SUBJECT: PIGGYBACK BID 14-5903 (COBB COUNTY GOVERNMENT & U.S. COMMUNITIES) ROOFING SUPPLIES AND SERVICES, WATERPROOFING AND RELATED PRODUCTS AND SERVICES

BID #: PSC-0307-19 **OPEN DATE:**

GENERAL GOVERNMENT AWARDS COMMITTEE

KIND AND BASIS OF CONTRACT: PIGGYBACK CONTRACT- FROM JANUARY 1, 2015 THROUGH DECEMBER 31, 2017 WITH TWO (2) ONE (1) YEAR EXTENSION PERIODS

AGENCY: PUBLIC BUILDINGS

BASIS OF AWARD: PER PIGGYBACK CONTRACT

NUMBER OF BIDS INVITED: ( ) **NUMBER RECEIVED:** ( ) **OTHER** ( )

SUMMARY OF BIDS AND RECOMMENDED ACTIONS:

Recommend approval to piggyback Bid 14-5903 (Cobb County Government & U.S. Communities) for Roofing Supplies and Services, Waterproofing and Related Products and Services with Garland/DBS, Inc., on an as needed basis. Period of Service will be from date of fully executed contract through December 31, 2019. Total award amount not-to-exceed $1,000,000.00.

This award is to be funded by various accounts dependent on funding and executed by formal contract through the Office of General Counsel and processed by individual releases against a blanket purchase order.

Attachments: Recommendation Memo, Bid 14-5903/ Addendums 1 & 2/Master Agreement –Award, Vendor Letter, Garland Pricing Proposal, Insurance Certificates, Indemnification Exhibit, Insurance Requirement Exhibit

BUYER: Marilyn Laidler **RESPECTFULLY SUBMITTED**

MARILYN LAIDLER

GREGORY PEASE, CHIEF
PROCUREMENT DIVISION

CONCURRENCE BY: **Roy Birbal, Chief, Public Buildings Division**

(ALL AWARD ACTIONS SUBJECT TO LAWFULLY APPROPRIATED FUNDS)
ACTION OF GGAC COMMITTEE ON RECOMMENDATIONS ABOVE

MEMBERS APPROVING _____ MEMBERS DISAPPROVING _____ DATE: _____

_____ _____ OTHER: _____

_____ _____

_____ _____

ACTION OF AWARDING AUTHORITY DATE _____

APPROVED _____ DISAPPROVED _____

OTHER _____

SIGNATURE OF AUTHENTICATION _____

PSC-0307-19

City of Jacksonville, Florida

Lenny Curry, Mayor

Department of Public Works
Public Buildings Division
555 W. 44th Street
Jacksonville, FL 32208
(904) 255-4343
www.coj.net

ONE CITY. ONE JACKSONVILLE.

November 21, 2018

MEMORANDUM

TO: Gregory W. Pease, Chief Procurement Division

THRU: John P. Pappas, P.E.,

FROM: Roy Birbal, Chief

SUBJECT: Garland/DBS, Inc.
Recommendation to Piggyback Bid 14-5903 (Cobb County Government & U.S. Communities)
Roofing Supplies and Services, Waterproofing and Related Products and Services.

On September 22, 2014, Cobb County Board of Commissioners, Cobb County, GA awarded Bid # 14-5903 for Roofing Supplies and Services, Waterproofing and Related Products and Services to Garland/DBS, Inc. The bid was competitively solicited by Cobb County Government, on behalf of itself and other government agencies and made available through the U.S. Communities Government Purchasing Alliance.

The initial period of the Cobb County, GA Award was 3-years beginning January 1, 2015 through December 31, 2017 with two (2) 1-year extension periods. The aforementioned parties have agreed to the first and second 1-year extension periods with a contract expiration date of December 31, 2019.

As a member of the U.S. Communities Government Purchasing Alliance and being a Governmental entity, the City of Jacksonville is eligible to piggyback on the aforementioned contract. Accordingly, the Public Buildings Division recommends piggybacking on Bid/Contract 14-5903 on an as needed basis, with a not-to-exceed limit of One Million Dollars ($1,000,000.00).

Funding will be encumbered by individual releases against the master blanket, dependent on funding, the appropriate account and fiscal year. The term of the agreement will be from the date of fully executed contract through December 31, 2019 and be documented by formal contract through the Office of General Counsel.

Your assistance in concurring with this recommendation would be appreciated. If you have any questions or concerns regarding this matter, please contact Jim Lange at 255-4340.

Attachments:

1) **Exhibit A:** Bid 14-5903 / Addendums 1 & 2 / Master Agreement (Award)
2) Bid 14-5903 Amendments & Extensions
3) Vendor Letter of Consent
4) **Exhibit B:** Garland 2018 Pricing Proposal & Attachment B Pricing Document from Bid 14-5903
5) Two Certificates of Insurance (Approved by Risk Management)
6) Indemnification Exhibit (to be Included in the City's contract per Risk Management)
7) Insurance Requirements Exhibit (to be Included in the City's contract per Risk Management)

cc: Ann Brackin, Public Works Contracts and Finance Manager
Marilyn Laidler, Procurement Analyst
Jim Lange, Contract Administration Coordinator

COBB COUNTY PURCHASING DEPARTMENT
100 Cherokee Street, Suite 260
Marietta, Georgia 30090
(770) 528-8400 /FAX (770) 528-1154
Email: purchasing @cobbcounty.org
www.purchasing.cobbcountyga.gov

IMPORTANT NOTICE – PLEASE READ CAREFULLY!!

ALL bids *MUST* be received at the Cobb County Purchasing Department.

BIDS MUST BE RECEIVED BEFORE 12:00 (NOON) ON BID OPENING DAY

Any bid received later than 12:00 (noon) will not be accepted. The County accepts no responsibility for delays in the mail. Bids are to be mailed or delivered to:

COBB COUNTY PURCHASING DEPARTMENT
100 Cherokee Street, Suite 260
MARIETTA, GA 30090

All bids shall be submitted on the Bid Proposal Form. Any revisions made on the outside of the envelope *WILL NOT*be considered.

PLEASE CHECK bid specifications and advertisement for document requirements.

Documents/Forms listed below ***MUST***be submitted when required.
Omission of these documents /forms will cause your bid/proposal to be declared **NON-RESPONSIVE.**

- **BID SUBMITTAL FORM**

▶ *Official Signature is required on this form guaranteeing the quotation.*

- **CONTRACTOR AFFIDAVIT and AGREEMENT – Exhibit A**

▶*Affidavit **MUST** be signed, notarized and submitted with any bid requiring the performance of physicalservices. If the affidavit is not submitted at the time of the bid, bid will be determined non-responsive and will be disqualified.*

- **BID BOND** – Not Required

If your firm is classified as a Disadvantaged Business Enterprise (DBE) please complete Exhibit Bwith bid response. A Disadvantaged Business Enterprise (DBE) is generally defined as a Female, Black American, Hispanic American and any other minority owned business.

All vendors are required to submit the ORIGINAL AND AT LEAST one (1) duplicated copy of any bid submitted to Cobb County. Please refer to your bid specifications to determine if more than one (1) copy is required. Non-submission of a duplicate copy may disqualify your bid/proposal.

A **"SEALED BID LABEL"** has been enclosed to affix to your bid. This label ***MUST*** be affixed to the outside of the envelope or package, **even if it is a "NO BID" response.** Failure to attach the label may result in your bid being opened in error or not routed to the proper location for consideration. No bid will be accepted after the date and time specified.
Thank you in advance for your cooperation.

ADVERTISEMENT FOR BIDS

Cobb County Purchasing Department
100 Cherokee Street, Suite 260
Marietta, Georgia 30090

BID OPENING DATE: March 13, 2014

Sealed bids from qualified contractors will be receive before 12:00 NOON, **March 13, 2014** in the Cobb County Purchasing Department, 100 Cherokee Street, Suite 260, Marietta, Georgia 30090 for furnishing all labor, materials, equipment, appliances, etc. pursuant to the plans, specifications, condition and addenda.

No bids will be accepted after the 12:00 noon deadline

Sealed Bid # 14 – 5903
Roofing Supplies and Services, Waterproofing and Related Products and Services
Cobb County Purchasing Department

Pre-Bid/Proposal Meeting: February 25, 2014 @10:00 A.M. Eastern Standard Time
Cobb County Parks and Recreation/Records Management Department
1772 County Services Parkway, 2nd Floor
Marietta, GA 30008

Bids are opened at 2:00 p.m. in the Cobb County Board of Commissioners Room, 2nd Floor, 100 Cherokee Street, Marietta, Georgia 30090.

Performance Bond and Labor and Material Payment Bond, or other security instruments as allowed by law each in will be required of the successful bidder. Bonds must be written by a surety company licensed to do business in the State of Georgia, have a "Best's" rating of "A" or better, appear on the current U.S. Treasury Department list of sureties that are acceptable on bonds for the federal government (circular 570), and have recommended bonds limits equal to or in excess of those required for this project; otherwise acceptable to the owner.

The Georgia Security and Immigration Compliance Act Affidavit form must be submitted with all bid packages involving the "performance of physical services" in order to be considered.

No proposal may be withdrawn for a period of one hundred twenty (120) days after date of bid opening, unless otherwise specified in the bid documents. Cobb County will consider the competency and responsibility of bidders in making the award. Cobb County reserves the right to reject any and all bids, to waive informalities and technicalities, to reject portions of the bids, and to award contracts in a manner consistent with the County and the laws governing the State of Georgia.

This solicitation and any addenda are available for download in PDF format on the Cobb County Purchasing website. www.purchasing.cobbcountyga.gov.

Advertise: February 14, 21, 28, 2014
March 7, 2014

BID SUBMITTAL FORM

SUBMIT BID/PROPOSAL TO:
Cobb County Purchasing Department
100 Cherokee Street, Suite 260
Marietta, Georgia 30090

BID/PROJECT NUMBER: 14-5903
Roofing Supplies and Services, Waterproofing and Related Products and Services
Cobb County Government

DELIVERY DEADLINE: MARCH 13, 2014 BEFORE 12:00 (NOON) EST
(NO BIDS/PROPOSALS WILL BE ACCEPTED AFTER THIS DEADLINE).

Bid Opening Date: March 13, 2014@ 2:00 P.M. in the Cobb County Board of Commissioner Meeting Room, 2nd Floor, Marietta, Georgia, 30090.

BUSINESS NAME AND ADDRESS INFORMATION:

Company name: _____

Contact name: _____

Company address: _____

E-mail address: _____

Phone number: _____ Fax number: _____

NAME AND OFFICIAL TITLE OF OFFICER GUARANTEEING THIS QUOTATION:

_____ _____
(PLEASE PRINT/TYPE) NAME TITLE

SIGNATURE OF OFFICER ABOVE: _____
(SIGNATURE)

TELEPHONE: _____ FAX: _____

BIDDER WILL INDICATE TIME PAYMENT DISCOUNT: _____

BIDDER SHALL INDICATE MAXIMUM DELIVERY DATE (UNLESS OTHERWISE SPECIFIED IN BID SPECIFICATIONS)
_____

Bids received after the date and time indicated will not be considered. Cobb County reserves the right to reject any and all bids, to waive informalities, to reject portions of the bid, to waive technicalities and to award contracts in a manner consistent with the county and the laws governing the state of Georgia.

The enclosed (or attached) bid is in response to Bid Number **14-5903** is a firm offer, **as defined by section O.C.G.A. (s) 11-2-205 of the code of Georgia (Georgia laws 1962 pages 156-178),** by the undersigned bidder. This offer shall remain open for acceptance for a period of 60 days calendar days from the bid opening date, as set forth in this invitation to bid unless otherwise specified in the bid documents.

NOTICE TO BIDDERS - - BID QUOTES MUST INCLUDE INSIDE DELIVERY CHARGES

SEALED BID LABEL

SEALED BID ENCLOSED

DELIVER TO:
Cobb County Purchasing
100 Cherokee Street, Suite 260
Marietta, GA 30090

SEALED BID #14-5903 DATE: MARCH 13, 2014

BIDS MUST BE RECEIVED BEFORE 12:00 NOON

DESCRIPTION: Roofing Supplies and Services, Waterproofing and Related Productsand Services

PLEASE ATTACH LABEL TO OUTSIDE OF BID PACKAGE

Cobb County...Expect the Best!

"STATEMENT OF NO BID"

COBBCOUNTY PURCHASING DEPARTMENT
100 Cherokee Street, Suite 260
MARIETTA, GA 30090

TO ALL PROSPECTIVE BIDDERS:

Because of the many requests to be placed on our vendors' list, we are continuously updating the list. While we want to include all bona fide vendors, we do not want to mail bids to those vendors who may no longer be interested in participating in our bidding process.

If you do not choose to respond to the attached Invitation to Bid/Request for Proposal, please fill out the form below indicating whether or not you want to be retained on our current vendor list.

Vendors who do not respond in any way (by either submitting a bid or by returning this form) over a period of one year may be removed from the current vendor list.

Vendors who do not wish to bid often return the entire bid package, sometimes at considerable postage expense. Returning the entire bid package is not necessary. Simply return this form.

Thank you for your cooperation.
CobbCounty Purchasing Department

"STATEMENT OF NO BID"
SEALED BID NUMBER #14-5903
Roofing Supplies and Services, Waterproofing and Related Products and Services
Cobb County Government

If you do not wish to respond to the attached Invitation to Bid/Request for Proposal, please complete this form and mail/fax to: **Cobb County Purchasing Department, Attention: Sealed Bid Department, 100 Cherokee Street, Suite 260, Marietta, GA. 30090 -Fax # 770-528-1154**

I do not wish to submit a bid/proposal on this solicitation.

I wish to be retained on the vendor list for this commodity or service: Yes_____ No ____

Please PRINT the following:

_____ _____
Company Representative

You are invited to list reasons for your decision not to bid: _____

_____

_____

Cobb County...Expect the Best!

INVITATION TO BID

SEALED BID # 14-5903

Roofing Supplies and Services, Waterproofing and Related Products and Services

BID OPENING DATE: MARCH 13, 2014

PRE-PROPOSAL CONFERENCE: FEBRUARY 25, 2014 @ 10:00 AM Eastern Standard Time
Cobb County Parks and Recreations/Records Management
1772 County Services Parkway, 2nd Floor
Marietta, GA 30008

Bids Are Received In the Cobb County Purchasing Department
100 Cherokee Street, Suite 260
Marietta, Georgia 30090
Before 12:00 (Noon) By the Bid Opening Date

Bids Will Be Opened In the Cobb County Board of Commissioner Meeting Room at 2:00 pm
2nd Floor, 100 Cherokee Street
Marietta, GA 30090

Vendors Are Required To Submit the Original And Two (2) Hard Copies and Ten (10) Copies On Flash Drive of Bid
(UNLESS OTHERWISE SPECIFIED IN BID SPECIFICATIONS)

NAME: _____

ADDRESS: _____

_____

REPRESENTATIVE: _____

PHONE: _____ FAX: _____

E-MAIL _____

NOTE: The Cobb County Purchasing Department will not be responsible for the accuracy or completeness of the content of any Cobb County Invitation to Bid or Request for Proposal or subsequent addenda thereto received from a source other than the Cobb County Purchasing Department.

U.S. COMMUNITIES™
GOVERNMENT PURCHASING ALLIANCE

COMPETITIVE SOLICITATION

BY COBB COUNTY GOVERNMENT

FOR

ROOFING SUPPLIES AND SERVICES, WATERPROOFING AND RELATED PRODUCTS AND SERVICES

ON BEHALF OF ITSELF AND OTHER GOVERNMENT AGENCIES

AND MADE AVAILABLE THROUGH THE U.S. COMMUNITIES

GOVERNMENT PURCHASING ALLIANCE

Invitation to Bid -Sealed Bid #14-5903

U.S. COMMUNITIES OVERVIEW

1. MASTER AGREEMENT

Cobb County, Georgia (herein "Lead Public Agency") on behalf of itself and all states, local governments, school districts, and higher education institutions in the United States of America, and other government agencies and nonprofit organizations (herein "Participating Public Agencies") is soliciting proposals from qualified suppliers to enter into a Master Agreement for a complete line of ROOFING SUPPLIES AND SERVICES, WATERPROOFING AND RELATED PRODUCTS AND SERVICES (herein "Products and Services").

ALL PRODUCTS OFFERED MUST BE NEW, UNUSED, LATEST DESIGN AND TECHNOLOGY UNLESS OTHERWISE SPECIFIED.

2. U.S. COMMUNITIES

U.S. Communities Government Purchasing Alliance (herein "U.S. Communities") assists Participating Public Agencies to reduce the cost of purchased goods through strategic sourcing that combines the volumes and the purchasing power of public agencies nationwide. This is accomplished through an award of competitively solicited contracts for high quality products and services by large and well recognized public agencies (herein "Lead Public Agencies"). The contracts provide for use by not only the respective Lead Public Agency, but also by other Participating Public Agencies.

National Sponsors

U.S. Communities is jointly sponsored by the National Institute of Governmental Purchasing (NIGP), the National Association of Counties (NACo), the National League of Cities (NLC), the Association of School Business Officials International (ASBO) and the United States Conference of Mayors (USCM) (herein "National Sponsors").

Advisory Board

The U.S. Communities Advisory Board is made up of key government purchasing officials from across the United States.

Each Advisory Board Member is expected to actively participate in product bids and selection, participate in policy direction, and share expertise and purchasing innovations.

Current U.S. Communities Advisory Board Members

North Carolina State University, NC
City of Los Angeles, CA
Cobb County, GA
Denver Public Schools, CO
Fresno Unified School District, CA
City and County of Denver, CO
Emory University, GA
Fairfax County, VA
Harford County Public Schools, MD
City of Kansas City, MO
Auburn University, AL
City of Houston, TX
Los Angeles County, CA
Maricopa County, AZ
Miami-Dade County, FL
Salem-Keizer School District, OR
San Diego Unified School District, CA
City of Seattle, WA
Great Valley School District, PA
Auburn University, AL

U.S. COMMUNITIES OVERVIEW

Hennepin County, MN
Collier County Public Schools, FL
Port of Portland, OR
Prince William County Schools, VA
City of San Antonio, TX
Orange County, NY
City of Chicago, IL

Participating Public Agencies

Today more than 61,000 public agencies utilize U.S. Communities contracts and suppliers to procure over $1.4 Billion Dollars in products and services annually. Each month more than 400 new public agencies register to participate. The continuing rapid growth of public agency participation is fueled by the program's proven track record of providing public agencies unparalleled value.

The Supplier(s) must communicate directly with any Participating Public Agency concerning the placement of orders, issuance of the purchase order, contractual disputes, invoicing, and payment.

Cobb County, GA is acting as "Contracting Agent" for the Participating Public Agencies and shall **not** be held liable for any costs, damages, expenses, fees, liabilities, etc. incurred by any other Participating Public Agency.

Each Participating Public Agency enters into a Master Intergovernmental Cooperative Purchasing Agreement (MICPA) outlining the terms and conditions that allow access to the Lead Public Agencies' Master Agreements. Under the terms of the MICPA, the procurement by the Participating Public Agency shall be construed to be in accordance with, and governed by, the laws of the state in which the Participating Public Agency resides. A copy of the MICPA is attached in the U.S. Communities Information Section.

Estimated Volume

The estimated dollar volume of Products and Services purchased under the proposed Master Agreement is $150 Million Dollars annually. This estimate is based on the anticipated volume of the Lead Public Agency, the U.S. Communities Advisory Board members, and current sales within the U.S. Communities program. While there is no minimum quantity of products required to be purchased under the proposed Master Agreement, Cobb County, Georgia and the U.S. Communities Advisory Board Members are committed to utilizing the Master Agreement. The Advisory Board members shall determine if the Master Agreement is of value to their agency, and will promote the Master Agreement among other public agencies nationwide and internationally. The Advisory Board in 2012purchased more than $135 Million Dollars of products and services from existing U.S. Communities contracts.

Marketing Support

U. S. Communities provides marketing support for each Supplier's products through the following:

- National Sponsors as referenced above.
- State Associations of Counties, Schools and Municipal Leagues.
- Administrative and marketing personnel that directly promote the U.S. Communities Suppliers to Participating Public Agencies through public agency meetings, direct mail, national publications, annual meetings and a network of K-12, City, County, Higher Education and State Associations.

U.S. COMMUNITIES OVERVIEW

- U.S. Communities provides Suppliers government sales training, and a host of online marketing and sales management tools to effectively increase sales through U.S. Communities.

Marketplace

U.S. Communities has developed an online Marketplace, which gives Participating Public Agencies the ability to purchase from many U.S. Communities contracts directly from our website. The Marketplace makes it easier for Participating Public Agencies to access many contracts through a single login and place orders using a procurement card, credit card or purchase order. Suppliers have the ability to add their products to the Marketplace at no cost.

Multiple Awards

Multiple awards may be issued as a result of the solicitation. Multiple Awards will ensure that any ensuing Master Agreements fulfill current and future requirements of the diverse and large number of Participating Public Agencies.

Evaluation of Proposals

Proposals will be evaluated by the Lead Public Agency in accordance with, and subject to, the relevant statutes, ordinances, rules and regulations that govern its procurement practices.

U.S. Communities Advisory Board members and other Participating Public Agencies will assist the Lead Public Agency in evaluating proposals.

U.S. Communities reserves the right to make available or not make available Master Agreements awarded by a Lead Public Agency to Participating Public Agencies.

SCOPE OF WORK AND QUALIFICATIONS

Cobb County, hereinafter referred to as the County, desires to solicit sealed proposals to establish a cooperative contract for ROOFING SUPPLIES AND SERVICES, WATERPROOFING AND RELATED PRODUCTS AND SERVICES on behalf of itself and all states, local governments, school districts, and higher education institutions in the United States of America, and other governmental agencies and nonprofit organizations

Bids shall be received before **12:00 noon on March 13, 2014** at the Cobb County Purchasing Department located at 100 Cherokee Street, Suite 260, Marietta, Georgia, 30090. **Bids received after this time will not be considered.**

Bidders are to submit one (1) original, two (2) hard copies and ten (10) thumb drives to the Cobb County Purchasing Department.

Written inquiries regarding this Invitation to Bid must be addressed to:
Cobb County Purchasing Department
100 Cherokee Street, Suite 260
Marietta, GA 30090
Fax: 770-528-1154
Email: purchasing@cobbcounty.org

Deadline for question submittal is March 4, 2014 by 5:00 pm.

PRE-BID MEETING

A Pre-Bid Conference will be held on February 25, 2014 at 10:00 am at the Cobb County Parks and Recreations/Records Management located at 1772 County Services Parkway, Marietta, GA 30008.

OBJECTIVES

1. Provide a comprehensive competitively solicited Master Agreement offering Products and Services to Participating Public Agencies;

2. Establish the Master Agreement as a Supplier's primary offering to Participating Public Agencies;

3. Achieve cost savings for Suppliers and Participating Public Agencies through a single competitive solicitation process that eliminates the need for multiple bids or proposals;

4. Combine the volumes of Participating Public Agencies to achieve cost effective pricing;

5. Reduce the administrative and overhead costs of Suppliers and Participating Public Agencies through state of the art ordering and delivery systems;

6. Provide Participating Public Agencies with environmentally responsible products and services.

SCOPE OF WORK AND QUALIFICATIONS

GENERAL DEFINITION OF PRODUCTS AND/OR SERVICES

Suppliers that are nationally recognized and qualified are expected to propose the broadest possible selection of roofing systems and services, waterproofing products and related products and services that they offer commercially. The intent of this ITB is to provide Participating Public Agencies with turn-key solutions to meet their various roofing needs. Therefore, the supplier must demonstrate that it has sufficient experience in providing and installing roof systems, roofing services and other related services. The supplier must demonstrate in its response that it possesses the necessary qualifications, including financial stability, references, bonding, materials, equipment, and labor to Participating Public Agencies. The Master Agreement shall be available to Participating Public Agencies who wish to purchase roofing products separately, roofing installation services separately, or any combination of products and services together.

TERM

1. **Contract Period:**
   Contract awarded as a result of bids submitted under this Sealed Bid shall extend from the date of award for a period of thirty-six (36) full months.

   Multi-Year Contract Provisions

   The successful respondent will be required to enter into a contract containing the provisions as required by Georgia law pertaining to multi-year contracts. The following is a sample of the provision and will be adjusted as to the term or as to the length of the contract.

   This contract shall terminate absolutely and without further obligation on the part of Cobb County at the close of the calendar year in which it was executed, and at the close of each succeeding calendar year for which it may be renewed as provided in O.C.G.A. Section 36-60-13. The contract shall automatically renew for each of the remaining calendar years provided for in the contract, unless positive action is taken by Cobb County to terminate such contract, and the nature of such action shall be written notice provided to the consulting firm within sixty (60) days before the end of the initial year of the contract or each succeeding remaining calendar year.

   This contract shall terminate immediately and absolutely at such time as appropriated and otherwise unobligated funds are no longer available to satisfy the obligations of Cobb County under this contract.

2. **Pricing:**
   Prices shall remain fixed for the first twelve (12) months of the Master Agreement term. Reasonable price changes based on market conditions and price/cost analysis may be made after the initial twelve (12) months. The Contractor shall supply documentation satisfactory to Cobb County, such as: documented changed to Producers Price Indexes; Consumer Price Indexes; or a manufacturer's published notification of price change(s).

   Cobb County will evaluate this information to determine if revising the pricing is considered fair and reasonable to the satisfaction of Cobb County. Requests for any such change must be received in writing by the Cobb County Purchasing Department thirty (30) days prior to the expiration of the original contract term. The County may cancel the contract if the price increase request is not approved.

   All price reductions at the manufacturers' or distributors' level shall be reflected in a reduction of the contract price(s) to Cobb County retroactive to the effective date of the price reduction(s).

SCOPE OF WORK AND QUALIFICATIONS

3. **Option to Extend the Term of Contract:**
Contract is renewable, at the option of Cobb County Government, and upon written agreement by the vendor. However the total duration of the contract, including the exercise of any options, shall not exceed five (5) years (initial thirty-six (36) month period and two (2) additional twelve (12) month extension periods).

QUALIFICATION CRITERIA

1. **QUALIFICATIONS FOR U.S. COMMUNITIES NATIONAL CONTRACT**

   1.1. Bidders are required to provide Supplier Information in U.S. Communities Information Section of this Invitation to Bid.

   1.2. Bidders are required to complete the Supplier Worksheet for National Program Consideration in U.S. Communities Information Section of this Invitation to Bid.

   1.3. Bidders are required to sign, unaltered the Administration Agreement in the U.S. Communities Section of this Invitation to Bid and provide as a part of their bid response.

2. **LICENSE TO PERFORM WORK**

   2.1. Bidders must have a roofing or general contractor's license from the State of Georgia to perform the work as described in this Invitation to Bid. Bidders must provide evidence of such license.

3. **EXPERIENCE**

   3.1. Bidders must provide a work history that describes their experience in providing labor, supervision, materials, equipment, tools, transport, supplies and installation services for roofing, waterproofing and related products.

   3.2. Bidders must have a minimum of five years' experience in North America and must have successfully delivered, installed and completed 2 turn-key roofing or waterproofing projects for public agencies in 25 states within the previous 24 months where each of the final contract amounts exceeded $50,000. Bidders shall provide this information (2 turn-key projects each for 25 states, totaling 50 projects) in Attachment A. Cobb County reserves the right to check references other than those submitted.

4. **PAST PERFORMANCE**
Bidders are required to submit with their bid package detailed descriptions of the following performance criteria:

SCOPE OF WORK AND QUALIFICATIONS

4.1. Business Operations Plan should include, but not be limited to: A detailed description of the business or service offered, how the business functions on a continuing basis (short and long term projects), quality of relevant services, steps taken to adhere to project budgets, any problems encountered and how they were handled (if any). Include an explanation of any roof failures and how they were resolved.

4.2. Describe your firm's history of customer relationships with previous public sector customers (not including the Federal Government).

4.3. The ability to meet set schedules with minimal disruption in service.

4.4. Provide the safety record of your firm for the past five years.

5. PROJECT MANAGEMENT ABILITY

5.1. Bidders are required to describetheir firm's plan to manage the Master Agreement. Explain how your firm would intend to staff and operate the project. Present your project management procedures and staffing in the following order:

5.1.1. Provide an organizational chart stating job titles, responsibilities and number of years of experience for each person. Identify the principals, supervisory staff and project superintendent to be assigned to the Master Agreement. Identify a key employee and alternate, one of which shall be on-call at all times, throughout an awarded contract period. Bidders must also include in their bid submission, the procedures by which key personnel assigned to a potential contract can be reached by the Lead Public Agency prior to and after the Master Agreement has been awarded. All Bidders are required to submit with their bid package the resumes for the individuals identified.

5.1.2. The Lead Public Agency shall be notified in writing, of any change to the list of key individuals identified in section 5.1.1 above. This notification must include a current resume of the individual's selected replacement. The replacement must meet all experience and other requirements set forth within this document.

5.2. Describe your company's customer service/public relations program, down to the frontline crews and including sub-contractors (if applicable). Include examples of all training provided to your employees.

5.3. Quality Control Procedures: Describe your firm's process for ensuring quality. State how a plan will be developed for the work performed for Participating Public Agencies. Describe any quality problems your firm has documented in the past five years.

SCOPE OF WORK AND QUALIFICATIONS

6. FINANCIAL STATEMENT

Bidders must show a recent history of financial solvency and provide the following:

6..1. Financial Statement: Attach a financial statement, independently certified, including the latest balance sheet and income statement (stating the accounting method used) and showing the following items:

6.1.1. Current Assets (e.g., cash, joint venture accounts, accounts receivable, notes receivable, accrued income, deposits, materials inventory and prepaid expenses).

6.1.2. Net Fixed Assets.

6.1.3. Other Assets.

6.1.4. Current Liabilities (e.g., accounts payable, notes payable, accrued expenses, provision for income taxes, advances, accrued salaries and accrued payroll taxes).

6.1.5. Other Liabilities (e.g., capital, capital stock, authorized and outstanding shares par values, earned surplus and retained earnings).

6.1.6. Name and address of firm preparing attached financial statement, and date thereof.

6.1.7. State whether the Bidder has ever had a bankruptcy petition filed in its name, voluntarily or involuntarily. If yes, specify the date, circumstances, and resolution.

6.1.8. State whether the Bidder is currently in default on any loan agreement or financing agreement with any bank, financial institution, or other entity. If yes, specify all relevant details.

6.1.9. All Bidders must provide current credit rating information including latest Dun and Bradstreet report.

7. BONDING CAPACITY

Indicate your firm's maximum bonding capability. Bidders must be capable of securing a Performance Bond up to $50,000,000. Bidders are required to provide a signed and notarized statement from a surety company authorized to transact business in all fifty (50) states.

8. EVALUATION CRITERIA

8.1. Bidders must provide all of the information required within the solicitation document to be eligible for qualification. The selection and advisory committee will review all submittals and evaluate the bids to determine if the Bidder meets all of the qualification criteria identified.

8.2. If a Bidder does not meet the minimum experience, past performance, project management, safety, state license and registration, it will be considered "non-responsible" and will not be considered further in the evaluation process.

8.3. Cobb County also emphasizes its intention not to award any contract to a bidder whose past

performance shows its firm to be generally late in performance of roofing contracts.

8.4. The ability of the low bidder to provide the required bonds will not in and of itself establish the responsibility of the bidder.

8.5. Bidder must use subcontractor's license whose license was provided in the response to this qualification.

8.6. References may be contacted with the information contained in the Bid submittal. The relationship of the reference to the Bidder will be established and the title of the reference recorded. Any reference indicating the Bidder failed to perform, was difficult to work with, made unreasonable claims, or staffed the project with poorly qualified personnel may be basis for disqualification of a Bidder. Each reference will be questioned about the following:

- Bidder's overall performance
- Any problems that developed while performing
- Bidder's organization
- How well the Supplier cooperated
- Problems with roofing work
- Adherence to established schedule
- Quality and performance of Supplier's personnel, subcontractors and/or its agents

8.7. ALTERNATIVE COSTING METHOD

If a project requires goods and services that are not covered in the pricing schedule or if a product or service is required that is more appropriate to be custom designed and manufactured to meet an individual project site's conditions and/or provided for a unique application or project, the Supplier may use the alternative costing method as follows:

The Supplier will be required to:

Obtain three (3) written cost proposals from local providers;

- Use the most advantageous cost proposal;
- Apply the U.S. Communities discount as submitted on the Pricing Schedule; and
- All products and services falling under this category must be submitted in advance and approved by the Participating Public Agency prior to being included in any quote or proposal from the Supplier.

8.8. **PRICE LISTS FOR ADDITIONAL PRODUCTS**

The intent is to enter into a Master Agreement for a complete line of roofing systems, waterproofing systems, products and related services. Therefore, in addition to specific line items listed on the pricing schedules, bidders are encouraged to provide Manufacturer's Price Lists for additional related products including green products.

Bidders shall attach to the pricing schedule one copy of one price list or retail price sheet, clearly marking the column to which the discount is applied for each item listed. Manufacturer's Price Lists

shall be the currently published National Standard Manufacturer's Price Lists. The supplier's Retail Price Sheets shall be the current Price Sheet at the time of bid submission. Bidders shall quote the percentage of discount from the Manufacturer's Price List or Retail Price Sheet cited above and shall furnish a copy of same with the bid submission. Discounts must be stated as a single percentage.

FAILURE TO PROVIDE THE MANUFACTURER'S PRICE LIST OR RETAIL PRICE SHEET MAY BE CAUSE FOR REJECTION OF THE BID.

When award is made, the successful Supplier shall furnish current catalogs and price lists which shall become a part of the contract. The Supplier's name and address shall appear on all catalogs and price lists. Where the price list shows more than one column of prices, Supplier shall clearly mark the column which represents its bid. If a fee or charge is to be made, it should be indicated on the Pricing Schedule.

The pricing schedules of those bidders deemed qualified in all respects pertaining to this Invitation for Bid will then be evaluated to determine the lowest responsive and responsible bid(s). The final basis for award will be the result of a sample project or projects based on your Pricing Schedule submitted at bid closing. Sample project(s) will be provided after bid opening.

COBB COUNTY GENERAL INSTRUCTIONS FOR BIDDERS, TERMS AND CONDITIONS

I. Preparation Of Bids

Each bidder shall examine the drawings, specifications, schedule and all instructions. Failure to do so will be at the bidder's risk, as the bidder will be held accountable for their bid response.

Unit price for each quotation shall be shown and such price shall include packing unless otherwise specified, along with a total and grand total where applicable. In case of discrepancy between a unit price and extended price, the unit price will be presumed correct.

Each bidder shall furnish all information required by the bid form or document. Each bidder shall sign the bid and print or type his or her name on the schedule. The person signing the bid must initial erasures or other changes. An authorized agent of the company must sign bids.

Invitations to Bid issued by Cobb County are advertised on the Cobb County Internet site (www.purchasing.cobbcounty.ga.gov) and every Friday in the Cobb County legal organ, the Marietta Daily Journal.

II. Delivery

Each bidder should state the time of proposed delivery of goods or services. Words such as "immediate", "as soon as possible", etc. shall not be used. The known earliest date or the minimum number of calendar days required after receipt of order (delivery A.R.O.) shall be stated (if calendar days are used, include Saturday, Sunday and holidays in the number).

III. Explanation to Bidders

Any explanation desired by a bidder regarding the meaning or interpretation of the invitation for bids, drawings, specifications, etc. must be received in writing by **5:00 pm on March 4, 2014** in order for a reply to reach all bidders before the close of the bid. Any information concerning an Invitation to Bid (ITB) will be furnished to all prospective bidders as an addendum if such information is necessary or if the lack of such information would be prejudicial to uninformed bidders.

Submit questions in writing to:
Cobb County Purchasing Department
100 Cherokee Street, Suite 260
Marietta, GA 30090
Fax: 770-528-1154
Email: purchasing@cobbcounty.org

The written bid documents supersede any verbal or written communication between parties. Addenda are posted on the Purchasing web site: www.purchasing.cobbcounty.ga.gov. Receipt of addenda should be acknowledged in the bid. It is the bidder's ultimate responsibility to ensure that they have all **applicable addenda prior to bid submittal.**

IV. Submission of Bids

Bids shall be enclosed in sealed envelopes, addressed to the Cobb County Purchasing Department with the name

of the bidder, the date and hour of opening and the invitation to bid number on the face of the envelope. Bids must be received in the Purchasing Department no later than the date and time (determined by the date/time stamp in the department) set forth in the Invitation to Bid. It is the sole responsibility of the bidder to ensure that his or her bid reaches the Purchasing Department. Telegraphic/faxed bids will not be considered. Any addenda should be enclosed in the sealed envelopes as well. **All bids shall be submitted on the Bid Proposal Form. Any revisions made on the outside of the envelope will not be accepted.** The bids will be publicly opened and read at the time and place set forth in the Invitation to Bid.

Samples of items, when required, must be submitted within the time specified and, unless otherwise specified by the County, at no expense to the County. Unless otherwise specified, samples will be returned at the bidder's request and expense if items are not destroyed by testing. Items offered must meet required specifications and must be of a quality, which will adequately serve the use and purpose for which intended.

Full identification of each item bid upon, including brand name, model, catalog number, etc. must be furnished to identify exactly what the bidder is offering. The bidder must certify that items to be furnished are new and that the quality has not deteriorated so as to impair its usefulness.

If no items are bid on, the "Statement of No Bid" must be returned, with the envelope plainly marked "No Bid" including the bid number. Where more than one item is listed, any items not bid upon must be indicated "No Bid".

Unsigned bids will not be considered except in cases where bid is enclosed with other documents, which have been signed. The County will determine this.

Cobb County is exempt from federal excise tax and Georgia sales tax with regards to goods and services purchased directly by Cobb County. Suppliers and contractors are responsible for federal excise tax and sales tax, including any taxes for materials incorporated in county construction projects. Suppliers and contractors should contact the State of Georgia Sales Tax Division for additional information. Tax Exemption Certificates will be furnished upon request.

Information submitted by a bidder in the bidding process shall be subject to disclosure after the public opening in accordance with the Georgia Open Records Act. Each page of proprietary information must be identified. Entire bid may not be deemed proprietary.

V. Withdraw Bid Due To Errors

The bidder shall give notice in writing of his claim of right to withdraw his bid without penalty due to an error within two (2) business days (48 hours) after the conclusion of the bid opening. Bids may be withdrawn from consideration if the price was substantially lower than the other bids due solely to a mistake therein, provided the bid was submitted in good faith, and the mistake was a clerical mistake as opposed to a judgment mistake, and was actually due to an unintentional arithmetic error or an unintentional omission of a quantity of work, labor or material made directly in the compilation of the bid, which unintentional arithmetic or unintentional omission can be clearly shown by objective evidence drawn from inspection of original work papers, documents and materials used in the preparation of the bid sought to be withdrawn. The bidder's original work papers shall be the sole acceptable evidence of error and mistake if he elects to withdraw his bid. If a bid is withdrawn under the authority of this provision, the lowest remaining responsive bid shall be deemed to be low bid. Bid

withdrawal is not automatically granted and will be allowed solely at the discretion of Cobb County.

No bidder who is permitted to withdraw a bid shall, for compensation, supply any material or labor or perform any subcontract or other work agreement for the person or firm to whom the contract is awarded or otherwise benefit, directly or indirectly, from the performance of the project for which the withdrawn bid was submitted.

Supplier has up to forty-eight (48) hours to notify the Cobb County Purchasing Department of an obvious clerical error made in calculation of bid in order to withdraw a bid after bid opening. Withdrawal of bid for this reason must be done in writing within the forty-eight (48) hour period. Suppliers who fail to request the withdrawal of bid by the required forty-eight (48) hours shall automatically forfeit bid bond. Bid may not be withdrawn otherwise. Bid withdrawal is not automatically granted and will be allowed solely at the discretion of Cobb County.

VI. Testing and Inspection

Since tests may require several days for completion, the County reserves the right to use a portion of any supplies before the results of tests are determined. Cost of inspections and tests of any item, which fails to meet specifications, shall be borne by the bidder.

VII. F.O.B. Point

Unless otherwise stated in the Invitation to Bid and any resulting contract, or unless qualified by the bidder, items shall be shipped F.O.B. Destination. The seller shall retain title for the risk of transportation, including the filing for loss or damages. The invoice covering the items is not payable until items are delivered and the contract of carriage has been completed. Unless the F.O.B. clause states otherwise, the seller assumes transportation and related charges either by payment or allowance.

VIII. Patent Indemnity

The contractor guarantees to hold the County, its agents, officers, or employees harmless from liability of any nature or kind for use of any copyrighted or uncopyrighted composition, secret process, patented or unpatented invention, articles or appliances furnished or used in the performance of contract, for which the contractor is not the patentee, assignee or licensee.

IX. Bid, Pay, & Performance Bonds

A performance bond and a payment bond shall be furnished to Cobb County for any bid as required in bid package or document. Failure to submit appropriate bonding will result in automatic rejection of bid. Bonding company must be authorized to do business in Georgia by the Georgia Insurance Commission, listed in the Department of the Treasury's publication of companies holding certificates of authority as acceptable surety on Federal bonds and as acceptable reinsuring companies, and have an A.M. Best rating as stated in the insurance requirements of the solicitation. The bonds shall be increased as the contract amount is increased.

XI. Insurance

A. Requirement:

Contractor shall procure and maintain in full force and effect for the duration of this Agreement, insurance protecting against claims for injuries to persons or damages to property which may arise from or in connection with performance of the Work hereunder by the Contractor, his agents, representatives, employees, or subcontractors.

B. Minimum Limits of Insurance:

Contractor shall maintain insurance policies with coverage and limits no less than:

i. Commercial General Liability: $1,000,000 combined single limit per occurrence for comprehensive coverage including bodily and personal injury, sickness, disease or death, injury to or destruction of property, including loss of use resulting therefrom, damage for premises/operations, products/completed operations, independent contractors and contractual liability (specifically covering the indemnity), broad-from property damage, and underground, explosion and collapse hazard. This coverage may be achieved by using an excess or umbrella policy. The policy or policies must be on "an occurrence" basis ("claims made" coverage is not acceptable).

ii. Commercial Automobile Liability (owned, non-owned and hired): $1,000,000 combined single limit per occurrence and for bodily and personal injury, sickness, disease or death, injury to or destruction of property, including loss of use resulting therefrom.

iii. Workers' Compensation and Employers Liability: Workers' Compensation limits as required by the State of Georgia and Employers Liability of $1,000,000 per occurrence or disease.

iv. Professional Liability (Errors and Omissions) Coverage: $1,000,000 combined single limit per occurrence is required, in the event a contractor is performing design, engineering or other professional services.

v. Commercial Umbrella or Excess Liability Coverage: $2,000,000 in liability excess coverage per occurrence above the contracts stated minimum coverage limits for Commercial General Liability, Commercial Automobile Liability, and the Workers' Compensation and Employers Liability policies of insurance. This may be satisfied by having the underlying liability limits that equal or exceed the combined amount of the underlying liability limits and umbrella coverage.

vi. Builder's "All Risk" Insurance: In the event Contractor is performing construction services under the Contract, Contractor shall procure and maintain "All-Risk" Builder's insurance, written on a commercially recognized policy form, providing coverage for the Work performed under the contract, and the materials, equipment or other items incorporated therein, while the same are located at the construction site, stored off-site, or at the place of manufacture. The policy limit shall be in a minimum amount equal to the "full insurable value" of such equipment and 100% of the value of the Contract, including any additional costs which are normally insured under such policy. The insurance coverage shall include boiler and machinery insurance on a comprehensive basis and include coverage against damage or loss caused by earth movement (including but not limited to earthquake, landslide, subsidence and volcanic eruption), fire, flood, hurricanes, explosion, hail, lighting, weather, vandalism, malicious mischief, wind, collapse, riot, aircraft, smoke, or other cataclysmic events, and coverage against damage or loss caused by machinery accidents and operational and performance testing,

commissioning and start-up, with extended coverage, and providing coverage for transit, with sub-limits sufficient to insure the full replacement value of the property or equipment removed from its site and while located away from its site until the date of final acceptance of the Work.

The making of progress payments to the Contractor shall not be construed as relieving the Contractor or its subcontractors or insurance carriers providing the coverage described herein for responsibility for loss or direct physical loss, damage or destruction occurring prior to final acceptance of the Work.

C. Deductibles and Self-Insured Retention

Any deductibles or self-insurance retentions must be declared to and approved by Owner so that Owner may ensure the financial solvency of the Contractor. At the option of Owner, either the insurer shall reduce or eliminate such deductibles or self-insured retentions as respects Owner, its officers, officials, and employees; or the Contractor shall procure a bond guaranteeing payment of losses and related investigations, claim administration and defense expenses. Contractor shall pay all deductibles and be liable for all claims, losses and damages for which it self-insures.

D. Other Insurance Provisions

The policies are to contain, or be endorsed to contain, the following provisions:

i. General Liability, Automobile Liability, and Umbrella/Excess Insurance

(a) Additional Insured Requirement. Cobb County, its elected and appointed officials, officers, boards, commissions, officers, employees, representatives, servants, volunteers and agents (hereinafter referred to as "Insured Party" or "Insured Parties")are to be **covered as additional insureds** as respects: liability arising out of activities performed by or on behalf of the Contractor; products and completed operations of the Contractor, premises owned, leased, or used by the Contractor; and automobiles owned, leased, hired, or borrowed by the Contractor. The coverage shall contain no special limitations on the scope of protection afforded to the Insured Parties. Nothing contained in this section shall be construed to require the Contractor to provide liability insurance coverage to the any Insured Party for claims asserted against such Insured Party for its sole negligence.

(b) Primary Insurance Requirement. The Contractor's insurance coverage shall be primary and noncontributing insurance as respects to any other insurance or self-insurance available to the Insured Parties. Any insurance or self-insurance maintained by the Insured Parties shall be in excess of the Contractor's insurance and shall not contribute with it.

(c) Reporting Requirement. Any failure to comply with reporting provisions of the policies shall not affect coverage provided to the Insured Parties.

(d) Separate Coverage. Coverage shall state that the Contractor's insurance shall apply separately to each Insured Party against whom claim is made or suit is brought.

(e) Defense Costs/Cross Liability. Coverage shall be provided on a "pay on behalf" basis, with defense costs payable in addition to policy limits. There shall be no cross liability exclusion.

E. Workers' Compensation and Employers Liability Coverage

The Contractor shall have and maintain in full force and effect for the duration of this Agreement, insurance protecting against claims for injuries to persons or damages to property which may arise from or in connection with the performance of the Work by the Contractor, its agents, representatives, employees or subcontractors. The insurer shall agree to waive all rights of subrogation against Owner, and its officers, officials, employees and volunteers for losses arising from the work performed by the Contractor for Owner.

F. Waiver of Subrogation

The insurers shall agree under each policy of insurance required by this Contract to waive all rights of subrogation against the Insured Parties for losses arising from work performed by the Contractor for Owner.

G. All Coverages

i. Notice Requirement.

Each insurance policy required by this Contract shall be endorsed to state that coverage shall not be suspended, voided, canceled, reduced in coverage or in limits except after thirty (30) days' prior written notice by certified mail, return receipt requested, has been given to Owner, in care of the Cobb County ***[insert department name and address].*** Owner reserves the right to accept alternate notice terms and provisions provided they meet the minimum requirements under Georgia law.

(ii) Acceptability.

The insurance to be maintained by Contractor must be issued by a company licensed or approved by the Insurance Commissioner to transact business in the State of Georgia. Such insurance shall be placed with insurers with a Best's Policyholder's Rating of "A" or better and with a financial rating of Class VII or greater, or be otherwise acceptable to Cobb County. All policies shall be subject to approval by Cobb County Attorney's Office as to form and content.

(iii) Failure of Insurers. The Contractor shall be responsible for any delay resulting from the failure of any insurer to furnish proof of coverage in the prescribed form

H. Verification of Coverage

Contractor shall furnish Owner with certificates of insurance and endorsements to the policies evidencing all coverages required by this Contract. Additionally, the declarations page for each insurance policy listed on the certificate of insurance shall be submitted to Owner. The certificates and endorsements for each insurance policy are to be signed by a person authorized by that insurer to bind coverage on its behalf. The certificates and endorsements shall be received and approved by Owner before any work commences. Owner reserves the right to require complete, certified copies of all required insurance policies at any time. The contractor shall provide proof that any expiring coverage has been renewed or replaced prior to the expiration of the coverage

I. Subcontractors

Contractor shall include all subcontractors as insureds under its policies or shall furnish separate certificates and endorsements for each subcontractor. All coverage for subcontractors shall be subject to all of the requirements stated in this Agreement, including, but not limited to, naming the Insured Parties as additional insureds.

XII. Award

Award will be made to the lowest responsive and responsible bidder. Conditional bids are not be acceptable. The quality of articles to be supplied, their conformity with the specifications, their suitability to the requirements of the County, and the delivery terms will be taken into consideration in making the award. The County may make such investigations as it deems necessary to determine the ability of the bidder to perform, and the bidder shall furnish to the County all such information and data for this purpose as the County may request. The County reserves the right to reject any bid if the evidence submitted by, or investigation of such bidder fails to satisfy the County that such bidder is properly qualified to carry out the obligations of the contract. The County reserves the right to reject or accept any or all bids and to waive technicalities, informalities, and minor irregularities in bids received.

The County reserves the right to purchase the goods or services described herein from other sources. The Bidder does not have the exclusive right to fill all of the County's requirements for the goods or services awarded nor will the County be obligated to purchase the estimated annual quantity or any quantity contained in the bid document.

The County reserves the right to make an award as deemed in its best interest, which may include awarding a bid to a single bidder or multiple bidders; or to award the whole bid, only part of the bid, or none of the bid to single or multiple bidders, based on its sole discretion of its best interest. In case of tie bid, the award will be made as follows:

1. The bid will be awarded to the in-county vendor.
2. The bid will be awarded to the in-state vendor.
3. The bid will be awarded to the vendor with the lesser total dollar volume.

The County reserves the right to award by line item to more than one vendor. The County reserves the right to negotiate a lower price than the bid award price on any line item with the successful vendor, should the quantity required significantly exceed those on the Invitation to Bid. If the County is unable to negotiate an acceptable price, it reserves the right to rebid the item(s) involved. If after the award of the bid there is a decrease in the price of a product from the manufacturer, or a rebate, the successful bidder will pass that price decrease and/or rebate onto the County.

Time payment discounts will be considered in arriving at net prices and in award of bids. Offers of discount for payment within ten (10) days following the end of the month are preferred.

XIII. Delivery Failures

Failure of a contractor to deliver within the time specified or within reasonable time as interpreted by the Purchasing Director, or failure to make replacement of rejected articles/services when so requested, immediately or as directed by the Purchasing Director, shall constitute authority for the Purchasing Director to purchase in the open market articles/services of comparable grade to replace the articles/services rejected or not delivered.

On all such purchases, the contractor shall reimburse the County within a reasonable time specified by the Purchasing Director for any expense incurred in excess of contract prices, or the County shall have the right to deduct such amount from monies owed the defaulting contractor. Alternatively, the County may penalize the contractor one percent (1%) per day for a period of up to ten (10) days for each day that delivery or replacement is late. Should public necessity demand it, the County reserves the right to use or consume articles delivered which are substandard in quality, subject to an adjustment in price to be determined by the Purchasing Director.

XIV. County Furnished Property

No material, labor or facilities will be furnished by the County unless so provided in the invitation to bid.

XV. Reject And Withdraw Bids

Failure to observe any of the instructions or conditions in this invitation to bid may constitute grounds for rejection of bid.

XVI. Contract

Each bid is received with the understanding that the acceptance in writing by the County of the offer to furnish any or all commodities or services described therein shall constitute a contract between the bidder and the County which shall bind the bidder on his part to furnish and deliver the articles quoted at the prices stated in accordance with the conditions of said accepted bid. The County, on its part, may order from such contractor, except for cause beyond reasonable control, and to pay for, at the agreed prices, all articles specified and delivered. The County's normal payment terms are net thirty (30) days after receipt of invoice.

The Price and all unit prices shown shall be deemed to include all costs of Contractor's performance of the Work as set forth in the Bid Documents, including, but not limited to, the costs of labor, supervision, travel, services, materials, equipment, tools, scaffolds, hoisting, transportation, storage, insurance and taxes.

Upon receipt of a bid package, containing a Cobb County "Sample Contract" as part of the requirements, it is understood that the bidder has reviewed the documents with the understanding that Cobb County requires all agreements between the parties must be entered into via this document. If any exceptions are taken to any part, each must be stated in detail and submitted as part of the bid. If no exceptions are stated, it is assumed that the bidder fully agrees to the provisions contained in the "Sample Contract" in its entirety.

When the contractor has performed in accordance with the provisions of this agreement, Cobb County shall pay the contractor, within thirty (30) days of receipt of any payment request based upon work completed or service provided pursuant to the contract, the sum so requested, less the retainage stated in this agreement, if any.

XVII. Non-Collusion

By submission of a bid, the vendor certifies, under penalty of perjury, that to the best of its knowledge and belief:

(a) The prices in the proposal have been arrived at independently without collusion, consultation, communications, or agreement, for the purpose of restricting competition, as to any matter relating to such prices with any other vendor or with any competitor.

(b) Unless otherwise required by law, the prices which have been quoted in the proposal have not been knowingly disclosed by the vendor prior to opening, directly or indirectly, to any other

vendor or to any competitor.

(c) No attempt has been made, or will be made, by the vendor to induce any other person, partnership or corporation to submit or not to submit a proposal for the purpose of restricting competition.

Collusions and fraud in bid preparation shall be reported to the State of Georgia Attorney General and the United States Justice Department.

XVIII. Conflict of Interest, Etc.

By submission of a bid, the responding firm certifies, under penalty of perjury, that to the best of its knowledge and belief:

1. No circumstances exist which cause a Conflict of Interest in performing the services required by this ITB, and
2. That no employee of the County, nor any member thereof, not any public agency or official affected by this ITB, has any pecuniary interest in the business of the responding firm or his sub-consultant(s) has any interest that would conflict in any manner or degree with the performance related to this ITB.

By submission of a bid, the vendor certifies under penalty of perjury, that to the best of its knowledge and belief:

(a) The prices in the bid have been arrived at independently without collusion, consultation, communications, or agreement, for the purpose of restricting competition, as to any matter relating to such prices with any other vendor or with any competitor.

(b) Unless other wise required by law, the prices which have been quoted in the bid have not knowingly been disclosed by the vendor prior to opening, directly or indirectly, to any other vendor or competitor.

(c) No attempt has been made, or will be made, by the vendor to induce any other person, partnership or cooperation to submit or not to submit a bid for the purpose of restricting competition.

For any breach or violation of this provision, the County shall have the right to terminate any related contract or agreement without liability and at its discretion to deduct from the price, or otherwise recover, the full amount of such fee, commission, percentage, gift, payment or consideration.

The successful responding firm shall require each of its sub-consultant(s) to sign a statement certifying to and agreeing to comply with the terms of the Sub-sections above.

XIX. Default

The contract may be cancelled or annulled by the Purchasing Director in whole or in part by written notice of default to the contractor upon non-performance or violation of contract terms. An award may be made to the next low responsive and responsible bidder, or articles specified may be purchased on the open market similar to those so terminated. In either event, the defaulting contractor (or his surety) shall be liable to the County for costs to the County in excess of the defaulted contract prices; provided, however, that the contractor shall continue the performance of this contract to the extent not terminated under the provisions of this clause. Failure of the contractor to deliver materials or services within the time stipulated on his bid, unless extending in

writing by the Purchasing Director, shall constitute contract default.

XX. Disputes

Except as otherwise provided in the contract documents, any dispute concerning a question of fact arising under the contract which is not disposed of shall be decided after a hearing by the Purchasing Director, who shall reduce his/her decision to writing and mail or otherwise furnish a copy thereof to the contractor. The decision of the Purchasing Director shall be final and binding; however, the contractor shall have the right to appeal said decision to a court of competent jurisdiction.

XXI. Substitutions

Bidders offering and quoting on substitutions or who are deviating from the attached specifications shall list such deviations on a separate sheet to be submitted with their bid. The absence of such a substitution list shall indicate that the bidder has taken no exception to the specifications contained herein.

XXII. Ineligible Bidders

The County may choose not to accept the bid of a bidder who is in default on the payment of taxes, licenses, or other monies due to the County. Failure to respond three (3) consecutive times for any given commodity/service may result in removal from the supplier list under that commodity/service.

In compliance with the Americans With Disabilities Act (ADA), Cobb County provides reasonable accommodations to permit a qualified applicant with a disability to enjoy the privileges of employment equal to those employees without disabilities. Disabled individuals must satisfy job requirements for education background, employment experience, and must be able to perform those tasks that are essential to the job with or without reasonable accommodations.

XXIII. Alterations Of Documents

Alterations of County documents are strictly prohibited and will result in automatic disqualification of the firm's solicitation response. If there are "exceptions" or comments to any of the solicitation requirements or other language, then the firm may make notes to those areas, but may not materially alter any document language.

XXIV. Termination For Convenience

The County, by written notice, may terminate this contract, in whole or in part, when it is in the County's interest. If this contract is terminated, the County shall be liable only for goods or services delivered or accepted. The County Notice of Termination may provide the contractor thirty (30) days prior notice before it becomes effective. However, at the County's sole option a termination of convenience may be effective immediately and may apply to delivery orders (if applicable) or to the contract in whole.

XXV. Inter-governmental Agreement

Other cities and Authorities located in Cobb County will be allowed to purchase identical items at the same price and upon the same terms and conditions, pursuant to the Intergovernmental Cooperative Purchasing Agreements entered into between the BOC and Cobb County Governmental entities listed under the Intergovernmental Cooperative Purchasing Program. These entities include the Cobb County Board of

Education and Cities of Acworth, Austell, Kennesaw, Smyrna, Marietta, and Powder Springs and the Cobb County-Marietta Water Authority and the Cobb-Marietta Coliseum and Exhibit Hall Authority.

XXVI. Indemnification and Hold Harmless

By submission of a bid, the selected responding firm agrees to the fullest extent permitted by law to indemnify Cobb County and protect, defend, indemnify and hold harmless Cobb County, its officers, officials, employees and volunteers from and against all claims, actions, liabilities, losses (including economic losses), or costs arising out of any actual or alleged a) bodily injury, sickness, disease, or death; or injury to or destruction of tangible property including the loss of use resulting there from; or any other damage or loss arising out of or resulting claims resulting in whole or part from any actual or alleged act or omission of the responding firm, sub-consultant, anyone directly or indirectly employed by any firm or sub-consultant; or anyone for whose acts any of them may be liable in the performance of work; b) violation of any law, statute, ordinance, governmental administrative order, rule, regulation, or infringements of patent rights or other intellectual property rights by the responding firm in the performance of work; or c) liens, claims or actions made by the responding firm or other party performing the work, as approved by Cobb County. The indemnification obligations herein shall not be limited by any limitation on the amount, type of damages, compensation, or benefits payable by or for the responding firm or its sub-consultant(s), as approved by the County, under workers' compensation acts, disability benefit acts, other employee benefit acts, or any statutory bar or insurance.

XXVII. Special Terms and Conditions

Should these General Terms and Conditions be in conflict with any attached Special Terms and Conditions, the Special Terms and Conditions will control.

COBB COUNTY GENERAL INSTRUCTIONS FOR BIDDERS, TERMS AND CONDITIONS

XXVIII. Compliance with Georgia Security and Immigration Compliance Act

CONTRACTOR AFFIDAVIT & AGREEMENT
(EXHIBIT A)

This affidavit must be signed, notarized and submitted with any proposal requiring the performance of physical services. If the affidavit is not submitted with the proposal, proposal will be determined non-responsive and will be disqualified.

By executing this affidavit, the undersigned contractor verifies its compliance with O.C.G.A. § 13-10-91, stating affirmatively that the individual, firm or corporation which is contracting with Cobb County, Georgia, has registered with, is authorized to use, and is participating in a federal work authorization program (an electronic verification of work authorization program operated by the U.S. Department of Homeland Security or any equivalent federal work authorization program operated by the U.S. Department of Homeland Security to verify information of newly hired employees, pursuant to the Immigration Reform and Control Act of 1986 (IRCA)). The undersigned contractor further attests that it will continue to use the federal Employment Eligibility Verification (EEV) work authorization program throughout the contract period.

The undersigned further agrees that should it employ or contract with any subcontractor(s) or should its subcontractor(s) employ other subcontractor(s) for the physical performance of services pursuant to the contract with Cobb County, Georgia, the contractor or subcontractor will:

(1) Notify the County within five business days of entering into a contract or agreement for hire with any subcontractor(s);

(2) Secure from any subcontractor(s) and/or their subcontractor(s) verification of compliance with O.C.G.A. § 13-10-91 on the attached Subcontractor Affidavit & Agreement (EXHIBIT A-1) prior to the commencement of any work under the contract/agreement;

(3) Secure from any subcontractor(s) and/or their subcontractor(s) a completed Immigration Compliance Certification (EXHIBIT A-2) prior to the commencement of any work under the contract/agreement;

(4) Provide the subcontractor(s) with legal notice that Cobb County, Georgia, reserves the right to dismiss, or require the dismissal of, any contractor or subcontractor for failing to provide the affidavit and/or for failure to comply with the requirements referenced in the affidavit;

(5) Maintain records of such compliance and provide a copy of each such verification to Cobb County, Georgia, at the time the subcontractor(s) is retained to perform such services or upon any request from Cobb County, Georgia; and

(6) Maintain such records for a period of five (5) years.

_____ _____
EEV (E-Verify) Program User ID Number EEV Program Date of Authorization

_____ _____
BY: Authorized Officer or Agent [Contractor Name] Contractor Business Name

_____ _____
Printed Name Date

SWORN AND SUBSCRIBED BEFORE ME
ON THIS THE ____ DAY OF _____, 201_

_____
Notary Public Commission Expires: _____

(Effective 9/20/2013 Supersedes All Previous Versions)

COBB COUNTY GENERAL INSTRUCTIONS FOR BIDDERS, TERMS AND CONDITIONS

SUBCONTRACTOR AFFIDAVIT & AGREEMENT
(EXHIBIT A-1)

By executing this affidavit, the undersigned subcontractor verifies its compliance with O.C.G.A. § 13-10-91, stating affirmatively that the individual, firm or corporation which is engaged in the physical performance of services on behalf of Cobb County, Georgia, has registered with, is authorized to use, and is participating in a federal work authorization program (an electronic verification of work authorization program operated by the U.S. Department of Homeland Security or any equivalent federal work authorization program operated by the U.S. Department of Homeland Security to verify information of newly hired employees, pursuant to the Immigration Reform and Control Act of 1986 (IRCA)). The undersigned subcontractor further attests that it will continue to use the federal Employment Eligibility Verification (EEV) work authorization program throughout the contract period.

The undersigned further agrees that should it employ or contract with any subcontractor(s) or should its subcontractor(s) employ other subcontractor(s) for the physical performance of services pursuant to the contract with Cobb County, Georgia, the undersigned subcontractor will:

(1) Notify the County within five business days of entering into a contract or agreement for hire with any subcontractor(s);
(2) Secure from any subcontractor(s) and/or their subcontractor(s) verification of compliance with O.C.G.A. § 13-10-91 on this Subcontractor Affidavit & Agreement (EXHIBIT A-1) form prior to the commencement of any work under the contract/agreement;
(3) Secure from any subcontractor(s) and/or their subcontractor(s) a completed Immigration Compliance Certification (EXHIBIT A-2) prior to the commencement of any work under the contract/agreement;
(4) Provide the subcontractor(s) with legal notice that Cobb County, Georgia, reserves the right to dismiss, or require the dismissal of, any contractor or subcontractor for failing to provide the affidavit and/or for failure to comply with the requirements referenced in the affidavit; and
(5) Maintain records of such compliance and provide a copy of each such verification to Cobb County, Georgia, at the time the subcontractor(s) is retained to perform such services or upon any request from Cobb County, Georgia; and
(6) Maintain such records for a period of five (5) years.

_____ EEV (E-Verify) Program User ID Number

_____ EEV Program Date of Authorization

_____ BY: Authorized Officer or Agent [Subcontractor Name]

_____ Subcontractor Business Name

_____ Printed Name

_____ Date

SWORN AND SUBSCRIBED BEFORE ME
ON THIS THE ____ DAY OF _____, 201__

_____ Notary Public Commission Expires: _____

(Effective 9/20/2013 Supersedes All Previous Versions)

COBB COUNTY GENERAL INSTRUCTIONS FOR BIDDERS, TERMS AND CONDITIONS

IMMIGRATION COMPLIANCE CERTIFICATION

(To be completed by Contractor and all Subcontractors)

(EXHIBIT A-2)

I certify to the Cobb County Board of Commissioners that the following employees will be assigned to:

_____

(Project Name/Description)

_____ _____ _____

_____ _____ _____

_____ _____ _____

I further certify to Cobb County, Georgia the following:

- The E-Verify program was used to verify the employment eligibility of each of the above-listed employees hired after the effective date of our contract to use the program;
- We have not received a Final Nonconfirmation response from E-Verify for any of the employees listed.
- If we receive a Final Nonconfirmation response from E-Verify for any of the employees listed above, we will immediately terminate that employee's involvement with the project.
- I have confirmed that we have an I-9 on file for every employee listed above and that to the best of my knowledge all the I-9s are accurate.
- To the best of my knowledge and belief, all of the employees on the above list are legally authorized to work in the United States.
- If any other employee is assigned to this Cobb County project, a certification will be provided for said employee prior to the employee commencing work on the project.

To the best of my knowledge and belief, the above certification is true, accurate and complete.

Sworn to by: **Employer Name & Address:**

_____ _____

Signature of Officer

_____ _____

Printed Name/Title

_____ _____

Date

SWORN AND SUBSCRIBED BEFORE ME
ON THIS THE ____ DAY OF _____, 201_

_____

Notary Public Commission Expires: _____

(Effective 9/20/2013 Supersedes All Previous Versions)

XXIV. Disadvantaged Business Enterprises (DBE):The following provisions should be carefully read to determine applicability to your business.

Cobb County Government encourages the participation of all businesses in offering their services and/or products. The Cobb County Government has the goal to fairly and competitively procure the best product at the most reasonable cost.
A Disadvantaged Business Enterprise (DBE) is generally defined as a Female, Black American, Hispanic American and any other minority owned business. The Federal Government has long had program in place to ensure participation of DBE vendors and suppliers. The State of Georgia has established a similar program whereby DBE firms are defined, certified and made known. This effort is managed by the Georgia Department of Transportation (GDOT). More information can be obtained from GDOT web site:

1. http://www.dot.state.ga.us/eeo-div/index.shtml

The Cobb County Government addresses DBE business participation (frequency and dollar value) in the following ways:

1. Cobb County wishes to identify all DBE participation; both at the contractor and sub-contractor levels in the following ways.

    a. DBE businesses are requested to identify such status at the time they register as a vendor.

    b. DBE businesses are requested to identify themselves at the time they propose to do business. Please complete **EXHIBIT B** if applicable and return with bid submittal.

    c. All businesses will receive with each Purchase Order an instruction sheet for use of the furnished *Cobb County Government DBE Participation Report,* **EXHIBIT C.** Businesses are requested to complete this report and submit it with each invoice for the time period billed.

2. Cobb County has established a Disadvantaged Business Enterprise Plan in accordance with the regulations of the U.S. Department of Transportation (U. S. Department of Transportation (USDOT), 49 CFR Part 26.) The Cobb County Department of Transportation is the lead agency for implementing the USDOT DBE Program for the County.

The Plan applies only to projects which are clearly indicated by the County.

COBB COUNTY GENERAL INSTRUCTIONS FOR BIDDERS, TERMS AND CONDITIONS

EXHIBIT B

DISADVANTAGED BUSINESS ENTERPRISE (DBE) IDENTIFICATION FORM

A Disadvantaged Business Enterprise (DBE) is generally defined as a Female, Black American, Hispanic American and any other minority owned business. If your firm is classified as a Disadvantaged Business Enterprise (DBE), please complete this form and submit with bid response or send to:

CobbCounty Purchasing Department
Attn: Purchasing Director
100 Cherokee Street, Suite 260
Marietta, GA 30090
Fax: 770-528-1154
Email: purchasing@cobbcounty.org

Name of Business: _____

Address: _____

_____

_____

Telephone: _____

Fax: _____

Email: _____

Certification Number: _____

Name of Organization Certification _____

This information is acquired for informational purposes only and will have no bearing on the award unless otherwise stated

COBB COUNTY GENERAL INSTRUCTIONS FOR BIDDERS, TERMS AND CONDITIONS

Instructions for Completing Exhibit C
Disadvantaged Business Enterprise (DBE)
Participation Report

All CobbCounty Government contractors or vendors are requested to complete a report descriptive of any DBE subcontractor involvement in work for which the government is making payment. If otherwise specified in an RFP/ITB or contract, additional reporting forms may be required as well.

The objective of this request is to assist in the identification of Disadvantaged Business Enterprise (DBE) business participation with the Cobb County Government and to quantify that participation.

The Cobb County Government does not administer a DBE Certification Program. The principle certification agency for the State of Georgia is the Georgia Department of Transportation. As a Contractor/Vendor you are not responsible for verification of any DBE Certification information of your subcontractor.

*** Instructions ***

1. Contractor/Vendor is furnished the one-page ***DBE Monthly Participation Report*** with each Cobb County Government-issued Purchase Order.

2. Contractor/Vendor completes this report for each billing period and attaches it to the invoice to then be sent to the County department/agency receiving the service or product.

3. Upon receipt of a Contractor/Vendor invoice and DBE report, the County department/agency receiving the service or product should keep a copy of the completed DBE report for their reporting process. In order toadd or verify the prime contractor is registered as a DBE vendor in AMS, the County department/agency should send a copy of the DBE report to:

CobbCounty Purchasing Division

Attn.: DBE Report

A Disadvantaged Business Enterprise (DBE) is a firm that is under the control of someone in an ownership position (at least 51%) that:

1. Has membership in one or more of the following groups: Female, Black American, Hispanic American, Native American, Subcontinent Asian American and Asian-Pacific America. There may be other groups that may be eligible to be certified as DBE.
2. Is a U.S. citizen or lawfully admitted permanent resident of the U.S.
3. Has a personal net worth which does not exceed $750,000.
4. The business meets the Small Business Administration's size standard for a small business.Its annual gross receipts for the three previous fiscal years cannot have exceeded $22,410,000. Depending on the type of work the business performs, other size standards may apply.
5. The business is organized as a for-profit business.
6. The business may also be DBE eligible as a certified U.S. Small Business Administration 8(a)

COBB COUNTY GENERAL INSTRUCTIONS FOR BIDDERS, TERMS AND CONDITIONS

Exhibit C

CobbCounty Government Disadvantaged Business Enterprise Participation Monthly Report

Contractor/Vendor: Please keep this blank report to make copies as needed. Print or type in the report, then send the completed report to the County department/agency receiving the service or product.

County Departments:Keep a copy of this completed report and use the dollar figures to input into your quarterly DBE report to the DBE Liaison (Records Management Division). If you already have a similar reporting method of gathering the dollar figures continue to use it. Send a copy of this completed report to the Purchasing Division (Attn: DBE Report) to add or verify the prime contractor is registered as a DBE vendor in AMS.

Submitted by: _____ Month Invoiced: _____

Name of Prime Contractor/Vendor **From/To:**

Cobb CountyProject Name: _____ Bid or P.O. Number: _____

Cobb County Department or Agency receiving service or product: _____

Description of Purchased Service/Product: _____

_____

Full Contracted Amount: $_____ Payment amount requested at this time: $_____

1. **Are YOU, the Prime Contractor a DBE business? YES _____ NO _____**
2. **Are YOUR subcontractors DBE vendors? YES _____ NO_____**

Please provide information below for each participating DBE subcontractor(s).

DBE Subcontractor Business Name	Type Service or Product Supplied	DBE Subcontractor Business/Contact Tel. Number	Actual Dollar Value of DBE Subcontractor Participation this Reporting Month
			$
			$
			$
			$
			$
			$

Submitted by: _____

Printed Name

Title or position: _____

Date Completed: _____

Signature of Authorized Representative

U.S. COMMUNITIES INFORMATION
SUPPLIER QUALIFICATIONS

SUPPLIERS

Commitments

U.S. Communities views the relationship with an awarded Supplier as an opportunity to provide maximum benefit to both the Participating Public Agencies and to the Supplier.

The successful foundation of the partnership requires commitments from both U.S. Communities and the Supplier. U.S. Communities requires the Supplier to make the four commitments set forth below (Corporate, Pricing, Economy, Sales) to ensure that Supplier is providing the highest level of public benefit to Participating Public Agencies:

(a) **Corporate Commitment**.

(i) The pricing, terms and conditions of the Master Agreementshall, at all times, be Supplier's primary contractual offering of Products and Services to Public Agencies. All of Supplier's direct and indirect marketing and sales efforts to Public Agencies shall demonstrate that the Master Agreement is Supplier's primary offering and not just one of Supplier's contract options.

(ii) Supplier's sales force (including inside, direct and/or authorized dealers, distributors and representatives) shall always presentthe Master Agreement when marketing Products or Services to Public Agencies.

(iii) Supplier shall advise all Public Agencies that are existing customers of Supplier as to the pricing and other value offered through the Master Agreement.

(iv) Upon authorization by a Public Agency, Supplier shall transition such Public Agency to the pricing, terms and conditions of the Master Agreement.

(v) Supplier shall ensure that the U.S. Communities program and the Master Agreement are actively supported by Supplier's senior executive management.

(vi) Supplier shall provide a national/senior management level representative with the authority and responsibility to ensure that the Supplier's Commitments are maintained at all times. Supplier shall also designate a lead referral contact person who shall be responsible for receiving communications from U.S. Communities concerning new Participating Public Agency registrations and for ensuring timely follow-up by Supplier's staff to requests for contact from Participating Public Agencies. Supplier shall also provide the personnel necessary to implement and support a supplier-based internet web page dedicated to Supplier's U.S. Communities program and linked to U.S. Communities' website and shall implement and support such web page.

(vii) Supplier shall demonstrate in itsprocurement solicitation response and throughout the term of the Master Agreement that national/senior management fully supports the U.S. Communities program and its commitments and requirements. National/Senior management is defined as the executive(s) with companywide authority.

(viii) Where Supplier has an existing contract for Products and Services with a state, Supplier shall notify the state of the Master Agreement and transition the state to the pricing, terms and conditions of the Master Agreement upon the state's request. Regardless of whether the state decides to transition to the Master Agreement,

Supplier shall primarily offer the Master Agreement to all Public Agencies located within the state.

(b) **Pricing Commitment**.

(i) Supplier represents to U.S. Communities that the pricing offered under the Master Agreement is the lowest overall available pricing (net to purchaser) on Products and Services that it offers to Public Agencies. Supplier's pricing shall be evaluated on either an overall project basis or the Public Agency's actual usage for more frequently purchased Products and Services.

(ii) Contracts Offering Lower Prices. If a pre-existing contract and/or a Public Agency's unique buying pattern provide one or more Public Agencies a lower price than that offered under the Master Agreement, Supplier shall match that lower pricing under the Master Agreement and inform the eligible Public Agencies that the lower pricing is available under the Master Agreement. If an eligible Public Agency requests to be transitioned to the Master Agreement, Supplier shall do so and report the Public Agency's purchases made under the Master Agreement going forward. The price match only applies to the eligible Public Agencies. Below are three examples of Supplier's obligation to match the pricing under Supplier's contracts offering lower prices.

(A) Supplier holds a state contract with lower pricing that is available to all Public Agencies within the state. Supplier would be required to match the lower state pricing under the Master Agreement and make it available to all Public Agencies within the state.

(B) Supplier holds a regional cooperative contract with lower pricing that is available only to the ten cooperative members. Supplier would be required to match the lower cooperative pricing under the Master Agreement and make it available to the ten cooperative members.

(C) Supplier holds a contract with an individual Public Agency. The Public Agency contract does not contain any cooperative language and therefore other Public Agencies are not eligible to utilize the contract. Supplier would be required to match the lower pricing under the Master Agreement and make it available only to the individual Public Agency.

(iii) Deviating Buying Patterns. Occasionally U.S. Communities and Supplier may interact with a Public Agency that has a buying pattern or terms and conditions that considerably deviate from the normal Public Agency buying pattern and terms and conditions, and causes Supplier's pricing under the Master Agreement to be higher than an alternative contract held by Supplier. This could be created by a unique end-user preference or requirements. In the event that this situation occurs, Supplier may address the issue by lowering the price under the Master Agreement on the item(s) causing the large deviation for that Public Agency. Supplier would not be required to lower the price for other Public Agencies.

(iv) Supplier's Options in Responding to a Third Party Procurement Solicitation. While it is the objective of U.S. Communities to encourage Public Agencies to piggyback on to the Master Agreement rather than issue their own procurement solicitations, U.S. Communities recognizes that for various reasons some Public Agencies will issue their own solicitations. The following options are available to Supplier when responding to a Public Agency solicitation:

(A) Supplier may opt not to respond to the procurement solicitation. Supplier may make the Master Agreement available to the Public Agency as a comparison to its solicitation responses.

(B) Supplier may respond with the pricing, terms and conditions of the Master Agreement. If Supplier is awarded the contract, the sales would be reported as sales under the Master Agreement.

(C) If competitive conditions require pricing lower than the standard Master Agreement pricing, Supplier may submit lower pricing through the Master Agreement. If Supplier is awarded the contract, the sales would be reported as sales under the Master Agreement. Supplier would not be required to extend the lower price to other Public Agencies.

(D) Supplier may respond to the procurement solicitation with pricing that is higher (net to buyer) than the pricing offered under the Master Agreement. If awarded a contract, Supplier shall still be bound by all obligations set forth in the Administration Agreement, including, without limitation, the requirement to continue to advise the awarding Public Agency of the pricing, terms and conditions of the Master Agreement.

(E) Supplier may respond to the procurement solicitation with pricing that is higher (net to buyer) than the pricing offered under the Master Agreement and if an alternative response is permitted,Supplier may offer the pricing under the Master Agreement as an alternative for consideration.

(c) **Economy Commitment**. Supplier shall demonstrate the benefits, including the pricing advantage,ofthe Master Agreement over alternative options, including competitive solicitation pricing and shall proactively offer the terms and pricing under the Master Agreementto Public Agencies as a more effective alternative to the cost and time associated with such alternate bids and solicitations.

(d) **Sales Commitment**. Supplier shall market the Master Agreement through Supplier's sales force or dealer network that is properly trained, engaged and committed to offering the Master Agreement as Supplier's primary offering to Public Agencies. Supplier's sales force compensation and incentives shall be greater than or equal to the compensation and incentives earned under other contracts to Public Agencies.

(i) Supplier Sales. Supplier shall be responsible for proactive direct sales of Supplier's Products and Services to Public Agencies and the timely follow-up to sales leads identified by U.S. Communities. Use of product catalogs, targeted advertising, direct mail and other sales initiatives are encouraged. All of Supplier's sales materials targeted towards Public Agencies shall include the U.S. Communities logo. U.S. Communities hereby grants to Supplier, during the term of this Agreement, a non-exclusive, revocable, non-transferable, license to use the U.S. Communities name, trademark, and logo solely to perform its obligations under this Agreement, and for no other purpose. Any goodwill, rights, or benefitsderived from Supplier's use of the U.S. Communities name, trademark, or logo shall inure to the benefit of U.S. Communities. U.S. Communities shall provide Supplier with its logo and the standards to be employed in the use of the logo. During the term of the Agreement, Supplier grants to U.S. Communities an express license to reproduce and use Supplier's name and logo in connection with the advertising, marketing and promotion of the Master Agreement to Public Agencies. Supplier shall assist U.S. Communities by providing camera-ready logos and by participating in related trade shows and conferences. At a minimum, Supplier's sales initiatives shall communicate that (i) the Master Agreement was competitively solicited by the Lead Public Agency, (ii) the Master Agreement provides the best government pricing, (iii) there is no cost to Participating Public

Agencies, and (iv) the Master Agreement is a non-exclusive contract.

(ii) Branding and Logo Compliance. Supplier shall be responsible for complying with the U.S. Communities branding and logo standards and guidelines. Prior to use by Supplier, all U.S. Communities related marketing material must be submitted to U.S. Communities for review and approval.

(iii) Sales Force Training. Supplier shall train its national sales force on the Master Agreement and U.S. Communities program. U.S. Communities shall be available to train regional or district managers and generally assist with the education of sales personnel.

(iv) Participating Public Agency Access. Supplier shall establish the following communication links to facilitate customer access and communication:

(A) A dedicated U.S. Communities internet web-based homepage containing:

(1) U.S. Communities standard logo with Founding Co-Sponsors logos;
(2) Copy of original procurement solicitation;
(3) Copy of Master Agreement including any amendments;
(4) Summary of Products and Services pricing;
(5) Electronic link to U.S. Communities' online registration page; and
(6) Other promotional material as requested by U.S. Communities.

(B) A dedicated toll-free national hotline for inquiries regarding U.S. Communities.

(C) A dedicated email address for general inquiries in the following format: uscommunities@(name of supplier).com.

(v) Electronic Registration. Supplier shall be responsible for ensuring that each Public Agency has completed U.S. Communities' online registration processprior to processing the Public Agency's first sales order.

(vi) Supplier'sPerformance Review. Upon request by U.S. Communities, Supplier shallparticipate in a performance review meeting with U.S. Communities to evaluateSupplier's performance of the covenants set forth in this Agreement.

(vii) Supplier Content. Supplier may, from time to time, provide certain graphics, media, and other content to U.S. Communities (collectively "Supplier Content") for use on U.S. Communities websites and for general marketing and publicity purposes. Supplier hereby grants to U.S. Communities and its affiliates a non-exclusive, worldwide, perpetual, free, transferrable, license to reproduce, modify, distribute, publically perform, publically display, and use Supplier Content in connection with U.S. Communities websites and for general marketing and publicity purposes, with the right to sublicense each and every such right. Supplier warrants that: (a) Supplier is the owner of or otherwise has the unrestricted right to grant the rights in and to Supplier Content as contemplated hereunder; and (b) the use of Supplier Content and any other materials or services provided to U.S. Communities as contemplated hereunder will not violate, infringe, or misappropriate the intellectual property rights or other rights of any third party.

U.S. COMMUNITIES INFORMATION ADMINISTRATION AGREEMENT

U.S. Communities Administration Agreement

The Supplier is required to execute the U.S. Communities Administration Agreement unaltered (attached hereto in this U.S. Communities Information Section) prior to the award of the U.S. Communities contract. The Agreement outlines the Supplier's general duties and responsibilities in implementing the U.S. Communities contract.

The executedU.S. Communities Administration Agreement is required to be submitted with the supplier's proposal without exception or alteration. Failure to do so will result in disqualification.

U.S. COMMUNITIES INFORMATION
SUPPLIER WORKSHEET FOR NATIONAL PROGRAM CONSIDERATION

Suppliers are required to meet specific qualifications. Please respond in the spaces provided after each qualification statement below: A "no" response to any question will result in disqualification.

A. State if pricing for all Products/Services offered will be the most competitive pricing offered by your organization to Participating Public Agencies nationally.
   YES____ NO____

B. Does your company have the ability to provide service to any Participating Public Agencies in at least 25 states, and the ability to deliver service in Alaska and Hawaii?
   YES____ NO____

C. Does your company have a national sales force, dealer network or distributor with the ability to call on Participating Public Agencies in at least 25 U.S. states?
   YES____ NO____

D. Did your company have sales greater than $40 million last year in the United States?
   YES____ NO____

E. Does your company have existing capacity to provide toll-free telephone and state of the art electronic, facsimile and internet ordering and billing?
   YES____ NO____

F. Will your company assign a dedicated Senior Management level Account Manager to support the resulting U.S. Communities program contract?
   YES____ NO____

G. Does your company agree to respond to all agency referrals from U.S. Communities within 2 business days?
   YES____ NO____

H. Does your company maintain records of your overall Participating Public Agencies' sales that you can and will share with U.S. Communities to monitor program implementation progress?
   YES____ NO____

I. Will your company commit to the following program implementation schedule?
   YES____ NO____

J. Will the U.S. Communities program contract be your lead public offering to Participating Public Agencies?
   YES____ NO____

_____

Submitted by:

_____ _____

(Printed Name) *(Signature)*

_____ _____

(Title) *(Date)*

U.S. COMMUNITIES INFORMATION

SUPPLIER IMPLEMENTATION CHECKLIST

New Supplier Implementation Checklist	Target Completion After Award
1. First Conference Call	**One Week**
Discuss expectations	
Establish initial contact people & roles	
Outline kickoff plan	
Establish WebEx training date	
2. Second Conference Call	**One Week**
Review Contract Commitments	
3. Executed Legal Documents	**One Week**
U.S. Communities Administration Agreement	
Lead Public Agency agreement signed	
4. Supplier Login Established	**One Week**
Complete Supplier Set Up form	
Complete user account & user ID form	
5. Initial Sr. Management Meeting	**Two Weeks**
Implementation Process Progress	
U.S. Communities & Supplier Organizational Overview	
Supplier Manager to review and further discuss commitments	
6. Initial National Account Manager (NAM)& Staff Training Meetings	**Two Weeks**
Discuss expectations, roles & responsibilities	
Introduce and review web-based tools	
Review process & expectations with NAM and lead referral person	
7. Review Top Joint Target Opportunities	**Four Weeks**
Top 10 local contracts	
Review top U.S. Communities Participating Public Agencies (PPA)	
8. Program Contact Requirements	**One Week**
Supplier contacts communicated to U.S. Communities Staff	
Dedicated email	
Dedicated toll free number	
Dedicated fax number	
9. Web Development	
Initiate IT contact	**One Week**
Initiate E-Commerce Conversation	**One Week**
Begin Website construction	**Two Weeks**
Website final edit	**Five Weeks**
Product upload to U.S. Communities site	**Five Weeks**
10. Sales Training & Roll Out	
Program Manager (PM) briefing - Coordinate with NAM	**Five Weeks**
Initial remote WebEx training for all sales - Coordinate with NAM	**Three Weeks**
Establish 90-day face-to-face training plan/strategy session for all	**Two Weeks**

sales –with NAM & PM	
Top 10 metro areas - Coordinate with NAM & PM	**Four Weeks**
Initiate contact with Advisory Board (AB) members	**Four Weeks**
11. Marketing	**Six Weeks**
General announcement	
1 Page Summary with Supplier contacts	
Branding of program	
Supplier handbook	
Announcement to AB and Sponsors	

U.S. COMMUNITIES INFORMATION
SUPPLIER INFORMATION

Please respond to the following requests for information about your company:

Company

1. Total number and location of sales persons employed by your company in the United States;

   Example:

NUMBER OF SALES REPRESENTATIVES	CITY	STATE
13	Phoenix	AZ
6	Tucson	AZ
10	Los Angeles	CA
12	San Francisco	CA
6	San Diego	CA
5	Sacramento	CA
3	Fresno	CA
	Etc.	Etc.
Total: 366		

2. Number and location of distribution outlets in the United States (if applicable);

3. Number and location of support centers (if applicable);

4. Annual sales for 2011, 2012 and 2013 in the United States; Sales reporting should be segmented into the following categories:

SUPPLIER ANNUAL SALES IN THE UNITED STATE FOR 2011, 2012, AND 2013			
Segment	**2011 Sales**	**2012 Sales**	**2013 Sales**
Cities			
Counties			
K-12 (Pubic/Private)			
Higher Education (Public/Private)			
States			
Other Public Sector and Nonprofits			
Federal			
Private Sector			
Total Supplier Sales			

5. Submit your current Federal Identification Number and latest Dun & Bradstreet report.

U.S. COMMUNITIES INFORMATION
SUPPLIER INFORMATION

6. Provide a list with contact information of your company's ten largest public agency customers, excluding the federal government. U.S. Communities Advisory Board Members are to be excluded from the list provided. Provide a list with contact information of five public agency customers that your company has lost in the last twelve months.

Distribution

1. Describe how your company proposes to distribute the Products nationwide.

2. Identify all other companies that will be involved in processing, handling or shipping the Product to the end user.

3. State the effectiveness of the proposed distribution in providing the lowest cost to the end user.

4. Provide the number, size and location of your company's distribution facilities, warehouses and retail network as applicable.

5. If applicable, describe your company's ability to do business with manufacturer/dealer/distribution organizations that are either small or MWBE businesses as defined by the Small Business Administration.

Marketing

1. Outline your company's plan for marketing the Products to State and local government agencies nationwide.

2. Explain how your company will educate its national sales force about the Master Agreement.

3. Explain how your company will market and transition the Master Agreement into the primary offering to Participating Public Agencies.

4. Explain how your company plans to market the Master Agreement to existing government customers and transition these customers to the Master Agreement. Please provide the amount of purchases of existing public agency clients that your company will transition to the U.S. Communities contract for the initial three years of the contract in the following format within your proposal.

   a. $_____.00 will be transitioned in year one.
   b. $_____.00 will be transitioned in year two.
   c. $_____.00 will be transitioned in year three.

5. Please submit the resume of the person your company proposes to serve as the National Accounts Manager. Also provide the resume for each person that will be dedicated full time to U.S. Communities account management along with key executive personnel that will be supporting the program.

Products, Services and Solutions

U.S. COMMUNITIES INFORMATION
SUPPLIER INFORMATION

1. Provide a description of the Products, Services and Solutions to be provided General Definitions of Products and/or Services as set forth in the Scope of Work and Qualifications Section of this Invitation to Bid. The primary objective is for each Supplier to provide its complete product, service and solutions offerings so that Participating Public Agencies may order a range of product as appropriate for their needs.

2. State your normal delivery time (in days) and any options for expediting delivery.

3. State backorder policy. Do you fill or kill order and require Participating Public Agency to reorder if item is backordered?

4. State restocking fees and procedures for returning products.

5. Describe any special programs that your company offers that will improve customers' ability to access Products, on-time delivery or other innovative strategies.

6. Describe the capacity of your company to broaden the scope of the contract and keep the product offerings current and ensure that latest products, standards and technology for Roofing Supplies and Services, Waterproofing and Related Products and Services.

Quality

1. Describe your company's quality control processes.

2. Describe your problem escalation process.

3. How are customer complaints measured and categorized? What processes are in place to know that a problem has been resolved?

4. Describe and provide any product or service warranties.

Qualifications, Experience and Project Management Capabilities

5. Identify your company's authorized distributors and installers by U.S. state;

6. Identify your company's bonding capacity on a national basis (if applicable);

7. List the states where the bidder is licensed to do business (if applicable);

8. List the states where the bidder or sub-contractor is licensed to do business (if applicable);

9. List thestate construction licenses held, either directly by the bidder or a by a qualified distributor that has been actively and continuously involved with manufacturer (if applicable);

Administration

U.S. COMMUNITIES INFORMATION
SUPPLIER INFORMATION

1. Describe your company's capacity to employ EDI, telephone, ecommerce, with a specific proposal for processing orders under the Master Agreement. State which forms of ordering allow the use of a procurement card and the accepted banking (credit card) affiliation.

2. Describe your company's internal management system for processing orders from point of customer contact through delivery and billing. Please state if you use a single system or platform for all phases of ordering, processing, delivery and billing.

3. Describe your company's ecommerce capabilities, including details about your ability to create punch out sites and accept orders electronically (cXML, OCI, etc.). Please detail where you have integrated with a public agency's ERP (PeopleSoft, Lawson, Oracle, SAP, etc.) system in the past and include some details about the resources you have in place to support these integrations. List, by ERP provider, the following information: name of public agency, ERP system used, "go live" date, net sales per calendar year since "go live", and percentage of agency sales being processed through this connection.

4. Describe your company's implementation and success with existing multi-state cooperative purchasing programs, if any, and provide the entity's name(s), contact person(s) and contact information.

5. Describe the capacity of your company to report monthly sales under the Master Agreement by Participating Public Agency within each U.S. state.

6. Describe the capacity of your company to provide management reports, i.e. commodity histories, procurement card histories, green spend, etc. for each Participating Public Agency.

7. Please provide any suggested improvements and alternatives for doing business with your company that will make this arrangement more cost effective for your company and Participating Public Agencies.

National Staffing Plan

A staffing plan is required which describes the Supplier's proposed staff distribution to implement and manage this contract throughout the term of the contract. The staffing plan should indicate a chart that partitions the time commitment of each professional staff member across the proposed tasks and a timeline of each member's involvement throughout the contract. It is mandatory that this section identify the key personnel who are to be engaged in this contract, their relationship to the contracting organization, and amount of time to be devoted to the contract.

Environmental

1. Provide a brief description of any company environmental initiatives, including your company's environmental strategy, your investment in being an environmentally preferable product leader, and any resources dedicated to your environmental strategy.

2. Describe your company's process for defining green products or sustainable processes.

3. Provide a green product listing. Describe any environmental attributes (recycled materials, energy efficiency, biodegradable, low-toxicity, etc.) or certifications achieved for each product.

4. Describe your product's recyclability. Describe any buy back or take back options offered. Describe your company's efforts to reduce or reuse packaging and minimize environmental footprint in the shipping process.

5. What percentage of your offering is environmentally preferable and what are your plans to improve this offering?

Additional Information

Please use this opportunity to describe any/all other features, advantages and benefits of your organization that you feel will provide additional value and benefit to a Participating Public Agency.

U.S. COMMUNITIES INFORMATION
ADMINISTRATION AGREEMENT

This ADMINISTRATION AGREEMENT ("Agreement") is made as of _____, by and between U.S. COMMUNITIES GOVERNMENT PURCHASING ALLIANCE ("U.S. Communities") and _____ ("Supplier").

RECITALS

WHEREAS, _____("Lead Public Agency") has entered into a certain Master Agreement dated as of _____, referenced as Agreement No. _____, by and between Lead Public Agency and Supplier (as amended from time to time in accordance with the terms thereof, the "Master Agreement") for the purchase of _____ (the "Products and Services");

WHEREAS, the Master Agreement provides that any state, county, city, special district, local government, school district, private K-12 school, technical or vocational school, higher education institution (including community colleges, collegesand universities, both public and private), other government agencyor nonprofit organization (each a "Public Agency" and collectively, "Public Agencies") may purchase Products and Services at the prices indicated in the Master Agreement upon prior registration with U.S. Communities, in which case the Public Agency becomes a "Participating Public Agency";

WHEREAS, U.S. Communities has the administrative and legal capacity to administer purchases under the Master Agreement to Participating Public Agencies;

WHEREAS, U.S. Communities serves as the administrative agent for Lead Public Agency and other lead public agencies in connection with other master agreements offered by U.S. Communities;

WHEREAS, Lead Public Agency desires U.S. Communities to proceed with administration of the Master Agreement on the same basis as other master agreements;

WHEREAS, "U.S. Communities Government Purchasing Alliance" is a trade name licensed by U.S. Communities Purchasing & Finance Agency; and

WHEREAS, U.S. Communities and Supplier desire to enter into this Agreement to make available the Master Agreement to Participating Public Agencies.

NOW, THEREFORE, in consideration of the payments to be made hereunder and the mutual covenants contained in this Agreement, U.S. Communities and Supplier hereby agree as follows:

ARTICLE I

GENERAL TERMS AND CONDITIONS

1.1 The Master Agreement, attached hereto as Exhibit A and incorporated herein by reference as though fully set forth herein, and the terms and conditions contained therein shall apply to this Agreement except as expressly changed or modified by this Agreement.

1.2 U.S. Communities shall be afforded all of the rights, privileges and indemnifications afforded to Lead Public Agency under the Master Agreement, and such rights, privileges and indemnifications shall accrue and apply with equal effect to U.S. Communities under this Agreement including, without limitation, Supplier's obligation to provide insurance and certain indemnifications to Lead Public Agency.

1.3 Supplier shall perform all duties, responsibilities and obligations required under the Master Agreement in the time and manner specified by the Master Agreement.

1.4 U.S. Communities shall perform all of its duties, responsibilities and obligations as administrator of purchases under the Master Agreement as set forth herein, and Supplier acknowledges that U.S. Communities shall act in the capacity of administrator of purchases under the Master Agreement.

1.5 With respect to any purchases made by Lead Public Agency or any Participating Public Agency pursuant to the Master Agreement, U.S. Communities (a) shall not be construed as a dealer, re-marketer, representative, partner, or agent of any type of Supplier, Lead Public Agency or such Participating Public Agency, (b) shall not be obligated, liable or responsible(i) for any orders made by Lead Public Agency, any Participating Public Agency or any employee of Lead Public Agency or a Participating Public Agency under the Master Agreement, or (ii) for any payments required to be made with respect to such order, and (c) shall not be obligated, liable or responsible for any failure by a Participating Public Agency to (i) comply with procedures or requirements of applicable law, or (ii) obtain the due authorization and approval necessary to purchase under the Master Agreement. U.S. Communities makes no representations or guaranties with respect to any minimum purchases required to be made by Lead Public Agency, any Participating Public Agency, or any employee of Lead Public Agency or a Participating Public Agency under this Agreement or the Master Agreement.

ARTICLE II

TERM OF AGREEMENT

2.1 This Agreement is effective as of _____ and shall terminate upon termination of the Master Agreement or any earlier termination in accordance with the terms of this Agreement, provided, however, that the obligation to pay all amounts owed by Supplier to U.S. Communities through the termination of this Agreement and all indemnifications afforded by Supplier to U.S. Communities shall survive the term of this Agreement.

ARTICLE III

REPRESENTATIONS AND COVENANTS

3.1 U.S. Communities views the relationship with Supplieras an opportunity to provide benefits to both Public Agencies and Supplier. The successful foundation of the relationship requires certain representations and covenants from both U.S. Communities and Supplier.

3.2 U.S. Communities' Representations and Covenants.

(a) Marketing. U.S. Communities shall proactively market the Master Agreement to Public Agencies using resources such as a network of major sponsors including the National League of Cities (NLC), National Association of Counties (NACo), United States Conference of Mayors (USCM), Association of School Business Officials (ASBO) and National Institute of Governmental Purchasing (NIGP) (collectively, the "Founding Co-Sponsors") and individual state-level sponsors. In addition, the U.S. Communities staff shall enhance Supplier's marketing efforts through meetings with Public Agencies, participation in key events and tradeshows and by providing online tools to Supplier's sales force.

(b) Training and Knowledge Management Support. U.S. Communities shall provide support for the education, training and engagement of Supplier's sales force as provided herein. Through its staff (each, a "Program Manager" and collectively, the "Program Managers"), U.S. Communitiesshall conduct training sessions with Supplier and shall conduct calls jointly with Supplier to Public Agencies. U.S. Communities shall also provide Supplier with access to U.S. Communities' private intranet websitewhich provides presentations, documents and information to assist Supplier's sales force in effectively promoting the Master Agreement.

3.3 Supplier's Representations and Covenants. Supplier hereby represents and covenants as follows in order to ensure that Supplier is providing the highest level of public benefit to Participating Public Agencies (such representations and covenants are sometimes referred to as "Supplier's Commitments" and are comprised of the Corporate Commitment, Pricing Commitment, Economy Commitment and Sales Commitment):

(a) **Corporate Commitment**.

(i) The pricing, terms and conditions of the Master Agreementshall, at all times, be Supplier's primary contractual offering of Products and Services to Public Agencies. All of Supplier's direct and indirect marketing and sales efforts to Public Agencies shall demonstrate that the Master Agreement is Supplier's primary offering and not just one of Supplier's contract options.

(ii) Supplier's sales force (including inside, direct and/or authorized dealers, distributors and representatives) shall always presentthe Master Agreement when marketing Products or Services to Public Agencies.

(iii) Supplier shall advise all Public Agencies that are existing customers of Supplier as to the pricing and other value offered through the Master Agreement.

(iv) Upon authorization by a Public Agency, Supplier shall transition such Public Agency to the pricing, terms and conditions of the Master Agreement.

(v) Supplier shall ensure that the U.S. Communities program and the Master Agreement are actively supported by Supplier's senior executive management.

(vi) Supplier shall provide a national/senior management level representative with the authority and responsibility to ensure that the Supplier's Commitments are maintained at all times. Supplier shall also designate a lead referral contact person who shall be responsible for receiving communications from U.S. Communities concerning new Participating Public Agency registrations and for ensuring timely follow-up by Supplier's staff to requests for contact from Participating Public Agencies. Supplier shall also provide the personnel necessary to implement and support a supplier-based internet web page dedicated to Supplier's U.S. Communities program and linked to U.S. Communities' website and shall implement and support such web page.

(vii) Supplier shall demonstrate in itsprocurement solicitation response and throughout the term of the Master Agreement that national/senior management fully supports the U.S. Communities program and its commitments and requirements. National/Senior management is defined as the executive(s) with companywide authority.

(viii) Where Supplier has an existing contract for Products and Services with a

state, Supplier shall notify the state of the Master Agreement and transition the state to the pricing, terms and conditions of the Master Agreement upon the state's request. Regardless of whether the state decides to transition to the Master Agreement, Supplier shall primarily offer the Master Agreement to all Public Agencies located within the state.

(b) **Pricing Commitment**.

(i) Supplier represents to U.S. Communities that the pricing offered under the Master Agreement is the lowest overall available pricing (net to purchaser) on Products and Services that it offers to Public Agencies. Supplier's pricing shall be evaluated on either an overall project basis or the Public Agency's actual usage for more frequently purchased Products and Services.

(ii) Contracts Offering Lower Prices. If a pre-existing contract and/or a Public Agency's unique buying pattern provide one or more Public Agencies a lower price than that offered under the Master Agreement, Supplier shall match that lower pricing under the Master Agreement and inform the eligible Public Agencies that the lower pricing is available under the Master Agreement. If an eligible Public Agency requests to be transitioned to the Master Agreement, Supplier shall do so and report the Public Agency's purchases made under the Master Agreement going forward. The price match only applies to the eligible Public Agencies. Below are three examples of Supplier's obligation to match the pricing under Supplier's contracts offering lower prices.

(A) Supplier holds a state contract with lower pricing that is available to all Public Agencies within the state. Supplier would be required to match the lower state pricing under the Master Agreement and make it available to all Public Agencies within the state.

(B) Supplier holds a regional cooperative contract with lower pricing that is available only to the ten cooperative members. Supplier would be required to match the lower cooperative pricing under the Master Agreement and make it available to the ten cooperative members.

(C) Supplier holds a contract with an individual Public Agency. The Public Agency contract does not contain any cooperative language and therefore other Public Agencies are not eligible to utilize the contract. Supplier would be required to match the lower pricing under the Master Agreement and make it available only to the individual Public Agency.

(iii) Deviating Buying Patterns. Occasionally U.S. Communities and Supplier may interact with a Public Agency that has a buying pattern or terms and conditions that considerably deviate from the normal Public Agency buying pattern and terms and conditions, and causes Supplier's pricing under the Master Agreement to be higher than an alternative contract held by Supplier. This could be created by a unique end-user preference or requirements. In the event that this situation occurs, Supplier may address the issue by lowering the price under the Master Agreement on the item(s) causing the large deviation for that Public Agency. Supplier would not be required to lower the price for other Public Agencies.

(iv) Supplier's Options in Responding to a Third Party Procurement Solicitation. While it is the objective of U.S. Communities to encourage Public Agencies to piggyback on to the Master Agreement rather than issue their own procurement solicitations, U.S. Communities recognizes that for various reasons some Public Agencies will issue their own solicitations. The

following options are available to Supplier when responding to a Public Agency solicitation:

(A) Supplier may opt not to respond to the procurement solicitation. Supplier may make the Master Agreement available to the Public Agency as a comparison to its solicitation responses.

(B) Supplier may respond with the pricing, terms and conditions of the Master Agreement. If Supplier is awarded the contract, the sales would be reported as sales under the Master Agreement.

(C) If competitive conditions require pricing lower than the standard Master Agreement pricing, Supplier may submit lower pricing through the Master Agreement. If Supplier is awarded the contract, the sales would be reported as sales under the Master Agreement. Supplier would not be required to extend the lower price to other Public Agencies.

(D) Supplier may respond to the procurement solicitation with pricing that is higher (net to buyer) than the pricing offered under the Master Agreement. If awarded a contract, Supplier shall still be bound by all obligations set forth in this Section 3.3, including, without limitation, the requirement to continue to advise the awarding Public Agency of the pricing, terms and conditions of the Master Agreement.

(E) Supplier may respond to the procurement solicitation with pricing that is higher (net to buyer) than the pricing offered under the Master Agreement and if an alternative response is permitted,Supplier may offer the pricing under the Master Agreement as an alternative for consideration.

(c) **Economy Commitment**. Supplier shall demonstrate the benefits, including the pricing advantage,ofthe Master Agreement over alternative options, including competitive solicitation pricing and shall proactively offer the terms and pricing under the Master Agreementto Public Agencies as a more effective alternative to the cost and time associated with such alternate bids and solicitations.

(d) **Sales Commitment**. Supplier shall market the Master Agreement through Supplier's sales force or dealer network that is properly trained, engaged and committed to offering the Master Agreement as Supplier's primary offering to Public Agencies. Supplier's sales force compensation and incentives shall be greater than or equal to the compensation and incentives earned under other contracts to Public Agencies.

(i) Supplier Sales. Supplier shall be responsible for proactive direct sales of Supplier's Products and Services to Public Agencies and the timely follow-up to sales leads identified by U.S. Communities. Use of product catalogs, targeted advertising, direct mail and other sales initiatives are encouraged. All of Supplier's sales materials targeted towards Public Agencies shall include the U.S. Communities logo. U.S. Communities hereby grants to Supplier, during the term of this Agreement, a non-exclusive, revocable, non-transferable, license to use the U.S. Communities name, trademark, and logo solely to perform its obligations under this Agreement, and for no other purpose. Any goodwill, rights, or benefitsderived from Supplier's use of the U.S. Communities name, trademark, or logo shall

inure to the benefit of U.S. Communities. U.S. Communities shall provide Supplier with its logo and the standards to be employed in the use of the logo. During the term of the Agreement, Supplier grants to U.S. Communities an express license to reproduce and use Supplier's name and logo in connection with the advertising, marketing and promotion of the Master Agreement to Public Agencies. Supplier shall assist U.S. Communities by providing camera-ready logos and by participating in related trade shows and conferences. At a minimum, Supplier's sales initiatives shall communicate that (i) the Master Agreement was competitively solicited by the Lead Public Agency, (ii) the Master Agreement provides the best government pricing, (iii) there is no cost to Participating Public Agencies, and (iv) the Master Agreement is a non-exclusive contract.

(ii) Branding and Logo Compliance. Supplier shall be responsible for complying with the U.S. Communities branding and logo standards and guidelines. Prior to use by Supplier, all U.S. Communities related marketing material must be submitted to U.S. Communities for review and approval.

(iii) Sales Force Training. Supplier shall train its national sales force on the Master Agreement and U.S. Communities program. U.S. Communities shall be available to train regional or district managers and generally assist with the education of sales personnel.

(iv) Participating Public Agency Access. Supplier shall establish the following communication links to facilitate customer access and communication:

(A) A dedicated U.S. Communities internet web-based homepage containing:

(1) U.S. Communities standard logo with Founding Co-Sponsors logos;
(2) Copy of original procurement solicitation;
(3) Copy of Master Agreement including any amendments;
(4) Summary of Products and Services pricing;
(5) Electronic link to U.S. Communities' online registration page; and
(6) Other promotional material as requested by U.S. Communities.

(B) A dedicated toll-free national hotline for inquiries regarding U.S. Communities.

(C) A dedicated email address for general inquiries in the following format: uscommunities@(name of supplier).com.

(v) Electronic Registration. Supplier shall be responsible for ensuring that each Public Agency has completed U.S. Communities' online registration processprior to processing the Public Agency's first sales order.

(vi) Supplier'sPerformance Review. Upon request by U.S. Communities, Supplier shallparticipate in a performance review meeting with U.S. Communities to evaluateSupplier's performance of the covenants set forth in this Agreement.

(vii) Supplier Content. Supplier may, from time to time, provide certain

graphics, media, and other content to U.S. Communities (collectively "Supplier Content") for use on U.S. Communities websites and for general marketing and publicity purposes. Supplier hereby grants to U.S. Communities and its affiliates a non-exclusive, worldwide, perpetual, free, transferrable, license to reproduce, modify, distribute, publically perform, publically display, and use Supplier Content in connection with U.S. Communities websites and for general marketing and publicity purposes, with the right to sublicense each and every such right. Supplier warrants that: (a) Supplier is the owner of or otherwise has the unrestricted right to grant the rights in and to Supplier Content as contemplated hereunder; and (b) the use of Supplier Content and any other materials or services provided to U.S. Communities as contemplated hereunder will not violate, infringe, or misappropriate the intellectual property rights or other rights of any third party

3.4 Breach of Supplier's Representations and Covenants. The representations and covenants set forth in this Agreement are the foundation of the relationship between U.S. Communities and Supplier. If Supplier is found to be in violation of, or non-compliance with, one or more of the representations and covenants set forth in this Agreement, Supplier shall have ninety (90) days from the notice of default to cure such violation or non-compliance and, if Supplier fails to cure such violation or non-compliance within such notice period, it shall be deemed a cause for immediate termination of the Master Agreement at Lead Public Agency's sole discretion or this Agreement at U.S. Communities' sole discretion.

3.5 Indemnity. Supplier hereby agrees to indemnify and defend U.S. Communities, and its parent companies, subsidiaries, affiliates, shareholders, member, manager, officers, directors, employees, agents, and representatives from and against any and all claims, costs, proceedings, demands, losses, damages, and expenses (including, without limitation, reasonable attorney's fees and legal costs) of any kind or nature, arising from or relating to, any actual or alleged breach of any of Supplier's representations, warranties, or covenants in this Agreement.

ARTICLE IV

PRICING AUDITS

4.1 Supplier shall, at Supplier's sole expense, maintain an accounting of all purchases made by Lead Public Agency and Participating Public Agencies under the Master Agreement. U.S. Communities and Lead Public Agency each reserve the right to audit the accounting for a period of three (3) years from the time such purchases are made. This audit right shall survive termination of this Agreement for a period of one (1) year from the effective date of termination. U.S. Communities shall have the authority to conduct random audits of Supplier's pricing that is offered to Participating Public Agencies at U.S. Communities' sole cost and expense. Notwithstanding the foregoing, in the event that U.S. Communities is made aware of any pricing being offered to Participating Public Agencies that is materially inconsistent with the pricing under the Master Agreement, U.S. Communities shall have the ability to conduct an extensive audit of Supplier's pricing at Supplier's sole cost and expense. U.S. Communities may conduct the audit internally or may engage a third-party auditing firm. In the event of an audit, the requested materials shall be provided in the format and at the location designated by Lead Public Agency or U.S. Communities.

ARTICLE V

FEES & REPORTING

U.S. COMMUNITIES INFORMATION
ADMINISTRATION AGREEMENT

5.1 Administrative Fees. Supplier shall pay to U.S. Communities a monthly administrative fee based upon the total sales price of all purchases shipped and billed pursuant to the Master Agreement,excluding taxes, in the amount of two percent (2%) of aggregate purchasesmade during each calendar month (individually and collectively, "Administrative Fees"). Supplier's annual sales shall be measured on a calendar year basis. All Administrative Fees shall be payable in U.S. Dollars and shall be made by wire to U.S. Communities, or its designee or trustee as may be directed in writing by U.S. Communities. Administrative Fees shall be due and payable within thirty (30) days of the end of each calendar month for purchases shipped and billed during such calendar month. U.S. Communities agrees to pay to Lead Public Agency five percent (5%) of all Administrative Fees received from Supplier to help offset Lead Public Agency's costs incurred in connection with managing the Master Agreement nationally.

5.2 Sales Reports. Within thirty (30) days of the end of each calendar month, Supplier shall deliver toU.S. Communities an electronic accounting report, in the format prescribed by Exhibit B, attached hereto, summarizing all purchases made under the Master Agreement during such calendar month ("Sales Report"). All purchases indicated in the Sales Report shall be denominated in U.S. Dollars. All purchases shipped and billed pursuant to the Master Agreement for the applicable calendar month shall be included in the Sales Report. U.S. Communities reserves the right upon reasonable advance notice to Supplier to change the prescribed report format to accommodate the distribution of the Administrative Fees to its program sponsors and state associations.

(a) Monthly Sales Reports shall include all sales reporting under the Master Agreement, and a breakout of Environmental Preferable (Green) sales reporting. Supplier must make reasonable attempts at filling in all required information and contact U.S. Communities with a plan to correct any deficiencies of data field population.

(b) Submitted reports shall be verified by U.S. Communities against its registration database. Any data that is inconsistent with the registration database shall be changed prior to processing.

5.3 Exception Reporting/Sales Reports Audits. U.S. Communities or its designee may, at its sole discretion, compare Supplier's Sales Reports with Participating Public Agency records or other sales analysis performed by Participating Public Agencies, sponsors, advisory board members or U.S. Communities staff. If there is a material discrepancy between the Sales Report and such records or sales analysis as determined by U.S. Communities, U.S. Communitiesshall notify Supplier in writing and Supplier shall have thirty (30) days from the date of such notice to resolve the discrepancy to U.S. Communities' reasonable satisfaction. Upon resolution of the discrepancy, Supplier shall remit payment to U.S. Communities' trustee within fifteen (15) calendar days. Any questions regarding an exception report should be directed to U.S. Communities in writing to reporting@uscommunities.org.If Supplier does not resolve the discrepancy to U.S. Communities' reasonable satisfaction within thirty (30) days, U.S. Communities shall have the right to engage outside services to conduct an independent audit of Supplier's reports and Supplier shall be obligated to reimburse U.S. Communities for any and all costs and expenses incurred in connection with such audit.

5.4 Online Reporting. Within sixty (60) days of the end of each calendar quarter, U.S. Communities shall provide online reporting to Supplier containingSupplier's sales reporting for such calendar quarter. Supplier shall contact U.S. Communities within fifteen (15) days of receiving notification of the online reporting and report to U.S. Communities any concerns or disputes regarding the reports, including but not limited to concerns regarding the following:

Report Name	Follow up with U.S. Communities

5 Qtr Drop Sales Analysis	Financial & Reporting Manager
Zero States Sales Report	Program Manager
Registered Agency Without Sales Report	Program Manager

Supplier shall have access to the above reports through the U.S. Communities intranet website. The following additional reports are also available to Supplier and are useful in resolving reporting issues and enabling Supplier to better manage its Master Agreement:

(i) Agency Sales by Population/Enrollment Report
(ii) Hot Prospect Sales Report
(iii) New Lead Sales Report
(iv) State Comparison Sales Report
(v) Advisory Board Usage Report
(vi) Various Agency Type Comparison Reports
(vii) Sales Report Builder

5.5 Supplier's Failure to Provide Reports or Pay Administrative Fees. Failure to provide a Sales Report or pay Administrative Fees within the time and in the manner specified herein shall be regarded as a material breach under this Agreement and if not cured within thirty (30) days of written notice to Supplier, shall be deemed a cause for termination of the Master Agreement at Lead Public Agency's sole discretion or this Agreement at U.S. Communities' sole discretion. All Administrative Fees not paid within thirty (30) days of theend of the previous calendar month shall bear interest at the rate of one and one-half percent (1.5%) per month until paid in full.

ARTICLE VI

MISCELLANEOUS

6.1 Entire Agreement. This Agreement supersedes any and all other agreements, either oral or in writing, between the parties hereto with respect to the subject matter hereof, and no other agreement, statement, or promise relating to the subject matter of this Agreement which is not contained herein shall be valid or binding.

6.2 Attorney's Fees. If any action at law or in equity is brought to enforce or interpret the provisions of this Agreement, the prevailing party shall be entitled to reasonable attorney's fees and costs in addition to any other relief to which such party may be entitled.

6.3 Assignment.

(a) Supplier. Neither this Agreement nor any rights or obligations hereunder shall be assignable by Supplier without prior written consent of U.S. Communities, and any assignment without such consent shall be void.

(b) U.S. Communities. This Agreement and any rights or obligations hereunder may be assigned by U.S. Communities in U.S. Communities' sole discretion, to an existing or newly established legal entity that has the authority and capacity to perform U.S. Communities' obligations hereunder.

6.4 Notices. All reports, notices or other communications given hereunder shall be delivered by first-class mail, postage prepaid, or overnight delivery requiring signature on receipt to the addresses

as set forth below. U.S. Communities may, by written notice delivered to Supplier, designate any different address to which subsequent reports, notices or other communications shall be sent.

U.S. Communities: U.S. Communities
2999 Oak Road, Suite 710
Walnut Creek, California 94597
Attn: Program Manager Administration

Supplier: _____
_____
_____
_____
Attn: U.S. Communities Program Manager

6.5 Severability. If any provision of this Agreement shall be deemed to be, or shall in fact be, illegal, inoperative or unenforceable, the same shall not affect any other provision or provisions herein contained or render the same invalid, inoperative or unenforceable to any extent whatever.

6.6 Waiver. Any failure of a party to enforce, for any period of time, any of the provisions under this Agreement shall not be construed as a waiver of such provisions or of the right of said party thereafter to enforce each and every provision under this Agreement.

6.7 Counterparts. This Agreement may be executed in several counterparts, each of which shall be an original and all of which shall constitute but one and the same instrument.

6.8 Modifications. This Agreement may not be effectively amended, changed, modified, altered or terminated without the prior written consent of the parties hereto.

6.9 Governing Law; Arbitration. This Agreement will be governed by and interpreted in accordance with the laws of the State of California without regard to any conflict of laws principles. Any dispute, claim, or controversy arising out of or relating to this Agreement or the breach, termination, enforcement, interpretation or validity thereof, including the determination of the scope or applicability of this dispute resolution clause, shall be determined by arbitration in Walnut Creek, California, before one (1) arbitrator. The arbitration shall be administered by JAMS pursuant to its Comprehensive Arbitration Rules and Procedures. Judgment on the award may be entered in any court having jurisdiction. This clause shall not preclude parties from seeking provisional remedies in aid of arbitration from a court of appropriate jurisdiction. The prevailing party will be entitled to recover its reasonable attorneys' fees and arbitration costs from the other party. The arbitration award shall be final and binding. Each party commits that prior to commencement of arbitration proceedings, the parties shall submit the dispute to JAMS for mediation. The parties will cooperate with JAMS and with one another in selecting a mediator from JAMS panel of neutrals, and in promptly scheduling the mediation proceedings. The parties covenant that they will participate in the mediation in good faith, and that they will share equally in its costs. The mediation will be conducted by each party designating a duly authorized officer or other representative to represent the party with the authority to bind the party, and that the parties agree to exchange informally such information as is reasonably necessary and relevant to the issues being mediated. All offers, promises, conduct, and statements, whether oral or written, made in the course of the mediation by any of the parties, their agents, employees, experts, and attorneys, and by the mediator or any JAMS employees, are confidential, privileged, and inadmissible for any purpose, including impeachment, in any arbitration or other proceeding involving the parties, provided that evidence that is otherwise admissible or discoverable shall not be rendered inadmissible or non-discoverable as a result of

its use in the mediation. If the dispute is not resolved within thirty (30) days from the date of the submission of the dispute to mediation (or such later date as the parties may mutually agree in writing), the administration of the arbitration shall proceed. The mediation may continue, if the parties so agree, after the appointment of the arbitrator. Unless otherwise agreed by the parties, the mediator shall be disqualified from serving as arbitrator in the case. The pendency of a mediation shall not preclude a party from seeking provisional remedies in aid of the arbitration from a court of appropriate jurisdiction, and the parties agree not to defend against any application for provisional relief on the ground that a mediation is pending.

6.10 Successors and Assigns. This Agreement shall inure to the benefit of and shall be binding upon U.S. Communities, Supplier and any successor and assign thereto; subject, however, to the limitations contained herein.

[*Remainder of Page Intentionally Left Blank – Signatures Follow*]

U.S. COMMUNITIES INFORMATION
ADMINISTRATION AGREEMENT

IN WITNESS WHEREOF, U.S. Communities has caused this Agreement to be executed in its name and Supplier has caused this Agreement to be executed in its name, all as of the date first written above.

U.S. Communities:

U.S. COMMUNITIES GOVERNMENT PURCHASING ALLIANCE

By _____

Name: _____

Title: _____

Supplier:

_____

By _____

Name: _____

Title: _____

U.S. COMMUNITIES INFORMATION
ADMINISTRATION AGREEMENT

ATTACHMENT A

MASTER AGREEMENT

(Cobb County Master Agreement/Contract to be attached at time of award.)

U.S. COMMUNITIES INFORMATION
ADMINISTRATION AGREEMENT

ATTACHMENT B

SALES REPORT FORMAT

Appendix B - US (Data Format)

Sales Report Template

TIN	Supplier ID	Account No.	Agency Name	Dept Name	Address	City	State	Zip	Agency Type	Year	Qtr	Month	Amount
956000735	160	89518997	CITY OF LA/MGMT EMPL SVCS	Purchasing	555 RAMIREZ ST STE 312	LOS ANGELES	CA	90012	20	2012	2	5	1525.50
956000222	160	34868035	LOS ANGELES COUNTY	Facilities	350 S FIGUEROA ST STE 700	LOS ANGELES	CA	90071	30	2012	2	5	1803.54
956000735	160	89496461	CITY OF LA/ENVIRON AFFAIR	Purchasing	555 RAMIREZ ST STE 312	LOS ANGELES	CA	90012	20	2012	2	5	1625.05
956000735	160	83374835	CITY OF LA/COMMUNITY DEV	Purchasing	555 RAMIREZ ST STE 312	LOS ANGELES	CA	90012	20	2012	2	5	45090.79
066002910	160	328NA0001063	GROTON TOWN OF PUBLIC WORKS	Water	123 A St.	GROTON	CT	06340	20	2012	2	5	318.00
066001854	160	328NA0001051	GROTON CITY OF	Administration	123 A St.	GROTON	CT	06340	20	2012	2	5	212.00

SALES REPORT DATA SUMMARY

Column Name	Required	Data Type	Length	Example	Comment
TIN	Optional	Text	9	956000735	No Dash, Do not omit leading zero.
Supplier ID	Yes	Number	3	111	See Supplier ID Table Below
Account No.	Optional	Text	25 max	Depends on supplier account no.	
Agency Name	Yes	Text	255 max	Los Angeles County	
Dept Name	Optional	Text	255 max	Purchasing Dept	
Address	Yes	Text	255 max		
City	Yes	Text	255 max	Los Angeles	Must be a valid City name
State	Yes	Text	2	CA	
Zip	Yes	Text	5	90071	No Dash. Do not omit leading zero. Valid zip code
Agency Type	Yes	Number	2	30	See Agency Type Table Below
Year	Yes	Number	4	2010	
Qtr	Yes	Number	1	4	
Month	Yes	Number	2	12	
Amount	Yes	Number	variable	45090.79	Two digit decimal point, no $ sign or commas

Agency Type Table

Agency Type ID	Agency Type Description
10	K-12
11	Community College
12	College and University
20	City
21	City Special District
22	Consolidated City/County
30	County
31	County Special District
40	Federal
41	Crown Corporations
50	Housing Authority
60	State Agency
61	Independent Special District
62	Non-Profit
64	Other

U.S. COMMUNITIES INFORMATION
MASTER INTERGOVERNMENTAL COOPERATIVE PURCHASING AGREEMENT

This agreement is made between certain government agencies that execute a Lead Public Agency Certificate ('Lead Public Agencies") to be appended and made a part hereof and other government agencies ("Participating Public Agencies") that agree to the terms and conditions hereof through the U.S. Communities registration and made a part hereof.

RECITALS

WHEREAS, after a competitive solicitation and selection process by Lead Public Agencies, a number of Suppliers have entered into Master Agreements to provide a variety of goods, products and services based on national and international volumes (herein "Products and Services");

WHEREAS, Master Agreements are made available by Lead Public Agencies through U.S. Communities and provide that Participating Public Agencies may purchase Products and Services on the same terms, conditions and pricing as the Lead Public Agency, subject to any applicable local purchasing ordinances and the laws of the State of purchase;

WHEREAS, the parties desire to comply with the requirements and formalities of the Intergovernmental Cooperation Act as may be applicable to the laws of the State of purchase;

WHEREAS, the parties hereto desire to conserve resources and reduce procurement cost;

WHEREAS, the parties hereto desire to improve the efficiency, effectiveness and economy of the procurement of necessary Products and Services;

NOW, THEREFORE, in consideration of the mutual promises contained in this agreement, and of the mutual benefits to result, the parties agree as follows:

1. That each party will facilitate the cooperative procurement of Products and Services.

2. That the procurement of Products and Services subject to this agreement shall be conducted in accordance with and subject to the relevant statutes, ordinances, rules and regulations that govern each party's procurement practices.

3. That the cooperative use of solicitations obtained by a party to this agreement shall be in accordance with the terms and conditions of the solicitation, except as modification of those terms and conditions is otherwise allowed or required by applicable law.

4. That the Lead Public Agencies will make available, upon reasonable request and subject to convenience, information which may assist in improving the effectiveness, efficiency and economy of Participating Public Agencies procurement of Products and Services

5. That a procuring party will make timely payments to the Supplier for Products and Services received in accordance with the terms and conditions of the procurement. Payment, inspections and acceptance of Products and Services ordered by the procuring party shall be the exclusive obligation of such procuring party. Disputes between procuring party and Supplier are to be resolved in accord with the law and venue rules of the State of purchase.

U.S. COMMUNITIES INFORMATION

MASTER INTERGOVERNMENTAL COOPERATIVE PURCHASING AGREEMENT

6. The procuring party shall not use this agreement as a method for obtaining additional concessions or reduced prices for similar products or services.

7. The procuring party shall be responsible for the ordering of Products and Services under this agreement. A non-procuring party shall not be liable in any fashion for any violation by a procuring party, and the procuring party shall hold non-procuring party harmless from any liability that may arise from action or inaction of the procuring party.

8. The exercise of any rights or remedies by the procuring party shall be the exclusive obligation of such procuring party.

9. This agreement shall remain in effect until termination by a party giving 30 days written notice to U.S. Communities at 2999 Oak Road, Suite 710, Walnut Creek, CA 94597.

10. This agreement shall take effect after execution of the Lead Public Agency Certificate or Participating Public Agency Registration, as applicable.

U.S. COMMUNITIES INFORMATION
STATE NOTICE ADDENDUM

Pursuant to certain state notice provisions the following public agencies and political subdivisions of the referenced public agencies are eligible to access the contract award made pursuant to this solicitation. Public agencies and political subdivisions are hereby given notice of the foregoing request for proposal for purposes of complying with the procedural requirements of said statutes:

Nationwide:

http://www.usa.gov/Agencies/Local_Government/Cities.shtml

Other states:

State of Oregon, State of Hawaii, State of Washington

State: HI

Account Type: HI Counties, Cities, Colleges

Hawaii County
Honolulu County
Kauai County
Maui County
Kalawao County
Aiea
Anahola
Barbers Point N A S
Camp H M Smith
Captain Cook
Eleele
Ewa Beach
Fort Shafter
Haiku
Hakalau
Haleiwa
Hana
Hanalei
Hanamaulu
Hanapepe
Hauula
Hawaii National Park
Hawaiian Ocean View
Hawi
Hickam AFB
Hilo
Holualoa
Honaunau
Honokaa
Honolulu
Honomu
Hoolehua
Kaaawa
Kahuku
Kahului
Kailua
Kailua Kona
Kalaheo
Kalaupapa
Kamuela
Kaneohe
Kapaa
Kapaau
Kapolei
Kaumakani
Kaunakakai
Kawela Bay
Keaau
Kealakekua
Kealia
Keauhou
Kekaha
Kihei
Kilauea
Koloa
Kualapuu

U.S. COMMUNITIES INFORMATION
STATE NOTICE ADDENDUM

Kula
Kunia
Kurtistown
Lahaina
Laie
Lanai City
Laupahoehoe
Lawai
Lihue
M C B H Kaneohe Bay
Makawao
Makaweli
Maunaloa
Mililani
Mountain View
Naalehu
Ninole
Ocean View
Ookala
Paauhau
Paauilo
Pahala
Pahoa
Paia
Papaaloa
Papaikou
Pearl City
Pearl Harbor
Pepeekeo
Princeville
Pukalani
Puunene
Schofield Barracks
Tripler Army Medical Center
Volvano
Wahiawa
Waialua
Waianae
Waikoloa
Wailuku
Waimanalo
Waimea
Waipahu
Wake Island
Wheeler Army Airfield
Brigham Young University - Hawaii
Chaminade University of Honolulu
Hawaii Business College
Hawaii Pacific University
Hawaii Technology Institute
Heald College - Honolulu
Remington College - Honolulu Campus
University of Phoenix - Hawaii Campus
Hawaii Community College
Honolulu Community College
Kapiolani Community College
Kauai Community College
Leeward Community College
Maui Community College
University of Hawaii at Hilo
University of Hawaii at Manoa
Windward Community College

U.S. COMMUNITIES INFORMATION
STATE NOTICE ADDENDUM

State: HI (108 records)

Account Type: K-12 (13 records)

ST JOHN THE BAPTIST
Waimanalo Elementary and Intermediate School
Kailua High School
PACIFIC BUDDHIST ACADEMY
HAWAII TECHNOLOGY ACADEMY
CONGREGATION OF CHRISTIAN BROTHERS OF HAWAII, INC.
MARYKNOLL SCHOOL
ISLAND SCHOOL
KE KULA O S. M. KAMAKAU
KAMEHAMEHA SCHOOLS
HANAHAU'OLI SCHOOL
EMMANUAL LUTHERAN SCHOOL
Our Savior Lutheran School

Account Type: County (3 records)

BOARD OF WATER SUPPLY
MAUI COUNTY COUNCIL
Honolulu Fire Department

Account Type: Non-Profit (63 records)

Naalehu Assembly of God
University of the Nations
outrigger canoe club
One Kalakaua
Native Hawaiian Hospitality Association
St. Theresa School
Hawaii Peace and Justice
Kauai Youth Basketball Association
NA HALE O MAUI
LEEWARD HABITAT FOR HUMANITY
WAIANAE COMMUNITY OUTREACH
NA LEI ALOHA FOUNDATION
HAWAII FAMILY LAW CLINIC DBA ALA KUOLA

BUILDING INDUSTRY ASSOCIATION OF HAWAII

UNIVERSITY OF HAWAII FEDERAL CREDIT UNION
LANAKILA REHABILITATION CENTER INC.
POLYNESIAN CULTURAL CENTER
CTR FOR CULTURAL AND TECH INTERCHNG BETW EAST AND WEST
BISHOP MUSEUM
ALOCHOLIC REHABILITATION SVS OF HI INC DBA HINA MAUKA
ASSOSIATION OF OWNERS OF KUKUI PLAZA
MAUI ECONOMIC DEVELOPMENT BOARD
NETWORK ENTERPRISES, INC.
HONOLULU HABITAT FOR HUMANITY
ALOHACARE
ORI ANUENUE HALE, INC.
IUPAT, DISTRICT COUNCIL 50
GOODWILL INDUSTRIES OF HAWAII, INC.
HAROLD K.L. CASTLE FOUNDATION
MAUI ECONOMIC OPPORTUNITY, INC.
EAH, INC.
PARTNERS IN DEVELOPMENT FOUNDATION
HABITAT FOR HUMANITY MAUI
W. M. KECK OBSERVATORY
HAWAII EMPLOYERS COUNCIL
HAWAII STATE FCU
MAUI COUNTY FCU
PUNAHOU SCHOOL
YMCA OF HONOLULU
EASTER SEALS HAWAII
AMERICAN LUNG ASSOCIATION
Hawaii Area Committee
St. Francis Medical Center
READ TO ME INTERNATIONAL FOUNDATION
MAUI FAMILY YMCA
WAILUKU FEDERAL CREDIT UNION
ST. THERESA CHURCH
HALE MAHAOLU
West Maui Community Federal Credit Union

Hawaii Island Humane Society
Kama'aina Care Inc
First United Methodist Church

U.S. COMMUNITIES INFORMATION
STATE NOTICE ADDENDUM

AOAO Royal Capitol Plaza
MARINE SURF WAIKIKI, INC.
Hawaii Health Connector
Hawaii Carpenters Market Recovery Program Fund
PuuHeleakala Community Association
Saint Louis School
Kailua Racquet Club, Ltd.
Homewise Inc.
Hawaii Baptist Academy
prod test kindly ignore HI - DP
Kroc Center Hawaii

Account Type: College and University (7 records)

ARGOSY UNIVERSITY
HAWAII PACIFIC UNIVERSITY
UNIVERSITY OF HAWAII AT MANOA
RESEARCH CORPORATION OF THE UNIVERSITY OF HAWAII
BRIGHAM YOUNG UNIVERSITY - HAWAII
University Clinical Research and Association
CHAMINADE UNIVERSITY OF HONOLULU

Account Type: Other (4 records)

Hawaii Information Consortium
TURTLE BAY RESORT GOLF CLUB
Leeward Community Church
Queen Emma Gardens AOAO

Account Type: City (1 record)

COUNTY OF MAUI

Account Type: Community College (2 records)

Honolulu Community College
COLLEGE OF THE MARSHALL ISLANDS

Account Type: State Agency (11 records)

DOT Airports Division Hilo International Airport

Judiciary - State of Hawaii
STATE OF HAWAII, DEPT. OF EDUCATION
ADMIN. SERVICES OFFICE
SOH- JUDICIARY CONTRACTS AND PURCH
STATE DEPARTMENT OF DEFENSE
HAWAII CHILD SUPPORT ENFORCEMENT AGENCY
HAWAII HEALTH SYSTEMS CORPORATION
HAWAII AGRICULTURE RESEARCH CENTER
STATE OF HAWAII
Third Judicial Circuit - State of Hawaii

Account Type: Consolidated City/County (1 record)

CITY AND COUNTY OF HONOLULU

State: OR (1,081 records)

Account Type: K-12 (199 records)

VALLEY CATHOLIC SCHL
CROOK COUNTY SCHOOL DISTRICT
Bethel School District #52
St. Therese Parish/School
Portland YouthBuilders
Wallowa County ESD
Fern Ridge School District 28J
MOLALLA RIVER ACADEMY
HIGH DESERT EDUCATION SERVICE DISTRICT
SOUTHWEST CHARTER SCHOOL
WHITEAKER MONTESSORI SCHOOL
CASCADES ACADEMY OF CENTRAL OREGON
NEAH-KAH-NIE DISTRICT NO.56
INTER MOUNTAIN ESD
STANFIELD SCHOOL DISTRICT
LA GRANDE SCHOOL DISTRICT
CASCADE SCHOOL DISTRICT
DUFUR SCHOOL DISTRICT NO.29
hillsboro school district
GASTON SCHOOL DISTRICT 511J
BEAVERTON SCHOOL DISTRICT
COUNTY OF YAMHILL SCHOOL DISTRICT 29
WILLAMINA SCHOOL DISTRICT
MCMINNVILLE SCHOOL DISTRICT NO.40
Sheridan School District 48J
THE CATLIN GABEL SCHOOL
NORTH WASCO CTY SCHOOL DISTRICT 21 - CHENOWITH
CENTRAL CATHOLIC HIGH SCHOOL
CANYONVILLE CHRISTIAN ACADEMY

U.S. COMMUNITIES INFORMATION
STATE NOTICE ADDENDUM

GEN CONF OF SDA CHURCH WESTERN OR
PORTLAND ADVENTIST ACADEMY
OUR LADY OF THE LAKE SCHOOL
NYSSA SCHOOL DISTRICT NO. 26
ARLINGTON SCHOOL DISTRICT NO. 3
LIVINGSTONE ADVENTIST ACADEMY
Santiam Canyon SD 129J
WEST HILLS COMMUNITY CHURCH
BANKS SCHOOL DISTRICT
WILLAMETTE EDUCATION SERVICE DISTRICT
BAKER COUNTY SCHOOL DIST. 16J - MALHEUR ESD
HARNEY EDUCATION SERVICE DISTRICT
GREATER ALBANY PUBLIC SCHOOL DISTRICT
LAKE OSWEGO SCHOOL DISTRICT 7J
SOUTHERN OREGON EDUCATION SERVICE DISTRICT
SILVER FALLS SCHOOL DISTRICT
St Helens School District
DAYTON SCHOOL DISTRICT NO.8
Amity School District 4-J
SCAPPOOSE SCHOOL DISTRICT 1J
REEDSPORT SCHOOL DISTRICT
FOREST GROVE SCHOOL DISTRICT
DAVID DOUGLAS SCHOOL DISTRICT
LOWELL SCHOOL DISTRICT NO.71
TIGARD-TUALATIN SCHOOL DISTRICT
SHERWOOD SCHOOL DISTRICT 88J
RAINIER SCHOOL DISTRICT
NORTH CLACKAMAS SCHOOL DISTRICT
MONROE SCHOOL DISTRICT NO.1J
CHILDPEACE MONTESSORI
HEAD START OF LANE COUNTY
HARNEY COUNTY SCHOOL DIST. NO.3
NESTUCCA VALLEY SCHOOL DISTRICT NO.101

ARCHBISHOP FRANCIS NORBERT BLANCHET SCHOOL
LEBANON COMMUNITY SCHOOLS NO.9
MT.SCOTT LEARNING CENTERS
SEVEN PEAKS SCHOOL
DE LA SALLE N CATHOLIC HS
MULTISENSORY LEARNING ACADEMY
MITCH CHARTER SCHOOL
REALMS CHARTER SCHOOL

BAKER SCHOOL DISTRICT 5-J
PHILOMATH SCHOOL DISTRICT
CLACKAMAS EDUCATION SERVICE DISTRICT
CANBY SCHOOL DISTRICT
OREGON TRAIL SCHOOL DISTRICT NO.46
WEST LINN WILSONVILLE SCHOOL DISTRICT
MOLALLA RIVER SCHOOL DISTRICT NO.35
ESTACADA SCHOOL DISTRICT NO.108
GLADSTONE SCHOOL DISTRICT
ASTORIA SCHOOL DISTRICT 1C
SEASIDE SCHOOL DISTRICT 10
NORTHWEST REGIONAL EDUCATION SERVICE DISTRICT
VERNONIA SCHOOL DISTRICT 47J
SOUTH COAST EDUCATION SERVICE DISTRICT

COOS BAY SCHOOL DISTRICT NO.9
COOS BAY SCHOOL DISTRICT
NORTH BEND SCHOOL DISTRICT 13
COQUILLE SCHOOL DISTRICT 8
MYRTLE POINT SCHOOL DISTRICT NO.41
BANDON SCHOOL DISTRICT
BROOKING HARBOR SCHOOL DISTRICT NO.17-C
REDMOND SCHOOL DISTRICT
DESCHUTES COUNTY SD NO.6 - SISTERS SD
DOUGLAS EDUCATION SERVICE DISTRICT
ROSEBURG PUBLIC SCHOOLS
GLIDE SCHOOL DISTRICT NO.12
SOUTH UMPQUA SCHOOL DISTRICT #19
YONCALLA SCHOOL DISTRICT NO.32
ELKTON SCHOOL DISTRICT NO.34
DOUGLAS COUNTY SCHOOL DISTRICT 116
HOOD RIVER COUNTY SCHOOL DISTRICT
PHOENIX-TALENT SCHOOL DISTRICT NO.4
CENTRAL POINT SCHOOL DISTRICT NO. 6
JACKSON CO SCHOOL DIST NO.9
ROGUE RIVER SCHOOL DISTRICT NO.35
MEDFORD SCHOOL DISTRICT 549C
CULVER SCHOOL DISTRICT NO.
JEFFERSON COUNTY SCHOOL DISTRICT 509-J
GRANTS PASS SCHOOL DISTRICT 7
LOST RIVER JR/SR HIGH SCHOOL
KLAMATH FALLS CITY SCHOOLS
LANE COUNTY SCHOOL DISTRICT 4J

U.S. COMMUNITIES INFORMATION
STATE NOTICE ADDENDUM

SPRINGFIELD SCHOOL DISTRICT NO.19
CRESWELL SCHOOL DISTRICT
SOUTH LANE SCHOOL DISTRICT 45J3
LANE COUNTY SCHOOL DISTRICT 69
SIUSLAW SCHOOL DISTRICT
SWEET HOME SCHOOL DISTRICT NO.55
LINN CO. SCHOOL DIST. 95C - SCIO SD
ONTARIO MIDDLE SCHOOL
GERVAIS SCHOOL DIST. #1
NORTH SANTIAM SCHOOL DISTRICT 29J
JEFFERSON SCHOOL DISTRICT
SALEM-KEIZER PUBLIC SCHOOLS
MT. ANGEL SCHOOL DISTRICT NO.91
MARION COUNTY SCHOOL DISTRICT 103 - WASHINGTON ES
MORROW COUNTY SCHOOL DISTRICT
MULTNOMAH EDUCATION SERVICE DISTRICT

GRESHAM-BARLOW SCHOOL DISTRICT
DALLAS SCHOOL DISTRICT NO. 2
CENTRAL SCHOOL DISTRICT 13J
St. Mary Catholic School
CROSSROADS CHRISTIAN SCHOOL
ST. ANTHONY SCHOOL
HERITAGE CHRISTIAN SCHOOL
BEND-LA PINE SCHOOL DISTRICT
GLENDALE SCHOOL DISTRICT
LINCOLN COUNTY SCHOOL DISTRICT
PORTLAND PUBLIC SCHOOLS
REYNOLDS SCHOOL DISTRICT
CENTENNIAL SCHOOL DISTRICT
NOBEL LEARNING COMMUNITIES
St. Stephen's Academy
Salem-Keizer 24J
McKay High School
Pine Eagle Charter School
Waldo Middle School
hermiston school district
Clear Creek Middle School
Marist High School
Victory Academy
Vale School District No. 84
St. Mary School
Junction City High School
Three Rivers School District
Pedee School
Fern Ridge School District
Ppmc Education Committee
JESUIT HIGH SCHL EXEC OFC
LASALLE HIGH SCHOOL
Southwest Christian School
Stayton Christian School
Willamette Christian School
Westside Christian High School
CS LEWIS ACADEMY
Portland America School
Forest Hills Lutheran School
Sunrise Preschool
Mosier Community School
KoreducatorsLep High
Warrenton Hammond School District
Sutherlin School District
Malheur Elementary School District
Ontario School District
Parkrose School District 3
Riverdale School District 51J
Tillamook School District
Trinity Lutheran Church and School
Siletz Valley School
Madeleine School
South Columbia Family School
Union School District
Helix School District
Corvallis School District 509J
Falls City School District #57
Portland Christian Schools
Yamhill Carlton School District
BNAI BRITH CAMP
ABIQUA SCHL
Imbler School District #11
monument school
St. Paul School District
L'Etoiile French Immersion School
Marist Catholic High School
Ukiah School District 80R
North Powder Charter School
French American School
Mastery Learning Institute
North Lake School District 14

Account Type: County (45 records)

U.S. COMMUNITIES INFORMATION
STATE NOTICE ADDENDUM

GILLIAM COUNTY OREGON
HOUSING AUTHORITY OF CLACKAMAS COUNTY

UMATILLA COUNTY, OREGON
MULTNOMAH LAW LIBRARY
clackamas county
CLATSOP COUNTY
COLUMBIA COUNTY, OREGON
coos county
CROOK COUNTY ROAD DEPARTMENT
CURRY COUNTY OREGON
DESCHUTES COUNTY
GILLIAM COUNTY
GRANT COUNTY, OREGON
HARNEY COUNTY SHERIFFS OFFICE
HOOD RIVER COUNTY
jackson county
josephine county
klamath county
LANE COUNTY
LINN COUNTY
MARION COUNTY , SALEM, OREGON
MULTNOMAH COUNTY
SHERMAN COUNTY
WASCO COUNTY
YAMHILL COUNTY
WALLOWA COUNTY
ASSOCIATION OF OREGON COUNTIES
NAMI LANE COUNTY
BENTON COUNTY
DOUGLAS COUNTY
JEFFERSON COUNTY
LAKE COUNTY
LINCOLN COUNTY
POLK COUNTY
UNION COUNTY
WASHINGTON COUNTY
MORROW COUNTY
NORCOR Juvenile Detention
Tillamook County Estuary
Job Council
Mckenzie Personnel Services
Columbia Basin Care Facility
BAKER CNTY GOVT
TILLAMOOK CNTY
Wheeler County

Account Type: Non-Profit **(470 records)**

Mt Emily Safe Center
Salem First Presbyterian Church
Rolling Hills Baptist Church
Baker Elks
Gates Community Church of Christ
PIP Corps LLC
Turtle Ridge Wildlife Center
Grande Ronde Model Watershed Foundation

Western Environmental Law Center
Mercy Flights, Inc.
HHoly Trinity Greek Orthodox Cathedral
MECOP Inc.
Beaverton Christians Church
Oregon Humanities
St. Pius X School
Community Connection of Northeast Oregon, Inc.
Living Opportunities, Inc.
Coos Art Museum
OETC
Blanchet House of Hospitality
Merchants Exchange of Portland, Oregon
Coalition for a Livable Future
Central Oregon Visitors Association
Soroptimist International of Gold Beach, OR
Real Life Christian Church
Delphian School
AVON
EPUD-Emerald People's Utility District
Human Solutions, Inc.
The Wallace Medical Concern
Boys & Girls Club of Salem, Marion & Polk Counties
The Ross Ragland Theater and Cultural Center

Cascade Health Solutions
Umpqua Community Health Center
ALZHEIMERS NETWORK OF OREGON
NATIONAL WILD TURKEY FEDERATION
TILLAMOOK ESTUARIES PARTNERSHIP

U.S. COMMUNITIES INFORMATION
STATE NOTICE ADDENDUM

LIFEWORKS NW
COLLEGE HOUSING NORTHWEST
PARALYZED VETERANS OF AMERICA
Independent Development Enterprise Alliance

MID-WILLAMETTE VALLEY COMMUNITY ACTION AGENCY, INC
HALFWAY HOUSE SERVICES, INC.
REDMOND PROFICIENCY ACADEMY
OHSU FOUNDATION
SHELTERCARE
PRINGLE CREEK SUSTAINABLE LIVING CENTER

PACIFIC INSTITUTES FOR RESEARCH
Mental Health for Children, Inc.
The Dreaming Zebra Foundation
LAUREL HILL CENTER
THE OREGON COMMUNITY FOUNDATION
OCHIN
WE CARE OREGON
SE WORKS
ENTERPRISE FOR EMPLOYMENT AND EDUCATION
OMNIMEDIX INSTITUTE
PORTLAND BUSINESS ALLIANCE
GATEWAY TO COLLEGE NATIONAL NETWORK

FOUNDATIONS FOR A BETTER OREGON
GOAL ONE COALITION
ATHENA LIBRARY FRIENDS ASSOCIATION
Coastal Family Health Center
CENTER FOR COMMUNITY CHANGE
STAND FOR CHILDREN
ST. VINCENT DEPAUL OF LANE COUNTY
EAST SIDE FOURSQUARE CHURCH
CORVALLIS MOUNTAIN RESCUE UNIT
InventSuccess
SHERIDAN JAPANESE SCHOOL FOUNDATION
MOSAIC CHURCH
HOUSING AUTHORITY OF LINCOLN COUNTY
RENEWABLE NORTHWEST PROJECT
INTERNATIONAL SUSTAINABLE DEVELOPMENT FOUNDATION
CONSERVATION BIOLOGY INSTITUTE

THE NATIONAL ASSOCIATION OF CREDIT MANAGEMENT-OREGON, INC.
BLACHLY LANE ELECTRIC COOPERATIVE
MORNING STAR MISSIONARY BAPTIST CHURCH
NORTHWEST FOOD PROCESSORS ASSOCIATION
INDEPENDENT INSURANCE AGENTS AND BROKERS OF OREGON
OREGON EDUCATION ASSOCIATION
HEARING AND SPEECH INSTITUTE INC
SALEM ELECTRIC
MORRISON CHILD AND FAMILY SERVICES
JUNIOR ACHIEVEMENT
CENTRAL BIBLE CHURCH
MID COLUMBIA MEDICAL CENTER-GREAT 'N SMALL
TRILLIUM FAMILY SERVICES, INC.
YWCA SALEM
PORTLAND ART MUSEUM
SAINT JAMES CATHOLIC CHURCH
SOUTHERN OREGON HUMANE SOCIETY
VOLUNTEERS OF AMERICA OREGON
CENTRAL DOUGLAS COUNTY FAMILY YMCA
METROPOLITAN FAMILY SERVICE
OREGON MUSUEM OF SCIENCE AND INDUSTRY

FIRST UNITARIAN CHURCH
ST. ANTHONY CHURCH
Good Shepherd Medical Center
Salem Academy
ST VINCENT DE PAUL
OUTSIDE IN
UNITED CEREBRAL PALSY OF OR AND SW WA

WILLAMETTE VIEW INC.
PORTLAND HABILITATION CENTER, INC.
OREGON STATE UNIVERSITY ALUMNI ASSOCIATION
ROSE VILLA, INC.
NORTHWEST LINE JOINT APPRENTICESHIP & TRAINING COMMITTEE
BOYS AND GIRLS CLUBS OF PORTLAND METROPOLITAN AREA
Oregon Research Institute

U.S. COMMUNITIES INFORMATION
STATE NOTICE ADDENDUM

WILLAMETTE LUTHERAN HOMES, INC
LANE MEMORIAL BLOOD BANK
PORTLAND JEWISH ACADEMY
LANECO FEDERAL CREDIT UNION
GRANT PARK CHURCH
ST. MARYS OF MEDFORD, INC.
US CONFERENCE OF MENONNITE BRETHREN CHURCHES
FAITHFUL SAVIOR MINISTRIES
OREGON CITY CHURCH OF THE NAZARENE
OREGON COAST COMMUNITY ACTION
NORTHWEST REGIONAL EDUCATIONAL LABORATORY
COMMUNITY ACTION TEAM, INC.
EUGENE SYMPHONY ASSOCIATION, INC.
STAR OF HOPE ACTIVITY CENTER INC.
SPARC ENTERPRISES
SOUTHERN OREGON CHILD AND FAMILY COUNCIL, INC.
SALEM ALLIANCE CHURCH
Lane Council of Governments
FORD FAMILY FOUNDATION
TRAILS CLUB
NEWBERG FRIENDS CHURCH
WOODBURN AREA CHAMBER OF COMMERCE

CONTEMPORARY CRAFTS MUSEUM AND GALLERY
CITY BIBLE CHURCH
OREGON LIONS SIGHT & HEARING FOUNDATION
PORTLAND WOMENS CRISIS LINE
THE SALVATION ARMY - CASCADE DIVISION
WILLAMETTE FAMILY
WHITE BIRD CLINIC
GOODWILL INDUSTRIES OF LANE AND SOUTH COAST COUNTIES
PLANNED PARENTHOOD OF SOUTHWESTERN OREGON
HOUSING NORTHWEST
OREGON ENVIRONMENTAL COUNCIL
LOAVES & FISHES CENTERS, INC.
FAITH CENTER
Bob Belloni Ranch, Inc.
GOOD SHEPHERD COMMUNITIES

SACRED HEART CATHOLIC DAUGHTERS
HELP NOW! ADVOCACY CENTER
TENAS ILLAHEE CHILDCARE CENTER
SUNRISE ENTERPRISES
LOOKING GLASS YOUTH AND FAMILY SERVICES

SERENITY LANE
EAST HILL CHURCH
LA GRANDE UNITED METHODIST CHURCH
COAST REHABILITATION SERVICES
Edwards Center Inc
ALVORD-TAYLOR INDEPENDENT LIVING SERVICES
NEW HOPE COMMUNITY CHURCH
KLAMATH HOUSING AUTHORITY
QUADRIPLEGICS UNITED AGAINST DEPENDENCY, INC.
SPONSORS, INC.
COLUMBIA COMMUNITY MENTAL HEALTH
ADDICTIONS RECOVERY CENTER, INC
METRO HOME SAFETY REPAIR PROGRAM
OREGON SUPPORTED LIVING PROGRAM
SOUTH COAST HOSPICE, INC.
ALLFOURONE/CRESTVIEW CONFERENCE CTR.

The International School
REBUILDING TOGETHER - PORTLAND INC.
PENDLETON ACADEMIES
PACIFIC FISHERY MANAGEMENT COUNCIL
DOGS FOR THE DEAF, INC.
PUBLIC DEFENDER SERVICES OF LANE COUNTY, INC.
EMMAUS CHRISTIAN SCHOOL
DELIGHT VALLEY CHURCH OF CHRIST
SAINT CATHERINE OF SIENA CHURCH
PORT CITY DEVELOPMENT CENTER
VIRGINIA GARCIA MEMORIAL HEALTH CENTER

CENTRAL CITY CONCERN
CANBY FOURSQUARE CHURCH
EMERALD PUD
VERMONT HILLS FAMILY LIFE CENTER
BENTON HOSPICE SERVICE
INTERNATIONAL SOCIETY FOR TECHNOLOGY IN EDUCATION

U.S. COMMUNITIES INFORMATION
STATE NOTICE ADDENDUM

COMMUNITY CANCER CENTER
OPEN MEADOW ALTERNATIVE SCHOOLS, INC.

CASCADIA BEHAVIORAL HEALTHCARE
WILD SALMON CENTER
BROAD BASE PROGRAMS INC.
SUNNYSIDE FOURSQUARE CHURCH
TRAINING EMPLOYMENT CONSORTIUM
RELEVANT LIFE CHURCH
211INFO
SONRISE CHURCH
LIVING WAY FELLOWSHIP
Women's Safety & Resource Center
SEXUAL ASSAULT RESOURCE CENTER
IRCO
NORTHWEST YOUTH CORPS
TILLAMOOK CNTY WOMENS CRISIS CENTER
SECURITY FIRST CHILD DEVELOPMENT CENTER

CLASSROOM LAW PROJECT
YOUTH GUIDANCE ASSOC.
PREGNANCY RESOUCE CENTERS OF GRETER PORTLAND
ELMIRA CHURCH OF CHRIST
JASPER MOUNTAIN
ACUMENTRA HEALTH
WORKSYSTEMS INC
COVENANT CHRISTIAN HOOD RIVER
OREGON DONOR PROGRAM
NAMI OREGON
OLIVET BAPTIST CHURCH
SILVERTON AREA COMMUNITY AID
CONFEDERATED TRIBES OF GRAND RONDE
CENTRAL OREGON COMMUNITY ACTION AGENCY NETWORK
CATHOLIC COMMUNITY SERVICES
NEW AVENUES FOR YOUTH INC
LA CLINICA DEL CARINO FAMILY HEALTH CARE CENTER
DECISION SCIENCE RESEARCH INSTITUTE, INC.

WESTERN STATES CENTER
HIV ALLIANCE, INC
PARTNERSHIPS IN COMMUNITY LIVING, INC.

FANCONI ANEMIA RESEARCH FUND INC.
BLIND ENTERPRISES OF OREGON
OREGON BALLET THEATRE
SMART
All God's Children International
FARMWORKER HOUISNG DEV CORP
UMPQUA COMMUNITY DEVELOPMENT CORPORATION
REGIONAL ARTS AND CULTURE COUNCIL
THE EARLY EDUCATION PROGRAM, INC.
MACDONALD CENTER
EVERGREEN AVIATION MUSEUM AND CAP. MICHAEL KING.
SELF ENHANCEMENT INC.
FRIENDS OF THE CHILDREN
SOUTH LANE FAMILY NURSERY DBA FAMILY RELIEF NURSE
COMMUNITY VETERINARY CENTER
PORTLAND SCHOOLS FOUNDATION
SUSTAINABLE NORTHWEST
OREGON DEATH WITH DIGNITY
BIRCH COMMUNITY SERVICES, INC.
BAY AREA FIRST STEP, INC.
OSLC COMMUNITY PROGRAMS
EN AVANT, INC.
ASHLAND COMMUNITY HOSPITAL
NORTHWEST ENERGY EFFICIENCY ALLIANCE
BONNEVILLE ENVIRONMENTAL FOUNDATION

SUMMIT VIEW COVENANT CHURCH
SALMON-SAFE INC.
BETHEL CHURCH OF GOD
PROVIDENCE HOOD RIVER MEMORIAL HOSPITAL
SAINT ANDREW NATIVITY SCHOOL
BARLOW YOUTH FOOTBALL
SPOTLIGHT THEATRE OF PLEASANT HILL
FAMILIES FIRST OF GRANT COUNTY, INC.
TOUCHSTONE PARENT ORGANIZATION
CANCER CARE RESOURCES
CASCADIA REGION GREEN BUILDING COUNCIL

SHERMAN DEVELOPMENT LEAGUE, INC.
SCIENCEWORKS
WORD OF LIFE COMMUNITY CHURCH

U.S. COMMUNITIES INFORMATION
STATE NOTICE ADDENDUM

SOCIAL VENTURE PARTNERS PORTLAND
OREGON PROGRESS FORUM
CENTER FOR RESEARCH TO PRACTICE
WESTERN RIVERS CONSERVANCY
UNITED WAY OF THE COLUMBIA WILLAMETTE

EUGENE BALLET COMPANY
EAST WEST MINISTRIES INTERNATIONAL
SISKIYOU INITIATIVE
EDUCATIONAL POLICY IMPROVEMENT CENTER

North Pacific District of Foursquare Churches

CATHOLIC CHARITIES
FIRST CHURCH OF THE NAZARENE
WESTSIDE BAPTIST CHURCH
Little Promises Chlildren's Program
UNION GOSPEL MISSION
GRACE BAPTIST CHURCH
COMMUNITY ACTION ORGANIZATION
OUTSIDE IN
MAKING MEMORIES BREAST CANCER FOUNDATION, INC.
ELAW
COMMUNITY HEALTH CENTER, INC
Greater Portland INC
Boys & Girls Club of Corvallis
Southeast Uplift Neighborhood Coalition
First United Presbyterian Church
PDX Wildlife
Jackson-Josephine 4-C Council
Childswork Learning Center
New Artists Performing Arts Productions, Inc.

Relief Nursery
Viking Sal Senior Center
Boys and Girls Club of the rogue valley
DrupalCon Inc., DBA Drupal Association
Albany Partnership for Housing and Community Development
Hermiston Christian Center & School
Dress for Success Oregon
Beaverton Rock Creek Foursquare Church
St Paul Catholic Church
St Mary's Catholic School and Parish

Polk Soil and Water Conservation District
Street Ministry
La Grande Church of the Nazarene
Spruce Villa, Inc.
House of Prayer for All Nations
Sacred Heart Catholic Church
African American Health Coaliton, Inc.
Happy Canyon Company
Village Home Education Resource Center
Monet's Children's Circle
Cascade Housing Association
Dayspring Fellowship
Northwest Habitat Institute
First Baptist Church
The Nature Conservancy, Willamette Valley Field Office
Portland Community Reinvestment Initiatives, Inc.
GeerCrest Farm & Historical Society
College United Methodist Church
NEDCO
Salem Evangelical Church
Daystar Education, Inc.
Oregon Social Learning Center
Pain Society of Oregon
environmental law alliance worldwide
Community in Action
Safe Harbors
FIRST CHRISTIAN CHURCH
Pacific Classical Ballet
Depaul Industries
African American Health Coalition
Ministerio International Casa
Jesus Prayer Book
Workforce Northwest Inc
Coalition Of Community Health
New Paradise Worship Center
River Network
CCI Enterprises Inc
Oregon Nurses Association
GOODWILL INDUSTRIES OF THE COLUMBIA WILLAMETTE
Mount Angel Abbey
YMCA OF ASHLAND

U.S. COMMUNITIES INFORMATION
STATE NOTICE ADDENDUM

YMCA OF COLUMBIA-WILLAMETTE ASSOCIATION SERVICES
Multnomah Law Library
Friends Of Tryon Creek State P
Ontrack Inc.
Calvin Presbyterian Church
HOLT INTL CHILD
St John The Baptist Catholic
Portland Foursquare Church
Portland Christian Center
Church Extension Plan
Occu Afghanistan Relief Effort
EUGENE FAMILY YMCA
Christ The King Parish and School
Congregation Neveh Shalom
Newberg Christian Church
First United Methodist Church
Zion Lutheran Church
Hoodview Christian Church
Southwest Bible Church
Community Works Inc
Masonic Lodge Pearl 66
Molalla Nazarene Church
Transition Projects, Inc
St Michaels Episcopal Church
Saint JohnsCatholich Church
Access Inc
Step Forward Activities Inc
Lane Arts Council
Community Learning Center
Old Mill Center for Children and Families
Sunny Oaks Inc
Little Flower Development Center
Hospice Center Bend La Pine
P E C I
Westside Foursquare Church
Relief Nursery Inc
Morning Star Community Church
MULTNOMAH DEFENDERS INC
Providence Health System
Holy Trinity Catholic Church
Holy Redeemer Catholic Church
Alliance Bible Church
Mid ColumbiaChildrens Council
HUMANE SOCIETY OF REDMOND
Intergral Youth Services
Our Redeemer Lutheran Church
Kbps Public Radio
Skyball Salem Keizer Youth Bas
Open Technology Center
Grace Chapel
CHILDREN'S MUSEUM 2ND
Oregon District 7 Little League
Portland Schools Alliance
My Fathers House
Solid Rock
West Chehalem Friends Church
Eugene Creative Care
Guide Dogs For The Blind
Children Center At Trinity
Aldersgate Camps and Retreats
St. Katherine's Catholic Church
Bags of Love
Grand View Baptist Church
Green Electronics Council
Scottish Rite
Western Wood Products Association
THE NEXT DOOR
NATIONAL PSORIASIS FOUNDATION
NEW BEGINNINGS CHRISTIAN CENTER
HIGHLAND UNITED CHURCH OF CHRIST
OREGON REPERTORY SINGERS
HIGHLAND HAVEN
FAIR SHARE RESEARCH AND EDUCATION FUND

Oregon Satsang Society, Inc., A chartered Affiliate of ECKANKAR , ECKA
First Baptist Church of Enterprise
Oregon Nikkei Endowment
Eastern Oregon Alcoholism Foundation
Grantmakers for Education
The Spiral Gallery
The ALS Association Oregon and SW Washington Chapter
Children's Relief Nursery
Home Builders
Energy Trust of Oregon
Oregon Psychoanalytic Center
Store to Door
Depaul Industries

U.S. COMMUNITIES INFORMATION
STATE NOTICE ADDENDUM

Union County Economic Development Corp.
Camelto Theatre Company
Camp Fire Columbia
TAKE III OUTREACH
Rolling Hills Community Church
Sandy Seventh-day Adventist Church
Muddy Creek Charter School
A FAMILY FOR EVERY CHILD
1000 FRIENDS OF OREGON
FAMILY CARE INC
Clean Slate Canine Rescue & Rehabilitation
St. Martins Episcopal church
NAMI of Washington County
Temple Beth Israel
YMCA of Marion and Polk Counties
Albertina Kerr Centers
St. Matthew Catholic School
Serendipity Center Inc
Center for Family Development
West Salem Foursquare Church
Ashland Art Center
Apostolic Church of Jesus Christ
DOUGLAS FOREST PROTECTIVE
Oregon Lyme Disease Network
Ecotrust
SPECIAL MOBILITY SERVICES
Ronald McDonald House Charities of Oregon & Southwest Washington
Center for Human Development
DePaul Treatment Centers, Inc.
Mission Increase Foundation
Portland Japanese Garden
The Madeleine Parish
The Tucker-Maxon Oral School
Southwest Neighborhoods, Inc
Wallowa Valley Center For Wellness
Portland Oregon Visitors Association
Southern Oregon Project Hope
Our United Villages
Samaritan Health Services Inc.
Kilchis House
Grace Lutheran School
Western Mennonite School

Account Type: College and University **(28 records)**

Oregon State University
Treasure Valley Community College
Unviersity of Oregon
OREGON UNIVERSITY SYSTEM
WESTERN STATES CHIROPRACTIC COLLEGE
GEORGE FOX UNIVERSITY
LEWIS AND CLARK COLLEGE
PACIFIC UNIVERSITY
REED COLLEGE
WILLAMETTE UNIVERSITY
LINFIELD COLLEGE
MULTNOMAH BIBLE COLLEGE
NORTHWEST CHRISTIAN COLLEGE
NATIONAL COLLEGE OF NATURAL MEDICINE
BLUE MOUNTAIN COMMUNITY COLLEGE
PORTLAND STATE UNIV.
CLACKAMAS COMMUNITY COLLEGE
MARYLHURST UNIVERSITY
OREGON HEALTH AND SCIENCE UNIVERSITY
BIRTHINGWAY COLLEGE OF MIDWIFERY
pacific u
UNIVERSITY OF OREGON
CONCORDIA UNIV
Marylhurst University
Corban College
Oregon Center For Advanced T
Beta Omega Alumnae
Oregon Institute of Technology

Account Type: Other **(50 records)**

Clackamas River Water Providers
eickhoffdev co inc
The Klamath Tribe
Life Flight Network LLC
COVENANT RETIREMENT COMMUNITIES
PENTAGON FEDERAL CREDIT UNION
SAIF CORPORATION
GREATER HILLSBORO AREA CHAMBER OF COMMERCE
LANE ELECTRIC COOPERATIVE
USAGENCIES CREDIT UNION
DOUGLAS ELECTRIC COOPERATIVE, INC.
ROGUE FEDERAL CREDIT UNION
PACIFIC CASCADE FEDERAL CREDIT UNION

U.S. COMMUNITIES INFORMATION
STATE NOTICE ADDENDUM

PACIFIC STATES MARINE FISHERIES COMMISSION
LOCAL GOVERNMENT PERSONNEL INSTITUTE

MID COLUMBIA COUNCIL OF GOVERNMENTS

CLACKAMAS RIVER WATER
GRANTS PASS MANAGEMENT SERVICES, DBA

SPIRIT WIRELESS
Clatskanie People's Utility District
Ricoh USA
Heartfelt Obstetrics & Gynecology
Coquille Economic Development Corporation

Cintas
CITY/COUNTY INSURANCE SERVICE
PIONEER COMMUNITY DEVELOPMENT
Cornerstone Association Inc
COMMUNITY CYCLING CENTER
NPKA
Shangri La
Portland Impact
Eagle Fern Camp
NORTHWEST VINTAGE CAR AND MOTORCYCLE

K Churchill Estates
Cvalco
KLAMATH FAMILY HEAD START
RIVER CITY DANCERS
Oregon Permit Technical Association
KEIZER EAGLES AERIE 3895
Pgma/Cathie Bourne
Astra
CSC HEAD START
Beit Hallel
Oregon Public Broadcasting
La Grande Family Practice
SELCO Community Credit Union
Sphere MD
Halsey-Shedd Fire District
crescent grove cemetery
EOU - NEOAHEC

Account Type: City Special District (21 records)

Molalla Rural Fire Protection District
MONMOUTH - INDEPENDENCE NETWORK
MALIN COMMUNITY PARK AND RECREATION DISTRICT
TILLAMOOK PEOPLES UTILITY DISTRICT
GLADSTONE POLICE DEPARTMENT
GOLD BEACH POLICE DEPARTMENT
THE NEWPORT PARK AND RECREATION CENTER
RIVERGROVE WATER DISTRICT
WEST VALLEY HOUSING AUTHORITY
TUALATIN VALLEY FIRE & RESCUE
GASTON RURAL FIRE DEPARTMENT
CITY COUNTY INSURANCE SERVICES
METRO
Roseburg Police Department
SOUTH SUBURBAN SANITARY DISTRICT
OAK LODGE SANITARY DISTRICT
SOUTH FORK WATER BOARD
SUNSET EMPIRE PARK AND RECREATION
SPRINGFIELD UTILITY BOARD
Tillamook Urban Renewal Agency
Boardman Rural Fire Protection District

Account Type: Independent Special District (43 records)

Silverton Fire District
Lewis and Clark Rural Fire Protection District

Rainbow Water District
Illinois Valley Fire District
PORT OF TILLAMOOK BAY
TRI-COUNTY HEALTH CARE SAFETY NET ENTERPRISE
METROPOLITAN EXPOSITION-RECREATION COMMISSION
REGIONAL AUTOMATED INFORMATION NETWORK
OAK LODGE WATER DISTRICT
THE PORT OF PORTLAND
WILLAMALANE PARK AND RECREATION DISTRICT
TUALATIN VALLEY WATER DISTRICT

U.S. COMMUNITIES INFORMATION
STATE NOTICE ADDENDUM

UNION SOIL & WATER CONSERVATION DISTRICT
LANE EDUCATION SERVICE DISTRICT
TUALATIN HILLS PARK AND RECREATION DISTRICT
PORT OF SIUSLAW
CHEHALEM PARK AND RECREATION DISTRICT

PORT OF ST HELENS
LANE TRANSIT DISTRICT
CENTRAL OREGON INTERGOVERNMENTAL COUNCIL
HOODLAND FIRE DISTRICT NO.74
WEST MULTNOMAH SOIL AND WATER CONSERVATION DISTRICT
SALEM AREA MASS TRANSIT DISTRICT
Banks Fire District #13
KLAMATH COUNTY 9-1-1
GLENDALE RURAL FIRE DISTRICT
COLUMBIA 911 COMMUNICATIONS DISTRICT

NW POWER POOL
Lowell Rural Fire Protection District
TriMet Transit
Estacada Rural Fire District
Keizer Fire District
State Accident Insurance Fund Corporation
Bend Metro Park & Recreation District
La Pine Park & Recreation District
Siuslaw Public Library District
Columbia River Fire & Rescue
Seal Rock Water District
Rockwood Water P.U.D.
Tillamook Fire District
Tillamook County Transportation Dist
Central Lincoln People's Utility District
Jefferson Park and Recreation

Account Type: City **(133 records)**

Brookings Fire / Rescue
City of Veneta
CITY OF DAMASCUS
Hermiston Fire & Emergency Svcs
CEDAR MILL COMMUNITY LIBRARY
CITY OF LAKE OSWEGO
EUGENE WATER & ELECTRIC BOARD
LEAGUE OF OREGON CITIES
CITY OF SANDY
CITY OF ASTORIA OREGON
CITY OF BEAVERTON
CITY OF BOARDMAN
CITY OF CANBY
CITY OF CANYONVILLE
CITY OF CENTRAL POINT POLICE DEPARTMENT

CITY OF CLATSKANIE
CITY OF CONDON
CITY OF COOS BAY
CITY OF CORVALLIS
CITY OF CRESWELL
CITY OF ECHO
CITY OF ESTACADA
CITY OF EUGENE
CITY OF FAIRVIEW
CITY OF GEARHART
CITY OF GOLD HILL
CITY OF GRANTS PASS
CITY OF GRESHAM
CITY OF HILLSBORO
CITY OF HOOD RIVER
CITY OF JOHN DAY
CITY OF KLAMATH FALLS
CITY OF LA GRANDE
CITY OF MALIN
CITY OF MCMINNVILLE
CITY OF HALSEY
CITY OF MEDFORD
CITY OF MILL CITY
CITY OF MILWAUKIE
CITY OF MORO
CITY OF MOSIER
CITY OF NEWBERG
CITY OF OREGON CITY
CITY OF PILOT ROCK
CITY OF POWERS
RAINIER POLICE DEPARTMENT
CITY OF REEDSPORT
CITY OF RIDDLE
CITY OF SCAPPOOSE
CITY OF SEASIDE

U.S. COMMUNITIES INFORMATION
STATE NOTICE ADDENDUM

CITY OF SILVERTON
CITY OF STAYTON
City of Troutdale
CITY OF TUALATIN, OREGON
CITY OF WARRENTON
CITY OF WEST LINN/PARKS
CITY OF WOODBURN
CITY OF TIGARD, OREGON
CITY OF AUMSVILLE
CITY OF PORT ORFORD
CITY OF EAGLE POINT
CITY OF WOOD VILLAGE
St. Helens, City of
CITY OF WINSTON
CITY OF COBURG
CITY OF NORTH PLAINS
CITY OF GERVAIS
CITY OF YACHATS
FLORENCE AREA CHAMBER OF COMMERCE
PORTLAND DEVELOPMENT COMMISSION
CITY OF CANNON BEACH OR
CITY OF ST. PAUL
CITY OF ADAIR VILLAGE
CITY OF WILSONVILLE
HOUSING AUTHORITY OF THE CITY OF SALEM

CITY OF HAPPY VALLEY
CITY OF SHADY COVE
CITY OF LAKESIDE
CITY OF MILLERSBURG
CITY OF GATES
KEIZER POLICE DEPARTMENT
CITY OF DUNDEE
CITY OF AURORA
THE CITY OF NEWPORT
CITY OF ALBANY
CITY OF ASHLAND
CITY OF LEBANON
CITY OF PORTLAND
CITY OF SALEM
CITY OF SPRINGFIELD
CITY OF BURNS
CITY OF COTTAGE GROVE
CITY OF DALLAS
CITY OF FALLS CITY
CITY OF PHOENIX
CITY OF PRAIRIE CITY
CITY OF REDMOND
CITY OF SHERWOOD
City of junction city
City of Florence
City of Dayton
City of Monmouth
City of Philomath
City of Sheridan
Seaside Public Library
City of Yoncalla
La Grande Police Department
Cove City Hall
Woodburn City Of
NW PORTLAND INDIAN HEALTH BOARD
Portland Patrol Services
City Of Bend
City Of Coquille
City Of Molalla
City Of North Bend
Columbia Gorge Community
ROCKWOOD WATER PEOPLE'S UTILITY DISTRICT
City of St. Helens
City of North Powder
City of Cornelius, OR
Toledo Police Department
City of Independence
City of Baker City
McMinnville Water & Light
CITY OF SWEETHOME
DESCHUTES PUBLIC LIBRARY
City of Ontario
North Lincoln Fire & Rescue #1
CITY OF LINCOLN CITY
City of Milton-Freewater
City of Forest Grove
City Govrnment
City of Mt. Angel

Account Type: County Special District **(27 records)**

Netarts-Oceanside RFPD
UIUC

U.S. COMMUNITIES INFORMATION
STATE NOTICE ADDENDUM

Rogue River Fire District
Tillamook County Emergency Communications District
Southern Coos Hospital
Oregon Cascades West Council of Governments
MULTONAH COUNTY DRAINAGE DISTRICT #1

PORT OF BANDON
OR INT'L PORT OF COOS BAY
MID-COLUMBIA CENTER FOR LIVING
DESCHUTES COUNTY RFPD NO.2
YOUNGS RIVER LEWIS AND CLARK WATER DISTRICT
HOUSING AUTHORITY AND COMMUNITY SERVICES AGENCY
CENTRAL OREGON IRRIGATION DISTRICT
MARION COUNTY FIRE DISTRCT #1
COLUMBIA RIVER PUD
SANDY FIRE DISTRICT NO. 72
BAY AREA HOSPITAL DISTRICT
NEAH KAH NIE WATER DISTRICT
PORT OF UMPQUA
EAST MULTNOMAH SOIL AND WATER CONSERVANCY
Benton Soil & Water Conservation District
DESCHUTES PUBLIC LIBRARY SYSTEM
CLEAN WATER SERVICES
Crooked River Ranch Rural Fire Protection District
PARROTT CREEK CHILD & FAM
South Lane County Fire And Rescue

Account Type: Community College (15 records)

CENTRAL OREGON COMMUNITY COLLEGE
UMPQUA COMMUNITY COLLEGE
LANE COMMUNITY COLLEGE
MT. HOOD COMMUNITY COLLEGE
LINN-BENTON COMMUNITY COLLEGE
SOUTHWESTERN OREGON COMMUNITY COLLEGE
PORTLAND COMMUNITY COLLEGE
CHEMEKETA COMMUNITY COLLEGE
ROGUE COMMUNITY COLLEGE
COLUMBIA GORGE COMMUNITY COLLEGE
TILLAMOOK BAY COMMUNITY COLLEGE
KLAMATH COMMUNITY COLLEGE DISTRICT
OREGON COMMUNITY COLLEGE ASSOCIATION

Oregon Coast Community College
Clatsop Community College

Account Type: State Agency (36 records)

Oregon Forest Resources Institute
Office of the Ong Term Care Ombudsman
Oregon State Lottery
OREGON TOURISM COMMISSION
OREGON STATE POLICE
OFFICE OF THE STATE TREASURER
OREGON DEPT. OF EDUCATION
SEIU LOCAL 503, OPEU
OREGON DEPARTMENT OF FORESTRY
OREGON STATE DEPT OF CORRECTIONS
OREGON CHILD DEVELOPMENT COALITION
OFFICE OF MEDICAL ASSISTANCE PROGRAMS

OREGON OFFICE OF ENERGY
OREGON STATE BOARD OF NURSING
BOARD OF MEDICAL EXAMINERS
OREGON LOTTERY
OREGON BOARD OF ARCHITECTS
SANTIAM CANYON COMMUNICATION CENTER

OREGON DEPT OF TRANSPORTATION
OREGON TRAVEL INFORMATION COUNCIL
OREGON DEPARTMENT OF EDUCATION
OREGON DEPT. OF CORRECTIONS
DEPARTMENT OF ADMINISTRATIVE SERVICES

Oregon Tradeswomen
Oregon Convention Center
OREGON SCHL BRDS ASSOCIAT
OREGON DEPARTMENT OF HUMAN SERVICES

CARE OREGON
Kdrv Channel 12
Central Oregon Home Health and Hos
Oregon Health Care Quality Cor
Opta Oregon Permit Technician

U.S. COMMUNITIES INFORMATION
STATE NOTICE ADDENDUM

HOUSING DEVELOPING CORP

State of Oregon - Department of Administrative Services

Aging and People with Disabilities

STATE OF OREGON

Account Type: Consolidated City/County (2 records)

City of Carlton

City of Pendleton Convention Center

Account Type: Federal (6 records)

US FISH AND WILDLIFE SERVICE

Bonneville Power Administration

Oregon Army National Guard

USDA Forest Service

Yellowhawk Tribal Health Center

ANGELL JOB CORPS

Account Type: Housing Authority (6 records)

Coquille Indian Housing Authority

HOUSING AUTHORITY OF PORTLAND

NORTH BEND CITY- COOS/URRY HOUSING AUTHORITY

MARION COUNTY HOUSING AUTHORITY

Housing Authority of Yamhill County

The Housing Authority of the County of Umatilla

State: WA (1 record)

Account Type: College and University (1 record)

WALLA WALLA COLLEGE

U.S. COMMUNITIES INFORMATION

FEMA STANDARD TERMS AND CONDITIONS ADDENDUM FOR CONTRACTS AND GRANTS

If any purchase made under the Master Agreement is funded in whole or in part by Federal Emergency Management Agency ("FEMA") grants, Contractor shall comply with all federal laws and regulations applicable to the receipt of FEMA grants, including, but not limited to the contractual procedures set forth in Title 44 of the Code of Federal Regulations, Part 13 ("44 CFR 13").

In addition, Contractor agrees to the following specific provisions:

1. Pursuant to 44 CFR 13.36(i)(1), County is entitled to exercise all administrative, contractual, or other remedies permitted by law to enforce Contractor's compliance with the terms of this Master Agreement, including but not limited to those remedies set forth at 44 CFR 13.43.

2. Pursuant to 44 CFR 13.36(i)(2), County may terminate the Master Agreement for cause or convenience in accordance with the procedures set forth in the Master Agreement and those provided by 44 CFR 13.44.

3. Pursuant to 44 CFR 13.36(i)(3)-(6)(12), and (13), Contractor shall comply with the following federal laws:

a. Executive Order 11246 of September 24, 1965, entitled "Equal Employment Opportunity," as amended by Executive Order 11375 of October 13, 1967, and as supplemented in Department of Labor ("DOL") regulations (41 CFR Ch. 60);

b. Copeland "Anti-Kickback" Act (18 U.S.C. 874), as supplemented in DOL regulations (29 CFR Part 3);

c. Davis-Bacon Act (40 U.S.C. 276a-276a-7) as supplemented by DOL regulations (29 CFR Part 5);

d. Section 103 and 107 of the Contract Work Hours and Safety Standards Act (40 U.S.C. 327-330) as supplemented by DOL regulations (29 CFR Part 5);

e. Section 306 of the Clean Air Act (42 U.S.C. 1857(h), section 508 of the Clean Water Act (33 U.S.C. 1368), Executive Order 11738, and Environmental Protection Agency regulations (40 CFR part 15); and

f. Mandatory standards and policies relating to energy efficiency which are contained in the state energy conservation plan issued in compliance with the Energy Policy and Conservation Act (Pub. L. 94-163, 89 Stat. 871).

4. Pursuant to 44 CFR 13.36(i)(7), Contractor shall comply with FEMA requirements and regulations pertaining to reporting, including but not limited to those set forth at 44 CFR 40 and 41.

5. Pursuant to 44 CFR 13.36(i)(8), Contractor agrees to the following provisions regarding patents:

a. All rights to inventions and/or discoveries that arise or are developed, in the

course of or under this Agreement, shall belong to the County and be disposed of in accordance with County policy. The County, at its own discretion, may file for patents in connection with all rights to any such inventions and/or discoveries.

6. Pursuant to 44 CFR 13.36(i)(9), Contractor agrees to the following provisions, regarding copyrights:

a. If this Agreement results in any copyrightable material or inventions, in accordance with 44 CFR 13.34, FEMA reserves a royalty-free, nonexclusive, and irrevocable license to reproduce, publish or otherwise use, for Federal Government purposes:

(1) The copyright in any work developed under a grant or contract; and
(2) Any rights of copyright to which a grantee or a contactor purchases ownership with grant support.

7. Pursuant to 44 CFR 13.36(i)(10), Contractor shall maintain any books, documents, papers, and records of the Contractor which are directly pertinent to this Master Agreement. At any time during normal business hours and as often as County deems necessary, Contractor shall permit County, FEMA, the Comptroller General of United States, or any of their duly authorized representatives to inspect and photocopy such records for the purpose of making audit, examination, excerpts, and transcriptions.

8. Pursuant to 44 CFR 13.36(i)(11), Contractor shall retain all required records for three years after FEMA or County makes final payments and all other pending matters are closed. In addition, Contractor shall comply with record retention requirements set forth in 44 CFR 13.42.

U.S. COMMUNITIES INFORMATION

COMMUNITY DEVELOPMENT BLOCK GRANT ADDENDUM

Purchases made under this contract may be partially or fully funded with federal grant funds. Funding for this work may include Federal Funding sources, including Community Development Block Grant (CDBG) funds from the U.S. Department of Housing and Urban Development. When such funding is provided, Contractor shall comply with all terms, conditions and requirements enumerated by the grant funding source, as well as requirements of the State statutes for which the contract is utilized, whichever is the more restrictive requirement. When using Federal Funding, Contractor shall comply with all wage and latest reporting provisions of the Federal Davis-Bacon Act. HUD-4010 Labor Provisions also applies to this contract.

ATTACHMENT A
EXPERIENCE RECORD

PUBLIC ENTITY PAST PERFORMANCE PROJECT EXAMPLES THAT ILLUSTRATE BIDDER'S QUALIFICATIONS FOR THIS CONTRACT

Bidders shall complete this Experience Record for each of the 50 projects required in Scope of Work and Qualifications Section 3.2 (2 turn-key projects each for 25 states). Use additional space as necessary.

PROJECT TITLE:	***PROJECT LOCATION (CITY & STATE):***	***EXAMPLE PROJECT #:***
PROJECT OWNER:	***POINT OF CONTACT:***	***POINT OF CONTACT'S PHONE NUMBER:***
PERFORMANCE & PAYMENT BOND #:	***SURETY COMPANY:***	***POINT OF CONTACT'S E-MAIL ADDRESS:***

PROJECT SIZE (SQ FT):	***START DATE (MONTH & YEAR):***	***DATE COMPLETE (MONTH & YEAR):***	***FINAL CONTRACT AMOUNT:***

TYPES OF ROOFING/WATERPROOFING SYSTEMS / COMPONENTS:

BRIEF DESCRIPTION OF THE PROJECT:

PROJECT EXAMPLE'S RELEVENCE TO THIS CONTRACT:

PRIME CONTRACTOR NAME:	***PRIME CONTRACTOR LOCATION (CITY & STATE):***	***STATE LICENSE # (IF APPLICABLE):***
SUBCONTRACTOR NAME:	***SUBCONTRACTOR LOCATION (CITY & STATE):***	***STATE LICENSE # (IF APPLICABLE):***

ATTACHMENT B
PRICING

Please contact the Cobb County Purchasing Department at purchasing@cobbcounty.org to receive the pricing sheet in Excel Format.

COBB COUNTY
PURCHASING DEPARTMENT
100 Cherokee Street, Suite 260
Marietta, Georgia 30090
phone: (770) 528-8400 • fax: (770) 528-8428

William J. Tommie Jr., CPPO
Purchasing Director

ADDENDUM No. 1

Sealed Bid# 14-5903
Roofing Supplies and Services, Waterproofing and Products and Services
Cobb County Purchasing Department

Date: March 7, 2014

The following addendum hereby amends and/or modifies the Proposal Documents and specifications as originally issued for this project. All proposers are subject to the provisions of this Addendum.

This Addendum consists of:

- **Minutes and Questions from Pre-Proposal Meeting Held on February 25, 2014.**
- **Bid Opening has been postponed until March 27, 2014**
- **Sign-In Sheets from Pre-Proposal Meeting**

Receipt of addendum MUST be acknowledged in the submitted proposal. It is the Proposer's ultimate responsibility to ensure that they have all applicable addenda prior to bid submittal.

This acknowledgment form must be signed, dated, and included with your submitted proposal

Company Name _____ Date _____

Signature _____ Please Print Name _____

All bids must be received before 12:00 (noon) by the Bid Opening date. Bids shall be delivered to Cobb County Purchasing Department, 100 Cherokee Street, Suite 260, Marietta, GA 30090.

ADDENDUM No. 1

Sealed Bid# 14-5903

Roofing Supplies and Services, Waterproofing and Products and Services

Cobb County Purchasing Department

March 7, 2014

Minutes From Pre-Bid Meeting: February 25, 2014, 10:00 AM at the Cobb County Parks Department

Bid Submission Procedure

- Bids are due on March 13, 2014 before 12:00 noon at the Cobb County Purchasing Department, 100 Cherokee Street, suite 260, Marietta, Ga. 30090. Late bids will not be accepted.
- Bids will be opened at 2:00 pm on the same day in the Cobb County Board of Commissioners Room, 100 Cherokee Street, 2nd floor, Marietta Ga.30090
- The Bid opening may be viewed on Cobb County's government access channel TV23 or on the website www.cobbcounty.org
- A Bid Bond is not required
- A Georgia Security and Immigration Act Affidavit (Exhibit A) form must be included.
- Vendor must sign, notarize and include their E-Verify number on the Affidavit
- Submit original and 2 copies, and 10 copies on flashdrives, please label box#1 with original and use enclosed label
- Cutoff date for questions is March 4, 2014 at 5 pm
- Minutes and addenda will be sent to plan holders on record as receiving a bid package
- **Vendors must acknowledge all addenda with their bid response, failure could deem your proposal non-responsive**

Questions and Clarifications from Pre-Bid Conference

- **Question:** How much did the State of Georgia and Cobb County spend on the contract last year?
- **Answer:** Public entities in the State of Georgia 2.5 million dollars, Cobb County $1,408,353.44
- **Question:** Explain how to attach labels to flash drives?
- **Answer:** Please apply a small adhesive label with your company name on each flash drive.
- **Question:** Could this bid be extended for one or two weeks?
- **Answer:** Yes, the bid time and due date will be extended to 12:00 noon, on Thursday, March 27, 2014.
- **Question:** Would the deadline for Questions be extended as well?
- **Answer:** Yes, the deadline for questions will be extended to March 11, 2014 at 5:00 PM.

- **Question:** Is there a missing section 10?
- **Answer:** No
- **Question:** Would the Pricing be valid for 60 or 120 days?
- **Answer:** 120 days
- **Question:** How does State Licensing Qualifications apply to this bid because the requirements vary by state?
- **Answer:** The County recognizes that requirements may vary by state and some states may have more stringent requirements than others. In order to provide products and services under this contract, bidders will be required to comply with each state's licensing requirements that qualify the firm to perform as a prime roofing contractor.
- **Question:** What company currently holds the Roofing Contract?
- **Answer:** The Garland Company of Cleveland Ohio

PRE- PROPOSAL CONFERENCE

Sealed Bid # 14-5903
Roofing Supplies and Services, Waterproofing and Related Products and Services
February 25, 2014

REPRESENTATIVE NAME	COMPANY NAME & COMPLETE ADDRESS	PHONE (INCLUDE AREA CODE)	E-MAIL ADDRESS
Bill Thomas	Cobb Co. Purchasing	770 528 8425	bLThomas@cobbcounty.org
Eric Yunkin	Garland/DBS	440-829-7760	Eyunkin@garlandind.com
Frank Percaciante	Garland/DBS	(440)829-8562	FPERCACIANTE@GARLANDIND.com
Joanne Durante	Garland/DBS	(216)284-1626	jdurante@garlandind.com
Brendan Conway	Garland/DBS	(216)874-2046	bconway@garlandind.com
Tyson Elliott	Garland/DBS	(423)413 5061	telliott@garlandind.com
Bill Maxson	RSG	404-823-3177	bmaxson@rsgroof.com
Joe Tomwie	Cobb Co. Purchasing	770-528-9455	joe.tomwie@cobbcounty.org

*Please note that contact information provided to a government agency may be subject to public release as required by Georgia's open records law.

PRE- PROPOSAL CONFERENCE

Sealed Bid # 14-5903
Roofing Supplies and Services, Waterproofing and Related Products and Services
February 25, 2014

REPRESENTATIVE NAME	COMPANY NAME & COMPLETE ADDRESS	PHONE (INCLUDE AREA CODE)	E-MAIL ADDRESS
Brandon Till	Tecta America	770. 773.0589	btill@tectaamerica.com
Mary Pelfrey	US Communities	704 564-0320	mpelfrey@uscommunities.org

*Please note that contact information provided to a government agency may be subject to public release as required by Georgia's open records law.

COBB COUNTY
PURCHASING DEPARTMENT
100 Cherokee Street, Suite 260
Marietta, Georgia 30090
phone: (770) 528-8400 • fax: (770) 528-8428

William J. Tommie Jr., CPPO
Purchasing Director

ADDENDUM No. 2

Sealed Bid# 14-5903
Roofing Supplies and Services, Waterproofing and Products and Services
Cobb County Purchasing Department

Date: March 17, 2014

The following addendum hereby amends and/or modifies the Proposal Documents and specifications as originally issued for this project. All proposers are subject to the provisions of this Addendum.

This Addendum consists of:

- **Questions Received in Writing**

Receipt of addendum MUST be acknowledged in the submitted proposal. It is the Proposer's ultimate responsibility to ensure that they have all applicable addenda prior to bid submittal.

This acknowledgment form must be signed, dated, and included with your submitted proposal

Company Name _____ Date _____

Signature _____ Please Print Name _____

All bids must be received before 12:00 (noon) by the Bid Opening date. Bids shall be delivered to Cobb County Purchasing Department, 100 Cherokee Street, Suite 260, Marietta, GA 30090.

ADDENDUM No. 2

Sealed Bid# 14-5903
Roofing Supplies and Services, Waterproofing and Related Products and Services
Cobb County Purchasing Department

March 17, 2014

A. Questions Received in Writing:

- Question: In the US Communities requirements, Section 7. Bonding Capacity, it states that bidders must be capable of securing a Performance Bond up to $50,000,000. Since this is a local contract for Cobb County and the State of Georgia and Cobb County project totals are both under 3 million dollars per year, why is this a requirement?

  Answer: Cobb County is the lead agency for this Cooperative Nationwide Solicitation with a requirement of no less than 2 turn-key jobs in at least 25 states the past 24 months. This contract will be applicable in all 50 states, therefore the 50mm bonding capacity is needed.

- Question: It seems to limit small business participation. Can the bonding capacity requirement be lowered to the equal the past year actual contract amount?

  Answer: No, since this is a National Solicitation, the Bond Capacity is necessary.

MASTER AGREEMENT

(CONTRACT)

PAGE 1 OF 1	DATE:

Reference No. 14905

Scanned Date: _____

MASTER AGREEMENT

OWNER: COBB COUNTY BOARD OF COMMISSIONERS

100 CHEROKEE STREET

MARIETTA, GA 30060

CONTRACTOR: GARLAND/DBS, INC.

3800 EAST 91ST STREET, CLEVELAND

OHIO 44105

WORK: **ROOFING SUPPLIES AND SERVICES, WATERPROOFING AND RELATED PRODUCTS AND SERVICES:** The undersigned parties understand and agree to comply with and be bound by the entire contents of Sealed Bid # 14-5903 : **ROOFING SUPPLIES AND SERVICES, WATERPROOFING AND RELATED PRODUCTS AND SERVICES PROJECT MANUAL** (aka, the Contractor's Bid Proposal submitted March 27,2014) which is incorporated here in by reference. Contractor understands and agrees that the bonds and insurance required by the Project Manual are to be kept current at all times through the length of each term and for 90 Days following completion of each term. Bonds and insurance must be renewed and presented to the owner at the time of each renewal term if Owner chooses to renew. Bonds and insurance shall be written by a firm acceptable to the Owner as specified in the Project Manual.

TERM: January 1, 2015 to December 31, 2017, with full renewal options per the Project Manual. Owner shall exercise renewal options by issuance and delivery to Contractor of a written notice to renew this Agreement.

PROJECT: **ROOFING SUPPLIES AND SERVICES, WATERPROOFING AND RELATED PRODUCTS AND SERVICES** in accordance with the Project Manual.

PRICE: Price as stated for all schedules included in the Project Manual.

BILLING: All original invoices shall be submitted directly to the Cobb County Finance Department. Invoices shall bill only for Work completed during the period covered by the invoice and shall clearly identify such work in accordance with invoicing guidelines in the Project Manual.

IN WITNESS WHEREOF, this Agreement has been executed by Owner and accepted by Contractor to be effective as of the date first above written.

Cobb County...Expect the Best!

Cobb County Board of Commissioners

100 Cherokee Street

Marietta, GA 30060

Tim Lee, Chairman

Date: 9/22/2014

Garland /DBS, Inc.

East 91st Street

Cleveland, Ohio 44195

DAVID SOKOL, PRESIDENT

Date: 08/28/2014

FEDERAL TAX ID NUMBER: 27-0288466

APPROVED AS TO FORM

COUNTY ATTORNEY'S OFFICE

APPROVED
PER MINUTES OF
COBB COUNTY
BOARD OF COMMISSIONERS
7/22/2014

COBB COUNTY
PURCHASING DEPARTMENT
100 Cherokee Street, Suite 260
Marietta, Georgia 30090
phone: (770) 528-8400 • fax (770) 528-8428

William J. Tommie Jr., CPPO
Purchasing Director

May 3, 2017

Mr. Frank Percaciante
Garland/DBS
3800 East 91st Street
Cleveland, Ohio 44105

Dear Frank:

Please accept this letter as confirmation of Cobb County Government's intent to extend the current US Communities contract for Roofing Supplies and Services, Waterproofing, and Related Products and Services for an additional one year period. The effective date of the contract extension will commence on January 1, 2018 and end on December 31, 2018.

All products and services provided under the contract will continue to be in accordance with pricing, and terms and conditions set forth in Bid # 14-5903 and any subsequent contract amendments.

Sincerely,

William J. Tommie Jr., CPPO
Purchasing Director

CONTRACT AMENDMENT
Sealed Bid # 14-5903

Date of Amendment: April 24, 2018

Owner: Cobb County Board of Commissioners. Cobb County, Georgia
Contractor: Garland/DBS, Inc.
Project: Roofing Supplies and Services, Waterproofing and Related Products and Services

Current Contract Term: January 1, 2018 to December 31, 2018

This action amends the current contract dated September 22, 2014, for Sealed Bid # 14-5903. It is valid when signed by both the Owner and Contractor. The signature of the Contractor indicates his agreement herewith, including any adjustments in the contract pricing, contract term, or contract scope. This price and payment constitutes full compensation for all costs in connection with and incidental to items and services specified in the Contract.

Item # 1: Approval of Price Increase

This amendment serves as confirmation that Cobb County Government has approved an average price increase of 3.10% on the total product line for materials listed under Garland/DBS, Inc.'s current Manufacturer's Price Lists. This increase will be retroactive to March 15, 2018.
Prices for roofing supplies and services, waterproofing, and related products and services (Attachment B) currently posted on the US Communities website will remain unchanged. Barring any unforeseen changes in market conditions, all prices will remain firm through December 31, 2018.

Item # 2 - Contract Extension

The County will exercise its option to extend the current contact for an additional one year period. The effective date of the contract extension will commence on January 1, 2019 and end on December 31, 2019.

ACCEPTED - The above listed terms and conditions of this Amendment are satisfactory and are hereby accepted.

OWNER

Cobb County Board of Commissioners
100 Cherokee Street
Marietta, Georgia 30090

Signed: Joe Tommie
Title: Purchasing Director
Date: 4/30/2018

CONTRACTOR

Garland/DBS, Inc.
3800 East 91th Street
Cleveland, Ohio 44105

Signed: [illegible]
Title: FRANK A. PERCACIANTE CONTROLLER & AUTHORIZED CONTRACTORS
Date: 04/27/2018

CONTRACT AMENDMENT **Date of Amendment: May 18, 2017**
Sealed Bid # 14-5903

Owner: Cobb County Board of Commissioners. Cobb County, Georgia
Contractor: Garland/DBS, Inc.
Project: Roofing Supplies and Services, Waterproofing and Related Products and Services

Current Contract Term: January 1, 2017 to December 31, 2017

This action amends the current contract dated September 22, 2014, for Sealed Bid # 14-5903. It is valid when signed by both the Owner and Contractor. The signature of the Contractor indicates his agreement herewith, including any adjustments in the contract pricing, contract term, or contract scope. This price and payment constitutes full compensation for all costs in connection with and incidental to items and services specified in the Contract.

Item # 1: Approval of Price Increase

This amendment serves as confirmation that Cobb County Government has approved an average price increase of 3.78% on the total product line for materials listed under Garland/DBS, Inc.'s current Manufacturer's Price Lists. This increase will be retroactive to February 2, 2017.
Prices for roofing supplies and services, waterproofing, and related products and services (Attachment B) currently posted on the US Communities website will remain unchanged. Barring any unforeseen changes in market conditions, all prices will remain firm through December 31, 2017.

Item # 2: Product Line Addition

This amendment serves as confirmation that Cobb County Government has approved the addition of a line of water proofing products supplied by Urethane Polymers International, a Garland Industries subsidiary. UPI products listed on the revised price proposal sheet will be available under this Master Agreement and prices shall remain firm through December 31, 2017.

ACCEPTED - The above listed terms and conditions of this Amendment are satisfactory and are hereby accepted.

OWNER

Cobb County Board of Commissioners
100 Cherokee Street
Marietta, Georgia 30090

Signed: Joe Tommie
Title: Purchasing Director
Date: 5/24/2017

CONTRACTOR

Garland/DBS, Inc.
3800 East 91th Street
Cleveland, Ohio 44105

Signed: [illegible]
Title: CONTROLLER & AUTHORIZED SIGNER
Date: 05/22/2017

CONTRACT AMENDMENT
Sealed Bid # 14-5903

Date of Amendment: August 4, 2015

Owner: Cobb County Board of Commissioners. Cobb County, Georgia
Contractor: Garland/DBS, Inc.
Project: Roofing Supplies and Services, Waterproofing and Related Products and Services

Current Contract Term: January 1, 2014 to December 31, 2017

This action amends the current contract dated September 22, 2014, for Sealed Bid # 14-5903. It is valid when signed by both the Owner and Contractor. The signature of the Contractor indicates his agreement herewith, including any adjustments in the contract pricing, contract term, or contract scope. This price and payment constitutes full compensation for all costs in connection with and incidental to items and services specified in the Contract.

Item # 1: Approval of Price Increase

This amendment serves as confirmation that Cobb County Government has approved an average price increase of 1.3% on the total product line for materials listed under Garland/DBS, Inc.'s Manufacturer's Price Lists. This increase will be retroactive to May 1, 2015.
Prices for roofing supplies and services, waterproofing, and related products and services (Attachment B) currently posted on the U.S. Communities website will remain unchanged. Barring any unforeseen changes in market conditions, all prices will remain firm through December 31, 2016.

ACCEPTED - The above listed terms and conditions of this Amendment are satisfactory and are hereby accepted.

OWNER

Cobb County Board of Commissioners
100 Cherokee Street
Marietta, Georgia 30090

Signed: Joe Tammie
Title: Purchasing Director
Date: 08/06/2015

CONTRACTOR

Garland/DBS, Inc.
3800 East 91th Street
Cleveland, Ohio 44105

Signed: [signature]
Title: FRANK PERDICIANTE CONTROLLER + AUTHORIZED SIGNER
Date: 08/05/15

CONTRACT AMENDMENT
Sealed Bid # 14-5903

Date of Amendment: April 6, 2015

Owner: Cobb County Board of Commissioners. Cobb County, Georgia
Contractor: Garland/DBS, Inc.
Project: Roofing Supplies and Services, Waterproofing and Related Products and Services

Current Contract Term: January 1, 2014 to December 31, 2017

This action amends the current contract dated September 22, 2014, for Sealed Bid # 14-5903. It is valid when signed by both the Owner and Contractor. The signature of the Contractor indicates his agreement herewith, including any adjustments in the contract pricing, contract term, or contract scope. This price and payment constitutes full compensation for all costs in connection with and incidental to items and services specified in the Contract.

Item # 1: Verification of Contract Scope – Waterproofing and Related Products and Services

This amendment serves as confirmation that Waterproofing and Related Products and Services were solicited under the original contract scope for Bid # 14-5903. Materials related to waterproofing and related services were listed in the Pricing section (Attachment B) of the solicitation document and Garland/DBS, Inc. provided unit prices for these items in their bid response. It was the intent of Bid # 14-5903 to include these items so that Cobb County, GA and other governmental entities could utilize the contract for roofing related waterproofing projects, as well as, interior and exterior building stand-alone waterproofing projects.

ACCEPTED - The above listed terms and conditions of this Amendment are satisfactory and are hereby accepted.

OWNER

Cobb County Board of Commissioners
100 Cherokee Street
Marietta, Georgia 30090

Signed: Joe Tommie
Title: Purchasing Director
Date: 4/07/2015

CONTRACTOR

Garland/DBS, Inc.
3800 East 91th Street
Cleveland, Ohio 44105

Signed: [signature]
Title: FRANK A. PERCACIANTE CONTROLLER- AUTHORIZED SIGNER
Date: 04/07/2015

since 1895

Garland/DBS, Inc.
3800 East 91st Street
Cleveland, OH 44105
Phone: (800) 762-8225
Fax: (216) 883-2055

November 14, 2018

Mr. Jim Lange
Contract Administrator
City of Jacksonville, Florida
117 W Duval St
Jacksonville, FL 32202

RE: City of Jacksonville's Participation in the U.S. Communities Government Purchasing Alliance for Roofing and Waterproofing

Dear Mr. Lange,

Garland/DBS, Inc. would like to extend the City of Jacksonville the opportunity to piggyback on the Cobb County, GA Master Agreement 14-5903 for Roofing Supplies and Services, Waterproofing and Related Products and Services (Master Agreement) available through the U.S. Communities Government Purchasing Alliance (U.S. Communities). Piggybacking off the Master Agreement will provide the City of Jacksonville the option to procure roofing and exterior building waterproofing project work on an as needed basis.

The Master Agreement has been made available to Participating Public Agencies (PPA) by Cobb County, GA as the Lead Public Agency (LPA) for U.S. Communities through the Master Intergovernmental Cooperative Purchasing Agreement (MICPA). The City of Jacksonville is eligible to cooperate with LPAs as PPA based upon their registration with U.S. Communities and agreement to the MICPA.

Garland/DBS is bound to provide the City of Jacksonville the same Master Agreement terms, conditions and pricing throughout its remaining term, which is currently set to expire on 12/31/2019.

If you have any questions or concerns, please do not hesitate to call me at (216) 641-7500 Ext. 3693..

Respectfully,

Frank Percaciante
Procurement Contracts Manager

Garland/DBS, Inc.'s Pricing for Direct Material Purchases for 2017
Dated 01/01/2018

Price Effective January 19, 2018

PRODUCT PROPOSAL WITH PRICING MODIFICATION

MFR PART NO	PRODUCT NAME	GREEN PRODUCT ATTRIBUTES	COMMERCIAL LIST PRICE	U.S. Communities (%) DISCOUNT	U.S. Communities OFFER PRICE	COO
1304	Aero-Perm SA		$ 2,178.00	1%	$ 2,156.22	USA
2139	Green-Lock® Sealant XL	Low VOC	$ 25.00	1%	$ 24.75	USA
2141	Eco-Seal Primer	Low VOC	$ 194.00	1%	$ 192.06	USA
2143	Seal-Tite		$ 248.00	1%	$ 245.52	USA
2144	All-Sil™		$ 13.00	1%	$ 12.87	USA
4112	HPR® Glasbase		$ 118.00	1%	$ 116.82	USA
4113	HPR® Torch Base Sheet		$ 217.00	1%	$ 214.83	USA
4114	HPR® SA FR Base Sheet		$ 236.00	1%	$ 233.64	USA
4116	HPR® Premium Glasbase		$ 124.00	1%	$ 122.76	USA
4121	HPR® Tri-Base Premium	Recycled Content	$ 228.00	1%	$ 225.72	USA
4122	HPR® Glasfelt		$ 124.00	1%	$ 122.76	USA
4123	HPR® Premium Glasfelt		$ 170.00	1%	$ 168.30	USA
4125	StressPly® SA FR Mineral		$ 289.00	1%	$ 286.11	USA
4131	HPR® Aqua Shield		$ 229.00	1%	$ 226.71	USA
4133	R-mer Seal		$ 244.00	1%	$ 241.56	USA
4140	BiFlex® Mineral Cap		$ 184.00	1%	$ 182.16	USA
4141	BiFlex® Cap		$ 163.00	1%	$ 161.37	USA
4350	StressPly® Max	Recycled Content	$ 355.00	1%	$ 351.45	USA
4356	StressPly® EUV	Recycled Content	$ 321.00	1%	$ 317.79	USA
4360	StressPly®	Recycled Content	$ 234.00	1%	$ 231.66	USA
4365	StressPly® FR Mineral	Recycled Content	$ 240.00	1%	$ 237.60	USA
4376	StressPly® Plus	Recycled Content	$ 227.00	1%	$ 224.73	USA
4377	StressPly® Plus FR Mineral	Recycled Content	$ 212.00	1%	$ 209.88	USA
4381	StressPly® IV		$ 268.00	1%	$ 265.32	USA
4382	StressPly® IV Mineral		$ 292.00	1%	$ 289.08	USA
4383	StressPly® IV Plus		$ 281.00	1%	$ 278.19	USA
4384	StressPly® IV Plus Mineral		$ 298.00	1%	$ 295.02	USA
4393	StressPly® E	Recycled Content; Bio Content	$ 294.00	1%	$ 291.06	USA
4396	StressPly® E FR Mineral	Recycled Content; Bio Content	$ 309.00	1%	$ 305.91	USA

Garland/DBS, Inc.'s Pricing for Direct Material Purchases for 2017
Dated 01/01/2018

Price Effective January 19, 2018

PRODUCT PROPOSAL WITH PRICING MODIFICATION

MFR PART NO	PRODUCT NAME	GREEN PRODUCT ATTRIBUTES	COMMERCIAL LIST PRICE	U.S. Communities (%) DISCOUNT	U.S. Communities OFFER PRICE	COO
4701	OptiMax	Novel Technology	$ 394.00	1%	$ 390.06	USA
4702	OptiMax FR Mineral	Novel Technology	$ 415.00	1%	$ 410.85	USA
4873	HPR® Polyscrim Plus		$ 688.00	1%	$ 681.12	USA
4876	Grip Polyester® Soft		$ 295.00	1%	$ 292.05	USA
4879	Grip Polyester® Firm		$ 321.00	1%	$ 317.79	USA
6341	Butyl Sealing Tape		$ 222.00	1%	$ 219.78	USA
6351	Glass Cant		$ 234.00	1%	$ 231.66	USA
6385	Neoprene Pipe Boot		$ 69.00	1%	$ 68.31	USA
6520	Standard Roofing Granules		$ 36.00	1%	$ 35.64	USA
6524	Sunburst™ Roofing Minerals		$ 113.00	1%	$ 111.87	USA
7340	HPR® All-Temp Asphalt		$ 121.00	1%	$ 119.79	USA
7347	Insul-Lock® HR	Low VOC	$ 333.00	1%	$ 329.67	USA
7349	Insul-Lock® E HR	Low VOC	$ 364.00	1%	$ 360.36	USA
7352	Garlastic® KM Plus		$ 155.00	1%	$ 153.45	USA
7844	WHITE KNIGHT PREMIUM LO		$ 575.00	1%	$ 569.25	USA
8341	Black-Knight® LV		$ 200.00	1%	$ 198.00	USA
9500	KEE-Stone FB 60		$ 4,038.00	1%	$ 3,997.62	USA
9501	KEE-Stone FB 60 Flashing		$ 1,010.00	1%	$ 999.90	USA
9504	KEE-Stone Utility Roll		$ 137.00	1%	$ 135.63	USA
1300-5	Aero-Block WB		$ 78.00	1%	$ 77.22	USA
1300-55	Aero-Block WB		$ 842.00	1%	$ 833.58	USA
1301-12	Aero-Block SA		$ 80.00	1%	$ 79.20	USA
1301-36	Aero-Block SA		$ 227.00	1%	$ 224.73	USA
1301-6	Aero-Block SA		$ 48.00	1%	$ 47.52	USA
1301-9	Aero-Block SA		$ 64.00	1%	$ 63.36	USA
1302-5	Aero-Block SB		$ 100.00	1%	$ 99.00	USA
1302-55NL	Aero-Block SB		$ 1,071.00	1%	$ 1,060.29	USA
1303-5	Aero-Perm WB		$ 253.00	1%	$ 250.47	USA
1303-55	Aero-Perm WB		$ 2,721.00	1%	$ 2,693.79	USA
1307-12	Aero-Block SA 60 12"		$ 88.00	1%	$ 87.12	USA
1307-12	HydroShell SA 60 12"		$ 88.00	1%	$ 87.12	USA

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1307-36	Aero-Block SA 60 36"		$ 244.00	1%	$ 241.56	USA
1307-36	HydroShell SA 60		$ 244.00	1%	$ 241.56	USA
1307-6	Aero-Block SA 60 6"		$ 46.00	1%	$ 45.54	USA
1307-6	HydroShell SA 60 6"		$ 46.00	1%	$ 45.54	USA
1520-5UN	Rust-Go™ VOC Top Coat White*	Energy Star, Low VOC	$ 421.00	1%	$ 416.79	USA
1521-5UN	Rust-Go™ Primer		$ 311.00	1%	$ 307.89	USA
1522-5UN	Rust-Go™ VOC Top Coat Gray*	Low VOC	$ 387.00	1%	$ 383.13	USA
1524-5UN	Rust-Go™ Primer		$ 382.00	1%	$ 378.18	USA
1525-5UN	Rust-Go™ VOC Top Coat SpcColor	Low VOC	$ 421.00	1%	$ 416.79	USA
1643-5-BNZ	Tuff-Coat™ Dark Bronze*		$ 421.00	1%	$ 416.79	USA
1643-5-GRY	Tuff-Coat™ Gray*		$ 421.00	1%	$ 416.79	USA
1643-5-PNT	Tuff-Coat™ Special Color*		$ 441.00	1%	$ 436.59	USA
1643-5-SND	Tuff-Coat™ Sandstone*		$ 421.00	1%	$ 416.79	USA
1643-5-WHT	Tuff-Coat™ White*		$ 366.00	1%	$ 362.34	USA
1643-AGG	Tuff-Coat™ Aggregate		$ 59.00	1%	$ 58.41	USA
1650-5	Gar-Rock™		$ 116.00	1%	$ 114.84	USA
1651-5	Quick-Slope		$ 248.00	1%	$ 245.52	USA
1711-5	Seal-A-Pore®		$ 192.00	1%	$ 190.08	USA
1714-5	Seal-A-Pore® VOC*		$ 196.00	1%	$ 194.04	USA
1715-5	Seal-A-Pore® WB		$ 176.00	1%	$ 174.24	USA
1750-5	Clear-Shield RX		$ 207.00	1%	$ 204.93	USA
1750-55	Clear-Shield RX		$ 2,100.00	1%	$ 2,079.00	USA
1814-3	Floor-Loc VOC		$ 456.00	1%	$ 451.44	USA
2010-2	Tread-Shield Primer WB*		$ 244.00	1%	$ 241.56	USA
2012-10	Tread-Shield Flex Primer		$ 1,607.00	1%	$ 1,590.93	USA
2012-2	Tread-Shield Flex Primer		$ 350.00	1%	$ 346.50	USA
2015-2	Tread-Shield Traffic Line Pt		$ 275.00	1%	$ 272.25	USA
2015-3	Floor Loc HB		$ 530.00	1%	$ 524.70	USA
2021-3	Tread-Shield Topcoat*		$ 529.00	1%	$ 523.71	USA
2031-3	Chem-Screen Pigmented Topcoat		$ 614.00	1%	$ 607.86	USA
2057-2	Perma-Top Cove		$ 213.00	1%	$ 210.87	USA

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2071-FL	Deco-Zone Flakes		$ 618.00	1%	$ 611.82	USA
2074-3	Floor-Loc WB*		$ 911.00	1%	$ 901.89	USA
2081-BQTZ	Deco-Zone Quartz Blend		$ 106.00	1%	$ 104.94	USA
2130-ALUM	Tuff-Stuff MS Aluminum Stone		$ 15.00	1%	$ 14.85	USA
2130-BLK	Tuff-Stuff MS Black		$ 15.00	1%	$ 14.85	USA
2130-BRNZ	Tuff-Stuff MS Classic Bronze		$ 15.00	1%	$ 14.85	USA
2130-NATSTONE	Tuff-Stuff MS Natural Stone		$ 15.00	1%	$ 14.85	USA
2130-TRUWHITE	Tuff-Stuff MS True White		$ 15.00	1%	$ 14.85	USA
2138-BLK	Green-Lock® Structural Adh.		$ 15.00	1%	$ 14.85	USA
2141-Q	Eco-Seal Primer		$ 32.00	1%	$ 31.68	USA
2144-BLK	All-Sil Black		$ 26.00	1%	$ 25.74	USA
2203-5	Protector SS*		$ 691.00	1%	$ 684.09	USA
2300-2	Perma-Top Patch Kit		$ 87.00	1%	$ 86.13	USA
2300-5	Perma-Top Patch Kit		$ 217.00	1%	$ 214.83	USA
2301-2	Perma-Joint Sealant		$ 236.00	1%	$ 233.64	USA
2303-1	Fill-Loc Crack Repair		$ 254.00	1%	$ 251.46	USA
2303-2	Fill-Loc Crack Repair		$ 262.00	1%	$ 259.38	USA
2304-2	Oil-Stop Primer		$ 148.00	1%	$ 146.52	USA
2307-T6	Perma-Joint Sealant FS-6 Tubes		$ 435.00	1%	$ 430.65	USA
2310-22	Fill-Lock SL		$ 49.00	1%	$ 48.51	USA
2312-10	Fill-Lock TG		$ 28.00	1%	$ 27.72	USA
2502-5-U	Dura-Walk® CWH System		$ 292.00	1%	$ 289.08	USA
2503-5-U	Dura-Walk® CWV System		$ 340.00	1%	$ 336.60	USA
2504-4-U	Dura-Walk® Poly Jt Tape 4"		$ 50.00	1%	$ 49.50	USA
2504-6-U	Dura-Walk® Poly Jt Tape 6"		$ 59.00	1%	$ 58.41	USA
2509-10-U	Dura-Walk® CW Primer		$ 928.00	1%	$ 918.72	USA
2511-10-U	Dura-Walk® Primer		$ 601.00	1%	$ 594.99	USA
2511-2-U	Dura-Walk® Primer		$ 121.00	1%	$ 119.79	USA
2512-15-U	Dura-Walk® FC Primer		$ 1,839.00	1%	$ 1,820.61	USA
2512-3-U	Dura-Walk® FC Primer		$ 368.00	1%	$ 364.32	USA
2513-5-U	Dura-Walk® Base Coat		$ 448.00	1%	$ 443.52	USA

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2513-5-WC-U	Dura-Walk® Base Coat		$ 448.00	1%	$ 443.52	USA
2518-5-U	Dura-Walk® Top Coat		$ 575.00	1%	$ 569.25	USA
2518-5-WC-U	Dura-Walk® Top Coat		$ 575.00	1%	$ 569.25	USA
2523-5-U	Dura-Walk® Wear Coat		$ 458.00	1%	$ 453.42	USA
2523-5-WC-U	Dura-Walk® Wear Coat		$ 458.00	1%	$ 453.42	USA
2550-1.5-U	Dura-Walk® LO Primer/Binder		$ 92.00	1%	$ 91.08	USA
2550-3-U	Dura-Walk® LO Primer/Binder		$ 175.00	1%	$ 173.25	USA
2550-15-U	Dura-Walk® LO Primer/Binder		$ 825.00	1%	$ 816.75	USA
2551-2-U	Dura-Walk® Polyaspartic		$ 295.00	1%	$ 292.05	USA
2551-10-U	Dura-Walk® Polyaspartic		$ 1,455.00	1%	$ 1,440.45	USA
35-1CC221010	1P Coping Cap 22G 10 W	End of Life Recyclability	$ 83.75	1%	$ 82.91	USA
35-1CC221210	1P Coping Cap 22G 12 W	End of Life Recyclability	$ 102.80	1%	$ 101.77	USA
35-1CC221610	1P Coping Cap 22G 16 W	End of Life Recyclability	$ 106.00	1%	$ 104.94	USA
35-1CC22610	1P Coping Cap 22G 6.5 W	End of Life Recyclability	$ 78.45	1%	$ 77.67	USA
35-1CC22810	1P Coping Cap 22G 8 W	End of Life Recyclability	$ 80.55	1%	$ 79.74	USA
35-1CC261010	1P Coping Cap 26G 10 W	End of Life Recyclability	$ 83.75	1%	$ 82.91	USA
35-1CC261210	1P Coping Cap 26G 12 W	End of Life Recyclability	$ 89.05	1%	$ 88.16	USA
35-1CC261610	1P Coping Cap 26G 16 W	End of Life Recyclability	$ 91.15	1%	$ 90.24	USA
35-1CC26610	1P Coping Cap 26G 6.5 W	End of Life Recyclability	$ 72.10	1%	$ 71.38	USA
35-1CC26810	1P Coping Cap 26G 8 W	End of Life Recyclability	$ 78.45	1%	$ 77.67	USA
35-BAR	R-Mer Lite Seam Bar	End of Life Recyclability	$ 25.45	1%	$ 25.20	USA
35-CC2608X10	Coping Cap Int Drain 10 W	End of Life Recyclability	$ 11.15	1%	$ 11.04	USA
35-CC2608X12	Coping Cap Int Drain 12 W	End of Life Recyclability	$ 13.25	1%	$ 13.12	USA
35-CC2608X8	Coping Cap Int Drain 8 W	End of Life Recyclability	$ 9.00	1%	$ 8.91	USA
35-CCL22310	Hat Channel Cop Cap Cleat 22	End of Life Recyclability	$ 46.65	1%	$ 46.18	USA
35-CFRM-144	RegCounterFlsh 26G (.0217N) WH	End of Life Recyclability	$ 42.40	1%	$ 41.98	USA
35-CFSM-144	SSCounterFlsh 26G (.0217N) WH	End of Life Recyclability	$ 42.40	1%	$ 41.98	USA
35-CHNP008-22	3/4" Hat Channel- 22 G	End of Life Recyclability	$ 35.00	1%	$ 34.65	USA
35-CHNP009-22	1" Hat Channel- 22 G	End of Life Recyclability	$ 37.10	1%	$ 36.73	USA
35CHNP10	RMER LITE STYLE HAT CHANNEL 10'	End of Life Recyclability	$ 27.55	1%	$ 27.27	USA

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35-CHNP2008-22	3/4"Hat Channel- 22 G	End of Life Recyclability	$ 37.10	1%	$ 36.73	USA
35-CHNP2009-22	1"Hat Channel- 22G	End of Life Recyclability	$ 39.20	1%	$ 38.81	USA
35-CL22210	Flashing cleat 22G	End of Life Recyclability	$ 9.00	1%	$ 8.91	USA
35-DE22410	Fascia Drip Edge 22G 3.5 W	End of Life Recyclability	$ 46.65	1%	$ 46.18	USA
35-DE22610	Fascia Drip Edge 22G 6 W	End of Life Recyclability	$ 58.30	1%	$ 57.72	USA
35-DE22810	Fascia Drip Edge 22G 7.5 W	End of Life Recyclability	$ 66.80	1%	$ 66.13	USA
35-DE26410	Fascia Drip Edge 26G 3.5	End of Life Recyclability	$ 41.35	1%	$ 40.94	USA
35-DE26610	Fascia Drip Edge 26G 6 W	End of Life Recyclability	$ 51.95	1%	$ 51.43	USA
35-DE26810	Fascia Drip Edge 26G 7.5 W	End of Life Recyclability	$ 63.60	1%	$ 62.96	USA
35-EX2212120	Exp Joint Cap 22G 4.5 W	End of Life Recyclability	$ 56.20	1%	$ 55.64	USA
35-EX2214120	Exp Joint Cap 22G 6 W	End of Life Recyclability	$ 66.80	1%	$ 66.13	USA
35-EX2216120	Exp Joint Cap 22G 8 W	End of Life Recyclability	$ 72.10	1%	$ 71.38	USA
35-EX2612120	Exp Joint Cap 26G 4.5 W	End of Life Recyclability	$ 54.05	1%	$ 53.51	USA
35-EX2614120	Exp Joint Cap 26G 6 W	End of Life Recyclability	$ 69.95	1%	$ 69.25	USA
35-EX2616120	Exp Joint Cap 26G 8 W	End of Life Recyclability	$ 76.30	1%	$ 75.54	USA
35-FCL310	Fascia Cleat 22G .0336N	End of Life Recyclability	$ 25.45	1%	$ 25.20	USA
35-FLS/C0070	CounterFlsh 26G WH	End of Life Recyclability	$ 42.40	1%	$ 41.98	USA
35-FMBAR	R-Mer Lite II FM Seam Bar	End of Life Recyclability	$ 25.45	1%	$ 25.20	USA
35-FS2248120	Flat Stock 22G WH	End of Life Recyclability	$ 195.00	1%	$ 193.05	USA
35-FS22BARE	Flat Stock 22G BARE	End of Life Recyclability	$ 147.35	1%	$ 145.88	USA
35-FS2648120	Flat Stock 26G WH	End of Life Recyclability	$ 167.50	1%	$ 165.83	USA
35-GS22410	Fascia Grav Stop 22G 3.5 W	End of Life Recyclability	$ 53.00	1%	$ 52.47	USA
35-GS22610	Fascia Grav Stop 22G 6 W	End of Life Recyclability	$ 63.60	1%	$ 62.96	USA
35-GS22810	Fascia Grav Stop 22G 7.5 W	End of Life Recyclability	$ 71.00	1%	$ 70.29	USA
35-GS26410	Fascia Grav Stop 26G 3.5 W	End of Life Recyclability	$ 46.65	1%	$ 46.18	USA
35-GS26610	Fascia Grav Stop 26G 6 W	End of Life Recyclability	$ 51.95	1%	$ 51.43	USA
35-GS26810	Fascia Grav Stop 26G 7.5 W	End of Life Recyclability	$ 68.80	1%	$ 68.11	USA
35-GTAPE	R-MER LITE I SEAM TAPE	End of Life Recyclability	$ 228.00	1%	$ 225.72	USA
35-ME2604X	Steel Edge IDrain 26G W	End of Life Recyclability	$ 10.05	1%	$ 9.95	USA
35-PANEL	R-Mer® Lite Standard Panel- WH	End of Life Recyclability	$ 3.50	1%	$ 3.47	USA
35-PB-1	DEKTITE STANDARD PIPE BOOT		$ 33.90	1%	$ 33.56	USA

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35-PB-3	DEKTITE STANDARD PIPE BOOT		$ 49.80	1%	$ 49.30	USA
35-PB-5	DEKTITE STANDARD PIPE BOOT		$ 61.50	1%	$ 60.89	USA
35-PB-8	DEKTITE STANDARD PIPE BOOT		$ 155.80	1%	$ 154.24	USA
35-PB-801	DEKTITE RETROFIT PIPE BOOT		$ 98.60	1%	$ 97.61	USA
35-PB-802	DEKTITE RETROFIT PIPE BOOT		$ 189.75	1%	$ 187.85	USA
35-PLYFLS70	COUNTER FLASHING 26 GAUGE	End of Life Recyclability	$ 42.40	1%	$ 41.98	USA
35-PLYFLS70B	COUNTER FLASHING 26 GAUGE	End of Life Recyclability	$ 42.40	1%	$ 41.98	USA
35-PLYHC/22075	Tapered Hat Channel 22G .75	End of Life Recyclability	$ 43.45	1%	$ 43.02	USA
35-PLYHC/22100	TAPERED HAT CHANNEL 22 G	End of Life Recyclability	$ 45.60	1%	$ 45.14	USA
35-PLYHC2022075	HAT CHANNEL 22 G	End of Life Recyclability	$ 37.10	1%	$ 36.73	USA
35-PLYHC2022100	HAT CHANNEL 22 G	End of Life Recyclability	$ 39.20	1%	$ 38.81	USA
35-PLYHC22/2075	Tapered Hat Channel 22G .75 2F	End of Life Recyclability	$ 46.65	1%	$ 46.18	USA
35-PLYHC22/2100	TAPERED HAT CHANNEL 22 G	End of Life Recyclability	$ 53.00	1%	$ 52.47	USA
35-PLYHC22075	Hat Channel 22G .75	End of Life Recyclability	$ 35.00	1%	$ 34.65	USA
35-PLYHC22100	HAT CHANNEL 22 G	End of Life Recyclability	$ 37.10	1%	$ 36.73	USA
35-PLYTI26610	Permanent Tie-In 26G W	End of Life Recyclability	$ 99.00	1%	$ 98.01	USA
35-PLYWF261010	Wall Flashing 9.5 26G W	End of Life Recyclability	$ 109.00	1%	$ 107.91	USA
35-PLYWF261210	Wall Flashing 11.5 26G W	End of Life Recyclability	$ 113.00	1%	$ 111.87	USA
35-PLYWF261410	Wall Flashing 13.5 26G W	End of Life Recyclability	$ 123.00	1%	$ 121.77	USA
35-PLYWF261610	Wall Flashing 15.5 26G W	End of Life Recyclability	$ 132.00	1%	$ 130.68	USA
35-PLYWF261810	Wall Flashing 17.5 26G W	End of Life Recyclability	$ 138.00	1%	$ 136.62	USA
35-RACPAN-3	R-MER LITE RETROFIT DRAINS		$ 695.00	1%	$ 688.05	USA
35-RACPAN-4	R-MER LITE RETROFIT DRAINS		$ 695.00	1%	$ 688.05	USA
35-RACPAN-5	R-MER LITE RETROFIT DRAINS		$ 695.00	1%	$ 688.05	USA
35-RACPAN-6	R-MER LITE RETROFIT DRAINS		$ 695.00	1%	$ 688.05	USA
35-RACPAN-CUS	R-MER LITE RETROFIT DRAINS		$ 947.00	1%	$ 937.53	USA
35-RC221210	Ridge Cap 22G 12 W	End of Life Recyclability	$ 60.40	1%	$ 59.80	USA
35-RC221610	Ridge Cap 22G 16 W	End of Life Recyclability	$ 64.65	1%	$ 64.00	USA
35-RC261210	Ridge Cap 26G 12 W	End of Life Recyclability	$ 48.75	1%	$ 48.26	USA
35-RC261610	Ridge Cap 26G 16 W	End of Life Recyclability	$ 58.30	1%	$ 57.72	USA
35-SEAMTEMP	SEAM FASTENER TEMPLATE		$ 16.95	1%	$ 16.78	USA

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35-SMSW-1034	SEAM FASTENERS		$ 111.30	1%	$ 110.19	USA
35-SMSW-1234	SEAM FASTENERS REPLACEMENTS		$ 72.10	1%	$ 71.38	USA
35-TAPEII	R-MER LITE II SEAM TAPE		$ 228.00	1%	$ 225.72	USA
35-TSW10	R-MER LITE II SEAM FASTENERS		$ 148.40	1%	$ 146.92	USA
35-VP12IC	Wall Cover I/C 30G- WH	End of Life Recyclability	$ 11.15	1%	$ 11.04	USA
35-VP12OC	Wall Cover O/C 30G- WH	End of Life Recyclability	$ 11.15	1%	$ 11.04	USA
35-VP16	Wall Cover Panel 26G -WH	End of Life Recyclability	$ 4.65	1%	$ 4.60	USA
35-VP36	Wall Cover Panel 30G- WH	End of Life Recyclability	$ 3.60	1%	$ 3.56	USA
35-VP48	Wall Cover Panel 26G -WH	End of Life Recyclability	$ 4.65	1%	$ 4.60	USA
35-VSJL3	VENTS		$ 34.00	1%	$ 33.66	USA
35-WF121226	Wall Flashing 8" 26G W	End of Life Recyclability	$ 64.70	1%	$ 64.05	USA
35-WF141226	Wall Flashing 10 26G W	End of Life Recyclability	$ 75.25	1%	$ 74.50	USA
35-WF161226	Wall Flashing 12 26G W	End of Life Recyclability	$ 78.45	1%	$ 77.67	USA
4143-80	FlexBase® 80		$ 181.00	1%	$ 179.19	USA
4144-80	FlexBase® Plus 80		$ 188.00	1%	$ 186.12	USA
4145-120	FlexBase® E 120		$ 292.00	1%	$ 289.08	USA
4145-80	FlexBase® E 80		$ 251.00	1%	$ 248.49	USA
4351-W	StressPly® Max FR Mineral	Recycled Content, Energy Star	$ 386.00	1%	$ 382.14	USA
4359-W	StressPly® EUV FR Mineral	Recycled Content, Energy Star	$ 348.00	1%	$ 344.52	USA
4363-40-G	VersiPly® 40	Recycled Content	$ 282.00	1%	$ 279.18	USA
4364-G	VersiPly® 80	Recycled Content	$ 194.00	1%	$ 192.06	USA
4369-G	VersiPly® Mineral	Recycled Content	$ 182.00	1%	$ 180.18	USA
4380-W	StressPly® IV UV Mineral		$ 308.00	1%	$ 304.92	USA
4385-W	StressPly® IV Plus UV Mineral		$ 313.00	1%	$ 309.87	USA
4411-120	StressBase® 120	Recycled Content	$ 163.00	1%	$ 161.37	USA
4411-80	StressBase® 80	Recycled Content	$ 202.00	1%	$ 199.98	USA
4601-G	Millennium®		$ 334.00	1%	$ 330.66	USA
4602-G	Millennium® Mineral		$ 319.00	1%	$ 315.81	USA

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4603-G	Millennium® FR Mineral		$ 393.00	1%	$ 389.07	USA
4620-G	Millennium® Base		$ 283.00	1%	$ 280.17	USA
4840-6	GarMesh® 6"		$ 58.00	1%	$ 57.42	USA
4875-38	Ulti-Mat™ 38"		$ 577.00	1%	$ 571.23	USA
4875-6	Ulti-Mat™ 6"		$ 145.00	1%	$ 143.55	USA
4876-12	Grip Polyester® Soft 12"		$ 185.00	1%	$ 183.15	USA
4876-4	Grip Polyester® Soft 4"		$ 76.00	1%	$ 75.24	USA
4876-6	Grip Polyester® Soft 6"		$ 96.00	1%	$ 95.04	USA
4879-12	Grip Polyester® Firm 12"		$ 184.00	1%	$ 182.16	USA
5301-5	CPR White Coating	Energy Star	$ 340.00	1%	$ 336.60	USA
5306-5	CPR Seam Sealer TG		$ 345.00	1%	$ 341.55	USA
5307-5	CPR Base Coating		$ 314.00	1%	$ 310.86	USA
5309-5	CPR Seam Sealer BG		$ 329.00	1%	$ 325.71	USA
5701-5	Revitalizer Metal		$ 111.00	1%	$ 109.89	USA
5701-55	Revitalizer Metal		$ 1,097.00	1%	$ 1,086.03	USA
5702-5	Revitalizer		$ 101.00	1%	$ 99.99	USA
5702-55	Revitalizer		$ 1,000.00	1%	$ 990.00	USA
60-100-MOD	GreenShield® Module		$ 233.00	1%	$ 230.67	USA
60-101-FOOT-PAD	GreenShield® Foot Locator Pad		$ 26.00	1%	$ 25.74	USA
60-210-39X100-P	GreenShield® Filterdrain 110		$ 544.00	1%	$ 538.56	USA
60-210-39X200-P	GreenShield® Root Reinforcment		$ 749.00	1%	$ 741.51	USA
60-340-CUYD-P	GreenShield® Oasis 340		$ 176.00	1%	$ 174.24	USA
60-345-45CUFT-P	GreenShield® Oasis 345		$ 345.00	1%	$ 341.55	USA
60-351-CUFT-P	GreenShield® Oasis 351		$ 21.00	1%	$ 20.79	USA
60-354-54CUFT-P	GreenShield® Oasis 354		$ 784.00	1%	$ 776.16	USA
6340-12	Unibond ST 12"		$ 268.00	1%	$ 265.32	USA
6340-6	UniBond ST - 6"		$ 134.00	1%	$ 132.66	USA
6340-RL	UniBond ST		$ 107.00	1%	$ 105.93	USA
7110-3	Flashing Bond®		$ 83.00	1%	$ 82.17	USA
7110-5	Flashing Bond®		$ 106.00	1%	$ 104.94	USA
7301-5	Green-Lock® Membrane Adhesive	Low VOC	$ 320.00	1%	$ 316.80	USA

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7302-3	Green-Lock® Flashing Adhesive	Low VOC	$ 269.00	1%	$ 266.31	USA
7303-3	KEE-Lock Mastic		$ 293.00	1%	$ 290.07	USA
7311-5	Flashing Bond WG		$ 109.00	1%	$ 107.91	USA
7336-5	Weatherking®		$ 110.00	1%	$ 108.90	USA
7336-55	Weatherking®		$ 1,152.00	1%	$ 1,140.48	USA
7338-5	Weatherking® Flashing Adhesive		$ 117.00	1%	$ 115.83	USA
7339-5	Weatherking® Plus WC		$ 109.00	1%	$ 107.91	USA
7339-55	Weatherking® Plus WC		$ 1,141.00	1%	$ 1,129.59	USA
7341-5	Energizer BK		$ 223.00	1%	$ 220.77	USA
7341-55	Energizer BK		$ 2,442.00	1%	$ 2,417.58	USA
7342-5	WeatherScreen™		$ 114.00	1%	$ 112.86	USA
7342-55	WeatherScreen™		$ 1,181.00	1%	$ 1,169.19	USA
7343-5	Black-Knight® Cold		$ 178.00	1%	$ 176.22	USA
7343-55	Black-Knight® Cold		$ 1,857.00	1%	$ 1,838.43	USA
7348-5	Insul-Lock® HR Univ. Primer*		$ 194.00	1%	$ 192.06	USA
7350-10	KEE-Lock Foam - Box Set		$ 989.00	1%	$ 979.11	USA
7350-CR	KEE-Lock Foam - Cartridge		$ 323.00	1%	$ 319.77	USA
7411-3	Garla-Brite®	Energy Star	$ 132.00	1%	$ 130.68	USA
7411-5	Garla-Brite®	Energy Star	$ 221.00	1%	$ 218.79	USA
7421-5	Silver-Shield®		$ 251.00	1%	$ 248.49	USA
7425-3	Silver-Flash®		$ 122.00	1%	$ 120.78	USA
7425-5	Silver-Flash®		$ 145.00	1%	$ 143.55	USA
7467-55-U	Pyramic® *	Energy Star	$ 2,916.00	1%	$ 2,886.84	USA
7467-5-U	Pyramic® *	Energy Star	$ 272.00	1%	$ 269.28	USA
7467-5-U-SPEC	Pyramic® special color* 5-Gallon		$ 272.00	1%	$ 269.28	USA
7467-5-U-SPEC	Pyramic® special color* 55-Gallon		$ 3,149.00	1%	$ 3,117.51	USA
7468-5	Solex®*		$ 1,077.00	1%	$ 1,066.23	USA
7468-55	Solex®*		$ 11,614.00	1%	$ 11,497.86	USA
7469-55-U	Pyramic® Base Coat*		$ 2,810.00	1%	$ 2,781.90	USA
7469-5-U	Pyramic® Base Coat*		$ 263.00	1%	$ 260.37	USA
7510-5	Garla-Shield® *		$ 97.00	1%	$ 96.03	USA

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7510-55	Garla-Shield® *		$ 1,002.00	1%	$ 991.98	USA
7612-3	Garla-Prime™		$ 83.00	1%	$ 82.17	USA
7612-5	Garla-Prime™		$ 117.00	1%	$ 115.83	USA
7612-55	Garla-Prime™		$ 1,234.00	1%	$ 1,221.66	USA
7616-5	Black-Knight® Primer		$ 123.00	1%	$ 121.77	USA
7618-5	All-Knight® Primer*		$ 338.00	1%	$ 334.62	USA
7619-3	Garla-Prime™ VOC		$ 70.00	1%	$ 69.30	USA
7619-5	Garla-Prime™ VOC		$ 109.00	1%	$ 107.91	USA
7619-55	Garla-Prime™ VOC		$ 1,086.00	1%	$ 1,075.14	USA
7630-5	SA Primer		$ 223.00	1%	$ 220.77	USA
7630-55	SA Primer		$ 2,308.00	1%	$ 2,284.92	USA
7635-5	Garla-Block		$ 205.00	1%	$ 202.95	USA
7771-2	B-Clean		$ 139.00	1%	$ 137.61	USA
7771-5	B-Clean		$ 276.00	1%	$ 273.24	USA
7810-5	Wet-Cote		$ 126.00	1%	$ 124.74	USA
7815-3	Tuff-Flash™		$ 332.00	1%	$ 328.68	USA
7824-5	Black-Knight® Mastic		$ 154.00	1%	$ 152.46	USA
7825-5	Energizer® K Plus FR		$ 125.00	1%	$ 123.75	USA
7825-55	Energizer® K Plus FR		$ 1,308.00	1%	$ 1,294.92	USA
7826-5	Energizer® LO		$ 343.00	1%	$ 339.57	USA
7826-55	Energizer® LO		$ 3,646.00	1%	$ 3,609.54	USA
7827-5-U	Mineral Lap Coating*		$ 355.00	1%	$ 351.45	USA
7828-3-U	White-Knight® Plus	Energy Star	$ 394.00	1%	$ 390.06	USA
7828-55-U	White-Knight® Plus	Energy Star	$ 6,452.00	1%	$ 6,387.48	USA
7828-5-U	White-Knight® Plus	Energy Star	$ 591.00	1%	$ 585.09	USA
7829-3-U	White-Knight®	Energy Star	$ 320.00	1%	$ 316.80	USA
7829-55-U	White-Knight®	Energy Star	$ 5,340.00	1%	$ 5,286.60	USA
7829-5-U	White-Knight®	Energy Star	$ 492.00	1%	$ 487.08	USA
7835-55	White- Knight WC	Energy Star, Low VOC	$ 5,153.00	1%	$ 5,101.47	USA
7835-5-U	White-Knight® WC	Energy Star, Low VOC	$ 471.00	1%	$ 466.29	USA
7837-55-U	White-Knight® Plus Base Coat		$ 6,615.00	1%	$ 6,548.85	USA

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7837-5-U	White-Knight® Plus Base Coat		$ 606.00	1%	$ 599.94	USA
7838-3-U	White-Knight Plus WC	Energy Star, Low VOC	$ 408.00	1%	$ 403.92	USA
7838-55-U	White-Knight® Plus WC	Energy Star, Low VOC	$ 6,883.00	1%	$ 6,814.17	USA
7838-5-U	White-Knight® Plus WC	Energy Star, Low VOC	$ 631.00	1%	$ 624.69	USA
7839-55-U	White-Knight® Plus WC Base Ct	Low VOC	$ 6,747.00	1%	$ 6,679.53	USA
7839-5-U	White-Knight® Plus WC Base Ct	Low VOC	$ 618.00	1%	$ 611.82	USA
7840-55-U	White-Star	Energy Star	$ 6,615.00	1%	$ 6,548.85	USA
7840-5-U	White-Star		$ 606.00	1%	$ 599.94	USA
7841-3	White-Knight® Metal Primer		$ 429.00	1%	$ 424.71	USA
9332-3	Garla-Flex®		$ 117.00	1%	$ 115.83	USA
9332-5	Garla-Flex®		$ 181.00	1%	$ 179.19	USA
9332-CR	Garla-Flex®		$ 9.00	1%	$ 8.91	USA
9501-25	KEE-Stone FB 60 Flashing	Energy Star	$ 552.00	1%	$ 546.48	USA
CCEC22KYN10	R-MER EDGE END CAP	End of Life Recyclability	$ 83.20	1%	$ 82.37	USA
CCEC22KYN14	R-MER EDGE END CAP	End of Life Recyclability	$ 90.50	1%	$ 89.60	USA
CCEC22KYN22	R-MER EDGE END CAP	End of Life Recyclability	$ 88.40	1%	$ 87.52	USA
CCEC22KYN46	R-MER EDGE END CAP	End of Life Recyclability	$ 124.80	1%	$ 123.55	USA
CCEC24KYN10	R-MER EDGE END CAP	End of Life Recyclability	$ 83.20	1%	$ 82.37	USA
CCEC24KYN14	R-MER EDGE END CAP	End of Life Recyclability	$ 90.50	1%	$ 89.60	USA
CCEC24KYN22	R-MER EDGE END CAP	End of Life Recyclability	$ 84.24	1%	$ 83.40	USA
CCEC40ACL10	R-MER EDGE END CAP	End of Life Recyclability	$ 83.20	1%	$ 82.37	USA
CCEC40ACL14	R-MER EDGE END CAP	End of Life Recyclability	$ 90.50	1%	$ 89.60	USA
CCEC40ACL22	R-MER EDGE END CAP	End of Life Recyclability	$ 110.25	1%	$ 109.15	USA
CCEC40KYN10	R-MER EDGE END CAP	End of Life Recyclability	$ 83.20	1%	$ 82.37	USA
CCEC40KYN14	R-MER EDGE END CAP	End of Life Recyclability	$ 90.50	1%	$ 89.60	USA
CCEC40KYN22	R-MER EDGE END CAP	End of Life Recyclability	$ 110.25	1%	$ 109.15	USA
CCEC40MIL10	R-MER EDGE END CAP	End of Life Recyclability	$ 78.00	1%	$ 77.22	USA
CCEC40MIL14	R-MER EDGE END CAP	End of Life Recyclability	$ 83.20	1%	$ 82.37	USA
CCEC40MIL22	R-MER EDGE END CAP	End of Life Recyclability	$ 98.80	1%	$ 97.81	USA
CCEC50ACL10	R-MER EDGE END CAP	End of Life Recyclability	$ 83.20	1%	$ 82.37	USA
CCEC50ACL14	R-MER EDGE END CAP	End of Life Recyclability	$ 95.05	1%	$ 94.10	USA

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CCEC50ACL22	R-MER EDGE END CAP	End of Life Recyclability	$ 115.75	1%	$ 114.59	USA
CCEC50ACL46	R-MER EDGE END CAP	End of Life Recyclability	$ 175.80	1%	$ 174.04	USA
CCEC50KYN10	R-MER EDGE END CAP	End of Life Recyclability	$ 83.20	1%	$ 82.37	USA
CCEC50KYN14	R-MER EDGE END CAP	End of Life Recyclability	$ 95.05	1%	$ 94.10	USA
CCEC50KYN22	R-MER EDGE END CAP	End of Life Recyclability	$ 115.75	1%	$ 114.59	USA
CCEC50KYN46	R-MER EDGE END CAP	End of Life Recyclability	$ 175.80	1%	$ 174.04	USA
CCEC50MIL10	R-MER EDGE END CAP	End of Life Recyclability	$ 78.00	1%	$ 77.22	USA
CCEC50MIL14	R-MER EDGE END CAP	End of Life Recyclability	$ 87.35	1%	$ 86.48	USA
CCEC50MIL22	R-MER EDGE END CAP	End of Life Recyclability	$ 103.75	1%	$ 102.71	USA
CCEC50MIL46	R-MER EDGE END CAP	End of Life Recyclability	$ 144.56	1%	$ 143.11	USA
CCEC63KYN10	R-MER EDGE END CAP	End of Life Recyclability	$ 93.60	1%	$ 92.66	USA
CCEC63KYN14	R-MER EDGE END CAP	End of Life Recyclability	$ 108.10	1%	$ 107.02	USA
CCEC63KYN22	R-MER EDGE END CAP	End of Life Recyclability	$ 133.25	1%	$ 131.92	USA
CCEC63KYN46	R-MER EDGE END CAP	End of Life Recyclability	$ 210.75	1%	$ 208.64	USA
CCEC63MIL10	R-MER EDGE END CAP	End of Life Recyclability	$ 88.40	1%	$ 87.52	USA
CCEC63MIL14	R-MER EDGE END CAP	End of Life Recyclability	$ 100.50	1%	$ 99.50	USA
CCEC63MIL22	R-MER EDGE END CAP	End of Life Recyclability	$ 122.35	1%	$ 121.13	USA
CCEC63MIL46	R-MER EDGE END CAP	End of Life Recyclability	$ 187.85	1%	$ 185.97	USA
CCMT22KYN10	R-MER EDGE MITER	End of Life Recyclability	$ 169.50	1%	$ 167.81	USA
CCMT22KYN14	R-MER EDGE MITER	End of Life Recyclability	$ 184.10	1%	$ 182.26	USA
CCMT22KYN22	R-MER EDGE MITER	End of Life Recyclability	$ 179.92	1%	$ 178.12	USA
CCMT22KYN46	R-MER EDGE MITER	End of Life Recyclability	$ 252.72	1%	$ 250.19	USA
CCMT24KYN10	R-MER EDGE MITER	End of Life Recyclability	$ 169.50	1%	$ 167.81	USA
CCMT24KYN14	R-MER EDGE MITER	End of Life Recyclability	$ 184.10	1%	$ 182.26	USA
CCMT24KYN22	R-MER EDGE MITER	End of Life Recyclability	$ 223.60	1%	$ 221.36	USA
CCMT40ACL10	R-MER EDGE MITER	End of Life Recyclability	$ 169.50	1%	$ 167.81	USA
CCMT40ACL14	R-MER EDGE MITER	End of Life Recyclability	$ 184.10	1%	$ 182.26	USA
CCMT40ACL22	R-MER EDGE MITER	End of Life Recyclability	$ 223.60	1%	$ 221.36	USA
CCMT40KYN10	R-MER EDGE MITER	End of Life Recyclability	$ 169.50	1%	$ 167.81	USA
CCMT40KYN14	R-MER EDGE MITER	End of Life Recyclability	$ 184.10	1%	$ 182.26	USA
CCMT40KYN22	R-MER EDGE MITER	End of Life Recyclability	$ 223.60	1%	$ 221.36	USA

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CCMT40MIL10	R-MER EDGE MITER	End of Life Recyclability	$ 157.05	1%	$ 155.48	USA
CCMT40MIL14	R-MER EDGE MITER	End of Life Recyclability	$ 168.50	1%	$ 166.82	USA
CCMT40MIL22	R-MER EDGE MITER	End of Life Recyclability	$ 198.65	1%	$ 196.66	USA
CCMT50ACL10	R-MER EDGE MITER	End of Life Recyclability	$ 169.50	1%	$ 167.81	USA
CCMT50ACL14	R-MER EDGE MITER	End of Life Recyclability	$ 193.30	1%	$ 191.37	USA
CCMT50ACL22	R-MER EDGE MITER	End of Life Recyclability	$ 234.80	1%	$ 232.45	USA
CCMT50ACL46	R-MER EDGE MITER	End of Life Recyclability	$ 357.10	1%	$ 353.53	USA
CCMT50KYN10	R-MER EDGE MITER	End of Life Recyclability	$ 169.50	1%	$ 167.81	USA
CCMT50KYN14	R-MER EDGE MITER	End of Life Recyclability	$ 193.30	1%	$ 191.37	USA
CCMT50KYN22	R-MER EDGE MITER	End of Life Recyclability	$ 234.80	1%	$ 232.45	USA
CCMT50KYN46	R-MER EDGE MITER	End of Life Recyclability	$ 357.10	1%	$ 353.53	USA
CCMT50MIL10	R-MER EDGE MITER	End of Life Recyclability	$ 157.05	1%	$ 155.48	USA
CCMT50MIL14	R-MER EDGE MITER	End of Life Recyclability	$ 176.95	1%	$ 175.18	USA
CCMT50MIL22	R-MER EDGE MITER	End of Life Recyclability	$ 208.60	1%	$ 206.51	USA
CCMT50MIL46	R-MER EDGE MITER	End of Life Recyclability	$ 340.10	1%	$ 336.70	USA
CCMT63KYN10	R-MER EDGE MITER	End of Life Recyclability	$ 191.35	1%	$ 189.44	USA
CCMT63KYN14	R-MER EDGE MITER	End of Life Recyclability	$ 219.50	1%	$ 217.31	USA
CCMT63KYN22	R-MER EDGE MITER	End of Life Recyclability	$ 271.90	1%	$ 269.18	USA
CCMT63KYN46	R-MER EDGE MITER	End of Life Recyclability	$ 424.80	1%	$ 420.55	USA
CCMT63MIL10	R-MER EDGE MITER	End of Life Recyclability	$ 179.90	1%	$ 178.10	USA
CCMT63MIL14	R-MER EDGE MITER	End of Life Recyclability	$ 204.25	1%	$ 202.21	USA
CCMT63MIL22	R-MER EDGE MITER	End of Life Recyclability	$ 248.95	1%	$ 246.46	USA
CCMT63MIL46	R-MER EDGE MITER	End of Life Recyclability	$ 380.00	1%	$ 376.20	USA
CCTE22KYN10	R-MER EDGE TEE	End of Life Recyclability	$ 334.90	1%	$ 331.55	USA
CCTE22KYN14	R-MER EDGE TEE	End of Life Recyclability	$ 364.00	1%	$ 360.36	USA
CCTE22KYN22	R-MER EDGE TEE	End of Life Recyclability	$ 442.00	1%	$ 437.58	USA
CCTE22KYN46	R-MER EDGE TEE	End of Life Recyclability	$ 673.90	1%	$ 667.16	USA
CCTE24KYN10	R-MER EDGE TEE	End of Life Recyclability	$ 334.90	1%	$ 331.55	USA
CCTE24KYN14	R-MER EDGE TEE	End of Life Recyclability	$ 364.00	1%	$ 360.36	USA
CCTE24KYN22	R-MER EDGE TEE	End of Life Recyclability	$ 442.00	1%	$ 437.58	USA
CCTE40ACL10	R-MER EDGE TEE	End of Life Recyclability	$ 334.90	1%	$ 331.55	USA

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CCTE40ACL14	R-MER EDGE TEE	End of Life Recyclability	$ 364.00	1%	$ 360.36	USA
CCTE40ACL22	R-MER EDGE TEE	End of Life Recyclability	$ 442.00	1%	$ 437.58	USA
CCTE40KYN10	R-MER EDGE TEE	End of Life Recyclability	$ 334.90	1%	$ 331.55	USA
CCTE40KYN14	R-MER EDGE TEE	End of Life Recyclability	$ 364.00	1%	$ 360.36	USA
CCTE40KYN22	R-MER EDGE TEE	End of Life Recyclability	$ 442.00	1%	$ 437.58	USA
CCTE40MIL10	R-MER EDGE TEE	End of Life Recyclability	$ 310.95	1%	$ 307.84	USA
CCTE40MIL14	R-MER EDGE TEE	End of Life Recyclability	$ 332.80	1%	$ 329.47	USA
CCTE40MIL22	R-MER EDGE TEE	End of Life Recyclability	$ 395.20	1%	$ 391.25	USA
CCTE50ACL10	R-MER EDGE TEE	End of Life Recyclability	$ 334.90	1%	$ 331.55	USA
CCTE50ACL14	R-MER EDGE TEE	End of Life Recyclability	$ 382.20	1%	$ 378.38	USA
CCTE50ACL22	R-MER EDGE TEE	End of Life Recyclability	$ 464.10	1%	$ 459.46	USA
CCTE50ACL46	R-MER EDGE TEE	End of Life Recyclability	$ 707.60	1%	$ 700.52	USA
CCTE50KYN10	R-MER EDGE TEE	End of Life Recyclability	$ 334.90	1%	$ 331.55	USA
CCTE50KYN14	R-MER EDGE TEE	End of Life Recyclability	$ 382.20	1%	$ 378.38	USA
CCTE50KYN22	R-MER EDGE TEE	End of Life Recyclability	$ 464.10	1%	$ 459.46	USA
CCTE50KYN46	R-MER EDGE TEE	End of Life Recyclability	$ 707.60	1%	$ 700.52	USA
CCTE50MIL10	R-MER EDGE TEE	End of Life Recyclability	$ 310.95	1%	$ 307.84	USA
CCTE50MIL14	R-MER EDGE TEE	End of Life Recyclability	$ 349.45	1%	$ 345.96	USA
CCTE50MIL22	R-MER EDGE TEE	End of Life Recyclability	$ 414.95	1%	$ 410.80	USA
CCTE50MIL46	R-MER EDGE TEE	End of Life Recyclability	$ 673.90	1%	$ 667.16	USA
CCTE63KYN10	R-MER EDGE TEE	End of Life Recyclability	$ 377.50	1%	$ 373.73	USA
CCTE63KYN14	R-MER EDGE TEE	End of Life Recyclability	$ 434.60	1%	$ 430.25	USA
CCTE63KYN22	R-MER EDGE TEE	End of Life Recyclability	$ 537.30	1%	$ 531.93	USA
CCTE63KYN46	R-MER EDGE TEE	End of Life Recyclability	$ 844.10	1%	$ 835.66	USA
CCTE63MIL10	R-MER EDGE TEE	End of Life Recyclability	$ 354.65	1%	$ 351.10	USA
CCTE63MIL14	R-MER EDGE TEE	End of Life Recyclability	$ 405.15	1%	$ 401.10	USA
CCTE63MIL22	R-MER EDGE TEE	End of Life Recyclability	$ 492.50	1%	$ 487.58	USA
CCTE63MIL46	R-MER EDGE TEE	End of Life Recyclability	$ 753.50	1%	$ 745.97	USA
CCTR22KYN10	R-MER EDGE TRANSITION	End of Life Recyclability	$ 251.70	1%	$ 249.18	USA
CCTR22KYN14	R-MER EDGE TRANSITION	End of Life Recyclability	$ 286.00	1%	$ 283.14	USA
CCTR22KYN22	R-MER EDGE TRANSITION	End of Life Recyclability	$ 331.75	1%	$ 328.43	USA

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CCTR22KYN46	R-MER EDGE TRANSITION	End of Life Recyclability	$ 506.50	1%	$ 501.44	USA
CCTR24KYN10	R-MER EDGE TRANSITION	End of Life Recyclability	$ 251.70	1%	$ 249.18	USA
CCTR24KYN14	R-MER EDGE TRANSITION	End of Life Recyclability	$ 286.00	1%	$ 283.14	USA
CCTR24KYN22	R-MER EDGE TRANSITION	End of Life Recyclability	$ 331.75	1%	$ 328.43	USA
CCTR40ACL10	R-MER EDGE TRANSITION	End of Life Recyclability	$ 251.70	1%	$ 249.18	USA
CCTR40ACL14	R-MER EDGE TRANSITION	End of Life Recyclability	$ 286.00	1%	$ 283.14	USA
CCTR40ACL22	R-MER EDGE TRANSITION	End of Life Recyclability	$ 331.75	1%	$ 328.43	USA
CCTR40KYN10	R-MER EDGE TRANSITION	End of Life Recyclability	$ 251.70	1%	$ 249.18	USA
CCTR40KYN14	R-MER EDGE TRANSITION	End of Life Recyclability	$ 286.00	1%	$ 283.14	USA
CCTR40KYN22	R-MER EDGE TRANSITION	End of Life Recyclability	$ 331.75	1%	$ 328.43	USA
CCTR40MIL10	R-MER EDGE TRANSITION	End of Life Recyclability	$ 232.95	1%	$ 230.62	USA
CCTR40MIL14	R-MER EDGE TRANSITION	End of Life Recyclability	$ 250.65	1%	$ 248.14	USA
CCTR40MIL22	R-MER EDGE TRANSITION	End of Life Recyclability	$ 297.45	1%	$ 294.48	USA
CCTR50ACL10	R-MER EDGE TRANSITION	End of Life Recyclability	$ 251.70	1%	$ 249.18	USA
CCTR50ACL14	R-MER EDGE TRANSITION	End of Life Recyclability	$ 300.30	1%	$ 297.30	USA
CCTR50ACL22	R-MER EDGE TRANSITION	End of Life Recyclability	$ 348.35	1%	$ 344.87	USA
CCTR50ACL46	R-MER EDGE TRANSITION	End of Life Recyclability	$ 531.85	1%	$ 526.53	USA
CCTR50KYN10	R-MER EDGE TRANSITION	End of Life Recyclability	$ 251.70	1%	$ 249.18	USA
CCTR50KYN14	R-MER EDGE TRANSITION	End of Life Recyclability	$ 300.30	1%	$ 297.30	USA
CCTR50KYN22	R-MER EDGE TRANSITION	End of Life Recyclability	$ 348.35	1%	$ 344.87	USA
CCTR50KYN46	R-MER EDGE TRANSITION	End of Life Recyclability	$ 531.85	1%	$ 526.53	USA
CCTR50MIL10	R-MER EDGE TRANSITION	End of Life Recyclability	$ 232.95	1%	$ 230.62	USA
CCTR50MIL14	R-MER EDGE TRANSITION	End of Life Recyclability	$ 263.20	1%	$ 260.57	USA
CCTR50MIL22	R-MER EDGE TRANSITION	End of Life Recyclability	$ 312.30	1%	$ 309.18	USA
CCTR50MIL46	R-MER EDGE TRANSITION	End of Life Recyclability	$ 436.80	1%	$ 432.43	USA
CCTR63KYN10	R-MER EDGE TRANSITION	End of Life Recyclability	$ 283.90	1%	$ 281.06	USA
CCTR63KYN14	R-MER EDGE TRANSITION	End of Life Recyclability	$ 327.60	1%	$ 324.32	USA
CCTR63KYN22	R-MER EDGE TRANSITION	End of Life Recyclability	$ 404.05	1%	$ 400.01	USA
CCTR63KYN46	R-MER EDGE TRANSITION	End of Life Recyclability	$ 634.45	1%	$ 628.11	USA
CCTR63MIL10	R-MER EDGE TRANSITION	End of Life Recyclability	$ 266.25	1%	$ 263.59	USA
CCTR63MIL14	R-MER EDGE TRANSITION	End of Life Recyclability	$ 304.65	1%	$ 301.60	USA

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CCTR63MIL22	R-MER EDGE TRANSITION	End of Life Recyclability	$ 370.20	1%	$ 366.50	USA
CCTR63MIL46	R-MER EDGE TRANSITION	End of Life Recyclability	$ 566.75	1%	$ 561.08	USA
COPE22KYN10	R-MER EDGE COPING CAP	End of Life Recyclability	$ 9.15	1%	$ 9.06	USA
COPE22KYN14	R-MER EDGE COPING CAP	End of Life Recyclability	$ 11.20	1%	$ 11.09	USA
COPE22KYN22	R-MER EDGE COPING CAP	End of Life Recyclability	$ 14.55	1%	$ 14.40	USA
COPE22KYN46	R-MER EDGE COPING CAP	End of Life Recyclability	$ 21.05	1%	$ 20.84	USA
COPE24KYN10	R-MER EDGE COPING CAP	End of Life Recyclability	$ 8.65	1%	$ 8.56	USA
COPE24KYN14	R-MER EDGE COPING CAP	End of Life Recyclability	$ 10.50	1%	$ 10.40	USA
COPE24KYN22	R-MER EDGE COPING CAP	End of Life Recyclability	$ 13.55	1%	$ 13.41	USA
COPE40ACL10	R-MER EDGE COPING CAP	End of Life Recyclability	$ 10.85	1%	$ 10.74	USA
COPE40ACL14	R-MER EDGE COPING CAP	End of Life Recyclability	$ 13.70	1%	$ 13.56	USA
COPE40ACL22	R-MER EDGE COPING CAP	End of Life Recyclability	$ 18.30	1%	$ 18.12	USA
COPE40KYN10	R-MER EDGE COPING CAP	End of Life Recyclability	$ 10.85	1%	$ 10.74	USA
COPE40KYN14	R-MER EDGE COPING CAP	End of Life Recyclability	$ 13.70	1%	$ 13.56	USA
COPE40KYN22	R-MER EDGE COPING CAP	End of Life Recyclability	$ 18.30	1%	$ 18.12	USA
COPE40MIL10	R-MER EDGE COPING CAP	End of Life Recyclability	$ 9.15	1%	$ 9.06	USA
COPE40MIL14	R-MER EDGE COPING CAP	End of Life Recyclability	$ 11.30	1%	$ 11.19	USA
COPE40MIL22	R-MER EDGE COPING CAP	End of Life Recyclability	$ 14.70	1%	$ 14.55	USA
COPE50ACL10	R-MER EDGE COPING CAP	End of Life Recyclability	$ 11.55	1%	$ 11.43	USA
COPE50ACL14	R-MER EDGE COPING CAP	End of Life Recyclability	$ 14.70	1%	$ 14.55	USA
COPE50ACL22	R-MER EDGE COPING CAP	End of Life Recyclability	$ 19.80	1%	$ 19.60	USA
COPE50ACL46	R-MER EDGE COPING CAP	End of Life Recyclability	$ 30.65	1%	$ 30.34	USA
COPE50KYN10	R-MER EDGE COPING CAP	End of Life Recyclability	$ 11.55	1%	$ 11.43	USA
COPE50KYN14	R-MER EDGE COPING CAP	End of Life Recyclability	$ 14.70	1%	$ 14.55	USA
COPE50KYN22	R-MER EDGE COPING CAP	End of Life Recyclability	$ 19.80	1%	$ 19.60	USA
COPE50KYN46	R-MER EDGE COPING CAP	End of Life Recyclability	$ 30.65	1%	$ 30.34	USA
COPE50MIL10	R-MER EDGE COPING CAP	End of Life Recyclability	$ 10.10	1%	$ 10.00	USA
COPE50MIL14	R-MER EDGE COPING CAP	End of Life Recyclability	$ 12.65	1%	$ 12.52	USA
COPE50MIL22	R-MER EDGE COPING CAP	End of Life Recyclability	$ 16.75	1%	$ 16.58	USA
COPE50MIL46	R-MER EDGE COPING CAP	End of Life Recyclability	$ 25.85	1%	$ 25.59	USA
COPE63KYN10	R-MER EDGE COPING CAP	End of Life Recyclability	$ 14.10	1%	$ 13.96	USA

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COPE63KYN14	R-MER EDGE COPING CAP	End of Life Recyclability	$ 18.00	1%	$ 17.82	USA
COPE63KYN22	R-MER EDGE COPING CAP	End of Life Recyclability	$ 24.40	1%	$ 24.16	USA
COPE63KYN46	R-MER EDGE COPING CAP	End of Life Recyclability	$ 38.10	1%	$ 37.72	USA
COPE63MIL10	R-MER EDGE COPING CAP	End of Life Recyclability	$ 12.75	1%	$ 12.62	USA
COPE63MIL14	R-MER EDGE COPING CAP	End of Life Recyclability	$ 16.10	1%	$ 15.94	USA
COPE63MIL22	R-MER EDGE COPING CAP	End of Life Recyclability	$ 21.60	1%	$ 21.38	USA
COPE63MIL46	R-MER EDGE COPING CAP	End of Life Recyclability	$ 34.05	1%	$ 33.71	USA
DSCL22KYN33	R-MER EDGE DOWNSPOUT CLOSED	End of Life Recyclability	$ 11.70	1%	$ 11.58	USA
DSCL22KYN34	R-MER EDGE DOWNSPOUT CLOSED	End of Life Recyclability	$ 12.65	1%	$ 12.52	USA
DSCL22KYN44	R-MER EDGE DOWNSPOUT CLOSED	End of Life Recyclability	$ 15.40	1%	$ 15.25	USA
DSCL22KYN45	R-MER EDGE DOWNSPOUT CLOSED	End of Life Recyclability	$ 15.50	1%	$ 15.35	USA
DSCL22KYN55	R-MER EDGE DOWNSPOUT CLOSED	End of Life Recyclability	$ 15.65	1%	$ 15.49	USA
DSCL24KYN33	R-MER EDGE DOWNSPOUT CLOSED	End of Life Recyclability	$ 10.90	1%	$ 10.79	USA
DSCL24KYN34	R-MER EDGE DOWNSPOUT CLOSED	End of Life Recyclability	$ 11.75	1%	$ 11.63	USA
DSCL24KYN44	R-MER EDGE DOWNSPOUT CLOSED	End of Life Recyclability	$ 14.45	1%	$ 14.31	USA
DSCL24KYN45	R-MER EDGE DOWNSPOUT CLOSED	End of Life Recyclability	$ 14.55	1%	$ 14.40	USA
DSCL24KYN55	R-MER EDGE DOWNSPOUT CLOSED	End of Life Recyclability	$ 14.70	1%	$ 14.55	USA
DSCL40ACL33	R-MER EDGE DOWNSPOUT CLOSED	End of Life Recyclability	$ 14.70	1%	$ 14.55	USA
DSCL40ACL34	R-MER EDGE DOWNSPOUT CLOSED	End of Life Recyclability	$ 15.90	1%	$ 15.74	USA

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DSCL40ACL44	R-MER EDGE DOWNSPOUT CLOSED	End of Life Recyclability	$ 19.35	1%	$ 19.16	USA
DSCL40ACL45	R-MER EDGE DOWNSPOUT CLOSED	End of Life Recyclability	$ 19.55	1%	$ 19.35	USA
DSCL40ACL55	R-MER EDGE DOWNSPOUT CLOSED	End of Life Recyclability	$ 19.75	1%	$ 19.55	USA
DSCL40KYN33	R-MER EDGE DOWNSPOUT CLOSED	End of Life Recyclability	$ 14.70	1%	$ 14.55	USA
DSCL40KYN34	R-MER EDGE DOWNSPOUT CLOSED	End of Life Recyclability	$ 15.90	1%	$ 15.74	USA
DSCL40KYN44	R-MER EDGE DOWNSPOUT CLOSED	End of Life Recyclability	$ 19.35	1%	$ 19.16	USA
DSCL40KYN45	R-MER EDGE DOWNSPOUT CLOSED	End of Life Recyclability	$ 19.55	1%	$ 19.35	USA
DSCL40KYN55	R-MER EDGE DOWNSPOUT CLOSED	End of Life Recyclability	$ 19.75	1%	$ 19.55	USA
DSCL40MIL33	R-MER EDGE DOWNSPOUT CLOSED	End of Life Recyclability	$ 11.80	1%	$ 11.68	USA
DSCL40MIL34	R-MER EDGE DOWNSPOUT CLOSED	End of Life Recyclability	$ 12.75	1%	$ 12.62	USA
DSCL40MIL44	R-MER EDGE DOWNSPOUT CLOSED	End of Life Recyclability	$ 15.55	1%	$ 15.39	USA
DSCL40MIL45	R-MER EDGE DOWNSPOUT CLOSED	End of Life Recyclability	$ 15.65	1%	$ 15.49	USA
DSCL40MIL55	R-MER EDGE DOWNSPOUT CLOSED	End of Life Recyclability	$ 15.80	1%	$ 15.64	USA
DSCL50ACL33	R-MER EDGE DOWNSPOUT CLOSED	End of Life Recyclability	$ 15.85	1%	$ 15.69	USA
DSCL50ACL34	R-MER EDGE DOWNSPOUT CLOSED	End of Life Recyclability	$ 17.15	1%	$ 16.98	USA

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DSCL50ACL44	R-MER EDGE DOWNSPOUT CLOSED	End of Life Recyclability	$ 20.95	1%	$ 20.74	USA
DSCL50ACL45	R-MER EDGE DOWNSPOUT CLOSED	End of Life Recyclability	$ 21.10	1%	$ 20.89	USA
DSCL50ACL55	R-MER EDGE DOWNSPOUT CLOSED	End of Life Recyclability	$ 21.30	1%	$ 21.09	USA
DSCL50KYN33	R-MER EDGE DOWNSPOUT CLOSED	End of Life Recyclability	$ 15.85	1%	$ 15.69	USA
DSCL50KYN34	R-MER EDGE DOWNSPOUT CLOSED	End of Life Recyclability	$ 17.15	1%	$ 16.98	USA
DSCL50KYN44	R-MER EDGE DOWNSPOUT CLOSED	End of Life Recyclability	$ 20.95	1%	$ 20.74	USA
DSCL50KYN45	R-MER EDGE DOWNSPOUT CLOSED	End of Life Recyclability	$ 21.10	1%	$ 20.89	USA
DSCL50KYN55	R-MER EDGE DOWNSPOUT CLOSED	End of Life Recyclability	$ 21.30	1%	$ 21.09	USA
DSCL50MIL33	R-MER EDGE DOWNSPOUT CLOSED	End of Life Recyclability	$ 13.45	1%	$ 13.32	USA
DSCL50MIL34	R-MER EDGE DOWNSPOUT CLOSED	End of Life Recyclability	$ 14.55	1%	$ 14.40	USA
DSCL50MIL44	R-MER EDGE DOWNSPOUT CLOSED	End of Life Recyclability	$ 17.70	1%	$ 17.52	USA
DSCL50MIL45	R-MER EDGE DOWNSPOUT CLOSED	End of Life Recyclability	$ 17.85	1%	$ 17.67	USA
DSCL50MIL55	R-MER EDGE DOWNSPOUT CLOSED	End of Life Recyclability	$ 18.00	1%	$ 17.82	USA
DSCL63KYN33	R-MER EDGE DOWNSPOUT CLOSED	End of Life Recyclability	$ 19.60	1%	$ 19.40	USA
DSCL63KYN34	R-MER EDGE DOWNSPOUT CLOSED	End of Life Recyclability	$ 21.20	1%	$ 20.99	USA

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DSCL63KYN44	R-MER EDGE DOWNSPOUT CLOSED	End of Life Recyclability	$ 25.55	1%	$ 25.29	USA
DSCL63KYN45	R-MER EDGE DOWNSPOUT CLOSED	End of Life Recyclability	$ 26.05	1%	$ 25.79	USA
DSCL63KYN55	R-MER EDGE DOWNSPOUT CLOSED	End of Life Recyclability	$ 26.50	1%	$ 26.24	USA
DSCL63MIL33	R-MER EDGE DOWNSPOUT CLOSED	End of Life Recyclability	$ 17.35	1%	$ 17.18	USA
DSCL63MIL34	R-MER EDGE DOWNSPOUT CLOSED	End of Life Recyclability	$ 18.75	1%	$ 18.56	USA
DSCL63MIL44	R-MER EDGE DOWNSPOUT CLOSED	End of Life Recyclability	$ 22.85	1%	$ 22.62	USA
DSCL63MIL45	R-MER EDGE DOWNSPOUT CLOSED	End of Life Recyclability	$ 23.00	1%	$ 22.77	USA
DSCL63MIL55	R-MER EDGE DOWNSPOUT CLOSED	End of Life Recyclability	$ 23.20	1%	$ 22.97	USA
DSEC22KYN33	R-MER EDGE ELBOWS CLOSED	End of Life Recyclability	$ 42.15	1%	$ 41.73	USA
DSEC22KYN34	R-MER EDGE ELBOWS CLOSED	End of Life Recyclability	$ 43.25	1%	$ 42.82	USA
DSEC22KYN44	R-MER EDGE ELBOWS CLOSED	End of Life Recyclability	$ 47.60	1%	$ 47.12	USA
DSEC22KYN45	R-MER EDGE ELBOWS CLOSED	End of Life Recyclability	$ 48.65	1%	$ 48.16	USA
DSEC22KYN55	R-MER EDGE ELBOWS CLOSED	End of Life Recyclability	$ 49.75	1%	$ 49.25	USA
DSEC24KYN33	R-MER EDGE ELBOWS CLOSED	End of Life Recyclability	$ 38.95	1%	$ 38.56	USA
DSEC24KYN34	R-MER EDGE ELBOWS CLOSED	End of Life Recyclability	$ 42.15	1%	$ 41.73	USA
DSEC24KYN44	R-MER EDGE ELBOWS CLOSED	End of Life Recyclability	$ 46.50	1%	$ 46.04	USA
DSEC24KYN45	R-MER EDGE ELBOWS CLOSED	End of Life Recyclability	$ 46.50	1%	$ 46.04	USA
DSEC24KYN55	R-MER EDGE ELBOWS CLOSED	End of Life Recyclability	$ 47.60	1%	$ 47.12	USA
DSEC40ACL33	R-MER EDGE ELBOWS CLOSED	End of Life Recyclability	$ 48.05	1%	$ 47.57	USA
DSEC40ACL34	R-MER EDGE ELBOWS CLOSED	End of Life Recyclability	$ 50.25	1%	$ 49.75	USA
DSEC40ACL44	R-MER EDGE ELBOWS CLOSED	End of Life Recyclability	$ 51.35	1%	$ 50.84	USA
DSEC40ACL45	R-MER EDGE ELBOWS CLOSED	End of Life Recyclability	$ 57.85	1%	$ 57.27	USA
DSEC40ACL55	R-MER EDGE ELBOWS CLOSED	End of Life Recyclability	$ 58.95	1%	$ 58.36	USA

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DSEC40KYN33	R-MER EDGE ELBOWS CLOSED	End of Life Recyclability	$ 48.05	1%	$ 47.57	USA
DSEC40KYN34	R-MER EDGE ELBOWS CLOSED	End of Life Recyclability	$ 50.25	1%	$ 49.75	USA
DSEC40KYN44	R-MER EDGE ELBOWS CLOSED	End of Life Recyclability	$ 51.35	1%	$ 50.84	USA
DSEC40KYN45	R-MER EDGE ELBOWS CLOSED	End of Life Recyclability	$ 57.85	1%	$ 57.27	USA
DSEC40KYN55	R-MER EDGE ELBOWS CLOSED	End of Life Recyclability	$ 58.95	1%	$ 58.36	USA
DSEC40MIL33	R-MER EDGE ELBOWS CLOSED	End of Life Recyclability	$ 43.70	1%	$ 43.26	USA
DSEC40MIL34	R-MER EDGE ELBOWS CLOSED	End of Life Recyclability	$ 44.80	1%	$ 44.35	USA
DSEC40MIL44	R-MER EDGE ELBOWS CLOSED	End of Life Recyclability	$ 49.15	1%	$ 48.66	USA
DSEC40MIL45	R-MER EDGE ELBOWS CLOSED	End of Life Recyclability	$ 50.25	1%	$ 49.75	USA
DSEC40MIL55	R-MER EDGE ELBOWS CLOSED	End of Life Recyclability	$ 49.15	1%	$ 48.66	USA
DSEC50ACL33	R-MER EDGE ELBOWS CLOSED	End of Life Recyclability	$ 50.25	1%	$ 49.75	USA
DSEC50ACL34	R-MER EDGE ELBOWS CLOSED	End of Life Recyclability	$ 52.40	1%	$ 51.88	USA
DSEC50ACL44	R-MER EDGE ELBOWS CLOSED	End of Life Recyclability	$ 60.05	1%	$ 59.45	USA
DSEC50ACL45	R-MER EDGE ELBOWS CLOSED	End of Life Recyclability	$ 60.05	1%	$ 59.45	USA
DSEC50ACL55	R-MER EDGE ELBOWS CLOSED	End of Life Recyclability	$ 61.15	1%	$ 60.54	USA
DSEC50KYN33	R-MER EDGE ELBOWS CLOSED	End of Life Recyclability	$ 50.25	1%	$ 49.75	USA
DSEC50KYN34	R-MER EDGE ELBOWS CLOSED	End of Life Recyclability	$ 52.40	1%	$ 51.88	USA
DSEC50KYN44	R-MER EDGE ELBOWS CLOSED	End of Life Recyclability	$ 60.05	1%	$ 59.45	USA
DSEC50KYN45	R-MER EDGE ELBOWS CLOSED	End of Life Recyclability	$ 60.05	1%	$ 59.45	USA
DSEC50KYN55	R-MER EDGE ELBOWS CLOSED	End of Life Recyclability	$ 61.15	1%	$ 60.54	USA
DSEC50MIL33	R-MER EDGE ELBOWS CLOSED	End of Life Recyclability	$ 45.90	1%	$ 45.44	USA
DSEC50MIL34	R-MER EDGE ELBOWS CLOSED	End of Life Recyclability	$ 48.05	1%	$ 47.57	USA
DSEC50MIL44	R-MER EDGE ELBOWS CLOSED	End of Life Recyclability	$ 54.60	1%	$ 54.05	USA
DSEC50MIL45	R-MER EDGE ELBOWS CLOSED	End of Life Recyclability	$ 54.60	1%	$ 54.05	USA
DSEC50MIL55	R-MER EDGE ELBOWS CLOSED	End of Life Recyclability	$ 55.70	1%	$ 55.14	USA
DSEC63KYN33	R-MER EDGE ELBOWS CLOSED	End of Life Recyclability	$ 57.85	1%	$ 57.27	USA
DSEC63KYN34	R-MER EDGE ELBOWS CLOSED	End of Life Recyclability	$ 60.05	1%	$ 59.45	USA
DSEC63KYN44	R-MER EDGE ELBOWS CLOSED	End of Life Recyclability	$ 68.80	1%	$ 68.11	USA
DSEC63KYN45	R-MER EDGE ELBOWS CLOSED	End of Life Recyclability	$ 69.90	1%	$ 69.20	USA
DSEC63KYN55	R-MER EDGE ELBOWS CLOSED	End of Life Recyclability	$ 71.00	1%	$ 70.29	USA
DSEC63MIL33	R-MER EDGE ELBOWS CLOSED	End of Life Recyclability	$ 52.40	1%	$ 51.88	USA

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DSEC63MIL34	R-MER EDGE ELBOWS CLOSED	End of Life Recyclability	$ 55.70	1%	$ 55.14	USA
DSEC63MIL44	R-MER EDGE ELBOWS CLOSED	End of Life Recyclability	$ 63.30	1%	$ 62.67	USA
DSEC63MIL45	R-MER EDGE ELBOWS CLOSED	End of Life Recyclability	$ 63.30	1%	$ 62.67	USA
DSEC63MIL55	R-MER EDGE ELBOWS CLOSED	End of Life Recyclability	$ 64.40	1%	$ 63.76	USA
DSOT22KYN33	R-MER EDGE OUTLETS 6"	End of Life Recyclability	$ 10.80	1%	$ 10.69	USA
DSOT22KYN34	R-MER EDGE OUTLETS 6"	End of Life Recyclability	$ 10.80	1%	$ 10.69	USA
DSOT22KYN44	R-MER EDGE OUTLETS 6"	End of Life Recyclability	$ 10.80	1%	$ 10.69	USA
DSOT22KYN45	R-MER EDGE OUTLETS 6"	End of Life Recyclability	$ 10.80	1%	$ 10.69	USA
DSOT22KYN55	R-MER EDGE OUTLETS 6"	End of Life Recyclability	$ 10.80	1%	$ 10.69	USA
DSOT24KYN33	R-MER EDGE OUTLETS 6"	End of Life Recyclability	$ 10.80	1%	$ 10.69	USA
DSOT24KYN34	R-MER EDGE OUTLETS 6"	End of Life Recyclability	$ 10.80	1%	$ 10.69	USA
DSOT24KYN44	R-MER EDGE OUTLETS 6"	End of Life Recyclability	$ 10.80	1%	$ 10.69	USA
DSOT24KYN45	R-MER EDGE OUTLETS 6"	End of Life Recyclability	$ 10.80	1%	$ 10.69	USA
DSOT24KYN55	R-MER EDGE OUTLETS 6"	End of Life Recyclability	$ 10.80	1%	$ 10.69	USA
DSOT40ACL33	R-MER EDGE OUTLETS 6"	End of Life Recyclability	$ 10.90	1%	$ 10.79	USA
DSOT40ACL34	R-MER EDGE OUTLETS 6"	End of Life Recyclability	$ 10.90	1%	$ 10.79	USA
DSOT40ACL44	R-MER EDGE OUTLETS 6"	End of Life Recyclability	$ 10.90	1%	$ 10.79	USA
DSOT40ACL45	R-MER EDGE OUTLETS 6"	End of Life Recyclability	$ 10.90	1%	$ 10.79	USA
DSOT40ACL55	R-MER EDGE OUTLETS 6"	End of Life Recyclability	$ 10.90	1%	$ 10.79	USA
DSOT40KYN33	R-MER EDGE OUTLETS 6"	End of Life Recyclability	$ 10.90	1%	$ 10.79	USA
DSOT40KYN34	R-MER EDGE OUTLETS 6"	End of Life Recyclability	$ 10.90	1%	$ 10.79	USA
DSOT40KYN44	R-MER EDGE OUTLETS 6"	End of Life Recyclability	$ 10.90	1%	$ 10.79	USA
DSOT40KYN45	R-MER EDGE OUTLETS 6"	End of Life Recyclability	$ 10.90	1%	$ 10.79	USA
DSOT40KYN55	R-MER EDGE OUTLETS 6"	End of Life Recyclability	$ 10.90	1%	$ 10.79	USA
DSOT40MIL33	R-MER EDGE OUTLETS 6"	End of Life Recyclability	$ 10.90	1%	$ 10.79	USA
DSOT40MIL34	R-MER EDGE OUTLETS 6"	End of Life Recyclability	$ 10.90	1%	$ 10.79	USA
DSOT40MIL44	R-MER EDGE OUTLETS 6"	End of Life Recyclability	$ 10.90	1%	$ 10.79	USA
DSOT40MIL45	R-MER EDGE OUTLETS 6"	End of Life Recyclability	$ 10.90	1%	$ 10.79	USA
DSOT40MIL55	R-MER EDGE OUTLETS 6"	End of Life Recyclability	$ 10.90	1%	$ 10.79	USA
DSOT50ACL33	R-MER EDGE OUTLETS 6"	End of Life Recyclability	$ 10.90	1%	$ 10.79	USA
DSOT50ACL34	R-MER EDGE OUTLETS 6"	End of Life Recyclability	$ 10.90	1%	$ 10.79	USA

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DSOT50ACL44	R-MER EDGE OUTLETS 6"	End of Life Recyclability	$ 10.90	1%	$ 10.79	USA
DSOT50ACL45	R-MER EDGE OUTLETS 6"	End of Life Recyclability	$ 10.90	1%	$ 10.79	USA
DSOT50ACL55	R-MER EDGE OUTLETS 6"	End of Life Recyclability	$ 10.90	1%	$ 10.79	USA
DSOT50KYN33	R-MER EDGE OUTLETS 6"	End of Life Recyclability	$ 10.90	1%	$ 10.79	USA
DSOT50KYN34	R-MER EDGE OUTLETS 6"	End of Life Recyclability	$ 10.90	1%	$ 10.79	USA
DSOT50KYN44	R-MER EDGE OUTLETS 6"	End of Life Recyclability	$ 10.90	1%	$ 10.79	USA
DSOT50KYN45	R-MER EDGE OUTLETS 6"	End of Life Recyclability	$ 10.90	1%	$ 10.79	USA
DSOT50KYN55	R-MER EDGE OUTLETS 6"	End of Life Recyclability	$ 10.90	1%	$ 10.79	USA
DSOT50MIL33	R-MER EDGE OUTLETS 6"	End of Life Recyclability	$ 10.90	1%	$ 10.79	USA
DSOT50MIL34	R-MER EDGE OUTLETS 6"	End of Life Recyclability	$ 10.90	1%	$ 10.79	USA
DSOT50MIL44	R-MER EDGE OUTLETS 6"	End of Life Recyclability	$ 10.90	1%	$ 10.79	USA
DSOT50MIL45	R-MER EDGE OUTLETS 6"	End of Life Recyclability	$ 10.90	1%	$ 10.79	USA
DSOT50MIL55	R-MER EDGE OUTLETS 6"	End of Life Recyclability	$ 10.90	1%	$ 10.79	USA
DSOT63KYN33	R-MER EDGE OUTLETS 6"	End of Life Recyclability	$ 10.90	1%	$ 10.79	USA
DSOT63KYN34	R-MER EDGE OUTLETS 6"	End of Life Recyclability	$ 10.90	1%	$ 10.79	USA
DSOT63KYN44	R-MER EDGE OUTLETS 6"	End of Life Recyclability	$ 10.90	1%	$ 10.79	USA
DSOT63KYN45	R-MER EDGE OUTLETS 6"	End of Life Recyclability	$ 10.90	1%	$ 10.79	USA
DSOT63KYN55	R-MER EDGE OUTLETS 6"	End of Life Recyclability	$ 10.90	1%	$ 10.79	USA
DSOT63MIL33	R-MER EDGE OUTLETS 6"	End of Life Recyclability	$ 10.90	1%	$ 10.79	USA
DSOT63MIL34	R-MER EDGE OUTLETS 6"	End of Life Recyclability	$ 10.90	1%	$ 10.79	USA
DSOT63MIL44	R-MER EDGE OUTLETS 6"	End of Life Recyclability	$ 10.90	1%	$ 10.79	USA
DSOT63MIL45	R-MER EDGE OUTLETS 6"	End of Life Recyclability	$ 10.90	1%	$ 10.79	USA
DSOT63MIL55	R-MER EDGE OUTLETS 6"	End of Life Recyclability	$ 10.90	1%	$ 10.79	USA
EAGLE-VIEW	Eagle View		$ 200.00	1%	$ 198.00	USA
EDGE22KYN12	R-MER EDGE FASCIA	End of Life Recyclability	$ 15.55	1%	$ 15.39	USA
EDGE22KYN5	R-MER EDGE FASCIA	End of Life Recyclability	$ 11.20	1%	$ 11.09	USA
EDGE22KYN8	R-MER EDGE FASCIA	End of Life Recyclability	$ 12.75	1%	$ 12.62	USA
EDGE24KYN5	R-MER EDGE FASCIA	End of Life Recyclability	$ 10.90	1%	$ 10.79	USA
EDGE24KYN8	R-MER EDGE FASCIA	End of Life Recyclability	$ 12.20	1%	$ 12.08	USA
EDGE40ACL5	R-MER EDGE FASCIA	End of Life Recyclability	$ 12.75	1%	$ 12.62	USA
EDGE40ACL8	R-MER EDGE FASCIA	End of Life Recyclability	$ 14.70	1%	$ 14.55	USA

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EDGE40KYN5	R-MER EDGE FASCIA	End of Life Recyclability	$ 12.75	1%	$ 12.62	USA
EDGE40KYN8	R-MER EDGE FASCIA	End of Life Recyclability	$ 14.70	1%	$ 14.55	USA
EDGE40MIL5	R-MER EDGE FASCIA	End of Life Recyclability	$ 11.30	1%	$ 11.19	USA
EDGE40MIL8	R-MER EDGE FASCIA	End of Life Recyclability	$ 12.85	1%	$ 12.72	USA
EDGE50ACL12	R-MER EDGE FASCIA	End of Life Recyclability	$ 18.95	1%	$ 18.76	USA
EDGE50ACL5	R-MER EDGE FASCIA	End of Life Recyclability	$ 13.35	1%	$ 13.22	USA
EDGE50ACL8	R-MER EDGE FASCIA	End of Life Recyclability	$ 15.45	1%	$ 15.30	USA
EDGE50KYN12	R-MER EDGE FASCIA	End of Life Recyclability	$ 18.95	1%	$ 18.76	USA
EDGE50KYN5	R-MER EDGE FASCIA	End of Life Recyclability	$ 13.35	1%	$ 13.22	USA
EDGE50KYN8	R-MER EDGE FASCIA	End of Life Recyclability	$ 15.45	1%	$ 15.30	USA
EDGE50MIL12	R-MER EDGE FASCIA	End of Life Recyclability	$ 16.95	1%	$ 16.78	USA
EDGE50MIL5	R-MER EDGE FASCIA	End of Life Recyclability	$ 12.10	1%	$ 11.98	USA
EDGE50MIL8	R-MER EDGE FASCIA	End of Life Recyclability	$ 13.90	1%	$ 13.76	USA
GUEC22KYN16	R-MER EDGE END CAP	End of Life Recyclability	$ 22.70	1%	$ 22.47	USA
GUEC22KYN18	R-MER EDGE END CAP	End of Life Recyclability	$ 23.80	1%	$ 23.56	USA
GUEC22KYN24	R-MER EDGE END CAP	End of Life Recyclability	$ 25.95	1%	$ 25.69	USA
GUEC22KYN27	R-MER EDGE END CAP	End of Life Recyclability	$ 30.25	1%	$ 29.95	USA
GUEC24KYN16	R-MER EDGE END CAP	End of Life Recyclability	$ 21.65	1%	$ 21.43	USA
GUEC24KYN18	R-MER EDGE END CAP	End of Life Recyclability	$ 22.70	1%	$ 22.47	USA
GUEC40ACL16	R-MER EDGE END CAP	End of Life Recyclability	$ 24.05	1%	$ 23.81	USA
GUEC40ACL18	R-MER EDGE END CAP	End of Life Recyclability	$ 26.20	1%	$ 25.94	USA
GUEC40ACL24	R-MER EDGE END CAP	End of Life Recyclability	$ 27.05	1%	$ 26.78	USA
GUEC40KYN16	R-MER EDGE END CAP	End of Life Recyclability	$ 24.05	1%	$ 23.81	USA
GUEC40KYN18	R-MER EDGE END CAP	End of Life Recyclability	$ 26.20	1%	$ 25.94	USA
GUEC40KYN24	R-MER EDGE END CAP	End of Life Recyclability	$ 27.05	1%	$ 26.78	USA
GUEC40MIL16	R-MER EDGE END CAP	End of Life Recyclability	$ 22.95	1%	$ 22.72	USA
GUEC40MIL18	R-MER EDGE END CAP	End of Life Recyclability	$ 24.05	1%	$ 23.81	USA
GUEC40MIL24	R-MER EDGE END CAP	End of Life Recyclability	$ 26.20	1%	$ 25.94	USA
GUEC50ACL16	R-MER EDGE END CAP	End of Life Recyclability	$ 25.10	1%	$ 24.85	USA
GUEC50ACL18	R-MER EDGE END CAP	End of Life Recyclability	$ 26.20	1%	$ 25.94	USA
GUEC50ACL24	R-MER EDGE END CAP	End of Life Recyclability	$ 30.55	1%	$ 30.24	USA

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GUEC50ACL27	R-MER EDGE END CAP	End of Life Recyclability	$ 34.95	1%	$ 34.60	USA
GUEC50KYN16	R-MER EDGE END CAP	End of Life Recyclability	$ 25.10	1%	$ 24.85	USA
GUEC50KYN18	R-MER EDGE END CAP	End of Life Recyclability	$ 26.20	1%	$ 25.94	USA
GUEC50KYN24	R-MER EDGE END CAP	End of Life Recyclability	$ 30.55	1%	$ 30.24	USA
GUEC50KYN27	R-MER EDGE END CAP	End of Life Recyclability	$ 34.95	1%	$ 34.60	USA
GUEC50MIL16	R-MER EDGE END CAP	End of Life Recyclability	$ 24.05	1%	$ 23.81	USA
GUEC50MIL18	R-MER EDGE END CAP	End of Life Recyclability	$ 25.10	1%	$ 24.85	USA
GUEC50MIL24	R-MER EDGE END CAP	End of Life Recyclability	$ 27.30	1%	$ 27.03	USA
GUEC50MIL27	R-MER EDGE END CAP	End of Life Recyclability	$ 32.75	1%	$ 32.42	USA
GUEC63KYN16	R-MER EDGE END CAP	End of Life Recyclability	$ 27.30	1%	$ 27.03	USA
GUEC63KYN18	R-MER EDGE END CAP	End of Life Recyclability	$ 30.55	1%	$ 30.24	USA
GUEC63KYN24	R-MER EDGE END CAP	End of Life Recyclability	$ 33.85	1%	$ 33.51	USA
GUEC63KYN27	R-MER EDGE END CAP	End of Life Recyclability	$ 39.30	1%	$ 38.91	USA
GUEC63MIL16	R-MER EDGE END CAP	End of Life Recyclability	$ 26.20	1%	$ 25.94	USA
GUEC63MIL18	R-MER EDGE END CAP	End of Life Recyclability	$ 28.35	1%	$ 28.07	USA
GUEC63MIL24	R-MER EDGE END CAP	End of Life Recyclability	$ 31.65	1%	$ 31.33	USA
GUEC63MIL27	R-MER EDGE END CAP	End of Life Recyclability	$ 37.10	1%	$ 36.73	USA
GUMT22KYN16	R-MER EDGE MITER	End of Life Recyclability	$ 132.00	1%	$ 130.68	USA
GUMT22KYN18	R-MER EDGE MITER	End of Life Recyclability	$ 138.40	1%	$ 137.02	USA
GUMT22KYN24	R-MER EDGE MITER	End of Life Recyclability	$ 153.60	1%	$ 152.06	USA
GUMT22KYN27	R-MER EDGE MITER	End of Life Recyclability	$ 177.35	1%	$ 175.58	USA
GUMT24KYN16	R-MER EDGE MITER	End of Life Recyclability	$ 128.70	1%	$ 127.41	USA
GUMT24KYN18	R-MER EDGE MITER	End of Life Recyclability	$ 135.20	1%	$ 133.85	USA
GUMT40ACL16	R-MER EDGE MITER	End of Life Recyclability	$ 144.15	1%	$ 142.71	USA
GUMT40ACL18	R-MER EDGE MITER	End of Life Recyclability	$ 152.90	1%	$ 151.37	USA
GUMT40ACL24	R-MER EDGE MITER	End of Life Recyclability	$ 162.25	1%	$ 160.63	USA
GUMT40KYN16	R-MER EDGE MITER	End of Life Recyclability	$ 144.15	1%	$ 142.71	USA
GUMT40KYN18	R-MER EDGE MITER	End of Life Recyclability	$ 152.90	1%	$ 151.37	USA
GUMT40KYN24	R-MER EDGE MITER	End of Life Recyclability	$ 162.25	1%	$ 160.63	USA
GUMT40MIL16	R-MER EDGE MITER	End of Life Recyclability	$ 134.30	1%	$ 132.96	USA
GUMT40MIL18	R-MER EDGE MITER	End of Life Recyclability	$ 141.95	1%	$ 140.53	USA

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GUMT40MIL24	R-MER EDGE MITER	End of Life Recyclability	$ 157.25	1%	$ 155.68	USA
GUMT50ACL16	R-MER EDGE MITER	End of Life Recyclability	$ 147.40	1%	$ 145.93	USA
GUMT50ACL18	R-MER EDGE MITER	End of Life Recyclability	$ 156.15	1%	$ 154.59	USA
GUMT50ACL24	R-MER EDGE MITER	End of Life Recyclability	$ 175.80	1%	$ 174.04	USA
GUMT50ACL27	R-MER EDGE MITER	End of Life Recyclability	$ 205.30	1%	$ 203.25	USA
GUMT50KYN16	R-MER EDGE MITER	End of Life Recyclability	$ 147.40	1%	$ 145.93	USA
GUMT50KYN18	R-MER EDGE MITER	End of Life Recyclability	$ 156.15	1%	$ 154.59	USA
GUMT50KYN24	R-MER EDGE MITER	End of Life Recyclability	$ 175.80	1%	$ 174.04	USA
GUMT50KYN27	R-MER EDGE MITER	End of Life Recyclability	$ 205.30	1%	$ 203.25	USA
GUMT50MIL16	R-MER EDGE MITER	End of Life Recyclability	$ 140.85	1%	$ 139.44	USA
GUMT50MIL18	R-MER EDGE MITER	End of Life Recyclability	$ 147.40	1%	$ 145.93	USA
GUMT50MIL24	R-MER EDGE MITER	End of Life Recyclability	$ 164.90	1%	$ 163.25	USA
GUMT50MIL27	R-MER EDGE MITER	End of Life Recyclability	$ 191.10	1%	$ 189.19	USA
GUMT63KYN16	R-MER EDGE MITER	End of Life Recyclability	$ 164.90	1%	$ 163.25	USA
GUMT63KYN18	R-MER EDGE MITER	End of Life Recyclability	$ 175.80	1%	$ 174.04	USA
GUMT63KYN24	R-MER EDGE MITER	End of Life Recyclability	$ 196.55	1%	$ 194.58	USA
GUMT63KYN27	R-MER EDGE MITER	End of Life Recyclability	$ 232.60	1%	$ 230.27	USA
GUMT63MIL16	R-MER EDGE MITER	End of Life Recyclability	$ 157.25	1%	$ 155.68	USA
GUMT63MIL18	R-MER EDGE MITER	End of Life Recyclability	$ 167.05	1%	$ 165.38	USA
GUMT63MIL24	R-MER EDGE MITER	End of Life Recyclability	$ 187.85	1%	$ 185.97	USA
GUMT63MIL27	R-MER EDGE MITER	End of Life Recyclability	$ 220.60	1%	$ 218.39	USA
GUTT22KYN16	R-MER EDGE GUTTER	End of Life Recyclability	$ 11.60	1%	$ 11.48	USA
GUTT22KYN18	R-MER EDGE GUTTER	End of Life Recyclability	$ 12.80	1%	$ 12.67	USA
GUTT22KYN24	R-MER EDGE GUTTER	End of Life Recyclability	$ 15.40	1%	$ 15.25	USA
GUTT22KYN27	R-MER EDGE GUTTER	End of Life Recyclability	$ 19.55	1%	$ 19.35	USA
GUTT24KYN16	R-MER EDGE GUTTER	End of Life Recyclability	$ 11.20	1%	$ 11.09	USA
GUTT24KYN18	R-MER EDGE GUTTER	End of Life Recyclability	$ 12.30	1%	$ 12.18	USA
GUTT40ACL16	R-MER EDGE GUTTER	End of Life Recyclability	$ 13.40	1%	$ 13.27	USA
GUTT40ACL18	R-MER EDGE GUTTER	End of Life Recyclability	$ 14.75	1%	$ 14.60	USA
GUTT40ACL24	R-MER EDGE GUTTER	End of Life Recyclability	$ 17.75	1%	$ 17.57	USA
GUTT40KYN16	R-MER EDGE GUTTER	End of Life Recyclability	$ 13.40	1%	$ 13.27	USA

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GUTT40KYN18	R-MER EDGE GUTTER	End of Life Recyclability	$ 14.75	1%	$ 14.60	USA
GUTT40KYN24	R-MER EDGE GUTTER	End of Life Recyclability	$ 17.75	1%	$ 17.57	USA
GUTT40MIL16	R-MER EDGE GUTTER	End of Life Recyclability	$ 11.70	1%	$ 11.58	USA
GUTT40MIL18	R-MER EDGE GUTTER	End of Life Recyclability	$ 12.90	1%	$ 12.77	USA
GUTT40MIL24	R-MER EDGE GUTTER	End of Life Recyclability	$ 15.55	1%	$ 15.39	USA
GUTT50ACL16	R-MER EDGE GUTTER	End of Life Recyclability	$ 14.05	1%	$ 13.91	USA
GUTT50ACL18	R-MER EDGE GUTTER	End of Life Recyclability	$ 15.50	1%	$ 15.35	USA
GUTT50ACL24	R-MER EDGE GUTTER	End of Life Recyclability	$ 18.65	1%	$ 18.46	USA
GUTT50ACL27	R-MER EDGE GUTTER	End of Life Recyclability	$ 24.70	1%	$ 24.45	USA
GUTT50KYN16	R-MER EDGE GUTTER	End of Life Recyclability	$ 14.05	1%	$ 13.91	USA
GUTT50KYN18	R-MER EDGE GUTTER	End of Life Recyclability	$ 15.50	1%	$ 15.35	USA
GUTT50KYN24	R-MER EDGE GUTTER	End of Life Recyclability	$ 18.65	1%	$ 18.46	USA
GUTT50KYN27	R-MER EDGE GUTTER	End of Life Recyclability	$ 24.70	1%	$ 24.45	USA
GUTT50MIL16	R-MER EDGE GUTTER	End of Life Recyclability	$ 12.65	1%	$ 12.52	USA
GUTT50MIL18	R-MER EDGE GUTTER	End of Life Recyclability	$ 13.90	1%	$ 13.76	USA
GUTT50MIL24	R-MER EDGE GUTTER	End of Life Recyclability	$ 16.80	1%	$ 16.63	USA
GUTT50MIL27	R-MER EDGE GUTTER	End of Life Recyclability	$ 21.30	1%	$ 21.09	USA
GUTT63KYN16	R-MER EDGE GUTTER	End of Life Recyclability	$ 16.90	1%	$ 16.73	USA
GUTT63KYN18	R-MER EDGE GUTTER	End of Life Recyclability	$ 18.65	1%	$ 18.46	USA
GUTT63KYN24	R-MER EDGE GUTTER	End of Life Recyclability	$ 22.40	1%	$ 22.18	USA
GUTT63KYN27	R-MER EDGE GUTTER	End of Life Recyclability	$ 28.40	1%	$ 28.12	USA
GUTT63MIL16	R-MER EDGE GUTTER	End of Life Recyclability	$ 15.60	1%	$ 15.44	USA
GUTT63MIL18	R-MER EDGE GUTTER	End of Life Recyclability	$ 17.20	1%	$ 17.03	USA
GUTT63MIL24	R-MER EDGE GUTTER	End of Life Recyclability	$ 20.70	1%	$ 20.49	USA
GUTT63MIL27	R-MER EDGE GUTTER	End of Life Recyclability	$ 26.20	1%	$ 25.94	USA
KC-2051	AKEENA SOLAR PANEL	End of Life Recyclability	$ 1,388.00	1%	$ 1,374.12	USA
MEMI22KYN12	R-MER EDGE INSIDE MITER	End of Life Recyclability	$ 97.35	1%	$ 96.38	USA
MEMI22KYN5	R-MER EDGE INSIDE MITER	End of Life Recyclability	$ 58.40	1%	$ 57.82	USA
MEMI22KYN8	R-MER EDGE INSIDE MITER	End of Life Recyclability	$ 86.55	1%	$ 85.68	USA
MEMI24KYN5	R-MER EDGE INSIDE MITER	End of Life Recyclability	$ 57.30	1%	$ 56.73	USA
MEMI24KYN8	R-MER EDGE INSIDE MITER	End of Life Recyclability	$ 84.35	1%	$ 83.51	USA

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MEMI40ACL5	R-MER EDGE INSIDE MITER	End of Life Recyclability	$ 63.30	1%	$ 62.67	USA
MEMI40ACL8	R-MER EDGE INSIDE MITER	End of Life Recyclability	$ 93.90	1%	$ 92.96	USA
MEMI40KYN5	R-MER EDGE INSIDE MITER	End of Life Recyclability	$ 63.30	1%	$ 62.67	USA
MEMI40KYN8	R-MER EDGE INSIDE MITER	End of Life Recyclability	$ 93.90	1%	$ 92.96	USA
MEMI40MIL5	R-MER EDGE INSIDE MITER	End of Life Recyclability	$ 60.05	1%	$ 59.45	USA
MEMI40MIL8	R-MER EDGE INSIDE MITER	End of Life Recyclability	$ 87.35	1%	$ 86.48	USA
MEMI50ACL12	R-MER EDGE INSIDE MITER	End of Life Recyclability	$ 111.40	1%	$ 110.29	USA
MEMI50ACL5	R-MER EDGE INSIDE MITER	End of Life Recyclability	$ 65.50	1%	$ 64.85	USA
MEMI50ACL8	R-MER EDGE INSIDE MITER	End of Life Recyclability	$ 96.10	1%	$ 95.14	USA
MEMI50KYN12	R-MER EDGE INSIDE MITER	End of Life Recyclability	$ 111.40	1%	$ 110.29	USA
MEMI50KYN5	R-MER EDGE INSIDE MITER	End of Life Recyclability	$ 65.50	1%	$ 64.85	USA
MEMI50KYN8	R-MER EDGE INSIDE MITER	End of Life Recyclability	$ 96.10	1%	$ 95.14	USA
MEMI50MIL12	R-MER EDGE INSIDE MITER	End of Life Recyclability	$ 103.75	1%	$ 102.71	USA
MEMI50MIL5	R-MER EDGE INSIDE MITER	End of Life Recyclability	$ 62.25	1%	$ 61.63	USA
MEMI50MIL8	R-MER EDGE INSIDE MITER	End of Life Recyclability	$ 91.70	1%	$ 90.78	USA
MEMO22KYN12	R-MER EDGE OUTSIDE MITER	End of Life Recyclability	$ 97.35	1%	$ 96.38	USA
MEMO22KYN5	R-MER EDGE OUTSIDE MITER	End of Life Recyclability	$ 58.40	1%	$ 57.82	USA
MEMO22KYN8	R-MER EDGE OUTSIDE MITER	End of Life Recyclability	$ 86.55	1%	$ 85.68	USA
MEMO24KYN5	R-MER EDGE OUTSIDE MITER	End of Life Recyclability	$ 57.30	1%	$ 56.73	USA
MEMO24KYN8	R-MER EDGE OUTSIDE MITER	End of Life Recyclability	$ 84.35	1%	$ 83.51	USA
MEMO40ACL5	R-MER EDGE OUTSIDE MITER	End of Life Recyclability	$ 63.30	1%	$ 62.67	USA
MEMO40ACL8	R-MER EDGE OUTSIDE MITER	End of Life Recyclability	$ 93.90	1%	$ 92.96	USA
MEMO40KYN5	R-MER EDGE OUTSIDE MITER	End of Life Recyclability	$ 63.30	1%	$ 62.67	USA
MEMO40KYN8	R-MER EDGE OUTSIDE MITER	End of Life Recyclability	$ 93.90	1%	$ 92.96	USA
MEMO40MIL5	R-MER EDGE OUTSIDE MITER	End of Life Recyclability	$ 60.05	1%	$ 59.45	USA
MEMO40MIL8	R-MER EDGE OUTSIDE MITER	End of Life Recyclability	$ 87.35	1%	$ 86.48	USA
MEMO50ACL12	R-MER EDGE OUTSIDE MITER	End of Life Recyclability	$ 111.40	1%	$ 110.29	USA
MEMO50ACL5	R-MER EDGE OUTSIDE MITER	End of Life Recyclability	$ 65.50	1%	$ 64.85	USA
MEMO50ACL8	R-MER EDGE OUTSIDE MITER	End of Life Recyclability	$ 96.10	1%	$ 95.14	USA
MEMO50KYN12	R-MER EDGE OUTSIDE MITER	End of Life Recyclability	$ 111.40	1%	$ 110.29	USA
MEMO50KYN5	R-MER EDGE OUTSIDE MITER	End of Life Recyclability	$ 65.50	1%	$ 64.85	USA

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MEMO50KYN8	R-MER EDGE OUTSIDE MITER	End of Life Recyclability	$ 96.10	1%	$ 95.14	USA
MEMO50MIL12	R-MER EDGE OUTSIDE MITER	End of Life Recyclability	$ 103.75	1%	$ 102.71	USA
MEMO50MIL5	R-MER EDGE OUTSIDE MITER	End of Life Recyclability	$ 62.25	1%	$ 61.63	USA
MEMO50MIL8	R-MER EDGE OUTSIDE MITER	End of Life Recyclability	$ 91.70	1%	$ 90.78	USA
MESD22KYN12	R-MER EDGE DOWNSPOUT SCUPPER	End of Life Recyclability	$ 287.70	1%	$ 284.82	USA
MESD22KYN5	R-MER EDGE DOWNSPOUT SCUPPER	End of Life Recyclability	$ 168.75	1%	$ 167.06	USA
MESD22KYN8	R-MER EDGE DOWNSPOUT SCUPPER	End of Life Recyclability	$ 250.95	1%	$ 248.44	USA
MESD24KYN5	R-MER EDGE DOWNSPOUT SCUPPER	End of Life Recyclability	$ 165.45	1%	$ 163.80	USA
MESD24KYN8	R-MER EDGE DOWNSPOUT SCUPPER	End of Life Recyclability	$ 246.60	1%	$ 244.13	USA
MESD40ACL5	R-MER EDGE DOWNSPOUT SCUPPER	End of Life Recyclability	$ 182.40	1%	$ 180.58	USA
MESD40ACL8	R-MER EDGE DOWNSPOUT SCUPPER	End of Life Recyclability	$ 276.25	1%	$ 273.49	USA
MESD40KYN5	R-MER EDGE DOWNSPOUT SCUPPER	End of Life Recyclability	$ 182.40	1%	$ 180.58	USA
MESD40KYN8	R-MER EDGE DOWNSPOUT SCUPPER	End of Life Recyclability	$ 276.25	1%	$ 273.49	USA
MESD40MIL5	R-MER EDGE DOWNSPOUT SCUPPER	End of Life Recyclability	$ 172.50	1%	$ 170.78	USA
MESD40MIL8	R-MER EDGE DOWNSPOUT SCUPPER	End of Life Recyclability	$ 256.60	1%	$ 254.03	USA
MESD50ACL12	R-MER EDGE DOWNSPOUT SCUPPER	End of Life Recyclability	$ 323.25	1%	$ 320.02	USA
MESD50ACL5	R-MER EDGE DOWNSPOUT SCUPPER	End of Life Recyclability	$ 186.75	1%	$ 184.88	USA

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MESD50ACL8	R-MER EDGE DOWNSPOUT SCUPPER	End of Life Recyclability	$ 285.00	1%	$ 282.15	USA
MESD50KYN12	R-MER EDGE DOWNSPOUT SCUPPER	End of Life Recyclability	$ 323.25	1%	$ 320.02	USA
MESD50KYN5	R-MER EDGE DOWNSPOUT SCUPPER	End of Life Recyclability	$ 186.75	1%	$ 184.88	USA
MESD50KYN8	R-MER EDGE DOWNSPOUT SCUPPER	End of Life Recyclability	$ 285.00	1%	$ 282.15	USA
MESD50MIL12	R-MER EDGE DOWNSPOUT SCUPPER	End of Life Recyclability	$ 301.40	1%	$ 298.39	USA
MESD50MIL5	R-MER EDGE DOWNSPOUT SCUPPER	End of Life Recyclability	$ 178.00	1%	$ 176.22	USA
MESD50MIL8	R-MER EDGE DOWNSPOUT SCUPPER	End of Life Recyclability	$ 267.55	1%	$ 264.87	USA
MESS22KYN12	R-MER EDGE SPILLOUT SCUPPER	End of Life Recyclability	$ 188.20	1%	$ 186.32	USA
MESS22KYN5	R-MER EDGE SPILLOUT SCUPPER	End of Life Recyclability	$ 113.55	1%	$ 112.41	USA
MESS22KYN8	R-MER EDGE SPILLOUT SCUPPER	End of Life Recyclability	$ 173.05	1%	$ 171.32	USA
MESS24KYN5	R-MER EDGE SPILLOUT SCUPPER	End of Life Recyclability	$ 111.40	1%	$ 110.29	USA
MESS24KYN8	R-MER EDGE SPILLOUT SCUPPER	End of Life Recyclability	$ 167.65	1%	$ 165.97	USA
MESS40ACL5	R-MER EDGE SPILLOUT SCUPPER	End of Life Recyclability	$ 123.40	1%	$ 122.17	USA
MESS40ACL8	R-MER EDGE SPILLOUT SCUPPER	End of Life Recyclability	$ 185.65	1%	$ 183.79	USA
MESS40KYN5	R-MER EDGE SPILLOUT SCUPPER	End of Life Recyclability	$ 123.40	1%	$ 122.17	USA
MESS40KYN8	R-MER EDGE SPILLOUT SCUPPER	End of Life Recyclability	$ 185.65	1%	$ 183.79	USA
MESS40MIL5	R-MER EDGE SPILLOUT SCUPPER	End of Life Recyclability	$ 115.75	1%	$ 114.59	USA
MESS40MIL8	R-MER EDGE SPILLOUT SCUPPER	End of Life Recyclability	$ 174.70	1%	$ 172.95	USA
MESS50ACL12	R-MER EDGE SPILLOUT SCUPPER	End of Life Recyclability	$ 218.40	1%	$ 216.22	USA
MESS50ACL5	R-MER EDGE SPILLOUT SCUPPER	End of Life Recyclability	$ 125.60	1%	$ 124.34	USA
MESS50ACL8	R-MER EDGE SPILLOUT SCUPPER	End of Life Recyclability	$ 191.10	1%	$ 189.19	USA
MESS50KYN12	R-MER EDGE SPILLOUT SCUPPER	End of Life Recyclability	$ 218.40	1%	$ 216.22	USA
MESS50KYN5	R-MER EDGE SPILLOUT SCUPPER	End of Life Recyclability	$ 125.60	1%	$ 124.34	USA
MESS50KYN8	R-MER EDGE SPILLOUT SCUPPER	End of Life Recyclability	$ 191.10	1%	$ 189.19	USA

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MESS50MIL12	R-MER EDGE SPILLOUT SCUPPER	End of Life Recyclability	$ 203.10	1%	$ 201.07	USA
MESS50MIL5	R-MER EDGE SPILLOUT SCUPPER	End of Life Recyclability	$ 120.10	1%	$ 118.90	USA
MESS50MIL8	R-MER EDGE SPILLOUT SCUPPER	End of Life Recyclability	$ 180.20	1%	$ 178.40	USA
RMF12A32DU	RMER SOFFIT .032 DGR COLOR UNVENTED	End of Life Recyclability	$ 5.10	1%	$ 5.05	USA
RMF12A32DV	RMER SOFFIT .032 DGR COLOR VENTED	End of Life Recyclability	$ 5.20	1%	$ 5.15	USA
RMF12A32PU	RMER SOFFIT .032 PRM COLOR UNVENTED	End of Life Recyclability	$ 5.20	1%	$ 5.15	USA
RMF12A32PV	RMER SOFFIT .032 PRM COLOR VENTED	End of Life Recyclability	$ 5.30	1%	$ 5.25	USA
RMF12A32SU	RMER SOFFIT .032 STD COLOR UNVENTED	End of Life Recyclability	$ 4.90	1%	$ 4.85	USA
RMF12A32SV	RMER SOFFIT .032 STD COLOR VENTED	End of Life Recyclability	$ 5.00	1%	$ 4.95	USA
RMF12A40DU	RMER SOFFIT .040 DGR COLOR UNVENTED	End of Life Recyclability	$ 5.48	1%	$ 5.43	USA
RMF12A40DV	RMER SOFFIT .040 DGR COLOR VENTED	End of Life Recyclability	$ 5.58	1%	$ 5.52	USA
RMF12A40PU	RMER SOFFIT .040 PRM COLOR UNVENTED	End of Life Recyclability	$ 5.62	1%	$ 5.56	USA
RMF12A40PV	RMER SOFFIT .040 PRM COLOR VENTED	End of Life Recyclability	$ 5.72	1%	$ 5.66	USA
RMF12A40SU	RMER SOFFIT .040 STD COLOR UNVENTED	End of Life Recyclability	$ 5.30	1%	$ 5.25	USA
RMF12A40SV	RMER SOFFIT .040 STD COLOR VENTED	End of Life Recyclability	$ 5.40	1%	$ 5.35	USA
RMF12Z24DU	RMER SOFFIT 24G DGR COLOR UNVENTED	End of Life Recyclability	$ 3.94	1%	$ 3.90	USA
RMF12Z24PU	RMER SOFFIT 24G PRM COLOR UNVENTED	End of Life Recyclability	$ 4.08	1%	$ 4.04	USA

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RMF12Z24SU	RMER SOFFIT 24G STD COLOR UNVENTED	End of Life Recyclability	$ 3.74	1%	$ 3.70	USA
RMFENDCAPL575-A40	RMER FORCE 5.75 LEFT END CAP	End of Life Recyclability	$ 47.25	1%	$ 46.78	USA
RMFENDCAPL575-A50	RMER FORCE 5.75 LEFT END CAP	End of Life Recyclability	$ 55.15	1%	$ 54.60	USA
RMFENDCAPL575-Z22	RMER FORCE 5.75 LEFT END CAP	End of Life Recyclability	$ 46.80	1%	$ 46.33	USA
RMFENDCAPL575-Z24	RMER FORCE 5.75 LEFT END CAP	End of Life Recyclability	$ 39.00	1%	$ 38.61	USA
RMFENDCAPL725-A40	RMER FORCE 7.25 LEFT END CAP	End of Life Recyclability	$ 55.15	1%	$ 54.60	USA
RMFENDCAPL725-A50	RMER FORCE 7.25 LEFT END CAP	End of Life Recyclability	$ 63.00	1%	$ 62.37	USA
RMFENDCAPL725-Z22	RMER FORCE 7.25 LEFT END CAP	End of Life Recyclability	$ 54.60	1%	$ 54.05	USA
RMFENDCAPL725-Z24	RMER FORCE 7.25 LEFT END CAP	End of Life Recyclability	$ 46.80	1%	$ 46.33	USA
RMFENDCAPR575-A40	RMER FORCE 5.75 RIGHT END CAP	End of Life Recyclability	$ 47.25	1%	$ 46.78	USA
RMFENDCAPR575-A50	RMER FORCE 5.75 RIGHT END CAP	End of Life Recyclability	$ 55.15	1%	$ 54.60	USA
RMFENDCAPR575-Z22	RMER FORCE 5.75 RIGHT END CAP	End of Life Recyclability	$ 46.80	1%	$ 46.33	USA
RMFENDCAPR575-Z24	RMER FORCE 5.75 RIGHT END CAP	End of Life Recyclability	$ 39.00	1%	$ 38.61	USA
RMFENDCAPR725-A40	RMER FORCE 7.25 RIGHT END CAP	End of Life Recyclability	$ 55.15	1%	$ 54.60	USA
RMFENDCAPR725-A50	RMER FORCE 7.25 RIGHT END CAP	End of Life Recyclability	$ 63.00	1%	$ 62.37	USA
RMFENDCAPR725-Z22	RMER FORCE 7.25 RIGHT END CAP	End of Life Recyclability	$ 54.60	1%	$ 54.05	USA
RMFENDCAPR725-Z24	RMER FORCE 7.25 RIGHT END CAP	End of Life Recyclability	$ 46.80	1%	$ 46.33	USA
RMFFASCIA575-A40	RMER FORCE FASCIA 5.75 A 040	End of Life Recyclability	$ 13.20	1%	$ 13.07	USA
RMFFASCIA575-A50	RMER FORCE FASCIA 5.75 A 050	End of Life Recyclability	$ 16.40	1%	$ 16.24	USA
RMFFASCIA575IC-A40	RMER FORCE 5.75 INSIDE CORNER	End of Life Recyclability	$ 112.75	1%	$ 111.62	USA
RMFFASCIA575IC-A50	RMER FORCE 5.75 INSIDE CORNER	End of Life Recyclability	$ 139.50	1%	$ 138.11	USA
RMFFASCIA575IC-Z22	RMER FORCE 5.75 INSIDE CORNER	End of Life Recyclability	$ 110.45	1%	$ 109.35	USA
RMFFASCIA575IC-Z24	RMER FORCE 5.75 INSIDE CORNER	End of Life Recyclability	$ 105.60	1%	$ 104.54	USA
RMFFASCIA575OC-A40	RMER FORCE 5.75 OUTSIDE CORNER	End of Life Recyclability	$ 108.85	1%	$ 107.76	USA
RMFFASCIA575OC-A50	RMER FORCE 5.75 OUTSIDE CORNER	End of Life Recyclability	$ 133.50	1%	$ 132.17	USA
RMFFASCIA575OC-Z22	RMER FORCE 5.75 OUTSIDE CORNER	End of Life Recyclability	$ 106.55	1%	$ 105.48	USA

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RMFFASCIA575OC-Z24	RMER FORCE 5.75 OUTSIDE CORNER	End of Life Recyclability	$ 101.70	1%	$ 100.68	USA
RMFFASCIA575-Z22	RMER FORCE FASCIA 5.75 22G	End of Life Recyclability	$ 11.85	1%	$ 11.73	USA
RMFFASCIA575-Z24	RMER FORCE FASCIA 5.75 24G	End of Life Recyclability	$ 11.35	1%	$ 11.24	USA
RMFFASCIA725-A40	RMER FORCE FASCIA 7.25 A 040	End of Life Recyclability	$ 15.80	1%	$ 15.64	USA
RMFFASCIA725-A50	RMER FORCE FASCIA 7.25 A 050	End of Life Recyclability	$ 19.75	1%	$ 19.55	USA
RMFFASCIA725IC-A40	RMER FORCE 7.25 INSIDE CORNER	End of Life Recyclability	$ 129.90	1%	$ 128.60	USA
RMFFASCIA725IC-A50	RMER FORCE 7.25 INSIDE CORNER	End of Life Recyclability	$ 155.20	1%	$ 153.65	USA
RMFFASCIA725IC-Z22	RMER FORCE 7.25 INSIDE CORNER	End of Life Recyclability	$ 121.70	1%	$ 120.48	USA
RMFFASCIA725IC-Z24	RMER FORCE 7.25 INSIDE CORNER	End of Life Recyclability	$ 115.80	1%	$ 114.64	USA
RMFFASCIA725OC-A40	RMER FORCE 7.25 OUTSIDE CORNER	End of Life Recyclability	$ 119.90	1%	$ 118.70	USA
RMFFASCIA725OC-A50	RMER FORCE 7.25 OUTSIDE CORNER	End of Life Recyclability	$ 149.20	1%	$ 147.71	USA
RMFFASCIA725OC-Z22	RMER FORCE 7.25 OUTSIDE CORNER	End of Life Recyclability	$ 117.75	1%	$ 116.57	USA
RMFFASCIA725OC-Z24	RMER FORCE 7.25 OUTSIDE CORNER	End of Life Recyclability	$ 111.90	1%	$ 110.78	USA
RMFFASCIA725-Z22	RMER FORCE FASCIA 7.25 22G	End of Life Recyclability	$ 14.15	1%	$ 14.01	USA
RMFFASCIA725-Z24	RMER FORCE FASCIA 7.25 24G	End of Life Recyclability	$ 13.45	1%	$ 13.32	USA
RMFSPILLOUTSCUPPER575-A40	RMER FORCE 5.75 SPILLOUT SCUPPER	End of Life Recyclability	$ 330.70	1%	$ 327.39	USA
RMFSPILLOUTSCUPPER575-A50	RMER FORCE 5.75 SPILLOUT SCUPPER	End of Life Recyclability	$ 340.85	1%	$ 337.44	USA
RMFSPILLOUTSCUPPER575-Z22	RMER FORCE 5.75 SPILLOUT SCUPPER	End of Life Recyclability	$ 328.20	1%	$ 324.92	USA
RMFSPILLOUTSCUPPER575-Z24	RMER FORCE 5.75 SPILLOUT SCUPPER	End of Life Recyclability	$ 325.80	1%	$ 322.54	USA
RMFSPILLOUTSCUPPER725-A40	RMER FORCE 7.25 SPILLOUT SCUPPER	End of Life Recyclability	$ 351.00	1%	$ 347.49	USA

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RMFSPILLOUTSCUPPER7 25-A50	RMER FORCE 7.25 SPILLOUT SCUPPER	End of Life Recyclability	$ 366.20	1%	$ 362.54	USA
RMFSPILLOUTSCUPPER7 25-Z22	RMER FORCE 7.25 SPILLOUT SCUPPER	End of Life Recyclability	$ 332.80	1%	$ 329.47	USA
RMFSPILLOUTSCUPPER7 25-Z24	RMER FORCE 7.25 SPILLOUT SCUPPER	End of Life Recyclability	$ 329.95	1%	$ 326.65	USA
RML12A32D	RMER LOC 12" .032 DGR COLOR	End of Life Recyclability	$ 6.35	1%	$ 6.29	USA
RML12A32P	RMER LOC 12" .032 PRM COLOR	End of Life Recyclability	$ 6.55	1%	$ 6.48	USA
RML12A32S	RMER LOC 12" .032 STD COLOR	End of Life Recyclability	$ 6.15	1%	$ 6.09	USA
RML12A40D	RMER LOC 12" .040 DGR COLOR	End of Life Recyclability	$ 7.45	1%	$ 7.38	USA
RML12A40P	RMER LOC 12" .040 PRM COLOR	End of Life Recyclability	$ 7.70	1%	$ 7.62	USA
RML12A40S	RMER LOC 12" .040 STD COLOR	End of Life Recyclability	$ 7.20	1%	$ 7.13	USA
RML12BG22S	RMER LOC 12" 22G BARE GALVALUME	End of Life Recyclability	$ 6.15	1%	$ 6.09	USA
RML12BG24S	RMER LOC 12" 24G BARE GALVALUME	End of Life Recyclability	$ 5.20	1%	$ 5.15	USA
RML12G24D	RMER LOC 12" 24G DGR COLOR	End of Life Recyclability	$ 5.70	1%	$ 5.64	USA
RML12G24P	RMER LOC 12" 24G PRM COLOR	End of Life Recyclability	$ 5.95	1%	$ 5.89	USA
RML12G24S	RMER LOC 12" 24G STD COLOR	End of Life Recyclability	$ 5.55	1%	$ 5.49	USA
RML12Z22D	RMER LOC 12" 22G DGR COLOR	End of Life Recyclability	$ 6.75	1%	$ 6.68	USA
RML12Z22P	RMER LOC 12" 22G PRM COLOR	End of Life Recyclability	$ 6.95	1%	$ 6.88	USA
RML12Z22S	RMER LOC 12" 22G STD COLOR	End of Life Recyclability	$ 6.55	1%	$ 6.48	USA
RML16A32D	RMER LOC 16" .032 DGR COLOR	End of Life Recyclability	$ 5.70	1%	$ 5.64	USA
RML16A32P	RMER LOC 16" .032 PRM COLOR	End of Life Recyclability	$ 5.90	1%	$ 5.84	USA
RML16A32S	RMER LOC 16" .032 STD COLOR	End of Life Recyclability	$ 5.50	1%	$ 5.45	USA
RML16A40D	RMER LOC 16" .040 DGR COLOR	End of Life Recyclability	$ 6.85	1%	$ 6.78	USA
RML16A40P	RMER LOC 16" .040 PRM COLOR	End of Life Recyclability	$ 7.05	1%	$ 6.98	USA
RML16A40S	RMER LOC 16" .040 STD COLOR	End of Life Recyclability	$ 6.55	1%	$ 6.48	USA
RML16BG22S	RMER LOC 16" 22G BARE GALVALUME	End of Life Recyclability	$ 5.45	1%	$ 5.40	USA

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RML16BG24S	RMER LOC 16" 24G BARE GALVALUME	End of Life Recyclability	$ 4.65	1%	$ 4.60	USA
RML16G24D	RMER LOC 16" 24G DGR COLOR	End of Life Recyclability	$ 5.10	1%	$ 5.05	USA
RML16G24P	RMER LOC 16" 24G PRM COLOR	End of Life Recyclability	$ 5.30	1%	$ 5.25	USA
RML16G24S	RMER LOC 16" 24G STD COLOR	End of Life Recyclability	$ 4.95	1%	$ 4.90	USA
RML16Z22D	RMER LOC 16" 22G DGR COLOR	End of Life Recyclability	$ 6.05	1%	$ 5.99	USA
RML16Z22P	RMER LOC 16" 22G PRM COLOR	End of Life Recyclability	$ 6.20	1%	$ 6.14	USA
RML16Z22S	RMER LOC 16" 22G STD COLOR	End of Life Recyclability	$ 5.80	1%	$ 5.74	USA
RML18A32D	RMER LOC 18" .032 DGR COLOR	End of Life Recyclability	$ 5.40	1%	$ 5.35	USA
RML18A32P	RMER LOC 18" .032 PRM COLOR	End of Life Recyclability	$ 5.60	1%	$ 5.54	USA
RML18A32S	RMER LOC 18" .032 STD COLOR	End of Life Recyclability	$ 5.25	1%	$ 5.20	USA
RML18A40D	RMER LOC 18" .040 DGR COLOR	End of Life Recyclability	$ 6.55	1%	$ 6.48	USA
RML18A40P	RMER LOC 18" .040 PRM COLOR	End of Life Recyclability	$ 6.75	1%	$ 6.68	USA
RML18A40S	RMER LOC 18" .040 STD COLOR	End of Life Recyclability	$ 6.30	1%	$ 6.24	USA
RML18BG22S	RMER LOC 18" 22G BARE GALVALUME	End of Life Recyclability	$ 5.25	1%	$ 5.20	USA
RML18BG24S	RMER LOC 18" 24G BARE GALVALUME	End of Life Recyclability	$ 4.35	1%	$ 4.31	USA
RML18G24D	RMER LOC 18" 24G DGR COLOR	End of Life Recyclability	$ 4.85	1%	$ 4.80	USA
RML18G24P	RMER LOC 18" 24G PRM COLOR	End of Life Recyclability	$ 5.05	1%	$ 5.00	USA
RML18G24S	RMER LOC 18" 24G STD COLOR	End of Life Recyclability	$ 4.70	1%	$ 4.65	USA
RML18Z22D	RMER LOC 18" 22G DGR COLOR	End of Life Recyclability	$ 5.80	1%	$ 5.74	USA
RML18Z22P	RMER LOC 18" 22G PRM COLOR	End of Life Recyclability	$ 6.05	1%	$ 5.99	USA
RML18Z22S	RMER LOC 18" 22G STD COLOR	End of Life Recyclability	$ 5.60	1%	$ 5.54	USA
RMS12A32D	RMER SPAN 12" .032 DGR COLOR	End of Life Recyclability	$ 7.90	1%	$ 7.82	USA
RMS12A32P	RMER SPAN 12" .032 PRM COLOR	End of Life Recyclability	$ 8.15	1%	$ 8.07	USA
RMS12A32S	RMER SPAN 12" .032 STD COLOR	End of Life Recyclability	$ 7.60	1%	$ 7.52	USA
RMS12A40D	RMER SPAN 12" .040 DGR COLOR	End of Life Recyclability	$ 9.10	1%	$ 9.01	USA
RMS12A40P	RMER SPAN 12" .040 PRM COLOR	End of Life Recyclability	$ 9.35	1%	$ 9.26	USA
RMS12A40S	RMER SPAN 12" .040 STD COLOR	End of Life Recyclability	$ 8.80	1%	$ 8.71	USA

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RMS12BG22S	RMER SPAN 12" 22G BARE GALVALUME	End of Life Recyclability	$ 7.75	1%	$ 7.67	USA
RMS12BG24S	RMER SPAN 12" 24G BARE GALVALUME	End of Life Recyclability	$ 6.65	1%	$ 6.58	USA
RMS12G24D	RMER SPAN 12" 24G DGR COLOR	End of Life Recyclability	$ 7.10	1%	$ 7.03	USA
RMS12G24P	RMER SPAN 12" 24G PRM COLOR	End of Life Recyclability	$ 7.35	1%	$ 7.28	USA
RMS12G24S	RMER SPAN 12" 24G STD COLOR	End of Life Recyclability	$ 6.95	1%	$ 6.88	USA
RMS12Z22D	RMER SPAN 12" 22G DGR COLOR	End of Life Recyclability	$ 8.40	1%	$ 8.32	USA
RMS12Z22P	RMER SPAN 12" 22G PRM COLOR	End of Life Recyclability	$ 8.65	1%	$ 8.56	USA
RMS12Z22S	RMER SPAN 12" 22G STD COLOR	End of Life Recyclability	$ 8.10	1%	$ 8.02	USA
RMS16A32D	RMER SPAN 16" .032 DGR COLOR	End of Life Recyclability	$ 6.95	1%	$ 6.88	USA
RMS16A32P	RMER SPAN 16" .032 PRM COLOR	End of Life Recyclability	$ 7.15	1%	$ 7.08	USA
RMS16A32S	RMER SPAN 16" .032 STD COLOR	End of Life Recyclability	$ 6.70	1%	$ 6.63	USA
RMS16A40D	RMER SPAN 16" .040 DGR COLOR	End of Life Recyclability	$ 8.15	1%	$ 8.07	USA
RMS16A40P	RMER SPAN 16" .040 PRM COLOR	End of Life Recyclability	$ 8.35	1%	$ 8.27	USA
RMS16A40S	RMER SPAN 16" .040 STD COLOR	End of Life Recyclability	$ 7.90	1%	$ 7.82	USA
RMS16BG22S	RMER SPAN 16" 22G BARE GALVALUME	End of Life Recyclability	$ 6.75	1%	$ 6.68	USA
RMS16BG24S	RMER SPAN 16" 24G BARE GALVALUME	End of Life Recyclability	$ 5.70	1%	$ 5.64	USA
RMS16G24D	RMER SPAN 16" 24G DGR COLOR	End of Life Recyclability	$ 6.20	1%	$ 6.14	USA
RMS16G24P	RMER SPAN 16" 24G PRM COLOR	End of Life Recyclability	$ 6.40	1%	$ 6.34	USA
RMS16G24S	RMER SPAN 16" 24G STD COLOR	End of Life Recyclability	$ 6.05	1%	$ 5.99	USA
RMS16Z22D	RMER SPAN 16" 22G DGR COLOR	End of Life Recyclability	$ 7.40	1%	$ 7.33	USA
RMS16Z22P	RMER SPAN 16" 22G PRM COLOR	End of Life Recyclability	$ 7.60	1%	$ 7.52	USA
RMS16Z22S	RMER SPAN 16" 22G STD COLOR	End of Life Recyclability	$ 7.10	1%	$ 7.03	USA
RMS18A32D	RMER SPAN 18" .032 DGR COLOR	End of Life Recyclability	$ 6.60	1%	$ 6.53	USA
RMS18A32P	RMER SPAN 18" .032 PRM COLOR	End of Life Recyclability	$ 6.85	1%	$ 6.78	USA
RMS18A32S	RMER SPAN 18" .032 STD COLOR	End of Life Recyclability	$ 6.45	1%	$ 6.39	USA
RMS18A40D	RMER SPAN 18" .040 DGR COLOR	End of Life Recyclability	$ 7.65	1%	$ 7.57	USA
RMS18A40P	RMER SPAN 18" .040 PRM COLOR	End of Life Recyclability	$ 7.90	1%	$ 7.82	USA

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RMS18A40S	RMER SPAN 18" .040 STD COLOR	End of Life Recyclability	$ 7.40	1%	$ 7.33	USA
RMS18BG22S	RMER SPAN 18" 22G BARE GALVALUME	End of Life Recyclability	$ 6.35	1%	$ 6.29	USA
RMS18BG24S	RMER SPAN 18" 24G BARE GALVALUME	End of Life Recyclability	$ 5.35	1%	$ 5.30	USA
RMS18G24D	RMER SPAN 18" 24G DGR COLOR	End of Life Recyclability	$ 5.80	1%	$ 5.74	USA
RMS18G24P	RMER SPAN 18" 24G PRM COLOR	End of Life Recyclability	$ 6.10	1%	$ 6.04	USA
RMS18G24S	RMER SPAN 18" 24G STD COLOR	End of Life Recyclability	$ 5.70	1%	$ 5.64	USA
RMS18Z22D	RMER SPAN 18" 22G DGR COLOR	End of Life Recyclability	$ 6.95	1%	$ 6.88	USA
RMS18Z22P	RMER SPAN 18" 22G PRM COLOR	End of Life Recyclability	$ 7.20	1%	$ 7.13	USA
RMS18Z22S	RMER SPAN 18" 22G STD COLOR	End of Life Recyclability	$ 6.75	1%	$ 6.68	USA
RMSCAP032	RMER SPAN REPLACEMENT CAPS .032 ALUM	End of Life Recyclability	$ 0.65	1%	$ 0.64	USA
RMSCAP040	RMER SPAN REPLACEMENT CAPS .040 ALUM	End of Life Recyclability	$ 0.65	1%	$ 0.64	USA
RMSCAP16C	RMER SPAN REPLACEMENT CAPS COPPER	End of Life Recyclability	$ 0.85	1%	$ 0.84	USA
RMSCAP22	RMER SPAN REPLACEMENT CAPS 22G	End of Life Recyclability	$ 0.60	1%	$ 0.59	USA
RMSCAP24	RMER SPAN REPLACEMENT CAPS 24G	End of Life Recyclability	$ 0.60	1%	$ 0.59	USA
RMSCAPSET>1000	RMER SPAN REPLACEMENT CAPS SETUP UNDER 1000	End of Life Recyclability	$ 330.75	1%	$ 327.44	USA
RMSCAPSET1000+	RMER SPAN REPLACEMENT CAPS SETUP OVER 1000	End of Life Recyclability	$ 165.40	1%	$ 163.75	USA
RMW15A32D	RMER WALL 1.5 .032 DGR COLOR	End of Life Recyclability	$ 6.15	1%	$ 6.09	USA
RMW15A32P	RMER WALL 1.5 .032 PRM COLOR	End of Life Recyclability	$ 6.30	1%	$ 6.24	USA
RMW15A32S	RMER WALL 1.5 .032 STD COLOR	End of Life Recyclability	$ 5.95	1%	$ 5.89	USA
RMW15A40D	RMER WALL 1.5 .040 DGR COLOR	End of Life Recyclability	$ 7.30	1%	$ 7.23	USA
RMW15A40P	RMER WALL 1.5 .040 PRM COLOR	End of Life Recyclability	$ 7.45	1%	$ 7.38	USA
RMW15A40S	RMER WALL 1.5 .040 STD COLOR	End of Life Recyclability	$ 7.10	1%	$ 7.03	USA

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RMW15BG22S	RMER WALL 1.5 22G BARE GALVALUME	End of Life Recyclability	$ 5.95	1%	$ 5.89	USA
RMW15BG24S	RMER WALL 1.5 24G BARE GALVALUME	End of Life Recyclability	$ 5.20	1%	$ 5.15	USA
RMW15Z22D	RMER WALL 1.5 22G DGR COLOR	End of Life Recyclability	$ 6.35	1%	$ 6.29	USA
RMW15Z22P	RMER WALL 1.5 22G PRM COLOR	End of Life Recyclability	$ 6.55	1%	$ 6.48	USA
RMW15Z22S	RMER WALL 1.5 22G STD COLOR	End of Life Recyclability	$ 6.15	1%	$ 6.09	USA
RMW15Z24D	RMER WALL 1.5 24G DGR COLOR	End of Life Recyclability	$ 5.50	1%	$ 5.45	USA
RMW15Z24P	RMER WALL 1.5 24G PRM COLOR	End of Life Recyclability	$ 5.70	1%	$ 5.64	USA
RMW15Z24S	RMER WALL 1.5 24G STD COLOR	End of Life Recyclability	$ 5.35	1%	$ 5.30	USA
RSCLIP3H	CLIPS 3 HOLED	End of Life Recyclability	$ 185.40	1%	$ 183.55	USA
RSCLIPBATE	CLIPS - BATTEN STYLE	End of Life Recyclability	$ 337.05	1%	$ 333.68	USA
RSCLIPSTDG	CLIPS-STANDARD GALVANIZE	End of Life Recyclability	$ 148.30	1%	$ 146.82	USA
RSCLIPSTDST	CLIPS-STANDARD STAINLESS	End of Life Recyclability	$ 337.05	1%	$ 333.68	USA
RSCONTCLIP18	CONTINUOUS CLIP 18'	End of Life Recyclability	$ 69.55	1%	$ 68.85	USA
RSCONTCLIP20	CONTINUOUS CLIP 20'	End of Life Recyclability	$ 80.90	1%	$ 80.09	USA
RSCONTGABLE18	CONTINUOUS GABLE 18'	End of Life Recyclability	$ 67.60	1%	$ 66.92	USA
RSCONTGABLE20	CONTINUOUS GABLE 20'	End of Life Recyclability	$ 80.90	1%	$ 80.09	USA
RSCRIMPTOOL	HAND CRIMPING TOOL		$ 158.75	1%	$ 157.16	USA
RSGABLECPE	CLIPS-GABLE 16G	End of Life Recyclability	$ 46.35	1%	$ 45.89	USA
RSGABLECPST	CLIPS-GABLE-STAINLESS	End of Life Recyclability	$ 84.25	1%	$ 83.41	USA
RSHEADCL12A	HEAD CLOSURE WITH NEOPRENE 12" ALUM		$ 6.55	1%	$ 6.48	USA
RSHEADCL12C	HEAD CLOSURE WITH FOAM 12" COPPER		$ 9.90	1%	$ 9.80	USA
RSHEADCL12S	HEAD CLOSURE WITH NEOPRENE 12" STEEL		$ 5.50	1%	$ 5.45	USA
RSHEADCL16A	HEAD CLOSURE WITH NEOPRENE 16" ALUM		$ 7.10	1%	$ 7.03	USA
RSHEADCL16C	HEAD CLOSURE WITH FOAM 16" COPPER		$ 10.45	1%	$ 10.35	USA

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RSHEADCL16S	HEAD CLOSURE WITH NEOPRENE 16" STEEL		$ 6.05	1%	$ 5.99	USA
RSHEADCL18A	HEAD CLOSURE WITH NEOPRENE 18" ALUM		$ 7.35	1%	$ 7.28	USA
RSHEADCL18C	HEAD CLOSURE WITH FOAM 18" COPPER		$ 11.05	1%	$ 10.94	USA
RSHEADCL18S	HEAD CLOSURE WITH NEOPRENE 18" STEEL		$ 6.35	1%	$ 6.29	USA
RSHIPCLA	HIP CLOSURE WITH NEOPRENE 10' ALUM		$ 60.05	1%	$ 59.45	USA
RSHIPCLC	HIP CLOSURE WITH FOAM 10' L COPPER		$ 110.25	1%	$ 109.15	USA
RSHIPCLS	HIP CLOSURE WITH NEOPRENE 10' STEEL		$ 57.30	1%	$ 56.73	USA
RSKNEES	KNEES - PAIR		$ 23.15	1%	$ 22.92	USA
RSLOWSLOPEA	LOW SLOPE PANEL SLURE 10' ALUM		$ 22.95	1%	$ 22.72	USA
RSLOWSLOPES	LOW SLOPE PANEL CLOSURE 10' STEEL		$ 16.55	1%	$ 16.38	USA
RSPANTOOL	PAN END TOOL		$ 181.90	1%	$ 180.08	USA
RSSEAMERRENT	ELECTRIC SEAMER - RENTAL		$ 275.65	1%	$ 272.89	USA
SH12A32D	RMER SHIELD 12.75" .032 DGR COLOR	End of Life Recyclability	$ 8.20	1%	$ 8.12	USA
SH12A32P	RMER SHIELD 12.75" .032 PRM COLOR	End of Life Recyclability	$ 8.45	1%	$ 8.37	USA
SH12A32S	RMER SHIELD 12.75" .032 STD COLOR	End of Life Recyclability	$ 7.95	1%	$ 7.87	USA
SH12A40D	RMER SHIELD 12.75" .040 DGR COLOR	End of Life Recyclability	$ 9.40	1%	$ 9.31	USA
SH12A40P	RMER SHIELD 12.75" .040 PRM COLOR	End of Life Recyclability	$ 9.65	1%	$ 9.55	USA

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SH12A40S	RMER SHIELD 12.75" .040 STD COLOR	End of Life Recyclability	$ 9.15	1%	$ 9.06	USA
SH12BG22S	RMER SHIELD 12.75" 22G BARE GALVALUME	End of Life Recyclability	$ 7.95	1%	$ 7.87	USA
SH12BG24S	RMER SHIELD 12.75" 24G BARE GALVALUME	End of Life Recyclability	$ 6.85	1%	$ 6.78	USA
SH12G24D	RMER SHIELD 12.75" 24G DGR COLOR	End of Life Recyclability	$ 7.50	1%	$ 7.43	USA
SH12G24P	RMER SHIELD 12.75" 24G PRM COLOR	End of Life Recyclability	$ 7.70	1%	$ 7.62	USA
SH12G24S	RMER SHIELD 12.75" 24G STD COLOR	End of Life Recyclability	$ 7.35	1%	$ 7.28	USA
SH12Z22D	RMER SHIELD 12.75" 22G DGR COLOR	End of Life Recyclability	$ 8.80	1%	$ 8.71	USA
SH12Z22P	RMER SHIELD 12.75" 22G PRM COLOR	End of Life Recyclability	$ 9.00	1%	$ 8.91	USA
SH12Z22S	RMER SHIELD 12.75" 22G STD COLOR	End of Life Recyclability	$ 8.50	1%	$ 8.42	USA
SH16A32D	RMER SHIELD 16.75" .032 DGR COLOR	End of Life Recyclability	$ 7.25	1%	$ 7.18	USA
SH16A32P	RMER SHIELD 16.75" .032 PRM COLOR	End of Life Recyclability	$ 7.45	1%	$ 7.38	USA
SH16A32S	RMER SHIELD 16.75" .032 STD COLOR	End of Life Recyclability	$ 7.05	1%	$ 6.98	USA
SH16A40D	RMER SHIELD 16.75" .040 DGR COLOR	End of Life Recyclability	$ 8.50	1%	$ 8.42	USA
SH16A40P	RMER SHIELD 16.75" .040 PRM COLOR	End of Life Recyclability	$ 8.75	1%	$ 8.66	USA
SH16A40S	RMER SHIELD 16.75" .040 STD COLOR	End of Life Recyclability	$ 8.30	1%	$ 8.22	USA

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SH16BG22S	RMER SHIELD 16.75" 22G BARE GALVALUME	End of Life Recyclability	$ 6.95	1%	$ 6.88	USA
SH16BG24S	RMER SHIELD 16.75" 24G BARE GALVALUME	End of Life Recyclability	$ 5.95	1%	$ 5.89	USA
SH16G24D	RMER SHIELD 16.75" 24G DGR COLOR	End of Life Recyclability	$ 6.50	1%	$ 6.44	USA
SH16G24P	RMER SHIELD 16.75" 24G PRM COLOR	End of Life Recyclability	$ 6.75	1%	$ 6.68	USA
SH16G24S	RMER SHIELD 16.75" 24G STD COLOR	End of Life Recyclability	$ 6.35	1%	$ 6.29	USA
SH16Z22D	RMER SHIELD 16.75" 22G DGR COLOR	End of Life Recyclability	$ 7.75	1%	$ 7.67	USA
SH16Z22P	RMER SHIELD 16.75" 22G PRM COLOR	End of Life Recyclability	$ 7.95	1%	$ 7.87	USA
SH16Z22S	RMER SHIELD 16.75" 22G STD COLOR	End of Life Recyclability	$ 7.50	1%	$ 7.43	USA
SH18A32D	RMER SHIELD 18.75" .032 DGR COLOR	End of Life Recyclability	$ 6.95	1%	$ 6.88	USA
SH18A32P	RMER SHIELD 18.75" .032 PRM COLOR	End of Life Recyclability	$ 7.15	1%	$ 7.08	USA
SH18A32S	RMER SHIELD 18.75" .032 STD COLOR	End of Life Recyclability	$ 6.70	1%	$ 6.63	USA
SH18A40D	RMER SHIELD 18.75" .040 DGR COLOR	End of Life Recyclability	$ 8.20	1%	$ 8.12	USA
SH18A40P	RMER SHIELD 18.75" .040 PRM COLOR	End of Life Recyclability	$ 8.45	1%	$ 8.37	USA
SH18A40S	RMER SHIELD 18.75" .040 STD COLOR	End of Life Recyclability	$ 8.00	1%	$ 7.92	USA
SH18BG22S	RMER SHIELD 18.75" 22G BARE GALVALUME	End of Life Recyclability	$ 6.60	1%	$ 6.53	USA

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SH18BG24S	RMER SHIELD 18.75" 24G BARE GALVALUME	End of Life Recyclability	$ 5.55	1%	$ 5.49	USA
SH18G24D	RMER SHIELD 18.75" 24G DGR COLOR	End of Life Recyclability	$ 6.40	1%	$ 6.34	USA
SH18G24P	RMER SHIELD 18.75" 24G PRM COLOR	End of Life Recyclability	$ 6.60	1%	$ 6.53	USA
SH18G24S	RMER SHIELD 18.75" 24G STD COLOR	End of Life Recyclability	$ 6.05	1%	$ 5.99	USA
SH18Z22D	RMER SHIELD 18.75" 22G DGR COLOR	End of Life Recyclability	$ 7.35	1%	$ 7.28	USA
SH18Z22P	RMER SHIELD 18.75" 22G PRM COLOR	End of Life Recyclability	$ 7.55	1%	$ 7.47	USA
SH18Z22S	RMER SHIELD 18.75" 22G STD COLOR	End of Life Recyclability	$ 7.05	1%	$ 6.98	USA
SH24A40D	RMER SHIELD 24.75" .040 DGR COLOR	End of Life Recyclability	$ 7.45	1%	$ 7.38	USA
SH24A40P	RMER SHIELD 24.75" .040 PRM COLOR	End of Life Recyclability	$ 7.70	1%	$ 7.62	USA
SH24A40S	RMER SHIELD 24.75" .040 STD COLOR	End of Life Recyclability	$ 7.25	1%	$ 7.18	USA
SH24BG22S	RMER SHIELD 24.75" 22G BARE GALVALUME	End of Life Recyclability	$ 6.05	1%	$ 5.99	USA
SH24Z22D	RMER SHIELD 24.75" 22G DGR COLOR	End of Life Recyclability	$ 6.75	1%	$ 6.68	USA
SH24Z22P	RMER SHIELD 24.75" 22G PRM COLOR	End of Life Recyclability	$ 6.95	1%	$ 6.88	USA
SH24Z22S	RMER SHIELD 24.75" 22G STD COLOR	End of Life Recyclability	$ 6.50	1%	$ 6.44	USA
SHCLIPBASE	CLIPS - 4" BASE CLIP WITHOUT TOP RAIL (ORDER CONTINUOUS TOP RAIL SEPARATELY)	End of Life Recyclability	$ 141.25	1%	$ 139.84	USA

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SHCLIPTOP	CLIPS - 4" BASE CLIP WITH 6" TOP RAIL - EXTRUDED ALUMINUM	End of Life Recyclability	$ 224.70	1%	$ 222.45	USA
SHCONTGABLE20	CLIPS - CONTINUOUS GABLE CLIP X 20-FEET - EXTRUDED ALUMINUM	End of Life Recyclability	$ 202.25	1%	$ 200.23	USA
SHCONTTOP20	CLIPS - CONTINUOUS TOP RAIL X 20-FEET (ORDER BASE CLIPS SEPARATELY)	End of Life Recyclability	$ 43.80	1%	$ 43.36	USA
SHCRIMPTOOL	HAND CRIMPING TOOL		$ 228.40	1%	$ 226.12	USA
SHGABLE	CLIPS - 4" GABLE CLIP - EXTRUDED ALUMINUM	End of Life Recyclability	$ 337.05	1%	$ 333.68	USA
SHHEADCL13A	HEAD CLOSURE WITH NEOPRENE-12.75" (ALUMINUM)		$ 7.10	1%	$ 7.03	USA
SHHEADCL13S	HEAD CLOSURE WITH NEOPRENE-12.75" (STEEL)		$ 6.05	1%	$ 5.99	USA
SHHEADCL17A	HEAD CLOSURE WITH NEOPRENE-16.75" (ALUMINUM)		$ 7.65	1%	$ 7.57	USA
SHHEADCL17S	HEAD CLOSURE WITH NEOPRENE-16.75" (STEEL)		$ 6.60	1%	$ 6.53	USA
SHHEADCL19A	HEAD CLOSURE WITH NEOPRENE-18.75" (ALUMINUM)		$ 7.90	1%	$ 7.82	USA
SHHEADCL19S	HEAD CLOSURE WITH NEOPRENE-18.75" (STEEL)		$ 6.90	1%	$ 6.83	USA
SHHEADCL25A	HEAD CLOSURE WITH NEOPRENE-24.75" (ALUMINUM)		$ 8.75	1%	$ 8.66	USA
SHHEADCL25S	HEAD CLOSURE WITH NEOPRENE-24.75" (STEEL)		$ 7.70	1%	$ 7.62	USA
SHHIPCLA	HIP CLOSURES WITH NEOPRENE - 10' LENGTHS (ALUM.)		$ 60.05	1%	$ 59.45	USA
SHHIPCLS	HIP CLOSURES WITH NEOPRENE - 10' LENGTHS (STEEL)		$ 57.30	1%	$ 56.73	USA

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SHLOWSLOPEA	LOW SLOPE PANEL CLOSURE- 10' (ALUMINUM)		$ 23.15	1%	$ 22.92	USA
SHLOWSLOPES	LOW SLOPE PANEL CLOSURE- 10' (STEEL)		$ 16.55	1%	$ 16.38	USA
SHPANTOOL	PAN END TOOL		$ 252.00	1%	$ 249.48	USA
SHSEAMERRENT	ELECTRIC SEAMER - RENTAL		$ 262.50	1%	$ 259.88	USA
SHTAPE	BUTYL TAPE - 1/16" X 1"; 16 ROLLS PER CASE; 45 LF PER ROLL		$ 158.75	1%	$ 157.16	USA
SHTS512	R-MER SHIELD 12.75" SNOW RETENTION	End of Life Recyclability	$ 34.15	1%	$ 33.81	USA
SHTS516	R-MER SHIELD 16.75" SNOW RETENTION	End of Life Recyclability	$ 30.20	1%	$ 29.90	USA
SHTS518	R-MER SHIELD 18.75" SNOW RETENTION	End of Life Recyclability	$ 30.20	1%	$ 29.90	USA
SHTS524	R-MER SHIELD 24.75" SNOW RETENTION	End of Life Recyclability	$ 30.20	1%	$ 29.90	USA
SSANCHOR	ANCHOR SCREWS PAINTED #12-14 X 1 1/4" HWH 3-PT W/ BONDED WASHER		$ 75.00	1%	$ 74.25	USA
SSBEARPLATE	BEARING PLATES - 3"X5" 16GA		$ 88.20	1%	$ 87.32	USA
SSBUTYCAULK	BUTYL SEALANT (30 TUBES PER CASE)		$ 248.05	1%	$ 245.57	USA
SSCLIPPANWALL	WALL PANEL CLIP	End of Life Recyclability	$ 0.60	1%	$ 0.59	USA
SSCLIPSTDG	RMER LOC PANEL CLIP GALV	End of Life Recyclability	$ 202.25	1%	$ 200.23	USA
SSCLIPSTDSS	RMER LOC PANEL CLIP STAINLESS	End of Life Recyclability	$ 629.15	1%	$ 622.86	USA
SSCLT	OFFSET CLEAT 10'	End of Life Recyclability	$ 22.05	1%	$ 21.83	USA
SSDRAW1	SHOP DRAWINGS 1-50 SQUARES		$ 1,323.00	1%	$ 1,309.77	USA
SSDRAW101	SHOP DRAWINGS 101-250 SQUARES		$ 2,590.90	1%	$ 2,564.99	USA

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SSDRAW251	SHOP DRAWINGS 251-500 SQUARES		$ 3,528.00	1%	$ 3,492.72	USA
SSDRAW501	SHOP DRAWINGS >500 SQUARES		$ 3,969.00	1%	$ 3,929.31	USA
SSDRAW51	SHOP DRAWINGS 51-100 SQUARES		$ 1,874.25	1%	$ 1,855.51	USA
SSDRAWRE	RMER EDGE SHOP DRAWINGS		$ 882.00	1%	$ 873.18	USA
SSEDGECP	EDGE STIFFENER 16 OZ COPPER 10' LENGTH		$ 46.80	1%	$ 46.33	USA
SSEDGEMAL	EDGE STIFFENER .032 & .040 10' LENGTH		$ 29.50	1%	$ 29.21	USA
SSEDGEMTL	EDGE STIFFENER 24 & 22 GUAGE 10' LENGTH		$ 22.05	1%	$ 21.83	USA
SSENDCAP	END CAPS FOR SEAMS - MER LOC		$ 1.00	1%	$ 0.99	USA
SSFABCO	FABCO COMPRESSION FASTENER W WASHER		$ 330.75	1%	$ 327.44	USA
SSFS22DGR	FLATSTOCK 22G DESIGNER COLOR	End of Life Recyclability	$ 120.00	1%	$ 118.80	USA
SSFS22PRM	FLATSTOCK 22G PREMIUM COLOR	End of Life Recyclability	$ 134.00	1%	$ 132.66	USA
SSFS22STD	FLATSTOCK 22G STANDARD COLOR	End of Life Recyclability	$ 110.00	1%	$ 108.90	USA
SSFS22STDL	FLATSTOCK R MER LAST 3 COAT	End of Life Recyclability	$ 232.00	1%	$ 229.68	USA
SSFS24DGR	FLATSTOCK 24G DESIGNER COLOR	End of Life Recyclability	$ 109.00	1%	$ 107.91	USA
SSFS24PRM	FLATSTOCK 24G PREMIUM COLOR	End of Life Recyclability	$ 122.00	1%	$ 91.50	USA
SSFS24STD	FLATSTOCK 24G STANDARD COLOR	End of Life Recyclability	$ 99.00	1%	$ 74.25	USA
SSFSBARE032	FLATSTOCK .032 MILL FINISH	End of Life Recyclability	$ 109.00	1%	$ 81.75	USA
SSFSBARE040	FLATSTOCK .040 MILL FINISH	End of Life Recyclability	$ 142.00	1%	$ 106.50	USA
SSFSBARE050	FLATSTOCK .050 MILL FINISH	End of Life Recyclability	$ 175.00	1%	$ 131.25	USA

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SSFSBARE22	FLATSTOCK 22G BARE GALVALUME	End of Life Recyclability	$ 85.00	1%	$ 63.75	USA
SSFSBARE24	FLATSTOCK 24G BARE GALVALUME	End of Life Recyclability	$ 76.00	1%	$ 57.00	USA
SSFSDGR032	FLATSTOCK .032 DESIGNER COLOR	End of Life Recyclability	$ 151.00	1%	$ 113.25	USA
SSFSDGR040	FLATSTOCK .040 DESIGNER COLOR	End of Life Recyclability	$ 183.00	1%	$ 137.25	USA
SSFSPRM032	FLATSTOCK .032 PREMIUM COLOR	End of Life Recyclability	$ 163.00	1%	$ 122.25	USA
SSFSPRM040	FLATSTOCK .040 PREMIUM COLOR	End of Life Recyclability	$ 197.00	1%	$ 147.75	USA
SSFSRWDB050	FLATSTOCK .050 STD COLOR	End of Life Recyclability	$ 210.00	1%	$ 157.50	USA
SSFSSTD032	FLATSTOCK .032 STANDARD COLOR	End of Life Recyclability	$ 142.00	1%	$ 106.50	USA
SSFSSTD040	FLATSTOCK .040 STANDARD COLOR	End of Life Recyclability	$ 175.00	1%	$ 131.25	USA
SSGABLECPE	RMER LOC GABLE GALV	End of Life Recyclability	$ 1.65	1%	$ 1.24	USA
SSGABLECPST	RMER LOC GABLE STAINLESS	End of Life Recyclability	$ 3.30	1%	$ 2.48	USA
SSHAT	HAT CHANNELS 1 1/2"H X 144"	End of Life Recyclability	$ 16.55	1%	$ 12.41	USA
SSJ024	"J" TRIM (24 GAUGE GALVANIZED - KYNAR COATED)		$ 13.50	1%	$ 10.13	USA
SSJ032	"J" TRIM (ALUMINUM - KYNAR COATED)		$ 19.25	1%	$ 14.44	USA
SSKNEES	KNEES - PAIR		$ 23.15	1%	$ 17.36	USA
SSLAP	PANEL LAP SCREWS PAINTED 1/4-14 X 7/8" HWH 1-PT W/ BONDED WASHER		$ 75.00	1%	$ 56.25	USA
SSNEOHEAD	NEOPRENE HEAD/HIP CLOSURES 25' ROLLS		$ 66.15	1%	$ 49.61	USA

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SSNEORAKE	JAMB, RAKE CLOSURE FOAM W. ADH 50LF PER RL		$ 93.70	1%	$ 70.28	USA
SSNEOVAL	EAVE, VALLEY CLOSURE (FOAM ONLY) 50LF PER RL		$ 93.70	1%	$ 70.28	USA
SSPAINTKYN	TOUCH-UP PAINT - 2 OZ CAN		$ 59.55	1%	$ 44.66	USA
SSPANCAKEHD	PANCAKE HEAD SCREW: UNPAINTED, #10-16 X 1" - SPECIFY WOOD OR SHEET METAL POINT		$ 27.55	1%	$ 20.66	USA
SSPANWALLSILL	WALL PANEL SILL TRIM		$ 40.00	1%	$ 30.00	USA
SSRIDGECLEAT	VENTED RIDGE CLEAT STAINLESS STEEL 10'		$ 66.15	1%	$ 49.61	USA
SSRIVETBIT16	3/16" DRILL BITS TO MATCH 3/16" POP RIVETS		$ 52.90	1%	$ 39.68	USA
SSRIVETBIT8	1/8" DRILL BITS TO MATCH 1/8" POP RIVETS		$ 39.70	1%	$ 29.78	USA
SSRIVETCLOSE	1/8" CLOSED END SS RIVETS		$ 52.90	1%	$ 39.68	USA
SSRIVETMILL	3/16" CLOSED END SS RIVETS		$ 72.75	1%	$ 54.56	USA
SSRIVETS	1/8" SS RIVETS - COLORED TO MATCH		$ 36.40	1%	$ 27.30	USA
SSSEALANT	TRIPOLYMER SEALANT (CLEAR, 24 TUBES PER CASE)		$ 377.05	1%	$ 282.79	USA
SSSHIM.0625	PLASTIC SHIMS 1/16" THICKNESS 1000PC/CASE		$ 330.70	1%	$ 248.03	USA
SSSHIM.125	PLASTIC SHIMS 1/8" THICKNESS 500PC/CASE		$ 303.20	1%	$ 227.40	USA
SSSHIM.25	PLASTIC SHIMS 1/4" THICKNESS 400PC/CASE		$ 308.70	1%	$ 231.53	USA
SSSNOWAD	SNOW GUARDS ADHESIVE (24 PER CASE)		$ 330.75	1%	$ 248.06	USA
SSSNOWG	ADHERED SNOW GUARDS MILL FIN		$ 2.60	1%	$ 1.95	USA

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SSSNOWGPT250	ADHERED SNOW GUARDS MIN 250		$ 5.90	1%	$ 4.43	USA
SSSNOWGPT350	ADHERED SNOW GUARDS MIN 350		$ 5.55	1%	$ 4.16	USA
SSSNOWGPT500	ADHERED SNOW GUARDS MIN 500		$ 4.60	1%	$ 3.45	USA
SSSPREADER	SPREADER BAR RENTAL WEEKLY + FREIGHT		$ 2,756.25	1%	$ 2,067.19	USA
SST5	SCREW FOR STRUCTURAL STEEL: PAINTED, #12-24 X 1-1/2" HWH 5-PT W/ BONDED WASHER		$ 279.00	1%	$ 209.25	USA
SSTAPE	BUTYL TAPE 1/16" X 1" X 45 FT (16 ROLLS/720 LF PER CASE)		$ 158.75	1%	$ 119.06	USA
SSVCLOSEAL	VALLEY CLOSURES .032 & .040 10' LENGTH		$ 29.50	1%	$ 22.13	USA
SSVCLOSECP	VALLEY CLOSURES 16 OZ. COPPER 10' LENGTH		$ 60.65	1%	$ 45.49	USA
SSVCLOSEMTL	VALLEY CLOSURES 24 & 22 GUAGE 10' LENGTH		$ 22.05	1%	$ 16.54	USA
SSZ14G	14 GAUGE Z CHANNEL 2 1/2"H X 144"	End of Life Recyclability	$ 86.00	1%	$ 64.50	USA
SSZ14G4	14 GAUGE Z CHANNEL 4"H X 144"	End of Life Recyclability	$ 92.60	1%	$ 69.45	USA
SSZ164	16 GAUGE Z CHANNEL 4"H X 144"	End of Life Recyclability	$ 76.05	1%	$ 57.04	USA
SSZ16G	16 GAUGE Z CHANNEL 2 1/2"H X 144"	End of Life Recyclability	$ 69.45	1%	$ 52.09	USA
SSZ184	18 GAUGE Z CHANNEL 4"H X 144"	End of Life Recyclability	$ 72.75	1%	$ 54.56	USA
SSZ18G	18 GAUGE Z CHANNEL 2 1/2"H X 144"	End of Life Recyclability	$ 66.15	1%	$ 49.61	USA
SSZCLOSE22	HEAD/HIP ZEE CLOSURES 22G - 10'		$ 35.30	1%	$ 26.48	USA

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SSZCLOSE24	HEAD/HIP ZEE CLOSURES 24G - 10'		$ 31.95	1%	$ 23.96	USA
SSZCLOSEAL32	HEAD/HIP ZEE CLOSURES .032 - 10'		$ 34.95	1%	$ 26.21	USA
SSZCLOSEAL40	HEAD/HIP ZEE CLOSURES .040 - 10'		$ 38.20	1%	$ 28.65	USA
SSZCLOSEAL50	HEAD/HIP ZEE CLOSURES .050 - 10'		$ 44.75	1%	$ 33.56	USA
SSZCLOSECO	HEAD/HIP CLOSURE (ZEE CHANNEL) 10' L COPPER		$ 77.20	1%	$ 57.90	USA
SSZIP	ZIP SCREW: PAINTED, #8 X 1/2" ROUND WASHER HEAD		$ 49.60	1%	$ 37.20	USA
TS512	RMER SPAN 12" SNOW RETENTION	End of Life Recyclability	$ 43.60	1%	$ 32.70	USA
TS516	RMER SPAN 16" SNOW RETENTION	End of Life Recyclability	$ 37.50	1%	$ 28.13	USA
TS518	RMER SPAN 18" SNOW RETENTION	End of Life Recyclability	$ 34.45	1%	$ 25.84	USA
US512	RMER LOC 12" SNOW RETENTION	End of Life Recyclability	$ 39.40	1%	$ 29.55	USA
US516	RMER LOC 16" SNOW RETENTION	End of Life Recyclability	$ 34.15	1%	$ 25.61	USA
US518	RMER LOC 18" SNOW RETENTION	End of Life Recyclability	$ 32.05	1%	$ 24.04	USA
AERO-200	AEROSIL-200 - 10 LBS Bag		$ 169.45	25%	$ 127.09	USA
CRYS-SILICA-16-20	CRYSTALLINE SILICA 16/20 (35 EA/PALLET) - 100 LBS		$ 34.50	25%	$ 25.88	USA
DEX-ACRY-BASE-1	DEXCELENT BASE COAT - 1 GALLON		$ 41.63	25%	$ 31.22	USA
DEX-ACRY-BASE-5	DEXCELENT BASE COAT - 5 GALLON		$ 198.83	25%	$ 149.12	USA
DEX-ACRY-FNSH-1	DEXCELENT / TEXCRETE FINAL COAT - 1 GALLON		$ 43.77	25%	$ 32.83	USA

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DEX-ACRY-FNSH-5	DEXCELENT / TEXCRETE FINAL COAT - 5 GALLON		$ 200.50	25%	$ 150.38	USA
DEX-ACRY-II-BASE-5	DEXCELENT-II BASE COAT - 5 GALLON		$ 198.83	25%	$ 149.12	USA
DEX-ACRY-II-FNSH-5	DEXCELENT II-FINAL COAT - 6 STANDARD COLORS - 5 GALLON		$ 200.50	25%	$ 150.38	USA
DEX-ACRY-II-TEXT-5	DEXCELENT-II TEXTURE COAT, LIQUID ADHESIVE - 5 GALLON		$ 91.83	25%	$ 68.87	USA
DEX-ACRY-TEXT-1	DEXCELENT TEXTURE COAT - 1 GALLON		$ 38.70	25%	$ 29.03	USA
DEX-ACRY-TEXT-5	DEXCELENT TEXTURE COAT - 5 GALLON		$ 166.17	25%	$ 124.63	USA
DEX-CRETE-LQD-ADH-1	(DEXCELENT-II), DEXCELCRETE LIQUID ADHESIVE - 1 GALLON		$ 22.03	25%	$ 16.52	USA
DEX-CRETE-LQD-ADH-5	(DEXCELENT-II), DEXCELCRETE LIQUID ADHESIVE - 5 GALLON		$ 91.83	25%	$ 68.87	USA
DEX-CRETE-PWDR	(DEXCELENT-II), DEXCELCRETE GRAY POWDER ONLY - 50 LBS BAG		$ 17.38	25%	$ 13.04	USA
DEX-II-PTCH-CMPD	DEXCELENT-II TEXTURE COAT WHITE POWDER ONLY - 50 LBS BAG		$ 22.55	25%	$ 16.91	USA
DEX-PTCH-CMPD-1	DEXCELENT PATCHING COMPOUND - 1 GALLON		$ 46.87	25%	$ 35.15	USA
ENVIRO-7-5	ENVIRO-PRIME #7-WB WATER-BASED LOW VOC EPOXY PRIMER (3 PART KIT) - 5 GALLON		$ 225.98	25%	$ 169.49	USA
EZ-DRAIN-HD-HRZTL	EZE-DRAIN HD - HORIZONTAL DRAINAGE - 200 SQ.FT. ROLL		$ 254.45	25%	$ 190.84	USA
EZ-DRAIN-V2-VRTCL	EZE-DRAIN V-2 VERTICAL DRAINAGE - 200 SQ.FT. ROLL		$ 196.12	25%	$ 147.09	USA

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EZ-DRAIN-VRTCL	EZE-DRAIN V - VERTICAL DRAINAGE - 200 SQ.FT. ROLL		$ 176.67	25%	$ 132.50	USA
FBR-MAT-100	FIBERGLASS MAT- 50" WIDTH (100 SQ.FT.)		$ 35.00	25%	$ 26.25	USA
FBR-MAT-200	FIBERGLASS MAT- 50" WIDTH (200 SQ.FT.)		$ 65.00	25%	$ 48.75	USA
FBR-MAT-500	FIBERGLASS MAT- 50" WIDTH (500 SQ.FT.)		$ 151.67	25%	$ 113.75	USA
FBR-MAT-FCTRY	FIBERGLASS MAT- 50" WIDTH FACTORY ROLL (1700 - 1800 SQ.FT.) - SOLD PER SQ.FT.		$ 0.30	25%	$ 0.23	USA
GLSS-REINFRC-FBRC-36	WG WHITE GLASS REINFORCING FABRIC 36"		$ 116.87	25%	$ 87.65	USA
GLSS-REINFRC-TAPE-3	WG WHITE GLASS REINFORCING TAPE 3"		$ 10.45	25%	$ 7.84	USA
MCP-3000-H-SC-5	MCP-3000-H-SC (HORIZONTAL GRADE MEMBRANE) (200 VOC) - 5 GALLON		$ 145.17	25%	$ 108.88	USA
MCP-3000-RG-SC-5	MCP-3000-RG-SC (ROLLER GRADE VERTICAL MEMBRANE) (100 VOC) - 5 GALLON		$ 155.58	25%	$ 116.69	USA
MNTR-AGGR-1-20	MONTEREY AGGREGATE # 1/20 (35 EA/PALLET) - 100 LBS		$ 34.50	25%	$ 25.88	USA
MNTR-AGGR-2-16	MONTEREY AGGREGATE #2/16 (35 EA/PALLET) - 100 LBS		$ 34.50	25%	$ 25.88	USA
MNTR-AGGR-60	MONTEREY AGGREGATE # 60 (35 EA/PALLET) - 100 LBS		$ 34.50	25%	$ 25.88	USA
MNTR-AGGR-B-23	MONTEREY AGGREGATE #B-23 BLEND - 100 LBS		$ 34.50	25%	$ 25.88	USA

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MNTR-AGGR-30	MONTEREY AGGREGATE #30 MESH MONTEREY AGGREGATE (35 EA/PALLET) - 100 LBS		$ 34.50	25%	$ 25.88	USA
POLY-FBRC-12	PW POLYESTER FABRIC 12" - 12" X 324'		$ 75.00	25%	$ 56.25	USA
POLY-FBRC-4	PW POLYESTER FABRIC 4" - 4" X 324'		$ 25.00	25%	$ 18.75	USA
POLY-FBRC-40	PW POLYESTER FABRIC 40" - 1080 SQ.FT. ROLL		$ 200.00	25%	$ 150.00	USA
POLY-FBRC-6	PW POLYESTER FABRIC 6" - 6" X 324'		$ 39.17	25%	$ 29.38	USA
PRMA-FNSH-5	PERMASHIELD TOP COAT - 6 STANDARD COLORS - 5 GALLON		$ 207.50	25%	$ 155.63	USA
PRTC-BRD-VRTCL	V - 1/4 INCH VERTICAL PROT.BOARD - 200 SQ.FT BUNDLE		$ 62.57	25%	$ 46.93	USA
PRTC-BRD-HRZTL	H - HORIZONTAL PROTECTION PANEL - 108 SQ.FT. ROLL		$ 34.25	25%	$ 25.69	USA
RBBR-FINE-40-100	40/100 FINE MIXING RUBBER - 50 LBS		$ 120.00	25%	$ 90.00	USA
RBBR-GRAN-14-30	14/30 MESH RUBBER GRANULES - 55 LBS		$ 120.00	25%	$ 90.00	USA
TCRETE-LQD-ADH-1	TEXCRETE TEXTURE, LIQUID ADHESIVE - 1 GALLON		$ 22.03	25%	$ 16.52	USA
TCRETE-LQD-ADH-5	TEXCRETE TEXTURE, LIQUID ADHESIVE - 5 GALLON		$ 91.83	25%	$ 68.87	USA
TCRETE-PWDR	TEXCRETE WHITE TEXTURE, POWDER ONLY - 50 LBS BAG		$ 22.55	25%	$ 16.91	USA
UDEK-6430-5	UREA-DEK 6430 PURE URETHANE BASE MEMBRANE - 5 GALLON KIT		$ 208.33	25%	$ 156.25	USA
UDEK-6460-5	UREA-DEK 6460 PURE POLYUREA BASE MEMBRANE - 5 GALLON KIT		$ 288.33	25%	$ 216.25	USA

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UDEK-6470-5	UREA-DEK 6470 PURE POLYUREA BASE MEMBRANE - 5 GALLON KIT		$ 288.33	25%	$ 216.25	USA
UDEK-6500-5	UREA-DEK 6500 POLYUREA TOP COAT (100% SOLIDS) - 5 GALLON KIT		$ 367.17	25%	$ 275.38	USA
UDEK-6500-RC	UREA-DEK 6500-RC POLYUREA TOP COAT (SOLVENT FREE) - 4.5 GALLON KIT		$ 357.00	25%	$ 267.75	USA
UI-7015-250	UI-7015 CLEAR SEALER COAT (250 VOC) - 5 GALLON		$ 392.67	25%	$ 294.50	USA
UI-7015-400	UI-7015 CLEAR SEALER COAT (400 VOC) - 5 GALLON		$ 347.25	25%	$ 260.44	USA
UI-7015-SC	UI-7015-SC CLEAR TOP COAT (100 VOC) - 5 GALLON		$ 410.50	25%	$ 307.88	USA
UI-7050-1.5	UI-7050 EPOXY 100% SOLIDS EPOXY PRIMER 2 COMPONENT PRIMER / BINDER - 1.5 GALLON KIT		$ 91.00	25%	$ 68.25	USA
UI-7050-15	UI-7050 EPOXY 100% SOLIDS EPOXY PRIMER 2 COMPONENT PRIMER / BINDER - 15 GALLON KIT		$ 804.75	25%	$ 603.56	USA
UI-7050-3	UI-7050 EPOXY 100% SOLIDS EPOXY PRIMER 2 COMPONENT PRIMER / BINDER - 3 GALLON KIT		$ 171.45	25%	$ 128.59	USA
UI-7112-10	UI-7112 (2 COMPONENT SOLVENT BASED, QUICK DRY EPOXY PRIMER) (650 VOC) - 10 GALLON KIT		$ 421.00	25%	$ 315.75	USA
UI-7112-2	UI-7112 (2 COMPONENT SOLVENT BASED, QUICK DRY EPOXY PRIMER) (650 VOC) - 2 GALLON KIT		$ 91.20	25%	$ 68.40	USA

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UI-7113	UI-7113 -REJUVENATOR ADDITIVE - 1/2 PINT		$ 22.00	25%	$ 16.50	USA
UI-7119-10	UI-7119 PRIMER (2 COMPONENT SOLVENT BASED PRIMER) EPOXY PRIMER (250 VOC) - 10 GALLON		$ 550.50	25%	$ 412.88	USA
UI-7119-2	UI-7119 PRIMER (2 COMPONENT SOLVENT BASED PRIMER) EPOXY PRIMER (250 VOC) - 2 GALLON		$ 117.10	25%	$ 87.83	USA
UI-9599-PT	UI-9599 ACCELERATOR - PINT		$ 22.43	25%	$ 16.82	USA
UI-9599-QT	UI-9599 ACCELERATOR - QUART		$ 41.93	25%	$ 31.45	USA
UI-9599-1	UI-9599 ACCELERATOR - 1 GALLON		$ 160.27	25%	$ 120.20	USA
UI-9801-PT	UI-9801 ACCELERATOR - PINT		$ 21.83	25%	$ 16.37	USA
UI-9801-QT	UI-9801 ACCELERATOR - QUART		$ 40.85	25%	$ 30.64	USA
UI-9801-1	UI-9801ACCELERATOR - 1 GALLON		$ 155.40	25%	$ 116.55	USA
VRP-111-1.66	VRP-111 VAPOR REDUCING EPOXY PRIMER - 1-2/3 GALLON KIT		$ 107.30	25%	$ 80.48	USA
VRP-111-2.5	VRP-111 VAPOR REDUCING EPOXY PRIMER - 2-1/2 GALLON KIT		$ 247.42	25%	$ 185.57	USA
VRP-111-25	VRP-111 VAPOR REDUCING EPOXY PRIMER - 25 GALLON KIT		$ 2,370.00	25%	$ 1,777.50	USA
MCPS-20	MOISTURE-CURING, SINGLE-COMPONENT NON-SAG POLYURETHANE SEALANT - 20 OZ. SAUSAGES		$ 22.67	25%	$ 17.00	USA

ITB 14-5903 for Roofing Supplies and Services, Waterproofing and Related Products and Services
Attachment B Pricing

Line Item			Unit	$ per Unit	ROOF Systems Material
1.00	**Professional Services**				
1.01	Full-time Quality Assurance monitoring		DAY	600.00	
1.02	Asbestos core testing and analysis (testing only, excludes labor for sampling and repair)		EA	75.00	
1.03	Analysis and evaluation (14" x 14" roof core) (Lab testing only, repairs charged at roof repair rates for appropriate system type)		EA	NSP	
1.04	Aerial Roof Survey - Roof Pictures & Drawings Including Geometries, Slope, Calculated Area and Perimeter Measurements		EA	NSP	
1.05	Aerial Wall Survey - Wall Pictures & Drawings Including Geometries, Calculated Area and Perimeter Measurements		EA	NSP	
1.06	Manufacturer Standing Seam Material Quantity Estimating		EA	NSP	
1.07	**Nuclear Moisture Survey, Non destructive roof scan**				
1.07.01	Non destructive roof scan, up to 20 000 SF		EA	2,500.00	
1.07.02	Non destructive roof scan, over 20,000 SF		SF	0.085	
1.08	Infrared scanning equipment for rooftop analysis		DAY	NSP	
1.09	Nighttime Infrared scans		NIGHT	1,750.00	
1.10	**Roof investigation (visual roof survey)**				
1.10.01	Roof investigation, per hour		HOUR	NSP	
1.10.02	Visual Roof Survey up to 20,000 SF		EA	NSP	
1.10.03	Visual Roof Survey over 20,000 SF		SF	NSP	
1.11	Comprehensive report		HOUR	100.00	
1.12	Manufacturer's Technical Representative Contractor Training Session at Job Start-Up		DAILY	NSP	
1.13	Wind Uplift Testing – Mobilize and provide wind uplift testing per Factory Mutual System Roof Design Manual FM 1-52		EA	3,000.00	
1.14	Field / Shop Drawings		EA	NSP	
1.15	Project Building Code Review		EA	NSP	
1.16	**Additional and Occasional Services**				
1.16.01	Architect / Design Professional Services		HOUR	125.00	
1.16.02	Engineer		HOUR	150.00	
1.16.03	Structural Analysis / Engineering Services		HOUR	125.00	
1.16.04	Roof Consultant		HOUR	100.00	
1.16.05	CAD Draftsman		HOUR	60.00	
1.17	**Laboratory Analysis**				
1.17.01	Laboratory Fungal Analysis: Cultured Fungi Identification & Enumeration (Not including engineering time for sampling.)		EA	300.00	
1.17.02	Laboratory Fungal Analysis: Total Fungi Spore Count (Not including engineering time for sampling.)		EA	300.00	
1.17.03	Laboratory Mold Analysis: Viable Airborne Mold Analysis (Not including engineering time for sampling.)		EA	300.00	
1.17.04	Laboratory Analysis: Viable Surface Swab or Bulk Substrate Analysis (Not including engineering time for sampling.)		EA	300.00	

Line Item			Unit	$ per Unit	ROOF Systems Material
1.17.05	Laboratory Analysis: Non-Viable Surface Swab or Bulk Substrate Analysis (Not including engineering time for sampling.)		EA	300.00	
1.18	**Travel Expenses**				
1.18.01	Per Diem – Meals and Incidentals		DAY	NSP	
1.18.02	Lodging		DAY	NSP	
1.18.03	Mileage on Company / Personal Vehicle		MILE	NSP	
1.18.04	Airfare (Economy)		JOB	NSP	
1.18.05	Vehicle Rental		DAY	NSP	
1.19	Seamer Rental Charges		DAY	NSP	
1.20	Set-up Charges for Metal In-Shop Fabrication		EA	NSP	
1.21	Set-up On-Site Roll Forming		EA	NSP	
1.22	Roof Fastener Pull Tests (As Many as Required per Roof Section)		EA	NSP	
1.23	Wind Uplift Design Calculations		EA	NSP	
1.24	Roof Drainage Capacity Calculations		EA	NSP	
1.25	Roof Edge Metal Calculations - ANSI/SPRI ES-1 Standards		EA	NSP	
1.30	**Additional Professional Services**				
1.30.01	Option 1: Professional Services can be Completed on a Cost Plus Basis		%	14%	
1.30.02	Option 2: Mark-Up Applicable to R.S. Means Catalogue Pricing		%	14%	

Line Item		Unit	$ per Unit	ROOF Systems Material
2.00	**Tear-off & Dispose of Debris**			
2.01	**SYSTEM TYPE** BUR W/ Insulation and Gravel Surfacing - Metal Deck	SF	1.91	
2.02	**SYSTEM TYPE** BUR W/ Insulation and Gravel Surfacing - Wood / Tectum Deck	SF	1.91	
2.03	**SYSTEM TYPE** BUR W/ Insulation and Gravel Surfacing - Lightweight / Gyp Deck	SF	1.91	
2.04	**SYSTEM TYPE** BUR W/ Insulation and Gravel Surfacing - Concrete Deck	SF	1.91	
2.05	**SYSTEM TYPE** BUR W/ Insulation and Mineral Surfacing - Metal Deck	SF	1.82	
2.06	**SYSTEM TYPE** BUR W/ Insulation and Mineral Surfacing - Wood / Tectum Deck	SF	1.82	
2.07	**SYSTEM TYPE** BUR W/ Insulation and Mineral Surfacing - Lightweight / Gyp Deck	SF	1.82	
2.08	**SYSTEM TYPE** BUR W/ Insulation and Mineral Surfacing - Concrete Deck	SF	1.82	
2.11	**SYSTEM TYPE** Single-Ply W/ Insulation - Metal Deck	SF	1.45	
2.12	**SYSTEM TYPE** Single-Ply W/ Insulation - Wood / Tectum Deck	SF	1.45	
2.13	**SYSTEM TYPE** Single-Ply W/ Insulation - Lightweight / Gyp Deck	SF	1.45	
2.14	**SYSTEM TYPE** Single-Ply W/ Insulation - Concrete Deck	SF	1.45	
2.21	**SYSTEM TYPE** Ballasted Single-Ply W/ Insulation - Metal Deck	SF	1.78	
2.22	**SYSTEM TYPE** Ballasted Single-Ply W/ Insulation - Wood / Tectum Deck	SF	1.78	
2.23	**SYSTEM TYPE** Ballasted Single-Ply W/ Insulation - Lightweight / Gyp Deck	SF	1.78	
2.24	**SYSTEM TYPE** Ballasted Single-Ply W/ Insulation - Concrete Deck	SF	1.78	
2.31	**SYSTEM TYPE** Coal Tar BUR W/ Insulation and Gravel Surfacing - Metal Deck	SF	2.15	
2.32	**SYSTEM TYPE** Coal Tar BUR W/ Insulation and Gravel Surfacing - Wood / Tectum Deck	SF	2.15	
2.33	**SYSTEM TYPE** Coal Tar BUR W/ Insulation and Gravel Surfacing - Lightweight / Gyp Deck	SF	2.15	

Line Item		Unit	$ per Unit	ROOF Systems Material
2.34	**SYSTEM TYPE** Coal Tar BUR W/ Insulation and Gravel Surfacing - Concrete Deck	SF	2.15	
2.35	**SYSTEM TYPE** Coal Tar BUR W/ Insulation and Mineral Surfacing - Metal Deck	SF	2.15	
2.36	**SYSTEM TYPE** Coal Tar BUR W/ Insulation and Mineral Surfacing - Wood / Tectum Deck	SF	2.15	
2.37	**SYSTEM TYPE** Coal Tar BUR W/ Insulation and Mineral Surfacing - Lightweight / Gyp Deck	SF	2.15	
2.37	**SYSTEM TYPE** Coal Tar BUR W/ Insulation and Mineral Surfacing - Concrete Deck	SF	2.15	
2.41	**SYSTEM TYPE** Metal Roofing System - Metal Deck	SF	1.91	
2.42	**SYSTEM TYPE** Metal Roofing System - Wood / Tectum Deck	SF	1.91	
2.43	**SYSTEM TYPE** Metal Roofing System - Lightweight / Gypsum Deck	SF	1.91	
2.44	**SYSTEM TYPE** Metal Roofing System - Concrete Deck	SF	1.91	
2.51	**SYSTEM TYPE** Polyurethane Foam (PUF) Roof W/ Insulation and UV-Resistant Coating - Metal Deck	SF	2.31	
2.52	**SYSTEM TYPE** Polyurethane Foam (PUF) Roof W/ Insulation and UV-Resistant Coating - Wood / Tectum Deck	SF	2.31	
2.53	**SYSTEM TYPE** Polyurethane Foam (PUF) Roof W/ Insulation and UV-Resistant Coating - Lightweight / Gyp Deck	SF	2.31	
2.54	**SYSTEM TYPE** Polyurethane Foam (PUF) Roof W/ Insulation and UV-Resistant Coating - Concrete Deck	SF	2.31	

Line Item		Unit	$ per Unit	ROOF Systems Material
2.61	**SYSTEM TYPE** BUR w/ Gravel Surfacing to the Existing Insulation (Insulation to be Re-Used)	SF	2.23	
2.62	**SYSTEM TYPE** BUR w/ Mineral Surfacing to the Existing Insulation (Insulation to be Re-Used)	SF	2.19	
2.63	**SYSTEM TYPE** Single-Ply to the Existing Insulation (Insulation to be Re-Used	SF	1.76	
2.64	**SYSTEM TYPE** Ballasted Single-Ply to the Existing Insulation (Insulation to be Re-Used	SF	1.38	
2.65	**SYSTEM TYPE** Coal Tar BUR with Gravel Surfacing to the Existing Insulation (Insulation to be Re-Used)	SF	2.56	
2.66	**SYSTEM TYPE** Coal Tar BUR with Mineral Surfacing to the Existing Insulation (Insulation to be Re-Used)	SF	2.56	
2.67	**MULTIPLIER - TEAR-OFF & DISPOSE OF DEBRIS** Each Additional Roof System	%	52.000	
3.00	**Removal & Replacement of Roof Deck**			
3.11	**DECK TYPE** Metal Deck	SF	5.16	
3.12	**DECK TYPE** Wood Deck	SF	5.10	
3.13	**DECK TYPE** Gypsum Deck	SF	23.41	
3.14	**DECK TYPE** Concrete Deck	SF	22.47	
3.15	**DECK TYPE** Lightweight Deck	SF	10.75	
3.16	**DECK TYPE** Tectum Deck	SF	10.63	

Line Item		Unit	$ per Unit	ROOF Systems Material
4.00	**Insulation Recovery Board & Insulations Options**			
4.11	**RECOVERY BOARD TYPE** 1/2" Wood Fiber or Perlite Board Installed Over an Existing Roof Adhered in Hot ASTM D 312 Type III or IV Asphalt; Mopped	SF	0.75	
4.12	**RECOVERY BOARD TYPE** 1/2" Wood Fiber or Perlite Board Installed Over an Existing Roof Adhered with Insulation Adhesive	SF	1.15	
4.13	**RECOVERY BOARD TYPE** 1/2" Wood Fiber or Perlite Board Installed Over an Existing Roof Mechanically Fastened to Roof Deck - Metal Deck	SF	0.75	
4.14	**RECOVERY BOARD TYPE** 1/2" Wood Fiber or Perlite Board Installed Over an Existing Roof Mechanically Fastened to Roof Deck - Wood / Tectum Deck	SF	0.85	
4.15	**RECOVERY BOARD TYPE** 1/2" Wood Fiber or Perlite Board Installed Over an Existing Roof Mechanically Fastened to Roof Deck - Lightweight / Gypsum Deck	SF	0.85	
4.16	**RECOVERY BOARD TYPE** 1/2" Wood Fiber or Perlite Board Installed Over an Existing Roof Mechanically Fastened to Roof Deck - Concrete Deck	SF	0.85	
4.21	**RECOVERY BOARD TYPE** 1/2" Treated Gypsum Insulation Board with Glass-Mat (e.g. DensDeck / Securock / Equal) Installed Over an Existing Roof Adhered in Hot ASTM D 312 Type III or IV Asphalt; Mopped	SF	1.31	
4.22	**RECOVERY BOARD TYPE** 1/2" Treated Gypsum Insulation Board with Glass-Mat (e.g. DensDeck / Securock / Equal) Installed Over an Existing Roof Adhered with Insulation Adhesive	SF	1.66	
4.23	**RECOVERY BOARD TYPE** 1/2" Treated Gypsum Insulation Board with Glass-Mat (e.g. DensDeck / Securock / Equal) Installed Over an Existing Roof Mechanically Fastened to Roof Deck - Metal Deck	SF	1.35	
4.24	**RECOVERY BOARD TYPE** 1/2" Treated Gypsum Insulation Board with Glass-Mat (e.g. DensDeck / Securock / Equal) Installed Over an Existing Roof Mechanically Fastened to Roof Deck - Wood / Tectum Deck	SF	1.50	
4.25	**RECOVERY BOARD TYPE** 1/2" Treated Gypsum Insulation Board with Glass-Mat (e.g. DensDeck / Securock / Equal) Installed Over an Existing Roof Mechanically Fastened to Roof Deck - Lightweight / Gypsum Deck	SF	1.50	
4.26	**RECOVERY BOARD TYPE** 1/2" Treated Gypsum Insulation Board with Glass-Mat (e.g. DensDeck / Securock / Equal) Installed Over an Existing Roof Mechanically Fastened to Roof Deck - Concrete Deck	SF	1.50	
4.31	**ADDITIONAL INSULATION OPTION (OVER AN EXISTING ROOF)** Install 1.0" of Polyisocyanurate Insulation Over an Existing Roof. All Wet Insulation Must be Replaced Prior to Installation of New Course of Insulation	SF	1.08	

Line Item		Unit	$ per Unit	ROOF Systems Material
4.32	**ADDITIONAL INSULATION OPTION (OVER AN EXISTING ROOF)** Install 1.5" of Polyisocyanurate Insulation Over an Existing Roof. All Wet Insulation Must be Replaced Prior to Installation of New Course of Insulation	SF	1.23	
4.33	**ADDITIONAL INSULATION OPTION (OVER AN EXISTING ROOF)** Install 2.0" of Polyisocyanurate Insulation Over an Existing Roof. All Wet Insulation Must be Replaced Prior to Installation of New Course of Insulation	SF	1.60	
4.34	**ADDITIONAL INSULATION OPTION (OVER AN EXISTING ROOF)** Install 2.5" of Polyisocyanurate Insulation Over an Existing Roof. All Wet Insulation Must be Replaced Prior to Installation of New Course of Insulation	SF	1.77	
4.35	**ADDITIONAL INSULATION OPTION (OVER AN EXISTING ROOF)** Add for Cutting New Insulation to Match the Profile of an Existing Metal Roof.	SF	1.15	
4.41	**INSULATION SUBSTITUTION OPTION** Deduct for Providing an R-Value of greater than or equal to 10, but less than 15; instead of the Standard R-Value of 20 (Should be Negatively Priced) - All Applications Other Than Metal Roof Systems	SF	-0.52	
4.42	**INSULATION SUBSTITUTION OPTION** Deduct for Providing an R-Value of greater than or equal to 15, but less than 18; instead of the Standard R-Value of 20 (Should be Negatively Priced) - All Applications Other Than Metal Roof Systems	SF	-0.26	
4.43	**INSULATION SUBSTITUTION OPTION:** Deduct for Providing an R-Value of greater than or equal to 18, but less than 20 instead of the Standard R-Value of 20 (Should be Negatively Priced) - All Applications Other Than Metal Roof Systems	SF	-0.12	
4.44	**INSULATION SUBSTITUTION OPTION:** Add for Providing an R-Value of 25 Instead of the Standard R-Value of 20 - All Applications Other Than Metal Roof Systems	SF	0.55	
4.45	**INSULATION SUBSTITUTION OPTION:** Add for Providing an R-Value of 30 Instead of the Standard R-Value of 20 - All Applications Other Than Metal Roof Systems	SF	1.16	
4.46	**INSULATION SUBSTITUTION OPTION** Substitute 1/2" Treated Gypsum Insulation Board with Glass-Mat (e.g. DensDeck / Securock / Equal) in Place of the Wood Fiber or Perlite - Adhered in Hot ASTM D 312 Type III or IV Asphalt; Mopped	SF	0.63	
4.47	**INSULATION SUBSTITUTION OPTION** Substitute 1/2" Treated Gypsum Insulation Board with Glass-Mat (e.g. DensDeck / Securock / Equal) in Place of the Wood Fiber or Perlite - Adhered with Insulation Adhesive	SF	1.03	

Line Item		Unit	$ per Unit	ROOF Systems Material
4.51	**INSULATION SLOPE OPTION** Provide a 1/4" Tapered Polyisocyanurate Insulation System while Maintaining the Average R-Value Including Tapered Crickets; Adhered in ASTM D 312 Type III or IV Hot Asphalt; Mopped	SF	4.20	
4.52	**INSULATION SLOPE OPTION** Provide a 1/8" Tapered Polyisocyanurate Insulation System while Maintaining the Average R-Value; Adhered in ASTM D 312 Type III or IV Hot Asphalt; Mopped	SF	3.11	
4.53	**INSULATION SLOPE OPTION** Provide a 1/4" Tapered Polyisocyanurate Insulation System while Maintaining the Average R-Value Including Tapered Crickets; Adhered with Insulation Adhesive	SF	5.43	
4.54	**INSULATION SLOPE OPTION** Provide a 1/8" Tapered Polyisocyanurate Insulation System while Maintaining the Average R-Value; Adhered with Insulation Adhesive	SF	4.20	
4.55	**INSULATION SUBSTITUTION OPTION** Provide a 1/4" Tapered Insulating Lightweight Concrete System while Maintaining Average R-Value	SF	4.20	
4.56	**INSULATION SUBSTITUTION OPTION** Provide a 1/8" Tapered Insulating Lightweight Concrete System while Maintaining Average R-Value	SF	4.07	
4.61	**INSULATION ATTACHMENT OPTION:** Provide Attachment Pattern in Compliance with FM 1-60 Wind Uplift Instead of FM 1-90	SF	-0.08	
4.62	**INSULATION ATTACHMENT OPTION:** Provide Attachment Pattern in Compliance with FM 1-120 Wind Uplift Instead of FM 1-90	SF	0.11	
5.00	**Coat New Roofing With Elastomeric Coating**			
5.11	**ROOF SYSTEM TYPE** Apply an Acrylic Coating per Specifications (1 Gallon per Square per Coat - 2 Coats Required) - Smooth or Mineral Surfaced Modified	SF	2.06	
5.12	**ROOF SYSTEM TYPE** Apply an Acrylic Coating per Specifications (1 Gallon per Square per Coat - 2 Coats Required) - Pre-Primed Smooth or Mineral Surfaced Coal Tar	SF	2.06	
5.21	**ROOF SYSTEM TYPE** Apply an Urethane Coating per Specifications (1 Gallon per Square per Coat - 2 Coats Required) - Smooth or Mineral Surfaced Modified; With Reinforced Seams	SF	4.05	
5.22	**ROOF SYSTEM TYPE** Apply an Urethane Coating per Specifications (1 Gallon per Square per Coat - 2 Coats Required) - Pre-Primed Smooth or Mineral Surfaced Coal Tar; With Reinforced Seams	SF	4.05	
5.31	**ROOF SYSTEM TYPE** Apply an Aluminum Coating per Specifications (1 Gallon per Square per Coat - 2 Coats Required) - Smooth or Mineral Surfaced Modified	SF	1.54	

Line Item		Unit	$ per Unit	ROOF Systems Material
5.32	**ROOF SYSTEM TYPE** Apply an Aluminum Coating per Specifications (1 Gallon per Square per Coat - 2 Coats Required) - Pre-Primed Smooth or Mineral Surfaced Coal Tar	SF	1.54	
5.41	**ROOF SYSTEM TYPE** Apply a Fibered Aluminum Coating per Specifications (1 Gallon per Square per Coat - 2 Coats Required) - Smooth or Mineral Surfaced Modified	SF	1.72	
5.42	**ROOF SYSTEM TYPE** Apply a Fibered Aluminum Coating per Specifications (1 Gallon per Square per Coat - 2 Coats Required) - Pre-Primed Smooth or Mineral Surfaced Coal Tar	SF	1.72	

Line Item			Unit	$ per Unit	ROOF Systems Material
6.00	Roof Deck and Insulation Option				
6.11	METAL ROOF DECK - HOT APPLICATION - ASTM D 312 TYPE III OR IV ASPHALT				
6.11.01	INSULATION OPTION:	Mechanically Fasten Polyisocyanurate / Hot Mop Wood Fiber or Perlite to Provide an Average R-Value of 20 In Compliance with FM 1-90 Requirements	SF	2.84	
6.12	WOOD ROOF DECK - HOT APPLICATION - ASTM D 312 TYPE III OR IV ASPHALT				
6.12.01	INSULATION OPTION:	Mechanically Fasten Polyisocyanurate / Hot Mop Wood Fiber or Perlite to Provide an Average R-Value of 20 In Compliance with FM 1-90 Requirements	SF	2.87	
6.12.02	INSULATION OPTION:	Without Insulation - Must Include Rosin & Mechanically Fasten Glass Base Sheet Installed with FM 1-90 Attachment Patterns	SF	0.66	
6.13	TECTUM ROOF DECK - HOT APPLICATION - ASTM D 312 TYPE III OR IV ASPHALT				
6.13.01	INSULATION OPTION:	Mechanically Attach Base Sheet Utilizing FM 1-90 Attachment Patterns & Hot Mop Polyisocyanurate / Hot Mop Wood Fiber or Perlite to Provide an Average R-Value of 20 In Compliance with FM 1-90 Requirements	SF	3.82	
6.13.02	INSULATION OPTION:	Without Insulation - Must Include Rosin & Mechanically Fasten Glass Base Sheet Installed with FM 1-90 Attachment Patterns	SF	1.09	
6.14	LIGHTWEIGHT CONCRETE / GYPSUM ROOF DECK - HOT APPLICATION - ASTM D 312 TYPE III OR IV				
6.14.01	INSULATION OPTION:	Must Mechanically Attach a Base Sheet; Hot Mop Polyisocyanurate / Hot Mop Wood Fiber or Perlite to Provide an Average R-Value of 20 In Compliance FM 1-90 Requirements	SF	3.47	
6.14.02	INSULATION OPTION:	Without Insulation - Must at Least Mechanically Fasten a Base Sheet to the Roof Deck Prior to Installation Installed with FM 1-90 Attachment Patterns	SF	0.71	
6.15	CONCRETE ROOF DECK - HOT APPLICATION - ASTM D 312 TYPE III OR IV ASPHALT				

Line Item			Unit	$ per Unit	ROOF Systems Material
6.15.01	**INSULATION OPTION:**	Prime Roof Deck; Hot Mop Polyisocyanurate / Hot Mop Wood Fiber or Perlite to Provide an Average R-Value of 20 In Compliance FM 1-90 Requirements	**SF**	3.09	
6.15.02	**INSULATION OPTION:**	Without Insulation - Prime Roof Deck; Must at Least 1/2" Wood Fiber or Perlite Hot Mopped to Deck In Compliance FM 1-90 Requirements	**SF**	1.06	
6.16	**METAL ROOF DECK - COLD PROCESS APPLICATION**				
6.16.01	**INSULATION OPTION:**	Mechanically Fasten Polyisocyanurate / Adhere High Density Asphalt Coated Wood Fiber with Insulation Adhesive to Provide an Average R-Value of 20 In Compliance FM 1-90 Requirements	**SF**	3.22	
6.17	**WOOD ROOF DECK - COLD PROCESS APPLICATION**				
6.17.01	**INSULATION OPTION:**	Mechanically Fasten Polyisocyanurate / Adhere High Density Asphalt Coated Wood Fiber with Insulation Adhesive to Provide an Average R-Value of 20 In Compliance FM 1-90 Requirements	**SF**	3.29	
6.17.02	**INSULATION OPTION:**	Without Insulation - Must Include Rosin & Mechanically Fasten Glass Base Sheet Installed with FM 1-90 Attachment Patterns	**SF**	0.66	
6.18	**TECTUM ROOF DECK - COLD PROCESS APPLICATION**				
6.18.01	**INSULATION OPTION:**	Mechanically Attach Base Sheet & Adhere Polyisocyanurate in Insulation Adhesive / Adhere High Density Asphalt Coated Wood Fiber with Insulation Adhesive to Provide an Average R-Value of 20 In Compliance FM 1-90 Requirements	**SF**	5.07	
6.18.02	**INSULATION OPTION:**	Without Insulation - Must Include Rosin & Mechanically Fasten Glass Base Sheet Installed with FM 1-90 Attachment Patterns	**SF**	1.09	

Line Item			Unit	$ per Unit	ROOF Systems Material
6.19	LIGHTWEIGHT CONCRETE / GYPSUM ROOF DECK - COLD PROCESS APPLICATION				
6.19.01	INSULATION OPTION:	Must Mechanically Attach a Base Sheet; Adhere Polyisocyanurate in Insulation Adhesive / Adhere High Density Asphalt Coated Wood Fiber with Insulation Adhesive to Provide an Average R-Value of 20 In Compliance FM 1-90 Requirements	SF	5.11	
6.19.02	INSULATION OPTION:	Without Insulation - Must at Least Mechanically Fasten a Base Sheet to the Roof Deck Installed with FM 1-90 Attachment Patterns	SF	0.71	
6.20	CONCRETE ROOF DECK - COLD PROCESS APPLICATION				
6.20.01	INSULATION OPTION:	Adhere Polyisocyanurate in Insulation Adhesive / Adhere High Density Asphalt Coated Wood Fiber with Insulation Adhesive to Provide an Average R-Value of 20 In Compliance FM 1-90 Requirements	SF	4.16	
6.20.02	INSULATION OPTION:	Without Insulation - Must at Least 1/2" High Density Asphalt Coated Wood Fiber Adhered with Insulation Adhesive to Deck In Compliance FM 1-90 Requirements	SF	1.38	
6.21	METAL ROOF DECK - TORCH APPLIED / SELF-ADHERING APPLICATION				
6.21.01	INSULATION OPTION:	Mechanically Fasten Polyisocyanurate / Adhere Treated Gypsum Insulation Board with Glass-Mat (e.g. DensDeck / Securock / Equal) with Insulation Adhesive to Provide an Average R-Value of 20 In Compliance FM 1-90 Requirements	SF	3.88	

Line Item			Unit	$ per Unit	ROOF Systems Material
6.22	WOOD ROOF DECK - TORCH APPLIED / SELF-ADHERING APPLICATION				
6.22.01	INSULATION OPTION:	Mechanically Fasten Polyisocyanurate / Adhere Treated Gypsum Insulation Board with Glass-Mat (e.g. DensDeck / Securock / Equal) with Insulation Adhesive to Provide an Average R-Value of 20 In Compliance FM 1-90 Requirements	SF	3.98	
6.22.02	INSULATION OPTION:	Without Insulation - Must Mechanically Attach 1/2" Treated Gypsum Insulation Board with Glass-Mat (e.g. DensDeck / Securock / Equal) Installed with FM 1-90 Attachment Patterns	SF	1.41	
6.23	TECTUM ROOF DECK - TORCH APPLIED / SELF-ADHERING APPLICATION				
6.23.01	INSULATION OPTION:	Mechanically Attach Base Sheet & Adhere Polyisocyanurate in Insulation Adhesive / Adhere Treated Gypsum Insulation Board with Glass-Mat (e.g. DensDeck / Securock / Equal) with Insulation Adhesive to Provide an Average R-Value of 20 In Compliance FM 1-90 Requirements	SF	5.29	
6.23.02	INSULATION OPTION:	Without Insulation - Must Mechanically Attach 1/2" Treated Gypsum Insulation Board with Glass-Mat (e.g. DensDeck / Securock / Equal) Installed with FM 1-90 Attachment Patterns	SF	1.59	

Line Item			Unit	$ per Unit	ROOF Systems Material
6.24	LIGHTWEIGHT CONCRETE / GYPSUM ROOF DECK - TORCH APPLIED / SELF-ADHERING APPLICATION				
6.24.01	INSULATION OPTION:	Must Mechanically Attach a Base Sheet; Adhere Polyisocyanurate in Insulation Adhesive / Adhere Treated Gypsum Insulation Board with Glass-Mat (e.g. DensDeck / Securock / Equal) with Insulation Adhesive to Provide an Average R-Value of 20 In Compliance FM 1-90 Requirements	SF	5.24	
6.24.02	INSULATION OPTION:	Without Insulation - Must at Least Mechanically Fasten a Base Sheet to the Roof Deck Prior to Installation Installed with FM 1-90 Attachment Patterns	SF	2.30	
6.25	CONCRETE ROOF DECK - TORCH APPLIED / SELF-ADHERING APPLICATION				
6.25.01	INSULATION OPTION:	Adhere Polyisocyanurate in Insulation Adhesive / Adhere Treated Gypsum Insulation Board with Glass-Mat (e.g. DensDeck / Securock / Equal) with Insulation Adhesive to Provide an Average R-Value of 20 In Compliance FM 1-90 Requirements	SF	4.72	
6.25.02	INSULATION OPTION:	Without Insulation - Must Adhere 1/2" Treated Gypsum Insulation Board with Glass-Mat (e.g. DensDeck / Securock / Equal) in Insulation Adhesive In Compliance FM 1-90 Requirements	SF	2.07	

Line Item			Unit	$ per Unit	Roof Systems Material
7.00	**BUILT-UP MODIFIED ROOF WITH FLOOD COAT AND AGGREGATE IN HOT ASTM D 312 TYPE III OR IV ASPHALT**				
7.11	**ROOF CONFIGURATION** **2 Plies of Glass Felt, Cap Sheet, Flood Coat and Aggregate All in Hot ASTM D 312 Type III OR IV Asphalt**				
7.11.01	**ROOFING MEMBRANE OPTION:**	ASTM D 6163 SBS Fiberglass Reinforced Modified Bituminous Sheet Material Type I - Minimum of 70 lbf/in tensile	SF	3.92	
7.11.02	**ROOFING MEMBRANE OPTION:**	ASTM D 6163 SBS Fiberglass Reinforced Modified Bituminous Sheet Material Type III - Minimum of 220 lbf/in tensile	SF	5.10	
7.11.03	**ROOFING MEMBRANE OPTION:**	ASTM D 6162 SBS Fiberglass/Polyester Reinforced Modified Bituminous Sheet Material Type III - Minimum of 310 lbf/in tensile	SF	5.38	
7.11.04	**ROOFING MEMBRANE OPTION:**	ASTM D 6162 SBS Fiberglass/Polyester Reinforced Modified Bituminous Sheet Material Type III - Minimum of 500 lbf/in tensile	SF	6.57	
7.11.05	**ROOFING MEMBRANE OPTION:**	ASTM D 6162 SBS Fiberglass/Polyester Reinforced Modified Bituminous Sheet Material Type III - Minimum of 600 lbf/in tensile	SF	6.85	
7.11.06	**WARRANTY CHARGES:**	30 Year - No Dollar Limit Warranty	SF	NSP	
7.11.07	**DEDUCT TO SQUARE FOOT COST - Hot Applied Modified BUR** Substitute Additional Glass Felt (Hot Applications) in Place of ASTM D 6163 SBS Fiberglass Reinforced Modified Bituminous Sheet Material Type I - Minimum of 70 lbf/in tensile (i.e. 3 Ply BUR)		SF	0.480	
7.11.08	**ADD TO PER SQUARE FOOT COST - Hot Applied Modified BUR** Each Additional Glass Felt (Hot Applications) Inter-ply Installed		SF	0.51	

Line Item			Unit	$ per Unit	ROOF Systems Material
8.00	**BUILT-UP MODIFIED ROOF WITH FLOOD COAT AND AGGREGATE IN COLD PROCESS ASPHALT**				
8.11	**ROOF CONFIGURATION** **2 Plies of Glass Base, Cap Sheet, Flood Coat and Aggregate All in Cold Process Modified Asphalt**				
8.11.01	**ROOFING MEMBRANE OPTION:**	ASTM D 6163 SBS Fiberglass Reinforced Modified Bituminous Sheet Material Type I - Minimum of 70 lbf/in tensile	SF	7.19	
8.11.02	**ROOFING MEMBRANE OPTION:**	ASTM D 6163 SBS Fiberglass Reinforced Modified Bituminous Sheet Material Type III - Minimum of 220 lbf/in tensile	SF	8.48	
8.11.03	**ROOFING MEMBRANE OPTION:**	ASTM D 6162 SBS Fiberglass/Polyester Reinforced Modified Bituminous Sheet Material Type III - Minimum of 310 lbf/in tensile	SF	9.00	
8.11.04	**ROOFING MEMBRANE OPTION:**	ASTM D 6162 SBS Fiberglass/Polyester Reinforced Modified Bituminous Sheet Material Type III - Minimum of 500 lbf/in tensile	SF	10.03	
8.11.05	**ROOFING MEMBRANE OPTION:**	ASTM D 6162 SBS Fiberglass/Polyester Reinforced Modified Bituminous Sheet Material Type III - Minimum of 600 lbf/in tensile	SF	10.44	
8.11.06	**WARRANTY CHARGES:**	30 Year - No Dollar Limit Warranty	SF	NSP	
8.11.08	**DEDUCT TO SQUARE FOOT COST - Cold Applied Modified BUR** Substitute Additional Glass Base Sheet in Place of ASTM D 6163 SBS Fiberglass Reinforced Modified Bituminous Sheet Material Type I - Minimum of 70 lbf/in tensile (i.e. 3 Ply BUR)		SF	-1.010	
8.11.09	**ADD TO PER SQUARE FOOT COST - Cold Applied Modified BUR** Each Additional Glass Base (Cold Applications) Inter-ply Installed		SF	0.93	

Line Item			Unit	$ per Unit	ROOF Systems Material
9.00	BUILT-UP MODIFIED ROOF ADHERED IN HOT ASTM D 312 TYPE III OR IV ASPHALT - FLOOD COAT & AGGREGATE IN MODIFIED COAL TAR PITCH				
9.11	ROOF CONFIGURATION 2 ply of Glass Felt, Cap Sheet, Set in Hot Asphalt, Flood Coat in Modified Coal Tar Pitch and Aggregate				
9.11.01	ROOFING MEMBRANE & COATING OPTION:	ASTM D 6163 SBS Fiberglass Reinforced Modified Bituminous Sheet Material Type I - Minimum of 70 lbf/in tensile, Flood Coat in Modified Hot Coal Tar Pitch With 2000% Elongation	SF	6.18	
9.11.02	ROOFING MEMBRANE & COATING OPTION	ASTM D 6162 SBS Fiberglass/Polyester Reinforced Modified Bituminous Sheet Material Type III - Minimum of 220 lbf/in tensile, Flood Coat in Modified Hot Coal Tar Pitch With 2000% Elongation	SF	7.27	
9.11.03	ROOFING MEMBRANE & COATING OPTION	ASTM D 6162 SBS Fiberglass/Polyester Reinforced Modified Bituminous Sheet Material Type III - Minimum of 310 lbf/in tensile, Flood Coat in Modified Hot Coal Tar Pitch With 2000% Elongation	SF	7.79	
9.11.04	ROOFING MEMBRANE & COATING OPTION	ASTM D 6162 SBS Fiberglass/Polyester Reinforced Modified Bituminous Sheet Material Type III - Minimum of 500 lbf/in tensile, Flood Coat in Modified Hot Coal Tar Pitch With 2000% Elongation	SF	8.82	
9.11.05	ROOFING MEMBRANE & COATING OPTION	ASTM D 6162 SBS Fiberglass/Polyester Reinforced Modified Bituminous Sheet Material Type III - 600 lbf/in tensile, Flood Coat in Modified Hot Coal Tar Pitch With 2000% Elongation	SF	9.11	
9.11.06	COATING OPTION:	Add/Deduct for Installing Flood Coat in Cold Process Coal Tar Pitch	SF	0.31	
9.11.07	WARRANTY CHARGES:	30 Year - No Dollar Limit Warranty	SF	NSP	

Line Item			Unit	$ per Unit	ROOF Systems Material
10.00	**BUILT-UP MODIFIED ROOF WITH MINERAL CAP SHEET ADHERED IN HOT ASTM D 312 TYPE III OR IV ASPHALT**				
10.11	**ROOF CONFIGURATION 2 ply of Glass Felt, Mineral Surfaced Cap Sheet, Set in Hot ASTM D 312 Type III or IV Asphalt**				
10.11.01	**ROOFING MEMBRANE OPTION:**	ASTM D 6163 SBS Fiberglass Reinforced Modified Bituminous Sheet Material Type I - Minimum of 70 lbf/in tensile	**SF**	3.87	
10.11.02	**ROOFING MEMBRANE OPTION:**	ASTM D 6163 SBS Fiberglass Reinforced Modified Bituminous Sheet Material Type III - Minimum of 220 lbf/in tensile	**SF**	4.81	
10.11.03	**ROOFING MEMBRANE OPTION:**	ASTM D 6162 SBS Fiberglass/Polyester Reinforced Modified Bituminous Sheet Material Type III - Minimum of 310 lbf/in tensile	**SF**	5.15	
10.11.04	**ROOFING MEMBRANE OPTION:**	ASTM D 6162 SBS Fiberglass/Polyester Reinforced Modified Bituminous Sheet Material Type III - Minimum of 500 lbf/in tensile	**SF**	6.53	
10.11.05	**ROOFING MEMBRANE OPTION:**	ASTM D 6162 SBS Fiberglass/Polyester Reinforced Modified Bituminous Sheet Material Type III - Minimum of 600 lbf/in tensile	**SF**	6.77	
10.11.06	**WARRANTY CHARGES:**	20 Year - No Dollar Limit Warranty	**SF**	NSP	

Line Item			Unit	$ per Unit	ROOF Systems Material
11.00	BUILT-UP MODIFIED ROOF WITH MINERAL CAP SHEET ADHERED IN COLD PROCESS ASPHALT				
11.11	ROOF CONFIGURATION 2 ply Glass Base, Mineral Cap Sheet, Set In Cold Process Modified Asphalt				
11.11.01	ROOFING MEMBRANE OPTION:	ASTM D 6163 SBS Fiberglass Reinforced Modified Bituminous Sheet Material Type I - Minimum of 70 lbf/in tensile	SF	5.83	
11.11.02	ROOFING MEMBRANE OPTION:	ASTM D 6163 SBS Fiberglass Reinforced Modified Bituminous Sheet Material Type III - Minimum of 220 lbf/in tensile	SF	6.94	
11.11.03	ROOFING MEMBRANE OPTION:	ASTM D 6162 SBS Fiberglass/Polyester Reinforced Modified Bituminous Sheet Material Type III - Minimum of 310 lbf/in tensile	SF	7.42	
11.11.04	ROOFING MEMBRANE OPTION:	ASTM D 6162 SBS Fiberglass/Polyester Reinforced Modified Bituminous Sheet Material Type III - Minimum of 500 lbf/in tensile	SF	8.70	
11.11.05	ROOFING MEMBRANE OPTION:	ASTM D 6162 SBS Fiberglass/Polyester Reinforced Modified Bituminous Sheet Material Type III - Minimum of 600 lbf/in tensile	SF	9.30	
11.11.06	WARRANTY CHARGES:	20 Year - No Dollar Limit Warranty	SF	NSP	

Line Item			Unit	$ per Unit	ROOF Systems Material
12.00	**2-PLY ROOF SYSTEMS - COMBINATIONS OF A BASE PLY & A CAP SHEET (TOP PLY)** **PLEASE NOTE: BASE PLY & CAP SHEET COMBINATIONS MUST BE APPROVED BY THE MANUFACTURER**				
12.11	**ROOF CONFIGURATION** **1 Ply Modified Base Sheet Adhered in Hot ASTM D 312 Type III or IV Asphalt**				
12.11.01	**BASE PLY OPTION:**	ASTM D 6163 SBS Fiberglass Reinforced Modified Bituminous Sheet Material Type I - 70 lbf/in tensile	SF	2.33	
12.11.02	**BASE PLY OPTION:**	ASTM D 6163 SBS Fiberglass Reinforced Modified Bituminous Sheet Material Type III - 220 lbf/in tensile	SF	3.04	
12.11.03	**BASE PLY OPTION:**	ASTM D 6162 SBS Fiberglass/Polyester Reinforced Modified Bituminous Sheet Material Type III - 310 lbf/in tensile	SF	3.16	
12.11.04	**PER SQUARE FOOT COST - Hot Applied Modified Multi-ply Systems** Each Additional Modified Base Sheet (Hot Applications) Inter-ply Installed		SF	2.13	
12.12	**ROOF CONFIGURATION** **1 Ply Modified Base Sheet Adhered in Cold Process Modified Asphalt**				
12.12.01	**BASE PLY OPTION:**	ASTM D 6163 SBS Fiberglass Reinforced Modified Bituminous Sheet Material Type I - 70 lbf/in tensile	SF	3.01	
12.12.02	**BASE PLY OPTION:**	ASTM D 6163 SBS Fiberglass Reinforced Modified Bituminous Sheet Material Type III - 220 lbf/in tensile	SF	3.83	
12.12.03	**BASE PLY OPTION:**	ASTM D 6162 SBS Fiberglass/Polyester Reinforced Modified Bituminous Sheet Material Type III - 310 lbf/in tensile	SF	3.95	
12.12.04	**PER SQUARE FOOT COST - Cold Applied Modified Multi-ply Systems** Each Additional Modified Base Sheet (Cold Applications) Inter-ply Installed		SF	2.81	
12.12.05	**PER SQUARE FOOT COST - Cold Applied Modified Multi-ply Systems** Substitute Cold Process Adhesive with Alternative Solvent Free Adhesive		SF	2.46	

Line Item			Unit	$ per Unit	ROOF Systems Material
12.13	**ROOF CONFIGURATION** **1 Ply of Torch Base Sheet Installed with Torch Application**				
12.13.01	**BASE PLY OPTION:**	SBS Modified Asphalt-Based, Fiberglass Reinforced Torch Base Sheet - Minimum of 80 lbf/in tensile Torch-Applied Base Sheet (ASTM D 5147)	**SF**	1.66	
12.13.02	**BASE PLY OPTION:**	ASTM D 6163 SBS Fiberglass Reinforced Modified Bituminous Sheet Material Type III - 210 lbf/in tensile	**SF**	3.37	
12.13.03	**PER SQUARE FOOT COST - Torch-Applied Modified Multi-ply Systems** Each Additional Torch-Applied Modified Base Sheet Inter-ply Installed		**SF**	1.56	
12.14	**ROOF CONFIGURATION** **1 Ply of Self-Adhering Base Installed Using Self-Adhering Backing**				
12.14.01	**BASE PLY OPTION:**	SBS Modified Asphalt-Based, Polyester OR Fiberglass/Polyester OR Fiberglass Reinforced Self-Adhering Base Sheet - Minimum of 50 lbf/in tensile	**SF**	2.56	
12.14.02	**PER SQUARE FOOT COST - Self-Adhering Modified Multi-ply Systems** Each Additional Self-Adhering Modified Base Sheet Inter-ply Installed		**SF**	2.46	

Line Item			Unit	$ per Unit	ROOF Systems Material
12.21	**ROOF CONFIGURATION** **1 Ply Cap Sheet, Flood Coat and Aggregate Adhered in Hot ASTM D 312 Type III OR IV Asphalt**				
12.21.01	**ROOFING MEMBRANE OPTION:**	ASTM D 6163 SBS Fiberglass Reinforced Modified Bituminous Sheet Material Type I - Minimum of 70 lbf/in tensile	SF	2.88	
12.21.02	**ROOFING MEMBRANE OPTION:**	ASTM D 6163 SBS Fiberglass Reinforced Modified Bituminous Sheet Material Type III - Minimum of 220 lbf/in tensile	SF	4.37	
12.21.03	**ROOFING MEMBRANE OPTION:**	ASTM D 6162 SBS Fiberglass/Polyester Reinforced Modified Bituminous Sheet Material Type III - Minimum of 310 lbf/in tensile	SF	4.88	
12.21.04	**ROOFING MEMBRANE OPTION:**	ASTM D 6162 SBS Fiberglass/Polyester Reinforced Modified Bituminous Sheet Material Type III - Minimum of 500 lbf/in tensile	SF	5.92	
12.21.05	**ROOFING MEMBRANE OPTION:**	ASTM D 6162 SBS Fiberglass/Polyester Reinforced Modified Bituminous Sheet Material Type III - Minimum of 600 lbf/in tensile	SF	6.32	
12.21.06	**WARRANTY CHARGES:**	30 Year - No Dollar Limit Warranty	SF	NSP	

Line Item			Unit	$ per Unit	ROOF Systems Material
12.22	**ROOF CONFIGURATION** **1 Ply Mineral Surfaced Cap Sheet Adhered in Hot ASTM D 312 Type III or IV Asphalt**				
12.22.01	**ROOFING MEMBRANE OPTION:**	ASTM D 6163 SBS Fiberglass Reinforced Modified Bituminous Sheet Material Type I - Minimum of 70 lbf/in tensile	**SF**	1.80	
12.22.02	**ROOFING MEMBRANE OPTION:**	ASTM D 6163 SBS Fiberglass Reinforced Modified Bituminous Sheet Material Type III - Minimum of 220 lbf/in tensile	**SF**	4.22	
12.22.03	**ROOFING MEMBRANE OPTION:**	ASTM D 6162 SBS Fiberglass/Polyester Reinforced Modified Bituminous Sheet Material Type III - Minimum of 310 lbf/in tensile	**SF**	4.82	
12.22.04	**ROOFING MEMBRANE OPTION:**	ASTM D 6162 SBS Fiberglass/Polyester Reinforced Modified Bituminous Sheet Material Type III - Minimum of 500 lbf/in tensile	**SF**	6.01	
12.22.05	**ROOFING MEMBRANE OPTION:**	ASTM D 6162 SBS Fiberglass/Polyester Reinforced Modified Bituminous Sheet Material Type III - Minimum of 600 lbf/in tensile	**SF**	6.60	
12.22.06	**WARRANTY CHARGES:**	20 Year - No Dollar Limit Warranty	**SF**	NSP	

Line Item			Unit	$ per Unit	ROOF Systems Material
12.23	**ROOF CONFIGURATION** **1 Ply Cap Sheet, Set in Hot ASTM D 312 Type III or IV Asphalt, Flood Coat & Aggregate in Hot Modified Coal Tar Pitch**				
12.23.01	**ROOFING MEMBRANE & COATING OPTION:**	ASTM D 6163 SBS Fiberglass Reinforced Modified Bituminous Sheet Material Type I - Minimum of 70 lbf/in tensile, Flood Coat in Modified Hot Coal Tar Pitch With 2000% Elongation	**SF**	3.97	
12.23.02	**ROOFING MEMBRANE & COATING OPTION**	ASTM D 6162 SBS Fiberglass/Polyester Reinforced Modified Bituminous Sheet Material Type III - Minimum of 220 lbf/in tensile, Flood Coat in Modified Hot Coal Tar Pitch With 2000% Elongation	**SF**	6.39	
12.23.03	**ROOFING MEMBRANE & COATING OPTION**	ASTM D 6162 SBS Fiberglass/Polyester Reinforced Modified Bituminous Sheet Material Type III - Minimum of 310 lbf/in tensile, Flood Coat in Modified Hot Coal Tar Pitch With 2000% Elongation	**SF**	6.99	
12.23.04	**ROOFING MEMBRANE & COATING OPTION**	ASTM D 6162 SBS Fiberglass/Polyester Reinforced Modified Bituminous Sheet Material Type III - Minimum of 500 lbf/in tensile, Flood Coat in Modified Hot Coal Tar Pitch With 2000% Elongation	**SF**	8.18	
12.23.05	**ROOFING MEMBRANE & COATING OPTION**	ASTM D 6162 SBS Fiberglass/Polyester Reinforced Modified Bituminous Sheet Material Type III - Minimum 600 lbf/in tensile, Flood Coat in Modified Hot Coal Tar Pitch With 2000% Elongation	**SF**	6.60	
12.23.06	**COATING OPTION:**	Add/Deduct for Installing Flood Coat in Cold Process Coal Tar Pitch	**SF**	0.31	
12.23.07	**WARRANTY CHARGES:**	30 Year - No Dollar Limit Warranty	**SF**	NSP	

Line Item			Unit	$ per Unit	ROOF Systems Material
12.31	**ROOF CONFIGURATION** **1 Ply Cap Sheet, Flood Coat and Aggregate Adhered in Cold Process Modified Asphalt**				
12.31.01	**ROOFING MEMBRANE OPTION:**	ASTM D 6163 SBS Fiberglass Reinforced Modified Bituminous Sheet Material Type I - Minimum of 70 lbf/in tensile	**SF**	4.73	
12.31.02	**ROOFING MEMBRANE OPTION:**	ASTM D 6163 SBS Fiberglass Reinforced Modified Bituminous Sheet Material Type III - Minimum of 220 lbf/in tensile	**SF**	6.24	
12.31.03	**ROOFING MEMBRANE OPTION:**	ASTM D 6162 SBS Fiberglass/Polyester Reinforced Modified Bituminous Sheet Material Type III - Minimum of 310 lbf/in tensile	**SF**	6.76	
12.31.04	**ROOFING MEMBRANE OPTION:**	ASTM D 6162 SBS Fiberglass/Polyester Reinforced Modified Bituminous Sheet Material Type III - Minimum of 500 lbf/in tensile	**SF**	7.80	
12.31.05	**ROOFING MEMBRANE OPTION:**	ASTM D 6162 SBS Fiberglass/Polyester Reinforced Modified Bituminous Sheet Material Type III - Minimum of 600 lbf/in tensile	**SF**	8.20	
12.31.06	**WARRANTY CHARGES:**	30 Year - No Dollar Limit Warranty	**SF**	NSP	
12.31.07	**PER SQUARE FOOT COST - Cold Applied Modified BUR** Substitute Cold Process Adhesive with Alternative Solvent Free Adhesive		**SF**	4.79	

Line Item			Unit	$ per Unit	ROOF Systems Material
12.32	**ROOF CONFIGURATION** **1 Ply Mineral Surfaced Cap Sheet Adhered in Cold Process Modified Asphalt**				
12.32.01	**ROOFING MEMBRANE OPTION:**	ASTM D 6163 SBS Fiberglass Reinforced Modified Bituminous Sheet Material Type I - Minimum of 70 lbf/in tensile	**SF**	2.47	
12.32.02	**ROOFING MEMBRANE OPTION:**	ASTM D 6163 SBS Fiberglass Reinforced Modified Bituminous Sheet Material Type III - Minimum of 220 lbf/in tensile	**SF**	4.69	
12.32.03	**ROOFING MEMBRANE OPTION:**	ASTM D 6162 SBS Fiberglass/Polyester Reinforced Modified Bituminous Sheet Material Type III - Minimum of 310 lbf/in tensile	**SF**	5.20	
12.32.04	**ROOFING MEMBRANE OPTION:**	ASTM D 6162 SBS Fiberglass/Polyester Reinforced Modified Bituminous Sheet Material Type III - Minimum of 500 lbf/in tensile	**SF**	7.40	
12.32.05	**ROOFING MEMBRANE OPTION:**	ASTM D 6162 SBS Fiberglass/Polyester Reinforced Modified Bituminous Sheet Material Type III - Minimum of 600 lbf/in tensile	**SF**	0.05	
12.32.06	**WARRANTY CHARGES:**	20 Year - No Dollar Limit Warranty	**SF**	NSP	
12.32.07	**PER SQUARE FOOT COST - Cold Applied Modified BUR** Substitute Cold Process Adhesive with Alternative Solvent Free Adhesive		**SF**	2.56	

Line Item			Unit	$ per Unit	ROOF Systems Material
12.33	**ROOF CONFIGURATION** **1 Ply Cap Sheet, Set in Cold Process Asphalt, Flood Coat & Aggregate in Cold Applied Modified Coal Tar Pitch and Aggregate**				
12.33.01	**ROOFING MEMBRANE & COATING OPTION:**	ASTM D 6163 SBS Fiberglass Reinforced Modified Bituminous Sheet Material Type I - Minimum of 70 lbf/in tensile	**SF**	5.23	
12.33.02	**ROOFING MEMBRANE & COATING OPTION**	ASTM D 6162 SBS Fiberglass/Polyester Reinforced Modified Bituminous Sheet Material Type III - Minimum of 220 lbf/in tensile	**SF**	6.74	
12.33.03	**ROOFING MEMBRANE & COATING OPTION**	ASTM D 6162 SBS Fiberglass/Polyester Reinforced Modified Bituminous Sheet Material Type III - Minimum of 310 lbf/in tensile	**SF**	7.26	
12.33.04	**ROOFING MEMBRANE & COATING OPTION**	ASTM D 6162 SBS Fiberglass/Polyester Reinforced Modified Bituminous Sheet Material Type III - Minimum of 500 lbf/in tensile	**SF**	8.30	
12.33.05	**ROOFING MEMBRANE & COATING OPTION**	ASTM D 6162 SBS Fiberglass/Polyester Reinforced Modified Bituminous Sheet Material Type III - Minimum 600 lbf/in tensile	**SF**	8.70	
12.33.06	**WARRANTY CHARGES:**	30 Year - No Dollar Limit Warranty	**SF**	NSP	
12.41	**ROOF CONFIGURATION** **1 Ply of Mineral Surfaced, Torch-Applied Cap Sheet Installed with Torch Application**				
12.41.01	**ROOFING MEMBRANE OPTION:**	ASTM D 6162 SBS Fiberglass/Polyester Reinforced Modified Bituminous Sheet Material Type III - Minimum 300 lbf/in tensile Torch-Applied Membrane	**SF**	5.78	
12.41.02	**WARRANTY CHARGES:**	20 Year - No Dollar Limit Warranty	**SF**	NSP	
12.42	**ROOF CONFIGURATION** **1 Ply of Torch-Applied Cap Sheet Installed with Torch Application and Finished with a Flood Coat & Aggregate in Cold Process Modified Asphalt**				
12.42.01	**ROOFING MEMBRANE OPTION:**	ASTM D 6162 SBS Fiberglass/Polyester Reinforced Modified Bituminous Sheet Material Type III - Minimum of 300 lbf/in tensile Torch-Applied Membrane	**SF**	7.64	
12.42.02	**WARRANTY CHARGES:**	30 Year - No Dollar Limit Warranty	**SF**	NSP	
12.42.03	**PER SQUARE FOOT COST - TORCH APPLIED ROOF** Each Additional Torch Applied Base Sheet Inter-Ply Installed		**SF**	1.56	

Line Item			Unit	$ per Unit	ROOF Systems Material
12.51	**ROOF CONFIGURATION** **1 Ply of Mineral Surfaced, Self-Adhering Cap Sheet Installed Using Self-Adhering Backing**				
12.51.01	**ROOF CONFIGURATION OPTION:**	ASTM D 6161 (Polyester) OR 6162 (Fiberglass/Polyester) OR 6163 (Fiberglass) Self-Adhering Reinforced Modified Bituminous Sheet Material Type III - Minimum of 130 lbf/in tensile	**SF**	4.51	
12.51.02	**WARRANTY CHARGES:**	20 Year - No Dollar Limit Warranty	**SF**	NSP	
12.51.03	**PER SQUARE FOOT COSTS - EACH ADDITIONAL SELF-ADHERING BASE PLY SHEET INSTALLED** SBS Polyester OR Fiberglass/Polyester OR Fiberglass Reinforced Self-Adhering Base Sheet - 50 lbf/in tensile		**SF**	2.46	
12.61	**ROOF CONFIGURATION** **1 Ply Fleece-Back Polymeric Cap Sheet (Top Ply) Adhered in Hot ASTM D 312 Type III OR IV Asphalt with Heat Welded Seams**				
12.61.01	**POLYMERIC TOP PLY OPTION:**	ASTM D 6754 - Ketone Ethylene Ester (KEE) - 50 Mil Thickness	**SF**	6.19	
12.61.02	**POLYMERIC TOP PLY OPTION:**	ASTM D 6754 - Ketone Ethylene Ester (KEE) - 60 Mil Thickness	**SF**	7.08	
12.61.03	**WARRANTY CHARGES:**	25 Year - No Dollar Limit Warranty	**SF**	NSP	
12.62	**ROOF CONFIGURATION** **1 Ply Fleece-Back Polymeric Cap Sheet (Top Ply) Adhered in Membrane Adhesive with Heat Weld Seams**				
12.62.01	**POLYMERIC TOP PLY OPTION:**	ASTM D 6754 - Ketone Ethylene Ester (KEE) - 50 Mil Thickness	**SF**	5.80	
12.62.02	**POLYMERIC TOP PLY OPTION:**	ASTM D 6754 - Ketone Ethylene Ester (KEE) - 60 Mil Thickness	**SF**	6.98	
12.62.03	**WARRANTY CHARGES:**	25 Year - No Dollar Limit Warranty	**SF**	NSP	
12.62.04	**PER SQUARE FOOT COST - Cold Applied Fleece-Back Polymeric Cap Sheet (Top Ply)** Substitute Membrane Adhesive with Cold Applied Asphalt Adhesive		**SF**	0.72	
12.62.05	**PER SQUARE FOOT COST - Cold Applied Fleece-Back Polymeric Cap Sheet (Top Ply)** Substitute Membrane Adhesive with Solvent-Free Asphalt Adhesive		**SF**	1.98	

Line Item			Unit	$ per Unit	ROOF Systems Material
13.00	**BUILT-UP COAL TAR ROOF WITH FLOOD COAT AND AGGREGATE IN MODIFIED HOT COAL TAR PITCH**				
13.11	**ROOF CONFIGURATION** **1 Ply of Glass Base, 3 Plies of Polyester Mat or 4 ply of Coal Tar Felts in Modified Hot Coal Tar Pitch (CTP), [Insulation & Glass Base] Set in Hot ASTM D 312 Type III or IV Asphalt**				
13.11.01	**ROOF CONFIGURATION OPTION:**	4-Ply ASTM D 4990 Type I Coal Tar Saturated Felts in Modified Coal Tar Pitch; Modified CTP with 2000% Elongation	**SF**	11.20	
13.11.02	**ROOF CONFIGURATION OPTION:**	3-Ply Continuous Filament Polyester Mat (5.0 oz./yd2) in Modified Coal Tar Pitch; Modified CTP with 2000% Elongation	**SF**	10.80	
13.11.03	**WARRANTY CHARGES:**	20 Year - No Dollar Limit Warranty	**SF**	NSP	
13.11.04	**PER SQUARE FOOT COST - SUBSTITUTE STANDARD COAL TAR PITCH** Add/Deduct for Using Standard Coal Tar Pitch Instead of Modified Coal Tar Pitch		**SF**	-2.89	
13.11.05	**PER SQUARE FOOT COST - SUBSTITUTE COLD PROCESS MODIFIED COAL TAR PITCH FOR FLOOD COAT** Add/Deduct for Using Cold Process Modified Coal Tar Pitch for Flood Coat Instead of Hot Modified Coal Tar Pitch		**SF**	-0.23	
14.00	**METAL ROOFING SYSTEMS - LOW SLOPE & STEEP SLOPE (2)**				
14.11	**INSULATION OPTIONS FOR ARCHITECTURAL STANDING SEAM ROOF INSTALLATION OVER SUBSTRATE**				
14.11.01	**INSULATION OPTION:**	Architectural Application - No Insulation; 30 lbs. Felt Underlayment Over Deck	**SF**	0.65	
14.11.02	**INSULATION OPTION:**	Architectural Application - No Insulation - WOOD DECK: Class A Fire-Retardant Underlayment	**SF**	3.22	
14.11.03	**INSULATION OPTION:**	Architectural Application - Minimal Insulation - WOOD OR METAL DECK: Must Have 1/2" Treated Gypsum Board with Glass-Mat (e.g. DensDeck / Securock / Equal); & 40 mil Self-Adhering Underlayment	**SF**	3.48	
14.11.04	**INSULATION OPTION:**	Architectural Application - Mechanically Fasten Polyisocyanurate to Provide an Average R-Value of 20; with 40 mil Self-Adhering Underlayment	**SF**	3.72	
14.11.05	**INSULATION OPTION:**	Structural Application Over Open Framing; Over Retrofit Framing; Over an Existing Roof Using Steel Furring - No Insulation	**SF**	1.66	

Line Item			Unit	$ per Unit	ROOF Systems Material
14.11.06	**INSULATION OPTION:**	Structural Application Over Open Framing or Over Retrofit Framing - Fiberglass Batten Insulation with an R-Value of 30	**SF**	2.12	
14.11.07	**INSULATION OPTION:**	Structural Application Over Retrofit Framing - Loose Laid Fiberglass Blanket on Existing Deck with an R-Value of 30	**SF**	2.10	
14.11.08	**INSULATION OPTION:**	Structural Application Over an Existing Roof Using Steel Furring - Fiberglass Batten Insulation with an R-Value of 20	**SF**	2.95	
14.11.09	**INSULATION OPTION:**	Structural Application Over an Existing Roof Using Steel Furring - Mechanically Fastened Polyisocyanurate on Existing Roof with an R-Value of 20	**SF**	3.58	

Line Item			Unit	$ per Unit	ROOF Systems Material
14.21	**ROOF CONFIGURATION** **Architectural or Structural Standing Seam Roof System; Seam Height At or Above 2"**				
14.21.01	**THICKNESS OPTION:**	Bare Aluminum Panel Price - 0.032" Aluminum, 18" - 19" Wide Panels	SF	5.00	
14.21.02	**THICKNESS OPTION:**	Add for Bare Aluminum 0.040" Aluminum , 18" - 19" Wide Panels	SF	0.70	
14.21.03	**PANEL WIDTH OPTION:**	Add for 12" - 13" Panel Width - Aluminum	SF	1.25	
14.21.04	**PANEL WIDTH OPTION:**	Add for 16" - 17" Panel Width - Aluminum	SF	0.60	
14.21.05	**PANEL WIDTH OPTION:**	Add for 24" - 25" Panel Width - Aluminum	SF	0.20	
14.21.06	**THICKNESS OPTION:**	Bare Galvalume Coated Steel or Equal Panel Price - 24 Ga, 18" - 19" Wide Panels	SF	4.35	
14.21.07	**THICKNESS OPTION:**	Bare Galvalume Coated Steel or Equal Panel Price - 22 Ga, 18" - 19" Wide Panels	SF	5.25	
14.21.08	**PANEL WIDTH OPTION:**	Add for 12" - 13" Panel Width - Galvalume Coated Steel or Equal	SF	1.15	
14.21.09	**PANEL WIDTH OPTION:**	Add for 16" - 17" Panel Width - Galvalume Coated Steel or Equal	SF	0.35	
14.21.10	**PANEL WIDTH OPTION:**	Add for 24" - 25" Panel Width - Galvalume Coated Steel or Equal	SF	-0.25	
14.21.11	**COLOR OPTION:**	Add for Standard Colors - Fluorocarbon Paint System Over Aluminum or Galvalume Coated Steel Or Equal	SF	1.05	
14.21.12	**COLOR OPTION:**	Add for Designer Colors - Fluorocarbon Paint System Over Aluminum or Galvalume Coated Steel Or Equal	SF	1.25	
14.21.13	**COLOR OPTION:**	Add for Premium or Custom Colors - Fluorocarbon Paint System Over Aluminum or Galvalume Coated Steel Or Equal	SF	1.50	
14.21.14	**THICKNESS OPTION:**	Stainless Steel Panel Price - 24 Ga , 18" - 19" Wide Panels	SF	15.25	
14.21.15	**THICKNESS OPTION:**	Stainless Steel Panel Price - 22 Ga, 18" - 19" Wide Panels	SF	18.10	

Line Item			Unit	$ per Unit	ROOF Systems Material
14.21.16	**PANEL WIDTH OPTION:**	Add for 12" - 13" Panel Width - Stainless Steel	**SF**	3.80	
14.21.17	**PANEL WIDTH OPTION:**	Add for 16" - 17" Panel Width - Stainless Steel	**SF**	1.25	
14.21.18	**PANEL WIDTH OPTION:**	Add for 24" - 25" Panel Width - Stainless Steel	**SF**	0.25	
14.21.19	**THICKNESS OPTION:**	Copper Panel Price - 16 oz,18" - 19" Wide Panels	**SF**	16.50	
14.21.20	**THICKNESS OPTION:**	Copper Panel Price - 20 Oz, 18" - 19" Wide Panels	**SF**	20.00	
14.21.21	**PANEL WIDTH OPTION:**	Add for 12" - 13" Panel Width - Copper	**SF**	4.00	
14.21.22	**PANEL WIDTH OPTION:**	Add for 16" - 17" Panel Width - Copper	**SF**	1.40	
14.21.23	**PANEL WIDTH OPTION:**	Add for 24" - 25" Panel Width - Copper	**SF**	0.30	
14.21.24	**THICKNESS OPTION:**	Zinc Panel Price - 0.032", 18" - 19" Wide Panels	**SF**	15.21	
14.21.25	**THICKNESS OPTION:**	Zinc Panel Price - 0.040", 18" - 19" Wide Panels	**SF**	18.08	
14.21.26	**PANEL WIDTH OPTION:**	Add for 12" - 13" Panel Width - Zinc	**SF**	3.87	
14.21.27	**PANEL WIDTH OPTION:**	Add for 16" - 17" Panel Width - Zinc	**SF**	1.25	
14.21.28	**PANEL WIDTH OPTION:**	Add for 24" - 25" Panel Width - Zinc	**SF**	0.25	
14.21.29	**PANEL INSTALLATION OPTION:**	Architectural Application - Installed Over a Deck At or Above 3:12 Slope	**SF**	5.02	
14.21.30	**PANEL INSTALLATION OPTION:**	Architectural Application - Installed Over a Deck Below 3:12 Slope	**SF**	4.09	
14.21.31	**PANEL INSTALLATION OPTION:**	Structural Application - Installed Over Open Framing At or Above 3:12 Slope	**SF**	5.02	
14.21.32	**PANEL INSTALLATION OPTION:**	Structural Application - Installed Over Open Framing Below 3:12 Slope	**SF**	4.09	
14.21.33	**PANEL INSTALLATION OPTION:**	Structural Application - At or Above 3:12 Slope - Installed Over Retrofit Framing System	**SF**	12.13	
14.21.34	**PANEL INSTALLATION OPTION:**	Structural Application - Installed Over Retrofit Framing System Below 3:12 Slope	**SF**	10.93	

Line Item			Unit	$ per Unit	ROOF Systems Material
14.21.35	**PANEL INSTALLATION OPTION:**	Structural Application - Installed Over Existing Roof Using Steel Furring At or Above 3:12 Slope	SF	6.32	
14.21.36	**PANEL INSTALLATION OPTION:**	Structural Application - Installed Over Existing Roof Using Steel Furring Below 3:12 Slope	SF	4.87	
14.21.37	**WARRANTY CHARGES:**	30 Year - No Dollar Limit Warranty	SF	NSP	

Line Item			Unit	$ per Unit	ROOF Systems Material
14.31	**ROOF CONFIGURATION** **Architectural or Structural Standing Seam Roof System; Seam Height At or Above 1" Below 2"; Aluminum Panels**				
14.31.01	**THICKNESS OPTION:**	Bare Aluminum Panel Price - 0.032" Aluminum, 18" Wide Panels	SF	3.900	
14.31.02	**THICKNESS OPTION:**	Add for Bare Aluminum 0.040" Aluminum , 18" Wide Panels	SF	0.850	
14.31.03	**PANEL WIDTH OPTION:**	Add for 12" Panel Width - Aluminum	SF	0.600	
14.31.04	**PANEL WIDTH OPTION:**	Add for 16" Panel Width - Aluminum	SF	0.350	
14.31.05	**THICKNESS OPTION:**	Bare Galvalume Coated Steel or Equal Panel Price - 24 Ga, 18" Wide Panels	SF	3.500	
14.31.06	**THICKNESS OPTION:**	Bare Galvalume Coated Steel or Equal Panel Price - 22 Ga, 18" Wide Panels	SF	4.300	
14.31.07	**PANEL WIDTH OPTION:**	Add for 12" Panel Width - Galvalume Coated Steel or Equal	SF	0.750	
14.31.08	**PANEL WIDTH OPTION:**	Add for 16" Panel Width - Galvalume Coated Steel or Equal	SF	0.250	
14.31.09	**COLOR OPTION:**	Add for Standard Colors - Fluorocarbon Paint System Over Aluminum or Galvalume Coated Steel Or Equal	SF	0.950	
14.31.10	**COLOR OPTION:**	Add for Designer Colors - Fluorocarbon Paint System Over Aluminum or Galvalume Coated Steel Or Equal	SF	1.150	
14.31.11	**COLOR OPTION:**	Add for Premium or Custom Colors - Fluorocarbon Paint System Over Aluminum or Galvalume Coated Steel Or Equal	SF	1.400	
14.31.12	**THICKNESS OPTION:**	Stainless Steel Panel Price - 24 Ga , 18" Wide Panels	SF	14.750	
14.31.13	**THICKNESS OPTION:**	Stainless Steel Panel Price - 22 Ga, 18" Wide Panels	SF	17.600	
14.31.14	**PANEL WIDTH OPTION:**	Add for 12" Panel Width - Stainless Steel	SF	3.800	
14.31.15	**PANEL WIDTH OPTION:**	Add for 16" Panel Width - Stainless Steel	SF	1.250	
14.31.16	**THICKNESS OPTION:**	Copper Panel Price - 16 oz,18" Wide Panels	SF	16.100	
14.31.17	**THICKNESS OPTION:**	Copper Panel Price - 20 Oz, 18" Wide Panels	SF	19.750	
14.31.18	**PANEL WIDTH OPTION:**	Add for 12" Panel Width - Copper	SF	4.000	

Line Item			Unit	$ per Unit	ROOF Systems Material
14.31.19	**PANEL WIDTH OPTION:**	Add for 16" Panel Width - Copper	SF	1.400	
14.31.20	**THICKNESS OPTION:**	Zinc Panel Price - 0.032", 18" Wide Panels	SF	14.950	
14.31.21	**THICKNESS OPTION:**	Zinc Panel Price - 0.040", 18" Wide Panels	SF	17.850	
14.31.22	**PANEL WIDTH OPTION:**	Add for 12" Panel Width - Zinc	SF	3.800	
14.31.23	**PANEL WIDTH OPTION:**	Add for 16" Panel Width - Zinc	SF	1.250	
14.31.24	**PANEL INSTALLATION OPTION:**	Architectural Application - Installed Over Substrate At or Above 3:12 Slope	SF	5.02	
14.31.25	**PANEL INSTALLATION OPTION:**	Architectural Application - Installed Over Substrate Below 3:12 Slope	SF	4.09	
14.31.26	**PANEL INSTALLATION OPTION:**	Structural Application - Installed Over Open Framing At or Above 3/12 Slope	SF	5.02	
14.31.27	**PANEL INSTALLATION OPTION:**	Structural Application - Installed Over Retrofit Framing System At or Above 3:12 Slope	SF	12.13	
14.31.28	**PANEL INSTALLATION OPTION:**	Structural Application - Installed Over Existing Roof Using Steel Furring At or Above 3:12 Slope	SF	6.32	
14.31.29	**WARRANTY CHARGES:**	20 Year - Limited Warranty	SF	NSP	

Line Item			Unit	$ per Unit	ROOF Systems Material
14.41	**ROOF CONFIGURATION** **Architectural Standing Seam Roof System; Seam Height Below 1"**				
14.41.01	**THICKNESS OPTION:**	Bare Aluminum Panel Price - 0.032" Aluminum, 14.5" Wide Panels	SF	4.45	
14.41.02	**THICKNESS OPTION:**	Add for Bare Aluminum 0.040" Aluminum, 14.5" Wide Panels	SF	5.30	
14.41.03	**THICKNESS OPTION:**	Bare Galvalume Coated Steel or Equal Panel Price - 24 Ga, 14.5" Wide Panels	SF	4.33	
14.41.04	**THICKNESS OPTION:**	Bare Galvalume Coated Steel or Equal Panel Price - 22 Ga, 14.5" Wide Panels	SF	4.86	
14.41.05	**COLOR OPTION:**	Add for Standard Colors - Fluorocarbon Paint System Over Aluminum or Galvalume Coated Steel Or Equal	SF	0.90	
14.41.06	**COLOR OPTION:**	Add for Designer Colors - Fluorocarbon Paint System Over Aluminum or Galvalume Coated Steel Or Equal	SF	1.15	
14.41.07	**COLOR OPTION:**	Add for Premium or Custom Colors - Fluorocarbon Paint System Over Aluminum or Galvalume Coated Steel Or Equal	SF	1.25	
14.41.08	**THICKNESS OPTION:**	Stainless Steel Panel Price - 24 Ga, 14.5" Wide Panels	SF	15.01	
14.41.09	**THICKNESS OPTION:**	Stainless Steel Panel Price - 22 Ga, 14.5" Wide Panels	SF	17.72	
14.41.10	**THICKNESS OPTION:**	Copper Panel Price - 16 Oz., 14.5" Wide Panels	SF	16.19	
14.41.11	**THICKNESS OPTION:**	Copper Panel Price - 20 Oz., 14.5" Wide Panels	SF	19.81	
14.41.12	**THICKNESS OPTION:**	Zinc Panel Price - 0.032" , 14.5" Wide Panels	SF	15.41	
14.41.13	**THICKNESS OPTION:**	Zinc Panel Price - 0.040", 14.5" Wide Panels	SF	18.28	

Line Item			Unit	$ per Unit	ROOF Systems Material
14.41.14	PANEL INSTALLATION OPTION:	Architectural Application - Installed Over Substrate At or Above 3:12 Slope	SF	5.02	
14.41.15	PANEL INSTALLATION OPTION:	Architectural Application - Installed Over Substrate Below 3:12 Slope	SF	4.09	
14.41.16	WARRANTY CHARGES:	15 Year - Limited Warranty	SF	NSP	
14.51	**ROOF CONFIGURATION** **Flat Seam Metal Roof System - 8' Wide / 30 Gauge**				
14.51.01	INSULATION OPTION:	3/4" of Expanded Polystyrene (Minimum 1.5 lbs/cft) - Includes Panel and Installation of Roof System	SF	10.49	
14.51.02	INSULATION OPTION:	Mechanically Fastened Polyisocyanurate with an Average R-Value of 20 - Includes Panel and Installation of Roof System	SF	12.49	
14.51.03	UNDERLAYMENT OPTION:	Add Install 40 mil self-adhesive membrane as an Underlayment	SF	1.27	
14.51.04	PANEL WIDTH OPTION:	Add/Deduct for 6' Wide Option	SF	0.57	
14.51.05	PANEL WIDTH OPTION:	Add/Deduct for 10' Wide Option	SF	0.00	
14.51.06	PANEL WIDTH OPTION:	Add/Deduct for 12' Wide Option	SF	-1.00	
14.51.07	WARRANTY CHARGES:	15 Year - Limited Warranty	SF	NSP	

Line Item		Unit	$ per Unit	ROOF Systems Material
15.00	**RESTORATIONS - RECOATING OF EXISTING ROOF SYSTEMS**			
15.11	**RESATURATION OF ASPHALT ROOF SYSTEMS** Wet Vac Roof to Remove Aggregate, Apply Cold Applied Modified Asphalt Flood Coat & New Aggregate as Specified - Coating Applied at 6-8 Gallons per Sq. w/ New Gravel (New Flashings also Required Separate Line Item)	SF	4.59	
15.12	**RESATURATION OF COAL-TAR PITCH ROOF SYSTEMS** Wet Vac Roof to Remove Aggregate, Apply Cold Applied Modified Coal Tar Flood Coat & New Aggregate as Specified Applied at 6-8 Gallons per Sq. w/ New Gravel (New Flashings also Required Refer to Flashing Line Item)	SF	5.83	
15.21	**ELASTOMERIC RESTORATIVE COATING FOR METAL ROOF SYSTEMS** Power Wash & Clean with TSP; Use Portable Blowers to Clear Roof of Moisture; Prime, then Install Base Coat / Top Coat as Specified Elastomeric Restorative Coating (2 Gallons per Sq.); Rust Inhibitive Primer (Primer 1/2" Gallon to 1 Gallon per Sq.)	SF	5.38	
15.22	**ELASTOMERIC URETHANE COATING FOR SINGLE-PLY ROOF SYSTEMS** Power wash & Clean with TSP or Simple Green, Use Portable Blowers the Clear the Roof of Moisture; Install Base Coat / Top Coat as Specified (Urethane 2 Gallons per Sq.)	SF	4.71	
15.23	**ELASTOMERIC URETHANE COATING FOR SMOOTH OR MINERAL SURFACED MODIFIED ROOFS** Power wash & Clean with TSP or Simple Green; Use Portable Blowers the Clear the Roof of Moisture; Install Base Coat / Top Coat as Specified (Urethane 2 Gallons per Sq.)	SF	5.43	
15.24	**LINEAR FOOT COST - REINFORCE SEAMS OF UREATHANE RESTORATION SYSTEM** Add/Deduct for Reinforcing the Seams when Using an Elastomeric Urethane Coating; Seams Need 2 1/2" Gallons per Sq. w/ Reinforcement.	LF	2.72	
15.31	**ELASTOMERIC ASPHALT-BASED LIQUID APPLIED MEMBRANE SYSTEM FOR SMOOTH OR MINERAL SURFACED ROOFS** Power Wash and Prime then Install Base Coat / Top Coat as Specified with Reinforced Seams - Restoration Coating	SF	5.26	
16.00	**INSTALLATION OF SHAKE, TILE, OR SHINGLE ROOF SYSTEMS**			
16.11	**INSTALL NEW THREE-TAB SHINGLE ROOF SYSTEM -** New Three-Tab Shingles with Base Sheet as an Underlayment; Install Self-Adhering Underlayment on All Eaves, Peaks & Valleys	SF	4.84	
16.12	**REPLACING ARCHITECTURAL SHINGLE ROOF SYSTEM -** New Dimensional Shingle Roof System with Base Sheet as an Underlayment, Install Self-Adhering Underlayment on All Eaves, Peaks & Valleys	SF	5.31	
16.13	**INSTALL NEW DIMENSIONAL SHINGLE ROOF SYSTEM -** New Dimensional Shingle Roof System with Base Sheet as an Underlayment; Install Self-Adhering Underlayment on All Eaves, Peaks & Valleys	SF	5.27	
16.21	**INSTALL NEW CEDAR SHAKE ROOF SYSTEM -** New Cedar Shake Roof System with Base Sheet as an Underlayment; Install Self-Adhering Underlayment on All Eaves, Peaks & Valleys	SF	11.70	
16.31	**INSTALL NEW BARREL CLAY/CEMENT TILE ROOF SYSTEM -** New Barrel Clay/Cement Tile Roof System with Base Sheet as an Underlayment; Install Self-Adhering Underlayment on All Eaves, Peaks & Valleys	SF	16.54	
16.41	**REPLACING SLATE TILE ROOF SYSTEM -** New Slate Tile Roof System with Base Sheet as an Underlayment; Install Self-Adhering Underlayment on All Eaves, Peaks & Valleys	SF	17.27	
17.00	**FULLY ADHERED SINGLE-PLY ROOF SYSTEMS**			

Line Item			Unit	$ per Unit	ROOF Systems Material
17.11	**METAL DECK - SINGLE-PLY APPLICATION**				
17.11.01	**INSULATION OPTION:**	Mechanically Fasten Polyisocyanurate / Adhere 1/2" Treated Gypsum Insulation Board with Glass-Mat (e.g. DensDeck / Securock / Equal) with Insulation Adhesive to Provide an Average R-Value of 20	**SF**	3.98	
17.12	**WOOD/TECTUM DECK - SINGLE-PLY APPLICATION**				
17.12.01	**INSULATION OPTION:**	WOOD DECK: Mechanically Fasten Polyisocyanurate / Adhere Treated 1/2" Gypsum Insulation Board with Glass-Mat (e.g. DensDeck / Securock / Equal) with Insulation Adhesive to Provide an Average R-Value of 20	**SF**	3.98	
17.12.02	**INSULATION OPTION:**	TECTUM DECK: Mechanically Attach Base Sheet & Adhere Polyisocyanurate in Insulation Adhesive / Adhere 1/2" Treated Gypsum Insulation Board with Glass-Mat (e.g. DensDeck / Securock / Equal) in Insulation Adhesive to Provide an Average R-Value of 20	**SF**	5.29	
17.12.03	**INSULATION OPTION:**	Without Insulation - Must Include Rosin & Mechanically Fasten Glass Base Sheet	**SF**	1.09	
17.13	**LIGHTWEIGHT CONCRETE/GYPSUM DECK - SINGLE-PLY APPLICATION**				
17.13.01	**INSULATION OPTION:**	Adhere Polyisocyanurate in Insulation Adhesive / Adhere 1/2" Treated Gypsum Insulation Board with Glass-Mat (e.g. DensDeck / Securock / Equal) in Insulation Adhesive to Provide an Average R-Value of 20	**SF**	4.16	
17.13.02	**INSULATION OPTION:**	Without Insulation - Must Include Rosin & Mechanically Fasten Glass Base Sheet	**SF**	1.09	

Line Item			Unit	$ per Unit	ROOF Systems Material
17.14	**CONCRETE DECK - SINGLE-PLY APPLICATION**				
17.14.01	**INSULATION OPTION:**	Adhere Polyisocyanurate in Insulation Adhesive / Adhere 1/2" Treated Gypsum Insulation Board with Glass-Mat (e.g. DensDeck / Securock / Equal) in Insulation Adhesive to Provide an Average R-Value of 20	**SF**	4.16	
17.14.02	**INSULATION OPTION:**	Minimal Insulation - Must Adhere 1/2" Treated Gypsum Insulation Board with Glass-Mat (e.g. DensDeck / Securock / Equal) in Insulation Adhesive to Provide an Average R-Value of 20	**SF**	1.38	
17.21	**ROOF CONFIGURATION:** **Fully Adhered Single-Ply Roof System Installed Over Prepared Surface or Insulation**				
17.21.01	**SINGLE-PLY ROOF TYPE:**	ASTM D 4637 - Ethylene Propylene Diene Terpolymer (EPDM) - 45 Mil Thickness	**SF**	2.98	
17.21.02	**SINGLE-PLY ROOF TYPE:**	ASTM D 4637 - Ethylene Propylene Diene Terpolymer (EPDM) - 60 Mil Thickness	**SF**	3.47	
17.21.03	**SINGLE-PLY ROOF TYPE:**	ASTM D 4637 - Ethylene Propylene Diene Terpolymer (EPDM) - 90 Mil Thickness	**SF**	3.57	
17.21.04	**SINGLE-PLY ROOF TYPE:**	ASTM D 6878 - Thermoplastic Polyolefin (TPO) - 45 Mil Thickness	**SF**	2.98	
17.21.05	**SINGLE-PLY ROOF TYPE:**	ASTM D 6878 - Thermoplastic Polyolefin (TPO) - 60 Mil Thickness	**SF**	3.45	
17.21.06	**SINGLE-PLY ROOF TYPE:**	ASTM D 6878 - Thermoplastic Polyolefin (TPO) - 90 Mil Thickness	**SF**	3.54	
17.21.07	**SINGLE-PLY ROOF TYPE:**	ASTM D 4434 - Poly Vinyl Chloride (PVC) - 45 Mil Thickness	**SF**	2.79	
17.21.08	**SINGLE-PLY ROOF TYPE:**	ASTM D 4434 - Poly Vinyl Chloride (PVC) - 60 Mil Thickness	**SF**	3.17	
17.21.09	**SINGLE-PLY ROOF TYPE:**	ASTM D 4434 - Poly Vinyl Chloride (PVC) - 90 Mil Thickness	**SF**	3.36	
17.21.10	**SINGLE-PLY ROOF TYPE:**	ASTM D 6754 - Ketone Ethylene Ester (KEE) - 45 Mil Thickness	**SF**	5.85	
17.21.11	**SINGLE-PLY ROOF TYPE:**	ASTM D 6754 - Ketone Ethylene Ester (KEE) - 60 Mil Thickness	**SF**	6.99	
17.21.12	**SINGLE-PLY ROOF TYPE:**	ASTM D 6754 - Ketone Ethylene Ester (KEE) - 80 Mil Thickness	**SF**	7.98	
17.21.13	**INSTALLATION OPTION:**	Add / Deduct for Mechanically Attaching Single-Ply Roof System Vs. Fully Adhering	**SF**	-1.50	
17.21.14	**WARRANTY CHARGES:**	15 Year No Dollar Limit Warranty	**SF**	NSP	

Line Item			Unit	$ per Unit	ROOF Systems Material
18.00	FLUID APPLIED WATERPROOFING MEMBRANE SYSTEMS WITH POLYURETHANE RESIN COATINGS				
18.11	POLYURETHANE COATINGS DIRECT TO PRIMED CONCRETE SUBSTRATE (INCLUDE PRIMER FOR CONCRETE SUBSTRATE)				
18.11.01	FLUID APPLIED MEMBRANE SYSTEM:	Two Coat System	SF	5.75	
18.11.02	FLUID APPLIED MEMBRANE SYSTEM:	Three Coat System	SF	7.95	
18.11.03	FLUID APPLIED MEMBRANE SYSTEM:	Three Coat Reinforced System	SF	9.00	
18.11.04	FLUID APPLIED MEMBRANE SYSTEM:	Four Coat Reinforced System	SF	10.05	
18.11.05	WARRANTY CHARGES:	5 Year Waterproofing Warranty	SF	NSP	
18.11.06	WARRANTY CHARGES:	10 Year Waterproofing Warranty	SF	NSP	
18.12	POLYURETHANE COATINGS DIRECT TO WOOD SUBSTRATE				
18.12.01	FLUID APPLIED MEMBRANE SYSTEM:	Two Coat System	SF	4.75	
18.12.02	FLUID APPLIED MEMBRANE SYSTEM:	Three Coat System	SF	6.85	
18.12.03	FLUID APPLIED MEMBRANE SYSTEM:	Three Coat Reinforced System	SF	7.90	
18.12.04	FLUID APPLIED MEMBRANE SYSTEM:	Four Coat Reinforced System	SF	8.95	
18.12.05	WARRANTY CHARGES:	5 Year Waterproofing Warranty	SF	NSP	
18.12.06	WARRANTY CHARGES:	10 Year Waterproofing Warranty	SF	NSP	
18.21	FLUID APPLIED WATERPROOFING MEMBRANE SYSTEM BASE ON POLYURETHANE RESINS - CONCRETE SURFACE REPAIRS & PREPARATION				
18.21.01	CONCRETE REPAIRS TO OVERHEAD SURFACES: 2"-4" DEPTH Removal and replacement of damaged concrete to exclude substrate repair / re-installation		SF	80.00	
18.21.02	CONCRETE REPAIRS TO OVERHEAD SURFACES: FULL DEPTH Removal and replacement of damaged concrete to exclude substrate repair / re-installation		SF	550.00	
18.21.03	CONCRETE REPAIRS TO VERTICAL SURFACES: 3"-5" DEPTH Removal and replacement of damaged concrete to exclude substrate repair / re-installation		SF	60.87	
18.21.04	CONCRETE REPAIRS TO VERTICAL SURFACES - 5"-8" DEPTH Removal and replacement of damaged concrete to exclude substrate repair / re-installation; includes reinforcement		SF	95.65	
18.21.05	CONCRETE REPAIRS TO VERTICAL SURFACES - FULL DEPTH Removal and replacement of damaged concrete to exclude substrate repair / re-installation; includes reinforcement		SF	550.00	
18.21.06	CONCRETE REPAIRS TO HORIZONTAL SURFACES: 2"-4" DEPTH Removal and replacement of damaged concrete to exclude substrate repair / re-installation		SF	28.70	
18.21.07	CONCRETE REPAIRS TO HORIZONTAL SURFACES - 4"-6" DEPTH Removal and replacement of damaged concrete to exclude substrate repair / re-installation; includes reinforcement		SF	32.17	
18.21.08	CONCRETE REPAIRS TO HORIZONTAL SURFACES - FULL DEPTH Removal and replacement of damaged concrete to exclude substrate repair / re-installation; includes reinforcement		SF	55.65	

Line Item		Unit	$ per Unit	ROOF Systems Material
18.21.09	**GRINDING** Grind an existing coating	SF	1.95	
18.21.10	**HANDHELD GRINDING** Grind an existing coating in areas that only can be done by hand	SF	9.00	
18.21.11	**MILLING** Mill an existing coating 1/8 inch to 1/4 inch	SF	2.97	
18.21.12	**PRESSURE WASHING - HORIZONTAL** Pressure washing horizontal surfaces with 2000 PSI or greater	SF	0.14	
18.21.13	**PRESSURE WASHING - VERTICAL** Pressure washing horizontal surfaces with 2000 PSI or greater	SF	0.47	
18.21.14	**SAND BLASTING** Sand blast an existing coating	SF	1.89	
18.21.15	**SHOT BLASTING** Shot blast an existing coating	SF	0.70	
18.31	**FLUID APPLIED WATERPROOFING MEMBRANE SYSTEM BASE ON POLYURETHANE RESINS - ANCILARY REPAIRS & SURFACE PREPARATION**			
18.31.01	**STRUCTURAL EXPANSION JOINT** Installation or replacement of an expansion joint that is necessary for structural integrity	LF	290.00	
18.31.02	**CAULKING JOINTS** Installation of caulking in joints. See caulking chart	LF		
18.31.03	**ROUTING AND REMOVAL OF EXISTING CAULK** Rout and remove of existing caulk out of expansion joints	LF	4.50	
18.31.04	**EPOXY INJECTION FOR CRACK REPAIR** Route cracks, drill holes every 18" inches, and inject and seal with epoxy	LF	52.00	
18.31.05	**TAPE WOOD DECK JOINTS - INSTALLATION OF TAPE ON DECK JOINTS**	LF	2.50	
18.31.06	**WOOD SUBSTRATE REPLACEMENT - REMOVAL AND REPLACEMENT**	SF	5.10	
19.00	**WALL COATINGS FOR COATING WALL SYSTEMS**			
19.11	**ELASTOMERIC COATING FOR STUCCO WALL SYSTEM -** Base Coat of Coating @ 1 Gallon per Sq. / Top Coat @ 1 Gallon per Sq. Applied as Specified	SF	3.81	
19.12	**ELASTOMERIC COATING FOR EFIS WALL SYSTEM -** Base Coat of Coating @ 1 Gallon per Sq. / Top Coat @ 1 Gallon per Sq. Applied as Specified	SF	3.77	
19.13	**ELASTOMERIC COATING FOR CMU WALL SYSTEM -** Base Coat of Coating @ 1 Gallon per Sq. / Top Coat @ 1 Gallon per Sq. Applied as Specified	SF	3.64	
19.14	**ELASTOMERIC COATING FOR CONCRETE TILT WALL SYSTEM -** Base Coat of Coating @ 1 Gallon per Sq. / Top Coat @ 1 Gallon per Sq. Applied as Specified	SF	3.74	

Line Item			Unit	$ per Unit	ROOF Systems Material
20.00	NEW FLASHINGS FOR ROOFING SYSTEMS & RESTORATION OPTIONS				
20.11	ROOF FLASHINGS FOR MODIFIED & COAL TAR PITCH ROOF SYSTEMS: Minimum 1 Ply of Base Flashing and Mineral Cap Sheet Installed in Hot ASTM D 312 Type III or IV Asphalt				
20.11.01	FLASHING OPTION:	BASE PLY: SBS Modified Fiberglass Reinforced Base Flashing Ply w/ Tensile Strength of 215 lbf/in tensile (ASTM D 5147); TOP PLY: ASTM D 6163 SBS Fiberglass Reinforced Modified Bituminous Sheet Material Type II - 80 lbf/in tensile	SF	13.66	
20.11.02	FLASHING OPTION:	BASE PLY: SBS Modified Fiberglass Reinforced Base Flashing Ply w/ Tensile Strength of 215 lbf/in tensile (ASTM D 5147); TOP PLY: ASTM D 6163 SBS Fiberglass Reinforced Modified Bituminous Sheet Material Type III - 220 lbf/in tensile	SF	14.66	
20.11.03	FLASHING OPTION:	BASE PLY: SBS Modified Fiberglass Reinforced Base Flashing Ply w/ Tensile Strength of 215 lbf/in tensile (ASTM D 5147); TOP PLY: ASTM D 6162 SBS Fiberglass/Polyester Reinforced Modified Bituminous Sheet Material Type III - 310 lbf/in tensile	SF	15.16	
20.11.04	FLASHING OPTION:	BASE PLY: SBS Modified Fiberglass Reinforced Base Flashing Ply w/ Tensile Strength of 215 lbf/in tensile (ASTM D 5147); TOP PLY: ASTM D 6162 SBS Fiberglass/Polyester Reinforced Modified Bituminous Sheet Material Type III - 500 lbf/in tensile	SF	15.96	
20.11.05	FLASHING OPTION:	BASE PLY: SBS Modified Fiberglass Reinforced Base Flashing Ply w/ Tensile Strength of 215 lbf/in tensile (ASTM D 5147); TOP PLY: ASTM D 6162 SBS Fiberglass/Polyester Reinforced Modified Bituminous Sheet Material Type III - 600 lbf/in tensile	SF	16.34	

Line Item			Unit	$ per Unit	ROOF Systems Material
20.11.06	**FLASHING OPTION:**	BASE PLY: SBS Modified Polyester/Fiberglass Reinforced Base Flashing Ply - 315 lbf/in tensile (ASTM D 5147); TOP PLY: ASTM D 6163 SBS Fiberglass Reinforced Modified Bituminous Sheet Material Type II - 80 lbf/in tensile	**SF**	13.66	
20.11.07	**FLASHING OPTION:**	BASE PLY: SBS Modified Polyester/Fiberglass Reinforced Base Flashing Ply - 315 lbf/in tensile (ASTM D 5147); TOP PLY: ASTM D 6163 SBS Fiberglass Reinforced Modified Bituminous Sheet Material Type III - 220 lbf/in tensile	**SF**	14.66	
20.11.08	**FLASHING OPTION:**	BASE PLY: SBS Modified Polyester/Fiberglass Reinforced Base Flashing Ply - 315 lbf/in tensile (ASTM D 5147); TOP PLY: ASTM D 6162 SBS Fiberglass/Polyester Reinforced Modified Bituminous Sheet Material Type III - 310 lbf/in tensile	**SF**	15.16	
20.11.09	**FLASHING OPTION:**	BASE PLY: SBS Modified Polyester/Fiberglass Reinforced Base Flashing Ply - 315 lbf/in tensile (ASTM D 5147); TOP PLY: ASTM D 6162 SBS Fiberglass/Polyester Reinforced Modified Bituminous Sheet Material Type III - 500 lbf/in tensile	**SF**	15.96	
20.11.10	**FLASHING OPTION:**	BASE PLY: SBS Modified Polyester/Fiberglass Reinforced Base Flashing Ply - 315 lbf/in tensile (ASTM D 5147); TOP PLY: ASTM D 6162 SBS Fiberglass/Polyester Reinforced Modified Bituminous Sheet Material Type III - 600 lbf/in tensile	**SF**	16.34	
20.999	**PER SQUARE FOOT COSTS - INSTALLING IN COLD PROCESS FLASHING ADHESIVE** Substitute Hot Asphalt Application for Cold Process Flashing Adhesive Application of Flashings		**SF**	6.49	

Line Item			Unit	$ per Unit	ROOF Systems Material
20.2	**Torch Applied Flashings -** Minimum 1 Ply of Torch Base and Torch Mineral Cap Sheet; Torch Applied				
20.20.01	**FLASHING OPTION:**	BASE PLY: SBS Modified Polyester/Fiberglass Reinforced Base Torch Applied Flashing Ply - 80 lbf/inch tensile (ASTM D 5147); TOP PLY: ASTM D 6162 SBS Fiberglass/Polyester Reinforced Modified Bituminous Sheet Material Type III - 300 lbf/in Tensile Torch Applied Membrane	SF	17.86	
20.31	**Self-Adhering Flashings -** Minimum 1 Ply of Self-Adhering Base and Self-Adhering Mineral Cap Sheet; Self-Adhering				
20.31.01	**FLASHING OPTION:**	BASE PLY: SBS Polyester OR Fiberglass/Polyester OR Fiberglass Reinforced Self-Adhering Flashing Ply - 50 lbf/ tensile (ASTM D 5147); TOP PLY: ASTM D 6161 (Polyester) OR 6162 (Fiberglass/Polyester) OR 6163 (Fiberglass) Self-Adhering Reinforced Modified Bituminous Membrane Type III 130 lbf/in tensile	SF	15.24	
20.41	**Single-Ply Flashings -** Fully Adhered Single-Ply Roof Flashings Installed on Corresponding Single-Ply Roof Systems (Self-Adhering Roof Applications Only)				
20.41.01	**ROOF MEMBRANE OPTION:**	ASTM D 4637 - Ethylene Propylene Diene Terpolymer (EPDM) - 45 Mil Thickness	SF	8.47	
20.41.02	**ROOF MEMBRANE OPTION:**	ASTM D 4637 - Ethylene Propylene Diene Terpolymer (EPDM) - 60 Mil Thickness	SF	8.87	
20.41.03	**ROOF MEMBRANE OPTION:**	ASTM D 4637 - Ethylene Propylene Diene Terpolymer (EPDM) - 90 Mil Thickness	SF	10.02	
20.41.04	**ROOF MEMBRANE OPTION:**	ASTM D 6878 - Thermoplastic Polyolefin (TPO) - 45 Mil Thickness	SF	6.95	
20.41.05	**ROOF MEMBRANE OPTION:**	ASTM D 6878 - Thermoplastic Polyolefin (TPO) - 60 Mil Thickness	SF	7.45	
20.41.06	**ROOF MEMBRANE OPTION:**	ASTM D 6878 - Thermoplastic Polyolefin (TPO) - 90 Mil Thickness	SF	8.60	
20.41.07	**ROOF MEMBRANE OPTION:**	ASTM D 4434 - Poly Vinyl Chloride (PVC) - 45 Mil Thickness	SF	6.65	
20.41.08	**ROOF MEMBRANE OPTION:**	ASTM D 4434 - Poly Vinyl Chloride (PVC) - 60 Mil Thickness	SF	7.15	

Line Item			Unit	$ per Unit	ROOF Systems Material
20.41.09	**ROOF MEMBRANE OPTION:**	ASTM D 4434 - Poly Vinyl Chloride (PVC) - 90 Mil Thickness	**SF**	8.30	
20.41.10	**ROOF MEMBRANE OPTION:**	ASTM D 6754 - Ketone Ethylene Ester (KEE) - 45 Mil Thickness	**SF**	11.04	
20.41.11	**ROOF MEMBRANE OPTION:**	ASTM D 6754 - Ketone Ethylene Ester (KEE) - 60 Mil Thickness	**SF**	12.46	
20.41.12	**ROOF MEMBRANE OPTION:**	ASTM D 6754 - Ketone Ethylene Ester (KEE) - 80 Mil Thickness	**SF**	13.88	

Line Item			Unit	$ per Unit	ROOF Systems Material
21.00	METAL WALL PANEL SYSTEMS				
21.11	WALL SYSTEM Exposed Fastener Wall Panel System				
21.11.01	THICKNESS OPTION:	Bare Aluminum Panel Price - 0.032" Aluminum, 36" Wide Panels	SF	4.06	
21.11.02	THICKNESS OPTION:	Add for Bare Aluminum 0.040" Aluminum, 36" Wide Panels	SF	0.89	
21.11.03	PANEL WIDTH OPTION:	Add for 32" Panel Width - Aluminum	SF	0.81	
21.11.04	THICKNESS OPTION:	Bare Galvalume Coated Steel or Equal Panel Price - 24 Ga, 36" Wide Panels	SF	3.81	
21.11.05	THICKNESS OPTION:	Bare Galvalume Coated Steel or Equal Panel Price - 22 Ga, 36" Wide Panels	SF	4.24	
21.11.06	PANEL WIDTH OPTION:	Add for 32" Panel Width - Galvalume Coated Steel or Equal	SF	0.78	
21.11.07	COLOR OPTION:	Add for Standard Colors - Fluorocarbon Paint System Over Aluminum or Galvalume Coated Steel Or Equal	SF	0.67	
21.11.08	COLOR OPTION:	Add for Designer Colors - Fluorocarbon Paint System Over Aluminum or Galvalume Coated Steel Or Equal	SF	0.78	
21.11.09	COLOR OPTION:	Add for Premium or Custom Colors - Fluorocarbon Paint System Over Aluminum or Galvalume Coated Steel Or Equal	SF	1.02	
21.11.10	THICKNESS OPTION:	Stainless Steel Panel Price - 24 Ga, 36" Wide Panels	SF	16.08	
21.11.11	THICKNESS OPTION:	Stainless Steel Panel Price - 22 Ga, 36" Wide Panels	SF	18.65	
21.11.12	PANEL WIDTH OPTION:	Add for 32" Panel Width - Stainless Steel	SF	0.57	
21.11.13	THICKNESS OPTION:	Copper Panel Price - 16 Oz., 36" Wide Panels	SF	17.21	
21.11.14	THICKNESS OPTION:	Copper Panel Price - 20 Oz., 36" Wide Panels	SF	21.08	
21.11.15	PANEL WIDTH OPTION:	Add for 32" Panel Width - Copper	SF	0.57	
21.11.16	THICKNESS OPTION:	Zinc Panel Price - 0.032", 36" Wide Panels	SF	13.85	

Line Item			Unit	$ per Unit	ROOF Systems Material
21.11.17	**THICKNESS OPTION:**	Zinc Panel Price - 0.040", 36" Wide Panels	**SF**	17.44	
21.11.18	**PANEL WIDTH OPTION:**	Add for 32" Panel Width - Zinc	**SF**	0.46	
21.11.19	**PANEL INSTALLATION & INSULATION OPTION:**	Over Girts; 3/4" of Expanded Polystyrene (Minimum 1.5 lbs/cft) Installed Between Girts	**SF**	5.38	
21.11.20	**PANEL INSTALLATION & INSULATION OPTION:**	Over Girts; Mechanically Fastened Polyisocyanurate with an Average R-Value of 19 Installed Between Girts	**SF**	7.05	
21.11.21	**PANEL INSTALLATION & INSULATION OPTION:**	Over Girts; Mechanically Attach Batten Fiberglass Insulation with an Average R-Value of 19 Installed Between Girts	**SF**	4.85	
21.11.21	**PANEL INSTALLATION & INSULATION OPTION:**	RAIN SCREEN CONFIGURATION: Over Steel Stud Wall - Exterior Gypsum Sheeting 1/2" to 5/8" Thickness, Air Barrier (Priced Separately Below), Rock Wool or Extruded Polystyrene Insulation (Priced Separately Below) & Metal Wall Panel Drainage, Ventilation and Attachment System	**SF**	7.34	
21.11.23	**PANEL INSTALLATION & INSULATION OPTION:**	RAIN SCREEN CONFIGURATION: Over Existing Wall Construction - Air Barrier (Priced Separately Below), Rock Wool or Extruded Polystyrene Insulation (Priced Separately Below) & Metal Wall Panel Drainage, Ventilation and Attachment System	**SF**	6.05	
21.11.24	**PANEL INSTALLATION & INSULATION OPTION:**	Over Plywood; No Insulation	**SF**	5.15	

Line Item			Unit	$ per Unit	ROOF Systems Material
21.12	**WALL SYSTEM** Concealed Fastener Wall Panel System - 12" Wide Panels				
21.12.01	**THICKNESS OPTION:**	Bare Aluminum Panel Price - 0.032" Aluminum Thickness	SF	4.81	
21.12.02	**THICKNESS OPTION:**	Add for Bare Aluminum, 0.040" Aluminum	SF	1.00	
21.12.03	**THICKNESS OPTION:**	Bare Galvalume Coated Steel or Equal Panel Price - 24 Ga	SF	4.56	
21.12.04	**THICKNESS OPTION:**	Bare Galvalume Coated Steel or Equal Panel Price - 22 Ga	SF	5.19	
21.12.05	**COLOR OPTION:**	Add for Standard Colors - Fluorocarbon Paint System Over Aluminum or Galvalume Coated Steel Or Equal	SF	0.69	
21.12.06	**COLOR OPTION:**	Add for Designer Colors - Fluorocarbon Paint System Over Aluminum or Galvalume Coated Steel Or Equal	SF	0.89	
21.12.07	**COLOR OPTION:**	Add for Premium or Custom Colors - Fluorocarbon Paint System Over Aluminum or Galvalume Coated Steel Or Equal	SF	1.06	
21.12.08	**THICKNESS OPTION:**	Stainless Steel Panel Price - 24 Ga Thickness	SF	16.08	
21.12.09	**THICKNESS OPTION:**	Stainless Steel Panel Price - 22 Ga Thickness	SF	18.65	
21.12.10	**THICKNESS OPTION:**	Copper Panel Price - 16 Oz Thickness	SF	17.21	
21.12.11	**THICKNESS OPTION:**	Copper Panel Price - 20 Oz Thickness	SF	21.08	
21.12.12	**THICKNESS OPTION:**	Zinc Panel Price - 0.032" Thickness	SF	13.85	
21.12.13	**THICKNESS OPTION:**	Zinc Panel Price - 0.040" Thickness	SF	17.44	
21.12.14	**PANEL INSTALLATION & INSULATION OPTION:**	Over Girts; 3/4" of Expanded Polystyrene (Minimum 1.5 lbs/cft) Installed Between Girts	SF	5.38	
21.12.15	**PANEL INSTALLATION & INSULATION OPTION:**	Over Girts; Mechanically Fastened Polyisocyanurate with an Average R-Value of 19 Installed Between Girts	SF	7.05	
21.12.16	**PANEL INSTALLATION & INSULATION OPTION:**	Over Girts; Mechanically Attach Batten Fiberglass Insulation with an Average R-Value of 19 Installed Between Girts	SF	4.85	

Line Item			Unit	$ per Unit	ROOF Systems Material
21.12.17	**PANEL INSTALLATION & INSULATION OPTION:**	Over Plywood; No Insulation	**SF**	5.15	
21.12.18	**PANEL INSTALLATION & INSULATION OPTION:**	RAIN SCREEN CONFIGURATION: Over Steel Stud Wall - Exterior Gypsum Sheeting 1/2" to 5/8" Thickness, Air Barrier (Priced Separately Below), Rock Wool or Extruded Polystyrene Insulation (Priced Separately Below) & Metal Wall Panel Drainage, Ventilation and Attachment System	**SF**	7.34	
21.12.19	**PANEL INSTALLATION & INSULATION OPTION:**	RAIN SCREEN CONFIGURATION: Over Existing Wall Construction - Air Barrier (Priced Separately Below), Rock Wool or Extruded Polystyrene Insulation (Priced Separately Below) & Metal Wall Panel Drainage, Ventilation and Attachment System	**SF**	6.05	
21.12.20	**PANEL TYPE OPTION:**	Add for Factory Insulated Concealed Fastener Wall Panel	**SF**	2.26	
21.21	**AIR BARRIER FOR WALL APPLICATIONS (BRICK, CMU, MASONARY WALLS OR STUD WALL WITH EXTERIOR GYPSUM SHEETING)**				
21.21.01	**Non-Permeable Option:**	Fluid Applied System - ASTM 2178	**SF**	2.50	
21.21.02	**Non-Permeable Option:**	Fluid Applied Water Based System - ASTM 2178	**SF**	2.36	
21.21.03	**Non-Permeable Option:**	Membrane System - ASTM E 2178	**SF**	2.31	
21.21.04	**Permeable Option:**	Fluid Applied System - ASTM E 2178 & ASTM E 96	**SF**	2.35	
21.21.05	**Permeable Option:**	Fluid Applied Water Based System - ASTM 2178 & ASTM E 96	**SF**	2.21	
21.21.06	**Permeable Option:**	Membrane System - ASTM 2178 & ASTM E 96	**SF**	2.25	

Line Item			Unit	$ per Unit	ROOF Systems Material
21.31	**INSULATION FOR WALL APPLICATIONS (INSTALLED OVER AIR BARRIERS)**				
21.31.01	**Insulation Option:**	1" Rock Wool Insulation Installed	SF	1.33	
21.31.02	**Insulation Option:**	2" Rock Wool Insulation Installed	SF	1.75	
21.31.03	**Insulation Option:**	3" Rock Wool Insulation Installed	SF	2.10	
21.31.04	**Insulation Option:**	4" Rock Wool Insulation Installed	SF	2.65	
21.31.05	**Insulation Option:**	1" Extruded Polystyrene Insulation Installed	SF	2.28	
21.31.06	**Insulation Option:**	2" Extruded Polystyrene Insulation Installed	SF	3.07	
21.31.07	**Insulation Option:**	3" Extruded Polystyrene Insulation Installed	SF	3.94	
21.31.08	**Insulation Option:**	4" Extruded Polystyrene Insulation Installed	SF	4.86	

Line Item		Unit	$ per Unit	ROOF Systems Material
22.00	**JOB SITE SPECIFIC MULTIPLIERS APPLIED TO EACH LINE ITEM ON ASSOCIATE JOB**			
22.11	**MULTIPLIER - LIMITED / OBSTRUCTED / DIFFICULT ROOF ACCESS** Multiplier Applied when Access to the Roof is Limited to Specific Entry Points, Equipment & Materials Cannot be Lifted by Crane on the Roof, or Access is Dependent Upon Road Closure	%	30.00%	
22.12	**MULTIPLIER - ROOF HAS LARGE AMOUNT OF PENETRATIONS / ROOF TOP OBSTRUCTIONS** Multiplier Applied when Open Roofing Area is Limited Due to a Large Number of Roof Penetrations such as Soil Stacks, Sky Lights, Roof Drains, Exhaust Vents, HVAC Units, etc., or when there are a Large Amount of Roof Top Obstructions such as: Pipes, Duct Work, Electrical Wires, Hoses, etc.	%	50.00%	
22.21	**MULTIPLIER - ROOF HEIGHT IS GREATER THAN 2 STORIES EQUAL TO OR LESS THAN 5 STORIES** Multiplier Applied when the Roof Height Exceeds 2 Stories, but is Equal to or Less than 5 Stories. Situation Creates the Need for Additional Safety Protection and Increased Crane Work.	%	25.00%	
22.22	**MULTIPLIER - ROOF HEIGHT IS GREATER THAN 5 STORIES LESS EQUAL TO OR LESS THAN 10 STORIES** Multiplier Applied when the Roof Height Exceeds 5 Stories, but is Equal to or Less than 10 Stories. Situation Creates the Need for Additional Safety Protection and Increased Crane Work and Crane Equipment	%	40.00%	
22.23	**MULTIPLIER - ROOF HEIGHT IS GREATER THAN 10 STORIES** Multiplier Applied when the Roof Height Exceeds 10 Stories. Situation Creates the Need for Additional Safety Protection and Increased Crane Work and Crane Equipment	%	60.00%	
22.31	**MULTIPLIER - ROOF IS CONSIDERED NON-STANDARD ARCHITECTURE OR HAS GREATER THAN 4/12 SLOPE** Multiplier Applied when Roof Area is not Boxed-Shaped, Contains Multiple Sharp Angles and/or Curves, or the Roof has a Greater than 4/12 Slope, Very Steep.	%	35.00%	
22.32	**MULTIPLIER - ROOF IS CONSIDERED NON-STANDARD ARCHITECTURE OR HAS GREATER THAN 8/12 SLOPE** Multiplier Applied when Roof Area is not Boxed-Shaped, Contains Multiple Sharp Angles and/or Curves, or the Roof has a Greater than 8/12 Slope, Very Steep.	%	70.00%	
22.41	**MULTIPLIER - ROOF SIZE IS LESS THAN 1,000 SF** Multiplier Applied when Roof Size is Abnormally Small Less than 1,000 SF Situation Creates the Fixed Costs: Equipment, Mobilization, Demobilization, Disposal, & Set-Up Labor to be Allocated Across a Very Small Roof Area Causing Fixed Costs to be Large Portion of Job Costs	%	100.00%	
22.42	**MULTIPLIER - ROOF SIZE IS GREATER THAN 1,000 SF, BUT LESS THAN 2,000 SF** Multiplier Applied when Roof Size is Less than 2,000 SF, but Greater than 1,000 SF Fixed Costs: Equipment, Mobilization, Demobilization, Disposal, & Set-Up Labor are Not Completely Absorbed Across Roof Area	%	85.00%	
22.43	**MULTIPLIER - ROOF SIZE IS GREATER THAN 2,000 SF, BUT LESS THAN 3,000 SF** Multiplier Applied when Roof Size is Less than 3,000 SF, but Greater than 2,000 SF Fixed Costs: Equipment, Mobilization, Demobilization, Disposal, & Set-Up Labor are Not Completely Absorbed Across Roof Area	%	60.00%	
22.44	**MULTIPLIER - ROOF SIZE IS GREATER THAN 3,000 SF, BUT LESS THAN 5,000 SF** Multiplier Applied when Roof Size is Less than 5,000 SF, but Greater than 3,000 SF Fixed Costs: Equipment, Mobilization, Demobilization, Disposal, & Set-Up Labor are Not Completely Absorbed Across Roof Area	%	35.00%	
22.45	**MULTIPLIER - ROOF SIZE IS GREATER THAN 5,000 SF, BUT LESS THAN 10,000 SF** Multiplier Applied when Roof Size is Less than 10,000 SF, but Greater than 5,000 SF Fixed Costs: Equipment, Mobilization, Demobilization, Disposal, & Set-Up Labor are Not Completely Absorbed Across Roof Area	%	30.00%	
22.46	**MULTIPLIER - ROOF SIZE IS GREATER THAN 10,000 SF, BUT LESS THAN 20,000 SF** Multiplier Applied when Roof Size is Less than 20,000 SF, but Greater than 10,000 SF Fixed Costs: Equipment, Mobilization, Demobilization, Disposal, & Set-Up Labor are Not Completely Absorbed Across Roof Area	%	15.00%	

Line Item		Unit	$ per Unit	ROOF Systems Material
22.47	**MULTIPLIER - ROOF SIZE IS GREATER THAN 30K SF LESS THAN 50K SF** Multiplier Applied when Roof Size is Less than 50,000 SF, but Greater than 30,000 SF Fixed Costs: Equipment, Mobilization, Demobilization, Disposal, & Set-Up Labor are Spread Amongst a Larger Roof Area	%	-3.00%	
22.48	**MULTIPLIER - ROOF SIZE IS GREATER THAN 50K SF LESS THAN 100K SF** Multiplier Applied when Roof Size is Less than 100,000 SF, but Greater than 50,000 SF Fixed Costs: Equipment, Mobilization, Demobilization, Disposal, & Set-Up Labor are Spread Amongst a Larger Roof Area	%	-5.00%	
22.49	**MULTIPLIER - ROOF SIZE IS GREATER THAN 100K SF LESS THAN 200K SF** Multiplier Applied when Roof Size is Less than 200,000 SF, but Greater than 100,000 SF Fixed Costs: Equipment, Mobilization, Demobilization, Disposal, & Set-Up Labor are Spread Amongst a Larger Roof Area	%	-6.00%	
22.50	**MULTIPLIER - ROOF SIZE IS GREATER THAN 200K SF.** Multiplier Applied when Roof Size is Greater than 200,000 SF Fixed Costs: Equipment, Mobilization, Demobilization, Disposal, & Set-Up Labor are Spread Amongst a Very Large Roof Area	%	-8.00%	

	Miscellaneous Line Items	UNIT	$ per Unit
23.01	Pressure Wash to Clean Horizontal Surfaces	SF	$ 0.14
23.02	Pressure Wash to Clean Vertical Surfaces	SF	$ 0.47
23.03	Blow-Off Surface Area with Portable Blower to Remove Moisture	SF	$ 0.10
23.04	Spud and Scrape Aggregate from Roof Surface Asphalt BUR (Size Reference: 100' X 12")	SF	$ 4.08
23.05	Spud and Scrape of Aggregate from Roof Surface Coal Tar BUR (Size Reference: 100' X 12")	SF	$ 5.57
23.06	Remove & Dispose Loose Aggregate from Roof Surface (Wet Vac)	SF	$ 0.75
23.07	Power Broom Roof Surface	SF	$ 0.28
23.08	Remove & Dispose Ballast from Roof Surface	SF	$ 0.51
23.09	Remove Ballast from Roof Surface & Save for Reuse	SF	$ 0.36
23.10	Apply Coating (Paint) to Horizontal Surface	SF	$ 1.30
23.11	Apply Coating (Paint) to Vertical Surface	SF	$ 1.47
23.12	Caulking: Remove Existing Caulking & Clean and Prime Joint	LF	$ 1.15
23.13	Install Backer Rod in Properly Prepared Opening, Polyethylene - 3/8" Diameter	LF	$ 0.55
23.14	Install Backer Rod in Properly Prepared Opening, Polyethylene - 1/2" Diameter	LF	$ 0.65
23.15	Install Backer Rod in Properly Prepared Opening, Polyethylene - 3/4" Diameter	LF	$ 0.75
23.16	Install Backer Rod in Properly Prepared Opening, Polyethylene - 1" Diameter	LF	$ 0.85
	Vapor Barriers	**UNIT**	**$ per Unit**
23.17	Install Vapor Barrier, 2 Plies of Type IV Fiberglass Felts, Applied in Type IV Asphalt (or appropriate type)	SF	$ 1.23
23.18	Install Vapor Barrier, 2 Plies of Type IV Fiberglass Felts, Applied with Asphalt Over DensDeck on a Metal Deck	SF	$ 2.01
	Masonry section	**UNIT**	**$ per Unit**
23.19	Remove and Reset Bricks: 1-50 SF	SF	$ 20.00
23.20	Remove and Reset Bricks: Over 50 SF	SF	$ 14.91
23.21	Remove and Reset Blocks	SF	$ 10.60
23.22	Remove and Reset Coping Stones	Each	$ 23.40
23.23	Remove Bricks, Blocks, Coping Stones: 1-50 SF	SF	$ 15.35
23.24	Remove Bricks, Blocks, Coping Stones: Over 50 SF	SF	$ 11.85
	Brick, block and brick exterior wall maintenance, repair and application of protective coatings.	**UNIT**	**$ per Unit**
23.25	Selective Demolition of Concrete Block Masonry Units (CMU) with perimeter saw cutting- swing stage 4", 6" and 8" block (high-rise)	Each	$ 10.00
23.26	Selective Demolition of Brick Masonry Units with perimeter saw cutting - swing stage (high-rise)	SF	$ 27.35
23.27	Selective Demolition of Brick Masonry Units with perimeter saw cutting - scaffolding (low-rise)	SF	$ 16.22
	Selective Demolition of Mortar Joint with Perimeter Saw cutting – Swing stage (high-rise)	**UNIT**	**$ per Unit**
23.28	Removal of existing mortar (½" wide by ¾" depth)	SF	$ 8.65
23.29	Removal of existing mortar (¾" wide by ¾" depth)	SF	$ 10.81
23.30	Removal of existing mortar (½" wide by 1½" depth)	SF	$ 11.89
23.31	Removal of existing mortar (¾" wide by 1½" depth)	SF	$ 15.13
	Selective Demolition of Mortar Joint with Perimeter Saw cutting – Scaffolding (low-rise)	**UNIT**	**$ per Unit**
23.32	Removal of existing mortar (½" wide by ¾" depth)	SF	$ 6.49
23.33	Removal of existing mortar (¾" wide by ¾" depth)	SF	$ 8.65
23.34	Removal of existing mortar (½" wide by 1½" depth)	SF	$ 10.27
23.35	Removal of existing mortar (¾" wide by 1½" depth)	SF	$ 13.51
	New Pointing Work – Swing stage (High-rise)	**UNIT**	**$ per Unit**
23.36	Furnish and install new mortar (½" wide by ¾" depth)	SF	$ 16.22
23.37	Furnish and install new mortar (¾" wide by ¾" depth)	SF	$ 18.38
23.38	Furnish and install new mortar (½" wide by 1 ½" depth)	SF	$ 17.84
23.39	Furnish and install new mortar (¾" wide by 1 ½" depth)	SF	$ 21.08
	New Pointing Work – Scaffolding (Low-rise)	**UNIT**	**$ per Unit**
23.40	Furnish and install new mortar (½" wide by ¾" depth)	SF	$ 12.97
23.41	Furnish and install new mortar (¾" wide by ¾" depth)	SF	$ 14.59
23.42	Furnish and install new mortar (½" wide by 1 ½" depth)	SF	$ 15.13
23.43	Furnish and install new mortar (¾" wide by 1 ½" depth)	SF	$ 17.30
	Removal of Roof Parapets – Swing stage (High-rise)	**UNIT**	**$ per Unit**
23.44	Removal of parapet wall (24" high)	SF	$ 199.99
23.45	Removal of parapet wall (42" high)	SF	$ 351.33
23.46	Removal of parapet wall (24" high)	SF	$ 167.56
23.47	Removal of parapet wall (42" high)	SF	$ 308.09
	Removal of Roof Parapets – Scaffolding (Low-rise)	**UNIT**	**$ per Unit**
23.48	Removal of brick parapet wall (24" high)	SF	$ 135.13
23.49	Removal of brick parapet wall (42" high)	SF	$ 243.23
23.50	Removal of brick parapet wall (24" high)	SF	$ 113.51
23.51	Removal of brick parapet wall (42" high)	SF	$ 227.01

	Reconstruction of Brick Masonry Roof Parapets – Swing stage (High-rise)	UNIT	$ per Unit
23.52	New brick masonry parapet w/stone coping and flashings (24" high)	SF	$ 675.63
23.53	New brick masonry parapet w/stone coping and flashings (42" high)	SF	$ 810.75
23.54	New brick masonry parapet w/stone coping and flashings (24" high)	SF	$ 594.55
23.55	New brick masonry parapet w/stone coping and flashings (42" high)	SF	$ 702.65
	Reconstruction of Brick Masonry Roof Parapets – Scaffolding (low-rise)	UNIT	$ per Unit
23.56	New brick masonry parapet w/stone coping and flashings (24" high)	SF	$ 378.35
23.57	New brick masonry parapet w/stone coping and flashings (42" high)	SF	$ 513.48
23.58	New brick masonry parapet w/stone coping and flashings (24" high)	SF	$ 270.25
23.59	New brick masonry parapet w/stone coping and flashings (42" high)	SF	$ 351.33
	New Through wall Flashings – Swing stage (high-rise)	UNIT	$ per Unit
23.60	Removal of 4 courses brick wall w/Temporary Shoring	SF	$ 81.08
23.61	Removal and replacement of steel lintel	SF	$ 86.48
23.62	Furnish and install new flashings (Bituthane)	SF	$ 27.03
23.63	Furnish and install new flashings (Lead coated copper)	SF	$ 48.65
23.64	Furnish and Install New Brick Masonry w/Weep Holes and Screens	SF	$ 95.60
23.65	Parging and waterproofing of back-up wall	SF	$ 37.84
	New Through wall Flashings – Scaffolding (low-rise)	UNIT	$ per Unit
23.66	Removal of 4 courses brick wall w/Temporary Shoring	SF	$ 54.05
23.67	Removal and replacement of steel lintel	SF	$ 81.08
23.68	Furnish and install new flashings (Bituthane)	SF	$ 21.62
23.69	Furnish and install new flashings (Lead coated copper)	SF	$ 43.24
23.70	Furnish and Install New Brick Masonry w/Weep Holes and Screens	SF	$ 81.08
23.71	Parging and waterproofing of back-up wall	SF	$ 30.27
	Brick Masonry/Stone Stabilization	UNIT	$ per Unit
23.72	Drilling and installation of new friction pins with mortar cap	SF	$ 37.84
23.73	Drilling and installation of new friction pins for lime stone with mortar cap	SF	$ 59.46
	Limestone Removal and Replacement.	UNIT	$ per Unit
23.74	Removal of existing deteriorated architectural limestone	SF	$ 135.13
23.75	Furnish and install new limestone replacement.	SF	$ 162.15
23.76	Replacement of stone with lightweight polymer resin to match	SF	$ 86.48
23.77	Minor patching of existing stone to match	SF	$ 189.18
	Terra Cotta Removal and Replacement.	UNIT	$ per Unit
23.78	Removal of existing deteriorated architectural Terra Cotta	SF	$ 135.13
23.79	Furnish and install new Terra Cotta replacement.	SF	$ 432.40
23.80	Replacement of stone with lightweight polymer resin to match	SF	$ 189.18
23.81	Minor patching of existing stone to match	SF	$ 243.23
	Roof Coping Stones.	UNIT	$ per Unit
23.82	Removal of existing roof coping stones (16 inches)	SF	$ 135.13
23.83	Removal and parging of existing substrate	SF	$ 43.24
23.84	Furnish and install new lead coated copper flashings	SF	$ 43.24
23.85	Drilling and epoxy grouting stainless steel pins	SF	$ 81.08
23.86	Reinstallation of existing stones with cleaning	SF	$ 135.13
23.87	Furnish and install new coping stones	SF	$ 178.37
23.88	Furnish and install new sealants between coping stones.	SF	$ 23.78
23.89	Cleaning and coating of existing stones.	SF	$ 27.03
	CMU Backup Wall Repair and Waterproofing.	UNIT	$ per Unit
23.90	Replacement of Deteriorated CMU Back-up	SF	$ 91.89
23.91	Parging of CMU back-up wall	SF	$ 32.43
23.92	Waterproofing of back-up wall	SF	$ 27.03
	Brick Masonry Piers	UNIT	$ per Unit
23.93	Isolated repair of existing masonry piers (removal and replacement)	SF	$ 243.23
23.94	Reconstruction of isolated areas of pier	SF	$ 378.35
23.95	Construction of new masonry piers (16" x 16")	SF	$ 486.45
	Crack Repair	UNIT	$ per Unit
23.96	Drill and install new stainless steel pins.	Each	$ 37.84
23.97	Grouting of open cracks	SF	$ 27.03
23.98	Replacement of cracked bricks	SF	$ 54.05
	Concrete Removal	UNIT	$ per Unit
23.99	Perimeter saw cutting	SF	$ 2.70
23.100	Removal of existing concrete (2" depth).	SF	$ 37.84
23.101	Removal of existing concrete (3.5" depth).	SF	$ 48.65

	New Concrete and Coating	UNIT	$ per Unit
23.102	Placement of new high strength patching mortar (2" depth)	SF	$ 135.13
23.103	Placement of new high strength patching mortar (3.5" depth).	SF	$ 151.34
23.104	Cleaning and coating of concrete surface.	SF	$ 12.97
23.105	Sidewalk Bridging.	SF	$ 4.03
23.106	Temporary Roof Protection	SF	$ 2.70
	Roof Drainage, Scuppers, Stacks, Curbs and Pitch Pockets	**UNIT**	**$ per Unit**
23.107	Install & Connect new 4" roof drain & Flashing; Excluding Plumbing	EA	$ 650.00
23.108	Install & Connect new 6" roof drain & Flashing; Excluding Plumbing	EA	$ 750.00
23.109	Install & Connect new 8" roof drain & Flashing; Excluding Plumbing	EA	$ 850.00
23.110	Pitch pocket, 24 gauge, GI, 12" x 12", with storm collar, hemmed to outside, soldered corners and seams	EA	$ 215.04
23.111	Pitch pocket, 24 gauge, GI, 6" x 6", with storm collar hemmed to outside, soldered corners and seams	EA	$ 135.90
23.112	Pitch pocket, 24 gauge, GI, 8" x 8", with storm collar, hemmed to outside, soldered corners and seams	EA	$ 171.10
23.113	Plumbing stack, 16 oz. copper flashing	EA	$ 171.00
23.114	Plumbing stack, 24 gad Zinc flashing	EA	$ 255.00
23.115	Plumbing stack, 4# lead flashing	EA	$ 87.00
23.116	Pre-Cast Molded Pitch Pan (e.g. Chemcurb) - 12" Straight	EA	$ 100.80
23.117	Pre-Cast Molded Pitch Pan (e.g. Chemcurb) - 2" Corners	EA	$ 59.36
23.118	Pre-Cast Molded Pitch Pan (e.g. Chemcurb) - 3" Kit	EA	$ 59.36
23.119	Pre-Cast Molded Pitch Pan (e.g. Chemcurb) - 5" Kit	EA	$ 80.64
23.120	Pre-Cast Molded Pitch Pan (e.g. Chemcurb) - 5" Rounds	EA	$ 80.64
23.121	Pre-Cast Molded Pitch Pan (e.g. Chemcurb) - 6" Kit	EA	$ 75.04
23.122	Pre-Cast Molded Pitch Pan (e.g. Chemcurb) - 6" Straight	EA	$ 75.04
23.123	Pre-Cast Molded Pitch Pan (e.g. Chemcurb) - 7.5" Kit	EA	$ 118.72
23.124	Pre-Cast Molded Pitch Pan (e.g. Chemcurb) - 7.5" Kit with 2-Part Filler	EA	$ 128.80
23.125	Pre-Cast Molded Pitch Pan (e.g. Chemcurb) - 7.5" Rounds	EA	$ 128.80
23.126	Pre-Cast Molded Pitch Pan (e.g. Chemcurb) - 9" Kit	EA	$ 162.60
23.127	Provide a cast iron drain strainer	EA	$ 90.00
23.128	Reflash existing roof drain	EA	$ 291.00
23.129	Scupper, .050 Aluminum, match existing configuration	LF	$ 226.00
23.130	Scupper, 16 oz Copper, match existing configuration	LF	$ 255.00
23.131	Scupper, 20 gad Stainless Steel, match existing configuration	LF	$ 243.00
23.132	Sleeper Cap - 24 Gad Galvanized	LF	$ 15.33
	Roof Accessories	**UNIT**	**$ per Unit**
23.133	Walkway Pads		
23.134	30" wide roll goods, tape attached	EA	$ 24.50
23.135	30" wide roll, hot asphalt attached	EA	$ 265.00
23.136	30" wide roll, adhesive attached	EA	$ 29.00
23.137	Expansion joint, butyl or neoprene bellows, galvanized flange	LF	$ 11.77
23.138	Roof ladder, security ladder guard	EA	$ 156.04
23.139	Roof ladder, steel, bolted to concrete, 20 feet and up, with cage, with intermediate landings as required by Code	EA	$ 105.00
23.140	Roof ladder, steel, bolted to concrete, up to 20 feet, without cage	EA	$ 121.30
23.141	Roof ventilators	EA	$ 165.78
23.142	Termination bar, aluminum, 1/4" x 1"	LF	$ 2.27
	Common Roof Repair Items	**UNIT**	**$ per Unit**
23.143	3-Course Application; Mastic-Mesh-Mastic, 15" Wide Total; 12" Wide Mesh	LF	$ 9.05
23.144	3-Course Application; Mastic-Mesh-Mastic, 9" Wide Total, 6" Wide Mesh	LF	$ 5.60
23.145	3-Course Application, Urethane-Reinforcement-Urethane (< 500 SF)	SF	$ 4.32
23.146	3-Course Application; Urethane-Reinforcement-Urethane (> 500 SF)	SF	$ 4.15
23.147	Install Self-Adhering Cap Sheet Over Repair Area (< 500 SF)	SF	$ 5.51
23.148	Install Self-Adhering Cap Sheet Over Repair Area (> 500 SF)	SF	$ 5.41
23.149	Torch Cap Sheet Over Repair Area (< 500 SF)	SF	$ 6.65
23.150	Torch Cap Sheet Over Repair Area (> 500 SF)	SF	$ 6.50
23.151	Set Roofing Cap Sheet Membrane in Mastic Installed Over Repair Area (< 500 SF)	SF	$ 6.85
23.152	Set Roofing Cap Sheet Membrane in Mastic Installed Over Repair Area (> 500 SF)	SF	$ 7.75

	Equipment	UNIT	$ per Unit
23.153	Folklift/Manlift Equipment Rental	DAY	$ 123.00
23.154	Crane Equipment Rental - up to 80'	DAY	$ 950.00
23.155	Crane Equipment Rental - up to 150'	DAY	$ 1,250.00
23.156	Manlift per day	DAY	$ 90.00
23.157	Skytrack	DAY	$ 90.00
23.158	Additional Equipment (rental) % off published price	%	1%
	Other Services	**UNIT**	**$ per Unit**
23.159	"As-Built" Drawings Upon Project Completion	EA	NSP
23.160	Demobilization - Pre-Planned or Additional Un-planned	EA	$ 650.00
23.161	Dew Point Calculations	EA	NSP
23.162	Energy Payback Calculations	EA	NSP
23.163	Project Life-Cycle Cost Calculation	EA	NSP
23.164	Final Walkthrough with Report	EA	NSP
23.165	On-Site Quality Control Inspections with Report from Manufacturer's Rep - 3 Days per Week	Week	NSP
23.166	R.A. or P.E. Reviewed and Stamped Shop Drawings	EA	NSP
23.167	R.A. or P.E. Reviewed and Stamped Specifications	EA	NSP
23.168	Project Design Assistance - Hourly Rate for Consultantions with Architect of Record	HR	NSP
23.169	Remobilization - Pre-Planned or Additional Un-planned	EA	$ 1,250.00
23.170	Roof Asset Management with Reports and Budgeting	EA	NSP
	Additional repair options	**UNIT**	**$ per Unit**
23.171	Option 1 - Estimating repairs can be done on a labor and material cost plus basis	%	14
23.172	Option 2 R.S. Means	%	14
	Catalog Pricing	**UNIT**	**$ per Unit**
23.173	Please provide a price list with your complete matrerial catalog(s) - A manufacturers catalog can be used. You may provide a net-pricer or a catalog with a discout.		-1%
	Green Roofing	**UNIT**	**$ per Unit**
23.174	Please provide your green enviromentally friendly roofing options, please provide as much information as possiable to include line items necessary to complete a green roof		§4.5.8.8. & §10.4.2

Sheet Metal Accessories Covered Under these Pricing Tables:

- -Drip Edge
- -Gravel Stop
- -Gutters, Straps, Hangers & Fasteners
- -Coping
- -Surface Mounted Counter Flashing
- -Reglet Mounted Counter Flashing
- -Skirt Flashing
- -Expansion Joints
- -Miscellaneous Metal Fabricated Details

Aluminum

Size / Gauge	.040	.050	.063	.080
6"	$5.38	$5.46	$5.61	$5.78
8"	$5.83	$5.96	$6.15	$6.38
10"	$6.27	$6.42	$6.66	$6.95
12"	$6.73	$6.92	$7.20	$7.55
14"	$7.19	$7.41	$7.74	$8.15
16"	$7.62	$7.87	$8.26	$8.71
18"	$8.09	$8.37	$8.79	$9.32
20"	$8.54	$8.86	$9.34	$9.92
22"	$8.98	$9.32	$9.85	$10.48
24"	$9.44	$9.82	$10.38	$11.08
26"	$9.90	$10.31	$10.93	$11.68
28"	$10.34	$10.78	$11.44	$12.25
30"	$10.80	$11.26	$11.98	$12.85
32"	$11.26	$11.76	$12.52	$13.45
34"	$11.70	$12.22	$13.03	$14.02
36"	$12.15	$12.71	$13.57	$14.62
38"	$12.62	$13.21	$14.11	$15.22
40"	$13.05	$13.67	$14.62	$15.78
42"	$13.51	$14.17	$15.16	$16.38
44"	$13.94	$14.63	$15.67	$16.94
46"	$14.40	$15.12	$16.22	$17.54
48"	$14.86	$15.62	$16.75	$18.14
Price Per Bend	$0.50	$0.50	$0.75	$0.75

Sheet Metal Accessories Covered Under these Pricing Tables:

- -Drip Edge
- -Gravel Stop
- -Gutters, Straps, Hangers & Fasteners
- -Coping
- -Surface Mounted Counter Flashing
- -Reglet Mounted Counter Flashing
- -Skirt Flashing
- -Expansion Joints
- -Miscellaneous Metal Fabricated Details

Stainless Steel & Copper

Size / Gauge / Thickness	SS 24 Ga	SS 26 Ga	Copper 16 oz	Copper 20 oz
6"	$5.40	$5.26	$6.02	$6.42
8"	$5.87	$5.68	$6.70	$7.23
10"	$6.31	$6.08	$7.35	$8.00
12"	$6.78	$6.50	$8.03	$8.82
14"	$7.26	$6.92	$8.71	$9.63
16"	$7.70	$7.32	$9.36	$10.40
18"	$8.17	$7.74	$10.04	$11.22
20"	$8.63	$8.16	$10.72	$12.03
22"	$9.08	$8.55	$11.36	$12.80
24"	$9.55	$8.98	$12.05	$13.62
26"	$10.02	$9.40	$12.73	$14.43
28"	$10.46	$9.79	$13.37	$15.20
30"	$10.93	$10.22	$14.06	$16.02
32"	$11.40	$10.64	$14.74	$16.83
34"	$11.84	$11.03	$15.38	$17.60
36"	$12.31	$11.46	$16.06	$18.42
38"	$12.78	$11.88	$16.74	$19.23
40"	$13.22	$12.27	$17.38	$20.00
42"	$13.70	$12.70	$18.06	$20.82
44"	$14.14	$13.10	$18.71	$21.58
46"	$14.61	$13.51	$19.39	$22.40
48"	$15.08	$13.94	$20.07	$23.22
Price Per Bend	$0.75	$0.50	$0.50	$0.75

Sheet Metal Accessories Covered Under these Pricing Tables:

- -Drip Edge
- -Gravel Stop
- -Gutters, Straps, Hangers & Fasteners
- -Coping
- -Surface Mounted Counter Flashing
- -Reglet Mounted Counter Flashing
- -Skirt Flashing
- -Expansion Joints
- -Miscellaneous Metal Fabricated Details

Kynar Coated Steel

Size / Gauge	20 Ga	22 Ga	24 Ga	26 Ga
6"	$5.91	$5.58	$5.43	$5.38
8"	$6.56	$6.12	$5.91	$5.86
10"	$7.17	$6.62	$6.37	$6.29
12"	$7.81	$7.16	$6.85	$6.76
14"	$8.46	$7.69	$7.33	$7.22
16"	$9.06	$8.19	$7.78	$7.66
18"	$9.70	$8.73	$8.26	$8.13
20"	$10.35	$9.26	$8.74	$8.59
22"	$10.95	$9.76	$9.19	$9.03
24"	$11.60	$10.30	$9.67	$9.50
26"	$12.25	$10.83	$10.15	$9.96
28"	$12.85	$11.34	$10.61	$10.40
30"	$13.50	$11.86	$11.09	$10.86
32"	$14.14	$12.40	$11.57	$11.33
34"	$14.74	$12.90	$12.02	$11.77
36"	$15.39	$13.44	$12.50	$12.23
38"	$16.03	$13.97	$12.98	$12.70
40"	$16.64	$14.47	$13.43	$13.14
42"	$17.29	$15.01	$13.91	$13.60
44"	$17.90	$15.51	$14.37	$14.04
46"	$18.54	$16.04	$14.85	$14.50
48"	$19.18	$16.58	$15.33	$14.97
Price Per Bend	$0.75	$0.50	$0.50	$0.50

Sheet Metal Accessories Covered Under these Pricing Tables:

- -Drip Edge
- -Gravel Stop
- -Gutters, Straps, Hangers & Fasteners
- -Coping
- -Surface Mounted Counter Flashing
- -Reglet Mounted Counter Flashing
- -Skirt Flashing
- -Expansion Joints
- -Miscellaneous Metal Fabricated Details

Galvanized Steel

Size / Gauge	20 Ga	22 Ga	24 Ga	26 Ga
6"	$4.77	$4.72	$4.69	$4.65
8"	$5.03	$4.96	$4.92	$4.86
10"	$5.27	$5.18	$5.14	$5.07
12"	$5.53	$5.42	$5.37	$5.29
14"	$5.78	$5.66	$5.59	$5.50
16"	$6.02	$5.90	$5.81	$5.70
18"	$6.28	$6.14	$6.04	$5.92
20"	$6.54	$6.37	$6.26	$6.14
22"	$6.78	$6.60	$6.48	$6.34
24"	$7.03	$6.84	$6.71	$6.55
26"	$7.29	$7.08	$6.94	$6.77
28"	$7.53	$7.30	$7.16	$6.97
30"	$7.78	$7.54	$7.38	$7.18
32"	$8.04	$7.78	$7.62	$7.40
34"	$8.29	$8.01	$7.83	$7.60
36"	$8.54	$8.25	$8.06	$7.82
38"	$8.80	$8.49	$8.29	$8.03
40"	$9.04	$8.71	$8.50	$8.23
42"	$9.30	$8.95	$8.74	$8.45
44"	$9.54	$9.18	$8.94	$8.66
46"	$9.79	$9.42	$9.18	$8.87
48"	$10.05	$9.66	$9.41	$9.09
Price Per Bend	$0.75	$0.50	$0.50	$0.50

Caulking Chart pricing per Linear Foot Installed

2 Component Epoxied Urethane Compound

Joint Size	1/8"	3/16"	1/4"	5/16"	3/18"	7/16"	1/2"	5/8"	3/4"	7/8"	1"	1-1/8"	1-1/4"
1/8"	$1.38	$1.44	$1.50	$1.55	$1.61	$1.73	$1.84	$1.96	$2.01	$2.13	$2.24	$2.53	$2.65
3/16"	$1.44	$1.50	$1.55	$1.61	$1.67	$1.73	$1.84	$2.01	$2.07	$2.13	$2.30	$2.59	$2.70
1/4"	$1.50	$1.55	$1.55	$1.67	$1.73	$1.73	$1.96	$2.01	$2.07	$2.13	$2.36	$2.65	$2.76
5/16"	$1.55	$1.61	$1.61	$1.73	$1.78	$1.84	$2.01	$2.07	$2.07	$2.13	$2.42	$2.70	$2.82
3/18"	$1.61	$1.67	$1.67	$1.78	$1.84	$1.96	$2.07	$2.13	$2.07	$2.19	$2.53	$2.76	$2.88
7/16"	$1.73	$1.73	$1.73	$1.84	$1.96	$2.01	$2.13	$2.19	$2.19	$2.24	$2.59	$2.82	$2.93
1/2"	$1.84	$1.84	$1.84	$1.96	$2.01	$2.07	$2.19	$2.24	$2.30	$2.30	$2.65	$2.88	$2.99
5/8"	$1.96	$2.01	$2.01	$2.01	$2.07	$2.13	$2.24	$2.30	$2.36	$2.36	$2.70	$2.93	$3.05
3/4"	$2.01	$2.07	$2.07	$2.07	$2.13	$2.19	$2.30	$2.36	$2.42	$2.42	$2.76	$2.99	$3.11
7/8"	$2.13	$2.13	$2.13	$2.24	$2.19	$2.24	$2.36	$2.42	$2.53	$2.53	$2.82	$3.05	$3.22
1"	$2.24	$2.30	$2.30	$2.36	$2.36	$2.42	$2.42	$2.53	$2.59	$2.65	$2.88	$3.11	$3.28
1-1/8"	$2.53	$2.59	$2.59	$2.65	$2.70	$2.70	$2.76	$2.82	$2.82	$2.88	$2.93	$3.22	$3.34
1-1/4"	$2.65	$2.70	$2.76	$2.82	$2.82	$2.82	$2.88	$2.93	$2.93	$2.99	$2.99	$3.28	$3.39

Caulking Chart pricing per Linear Foot Installed

1 Component Polyurethane

Joint Size	1/8"	3/16"	1/4"	5/16"	3/18"	7/16"	1/2"	5/8"	3/4"	7/8"	1"	1-1/8"	1-1/4"
1/8"	$2.07	$2.19	$2.30	$2.36	$2.47	$2.65	$2.82	$2.93	$3.05	$3.22	$3.45	$3.80	$3.97
3/16"	$2.19	$2.30	$2.36	$2.47	$2.65	$2.82	$2.93	$3.05	$3.22	$3.45	$3.80	$3.97	$4.08
1/4"	$2.30	$2.36	$2.47	$2.65	$2.82	$2.93	$3.05	$3.22	$3.45	$3.80	$3.97	$4.08	$4.20
5/16"	$2.36	$2.47	$2.65	$2.82	$2.93	$3.05	$3.22	$3.45	$3.80	$3.97	$4.08	$4.20	$4.31
3/18"	$2.47	$2.65	$2.82	$2.93	$3.05	$3.22	$3.45	$3.80	$3.97	$4.08	$4.20	$4.31	$4.31
7/16"	$2.65	$2.82	$2.93	$3.05	$3.22	$3.45	$3.80	$3.97	$4.08	$4.20	$4.31	$4.31	$4.31
1/2"	$2.82	$2.93	$3.05	$3.22	$3.45	$3.80	$3.97	$4.08	$4.20	$4.31	$4.31	$4.31	$4.37
5/8"	$2.93	$3.05	$3.22	$3.45	$3.80	$3.97	$4.08	$4.20	$4.31	$4.31	$4.31	$4.37	$4.49
3/4"	$3.05	$3.22	$3.45	$3.80	$3.97	$4.08	$4.20	$4.31	$4.31	$4.31	$4.37	$4.49	$4.49
7/8"	$3.22	$3.45	$3.80	$3.97	$4.08	$4.20	$4.31	$4.31	$4.31	$4.37	$4.49	$4.49	$4.60
1"	$3.45	$3.80	$3.97	$4.08	$4.20	$4.31	$4.31	$4.31	$4.37	$4.49	$4.49	$4.60	$4.60
1-1/8"	$3.80	$3.97	$4.08	$4.20	$4.31	$4.31	$4.31	$4.37	$4.49	$4.49	$4.60	$4.60	$4.95
1-1/4"	$3.97	$4.08	$4.20	$4.31	$4.31	$4.31	$4.37	$4.49	$4.49	$4.60	$4.60	$4.95	$5.12

Caulking Chart pricing per Linear Foot Installed

1 Component Silicone Rubber

Joint Size	1/8"	3/16"	1/4"	5/16"	3/18"	7/16"	1/2"	5/8"	3/4"	7/8"	1"	1-1/8"	1-1/4"
1/8"	$2.13	$2.24	$2.36	$2.42	$2.53	$2.70	$2.88	$2.99	$3.11	$3.28	$3.51	$3.85	$4.03
3/16"	$2.24	$2.36	$2.42	$2.53	$2.70	$2.88	$2.99	$3.11	$3.28	$3.51	$3.85	$4.03	$4.14
1/4"	$2.36	$2.42	$2.53	$2.70	$2.88	$2.99	$3.11	$3.28	$3.51	$3.85	$4.03	$4.14	$4.26
5/16"	$2.42	$2.53	$2.70	$2.88	$2.99	$3.11	$3.28	$3.51	$3.85	$4.03	$4.14	$4.26	$4.37
3/18"	$2.53	$2.70	$2.88	$2.99	$3.11	$3.28	$3.51	$3.85	$4.03	$4.14	$4.26	$4.37	$4.37
7/16"	$2.70	$2.88	$2.99	$3.11	$3.28	$3.51	$3.85	$4.03	$4.14	$4.26	$4.37	$4.37	$4.37
1/2"	$2.88	$2.99	$3.11	$3.28	$3.51	$3.85	$4.03	$4.14	$4.26	$4.37	$4.37	$4.37	$4.43
5/8"	$2.99	$3.11	$3.28	$3.51	$3.85	$4.03	$4.14	$4.26	$4.37	$4.37	$4.37	$4.43	$4.54
3/4"	$3.11	$3.28	$3.51	$3.85	$4.03	$4.14	$4.26	$4.37	$4.37	$4.37	$4.43	$4.54	$4.54
7/8"	$3.28	$3.51	$3.85	$4.03	$4.14	$4.26	$4.37	$4.37	$4.37	$4.43	$4.54	$4.54	$4.66
1"	$3.51	$3.85	$4.03	$4.14	$4.26	$4.37	$4.37	$4.37	$4.43	$4.54	$4.54	$4.66	$4.66
1-1/8"	$3.85	$4.03	$4.14	$4.26	$4.37	$4.37	$4.37	$4.43	$4.54	$4.54	$4.66	$4.66	$5.00
1-1/4"	$4.03	$4.14	$4.26	$4.37	$4.37	$4.37	$4.43	$4.54	$4.54	$4.66	$4.66	$5.00	$5.18

Line Item Multiplier to Adjust Labor Costs Based Upon the Prevailing Wage Rate.Prevailing wage found at http://www.wdol.gov/dba.aspx#0

Journeyman Prevailing Wage Rate	Multiplier for Prevailing Wage Rates	
	Roofer	Sheet Metal
$10.00	1.0000	0.8840
$12.50	1.0000	0.9060
$15.00	1.0000	0.9290
$17.50	1.0000	0.9520
$20.00	1.0120	0.9760
$22.50	1.0300	1.0000
$25.00	1.0480	1.0250
$27.50	1.0660	1.0510
$30.00	1.0840	1.0770
$32.50	1.1020	1.1040
$35.00	1.1200	1.1320
$37.50	1.1380	1.1600
$40.00	1.1560	1.1890
$42.50	1.1740	1.2190
$45.00	1.1920	1.2490
$47.50	1.2100	1.2800
$50.00	1.2270	1.3120
$52.50	1.2440	1.3450
$55.00	1.2610	1.3790
$57.50	1.2780	1.4130
$60.00	1.2930	1.4480
$62.50	1.3080	1.4840
$65.00	1.3230	1.5210
$67.50	1.3380	1.5590
$70.00	1.3520	1.5980
$72.50	1.3660	1.6380
$75.00	1.3800	1.6670
$77.50	1.3940	1.6970
$80.00	1.4070	1.7280
$82.50	1.4200	1.7590
$85.00	1.4330	1.7910
$87.50	1.4460	1.8230
$90.00	1.4580	1.8560
$92.50	1.4700	1.8890
$95.00	1.4820	1.9230
$97.50	1.4940	1.9580
$100.00	1.5060	1.9930
$102.50	1.5180	2.0290
$105.00	1.5300	2.0660
$107.50	1.5420	2.1030
$110.00	1.5530	2.1410
$112.50	1.5640	2.1800
$115.00	1.5750	2.2190
$117.50	1.5860	2.2590
$120.00	1.5970	2.3000

CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DD/YYYY): 10/29/2018

THIS CERTIFICATE IS ISSUED AS A MATTER OF INFORMATION ONLY AND CONFERS NO RIGHTS UPON THE CERTIFICATE HOLDER. THIS CERTIFICATE DOES NOT AFFIRMATIVELY OR NEGATIVELY AMEND, EXTEND OR ALTER THE COVERAGE AFFORDED BY THE POLICIES BELOW. THIS CERTIFICATE OF INSURANCE DOES NOT CONSTITUTE A CONTRACT BETWEEN THE ISSUING INSURER(S), AUTHORIZED REPRESENTATIVE OR PRODUCER, AND THE CERTIFICATE HOLDER.

IMPORTANT: If the certificate holder is an ADDITIONAL INSURED, the policy(ies) must have ADDITIONAL INSURED provisions or be endorsed. If SUBROGATION IS WAIVED, subject to the terms and conditions of the policy, certain policies may require an endorsement. A statement on this certificate does not confer rights to the certificate holder in lieu of such endorsement(s).

PRODUCER
Marsh USA, Inc.
4400 Comerica Bank Tower
1717 Main Street
Dallas, TX 75201-7357
Attn: dallas.certs@marsh.com
CN102137489--QBS-17-18 NOC

CONTACT NAME: Shane Lu
PHONE (A/C, No, Ext): FAX (A/C, No):
E-MAIL ADDRESS: shane.lu@marsh.com

INSURER(S) AFFORDING COVERAGE	NAIC #
INSURER A : Ironshore Specialty Ins. Company	25445
INSURER B : Travelers Indemnity Co	25658
INSURER C : Liberty Insurance Underwriters Inc.	19917
INSURER D : Travelers Property Casualty Company of America	25674
INSURER E : Aspen American Insurance Company	43460
INSURER F : Sompo International	

INSURED
Garland/DBS, Inc.
3800 East 91st Street
Cleveland, OH 44105

COVERAGES CERTIFICATE NUMBER: HOU-003453216-07 REVISION NUMBER: 23

THIS IS TO CERTIFY THAT THE POLICIES OF INSURANCE LISTED BELOW HAVE BEEN ISSUED TO THE INSURED NAMED ABOVE FOR THE POLICY PERIOD INDICATED. NOTWITHSTANDING ANY REQUIREMENT, TERM OR CONDITION OF ANY CONTRACT OR OTHER DOCUMENT WITH RESPECT TO WHICH THIS CERTIFICATE MAY BE ISSUED OR MAY PERTAIN, THE INSURANCE AFFORDED BY THE POLICIES DESCRIBED HEREIN IS SUBJECT TO ALL THE TERMS, EXCLUSIONS AND CONDITIONS OF SUCH POLICIES. LIMITS SHOWN MAY HAVE BEEN REDUCED BY PAID CLAIMS.

INSR LTR	TYPE OF INSURANCE	ADDL INSD	SUBR WVD	POLICY NUMBER	POLICY EFF (MM/DD/YYYY)	POLICY EXP (MM/DD/YYYY)	LIMITS	
A	X COMMERCIAL GENERAL LIABILITY			002589902	12/05/2017	12/05/2018	EACH OCCURRENCE	$ 1,000,000
	CLAIMS-MADE X OCCUR						DAMAGE TO RENTED PREMISES (Ea occurrence)	$ 500,000
	X SIR - $100,000						MED EXP (Any one person)	$ 10,000
	GEN'L AGGREGATE LIMIT APPLIES PER:						PERSONAL & ADV INJURY	$ 1,000,000
	POLICY X PRO-JECT LOC						GENERAL AGGREGATE	$ 2,000,000
	OTHER						PRODUCTS - COMP/OP AGG	$ 2,000,000
								$
B	AUTOMOBILE LIABILITY			B10-5G239979-IND-17	12/05/2017	12/05/2018	COMBINED SINGLE LIMIT (Ea accident)	$ 1,000,000
	X ANY AUTO						BODILY INJURY (Per person)	$
	OWNED AUTOS ONLY / SCHEDULED AUTOS						BODILY INJURY (Per accident)	$
	X HIRED AUTOS ONLY / X NON-OWNED AUTOS ONLY						PROPERTY DAMAGE (Per accident)	$
								$
C	UMBRELLA LIAB X OCCUR			10000021688-08	12/05/2017	12/05/2018	EACH OCCURRENCE	$ 5,000,000
	X EXCESS LIAB CLAIMS-MADE						AGGREGATE	$ 5,000,000
	DED RETENTION $							$
D	WORKERS COMPENSATION AND EMPLOYERS' LIABILITY			PJUB 5G220236-17	12/05/2017	12/05/2018	X PER STATUTE / OTH-ER	
	ANYPROPRIETOR/PARTNER/EXECUTIVE OFFICER/MEMBEREXCLUDED? (Mandatory in NH) Y/N: N	N/A					E.L. EACH ACCIDENT	$ 1,000,000
	If yes, describe under DESCRIPTION OF OPERATIONS below						E.L. DISEASE - EA EMPLOYEE	$ 1,000,000
							E.L. DISEASE - POLICY LIMIT	$ 1,000,000
E	Inland Marine			MZ325417 (Ded $50,000)	12/05/2017	12/05/2018	Installation Floater	900,000
F	Inland Marine			ARL30000500800 (Ded $25,000)	12/05/2017	12/05/2018	Leased/Rented Equip	100,000

DESCRIPTION OF OPERATIONS / LOCATIONS / VEHICLES (ACORD 101, Additional Remarks Schedule, may be attached if more space is required)
City of Jacksonville, its members, officals, officers, employees and agents are included as additional insured where required by written contract with respect to General Liability and Auto Liability. This insurance is primary and non-contributory over any existing insurance and limited to liability arising out of the operations of the named insured subject to policy terms and conditions. Waiver of subrogation is applicable where required by written contract and subject to policy terms and conditions. City of Jacksonville is Loss Payee on Installation Floater where required by written contract.

-See Additional Page-

CERTIFICATE HOLDER

City of Jacksonville
555 West 44th Street
Jacksonville, FL 32208

APPROVED
By Ann Willis at 3:22 pm, Nov 19, 2018

CANCELLATION

SHOULD ANY OF THE ABOVE DESCRIBED POLICIES BE CANCELLED BEFORE THE EXPIRATION DATE THEREOF, NOTICE WILL BE DELIVERED IN ACCORDANCE WITH THE POLICY PROVISIONS.

AUTHORIZED REPRESENTATIVE
of Marsh USA Inc.
Manashi Mukherjee Manashi Mukherjee

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AGENCY CUSTOMER ID: CN102137489
LOC #: Dallas

ADDITIONAL REMARKS SCHEDULE

AGENCY		NAMED INSURED
Marsh USA, Inc.		Garland/DBS, Inc. 3800 East 91st Street Cleveland, OH 44105
POLICY NUMBER		
CARRIER	NAIC CODE	EFFECTIVE DATE:

ADDITIONAL REMARKS

THIS ADDITIONAL REMARKS FORM IS A SCHEDULE TO ACORD FORM,
FORM NUMBER: 25 FORM TITLE: Certificate of Liability Insurance

Other property deductibles may apply as per policy terms and conditions.

The carrier may cancel the General Liability and Auto Liability policy by mailing or delivering to the first Named Insured written notice of cancellation at least: 10 days before the effective date of cancellation if we cancel for nonpayment of premium.

Any person or organization to whom the insured has agreed in a written contract that 30-day notice of cancellation of this policy will be given.

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ACORD®

CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DD/YYYY) 11/13/2018

THIS CERTIFICATE IS ISSUED AS A MATTER OF INFORMATION ONLY AND CONFERS NO RIGHTS UPON THE CERTIFICATE HOLDER. THIS CERTIFICATE DOES NOT AFFIRMATIVELY OR NEGATIVELY AMEND, EXTEND OR ALTER THE COVERAGE AFFORDED BY THE POLICIES BELOW. THIS CERTIFICATE OF INSURANCE DOES NOT CONSTITUTE A CONTRACT BETWEEN THE ISSUING INSURER(S), AUTHORIZED REPRESENTATIVE OR PRODUCER, AND THE CERTIFICATE HOLDER.

IMPORTANT: If the certificate holder is an ADDITIONAL INSURED, the policy(ies) must have ADDITIONAL INSURED provisions or be endorsed. If SUBROGATION IS WAIVED, subject to the terms and conditions of the policy, certain policies may require an endorsement. A statement on this certificate does not confer rights to the certificate holder in lieu of such endorsement(s).

PRODUCER
Marsh USA, Inc.
4400 Comerica Bank Tower
1717 Main Street
Dallas, TX 75201-7357
Attn: dallas.certs@marsh.com
CN102137489--Poll-17/18

CONTACT NAME:
PHONE (A/C, No, Ext): FAX (A/C, No):
E-MAIL ADDRESS:

INSURER(S) AFFORDING COVERAGE	NAIC #
INSURER A : Illinois Union Insurance Co	27960
INSURER B :	
INSURER C :	
INSURER D :	
INSURER E :	
INSURER F :	

INSURED
Garland/DBS, Inc.
3800 East 91st Street
Cleveland, OH 44105

COVERAGES CERTIFICATE NUMBER: HOU-003457502-03 REVISION NUMBER: 6

THIS IS TO CERTIFY THAT THE POLICIES OF INSURANCE LISTED BELOW HAVE BEEN ISSUED TO THE INSURED NAMED ABOVE FOR THE POLICY PERIOD INDICATED. NOTWITHSTANDING ANY REQUIREMENT, TERM OR CONDITION OF ANY CONTRACT OR OTHER DOCUMENT WITH RESPECT TO WHICH THIS CERTIFICATE MAY BE ISSUED OR MAY PERTAIN, THE INSURANCE AFFORDED BY THE POLICIES DESCRIBED HEREIN IS SUBJECT TO ALL THE TERMS, EXCLUSIONS AND CONDITIONS OF SUCH POLICIES. LIMITS SHOWN MAY HAVE BEEN REDUCED BY PAID CLAIMS.

INSR LTR	TYPE OF INSURANCE	ADDL INSD	SUBR WVD	POLICY NUMBER	POLICY EFF (MM/DD/YYYY)	POLICY EXP (MM/DD/YYYY)	LIMITS	
	COMMERCIAL GENERAL LIABILITY						EACH OCCURRENCE	$
	CLAIMS-MADE / OCCUR						DAMAGE TO RENTED PREMISES (Ea occurrence)	$
							MED EXP (Any one person)	$
							PERSONAL & ADV INJURY	$
	GEN'L AGGREGATE LIMIT APPLIES PER:						GENERAL AGGREGATE	$
	POLICY / PRO-JECT / LOC						PRODUCTS - COMP/OP AGG	$
	OTHER:							$
	AUTOMOBILE LIABILITY						COMBINED SINGLE LIMIT (Ea accident)	$
	ANY AUTO						BODILY INJURY (Per person)	$
	OWNED AUTOS ONLY / SCHEDULED AUTOS						BODILY INJURY (Per accident)	$
	HIRED AUTOS ONLY / NON-OWNED AUTOS ONLY						PROPERTY DAMAGE (Per accident)	$
								$
	UMBRELLA LIAB / OCCUR						EACH OCCURRENCE	$
	EXCESS LIAB / CLAIMS-MADE						AGGREGATE	$
	DED / RETENTION $							$
	WORKERS COMPENSATION AND EMPLOYERS' LIABILITY						PER STATUTE / OTH-ER	
	ANYPROPRIETOR/PARTNER/EXECUTIVE OFFICER/MEMBER EXCLUDED? (Mandatory in NH) Y/N: N	N / A					E.L. EACH ACCIDENT	$
	If yes, describe under DESCRIPTION OF OPERATIONS below						E.L. DISEASE - EA EMPLOYEE	$
							E.L. DISEASE - POLICY LIMIT	$
A	Contractor's Pollution			CPY G27168553 004	12/05/2017	12/05/2018	Occurrence	1,000,000
	Liability			SIR - $50,000			Aggregate	2,000,000

DESCRIPTION OF OPERATIONS / LOCATIONS / VEHICLES (ACORD 101, Additional Remarks Schedule, may be attached if more space is required)

City of Jacksonville, its members, officials, officers, employees and agents are included as additional insured where required by written contract. This insurance is primary and non-contributory over any existing insurance and limited to liability arising out of the operations of the named insured subject to policy terms and conditions. Waiver of subrogation is applicable where required by written contract and subject to policy terms and conditions.

Any person or organization to whom the insured has agreed in a written contract that 30-day notice of cancellation of this policy will be given

CERTIFICATE HOLDER

City of Jacksonville
555 West 44th Street
Jacksonville, FL 32208

APPROVED
By Ann Willis at 3:23 pm, Nov 19, 2018

CANCELLATION

SHOULD ANY OF THE ABOVE DESCRIBED POLICIES BE CANCELLED BEFORE THE EXPIRATION DATE THEREOF, NOTICE WILL BE DELIVERED IN ACCORDANCE WITH THE POLICY PROVISIONS.

AUTHORIZED REPRESENTATIVE
of Marsh USA Inc.

Manashi Mukherjee Manashi Mukherjee

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EXHIBIT
INDEMNIFICATION

Contractor shall hold harmless, indemnify, and defend the City of Jacksonville and City's members, officers, officials, employees and agents (collectively the "Indemnified Parties") from and against, without limitation, any and all claims, suits, actions, losses, damages, injuries, liabilities, fines, penalties, costs and expenses of whatsoever kind or nature, which may be incurred by, charged to or recovered from any of the foregoing Indemnified Parties for:

1. General Tort Liability, for any negligent act, error or omission, recklessness or intentionally wrongful conduct on the part of the Indemnifying Parties that causes injury (whether mental or corporeal) to persons (including death) or damage to property, whether arising out of or incidental to the Indemnifying Parties' performance of the Contract, operations, services or work performed hereunder; and

2. Environmental Liability, to the extent this Contract contemplates environmental exposures, arising from or in connection with any environmental, health and safety liabilities, claims, citations, clean-up or damages whether arising out of or relating to the operation or other activities performed in connection with the Contract; and

3. Intellectual Property Liability, to the extent this Contract contemplates intellectual property exposures, arising directly or indirectly out of any allegation that the Services, any product generated by the Services, or any part of the Services as contemplated in this Contract, constitutes an infringement of any copyright, patent, trade secret or any other intellectual property right. If in any suit or proceeding, the Services, or any product generated by the Services, is held to constitute an infringement and its use is permanently enjoined, the Indemnifying Parties shall, immediately, make every reasonable effort to secure within 60 days, for the Indemnified Parties a license, authorizing the continued use of the Service or product. If the Indemnifying Parties fail to secure such a license for the Indemnified Parties, then the Indemnifying Parties shall replace the Service or product with a non-infringing Service or product or modify such Service or product in a way satisfactory to Buyer, so that the Service or product is non-infringing.

If an Indemnifying Party exercises its rights under this Contract, the Indemnifying Party will (1) provide reasonable notice to the Indemnified Parties of the applicable claim or liability, and (2) allow Indemnified Parties, at their own expense, to participate in the litigation of such claim or liability to protect their interests. **The scope and terms of the indemnity obligations herein described are separate and apart from, and shall not be limited by any insurance provided pursuant to the Contract or otherwise. Such terms of indemnity shall survive the expiration or termination of the Contract.**

In the event that any portion of the scope or terms of this indemnity is in derogation of Section 725.06 or 725.08 of the Florida Statutes, all other terms of this indemnity shall remain in full force and effect. Further, any term which offends Section 725.06 or 725.08 of the Florida Statutes will be modified to comply with said statutes.

EXHIBIT
INSURANCE REQUIREMENTS

Without limiting its liability under this Contract, Contractor shall at all times during the term of this Contract procure prior to commencement of work and maintain at its sole expense during the life of this Contract (and Contractor shall require its, subcontractors, laborers, materialmen and suppliers to provide, as applicable), insurance of the types and limits not less than amounts stated below:

Insurance Coverages

Schedule	Limits
Worker's Compensation	Florida Statutory Coverage
Employer's Liability	$ 1,000,000 Each Accident
	$ 1,000,000 Disease Policy Limit
	$ 1,000,000 Each Employee/Disease

This insurance shall cover the Contractor (and, to the extent they are not otherwise insured, its subcontractors) for those sources of liability which would be covered by the latest edition of the standard Workers' Compensation policy, as filed for use in the State of Florida by the National Council on Compensation Insurance (NCCI), without any restrictive endorsements other than the Florida Employers Liability Coverage Endorsement (NCCI Form WC 09 03), those which are required by the State of Florida, or any restrictive NCCI endorsements which, under an NCCI filing, must be attached to the policy (i.e., mandatory endorsements). In addition to coverage for the Florida Workers' Compensation Act, where appropriate, coverage is to be included for the Federal Employers' Liability Act, USL&H and Jones, and any other applicable federal or state law.

Commercial General Liability	$2,000,000	General Aggregate
	$2,000,000	Products & Comp. Ops. Agg.
	$1,000,000	Personal/Advertising Injury
	$1,000,000	Each Occurrence
	$ 50,000	Fire Damage
	$ 5,000	Medical Expenses

Such insurance shall be no more restrictive than that provided by the most recent version of the standard Commercial General Liability Form (ISO Form CG 00 01) as filed for use in the State of Florida without any restrictive endorsements other than those reasonably required by the City's Office of Insurance and Risk Management. An Excess Liability policy or Umbrella policy can be used to satisfy the above limits.

Automobile Liability $1,000,000 Combined Single Limit
(Coverage for all automobiles, owned, hired or non-owned used in performance of the Contract)

Such insurance shall be no more restrictive than that provided by the most recent version of the standard Business Auto Coverage Form (ISO Form CA0001) as filed for use in the State of Florida without any restrictive endorsements other than those which are required by the State of Florida, or equivalent manuscript form, must be attached to the policy equivalent endorsement as filed with ISO (i.e., mandatory endorsement).

Builders Risk / Installation Floater **%100 Completed Value of the Project**

Such insurance shall be on a form acceptable to the CITY's Office of Insurance and Risk Management. The Builder's Risk policy shall include the SPECIAL FORM/ALL RISK COVERAGES. The Builder's Risk and/or Installation policy shall not be subject to a coinsurance clause. A maximum $10,000 deductible for other than windstorm and hail. For windstorm and hail coverage, the maximum deductible applicable shall be 2% of the completed value of the project. Named insured's shall be: CONTRACTOR, the CITY, and respective members, officials, employees and agents, the ENGINEER, and the PROGRAM MANAGEMENT FIRM(S) (when program management services are provided). The City of Jacksonville, its members, officials, officers, employees and agents are to be named as a loss payee.

Pollution Liability $1,000,000 per Loss
$2,000,000 Annual Aggregate

Any entity hired to perform services as part of this contract for environmental or pollution related concerns shall maintain Contractor's Pollution Liability coverage. Such Coverage will include bodily injury, sickness, and disease, mental anguish or shock sustained by any person, including death; property damage including physical injury to destruction of tangible property including resulting loss of use thereof, cleanup costs, and the loss of use of tangible property that has not been physically injured or destroyed; defense including costs charges and expenses incurred in the investigation, adjustment or defense of claims for such compensatory damages; coverage for losses caused by pollution conditions that arises from the operations of the contractor including transportation.

Pollution Legal Liability $1,000,000 per Loss
$2,000,000 Aggregate

Any entity hired to perform services as a part of this contract that require disposal of any hazardous material off the job site shall maintain Pollution Legal Liability with coverage for bodily injury and property damage for losses that arise from the facility that is accepting the waste under this contract.

Additional Insurance Provisions

A. Additional Insured: All insurance except Worker's Compensation shall be endorsed to name the City of Jacksonville and City's members, officials, officers, employees and agents as Additional Insured. Additional Insured for General Liability shall be in a form no more restrictive than CG2010 and CG2037, Automobile Liability CA2048.

B. Waiver of Subrogation. All required insurance policies shall be endorsed to provide for a waiver of underwriter's rights of subrogation in favor of the City of Jacksonville and its members, officials, officers employees and agents.

C. Contractor's Insurance Primary. The insurance provided by the Contractor shall apply on a primary basis to, and shall not require contribution from, any other insurance or self-insurance maintained by the City or any City members, officials, officers, employees and agents.

D. Deductible or Self-Insured Retention Provisions. All deductibles and self-insured retentions associated with coverages required for compliance with this Contract shall remain the sole and exclusive responsibility of the named insured Contractor. Under no circumstances will the City of

Jacksonville and its members, officers, directors, employees, representatives, and agents be responsible for paying any deductible or self-insured retentions related to this Contract.

E. Contractor's Insurance Additional Remedy. Compliance with the insurance requirements of this Contract shall not limit the liability of the Contractor or its Subcontractors, employees or agents to the City or others. Any remedy provided to City or City's members, officials, officers, employees or agents shall be in addition to and not in lieu of any other remedy available under this Contract or otherwise.

F. Waiver/Estoppel. Neither approval by City nor failure to disapprove the insurance furnished by Contractor shall relieve Contractor of Contractor's full responsibility to provide insurance as required under this Contract.

G. Certificates of Insurance. Contractor shall provide the City Certificates of Insurance that shows the corresponding City Contract Number in the Description, if known, Additional Insureds as provided above and waivers of subrogation. The certificates of insurance shall be mailed to the City of Jacksonville (Attention: Chief of Risk Management), 117 W. Duval Street, Suite 335, Jacksonville, Florida 32202.

H. Carrier Qualifications. The above insurance shall be written by an insurer holding a current certificate of authority pursuant to chapter 624, Florida State or a company that is declared as an approved Surplus Lines carrier under Chapter 626 Florida Statutes. Such Insurance shall be written by an insurer with an A.M. Best Rating of A- VII or better.

I. Notice. The Contractor shall provide an endorsement issued by the insurer to provide the City thirty (30) days prior written notice of any change in the above insurance coverage limits or cancellation, including expiration or non-renewal. If such endorsement is not provided, the Contractor shall provide a thirty (30) days written notice of any change in the above coverages or limits, coverage being suspended, voided, cancelled, including expiration or non-renewal.

J. Survival. Anything to the contrary notwithstanding, the liabilities of the Contractor under this Contract shall survive and not be terminated, reduced or otherwise limited by any expiration or termination of insurance coverage.

K. Additional Insurance. Depending upon the nature of any aspect of any project and its accompanying exposures and liabilities, the City may reasonably require additional insurance coverages in amounts responsive to those liabilities, which may or may not require that the City also be named as an additional insured.

L. Special Provisions: Prior to executing this Agreement, Contractor shall present this Contract and Indemnification and Insurance Requirements Exhibits to its Insurance Agent affirming: 1) That the Agent has personally reviewed the insurance requirements of the Contract Documents, and (2) That the Agent is capable (has proper market access) to provide the coverages and limits of liability required on behalf of Contractor.