SUBJECT: PURCHASE AND DELIVERY OF LIMEROCK AND #57 LIMESTONE

BID #: SC-0346-22

OPEN DATE: 04/06/2022

GENERAL GOVERNMENT AWARDS COMMITTEE

KIND AND BASIS OF CONTRACT: SUPPLY CONTRACT – SIX (6) MONTHS FROM DATE OF AWARD WITH TWO (2) SIX (6) MONTH RENEWAL OPTIONS

AGENCY: RIGHT OF WAY AND STORMWATER MAINTENANCE DIVISION

BASIS OF AWARD: ALL OR NONE TO THE LOWEST RESPONSIVE, RESPONSIBLE BIDDER

NUMBER OF BIDS INVITED: 6 **NUMBER RECEIVED:** 2 **OTHER:** 0

SUMMARY OF BIDS AND RECOMMENDED ACTIONS:
Recommend approval of award to Green Dream International LLC as the lowest responsive, responsible bidder. Period of service shall be six (6) months from the date of award with two (2) six (6) month renewal options. Estimated initial expenditure amount not-to-exceed $75,000.00.

Funding for this award will be encumbered from account 44101.156002.552150.000000.00000000.00000.0000000 for #57 limestone and account 00111.156007.552150.000000.00000000.00000.0000000 for limerock and executed by Purchase Orders.

ATTACHMENTS: Recommendation Memo, Bid Tabulation, Terms & Conditions, Specifications

ANALYST: _____
DAVID KLAGES

RESPECTFULLY SUBMITTED: _____
GREGORY PEASE, CHIEF
PROCUREMENT DIVISION

CONCURRENCE BY: Stephen D. Long Jr., P.E., Chief, Right of Way and Stormwater Maintenance Division

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(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 _____

City of Jacksonville, Florida

Lenny Curry, Mayor

Department of Public Works
Right of Way & Stormwater Maintenance Division
609 St. Johns Bluff Road
Jacksonville, FL 32225
(904) 255-4300
www.coj.net

ONE CITY ONE JACKSONVILLE

TO: **Gregory W. Pease, Chief**
Procurement Division

THRU: **John P. Pappas, P.E., Director**
Department of Public Works

FROM: **Steven D. Long Jr., P.E., Chief**
Right of Way & Stormwater Maintenance Division

DATE: **April 08, 2022**

SUBJECT: **Request to award Bid Number SC-0346-22 for purchase and delivery of Lime rock and #57 Limestone Vendor- Green Dream International LLC.**

Please be advised that the Right of Way & Stormwater Maintenance Division of the Department of Public Works has reviewed the submitted bid tabulation documents for Bid Number SC-0346-22. After reviewing, we agree it should be awarded to Green Dream International LLC. Vendor Green Dream International LLC submitted the lowest bid for materials requested.

The estimated annual expenditure limit will be $75,000 with an expenditure limit of $75,000. Master blanket releases will be funded from 44101 156002 552150 00000 00000000 00000 as needed during the contract period to cover #57limestone purchases. Releases funded from 00111 156007 552150 00000 000000000 00000 will be entered to acquire lime rock as needed.

Attachments: Bid Tabulation sheet and vendor bids

CC: John Hernandez, Buyer

BID TABULATION

Title:	Purchase and Delivery of Limerock and #57 Limestone			**Garmon Trucking, Inc.**		**Green Dream International, LLC**	
Bid No:	SC-0346-22						
Close Date:	April 6, 2022						
Analyst:	David Klages						
No. Invited:	(6) **No. Received:** (2) **Other:** (0)						
Recorded By:	Melissa Pierce						
Item #	**Description**	**Est. Annual Quantity**	**Unit of Measure**	**Unit Price**	**Extended Price**	**Unit Price**	**Extended Price**
1	Limerock Base per Specifications	5,000	Ton	$35.05	$175,250.00	$33.28	$166,400.00
2	#57 Limestone per Specifications	5,000	Ton	$48.10	$240,500.00	$42.08	$210,400.00
			Total Bid (Items 1 & 2):	**$415,750.00**		**$376,800.00**	
			Terms:	No Discount		Not Stated	
			Delivery:	5 Business Days		Not Stated	
			Signed Bid Form:	Yes		Yes	
			Bid Proposal Form:	Yes		Yes	
			Conflict of Interest Certificate:	Yes		Yes	
			Addendum 1:	Yes		Yes	

TERMS AND CONDITIONS

PURCHASE AND DELIVERY OF LIMEROCK AND #57 LIMESTONE

1. **SCOPE**
The City of Jacksonville's Procurement Division is currently accepting bids to obtain a source of supply for the item(s)/service(s) as outlined in the bid documents provided. The purpose of this bid invitation is to obtain information about your firm and its ability to provide these item(s)/service(s) and to obtain pricing commitments for the **Purchase and Delivery of Limerock and #57 Limestone** as listed in the bid documents.

2. **AWARD**
Award will be **ALL OR NONE** to the lowest responsive, responsible bidder subject to the Buy American Preference clause described below. Bidders must bid on all items to be considered for award. The City reserves the right to reject any or all bids. ALL awards are subject to the availability of funds.

As per Section 126.114 of the City of Jacksonville Ordinance Code, preference will be given to a responsive and responsible vendor offering American manufactured, assembled, or produced goods, and who is within 5% of the lowest responsive and responsible bidder. To receive this preference, the bidder must complete the attached Buy American Preference Compliance Certificate and attach supporting documentation and/or evidence attesting that at least 51% offered in the bid response is manufactured, assembled or produced in the United States.

- Bidder is not required to submit for the Buy American Preference. Bidders may quote items less than 51% American made but will not be eligible for the preference.
- Restrictions and exemptions may apply. Please refer to Section 126.114 for specifics.

3. **TERM OF AGREEMENT**
The term of this agreement will be six (6) months from the date of award with two (2) six (6) month renewal options. Renewal Options may be exercised at the discretion of the City based on supplier performance and adherence to the terms and condition set forth in the bid documents.

4. **MINIMUM REQUIREMENTS**
Bidders should submit or comply with the following requirements; failure to submit any of these requirements may be grounds for rejection:

   a. Supplier shall provide proof of applicable local business tax receipt if located within Duval County.

5. **PRE-BID CONFERENCE**
N/A.

6. **STATE CONTRACTS**
The City reserves the right to utilize contracts established by the State of Florida and or other governmental agencies for item(s)/service(s) covered under this bid. The city reserves the right to cancel this contract in whole or in part for such item(s)/service(s).

7. **QUANTITIES**
Quantities indicated reflect the estimated quantities to be purchased throughout the contract period and are subject to fluctuation in accordance with actual requirements. The City reserves the right to purchase more than the estimated quantities listed or not to make any purchase against this bid if it so deems necessary anytime during the contract period. **The City reserves the right to add or delete items during the contract period.** The City will order on an as needed basis.

8. **DELIVERY**
A packing list shall accompany all shipments, which shall indicate, at a minimum, the following; purchase order number, item number and description, date of shipment, quantity ordered, and shipped, unit price, and unit of measure.

9. **ESCALATION/DE-ESCALATION**
All pricing submitted shall remain firm for the initial term period. Upon renewal (if applicable), a supplier may submit in writing a request for price escalation/de-escalation for the percentage of change as listed in the Consumer Pricing Index (CPI) and/or documentation notifying of an industry wide increase. The City reserves the right to decline any price increase request.

10. **PRICES**
All unit prices shall include **freight, delivery, and handling charges** to the delivery location as outlined in the bid documents.

11. **PICK UP AND RETURNS**
The City reserves the right to return an order in whole or in part if the merchandise is not in compliance with the bid specifications. The City or its agencies will determine compliance with bid specifications. Pick up and returns will be made within 48 hours of notification at no charge to the City or its agencies.

12. **COMPLIANCE WITH SPECIFICATIONS**
The bidder, by affixing their signature to the bid form submitted, agrees to provide item(s)/service(s) in accordance with the bid documents provided. Bid only a single offering for each bid item. Multiple offerings, alternates (unless stated) and or stipulations may be cause for bid rejection. Bid only on forms provided herein unless otherwise stated. Bid submissions shall be in ink or typewritten. All corrections must be initialed.

13. **INVOICING**
Invoices will be issued once supplies/services are delivered and/or rendered to the City of Jacksonville or its agencies. At a minimum, invoices must include; purchase order number or contract number, item number and description, date of shipment, quantity ordered and shipped, unit prices, unit of measure, and extended totals. Payment terms are Net 30 days. All original invoices shall be submitted to: COJ1CloudInvoices@coj.net. The invoice email subject line **MUST BE**: inv_300000008806179. Invoices can also be submitted through the 1Cloud Supplier Portal.

14. **INSURANCE/INDEMNIFICATION**
Each supplier shall maintain, for the entire term of this bid, current insurance coverage as stated in the bid documents. All insurance certificates shall list the City of Jacksonville as an additional insured. The awarded supplier will be required to submit a copy of their Certificate of Commercial Liability Insurance within ten (10) days from the date of receipt of the award notice. Bid number shall be listed on certificate.

15. **REPORTING**
The City may request, during the term of this bid, reports including but not limited to; usage, pricing, and delivery. Suppliers will be required to provide reports requested in hard copy and electronic format as required.

16. **SUPPLIER ACCESSIBILITY**
The City or its representative must be able to contact, during normal business hours, by telephone or email any supplier providing goods or services to the City or its agencies. Any supplier accessibility requirements outlined in the specifications supersede this section.

SPECIFICATIONS

PURCHASE AND DELIVERY OF LIMEROCK AND #57 LIMESTONE

All questions or discrepancies regarding the bidding process or the bid documents must be submitted in writing to David Klages, Purchasing Analyst, at dklages@coj.net by the date and time specified on the Bid Form.

When submitting a bid, please be sure to write the bid name and number and your company's name, address, and phone number on the **outermost** sealed envelope or package.

Pricing must be based on the Product Description, the Unit of Measure, and the Estimated Quantity on the Bid Proposal Form. Example: If the product description calls for 25-ton loads, the Unit of Measure is "Ton", and the Estimated Quantity is 5,000 then the Unit Price would be the cost for one (1) 25-ton load and the Extended Price would be the cost for 5,000 loads.

All orders must be received within two (2) business days after receipt of a Purchase Order. In the event the awarded bidder fails to deliver within these guidelines, the City reserves the right to make necessary purchases outside of the contract.

The typical quantity ordered by the City is in twenty-five (25) ton loads.

Deliveries shall be made F.O.B. Destination to the following locations:

- 2639 West 1st Street, Jacksonville, FL 32254
- 4767 Moncrief Road, Jacksonville, FL 32209
- 2915 Parental Home Road, Jacksonville, FL 32216
- 609 St. Johns Bluff Road N., Jacksonville, FL 32225

Delivery to other unspecified locations may be required for specific work projects within Duval County.

General Specifications for Limerock Material, Limerock Base, Limerock Stabilized Base, and #57 Limestone: Limerock material shall be furnished by a reputable firm engaged full time in the supply of this material and related products. The limerock material shall meet all requirements of the Florida Department of Transportation Standard Specifications for Road and Bridge Construction (*Section 911*), January 2022 edition (and any addenda issued thereafter) as it applies to limerock base and limerock stabilized base and be deemed acceptable by the City of Jacksonville engineer.

Standard Specifications Library (fdot.gov)

FLEXIBLE-PAVEMENT MATERIALS
(INCLUDING MATERIALS FOR STABILIZING)

SECTION 911
BASE AND STABILIZED BASE MATERIALS

911-1 Description.

This Section governs materials to be used in the construction of base and subgrade stabilization including limerock, shell. shell-rock, cemented coquina shell, and recycled concrete aggregate (RCA).

911-2 Materials.

911-2.1 General:

911-2.1.1 Approval of Material: Approval of mineral aggregate sources shall be in accordance with 6-2.3.

911-2.1.2 Deleterious Substances: Materials shall not contain deleterious substances that would result in: prevention of the bituminous prime coat from adhering to the base course; a detriment to the finishing, strength, or performance of the base; or a surface which is susceptible to distortion under construction traffic. Such substances include, but are not limited to: cherty or other extremely hard pieces, lumps, balls or pockets of sand or clay size material, organic matter, loose sand, loose, free shells, corals or skeletal remain of other marine invertebrates retained on the No. 4 sieve, or water sensitive clay minerals.

911-2.2 Limerock Composition: Limerock material shall consist of unconsolidated or partly consolidated limestone of marine origin.

911-2.3 Shell Material: Composition: Shell materials shall consist of naturally occurring deposits formed essentially of broken mollusk shell, corals and the skeletal remains of other marine invertebrates. Live or steamed shell, or man-made deposits as a by-product of the shellfish industry will not be permitted.

911-2.3.1 Bank Run Shell: Shell materials meeting the requirements of this Section which are presently found as "dry land" deposits.

911-2.3.2 Dredged Shell: Shell materials meeting the requirements of this Section which are dredged from ocean, bay or lake deposits.

911-2.4 Shell-Rock Material Composition: Shell-rock materials shall consist of naturally occurring heterogeneous deposits of limestone with interbedded layers or lenses of loose and cemented shell, to include cemented sands (calcitic sandstone). This material shall be mined and processed in a manner that will result in a reasonably homogenous finished product.

911-2.5 Cemented Coquina Shell Material Composition: Cemented coquina shell materials to be used as cemented coquina base or stabilized base, shall be defined as naturally occurring deposits formed essentially of broken mollusk shell, corals and the skeletal remains of other marine invertebrates, which are presently found as "dry land" deposits and which have been cemented together by carbonates or other natural cementing agents.

911-2.6 Recycled Concrete Aggregate (RCA) Composition: RCA shall consist of concrete material derived from the crushing of hard portland cement concrete. In addition to the deleterious materials noted in 911-2.1.2, RCA shall be asbestos free. The following limits shall not be exceeded:

Bituminous Concrete ..... 1% by weight
Bricks ..... 1% by weight
Glass and Ceramics..... 1% by weight
Wood and other organic substances..... 0.1% by weight
Reinforcing steel and welded wire fabric .... 0.1% by weight
Plaster and gypsum board ..... 0.1% by weight

911-3 Material Requirements.

911-3.1 Limerock Bearing Ratio (LBR): Materials shall meet the requirements in Table 911-1 in accordance with FM 5-515:

Table 911-1
Limerock Bearing Ratio (LBR)

Material	Requirement
Limerock	Average Results per LOT - 100, minimum Individual Results - 90, minimum
Shell	
Shell-Rock	
Cemented Coquina Shell	
RCA	Individual Results - 150, minimum

911-3.2 Liquid Limit and Plasticity: Materials shall meet the requirements in Table 911-2 in accordance with AASHTO T 89 and AASHTO T 90:

Table 911-2
Liquid Limit and Plastic Properties

Material		Liquid Limit	Plastic Properties
Limerock	Base	Not to exceed 35	Non-Plastic (NP)
	Stabilized Base		Plasticity not to exceed 10
Shell		-	NP
Shell-Rock			
Cemented Coquina Shell		-	NP
RCA		-	NP

911-3.3 Carbonates: Materials shall meet the carbonate requirements in Table 911-3 in accordance with FM 5-514:

Table 911-3
Percentage of Carbonates (Calcium and Magnesium)

Material	Requirement
Limerock	minimum - 70%
Shell	minimum - 50%
Shell-Rock	minimum - 50%
Cemented Coquina Shell	minimum - 50%
RCA	Not Applicable

911-3.4 Gradation and Size Requirements: Materials shall meet the gradation and size requirements in Table 911-4 in accordance with FM 1-T27 and FM 1-T11:

Table 911-4[1]
Gradation Requirements

Material		Requirement	
Limerock	Base	At least 97% shall pass a 3-1/2 inch sieve[2]	
	Stabilized Base	At least 97% shall pass a 1-1/2 inch sieve[2]	
Shell	Dredged shell	Passing 3-1/2 inch sieve - 97% Passing No. 4 sieve - 50%, maximum Passing No. 200 sieve - maximum 7.5% (washed)	
	Bank-run shell	Passing 3-1/2 inch sieve - 97% Passing No. 4 sieve - 80%, maximum Passing No. 200 sieve - 20%, maximum (washed)	
Shell-Rock		Passing 3-1/2 inch sieve - 97%, minimum Passing No. 4 sieve - 70%, maximum Passing No. 200 sieve - 20%, maximum (washed)	
Cemented Coquina Shell			
RCA		Sieve Size	Percent by Weight Passing
		2 inch	100
		3/4 inch	65 to 95
		3/8 inch	40 to 85
		No. 4	25 to 65
		No. 10	20 to 50
		No. 50	5 to 30
		No. 200	0 to 10

(1) The maximum dimension shall not exceed six inches.
(2) The material shall be well graded down to dust. The fine material shall consist entirely of dust of fracture.

911-4 Exceptions, Additions, and Restrictions.

Approved materials shall not be mixed with other approved or non-approved materials.