| AMENDMENT OF SOLICITATION/  | 1. CONTRACT ID CODE PAGE OF PAGES 1 7  |  |  |                                  |                                    |             |
|---|--|--|--|----------------------------------|------------------------------------|-------------|
| 2. AMENDMENT/MODIFICATION NO.  AMENDMENT NO. 0001   | 3. EFFECTIVE DATE 08/09/17   | 4. REQUISITION/PURCHA                                  | 4. REQUISITION/PURCHASE REQ. NO. 5. PROJE 17 - 0 |                                  | O. (If applicble)                  |             |
| 6. ISSUED BY CODE   | N40085   | 7. ADMINISTERED BY (If                                 | other than Item 6)                               | CODE                             |                                    |             |
| NAVFAC Mid-Atlantic<br>Resident Officer in Charge of Co<br>1005 Michael Road<br>Camp Lejeune, NC 28547-2521   | onstruction  |  | See Item 6                                       | _                                |                                    |             |
| 8. NAME AND ADDRESS OF CONTRACTOR (No., street, cou   |  | (X) 9A. AMENDMEN                                       | IT OF SOLICIATI                                  | ON NO.                           |                                    |             |
|   |  | -  | , ,  | 4/17                             |                                    |             |
|   |  |  | 10B. DATED (SE                                   |                                  |                                    |             |
|   | CILITY CODE  |  |  |                                  |                                    |             |
| 11. THIS ITEM   | ONLY APPLIES TO  | AMENDMENTS OF S  | SOLICITATIONS                                    |                                  |                                    |             |
| (a)By completing items 8 and 15, and returning or (c) By separate letter or telegram which includes a reference PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO YOUR desire to change an offer already submitted, such change amendment, and is received prior to the opening hour and data 12. ACCOUNTING AND APPROPIRATION DATA (If required) | e to the solicitation and am<br>O THE HOUR AND DATE S<br>e may be made by telegram | PECIFIED MAY RESULT IN RE                              | OF YOUR ACKNOWLE                                 | DGMENT TO BE<br>FER. If by virtu | RECEIVED AT TI<br>e of this amendm | HE<br>nent  |
|   |  | DDIFICATION OF CON<br>DER NO. AS DESCRIB               |  | IS.                              |                                    |             |
| CHECK ONE  A. THIS CHANGE ORDER IS ISSUED PURSU NO. IN ITEM 10A.  |  |  |  | DE IN THE CONT                   | RACT ORDER                         |             |
| B. THE ABOVE NUMBERED CONTRACT/O appropriation date, etc.) SET FORTH IN     C. THIS SUPPLEMENTAL AGREEMENT IS E   | ITEM 14, PURSUANT TO T   | HE AUTHORITY OF FAR 43.1                               |  | anges in paying                  | office,                            |             |
| D. OTHER (Specify type of modification and  |  |  |  |                                  |                                    |             |
| E. IMPORTANT: Contractor is not,  | is required to sign th   | is document and retu                                   | rn co  | pies to the i                    | ssuing office                      | <del></del> |
| 14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organi<br>17-0456 Lejeune West Side Unpave   |  |  | act subject matter wher                          | re feasible.)                    |                                    |             |
| The time and date for receipt of  | f proposals rem  | ains unchanged.  |  |                                  |                                    |             |
| This amendment should be acknown the amendment may constitute groups.   |  |  |  | ailure to                        | o acknowle                         | edge        |
| SEE CONTINUATION PAGE   |  |  |  |                                  |                                    |             |
| Except as provided herein, all terms and conditions of the doc 15A. NAME AND TITLE OF SIGNER (Type or print)  | sument referenced in Item 9  | A or 10A, as heretofore chan<br>16A. NAME AND TITLE OF |  |                                  |                                    |             |
| 15B. CONTRACTOR/OFFEROR   | 15C. DATE SIGNED   | 16B. UNITED STATES OF A                                | MERICA   |                                  | 16C. DATE SIG                      | 3NED        |
| (Signature of person authorized to sign)  | <del>-</del>   | (Signature   | of Contracting Officer)                          |                                  |                                    |             |

## **CONTINUATION PAGE**

1. Question: I have been through the Scopes of work for both projects and there are some discrepancies in the tonnages required:

For the West Side 17-0456: Site #5 lists 2,000 tons, yet the paragraph specs 3,000 tons. Site #6 has the same discrepancy. This could be a difference of 9,300 tons vs the advertised 7,300 tons.

1. Answer: The RFI is correct and the attached amended scope of work reflects the corrected tonnage for each site and the general description reflects the total tonnage for the project.

Delete original scope of work and replace with attached revised scope of work.

CONTRACT #
PROJECT # 17M110CN
MACC # 17-0456
MAXIMO # 4779826

TITLE: LEJEUNE WEST SIDE UNPAVED ROADS GRAVEL AND GRADING

**ATTACHMENTS: Site Map, Five Pages.** 

# SCOPE OF WORK, 5 PAGES.

# **General Description:**

Install two twenty foot lengths of 12 inch diameter, HDPE corrugated, dual wall pipe across South Toms Road.

The Contractor shall fill, compact and grade approximately 8.2 miles of non-paved roads with no less than 7,300 tons of ABC crushed stone.

# **Detailed requirements and specifications:**

### Site # 1: South Toms Road – 0.4 Miles – 100 Tons of ABC.

- **A)** Distribute no less than 100 tons of ABC crushed stone to all holes, low, and soft areas. Any excess stone that is not required in holes and low areas shall be distributed on the road where ever it is determined by the project manager to improve the integrity of the road.
- **B**) Install two twenty foot long lengths of pipe approximately 0.14 miles north of the CC Road intersection and as shown on the site map and marked with orange paint on one tree.

The pipes shall be 12 inch diameter HDPE corrugated, dual wall, with the inner wall being smooth on the inside of the pipe.

Install the pipes parallel to each other and spaced with five feet distance between them from the outside.

The center of each pipe shall be centered on the middle of the road.

Install the pipes so that the top of the pipe is at approximately 12 inches below finished grade height and allow the areas on the east side to drain through the pipes and continue West.

Each of the twenty foot lengths shall be comprised of one complete 20 foot length of pipe with no joints and installed according to the manufacturers' specifications and directions.

#### REVISED SCOPE OF WORK DATED 8/9/2017

The excess of pipe protruding on each side **SHALL NOT** be cut or trimmed in any way. The pipes shall be backfilled and covered with no less than 12 inches of ABC and graded in such a way that there is no substantial bump or hump in the road.

The ABC required to back fill and cover the culvert pipes has been included in the 100 tons allocated for South Toms Road.

Install geo textile fabric and rip rap on both sides of the road where the pipes protrude out from each side of the road to prevent erosion around the pipes.

C) Grade and roll compact all areas where crushed stone is applied and grade the entire length of road (0.4 miles) utilizing best professional practices as they apply to road grading.

### Site # 2: CC Road – 1.2 Miles – 1,000 Tons of ABC.

**A)** Distribute no less than 1,000 tons of ABC crushed stone to all holes, low, and soft areas.

Any excess stone that is not required in holes and low areas shall be distributed on the road where ever it is determined by the project manager to improve the integrity of the road.

**B**) Grade and roll compact all areas where crushed stone is applied and grade the entire length of road (1.2 miles) utilizing best professional practices as they apply to road grading.

## Site # 3: Magnolia Road – 2.2 Miles - 1,000 Tons of ABC

**A)** Distribute no less than 1,000 tons of ABC crushed stone to all holes, low, and soft areas.

Any excess stone that is not required in holes, low and soft areas shall be distributed on the road where ever it is determined by the project manager to improve the integrity of the road.

**B**) Grade and roll compact all areas where crushed stone is applied and grade the entire length of road (2.2 miles) utilizing best professional practices as they apply to road grading.

# Site # 4: K10 Range Access Road – 0.6 Miles – 1,000 Tons of ABC.

**A)** Distribute no less than 1,000 tons of ABC crushed stone to all holes, low, and soft areas. Any excess stone that is not required in holes and low areas shall be distributed on the road where ever it is determined by the project manager to improve the integrity of the road.

**B**) Grade and roll compact all areas where crushed stone is applied and grade the entire length of road (0.6 miles) utilizing best professional practices as they apply to road grading.

## Site # 5: Rhodes Point Road – 2.6 Miles – 2,000 Tons of ABC.

**A)** Distribute no less than 2,000 tons of ABC crushed stone to all holes, low and soft areas.

Any excess stone that is not required in holes, low and soft areas shall be distributed on the road where ever it is determined by the project manager to improve the integrity of the road.

**B**) Grade and roll compact all areas where crushed stone is applied and grade the entire length of road (2.6 miles) utilizing best professional practices as they apply to road grading.

Site # 6: The 4.3 miles from Hwy 17 to Range SR10. The route consists of the following sections of road that make up the 4.4 miles as shown on the Site Plan:

Starting at Hwy. 17 near the sign for SR10 Range to South Bay Road (0.3 miles), Turn left onto South Bay Road to the intersection of Bridge Road (2.5 miles). Turn right onto Bridge Road to the intersection of Prince Trail (0.8 miles). Turn left onto Prince Trail to the end at the Range SR10 (0.8 miles). -2,000 Tons of ABC.

- **A)** Distribute no less than 2,000 tons of ABC crushed stone to all holes, low and soft areas and any area where geo stabilization material is exposed.
- **B**) Grade and roll compact all areas where crushed stone is applied and grade the entire length of road (2.6 miles) utilizing best professional practices as they apply to road grading.

# Site #7: Camp Devil Dog Security Vehicle Checkpoint Area in front of the Camp Devil Dog Gate – 200 Tons of ABC.

- A) Distribute no less than 200 tons of ABC crushed stone to the area.
- **B**) Grade towards existing drainage and roll compact all areas where crushed stone is applied utilizing best professional practices.

## SUBMITTALS: None

## SPECIAL SCHEDULING AND ACCESS:

Some of these roads may be closed to access when certain ranges are "Hot" or "Live". The contractor shall coordinate with Range Control prior to performing any work.

Use of side range gates for purposes of crushed stone delivery may be possible with permission from Range Control and coordination with the government project manager.

# SPECIAL CONDITIONS:

The Contractor shall provide to the Government Project Quality Control Manager tonnage delivery receipts showing how much crushed stone was put down on each of the five roads.

**HAZARDOUS MATERIALS:** None

**ENVIRONMENTAL:** None

**HAZARDOUS MATERIALS:** None

**ENVIRONMENTAL:** None

- 1) All work related issues must be coordinated through the government project manager.
- 2) Any changes to this project or deviation from this scope of work or specifications must be approved by the Government Project Manager in writing and authorized by the funding customer.
- 3) The Funding Customer for this project is: Public Works Dept., Bldg. 1005, Camp Lejeune.
- 4) The Point of Contact at Public Works is: Scot Williams <u>randall.s.williams@usmc.mil</u> (910) 451-0877, Cell 910-545-9240.

All measurements furnished in this scope of work are "approximate" and are for reference only. Actual precise measurements shall be field verified by the contractor.

The Government Project Manager for this project is: To be determined.

Contractor is responsible for locating any utilities prior to digging.

## REVISED SCOPE OF WORK DATED 8/9/2017

The P.O.C.'s have no authority to alter the scope of work after the project has been awarded.

Make arrangements with the Points of Contacts at the Pre-Con. meeting and / or one week prior to the project start date to coordinate accordingly so that work can commence.

## OTHER POINTS OF CONTACT ARE:

Bill Vanpelt, Range Maintenance Officer, 910 451-8799 william.vanpelt@usmc.mil

Jamie Muston, Planner / Estimator – Range Maintenance (910) 451-1234 james.muston@usmc.mil SPECIFICATIONS:

Culvert Pipe: All culvert pipes shall be dual wall high-density polyethylene pipe with smooth interior wall and corrugated exterior wall.

Each section of pipe shall be twenty feet in length and when coupled together according to the manufactures' directions and specifications will make up each forty foot section with only one coupling.