



STATE OF NORTH CAROLINA
DEPARTMENT OF TRANSPORTATION

BEVERLY EAVES PERDUE
GOVERNOR

EUGENE A. CONTI, JR.
SECRETARY

April 12, 2012

Addendum No. 1

RE: Contract ID C202816

WBS # 45155.3.1

F. A. # DOD-0024(44)

Onslow County (U-5132)

NC-24 (Lejeune Boulevard) Interchange Between SR-1308 and US-17 Bypass

April 17, 2012 Letting

To Whom It May Concern:

Reference is made to the plans and proposal form furnished to you on the subject project.

The following revisions have been made to the Roadway plans:

On Sheet Nos. 2, 2-A, 2-B, 2-F, 6, 7, 17 and 18 the stationing of the proposed work has been revised. Please void Sheet Nos. 2, 2-A, 2-B, 2-F, 6, 7, 17 and 18 in your plans and staple the revised Sheet Nos. 2, 2-A, 2-B, 2-F, 6, 7, 17 and 18 thereto.

The following revisions have been made to the Cross-Section plans:

Sheet Nos. X-13, X-14, X-16 thru X-23 and X-36 thru X-39 have been revised to reflect the above noted change in the stationing of the work. Please void Sheet Nos. X-13, X-14, X-16 thru X-23 and X-36 thru X-39 in your plans and staple the revised Sheet Nos. X-13, X-14, X-16 thru X-23 and X-36 thru X-39 thereto.

The following revision has been made to the Structure (Wall) plans:

On Sheet W-3 note "D" has been revised and note "E" has been deleted. Please void Sheet W-3 in your plans and staple the revised Sheet W-3 thereto.

The following revisions have been made to the Proposal:

On Page No. 32 a project special provision entitled "Permit Modification" has been added. Please void Page No. 32 in your plans and staple the revised Page No. 32 thereto.

The Table of Contents has been revised to reflect the above noted change. Please void the Table of Contents in your proposal and staple the revised Table of Contents thereto.

MAILING ADDRESS:

NC DEPARTMENT OF TRANSPORTATION
CONTRACT STANDARDS AND DEVELOPMENT UNIT
1591 MAIL SERVICE CENTER
RALEIGH NC 27699-1591

TELEPHONE: 919-707-6900

FAX: 919-250-4119

WEBSITE: WWW.NCDOT.ORG

LOCATION:

CENTURY CENTER COMPLEX
ENTRANCE B-2
1020 BIRCH RIDGE DRIVE
RALEIGH NC 27610

New Page Nos. P-33 thru P-41 are being added to show the permit modification sites mentioned in the "Permit Modification" special provision and to add the CCPCUA permit. Please staple new Page Nos. P-33 thru P-41 after Page No. P-32 in your proposal.

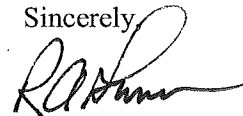
Page No. 3 of the item sheets the following pay item quantities have been revised:

<u>Item</u>	<u>Description</u>	<u>Old Quantity</u>	<u>New Quantity</u>
37-1121000000-E-520	Aggregate Base Course	12,911 TON	11,615 TON
43-1498000000-E-610	Asphalt Conc Intermediate Course, Type I19.0B	3,650 TON	3,320 TON
45-1519000000-E-610	Asphalt Conc Surface Course, Type S9.5B	4,420 TON	4,150 TON
47-1575000000-E-620	Asphalt Binder For Plant Mix	2,300 TON	2,265 TON

The Contractor's bid must be based on these revised pay item quantities. The contract will be prepared accordingly.

The Expedite File has been updated to reflect this revision. Please download the Expedite Addendum File and follow the instructions for applying the addendum. Bid Express will not accept your bid unless the addendum has been applied.

Sincerely,



R. A. Garris, PE
Contract Officer

RAG/jag
Attachments

cc: Mr. Jon Nance, PE
Mr. Ron Hancock, PE
Ms. Karen Fussell, PE
Ms. D. M. Barbour, PE
Mr. J. V. Barbour, PE
Ms. Marsha Sample
Ms. Jaci Kincaid
Project File (2)

Mr. R.E. Davenport, PE
Ms. Natalie Roskam, PE
Mr. Greg Thorpe, PE. PHD
Mr. Ronnie Higgins
Mr. Larry Strickland
Ms. Lori Strickland
Ms. Penny Higgins

TABLE OF CONTENTS

COVER SHEET
PROPOSAL SHEET

PROJECT SPECIAL PROVISIONS

CONTRACT TIME AND LIQUIDATED DAMAGES: 1

INTERMEDIATE CONTRACT TIME NUMBER 1 AND LIQUIDATED DAMAGES:..... 1

INTERMEDIATE CONTRACT TIME NUMBER 2 AND LIQUIDATED DAMAGES:..... 2

INTERMEDIATE CONTRACT TIME NUMBER 3 AND LIQUIDATED DAMAGES:..... 3

INTERMEDIATE CONTRACT TIME NUMBER 4 AND LIQUIDATED DAMAGES:..... 4

INTERMEDIATE CONTRACT TIME NUMBER 5 AND LIQUIDATED DAMAGES:..... 4

PERMANENT VEGETATION ESTABLISHMENT: 5

DELAY IN RIGHT OF ENTRY: 5

MAJOR CONTRACT ITEMS:..... 5

SPECIALTY ITEMS: 6

FUEL PRICE ADJUSTMENT: 6

SCHEDULE OF ESTIMATED COMPLETION PROGRESS: 7

REVISION TO FHWA-1273 CONCERNING PERSONAL INFORMATION ON PAYROLL SUBMISSIONS: 7

DISADVANTAGED BUSINESS ENTERPRISE:..... 7

CERTIFICATION FOR FEDERAL-AID CONTRACTS:..... 21

CONTRACTOR'S LICENSE REQUIREMENTS: 22

U.S. DEPARTMENT OF TRANSPORTATION HOTLINE:..... 22

SUBSURFACE INFORMATION: 22

LOCATING EXISTING UNDERGROUND UTILITIES: 22

PORTABLE CONCRETE BARRIER - (Partial Payments for Materials): 22

MAINTENANCE OF THE PROJECT:..... 23

TWELVE MONTH GUARANTEE: 23

GIFTS FROM VENDORS AND CONTRACTORS: 24

EROSION AND SEDIMENT CONTROL/STORMWATER CERTIFICATION: 24

PROCEDURE FOR MONITORING BORROW PIT DISCHARGE: 30

EMPLOYMENT: 31

NOTES TO CONTRACTOR: 32

PERMIT MODIFICATIONS: 32

ROADWAY 33

SIGNING 67

TRAFFIC CONTROL 79

LIGHTING..... 80

UTILITY CONSTRUCTION 90

UTILITIES BY OTHERS 92

EROSION CONTROL..... 94

SIGNALS AND INTELLIGENT TRANSPORTATION SYSTEMS 119

PROJECT SPECIAL PROVISIONS STRUCTURE / CULVERTS 164

PERMITS..... P-1

NOTES TO CONTRACTOR:

1. No Borrow material will be available from USMC property.
2. The in-water work moratorium between April 1 through September 30 stated in the permit is NOT applicable to this project.

PERMIT MODIFICATIONS:

The Contractor's attention is directed to the 404 and 401 permits contained elsewhere in the proposal. A permit modification has been applied for to reflect additional impacts at Sites #20, 23 and 24 as shown in the permit drawings, Pages P-33 and P-34. The permit modification is not anticipated prior to bid opening but will be provided to the Contractor when received by the Department. The conditions of the permit modification are not anticipated to be more restrictive than the conditions of the original permits. Construction within Sites #20, 23 and 24 shall not begin prior to receipt of the permit modification and notification of approval by the Engineer. No claims for an extension of the contract time or additional compensation will be allowed due to any delay in receiving the permit modification.

P-35

New 4-12-12

North Carolina
Environmental Management Commission
Department of Environment and Natural Resources

**Permit For The Withdrawal And Use Of Water
In The Central Coastal Plain Capacity Use Area**

In accordance with the provisions of Part 2, Article 21 of Chapter 143, General Statutes of North Carolina as amended, and any other applicable Laws, Rules and Regulations,

Permission Is Hereby Granted To

NC Department of Transportation

Project No. U-5132

New NC 24 access and new base entry road for Camp Lejeune Marine Corps Base

FOR THE

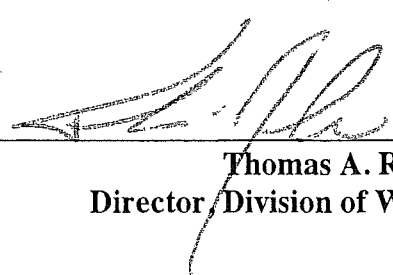
Withdrawal and Use of Water in Onslow County, North Carolina in accordance with the grantee's application dated February 3, 2012, and any supporting data submitted with the application, all of which are filed with the Department of Environment and Natural Resources and are considered part of this Permit.

This Permit shall be effective from the date of its issuance until March 31, 2017, and shall be subject to the specified conditions and/or limitations contained in Sections I - X of this Permit.

Permit issued this the 21 day of MARCH, 2012.

NORTH CAROLINA ENVIRONMENTAL MANAGEMENT COMMISSION

BY _____



Thomas A. Reeder

Director, Division of Water Resources

By Authority of the Secretary of the Department of Environment and Natural Resources

PERMIT #CU4029

P- 36

New 4-12-12

I. WITHDRAWALS**A. USE**

This Permit allows the withdrawal of water for the purpose of dewatering borrow pits to extract material for road construction.

B. RATES OF WITHDRAWALS

The maximum quantity of water that may be withdrawn shall not exceed what is established in the Reclamation Plan as specified in NCDOT's CCPCUA Special Provisions document.

C. SOURCE(S) OF WITHDRAWALS

Ground Water Source(s): Withdrawals shall be made from sumps in borrow pits in the surficial aquifer.

D. MONITORING OF WITHDRAWALS

Withdrawals from each source, whether well or sump, shall be measured by an approved metering device equipped with a totalizing indicator, and having an accuracy within plus or minus five percent.

II. WATER LEVELS**A. MAXIMUM DRAWDOWN LEVELS**

1. Pump intakes for the well(s) shall not be set below the depth specified in the permit application or associated documentation without prior approval of the Division of Water Resources.
2. In the event that data from the permitted wells or other wells within the zone influenced by pumping of the permitted wells indicates a deterioration of quality or quantity in surrounding aquifers or the source aquifer, an alternate maximum pumping level may be established by the Division of Water Resources.

B. MONITORING OF WATER LEVELS

1. The pumping water level in each supply well shall be measured once a month:
 - a. by a steel or electric tape from a fixed reference point, or by using the air-line method
 - b. within accuracy limits of plus or minus one percent,
 - c. just prior to shutting off the pump, or after sufficient time of pumping, so that a maximum drawdown may be obtained, and
 - d. during the last planned pumping day of the month, or within the last five days of the month.

P- 37

New 4-12-12

2. The static water level in each supply well shall be measured once a month:
 - a. by a steel or electric tape from a fixed reference point, or by using the air-line method
 - b. within accuracy limits of plus or minus one percent,
 - c. after the pump is shut off for approximately 12 hours, and
 - d. within the last five days of the month.
3. Unused supply wells or other suitable wells that may be available shall be monitored when such monitoring is specified by the Division of Water Resources and when pertinent to observation or evaluation of the effects of withdrawals made under this permit.

III. OTHER PROVISIONS

A. WELL CONSTRUCTION APPROVAL

A Well Construction Permit shall be required prior to the construction of any well that will be used to withdraw any portion of the water regulated under this Permit. Application for these permits must be submitted to the Washington Regional Office, Division of Water Quality, P.O. Box 2188, Washington, NC 27889.

B. ACCESS TO FACILITIES

The Environmental Management Commission and employees of the Department of Environment and Natural Resources shall have reasonable access to areas owned and under control of the permittee for observation and inspection of water use and related facilities pertinent to the provisions of this permit and other regulations.

IV. REPORTS REQUIRED

A. WITHDRAWALS

Monthly reports of daily withdrawal totals from each well or sump shall be furnished to the Division on a quarterly basis, within 30 days after the end of March, June, September and December.

B. WATER LEVELS

Water level measurements for each supply well shall be measured in accordance with Condition II. B. 1. of this permit and submitted to the Division not later than 30 days after the end of the calendar month in which the measurement was taken.

P- 38

New 4-12-12

V. MODIFICATION OR REVOCATION

A. MODIFICATION

1. The Permittee must notify the Director of any proposed major changes in usage and apply for a modification of the permit for such changes or for any revisions of the terms of this permit.
2. The Director may modify the terms of the permit, after 60 days written notice to the permittee, if he finds that the terms of the permit and/or the resulting water use are found to be contrary to the purposes of the Water Use Act of 1967 or contrary to public interest or having an unreasonably adverse effect upon other water uses in the capacity use area. Modifications may include, but are not limited to, requirements for alternate pumping levels or the collection, analysis, and reporting of ground or surface water quality samples.

B. REVOCATION

The Director may revoke the permit if he finds that:

1. the Permittee has violated the terms of the permit; or
2. the terms of the Permit and/or the resulting water use are contrary to the purpose of the Water Use Act of 1967 or contrary to the public interest or having an unreasonably adverse effect upon other water uses in the capacity use area and cannot be cured by modification; or
3. the Permittee made false or fraudulent statements in the application for the water use permit; or
4. water withdrawn under the terms of the permit is used for purposes other than those set forth in the permit.

VI. CONSTRUCTION OF PERMIT

- A. The terms and conditions shall not be construed to relieve the Permittee of any legal obligation or liability, which it owes or may incur to third parties as the result of the conduct of its operations in conformity with this Permit.
- B. When under the terms hereof, any provision of this Permit requires approval of the Department or becomes effective at the discretion of the Department, the notice of approval or the exercise of such discretion shall be evidenced by written instrument issued by the Department.
- C. The terms and conditions of this Permit shall not be construed as a limitation of the powers, duties, and authority vested in the Environmental Management Commission or any other State, Federal, or local agency, or any applicable laws hereafter enacted.

P-39

New 4-12-12

VII. ADDITIONAL CONDITIONS

- A. This Permit shall be subject to any limitations or conditions in other State permits, including but not limited to permits required pursuant to North Carolina General Statutes §143-215.1.
- B. Issuance of this Permit shall have no bearing on subsequent State decision(s) regarding any other water use or other permit application(s) submitted or which may be submitted by the Permittee, its successors or assigns.
- C. Compliance with the terms and conditions in this permit does not relieve the permittee of compliance with any provision, now in force or hereafter enacted or promulgated, of the Water Use Act of 1967, the regulations promulgated thereunder, or any other provision of State law.

VIII. PENALTIES

Violations of the terms and conditions of this Permit are subject to penalties as set forth in North Carolina General Statutes §143-215.17.

IX. PERMIT NONTRANSFERABLE

Water Use Permits shall not be transferred except with approval of the Environmental Management Commission.

X. RENEWAL OF PERMIT

The Permittee, at least three (3) months prior to the expiration of this permit, shall request its extension. Upon receipt of the request, the Commission will review the adequacy of the facilities described therein, and if warranted, will extend the permit for such period of time and under such conditions and limitations as it may deem appropriate.

North Carolina Department of Environment and Natural Resources

Mail To: Division of Water Resources - NC DENR
 1611 Mail Service Center
 Raleigh, North Carolina 27699-1611
 Attention : Capacity Use Administration

Check Box If No Use This Month

For month of _____ Year: _____ Facility: **NCDOT (U-5132)** Permit #: **CU4029** Sheet _____ of _____

**Report of Water Withdrawals
 from Each Source**

Well/Sump ID	meter readings		gallons per day	meter readings		gallons per day	meter readings		gallons per day	Total Withdrawn
	↑	↓		↑	↓		↑	↓		
Beginning reading	→									
Day 1										
Day 2										
Day 3										
Day 4										
Day 5										
Day 6										
Day 7										
Day 8										
Day 9										
Day 10										
Day 11										
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Day 25										
Day 26										
Day 27										
Day 28										
Day 29										
Day 30										
Day 31										

P-40

New 4-12-12

North Carolina Department Of Environmental and Natural Resources

Mail to: Division of Water Resources- NC DENR
 1611 Mail Service Center
 Raleigh, NC 27699-1611
 Attention: Capacity Use Administration

Name: _____
 Signature: _____
 Date: _____

**Report of Weekly or Monthly
 Water Levels
 Pumping (P) and (S)**

Month _____ Year _____ Facility Name: NCDOT (U-5132) Permit #: CU4029 Sheet # _____ of _____

Well ID _____		Land Surface Elev. (ft) _____		Well ID _____		Land Surface Elev. (ft) _____		Well ID _____		Land Surface Elev. (ft) _____	
Date	Time	Feet Below Land Surface	P or S	Date	Time	Feet Below Land Surface	P or S	Date	Time	Feet Below Land Surface	P or S

P-41

Well ID _____		Land Surface Elev. (ft) _____		Well ID _____		Land Surface Elev. (ft) _____		Well ID _____		Land Surface Elev. (ft) _____	
Date	Time	Feet Below Land Surface	P or S	Date	Time	Feet Below Land Surface	P or S	Date	Time	Feet Below Land Surface	P or S

Well ID _____		Land Surface Elev. (ft) _____		Well ID _____		Land Surface Elev. (ft) _____		Well ID _____		Land Surface Elev. (ft) _____	
Date	Time	Feet Below Land Surface	P or S	Date	Time	Feet Below Land Surface	P or S	Date	Time	Feet Below Land Surface	P or S

State land surface elevations and depths below land surface to the nearest 0.1 feet.

New 4-12-12