



STATE OF NORTH CAROLINA
DEPARTMENT OF TRANSPORTATION

ROY COOPER
GOVERNOR

JAMES H. TROGDON, III
SECRETARY

July 12, 2019

Addendum No. 7

RE: Contract # C204177

WBS # 34360.3.4

F. A. # NHF-0070 (049)

Carteret-Craven Counties (R-1015)

US-70 (Havelock Bypass) From North of Pine Grove to North
Of Carteret County Line

July 16, 2019 Letting

To Whom It May Concern:

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

The following revisions have been made to the Roadway plans:

Sheet No.	Revision
36	Revised to delineate Craven County Waste Transfer Facility restoration limits and to add note referencing the restoration.

Please void the above listed existing Sheet in your plans and staple the revised Sheet thereto.

The following revisions have been made to the proposal:

Page No.	Revisions
Proposal Cover	Note added that reads "Includes Addendum No. 7 Dated 07-12-2019".
G-2 thru G4	Revised project special provisions entitled INTERMEDIATE CONTRACT TIME NUMBER 2 AND LIQUIDATED DAMAGES and INTERMEDIATE CONTRACT TIME NUMBER 3 AND LIQUIDATED DAMAGES .

The contract will be prepared accordingly.

Mailing Address:
NC DEPARTMENT OF TRANSPORTATION
CONTRACT STANDARDS AND DEVELOPMENT
1591 MAIL SERVICE CENTER
RALEIGH, NC 27699-1591

Telephone: (919) 707-6900
Fax: (919) 250-4127
Customer Service: 1-877-368-4968

Location:
1020 BIRCH RIDGE DR.
RALEIGH, NC 27610

Website: www.ncdot.gov

Sincerely,

DocuSigned by:

Ronald E. Davenport, Jr.

F81B6038A47A442...

Ronald E. Davenport, Jr., PE
State Contract Officer

RED/jjr
Attachments

cc: Mr. Lamar Sylvester, PE
Mr. Preston Hunter, PE
Mr. Ron Hancock, PE
Mr. Chris Peoples, PE
Mr. Jon Weathersbee, PE
Mr. Ken Kennedy, PE
Project File (2)

Mr. Ray Arnold, PE
Ms. Jaci Kincaid
Ms. Lori Strickland
Mr. Mike Gwyn
Ms. Penny Higgins
Mr. Mitchell Dixon
Mr. Kyle Kempf

STATE OF NORTH CAROLINA
DEPARTMENT OF TRANSPORTATION
RALEIGH, N.C.

PROPOSAL

INCLUDES ADDENDUM No. 7 DATED 07-12-2019

DATE AND TIME OF BID OPENING: **JULY 16, 2019 AT 2:00 PM**

CONTRACT ID C204177
WBS 34360.3.4

FEDERAL-AID NO. NHF-0070(049)
COUNTY CARTERET, CRAVEN
T.I.P. NO. R-1015
MILES 10.353
ROUTE NO. US 70
LOCATION US-70 (HAVELOCK BYPASS) FROM NORTH OF PINE GROVE TO NORTH OF
CARTERET COUNTY LINE.

TYPE OF WORK GRADING, DRAINAGE, PAVING, SIGNALS & STRUCTURES.

NOTICE:

ALL BIDDERS SHALL COMPLY WITH ALL APPLICABLE LAWS REGULATING THE PRACTICE OF GENERAL CONTRACTING AS CONTAINED IN CHAPTER 87 OF THE GENERAL STATUTES OF NORTH CAROLINA WHICH REQUIRES THE BIDDER TO BE LICENSED BY THE N.C. LICENSING BOARD FOR CONTRACTORS WHEN BIDDING ON ANY NON-FEDERAL AID PROJECT WHERE THE BID IS \$30,000 OR MORE, EXCEPT FOR CERTAIN SPECIALTY WORK AS DETERMINED BY THE LICENSING BOARD. BIDDERS SHALL ALSO COMPLY WITH ALL OTHER APPLICABLE LAWS REGULATING THE PRACTICES OF ELECTRICAL, PLUMBING, HEATING AND AIR CONDITIONING AND REFRIGERATION CONTRACTING AS CONTAINED IN CHAPTER 87 OF THE GENERAL STATUTES OF NORTH CAROLINA. NOTWITHSTANDING THESE LIMITATIONS ON BIDDING, THE BIDDER WHO IS AWARDED ANY FEDERAL - AID FUNDED PROJECT SHALL COMPLY WITH CHAPTER 87 OF THE GENERAL STATUTES OF NORTH CAROLINA FOR LICENSING REQUIREMENTS WITHIN 60 CALENDAR DAYS OF BID OPENING.

BIDS WILL BE RECEIVED AS SHOWN BELOW:

THIS IS A ROADWAY & STRUCTURE PROPOSAL

5% BID BOND OR BID DEPOSIT REQUIRED

Reforestation and/or Permanent Vegetation Establishment. The Contractor will be responsible for and shall make corrections of all damages to the completed roadway caused by his planting operations, whether occurring prior to or after placing traffic through the project.

INTERMEDIATE CONTRACT TIME NUMBER 2 AND LIQUIDATED DAMAGES:

(2-20-07)

108

SP1 G14 A

The Contractor shall complete the required work of installing, maintaining, and removing the traffic control devices for lane closures and restoring traffic to the existing traffic pattern. The Contractor shall not close or narrow a lane of traffic on **US 70 (EB), US 70 (WB) and any -Y-Line** during the following time restrictions:

DAY AND TIME RESTRICTIONS

US 70 (EB) & US 70 (WB)

Between Labor Day and Memorial Day

Sunday through Saturday

5:00 A.M. to 7:00 P.M.

Between Memorial Day and Labor Day

Monday through Thursday

5:00 A.M. to 7:00 P.M.

And

From Friday at 5:00 A.M. to Sunday at 7:00 P.M.

Any -Y- Line

Monday through Friday

6:00 A.M. to 8:00 A.M.

4:00 P.M. to 7:00 P.M.

In addition, the Contractor shall not close or narrow a lane of traffic on **US 70 (EB), US 70 (WB) and any -Y- Line**, detain and/or alter the traffic flow on or during holidays, holiday weekends, special events, or any other time when traffic is unusually heavy, including the following schedules:

HOLIDAY AND HOLIDAY WEEKEND LANE CLOSURE RESTRICTIONS

1. For **unexpected occurrence** that creates unusually high traffic volumes, as directed by the Engineer.
2. For **New Year's Day**, between the hours of **5:00 A.M.** December 31st and **7:00 P.M.** January 2nd. If New Year's Day is on a Friday, Saturday, Sunday or Monday, then until **7:00 P.M.** the following Tuesday.
3. For **Easter**, between the hours of **5:00 A.M.** Thursday and **7:00 P.M.** Monday.
4. For **Memorial Day**, between the hours of **5:00 A.M.** Friday and **7:00 P.M.** Tuesday.

5. For **Independence Day**, between the hours of **5:00 A.M.** the day before Independence Day and **7:00 P.M.** the day after Independence Day.

If **Independence Day** is on a Friday, Saturday, Sunday or Monday, then between the hours of **5:00 A.M.** the Thursday before Independence Day and **7:00 P.M.** the Tuesday after Independence Day.

6. For **Labor Day**, between the hours of **5:00 A.M.** Friday and **7:00 P.M.** Tuesday.
7. For **Thanksgiving**, between the hours of **5:00 A.M.** Tuesday and **7:00 P.M.** Monday.
8. For **Christmas**, between the hours of **5:00 A.M.** the Friday before the week of Christmas Day and **7:00 P.M.** the following Tuesday after the week of Christmas Day.
9. For the **Cherry Point Air Show**, between the hours of **5:00 A.M.** the (Day) of the week of the **Cherry Point Air Show** and **7:00 P.M.** the following (Day) after the **Cherry Point Air Show**.

Holidays and holiday weekends shall include New Year's, Easter, Memorial Day, Independence Day, Labor Day, Thanksgiving, and Christmas. The Contractor shall schedule his work so that lane closures will not be required during these periods, unless otherwise directed by the Engineer.

The time of availability for this intermediate contract work shall be the time the Contractor begins to install all traffic control devices for lane closures according to the time restrictions listed herein.

The completion time for this intermediate contract work shall be the time the Contractor is required to complete the removal of all traffic control devices for lane closures according to the time restrictions stated above and place traffic in the existing traffic pattern.

The liquidated damages are **Five Hundred Dollars (\$ 500.00)** per fifteen (15) minute time period.

INTERMEDIATE CONTRACT TIME NUMBER 3 AND LIQUIDATED DAMAGES:

(2-20-07)

108

SP1 G14 D

The Contractor shall complete the required work of installing, maintaining and removing the traffic control devices for road closures and restoring traffic to the existing traffic pattern. The Contractor shall not close **US 70 (EB) and/or US 70 (WB)** during the following time restrictions:

DAY AND TIME RESTRICTIONS**Monday through Friday****5:00 A.M. to 9:00 P.M****And****From 5:00 A.M. the Friday before Memorial Day****To 7:00 P.M. the Tuesday following Labor Day**

The maximum allowable time for **any road closure is thirty (30) minutes for US 70 (EB) and/or US 70 (WB)**. The Contractor shall reopen the travel lanes to traffic until any resulting traffic queue is depleted.

The time of availability for this intermediate contract time will be the time the Contractor begins to install traffic control devices required for road closures according to the time restrictions stated herein.

The completion time for this intermediate contract time will be the time the Contractor is required to complete the removal of traffic control devices required for the road closures according to the time restrictions stated herein and restore traffic to the existing traffic pattern

The liquidated damages are **Two Thousand Dollars (\$2,000.00)** per fifteen (15) minute time period.

PERMANENT VEGETATION ESTABLISHMENT:

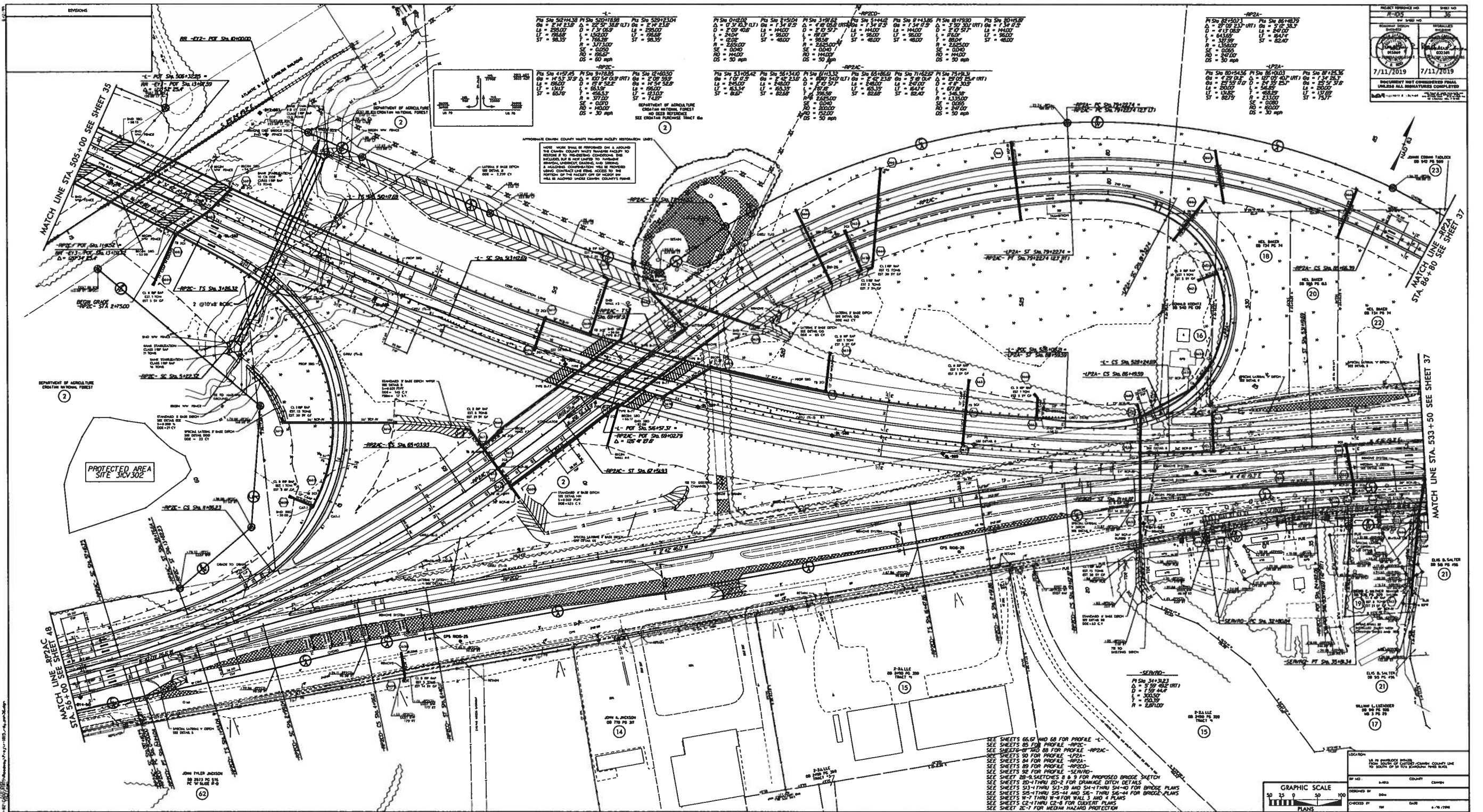
(2-16-12) (Rev. 10-15-13)

104

SP1 G16

Establish a permanent stand of the vegetation mixture shown in the contract. During the period between initial vegetation planting and final project acceptance, perform all work necessary to establish permanent vegetation on all erodible areas within the project limits, as well as, in borrow and waste pits. This work shall include erosion control device maintenance and installation, repair seeding and mulching, supplemental seeding and mulching, mowing, and fertilizer topdressing, as directed. All work shall be performed in accordance with the applicable section of the *2018 Standard Specifications*. All work required for initial vegetation planting shall be performed as a part of the work necessary for the completion and acceptance of the Intermediate Contract Time (ICT). Between the time of ICT and Final Project acceptance, or otherwise referred to as the vegetation establishment period, the Department will be responsible for preparing the required National Pollutant Discharge Elimination System (NPDES) inspection records.

Once the Engineer has determined that the permanent vegetation establishment requirement has been achieved at an 80% vegetation density (the amount of established vegetation per given area to stabilize the soil) and no erodible areas exist within the project limits, the Contractor will be notified to remove the remaining erosion control devices that are no longer needed. The Contractor will be responsible for, and shall correct any areas disturbed by operations performed in permanent vegetation establishment and the removal of temporary erosion control measures, whether occurring prior to or after placing traffic on the project.



Curve Data Table 1:

PC Sta 524+30	PT Sta 520+18.50	PI Sta 522+24.25
Δ = 27° 52' 38.8" (RT)	Δ = 27° 52' 38.8" (RT)	Δ = 27° 52' 38.8" (RT)
L = 282.00'	L = 282.00'	L = 282.00'
LT = 141.00'	LT = 141.00'	LT = 141.00'
ST = 141.00'	ST = 141.00'	ST = 141.00'
R = 1000.00'	R = 1000.00'	R = 1000.00'
OS = 30 mph	OS = 30 mph	OS = 30 mph

Curve Data Table 2:

PC Sta 0+00.00	PT Sta 0+00.00	PI Sta 0+00.00
Δ = 0° 0' 0" (ST)	Δ = 0° 0' 0" (ST)	Δ = 0° 0' 0" (ST)
L = 0.00'	L = 0.00'	L = 0.00'
LT = 0.00'	LT = 0.00'	LT = 0.00'
ST = 0.00'	ST = 0.00'	ST = 0.00'
R = 0.00'	R = 0.00'	R = 0.00'
OS = 30 mph	OS = 30 mph	OS = 30 mph

Curve Data Table 3:

PC Sta 801+50.00	PT Sta 801+50.00	PI Sta 801+50.00
Δ = 0° 0' 0" (ST)	Δ = 0° 0' 0" (ST)	Δ = 0° 0' 0" (ST)
L = 0.00'	L = 0.00'	L = 0.00'
LT = 0.00'	LT = 0.00'	LT = 0.00'
ST = 0.00'	ST = 0.00'	ST = 0.00'
R = 0.00'	R = 0.00'	R = 0.00'
OS = 30 mph	OS = 30 mph	OS = 30 mph

PROJECT INFORMATION

PROJECT NO: 10-10-10-10

DATE: 7/11/2019

DESIGNED BY: [Signature]

CHECKED BY: [Signature]

IN CHARGE: [Signature]

DATE: 7/11/2019

PROJECT LOCATION: [Location]

SCALE: [Scale]

PROJECT TITLE: [Title]

SEE SHEETS 05-07 AND 08 FOR PROFILE -L-
 SEE SHEETS 05 FOR PROFILE -R-
 SEE SHEETS 07 AND 08 FOR PROFILE -R-2C-
 SEE SHEETS 09 FOR PROFILE -L-2A-
 SEE SHEETS 04 FOR PROFILE -R-2A-
 SEE SHEETS 09 FOR PROFILE -R-2C-2-
 SEE SHEETS 09 FOR PROFILE -SEWER-
 SEE SHEET 08-A SKETCHES 8 & 9 FOR PROPOSED BRIDGE SKETCH
 SEE SHEETS 05-1 THRU 05-2 FOR DRAINAGE DITCH DETAILS
 SEE SHEETS 05-1 THRU 05-3 AND 05-1 THRU 05-4 FOR BRIDGE PLANS
 SEE SHEETS 05-1 THRU 05-4 AND 05-1 THRU 05-4 FOR BRIDGE PLANS
 SEE SHEETS 05-1 THRU 05-4 FOR WALL 3 AND 4 PLANS
 SEE SHEETS 05-1 THRU 05-4 FOR CULVERT PLANS
 SEE SHEET 05-1 FOR MEDIAN HAZARD PROTECTION

