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Board of Commissioners

Meetings Second Tuesday

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Betty C. Hill
 Vice-Chairman

Shanita D. Bryant

Roy Lewis

Wade Yoder

Michaela Jones
 County Administrator

April H. Hodges
 Assistant County Administrator/
 County Clerk

County Officials

Kim Wilson
 Probate Judge

Joe Wilder
 Clerk of Superior Court

Terry Deese
 Sheriff

W. L. Brown
 Tax Commissioner

Kerry Rooks
 Coroner

Laurens C. Lee
 Magistrate

RFB No. 20-010

Camp John Hope Road Bridge Maintenance and Repair

PURPOSE: The purpose of this addendum is to address questions submitted by potential bidders.

Questions:

1. Question: On page 14 of 44-Section 00 03 01 of the RFB Package, the project name is stated as "Restore and Resurface Tennis Courts and Basketball Courts." Please clarify.
Answer: The project title is a cut and paste error. Please replace page 14 of the RFB with the attached page 14 with the correct Project name. Submit with the bid the attached Bid Form (Page 14).

2. Question: On page 43 of 44-Section 01 04 00 (Unit Prices) of the RFB Package, there are no Pay Items listed. Also, there is not summary of quantities listed in either the RFB or the Contract Plans. Will the county engineering department be providing a summary of quantities? Also, is this to be paid as a Lump Sum project or in the form of Pay Items?
Answer: Pay items are not listed on page 43 of 44-Section 01 04 00 and there are no pay items listed in the RFB because this bid is a "Lump Sum" project.

3. Question: There does not appear to be any grade, invert, or profile information on the rip rap lined ditch in the plans. Is there a minimum grade or invert elevation that is to be followed?
Answer: See Sheet 2.0, top of ditch to conform to proposed grade shown on plan, rip-rap lined ditch to conform to detail "DETAIL-RIP RAP LINED DITCH". Ditch slope shall be calculated between contours, elevation line divided by length of run between proposed or existing contour line elevation.

4. Question: Note #1 on page 3.0 of the plans refers to GDOT Std. 4382 in reference to the attachment of the guardrail to the existing bridge. This standard is for the use of the current GDOT standard straight end post at the end of a bridge, however, the existing bridge has radial end posts. The guardrail shoe that is shown on the GDOT Std. is not compatible with the radial type of end post. Please address and advise.
Answer: See attached GDOT Std. 4013. The standard has been removed from current GDOT standards for construction and is to be used for maintenance. Replace GDOT Std. 4382 with the attached GDOT Std. 4013.

SECTION 00 03 01
BID FORMS

Bid of _____ (hereinafter called "Contractor"), a company organized and existing under the laws of the State of Georgia, *an individual, a corporation, a partnership doing business as: _____

Contractor or Firm Name

TO: Peach County (Hereinafter called "County")

RFB Number:20-010

Bids must meet the requirements of the County provide in this RFB for this project, in addition to the requirements of the Technical Specifications, and Project Diagrams.

Project Name: Camp John Hope Road Bridge Maintenance and Repair

Vendor Name: _____ (Hereinafter called "Contractor")
The **Contractor**, in compliance with your Notice to Contractors and all Bid Documents, elects to submit a bid on the entirety of the following **Work**:

Repair and maintenance of bridge and bridge approaches including, but not limited to: Repair and repaving of bridge approaches, replacement of approach guardrail and associated grading sealing of bridge deck joints, erosion and sediment control and all other work in accordance with the approved plans and specifications.

Base Bid: Having carefully examined the Request for RFB 20-010 entitled "*Camp John Hope Road Bridge Maintenance and Repair*" and the Bid Documents, and Addendum (a), as well as the Site and conditions affecting the Work, bidder hereby offers to furnish all services, tools, labor, materials, and equipment called for by them for the entire Work, in accordance with the aforesaid documents, for the sum of:

Allowance: \$10,000 (Used by written change order only)

Base Bid: \$ _____

Total (Base + Allowance) \$ _____

_____ Dollars

Alphanumeric Total of Base Bid + Allowance (i.e. Nine Thousand Two Hundred Fifty Dollars)

(\$ _____)

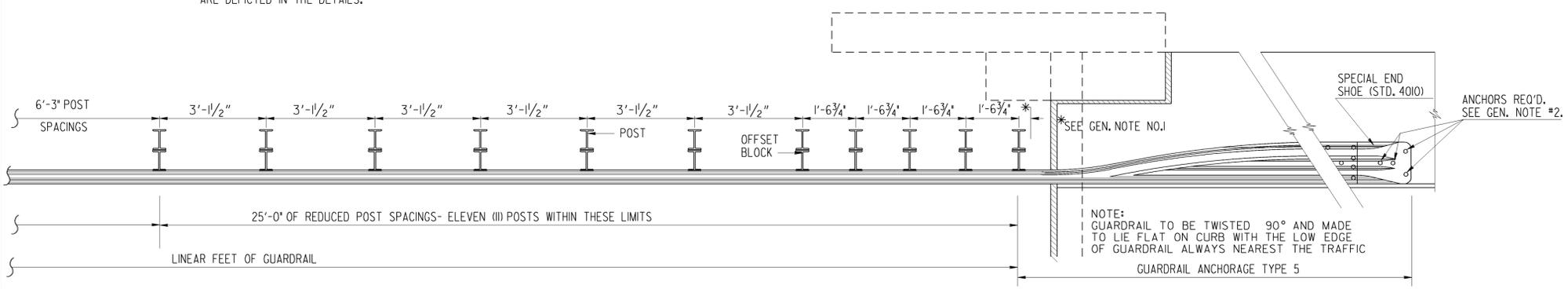
Numeric Price Quote (i.e. \$9,250.00)

The sum listed on this page is hereinafter called the Total Bid. The Total Bid shall be the amount of the Contract Sum executed between the Owner and the Contractor.

STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
GA.			

GUARDRAIL ANCHORAGE TYPE 5

NOTE:
STEEL POSTS AND STEEL OFFSET BLOCKS
ARE DEPICTED IN THE DETAILS.



GENERAL NOTES:

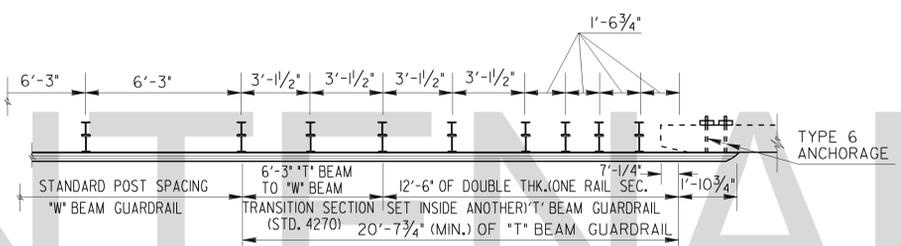
1. THE FIRST POST IS TO BE PLACED AS CLOSE TO THE BRIDGE AS POSSIBLE BEING CAREFUL TO AVOID DRIVING THE POST ON TOP OF THE PAVING REST.
- 2(a) THE SPECIAL END SHOE AT DETAILS "A" & "D" WILL BE ANCHORED WITH 5 (OR 4) APPROVED TYPE 1/8" DIA. GALVANIZED ANCHOR BOLTS SUCH AS PHILLIPS WS-7880G WEDGE ANCHORS, U.S.E. 3455-2 TAPER BOLTS, PARABOLT PB - 78 - CONCRETE ANCHORS, OR AN EQUAL APPROVED BY THE D.O.T. LABORATORY. ATTACHMENT PER DETAIL "D" PERMITTED ONLY WHERE LACK OF ACCESS PREVENTS ATTACHMENT PER DETAIL "C". ATTACHMENT PER CONC. INSERT ANCHOR ASSEMBLY (F-33-73, A.R.T.B.A. TECH BULLETIN NO. 268.) MAY BE SUBSTITUTED IN DETAIL "D".
- (b) SELF DRILLING ANCHORS WILL NOT BE PERMITTED EXCEPT IN NON-REINFORCED CONCRETE. OVER-SIZED DIAMETER DRILLED HOLES WILL NOT BE ALLOWED FOR ANCHOR INSTALLATIONS. ALL CONCRETE ANCHOR BOLTS WILL BE INSTALLED EXACTLY AS RECOMMENDED BY THE MANUFACTURER. IMPROPER INSTALLATIONS WILL BE CORRECTED AT CONTRACTOR'S EXPENSE. ANCHOR INSTALLATIONS SHALL BE SUBJECT TO RANDOM HYDRAULIC PULL OUT TESTING. *** ALL ANCHOR BOLTS WILL BE HOT-DIPPED GALVANIZED ACCORDING TO AASHTO M-III.
3. HOLES IN SAFETY CURBS ARE TO BE CAULKED TO AVOID WATER STANDING IN THEM.
4. STEEL POSTS AND STEEL OFFSET BLOCKS ARE DEPICTED IN THE DETAILS.
5. WASHERS FOR CONNECTING THE SPECIAL END SHOE TO CONCRETE FACE ARE TO BE 1/8" MEDIUM GALVANIZED WASHER.
6. ALL MATERIAL NOT SPECIFIED SHALL MEET GA. D.O.T. SPECIFICATIONS AND/OR SPECIAL PROVISIONS, AND WHERE POSSIBLE BE THE SAME AS IN THE ADJOINING GUARDRAIL. ALL HARDWARE TO BE GALVANIZED, SAME AS REQUIRED FOR GUARDRAIL. ALL BOLTS AND NUTS SHALL CONFORM TO A.S.T.M. A-307.
7. THE PLACEMENT OF THE SPECIAL END SHOE ON TOP OF THE CURB IS LEFT TO THE DISCRETION OF THE CONTRACTOR WITH THE RESTRICTION THAT IT BE FLUSH WITH THE EDGE OF THE CURB AND NO MORE THAN 25' FROM THE LAST POST. THE TWISTED RAIL IN NO CASE WILL BE ALLOWED TO EXTEND PAST THE FACE OF THE CURB.
8. PAYMENT FOR GUARDRAIL ANCHORAGE TYPE 5 OR TYPE 6 INCLUDES THE INSTALLATION OF ANCHOR BOLTS OR DRILLING HOLES IN CONCRETE AS REQUIRED.
9. ANY CUTTING OR DRILLING IN GUARDRAIL SECTIONS SHALL BE REPAIRED WITH GALVANIZING IN ACCORDANCE WITH GEORGIA STANDARD SPECIFICATIONS.
10. SEE STDS. 4010 & 4011A FOR DETAILS OF GUARDRAIL ELEMENTS, POSTS, BLOCKS, ETC.

NOTE:
PAYMENT FOR ANCHORAGE TYPE 5 OR TYPE 6, AS SPECIFIED, INCLUDES FIVE (5) BOLT CONNECTIONS (EITHER HOLES DRILLED THROUGH CONCRETE OR ANCHOR BOLT INSTALLATIONS) WHERE "T" BEAM GUARDRAIL ATTACHMENT IS SPECIFIED OR FOUR (4) SUCH BOLT CONNECTIONS WHERE "W" BEAM GUARDRAIL ATTACHMENT IS SPECIFIED.

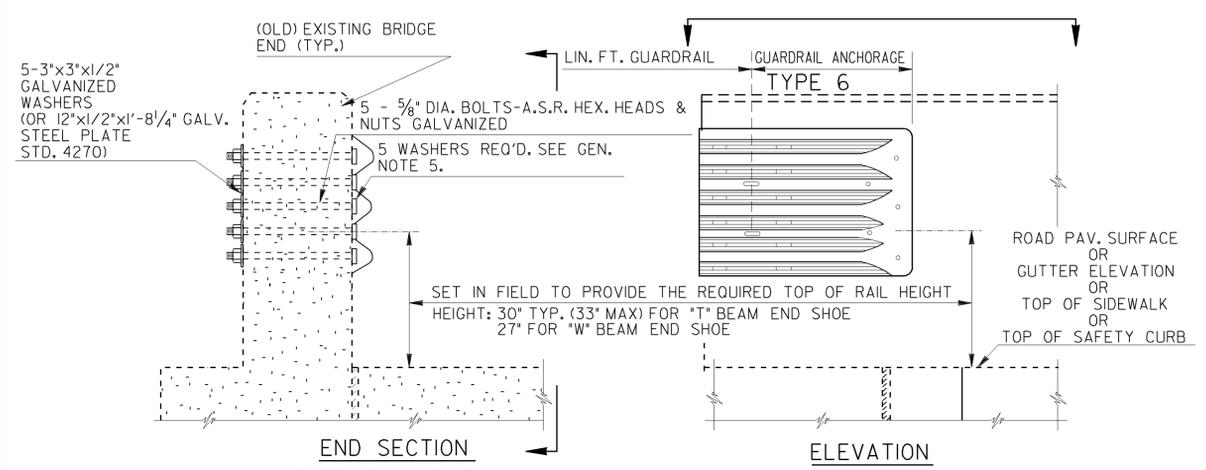
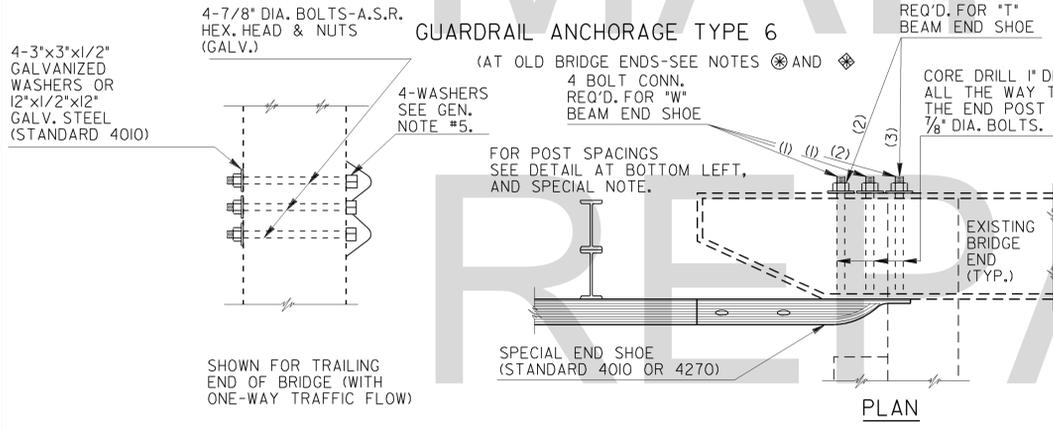
SPECIAL NOTE:
REDUCED POST SPACING WILL BE REQUIRED AS SHOWN EXCEPT AT THE TRAILING END OF ONE-WAY TRAFFIC FLOW IN WHICH CASE NORMAL POST SPACING (6'-3" C. TO C. MAX.) MAY BE RETAINED. PAYMENT FOR GUARDRAIL INCLUDES ALL ADDITIONAL POST AND OFFSET BLOCKS REQUIRED. PAYMENT FOR "T" BEAM GUARDRAIL ALSO INCLUDES THE EXTRA RAIL ELEMENT WHERE DOUBLE THICKNESS IS SPECIFIED.

DETAIL "A"
ATTACHMENT OF SPECIAL END SHOE ON A BRIDGE CURB

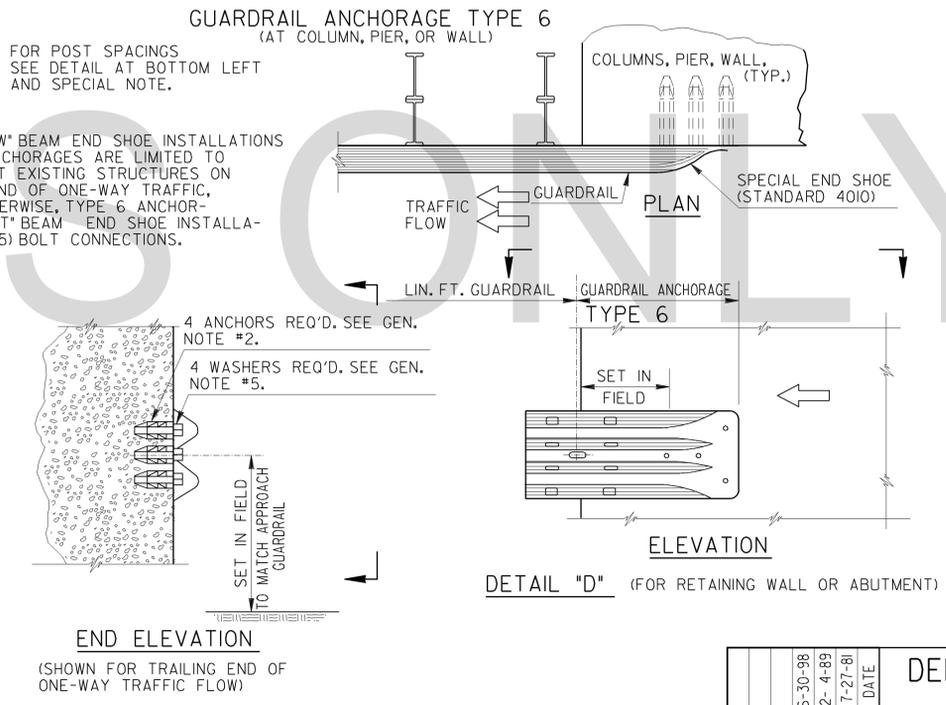
NOTE:
GUARDRAIL ANCHORAGE TYPE 5 IS FOR USE WHERE SPECIAL END SHOE IS ATTACHED ON TOP OF BRIDGE CURB. THIS WILL GENERALLY BE WHERE CURB OR AT EXISTING BRIDGE ENDS ON SAFETY IMPROVEMENT PROJECTS. SEE APPLICABLE STANDARDS OR PLAN DETAILS.



DETAILS OF SPACINGS FOR ADDITIONAL POSTS AT TYPE 6 ANCHORAGE
(SEE ALSO SPECIAL NOTE ABOVE LEFT.)



DETAIL "C"
ATTACHMENT OF SPECIAL END SHOE TO EXISTING CONCRETE END POST
(ANCHORS FOR BOLTS AS DESCRIBED IN NOTE 2 WILL NOT BE PERMITTED WITH ATTACHMENTS SHOWN IN DETAIL "C".)



NOTE: *
GUARDRAIL ANCHORAGE TYPE 6 IS FOR USE AT EXISTING BRIDGE ENDS, COLUMNS, PIERS, WALLS, ETC., WHERE THE INSTALLATION OF GUARDRAIL INVOLVES EITHER DRILLING HOLES IN THE CONCRETE OR INSTALLING CONCRETE ANCHOR BOLTS FOR THE PURPOSE OF ATTACHING THE SPECIAL END SHOE.
DO NOT SPECIFY GUARDRAIL ANCHORAGE TYPE 6 AT NEW BRIDGE END POST (STD. 3054 TYPICAL), OR WHERE HOLES HAVE BEEN PROVIDED IN CONCRETE FOR THE SPECIAL END SHOE CONNECTION. IN THIS CASE, PAYMENT FOR LIN. FT. OF GUARDRAIL WILL INCLUDE THE END SHOE CONNECTION AND THESE DETAILS WILL NOT APPLY.

6-30-98	REVISION	DATE	DEPARTMENT OF TRANSPORTATION STATE OF GEORGIA
12-4-89	ADD "T" BEAM CONN.		
7-27-81	GEN. NOTE NO. 2		
NO SCALE			NOVEMBER 1980
STANDARD GUARDRAIL ANCHORAGE TYPE 5 & 6 AND GUARDRAIL ATTACHMENT TO COLUMNS, PIERS OR WALLS			NUMBER 4013
DES. I-70 E.E.L. REV. R.M.U. TRA. G.M.E. CHK. R.K.C.			(SUBMITTED) (APPROVED) James A. Bannell STATE ROAD & AIRPORT DESIGN ENGR. John L. Eubank STATE HIGHWAY ENGINEER