December 18, 2017

SUBJECT: CH 22 (Eldena Road)

Section 17-00334-00-RS

Lee County

Contract No. 85660

Item 080

January 19, 2018 Letting

Addendum (A)

NOTICE TO PROSPECTIVE BIDDERS:

Attached is an addendum to the plans or proposal. This addendum involves revised and/or added material.

- 1. Revised pages 3 and 4 of the Special Provisions.
- 2. Revised sheet 4 of the Plans.

Prime contractors must utilize the enclosed material when preparing their bid and must include any Schedule of Prices changes in their bid.

Very truly yours,

Maureen M. Addis, P.E.

Engineer of Design and Environment

By: Ted B. Walschleger, P.E.

Ted Je Salucklyon A.E.

Engineer of Project Management

SECTION 17-00334-00-RS LEE COUNTY SPECIAL PROVISIONS – Continued

shown on the applicable standards will be required. No reduction in the number of flaggers shall be allowed.

Revise Article 701.20(i) of the Standard Specifications to read:

"Signs, barricades, other traffic control devices, or flaggers required by the Engineer, over and above those shown in the contract documents, will be paid for according to Article 109.04.

The mainline shall be kept open to one-way traffic at all times during working hours and two-way traffic during non-working hours.

The Contractor shall be required to notify the Lee County Highway Department and/or corresponding Township Commissioner for any sideroad closure or opening.

Traffic shall be maintained using Traffic Control and Protection Standard 701306.

The resurfacing and placing of shoulder aggregate shall be completed using Traffic Control and Protection Standarc 701306.

Placing and removing pavement marking shall be completed using Traffic Control and Protection Standard 701306, 701311 or 701701.

This work shall be included in the contract unit price per Lump Sum for TRAFFIC CONTROL AND PROTECTION SPECIAL.

PREPARATION OF EXISTING SURFACES:

All existing bituminous surfaces shall be swept free and cleaned of all loose material, dirt, and debris prior to applying the tack coat. This preparation shall be incidental to the Bituminous Materials Tack Coat pay item. No additional compensation will be made for this activity.

BITUMINOUS MATERIALS (TACK COAT):

All existing bituminous surfaces shall be primed at a rate of 0.05 pounds per square foot with SS-1 or RC-70, full width as directed by the Engineer. All Prime used shall be paid for at the contract unit price bid per Pound for BITUMINOUS MATERIALS (TACK COAT).

BUTT JOINTS:

Butt Joints shall be saw cut at each end of the project at each end of structures 052-3491 & 052-5136) and at any bituminous entrance meeting on Eldena Road. The joint shall be cut at these locations and cleaned back a minimum of 50 feet, tapering from (2") inches at the joint to (0) inches, for the full width of the road. All equipment, materials and labor required to complete this process shall be considered incidental to the HMA SC MIX C, N50 pay item. This shall include the disposal of any removed material. Joints shall not be cut more than five working days prior to placement of the Hot Mix Asphalt. Bump signs shall be placed once the joints are cut. No additional compensation will be allowed

AGGREGATE SHOULDERS:

This work shall conform to Section 481 of the Standard Specifications for Road and Bridge Construction. The contractor shall install a 3 ft. wedge shoulder adjacent to the resurfacing. Any loose aggregate left on the new Hot Mix Asphalt surface must be broomed off. This work will be paid for at the contract unit price per Ton for AGGREGATE SHOULDERS, Type B. In addition, before pavement is placed, the contractor shall grade the existing shoulder stone up to the existing pavement edge. No additional compensation will be allowed for this work and shall be considered incidental to AGGREGATE SHOULDERS Type B.

SECTION 17-00334-00-RS LEE COUNTY SPECIAL PROVISIONS – Continued

SHORT TERM PAVEMENT MARKING:

This work shall conform to Section 703 of the Standard Specifications for Road and Bridge Construction. Tape marking box ends with product lot numbers shall be furnished to the Resident Engineer. This work will be paid for at the contract unit price per Foot for SHORT TERM PAVEMENT MARKING.

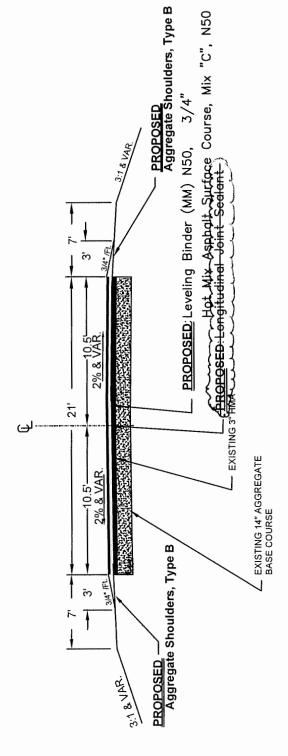
FINAL PAVEMENT MARKING:

The final striping of the roadway will be furnished and applied by the Lee County Highway Department within 7 working days after the completion of the final surface course. The contractor shall maintain the traffic control until the final striping is complete and will be given 2 days notice after the final striping is complete to remove all signs.

Sec. 17-00334-00-RS LEE COUNTY Eldena Road



* GAP STRUCTURES 052-3491 & 052-5136



Mixture Use:	Surface	Binder
PG:	PG 64-22	PG 64-22
Design Air Voids	3.0 @ N50	3.0 @ N50
Mixture Composition		
(Gradation Mixture)	IL 9.5	IL 9.5FG
Friction Aggregate	S	N/A
20 Year ESAL	0.2	0.2
Mix Unit Weight	112 LBS / SY / IN. 112 LBS/SY/IN	112 LBS/SY/IN