February 20, 2018

SUBJECT: FAS 190 (Emerson Road)

Section 16-00225-00-RS

Whiteside County Contract No. 85667

Item 109

March 9, 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 page 1 of the Schedule of Prices.
- 2. Revised Plan Sheets 4 6.

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,

Jack A. Elston, P.E.

Engineer of Design and Environment

By: Ted B. Walschleger, P.E.

Ted Je Salucklyon A.E.

Engineer of Project Management

SUMMARY OF QUANTITIES

FAS Rte 190 & FAU Rte 5568 (C.H. 41 Emerson Rd) Sec. 16-00225-00-RS Whiteside County

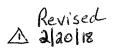
Construction Type Codes

0005 Local Funds

| ITEM NO. | ITEM | UNIT | TOTAL QUANTITY | EMERSON ROAD | EMERSON ROAD DRAINAGE |
|----------------------|---|-------|-------------------|---|-----------------------------|
| 21400100 | GRADING AND SHAPING DITCHES | FOOT | 150 | | 150 |
| 21400100 28100103 | STONE RIPRAP, CLASS A2 | SQ YD | 67.8 | | 67.8 |
| 30201700 | PORTLAND CEMENT | TON | (130.1 | 130.1 | M |
| 35101400 | AGGREGATE BASE COURSE, TYPE B | TON | 300.4 | 300.4 | |
| 35501324 | HOT-MIX ASPHALT BASE COURSE, 10" | SQ YD | 1042.3 | 1042.3 | |
| | BITUMINOUS MATERIALS (PRIME COAT) | POUND | 10,186 | 10,186 | |
| 40600275 | BITUMINOUS MATERIALS (TACK COAT) | POUND | 35,610 | 35,610 | |
| 40600290 | HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT | SQ YD | 3207.3 | 3207.3 | |
| 40600982 | | SQYD | 677 | 677 | |
| 40600990 40603335 | TEMPORARY RAMP HOT-MIX ASPHALT SURFACE COURSE, MIXTURE D, NSO | TON | 9792.1 | 9792.1 | |
| 44000157 | HOT-MIX ASPHALT SURFACE REMOVAL, 2" | SQ YD | 12,461 | 12,461 | |
| | AGGREGATE WEDGE SHOULDER, TYPE B | TON | 1226.5 | 1226.5 | |
| 48102100 | END SECTIONS, 18" | EACH | 4 | | 4 |
| 54213453 | END SECTIONS 36" | EACH | 2 | | 2 |
| 54213471 | END SECTIONS, 60" | EACH | 4 | | 4 |
| 54213495 | END SECTIONS, 60 END SECTIONS, EQUIVALENT ROUND-SIZE 42" | EACH | 2 | | 2 |
| 54214317 | PIPE CULVERTS, CLASS D, TYPE 1 15" | FOOT | 32 | | 32 |
| 542D0220 | PIPE CULVERTS, CLASS D, TYPE 1 18" | FOOT | 80 | | 80 |
| 542D0223 | PIPE CULVERTS, CLASS D, TYPE 1 36" | FOOT | 46 | | 46 |
| 542D0241 | PIPE CULVERTS, CLASS D, TYPE 1 60" | FOOT | 84 | | 84 |
| 542D0265 | PIPE CULVERTS, CLASS D, TITE 1 GO PIPE CULVERTS, CLASS D, TYPE 1 EQUIVALENT ROUND-SIZE 42" | FOOT | 44 | *************************************** | 44 |
| 542D5497 | MOBILIZATION | LSUM | 1 | 1 | |
| 67100100 | SHORT TERM PAVEMENT MARKING | FOOT | 2384 | 2384 | |
| 70300100 | SHORT TERM PAVEMENT MARKING REMOVAL | SQ FT | 691 | 691 | |
| 70300150 | MODIFIED URETHANE PAVEMENT MARKING - LETTERS & SYMBOLS | SQ FT | 109.2 | 109.2 | |
| 78009000 | MODIFIED URETHANE PAVEMENT MARKING - LINE 4" | FOOT | 80,521 | 80,521 | |
| 78009004 78009008 | MODIFIED URETHANE PAVEMENT MARKING - LINE 8" | FOOT | 1535 | 1535 | |
| | MODIFIED URETHANE PAVEMENT MARKING - LINE 12" | FOOT | 718 | 718 | |
| 78009012 | MODIFIED URETHANE PAVEMENT MARKING - LINE 24" | FOOT | 61 | 61 | |
| 78009024 | RAISED REFLECTIVE PAVEMENT MARKER REMOVAL | EACH | 142 | 142 | |
| 78300200 LR400010 | CIR-FDR FOAMED ASPHALT | TON | (364.3 | 364.3 | |
| LR400740 | COLD IN-PLACE RECYCLING, 4.0" | SQ YD | 61,730 | 61,730 | |
| | SURFACE PROFILE MILLING | SQ YD | 61,730 | ·{······ | |
| LR403300 | SEEDING, CLASS 2 (SPECIAL) | ACRE | 0,1 | | 0.0 |
| X2501000 X7010216 | TRAFFIC CONTROL AND PROTECTION, (SPECIAL) | LSUM | 1 | | I |
| V/010510 | TRAIL TO CONTROL AND FROM TO THE STORY | | | | |

^{*} SPECIAL PROVISION

A SPECIALTY ITEMS



SCHEDULE OF QUANTITIES

| Short | Term | Pvt Mk | | Foot | | 2073 | 747 | | - | | - | *************************************** | - | | | | | | | | | 2 | | | | 2384 | |
|---------------|----------|---------|---|-------|--------|--------------|-------------------|---------------------|---|----------------------|------------|---|------------------|---------------------|-----|---|------|-------------|-------------|------|--|------|---|-----|--------------------|--------|--------|
| Agg | | | | Ton | | 1226.5 | | | | | | | | | | *************************************** | | | | | | | | | | 1226.5 | |
| ¥ ¥ | Surf Rem | 73 | | Sq Yd | | - | 1,002 | 1000 | | | | | | | | | | | | 2000 | | 2856 | | 771 | | 12,461 | |
| HMA | | | | Ton | | 7376 | 326 | 00/ | | | 17.5 | 14.8 | 000 | 170.0 | 110 | OTT | 503 | 156 | 2 | 774 | The second secon | 320 | | 88 | | 9792.1 | |
| Temp | | | ,,,,,,,,,, | Sq Yd | | 171 | 747 | | | | | | | | | | | | | 17 | | 19 | | 500 | | 677 | |
| HMA | Surf Rem | Bt.It | | Sa Yd | | 243 4 | ***** | | | | 103.9 | 87.8 | | 718.2 | | | 4056 | 0001 | | | | | | | | 27072 | 3501.3 |
| | Matis | | | Pound | , | 025.00 | 78,300 | 30/5 | | | 47 | 84 | | 324 | | 344 | 000 | 888 | | 8 | 8 | 1285 | 7071 | 247 | | 05.540 | oro/cc |
| ä | Matls | Prime | | Pound | 3 | 010. | 4970 | | | | | | | | | 1720 | | 3430 | | | | | | | | 70.400 | 70,180 |
| HWA | Bse Cse | 10. | ······ | 72 | | | 49.8 | | | 164.7 | | | | | | 764.4 | | | | | 03.4 | | | | | | 1042.3 |
| Agg | Rep Cse | 8,2 | 3 | Ton | 101 | | 14.2 | | | 50.4 | | | | | | 217.7 | | | | | 18.1 | | *************************************** | | | | 300.4 |
| Portland | Compat | | *************************************** | 1 | uol | | 130.1 | |] | | | | | | | | | | | | | | | | | | 130.1 |
| Grade & | Charle | City C | | | Foot | | | | | | | 150 | | | | | | | | | | | | | | | 120 |
| Z Z | Thirt | | | - | Inches | | 1.75 | 2 | | | Var | Var | | Var | | 1.75 | | Var | Var | | 2 | | 2 | | 2 | | unteth |
| | 346.346 | wide | orres solds | | Foot | | 26 | 26 & Var | | | 30 | 23 | | Var | | 48 | | Var | Var | | 22 | | 25 | | 12.5 | | |
| .copidabileed | ; | Length | | | Foot | | 22,277 | 1161 | | | 17 | 17 | | 17 | | 88 | | 17 | 2 | | 491 | | 202 | | 435 | | |
| | | Station | | | ••••• | Emerson Road | Sta 1+25 - 224+02 | Sta 224+02 - 235+63 | | Culvert Replacements | A Dond (C) | Agricy Road (N) | ABITOW TOOK (14) | (7) Misc Side roads | | Mill Road | | PE's & CE's | FE's & MB's | | Galt Road | | Mc Cue Road | | Il Rte 2 Turn lane | | TOTALS |

contract #85667

FAS Rte 190 & FAU Rte 5568 (C.H. 41 Emerson Rd) Sec. 16-00225-00-RS Whiteside County

SCHEDULE OF QUANTITIES

| | Seeding | Class 2 | Special | | Acre | *************************************** | | | *************************************** | C.C. | *************************************** | | 0.05 | *************************************** | *************************************** | - | | | | | | | | | | 0.1 |
|------------|---------|----------|-----------|--------|--------|---|---|---------------------|---|----------------------|---|----------------|----------------|---|---|---|---|-------------|---|---|-----------|-------------|---|---|--|--------|
| ••••• | Surface | Profile | Milling | | Sq Yd | | 61,730 | | | | | | | | | | | | *************************************** | | | | | | | 61,730 |
| | Cold | In-Place | Recycling | 4" | Sq Yd | | 61,730 | | | | | | | | | | *************************************** | | | | | | | | | 61,730 |
| | CIR-FDR | Foamed | Asphalt | | Ton | 1 | 364.3 | 4 | | | | | | | | | | | | | | | | *************************************** | | 364.3 |
| - Constant | Raised | Refl | Pvt Mk | Rem | Each | | | 82 | | | | | | | | | | | | 75 | | 32 | | | | 142 |
| Mod | Ureth | Pavt | ž | 24" | Foot | | *************************************** | 12 | | | | | | | | | | | | 37 | | 12 | | | | 61 |
| Mod | Ureth | Pavt | ž | 12" | Foot | | | 375 | | | *************************************** | | | | | | | | | 303 | | 40 | | | | 718 |
| Zog | Ureth | Pavt | Ž | 50 | Foot | | | 512 | | | | | | | | | | | | 237 | 400 | | | 691 | | 1535 |
| Mod | Ureth | Pavt | Ž | | Foot | | 67,816 | 6607 | | | | | | *************************************** | | | | | | 2440 | 110.7 | 2983 | | 671 | | 80,521 |
| Mod | Ureth | Pavt | ž | 18.5 | Sq Ft | | | 78 | | | | | | | | | | | | | | | | 31.2 | | 109.2 |
| | Short | Term | PvtMk | Rem | Sq Ft | | 691 | | | | | | | | | | | | | | | | | | | 691 |
| | HMA | Thick | | | Inches | | 1.75 | 2 | | | | Var | Var | | Var | | 1.75 | Var | Var | r | 7 | 2 | | 2 | | |
| | • | Width | | | Foot | | 26 | 26 & Var | | | | 30 | 23 | | Var | | 48 | Var | Var | *** | 777 | 75 | | 12.5 | | |
| | | Length |) | | Foot | | 11,386 | 1161 | | | | 17 | 17 | | 1.7 | | 86 | 17 | Э | | 165 | 00/ | | 435 | | |
| .,, | | Station | | | | Emerson Road | Sta 1+25 - 115+11 | Sta 224+02 - 235+63 | | Culvert Replacements | | Agnew Road (S) | Agnew Road (N) | | (7) Misc Sideroads | | Mill Road | PE's & CE's | FE's & MB's | *************************************** | Galt Road | Mr Cua Road | A T T T T T T T T T T T T T T T T T T T | Il Rte 2 Turn lane | ************************************** | TOTALS |