

ADDENDUM NO. 1

BERRIEN COUNTY DRAIN COMMISSIONER
SPARLING AND GONDER DRAIN PROJECT

January 18, 2010

Addendum No. 1 to the plans and specifications for the Sparling and Gonder Drain Project as prepared by Wightman & Associates, Inc. dated December, 2009.

This Addendum No. 1 supplements and modifies the Contract Documents relating to the above referenced project. This Addendum shall be deemed a part of the Contract Documents, and to the extent that the provisions of the other Contract Documents are in conflict herewith, this Addendum shall control.

1. *Seeding* - The CONTRACTOR shall use MDOT seed mixture THM for the restoration work adjacent to Landon Road and the Drain Mix noted on PS-29 (1) for the area disturbed by the drain cleaning.
2. *Project Completion* – The CONTRACTOR shall complete all work by June 4, 2010.
3. The concrete pipe under Landon Rd shall be Class III.
4. A sediment basin shall be installed at Station 16+00 and the cost for this work shall be included in the grading item.
5. *Storm Sewer* – PS-2 has been revised to reflect two (2) new items and is attached. P-2 (Revised) shall be used instead of P-2. Item 21 – 10” Storm Sewer, Remove and Replace shall be used when the Contractor encounters a collapsed section of existing 10” pipe during the cleaning. Item 22 – 10” Storm Sewer shall be used to extend the existing 10” pipe to the Sober and Becker drain with backfill to match the existing adjacent grade. A concrete collar shall be poured around the connections between the existing and the proposed and the cost shall be included in the pipe.
6. *Site Clearing* – Mark and Carol King are the property owners north of the drain and immediately west of Landon Rd. They have requested the trees and the spoils from the project. They will need to be contacted regarding coordination and management of these items.
7. *Inspection Days for Pipe Installation* – The drain office has had contractor’s on past projects take longer than reasonable to install pipe on a project. This delay in the project has resulted in longer than anticipated inspection and subsequently higher costs for inspection to that district. The drain office is anticipating five (5) days for the work adjacent to Landon Road and one (1) day for the culvert crossing. Any time for inspection longer than this will be charged to the contractor. Reasonable delays in work due to unforeseen circumstances will be taken into consideration.
8. *Soil Erosion and Sedimentation Control* – The Contractor shall use due care to protect the wetlands located northeast of the culvert crossing on Landon Rd.

The CONTRACTOR hereby acknowledges receipt of this Addendum No. 1 and shall include a signed copy with his bid.

Contractor: _____

By: _____

Title: _____

Date: _____

SPARLING AND GONDER DRAIN PROJECT

| <u>Item No.</u> | <u>Estimated Quantity</u> | <u>Unit</u> | <u>Description</u> | <u>Unit Price</u> | <u>Amount</u> |
|------------------------|----------------------------------|--------------------|---|--------------------------|----------------------|
| 1. | 1 | Lump Sum | Mobilization, Max. \$10,000 | \$ _____ | \$ _____ |
| 2. | 670 | Ft | Open Channel Exc. - Drain | \$ _____ | \$ _____ |
| 3. | 480 | Ft. | Open Channel Ex. - Landon Rd. | \$ _____ | \$ _____ |
| 4. | 150 | Sq. Yds. | Rip Rap | \$ _____ | \$ _____ |
| 5. | 1 | Lump Sum | Site Clearing | \$ _____ | \$ _____ |
| 6. | 35 | Ft. | 36" Storm Sewer | \$ _____ | \$ _____ |
| 7. | 2 | Each | 36" Storm Sewer End Sec., Conc. w/ Grate | \$ _____ | \$ _____ |
| 8. | 755 | Ft. | 15" Perforated Storm Sewer | \$ _____ | \$ _____ |
| 9. | 2 | Each | 15" Storm Sewer End Section, Conc. | \$ _____ | \$ _____ |
| 10. | 2 | Each | 48" Dia Drainage Structure | \$ _____ | \$ _____ |
| 11. | 2,135 | LBS | Dr. Structure Cover | \$ _____ | \$ _____ |
| 12. | 2 | Each | Nyoplast Drainage Structure | \$ _____ | \$ _____ |
| 13. | 1,600 | Ft. | 10" Storm Sewer Cleaning | \$ _____ | \$ _____ |
| 14. | 4 | Each | 6" Storm Sewer Connection | \$ _____ | \$ _____ |
| 15. | 80 | Ft. | 6" Storm Sewer Lead | \$ _____ | \$ _____ |
| 16. | 1 | Lump Sum | Road Restoration | \$ _____ | \$ _____ |
| 17. | 250 | Sq. Yds. | Gravel Drive Restoration (8") | \$ _____ | \$ _____ |
| 18. | 35 | Sq. Yds. | Concrete Drive Restoration (6") | \$ _____ | \$ _____ |
| 19. | 1 | Each | 12" Concrete Driveway Culvert | \$ _____ | \$ _____ |
| 20. | 1 | Lump Sum | Cleanup and Seeding | \$ _____ | \$ _____ |
| 21. | 30 | FT | 10" Storm Sewer, Remove & Replace | \$ _____ | \$ _____ |
| 22. | 40 | FT | 10" Storm Sewer | \$ _____ | \$ _____ |
| TOTAL CASH BID | | | | | \$ _____ |