

**TOWN OF FARMINGTON  
MARION COUNTY, WEST VIRGINIA  
WASTEWATER TREATMENT PLANT AND SANITARY SEWER IMPROVEMENTS  
BID TABULATION  
TUESDAY, JULY 30, 2019 AT, 2:00 PM  
Thrasher Project #101-020-1080**

| Item            | Qty. | Unit | Description   | Michel, Inc.<br>Bridgeport, WV<br>WV #001828 |               | Breckenridge Corporation<br>Buckhannon, WV<br>WV #001651 |               | Orders Construction Co., Inc.<br>St. Albans, WV<br>WV #000007 |               |
|-----------------|------|------|---|--|---------------|--|---------------|---|---------------|
|                 |      |      |   | UNIT PRICE                                   | TOTAL COST    | UNIT PRICE   | TOTAL COST    | UNIT PRICE  | TOTAL COST    |
| <b>BASE BID</b> |      |      |   |  |               |  |               |   |               |
| 1               | 1    | LS   | Mobilization/Demobilization   | \$ 30,000.00                                 | \$ 30,000.00  | \$ 24,000.00   | \$ 24,000.00  | \$ 37,000.00  | \$ 37,000.00  |
| 2               | 1    | LS   | Erosion and Sediment Control  | \$ 16,000.00                                 | \$ 16,000.00  | \$ 10,000.00   | \$ 10,000.00  | \$ 286,000.00   | \$ 286,000.00 |
| 3               | 400  | LF   | Seeding & Mulching Reclamation  | \$ 9.00                                      | \$ 3,600.00   | \$ 7.00  | \$ 2,800.00   | \$ 34.00  | \$ 13,600.00  |
| 4               | 350  | SY   | 3' Thick Rip-Rap  | \$ 200.00                                    | \$ 70,000.00  | \$ 153.00  | \$ 53,550.00  | \$ 174.00   | \$ 60,900.00  |
| 5               | 700  | CY   | Stream Embankment Fill (#57 Stone around Manholes 12A-14A)  | \$ 145.00                                    | \$ 101,500.00 | \$ 92.00   | \$ 64,400.00  | \$ 73.00  | \$ 51,100.00  |
| 6               | 1    | LS   | Tree/Root Removal at Manholes 3A, 4A & 5A and re-grout  | \$ 15,000.00                                 | \$ 15,000.00  | \$ 10,000.00   | \$ 10,000.00  | \$ 23,000.00  | \$ 23,000.00  |
| 7               | 1    | LS   | Pull & re-seal rings & lids from Manholes 3A-5A   | \$ 4,500.00                                  | \$ 4,500.00   | \$ 2,000.00  | \$ 2,000.00   | \$ 6,800.00   | \$ 6,800.00   |
| 8               | 1    | LS   | Grouting, Sealing & Repair of Manholes (9A-14A, 9B-11B & 1F) including re-sealing watertight lids and rings                                 | \$ 40,000.00                                 | \$ 40,000.00  | \$ 25,000.00   | \$ 25,000.00  | \$ 37,000.00  | \$ 37,000.00  |
| 9               | 705  | LF   | Slip line all 8" Ductile Iron Pipe and include all lateral transition tie-ins.  | \$ 70.00                                     | \$ 49,350.00  | \$ 42.00   | \$ 29,610.00  | \$ 40.00  | \$ 28,200.00  |
| 10              | 840  | LF   | Slip Line 12" Ductile Iron Pipe and include all lateral transition tie-ins.   | \$ 80.00                                     | \$ 67,200.00  | \$ 46.00   | \$ 38,640.00  | \$ 80.00  | \$ 67,200.00  |
| 11              | 1    | LS   | Replacement of Manhole 12F  | \$ 7,000.00                                  | \$ 7,000.00   | \$ 10,000.00   | \$ 10,000.00  | \$ 4,600.00   | \$ 4,600.00   |
| 12              | 1    | LS   | Video Taping of Project Area  | \$ 3,000.00                                  | \$ 3,000.00   | \$ 2,000.00  | \$ 2,000.00   | \$ 5,600.00   | \$ 5,600.00   |
| 13              | 1    | LS   | Drain, clean and repair each clarifier, complete including replacement of launder troughs, baffles & weirs and adding new launder covers.   | \$ 163,800.00                                | \$ 163,800.00 | \$ 194,000.00  | \$ 194,000.00 | \$ 147,500.00   | \$ 147,500.00 |
| 14              | 1    | LS   | Replace roof of control building and all interior lighting, complete  | \$ 37,200.00                                 | \$ 37,200.00  | \$ 40,000.00   | \$ 40,000.00  | \$ 36,000.00  | \$ 36,000.00  |
| 15              | 1    | LS   | Install a new rotary micro screen beside the existing mechanical bar screen complete with bagger and trash barrel including site electrical | \$ 98,000.00                                 | \$ 98,000.00  | \$ 152,000.00  | \$ 152,000.00 | \$ 80,000.00  | \$ 80,000.00  |

|                       |    |    |   |               |                      |               |                        |               |                        |
|-----------------------|----|----|---|---------------|----------------------|---------------|------------------------|---------------|------------------------|
| 16                    | 1  | LS | Install new duplex sludge lift station complete including site electrical.  | \$ 189,000.00 | \$ 189,000.00        | \$ 350,000.00 | \$ 350,000.00          | \$ 127,000.00 | \$ 127,000.00          |
| 17                    | 70 | LF | Install 6" Ductile Iron Pipe Class 50 forcemain   | \$ 280.00     | \$ 19,600.00         | \$ 70.00      | \$ 4,900.00            | \$ 160.00     | \$ 11,200.00           |
| 18                    | 1  | LS | Install temporary "pump around" 3" Yelomine PVC Class 125 pipe approximately 960 LF on the western side of Farmington's Collection System Manholes 14A-1 & 2A-1 to 5A | \$ 19,800.00  | \$ 19,800.00         | \$ 15,000.00  | \$ 15,000.00           | \$ 17,900.00  | \$ 17,900.00           |
| 19                    | 1  | LS | Reuse 3" for pump around on the eastern side as well (approximately 860 LF) Manholes 12B to 5B  | \$ 8,000.00   | \$ 8,000.00          | \$ 15,000.00  | \$ 15,000.00           | \$ 17,900.00  | \$ 17,900.00           |
| 20                    | 1  | LS | Remove and replace two (2) 3" telescoping valves with operators and rebolt to flanges inside the sludge holding tank  | \$ 14,400.00  | \$ 14,400.00         | \$ 7,000.00   | \$ 7,000.00            | \$ 12,700.00  | \$ 12,700.00           |
| <b>TOTAL BASE BID</b> |    |    |   |               | <b>\$ 956,950.00</b> |               | <b>\$ 1,049,900.00</b> |               | <b>\$ 1,071,200.00</b> |

**ADDITIVE ALTERNATE #1**

|                                    |   |    |  | <b>UNIT PRICE</b> | <b>TOTAL COST</b>   | <b>UNIT PRICE</b> | <b>TOTAL COST</b>   | <b>UNIT PRICE</b> | <b>TOTAL COST</b>   |
|------------------------------------|---|----|--|-------------------|---------------------|-------------------|---------------------|-------------------|---------------------|
| 1                                  | 3 | EA | Remove old doors and replace with 3'0" x 7'0" Insulated Steel Doors with 12 x 12 Glass Lite in existing frames | \$ 2,700.00       | \$ 8,100.00         | \$ 3,000.00       | \$ 9,000.00         | \$ 7,600.00       | \$ 22,800.00        |
| 2                                  | 1 | EA | Remove old door and replace with 3'0" x 6'8" Insulated Steel Door with 12 x 12 Glass Lite in existing frame    | \$ 2,700.00       | \$ 2,700.00         | \$ 3,000.00       | \$ 3,000.00         | \$ 7,600.00       | \$ 7,600.00         |
| 3                                  | 3 | EA | Remove old windows and replace with Identical Type A Awning style Window in Basement                           | \$ 1,500.00       | \$ 4,500.00         | \$ 2,000.00       | \$ 6,000.00         | \$ 2,800.00       | \$ 8,400.00         |
| 4                                  | 1 | EA | Remove old window and replace with Type B Double Hung Window On Upper Floor                                    | \$ 1,600.00       | \$ 1,600.00         | \$ 2,000.00       | \$ 2,000.00         | \$ 2,460.00       | \$ 2,460.00         |
| 5                                  | 1 | EA | Remove old window and replace with Type C Awning Style Window on Upper Floor                                   | \$ 1,500.00       | \$ 1,500.00         | \$ 2,000.00       | \$ 2,000.00         | \$ 3,100.00       | \$ 3,100.00         |
| 6                                  | 1 | EA | Remove old windows and replace with Type D Double Hung Twin Windows on Upper Floor                             | \$ 3,300.00       | \$ 3,300.00         | \$ 3,000.00       | \$ 3,000.00         | \$ 2,400.00       | \$ 2,400.00         |
| <b>TOTAL ADDITIVE ALTERNATE #1</b> |   |    |  |                   | <b>\$ 21,700.00</b> |                   | <b>\$ 25,000.00</b> |                   | <b>\$ 46,760.00</b> |

| ADDITIVE ALTERNATE #2               |   |    |   |              |                     |              |                     |              |                     |
|-------------------------------------|---|----|---|--------------|---------------------|--------------|---------------------|--------------|---------------------|
|                                     |   |    |   | UNIT PRICE   | TOTAL COST          | UNIT PRICE   | TOTAL COST          | UNIT PRICE   | TOTAL COST          |
| 1                                   | 1 | LS | Remove existing storm basin at entrance to WWTP and replace with new pre-cast concrete basin including a heavy duty top ring and grate as shown, including pavement repair. | \$ 6,000.00  | \$ 6,000.00         | \$ 12,000.00 | \$ 12,000.00        | \$ 4,500.00  | \$ 4,500.00         |
| <b>TOTAL ADDITIVE ALTERNATE #2</b>  |   |    |   |              | <b>\$ 6,000.00</b>  |              | <b>\$ 12,000.00</b> |              | <b>\$ 4,500.00</b>  |
| DEDUCTIVE ALTERNATE #1              |   |    |   |              |                     |              |                     |              |                     |
|                                     |   |    |   | UNIT PRICE   | TOTAL COST          | UNIT PRICE   | TOTAL COST          | UNIT PRICE   | TOTAL COST          |
| 13                                  | 1 | LS | Maintain the existing launder trough inside the two clarifiers and level them for reattaching of the new baffles, weirs, and launder covers.                                | \$ 17,000.00 | \$ 17,000.00        | \$ 6,000.00  | \$ 6,000.00         | \$ 23,000.00 | \$ 23,000.00        |
| <b>TOTAL DEDUCTIVE ALTERNATE #1</b> |   |    |   |              | <b>\$ 17,000.00</b> |              | <b>\$ 6,000.00</b>  |              | <b>\$ 23,000.00</b> |



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