

BID TABULATION -- HMA OPTION

PROJECT: 2007 Public Improvements - Dam Road and Helms Drive
 Arnolds Park, Iowa E-99195

ENGINEER: JACOBSON-WESTERGARD & ASSOCIATES
 105 South 6th Street
 Estherville, IA 51334

OWNER: City of Arnolds Park

BID DATE: July 25, 2007 @ 10:00 a.m.

COMPLETION DATE: All work by November 1, 2008

| | | | | BIDDER'S NAME AND ADDRESS: | | | |
|-----|---|-----------|------|---|--------------|----------------------------|--------------|
| | | | | TRI-STATE PAVING CO. ESTHERVILLE, IA | | ENGINEER'S ESTIMATE | |
| No. | Item | Quantity | Unit | Unit Price | Total Price | Unit Price | Total Price |
| 1. | Excavation | 4,423.00 | C.Y. | \$ 8.50 | \$ 37,595.50 | \$ 5.00 | \$ 22,115.00 |
| 2. | 8" PCC Pavement with Integral Curb (Coarse Aggregate Limestone) | 338.00 | S.Y. | 39.00 | 13,182.00 | 45.00 | 15,210.00 |
| 3. | 2" HMA Surface Coarse, Type B, 1/2" Mix 30% Crushed Particles | 1,310.00 | Ton | 39.70 | 52,007.00 | 45.00 | 58,950.00 |
| 4. | 6" HMA Base, Type B, Class 1, 30% Crushed Particles | 3,930.00 | Ton | 35.20 | 138,336.00 | 45.00 | 176,850.00 |
| 5. | Asphalt Binder | 314.00 | Ton | 360.00 | 113,040.00 | 315.00 | 98,910.00 |
| 6. | 6"x30" PCC Curb & Gutter (Coarse Aggregate Limestone) | 11,267.00 | L.F. | 11.75 | 132,387.25 | 18.00 | 202,806.00 |
| 7. | Class "C" Gravel | 2,826.00 | Ton | 8.00 | 22,608.00 | 13.00 | 36,738.00 |
| 8. | Pavement Removal | 11,920.00 | S.Y. | 2.00 | 23,840.00 | 5.00 | 59,600.00 |
| 9. | Sidewalk/Driveway/Removal | 1,758.00 | S.Y. | 7.25 | 12,745.50 | 10.00 | 17,580.00 |
| 10. | Manhole Adjustment | 21.00 | Each | 320.00 | 6,720.00 | 300.00 | 6,300.00 |
| 11. | Water Valve Adjustment | 18.00 | Each | 300.00 | 5,400.00 | 150.00 | 2,700.00 |
| 12. | Intake Adjustment | 6.00 | Each | 175.00 | 1,050.00 | 100.00 | 600.00 |
| 13. | 6" PCC Driveway (Coarse Aggregate Limestone) | 1,941.00 | S.Y. | 31.75 | 61,626.75 | 35.00 | 67,935.00 |
| 14. | 6" PCC Sidewalk (Coarse Aggregate Limestone) | 3,120.00 | S.Y. | 26.65 | 83,148.00 | 35.00 | 109,200.00 |
| 15. | 4" PCC Sidewalk (Coarse Aggregate Limestone) | 30.00 | S.Y. | 32.00 | 960.00 | 30.00 | 900.00 |
| 16. | Type "E" Intake (Complete) | 16.00 | Each | 2,750.00 | 44,000.00 | 2,500.00 | 40,000.00 |
| 17. | Type "E" Intake (Casting Only) | 1.00 | Each | 650.00 | 650.00 | 800.00 | 800.00 |
| 18. | 24" Diameter RCP, 2000D Storm Sewer Pipe | 235.00 | L.F. | 42.00 | 9,870.00 | 60.00 | 14,100.00 |
| 19. | 18" Diameter RCP, 2000D Storm Sewer Pipe | 26.00 | L.F. | 50.00 | 1,300.00 | 40.00 | 1,040.00 |
| 20. | 15" Diameter RCP, 2000D Storm Sewer Pipe | 354.00 | L.F. | 37.00 | 13,098.00 | 35.00 | 12,390.00 |
| 21. | 12" Diameter RCP, 2000D Storm Sewer Pipe | 1,031.00 | L.F. | 35.00 | 36,085.00 | 30.00 | 30,930.00 |
| 22. | 4" Diameter Perforated Subdrain with porous backfill | 1,644.00 | L.F. | 12.00 | 19,728.00 | 5.00 | 8,220.00 |
| 23. | 24" Diameter RCP, Type 2 Apron with Jt. Connectors | 5.00 | Each | 710.00 | 3,550.00 | 650.00 | 3,250.00 |
| 24. | 24" x 15" RCP Tee | 1.00 | Each | 475.00 | 475.00 | 500.00 | 500.00 |
| 25. | 24" x 28" RCP Elbow with Jt. Connectors | 1.00 | Each | 775.00 | 775.00 | 500.00 | 500.00 |
| 26. | 15" x 30" RCP Elbow with Jt. Connectors | 1.00 | Each | 750.00 | 750.00 | 425.00 | 425.00 |
| 27. | 12" Diameter RCP Type 2 Apron with Jt. Connectors | 2.00 | Each | 550.00 | 1,100.00 | 500.00 | 1,000.00 |
| 28. | 12" x 44" RCP Elbow with Jt. Connectors | 1.00 | Each | 710.00 | 710.00 | 425.00 | 425.00 |
| 29. | 12" x 33" RCP Elbow with Jt. Connectors | 1.00 | Each | 710.00 | 710.00 | 425.00 | 425.00 |
| 30. | 12" x 31" RCP Elbow with Jt. Connectors | 1.00 | Each | 710.00 | 710.00 | 425.00 | 425.00 |
| 31. | Concrete Apron Skirt | 1.00 | L.S. | 2,690.00 | 2,690.00 | 3,500.00 | 3,500.00 |
| 32. | Beehive Intake | 1.00 | Each | 400.00 | 400.00 | 1,000.00 | 1,000.00 |
| 33. | Type "D" Intake (Complete) | 1.00 | Each | 2,610.00 | 2,610.00 | 2,000.00 | 2,000.00 |

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|--------------------------------|--|----------|------|---|----------------|------------------------|----------------|
| | | | | TRI-STATE PAVING CO. ESTHERVILLE, IA | | ENGINEER'S ESTIMATE | |
| No. | Item | Quantity | Unit | Unit Price | Total Price | Unit Price | Total Price |
| 34. | Concrete Intake Solid Top | 1.00 | L.S. | \$ 450.00 | \$ 450.00 | 500.00 | 500.00 |
| 35. | Storm Manhole (6 each) | 28.48 | VLF | 315.00 | 8,971.20 | 260.00 | 7,404.80 |
| 36. | Intake Relocation | 1.00 | L.S. | 550.00 | 550.00 | 500.00 | 500.00 |
| 37. | Tie to existing Storm Manhole/Intake | 2.00 | Each | 490.00 | 980.00 | 225.00 | 450.00 |
| 38. | Intake Removal | 4.00 | Each | 350.00 | 1,400.00 | 150.00 | 600.00 |
| 39. | Open Ditch Excavation | 46.00 | C.Y. | 18.00 | 828.00 | 10.00 | 460.00 |
| 40. | Creek Relocation | 30.00 | C.Y. | 22.00 | 660.00 | 20.00 | 600.00 |
| 41. | Rip Rap | 20.00 | Ton | 25.00 | 500.00 | 30.00 | 600.00 |
| 42. | 2" Diameter SCH40 PVC Sanitary Sewer | 30.00 | L.F. | 40.00 | 1,200.00 | 10.00 | 300.00 |
| 43. | 2" PVC Cap (Glue-on) | 1.00 | Each | 30.00 | 30.00 | 50.00 | 50.00 |
| 44. | Tie to Existing Sanitary Manhole | 1.00 | L.S. | 450.00 | 450.00 | 500.00 | 500.00 |
| 45. | 8" PVC C900 Watermain with Locator Wire | 40.00 | L.F. | 40.00 | 1,600.00 | 24.00 | 960.00 |
| 46. | 8" DI MJ Cross (Restrained) | 1.00 | Each | 650.00 | 650.00 | 650.00 | 650.00 |
| 47. | 8" Gate Valve with Box | 1.00 | Each | 970.00 | 970.00 | 800.00 | 800.00 |
| 48. | 8" DI MJ plug | 1.00 | Each | 300.00 | 300.00 | 250.00 | 250.00 |
| 49. | Hydrant Removal | 2.00 | Each | 290.00 | 580.00 | 500.00 | 1,000.00 |
| 50. | 6" PVC C900 Watermain with Locator Wire | 27.00 | L.F. | 60.00 | 1,620.00 | 30.00 | 810.00 |
| 51. | 6" x 45° DI MJ Elbow (restrained) | 1.00 | Each | 360.00 | 360.00 | 225.00 | 225.00 |
| 52. | 6" DI MJ Tee (restrained) | 1.00 | Each | 500.00 | 500.00 | 375.00 | 375.00 |
| 53. | 6" 441 Coupling (repair sleeve) | 1.00 | Each | 290.00 | 290.00 | 150.00 | 150.00 |
| 54. | 3/4" Corporation Stop | 1.00 | Each | 375.00 | 375.00 | 160.00 | 160.00 |
| 55. | 3/4" Copper | 3.00 | L.F. | 50.00 | 150.00 | 20.00 | 60.00 |
| 56. | 6" Hydrant Assembly | 2.00 | Each | 2,810.00 | 5,620.00 | 2,500.00 | 5,000.00 |
| 57. | 6" DI MJ Cap | 1.00 | Each | 175.00 | 175.00 | 175.00 | 175.00 |
| 58. | Landscaping Block | 1,514.00 | Each | 15.00 | 22,710.00 | 16.00 | 24,224.00 |
| 59. | Landscaping Cap Block | 283.00 | Each | 5.00 | 1,415.00 | 16.00 | 4,528.00 |
| 60. | Existing Landscaping Removal/Replacement | 17.00 | Each | 150.00 | 2,550.00 | 500.00 | 8,500.00 |
| 61. | Black Topsoil (4" in seed area) | 660.00 | C.Y. | 24.00 | 15,840.00 | 25.00 | 16,500.00 |
| 62. | Seeding & Fertilizing - Urban Mix | 1.21 | Acre | 1,200.00 | 1,452.00 | 2,500.00 | 3,025.00 |
| 63. | Seeding & Fertilizing - Native Mix | 0.04 | Acre | 1,000.00 | 40.00 | 2,500.00 | 100.00 |
| 64. | Traffic Control | 1.00 | L.S. | 14,400.00 | 14,400.00 | 4,500.00 | 4,500.00 |
| 65. | Tree Clearing & Grubbing | 307.00 | IDOT | 15.00 | 4,605.00 | 30.00 | 9,210.00 |
| 66. | Brush Clearing | 70.56 | IDOT | 15.00 | 1,058.40 | 30.00 | 2,116.80 |
| 67. | Tree Relocation (2 each) | 1.00 | L.S. | 500.00 | 500.00 | 1,500.00 | 1,500.00 |
| 68. | Core Out Excavation | 278.00 | C.Y. | 9.50 | 2,641.00 | 10.00 | 2,780.00 |
| 69. | Modified Subbase | 526.00 | Ton | 21.28 | 11,193.28 | 17.00 | 8,942.00 |
| TOTAL BID -- HMA OPTION | | | | \$ 951,470.88 | | \$ 1,105,829.60 | |