2024 Financial Assurance Estimate Form

(with pre-plat construction)

| | P | ROJECT | INFORMATIO | N | | | | |
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| P/Hwy. 105 Int. Imp. Plans | | | 3/1/2024 | | | | C | DR-237 |
| ll Hwy. 105 Imps. west of int. bonded with Town) | | | Date | | _ | | PCD File No. | |
| | | | | | | | | |
| | a | | Unit | | | | • | lat Construction) |
| escription ECTION 1 - GRADING AND EROSION CONTRO | Quantity | Units | Cost | | | Total | % Complete | Remaining |
| Earthwork | | and Permai | ient DMPS) | | | | | |
| less than 1,000; \$5,300 min | | CY | \$ 8.00 | = | \$ | | \$ | |
| 1,000-5,000; \$8,000 min | 2000. | CY | \$ 6.00 | = | \$ | 12,000.00 | \$ | 12,000.0 |
| 5,001-20,000; \$30,000 min | 2000. | CY | \$ 5.00 | = | \$ | - | \$ | |
| 20,001-50,000; \$100,000 min | | CY | \$ 3.50 | = | \$ | - | \$ | |
| 50,001-200,000; \$175,000 min | | CY | \$ 2.50 | = | \$ | - | \$ | |
| greater than 200,000; \$500,000 min | | CY | \$ 2.00 | = | \$ | - | \$ | |
| Permanent Erosion Control Blanket | 650. | SY | \$ 9.00 | = | \$ | 5,850.00 | \$ | |
| Permanent Seeding (inc. noxious weed mgmnt.) & Mulching | .2 | AC | \$ 2,018.00 | = | \$ | 403.60 | \$ | |
| Permanent Pond/BMP (provide engineer's estimate) | | EA | | = | \$ | - | \$ | - |
| Concrete Washout Basin | | EA | \$ 1,172.00 | = | \$ | - | \$ | - |
| Inlet Protection | 1. | EA | \$ 217.00 | = | \$ | 217.00 | \$ | 217. |
| Rock Check Dam | | EA | \$ 651.00 | = | \$ | - | \$ | - |
| Safety Fence | | LF | \$ 3.00 | = | \$ | - | \$ | - |
| Sediment Basin | | EA | \$ 2,294.00 | = | \$ | - | \$ | - |
| Sediment Trap | | EA | \$ 538.00 | = | \$ | - | \$ | - |
| Silt Fence | 375. | LF | \$ 3.00 | = | \$ | 1,125.00 | \$ | 1,125. |
| Slope Drain | | LF | \$ 43.00 | | \$ | - | \$ | - |
| Straw Bale | | EA | \$ 33.00 | = | \$ | - | \$ | - |
| Straw Wattle/Rock Sock | 45. | LF | \$ 8.00 | = | \$ | 360.00 | \$ | 360. |
| Surface Roughening | | AC | \$ 269.00 | | \$ | - | \$ | - |
| Temporary Erosion Control Blanket | | SY | \$ 3.00 | = | \$ | - | \$ | - |
| Temporary Seeding and Mulching | | AC | \$ 1,793.00 | = | \$ | - | \$ | - |
| Vehicle Tracking Control | 1. | EA | \$ 3,085.00 | = | \$ | 3,085.00 | \$ | 3,085. |
| | | | | = | \$ | - | \$ | - |
| [insert items not listed but part of construction plans] | | | | = | \$ | - | \$ | - |
| MAI | NTENANCE (35% | 6 of Constr | uction BMPs) | = | \$ | 1,675.45 | \$ | 1,675.4 |
| | | | | | | | | |
| | | | | | | | | |
| DADWAY IMPROVEMENTS | 1. | LS | \$ 5,000,00 | = | \$ | 5,000.00 | | 5.000. |
| DADWAY IMPROVEMENTS Construction Traffic Control | 1. | LS Tons | \$ 5,000.00 \$ 37.00 | = | \$ | 5,000.00 - | \$ | |
| Construction Traffic Control Aggregate Base Course (135 lbs/cf) | 1. | Tons | \$ 37.00 | | \$ | 5,000.00 - - | \$ | - |
| DADWAY IMPROVEMENTS Construction Traffic Control Aggregate Base Course (135 lbs/cf) Aggregate Base Course (135 lbs/cf) | 1. | | \$ 37.00 \$ 66.00 | | \$ \$ | - | | |
| Aggregate Base Course (135 lbs/cf) Asphalt Pavement (3" thick) | 1. | Tons CY | \$ 37.00 \$ 66.00 | | \$ \$ \$ | - | \$ \$ | |
| DADWAY IMPROVEMENTS Construction Traffic Control Aggregate Base Course (135 lbs/cf) Aggregate Base Course (135 lbs/cf) Asphalt Pavement (3" thick) Asphalt Pavement (4" thick) | 1. | Tons CY SY | \$ 37.00 \$ 66.00 \$ 18.00 \$ 25.00 | | \$ \$ | | \$ \$ \$ | - - - |
| DADWAY IMPROVEMENTS Construction Traffic Control Aggregate Base Course (135 lbs/cf) Aggregate Base Course (135 lbs/cf) Asphalt Pavement (3" thick) | 1. | Tons CY SY SY | \$ 37.00 \$ 66.00 \$ 18.00 \$ 25.00 | | \$ \$ \$ \$ | | \$ \$ \$ | |
| DADWAY IMPROVEMENTS Construction Traffic Control Aggregate Base Course (135 lbs/cf) Aggregate Base Course (135 lbs/cf) Asphalt Pavement (3" thick) | 1. | Tons CY SY SY SY | \$ 37.00 \$ 66.00 \$ 18.00 \$ 25.00 \$ 38.00 | = | \$ \$ \$ \$ \$ | | \$ \$ \$ \$ | |
| DADWAY IMPROVEMENTS Construction Traffic Control Aggregate Base Course (135 lbs/cf) Aggregate Base Course (135 lbs/cf) Asphalt Pavement (3" thick) Asphalt Pavement (4" thick) Asphalt Pavement (6" thick) Asphalt Pavement Asphalt Pavement (147 lbs/cf) _" thick Raised Median, Paved | 1. | Tons CY SY SY SY Tons | \$ 37.00 \$ 66.00 \$ 18.00 \$ 25.00 \$ 38.00 \$ 114.00 | = | \$ \$ \$ \$ \$ | | \$ \$ \$ \$ \$ \$ | |
| DADWAY IMPROVEMENTS Construction Traffic Control Aggregate Base Course (135 lbs/cf) Aggregate Base Course (135 lbs/cf) Asphalt Pavement (3" thick) Asphalt Pavement (4" thick) Asphalt Pavement (6" thick) Asphalt Pavement (147 lbs/cf) | 1. | Tons CY SY SY SY Tons SF | \$ 37.00 \$ 66.00 \$ 18.00 \$ 25.00 \$ 38.00 \$ 114.00 \$ 11.00 | = | \$ \$ \$ \$ \$ \$ | | \$ \$ \$ \$ \$ \$ \$ \$ \$ | |
| DADWAY IMPROVEMENTS Construction Traffic Control Aggregate Base Course (135 lbs/cf) Aggregate Base Course (135 lbs/cf) Asphalt Pavement (3" thick) | 1. | Tons CY SY SY Tons SF EA | \$ 37.00 \$ 66.00 \$ 18.00 \$ 25.00 \$ 38.00 \$ 114.00 \$ 11.00 | = | \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ | | \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ | |
| DADWAY IMPROVEMENTS Construction Traffic Control Aggregate Base Course (135 lbs/cf) Aggregate Base Course (135 lbs/cf) Asphalt Pavement (3" thick) Asphalt Pavement (4" thick) Asphalt Pavement (6" thick) Asphalt Pavement (6" thick) Asphalt Pavement (6" thick) | 1. | Tons CY SY SY Tons SF EA EA | \$ 37.00 \$ 66.00 \$ 18.00 \$ 25.00 \$ 38.00 \$ 114.00 \$ 392.00 | = | \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ | | \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ | - - - - - - - - - - - - - - - - - - - |
| DADWAY IMPROVEMENTS Construction Traffic Control Aggregate Base Course (135 lbs/cf) Aggregate Base Course (135 lbs/cf) Asphalt Pavement (3" thick) Asphalt Pavement (6" thick) Asphalt Pavement (147 lbs/cf) _" thick Raised Median, Paved Regulatory Sign/Advisory Sign | 1. | Tons CY SY SY Tons SF EA EA SF | \$ 37.00 \$ 66.00 \$ 18.00 \$ 25.00 \$ 38.00 \$ 114.00 \$ 11.00 \$ 392.00 | = | \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ | - | \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ | - - - - - - - - - - - - - - - - - - - |
| DADWAY IMPROVEMENTS Construction Traffic Control Aggregate Base Course (135 lbs/cf) Aggregate Base Course (135 lbs/cf) Asphalt Pavement (3" thick) Asphalt Pavement (4" thick) Asphalt Pavement (6" thick) Asphalt Pavement (6" thick) Asphalt Pavement (6" thick) Image: Course | 1. | Tons CY SY SY Tons SF EA EA SF SF | \$ 37.00 \$ 66.00 \$ 18.00 \$ 25.00 \$ 38.00 \$ 114.00 \$ 11.00 \$ 392.00 \$ 17.00 \$ 30.00 | = | \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ | - | \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ | - - - - - - - - - - - - - - - - - - - |
| DADWAY IMPROVEMENTS Construction Traffic Control Aggregate Base Course (135 lbs/cf) Aggregate Base Course (135 lbs/cf) Asphalt Pavement (3" thick) Asphalt Pavement (4" thick) Asphalt Pavement (6" thick) Asphalt Pavement (147 lbs/cf) Asised Median, Paved " thick Regulatory Sign/Advisory Sign Guide/Street Name Sign Epoxy Pavement Marking Thermoplastic Pavement Marking Barricade - Type 3 Delineator - Type I | 1. | Tons CY SY SY Tons SF EA EA SF SF EA | \$ 37.00 \$ 66.00 \$ 18.00 \$ 25.00 \$ 38.00 \$ 114.00 \$ 392.00 \$ 17.00 \$ 30.000 \$ 30.00 \$ 259.00 | | \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ | - | \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ | - - - - - - - - - - - - - - - - - - - |
| DADWAY IMPROVEMENTS Construction Traffic Control Aggregate Base Course (135 lbs/cf) Aggregate Base Course (135 lbs/cf) Asphalt Pavement (3" thick) Asphalt Pavement (4" thick) Asphalt Pavement (6" thick) Asphalt Pavement (147 lbs/cf) Asphalt Pavement (147 lbs/cf) Asphalt Pavement (147 lbs/cf) Asphalt Pavement (147 lbs/cf) Asphalt Pavement (147 lbs/cf) Asphalt Pavement (147 lbs/cf) Asphalt Pavement (147 lbs/cf) Asphalt Pavement (147 lbs/cf) Baricade Thermoplastic Pavement Marking Barricade - Type 3 Delineator - Type 1 | 1. | Tons CY SY SY Tons SF EA EA SF SF EA EA EA | \$ 37.00 \$ 66.00 \$ 18.00 \$ 25.00 \$ 38.00 \$ 11.00 \$ 392.00 \$ 17.00 \$ 30.00 \$ 259.00 \$ 31.00 | = = = = = = = = = = = = = | \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ | - - - - - - - - - - - - - - - - - - - | \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ | - - - - - - - - - - - - - - - - - - - |
| DADWAY IMPROVEMENTS Construction Traffic Control Aggregate Base Course (135 lbs/cf) Aggregate Base Course (135 lbs/cf) Asphalt Pavement (3" thick) Asphalt Pavement (4" thick) Asphalt Pavement (6" thick) Asphalt Pavement (6" thick) Asphalt Pavement (6" thick) | 1. | Tons CY SY SY Tons SF EA EA SF EA EA EA EA | \$ 37.00 \$ 66.00 \$ 18.00 \$ 25.00 \$ 38.00 \$ 114.00 \$ 1100 \$ 392.00 • • • • \$ 17.00 \$ 30.00 \$ 259.00 \$ 31.00 \$ 38.00 | | \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ | | \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ | - - - - - - - - - - - - - - - - - - - |
| DADWAY IMPROVEMENTS Construction Traffic Control Aggregate Base Course (135 lbs/cf) Aggregate Base Course (135 lbs/cf) Asphalt Pavement (3" thick) Asphalt Pavement (4" thick) Asphalt Pavement (6" thick) Asphalt Pavement (6" thick) Asphalt Pavement (6" thick) | 1. | Tons CY SY SY Tons SF EA EA SF SF EA EA EA LF | \$ 37.00 \$ 66.00 \$ 18.00 \$ 25.00 \$ 38.00 \$ 114.00 \$ 392.00 \$ 392.00 \$ 30.00 \$ 259.00 \$ 31.00 \$ 38.00 \$ 38.00 | | \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ | | \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ | - - - - - - - - - - - - - - - - - - - |
| DADWAY IMPROVEMENTS Construction Traffic Control Aggregate Base Course (135 lbs/cf) Aggregate Base Course (135 lbs/cf) Aggregate Base Course (135 lbs/cf) Asphalt Pavement (3" thick) | 1. | Tons CY SY SY Tons SF EA EA SF EA EA EA LF LF | \$ 37.00 \$ 66.00 \$ 18.00 \$ 25.00 \$ 38.00 \$ 114.00 \$ 392.00 \$ 392.00 \$ 30.00 \$ 259.00 \$ 31.00 \$ 38.00 \$ 38.00 \$ 38.00 | | \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ | | \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ | - - - - - - - - - - - - - - - - - - - |
| DADWAY IMPROVEMENTS Construction Traffic Control Aggregate Base Course (135 lbs/cf) Aggregate Base Course (135 lbs/cf) Asphalt Pavement (3" thick) Asphalt Pavement (4" thick) Asphalt Pavement (6" thick) Asphalt Pavement (6" thick) Asphalt Pavement (6" thick) | 1. | Tons CY SY SY Tons SF EA EA EA EA EA EA EA EA EA EA EA EA SF SF EA SF SF SF SF SF | \$ 37.00 \$ 66.00 \$ 18.00 \$ 25.00 \$ 38.00 \$ 114.00 \$ 392.00 \$ 37.00 \$ 30.00 \$ 259.00 \$ 31.00 \$ 38.00 \$ 38.00 \$ 38.00 \$ 38.00 \$ 38.00 \$ 38.00 \$ 38.00 \$ 38.00 | | \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ | | \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ | - - - - - - - - - - - - - - - - - - - |
| ADWAY IMPROVEMENTS Construction Traffic Control Aggregate Base Course (135 lbs/cf) Aggregate Base Course (135 lbs/cf) Asphalt Pavement (3" thick) Asphalt Pavement (4" thick) Asphalt Pavement (4" thick) Asphalt Pavement (147 lbs/cf) Asphalt Pavement (147 lbs/cf) argulatory Sign/Advisory Sign Guide/Street Name Sign Epoxy Pavement Marking Barricade - Type 3 Delineator - Type I Curb and Gutter, Type A (6" Vertical) Curb and Gutter, Type A (6" Vertical) Curb and Gutter, Type C (Ramp) 4" Sidewalk 6" Sidewalk 8" Sidewalk 8" Sidewalk | 1. | Tons CY SY SY SY Tons SF EA EA EA EA EA LF LF LF LF SY SY | \$ 37.00 \$ 66.00 \$ 18.00 \$ 25.00 \$ 38.00 \$ 114.00 \$ 114.00 \$ 392.00 • • • • \$ 17.00 \$ 30.00 \$ 259.00 \$ 31.00 \$ 38.00 \$ 38.00 \$ 38.00 \$ 38.00 \$ 38.00 \$ 94.00 \$ 125.00 | | \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ | | \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ | - - - - - - - - - - - - - - - - - - - |
| ADWAY IMPROVEMENTS Construction Traffic Control Aggregate Base Course (135 lbs/cf) Aggregate Base Course (135 lbs/cf) Asphalt Pavement (3" thick) Asphalt Pavement (4" thick) Asphalt Pavement (6" thick) Asphalt Pavement (147 lbs/cf) Asphalt Pavement (147 lbs/cf) approx Pavement Marking Course Name Sign Epoxy Pavement Marking Barricade - Type 3 Delineator - Type 1 Curb and Gutter, Type A (6" Vertical) Curb and Gutter, Type C (Ramp) 4" Sidewalk 6" Sidewalk 8" Sidewalk Pedestrian Ramp | 1. | Tons CY SY SY Tons SF EA EA EA EA LF LF LF LF SY SY SY SY EA | \$ 37.00 \$ 66.00 \$ 18.00 \$ 25.00 \$ 38.00 \$ 114.00 \$ 392.00 \$ 392.00 \$ 30.00 \$ 259.00 \$ 38.00 \$ 38.00 \$ 38.00 \$ 38.00 \$ 38.00 \$ 38.00 \$ 38.00 \$ 94.00 \$ 125.00 \$ 14,496.00 | | \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ | | \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ | |
| ADWAY IMPROVEMENTS Construction Traffic Control Aggregate Base Course (135 lbs/cf) Aggregate Base Course (135 lbs/cf) Asphalt Pavement (3" thick) Asphalt Pavement (4" thick) Asphalt Pavement (4" thick) Asphalt Pavement (6" thick) Asphalt Pavement (6" thick) Asphalt Pavement (147 lbs/cf) Asphalt Pavement (6" thick) | 1. | Tons CY SY SY Tons SF EA EA EA EA LF LF LF LF SY SY SY SY EA LF | \$ 37.00 \$ 66.00 \$ 18.00 \$ 18.00 \$ 25.00 \$ 38.00 \$ 114.00 \$ 392.00 \$ 392.00 \$ 392.00 \$ 30.00 \$ 31.00 \$ 38.00 \$ 38.00 \$ 38.00 \$ 38.00 \$ 38.00 \$ 38.00 \$ 38.00 \$ 38.00 \$ 38.00 \$ 38.00 \$ 38.00 \$ 38.00 \$ 38.00 \$ 94.00 \$ 125.00 \$ 1,496.00 \$ 79.00 | | \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ | | \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ | - - - - - - - - - - - - - - - - - - - |
| ADWAY IMPROVEMENTS Construction Traffic Control Aggregate Base Course (135 lbs/cf) Aggregate Base Course (135 lbs/cf) Asphalt Pavement (3" thick) Asphalt Pavement (4" thick) Asphalt Pavement (6" thick) Asphalt Pavement (6" thick) Asphalt Pavement (6" thick) Asphalt Pavement (147 lbs/cf) " thick Raised Median, Paved Regulatory Sign/Advisory Sign | 1. | Tons CY SY SY Tons SF EA EA EA EA LF LF LF SY SY SY SY EA LF LF | \$ 37.00 \$ 66.00 \$ 18.00 \$ 25.00 \$ 38.00 \$ 114.00 \$ 392.00 \$ 392.00 \$ 392.00 \$ 392.00 \$ 30.00 \$ 31.00 \$ 38.00 \$ 38.00 \$ 38.00 \$ 38.00 \$ 38.00 \$ 38.00 \$ 32.00 \$ 38.00 \$ 38.00 \$ 32.00 \$ 34.00 \$ 34.00 \$ 34.00 \$ 34.00 \$ 34.00 \$ 34.00 \$ 32.00 \$ 77.00 \$ 125.00 \$ 79.00 \$ 19.00 | | \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ | | \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ | - - - - - - - - - - - - - - - - - - - |
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| ADWAY IMPROVEMENTS Construction Traffic Control Aggregate Base Course (135 lbs/cf) Aggregate Base Course (135 lbs/cf) Asphalt Pavement (3" thick) Asphalt Pavement (4" thick) Asphalt Pavement (6" thick) Asphalt Pavement (6" thick) Asphalt Pavement (6" thick) Asphalt Pavement (147 lbs/cf) Asphalt Pavement (6" thick) | 1. | Tons CY SY SY SY EA EA EA EA EA EA LF LF LF SY SY SY SY EA LF LF LF LF | \$ 37.00 \$ 66.00 \$ 18.00 \$ 25.00 \$ 38.00 \$ 114.00 \$ 392.00 \$ 17.00 \$ 392.00 \$ 37.00 \$ 37.00 \$ 38.00 \$ 38.00 \$ 38.00 \$ 38.00 \$ 38.00 \$ 38.00 \$ 38.00 \$ 38.00 \$ 38.00 \$ 38.00 \$ 38.00 \$ 38.00 \$ 38.00 \$ 38.00 \$ 94.00 \$ 125.00 \$ 1496.00 \$ 19.00 \$ 1.926.00 | | \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ | | \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ | |
| DADWAY IMPROVEMENTS Construction Traffic Control Aggregate Base Course (135 lbs/cf) Aggregate Base Course (135 lbs/cf) Asphalt Pavement (3" thick) Asphalt Pavement (4" thick) Asphalt Pavement (4" thick) Asphalt Pavement (6" thick) Asphalt Pavement (6" thick) | 1. | Tons CY SY SY Tons SF EA EA EA EA LF LF LF SY SY SY SY SY EA LF LF LF | \$ 37.00 \$ 66.00 \$ 18.00 \$ 25.00 \$ 38.00 \$ 31.00 \$ 392.00 * 114.00 \$ 110.00 \$ 392.00 * 17.00 \$ 30.00 \$ 259.00 \$ 31.00 \$ 38.00 \$ 38.00 \$ 38.00 \$ 38.00 \$ 38.00 \$ 38.00 \$ 38.00 \$ 38.00 \$ 38.00 \$ 38.00 \$ 38.00 \$ 394.00 \$ 125.00 \$ 1496.00 \$ 79.00 \$ 19.00 \$ 94.00 \$ 94.00 | | \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ <t< td=""><td></td><td>\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$</td><td></td></t<> | | \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ | |
| DADWAY IMPROVEMENTS Construction Traffic Control Aggregate Base Course (135 lbs/cf) Aggregate Base Course (135 lbs/cf) Asphalt Pavement (3" thick) Asphalt Pavement (4" thick) Asphalt Pavement (6" thick) Asphalt Pavement (6" thick) Asphalt Pavement (6" thick) | 1. | Tons CY SY SY Tons SF EA EA EA EA EA LF LF LF SY SY SY SY EA LF LF LF LF LF LF EA LF LF EA | \$ 37.00 \$ 66.00 \$ 18.00 \$ 25.00 \$ 38.00 \$ 114.00 \$ 392.00 \$ 392.00 \$ 30.00 \$ 30.00 \$ 30.00 \$ 38.00 \$ 38.00 \$ 38.00 \$ 38.00 \$ 38.00 \$ 38.00 \$ 34.00 \$ 94.00 \$ 19.00 \$ 19.00 \$ 19.00 \$ 19.00 \$ 94.00 \$ 94.00 \$ 94.00 \$ 94.00 \$ 94.00 \$ 94.00 \$ 94.00 \$ 94.00 | | \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ | | \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ | |
| DADWAY IMPROVEMENTS Construction Traffic Control Aggregate Base Course (135 lbs/cf) Aggregate Base Course (135 lbs/cf) Asphalt Pavement (3" thick) Asphalt Pavement (4" thick) Asphalt Pavement (6" thick) Asphalt Pavement (6" thick) Asphalt Pavement (6" thick) | 1. | Tons CY SY SY Tons SF EA EA EA EA LF LF LF SY SY SY SY EA LF LF EA LF LF EA EA | \$ 37.00 \$ 66.00 \$ 18.00 \$ 25.00 \$ 38.00 \$ 114.00 \$ 392.00 \$ 392.00 \$ 30.00 \$ 30.00 \$ 30.00 \$ 38.00 \$ 38.00 \$ 38.00 \$ 38.00 \$ 38.00 \$ 38.00 \$ 38.00 \$ 38.00 \$ 38.00 \$ 38.00 \$ 38.00 \$ 38.00 \$ 38.00 \$ 38.00 \$ 38.00 \$ 94.00 \$ 19.00 \$ 19.00 \$ 19.26.00 \$ 94.00 \$ 2,731.00 \$ 4,902.00 | | \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ | | \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ | |
| DADWAY IMPROVEMENTS Construction Traffic Control Aggregate Base Course (135 lbs/cf) Aggregate Base Course (135 lbs/cf) Asphalt Pavement (3" thick) Asphalt Pavement (4" thick) Asphalt Pavement (6" thick) Asphalt Pavement (6" thick) Asphalt Pavement (6" thick) Asphalt Pavement (147 lbs/cf) Asphalt Pavement (6" thick) | 1. | Tons CY SY SY Tons SF EA EA EA EA LF LF LF SY SY SY SY EA LF LF EA LF LF EA LF LF EA | \$ 37.00 \$ 66.00 \$ 18.00 \$ 25.00 \$ 38.00 \$ 114.00 \$ 392.00 \$ 392.00 \$ 392.00 \$ 392.00 \$ 392.00 \$ 30.00 \$ 31.00 \$ 38.00 \$ 38.00 \$ 38.00 \$ 38.00 \$ 38.00 \$ 38.00 \$ 38.00 \$ 38.00 \$ 38.00 \$ 38.00 \$ 1496.00 \$ 79.00 \$ 1926.00 \$ 94.00 \$ 94.00 \$ 94.00 \$ 94.00 \$ 94.00 \$ 94.00 \$ 94.00 \$ 94.00 \$ 94.00 \$ | | \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ <t< td=""><td></td><td>\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$</td><td></td></t<> | | \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ | |
| DADWAY IMPROVEMENTS Construction Traffic Control Aggregate Base Course (135 lbs/cf) Aggregate Base Course (135 lbs/cf) Asphalt Pavement (3" thick) Asphalt Pavement (4" thick) Asphalt Pavement (6" thick) Asphalt Pavement (6" thick) Asphalt Pavement (6" thick) | 1. | Tons CY SY SY Tons SF EA EA EA EA LF LF LF SY SY SY SY EA LF LF EA LF LF EA EA | \$ 37.00 \$ 66.00 \$ 18.00 \$ 25.00 \$ 38.00 \$ 114.00 \$ 392.00 \$ 392.00 \$ 30.00 \$ 30.00 \$ 30.00 \$ 38.00 \$ 38.00 \$ 38.00 \$ 38.00 \$ 38.00 \$ 38.00 \$ 38.00 \$ 38.00 \$ 38.00 \$ 38.00 \$ 38.00 \$ 38.00 \$ 38.00 \$ 38.00 \$ 38.00 \$ 94.00 \$ 19.00 \$ 19.00 \$ 19.26.00 \$ 94.00 \$ 2,731.00 \$ 4,902.00 | | \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ | | \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ | |

Traffic signal needs to be added back into estimate. It is county infrastructure.

| | _ | ROJECI | INFORMATIO | N | | | | | |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------|----------|-----------------------------|----------|----------|----------|--------------------------|--------------------|---------------------|
| CP/Hwy. 105 Int. Imp. Plans | | | 3/1/2024 | | | | | CDR-237 | |
| All Hwy. 105 Imps. west of int. bonded with Town) | | | Date | | | | PCD File No. | | |
| | | | | | _ | | | | |
| Description | Quantity | Units | Unit Cost | | | Total | (with Pre) % Complete | -Plat Const Ren | ruction) naining |
| | | | | = | \$ | - | | \$ | - |
| [insert items not listed but part of construction plans] | | | | = | \$ | - | | \$ | - |
| TORM DRAIN IMPROVEMENTS | | | 1 | | | | | | |
| Concrete Box Culvert (M Standard), Size (W x H) | | LF | | = | \$ | - | | \$ | - |
| 18" Reinforced Concrete Pipe | | LF | \$ 82.00 | = | \$ | - | | \$ | - |
| 24" Reinforced Concrete Pipe | 8. | LF | \$ 98.00 | = | \$ | 784.00 | | \$ | 784.0 |
| 30" Reinforced Concrete Pipe | | LF | \$ 123.00 | = | \$ | - | | \$ | - |
| 36" Reinforced Concrete Pipe | | LF | \$ 151.00 | = | \$ | - | | \$ | - |
| 42" Reinforced Concrete Pipe | | LF | \$ 201.00 | = | \$ | - | | \$ | - |
| 48" Reinforced Concrete Pipe | | LF | \$ 245.00 | = | \$ | - | | \$ | - |
| 54" Reinforced Concrete Pipe | | LF | \$ 320.00 | = | \$ | - | | \$ | - |
| 60" Reinforced Concrete Pipe | | LF | \$ 374.00 | = | \$ | - | | \$ | - |
| 66" Reinforced Concrete Pipe | | LF | \$ 433.00 | = | \$ | - | | \$ | - |
| 72" Reinforced Concrete Pipe | | LF | \$ 495.00 | = | \$ | - | | \$ | - |
| 18" Corrugated Steel Pipe | | LF | \$ 105.00 | = | \$ | - | | \$ | - |
| 24" Corrugated Steel Pipe | | LF | \$ 121.00 | = | \$ | - | | \$ | - |
| 30" Corrugated Steel Pipe | | LF | \$ 154.00 | = | \$ | - | | \$ | - |
| 36" Corrugated Steel Pipe | | LF | \$ 184.00 | = | \$ | - | | \$ | - |
| 42" Corrugated Steel Pipe | | LF | \$ 212.00 | = | \$ | - | | \$ | - |
| 48" Corrugated Steel Pipe | | LF | \$ 223.00 | = | \$ | - | | \$ | - |
| 54" Corrugated Steel Pipe | | LF | \$ 327.00 | = | \$ | - | | \$ | - |
| 60" Corrugated Steel Pipe | | LF | \$ 353.00 | = | \$ | - | | \$ | - |
| 66" Corrugated Steel Pipe | | LF | \$ 427.00 | = | \$ | - | | \$ | - |
| 72" Corrugated Steel Pipe | | LF | \$ 502.00 | = | \$ | - | | \$ | - |
| 78" Corrugated Steel Pipe | | LF | \$ 578.00 | = | \$ | - | | \$ | - |
| 84" Corrugated Steel Pipe | | LF | \$ 691.00 | = | \$ | - | | \$ | - |
| Flared End Section (FES) RCP Size = (unit cost = 6x pipe unit cost) | | EA | | = | \$ | - | | \$ | - |
| Flared End Section (FES) CSP Size = (unit cost = 6x pipe unit cost) | | EA | | = | \$ | - | | \$ | - |
| End Treatment- Headwall | | EA | | = | \$ | - | | \$ | - |
| End Treatment- Wingwall | | EA | | = | \$ | - | | \$ | - |
| End Treatment - Cutoff Wall | | EA | | _ | \$ | - | | \$ | - |
| Curb Inlet (Type R) L=5', Depth < 5' | | EA | \$ 7,212.00 | = | \$ | - | | \$ | |
| Curb Inlet (Type R) L=5', 5' ≤ Depth < 10' | | EA | \$ 9,377.00 | = | \$ | - | | \$ | - |
| Curb Inlet (Type R) L =5', $10' \le Depth < 15'$ | | EA | \$ 10,859.00 | = | \$ | - | | \$ | - |
| Curb Inlet (Type R) L = 10° , Depth < 5° | | EA | \$ 9,925.00 | = | \$ | - | | \$ | - |
| Curb Inlet (Type R) L =10', $5' \le \text{Depth} < 10'$ | | EA | \$ 10,230.00 | = | \$ | | | \$ | - |
| Curb Inlet (Type R) L =10', $10' \le \text{Depth} < 15'$ | | EA | \$ 12,805.00 | = | \$ | - | | \$ | - |
| Curb lnlet (Type R) L =15', Depth $< 5'$ | | EA | \$ 12,907.00 | _ | \$ | - | | \$ | - |
| Curb Inlet (Type R) L =15', $5' \le \text{Depth} < 10'$ | | EA | \$ 13,835.00 | = | \$ | - | | \$ | |
| Curb Inlet (Type R) L =15', $10' \le \text{Depth} < 10'$ | | EA | \$ 15,130.00 | = | \$ | | | .≯ \$ | |
| Curb Inlet (Type R) L =20', Depth $< 5'$ | | EA | \$ 13,755.00 | = | \$ | | | э \$ | |
| Curb Inlet (Type R) L =20', $5' \le \text{Depth} < 10'$ | | EA | \$ 15,181.00 | - | \$ | - | | э \$ | - |
| | | EA | \$ 6,037.00 | = | \$ | | | ¢ | |
| | | | | = | \$ | | | , \$ | |
| Grated Inlet (Type D), Depth < 5' Storm Sewer Manhole, Box Base | | EA EA | \$ 7,458.00 \$ 15,130.00 | | \$ \$ | | | \$ \$ | |
| Storm Sewer Manhole, Slab Base | | EA | \$ 15,130.00 | = | \$ | - | | \$ \$ | |
| Geotextile (Erosion Control) | | SY | \$ 9.00 | | ۶ ۶ | | | \$ \$ | |
| Rip Rap, d50 size from 6" to 24" | | Tons | \$ 9.00 | | | | | э \$ | |
| Rip Rap, Grouted | | Tons | \$ 104.00 | = | \$ \$ | | | \$ \$ | |
| | | LF | ې 124.00 | = | \$ \$ | | | \$ | |
| Drainage Channel Construction, Size (W x H) | | | ć 741.00 | | ۶ ۶ | | | | |
| Drainage Channel Lining, Concrete | | CY | \$ 741.00 | - | | | | \$ | - |
| Drainage Channel Lining, Rip Rap | | CY | \$ 145.00 | = | \$ | | | \$ | - |
| Drainage Channel Lining, Grass | | AC | \$ 1,911.00 | = | \$ | - | | \$ | - |
| Drainage Channel Lining, Other Stabilization | | | | = | \$ | - | | \$ | - |
| Record to see the based by the second s | | | | = | \$ | - | | \$ | - |
| [insert items not listed but part of construction plans] Subject to defect warranty financial assurance. A minimum of 20% shall be | | | | = | \$ | - | | \$ | - |
| tained until final acceptance (MAXIMUM OF 80% COMPLETE ALLOWED) | | • • | n 2 Subtotal | = | \$ | 5,784.00 | | \$ | 5,784.00 |

| PROJECT INFORMATION | | | | | | | |
|----------------------------------------------------|------|---|--------------|--|--|--|--|
| JCP/Hwy. 105 Int. Imp. Plans 3/1/2024 CDR-237 | | | | | | | |
| (All Hwy. 105 Imps. west of int. bonded with Town) | Date | - | PCD File No. | | | | |

| | | | | Unit | | | | (with Pre-Plat Construction) | | |
|---------------------------------------------------------------|-----------------------|----------------|--------|--------------|--------------|--------|----------|------------------------------|------------|--|
| Description | Quantity | Units | | Cost | | | Total | % Complete | Remaining | |
| SECTION 3 - COMMON DEVELOPMENT IMPRO | OVEMENTS (Priv | ate or Dis | tric | t and NO | T Mainta | ined b | v EPC)** | | | |
| ROADWAY IMPROVEMENTS | | | | | | | -/ | | | |
| Retaining Wall (Adjacent to Hwy. 105) | | | | | = | \$ | - | | \$ - | |
| Already bonded with Town | | | | | = | \$ | - | | \$ - | |
| , | | | | | = | \$ | - | | \$ - | |
| | | | | | = | \$ | - | | \$ - | |
| | | | | | = | \$ | - | | \$ - | |
| | | | | | = | \$ | - | | \$ - | |
| STORM DRAIN IMPROVEMENTS (Exce | otion: Permanent Pon | d/BMP shall I | be ite | emized unde | er Section 1 | | | | | |
| (= | | | | | = | \$ | - | | \$ - | |
| | | | | | = | \$ | - | | \$ - | |
| | | | | | = | \$ | - | | \$ - | |
| | | | | | = | \$ | - | | \$ - | |
| | | | | | = | \$ | - | | \$ - | |
| | | | | | = | \$ | - | | \$ - | |
| WATER SYSTEM IMPROVEMENTS | | | | | | | | | | |
| Water Main Pipe (PVC), Size 8" | | LF | \$ | 84.00 | = | \$ | - | | \$ - | |
| Water Main Pipe (Ductile Iron), Size 8" | | LF | Ś | 98.00 | = | \$ | - | | \$ - | |
| Gate Valves, 8" | | EA | \$ | | = | \$ | - | | \$ - | |
| Fire Hydrant Assembly, w/ all valves | | EA | \$ | 8,584.00 | = | \$ | - | | \$ - | |
| Water Service Line Installation, inc. tap and valves | | EA | | 1,723.00 | = | \$ | - | | \$ - | |
| Fire Cistern Installation, complete | | EA | | , | = | \$ | - | | \$ - | |
| | | | | | = | \$ | - | | \$ - | |
| [insert items not listed but part of construction plans] | | | | | = | \$ | - | | \$ - | |
| SANITARY SEWER IMPROVEMENTS | | | | | | | | | | |
| Sewer Main Pipe (PVC), Size 8" | | LF | \$ | 84.00 | = | \$ | - | | \$ - | |
| Sanitary Sewer Manhole, Depth < 15 feet | | EA | \$ | 5,708.00 | = | \$ | - | | \$ - | |
| Sanitary Service Line Installation, complete | | EA | \$ | 1,825.00 | = | \$ | - | | \$ - | |
| Sanitary Sewer Lift Station, complete | | EA | | | = | \$ | - | | \$ - | |
| | | | | | = | \$ | - | | \$ - | |
| [insert items not listed but part of construction plans] | | | | | = | \$ | - | | \$ - | |
| LANDSCAPING IMPROVEMENTS | (For subdivision spe | cific conditio | n of a | approval, or | PUD) | | | | | |
| | | EA | | | = | \$ | - | | \$ - | |
| | | EA | | | = | \$ | - | | \$ - | |
| | | EA | | | = | \$ | - | | \$ - | |
| | | EA | | | = | \$ | - | | \$ - | |
| | | EA | | | = | \$ | - | | \$ - | |
| ** - Section 3 is not subject to defect warranty requirements | | Sectio | n 3 | Subtotal | = | \$ | - | | s - | |

| | | PROJECT 1 | INFORMATI | ON | | | | | | |
|-------------------------------------------------------------------------------------|---------------------|--------------------|-------------------|------------------------|--------------------------------------------------------------------------------------------------------------------|-----------------------|-------------------------------|--|--|--|
| JCP/Hwy. 105 Int. Imp. Plans | | | CDR-237 | | | | | | | |
| (All Hwy. 105 Imps. west of int. bonded with Town) | _ | | Date | | | PCD File No. | | | | |
| | 1 | | | 1 | | (with Dry D | | | | |
| Description | Quantita | Units | Unit Cost | | Total | (with Pre-P | at Construction) Remaining | | | |
| Description | Quantity | Units | Cost | | TOTAL | % Complete | Remaining | | | |
| AS-BUILT PLANS (Public Improvements inc. Permanent W | (QCV BMPs) | | | = | \$- | \$ | - | | | |
| POND/BMP CERTIFICATION (inc. elevations and volume c | | LS | | = | \$ - | \$ | - | | | |
| | (Sum of a | all section totals | s less credit for | items compl Total D | surance (with Pre-Plat lete plus as-builts and ponc Defect Warranty Finan ollateralized at time of prelir | I/BMP certification) | | | | |
| Approvals I hereby certify that this is an accurate and complete estimate | of costs for the wo | rk as shown or | n the Grading a | nd Erosion C | Control Plan and Constructio | n Drawings associated | with the Project. | | | |
| Engineer (P.E. Seal Required) | | _ | | | | | | | | |
| Approved by Owner / Applicant | | _ | Date | | | | | | | |

Date

Approved by El Paso County Engineer / ECM Administrator