2023 Financial Assurance Estimate Form

(with pre-plat construction)

| opper Chase at Sterling Ranch - Early Grading | P | ROJECT | INFORMATIO 8/10/2023 | N | | PUDSP22 | 2 |
|--|--------------|--|---|------------------|--|--|--|
| roject Name | | | Date | | - | PCD File No. | 2 |
| | | | | | | | |
| escription | Quantity | Units | Unit Cost | | Total | (with Pre-Plat Con % Complete Re | struction) maining |
| ECTION 1 - GRADING AND EROSION CONTRO | | | | | Total | in complete ite | inaning |
| Earthwork | | | | | | | |
| less than 1,000; \$5,300 min | | CY | \$ 8.00 | = | \$ - | \$ | - |
| 1,000-5,000; \$8,000 min | | CY | \$ 6.00 | = | \$ - | \$ | - |
| 5,001-20,000; \$30,000 min | | CY | \$ 5.00 | = | \$ - | \$ | - |
| 20,001-50,000; \$100,000 min | 27,505 | CY | \$ 3.50 | = | \$ 100,000.00 | \$ | 100,000.0 |
| 50,001-200,000; \$175,000 min | , | CY | \$ 2.50 | = | \$ - | \$ | - |
| greater than 200,000; \$500,000 min | | CY | \$ 2.00 | = | \$ - | \$ | - |
| Permanent Erosion Control Blanket | | SY | \$ 8.00 | = | \$ - | \$ | - |
| Permanent Seeding (inc. noxious weed mgmnt.) & Mulching | | AC | \$ 1,875.00 | = | \$ - | \$ | - |
| Permanent Pond/BMP (provide engineer's estimate) | | EA | \$ 87,788.00 | = | \$ - | \$ | - |
| Concrete Washout Basin | 1 | EA | \$ 1,089.00 | = | \$ 1,089.00 | \$ | 1,089.0 |
| Inlet Protection | 5 | EA | \$ 202.00 | = | \$ 1,010.00 | \$ | 1,000.0 |
| Rock Check Dam | 5 | EA | \$ 605.00 | = | \$ - | \$ | 1,010.0 |
| Safety Fence | | LF | \$ 3.00 | _ | | | |
| | 2 | | | | Ψ | \$ | 4,264.0 |
| Sediment Basin | 2 | EA | \$ 2,132.00 | = | \$ 4,264.00 | \$ | 4,204.0 |
| Sediment Trap | 1.005 | EA | \$ 500.00 | = | \$ - | \$ | - |
| Silt Fence | 1,806 | LF | \$ 3.00 | = | \$ 5,418.00 | \$ | 5,418.0 |
| Slope Drain | | LF | \$ 40.00 | | \$ - | \$ | - |
| Straw Bale | 19 | EA | \$ 31.00 | = | \$ 589.00 | \$ | 589.0 |
| Straw Wattle/Rock Sock | | LF | \$ 7.00 | = | \$ - | \$ | - |
| Surface Roughening | | AC | \$ 250.00 | | \$ - | \$ | - |
| Temporary Erosion Control Blanket | | SY | \$ 3.00 | = | \$ - | \$ | - |
| Temporary Seeding and Mulching | 20.0 | AC | \$ 1,666.00 | = | \$ 33,320.00 | \$ | 33,320.0 |
| Vehicle Tracking Control | 1 | EA | \$ 2,867.00 | = | \$ 2,867.00 | \$ | 2,867.0 |
| | | | \$ 2,453.00 | = | \$ - | \$ | - |
| [insert items not listed but part of construction plans] | | | | = | \$ - | \$ | - |
| | TENANCE (35% | of Constr | uction BMPs) | = | \$ 16,613.80 | \$ | 16,613.8 |
| - Subject to defect warranty financial assurance. A minimum of 20% shall | • | | | | ., | · · · · · · · · · · · · · · · · · · · | |
| | | | | | | | |
| e retained until final acceptance (MAXIMUM OF 80% COMPLETE | | Sectio | on 1 Subtotal | = | \$ 165,170.80 | \$ 1 | 165,170.80 |
| e retained until final acceptance (MAXIMUM OF 80% COMPLETE LLOWED) | | Sectio | on 1 Subtotal | = | \$ 165,170.80 | \$ 1 | 165,170.80 |
| e retained until final acceptance (MAXIMUM OF 80% COMPLETE LLOWED) SECTION 2 - PUBLIC IMPROVEMENTS * | | Sectio | on 1 Subtotal | = | \$ 165,170.80 | \$ 1 | 165,170.80 |
| e retained until final acceptance (MAXIMUM OF 80% COMPLETE LOWED) ECTION 2 - PUBLIC IMPROVEMENTS * OADWAY IMPROVEMENTS | | | on 1 Subtotal | | | | |
| retained until final acceptance (MAXIMUM OF 80% COMPLETE LOWED) ECTION 2 - PUBLIC IMPROVEMENTS * OADWAY IMPROVEMENTS Construction Traffic Control | | LS | | = | \$ - | \$ | L65,170.80 - |
| retained until final acceptance (MAXIMUM OF 80% COMPLETE LOWED) ECTION 2 - PUBLIC IMPROVEMENTS * OADWAY IMPROVEMENTS Construction Traffic Control Aggregate Base Course (135 lbs/cf) | | LS Tons | \$ 34.00 | | \$ | | |
| retained until final acceptance (MAXIMUM OF 80% COMPLETE LOWED) ECTION 2 - PUBLIC IMPROVEMENTS * OADWAY IMPROVEMENTS Construction Traffic Control Aggregate Base Course (135 lbs/cf) | | LS | | = | \$ - | \$ | - |
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| retained until final acceptance (MAXIMUM OF 80% COMPLETE LOWED) ECTION 2 - PUBLIC IMPROVEMENTS * OADWAY 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) Asphalt Pavement (4" thick) Asphalt Pavement (6" thick) Asphalt Pavement (6" thick) Asphalt Pavement (147 lbs/cf)" thick Raised Median, Paved Regulatory Sign/Advisory Sign Guide/Street Name Sign Epoxy Pavement Marking Thermoplastic Pavement Marking Barricade - Type 3 Delineator - Type 1 Curb and Gutter, Type A (6" Vertical) Curb and Gutter, Type B (Median) Curb and Gutter, Type C (Ramp) 4" Sidewalk (common areas only) 5" Sidewalk Pedestrian Ramp Cross Pan, local (8" thick, 6' wide to include return) Cross Pan, collector (9" thick, 8' wide to include return) | | LS Tons CY SY SY Tons SF EA EA EA EA EA LF LF LF SY SY SY SY EA LF LF | \$ 34.00 \$ 61.00 \$ 17.00 \$ 23.00 \$ 23.00 \$ 35.00 \$ 106.00 \$ 100.00 \$ 364.00 \$ 364.00 \$ 28.00 \$ 241.00 \$ 241.00 \$ 241.00 \$ 29.00 \$ 35.00 \$ 37.00 \$ 37.00 \$ 116.00 \$ 1.390.00 \$ 1.390.00 \$ 1.390.00 \$ 1.390.00 \$ 1.390.00 \$ 1.11.00 | | \$ - < | \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ | · |
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| retained until final acceptance (MAXIMUM OF 80% COMPLETE LOWED) ECTION 2 - PUBLIC IMPROVEMENTS * OADWAY 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 (6" thick) Asphalt Pavement (147 lbs/cf)" thick Raised Median, Paved Regulatory Sign/Advisory Sign Guide/Street Name Sign Epoxy Pavement Marking Barricade - Type 3 Delineator - Type 1 Curb and Gutter, Type A (6" Vertical) Curb and Gutter, Type A (6" Vertical) Curb and Gutter, Type C (Ramp) 4" Sidewalk (common areas only) 5" Sidewalk 8" Sidewalk Pedestrian Ramp Cross Pan, local (8" thick, 6' wide to include return) Curb Opening with Drainage Chase Guardrail Type 3 (W-Beam) | | LS Tons CY SY SY Tons SF EA EA EA EA EA LF LF LF SY SY SY SY SY EA LF LF LF LF | \$ 34.00 \$ 61.00 \$ 17.00 \$ 23.00 \$ 35.00 \$ 106.00 \$ 10.00 \$ 10.00 \$ 10.00 \$ 10.00 \$ 10.00 \$ 28.00 \$ 28.00 \$ 241.00 \$ 241.00 \$ 241.00 \$ 241.00 \$ 35.00 \$ 35.00 \$ 35.00 \$ 35.00 \$ 35.00 \$ 35.00 \$ 35.00 \$ 35.00 \$ 35.00 \$ 37.00 \$ 116.00 \$ 1,390.00 \$ 1,390.00 \$ 1,390.00 \$ 1,390.00 \$ 1,390.00 \$ 1,790.00 \$ 1,790.00 \$ 60.00 | | \$ - \$ - \$ - \$ <t< td=""><td>\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$</td><td>· </td></t<> | \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ | · |
| retained until final acceptance (MAXIMUM OF 80% COMPLETE LOWED) ECTION 2 - PUBLIC IMPROVEMENTS * OADWAY 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 (147 lbs/cf)" thick Raised Median, Paved Regulatory 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 B (Median) Curb and Gutter, Type B (Median) Curb and Gutter, Type C (Ramp) 4" Sidewalk 6" Sidewalk 6" Sidewalk 8" Sidewalk 8" Sidewalk 8" Sidewalk 8" Sidewalk 8" Sidewalk 8" Sidewalk 8" Sidewalk 9 Pedestrian Ramp Cross Pan, local (8" thick, 6' wide to include return) Cross Pan, local (9" thick, 8' wide to include return) Curb Opening with Drainage Chase Guardrail Type 3 (W-Beam) Guardrail Type 7 (Concrete) | | LS Tons CY SY SY Tons SF EA EA EA EA EA LF LF LF SY SY SY SY SY SY EA LF LF LF LF | \$ 34.00 \$ 61.00 \$ 17.00 \$ 23.00 \$ 35.00 \$ 106.00 \$ 10.00 \$ 10.00 \$ 364.00 \$ 28.00 \$ 241.00 \$ 241.00 \$ 24.00 \$ 24.00 \$ 29.00 \$ 35.00 \$ 35.00 \$ 35.00 \$ 35.00 \$ 35.00 \$ 35.00 \$ 35.00 \$ 35.00 \$ 37.00 \$ 116.00 \$ 1,390.00 \$ 73.00 \$ 1,790.00 \$ 1,790.00 \$ 87.00 \$ 87.00 \$ 1,790.00 \$ 1,790.00 \$ 87.00 \$ 37.00 \$ 1,790.00 \$ 1,790.00 \$ 1,790.00 \$ 1,790.00 \$ 37.00 \$ 37.00 \$ 37.00 \$ 1,790.00 \$ 37.00 \$ 37.000 \$ 37.00 \$ 3 | | \$ - \$ - \$ - \$ <t< td=""><td>\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$</td><td>· </td></t<> | \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ | · |
| retained until final acceptance (MAXIMUM OF 80% COMPLETE LOWED) ECTION 2 - PUBLIC IMPROVEMENTS * 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 (147 lbs/cf)" thick Raised Median, Paved Regulatory Sign/Advisory Sign Guide/Street Name Sign Epoxy Pavement Marking Thermoplastic 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 8" Sidewalk 8" Sidewalk 8" Sidewalk 8" Sidewalk 8" Sidewalk 8" Sidewalk 8" Sidewalk 8" Sidewalk 6" Wide to include return) Cross Pan, local (8" thick, 6' wide to include return) Curb Opening with Drainage Chase Guardrail Type 3 (W-Beam) Guardrail Type 7 (Concrete) Guardrail Type 7 (Concrete) | | LS Tons CY SY SY SY EA EA EA EA EA LF LF LF LF SY SY SY SY SY EA LF LF LF LF LF LF LF LF EA LF LF EA | \$ 34.00 \$ 61.00 \$ 17.00 \$ 23.00 \$ 35.00 \$ 106.00 \$ 106.00 \$ 10.00 \$ 364.00 \$ 28.00 \$ 28.00 \$ 28.00 \$ 28.00 \$ 29.00 \$ 35.00 \$ 35.00 \$ 35.00 \$ 35.00 \$ 35.00 \$ 35.00 \$ 35.00 \$ 35.00 \$ 37.00 \$ 116.00 \$ 1,390.00 \$ 1,390.00 \$ 11,790.00 \$ 11,790.00 \$ 1,790.00 \$ 1,790.00 \$ 60.00 \$ 87.00 \$ 10,000 \$ 73.00 \$ 11,000 \$ 1,790.00 \$ 11,000 \$ 1,790.00 \$ 1,790.00 \$ 1,790.00 \$ 37.00 \$ 11,000 \$ 1,790.00 \$ 1,790.00 \$ 1,790.00 \$ 1,790.00 \$ 1,790.00 \$ 1,790.00 \$ 37.00 \$ 1,790.00 \$ 1,790.00 \$ 37.00 \$ 1,790.00 \$ 37.00 \$ 1,790.00 \$ 37.00 \$ 37.00 \$ 1,790.00 \$ 37.00 \$ 1,790.00 \$ 37.00 \$ 37.00 \$ 1,790.00 \$ 37.00 \$ 37. | | \$ - \$ - \$ | \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ | · |
| retained until final acceptance (MAXIMUM OF 80% COMPLETE LOWED) ECTION 2 - PUBLIC IMPROVEMENTS * OADWAY 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 (147 lbs/cf)" thick Raised Median, Paved Regulatory Sign/Advisory Sign Guide/Street Name Sign Epoxy Pavement Marking Barricade - Type 3 Delineator - Type 1 Curb and Gutter, Type A (6" Vertical) Curb and Gutter, Type B (Median) Curb and Gutter, Type C (Ramp) 4" Sidewalk 6" Sidewalk 8" Sidewalk 8" Sidewalk 8" Sidewalk 8" Sidewalk 8" Sidewalk 8" Sidewalk 8" Sidewalk 8" Sidewalk 9 Guardrail Type 3 (W-Beam) Guardrail Type 7 (Concrete) Guardrail End Anchorage Guardrail End Anchorage | | LS Tons CY SY SY SY EA EA EA EA EA LF LF LF SY SY SY SY EA LF LF LF LF LF LF LF LF LF LF EA LF LF EA | \$ 34.00 \$ 61.00 \$ 17.00 \$ 23.00 \$ 35.00 \$ 106.00 \$ 10.00 \$ 10.00 \$ 10.00 \$ 364.00 \$ 28.00 \$ 241.00 \$ 28.00 \$ 241.00 \$ 28.00 \$ 24.00 \$ 35.00 \$ 35.00 \$ 35.00 \$ 35.00 \$ 35.00 \$ 35.00 \$ 35.00 \$ 35.00 \$ 35.00 \$ 37.00 \$ 116.00 \$ 1,390.00 \$ 1,390.00 \$ 1,390.00 \$ 1,390.00 \$ 1,390.00 \$ 73.00 \$ 11.00 \$ 1,790.00 \$ 60.00 \$ 87.00 \$ 87.00 \$ 87.00 \$ 2,538.00 \$ 4,556.00 | | \$ - \$ - \$ </td <td>\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$</td> <td>· </td> | \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ | · |
| retained until final acceptance (MAXIMUM OF 80% COMPLETE LOWED) ECTION 2 - PUBLIC IMPROVEMENTS * 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 (147 lbs/cf)" thick Raised Median, Paved Regulatory Sign/Advisory Sign Guide/Street Name Sign Epoxy Pavement Marking Barricade - Type 3 Delineator - Type 1 Curb and Gutter, Type A (6" Vertical) Curb and Gutter, Type A (6" Vertical) Curb and Gutter, Type B (Median) Curb and Gutter, Type C (Ramp) 4" Sidewalk S" Sidewalk S" Sidewalk Pedestrian Ramp Cross Pan, local (8" thick, 6' wide to include return) Curb San, collector (9" thick, 8' wide to include return) Curb and Gutter (9" thick, 8' wide to include return) Cross Pan, collector (9" thick, 8' wide to include return) Curb and Type 3 (W-Beam) Guardrail Type 7 (Concrete) Guardrail End Anchorage Guardrail End Anchorage | | LS Tons CY SY SY SY EA EA EA EA EA EA LF LF LF SY SY SY SY SY EA LF LF EA LF LF EA LF EA LF EA | \$ 34.00 \$ 61.00 \$ 17.00 \$ 23.00 \$ 23.00 \$ 106.00 \$ 100.00 \$ 364.00 \$ 364.00 \$ 364.00 \$ 241.00 \$ 28.00 \$ 241.00 \$ 241.00 \$ 29.00 \$ 35.00 \$ 37.00 \$ 116.00 \$ 1,790.00 \$ 1,790.00 \$ 37.00 \$ 2,538.00 \$ 3,556.00 \$ 3,556.0 | | \$ - \$ - \$ | \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ | · |
| retained until final acceptance (MAXIMUM OF 80% COMPLETE LOWED) ECTION 2 - PUBLIC IMPROVEMENTS * 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 (147 lbs/cf)" thick Raised Median, Paved Regulatory Sign/Advisory Sign Guide/Street Name Sign Epoxy Pavement Marking Barricade - Type 3 Delineator - Type 1 Curb and Gutter, Type A (6" Vertical) Curb and Gutter, Type A (6" Vertical) Curb and Gutter, Type B (Median) Curb and Gutter, Type C (Ramp) 4" Sidewalk (common areas only) 5" Sidewalk B" Sidewalk S" Sidewalk Pedestrian Ramp Cross Pan, local (8" thick, 6' wide to include return) Curs And, Concrete) Guardrail Type 3 (W-Beam) Guardrail End Anchorage Guardrail Impact Attenuator Sound Barrier Fence (CMU block, 6' high) | | LS Tons CY SY SY SY EA EA EA EA EA LF LF LF SY SY SY SY EA LF LF LF LF LF LF LF LF LF LF EA LF LF EA | \$ 34.00 \$ 61.00 \$ 17.00 \$ 23.00 \$ 35.00 \$ 106.00 \$ 10.00 \$ 10.00 \$ 10.00 \$ 364.00 \$ 28.00 \$ 241.00 \$ 28.00 \$ 241.00 \$ 28.00 \$ 24.00 \$ 35.00 \$ 35.00 \$ 35.00 \$ 35.00 \$ 35.00 \$ 35.00 \$ 35.00 \$ 35.00 \$ 35.00 \$ 116.00 \$ 1,390.00 \$ 1,390.00 \$ 1,390.00 \$ 1,390.00 \$ 1,390.00 \$ 1,790.00 \$ 1,790.00 \$ 1,790.00 \$ 60.00 \$ 87.00 \$ 87.00 \$ 2,538.00 \$ 4,556.00 | | \$ - \$ - \$ </td <td>\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$</td> <td>· </td> | \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ | · |
| eretained until final acceptance (MAXIMUM OF 80% COMPLETE LLOWED) SECTION 2 - PUBLIC IMPROVEMENTS * COADWAY 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) Asphalt Pavement (4" thick) Asphalt Pavement (6" thick) Asphalt Pavement (6" thick) Asphalt Pavement (147 lbs/cf)" thick Raised Median, Paved Regulatory Sign/Advisory Sign Guide/Street Name Sign Epoxy Pavement Marking Thermoplastic Pavement Marking Barricade - Type 3 Delineator - Type I Curb and Gutter, Type A (6" Vertical) Curb and Gutter, Type B (Median) | | LS Tons CY SY SY SY EA EA EA EA EA EA LF LF LF SY SY SY SY SY EA LF LF EA LF LF EA LF EA LF EA | \$ 34.00 \$ 61.00 \$ 17.00 \$ 23.00 \$ 23.00 \$ 106.00 \$ 100.00 \$ 364.00 \$ 364.00 \$ 364.00 \$ 241.00 \$ 28.00 \$ 241.00 \$ 241.00 \$ 29.00 \$ 35.00 \$ 37.00 \$ 116.00 \$ 1,790.00 \$ 1,790.00 \$ 1,790.00 \$ 1,790.00 \$ 1,790.00 \$ 1,790.00 \$ 2,538.00 \$ 2,538.00 \$ 2,538.00 \$ 2,538.00 \$ 2,538.00 \$ 2,556.00 \$ 3,550.00 \$ 3,50 | | \$ - \$ - \$ </td <td>\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$</td> <td></td> | \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ | |

| PROJECT INFORMATION | | | | | | | | | | |
|--|----------|--------------|--------------|---|--------------|------------|---------------------|--|--|--|
| Copper Chase at Sterling Ranch - Early Grading | | | 8/10/2023 | | PUDSP222 | | | | | |
| Project Name | | | Date | | PCD File No. | | | | | |
| | | | | | | | | | | |
| | | | Unit | | | (with Pre | -Plat Construction) | | | |
| Description | Quantity | Units | Cost | | Total | % Complete | Remaining | | | |
| | | | | = | \$ - | | \$- | | | |
| [insert items not listed but part of construction plans] | | | | = | \$ - | | \$ - | | | |
| STORM DRAIN IMPROVEMENTS | | - | | | | | | | | |
| Concrete Box Culvert (M Standard), Size (W x H) | | LF | | = | \$ - | | \$ - | | | |
| 18" Reinforced Concrete Pipe | | LF | \$ 76.00 | = | \$ - | | \$ - | | | |
| 24" Reinforced Concrete Pipe | | LF | \$ 91.00 | = | \$ - | | \$ - | | | |
| 30" Reinforced Concrete Pipe | | LF | \$ 114.00 | = | \$- | | \$- | | | |
| 36" Reinforced Concrete Pipe | | LF | \$ 140.00 | = | \$ - | | \$- | | | |
| 42" Reinforced Concrete Pipe | | LF | \$ 187.00 | = | \$- | | \$- | | | |
| 48" Reinforced Concrete Pipe | | LF | \$ 228.00 | = | \$- | | \$- | | | |
| 54" Reinforced Concrete Pipe | | LF | \$ 297.00 | = | \$ - | | \$- | | | |
| 60" Reinforced Concrete Pipe | | LF | \$ 348.00 | = | \$ - | | \$ - | | | |
| 66" Reinforced Concrete Pipe | | LF | \$ 402.00 | = | \$ - | | \$- | | | |
| 72" Reinforced Concrete Pipe | | LF | \$ 460.00 | = | \$ - | | \$- | | | |
| 18" Corrugated Steel Pipe | | LF | \$ 98.00 | = | \$ - | | \$ - | | | |
| 24" Corrugated Steel Pipe | | LF | \$ 112.00 | = | \$ - | | \$ - | | | |
| 30" Corrugated Steel Pipe | | LF | \$ 143.00 | = | \$ - | | \$ - | | | |
| 36" Corrugated Steel Pipe | | LF | \$ 171.00 | = | \$ - | | \$ - | | | |
| 42" Corrugated Steel Pipe | | LF | \$ 197.00 | = | \$ - | | \$ - | | | |
| 48" Corrugated Steel Pipe | | LF | \$ 207.00 | = | \$ - | | \$ - | | | |
| 54" Corrugated Steel Pipe | | LF | \$ 304.00 | = | \$ - | | \$ - | | | |
| 60" Corrugated Steel Pipe | | LF | \$ 328.00 | = | \$ - | | \$ - | | | |
| 66" Corrugated Steel Pipe | | LF | \$ 397.00 | = | \$ - | | \$- | | | |
| 72" Corrugated Steel Pipe | | LF | \$ 467.00 | = | \$ - | | \$- | | | |
| 78" Corrugated Steel Pipe | | LF | \$ 537.00 | = | \$ - | | \$ - | | | |
| 84" Corrugated Steel Pipe | | LF | \$ 642.00 | = | \$ - | | \$ - | | | |
| 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 | \$ 6,703.00 | = | \$ - | | \$ - | | | |
| Curb Inlet (Type R) L=5', 5'≤ Depth < 10' | | EA | \$ 8,715.00 | = | \$ - | | \$ - | | | |
| Curb Inlet (Type R) L =5', 10'≤ Depth < 15' | | EA | \$ 10,092.00 | = | \$ - | | \$ - | | | |
| Curb Inlet (Type R) L =10', Depth < 5' | | EA | \$ 9,224.00 | = | \$ - | | \$ - | | | |
| Curb Inlet (Type R) L =10', 5'≤ Depth < 10' | | EA | \$ 9,507.00 | = | \$ - | | \$ - | | | |
| Curb Inlet (Type R) L =10', 10'≤ Depth < 15' | | EA | \$ 11,901.00 | = | \$ - | | \$- | | | |
| Curb Inlet (Type R) L =15', Depth < 5' | | EA | \$ 11,995.00 | = | \$ - | | \$- | | | |
| Curb Inlet (Type R) L =15', 5'≤ Depth < 10' | | EA | \$ 12,858.00 | = | \$ - | | \$- | | | |
| Curb Inlet (Type R) L =15', 10'≤ Depth < 15' | | EA | \$ 14,061.00 | = | \$ - | | \$- | | | |
| Curb Inlet (Type R) L =20', Depth < 5' | | EA | \$ 12,783.00 | = | \$ - | | \$- | | | |
| Curb Inlet (Type R) L =20', $5' \le \text{Depth} < 10'$ | | EA | \$ 14,109.00 | = | \$ - | | \$- | | | |
| Grated Inlet (Type C), Depth < 5' | | EA | \$ 5,611.00 | = | \$ - | | \$- | | | |
| Grated Inlet (Type D), Depth < 5' | | EA | \$ 6,931.00 | = | \$ - | | \$- | | | |
| Storm Sewer Manhole, Box Base | | EA | \$ 14,061.00 | = | \$ - | | \$- | | | |
| Storm Sewer Manhole, Slab Base | | EA | \$ 7,734.00 | = | \$ - | | \$- | | | |
| Geotextile (Erosion Control) | | SY | \$ 8.00 | = | \$ - | | \$- | | | |
| Rip Rap, d50 size from 6" to 24" | | Tons | \$ 97.00 | = | \$ - | | \$- | | | |
| Rip Rap, Grouted | | Tons | \$ 115.00 | = | \$ - | | \$ - | | | |
| Drainage Channel Construction, Size (W x H) | | LF | \$ - | = | \$ - | | \$ - | | | |
| Drainage Channel Lining, Concrete | | CY | \$ 689.00 | = | \$ - | | \$ - | | | |
| Drainage Channel Lining, Rip Rap | | CY | \$ 135.00 | = | \$ - | | \$- | | | |
| Drainage Channel Lining, Grass | | AC | \$ 1,776.00 | = | \$ - | | \$- | | | |
| Drainage Channel Lining, Other Stabilization | | | | = | \$ - | | ÷ - | | | |
| | | | | _ | \$ - | | \$ - | | | |
| [insert items not listed but part of construction plans] | | | | = | \$ - | | \$- | | | |
| - Subject to defect warranty financial assurance. A minimum of 20% sha | 11 | | | | т | | т | | | |
| e retained until final acceptance (MAXIMUM OF 80% COMPLETE | | • • • | n 2 Subtotal | = | \$ - | | \$- | | | |

| | | PROJECT 1 | INFOR | | ON | | | | | | | |
|---|---------------------|--------------|----------|------------|-------------|---------|-----------|------------------------------|-----------|--|--|--|
| Copper Chase at Sterling Ranch - Early Grading | | | 8/10/ | 2023 | | | | PL | JDSP222 | | | |
| Project Name | _ | | Date | | | _ | | PCD File No. | | | | |
| | | | | | | | | | | | | |
| | | Unit | | | | | | (with Pre-Plat Construction) | | | | |
| Description | Quantity | Units | c | ost | | | Total | % Complete | Remaining | | | |
| SECTION 3 - COMMON DEVELOPMENT IMPR | OVEMENTS (P | rivate or D | Distric | t and I | NOT Mai | ntaineo | by EPC)** | | | | | |
| ROADWAY IMPROVEMENTS | | | | | | | | | | | | |
| | | | | | = | \$ | - | 9 | 5 - | | | |
| | | | | | = | \$ | - | 5 | - | | | |
| | | | | | = | \$ | - | 9 | \$ - | | | |
| | | | | | = | \$ | - | 5 | \$ - | | | |
| | | | | | = | \$ | - | 9 | ş - | | | |
| | | | | | = | \$ | - | 9 | ş - | | | |
| STORM DRAIN IMPROVEMENTS (Excep | tion: Permanent Po | nd/BMP shall | be itemi | ized und | ler Section | 1) | | | | | | |
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| | | | | | = | \$ | - | 9 | ş - | | | |
| WATER SYSTEM IMPROVEMENTS | | | | | | | | | | | | |
| Water Main Pipe (PVC), Size 8" | | LF | \$ | 78.00 | = | \$ | - | 9 | ş - | | | |
| Water Main Pipe (Ductile Iron), Size 8" | | LF | \$ | 91.00 | = | \$ | - | 9 | ş - | | | |
| Gate Valves, 8" | | EA | | ,247.00 | = | \$ | - | 5 | \$ - | | | |
| Fire Hydrant Assembly, w/ all valves | | EA | \$7, | ,978.00 | = | \$ | - | 5 | \$ - | | | |
| Water Service Line Installation, inc. tap and valves | | EA | \$ 1, | ,601.00 | = | \$ | - | 5 | \$ - | | | |
| Fire Cistern Installation, complete | | EA | | | = | \$ | - | 5 | \$ - | | | |
| | | | | | = | \$ | - | 5 | | | | |
| [insert items not listed but part of construction plans] | | | | | = | \$ | - | 5 | - | | | |
| SANITARY SEWER IMPROVEMENTS | | | 1 | | | | | | | | | |
| Sewer Main Pipe (PVC), Size 8" | | LF | \$ | 78.00 | = | \$ | - | 4 | | | | |
| Sanitary Sewer Manhole, Depth < 15 feet | | EA | | ,305.00 | - | \$ | - | 9 | | | | |
| Sanitary Service Line Installation, complete | | EA | \$ 1, | ,696.00 | = | \$ | - | 9 | | | | |
| Sanitary Sewer Lift Station, complete | | EA | | | = | \$ | - | 4 | | | | |
| | | | | | - | \$ | - | 9 | | | | |
| [insert items not listed but part of construction plans] | | | | | = | \$ | - | 9 | - | | | |
| LANDSCAPING IMPROVEMENTS | (For subdivision sp | | n of app | oroval, or | | | | | | | | |
| | | EA | | | = | \$ | - | 9 | | | | |
| | | EA | | | = | \$ | - | 9 | | | | |
| | | EA | | | = | \$ | - | | - | | | |
| | | EA | | | - | \$ | - | | - | | | |
| | | EA | | | = | \$ | - | | \$ - | | | |
| ** - Section 3 is not subject to defect warranty requirements | | Sectio | n 3 Su | ibtotal | = | \$ | - | | \$- | | | |

| | | PROJECT 1 | INFORMATI | ON | | | | | | |
|--|------------|----------------|-------------------|----|----|---|------------------------------|----|------------|--|
| Copper Chase at Sterling Ranch - Early Grading | 8/10/2023 | | | | | | PUDSP222 | | | |
| Project Name | | | Date | | | PCD File No. | | | | |
| | | Unit | | | | | (with Pre-Plat Construction) | | | |
| Description | Quantity | Units | Cost | | | Total | % Complete | | Remaining | |
| AS-BUILT PLANS (Public Improvements inc. Permanent) | VQCV BMPs) | LS | | = | \$ | - | | \$ | - | |
| POND/BMP CERTIFICATION (inc. elevations and volume | | LS | | = | \$ | - | | \$ | - | |
| | | | (Sum of all se | | | uction Financia s-builts and pond/B | | т | 165,170.80 | |
| | | • | | | | (with Pre-Plat C us-builts and pond/B | | | 165,170.80 | |
| | (2 | 0% of all item | s identified as (| | | arranty Financia ed at time of prelimin | - | | 20,000.00 | |

Approvals

I hereby certify that this is an accurate and complete estimate of costs for the work as shown on the Grading and Erosion Control Plan and Construction Drawings associated with the Project.

