SUBDIVISION IMPROVEMENTS AGREEMENT



THIS AGREEMENT, made between GORILLA CAPITAL CO SADDLEHORN RANCH LLC, hereinafter called the "Subdivider," and El Paso County, by and through the Board of County Commissioners of El Paso County, Colorado, hereinafter called the "County," shall become effective the date of approval of the Final Plat by the Board of County Commissioners.

WITNESSETH:

WHEREAS, the Subdivider, as a condition of approval of the final plat of <u>Saddlehorn Filing No. 2</u> wishes to enter into a Subdivision Improvements Agreement, as provided for by Section 30-28-137 (C.R.S.), Chapter 5 of the El Paso County Engineering Criteria Manual and Chapter 8 of the El Paso County Land Development Code incorporated herein; and

WHEREAS, pursuant to the same authority, the Subdivider is obligated to provide security or collateral sufficient in the judgment of the Board of County Commissioners to make reasonable provision for completion of certain public improvements set forth on Exhibit A attached hereto and incorporated herein; and

WHEREAS, the Subdivider wishes to provide collateral to guarantee performance of this Agreement including construction of the above-referenced improvements by means of a performance bond.

NOW, THEREFORE, in consideration of the following mutual covenants and agreements, the Subdivider and the County agree as follows:

- 1. The Subdivider agrees to construct and install, at his sole expense, all of those improvements as set forth on the Financial Assurance Estimate attached hereto and incorporated herein by reference. To secure and guarantee performance of its obligations as set forth herein, the Subdivider agrees to provide collateral to remain in effect at all times until the improvements are completed and accepted in accordance with Chapter 5 of the ECM.
 - Security and collateral shall be in the form of a performance bond issued by Nationwide Mutual Insurance Company in the amount of \$4,365,393.10.
- 2. Subdivider is responsible for providing any renewals of collateral to ensure that there is never a lapse in security coverage. Subdivider shall procure renewal/extension/replacement collateral at least fifteen (15) days prior to the expiration of the original or renewal/extension/replacement collateral then in effect. Failure to procure renewal/extension/replacement collateral within this time limit shall be a default under this Agreement and shall allow the County to execute on the collateral. In addition, if Subdivider allows collateral to lapse at any time, no lots in the subdivision may be sold, conveyed or transferred, whether by Deed or Contract, after the expiration date of such collateral until the improvements identified on the Financial Assurance Estimate attached hereto have been completed and final acceptance is received from the County. If replacement collateral is used for renewal, approval by Board of County Commissioners is required.
- 3. No lots in the subdivision shall be sold, conveyed or transferred, whether by Deed or by Contract, nor shall building permits be issued until and unless the required improvements for the subdivision have been constructed and completed in accordance with the approved construction plans and preliminary acceptance is received from the County. In the alternative, lots within the subdivision may be sold, conveyed or transferred and / or have building permits issued upon receipt of collateral acceptable to the County, pursuant to this Agreement, which is sufficient to guarantee construction of the improvements in the attached Financial Assurance Estimate.

- 4. The Subdivider agrees that all of those certain public improvements to be completed as identified in the attached Financial Assurance Estimate shall be constructed in compliance with the following:
 - a. All laws, resolutions and regulations of the United States, State of Colorado, El Paso County and its various agencies, affected special districts and/or servicing authorities.
 - b. Such other designs, drawings, maps, specifications, sketches and other matter submitted to and approved by any of the above-stated governmental entities.
- 5. All improvements shall be completed by the Subdivider, meeting all applicable standards for preliminary acceptance, within 24 (twenty-four) months from the date of notice to proceed in the Construction Permit for the Subdivision. If the Subdivider determines that the completion date needs to be extended, the Subdivider shall submit a written request for a change in the completion date to the ECM Administrator at least 90 days in advance of the required completion date. The request shall include the reasons for the requested change in completion date, the proposed new completion date, and prove collateral is in place to cover the extension time requested. The completion date for the Subdivision may be extended one time, for a period no longer than 6 months at the discretion of the ECM Administrator. Any additional requests for extension of the completion date will be scheduled for hearing by the Board of County Commissioners. The ECM Administrator or the Board of County Commissioners may require an adjustment in the amount of collateral to take into account any increase in cost due to the delay including inflation.
- 6. It is mutually agreed pursuant to the provisions of Section 30-28-137 (3) C.R.S. that the County or any purchaser of any lot, lots, tract or tracts of land subject to a plat restriction which is the security portion of a Subdivision Improvements Agreement shall have the authority to bring an action in any District Court to compel the enforcement of any Subdivision Improvements Agreement on the sale, conveyance, or transfer of any such lot, lots, tract or tracts of land or of any other provision of this article. Such authority shall include the right to compel rescission of any sale, conveyance, or transfer of any lot, lots, tract or tracts of land contrary to the provisions of any such restrictions set forth on the plat or in any separate recorded instrument, but any such action shall be commenced prior to the issuance of a building permit by the County where so required or otherwise prior to commencement of construction on any such lot, lots, tract or tracts of land.
- 7. It is further mutually agreed that, pursuant to the provisions of Section 30-28-137 (2) C.R.S., and Chapter 5 of the County's Engineering Criteria Manual, as improvements are completed, the Subdivider may apply to the Board of County Commissioners for a release of part or all of the collateral deposited with said Board. Upon inspection and approval, the Board shall release said collateral. The County agrees to respond to an inspection request in a reasonable time upon receipt of the request. If the Board determines that any of such improvements are not constructed in substantial compliance with specifications it shall furnish the Subdivider a list of specific deficiencies and shall be entitled to withhold collateral sufficient to ensure such substantial compliance. If the Board of County Commissioners determines that the Subdivider will not construct any or all of the improvements in accordance with all of the specifications, the Board of County Commissioners may withdraw and employ from the deposit of collateral such funds as may be necessary to construct the improvements in accordance with the specifications.
- 8. The Subdivider agrees, and both parties acknowledge that the construction of the improvements identified and guaranteed through this Subdivision Improvements Agreement shall follow the inspection, collateral, and acceptance process that is identified in Chapter 5 of the County's Engineering Criteria Manual. This is to include among other things, a Preliminary Acceptance process, replacement of performance collateral with appropriate Warranty collateral at that time,

and a 2 year warranty period prior to final acceptance. Where any inconsistency exists between Chapter 5 of the Engineering Criteria Manual and the Land Development Code with respect to these inspections, collateral and acceptance processes, the Engineering Criteria Manual is the controlling document.

- 9. The Subdivider agrees to provide the County with a title insurance commitment at time of final platting evidencing that fee simple title of all lands in the subdivision is vested with the subdivider.
- 10. The County agrees to approval of the final plat of Saddlehorn Filing No. 2 subject to the terms and conditions of this Agreement.
- Parties hereto mutually agree that this Agreement may be amended from time to time provided that such amendment be in writing and signed by all parties hereto.
- 12. This Agreement shall take effect on the date of approval of the Final Plat.
- 13. The Subdivider agrees for itself and its successors and assigns that Subdivider and/or its said successors and assigns shall be required to pay traffic impact fees in accordance with the El Paso County Road Impact Fee Program at or prior to the time of building permit submittals.

IN WITNESS WHEREOF, the parties have hereunto set their hands and seals the day and year below written.

BOARD OF COUNTY COMMISSIONERS OF

EL PASO COUNTY, COLORADO

(Date Final Plat Approved)

JUNE 2, 2023

Meggan Herington, Executive Director

Planning and Community Development Department

Authorized signatory pursuant to LDC

Approved as to form:

Lori L. Slage County Attorney's Office

SUBDIVIDER:

| | GORILLA CAPITAL CO SADDLEHORN RANCH L | LC |
|---|---------------------------------------|------------------------|
| | By: John Helmick, CEO | |
| Subscribed, sworn to and acknowledge by the parties above named. | d before me this 3rd day of May | _, 20 <u>23</u> |
| My commission expires: Movch | 10,2024 All Com | |
| OFFICIAL STAMP CAITLIN JENNIFER KNUDSEN NOTARY PUBLIC - OREGON COMMISSION NO. 997634 MY COMMISSION EXPIRES March 10, 2024 | Notary Public | |

2023 Financial Assurance Estimate Form

(with pre-plat construction)

| (with pre-plat construction) | | Updated: 1/19/2023 |
|--|---------------------|--------------------|
| | PROJECT INFORMATION | |
| Saddlehorn Ranch Filing 2 Improvements | 1/19/2023 | SF-21-033 |
| Project Name | Date | PCD File No. |

| | | | Unit | | | | (with Pre | -Plat | t Construction) | |
|--|--|---|---|-------|---|--|------------|--|--|--|
| escription | Quantity | Units | Cost | | | Total | % Complete | | Remaining | |
| ECTION 1 - GRADING AND EROSION CONTR | OL (Construction | and Perr | nanent BMPs) | | | | | | | |
| 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 | = | \$ | 2 | | \$ | 2 | |
| 20,001-50,000; \$100,000 min | | CY | \$ 3.50 | = | \$ | | | \$ | - | |
| 50,001-200,000; \$175,000 min | 50,633 | CY | \$ 2.50 | = | \$ | 175,000.00 | | \$ | 175,000.00 | |
| | 30,033 | CY | \$ 2.00 | | \$ | 175,000100 | | -20 | 275,000.00 | |
| greater than 200,000; \$500,000 min | | | 1.5 | | | | | \$ | 9 | |
| Permanent Erosion Control Blanket | | SY | \$ 8.00 | = | \$ | | | \$ | | |
| Permanent Seeding (inc. noxious weed mgmnt.) & Mulching | 6.36 | AC | \$ 1,875.00 | = | \$ | 11,925.00 | | \$ | 11,925.00 | |
| Permanent Pond/BMP (provide engineer's estimate) | See Below | EA | | = | | | | | | |
| Detention Outlet Structure | 1 | EA | \$ 5,000.00 | | \$ | 5,000.00 | | \$ | 5,000.00 | |
| Concrete/Riprap Forebay | 1 | EA | \$ 3,000.00 | | \$ | 3,000.00 | | \$ | 3,000.00 | |
| Concrete Trickle Channel | 330 | CY | \$ 95.00 | | \$ | 31,350.00 | | \$ | 31,350.00 | |
| | | EA. | \$ 4,000.00 | | \$ | 4,000.00 | | \$ | 4,000.00 | |
| Detention Emergency Spillway | 1 | | | | | | | | | |
| Drainage Riprap, d50 size from 6" to 24" | 694 | Tons | \$ 83.00 | | \$ | 57,602.00 | | \$ | 57,602.00 | |
| Permanent WQ Feature (EDB) | 1 | EA | \$ 5,000.00 | | \$ | 5,000.00 | | \$ | 5,000.00 | |
| Gravel Maintenance Access Road | 6,701 | SY | \$ 45.00 | | \$ | 301,545.00 | | \$ | 301,545.00 | |
| Concrete Washout Basin | 1 | EA | \$ 1,089.00 | == | \$ | 1,089.00 | | \$ | 1,089.00 | |
| nlet Protection | 18 | EA | \$ 202.00 | = | \$ | 3,636.00 | | \$ | 3,636.00 | |
| | 36 | EA | \$ 605.00 | = | \$ | 21,780.00 | | \$ | 21,780.00 | |
| Rock Check Dam | | | | | | · | | | | |
| Safety Fence | 50 | LF | \$ 3.00 | = | \$ | 150.00 | | \$ | 150.00 | |
| Sediment Basin | 1 | EA | \$ 2,132.00 | = | \$ | 2,132.00 | | \$ | 2,132.00 | |
| Sediment Trap | 0 | EA | \$ 500.00 | = | \$ | | | \$ | * | |
| Silt Fence | 11,010 | LF | \$ 3.00 | = | \$ | 33,030.00 | 9 | \$ | 33,030.00 | |
| Slope Drain | 0 | LF | \$ 40.00 | | \$ | | | \$ | - | |
| | | EA | \$ 31.00 | | | | 12 | \$ | 2 | |
| Straw Bale | 0 | | | == | \$ | | | | | |
| Straw Wattle/Rock Sock | 0 | LF | \$ 7.00 | = | \$ | 32 | | \$ | • | |
| | 0.0 | | | | 4 | | | 4 | | |
| Surface Bayaharina | 0.0 | AC | \$ 250.00 | | \$ | | | \$ | - | |
| Surface Roughening | 3,642 | SY | | | | 10.036.00 | | | 10.026.00 | |
| | | | \$ 3.00 | = | \$ | 10,926.00 | | \$ | 10,926.00 | |
| | | | | | | 21 452 22 | | | | |
| | 13 | AC | \$ 1,666.00 | = | \$ | 21,658.00 | | \$ | 21,658.00 | |
| | | | \$ 1,666.00 | = | \$ | 21,658.00 | | \$ | 21,658.00 | |
| Temporary Erosion Control Blanket Temporary Seeding and Mulching [insert items not listed but part of construction plans] | | | \$ 1,666.00 | _ | \$ \$ | | | \$ \$ | 21,658.00 | |
| Temporary Seeding and Mulching [insert items not listed but part of construction plans] | | AC | | # | \$ | 21,658.00 | | \$ | 21,658.00 | |
| Temporary Seeding and Mulching [insert items not listed but part of construction plans] MAI - Subject to defect warranty financial assurance, A minimum of 20% shall | 13 | AC of Constr | uction BMPs) | = | \$ \$ \$ | 34,666.10 | | \$ | 34,666.10 | |
| Temporary Seeding and Mulching [insert items not listed but part of construction plans] MAXI - Subject to defect warranty financial assurance. A minimum of 20% shall a retained until final acceptance (MAXIMUM OF 80% COMPLETE | 13 | AC of Constr | | = | \$ \$ | | | \$ \$ | | |
| Temporary Seeding and Mulching [insert items not listed but part of construction plans] MAXI - Subject to defect warranty financial assurance. A minimum of 20% shall retained until final acceptance (MAXIMUM OF 80% COMPLETE LLOWED) | 13 | AC of Constr | uction BMPs) | = | \$ \$ \$ | 34,666.10 | | \$ | 34,666.10 | |
| Temporary Seeding and Mulching [insert items not listed but part of construction plans] MAII Subject to defect warranty financial assurance, A minimum of 20% shall retained until final acceptance (MAXIMUM OF 60% COMPLETE LOWED) ECTION 2 - PUBLIC IMPROVEMENTS * | 13 | AC of Constr | uction BMPs) | = | \$ \$ \$ | 34,666.10 | | \$ | 34,666.10 | |
| Temporary Seeding and Mulching [insert items not listed but part of construction plans] MAII Subject to defect warranty financial assurance, A minimum of 20% shall retained until final acceptance (MAXIMUM OF 60% COMPLETE LOWED) ECTION 2 - PUBLIC IMPROVEMENTS * | 13 | AC of Constr | uction BMPs) | = | \$ \$ \$ | 34,666.10 | | \$ | 34,666.10 | |
| Temporary Seeding and Mulching [insert items not listed but part of construction plans] MAI - Subject to defect warranty financial assurance, A minimum of 20% shall a retained until final acceptance (MAXIMUM OF 80% COMPLETE LLOWED) ECTION 2 - PUBLIC IMPROVEMENTS * OADWAY IMPROVEMENTS | 13 | of Constr | uction BMPs) on 1 Subtotal | = = = | \$ \$ \$ | 34,666.10 729,223.10 | | \$ \$ \$ | 34,666.10 729,223.10 | |
| Temporary Seeding and Mulching [insert items not listed but part of construction plans] MAI Subject to defect warranty financial assurance, A minimum of 20% shall be retained until final acceptance (MAXIMUM OF 60% COMPLETE LOWED) ECTION 2 - PUBLIC IMPROVEMENTS * OADWAY IMPROVEMENTS Construction Traffic Control | 13 NTENANCE (35% | AC of Constr | s 50,000.00 | = | \$ \$ \$ | 34,666.10 729,223.10 50,000.00 | | \$ \$ \$ \$ | 34,666.10 729,223.10 50,000.00 | |
| Temporary Seeding and Mulching [insert items not listed but part of construction plans] MAI Subject to defect warranty financial assurance, A minimum of 20% shall retained until final acceptance (MAXIMUM OF 80% COMPLETE LOWED) ECTION 2 - PUBLIC IMPROVEMENTS * OADWAY IMPROVEMENTS Construction Traffic Control | 13 | of Constr | uction BMPs) on 1 Subtotal | = = = | \$ \$ \$ | 34,666.10 729,223.10 | | \$ \$ \$ | 34,666.10 729,223.10 50,000.00 | |
| Temporary Seeding and Mulching [insert items not listed but part of construction plans] MAII Subject to defect warranty financial assurance, A minimum of 20% shall retained until final acceptance (MAXIMUM OF 60% COMPLETE LOWED) ECTION 2 - PUBLIC IMPROVEMENTS * OADWAY IMPROVEMENTS Construction Traffic Control Aggregate Base Course (135 lbs/cf) | 13 NTENANCE (35% | AC of Constr | s 50,000.00 | = | \$ \$ \$ | 34,666.10 729,223.10 50,000.00 | | \$ \$ \$ \$ | 34,666.10 729,223.10 50,000.00 | |
| Temporary Seeding and Mulching [insert items not listed but part of construction plans] MAII Subject to defect warranty financial assurance, A minimum of 20% shall retained until final acceptance (MAXIMUM OF 60% COMPLETE LOWED) ECTION 2 - PUBLIC IMPROVEMENTS * OADWAY IMPROVEMENTS Construction Traffic Control Aggregate Base Course (135 lbs/cf) Aggregate Base Course (135 lbs/cf) | 13 NTENANCE (35% | AC Section LS Tons CY | \$ 50,000.00 \$ 34.00 \$ 61.00 | = | \$ \$ \$ \$ | 34,666.10 729,223.10 50,000.00 | | \$ \$ \$ \$ \$ \$ \$ \$ | 34,666.10 729,223.10 50,000.00 | |
| Temporary Seeding and Mulching [insert items not listed but part of construction plans] MAII Subject to defect warranty financial assurance, A minimum of 20% shall 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) | 13 NTENANCE (35% | AC of Constr Section LS Tons CY SY | \$ 50,000.00 \$ 34.00 \$ 61.00 \$ 17.00 | = | \$ \$ \$ \$ \$ | 34,666.10 729,223.10 50,000.00 | | \$ \$ \$ \$ \$ \$ \$ \$ \$ | 34,666.10 729,223.10 50,000.00 | |
| Temporary Seeding and Mulching MAII Subject to defect warranty financial assurance, A minimum of 20% shall 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) | 13 NTENANCE (35% | AC Section LS Tons CY SY SY | \$ 50,000.00 \$ 34.00 \$ 61.00 \$ 17.00 \$ 23.00 | = | \$ \$ \$ \$ \$ \$ | 34,666.10 729,223.10 50,000.00 | | \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ | 34,666.10 729,223.10 50,000.00 | |
| Temporary Seeding and Mulching [insert items not listed but part of construction plans] MAII Subject to defect warranty financial assurance. A minimum of 20% shall retained until final acceptance (MAXIMUM OF 60% 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) | 1.0 5,080 | AC Section LS Tons CY SY SY SY | \$ 50,000.00 \$ 34.00 \$ 61.00 \$ 17.00 \$ 23.00 \$ 35.00 | E E | \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ | 34,666.10 729,223.10 50,000.00 172,720.00 | | \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ | 34,666.10 729,223.10 50,000.00 172,720.00 | |
| Temporary Seeding and Mulching [insert items not listed but part of construction plans] MAII Subject to defect warranty financial assurance. A minimum of 20% shall retained until final acceptance (MAXIMUM OF 60% 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) | 13 NTENANCE (35% | AC Section LS Tons CY SY SY | \$ 50,000.00 \$ 34.00 \$ 61.00 \$ 17.00 \$ 23.00 | = | \$ \$ \$ \$ \$ \$ | 34,666.10 729,223.10 50,000.00 | | \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ | 34,666.10 729,223.10 50,000.00 172,720.00 | |
| Temporary Seeding and Mulching MATI Subject to defect warranty financial assurance, A minimum of 20% shall retained until final acceptance (MAXIMUM OF 60% 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 (6" thick) Asphalt Pavement (6" thick) | 1.0 5,080 | AC Section LS Tons CY SY SY SY | \$ 50,000.00 \$ 34.00 \$ 61.00 \$ 17.00 \$ 23.00 \$ 35.00 | E E | \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ | 34,666.10 729,223.10 50,000.00 172,720.00 | | \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ | 34,666.10 729,223.10 50,000.0 172,720.0 - - - - - - - - - - - - - | |
| Temporary Seeding and Mulching [insert items not listed but part of construction plans] MATI Subject to defect warranty financial assurance, A minimum of 20% shall 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 (4" thick) Asphalt Pavement (6" thick) Asphalt Pavement (6" thick) Asphalt Pavement (147 lbs/cf)" thick Removal of Asphalt (Full Depth) | 1.0 5,080 | AC Section LS Tons CY SY SY SY Tons SY SY SY SY SY Tons SY | \$ 50,000.00 \$ 34.00 \$ 17.00 \$ 23.00 \$ 35.00 \$ 106.00 \$ 10.00 | E E | \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ | 34,666.10 729,223.10 50,000.00 172,720.00 | | * | 34,666.10 729,223.10 50,000.01 172,720.01 - - - 2,205,330.01 2,100.00 | |
| Temporary Seeding and Mulching MAII Subject to defect warranty financial assurance, A minimum of 20% shall 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 Removal of Asphalt (Full Depth) Removal of Asphalt (Planning-4") | 1.0 5,080 20,805 210 837 | AC Section LS Tons CY SY SY Tons SY SY SY SY SY SY SY | \$ 50,000.00 \$ 34.00 \$ 61.00 \$ 17.00 \$ 23.00 \$ 35.00 \$ 106.00 \$ 10.00 \$ 5.00 | E E | \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ | 34,666.10 729,223.10 50,000.00 172,720.00 | | * | 34,666.1(729,223.10 50,000.0(172,720.0(2,205,330.0(2,100.0(4,185.0(| |
| Temporary Seeding and Mulching MATI Subject to defect warranty financial assurance. A minimum of 20% shall 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) Removal of Asphalt (Full Depth) Removal of Asphalt (Planning-4") Removal of Striping | 1.0 5,080 20,805 210 837 7,534 | AC Section LS Tons CY SY SY Tons SY SY LF | \$ 50,000.00 \$ 34.00 \$ 61.00 \$ 17.00 \$ 23.00 \$ 106.00 \$ 10.00 \$ 5.00 \$ 1.00 | E E | \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ | 34,666.10 729,223.10 50,000.00 172,720.00 | | \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ | 34,666.10 729,223.10 50,000.00 172,720.00 - - - 2,205,330.00 2,100.00 4,185.00 7,534.00 | |
| Temporary Seeding and Mulching MAII Subject to defect warranty financial assurance, A minimum of 20% shall 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) Removal of Asphalt (Full Depth) Removal of Asphalt (Full Depth) Removal of Striping Removal of Striping Removal of Fencing | 1.0 5,080 20,805 210 837 | AC Section LS Tons CY SY SY Tons SY SY LF LF | \$ 50,000.00 \$ 34.00 \$ 61.00 \$ 17.00 \$ 23.00 \$ 106.00 \$ 10.00 \$ 5.00 \$ 5.00 \$ 5.00 | | \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ | 34,666.10 729,223.10 50,000.00 172,720.00 | | * * * * * * * * * * * * * * * * * * * | 34,666.10 729,223.10 50,000.00 172,720.00 - - - 2,205,330.00 2,100.00 4,185.00 7,534.00 | |
| Temporary Seeding and Mulching MAII Subject to defect warranty financial assurance. A minimum of 20% shall 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) Removal of Asphalt (Full Depth) Removal of Asphalt (Planning-4") Removal of Striping Removal of Fencing | 1.0 5,080 20,805 210 837 7,534 1,096 | AC Section LS Tons CY SY SY Tons SY SY LF | \$ 50,000.00 \$ 34.00 \$ 61.00 \$ 17.00 \$ 23.00 \$ 106.00 \$ 10.00 \$ 5.00 \$ 1.00 \$ 1.00 \$ 1.00 | E E | \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ | 34,666.10 729,223.10 50,000.00 172,720.00 | | \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ | 34,666.10 729,223.10 50,000.00 172,720.00 | |
| Temporary Seeding and Mulching MATI Subject to defect warranty financial assurance, A minimum of 20% shall 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) Removal of Asphalt (Full Depth) Removal of Asphalt (Planning-4") Removal of Striping Removal of Fencing Raised Median, Paved | 1.0 5,080 20,805 210 837 7,534 | AC Section LS Tons CY SY SY Tons SY SY LF LF | \$ 50,000.00 \$ 34.00 \$ 61.00 \$ 17.00 \$ 23.00 \$ 106.00 \$ 10.00 \$ 5.00 \$ 5.00 \$ 5.00 | | \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ | 34,666.10 729,223.10 50,000.00 172,720.00 | | * * * * * * * * * * * * * * * * * * * | 34,666.10 729,223.10 50,000.00 172,720.00 | |
| Temporary Seeding and Mulching MATI Subject to defect warranty financial assurance, A minimum of 20% shall retained until final acceptance (MAXIMUM OF 60% COMPLETE LOWED) ECTION 2 - PUBLIC 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) Removal of Asphalt (Full Depth) Removal of Asphalt (Planning-4") Removal of Striping Removal of Fencing Raised Median, Paved Regulatory Sign/Advisory Sign | 1.0 5,080 20,805 210 837 7,534 1,096 | AC Section LS Tons CY SY SY Tons SY LF LF SF | \$ 50,000.00 \$ 34.00 \$ 61.00 \$ 17.00 \$ 23.00 \$ 106.00 \$ 10.00 \$ 5.00 \$ 1.00 \$ 5.00 \$ 1.00 \$ 364.00 | | \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ | 34,666.10 729,223.10 50,000.00 172,720.00 2,205,330.00 2,100.00 4,185.00 7,534.00 5,480.00 2,548.00 | | \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ | 34,666.10 729,223.10 50,000.00 172,720.00 | |
| Temporary Seeding and Mulching MATI Subject to defect warranty financial assurance. A minimum of 20% shall retained until final acceptance (MAXIMUM OF 60% COMPLETE LOWED) ECTION 2 - PUBLIC 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) Removal of Asphalt (Full Depth) Removal of Asphalt (Planning-4") Removal of Striping Removal of Fencing Reised Median, Paved Regulatory Sign/Advisory Sign Guide/Street Name Sign | 1.0 5,080 20,805 210 837 7,534 1,096 | AC Section LS Tons CY SY SY Tons SY SY LF SF EA EA | \$ 50,000.00 \$ 34.00 \$ 61.00 \$ 17.00 \$ 23.00 \$ 106.00 \$ 10.00 \$ 5.00 \$ 1.00 \$ 5.00 \$ 1.00 \$ 5.00 \$ 5. | | \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ | 34,666.10 729,223.10 50,000.00 172,720.00 2,205,330.00 2,100.00 4,185.00 7,534.00 5,480.00 2,548.00 3,250.00 | | * | 34,666.10 729,223.10 50,000.01 172,720.01 - - 2,205,330.01 2,100.01 4,185.01 7,534.01 5,480.01 2,548.01 3,250.01 | |
| Temporary Seeding and Mulching MAII Subject to defect warranty financial assurance, A minimum of 20% shall 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) Removal of Asphalt (Full Depth) Removal of Asphalt (Planning-4") Removal of Striping Removal of Fencing Raised Median, Paved Regulatory Sign/Advisory Sign Guide/Street Name Sign Epoxy Pavement Marking | 1.0 5,080 20,805 210 837 7,534 1,096 | LS Tons CY SY SY Tons SY SY LF LF SF EA EA SF | \$ 50,000.00 \$ 34.00 \$ 61.00 \$ 17.00 \$ 35.00 \$ 106.00 \$ 10.00 \$ 5.00 \$ 10.00 \$ 5.00 \$ 10.00 \$ 1 | | \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ | 34,666.10 729,223.10 50,000.00 172,720.00 2,205,330.00 2,100.00 4,185.00 7,534.00 5,480.00 2,548.00 3,250.00 65,952.00 | | *** | 34,666.10 729,223.10 50,000.01 172,720.01 - - 2,205,330.01 2,100.01 4,185.01 7,534.01 5,480.01 5,480.01 2,548.01 3,250.01 65,952.01 | |
| Temporary Seeding and Mulching MAII Subject to defect warranty financial assurance, A minimum of 20% shall retained until final acceptance (MAXIMUM OF 60% 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) Removal of Asphalt (Full Depth) Removal of Asphalt (Planning-4") Removal of Striping Removal of Fencing Raised Median, Paved Regulatory Sign/Advisory Sign Guide/Street Name Sign Epoxy Pavement Marking Thermoplastic Pavement Marking | 1.0 5,080 20,805 210 837 7,534 1,096 7 13 4,122 87 | AC Section LS Tons CY SY Tons SY SY LF LF SF EA EA SF SF | \$ 50,000.00 \$ 34.00 \$ 61.00 \$ 17.00 \$ 23.00 \$ 106.00 \$ 10.00 \$ 1.00 \$ 1.00 \$ 1.00 \$ 5.00 \$ 10.00 \$ 10.00 \$ 10.00 \$ 10.00 \$ 10.00 \$ 10.00 \$ 250.00 \$ 364.00 \$ 250.00 \$ 16.00 \$ 28.00 | | \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ | 34,666.10 729,223.10 50,000.00 172,720.00 2,205,330.00 2,100.00 4,185.00 7,534.00 5,480.00 2,548.00 3,250.00 65,952.00 2,436.00 | | * | 34,666.10 729,223.10 50,000.00 172,720.00 - - - 2,205,330.00 2,100.00 4,185.00 7,534.00 5,480.00 - 2,548.00 3,250.00 65,952.00 2,436.00 | |
| Temporary Seeding and Mulching [Insert items not listed but part of construction plans] Subject to defect warranty financial assurance. A minimum of 20% shall 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) Removal of Asphalt (Full Depth) Removal of Asphalt (Planning-4") Removal of Striping Removal of Fencing Raised Median, Paved Regulatory Sign/Advisory Sign Guide/Street Name Sign Epoxy Pavement Marking Thermoplastic Pavement Marking Barricade - Type 3 | 1.0 5,080 20,805 210 837 7,534 1,096 | AC Section LS Tons CY SY SY Tons SY SY LF LF SF EA SF EA | \$ 50,000.00 \$ 34.00 \$ 61.00 \$ 17.00 \$ 23.00 \$ 106.00 \$ 10.00 \$ 10.00 \$ 5.00 \$ 10.00 \$ 5.00 \$ 10.00 \$ 5.00 \$ 10.00 \$ 250.00 \$ 16.00 \$ 28.00 \$ 241.00 | | \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ | 34,666.10 729,223.10 50,000.00 172,720.00 2,205,330.00 2,100.00 4,185.00 7,534.00 5,480.00 2,548.00 3,250.00 65,952.00 | | * * * * * * * * * * * * * * * * * * * | 34,666.10 729,223.10 50,000.00 172,720.00 - - - 2,205,330.00 2,100.00 4,185.00 7,534.00 5,480.00 - 2,548.00 3,250.00 65,952.00 2,436.00 | |
| Temporary Seeding and Mulching [insert items not listed but part of construction plans] **Subject to defect warranty financial assurance. A minimum of 20% shall 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) Removal of Asphalt (Full Depth) Removal of Asphalt (Planning-4") Removal of Striping Removal of Fencing Raised Median, Paved Regulatory Sign/Advisory Sign Guide/Street Name Sign Epoxy Pavement Marking Thermoplastic Pavement Marking Barricade - Type 3 | 1.0 5,080 20,805 210 837 7,534 1,096 7 13 4,122 87 | AC of Constr Section LS Tons CY SY SY Tons SY SY LF LF SF EA EA SF EA EA | \$ 50,000.00 \$ 34.00 \$ 17.00 \$ 23.00 \$ 106.00 \$ 10.00 \$ 10.00 \$ 5.00 \$ 10.00 \$ 5.00 \$ 10.00 \$ 250.00 \$ 28.00 \$ 241.00 \$ 29.00 | | * | 34,666.10 729,223.10 50,000.00 172,720.00 2,205,330.00 2,100.00 4,185.00 7,534.00 5,480.00 2,548.00 3,250.00 65,952.00 2,436.00 1,928.00 | | *** * * * * * * * * * * * * * * * * * * | 34,666.10 729,223.10 50,000.00 172,720.00 - - - 2,205,330.00 2,100.00 4,185.00 7,534.00 5,480.00 - 2,548.00 3,250.00 65,952.00 2,436.00 | |
| Temporary Seeding and Mulching [insert items not listed but part of construction plans] MAXI - Subject to defect warranty financial assurance. A minimum of 20% shall retained until final acceptance (MAXIMUM OF 80% COMPLETE LOWED) ECTION 2 - PUBLIC 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) Removal of Asphalt (Full Depth) Removal of Asphalt (Planning-4") Removal of Striping Removal of Fencing Raised Median, Paved Regulatory Sign/Advisory Sign Guide/Street Name Sign Epoxy Pavement Marking Thermoplastic Pavement Marking Barricade - Type 1 | 1.0 5,080 20,805 210 837 7,534 1,096 7 13 4,122 87 | AC Section LS Tons CY SY SY Tons SY SY LF LF SF EA SF EA | \$ 50,000.00 \$ 34.00 \$ 61.00 \$ 17.00 \$ 23.00 \$ 106.00 \$ 10.00 \$ 10.00 \$ 5.00 \$ 10.00 \$ 5.00 \$ 10.00 \$ 5.00 \$ 10.00 \$ 250.00 \$ 16.00 \$ 28.00 \$ 241.00 | | \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ | 34,666.10 729,223.10 50,000.00 172,720.00 2,205,330.00 2,100.00 4,185.00 7,534.00 5,480.00 2,548.00 3,250.00 65,952.00 2,436.00 | | * * * * * * * * * * * * * * * * * * * | 34,666.1 729,223.10 50,000.0 172,720.0 - - 2,205,330.0 2,100.0 4,185.0 7,534.0 5,480.0 - 2,548.0 3,250.0 65,952.0 2,436.0 | |
| Temporary Seeding and Mulching [Insert items not listed but part of construction plans] Subject to defect warranty financial assurance, A minimum of 20% shall 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) Removal of Asphalt (Pull Depth) Removal of Asphalt (Planning-4") Removal of Fencing Removal of Fencing 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) | 1.0 5,080 20,805 210 837 7,534 1,096 7 13 4,122 87 | AC of Constr Section LS Tons CY SY SY Tons SY LF LF SF EA EA EA LF | \$ 50,000.00 \$ 34.00 \$ 61.00 \$ 17.00 \$ 23.00 \$ 106.00 \$ 10.00 \$ 5.00 \$ 1.00 \$ 5.00 \$ 1.00 \$ 250.00 \$ 16.00 \$ 250.00 \$ 364.00 \$ 250.00 \$ 241.00 \$ 29.00 \$ 35.00 | | * | 34,666.10 729,223.10 50,000.00 172,720.00 2,205,330.00 2,100.00 4,185.00 7,534.00 5,480.00 2,548.00 3,250.00 65,952.00 2,436.00 1,928.00 | | *** * * * * * * * * * * * * * * * * * * | 34,666.1 729,223.10 50,000.0 172,720.0 - - 2,205,330.0 2,100.0 4,185.0 7,534.0 5,480.0 - 2,548.0 3,250.0 65,952.0 2,436.0 | |
| Insert items not listed but part of construction plans] MAII Subject to defect warranty financial assurance, A minimum of 20% shall retained until final acceptance (MAXIMUM OF 60% COMPLETE LOWED) ECTION 2 - PUBLIC 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) Removal of Asphalt (Full Depth) Removal of Asphalt (Planning-4") Removal of Striping Removal of Fencing 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) | 1.0 5,080 20,805 210 837 7,534 1,096 7 13 4,122 87 | AC Section LS Tons CY SY SY Tons SY LF LF SF EA EA EA LF LF LF | \$50,000.00 \$ 34.00 \$ 61.00 \$ 17.00 \$ 23.00 \$ 106.00 \$ 10.00 \$ 10.00 \$ 10.00 \$ 5.00 \$ 10.00 \$ 5.00 \$ 10.00 \$ 250.00 \$ 16.00 \$ 250.00 \$ 16.00 \$ 364.00 \$ 241.00 \$ 29.00 \$ 35.00 \$ 35.00 | | \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ | 34,666.10 729,223.10 50,000.00 172,720.00 2,205,330.00 2,100.00 4,185.00 7,534.00 5,480.00 2,548.00 3,250.00 65,952.00 2,436.00 1,928.00 | | *** * * * * * * * * * * * * * * * * * * | 34,666.1 729,223.10 50,000.0 172,720.0 - - 2,205,330.0 2,100.0 4,185.0 7,534.0 5,480.0 - 2,548.0 3,250.0 65,952.0 2,436.0 | |
| Temporary Seeding and Mulching [Insert items not listed but part of construction plans] MAII Subject to defect warranty financial assurance, A minimum of 20% shall retained until final acceptance (MAXIMUM OF 60% COMPLETE LOWED) ECTION 2 - PUBLIC 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) Removal of Asphalt (Full Depth) Removal of Asphalt (Full Depth) Removal of Striping Removal of Fencing 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) Curb and Gutter, Type C (Ramp) | 1.0 5,080 20,805 210 837 7,534 1,096 7 13 4,122 87 | LS Tons CY SY SY Tons SY SY EA EA EA EA LF LF LF LF | \$50,000.00 \$ 34.00 \$ 61.00 \$ 17.00 \$ 35.00 \$ 106.00 \$ 10.00 \$ 10.00 \$ 10.00 \$ 10.00 \$ 10.00 \$ 250.00 \$ 16.00 \$ 241.00 \$ 28.00 \$ 241.00 \$ 29.00 \$ 35.00 \$ 35.00 \$ 35.00 | | \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ | 34,666.10 729,223.10 50,000.00 172,720.00 2,205,330.00 2,100.00 4,185.00 7,534.00 5,480.00 2,548.00 3,250.00 65,952.00 2,436.00 1,928.00 | | *** * * * * * * * * * * * * * * * * * * | 34,666.1 729,223.10 50,000.0 172,720.0 | |
| Temporary Seeding and Mulching MAII Subject to defect warranty financial assurance, A minimum of 20% shall retained until final acceptance (MAXIMUM OF 60% 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) Removal of Asphalt (Full Depth) Removal of Asphalt (Planning-4") Removal of Striping Removal of Fencing 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) | 1.0 5,080 20,805 210 837 7,534 1,096 7 13 4,122 87 | AC of Constr Section LS Tons CY SY Tons SY SY LF LF SF EA EA EA LF LF LF LF LF LF SY | \$50,000.00 \$ 34.00 \$ 61.00 \$ 17.00 \$ 35.00 \$ 106.00 \$ 10.00 \$ 10.00 \$ 10.00 \$ 5.00 \$ 10.00 \$ 5.00 \$ 10.00 \$ 5.00 \$ 10.00 \$ 5.00 \$ 10.00 \$ 364.00 \$ 250.00 \$ 241.00 \$ 29.00 \$ 35.00 \$ 35.00 \$ 28.00 \$ 35.00 \$ 28.00 \$ 35.00 \$ 35.00 | | \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ | 34,666.10 729,223.10 50,000.00 172,720.00 2,205,330.00 2,100.00 4,185.00 7,534.00 5,480.00 2,548.00 3,250.00 65,952.00 2,436.00 1,928.00 | | *** * * * * * * * * * * * * * * * * * * | 34,666.10 729,223.10 50,000.01 172,720.00 | |
| Temporary Seeding and Mulching Insert ilems not listed but part of construction plans | 1.0 5,080 20,805 210 837 7,534 1,096 7 13 4,122 87 | AC of Constr Section LS Tons CY SY SY Tons SY SY LF LF SF EA EA LF LF LF SF EA EA SF SF EA EA SF SF EA EA SF SF EA SF SF SF SF SF SF SF SF SF S | \$ 50,000.00 \$ 34.00 \$ 61.00 \$ 17.00 \$ 23.00 \$ 10.00 \$ 10.00 \$ 10.00 \$ 10.00 \$ 5.00 \$ 10.00 \$ 5.00 \$ 10.00 \$ 250.00 \$ 364.00 \$ 250.00 \$ 364.00 \$ 250.00 \$ 365.00 \$ 35.00 \$ 36.00 \$ 36.0 | | * | 34,666.10 729,223.10 50,000.00 172,720.00 2,205,330.00 2,100.00 4,185.00 7,534.00 5,480.00 2,548.00 3,250.00 65,952.00 2,436.00 1,928.00 | | * | 34,666.10 729,223.10 50,000.00 172,720.00 | |
| Temporary Seeding and Mulching [insert items not listed but part of construction plans] MAII - Subject to defect warranty financial assurance. A minimum of 20% shall retained until final acceplance (MAXIMUM OF 80% COMPLETE LLOWED) ECTION 2 - PUBLIC 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) Removal of Asphalt (Full Depth) Removal of Asphalt (Planning-4") Removal of Striping Removal of Fencing 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) | 1.0 5,080 20,805 210 837 7,534 1,096 7 13 4,122 87 | AC of Constr Section LS Tons CY SY Tons SY SY LF LF SF EA EA EA LF LF LF LF LF LF SY | \$50,000.00 \$ 34.00 \$ 61.00 \$ 17.00 \$ 35.00 \$ 106.00 \$ 10.00 \$ 10.00 \$ 10.00 \$ 5.00 \$ 10.00 \$ 5.00 \$ 10.00 \$ 5.00 \$ 10.00 \$ 5.00 \$ 10.00 \$ 5.00 \$ 10.00 \$ 10.00 | | \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ | 34,666.10 729,223.10 50,000.00 172,720.00 2,205,330.00 2,100.00 4,185.00 7,534.00 5,480.00 2,548.00 3,250.00 65,952.00 2,436.00 1,928.00 | | *** * * * * * * * * * * * * * * * * * * | 34,666.10 729,223.10 50,000.00 172,720.00 | |
| Temporary Seeding and Mulching [Insert ilems not listed but part of construction plans] MAII - Subject to defect warranty financial assurance. A minimum of 20% shall e retained until final acceplance (MAXIMUM OF 80% COMPLETE LLOWED) SECTION 2 - PUBLIC 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 (6" thick) Asphalt Pavement (6" thick) Asphalt Pavement (147 lbs/cf)" thick Removal of Asphalt (Full Depth) Removal of Asphalt (Planning-4") Removal of Striping Removal of Fencing 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) Curb and Gutter, Type C (Ramp) 4" Sidewalk (common areas only) 5" Sidewalk | 1.0 5,080 20,805 210 837 7,534 1,096 7 13 4,122 87 | AC of Constr Section LS Tons CY SY SY Tons SY SY LF LF SF EA EA LF LF LF SF EA EA SF SF EA EA SF SF EA EA SF SF EA SF SF SF SF SF SF SF SF SF S | \$ 50,000.00 \$ 34.00 \$ 61.00 \$ 17.00 \$ 23.00 \$ 10.00 \$ 10.00 \$ 10.00 \$ 10.00 \$ 5.00 \$ 10.00 \$ 5.00 \$ 10.00 \$ 250.00 \$ 364.00 \$ 250.00 \$ 364.00 \$ 250.00 \$ 365.00 \$ 35.00 \$ 36.00 \$ 36.0 | | * | 34,666.10 729,223.10 50,000.00 172,720.00 2,205,330.00 2,100.00 4,185.00 7,534.00 5,480.00 2,548.00 3,250.00 65,952.00 2,436.00 1,928.00 | | * | 34,666.10 729,223.10 50,000.00 172,720.00 | |

| PROJECT INFORMATION | | | | | | | | | |
|--|-----------|--------------|--|--|--|--|--|--|--|
| Saddlehorn Ranch Filing 2 Improvements | 1/19/2023 | SF-21-033 | | | | | | | |
| Project Name | Date | PCD File No. | | | | | | | |

| | TO SECULIAR DE LA COMPANIO | | | | | | | (with Pre-Plat Construction) | | |
|--|----------------------------|-------|-------|-----------|----|----|------------------|------------------------------|----------|------------------|
| escription | Quantity | Units | | Cost | | | Total | % Complete | R | emaining |
| Cross Pan, local (8" thick, 6' wide to include return) | | LF | S | 73.00 | * | \$ | (4) | | \$ | := |
| Cross Pan, collector (9" thick, 8' wide to include return) | | LF | S | 111.00 | | \$ | 20 | | \$ | · · · |
| Curb Opening with Drainage Chase | | EA | s | 1,790.00 | - | 5 | | | \$ | - |
| Guardrail Type 7 (Concrete) | | LF | S | 87.00 | = | \$ | - | | \$ | |
| Guardrail End Anchorage | | EA | s | 2,538.00 | = | \$ | 541 | | \$ | 12 |
| _ | | EA | S | 4,556.00 | = | \$ | | | \$ | - 2 |
| Guardrail Impact Attenuator | | LF | \$ | 95.00 | | | 16.1 / 18.1 / | | | - |
| Sound Barrier Fence (CMU block, 6' high) | | | | | | \$ | 19. 18. | | \$ | |
| Sound Barrier Fence (panels, 6' high) | | LF | \$ | 97.00 | = | \$ | | | \$ | |
| Electrical Conduit, Size = | | LF | S | 20.00 | = | \$ | 3 | | \$ | - |
| Traffic Signal, (provide engineer's estimate) | | EA | | | # | \$ | 375 | | \$ | • |
| | | | | | = | \$ | | | \$ | - |
| [insert items not listed but part of construction plans] | | | | | == | \$ | - | | \$ | |
| TORM DRAIN IMPROVEMENTS | | | | | | | | | | |
| | | | | | | | | | | |
| Concrete Box Culvert (M Standard), Size (W x H) | | LF | | | = | \$ | :21 | | \$ | - |
| 18" Reinforced Concrete Pipe | 223 | LF | \$ | 76.00 | = | \$ | 16,948.00 | | \$ | 16,948.00 |
| 24" Reinforced Concrete Pipe | 123 | LF | \$ | 91.00 | = | \$ | 11,193.00 | | \$ | 11,193.00 |
| 19" X 20" Horizontal Elliptical Reinforced Concrete Pipe | 68 | LF | \$ | 100.00 | | \$ | 6,800.00 | | \$ | 6,800.00 |
| 30" Reinforced Concrete Pipe | 44 | LF | \$ | 114.00 | = | \$ | 5,016.00 | | \$ | 5,016.00 |
| | | LF | \$ | 140.00 | _ | \$ | 5,010,00 | | \$ | 3,525100 |
| 36" Reinforced Concrete Pipe | | LF | \$ | | | | | | | - |
| 42" Reinforced Concrete Pipe | | | | 187.00 | = | \$ | 200 | | \$ | |
| 48" Reinforced Concrete Pipe | | LF | \$ | 228.00 | = | \$ | - | | \$ | |
| 54" Reinforced Concrete Pipe | | LF | \$ | 297.00 | = | \$ | 12.1 | | \$ | 51 |
| 60" Reinforced Concrete Pipe | | LF | \$ | 348.00 | = | \$ | 300 | | \$ | 200 |
| 66" Reinforced Concrete Pipe | | LF | \$ | 402.00 | = | \$ | 32 | | \$ | - |
| 72" Reinforced Concrete Pipe | | LF | \$ | 460.00 | = | \$ | 3.5 | | \$ | |
| 18" Corrugated Steel Pipe | | LF | \$ | 98.00 | = | \$ | · · · | | \$ | 95. |
| 24" Corrugated Steel Pipe | | LF | \$ | 112.00 | = | \$ | (20) | | \$ | |
| 30" Corrugated Steel Pipe | 16 | LF | \$ | 143.00 | = | \$ | 2,288.00 | | \$ | 2,288.00 |
| - ' | | LF | \$ | 171.00 | = | \$ | -, | | \$ | |
| 36" Corrugated Steel Pipe | | LF | \$ | 197.00 | = | \$ | | | \$ | 197.0 |
| 42" Corrugated Steel Pipe | | LF | | | | | 120 | 1 | | 22.1 |
| 48" Corrugated Steel Pipe | | | \$ | 207.00 | = | \$ | | | \$ | |
| 54" Corrugated Steel Pipe | | LF | \$ | 304,00 | = | \$ | =₹ 0 | | \$ | |
| 60" Corrugated Steel Pipe | | LF | \$ | 328.00 | = | \$ | (*) | | \$ | |
| 66" Corrugated Steel Pipe | | LF | \$ | 397.00 | = | \$ | 199 | | \$ | · |
| 72" Corrugated Steel Pipe | | LF | \$ | 467.00 | = | \$ | | | \$ | - |
| 78" Corrugated Steel Pipe | | LF | \$ | 537.00 | = | \$ | 288 | | \$ | 3.0 |
| 84" Corrugated Steel Pipe | | LF | \$ | 642.00 | = | \$ | 340 | | \$ | |
| 18" - Flared End Section (FES) | 6 | EA | \$ | 402.00 | | \$ | 2,412.00 | | \$ | 2,412.00 |
| 18" - Flared End Section (FES) | 8 | EA | \$ | 402.00 | | \$ | 3,216.00 | | \$ | 3,216.00 |
| | 4 | EA | \$ | 486.00 | | ¢ | 1,944.00 | | \$ | 1,944.00 |
| 24" - Flared End Section (FES) | | EA | \$ | 600.00 | | \$ | 1,200.00 | | \$ | 1,200.00 |
| 19" X 30" - Flared End Section (FES) | 2 | EA | \$ | | | | 1,200.00 | | \$ | 1,200.00 |
| 30"- Flared End Section (FES) | 2 | EA | Ф | 600.00 | | \$ | 1,200.00 | | Þ | 1,200.00 |
| Flared End Section (FES) RCP Size =30 | 1 | | \$ | 600.00 | = | \$ | 600.00 | | \$ | 600.00 |
| (unit cost = 6x pipe unit cost) | | EA | 10.00 | | | | | | | |
| Flared End Section (FES) CSP Size = | | | | | = | | 320 | | \$ | :40 |
| (unit cost = 6x pipe unit cost) | | EA | | | _ | 7 | | | 4 | |
| End Treatment- Headwall | | EA | | | = | \$ | : ¥1 | | \$ | 34.5 |
| End Treatment- Wingwall | | EA | | | == | \$ | 150 | | \$ | • |
| End Treatment - Cutoff Wall | | EA | | | = | \$ | 180 | | \$ | 9.0 |
| Curb Inlet (Type R) L=5', Depth < 5' | | EA | \$ | 6,703.00 | = | \$ | \$40° | | \$ | (4) |
| Curb Inlet (Type R) L=5', 5' ≤ Depth < 10' | | EA | \$ | | = | \$ | - | | \$ | 720 |
| | | EA | 82.8 | 10,092.00 | = | \$ | 7.50 | | \$ | 120 |
| | | | | | | | | | \$ | 5.40 |
| Curb Inlet (Type R) L =10', Depth < 5' | - 1 | EA | | 9,224.00 | = | \$ | | | | |
| Curb Inlet (Type R) L =10', 5' ≤ Depth < 10' | | EA | 5 | | = | \$ | | | \$ | |
| Curb Inlet (Type R) L =10', 10' ≤ Depth < 15' | | EA | | 11,901.00 | = | \$ | (Z) | | \$ | - |
| Curb Inlet (Type R) L =15', Depth < 5' | | EA | | 11,995.00 | = | \$ | (*) | | \$ | : * 0 |
| Curb Inlet (Type R) L =15', 5' ≤ Depth < 10' | | EA | \$ | 12,858.00 | = | \$ | (=) | | \$ | \$40 |
| | | | | | | | | | <i>t</i> | |
| Curb Inlet (Type R) L =15', 10' ≤ Depth < 15' | | EA | 40 | 14,061.00 | = | \$ | (*) | | \$ | ÷, |

| PROJECT INFORMATION | | | | | | | | | |
|--|-----------|--------------|--|--|--|--|--|--|--|
| Saddlehorn Ranch Filing 2 Improvements | 1/19/2023 | SF-21-033 | | | | | | | |
| Project Name | Date | PCD File No. | | | | | | | |

| | | | T | Unit | | | (with Pre- | Plat | Construction) |
|--|----------|---------|---------|----------|---|--------------------|------------|------|----------------|
| Description | Quantity | Units | | Cost | | Total | % Complete | | Remaining |
| Curb Inlet (Type R) L =20', Depth < 5' | | EA | \$ 1 | 2,783.00 | = | \$ 365 | | \$ | |
| Curb Inlet (Type R) L =20', 5' ≤ Depth < 10' | | EA | \$ 1 | 4,109.00 | = | \$ | | \$ | |
| Grated Inlet (Type D), Depth < 5' | | EA | \$ | 6,931.00 | = | \$ 28 7 | | \$ | 15 |
| Storm Sewer Manhole, Box Base | | EA | \$ 1 | 4,061.00 | = | \$ 3#3 | | \$ | (+ |
| Storm Sewer Manhole, Slab Base | | EA | \$ | 7,734.00 | = | \$ 227 | | \$ | := |
| Geotextile (Erosion Control) | | SY | \$ | 8.00 | = | \$ (2.) | | \$ | 7 |
| Rip Rap, d50 size from 6" to 24" | 476 | Tons | \$ | 97.00 | = | \$ 46,172.00 | | \$ | 46,172.00 |
| Rip Rap, Grouted | | Tons | \$ | 115.00 | = | \$ (4) | | \$ | - |
| Drainage Channel Construction, Size (W x H) | | LF | \$ | | = | \$ 3.0 | | \$ | |
| Drainage Channel Lining, Concrete | | CY | \$ | 689.00 | = | \$ 20 | | \$ | |
| Drainage Channel Lining, Rip Rap | | CY | \$ | 135.00 | = | \$ 35 I | | \$ | 14 |
| Drainage Channel Lining, Grass | | AC | \$ | 1,776,00 | = | \$ | | \$ | :2 |
| Drainage Channel Lining, Other Stabilization | | | | | = | \$ 383 | | \$ | 27 |
| | | | | | = | \$ 3#3:1 | | \$ | : - |
| [insert items not listed but part of construction plans] | | | | | = | \$ 227 | | \$ | |
| Subject to defect warranty financial assurance, A minimum of 20% shall be retained until final acceptance (MAXIMUM OF 80% COMPLETE LLOWED) | | Section | on 2 \$ | Subtotal | = | \$ 2,622,452.00 | | \$ | 2,622,452.00 |

ROADWAY IMPROVEMENTS

| | | | | | = | \$ | :e: | | \$ 1.0 |
|---|----------------------------|----------|-------|--------------|---------|----|------------|---|------------------|
| | | | | | = | \$ | | | \$ - |
| | | | | | = | \$ | · · | | \$ 52 |
| | | | | | = | \$ | | - | \$ |
| | | | | | = | \$ | | | \$:- |
| | | | | | = | \$ | 191 | | \$ 74 |
| TORM DRAIN IMPROVEMENTS | (Exception: Permanent Pond | /BMP sha | beite | emized under | Section | 1) | | | |
| | | | | | = | \$ | | | \$ 18 |
| | | | | | = | \$ | 12 | | \$ - |
| | | | | | = | \$ | - | | \$ 9 |
| | | | | | = | \$ | | | \$ 12 |
| | | | | | = | \$ | 340 | | \$ |
| | | | | | = | \$ | 2.0 | | \$ - |
| VATER SYSTEM IMPROVEMENTS | | | | | | | | | |
| Water Main Pipe (PVC), Size 8" | 6,800 | LF | \$ | 78.00 | = | \$ | 530,400.00 | | \$ 530,400.00 |
| Water Main Pipe (PVC), Size 12" | 1,696 | LF | \$ | 100.00 | | \$ | 169,600.00 | | \$ 169,600.00 |
| Water Main Pipe (Ductile Iron), Size 8" | | LF | \$ | 91,00 | = | \$ | | | \$ - |
| Water Main Pipe (Ductile Iron), Size 6" | 243 | LF | \$ | 66.00 | | \$ | 16,038.00 | | \$ 16,038.00 |
| Gate Valves, 8" | 22 | EA | \$ | 2,247,00 | = | \$ | 49,434.00 | | \$ 49,434.00 |

| | PROJECT INFORMATION | |
|--|---------------------|--------------|
| Saddlehorn Ranch Filing 2 Improvements | 1/19/2023 | SF-21-033 |
| Project Name | Date | PCD File No. |

| | | | | Unit | | | | (with Pre | -Plat | Construction) |
|--|-----------------------|----------------|-------|----------------|------|----|------------|------------|-------|------------------|
| Description | Quantity | Units | ts | Cost | | | Total | % Complete | | Remaining |
| Gate Valves, 12" | 6 | EA | \$ | 2,900.00 | | \$ | 17,400.00 | | \$ | 17,400.00 |
| Fire Hydrant Assembly, w/ all valves | 18 | EA | \$ | 7,978.00 | = | \$ | 143,604.00 | | \$ | 143,604.00 |
| Water Service Line Installation, inc. tap and valves | 42 | EA | \$ | 1,601.00 | = | \$ | 67,242.00 | | \$ | 67,242.00 |
| Fire Cistern Installation, complete | | EA | | | = | \$ | ⊕ : | | \$ | : * 7 |
| | | | 1 | | = | \$ | 190 | | \$ | : 40 |
| [insert items not listed but part of construction plans] | | | | | = | \$ | | | \$ | (a) |
| SANITARY SEWER IMPROVEMENTS | | | | | | | | | | |
| Sewer Main Pipe (PVC), Size 8" | | LF | \$ | 78.00 | = | \$ | | | \$ | (*) |
| Sanitary Sewer Manhole, Depth < 15 feet | | EA | \$ | 5,305.00 | = | \$ | | | \$ | (4) |
| Sanitary Service Line Installation, complete | | EA | \$ | 1,696.00 | = | \$ | :50 | | \$ | (5) |
| Sanitary Sewer Lift Station, complete | | EA | | | = | \$ | 3.00 | | \$ | |
| Daniely Donor Ent Diadon, Compress | | | | | = | \$ | 120 | | \$ | |
| [insert items not listed but part of construction plans] | | | | | = | 5 | 120 | | \$ | 9 |
| LANDSCAPING IMPROVEMENTS | (For subdivision spe | cific conditio | on of | approval, or F | PUD) | | | | | |
| | (, o. cabarribion ope | EA | | | = - | \$ | | | ŝ | (4) |
| | | EA | | | = | \$ | | | Ś | - |
| | | EA | | | = | \$ | | | \$ | |
| | | EA | İ | | = | \$ | 3 | | \$ | 39 |
| | | EA | | | = | \$ | | | \$ | (4) |
| - Section 3 is not subject to defect warranty requirements | | | on 3 | Subtotal | = | \$ | 993,718.00 | | \$ | 993,718.00 |
| | | | | 10.000.00 | 1923 | | 40,000,00 | | œ. | 40,000,00 |
| AS-BUILT PLANS (Public Improvements inc. Permaner | | LS | | 10,000.00 | = | \$ | 10,000.00 | | Ф | 10,000.00 |
| POND/BMP CERTIFICATION (inc. elevations and volun | ne calculations) | LS | \$ | 10,000.00 | = | \$ | 10,000.00 | | \$ | 10,000.0 |

Total Construction Financial Assurance _ \$ 4,365,393.10

(Sum of all section subtotals plus as-builts and pond/BMP certification)

Total Remaining Construction Financial Assurance (with Pre-Plat Construction) \$ 4,365,393.10

(Sum of all section totals less credit for items complete plus as-builts and pond/BMP certification)

Total Defect Warranty Financial Assurance \$ 561,875.40

(20% of all items identified as (*). To be collateralized at time of preliminary acceptance)

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.

Engineer (P.E. Seal Required)

Approved by Owner / Applicant

1/20/23

Date

Approved by El Paso County Engineer / ECM Administrator

Approved

By: Elizabeth Nijlkamp, PE

Date: 05/24/2023

B Paso County Department of Public Works

25043