

BID PACKAGE DISCOUNT WORKSHEET
GATES TRACT / WEST RIDGE SUBDIVISION

BIDDER'S NAME: _____

BID DATE: _____

GATES TRACT

OFF-SITE SEWER

SUBDIVISION UNIT 1

SUBDIVISION UNIT 2

GRAND TOTAL FOR ALL GATES TRACT: _____

PACKAGE DISCOUNT TO AWARD ALL 3 GATES PROJECTS: _____

NEW GRAND TOTAL FOR ALL GATES TRACT: _____

WEST RIDGE

WATERLINE EXTENSION

SUBDIVISION UNIT 1

SUBDIVISION UNIT 2

SUBDIVISION UNIT 3

GRAND TOTAL FOR ALL WEST RIDGE: _____

PACKAGE DISCOUNT TO AWARD ALL 4 WEST RIDGE PROJECTS: _____

NEW GRAND TOTAL FOR ALL WEST RIDGE: _____

GRAND TOTAL FOR ALL GATES AND WEST RIDGE (INCLUDES DISCOUNTS): _____

PACKAGE DISCOUNT TO AWARD ALL 3 GATES & 4 WEST RIDGE PROJECTS: _____

NEW GRAND TOTAL FOR ALL GATES & WEST RIDGE: _____

Bidders Initials _____

Date _____

**BID PROPOSAL SCHEDULE
GATES SUBDIVISION UNIT 2
BID SUMMARY**

BIDDER'S NAME: _____

GATES SUBDIVISION UNIT 2

| | |
|-----------------------------------|----------|
| LOT GRADING IMPROVEMENTS | \$ _____ |
| DRAINAGE IMPROVEMENTS | \$ _____ |
| STREET IMPROVEMENTS | \$ _____ |
| SANITARY SEWER IMPROVEMENTS* | \$ _____ |
| WATER IMPROVEMENTS* | \$ _____ |
| SEDIMENTATION AND EROSION CONTROL | \$ _____ |
| MISC. IMPROVEMENTS | \$ _____ |

TOTAL BASE BID: \$ _____

Note to Bidders:

- * Includes Warranty Assignments or Bonds, per SAWS General Construction Permit requirements.
- * Contractor is to perform an independent quantity take-off prior to signing the contract, to verify that the quantities given in the bid proposal are within three percent (3%) of the actual quantities required to complete the construction represented by the plans and specifications. If any quantity is found to be in error of more than three percent (3%), the Contractor shall notify the Engineer forty-eight (48) hours prior to signing the contract.
- * Bids shall include all Unit Price costs as indicated by the Contract Documents and Bid Form. The bid price submitted by the Contractor shall be the sum of the unit prices times the estimated quantity of each item shown in the bid form. However, the Contractor shall guarantee himself of the accuracy of the quantities shown in the bid form. The quantities shown are estimates only and indicate only the magnitude of the project and a basis for bid comparison. Any discrepancies in quantity or work necessary to fulfill the intent of the plans shall be included, whether a bid item is included or not. Any work required for which a bid item is not shown shall be considered subsidiary to other work items.

Bidders Initials _____
Date _____

**BID PROPOSAL SCHEDULE
GATES SUBDIVISION UNIT 2
LOT GRADING IMPROVEMENTS**

| NO. | DESCRIPTION | UNIT OF MEASURE | APPROX. QUANTITIES | UNIT PRICES | COST |
|-----|-------------------------|-----------------|-----------------------|-------------|----------|
| 1. | LOT CLEARING & GRUBBING | AC | 15.82 | \$ _____ | \$ _____ |
| 2. | LOT EXCAVATION | CY | 8,250 | \$ _____ | \$ _____ |
| 3. | LOT EMBANKMENT | CY | 20,882 | \$ _____ | \$ _____ |

TOTAL COST \$ _____

Note to Bidders:

- * All final lot grading shall be compacted in accordance with notes on the Lot Grading Plan
- * Contractor shall account for any shrinkage/swelling of soil material within bid price for excavation/embankment.
- * Contractor to field verify and survey the existing site topography and submit information to engineer prior to submitting final bid for verification. No shrinkage or swelling factor is accounted for in the engineering excavation and embankment quantities. Contractor to adjust unit price as he deems necessary to account for shrinkage and swelling.
- * Contractor is to perform an independent quantity take-off prior to signing the contract, to verify that the quantities given in the bid proposal are within three percent (3%) of the actual quantities required to complete the construction represented by the plans and specifications. If any quantity is found to be in error of more than three percent (3%), the Contractor shall notify the Engineer forty-eight (48) hours prior to signing the contract.
- * Bids shall include all Unit Price costs as indicated by the Contract Documents and Bid Form. The bid price submitted by the Contractor shall be the sum of the unit prices times the estimated quantity of each item shown in the bid form. However, the Contractor shall guarantee himself of the accuracy of the quantities shown in the bid form. The quantities shown are estimates only and indicate only the magnitude of the project and a basis for bid comparison. Any discrepancies in quantity or work necessary to fulfill the intent of the plans shall be included, whether a bid item is included or not. Any work required for which a bid item is not shown shall be considered subsidiary to other work items.

Bidders Initials _____
Date _____

**BID PROPOSAL SCHEDULE
GATES SUBDIVISION UNIT 2
DRAINAGE IMPROVEMENTS**

| NO. | DESCRIPTION | UNIT OF MEASURE | APPROX. QUANTITIES | UNIT PRICES | COST |
|------------------|-------------------------------|-----------------|-----------------------|-------------------|----------|
| Drain "A" | | | | | |
| 1. | DRAIN CLEARING | AC | 1.80 | \$ _____ | \$ _____ |
| 2. | DRAINAGE EXCAVATION | CY | 2,429 | \$ _____ | \$ _____ |
| 3. | DRAINAGE EMBANKMENT | CY | 163 | \$ _____ | \$ _____ |
| 4. | RE-VEGETATION | SY | 8,782 | \$ _____ | \$ _____ |
| | | | | \$ _____ | \$ _____ |
| Drain "B" | | | | | |
| 1. | DRAINAGE CLEARING | AC | 0.26 | \$ _____ | \$ _____ |
| 2. | DRAINAGE EXCAVATION | CY | 56 | \$ _____ | \$ _____ |
| 3. | DRAINAGE EMBANKMENT | CY | 95 | \$ _____ | \$ _____ |
| 4. | 6" CONCRETE RIP-RAP | SY | 39 | \$ _____ | \$ _____ |
| 5. | 10-12" ROCK RUBBLE (18" DEEP) | SY | 27 | \$ _____ | \$ _____ |
| 6. | BAFFLE BLOCKS | SY | 0.75 | \$ _____ | \$ _____ |
| 7. | CONCRETE SIDEWALK BOX | CY | 7 | \$ _____ | \$ _____ |
| 8. | PIPE HANDRAIL | LF | 28 | \$ _____ | \$ _____ |
| 9. | RE-VEGETATION | SY | 1,158 | \$ _____ | \$ _____ |
| | | | | \$ _____ | \$ _____ |
| | | | | TOTAL COST | \$ _____ |

Note to Bidders:

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Date _____

**BID PROPOSAL SCHEDULE
GATES SUBDIVISION UNIT 2
STREET IMPROVEMENTS**

| NO. | DESCRIPTION | UNIT OF MEASURE | APPROX. QUANTITIES | UNIT PRICES | COST |
|-----|---|-----------------|-----------------------|-------------|------|
| 1. | MOBILIZATION | LS | 1 | \$ | \$ |
| 2. | CLEARING & GRUBBING (Streets & Easements) | AC | 4.97 | \$ | \$ |
| 3. | EXCAVATION | CY | 12,804 | \$ | \$ |
| 4. | EMBANKMENT | CY | 3,260 | \$ | \$ |
| 5. | 2" HMAC, TYPE D | SY | 14,791 | \$ | \$ |
| 6. | 2" HMAC, TYPE C | SY | 6,861 | \$ | \$ |
| 7. | 18.5" FLEX BASE | SY | 3,318 | \$ | \$ |
| 8. | 16" FLEX BASE | SY | 3,542 | \$ | \$ |
| 9. | 10" FLEX BASE | SY | 7,931 | \$ | \$ |
| 10. | 8" LIME STABILIZATION | SY | 6,861 | \$ | \$ |
| 11. | 6" LIME STABILIZATION | SY | 7,931 | \$ | \$ |
| 12. | CONCRETE CURB | SY | 7,560 | \$ | \$ |
| 13. | REMOVE HEADER CURB | LF | 140.0 | \$ | \$ |
| 14. | HEADER CURB | LF | 84.0 | \$ | \$ |
| 15. | REMOVE TIMBER GUARD POST | EA | 20 | \$ | \$ |
| 16. | TIMBER GUARD POST | EA | 10 | \$ | \$ |
| 17. | 4' SIDEWALK | LF | 77 | \$ | \$ |
| 18. | 6' SIDEWALK | LF | 1,391 | \$ | \$ |
| 19. | STRIPING | LS | 1 | \$ | \$ |
| 20. | SIGNAGE | LS | 1 | \$ | \$ |

TOTAL COST \$

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- * Street base and subgrade material is measured per square yard between curbs of the specified thickness required. The cost of the base and subgrade material under and behind the curb is to be included in the cost of the curb.
- * Costs associated with installation of wheelchair ramps shall be included in the cost of the sidewalks. (no separate pay item)

Bidders Initials _____
Date _____

BID PROPOSAL SCHEDULE GATES SUBDIVISION UNIT 2 SANITARY SEWER IMPROVEMENTS

| NO. | DESCRIPTION | UNIT OF MEASURE | APPROX. QUANTITIES | UNIT PRICES | COST |
|-----|------------------------------------|-----------------|--------------------|-------------|------|
| 1. | SANITARY SEWER PIPE | | | | |
| | 8" SDR 26 6' - 8' | LF | 1,005 | \$ | \$ |
| | 8" SDR 26 8' - 10' | LF | 1,953 | \$ | \$ |
| | 8" SDR 26 10' - 12' | LF | 408 | \$ | \$ |
| | 8" SDR 26 12' - 14' | LF | 230 | \$ | \$ |
| 2. | SANITARY SEWER PIPE (160 PSI) | | | \$ | \$ |
| | 8" SDR 26 (160 PSI) 6' - 8' | LF | 20 | \$ | \$ |
| | 8" SDR 26 (160 PSI) 8' - 10' | LF | 20 | \$ | \$ |
| 2. | CONCRETE ENCASEMENT | CY | 1.5 | \$ | \$ |
| 3. | STANDARD MANHOLE | EACH | 14 | \$ | \$ |
| 4. | MANHOLE EXTRA DEPTH | VF | 34.8 | \$ | \$ |
| 5. | MANHOLE RING ENCASEMENT | EACH | 18 | \$ | \$ |
| 6. | ADJUST EXISTING MANHOLE | EACH | 3 | \$ | \$ |
| 7. | 6" SANITARY SEWER LATERAL (SDR 26) | LF | 4,506 | \$ | \$ |
| 8. | 6" VERTICAL STACKS | VF | 31.5 | \$ | \$ |
| 9. | EXTERNAL DROP STRUCTURE | VF | 18 | \$ | \$ |
| 10. | TIE-IN TO EXISTING MANHOLE | EACH | 4 | \$ | \$ |
| 11. | TRENCH EXCAVATION PROTECTION | LF | 3,636 | \$ | \$ |
| 12. | TV VIDEO SEWER LINE | LF | 3,636 | \$ | \$ |

TOTAL COST \$

Note to Bidders:

- * Unit cost of 6" Sanitary Sewer Lateral shall include WYES, fittings, cleanouts, and trench excavation protection.
- * Refer quantities to the current San Antonio Water System (SAWS) Standard Specifications for Construction (April 2014 or Later). A SAWS GCP (General Construction Permit) is required. Contractor shall provide proof of trench compaction test results as tested by a Geotechnical Engineer, to comply with SAWS GCP. Cost of first time testing to be paid by owner. Cost of required retesting shall be paid by Contractor.
- * Contractor is to perform an independent quantity take-off prior to signing the contract, to verify that the quantities given in the bid proposal are within three percent (3%) of the actual quantities required to complete the construction represented by the plans and specifications. If any quantity is found to be in error of more than three percent (3%), the Contractor shall notify the Engineer forty-eight (48) hours prior to signing the contract.
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BID PROPOSAL SCHEDULE GATES SUBDIVISION UNIT 2 WATER IMPROVEMENTS

| NO. | DESCRIPTION | UNIT OF MEASURE | APPROX. QUANTITIES | UNIT PRICES | COST |
|-----------------|---|-----------------|--------------------|-------------|----------|
| PHASE I | | | | | |
| 1. | TRENCH EXCAVATION PROTECTION | LF | 3,932 | \$ _____ | \$ _____ |
| 2. | HYDROSTATIC TESTING | LF | 3,932 | \$ _____ | \$ _____ |
| 3. | MACHINE CHLORINATION | LF | 3,932 | \$ _____ | \$ _____ |
| 4. | 8" C-900 PVC PIPE | LF | 3,304 | \$ _____ | \$ _____ |
| 5. | 12" C-909 PVC PIPE | LF | 628 | \$ _____ | \$ _____ |
| 6. | DUCTILE IRON FITTINGS | TON | 0.68 | \$ _____ | \$ _____ |
| 7. | 12" GATE VALVE & BOXES, M.J. | EACH | 1 | \$ _____ | \$ _____ |
| 8. | 8" GATE VALVE & BOXES, M.J. | EACH | 7 | \$ _____ | \$ _____ |
| 9. | 1" SHORT DUAL SERVICE W/ 5/8" METER & PRV | EACH | 34 | \$ _____ | \$ _____ |
| 10. | 1" LONG DUAL SERVICE W/ 5/8" METER | EACH | 24 | \$ _____ | \$ _____ |
| 11. | 3/4" SHORT SINGLE SERVICE W/ 5/8" METER | EACH | 3 | \$ _____ | \$ _____ |
| 12. | 3/4" LONG SINGLE SERVICE W/ 5/8" METER | EACH | 4 | \$ _____ | \$ _____ |
| 13. | 3/4" IRRIGATION SERVICE W/ 3/4" METER | EACH | 1 | \$ _____ | \$ _____ |
| 14. | FIRE HYDRANT ASSEMBLY | EACH | 9 | \$ _____ | \$ _____ |
| 15. | 2" BLOWOFFS (PERM) | EACH | 2 | \$ _____ | \$ _____ |
| 16. | 8" WATER TIE IN | EACH | 3 | \$ _____ | \$ _____ |
| 17. | 12" WATER TIE IN | EACH | 1 | \$ _____ | \$ _____ |
| PHASE II | | | | | |
| 1. | CAST IRON METER BOXES | EACH | 124 | \$ _____ | \$ _____ |

TOTAL COST \$ _____

Note to Bidders:

- * Cost of joint restraint facilities shall be included in the cost for PVC pipe (no separate pay item)
- * Fitting weights are based on S.A.W.S. weights for Compact M.J. Fittings
- * Service cost shall include cost of 4" PVC sleeve
- * Cost of pipe to include bedding & backfill
- * Water tie-in to include all fittings necessary for completion and sanitization including 2" temporary blowoff
- * Cost of irrigation services shall include cost of 4" pvc sleeves and/or conduits.
- * Note: Refer quantities to the current San Antonio Water System (SAWS) Standard Specifications for Construction (April 2014 or Later). A SAWS GCP (General Construction Permit) is required. Contractor shall provide proof of trench compaction test results as tested by a Geotechnical Engineer, to comply with SAWS GCP. Cost of first time testing to be paid by owner. Cost of required retesting shall be paid by Contractor.
- * Contractor is to perform an independent quantity take-off prior to signing the contract, to verify that the quantities given in the bid proposal are within three percent (3%) of the actual quantities required to complete the construction represented by the plans and specifications. If any quantity is found to be in error of more than three percent (3%), the Contractor shall notify the Engineer forty-eight (48) hours prior to signing the contract.
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BID PROPOSAL SCHEDULE
GATES SUBDIVISION UNIT 2
SEDIMENTATION & EROSION CONTROL

| NO. | DESCRIPTION | UNIT OF MEASURE | APPROX. QUANTITIES | UNIT PRICES | COST |
|-----|----------------------------------|-----------------|-----------------------|-------------|----------|
| 1. | STABILIZED CONSTRUCTION ENTRANCE | EA | 1 | \$ _____ | \$ _____ |
| 2. | CONCRETE WASHOUT PIT | EA | 1 | \$ _____ | \$ _____ |
| 3. | SILT FENCE - POST CONSTRUCTION | LF | 5,421 | \$ _____ | \$ _____ |
| 4. | INLET PROTECTION | LF | 34 | \$ _____ | \$ _____ |
| 5. | ROCK BERM | LF | 53 | \$ _____ | \$ _____ |

TOTAL COST \$ _____

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- * Contractor shall provide BMP to protect the perimeter floodplain from any stockpile.

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BID PROPOSAL SCHEDULE
GATES SUBDIVISION UNIT 2
MISC. IMPROVEMENTS

Additive Item:

| NO. | DESCRIPTION | UNIT OF MEASURE | APPROX. QUANTITIES | UNIT PRICES | COST |
|-----|---------------------------------|-----------------|-----------------------|-------------|------|
| 1. | IMPORT MATERIAL | CY | | \$ | \$ |
| 2. | EXPORT MATERIAL | CY | | \$ | \$ |
| 3. | (3) 6" & (2) 4" SCH 80 CONDUITS | LF | | \$ | \$ |
| 4. | (2) 4" SCH 80 CONDUITS | LF | 76 | \$ | \$ |
| 5. | REMOVE EXISTING SIDEWALK | LF | | \$ | \$ |
| 6. | RETAINING WALL | SY | | \$ | \$ |
| 7. | PAYMENT & PERFORMANCE BOND | LS | | \$ | \$ |

TOTAL COST \$

Note to Bidders:

- * Conduit line items are just to acquire Unit Price. Actual quantities will be pending municipalities final design.
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