

BID TABULATION FOR:

CONSTRUCTION OF THE DETENTION AND GRADING  
TO SERVE SAMARA PHASE 3  
GALVESTON COUNTY MUNICIPAL UTILITY DISTRICT NO. 73  
CITY OF LEAGUE CITY, GALVESTON COUNTY, TEXAS  
OCTOBER 4, 2024  
LJA ENGINEERING, INC.  
C CORTEZ  
OCTOBER 4, 2024  
0386-3023 (9.0)

BID OPENING DATE:  
BID OPENING LOCATION:  
TABULATION BY:  
TABULATION DATE:  
LJA JOB NO.

| BIDDER'S NAME                   | TOTAL AMOUNT BID | BID INCLUDING ALTERNATE BID<br>NO. 1 ITEMS |
|---------------------------------|------------------|--|
| 1) SONORA CONSTRUCTION          | \$2,733,238.40   | \$12,793,233.20                            |
| 2) TMW LAND SERVICES            | \$2,793,146.30   | \$10,255,670.30                            |
| 3) DC CONTRACTING SERVICES, LLC | \$2,968,727.00   | \$8,536,343.25                             |
| 4) TEXAN DIRT, LLC              | \$3,019,525.00   | \$8,199,221.45                             |
| 5) R CONSTRUCTION CIVIL, LLC    | \$3,181,586.25   | \$8,544,521.75                             |
| 6) RT ELLIS EXCAVATING INC      | \$3,434,300.15   | \$10,107,180.85                            |
| 7) LONGHORN EXCAVATORS, INC.    | \$3,469,869.00   | \$10,839,511.80                            |

CALENDAR DAYS 80/95



I, JAMES POTTHARST, P.E., hereby certify these bid tabulations to be true and correct.

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| ITEM                                  | DESCRIPTION  | UNIT | QTY    | 1) SONORA CONSTRUCTION |                       | 2) TMW LAND SERVICES |                       | 3) DC CONTRACTING SERVICES, LLC |                       |
|---------------------------------------|--|------|--------|------------------------|-----------------------|----------------------|-----------------------|---------------------------------|-----------------------|
|                                       |  |      |        | UNIT COST              | TOTAL COST            | UNIT COST            | TOTAL COST            | UNIT COST                       | TOTAL COST            |
| <b>DETENTION POND ITEMS</b>           |  |      |        |                        |                       |                      |                       |                                 |                       |
| 1                                     | EXCAVATION OF DETENTION POND 1 EXPANSION, TO BE USED AS FILL FOR MAINTENANCE BERM AND SIDE SLOPES OF POND 1 EXPANSION, TO INCLUDE SITE PREPARATION, PROOF ROLLING OF FILL AREAS, DEMUCKING OF ANY UNSUITABLE SOILS WITHIN ANY FILL PLACEMENT AREA, HAULING, STRIPPING, PLACEMENT AND COMPACTION TO 95% STANDARD PROCTOR DENSITY (ASTM D698) OF PROPOSED FILL AREA, TO BE USED FOR FILL WITHIN PROPOSED FILL AREA, AS INDICATED ON PLANS, COMPLETE IN PLACE | CY   | 4403   | \$3.59                 | \$15,806.77           | \$3.70               | \$16,291.10           | \$3.00                          | \$13,209.00           |
| 2                                     | EXCAVATION OF DETENTION POND 1 EXPANSION TO BE USED AS FILL FOR FUTURE PARK SPACE ADJACENT TO POND 1 EXPANSION, TO INCLUDE SITE PREPARATION, PROOF ROLLING OF FILL AREAS, DEMUCKING OF ANY UNSUITABLE SOILS WITHIN ANY FILL PLACEMENT AREA, HAULING, STRIPPING, PLACEMENT AND COMPACTION TO 95% STANDARD PROCTOR DENSITY (ASTM D698) OF PROPOSED FILL AREA, TO BE USED FOR FILL WITHIN PROPOSED FILL AREA, AS INDICATION ON PLANS, COMPLETE IN PLACE       | CY   | 15377  | \$3.59                 | \$55,203.43           | \$3.70               | \$56,894.90           | \$3.00                          | \$46,131.00           |
| 3                                     | EXCAVATION OF DETENTION POND 1 EXPANSION TO BE USED AS FILL FOR PIPELINE CORRIDOR ADJACENT TO POND 1 EXPANSION, TO INCLUDE SITE PREPARATION, PROOF ROLLING OF FILL AREAS, DEMUCKING OF ANY UNSUITABLE SOILS WITHIN ANY FILL PLACEMENT AREA, HAULING, STRIPPING, PLACEMENT AND COMPACTION TO 95% STANDARD PROCTOR DENSITY (ASTM D698) OF PROPOSED FILL AREA, TO BE USED FOR FILL WITHIN PROPOSED FILL AREA, AS INDICATED ON PLANS, COMPLETE IN PLACE        | CY   | 29793  | \$3.59                 | \$106,956.87          | \$3.70               | \$110,234.10          | \$3.50                          | \$104,275.50          |
| 4                                     | EXCAVATION OF DETENTION POND 1 EXPANSION TO BE USED AS FILL FOR MASS GRADE, TO INCLUDE SITE PREPARATION, PROOF ROLLING OF FILL AREAS, DEMUCKING OF ANY UNSUITABLE SOILS WITHIN ANY FILL PLACEMENT AREA, HAULING, STRIPPING, PLACEMENT AND COMPACTION TO 95% STANDARD PROCTOR DENSITY (ASTM 698) OF PROPOSED FILL AREA, TO BE USED FOR FILL WITHIN PROPOSED FILL AREA, AS INDICATED ON PLANS, COMPLETE IN PLACE   | CY   | 210707 | \$3.59                 | \$756,438.13          | \$3.70               | \$779,615.90          | \$4.75                          | \$1,000,858.25        |
| 5                                     | STOCKPILE FROM EXISTING DETENTION POND 1 ADJACENT TO POND 1 EXPANSION TO BE USED AS FILL IN FUTURE SECTION 16, PER PRIORITY FILL MAP AS INDICATED ON PLANS, TO INCLUDE SITE PREPARATION, PROOF ROLLING OF FILL AREAS, DEMUCKING OF ANY UNSUITABLE SOILS WITHIN ANY FILL PLACEMENT AREA, HAULING, STRIPPING, PLACEMENT AND COMPACTION TO 95% STANDARD PROCTOR DENSIT (ASTM D698) OF PROPOSED FILL AREA, COMPLETE IN PLACE                                   | CY   | 60000  | \$3.59                 | \$215,400.00          | \$3.70               | \$222,000.00          | \$3.90                          | \$234,000.00          |
| 6                                     | DEWATERING FOR GROUND WATER CONTROL FOR EXCAVATION AREAS, (INCLUDES CONVENTIONAL VACUUM TYPE WELL POINTS, INTERNAL SUMPS AND PUMPS, OR ANY TYPE OF PUMPING NECESSARY TO COMPLETE THE CONSTRUCTION OF THE PROJECT), AS DIRECTED BY ENGINEER, COMPLETE IN PLACE  | AC   | 14     | \$2,000.00             | \$28,000.00           | \$4,000.00           | \$56,000.00           | \$2,000.00                      | \$28,000.00           |
| 7                                     | FINAL GRADING OF FILL AREA TO FINISHED ELEVATIONS, TO INCLUDE INTERIM DRAINAGE SWALES FOR PROPER DRAINAGE TO NOT ALLOW ANY POND ON SITE OR FROM ADJACENT AREAS, COMPLETE IN PLACE  | LS   | 1      | \$9,000.00             | \$9,000.00            | \$6,500.00           | \$6,500.00            | \$14,999.25                     | \$14,999.25           |
| 8                                     | HYDRO-MULCH SEEDING OF SIDE SLOPES OF POND 1 EXPANSION, INCLUDES WATERING, FERTILIZATION, AND MAINTENANCES AS NEEDED TO ESTABLISH GRASS GROWTH, ALL AREAS WILL NEED TO HAVE AT LEAST 90% GRASS COVERAGE PRIOR TO PROJECT ACCEPTANCE AND COMPLETION, COMPLETE IN PLACE  | AC   | 4      | \$2,500.00             | \$10,000.00           | \$2,100.00           | \$8,400.00            | \$2,550.00                      | \$10,200.00           |
| 9                                     | BROADCAST SEEDING OF FILL AREAS AND MAINTENANCE BERMS OF POND, INCLUDING WATERING, FERTILIZATION, AND MAINTENANCE AS NEEDED TO ESTABLISH 80% GRASS GROWTH PRIOR TO PROJECT ACCEPTANCE AND COMPLETION, COMPLETE IN PLACE  | AC   | 77     | \$200.00               | \$15,400.00           | \$850.00             | \$65,450.00           | \$400.00                        | \$30,800.00           |
| <b>DETENTION POND ITEMS SUBTOTAL:</b> |  |      |        |                        | <b>\$1,212,205.20</b> |                      | <b>\$1,321,386.00</b> |                                 | <b>\$1,482,473.00</b> |

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 C CORTEZ  
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 0386-3023 (9.0)

| ITEM                                     | DESCRIPTION   | UNIT | QTY  | 1) SONORA CONSTRUCTION |              | 2) TMW LAND SERVICES  |              | 3) DC CONTRACTING SERVICES, LLC |              |                       |
|--|---|------|------|------------------------|--------------|-----------------------|--------------|---------------------------------|--------------|-----------------------|
|  |   |      |      | UNIT COST              | TOTAL COST   | UNIT COST             | TOTAL COST   | UNIT COST                       | TOTAL COST   |                       |
| <b>DRAINAGE FACILITY ITEMS</b>           |   |      |      |                        |              |                       |              |                                 |              |                       |
| 1  | 8' X 3' R.C.B. STORM SEWER BOX CULVERT, ASTM C-1433, ALL DEPTHS, INCLUDES NON-SHRINK GROUT ON ALL JOINTS, COMPLETE IN PLACE   | LF   | 483  | \$924.00               | \$446,292.00 | \$702.00              | \$339,066.00 | \$840.00                        | \$405,720.00 |                       |
| 2  | 8' X 4' R.C.B. STORM SEWER BOX CULVERT, ASTM C-1433, ALL DEPTHS, INCLUDES NON-SHRINK GROUT ON ALL JOINTS, COMPLETE IN PLACE   | LF   | 227  | \$969.00               | \$219,963.00 | \$749.00              | \$170,023.00 | \$897.00                        | \$203,619.00 |                       |
| 3  | 12' X 5' R.C.B. STORM SEWER BOX CULVERT, ASTM C-1433, ALL DEPTHS, INCLUDES NON-SHRINK GROUT ON ALL JOINTS, COMPLETE IN PLACE  | LF   | 70   | \$1,880.00             | \$131,600.00 | \$1,494.00            | \$104,580.00 | \$1,787.00                      | \$125,090.00 |                       |
| 4  | REINFORCED CONCRETE STORM SEWER JUNCTION BOX WITH REINFORCED CONCRETE TYPE "C" MANHOLE TOP, SHOP DRAWINGS TO BE REVIEWED AND APPROVED BY ENGINEER, COMPLETE IN PLACE                              | EA   | 1    | \$58,050.00            | \$58,050.00  | \$20,000.00           | \$20,000.00  | \$23,818.00                     | \$23,818.00  |                       |
| 5  | REINFORCED CONCRETE STORM SEWER JUNCTION BOX WITH TWO REINFORCED CONCRETE TYPE "E" INLET TOPS, SHOP DRAWINGS TO BE REVIEWED AND APPROVED BY ENGINEER, COMPLETE IN PLACE                           | EA   | 1    | \$49,575.00            | \$49,575.00  | \$26,500.00           | \$26,500.00  | \$31,757.00                     | \$31,757.00  |                       |
| 6  | TYPE "C" MANHOLE TOP (42" AND SMALLER CONE) FOR BOX CULVERTS, COMPLETE IN PLACE   | EA   | 1    | \$4,925.00             | \$4,925.00   | \$3,500.00            | \$3,500.00   | \$3,969.00                      | \$3,969.00   |                       |
| 7  | TYPE "C" MANHOLE WITH TYPE "E" INLET TOP, (42" AND SMALLER CONE) FOR BOX CULVERTS, COMPLETE IN PLACE  | EA   | 1    | \$7,210.00             | \$7,210.00   | \$3,800.00            | \$3,800.00   | \$3,250.00                      | \$3,250.00   |                       |
| 8  | FINAL ADJUSTMENT OF MANHOLE RIM ELEVATION AND TYPE "E" INLET TOPS, COMPLETE IN PLACE  | EA   | 5    | \$490.00               | \$2,450.00   | \$100.00              | \$500.00     | \$130.00                        | \$650.00     |                       |
| 9  | 8" BRICK PLUG FOR 12'X5' REINFORCED CONCRETE BOX CULVERT, ALL DEPTHS COMPLETE IN PLACE  | EA   | 1    | \$3,590.00             | \$3,590.00   | \$1,700.00            | \$1,700.00   | \$2,000.00                      | \$2,000.00   |                       |
| 10                                       | TUNNEL EXCAVATION FOR 8'X3' BOX CULVERT, (EXCLUDES BOX), INCLUDES BORE PITS, ALL DEPTHS, COMPLETE IN PLACE  | LF   | 168  | \$1,468.00             | \$246,624.00 | \$1,150.00            | \$193,200.00 | \$1,350.00                      | \$226,800.00 |                       |
| 11                                       | TRENCH SAFETY SYSTEM, ALL DEPTHS, ALL SIZES, COMPLETE IN PLACE  | LF   | 780  | \$2.00                 | \$1,560.00   | \$2.00                | \$1,560.00   | \$2.00                          | \$1,560.00   |                       |
| 12                                       | T.V. INSPECTION OF STORM SEWER LINES, TO BE ONLY AT THE DIRECTION OF THE ENGINEER, COMPLETE IN PLACE  | LF   | 780  | \$5.25                 | \$4,095.00   | \$3.00                | \$2,340.00   | \$3.00                          | \$2,340.00   |                       |
| 13                                       | 5" CONCRETE SLOPE PAVING WITH 2' MINIMUM TOE WALLS ALL AROUND, 2' CLAY LINER BELOW ALL SLOPE PAVING, AND EXPANSION JOINTS, COMPLETE IN PLACE  | SY   | 176  | \$144.00               | \$25,344.00  | \$132.00              | \$23,232.00  | \$130.00                        | \$22,880.00  |                       |
| 14                                       | 18" THICK RIP RAP, COMPLETE IN PLACE  | SY   | 76   | \$138.00               | \$10,488.00  | \$126.50              | \$9,614.00   | \$125.00                        | \$9,500.00   |                       |
| 15                                       | V-BOTTOM SWALES (4:1 SIDE SLOPES), INCLUDING HYDROMULCH SEEDING, SPOILS TO BE PLACED AND COMPACTED TO 95% STANDARD PROCTOR DENSITY WITH MAXIMUM 8" LIFTS IN PROPOSED FILL AREA. COMPLETE IN PLACE | LF   | 849  | \$3.00                 | \$2,547.00   | \$3.50                | \$2,971.50   | \$4.00                          | \$3,396.00   |                       |
| 16                                       | MISCELLANEOUS SWALES, INCLUDING HYDROMULCH SEEDING, TO BE USED AT THE DIRECTION OF THE ENGINEER, COMPLETE IN PLACE  | LF   | 3000 | \$3.00                 | \$9,000.00   | \$3.75                | \$11,250.00  | \$2.00                          | \$6,000.00   |                       |
| 17                                       | TEMPORARY EARTHEN COFFER DAM REQUIRED FOR CONSTRUCTION, INCLUDES PUMPING, INSTALLATION AND REMOVAL UPON COMPLETION, COMPLETE IN PLACE   | EA   | 1    | \$15,500.00            | \$15,500.00  | \$5,000.00            | \$5,000.00   | \$17,500.00                     | \$17,500.00  |                       |
| <b>DRAINAGE FACILITY ITEMS SUBTOTAL:</b> |   |      |      |                        |              | <b>\$1,238,813.00</b> |              | <b>\$918,836.50</b>             |              | <b>\$1,089,849.00</b> |

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| ITEM   | DESCRIPTION  | UNIT | QTY  | 1) SONORA CONSTRUCTION |             | 2) TMW LAND SERVICES |              | 3) DC CONTRACTING SERVICES, LLC |              |
|--|--|------|------|------------------------|-------------|----------------------|--------------|---------------------------------|--------------|
|  |  |      |      | UNIT COST              | TOTAL COST  | UNIT COST            | TOTAL COST   | UNIT COST                       | TOTAL COST   |
| <b>MISCELLANEOUS AND GRADING IMPROVEMENT ITEMS</b> |  |      |      |                        |             |                      |              |                                 |              |
| 1  | CLEARING AND GRUBBING OF LIGHTLY VEGETATED AREAS, INCLUDES ROOT RAKING AND BACK DRAGGING, TO BE CHIPPED AND HAULED OFFSITE, COMPLETE IN PLACE  | AC   | 69   | \$555.00               | \$38,295.00 | \$4,750.00           | \$327,750.00 | \$2,295.00                      | \$158,355.00 |
| 2  | UNDERBRUSH CLEARING AND GRUBBING OF MEDIUM VEGETATED AREAS, AND REMOVAL OF TREES UNDER 6" DIAMETER, AND ANY SIZED TALLOW, INCLUDES ROOT RAKING AND BACK DRAGGING, TO BE CHIPPED AND HAULED OFFSITE, COMPLETE IN PLACE              | AC   | 1    | \$4,795.00             | \$4,795.00  | \$5,500.00           | \$5,500.00   | \$6,375.00                      | \$6,375.00   |
| 3  | CLEARING AND GRUBBING OF MEDIUM VEGETATED AREAS, AND REMOVAL OF TREES OVER 6" DIAMETER, AND ANY SIZED TALLOW, INCLUDES ROOT RAKING AND BACK DRAGGING, TO BE CHIPPED AND HAULED OFFSITE, COMPLETE IN PLACE                          | AC   | 1    | \$5,995.00             | \$5,995.00  | \$5,500.00           | \$5,500.00   | \$6,375.00                      | \$6,375.00   |
| 4  | UNDERBRUSH CLEARING AND GRUBBING OF HEAVILY VEGETATED AREAS, AND REMOVAL OF TREES UNDER 6" DIAMETER, AND ANY SIZED TALLOW, INCLUDES ROOT RAKING AND BACK DRAGGING, TO BE CHIPPED AND HAULED OFFSITE, COMPLETE IN PLACE             | AC   | 1    | \$4,795.00             | \$4,795.00  | \$5,500.00           | \$5,500.00   | \$7,500.00                      | \$7,500.00   |
| 5  | CLEARING AND GRUBBING OF HEAVILY VEGETATED AREAS, AND REMOVAL OF TREES OVER 6" DIAMETER, AND ANY SIZED TALLOW, INCLUDES ROOT RAKING AND BACK DRAGGING, TO BE CHIPPED AND HAULED OFFSITE, COMPLETE IN PLACE                         | AC   | 1    | \$5,995.00             | \$5,995.00  | \$10,000.00          | \$10,000.00  | \$8,090.00                      | \$8,090.00   |
| 6  | REMOVAL AND DISPOSAL OF EXISTING TRASH/CLEARED DEBRIS FROM EXISTING STOCKPILE  | AC   | 3    | \$7,355.00             | \$22,065.00 | \$3,500.00           | \$10,500.00  | \$4,050.00                      | \$12,150.00  |
| 7  | CERTIFIED TREE ARBORIST TO MARK ALL PROTECTED TREES OVER 6" DIAMETER WITHIN HEAVILY WOODED AREAS, PER THE CITY OF LEAGUE CITY'S PROTECTED TREE LIST, COMPLETE IN PLACE   | LS   | 1    | \$1,800.00             | \$1,800.00  | \$10,000.00          | \$10,000.00  | \$5,500.00                      | \$5,500.00   |
| 8  | SURVEY OF PROTECTED TREES, INCLUDING SIZE AND TYPE OF TREE, TO BE PROVIDED IN CAD FORMAT, COMPLETE IN PLACE  | LS   | 1    | \$420.00               | \$420.00    | \$5,000.00           | \$5,000.00   | \$9,900.00                      | \$9,900.00   |
| 9  | EXISTING PROTECTED TREES (GREATER THAN 6" IN DIAMETER) TO BE REMOVED, INCLUDING ROOT BALLS AND ANY AND ALL ROOT RAKING REQUIRED, COMPLETE IN PLACE   | LS   | 1    | \$600.00               | \$600.00    | \$5,500.00           | \$5,500.00   | \$7,550.00                      | \$7,550.00   |
| 10   | PIPELINE CROSSINGS, PER AIR LIQUIDE LP, AIR PRODUCTS LLC, BUCKEYE DEVELOPMENT AND LOGISTICS LLC, DENBURY GREEN PIPELINE - TEXAS, LLC, AND DOW PIPELINE COMPANY REQUIREMENTS, AS NEEDED AND DIRECTED BY ENGINEER, COMPLETE IN PLACE | EA   | 1    | \$15,000.00            | \$15,000.00 | \$10,000.00          | \$10,000.00  | \$17,172.00                     | \$17,172.00  |
| 11   | PIPELINE CROSSINGS, PER DOW PIPELINE COMPANY AND SHELL PIPELINE COMPANY LP REQUIREMENTS, AS NEEDED AND DIRECTED BY ENGINEER, COMPLETE IN PLACE   | EA   | 1    | \$15,000.00            | \$15,000.00 | \$10,000.00          | \$10,000.00  | \$20,034.00                     | \$20,034.00  |
| 12   | EXISTING BARBED-WIRE FENCE, TO BE REMOVED AND DISPOSED, AS DIRECTED BY ENGINEER, COMPLETE IN PLACE   | LF   | 1610 | \$5.00                 | \$8,050.00  | \$1.50               | \$2,415.00   | \$2.00                          | \$3,220.00   |
| 13   | ADJUSTMENT OF EXISTING 24" BUTTERFLY VALVE, AS DIRECTED BY ENGINEER, COMPLETE IN PLACE   | EA   | 6    | \$1,565.00             | \$9,390.00  | \$1,000.00           | \$6,000.00   | \$1,600.00                      | \$9,600.00   |
| 14   | ADJUSTMENT OF EXISTING 8" GATE VALVE, AS DIRECTED BY ENGINEER, COMPLETE IN PLACE   | EA   | 1    | \$590.00               | \$590.00    | \$200.00             | \$200.00     | \$600.00                        | \$600.00     |
| 15   | ADJUSTMENT OF EXISTING FLUSHING VALVE, AS DIRECTED BY ENGINEER, COMPLETE IN PLACE  | EA   | 6    | \$1,630.00             | \$9,780.00  | \$100.00             | \$600.00     | \$1,600.00                      | \$9,600.00   |
| 16   | ADJUSTMENT OF EXISTING AIR RELEASE VALVE, AS DIRECTED BY ENGINEER, COMPLETE IN PLACE   | EA   | 1    | \$2,610.00             | \$2,610.00  | \$1,000.00           | \$1,000.00   | \$2,600.00                      | \$2,600.00   |

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|--|---|------|--------|------------------------|------------------------|----------------------|-----------------------|---------------------------------|-----------------------|
|  |   |      |        | UNIT COST              | TOTAL COST             | UNIT COST            | TOTAL COST            | UNIT COST                       | TOTAL COST            |
| 17   | ADJUSTMENT OF EXISTING SANITARY MANHOLE, AS DIRECTED BY ENGINEER, COMPLETE IN PLACE   | EA   | 1      | \$1,565.00             | \$1,565.00             | \$500.00             | \$500.00              | \$1,600.00                      | \$1,600.00            |
| 18   | MISCELLANEOUS EXCAVATION, TO INCLUDE SITE PREPARATION, PROOF ROLLING OF FILL AREAS, DEMUCKING OF ANY UNSUITABLE SOILS WITHIN ANY FILL PLACEMENT AREA, HAULING, STRIPPING, PLACEMENT AND COMPACTION TO 95% STANDARD PROCTOR DENSITY (ASTM D698) OF PROPOSED FILL AREA, TO BE USED FOR FILL WITHIN PROPOSED FILL AREA, AS INDICATED ON PLANS, COMPLETE IN PLACE | CY   | 4250   | \$4.80                 | \$20,400.00            | \$3.70               | \$15,725.00           | \$3.00                          | \$12,750.00           |
| 19   | UTILITY SPOILS TO BE USED AS FILL PER THE GRADING PLAN WITHIN SECTION, INCLUDES EXCAVATION, HAULING, AND COMPACTION TO 95% STANDARD PROCTOR DENSITY WITH MAXIMUM 8" LIFTS, AS DIRECTED BY THE ENGINEER, COMPLETE IN PLACE   | CY   | 2534   | \$4.80                 | \$12,163.20            | \$3.70               | \$9,375.80            | \$2.00                          | \$5,068.00            |
| 20   | DEMUCK, SCARIFY, AND FILL EXISTING DRAINAGE SWALES, AS NEEDED, AS DIRECTED BY ENGINEER, COMPLETE IN PLACE   | LF   | 1902   | \$6.00                 | \$11,412.00            | \$4.00               | \$7,608.00            | \$4.00                          | \$7,608.00            |
| 21   | AS-BUILT SURVEY OF FILL AREAS (CERTIFIED TOPOGRAPHIC SURVEY BY RPLS, INCLUDING ALL GRADE BREAKS, INCLUDES 3D CAD FORMAT BEFORE FINAL PAYMENT IS MADE), COMPLETE IN PLACE  | LS   | 1      | \$14,000.00            | \$14,000.00            | \$12,500.00          | \$12,500.00           | \$11,448.00                     | \$11,448.00           |
| 22   | METHOD "A" CONSTRUCTION STAKING BY THE CONTRACTOR, COMPLETE IN PLACE  | LS   | 1      | \$5,000.00             | \$5,000.00             | \$25,000.00          | \$25,000.00           | \$14,310.00                     | \$14,310.00           |
| 23   | INSTALLATION, MAINTENANCE AND REMOVAL OF STABILIZED CONSTRUCTION EXIT, SWMHCA SPECIFICATION NO. 4711, INCLUDES INSTALLATION AND REMOVAL (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE  | EA   | 1      | \$2,500.00             | \$2,500.00             | \$3,000.00           | \$3,000.00            | \$1,000.00                      | \$1,000.00            |
| 24   | INSTALLATION, MAINTENANCE AND REMOVAL OF CONCRETE WASHOUT AREA, COMPLETE IN PLACE   | EA   | 1      | \$1,000.00             | \$1,000.00             | \$1,000.00           | \$1,000.00            | \$1,000.00                      | \$1,000.00            |
| 25   | STORM WATER POLLUTION PREVENTION PLAN COMPLIANCE, INCLUDING CONTRACTOR BOOKLET, NOI AND NOT, COMPLETE IN PLACE  | LS   | 1      | \$8,000.00             | \$8,000.00             | \$1,250.00           | \$1,250.00            | \$1,000.00                      | \$1,000.00            |
| 26   | OVER EXCAVATION OF UNSUITABLE MATERIAL, AT DIRECTION OF THE ENGINEER, COMPLETE IN PLACE   | CY   | 10000  | \$2.50                 | \$25,000.00            | \$2.00               | \$20,000.00           | \$2.00                          | \$20,000.00           |
| 27   | CEMENT STABILIZED SAND, TO BE USED AT DIRECTION OF THE ENGINEER, COMPLETE IN PLACE  | CY   | 400    | \$20.00                | \$8,000.00             | \$20.00              | \$8,000.00            | \$20.00                         | \$8,000.00            |
| 28   | CITY OF LEAGUE CITY INSPECTOR FEE, TO BE PAID PRIOR TO THE PRECONSTRUCTION MEETING, COMPLETE IN PLACE   | MO   | 5      | \$5,500.00             | \$27,500.00            | \$6,500.00           | \$32,500.00           | \$5,500.00                      | \$27,500.00           |
| 29   | CITY OF LEAGUE CITY INSPECTOR OVERTIME CHARGE, TO BE APPROVED BY THE ENGINEER, COMPLETE IN PLACE  | HR   | 10     | \$50.00                | \$500.00               | \$100.00             | \$1,000.00            | \$50.00                         | \$500.00              |
| <b>MISCELLANEOUS AND GRADING IMPROVEMENT ITEMS SUBTOTAL:</b> |   |      |        |                        | <b>\$282,220.20</b>    |                      | <b>\$552,923.80</b>   |                                 | <b>\$396,405.00</b>   |
| <b>ALTERNATE BID NO. 1 ITEMS</b>                             |   |      |        |                        |                        |                      |                       |                                 |                       |
| 1  | EXCAVATION OF DETENTION POND 1 EXPANSION AS INDICATED ON PLANS, TO BE HAULED AND DISPOSED OUTSIDE THE DEVELOPMENT TO A LOCATION CONTRACTOR HAS AUTHORIZATION TO DUMP, IN LIEU OF DETENTION POND ITEM NOS. 1-4, COMPLETE IN PLACE  | CY   | 260280 | \$35.00                | \$9,109,800.00         | \$27.00              | \$7,027,560.00        | \$21.75                         | \$5,661,090.00        |
| 2  | STOCKPILE PREVIOUSLY EXCAVATED FROM EXISTING DETENTION POND 1 ADJACENT TO POND 1 EXPANSION TO BE HAULED AND DISPOSED OUTSIDE OF DEVELOPMENT TO A LOCATION CONTRACTOR HAS AUTHORIZATION TO DUMP, IN LIEU OF DETENTION POND ITEM NO. 5, COMPLETE IN PLACE   | CY   | 60000  | \$35.00                | \$2,100,000.00         | \$27.00              | \$1,620,000.00        | \$21.75                         | \$1,305,000.00        |
| <b>ALTERNATE BID NO. 1 ITEMS SUBTOTAL:</b>                   |   |      |        |                        | <b>\$11,209,800.00</b> |                      | <b>\$8,647,560.00</b> |                                 | <b>\$6,966,090.00</b> |

**BID TABULATION FOR:**

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**LJA JOB NO.**

CONSTRUCTION OF THE DETENTION AND GRADING  
 TO SERVE SAMARA PHASE 3  
 GALVESTON COUNTY MUNICIPAL UTILITY DISTRICT NO. 73  
 CITY OF LEAGUE CITY, GALVESTON COUNTY, TEXAS  
 OCTOBER 4, 2024  
 LJA ENGINEERING, INC.  
 C CORTEZ  
 OCTOBER 4, 2024  
 0386-3023 (9.0)

| ITEM                                    | DESCRIPTION   | UNIT | QTY | 1) SONORA CONSTRUCTION |                        | 2) TMW LAND SERVICES |                        | 3) DC CONTRACTING SERVICES, LLC |                       |
|---|---|------|-----|------------------------|------------------------|----------------------|------------------------|---------------------------------|-----------------------|
|   |   |      |     | UNIT COST              | TOTAL COST             | UNIT COST            | TOTAL COST             | UNIT COST                       | TOTAL COST            |
| <b><u>BIDDING SUMMARY</u></b>           |   |      |     |                        |                        |                      |                        |                                 |                       |
|   | SUBTOTAL DETENTION POND ITEMS                           |      |     |                        | \$1,212,205.20         |                      | \$1,321,386.00         |                                 | \$1,482,473.00        |
|   | SUBTOTAL DRAINAGE FACILITY ITEMS                        |      |     |                        | \$1,238,813.00         |                      | \$918,836.50           |                                 | \$1,089,849.00        |
|   | SUBTOTAL MISCELLANEOUS AND GRADING IMPROVEMENT ITEMS    |      |     |                        | \$282,220.20           |                      | \$552,923.80           |                                 | \$396,405.00          |
|   | <b>TOTAL AMOUNT BASE BID</b>                            |      |     |                        | <b>\$2,733,238.40</b>  |                      | <b>\$2,793,146.30</b>  |                                 | <b>\$2,968,727.00</b> |
| <b><u>ALTERNATE BID NO. 1 ITEMS</u></b> |   |      |     |                        |                        |                      |                        |                                 |                       |
|   | TOTAL AMOUNT BASE BID                                   |      |     |                        | \$2,733,238.40         |                      | \$2,793,146.30         |                                 | \$2,968,727.00        |
|   | DEDUCT DETENTION POND ITEMS ITEM NO.1                   |      |     |                        | -\$15,806.77           |                      | -\$16,291.10           |                                 | -\$13,209.00          |
|   | DEDUCT DETENTION POND ITEMS ITEM NO.2                   |      |     |                        | -\$55,203.43           |                      | -\$56,894.90           |                                 | -\$46,131.00          |
|   | DEDUCT DETENTION POND ITEMS ITEM NO.3                   |      |     |                        | -\$106,956.87          |                      | -\$110,234.10          |                                 | -\$104,275.50         |
|   | DEDUCT DETENTION POND ITEMS ITEM NO.4                   |      |     |                        | -\$756,438.13          |                      | -\$779,615.90          |                                 | -\$1,000,858.25       |
|   | DEDUCT DETENTION POND ITEMS ITEM NO.5                   |      |     |                        | -\$215,400.00          |                      | -\$222,000.00          |                                 | -\$234,000.00         |
|   | SUBTOTAL ALTERNATE BID NO. 1 ITEMS                      |      |     |                        | \$11,209,800.00        |                      | \$8,647,560.00         |                                 | \$6,966,090.00        |
|   | <b>TOTAL AMOUNT INCLUDING ALTERNATE BID NO. 1 ITEMS</b> |      |     |                        | <b>\$12,793,233.20</b> |                      | <b>\$10,255,670.30</b> |                                 | <b>\$8,536,343.25</b> |

LJA Engineering, Inc.

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 GALVESTON COUNTY MUNICIPAL UTILITY DISTRICT NO. 73  
 CITY OF LEAGUE CITY, GALVESTON COUNTY, TEXAS  
 OCTOBER 4, 2024  
 LJA ENGINEERING, INC.  
 C CORTEZ  
 OCTOBER 4, 2024  
 0386-3023 (9.0)

| ITEM                                  | DESCRIPTION  | UNIT | QTY    | 4) TEXAN DIRT, LLC |                       | 5) R CONSTRUCTION CIVIL, LLC |                       | 6) RT ELLIS EXCAVATING INC |                       |
|---------------------------------------|--|------|--------|--------------------|-----------------------|------------------------------|-----------------------|----------------------------|-----------------------|
|                                       |  |      |        | UNIT COST          | TOTAL COST            | UNIT COST                    | TOTAL COST            | UNIT COST                  | TOTAL COST            |
| <b>DETENTION POND ITEMS</b>           |  |      |        |                    |                       |                              |                       |                            |                       |
| 1                                     | EXCAVATION OF DETENTION POND 1 EXPANSION, TO BE USED AS FILL FOR MAINTENANCE BERM AND SIDE SLOPES OF POND 1 EXPANSION, TO INCLUDE SITE PREPARATION, PROOF ROLLING OF FILL AREAS, DEMUCKING OF ANY UNSUITABLE SOILS WITHIN ANY FILL PLACEMENT AREA, HAULING, STRIPPING, PLACEMENT AND COMPACTION TO 95% STANDARD PROCTOR DENSITY (ASTM D698) OF PROPOSED FILL AREA, TO BE USED FOR FILL WITHIN PROPOSED FILL AREA, AS INDICATED ON PLANS, COMPLETE IN PLACE | CY   | 4403   | \$3.25             | \$14,309.75           | \$1.80                       | \$7,925.40            | \$4.25                     | \$18,712.75           |
| 2                                     | EXCAVATION OF DETENTION POND 1 EXPANSION TO BE USED AS FILL FOR FUTURE PARK SPACE ADJACENT TO POND 1 EXPANSION, TO INCLUDE SITE PREPARATION, PROOF ROLLING OF FILL AREAS, DEMUCKING OF ANY UNSUITABLE SOILS WITHIN ANY FILL PLACEMENT AREA, HAULING, STRIPPING, PLACEMENT AND COMPACTION TO 95% STANDARD PROCTOR DENSITY (ASTM D698) OF PROPOSED FILL AREA, TO BE USED FOR FILL WITHIN PROPOSED FILL AREA, AS INDICATION ON PLANS, COMPLETE IN PLACE       | CY   | 15377  | \$3.45             | \$53,050.65           | \$1.80                       | \$27,678.60           | \$4.25                     | \$65,352.25           |
| 3                                     | EXCAVATION OF DETENTION POND 1 EXPANSION TO BE USED AS FILL FOR PIPELINE CORRIDOR ADJACENT TO POND 1 EXPANSION, TO INCLUDE SITE PREPARATION, PROOF ROLLING OF FILL AREAS, DEMUCKING OF ANY UNSUITABLE SOILS WITHIN ANY FILL PLACEMENT AREA, HAULING, STRIPPING, PLACEMENT AND COMPACTION TO 95% STANDARD PROCTOR DENSITY (ASTM D698) OF PROPOSED FILL AREA, TO BE USED FOR FILL WITHIN PROPOSED FILL AREA, AS INDICATED ON PLANS, COMPLETE IN PLACE        | CY   | 29793  | \$3.45             | \$102,785.85          | \$2.00                       | \$59,586.00           | \$4.25                     | \$126,620.25          |
| 4                                     | EXCAVATION OF DETENTION POND 1 EXPANSION TO BE USED AS FILL FOR MASS GRADE, TO INCLUDE SITE PREPARATION, PROOF ROLLING OF FILL AREAS, DEMUCKING OF ANY UNSUITABLE SOILS WITHIN ANY FILL PLACEMENT AREA, HAULING, STRIPPING, PLACEMENT AND COMPACTION TO 95% STANDARD PROCTOR DENSITY (ASTM 698) OF PROPOSED FILL AREA, TO BE USED FOR FILL WITHIN PROPOSED FILL AREA, AS INDICATED ON PLANS, COMPLETE IN PLACE   | CY   | 210707 | \$3.90             | \$821,757.30          | \$3.50                       | \$737,474.50          | \$4.15                     | \$874,434.05          |
| 5                                     | STOCKPILE FROM EXISTING DETENTION POND 1 ADJACENT TO POND 1 EXPANSION TO BE USED AS FILL IN FUTURE SECTION 16, PER PRIORITY FILL MAP AS INDICATED ON PLANS, TO INCLUDE SITE PREPARATION, PROOF ROLLING OF FILL AREAS, DEMUCKING OF ANY UNSUITABLE SOILS WITHIN ANY FILL PLACEMENT AREA, HAULING, STRIPPING, PLACEMENT AND COMPACTION TO 95% STANDARD PROCTOR DENSIT (ASTM D698) OF PROPOSED FILL AREA, COMPLETE IN PLACE                                   | CY   | 60000  | \$3.90             | \$234,000.00          | \$3.50                       | \$210,000.00          | \$4.15                     | \$249,000.00          |
| 6                                     | DEWATERING FOR GROUND WATER CONTROL FOR EXCAVATION AREAS, (INCLUDES CONVENTIONAL VACUUM TYPE WELL POINTS, INTERNAL SUMPS AND PUMPS, OR ANY TYPE OF PUMPING NECESSARY TO COMPLETE THE CONSTRUCTION OF THE PROJECT), AS DIRECTED BY ENGINEER, COMPLETE IN PLACE  | AC   | 14     | \$2,000.00         | \$28,000.00           | \$6,500.00                   | \$91,000.00           | \$2,000.00                 | \$28,000.00           |
| 7                                     | FINAL GRADING OF FILL AREA TO FINISHED ELEVATIONS, TO INCLUDE INTERIM DRAINAGE SWALES FOR PROPER DRAINAGE TO NOT ALLOW ANY POND ON SITE OR FROM ADJACENT AREAS, COMPLETE IN PLACE  | LS   | 1      | \$20,500.00        | \$20,500.00           | \$110,000.00                 | \$110,000.00          | \$10,000.00                | \$10,000.00           |
| 8                                     | HYDRO-MULCH SEEDING OF SIDE SLOPES OF POND 1 EXPANSION, INCLUDES WATERING, FERTILIZATION, AND MAINTENANCES AS NEEDED TO ESTABLISH GRASS GROWTH, ALL AREAS WILL NEED TO HAVE AT LEAST 90% GRASS COVERAGE PRIOR TO PROJECT ACCEPTANCE AND COMPLETION, COMPLETE IN PLACE  | AC   | 4      | \$2,750.00         | \$11,000.00           | \$2,200.00                   | \$8,800.00            | \$3,500.00                 | \$14,000.00           |
| 9                                     | BROADCAST SEEDING OF FILL AREAS AND MAINTENANCE BERMS OF POND, INCLUDING WATERING, FERTILIZATION, AND MAINTENANCE AS NEEDED TO ESTABLISH 80% GRASS GROWTH PRIOR TO PROJECT ACCEPTANCE AND COMPLETION, COMPLETE IN PLACE  | AC   | 77     | \$500.00           | \$38,500.00           | \$650.00                     | \$50,050.00           | \$500.00                   | \$38,500.00           |
| <b>DETENTION POND ITEMS SUBTOTAL:</b> |  |      |        |                    | <b>\$1,323,903.55</b> |                              | <b>\$1,302,514.50</b> |                            | <b>\$1,424,619.30</b> |

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 GALVESTON COUNTY MUNICIPAL UTILITY DISTRICT NO. 73  
 CITY OF LEAGUE CITY, GALVESTON COUNTY, TEXAS  
 OCTOBER 4, 2024  
 LJA ENGINEERING, INC.  
 C CORTEZ  
 OCTOBER 4, 2024  
 0386-3023 (9.0)

| ITEM                                     | DESCRIPTION   | UNIT | QTY  | 4) TEXAN DIRT, LLC |              | 5) R CONSTRUCTION CIVIL, LLC |              | 6) RT ELLIS EXCAVATING INC |                       |
|--|---|------|------|--------------------|--------------|------------------------------|--------------|----------------------------|-----------------------|
|  |   |      |      | UNIT COST          | TOTAL COST   | UNIT COST                    | TOTAL COST   | UNIT COST                  | TOTAL COST            |
| <b>DRAINAGE FACILITY ITEMS</b>           |   |      |      |                    |              |                              |              |                            |                       |
| 1  | 8' X 3' R.C.B. STORM SEWER BOX CULVERT, ASTM C-1433, ALL DEPTHS, INCLUDES NON-SHRINK GROUT ON ALL JOINTS, COMPLETE IN PLACE   | LF   | 483  | \$1,000.00         | \$483,000.00 | \$795.00                     | \$383,985.00 | \$968.55                   | \$467,809.65          |
| 2  | 8' X 4' R.C.B. STORM SEWER BOX CULVERT, ASTM C-1433, ALL DEPTHS, INCLUDES NON-SHRINK GROUT ON ALL JOINTS, COMPLETE IN PLACE   | LF   | 227  | \$1,050.00         | \$238,350.00 | \$850.00                     | \$192,950.00 | \$1,016.04                 | \$230,641.08          |
| 3  | 12' X 5' R.C.B. STORM SEWER BOX CULVERT, ASTM C-1433, ALL DEPTHS, INCLUDES NON-SHRINK GROUT ON ALL JOINTS, COMPLETE IN PLACE  | LF   | 70   | \$2,040.00         | \$142,800.00 | \$1,600.00                   | \$112,000.00 | \$1,972.19                 | \$138,053.30          |
| 4  | REINFORCED CONCRETE STORM SEWER JUNCTION BOX WITH REINFORCED CONCRETE TYPE "C" MANHOLE TOP, SHOP DRAWINGS TO BE REVIEWED AND APPROVED BY ENGINEER, COMPLETE IN PLACE                              | EA   | 1    | \$63,000.00        | \$63,000.00  | \$20,000.00                  | \$20,000.00  | \$60,870.75                | \$60,870.75           |
| 5  | REINFORCED CONCRETE STORM SEWER JUNCTION BOX WITH TWO REINFORCED CONCRETE TYPE "E" INLET TOPS, SHOP DRAWINGS TO BE REVIEWED AND APPROVED BY ENGINEER, COMPLETE IN PLACE                           | EA   | 1    | \$57,500.45        | \$57,500.45  | \$25,000.00                  | \$25,000.00  | \$51,979.53                | \$51,979.53           |
| 6  | TYPE "C" MANHOLE TOP (42" AND SMALLER CONE) FOR BOX CULVERTS, COMPLETE IN PLACE   | EA   | 1    | \$6,500.00         | \$6,500.00   | \$3,500.00                   | \$3,500.00   | \$5,163.76                 | \$5,163.76            |
| 7  | TYPE "C" MANHOLE WITH TYPE "E" INLET TOP, (42" AND SMALLER CONE) FOR BOX CULVERTS, COMPLETE IN PLACE  | EA   | 1    | \$8,300.00         | \$8,300.00   | \$3,500.00                   | \$3,500.00   | \$7,557.55                 | \$7,557.55            |
| 8  | FINAL ADJUSTMENT OF MANHOLE RIM ELEVATION AND TYPE "E" INLET TOPS, COMPLETE IN PLACE  | EA   | 5    | \$485.00           | \$2,425.00   | \$350.00                     | \$1,750.00   | \$512.96                   | \$2,564.80            |
| 9  | 8" BRICK PLUG FOR 12'X5' REINFORCED CONCRETE BOX CULVERT, ALL DEPTHS COMPLETE IN PLACE  | EA   | 1    | \$4,000.00         | \$4,000.00   | \$2,500.00                   | \$2,500.00   | \$3,761.67                 | \$3,761.67            |
| 10                                       | TUNNEL EXCAVATION FOR 8'X3' BOX CULVERT, (EXCLUDES BOX), INCLUDES BORE PITS, ALL DEPTHS, COMPLETE IN PLACE  | LF   | 168  | \$1,700.00         | \$285,600.00 | \$2,300.00                   | \$386,400.00 | \$1,538.87                 | \$258,530.16          |
| 11                                       | TRENCH SAFETY SYSTEM, ALL DEPTHS, ALL SIZES, COMPLETE IN PLACE  | LF   | 780  | \$5.00             | \$3,900.00   | \$2.00                       | \$1,560.00   | \$2.00                     | \$1,560.00            |
| 12                                       | T.V. INSPECTION OF STORM SEWER LINES, TO BE ONLY AT THE DIRECTION OF THE ENGINEER, COMPLETE IN PLACE  | LF   | 780  | \$9.00             | \$7,020.00   | \$3.00                       | \$2,340.00   | \$5.48                     | \$4,274.40            |
| 13                                       | 5" CONCRETE SLOPE PAVING WITH 2' MINIMUM TOE WALLS ALL AROUND, 2' CLAY LINER BELOW ALL SLOPE PAVING, AND EXPANSION JOINTS, COMPLETE IN PLACE  | SY   | 176  | \$145.00           | \$25,520.00  | \$130.00                     | \$22,880.00  | \$145.00                   | \$25,520.00           |
| 14                                       | 18" THICK RIP RAP, COMPLETE IN PLACE  | SY   | 76   | \$125.00           | \$9,500.00   | \$130.00                     | \$9,880.00   | \$135.00                   | \$10,260.00           |
| 15                                       | V-BOTTOM SWALES (4:1 SIDE SLOPES), INCLUDING HYDROMULCH SEEDING, SPOILS TO BE PLACED AND COMPACTED TO 95% STANDARD PROCTOR DENSITY WITH MAXIMUM 8" LIFTS IN PROPOSED FILL AREA, COMPLETE IN PLACE | LF   | 849  | \$3.00             | \$2,547.00   | \$3.75                       | \$3,183.75   | \$5.00                     | \$4,245.00            |
| 16                                       | MISCELLANEOUS SWALES, INCLUDING HYDROMULCH SEEDING, TO BE USED AT THE DIRECTION OF THE ENGINEER, COMPLETE IN PLACE  | LF   | 3000 | \$2.00             | \$6,000.00   | \$3.75                       | \$11,250.00  | \$2.00                     | \$6,000.00            |
| 17                                       | TEMPORARY EARTHEN COFFER DAM REQUIRED FOR CONSTRUCTION, INCLUDES PUMPING, INSTALLATION AND REMOVAL UPON COMPLETION, COMPLETE IN PLACE   | EA   | 1    | \$4,500.00         | \$4,500.00   | \$40,000.00                  | \$40,000.00  | \$15,000.00                | \$15,000.00           |
| <b>DRAINAGE FACILITY ITEMS SUBTOTAL:</b> |   |      |      |                    |              | <b>\$1,350,462.45</b>        |              | <b>\$1,222,678.75</b>      | <b>\$1,293,791.65</b> |



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CONSTRUCTION OF THE DETENTION AND GRADING  
 TO SERVE SAMARA PHASE 3  
 GALVESTON COUNTY MUNICIPAL UTILITY DISTRICT NO. 73  
 CITY OF LEAGUE CITY, GALVESTON COUNTY, TEXAS  
 OCTOBER 4, 2024  
 LJA ENGINEERING, INC.  
 C CORTEZ  
 OCTOBER 4, 2024  
 0386-3023 (9.0)

| ITEM   | DESCRIPTION  | UNIT | QTY  | 4) TEXAN DIRT, LLC |             | 5) R CONSTRUCTION CIVIL, LLC |              | 6) RT ELLIS EXCAVATING INC |              |
|--|--|------|------|--------------------|-------------|------------------------------|--------------|----------------------------|--------------|
|  |  |      |      | UNIT COST          | TOTAL COST  | UNIT COST                    | TOTAL COST   | UNIT COST                  | TOTAL COST   |
| <b>MISCELLANEOUS AND GRADING IMPROVEMENT ITEMS</b> |  |      |      |                    |             |                              |              |                            |              |
| 1  | CLEARING AND GRUBBING OF LIGHTLY VEGETATED AREAS, INCLUDES ROOT RAKING AND BACK DRAGGING, TO BE CHIPPED AND HAULED OFFSITE, COMPLETE IN PLACE  | AC   | 69   | \$900.00           | \$62,100.00 | \$4,500.00                   | \$310,500.00 | \$5,250.00                 | \$362,250.00 |
| 2  | UNDERBRUSH CLEARING AND GRUBBING OF MEDIUM VEGETATED AREAS, AND REMOVAL OF TREES UNDER 6" DIAMETER, AND ANY SIZED TALLOW, INCLUDES ROOT RAKING AND BACK DRAGGING, TO BE CHIPPED AND HAULED OFFSITE, COMPLETE IN PLACE              | AC   | 1    | \$2,500.00         | \$2,500.00  | \$3,800.00                   | \$3,800.00   | \$6,500.00                 | \$6,500.00   |
| 3  | CLEARING AND GRUBBING OF MEDIUM VEGETATED AREAS, AND REMOVAL OF TREES OVER 6" DIAMETER, AND ANY SIZED TALLOW, INCLUDES ROOT RAKING AND BACK DRAGGING, TO BE CHIPPED AND HAULED OFFSITE, COMPLETE IN PLACE                          | AC   | 1    | \$7,500.00         | \$7,500.00  | \$5,500.00                   | \$5,500.00   | \$10,000.00                | \$10,000.00  |
| 4  | UNDERBRUSH CLEARING AND GRUBBING OF HEAVILY VEGETATED AREAS, AND REMOVAL OF TREES UNDER 6" DIAMETER, AND ANY SIZED TALLOW, INCLUDES ROOT RAKING AND BACK DRAGGING, TO BE CHIPPED AND HAULED OFFSITE, COMPLETE IN PLACE             | AC   | 1    | \$3,000.00         | \$3,000.00  | \$7,500.00                   | \$7,500.00   | \$10,000.00                | \$10,000.00  |
| 5  | CLEARING AND GRUBBING OF HEAVILY VEGETATED AREAS, AND REMOVAL OF TREES OVER 6" DIAMETER, AND ANY SIZED TALLOW, INCLUDES ROOT RAKING AND BACK DRAGGING, TO BE CHIPPED AND HAULED OFFSITE, COMPLETE IN PLACE                         | AC   | 1    | \$12,000.00        | \$12,000.00 | \$9,300.00                   | \$9,300.00   | \$10,500.00                | \$10,500.00  |
| 6  | REMOVAL AND DISPOSAL OF EXISTING TRASH/CLEARED DEBRIS FROM EXISTING STOCKPILE  | AC   | 3    | \$4,000.00         | \$12,000.00 | \$8,300.00                   | \$24,900.00  | \$15,000.00                | \$45,000.00  |
| 7  | CERTIFIED TREE ARBORIST TO MARK ALL PROTECTED TREES OVER 6" DIAMETER WITHIN HEAVILY WOODED AREAS, PER THE CITY OF LEAGUE CITY'S PROTECTED TREE LIST, COMPLETE IN PLACE   | LS   | 1    | \$12,000.00        | \$12,000.00 | \$8,500.00                   | \$8,500.00   | \$10,000.00                | \$10,000.00  |
| 8  | SURVEY OF PROTECTED TREES, INCLUDING SIZE AND TYPE OF TREE, TO BE PROVIDED IN CAD FORMAT, COMPLETE IN PLACE  | LS   | 1    | \$5,500.00         | \$5,500.00  | \$20,000.00                  | \$20,000.00  | \$7,500.00                 | \$7,500.00   |
| 9  | EXISTING PROTECTED TREES (GREATER THAN 6" IN DIAMETER) TO BE REMOVED, INCLUDING ROOT BALLS AND ANY AND ALL ROOT RAKING REQUIRED, COMPLETE IN PLACE   | LS   | 1    | \$22,000.00        | \$22,000.00 | \$12,000.00                  | \$12,000.00  | \$12,500.00                | \$12,500.00  |
| 10   | PIPELINE CROSSINGS, PER AIR LIQUIDE LP, AIR PRODUCTS LLC, BUCKEYE DEVELOPMENT AND LOGISTICS LLC, DENBURY GREEN PIPELINE - TEXAS, LLC, AND DOW PIPELINE COMPANY REQUIREMENTS, AS NEEDED AND DIRECTED BY ENGINEER, COMPLETE IN PLACE | EA   | 1    | \$34,000.00        | \$34,000.00 | \$12,000.00                  | \$12,000.00  | \$10,000.00                | \$10,000.00  |
| 11   | PIPELINE CROSSINGS, PER DOW PIPELINE COMPANY AND SHELL PIPELINE COMPANY LP REQUIREMENTS, AS NEEDED AND DIRECTED BY ENGINEER, COMPLETE IN PLACE   | EA   | 1    | \$12,500.00        | \$12,500.00 | \$98,000.00                  | \$98,000.00  | \$10,000.00                | \$10,000.00  |
| 12   | EXISTING BARBED-WIRE FENCE, TO BE REMOVED AND DISPOSED, AS DIRECTED BY ENGINEER, COMPLETE IN PLACE   | LF   | 1610 | \$3.00             | \$4,830.00  | \$1.00                       | \$1,610.00   | \$3.00                     | \$4,830.00   |
| 13   | ADJUSTMENT OF EXISTING 24" BUTTERFLY VALVE, AS DIRECTED BY ENGINEER, COMPLETE IN PLACE   | EA   | 6    | \$1,850.00         | \$11,100.00 | \$1,600.00                   | \$9,600.00   | \$1,641.46                 | \$9,848.76   |
| 14   | ADJUSTMENT OF EXISTING 8" GATE VALVE, AS DIRECTED BY ENGINEER, COMPLETE IN PLACE   | EA   | 1    | \$750.00           | \$750.00    | \$1,000.00                   | \$1,000.00   | \$615.55                   | \$615.55     |
| 15   | ADJUSTMENT OF EXISTING FLUSHING VALVE, AS DIRECTED BY ENGINEER, COMPLETE IN PLACE  | EA   | 6    | \$1,750.00         | \$10,500.00 | \$1,200.00                   | \$7,200.00   | \$1,709.86                 | \$10,259.16  |
| 16   | ADJUSTMENT OF EXISTING AIR RELEASE VALVE, AS DIRECTED BY ENGINEER, COMPLETE IN PLACE   | EA   | 1    | \$2,800.00         | \$2,800.00  | \$350.00                     | \$350.00     | \$2,735.77                 | \$2,735.77   |

**BID TABULATION FOR:**

**BID OPENING DATE:**  
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**TABULATION BY:**  
**TABULATION DATE:**  
**LJA JOB NO.**

CONSTRUCTION OF THE DETENTION AND GRADING  
 TO SERVE SAMARA PHASE 3  
 GALVESTON COUNTY MUNICIPAL UTILITY DISTRICT NO. 73  
 CITY OF LEAGUE CITY, GALVESTON COUNTY, TEXAS  
 OCTOBER 4, 2024  
 LJA ENGINEERING, INC.  
 C CORTEZ  
 OCTOBER 4, 2024  
 0386-3023 (9.0)

| ITEM   | DESCRIPTION   | UNIT | QTY    | 4) TEXAN DIRT, LLC |                       | 5) R CONSTRUCTION CIVIL, LLC |                       | 6) RT ELLIS EXCAVATING INC |                       |
|--|---|------|--------|--------------------|-----------------------|------------------------------|-----------------------|----------------------------|-----------------------|
|  |   |      |        | UNIT COST          | TOTAL COST            | UNIT COST                    | TOTAL COST            | UNIT COST                  | TOTAL COST            |
| 17   | ADJUSTMENT OF EXISTING SANITARY MANHOLE, AS DIRECTED BY ENGINEER, COMPLETE IN PLACE   | EA   | 1      | \$1,700.00         | \$1,700.00            | \$350.00                     | \$350.00              | \$1,641.46                 | \$1,641.46            |
| 18   | MISCELLANEOUS EXCAVATION, TO INCLUDE SITE PREPARATION, PROOF ROLLING OF FILL AREAS, DEMUCKING OF ANY UNSUITABLE SOILS WITHIN ANY FILL PLACEMENT AREA, HAULING, STRIPPING, PLACEMENT AND COMPACTION TO 95% STANDARD PROCTOR DENSITY (ASTM D698) OF PROPOSED FILL AREA, TO BE USED FOR FILL WITHIN PROPOSED FILL AREA, AS INDICATED ON PLANS, COMPLETE IN PLACE | CY   | 4250   | \$4.00             | \$17,000.00           | \$4.50                       | \$19,125.00           | \$4.25                     | \$18,062.50           |
| 19   | UTILITY SPOILS TO BE USED AS FILL PER THE GRADING PLAN WITHIN SECTION, INCLUDES EXCAVATION, HAULING, AND COMPACTION TO 95% STANDARD PROCTOR DENSITY WITH MAXIMUM 8" LIFTS, AS DIRECTED BY THE ENGINEER, COMPLETE IN PLACE   | CY   | 2534   | \$3.50             | \$8,869.00            | \$4.50                       | \$11,403.00           | \$4.00                     | \$10,136.00           |
| 20   | DEMUCK, SCARIFY, AND FILL EXISTING DRAINAGE SWALES, AS NEEDED, AS DIRECTED BY ENGINEER, COMPLETE IN PLACE   | LF   | 1902   | \$5.00             | \$9,510.00            | \$2.50                       | \$4,755.00            | \$5.00                     | \$9,510.00            |
| 21   | AS-BUILT SURVEY OF FILL AREAS (CERTIFIED TOPOGRAPHIC SURVEY BY RPLS, INCLUDING ALL GRADE BREAKS, INCLUDES 3D CAD FORMAT BEFORE FINAL PAYMENT IS MADE), COMPLETE IN PLACE  | LS   | 1      | \$7,500.00         | \$7,500.00            | \$12,000.00                  | \$12,000.00           | \$12,500.00                | \$12,500.00           |
| 22   | METHOD "A" CONSTRUCTION STAKING BY THE CONTRACTOR, COMPLETE IN PLACE  | LS   | 1      | \$24,500.00        | \$24,500.00           | \$16,000.00                  | \$16,000.00           | \$10,000.00                | \$10,000.00           |
| 23   | INSTALLATION, MAINTENANCE AND REMOVAL OF STABILIZED CONSTRUCTION EXIT, SWMHCA SPECIFICATION NO. 4711, INCLUDES INSTALLATION AND REMOVAL (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE  | EA   | 1      | \$2,500.00         | \$2,500.00            | \$1,500.00                   | \$1,500.00            | \$1,000.00                 | \$1,000.00            |
| 24   | INSTALLATION, MAINTENANCE AND REMOVAL OF CONCRETE WASHOUT AREA, COMPLETE IN PLACE   | EA   | 1      | \$1,000.00         | \$1,000.00            | \$1,000.00                   | \$1,000.00            | \$1,000.00                 | \$1,000.00            |
| 25   | STORM WATER POLLUTION PREVENTION PLAN COMPLIANCE, INCLUDING CONTRACTOR BOOKLET, NOI AND NOT, COMPLETE IN PLACE  | LS   | 1      | \$1,500.00         | \$1,500.00            | \$2,500.00                   | \$2,500.00            | \$1,000.00                 | \$1,000.00            |
| 26   | OVER EXCAVATION OF UNSUITABLE MATERIAL, AT DIRECTION OF THE ENGINEER, COMPLETE IN PLACE   | CY   | 10000  | \$2.00             | \$20,000.00           | \$2.00                       | \$20,000.00           | \$2.00                     | \$20,000.00           |
| 27   | CEMENT STABILIZED SAND, TO BE USED AT DIRECTION OF THE ENGINEER, COMPLETE IN PLACE  | CY   | 400    | \$20.00            | \$8,000.00            | \$20.00                      | \$8,000.00            | \$20.00                    | \$8,000.00            |
| 28   | CITY OF LEAGUE CITY INSPECTOR FEE, TO BE PAID PRIOR TO THE PRECONSTRUCTION MEETING, COMPLETE IN PLACE   | MO   | 5      | \$5,500.00         | \$27,500.00           | \$5,500.00                   | \$27,500.00           | \$20,000.00                | \$100,000.00          |
| 29   | CITY OF LEAGUE CITY INSPECTOR OVERTIME CHARGE, TO BE APPROVED BY THE ENGINEER, COMPLETE IN PLACE  | HR   | 10     | \$50.00            | \$500.00              | \$50.00                      | \$500.00              | \$50.00                    | \$500.00              |
| <b>MISCELLANEOUS AND GRADING IMPROVEMENT ITEMS SUBTOTAL:</b> |   |      |        |                    | <b>\$345,159.00</b>   |                              | <b>\$658,393.00</b>   |                            | <b>\$715,889.20</b>   |
| <b>ALTERNATE BID NO. 1 ITEMS</b>                             |   |      |        |                    |                       |                              |                       |                            |                       |
| 1  | EXCAVATION OF DETENTION POND 1 EXPANSION AS INDICATED ON PLANS, TO BE HAULED AND DISPOSED OUTSIDE THE DEVELOPMENT TO A LOCATION CONTRACTOR HAS AUTHORIZATION TO DUMP, IN LIEU OF DETENTION POND ITEM NOS. 1-4, COMPLETE IN PLACE  | CY   | 260280 | \$20.00            | \$5,205,600.00        | \$20.00                      | \$5,205,600.00        | \$25.00                    | \$6,507,000.00        |
| 2  | STOCKPILE PREVIOUSLY EXCAVATED FROM EXISTING DETENTION POND 1 ADJACENT TO POND 1 EXPANSION TO BE HAULED AND DISPOSED OUTSIDE OF DEVELOPMENT TO A LOCATION CONTRACTOR HAS AUTHORIZATION TO DUMP, IN LIEU OF DETENTION POND ITEM NO. 5, COMPLETE IN PLACE   | CY   | 60000  | \$20.00            | \$1,200,000.00        | \$20.00                      | \$1,200,000.00        | \$25.00                    | \$1,500,000.00        |
| <b>ALTERNATE BID NO. 1 ITEMS SUBTOTAL:</b>                   |   |      |        |                    | <b>\$6,405,600.00</b> |                              | <b>\$6,405,600.00</b> |                            | <b>\$8,007,000.00</b> |

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CONSTRUCTION OF THE DETENTION AND GRADING  
 TO SERVE SAMARA PHASE 3  
 GALVESTON COUNTY MUNICIPAL UTILITY DISTRICT NO. 73  
 CITY OF LEAGUE CITY, GALVESTON COUNTY, TEXAS  
 OCTOBER 4, 2024  
 LJA ENGINEERING, INC.  
 C CORTEZ  
 OCTOBER 4, 2024  
 0386-3023 (9.0)

| ITEM                                    | DESCRIPTION   | UNIT | QTY | 4) TEXAN DIRT, LLC |                       | 5) R CONSTRUCTION CIVIL, LLC |                       | 6) RT ELLIS EXCAVATING INC |                        |
|---|---|------|-----|--------------------|-----------------------|------------------------------|-----------------------|----------------------------|------------------------|
|   |   |      |     | UNIT COST          | TOTAL COST            | UNIT COST                    | TOTAL COST            | UNIT COST                  | TOTAL COST             |
| <b><u>BIDDING SUMMARY</u></b>           |   |      |     |                    |                       |                              |                       |                            |                        |
|   | SUBTOTAL DETENTION POND ITEMS                           |      |     |                    | \$1,323,903.55        |                              | \$1,302,514.50        |                            | \$1,424,619.30         |
|   | SUBTOTAL DRAINAGE FACILITY ITEMS                        |      |     |                    | \$1,350,462.45        |                              | \$1,222,678.75        |                            | \$1,293,791.65         |
|   | SUBTOTAL MISCELLANEOUS AND GRADING IMPROVEMENT ITEMS    |      |     |                    | \$345,159.00          |                              | \$656,393.00          |                            | \$715,889.20           |
|   | <b>TOTAL AMOUNT BASE BID</b>                            |      |     |                    | <b>\$3,019,525.00</b> |                              | <b>\$3,181,586.25</b> |                            | <b>\$3,434,300.15</b>  |
| <b><u>ALTERNATE BID NO. 1 ITEMS</u></b> |   |      |     |                    |                       |                              |                       |                            |                        |
|   | TOTAL AMOUNT BASE BID                                   |      |     |                    | \$3,019,525.00        |                              | \$3,181,586.25        |                            | \$3,434,300.15         |
|   | DEDUCT DETENTION POND ITEMS ITEM NO.1                   |      |     |                    | -\$14,309.75          |                              | -\$7,925.40           |                            | -\$18,712.75           |
|   | DEDUCT DETENTION POND ITEMS ITEM NO.2                   |      |     |                    | -\$53,050.65          |                              | -\$27,678.60          |                            | -\$65,352.25           |
|   | DEDUCT DETENTION POND ITEMS ITEM NO.3                   |      |     |                    | -\$102,785.85         |                              | -\$59,586.00          |                            | -\$126,620.25          |
|   | DEDUCT DETENTION POND ITEMS ITEM NO.4                   |      |     |                    | -\$821,757.30         |                              | -\$737,474.50         |                            | -\$874,434.05          |
|   | DEDUCT DETENTION POND ITEMS ITEM NO.5                   |      |     |                    | -\$234,000.00         |                              | -\$210,000.00         |                            | -\$249,000.00          |
|   | SUBTOTAL ALTERNATE BID NO. 1 ITEMS                      |      |     |                    | \$6,405,600.00        |                              | \$6,405,600.00        |                            | \$8,007,000.00         |
|   | <b>TOTAL AMOUNT INCLUDING ALTERNATE BID NO. 1 ITEMS</b> |      |     |                    | <b>\$8,199,221.45</b> |                              | <b>\$8,544,521.75</b> |                            | <b>\$10,107,180.85</b> |

LJA Engineering, Inc.

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 CITY OF LEAGUE CITY, GALVESTON COUNTY, TEXAS  
 OCTOBER 4, 2024  
 LJA ENGINEERING, INC.  
 C CORTEZ  
 OCTOBER 4, 2024  
 0386-3023 (9.0)

7) LONGHORN EXCAVATORS, INC.

| ITEM                                  | DESCRIPTION  | UNIT | QTY    | UNIT COST   | TOTAL COST            |
|---------------------------------------|--|------|--------|-------------|-----------------------|
| <b>DETENTION POND ITEMS</b>           |  |      |        |             |                       |
| 1                                     | EXCAVATION OF DETENTION POND 1 EXPANSION, TO BE USED AS FILL FOR MAINTENANCE BERM AND SIDE SLOPES OF POND 1 EXPANSION, TO INCLUDE SITE PREPARATION, PROOF ROLLING OF FILL AREAS, DEMUCKING OF ANY UNSUITABLE SOILS WITHIN ANY FILL PLACEMENT AREA, HAULING, STRIPPING, PLACEMENT AND COMPACTION TO 95% STANDARD PROCTOR DENSITY (ASTM D698) OF PROPOSED FILL AREA, TO BE USED FOR FILL WITHIN PROPOSED FILL AREA, AS INDICATED ON PLANS, COMPLETE IN PLACE | CY   | 4403   | \$3.99      | \$17,567.97           |
| 2                                     | EXCAVATION OF DETENTION POND 1 EXPANSION TO BE USED AS FILL FOR FUTURE PARK SPACE ADJACENT TO POND 1 EXPANSION, TO INCLUDE SITE PREPARATION, PROOF ROLLING OF FILL AREAS, DEMUCKING OF ANY UNSUITABLE SOILS WITHIN ANY FILL PLACEMENT AREA, HAULING, STRIPPING, PLACEMENT AND COMPACTION TO 95% STANDARD PROCTOR DENSITY (ASTM D698) OF PROPOSED FILL AREA, TO BE USED FOR FILL WITHIN PROPOSED FILL AREA, AS INDICATION ON PLANS, COMPLETE IN PLACE       | CY   | 15377  | \$3.99      | \$61,354.23           |
| 3                                     | EXCAVATION OF DETENTION POND 1 EXPANSION TO BE USED AS FILL FOR PIPELINE CORRIDOR ADJACENT TO POND 1 EXPANSION, TO INCLUDE SITE PREPARATION, PROOF ROLLING OF FILL AREAS, DEMUCKING OF ANY UNSUITABLE SOILS WITHIN ANY FILL PLACEMENT AREA, HAULING, STRIPPING, PLACEMENT AND COMPACTION TO 95% STANDARD PROCTOR DENSITY (ASTM D698) OF PROPOSED FILL AREA, TO BE USED FOR FILL WITHIN PROPOSED FILL AREA, AS INDICATED ON PLANS, COMPLETE IN PLACE        | CY   | 29793  | \$3.99      | \$118,874.07          |
| 4                                     | EXCAVATION OF DETENTION POND 1 EXPANSION TO BE USED AS FILL FOR MASS GRADE, TO INCLUDE SITE PREPARATION, PROOF ROLLING OF FILL AREAS, DEMUCKING OF ANY UNSUITABLE SOILS WITHIN ANY FILL PLACEMENT AREA, HAULING, STRIPPING, PLACEMENT AND COMPACTION TO 95% STANDARD PROCTOR DENSITY (ASTM 698) OF PROPOSED FILL AREA, TO BE USED FOR FILL WITHIN PROPOSED FILL AREA, AS INDICATED ON PLANS, COMPLETE IN PLACE   | CY   | 210707 | \$3.99      | \$840,720.93          |
| 5                                     | STOCKPILE FROM EXISTING DETENTION POND 1 ADJACENT TO POND 1 EXPANSION TO BE USED AS FILL IN FUTURE SECTION 16, PER PRIORITY FILL MAP AS INDICATED ON PLANS, TO INCLUDE SITE PREPARATION, PROOF ROLLING OF FILL AREAS, DEMUCKING OF ANY UNSUITABLE SOILS WITHIN ANY FILL PLACEMENT AREA, HAULING, STRIPPING, PLACEMENT AND COMPACTION TO 95% STANDARD PROCTOR DENSIT (ASTM D698) OF PROPOSED FILL AREA, COMPLETE IN PLACE                                   | CY   | 60000  | \$3.99      | \$239,400.00          |
| 6                                     | DEWATERING FOR GROUND WATER CONTROL FOR EXCAVATION AREAS, (INCLUDES CONVENTIONAL VACUUM TYPE WELL POINTS, INTERNAL SUMPS AND PUMPS, OR ANY TYPE OF PUMPING NECESSARY TO COMPLETE THE CONSTRUCTION OF THE PROJECT), AS DIRECTED BY ENGINEER, COMPLETE IN PLACE  | AC   | 14     | \$3,000.00  | \$42,000.00           |
| 7                                     | FINAL GRADING OF FILL AREA TO FINISHED ELEVATIONS, TO INCLUDE INTERIM DRAINAGE SWALES FOR PROPER DRAINAGE TO NOT ALLOW ANY POND ON SITE OR FROM ADJACENT AREAS, COMPLETE IN PLACE  | LS   | 1      | \$69,900.00 | \$69,900.00           |
| 8                                     | HYDRO-MULCH SEEDING OF SIDE SLOPES OF POND 1 EXPANSION, INCLUDES WATERING, FERTILIZATION, AND MAINTENANCES AS NEEDED TO ESTABLISH GRASS GROWTH, ALL AREAS WILL NEED TO HAVE AT LEAST 90% GRASS COVERAGE PRIOR TO PROJECT ACCEPTANCE AND COMPLETION, COMPLETE IN PLACE  | AC   | 4      | \$2,226.00  | \$8,904.00            |
| 9                                     | BROADCAST SEEDING OF FILL AREAS AND MAINTENANCE BERMS OF POND, INCLUDING WATERING, FERTILIZATION, AND MAINTENANCE AS NEEDED TO ESTABLISH 80% GRASS GROWTH PRIOR TO PROJECT ACCEPTANCE AND COMPLETION, COMPLETE IN PLACE  | AC   | 77     | \$585.00    | \$45,045.00           |
| <b>DETENTION POND ITEMS SUBTOTAL:</b> |  |      |        |             | <b>\$1,443,766.20</b> |

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 TO SERVE SAMARA PHASE 3  
 GALVESTON COUNTY MUNICIPAL UTILITY DISTRICT NO. 73  
 CITY OF LEAGUE CITY, GALVESTON COUNTY, TEXAS  
 OCTOBER 4, 2024  
 LJA ENGINEERING, INC.  
 C CORTEZ  
 OCTOBER 4, 2024  
 0386-3023 (9.0)

7) LONGHORN EXCAVATORS, INC.

| ITEM                                     | DESCRIPTION   | UNIT | QTY  | UNIT COST   | TOTAL COST            |
|--|---|------|------|-------------|-----------------------|
| <b>DRAINAGE FACILITY ITEMS</b>           |   |      |      |             |                       |
| 1  | 8' X 3' R.C.B. STORM SEWER BOX CULVERT, ASTM C-1433, ALL DEPTHS, INCLUDES NON-SHRINK GROUT ON ALL JOINTS, COMPLETE IN PLACE   | LF   | 483  | \$885.12    | \$427,512.96          |
| 2  | 8' X 4' R.C.B. STORM SEWER BOX CULVERT, ASTM C-1433, ALL DEPTHS, INCLUDES NON-SHRINK GROUT ON ALL JOINTS, COMPLETE IN PLACE   | LF   | 227  | \$906.30    | \$205,730.10          |
| 3  | 12' X 5' R.C.B. STORM SEWER BOX CULVERT, ASTM C-1433, ALL DEPTHS, INCLUDES NON-SHRINK GROUT ON ALL JOINTS, COMPLETE IN PLACE  | LF   | 70   | \$1,749.00  | \$122,430.00          |
| 4  | REINFORCED CONCRETE STORM SEWER JUNCTION BOX WITH REINFORCED CONCRETE TYPE "C" MANHOLE TOP, SHOP DRAWINGS TO BE REVIEWED AND APPROVED BY ENGINEER, COMPLETE IN PLACE                              | EA   | 1    | \$52,470.00 | \$52,470.00           |
| 5  | REINFORCED CONCRETE STORM SEWER JUNCTION BOX WITH TWO REINFORCED CONCRETE TYPE "E" INLET TOPS, SHOP DRAWINGS TO BE REVIEWED AND APPROVED BY ENGINEER, COMPLETE IN PLACE                           | EA   | 1    | \$58,302.00 | \$58,302.00           |
| 6  | TYPE "C" MANHOLE TOP (42" AND SMALLER CONE) FOR BOX CULVERTS, COMPLETE IN PLACE   | EA   | 1    | \$2,652.00  | \$2,652.00            |
| 7  | TYPE "C" MANHOLE WITH TYPE "E" INLET TOP, (42" AND SMALLER CONE) FOR BOX CULVERTS, COMPLETE IN PLACE  | EA   | 1    | \$6,891.00  | \$6,891.00            |
| 8  | FINAL ADJUSTMENT OF MANHOLE RIM ELEVATION AND TYPE "E" INLET TOPS, COMPLETE IN PLACE  | EA   | 5    | \$267.00    | \$1,335.00            |
| 9  | 8" BRICK PLUG FOR 12'X5' REINFORCED CONCRETE BOX CULVERT, ALL DEPTHS COMPLETE IN PLACE  | EA   | 1    | \$1,908.00  | \$1,908.00            |
| 10                                       | TUNNEL EXCAVATION FOR 8'X3' BOX CULVERT, (EXCLUDES BOX), INCLUDES BORE PITS, ALL DEPTHS, COMPLETE IN PLACE  | LF   | 168  | \$556.50    | \$93,492.00           |
| 11                                       | TRENCH SAFETY SYSTEM, ALL DEPTHS, ALL SIZES, COMPLETE IN PLACE  | LF   | 780  | \$2.13      | \$1,661.40            |
| 12                                       | T.V. INSPECTION OF STORM SEWER LINES, TO BE ONLY AT THE DIRECTION OF THE ENGINEER, COMPLETE IN PLACE  | LF   | 780  | \$4.26      | \$3,322.80            |
| 13                                       | 5" CONCRETE SLOPE PAVING WITH 2' MINIMUM TOE WALLS ALL AROUND, 2' CLAY LINER BELOW ALL SLOPE PAVING, AND EXPANSION JOINTS, COMPLETE IN PLACE  | SY   | 176  | \$132.51    | \$23,321.76           |
| 14                                       | 18" THICK RIP RAP, COMPLETE IN PLACE  | SY   | 76   | \$137.82    | \$10,474.32           |
| 15                                       | V-BOTTOM SWALES (4:1 SIDE SLOPES), INCLUDING HYDROMULCH SEEDING, SPOILS TO BE PLACED AND COMPACTED TO 95% STANDARD PROCTOR DENSITY WITH MAXIMUM 8" LIFTS IN PROPOSED FILL AREA, COMPLETE IN PLACE | LF   | 849  | \$12.69     | \$10,773.81           |
| 16                                       | MISCELLANEOUS SWALES, INCLUDING HYDROMULCH SEEDING, TO BE USED AT THE DIRECTION OF THE ENGINEER, COMPLETE IN PLACE  | LF   | 3000 | \$3.15      | \$9,450.00            |
| 17                                       | TEMPORARY EARTHEN COFFER DAM REQUIRED FOR CONSTRUCTION, INCLUDES PUMPING, INSTALLATION AND REMOVAL UPON COMPLETION, COMPLETE IN PLACE   | EA   | 1    | \$26,852.91 | \$26,852.91           |
| <b>DRAINAGE FACILITY ITEMS SUBTOTAL:</b> |   |      |      |             | <b>\$1,058,580.06</b> |

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7) LONGHORN EXCAVATORS, INC.

| ITEM   | DESCRIPTION  | UNIT | QTY  | UNIT COST   | TOTAL COST   |
|--|--|------|------|-------------|--------------|
| <b>MISCELLANEOUS AND GRADING IMPROVEMENT ITEMS</b> |  |      |      |             |              |
| 1  | CLEARING AND GRUBBING OF LIGHTLY VEGETATED AREAS, INCLUDES ROOT RAKING AND BACK DRAGGING, TO BE CHIPPED AND HAULED OFFSITE, COMPLETE IN PLACE  | AC   | 69   | \$7,440.00  | \$513,360.00 |
| 2  | UNDERBRUSH CLEARING AND GRUBBING OF MEDIUM VEGETATED AREAS, AND REMOVAL OF TREES UNDER 6" DIAMETER, AND ANY SIZED TALLOW, INCLUDES ROOT RAKING AND BACK DRAGGING, TO BE CHIPPED AND HAULED OFFSITE, COMPLETE IN PLACE              | AC   | 1    | \$16,350.00 | \$16,350.00  |
| 3  | CLEARING AND GRUBBING OF MEDIUM VEGETATED AREAS, AND REMOVAL OF TREES OVER 6" DIAMETER, AND ANY SIZED TALLOW, INCLUDES ROOT RAKING AND BACK DRAGGING, TO BE CHIPPED AND HAULED OFFSITE, COMPLETE IN PLACE                          | AC   | 1    | \$16,350.00 | \$16,350.00  |
| 4  | UNDERBRUSH CLEARING AND GRUBBING OF HEAVILY VEGETATED AREAS, AND REMOVAL OF TREES UNDER 6" DIAMETER, AND ANY SIZED TALLOW, INCLUDES ROOT RAKING AND BACK DRAGGING, TO BE CHIPPED AND HAULED OFFSITE, COMPLETE IN PLACE             | AC   | 1    | \$16,350.00 | \$16,350.00  |
| 5  | CLEARING AND GRUBBING OF HEAVILY VEGETATED AREAS, AND REMOVAL OF TREES OVER 6" DIAMETER, AND ANY SIZED TALLOW, INCLUDES ROOT RAKING AND BACK DRAGGING, TO BE CHIPPED AND HAULED OFFSITE, COMPLETE IN PLACE                         | AC   | 1    | \$16,350.00 | \$16,350.00  |
| 6  | REMOVAL AND DISPOSAL OF EXISTING TRASH/CLEARED DEBRIS FROM EXISTING STOCKPILE  | AC   | 3    | \$9,000.00  | \$27,000.00  |
| 7  | CERTIFIED TREE ARBORIST TO MARK ALL PROTECTED TREES OVER 6" DIAMETER WITHIN HEAVILY WOODED AREAS, PER THE CITY OF LEAGUE CITY'S PROTECTED TREE LIST, COMPLETE IN PLACE   | LS   | 1    | \$6,900.00  | \$6,900.00   |
| 8  | SURVEY OF PROTECTED TREES, INCLUDING SIZE AND TYPE OF TREE, TO BE PROVIDED IN CAD FORMAT, COMPLETE IN PLACE  | LS   | 1    | \$4,905.00  | \$4,905.00   |
| 9  | EXISTING PROTECTED TREES (GREATER THAN 6" IN DIAMETER) TO BE REMOVED, INCLUDING ROOT BALLS AND ANY AND ALL ROOT RAKING REQUIRED, COMPLETE IN PLACE   | LS   | 1    | \$33,300.00 | \$33,300.00  |
| 10   | PIPELINE CROSSINGS, PER AIR LIQUIDE LP, AIR PRODUCTS LLC, BUCKEYE DEVELOPMENT AND LOGISTICS LLC, DENBURY GREEN PIPELINE - TEXAS, LLC, AND DOW PIPELINE COMPANY REQUIREMENTS, AS NEEDED AND DIRECTED BY ENGINEER, COMPLETE IN PLACE | EA   | 1    | \$69,900.00 | \$69,900.00  |
| 11   | PIPELINE CROSSINGS, PER DOW PIPELINE COMPANY AND SHELL PIPELINE COMPANY LP REQUIREMENTS, AS NEEDED AND DIRECTED BY ENGINEER, COMPLETE IN PLACE   | EA   | 1    | \$69,900.00 | \$69,900.00  |
| 12   | EXISTING BARBED-WIRE FENCE, TO BE REMOVED AND DISPOSED, AS DIRECTED BY ENGINEER, COMPLETE IN PLACE   | LF   | 1610 | \$4.50      | \$7,245.00   |
| 13   | ADJUSTMENT OF EXISTING 24" BUTTERFLY VALVE, AS DIRECTED BY ENGINEER, COMPLETE IN PLACE   | EA   | 6    | \$267.00    | \$1,602.00   |
| 14   | ADJUSTMENT OF EXISTING 8" GATE VALVE, AS DIRECTED BY ENGINEER, COMPLETE IN PLACE   | EA   | 1    | \$267.00    | \$267.00     |
| 15   | ADJUSTMENT OF EXISTING FLUSHING VALVE, AS DIRECTED BY ENGINEER, COMPLETE IN PLACE  | EA   | 6    | \$1,062.00  | \$6,372.00   |
| 16   | ADJUSTMENT OF EXISTING AIR RELEASE VALVE, AS DIRECTED BY ENGINEER, COMPLETE IN PLACE   | EA   | 1    | \$267.00    | \$267.00     |

**BID TABULATION FOR:**

**BID OPENING DATE:**  
**BID OPENING LOCATION:**  
**TABULATION BY:**  
**TABULATION DATE:**  
**LJA JOB NO.**

CONSTRUCTION OF THE DETENTION AND GRADING  
 TO SERVE SAMARA PHASE 3  
 GALVESTON COUNTY MUNICIPAL UTILITY DISTRICT NO. 73  
 CITY OF LEAGUE CITY, GALVESTON COUNTY, TEXAS  
 OCTOBER 4, 2024  
 LJA ENGINEERING, INC.  
 C CORTEZ  
 OCTOBER 4, 2024  
 0386-3023 (9.0)

7) LONGHORN EXCAVATORS, INC.

| ITEM   | DESCRIPTION   | UNIT | QTY    | UNIT COST   | TOTAL COST            |
|--|---|------|--------|-------------|-----------------------|
| 17   | ADJUSTMENT OF EXISTING SANITARY MANHOLE, AS DIRECTED BY ENGINEER, COMPLETE IN PLACE   | EA   | 1      | \$267.00    | \$267.00              |
| 18   | MISCELLANEOUS EXCAVATION, TO INCLUDE SITE PREPARATION, PROOF ROLLING OF FILL AREAS, DEMUCKING OF ANY UNSUITABLE SOILS WITHIN ANY FILL PLACEMENT AREA, HAULING, STRIPPING, PLACEMENT AND COMPACTION TO 95% STANDARD PROCTOR DENSITY (ASTM D698) OF PROPOSED FILL AREA, TO BE USED FOR FILL WITHIN PROPOSED FILL AREA, AS INDICATED ON PLANS, COMPLETE IN PLACE | CY   | 4250   | \$3.93      | \$16,702.50           |
| 19   | UTILITY SPOILS TO BE USED AS FILL PER THE GRADING PLAN WITHIN SECTION, INCLUDES EXCAVATION, HAULING, AND COMPACTION TO 95% STANDARD PROCTOR DENSITY WITH MAXIMUM 8' LIFTS, AS DIRECTED BY THE ENGINEER, COMPLETE IN PLACE   | CY   | 2534   | \$3.93      | \$9,958.62            |
| 20   | DEMUCK, SCARIFY, AND FILL EXISTING DRAINAGE SWALES, AS NEEDED, AS DIRECTED BY ENGINEER, COMPLETE IN PLACE   | LF   | 1902   | \$6.00      | \$11,412.00           |
| 21   | AS-BUILT SURVEY OF FILL AREAS (CERTIFIED TOPOGRAPHIC SURVEY BY RPLS, INCLUDING ALL GRADE BREAKS, INCLUDES 3D CAD FORMAT BEFORE FINAL PAYMENT IS MADE), COMPLETE IN PLACE  | LS   | 1      | \$20,218.62 | \$20,218.62           |
| 22   | METHOD "A" CONSTRUCTION STAKING BY THE CONTRACTOR, COMPLETE IN PLACE  | LS   | 1      | \$10,902.00 | \$10,902.00           |
| 23   | INSTALLATION, MAINTENANCE AND REMOVAL OF STABILIZED CONSTRUCTION EXIT, SWMHCA SPECIFICATION NO. 4711, INCLUDES INSTALLATION AND REMOVAL (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE  | EA   | 1      | \$3,300.00  | \$3,300.00            |
| 24   | INSTALLATION, MAINTENANCE AND REMOVAL OF CONCRETE WASHOUT AREA, COMPLETE IN PLACE   | EA   | 1      | \$3,300.00  | \$3,300.00            |
| 25   | STORM WATER POLLUTION PREVENTION PLAN COMPLIANCE, INCLUDING CONTRACTOR BOOKLET, NOI AND NOT, COMPLETE IN PLACE  | LS   | 1      | \$6,900.00  | \$6,900.00            |
| 26   | OVER EXCAVATION OF UNSUITABLE MATERIAL, AT DIRECTION OF THE ENGINEER, COMPLETE IN PLACE   | CY   | 10000  | \$3.99      | \$39,900.00           |
| 27   | CEMENT STABILIZED SAND, TO BE USED AT DIRECTION OF THE ENGINEER, COMPLETE IN PLACE  | CY   | 400    | \$21.21     | \$8,484.00            |
| 28   | CITY OF LEAGUE CITY INSPECTOR FEE, TO BE PAID PRIOR TO THE PRECONSTRUCTION MEETING, COMPLETE IN PLACE   | MO   | 5      | \$5,832.00  | \$29,160.00           |
| 29   | CITY OF LEAGUE CITY INSPECTOR OVERTIME CHARGE, TO BE APPROVED BY THE ENGINEER, COMPLETE IN PLACE  | HR   | 10     | \$60.00     | \$600.00              |
| <b>MISCELLANEOUS AND GRADING IMPROVEMENT ITEMS SUBTOTAL:</b> |   |      |        |             | <b>\$967,522.74</b>   |
| <b>ALTERNATE BID NO. 1 ITEMS</b>                             |   |      |        |             |                       |
| 1  | EXCAVATION OF DETENTION POND 1 EXPANSION AS INDICATED ON PLANS, TO BE HAULED AND DISPOSED OUTSIDE THE DEVELOPMENT TO A LOCATION CONTRACTOR HAS AUTHORIZATION TO DUMP, IN LIEU OF DETENTION POND ITEM NOS. 1-4, COMPLETE IN PLACE  | CY   | 260280 | \$27.00     | \$7,027,560.00        |
| 2  | STOCKPILE PREVIOUSLY EXCAVATED FROM EXISTING DETENTION POND 1 ADJACENT TO POND 1 EXPANSION TO BE HAULED AND DISPOSED OUTSIDE OF DEVELOPMENT TO A LOCATION CONTRACTOR HAS AUTHORIZATION TO DUMP, IN LIEU OF DETENTION POND ITEM NO. 5, COMPLETE IN PLACE   | CY   | 60000  | \$27.00     | \$1,620,000.00        |
| <b>ALTERNATE BID NO. 1 ITEMS SUBTOTAL:</b>                   |   |      |        |             | <b>\$8,647,560.00</b> |

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CONSTRUCTION OF THE DETENTION AND GRADING  
TO SERVE SAMARA PHASE 3  
GALVESTON COUNTY MUNICIPAL UTILITY DISTRICT NO. 73  
CITY OF LEAGUE CITY, GALVESTON COUNTY, TEXAS  
OCTOBER 4, 2024  
LJA ENGINEERING, INC.  
C CORTEZ  
OCTOBER 4, 2024  
0386-3023 (9.0)

| ITEM                                    | DESCRIPTION   | UNIT | QTY | UNIT COST | TOTAL COST             |
|---|---|------|-----|-----------|------------------------|
| <b><u>BIDDING SUMMARY</u></b>           |   |      |     |           |                        |
|   | SUBTOTAL DETENTION POND ITEMS                           |      |     |           | \$1,443,766.20         |
|   | SUBTOTAL DRAINAGE FACILITY ITEMS                        |      |     |           | \$1,058,580.06         |
|   | SUBTOTAL MISCELLANEOUS AND GRADING IMPROVEMENT ITEMS    |      |     |           | \$967,522.74           |
|   | <b>TOTAL AMOUNT BASE BID</b>                            |      |     |           | <b>\$3,469,869.00</b>  |
| <b><u>ALTERNATE BID NO. 1 ITEMS</u></b> |   |      |     |           |                        |
|   | TOTAL AMOUNT BASE BID                                   |      |     |           | \$3,469,869.00         |
|   | DEDUCT DETENTION POND ITEMS ITEM NO.1                   |      |     |           | -\$17,567.97           |
|   | DEDUCT DETENTION POND ITEMS ITEM NO.2                   |      |     |           | -\$61,354.23           |
|   | DEDUCT DETENTION POND ITEMS ITEM NO.3                   |      |     |           | -\$118,874.07          |
|   | DEDUCT DETENTION POND ITEMS ITEM NO.4                   |      |     |           | -\$840,720.93          |
|   | DEDUCT DETENTION POND ITEMS ITEM NO.5                   |      |     |           | -\$239,400.00          |
|   | SUBTOTAL ALTERNATE BID NO. 1 ITEMS                      |      |     |           | \$8,647,560.00         |
|   | <b>TOTAL AMOUNT INCLUDING ALTERNATE BID NO. 1 ITEMS</b> |      |     |           | <b>\$10,839,511.80</b> |