

BID TABULATION FOR:

CONSTRUCTION OF THE DETENTION BASIN EXPANSION PHASE III  
TO SERVE HUNTINGTON PLACE  
FORT BEND COUNTY MUNICIPAL UTILITY DISTRICT NO. 189  
CITY OF ALVIN E.T.J., FORT BEND COUNTY, TEXAS  
APRIL 28, 2023  
LJA ENGINEERING, INC.  
A. OTTO  
MAY 1, 2023  
1037-2027 (9.2)

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

| BIDDER'S NAME                   | TOTAL AMOUNT BID | BID INCLUDING ALTERNATE NO.<br>1 |
|---------------------------------|------------------|----------------------------------|
| 1) ANCHOR EXCAVATORS, INC.      | \$1,715,867.76   | \$1,940,543.76                   |
| 2) LONGHORN EXCAVATORS, INC.    | \$1,869,979.02   | \$2,098,399.62                   |
| 3) SONORA CONSTRUCTION          | \$1,917,638.28   | \$2,354,508.28                   |
| 4) R CONSTRUCTION CIVIL, LLC    | \$1,998,958.05   | \$2,279,803.05                   |
| 5) DOUBLE OAK CONSTRUCTION, INC | \$2,002,220.10   | \$2,426,608.10                   |
| 6) DC CONTRACTING SERVICES, LLC | \$2,063,620.00   | \$2,531,695.00                   |
| 7) TEXAN DIRT, LLC              | \$2,561,962.63   | \$3,005,073.63                   |
| 8) LONNIE LISCHKA COMPANY, LP   | \$2,819,926.00   | \$3,175,663.00                   |

CALENDAR DAYS 120/130

I, Everett Deao, PE, hereby certify these bid tabulations to be true and correct.



5/1/2023

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 APRIL 28, 2023  
 LJA ENGINEERING, INC.  
 A. OTTO  
 MAY 1, 2023  
 1037-2027 (9.2)

| ITEM                   | DESCRIPTION   | UNIT | QTY    | 1) ANCHOR EXCAVATORS, INC. |              | 2) LONGHORN EXCAVATORS, INC. |              | 3) SONORA CONSTRUCTION |                |
|------------------------|---|------|--------|----------------------------|--------------|------------------------------|--------------|------------------------|----------------|
|                        |   |      |        | UNIT COST                  | TOTAL COST   | UNIT COST                    | TOTAL COST   | UNIT COST              | TOTAL COST     |
| <b>DETENTION ITEMS</b> |   |      |        |                            |              |                              |              |                        |                |
| 1                      | STORAGE EXCAVATION PER TYPICAL SECTION OF DETENTION PONDS, INCLUDES FINAL GRADING, STRIPPING, STOCKPILING OF STRIPPINGS, AND REAPPLYING STRIPPING TO EXCAVATED AREA, COMPLETE IN PLACE  | CY   | 199059 | \$1.00                     | \$199,059.00 | \$1.71                       | \$340,390.89 | \$1.00                 | \$199,059.00   |
| 2                      | AMENITY EXCAVATION PER TYPICAL SECTION OF DETENTION PONDS, INCLUDES FINAL GRADING, STRIPPING, STOCKPILING OF STRIPPINGS, AND REAPPLYING STRIPPING TO EXCAVATED AREA, COMPLETE IN PLACE  | CY   | 200436 | \$1.00                     | \$200,436.00 | \$1.50                       | \$300,654.00 | \$1.00                 | \$200,436.00   |
| 3                      | BANK FILL, INCLUDES HAUL, COMPACTION, FINAL GRADING, AND REAPPLYING STRIPPING TO FILL AREA, COMPLETE IN PLACE   | CY   | 1426   | \$1.40                     | \$1,996.40   | \$1.20                       | \$1,711.20   | \$1.00                 | \$1,426.00     |
| 4                      | HAUL OFF ROAD (NO GREATER THAN 1 MILE), PLACEMENT AND COMPACTION TO 95% STANDARD PROCTOR DENSITY, AND FINAL GRADING INCLUDES STRIPPING, STOCKPILE STRIPPINGS, REMOVAL OF UNSUITABLE MATERIAL BEFORE PLACING FILL AND REAPPLYING STRIPPINGS TO FILL AREA, AS SHOWN ON SHEET 8 OF THE CONSTRUCTION PLANS, COMPLETE IN PLACE | CY   | 398069 | \$2.40                     | \$955,365.60 | \$1.08                       | \$429,914.52 | \$2.62                 | \$1,042,940.78 |
| 5                      | BROADCAST SEEDING FOR MAINTENANCE BERM, SWALES, AND FILL AREAS PER SPECIFICATION, INCLUDES WATERING, (TO BE USED ONLY AT THE DIRECTION OF THE ENGINEER), COMPLETE IN PLACE  | AC   | 85     | \$600.00                   | \$51,000.00  | \$600.00                     | \$51,000.00  | \$600.00               | \$51,000.00    |
| 6                      | HYDROMULCH SEEDING OF RESERVOIR SIDE SLOPES, COMPLETE IN PLACE  | AC   | 8      | \$1,200.00                 | \$9,600.00   | \$2,121.00                   | \$16,968.00  | \$2,400.00             | \$19,200.00    |
| 7                      | TEMPORARY DRAINAGE SWALE, "V" BOTTOM 3:1 SIDE SLOPES, AS SHOWN ON SHEETS 6 & 7, COMPLETE IN PLACE   | LF   | 5797   | \$2.50                     | \$14,492.50  | \$1.50                       | \$8,695.50   | \$2.50                 | \$14,492.50    |
| 8                      | BACKSLOPE INTERCEPTOR SWALES, "V" BOTTOM, 3:1 MAX SIDE SLOPES, TO INCLUDE REGRADING OF EXISTING BACKSLOPE INTERCEPTOR SWALES AS SHOWN IN THE PLANS, COMPLETE IN PLACE   | LF   | 5626   | \$2.50                     | \$14,065.00  | \$1.50                       | \$8,439.00   | \$2.50                 | \$14,065.00    |
| 9                      | BACKSLOPE INTERCEPTOR STRUCTURE PER FORT BEND COUNTY DETAIL, INCLUDES 24" C.M.P. STORM SEWER PIPE AS SHOWN PER PLANS, ALL DEPTHS, ALL FITTINGS, BENDS AND COUPLINGS, AND INTERCEPTOR STRUCTURE SLOPE PAVING, COMPLETE IN PLACE  | EA   | 8      | \$12,300.00                | \$98,400.00  | \$19,875.00                  | \$159,000.00 | \$19,850.00            | \$158,800.00   |
| 10                     | REMOVE AND DISPOSE OF EXISTING BACKSLOPE INTERCEPTOR STRUCTURE, INCLUDING 24" C.M.P. STORM SEWER PIPE AND 4" REINFORCED CONCRETE SLOPE PAVING AS SHOWN PER PLANS, ALL DEPTHS, ALL FITTINGS, BENDS AND COUPLINGS, AND INTERCEPTOR STRUCTURE SLOPE PAVING, COMPLETE IN PLACE  | EA   | 7      | \$500.00                   | \$3,500.00   | \$1,800.00                   | \$12,600.00  | \$1,500.00             | \$10,500.00    |
| 11                     | REMOVE AND DISPOSE OF EXISTING 18" RIP RAP OFFSITE, COMPLETE IN PLACE   | SY   | 2041   | \$6.50                     | \$13,266.50  | \$6.00                       | \$12,246.00  | \$18.00                | \$36,738.00    |
| 12                     | FINE GRADING OF POND SIDE SLOPES TO TRANSITION FROM PROPOSED 4:1 SIDE SLOPE TO MATCH ELEVATIONS AND GRADE AT EXISTING SLOPE PAVING, COMPLETE IN PLACE   | EA   | 5      | \$3,000.00                 | \$15,000.00  | \$1,500.00                   | \$7,500.00   | \$600.00               | \$3,000.00     |
| 13                     | REINFORCED FILTER FABRIC FENCE, (TO BE USED ONLY AT THE DIRECTION OF THE ENGINEER), COMPLETE IN PLACE   | LF   | 5837   | \$1.00                     | \$5,837.00   | \$2.82                       | \$16,460.34  | \$1.00                 | \$5,837.00     |
| 14                     | CONSTRUCT, MAINTAIN AND REMOVE STABILIZED CONSTRUCTION EXIT, COMPLETE IN PLACE  | EA   | 1      | \$1,200.00                 | \$1,200.00   | \$3,027.57                   | \$3,027.57   | \$2,500.00             | \$2,500.00     |
| 15                     | 2' CLAY LINER, CONTRACTOR TO OVER EXCAVATE 2' INTO UNDESIRABLE MATERIAL AND REPLACE WITH ON-SITE EXCAVATED SUITABLE MATERIAL PER GEOTECHNICAL ENGINEER RECOMMENDATIONS, (TO BE USED ONLY AT THE DIRECTION OF THE ENGINEER), COMPLETE IN PLACE   | SY   | 104976 | \$0.01                     | \$1,049.76   | \$3.00                       | \$314,928.00 | \$0.25                 | \$26,244.00    |

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 TO SERVE HUNTINGTON PLACE  
 FORT BEND COUNTY MUNICIPAL UTILITY DISTRICT NO. 189  
 CITY OF ALVIN E.T.J., FORT BEND COUNTY, TEXAS  
 APRIL 28, 2023  
 LJA ENGINEERING, INC.  
 A. OTTO  
 MAY 1, 2023  
 1037-2027 (9.2)

| ITEM  | DESCRIPTION  | UNIT | QTY  | 1) ANCHOR EXCAVATORS, INC. |                       | 2) LONGHORN EXCAVATORS, INC. |                       | 3) SONORA CONSTRUCTION |              |
|---|--|------|------|----------------------------|-----------------------|------------------------------|-----------------------|------------------------|--------------|
|   |  |      |      | UNIT COST                  | TOTAL COST            | UNIT COST                    | TOTAL COST            | UNIT COST              | TOTAL COST   |
| 16  | DEWATERING (GROUNDWATER CONTROL) TO COMPLETE THE CONSTRUCTION OF POND, INCLUDES CONVENTIONAL VACUUM TYPE WELL POINTS, INTERNAL SUMPS AND PUMPS, OR ANY TYPE OF PUMPING AS NECESSARY TO COMPLETE THE CONSTRUCTION OF THE PROJECT, (TO BE USED ONLY AT THE DIRECTION OF THE ENGINEER), COMPLETE IN PLACE                   | LF   | 5141 | \$20.00                    | \$102,820.00          | \$21.00                      | \$107,961.00          | \$20.00                | \$102,820.00 |
| 17  | AIR BRIDGE FOR PIPELINE CROSSINGS, INCLUDES INSTALLATION, MAINTENANCE, AND REMOVAL, NUMBER OF CROSSINGS TO BE DETERMINED BY CONTRACTOR, OR AS REQUIRED BY PIPELINE ENTITY, TO BE USED AT THE DIRECTION OF THE ENGINEER, COMPLETE IN PLACE  | LS   | 1    | \$10,000.00                | \$10,000.00           | \$39,600.00                  | \$39,600.00           | \$7,500.00             | \$7,500.00   |
| 18  | POND AND FILL AS-BUILT SURVEY TO BE COMPLETED BY LJA SURVEYING, INC. CONTRACTOR IS RESPONSIBLE FOR ADDITIONAL AS-BUILT SURVEYS TO BE PERFORMED BY LJA SURVEYING, INC SHOULD THE CONTRACTOR NOT ACHIEVE THE REQUIRED GRADES AND ELEVATIONS AS SHOWN IN THE PLANS PRIOR TO THE ORIGINAL AS-BUILT SURVEY, COMPLETE IN PLACE | LS   | 1    | \$12,900.00                | \$12,900.00           | \$13,674.00                  | \$13,674.00           | \$12,900.00            | \$12,900.00  |
| 19  | DEMUCK AND FILL EXISTING ROADSIDE DITCH, TO BE USED AT THE DIRECTION OF THE ENGINEER, COMPLETE IN PLACE  | LF   | 500  | \$5.00                     | \$2,500.00            | \$24.00                      | \$12,000.00           | \$6.00                 | \$3,000.00   |
| <b>DETENTION ITEMS SUBTOTAL:</b>              |  |      |      |                            | <b>\$1,712,487.76</b> | <b>\$1,856,770.02</b>        | <b>\$1,912,458.28</b> |                        |              |
| <b>MISCELLANEOUS ITEMS</b>                    |  |      |      |                            |                       |                              |                       |                        |              |
| 1   | EXTRA REINFORCED FILTER FABRIC FENCE, (TO BE USED ONLY AT THE DIRECTION OF THE ENGINEER), COMPLETE IN PLACE  | LF   | 100  | \$1.00                     | \$100.00              | \$10.62                      | \$1,062.00            | \$1.00                 | \$100.00     |
| 2   | STORM WATER POLLUTION PREVENTION PLAN COMPLIANCE FOR ENTIRE PROJECT, INCLUDING INSPECTION REPORTS CONDUCTED ON A WEEKLY BASIS ACCORDING TO TCEQ PERMIT, COMPLETE IN PLACE  | LS   | 1    | \$500.00                   | \$500.00              | \$4,200.00                   | \$4,200.00            | \$1,000.00             | \$1,000.00   |
| 3   | CONCRETE TRUCK WASH OUT STATION, INCLUDES INSTALLATION, MAINTENANCE, AND REMOVAL, COMPLETE IN PLACE  | EA   | 1    | \$500.00                   | \$500.00              | \$3,000.00                   | \$3,000.00            | \$500.00               | \$500.00     |
| 4   | SILT FENCE INLET PROTECTION BARRIER, COMPLETE IN PLACE   | EA   | 8    | \$60.00                    | \$480.00              | \$267.00                     | \$2,136.00            | \$60.00                | \$480.00     |
| 5   | EXTRA HYDRO-MULCH SEEDING, COMPLETE IN PLACE   | AC   | 1    | \$1,200.00                 | \$1,200.00            | \$2,121.00                   | \$2,121.00            | \$2,500.00             | \$2,500.00   |
| 6   | EXTRA BROADCAST SEEDING, (TO BE USED ONLY AT THE DIRECTION OF THE ENGINEER), COMPLETE IN PLACE   | AC   | 1    | \$600.00                   | \$600.00              | \$690.00                     | \$690.00              | \$600.00               | \$600.00     |
| <b>MISCELLANEOUS ITEMS SUBTOTAL:</b>          |  |      |      |                            | <b>\$3,380.00</b>     | <b>\$13,209.00</b>           | <b>\$5,180.00</b>     |                        |              |
| <b>ALTERNATE NO. 1</b>                        |  |      |      |                            |                       |                              |                       |                        |              |
| 1   | 5' REINFORCED CONCRETE SIDEWALKS TO BE INSTALLED ACCORDING TO SHEET 13 OF THE CONSTRUCTION PLANS, COMPLETE IN PLACE  | LF   | 6241 | \$36.00                    | \$224,676.00          | \$36.60                      | \$228,420.60          | \$70.00                | \$436,870.00 |
| <b>ALTERNATE NO. 1 SUBTOTAL:</b>              |  |      |      |                            | <b>\$224,676.00</b>   | <b>\$228,420.60</b>          | <b>\$436,870.00</b>   |                        |              |
| <b>BIDDING SUMMARY</b>                        |  |      |      |                            |                       |                              |                       |                        |              |
| SUBTOTAL DETENTION ITEMS                      |  |      |      |                            | \$1,712,487.76        | \$1,856,770.02               | \$1,912,458.28        |                        |              |
| SUBTOTAL MISCELLANEOUS ITEMS                  |  |      |      |                            | \$3,380.00            | \$13,209.00                  | \$5,180.00            |                        |              |
| <b>TOTAL AMOUNT BASE BID</b>                  |  |      |      |                            | <b>\$1,715,867.76</b> | <b>\$1,869,979.02</b>        | <b>\$1,917,638.28</b> |                        |              |
| <b>ALTERNATE NO. 1</b>                        |  |      |      |                            |                       |                              |                       |                        |              |
| TOTAL AMOUNT BASE BID                         |  |      |      |                            | \$1,715,867.76        | \$1,869,979.02               | \$1,917,638.28        |                        |              |
| SUBTOTAL ALTERNATE NO. 1                      |  |      |      |                            | \$224,676.00          | \$228,420.60                 | \$436,870.00          |                        |              |
| <b>TOTAL AMOUNT INCLUDING ALTERNATE NO. 1</b> |  |      |      |                            | <b>\$1,940,543.76</b> | <b>\$2,098,399.62</b>        | <b>\$2,354,508.28</b> |                        |              |

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 FORT BEND COUNTY MUNICIPAL UTILITY DISTRICT NO. 189  
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 APRIL 28, 2023  
 LJA ENGINEERING, INC.  
 A. OTTO  
 MAY 1, 2023  
 1037-2027 (9.2)

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

| ITEM                   | DESCRIPTION   | UNIT | QTY    | 4) R CONSTRUCTION CIVIL, LLC |              | 5) DOUBLE OAK CONSTRUCTION, INC |              | 6) DC CONTRACTING SERVICES, LLC |              |
|------------------------|---|------|--------|------------------------------|--------------|---------------------------------|--------------|---------------------------------|--------------|
|                        |   |      |        | UNIT COST                    | TOTAL COST   | UNIT COST                       | TOTAL COST   | UNIT COST                       | TOTAL COST   |
| <b>DETENTION ITEMS</b> |   |      |        |                              |              |                                 |              |                                 |              |
| 1                      | STORAGE EXCAVATION PER TYPICAL SECTION OF DETENTION PONDS, INCLUDES FINAL GRADING, STRIPPING, STOCKPILING OF STRIPPINGS, AND REAPPLYING STRIPPING TO EXCAVATED AREA, COMPLETE IN PLACE  | CY   | 199059 | \$1.70                       | \$338,400.30 | \$2.35                          | \$467,788.65 | \$1.70                          | \$338,400.30 |
| 2                      | AMENITY EXCAVATION PER TYPICAL SECTION OF DETENTION PONDS, INCLUDES FINAL GRADING, STRIPPING, STOCKPILING OF STRIPPINGS, AND REAPPLYING STRIPPING TO EXCAVATED AREA, COMPLETE IN PLACE  | CY   | 200436 | \$1.70                       | \$340,741.20 | \$2.35                          | \$471,024.60 | \$1.70                          | \$340,741.20 |
| 3                      | BANK FILL, INCLUDES HAUL, COMPACTION, FINAL GRADING, AND REAPPLYING STRIPPING TO FILL AREA, COMPLETE IN PLACE   | CY   | 1426   | \$1.69                       | \$2,409.94   | \$0.75                          | \$1,069.50   | \$1.20                          | \$1,711.20   |
| 4                      | HAUL OFF ROAD (NO GREATER THAN 1 MILE), PLACEMENT AND COMPACTION TO 95% STANDARD PROCTOR DENSITY, AND FINAL GRADING INCLUDES STRIPPING, STOCKPILE STRIPPINGS, REMOVAL OF UNSUITABLE MATERIAL BEFORE PLACING FILL AND REAPPLYING STRIPPINGS TO FILL AREA, AS SHOWN ON SHEET 8 OF THE CONSTRUCTION PLANS, COMPLETE IN PLACE | CY   | 398069 | \$1.69                       | \$672,736.61 | \$0.75                          | \$298,551.75 | \$2.26                          | \$899,635.94 |
| 5                      | BROADCAST SEEDING FOR MAINTENANCE BERM, SWALES, AND FILL AREAS PER SPECIFICATION, INCLUDES WATERING, (TO BE USED ONLY AT THE DIRECTION OF THE ENGINEER), COMPLETE IN PLACE  | AC   | 85     | \$600.00                     | \$51,000.00  | \$600.00                        | \$51,000.00  | \$600.00                        | \$51,000.00  |
| 6                      | HYDROMULCH SEEDING OF RESERVOIR SIDE SLOPES, COMPLETE IN PLACE  | AC   | 8      | \$1,200.00                   | \$9,600.00   | \$1,200.00                      | \$9,600.00   | \$1,200.00                      | \$9,600.00   |
| 7                      | TEMPORARY DRAINAGE SWALE, "V" BOTTOM 3:1 SIDE SLOPES, AS SHOWN ON SHEETS 6 & 7, COMPLETE IN PLACE   | LF   | 5797   | \$3.00                       | \$17,391.00  | \$2.35                          | \$13,622.95  | \$2.00                          | \$11,594.00  |
| 8                      | BACKSLOPE INTERCEPTOR SWALES, "V" BOTTOM, 3:1 MAX SIDE SLOPES, TO INCLUDE REGRADING OF EXISTING BACKSLOPE INTERCEPTOR SWALES AS SHOWN IN THE PLANS, COMPLETE IN PLACE   | LF   | 5626   | \$3.00                       | \$16,878.00  | \$2.35                          | \$13,221.10  | \$1.00                          | \$5,626.00   |
| 9                      | BACKSLOPE INTERCEPTOR STRUCTURE PER FORT BEND COUNTY DETAIL, INCLUDES 24" C.M.P. STORM SEWER PIPE AS SHOWN PER PLANS, ALL DEPTHS, ALL FITTINGS, BENDS AND COUPLINGS, AND INTERCEPTOR STRUCTURE SLOPE PAVING, COMPLETE IN PLACE  | EA   | 8      | \$14,000.00                  | \$112,000.00 | \$19,000.00                     | \$152,000.00 | \$17,323.00                     | \$138,584.00 |
| 10                     | REMOVE AND DISPOSE OF EXISTING BACKSLOPE INTERCEPTOR STRUCTURE, INCLUDING 24" C.M.P. STORM SEWER PIPE AND 4" REINFORCED CONCRETE SLOPE PAVING AS SHOWN PER PLANS, ALL DEPTHS, ALL FITTINGS, BENDS AND COUPLINGS, AND INTERCEPTOR STRUCTURE SLOPE PAVING, COMPLETE IN PLACE  | EA   | 7      | \$1,200.00                   | \$8,400.00   | \$1,600.00                      | \$11,200.00  | \$350.00                        | \$2,450.00   |
| 11                     | REMOVE AND DISPOSE OF EXISTING 18" RIP RAP OFFSITE, COMPLETE IN PLACE   | SY   | 2041   | \$32.00                      | \$65,312.00  | \$1.50                          | \$3,061.50   | \$4.00                          | \$8,164.00   |
| 12                     | FINE GRADING OF POND SIDE SLOPES TO TRANSITION FROM PROPOSED 4:1 SIDE SLOPE TO MATCH ELEVATIONS AND GRADE AT EXISTING SLOPE PAVING, COMPLETE IN PLACE   | EA   | 5      | \$1,900.00                   | \$9,500.00   | \$1,200.00                      | \$6,000.00   | \$260.00                        | \$1,300.00   |
| 13                     | REINFORCED FILTER FABRIC FENCE, (TO BE USED ONLY AT THE DIRECTION OF THE ENGINEER), COMPLETE IN PLACE   | LF   | 5837   | \$1.00                       | \$5,837.00   | \$2.25                          | \$13,133.25  | \$1.00                          | \$5,837.00   |
| 14                     | CONSTRUCT, MAINTAIN AND REMOVE STABILIZED CONSTRUCTION EXIT, COMPLETE IN PLACE  | EA   | 1      | \$1,200.00                   | \$1,200.00   | \$1,200.00                      | \$1,200.00   | \$1,200.00                      | \$1,200.00   |
| 15                     | 2' CLAY LINER, CONTRACTOR TO OVER EXCAVATE 2' INTO UNDESIRABLE MATERIAL AND REPLACE WITH ON-SITE EXCAVATED SUITABLE MATERIAL PER GEOTECHNICAL ENGINEER RECOMMENDATIONS, (TO BE USED ONLY AT THE DIRECTION OF THE ENGINEER), COMPLETE IN PLACE   | SY   | 104976 | \$2.00                       | \$209,952.00 | \$2.30                          | \$241,444.80 | \$1.00                          | \$104,976.00 |

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| ITEM  | DESCRIPTION  | UNIT | QTY  | 4) R CONSTRUCTION CIVIL, LLC |                       | 5) DOUBLE OAK CONSTRUCTION, INC |                       | 6) DC CONTRACTING SERVICES, LLC |              |
|---|--|------|------|------------------------------|-----------------------|---------------------------------|-----------------------|---------------------------------|--------------|
|   |  |      |      | UNIT COST                    | TOTAL COST            | UNIT COST                       | TOTAL COST            | UNIT COST                       | TOTAL COST   |
| 16  | DEWATERING (GROUNDWATER CONTROL) TO COMPLETE THE CONSTRUCTION OF POND, INCLUDES CONVENTIONAL VACUUM TYPE WELL POINTS, INTERNAL SUMPS AND PUMPS, OR ANY TYPE OF PUMPING AS NECESSARY TO COMPLETE THE CONSTRUCTION OF THE PROJECT, (TO BE USED ONLY AT THE DIRECTION OF THE ENGINEER), COMPLETE IN PLACE                   | LF   | 5141 | \$20.00                      | \$102,820.00          | \$42.00                         | \$215,922.00          | \$20.00                         | \$102,820.00 |
| 17  | AIR BRIDGE FOR PIPELINE CROSSINGS, INCLUDES INSTALLATION, MAINTENANCE, AND REMOVAL, NUMBER OF CROSSINGS TO BE DETERMINED BY CONTRACTOR, OR AS REQUIRED BY PIPELINE ENTITY, TO BE USED AT THE DIRECTION OF THE ENGINEER, COMPLETE IN PLACE  | LS   | 1    | \$16,000.00                  | \$16,000.00           | \$9,000.00                      | \$9,000.00            | \$17,500.00                     | \$17,500.00  |
| 18  | POND AND FILL AS-BUILT SURVEY TO BE COMPLETED BY LJA SURVEYING, INC. CONTRACTOR IS RESPONSIBLE FOR ADDITIONAL AS-BUILT SURVEYS TO BE PERFORMED BY LJA SURVEYING, INC SHOULD THE CONTRACTOR NOT ACHIEVE THE REQUIRED GRADES AND ELEVATIONS AS SHOWN IN THE PLANS PRIOR TO THE ORIGINAL AS-BUILT SURVEY, COMPLETE IN PLACE | LS   | 1    | \$12,900.00                  | \$12,900.00           | \$12,900.00                     | \$12,900.00           | \$12,900.00                     | \$12,900.00  |
| 19  | DEMUCK AND FILL EXISTING ROADSIDE DITCH, TO BE USED AT THE DIRECTION OF THE ENGINEER, COMPLETE IN PLACE  | LF   | 500  | \$4.00                       | \$2,000.00            | \$6.00                          | \$3,000.00            | \$3.00                          | \$1,500.00   |
| <b>DETENTION ITEMS SUBTOTAL:</b>              |  |      |      |                              | <b>\$1,995,078.05</b> | <b>\$1,994,740.10</b>           | <b>\$2,055,539.64</b> |                                 |              |
| <b>MISCELLANEOUS ITEMS</b>                    |  |      |      |                              |                       |                                 |                       |                                 |              |
| 1   | EXTRA REINFORCED FILTER FABRIC FENCE, (TO BE USED ONLY AT THE DIRECTION OF THE ENGINEER), COMPLETE IN PLACE  | LF   | 100  | \$1.00                       | \$100.00              | \$1.00                          | \$100.00              | \$1.00                          | \$100.00     |
| 2   | STORM WATER POLLUTION PREVENTION PLAN COMPLIANCE FOR ENTIRE PROJECT, INCLUDING INSPECTION REPORTS CONDUCTED ON A WEEKLY BASIS ACCORDING TO TCEQ PERMIT, COMPLETE IN PLACE  | LS   | 1    | \$1,000.00                   | \$1,000.00            | \$5,000.00                      | \$5,000.00            | \$5,500.36                      | \$5,500.36   |
| 3   | CONCRETE TRUCK WASH OUT STATION, INCLUDES INSTALLATION, MAINTENANCE, AND REMOVAL, COMPLETE IN PLACE  | EA   | 1    | \$500.00                     | \$500.00              | \$100.00                        | \$100.00              | \$200.00                        | \$200.00     |
| 4   | SILT FENCE INLET PROTECTION BARRIER, COMPLETE IN PLACE   | EA   | 8    | \$60.00                      | \$480.00              | \$60.00                         | \$480.00              | \$60.00                         | \$480.00     |
| 5   | EXTRA HYDRO-MULCH SEEDING, COMPLETE IN PLACE   | AC   | 1    | \$1,200.00                   | \$1,200.00            | \$1,200.00                      | \$1,200.00            | \$1,200.00                      | \$1,200.00   |
| 6   | EXTRA BROADCAST SEEDING, (TO BE USED ONLY AT THE DIRECTION OF THE ENGINEER), COMPLETE IN PLACE   | AC   | 1    | \$600.00                     | \$600.00              | \$600.00                        | \$600.00              | \$600.00                        | \$600.00     |
| <b>MISCELLANEOUS ITEMS SUBTOTAL:</b>          |  |      |      |                              | <b>\$3,880.00</b>     | <b>\$7,480.00</b>               | <b>\$8,080.36</b>     |                                 |              |
| <b>ALTERNATE NO. 1</b>                        |  |      |      |                              |                       |                                 |                       |                                 |              |
| 1   | 5' REINFORCED CONCRETE SIDEWALKS TO BE INSTALLED ACCORDING TO SHEET 13 OF THE CONSTRUCTION PLANS, COMPLETE IN PLACE  | LF   | 6241 | \$45.00                      | \$280,845.00          | \$68.00                         | \$424,388.00          | \$75.00                         | \$468,075.00 |
| <b>ALTERNATE NO. 1 SUBTOTAL:</b>              |  |      |      |                              | <b>\$280,845.00</b>   | <b>\$424,388.00</b>             | <b>\$468,075.00</b>   |                                 |              |
| <b>BIDDING SUMMARY</b>                        |  |      |      |                              |                       |                                 |                       |                                 |              |
| SUBTOTAL DETENTION ITEMS                      |  |      |      |                              | \$1,995,078.05        | \$1,994,740.10                  | \$2,055,539.64        |                                 |              |
| SUBTOTAL MISCELLANEOUS ITEMS                  |  |      |      |                              | \$3,880.00            | \$7,480.00                      | \$8,080.36            |                                 |              |
| <b>TOTAL AMOUNT BASE BID</b>                  |  |      |      |                              | <b>\$1,998,958.05</b> | <b>\$2,002,220.10</b>           | <b>\$2,063,620.00</b> |                                 |              |
| <b>ALTERNATE NO. 1</b>                        |  |      |      |                              |                       |                                 |                       |                                 |              |
| TOTAL AMOUNT BASE BID                         |  |      |      |                              | \$1,998,958.05        | \$2,002,220.10                  | \$2,063,620.00        |                                 |              |
| SUBTOTAL ALTERNATE NO. 1                      |  |      |      |                              | \$280,845.00          | \$424,388.00                    | \$468,075.00          |                                 |              |
| <b>TOTAL AMOUNT INCLUDING ALTERNATE NO. 1</b> |  |      |      |                              | <b>\$2,279,803.05</b> | <b>\$2,426,608.10</b>           | <b>\$2,531,695.00</b> |                                 |              |

**BID TABULATION FOR:**

CONSTRUCTION OF THE DETENTION BASIN EXPANSION PHASE III  
 TO SERVE HUNTINGTON PLACE  
 FORT BEND COUNTY MUNICIPAL UTILITY DISTRICT NO. 189  
 CITY OF ALVIN E.T.J., FORT BEND COUNTY, TEXAS  
 APRIL 28, 2023  
 LJA ENGINEERING, INC.  
 A. OTTO  
 MAY 1, 2023  
 1037-2027 (9.2)

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

| ITEM                   | DESCRIPTION   | UNIT | QTY    | 7) TEXAN DIRT, LLC |                | 8) LONNIE LISCHKA COMPANY, LP |                |
|------------------------|---|------|--------|--------------------|----------------|-------------------------------|----------------|
|                        |   |      |        | UNIT COST          | TOTAL COST     | UNIT COST                     | TOTAL COST     |
| <b>DETENTION ITEMS</b> |   |      |        |                    |                |                               |                |
| 1                      | STORAGE EXCAVATION PER TYPICAL SECTION OF DETENTION PONDS, INCLUDES FINAL GRADING, STRIPPING, STOCKPILING OF STRIPPINGS, AND REAPPLYING STRIPPING TO EXCAVATED AREA, COMPLETE IN PLACE  | CY   | 199059 | \$1.00             | \$199,059.00   | \$2.00                        | \$398,118.00   |
| 2                      | AMENITY EXCAVATION PER TYPICAL SECTION OF DETENTION PONDS, INCLUDES FINAL GRADING, STRIPPING, STOCKPILING OF STRIPPINGS, AND REAPPLYING STRIPPING TO EXCAVATED AREA, COMPLETE IN PLACE  | CY   | 200436 | \$1.00             | \$200,436.00   | \$2.00                        | \$400,872.00   |
| 3                      | BANK FILL, INCLUDES HAUL, COMPACTION, FINAL GRADING, AND REAPPLYING STRIPPING TO FILL AREA, COMPLETE IN PLACE   | CY   | 1426   | \$3.00             | \$4,278.00     | \$2.00                        | \$2,852.00     |
| 4                      | HAUL OFF ROAD (NO GREATER THAN 1 MILE), PLACEMENT AND COMPACTION TO 95% STANDARD PROCTOR DENSITY, AND FINAL GRADING INCLUDES STRIPPING, STOCKPILE STRIPPINGS, REMOVAL OF UNSUITABLE MATERIAL BEFORE PLACING FILL AND REAPPLYING STRIPPINGS TO FILL AREA, AS SHOWN ON SHEET 8 OF THE CONSTRUCTION PLANS, COMPLETE IN PLACE | CY   | 398069 | \$2.95             | \$1,174,303.55 | \$3.00                        | \$1,194,207.00 |
| 5                      | BROADCAST SEEDING FOR MAINTENANCE BERM, SWALES, AND FILL AREAS PER SPECIFICATION, INCLUDES WATERING, (TO BE USED ONLY AT THE DIRECTION OF THE ENGINEER), COMPLETE IN PLACE  | AC   | 85     | \$600.00           | \$51,000.00    | \$600.00                      | \$51,000.00    |
| 6                      | HYDROMULCH SEEDING OF RESERVOIR SIDE SLOPES, COMPLETE IN PLACE  | AC   | 8      | \$2,400.00         | \$19,200.00    | \$3,400.00                    | \$27,200.00    |
| 7                      | TEMPORARY DRAINAGE SWALE, "V" BOTTOM 3:1 SIDE SLOPES, AS SHOWN ON SHEETS 6 & 7, COMPLETE IN PLACE   | LF   | 5797   | \$4.00             | \$23,188.00    | \$3.00                        | \$17,391.00    |
| 8                      | BACKSLOPE INTERCEPTOR SWALES, "V" BOTTOM, 3:1 MAX SIDE SLOPES, TO INCLUDE REGRADING OF EXISTING BACKSLOPE INTERCEPTOR SWALES AS SHOWN IN THE PLANS, COMPLETE IN PLACE   | LF   | 5626   | \$4.00             | \$22,504.00    | \$3.00                        | \$16,878.00    |
| 9                      | BACKSLOPE INTERCEPTOR STRUCTURE PER FORT BEND COUNTY DETAIL, INCLUDES 24" C.M.P. STORM SEWER PIPE AS SHOWN PER PLANS, ALL DEPTHS, ALL FITTINGS, BENDS AND COUPLINGS, AND INTERCEPTOR STRUCTURE SLOPE PAVING, COMPLETE IN PLACE  | EA   | 8      | \$22,000.00        | \$176,000.00   | \$9,700.00                    | \$77,600.00    |
| 10                     | REMOVE AND DISPOSE OF EXISTING BACKSLOPE INTERCEPTOR STRUCTURE, INCLUDING 24" C.M.P. STORM SEWER PIPE AND 4" REINFORCED CONCRETE SLOPE PAVING AS SHOWN PER PLANS, ALL DEPTHS, ALL FITTINGS, BENDS AND COUPLINGS, AND INTERCEPTOR STRUCTURE SLOPE PAVING, COMPLETE IN PLACE  | EA   | 7      | \$2,500.00         | \$17,500.00    | \$900.00                      | \$6,300.00     |
| 11                     | REMOVE AND DISPOSE OF EXISTING 18" RIP RAP OFFSITE, COMPLETE IN PLACE   | SY   | 2041   | \$35.00            | \$71,435.00    | \$5.00                        | \$10,205.00    |
| 12                     | FINE GRADING OF POND SIDE SLOPES TO TRANSITION FROM PROPOSED 4:1 SIDE SLOPE TO MATCH ELEVATIONS AND GRADE AT EXISTING SLOPE PAVING, COMPLETE IN PLACE   | EA   | 5      | \$1,500.00         | \$7,500.00     | \$1,000.00                    | \$5,000.00     |
| 13                     | REINFORCED FILTER FABRIC FENCE, (TO BE USED ONLY AT THE DIRECTION OF THE ENGINEER), COMPLETE IN PLACE   | LF   | 5837   | \$2.00             | \$11,674.00    | \$1.00                        | \$5,837.00     |
| 14                     | CONSTRUCT, MAINTAIN AND REMOVE STABILIZED CONSTRUCTION EXIT, COMPLETE IN PLACE  | EA   | 1      | \$2,200.00         | \$2,200.00     | \$1,200.00                    | \$1,200.00     |
| 15                     | 2' CLAY LINER, CONTRACTOR TO OVER EXCAVATE 2' INTO UNDESIRABLE MATERIAL AND REPLACE WITH ON-SITE EXCAVATED SUITABLE MATERIAL PER GEOTECHNICAL ENGINEER RECOMMENDATIONS, (TO BE USED ONLY AT THE DIRECTION OF THE ENGINEER), COMPLETE IN PLACE   | SY   | 104976 | \$3.33             | \$349,570.08   | \$3.50                        | \$367,416.00   |

**BID TABULATION FOR:**

CONSTRUCTION OF THE DETENTION BASIN EXPANSION PHASE III  
 TO SERVE HUNTINGTON PLACE  
 FORT BEND COUNTY MUNICIPAL UTILITY DISTRICT NO. 189  
 CITY OF ALVIN E.T.J., FORT BEND COUNTY, TEXAS  
 APRIL 28, 2023  
 LJA ENGINEERING, INC.  
 A. OTTO  
 MAY 1, 2023  
 1037-2027 (9.2)

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

| ITEM  | DESCRIPTION  | UNIT | QTY  | 7) TEXAN DIRT, LLC |                       | 8) LONNIE LISCHKA COMPANY, LP |              |
|---|--|------|------|--------------------|-----------------------|-------------------------------|--------------|
|   |  |      |      | UNIT COST          | TOTAL COST            | UNIT COST                     | TOTAL COST   |
| 16  | DEWATERING (GROUNDWATER CONTROL) TO COMPLETE THE CONSTRUCTION OF POND, INCLUDES CONVENTIONAL VACUUM TYPE WELL POINTS, INTERNAL SUMPS AND PUMPS, OR ANY TYPE OF PUMPING AS NECESSARY TO COMPLETE THE CONSTRUCTION OF THE PROJECT, (TO BE USED ONLY AT THE DIRECTION OF THE ENGINEER), COMPLETE IN PLACE                   | LF   | 5141 | \$35.00            | \$179,935.00          | \$40.00                       | \$205,640.00 |
| 17  | AIR BRIDGE FOR PIPELINE CROSSINGS, INCLUDES INSTALLATION, MAINTENANCE, AND REMOVAL, NUMBER OF CROSSINGS TO BE DETERMINED BY CONTRACTOR, OR AS REQUIRED BY PIPELINE ENTITY, TO BE USED AT THE DIRECTION OF THE ENGINEER, COMPLETE IN PLACE  | LS   | 1    | \$30,000.00        | \$30,000.00           | \$10,000.00                   | \$10,000.00  |
| 18  | POND AND FILL AS-BUILT SURVEY TO BE COMPLETED BY LJA SURVEYING, INC. CONTRACTOR IS RESPONSIBLE FOR ADDITIONAL AS-BUILT SURVEYS TO BE PERFORMED BY LJA SURVEYING, INC SHOULD THE CONTRACTOR NOT ACHIEVE THE REQUIRED GRADES AND ELEVATIONS AS SHOWN IN THE PLANS PRIOR TO THE ORIGINAL AS-BUILT SURVEY, COMPLETE IN PLACE | LS   | 1    | \$12,900.00        | \$12,900.00           | \$12,900.00                   | \$12,900.00  |
| 19  | DEMUCK AND FILL EXISTING ROADSIDE DITCH, TO BE USED AT THE DIRECTION OF THE ENGINEER, COMPLETE IN PLACE  | LF   | 500  | \$8.00             | \$4,000.00            | \$5.00                        | \$2,500.00   |
| <b>DETENTION ITEMS SUBTOTAL:</b>              |  |      |      |                    | <b>\$2,556,682.63</b> | <b>\$2,813,116.00</b>         |              |
| <b>MISCELLANEOUS ITEMS</b>                    |  |      |      |                    |                       |                               |              |
| 1   | EXTRA REINFORCED FILTER FABRIC FENCE, (TO BE USED ONLY AT THE DIRECTION OF THE ENGINEER), COMPLETE IN PLACE  | LF   | 100  | \$2.00             | \$200.00              | \$2.00                        | \$200.00     |
| 2   | STORM WATER POLLUTION PREVENTION PLAN COMPLIANCE FOR ENTIRE PROJECT, INCLUDING INSPECTION REPORTS CONDUCTED ON A WEEKLY BASIS ACCORDING TO TCEQ PERMIT, COMPLETE IN PLACE  | LS   | 1    | \$1,500.00         | \$1,500.00            | \$1,500.00                    | \$1,500.00   |
| 3   | CONCRETE TRUCK WASH OUT STATION, INCLUDES INSTALLATION, MAINTENANCE, AND REMOVAL, COMPLETE IN PLACE  | EA   | 1    | \$100.00           | \$100.00              | \$10.00                       | \$10.00      |
| 4   | SILT FENCE INLET PROTECTION BARRIER, COMPLETE IN PLACE   | EA   | 8    | \$60.00            | \$480.00              | \$100.00                      | \$800.00     |
| 5   | EXTRA HYDRO-MULCH SEEDING, COMPLETE IN PLACE   | AC   | 1    | \$2,400.00         | \$2,400.00            | \$3,400.00                    | \$3,400.00   |
| 6   | EXTRA BROADCAST SEEDING, (TO BE USED ONLY AT THE DIRECTION OF THE ENGINEER), COMPLETE IN PLACE   | AC   | 1    | \$600.00           | \$600.00              | \$900.00                      | \$900.00     |
| <b>MISCELLANEOUS ITEMS SUBTOTAL:</b>          |  |      |      |                    | <b>\$5,280.00</b>     | <b>\$6,810.00</b>             |              |
| <b>ALTERNATE NO. 1</b>                        |  |      |      |                    |                       |                               |              |
| 1   | 5' REINFORCED CONCRETE SIDEWALKS TO BE INSTALLED ACCORDING TO SHEET 13 OF THE CONSTRUCTION PLANS, COMPLETE IN PLACE  | LF   | 6241 | \$71.00            | \$443,111.00          | \$57.00                       | \$355,737.00 |
| <b>ALTERNATE NO. 1 SUBTOTAL:</b>              |  |      |      |                    | <b>\$443,111.00</b>   | <b>\$355,737.00</b>           |              |
| <b>BIDDING SUMMARY</b>                        |  |      |      |                    |                       |                               |              |
| SUBTOTAL DETENTION ITEMS                      |  |      |      |                    | \$2,556,682.63        | \$2,813,116.00                |              |
| SUBTOTAL MISCELLANEOUS ITEMS                  |  |      |      |                    | \$5,280.00            | \$6,810.00                    |              |
| <b>TOTAL AMOUNT BASE BID</b>                  |  |      |      |                    | <b>\$2,561,962.63</b> | <b>\$2,819,926.00</b>         |              |
| <b>ALTERNATE NO. 1</b>                        |  |      |      |                    |                       |                               |              |
| TOTAL AMOUNT BASE BID                         |  |      |      |                    | \$2,561,962.63        | \$2,819,926.00                |              |
| SUBTOTAL ALTERNATE NO. 1                      |  |      |      |                    | \$443,111.00          | \$355,737.00                  |              |
| <b>TOTAL AMOUNT INCLUDING ALTERNATE NO. 1</b> |  |      |      |                    | <b>\$3,005,073.63</b> | <b>\$3,175,663.00</b>         |              |