

BID TABULATION FOR:

CONSTRUCTION OF DRAINAGE FACILITIES
TO SERVE GULFBELT LOGISTICS PARK PHASE I
CITY OF HOUSTON, HARRIS COUNTY, TEXAS
APRIL 25, 2023
LJA ENGINEERING, INC.
D. FORREST
APRIL 25, 2023
2004-2205 (10.2)

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

BIDDER'S NAME	TOTAL AMOUNT BID	BID INCLUDING ALTERNATE BID ITEMS
1) LONGHORN EXCAVATORS, INC.	\$5,969,730.34	\$9,902,613.91
2) HARRIS CONSTRUCTION COMPANY, LLC	\$6,585,024.90	\$8,481,043.15
3) DC CONTRACTING SERVICES, LLC	\$7,051,650.00	\$9,992,413.00
4) BLAZEY CONSTRUCTION SERVICES LLC	\$8,633,932.37	\$10,570,192.64
5) CARTER CONSTRUCTION LLC	\$9,204,319.50	\$11,448,586.00

CALENDAR DAYS - 120/140



2023-04-25

Amanda Barbier

I, Amanda Barbier, P.E., hereby certify these bid tabulations to be true and correct.

BID TABULATION FOR:

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

CONSTRUCTION OF DRAINAGE FACILITIES
 TO SERVE GULFBELT LOGISTICS PARK PHASE I
 CITY OF HOUSTON, HARRIS COUNTY, TEXAS
 APRIL 25, 2023
 LJA ENGINEERING, INC.
 D. FORREST
 APRIL 25, 2023
 2004-2205 (10.2)

ITEM	DESCRIPTION	UNIT	QTY	1) LONGHORN EXCAVATORS, INC.		2) HARRIS CONSTRUCTION COMPANY, LLC		3) DC CONTRACTING SERVICES, LLC	
				UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
DETENTION POND AND DRAINAGE ITEMS									
1	STRIPPING OF EXISTING GRADE (8-INCH APPROX DEPTH) IN DETENTION PONDS, INCLUDES STOCKPILE OF STRIPPINGS, OVEREXCAVATION OF DETENTION PONDS, AND PLACEMENT AND COMPACTION OF STRIPPINGS WITHIN DETENTION PONDS TO MEET FINAL GRADE PER PLANS, COMPLETE IN PLACE	CY	27631	\$6.69	\$184,851.39	\$2.25	\$62,169.75	\$3.20	\$88,419.20
2	STRIPPING OF EXISTING GRADE (8-INCH APPROX DEPTH) IN PAD AREAS, INCLUDES STOCKPILE OF STRIPPINGS, OVEREXCAVATION OF DETENTION PONDS, AND PLACEMENT AND COMPACTION OF STRIPPINGS WITHIN DETENTION PONDS TO MEET FINAL GRADE PER PLANS, COMPLETE IN PLACE	CY	18491	\$2.25	\$41,604.75	\$2.25	\$41,604.75	\$3.20	\$59,171.20
3	STRIPPING OF EXISTING GRADE (8-INCH APPROX DEPTH) IN STANDARD FILL AREAS, INCLUDES STOCKPILE OF STRIPPINGS COMPLETE IN PLACE	CY	39493	\$1.80	\$71,087.40	\$2.25	\$88,859.25	\$3.20	\$126,377.60
4	OVEREXCAVATION OF DETENTION PONDS, AND PLACEMENT AND COMPACTION OF FILL AREA STRIPPINGS WITHIN DETENTION PONDS TO MEET FINAL GRADE PER PLANS,	CY	39493	\$3.09	\$122,033.37	\$2.25	\$88,859.25	\$2.70	\$106,631.10
5	EXCAVATION FROM DETENTION PONDS, COMPLETE IN PLACE	CY	154777	\$1.50	\$232,165.50	\$1.50	\$232,165.50	\$1.60	\$247,643.20
6	HAUL, PLACEMENT, GRADING AND COMPACTION OF DETENTION POND SPOILS ON SITE AS INDICATED IN PLANS, COMPLETE IN PLACE	CY	154777	\$1.59	\$246,095.43	\$7.75	\$1,199,521.75	\$2.00	\$309,554.00
7	24" RCP, ASTM C-76, CLASS III STORM SEWER, ALL DEPTHS, INCLUDES BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	119	\$100.50	\$11,959.50	\$131.75	\$15,678.25	\$158.00	\$18,802.00
8	3'X2' REINFORCED CONCRETE BOX CULVERT,ASTM C-1433, INCLUDES BEDDING AND BACKFILL, ALL DEPTHS COMPLETE IN PLACE	LF	114	\$342.72	\$39,070.08	\$337.65	\$38,492.10	\$358.00	\$40,812.00
9	3'X3' REINFORCED CONCRETE BOX CULVERT,ASTM C-1433, INCLUDES BEDDING AND BACKFILL, ALL DEPTHS COMPLETE IN PLACE	LF	82	\$376.05	\$30,836.10	\$368.95	\$30,253.90	\$385.00	\$31,570.00
10	4'X2' REINFORCED CONCRETE BOX CULVERT,ASTM C-1433, INCLUDES BEDDING AND BACKFILL, ALL DEPTHS COMPLETE IN PLACE	LF	24	\$369.15	\$8,859.60	\$362.65	\$8,703.60	\$419.00	\$10,056.00
11	6'X4' REINFORCED CONCRETE BOX CULVERT,ASTM C-1433, INCLUDES BEDDING AND BACKFILL, ALL DEPTHS COMPLETE IN PLACE	LF	836	\$707.25	\$591,261.00	\$652.65	\$545,615.40	\$615.00	\$514,140.00
12	JUNCTION BOX FOR 42" STORM SEWERS AND SMALLER, COMPLETE IN PLACE	EA	1	\$9,777.00	\$9,777.00	\$5,150.00	\$5,150.00	\$6,215.00	\$6,215.00
13	PRECAST BEND FOR 6'X4' REINFORCED CONCRETE BOX WITH TYPE "C" MANHOLE TOP, ASTM C-1433, ALL DEPTHS, INCLUDES NON-SHRINK GROUT ON ALL JOINTS, ADJUSTMENTS, BEDDING AND BACKFILL, AND ALL REQUIRED ANGLES, COMPLETE IN PLACE	EA	5	\$9,000.00	\$45,000.00	\$3,575.00	\$17,875.00	\$2,080.00	\$10,400.00
14	JUNCTION BOX WITH TYPE "C" MANHOLE TOP FOR MANHOLE JBC2, INCLUDES BOLTED FRAME AND COVER, INCLUDES NON-SHRINK GROUT ON ALL JOINTS, ADJUSTMENTS, BEDDING AND BACKFILL, ALL DEPTHS, COMPLETE IN PLACE	EA	1	\$22,425.00	\$22,425.00	\$10,150.00	\$10,150.00	\$19,590.00	\$19,590.00
15	JUNCTION BOX WITH TYPE "C" MANHOLE TOP FOR MANHOLE JBC12, INCLUDES BOLTED FRAME AND COVER, INCLUDES NON-SHRINK GROUT ON ALL JOINTS, ADJUSTMENTS, BEDDING AND BACKFILL, ALL DEPTHS, COMPLETE IN PLACE	EA	1	\$22,425.00	\$22,425.00	\$14,250.00	\$14,250.00	\$21,830.00	\$21,830.00
16	JUNCTION BOX WITH TYPE "C" MANHOLE TOP FOR MANHOLE JBD2, INCLUDES BOLTED FRAME AND COVER, INCLUDES NON-SHRINK GROUT ON ALL JOINTS, ADJUSTMENTS, BEDDING AND BACKFILL, ALL DEPTHS, COMPLETE IN PLACE	EA	1	\$22,425.00	\$22,425.00	\$10,875.00	\$10,875.00	\$16,240.00	\$16,240.00
17	5" REINFORCED CONCRETE SLOPE PAVING, INCLUDES TOE WALL, (MEASURED IN PLAN VIEW), COMPLETE IN PLACE	SY	485	\$149.52	\$72,517.20	\$92.95	\$45,080.75	\$121.00	\$58,685.00

BID TABULATION FOR:

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

CONSTRUCTION OF DRAINAGE FACILITIES
 TO SERVE GULFBELT LOGISTICS PARK PHASE I
 CITY OF HOUSTON, HARRIS COUNTY, TEXAS
 APRIL 25, 2023
 LJA ENGINEERING, INC.
 D. FORREST
 APRIL 25, 2023
 2004-2205 (10.2)

ITEM	DESCRIPTION	UNIT	QTY	1) LONGHORN EXCAVATORS, INC.		2) HARRIS CONSTRUCTION COMPANY, LLC		3) DC CONTRACTING SERVICES, LLC	
				UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
18	HYDROMULCH SEEDING AND FINE GRADING OF DETENTION POND HIGH BANKS AND SIDE SLOPES, COMPLETE IN PLACE	AC	9.57	\$2,310.00	\$22,106.70	\$3,200.00	\$30,624.00	\$1,850.00	\$17,704.50
19	BROADCAST SEEDING FOR BOTTOM OF DETENTION PONDS, COMPLETE IN PLACE	AC	20.91	\$747.51	\$15,630.43	\$1,100.00	\$23,001.00	\$250.00	\$5,227.50
20	5" THICK REINFORCED 4' CONCRETE LINED SWALE, COMPLETE IN PLACE	LF	3753	\$112.71	\$423,000.63	\$34.50	\$129,478.50	\$60.00	\$225,180.00
21	STORMWATER QUALITY FEATURE-FLOATABLES COLLECTION SCREEN, COMPLETE IN PLACE	EA	5	\$20,127.00	\$100,635.00	\$34,150.00	\$170,750.00	\$40,500.00	\$202,500.00
22	TRENCH SAFETY SYSTEM, COMPLETE IN PLACE	LF	1175	\$2.31	\$2,714.25	\$5.00	\$5,875.00	\$1.00	\$1,175.00
23	UTILITY SPOILS, (INCLUDES HAULING, STRIPPING, PLACEMENT, AND COMPACTION TO 95% STANDARD PROCTOR DENSITY IN FILL AREAS), COMPLETE IN PLACE	CY	3300	\$3.00	\$9,900.00	\$4.00	\$13,200.00	\$3.00	\$9,900.00
24	POND C3 OUTFALL SLOPE PROTECTION FOR 2 - 3'X2' REINFORCED BOX CULVERTS, INCLUDES 18" THICK RIP RAP (HCFCD GRADATION 1), AND GEOTEXTILE FABRIC, COMPLETE IN PLACE	SY	145	\$172.50	\$25,012.50	\$129.35	\$18,755.75	\$99.00	\$14,355.00
25	POND D OUTFALL SLOPE PROTECTION FOR 2 - 3'X3' REINFORCED BOX CULVERTS, INCLUDES 18" THICK RIP RAP (HCFCD GRADATION 1), AND GEOTEXTILE FABRIC, COMPLETE IN PLACE	SY	180	\$172.50	\$31,050.00	\$129.35	\$23,283.00	\$99.00	\$17,820.00
26	HEADWALL WITH WING WALLS FOR 2 - 3'X2' REINFORCED BOX CULVERTS PER TXDOT DETAILS, INCLUDES HEADWALL, APRON, TOE WALLS, AND ANY APPURTENANCES NECESSARY FOR CONSTRUCTION, COMPLETE IN PLACE	EA	1	\$28,752.00	\$28,752.00	\$19,250.00	\$19,250.00	\$29,000.00	\$29,000.00
27	HEADWALL WITH WING WALLS FOR 2 - 3'X3' REINFORCED BOX CULVERTS PER TXDOT DETAILS, INCLUDES HEADWALL, APRON, TOE WALLS, AND ANY APPURTENANCES NECESSARY FOR CONSTRUCTION, COMPLETE IN PLACE	EA	1	\$28,752.00	\$28,752.00	\$22,275.00	\$22,275.00	\$26,500.00	\$26,500.00
28	EXTREME EVENT OVER FLOW SPILLWAY WITH FLEX-A-MAT LINER, OVERLAIN WITH 2-INCHES OF SOIL, COMPLETE IN PLACE	SY	300	\$69.84	\$20,952.00	\$65.00	\$19,500.00	\$65.00	\$19,500.00
29	HCFCD EXTREME EVENT OVERFLOW FOR POND C3, 5" THICK CONCRETE LINED, 38' BOTTOM WIDTH, 5:1 SIDE SLOPES, INCLUDES TOE WALLS, COMPLETE IN PLACE	SY	440	\$150.36	\$66,158.40	\$92.95	\$40,898.00	\$121.00	\$53,240.00
30	HCFCD EXTREME EVENT OVERFLOW FOR POND C3, 18" THICK RIP RAP (HCFCD GRADATION 1), AND GEOTEXTILE FABRIC, COMPLETE IN PLACE	SY	85	\$172.50	\$14,662.50	\$127.35	\$10,824.75	\$99.00	\$8,415.00
31	HCFCD EXTREME EVENT OVERFLOW FOR POND D, 5" THICK CONCRETE LINED, 50' BOTTOM WIDTH, 5:1 SIDE SLOPES, INCLUDES TOEWALLS, COMPLETE IN PLACE	SY	456	\$150.81	\$68,769.36	\$92.95	\$42,385.20	\$121.00	\$55,176.00
32	HCFCD EXTREME EVENT OVERFLOW FOR POND D, 18" THICK RIP RAP (HCFCD GRADATION 1), AND GEOTEXTILE FABRIC, COMPLETE IN PLACE	SY	71	\$172.50	\$12,247.50	\$127.35	\$9,041.85	\$99.00	\$7,029.00
33	EXISTING POND OPENING TO BE DEMUCKED, FILLED AND COMPACTED	LF	75	\$9.00	\$675.00	\$100.00	\$7,500.00	\$50.00	\$3,750.00
34	CLEAN AND TV PROPOSED STORM SEWER SYSTEM (ALL SIZES), COMPLETE IN PLACE	LF	1175	\$11.52	\$13,536.00	\$10.00	\$11,750.00	\$6.75	\$7,931.25
35	DEWATERING FOR GROUND WATER CONTROL OF DETENTION POND "B", INCLUDES INTERNAL SUMPS AND PUMPS, OR ANY TYPE OF PUMPING NECESSARY TO COMPLETE THE CONSTRUCTION OF THE PROJECT, COMPLETE IN PLACE	AC	1.8	\$2,700.00	\$4,860.00	\$5,000.00	\$9,000.00	\$2,200.00	\$3,960.00
36	DEWATERING FOR GROUND WATER CONTROL OF DETENTION POND "C1", INCLUDES INTERNAL SUMPS AND PUMPS, OR ANY TYPE OF PUMPING NECESSARY TO COMPLETE THE CONSTRUCTION OF THE PROJECT, COMPLETE IN PLACE	AC	3.87	\$2,700.00	\$10,449.00	\$5,000.00	\$19,350.00	\$2,200.00	\$8,514.00

BID TABULATION FOR:

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

CONSTRUCTION OF DRAINAGE FACILITIES
 TO SERVE GULFBELT LOGISTICS PARK PHASE I
 CITY OF HOUSTON, HARRIS COUNTY, TEXAS
 APRIL 25, 2023
 LJA ENGINEERING, INC.
 D. FORREST
 APRIL 25, 2023
 2004-2205 (10.2)

ITEM	DESCRIPTION	UNIT	QTY	1) LONGHORN EXCAVATORS, INC.		2) HARRIS CONSTRUCTION COMPANY, LLC		3) DC CONTRACTING SERVICES, LLC	
				UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
37	DEWATERING FOR GROUND WATER CONTROL OF DETENTION POND "C2", INCLUDES INTERNAL SUMPS AND PUMPS, OR ANY TYPE OF PUMPING NECESSARY TO COMPLETE THE CONSTRUCTION OF THE PROJECT, COMPLETE IN PLACE	AC	1.65	\$2,700.00	\$4,455.00	\$9,000.00	\$14,850.00	\$2,200.00	\$3,630.00
38	DEWATERING FOR GROUND WATER CONTROL OF DETENTION POND "C3", INCLUDES INTERNAL SUMPS AND PUMPS, OR ANY TYPE OF PUMPING NECESSARY TO COMPLETE THE CONSTRUCTION OF THE PROJECT, COMPLETE IN PLACE	AC	3.14	\$2,700.00	\$8,478.00	\$9,000.00	\$28,260.00	\$2,200.00	\$6,908.00
39	DEWATERING FOR GROUND WATER CONTROL OF DETENTION POND "D", INCLUDES INTERNAL SUMPS AND PUMPS, OR ANY TYPE OF PUMPING NECESSARY TO COMPLETE THE CONSTRUCTION OF THE PROJECT, COMPLETE IN PLACE	AC	15.11	\$1,500.00	\$22,665.00	\$5,000.00	\$75,550.00	\$3,307.00	\$49,968.77
DETENTION POND AND DRAINAGE ITEMS SUBTOTAL:					\$2,709,854.59		\$3,200,706.30		\$2,463,520.32
MITIGATION ITEMS									
1	EXCAVATION FROM MITIGATION POND, COMPLETE IN PLACE	CY	83146	\$1.50	\$124,719.00	\$1.50	\$124,719.00	\$2.60	\$216,179.60
2	HAUL, PLACEMENT, GRADING AND COMPACTION OF MITIGATION SPOILS ON SITE AS INDICATED IN PLANS, COMPLETE IN PLACE	CY	83146	\$1.59	\$132,202.14	\$4.00	\$332,584.00	\$6.00	\$498,876.00
MITIGATION ITEMS SUBTOTAL:					\$256,921.14		\$457,303.00		\$715,055.60
MASS GRADING ITEMS									
1	ADDITIONAL COST FOR 12" LIME STABILIZED PAD SUBGRADE (MANIPULATION) AND COMPACTION AS INDICATED ON PLANS, COMPLETE IN PLACE	SY	82783	\$1.23	\$101,823.09	\$2.25	\$186,261.75	\$5.15	\$426,332.45
2	LIME FOR PAD SUBGRADE STABILIZATION (3% LIME BY WEIGHT, 26LBS/SY) AS REQUIRED BY SOIL CONDITIONS AND APPROVED BY THE GEOTECHNICAL ENGINEER, COMPLETE IN PLACE	TON	1077	\$529.00	\$569,733.00	\$320.00	\$344,640.00	\$300.00	\$323,100.00
3	ADDITIONAL COST FOR MOISTURE CONDITIONING OF FILL MATERIAL FOR PAD SITE, COMPLETE IN PLACE	CY	81297	\$0.45	\$36,583.65	\$1.25	\$101,621.25	\$7.50	\$609,727.50
4	ADDITIONAL COST FOR 24" LIME STABILIZED PAD CAP (MANIPULATION) AND COMPACTION AS INDICATED ON PLANS, COMPLETE IN PLACE	SY	83789	\$2.46	\$206,120.94	\$5.40	\$452,460.60	\$10.35	\$867,216.15
5	LIME FOR SUBGRADE STABILIZATION (7% LIME BY WEIGHT, 7LBS/CUFT) AS REQUIRED BY SOIL CONDITIONS AND APPROVED BY THE GEOTECHNICAL ENGINEER, COMPLETE IN PLACE	TON	5279	\$355.59	\$1,877,159.61	\$320.00	\$1,689,280.00	\$300.00	\$1,583,700.00
MASS GRADING ITEMS SUBTOTAL:					\$2,791,420.29		\$2,774,263.60		\$3,810,076.10
SWPPP ITEMS									
1	STORM WATER POLLUTION PREVENTION PLAN COMPLIANCE AND INSPECTION, COMPLETE IN PLACE	LS	1	\$6,900.00	\$6,900.00	\$7,500.00	\$7,500.00	\$2,349.18	\$2,349.18
2	INSTALLATION, MAINTENANCE, AND REMOVAL OF INLET PROTECTION BARRIER FOR STAGE II INLET, COMPLETE IN PLACE	EA	14	\$287.52	\$4,025.28	\$100.00	\$1,400.00	\$57.00	\$798.00
3	INSTALLATION, MAINTENANCE AND REMOVAL OF REINFORCED FILTER FABRIC SILT BARRIER FENCE, COMPLETE IN PLACE	LF	11284	\$3.06	\$34,529.04	\$3.00	\$33,852.00	\$1.20	\$13,540.80
4	INSTALLATION, MAINTENANCE AND REMOVAL OF STABILIZED CONSTRUCTION ENTRANCE/EXIT, COMPLETE IN PLACE	EA	4	\$3,300.00	\$13,200.00	\$2,500.00	\$10,000.00	\$3,250.00	\$13,000.00
5	INSTALLATION, MAINTENANCE AND REMOVAL OF CONCRETE TRUCK WASHOUT, COMPLETE IN PLACE	EA	4	\$3,600.00	\$14,400.00	\$1,000.00	\$4,000.00	\$500.00	\$2,000.00

BID TABULATION FOR:

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

CONSTRUCTION OF DRAINAGE FACILITIES
 TO SERVE GULFBELT LOGISTICS PARK PHASE I
 CITY OF HOUSTON, HARRIS COUNTY, TEXAS
 APRIL 25, 2023
 LJA ENGINEERING, INC.
 D. FORREST
 APRIL 25, 2023
 2004-2205 (10.2)

ITEM	DESCRIPTION	UNIT	QTY	1) LONGHORN EXCAVATORS, INC.		2) HARRIS CONSTRUCTION COMPANY, LLC		3) DC CONTRACTING SERVICES, LLC	
				UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
6	INSTALLATION, AND REMOVAL OF TEMPORARY FILTER DAM TYPE 4, COMPLETE IN PLACE	EA	2	\$17,250.00	\$34,500.00	\$500.00	\$1,000.00	\$4,200.00	\$8,400.00
SWPPP ITEMS SUBTOTAL:					\$107,554.32		\$57,752.00		\$40,087.98
MISCELLANEOUS ITEMS									
1	TRAFFIC CONTROL PLAN, INCLUDES TEMPORARY STREET CLOSURE OF CONKLIN LANE FOR STORM SEWER INSTALLATION, AND PERMITTING, COMPLETE IN PLACE	LS	1	\$87,000.00	\$87,000.00	\$15,000.00	\$15,000.00	\$7,710.00	\$7,710.00
2	DEWATERING FOR STORM SEWER, ALL SIZES, ALL DEPTHS, (AS DIRECTED BY ENGINEER), COMPLETE IN PLACE	LF	200	\$34.50	\$6,900.00	\$50.00	\$10,000.00	\$20.00	\$4,000.00
3	INTERIM CONDITIONS PUMPING OF DETENTION POND C2 TO C3 PRIOR TO DUCT BANK RELOCATION (TO BE USED ONLY AT THE WRITTEN DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	DAY	14	\$360.00	\$5,040.00	\$2,500.00	\$35,000.00	\$400.00	\$5,600.00
4	INTERIM CONDITIONS PUMPING OF DETENTION POND B TO OUTFALL PRIOR TO COMPLETION OF PUMP STATION (TO BE USED ONLY AT THE WRITTEN DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	DAY	14	\$360.00	\$5,040.00	\$2,500.00	\$35,000.00	\$400.00	\$5,600.00
MISCELLANEOUS ITEMS SUBTOTAL:					\$103,980.00		\$95,000.00		\$22,910.00
ALTERNATE BID ITEMS									
1	HAUL DETENTION POND SPOILS OFFSITE FOR DISPOSAL, TO BE USED IN LIEU OF DETENTION AND DRAINAGE ITEM NO. 6 COMPLETE IN PLACE	CY	154777	\$27.00	\$4,178,979.00	\$20.00	\$3,095,540.00	\$21.00	\$3,250,317.00
ALTERNATE BID ITEMS SUBTOTAL:					\$4,178,979.00		\$3,095,540.00		\$3,250,317.00
BIDDING SUMMARY									
SUBTOTAL DETENTION POND AND DRAINAGE ITEMS					\$2,709,854.59		\$3,200,706.30		\$2,463,520.32
SUBTOTAL MITIGATION ITEMS					\$256,921.14		\$457,303.00		\$715,055.60
SUBTOTAL MASS GRADING ITEMS					\$2,791,420.29		\$2,774,263.60		\$3,810,076.10
SUBTOTAL SWPPP ITEMS					\$107,554.32		\$57,752.00		\$40,087.98
SUBTOTAL MISCELLANEOUS ITEMS					\$103,980.00		\$95,000.00		\$22,910.00
TOTAL AMOUNT BASE BID					\$5,969,730.34		\$6,585,024.90		\$7,051,650.00
ALTERNATE BID ITEMS									
TOTAL AMOUNT BASE BID					\$5,969,730.34		\$6,585,024.90		\$7,051,650.00
DEDUCT DETENTION POND AND DRAINAGE ITEMS ITEM NO.6					-\$246,095.43		-\$1,199,521.75		-\$309,554.00
SUBTOTAL ALTERNATE BID ITEMS					\$4,178,979.00		\$3,095,540.00		\$3,250,317.00
TOTAL AMOUNT INCLUDING ALTERNATE BID ITEMS					\$9,902,613.91		\$8,481,043.15		\$9,992,413.00

BID TABULATION FOR:

CONSTRUCTION OF DRAINAGE FACILITIES
 TO SERVE GULFBELT LOGISTICS PARK PHASE I
 CITY OF HOUSTON, HARRIS COUNTY, TEXAS
 APRIL 25, 2023
 LJA ENGINEERING, INC.
 D. FORREST
 APRIL 25, 2023
 2004-2205 (10.2)

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

ITEM	DESCRIPTION	UNIT	QTY	4) BLAZEY CONSTRUCTION SERVICES LLC		5) CARTER CONSTRUCTION LLC	
				UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
DETENTION POND AND DRAINAGE ITEMS							
1	STRIPPING OF EXISTING GRADE (8-INCH APPROX DEPTH) IN DETENTION PONDS, INCLUDES STOCKPILE OF STRIPPINGS, OVEREXCAVATION OF DETENTION PONDS, AND PLACEMENT AND COMPACTION OF STRIPPINGS WITHIN DETENTION PONDS TO MEET FINAL GRADE PER PLANS, COMPLETE IN PLACE	CY	27631	\$0.47	\$12,986.57	\$5.00	\$138,155.00
2	STRIPPING OF EXISTING GRADE (8-INCH APPROX DEPTH) IN PAD AREAS, INCLUDES STOCKPILE OF STRIPPINGS, OVEREXCAVATION OF DETENTION PONDS, AND PLACEMENT AND COMPACTION OF STRIPPINGS WITHIN DETENTION PONDS TO MEET FINAL GRADE PER PLANS, COMPLETE IN PLACE	CY	18491	\$0.47	\$8,690.77	\$5.00	\$92,455.00
3	STRIPPING OF EXISTING GRADE (8-INCH APPROX DEPTH) IN STANDARD FILL AREAS, INCLUDES STOCKPILE OF STRIPPINGS COMPLETE IN PLACE	CY	39493	\$0.47	\$18,561.71	\$5.00	\$197,465.00
4	OVEREXCAVATION OF DETENTION PONDS, AND PLACEMENT AND COMPACTION OF FILL AREA STRIPPINGS WITHIN DETENTION PONDS TO MEET FINAL GRADE PER PLANS,	CY	39493	\$2.10	\$82,935.30	\$8.50	\$335,690.50
5	EXCAVATION FROM DETENTION PONDS, COMPLETE IN PLACE	CY	154777	\$1.31	\$202,757.87	\$4.00	\$619,108.00
6	HAUL, PLACEMENT, GRADING AND COMPACTION OF DETENTION POND SPOILS ON SITE AS INDICATED IN PLANS, COMPLETE IN PLACE	CY	154777	\$11.76	\$1,820,177.52	\$6.50	\$1,006,050.50
7	24" RCP, ASTM C-76, CLASS III STORM SEWER, ALL DEPTHS, INCLUDES BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	119	\$121.02	\$14,401.38	\$129.00	\$15,351.00
8	3'X2' REINFORCED CONCRETE BOX CULVERT,ASTM C-1433, INCLUDES BEDDING AND BACKFILL, ALL DEPTHS COMPLETE IN PLACE	LF	114	\$329.67	\$37,582.38	\$339.00	\$38,646.00
9	3'X3' REINFORCED CONCRETE BOX CULVERT,ASTM C-1433, INCLUDES BEDDING AND BACKFILL, ALL DEPTHS COMPLETE IN PLACE	LF	82	\$357.89	\$29,346.98	\$370.00	\$30,340.00
10	4'X2' REINFORCED CONCRETE BOX CULVERT,ASTM C-1433, INCLUDES BEDDING AND BACKFILL, ALL DEPTHS COMPLETE IN PLACE	LF	24	\$352.37	\$8,456.88	\$373.00	\$8,952.00
11	6'X4' REINFORCED CONCRETE BOX CULVERT,ASTM C-1433, INCLUDES BEDDING AND BACKFILL, ALL DEPTHS COMPLETE IN PLACE	LF	836	\$686.77	\$574,139.72	\$792.00	\$662,112.00
12	JUNCTION BOX FOR 42" STORM SEWERS AND SMALLER, COMPLETE IN PLACE	EA	1	\$5,560.42	\$5,560.42	\$4,400.00	\$4,400.00
13	PRECAST BEND FOR 6'X4' REINFORCED CONCRETE BOX WITH TYPE "C" MANHOLE TOP, ASTM C-1433, ALL DEPTHS, INCLUDES NON-SHRINK GROUT ON ALL JOINTS, ADJUSTMENTS, BEDDING AND BACKFILL, AND ALL REQUIRED ANGLES, COMPLETE IN PLACE	EA	5	\$4,453.75	\$22,268.75	\$7,000.00	\$35,000.00
14	JUNCTION BOX WITH TYPE "C" MANHOLE TOP FOR MANHOLE JBC2, INCLUDES BOLTED FRAME AND COVER, INCLUDES NON-SHRINK GROUT ON ALL JOINTS, ADJUSTMENTS, BEDDING AND BACKFILL, ALL DEPTHS, COMPLETE IN PLACE	EA	1	\$10,520.16	\$10,520.16	\$14,750.00	\$14,750.00
15	JUNCTION BOX WITH TYPE "C" MANHOLE TOP FOR MANHOLE JBC12, INCLUDES BOLTED FRAME AND COVER, INCLUDES NON-SHRINK GROUT ON ALL JOINTS, ADJUSTMENTS, BEDDING AND BACKFILL, ALL DEPTHS, COMPLETE IN PLACE	EA	1	\$16,505.40	\$16,505.40	\$16,000.00	\$16,000.00
16	JUNCTION BOX WITH TYPE "C" MANHOLE TOP FOR MANHOLE JBD2, INCLUDES BOLTED FRAME AND COVER, INCLUDES NON-SHRINK GROUT ON ALL JOINTS, ADJUSTMENTS, BEDDING AND BACKFILL, ALL DEPTHS, COMPLETE IN PLACE	EA	1	\$11,494.25	\$11,494.25	\$16,000.00	\$16,000.00
17	5" REINFORCED CONCRETE SLOPE PAVING, INCLUDES TOE WALL, (MEASURED IN PLAN VIEW), COMPLETE IN PLACE	SY	485	\$130.15	\$63,122.75	\$135.00	\$65,475.00

BID TABULATION FOR:

CONSTRUCTION OF DRAINAGE FACILITIES
 TO SERVE GULFBELT LOGISTICS PARK PHASE I
 CITY OF HOUSTON, HARRIS COUNTY, TEXAS
 APRIL 25, 2023
 LJA ENGINEERING, INC.
 D. FORREST
 APRIL 25, 2023
 2004-2205 (10.2)

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

ITEM	DESCRIPTION	UNIT	QTY	4) BLAZEY CONSTRUCTION SERVICES LLC		5) CARTER CONSTRUCTION LLC	
				UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
18	HYDROMULCH SEEDING AND FINE GRADING OF DETENTION POND HIGH BANKS AND SIDE SLOPES, COMPLETE IN PLACE	AC	9.57	\$2,489.34	\$23,822.98	\$1,900.00	\$18,183.00
19	BROADCAST SEEDING FOR BOTTOM OF DETENTION PONDS, COMPLETE IN PLACE	AC	20.91	\$2,164.64	\$45,262.62	\$1,000.00	\$20,910.00
20	5" THICK REINFORCED 4' CONCRETE LINED SWALE, COMPLETE IN PLACE	LF	3753	\$31.78	\$119,270.34	\$48.50	\$182,020.50
21	STORMWATER QUALITY FEATURE-FLOATABLES COLLECTION SCREEN, COMPLETE IN PLACE	EA	5	\$22,000.00	\$110,000.00	\$20,400.00	\$102,000.00
22	TRENCH SAFETY SYSTEM, COMPLETE IN PLACE	LF	1175	\$1.08	\$1,269.00	\$1.00	\$1,175.00
23	UTILITY SPOILS, (INCLUDES HAULING, STRIPPING, PLACEMENT, AND COMPACTION TO 95% STANDARD PROCTOR DENSITY IN FILL AREAS), COMPLETE IN PLACE	CY	3300	\$2.15	\$7,095.00	\$4.50	\$14,850.00
24	POND C3 OUTFALL SLOPE PROTECTION FOR 2 - 3'X2' REINFORCED BOX CULVERTS, INCLUDES 18" THICK RIP RAP (HCFCD GRADATION 1), AND GEOTEXTILE FABRIC, COMPLETE IN PLACE	SY	145	\$169.55	\$24,584.75	\$120.00	\$17,400.00
25	POND D OUTFALL SLOPE PROTECTION FOR 2 - 3'X3' REINFORCED BOX CULVERTS, INCLUDES 18" THICK RIP RAP (HCFCD GRADATION 1), AND GEOTEXTILE FABRIC, COMPLETE IN PLACE	SY	180	\$169.68	\$30,542.40	\$120.00	\$21,600.00
26	HEADWALL WITH WING WALLS FOR 2 - 3'X2' REINFORCED BOX CULVERTS PER TXDOT DETAILS, INCLUDES HEADWALL, APRON, TOE WALLS, AND ANY APPURTENANCES NECESSARY FOR CONSTRUCTION, COMPLETE IN PLACE	EA	1	\$10,187.35	\$10,187.35	\$9,000.00	\$9,000.00
27	HEADWALL WITH WING WALLS FOR 2 - 3'X3' REINFORCED BOX CULVERTS PER TXDOT DETAILS, INCLUDES HEADWALL, APRON, TOE WALLS, AND ANY APPURTENANCES NECESSARY FOR CONSTRUCTION, COMPLETE IN PLACE	EA	1	\$12,406.11	\$12,406.11	\$11,000.00	\$11,000.00
28	EXTREME EVENT OVER FLOW SPILLWAY WITH FLEX-A-MAT LINER, OVERLAIN WITH 2-INCHES OF SOIL, COMPLETE IN PLACE	SY	300	\$88.48	\$26,544.00	\$25.00	\$7,500.00
29	HCFCD EXTREME EVENT OVERFLOW FOR POND C3, 5" THICK CONCRETE LINED, 38' BOTTOM WIDTH, 5:1 SIDE SLOPES, INCLUDES TOE WALLS, COMPLETE IN PLACE	SY	440	\$130.15	\$57,266.00	\$135.00	\$59,400.00
30	HCFCD EXTREME EVENT OVERFLOW FOR POND C3, 18" THICK RIP RAP (HCFCD GRADATION 1), AND GEOTEXTILE FABRIC, COMPLETE IN PLACE	SY	85	\$169.38	\$14,397.30	\$120.00	\$10,200.00
31	HCFCD EXTREME EVENT OVERFLOW FOR POND D, 5" THICK CONCRETE LINED, 50' BOTTOM WIDTH, 5:1 SIDE SLOPES, INCLUDES TOEWALLS, COMPLETE IN PLACE	SY	456	\$169.38	\$77,237.28	\$135.00	\$61,560.00
32	HCFCD EXTREME EVENT OVERFLOW FOR POND D, 18" THICK RIP RAP (HCFCD GRADATION 1), AND GEOTEXTILE FABRIC, COMPLETE IN PLACE	SY	71	\$169.38	\$12,025.98	\$120.00	\$8,520.00
33	EXISTING POND OPENING TO BE DEMUCKED, FILLED AND COMPACTED	LF	75	\$93.35	\$7,001.25	\$20.00	\$1,500.00
34	CLEAN AND TV PROPOSED STORM SEWER SYSTEM (ALL SIZES), COMPLETE IN PLACE	LF	1175	\$3.08	\$3,619.00	\$6.00	\$7,050.00
35	DEWATERING FOR GROUND WATER CONTROL OF DETENTION POND "B", INCLUDES INTERNAL SUMPS AND PUMPS, OR ANY TYPE OF PUMPING NECESSARY TO COMPLETE THE CONSTRUCTION OF THE PROJECT, COMPLETE IN PLACE	AC	1.8	\$1,625.00	\$2,925.00	\$30,000.00	\$54,000.00
36	DEWATERING FOR GROUND WATER CONTROL OF DETENTION POND "C1", INCLUDES INTERNAL SUMPS AND PUMPS, OR ANY TYPE OF PUMPING NECESSARY TO COMPLETE THE CONSTRUCTION OF THE PROJECT, COMPLETE IN PLACE	AC	3.87	\$1,625.00	\$6,288.75	\$30,000.00	\$116,100.00

BID TABULATION FOR:

CONSTRUCTION OF DRAINAGE FACILITIES
 TO SERVE GULFBELT LOGISTICS PARK PHASE I
 CITY OF HOUSTON, HARRIS COUNTY, TEXAS
 APRIL 25, 2023
 LJA ENGINEERING, INC.
 D. FORREST
 APRIL 25, 2023
 2004-2205 (10.2)

BID OPENING DATE:

BID OPENING LOCATION:

TABULATION BY:

TABULATION DATE:

LJA JOB NO.

ITEM	DESCRIPTION	UNIT	QTY	4) BLAZEY CONSTRUCTION SERVICES LLC		5) CARTER CONSTRUCTION LLC	
				UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
37	DEWATERING FOR GROUND WATER CONTROL OF DETENTION POND "C2", INCLUDES INTERNAL SUMPS AND PUMPS, OR ANY TYPE OF PUMPING NECESSARY TO COMPLETE THE CONSTRUCTION OF THE PROJECT, COMPLETE IN PLACE	AC	1.65	\$1,625.00	\$2,681.25	\$30,000.00	\$49,500.00
38	DEWATERING FOR GROUND WATER CONTROL OF DETENTION POND "C3", INCLUDES INTERNAL SUMPS AND PUMPS, OR ANY TYPE OF PUMPING NECESSARY TO COMPLETE THE CONSTRUCTION OF THE PROJECT, COMPLETE IN PLACE	AC	3.14	\$1,625.00	\$5,102.50	\$30,000.00	\$94,200.00
39	DEWATERING FOR GROUND WATER CONTROL OF DETENTION POND "D", INCLUDES INTERNAL SUMPS AND PUMPS, OR ANY TYPE OF PUMPING NECESSARY TO COMPLETE THE CONSTRUCTION OF THE PROJECT, COMPLETE IN PLACE	AC	15.11	\$1,625.00	\$24,553.75	\$30,000.00	\$453,300.00
DETENTION POND AND DRAINAGE ITEMS SUBTOTAL:					\$3,563,591.42		\$4,616,918.50
MITIGATION ITEMS							
1	EXCAVATION FROM MITIGATION POND, COMPLETE IN PLACE	CY	83146	\$2.68	\$222,831.28	\$4.00	\$332,584.00
2	HAUL, PLACEMENT, GRADING AND COMPACTION OF MITIGATION SPOILS ON SITE AS INDICATED IN PLANS, COMPLETE IN PLACE	CY	83146	\$1.54	\$128,044.84	\$11.00	\$914,606.00
MITIGATION ITEMS SUBTOTAL:					\$350,876.12		\$1,247,190.00
MASS GRADING ITEMS							
1	ADDITIONAL COST FOR 12" LIME STABILIZED PAD SUBGRADE (MANIPULATION) AND COMPACTION AS INDICATED ON PLANS, COMPLETE IN PLACE	SY	82783	\$9.69	\$802,167.27	\$4.75	\$393,219.25
2	LIME FOR PAD SUBGRADE STABILIZATION (3% LIME BY WEIGHT, 26LBS/SY) AS REQUIRED BY SOIL CONDITIONS AND APPROVED BY THE GEOTECHNICAL ENGINEER, COMPLETE IN PLACE	TON	1077	\$318.20	\$342,701.40	\$335.00	\$360,795.00
3	ADDITIONAL COST FOR MOISTURE CONDITIONING OF FILL MATERIAL FOR PAD SITE, COMPLETE IN PLACE	CY	81297	\$2.76	\$224,379.72	\$1.75	\$142,269.75
4	ADDITIONAL COST FOR 24" LIME STABILIZED PAD CAP (MANIPULATION) AND COMPACTION AS INDICATED ON PLANS, COMPLETE IN PLACE	SY	83789	\$19.10	\$1,600,369.90	\$7.00	\$586,523.00
5	LIME FOR SUBGRADE STABILIZATION (7% LIME BY WEIGHT, 7LBS/CUFT) AS REQUIRED BY SOIL CONDITIONS AND APPROVED BY THE GEOTECHNICAL ENGINEER, COMPLETE IN PLACE	TON	5279	\$318.20	\$1,679,777.80	\$335.00	\$1,768,465.00
MASS GRADING ITEMS SUBTOTAL:					\$4,649,396.09		\$3,251,272.00
SWPPP ITEMS							
1	STORM WATER POLLUTION PREVENTION PLAN COMPLIANCE AND INSPECTION, COMPLETE IN PLACE	LS	1	\$7,576.25	\$7,576.25	\$10,000.00	\$10,000.00
2	INSTALLATION, MAINTENANCE, AND REMOVAL OF INLET PROTECTION BARRIER FOR STAGE II INLET, COMPLETE IN PLACE	EA	14	\$54.12	\$757.68	\$125.00	\$1,750.00
3	INSTALLATION, MAINTENANCE AND REMOVAL OF REINFORCED FILTER FABRIC SILT BARRIER FENCE, COMPLETE IN PLACE	LF	11284	\$2.16	\$24,373.44	\$2.25	\$25,389.00
4	INSTALLATION, MAINTENANCE AND REMOVAL OF STABILIZED CONSTRUCTION ENTRANCE/EXIT, COMPLETE IN PLACE	EA	4	\$1,948.18	\$7,792.72	\$4,400.00	\$17,600.00
5	INSTALLATION, MAINTENANCE AND REMOVAL OF CONCRETE TRUCK WASHOUT, COMPLETE IN PLACE	EA	4	\$1,028.20	\$4,112.80	\$800.00	\$3,200.00

BID TABULATION FOR:

CONSTRUCTION OF DRAINAGE FACILITIES
 TO SERVE GULFBELT LOGISTICS PARK PHASE I
 CITY OF HOUSTON, HARRIS COUNTY, TEXAS
 APRIL 25, 2023
 LJA ENGINEERING, INC.
 D. FORREST
 APRIL 25, 2023
 2004-2205 (10.2)

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

ITEM	DESCRIPTION	UNIT	QTY	4) BLAZEY CONSTRUCTION SERVICES LLC		5) CARTER CONSTRUCTION LLC	
				UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
6	INSTALLATION, AND REMOVAL OF TEMPORARY FILTER DAM TYPE 4, COMPLETE IN PLACE	EA	2	\$757.62	\$1,515.24	\$3,000.00	\$6,000.00
SWPPP ITEMS SUBTOTAL:					\$46,128.13	\$63,939.00	
MISCELLANEOUS ITEMS							
1	TRAFFIC CONTROL PLAN, INCLUDES TEMPORARY STREET CLOSURE OF CONKLIN LANE FOR STORM SEWER INSTALLATION, AND PERMITTING, COMPLETE IN PLACE	LS	1	\$11,364.37	\$11,364.37	\$5,000.00	\$5,000.00
2	DEWATERING FOR STORM SEWER, ALL SIZES, ALL DEPTHS, (AS DIRECTED BY ENGINEER), COMPLETE IN PLACE	LF	200	\$25.00	\$5,000.00	\$30.00	\$6,000.00
3	INTERIM CONDITIONS PUMPING OF DETENTION POND C2 TO C3 PRIOR TO DUCT BANK RELOCATION (TO BE USED ONLY AT THE WRITTEN DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	DAY	14	\$270.58	\$3,788.12	\$500.00	\$7,000.00
4	INTERIM CONDITIONS PUMPING OF DETENTION POND B TO OUTFALL PRIOR TO COMPLETION OF PUMP STATION (TO BE USED ONLY AT THE WRITTEN DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	DAY	14	\$270.58	\$3,788.12	\$500.00	\$7,000.00
MISCELLANEOUS ITEMS SUBTOTAL:					\$23,940.61	\$25,000.00	
ALTERNATE BID ITEMS							
1	HAUL DETENTION POND SPOILS OFFSITE FOR DISPOSAL, TO BE USED IN LIEU OF DETENTION AND DRAINAGE ITEM NO. 6 COMPLETE IN PLACE	CY	154777	\$24.27	\$3,756,437.79	\$21.00	\$3,250,317.00
ALTERNATE BID ITEMS SUBTOTAL:					\$3,756,437.79	\$3,250,317.00	
BIDDING SUMMARY							
SUBTOTAL DETENTION POND AND DRAINAGE ITEMS					\$3,563,591.42	\$4,616,918.50	
SUBTOTAL MITIGATION ITEMS					\$350,876.12	\$1,247,190.00	
SUBTOTAL MASS GRADING ITEMS					\$4,649,396.09	\$3,251,272.00	
SUBTOTAL SWPPP ITEMS					\$46,128.13	\$63,939.00	
SUBTOTAL MISCELLANEOUS ITEMS					\$23,940.61	\$25,000.00	
TOTAL AMOUNT BASE BID					\$8,633,932.37	\$9,204,319.50	
ALTERNATE BID ITEMS							
TOTAL AMOUNT BASE BID					\$8,633,932.37	\$9,204,319.50	
DEDUCT DETENTION POND AND DRAINAGE ITEMS LJA ITEM NO.6					-\$1,820,177.52	-\$1,006,050.50	
SUBTOTAL ALTERNATE BID ITEMS					\$3,756,437.79	\$3,250,317.00	
TOTAL AMOUNT INCLUDING ALTERNATE BID ITEMS					\$10,570,192.64	\$11,448,586.00	