

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

CONSTRUCTION OF THE PHASE IIB CLEARING AND GRUBBING & DETENTION AND DRAINAGE FACILITIES
TO SERVE PLUM CREEK MANAGEMENT DISTRICT NO. 1A
PLUM CREEK MANAGEMENT DISTRICT NO. 1A
CITY OF HOUSTON E.T.J., HARRIS COUNTY, TEXAS
MAY 14, 2025
LJA ENGINEERING, INC.
C CORTEZ
MAY 14, 2025
3301-1007B (9.2)

BIDDER NAME	BASE BID	ALTERNATE 1 BID ITEMS PLUS BASE BID	ALTERNATE 2 BID ITEMS PLUS BASE BID	PROPOSED DURATION (DAYS)
1) NORTHTEX CONSTRUCTION, LLC	\$847,333.20	\$6,107,632.59	\$7,654,930.68	300 \ 315
2) RT ELLIS EXCAVATING INC	\$916,167.50	\$8,047,856.75	\$11,297,731.75	300 \ 315
3) R CONSTRUCTION CIVIL, LLC	\$962,390.00	\$6,479,649.50	\$12,092,929.50	300 \ 315
4) LONGHORN EXCAVATORS, INC.	\$969,466.54	\$6,269,700.00	\$13,265,829.30	300 \ 315
5) HARRIS CONSTRUCTION COMPANY, LLC	\$1,046,507.05	\$6,618,883.05	\$11,689,918.05	300 \ 315
6) NORTH HOUSTON TANDEM, INC.	\$1,592,250.15	\$5,566,304.50	\$14,067,466.80	300 \ 315

300/315


I, ROBERT BOOTH, P.E., hereby certify these bid tabulations to be true and correct.



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				1) NORTHTEX CONSTRUCTION, LLC		2) RT ELLIS EXCAVATING INC		3) R CONSTRUCTION CIVIL, LLC		4) LONGHORN EXCAVATORS, INC.	
NO.	ITEM DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL
BASE BID CLEARING & GRUBBING ITEMS											
1.	HEAVY CLEARING AND GRUBBING OF WOODED AREAS, COMPLETE IN PLACE	AC	96.1	\$3,113.19	\$299,177.56	\$4,000.00	\$384,400.00	\$2,800.00	\$269,080.00	\$7,830.00	\$752,463.00
2.	CHIPPING AND OFFSITE DISPOSAL OF CLEARED AND GRUBBED MATERIAL, COMPLETE IN PLACE	AC	96.1	\$3,862.66	\$371,201.63	\$3,200.00	\$307,520.00	\$2,800.00	\$269,080.00	\$1.08	\$103.79
3.	ROOT RAKING AND BACK DRAGGING, COMPLETE IN PLACE	AC	96.1	\$749.47	\$72,024.07	\$1,500.00	\$144,150.00	\$2,800.00	\$269,080.00	\$1.08	\$103.79
SUBTOTAL BASE BID CLEARING & GRUBBING ITEMS					\$742,403.25		\$836,070.00		\$807,240.00		\$752,670.58
BASE BID MISCELLANEOUS ITEMS											
1.	METHOD "A" CONSTRUCTION STAKING BY THE CONTRACTOR, COMPLETE IN PLACE	LS	1	\$34,240.97	\$34,240.97	\$15,000.00	\$15,000.00	\$50,000.00	\$50,000.00	\$16,962.00	\$16,962.00
2.	REMOVE AND DISPOSE OFFSITE OF FENCE, TIRES, TRASH, CONTAINERS, EXISTING ABOVE GROUND STRUCTURES AND ALL APPURTENANCES, AND MISCELLANEOUS DEBRIS, COMPLETE IN PLACE	LS	1	\$8,477.39	\$8,477.39	\$5,000.00	\$5,000.00	\$35,000.00	\$35,000.00	\$15,000.00	\$15,000.00
3.	TEMPORARY TRAFFIC CONTROL DEVICES AS NEEDED FOR THE DURATION OF THE PROJECT (INCLUDES DRUMS, FLAGGERS, ALL NECESSARY SIGNAGE, ETC), INCLUDES INSTALLATION, MAINTENANCE AND REMOVAL, COMPLETE IN PLACE	LS	1	\$6,028.62	\$6,028.62	\$1,500.00	\$1,500.00	\$25,000.00	\$25,000.00	\$129,261.21	\$129,261.21
4.	STANDARD DEDUCT FOR DAMAGE TO TREES NOT MARKED FOR REMOVAL, COMPLETE IN PLACE	EA	0	-\$1,000.00	\$0.00	-\$1,000.00	\$0.00	-\$1,000.00	\$0.00	-\$1,000.00	\$0.00
SUBTOTAL BASE BID MISCELLANEOUS ITEMS					\$48,746.98		\$21,500.00		\$110,000.00		\$161,223.21
BASE BID STORM WATER POLLUTION PREVENTION ITEMS											
1.	INSTALL, MAINTAIN, AND REMOVE FILTER FABRIC FENCE (SILT BARRIER FENCING), COMPLETE IN PLACE	LF	20075	\$2.31	\$46,373.25	\$2.36	\$47,377.00	\$2.00	\$40,150.00	\$2.25	\$45,168.75
2.	INLET PROTECTION BARRIER FOR STAGE II INLET, COMPLETE IN PLACE	EA	14	\$86.48	\$1,210.72	\$120.75	\$1,690.50	\$50.00	\$700.00	\$186.00	\$2,604.00
3.	INSTALL, MAINTAIN, AND REMOVE STABILIZED CONSTRUCTION EXIT, AND REGRADE AREA TO MATCH FINISHED GRADE, COMPLETE IN PLACE	EA	2	\$4,141.50	\$8,283.00	\$4,515.00	\$9,030.00	\$1,500.00	\$3,000.00	\$3,600.00	\$7,200.00
4.	DRAINAGE SWALES TO PROMOTE POSITIVE DRAINAGE, AS DIRECTED BY THE ENGINEER, COMPLETE IN PLACE	LF	100	\$3.16	\$316.00	\$5.00	\$500.00	\$13.00	\$1,300.00	\$6.00	\$600.00
SUBTOTAL BASE BID STORM WATER POLLUTION PREVENTION ITEMS					\$56,182.97		\$58,597.50		\$45,150.00		\$55,572.75
ALTERNATE 1 BID ITEMS DETENTION AND DRAINAGE ITEMS											
1.	DIRT MANIPULATION OF PHASE 2B DETENTION POND TO PROMOTE POSITIVE DRAINAGE, INCLUDES STRIPPING, STOCKPILING OF STRIPPINGS, HAULING, PLACEMENT, COMPACTION, AND RE-APPLICATION OF STRIPPINGS, COMPLETE IN PLACE	CY	8500	\$3.29	\$27,965.00	\$3.25	\$27,625.00	\$3.40	\$28,900.00	\$3.33	\$28,305.00
2.	EXCAVATION OF PHASE 2B DETENTION POND TO BE USED FOR THE CONSTRUCTION OF FUTURE TRAILS SECTION 6, INCLUDES STRIPPING, STOCKPILING OF STRIPPINGS, HAULING USING OFF ROAD TRUCKS (0.50 - 1.0 MILES ROUNDTRIP), PLACEMENT, COMPACTION, AND RE-APPLICATION OF STRIPPINGS, COMPLETE IN PLACE	CY	107100	\$3.52	\$376,992.00	\$3.50	\$374,850.00	\$3.80	\$406,980.00	\$3.69	\$395,199.00
3.	EXCAVATION OF PHASE 2B DETENTION POND TO BE USED FOR THE CONSTRUCTION OF FUTURE TRAILS PHASE 4 DEVELOPMENT, INCLUDES STRIPPING, STOCKPILING OF STRIPPINGS, HAULING USING OFF ROAD TRUCKS (1.0 - 2.0 MILES ROUNDTRIP) AND ON ROAD TRUCKS (1.0 - 2.0 MILES ROUNDTRIP), PLACEMENT, COMPACTION, AND RE-APPLICATION OF STRIPPINGS, COMPLETE IN PLACE	CY	232400	\$9.51	\$2,210,124.00	\$14.50	\$3,369,800.00	\$10.00	\$2,324,000.00	\$10.35	\$2,405,340.00
FRN F-138											

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**CONSTRUCTION OF THE PHASE IIB CLEARING AND GRUBBING & DETENTION AND DRAINAGE FACILITIES
 TO SERVE PLUM CREEK MANAGEMENT DISTRICT NO. 1A
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 MAY 14, 2025
 LJA ENGINEERING, INC.
 C CORTEZ
 MAY 14, 2025
 3301-1007B (9.2)**

NO.	ITEM DESCRIPTION	UNIT	QTY	1) NORTHTEX CONSTRUCTION, LLC		2) RT ELLIS EXCAVATING INC		3) R CONSTRUCTION CIVIL, LLC		4) LONGHORN EXCAVATORS, INC.	
				UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL
4.	DIRT MANIPULATION OF FUTURE TRAILS SECTION 5 TO PROMOTE POSITIVE DRAINAGE, INCLUDES STRIPPING, STOCKPILING OF STRIPPINGS, HAULING, PLACEMENT, COMPACTION, AND RE-APPLICATION OF STRIPPINGS, COMPLETE IN PLACE	CY	95600	\$3.29	\$314,524.00	\$3.50	\$334,600.00	\$3.40	\$325,040.00	\$3.33	\$318,348.00
5.	EXCAVATION OF FUTURE TRAILS SECTION 5 TO BE USED FOR THE CONSTRUCTION OF FUTURE TRAILS PHASE 4 DEVELOPMENT, INCLUDES STRIPPING, STOCKPILING OF STRIPPINGS, HAULING USING OFF ROAD TRUCKS (0.5 - 1.0 MILES ROUNDTRIP) AND ON ROAD TRUCKS (1.0 - 2.0 MILES ROUNDTRIP), PLACEMENT, COMPACTION, AND RE-APPLICATION OF STRIPPINGS, COMPLETE IN PLACE	CY	36800	\$9.39	\$345,552.00	\$14.50	\$533,600.00	\$10.00	\$368,000.00	\$10.35	\$380,880.00
6.	DIRT MANIPULATION OF FUTURE TRAILS SECTION 6 TO PROMOTE POSITIVE DRAINAGE, INCLUDES STRIPPING, STOCKPILING OF STRIPPINGS, HAULING, PLACEMENT, COMPACTION, AND RE-APPLICATION OF STRIPPINGS, COMPLETE IN PLACE	CY	175300	\$3.29	\$576,737.00	\$3.50	\$613,550.00	\$3.40	\$596,020.00	\$3.33	\$583,749.00
7.	DIRT MANIPULATION OF FUTURE TRAILS PHASE 4 DEVELOPMENT TO PROMOTE POSITIVE DRAINAGE, INCLUDES STRIPPING, STOCKPILING OF STRIPPINGS, HAULING, PLACEMENT, COMPACTION, AND RE-APPLICATION OF STRIPPINGS, COMPLETE IN PLACE	CY	6600	\$3.29	\$21,714.00	\$3.50	\$23,100.00	\$3.40	\$22,440.00	\$3.33	\$21,978.00
8.	BACKSLOPE INTERCEPTOR STRUCTURE WITH 24" CGMP, INCLUDES 5" CONCRETE APRON, BEDDING AND BACKFILL, SLOPE PAVING, GEOTEXTILE FABRIC, CUTTING PIPE FLUSH WITH SLOPE PAVING, COMPLETE IN PLACE	EA	2	\$9,527.89	\$19,055.78	\$9,000.00	\$18,000.00	\$13,500.00	\$27,000.00	\$15,372.00	\$30,744.00
9.	BACKSLOPE DRAINAGE SWALE, 6:1 SIDE SLOPES, COMPLETE IN PLACE	LF	800	\$5.92	\$4,736.00	\$10.00	\$8,000.00	\$3.25	\$2,600.00	\$6.00	\$4,800.00
10.	5" REINFORCED CONCRETE PILOT CHANNEL, COMPLETE IN PLACE	SY	4510	\$94.31	\$425,338.10	\$125.00	\$563,750.00	\$110.00	\$496,100.00	\$119.76	\$540,117.60
11.	FLEXTERRA, FERTILIZER SEED, AND SOIL AMENDMENT APPLICATION ALLOWANCE (BASED ON SOIL TEST), PROVIDED BY STUCKEY'S LLC, FOR SLOPE STABILITY ON PHASE 2B DETENTION POND, NECESSARY WATERING INCIDENTAL, AS DIRECTED BY ENGINEER, COMPLETE IN PLACE	SY	18580	\$4.55	\$84,539.00	\$4.55	\$84,539.00	\$4.55	\$84,539.00	\$4.55	\$84,539.00
12.	STAPLED SOD STRIPS, 2 STRIPS WIDE PER EACH ROW, NOT TO EXCEED 20' SPACING BETWEEN ROWS, PROVIDED BY STUCKEY'S LLC, FOR SLOPE STABILITY ON PHASE 2B DETENTION POND, NECESSARY WATERING INCIDENTAL, AS DIRECTED BY ENGINEER, COMPLETE IN PLACE	SY	1680	\$7.35	\$12,348.00	\$7.35	\$12,348.00	\$7.35	\$12,348.00	\$7.35	\$12,348.00
13.	FLEXTERRA, FERTILIZER SEED, AND SOIL AMENDMENT APPLICATION ALLOWANCE (BASED ON SOIL TEST), PROVIDED BY STUCKEY'S LLC, FOR SLOPE STABILITY ON FUTURE TRAILS SECTION 5 AND 6, NECESSARY WATERING INCIDENTAL, AS DIRECTED BY ENGINEER, COMPLETE IN PLACE	SY	36390	\$4.55	\$165,574.50	\$4.55	\$165,574.50	\$4.55	\$165,574.50	\$4.55	\$165,574.50
14.	STAPLED SOD STRIPS, 2 STRIPS WIDE PER EACH ROW, NOT TO EXCEED 20' SPACING BETWEEN ROWS, PROVIDED BY STUCKEY'S LLC, FOR SLOPE STABILITY ON FUTURE TRAILS SECTION 5 AND 6, NECESSARY WATERING INCIDENTAL, AS DIRECTED BY ENGINEER, COMPLETE IN PLACE	SY	2920	\$7.35	\$21,462.00	\$7.35	\$21,462.00	\$7.35	\$21,462.00	\$7.35	\$21,462.00
15.	HYDROMULCH SEEDING AND FINE GRADING, INCLUDES WATERING, TO ACHIEVE 90% HOMOGENEOUS GRASS COVERAGE, (AS DIRECTED BY ENGINEER), COMPLETE IN PLACE	AC	2.1	\$2,421.37	\$5,084.88	\$7,087.50	\$14,883.75	\$1,500.00	\$3,150.00	\$3,339.00	\$7,011.90
16.	BROADCAST SEEDING, INCLUDES FERTILIZING AND WATERING, TO ACHIEVE 90% HOMOGENEOUS GRASS COVERAGE, (AS DIRECTED BY ENGINEER), COMPLETE IN PLACE	AC	27.6	\$1,037.73	\$28,641.35	\$892.50	\$24,633.00	\$650.00	\$17,940.00	\$1,113.00	\$30,718.80

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TO SERVE PLUM CREEK MANAGEMENT DISTRICT NO. 1A
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CITY OF HOUSTON E.T.J., HARRIS COUNTY, TEXAS
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				1) NORTHTEX CONSTRUCTION, LLC		2) RT ELLIS EXCAVATING INC		3) R CONSTRUCTION CIVIL, LLC		4) LONGHORN EXCAVATORS, INC.	
NO.	ITEM DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL
17.	GROUND WATER CONTROL TO COMPLETE THE CONSTRUCTION OF LAKE, CHANNEL, OR 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, (AS DIRECTED BY ENGINEER), COMPLETE IN PLACE	AC	28.5	\$10,549.96	\$300,673.86	\$2,000.00	\$57,000.00	\$16,500.00	\$470,250.00	\$1,200.00	\$34,200.00
18.	DEMUCK AND FILL EXISTING DRAINAGE CHANNEL, PLACEMENT AND COMPACTION TO 95% STANDARD PROCTOR DENSITY, WITH MAXIMUM 8" LIFTS, COMPLETE IN PLACE	LF	270	\$15.90	\$4,293.00	\$5.00	\$1,350.00	\$10.00	\$2,700.00	\$18.00	\$4,860.00
19.	TRENCH SAFETY SYSTEM FOR STORM SEWER, ALL SIZES, ALL DEPTHS, COMPLETE IN PLACE	LF	92	\$0.81	\$74.52	\$2.00	\$184.00	\$1.00	\$92.00	\$1.08	\$99.36
20.	DEWATERING FOR STORM SEWER, (AS DIRECTED BY ENGINEER), ALL SIZES, ALL DEPTHS, COMPLETE IN PLACE	LF	92	\$31.07	\$2,858.44	\$25.00	\$2,300.00	\$22.00	\$2,024.00	\$26.52	\$2,439.84
21.	VIDEO INSPECTION OF STORM SEWER, ALL SIZES, INCLUDES DIGITAL COPY, COMPLETE IN PLACE	LF	92	\$4.61	\$424.12	\$15.00	\$1,380.00	\$5.00	\$460.00	\$2.13	\$195.96
22.	REINFORCED CONCRETE RETAINING WALL, INCLUDES WEEP HOLES, ALL SLEEVES, REINFORCEMENT EXCAVATION, EMBANKMENT, FINAL GRADING AROUND WALLS, EMBANKMENT OF SPOILS, PROVIDING APPROVED DRAINAGE FILL, CORE FILL AND REINFORCED FILL, CONTRACTOR TO PROVIDE ALL GEOTECHNICAL TESTING REPORTS AND CERTIFICATE OF COMPLETION FROM GEOTECHNICAL ENGINEER, COMPLETE IN PLACE	LF	1050	\$215.70	\$226,485.00	\$700.00	\$735,000.00	\$55.00	\$57,750.00	\$152.85	\$160,492.50
SUBTOTAL ALTERNATE 1 BID ITEMS DETENTION AND DRAINAGE ITEMS					\$5,175,196.55	\$6,987,529.25		\$5,435,369.50		\$5,233,402.46	
ALTERNATE 1 BID ITEMS MISCELLANEOUS ITEMS											
1.	METHOD "A" CONSTRUCTION STAKING BY THE CONTRACTOR, COMPLETE IN PLACE	LS	1	\$34,240.97	\$34,240.97	\$15,000.00	\$15,000.00	\$50,000.00	\$50,000.00	\$16,962.00	\$16,962.00
2.	AS-BUILT SURVEY OF PHASE 2B DETENTION POND AND FILL AREAS, CONTRACTOR'S SURVEYOR TO PROVIDE CERTIFIED TOPOGRAPHIC SURVEY, GRID SPACING SHALL BE 100' MAXIMUM, INCLUDES 3D CAD FORMAT, COMPLETE IN PLACE	LS	1	\$5,188.64	\$5,188.64	\$20,000.00	\$20,000.00	\$10,000.00	\$10,000.00	\$12,720.00	\$12,720.00
3.	UTILITY SPOILS TO BE USED ON SITE, INCLUDES STRIPPING, STOCKPILING OF STRIPPINGS, PLACEMENT, COMPACTION, AND RE-APPLICATION OF STRIPPINGS, COMPLETE IN PLACE	CY	70	\$7.13	\$499.10	\$3.00	\$210.00	\$17.00	\$1,190.00	\$9.00	\$630.00
4.	MAINTENANCE OF GRASSED AREAS AS REQUIRED TO ESTABLISH AN ACCEPTABLE LAWN, 90% HOMOGENEOUS GRASS COVERAGE, INCLUDES WATERING, FERTILIZING, WEEDING, MOWING, AND EROSION REPAIR, COMPLETE IN PLACE	MO	3	\$11,504.22	\$34,512.66	\$31,500.00	\$94,500.00	\$3,900.00	\$11,700.00	\$6,360.00	\$19,080.00
5.	ORANGE CONSTRUCTION FENCING FOR WATERS OF THE UNITED STATES, 4' HEIGHT WITH 10' MAXIMUM POST SPACING, AS DIRECTED BY ENGINEER, COMPLETE IN PLACE	LF	1800	\$2.88	\$5,184.00	\$5.25	\$9,450.00	\$2.00	\$3,600.00	\$5.85	\$10,530.00
6.	CONSTRUCTION AND REMOVAL OF TEMPORARY COFFER DAM, INCLUDES DEWATERING AND ALL APPURTENANCES, (AS DIRECTED BY ENGINEER), ALL SIZES, ALL DEPTHS, COMPLETE IN PLACE	EA	1	\$5,477.47	\$5,477.47	\$5,000.00	\$5,000.00	\$5,400.00	\$5,400.00	\$6,909.00	\$6,909.00
SUBTOTAL ALTERNATE 1 BID ITEMS MISCELLANEOUS ITEMS					\$85,102.84	\$144,160.00		\$81,890.00		\$66,831.00	
ALTERNATE 2 BID ITEMS DETENTION AND DRAINAGE ITEMS											
1.	DIRT MANIPULATION OF PHASE 2B DETENTION POND TO PROMOTE POSITIVE DRAINAGE, INCLUDES STRIPPING, STOCKPILING OF STRIPPINGS, HAULING, PLACEMENT, COMPACTION, AND RE-APPLICATION OF STRIPPINGS, COMPLETE IN PLACE	CY	8500	\$3.25	\$27,625.00	\$3.50	\$29,750.00	\$3.40	\$28,900.00	\$3.33	\$28,305.00
FRN F-13: LJA Engineering, Inc.											

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NO.	ITEM DESCRIPTION	UNIT	QTY	1) NORTHTEX CONSTRUCTION, LLC		2) RT ELLIS EXCAVATING INC		3) R CONSTRUCTION CIVIL, LLC		4) LONGHORN EXCAVATORS, INC.	
				UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL
2.	EXCAVATION OF PHASE 2B DETENTION POND AND HAUL OFFSITE FOR DISPOSAL, TO BE USED IN LIEU OF ALTERNATE 1 DETENTION AND DRAINAGE ITEMS NO. 2 AND 3, COMPLETE IN PLACE	CY	339500	\$13.02	\$4,420,290.00	\$20.00	\$6,790,000.00	\$23.00	\$7,808,500.00	\$27.00	\$9,166,500.00
3.	DIRT MANIPULATION OF FUTURE TRAILS SECTION 5 TO PROMOTE POSITIVE DRAINAGE, INCLUDES STRIPPING, STOCKPILING OF STRIPPINGS, HAULING, PLACEMENT, COMPACTION, AND RE-APPLICATION OF STRIPPINGS, COMPLETE IN PLACE	CY	95600	\$3.25	\$310,700.00	\$3.50	\$334,600.00	\$4.00	\$382,400.00	\$3.33	\$318,348.00
4.	EXCAVATION OF FUTURE TRAILS SECTION 5 AND HAUL OFFSITE FOR DISPOSAL, TO BE USED IN LIEU OF ALTERNATE 1 DETENTION AND DRAINAGE ITEMS NO. 5, COMPLETE IN PLACE	CY	36800	\$9.52	\$350,336.00	\$20.00	\$736,000.00	\$23.00	\$846,400.00	\$27.00	\$993,600.00
5.	DIRT MANIPULATION OF FUTURE TRAILS SECTION 6 TO PROMOTE POSITIVE DRAINAGE, INCLUDES STRIPPING, STOCKPILING OF STRIPPINGS, HAULING, PLACEMENT, COMPACTION, AND RE-APPLICATION OF STRIPPINGS, COMPLETE IN PLACE	CY	175300	\$3.25	\$569,725.00	\$3.50	\$613,550.00	\$3.40	\$596,020.00	\$3.33	\$583,749.00
6.	DIRT MANIPULATION OF FUTURE TRAILS PHASE 4 DEVELOPMENT TO PROMOTE POSITIVE DRAINAGE, INCLUDES STRIPPING, STOCKPILING OF STRIPPINGS, HAULING, PLACEMENT, COMPACTION, AND RE-APPLICATION OF STRIPPINGS, COMPLETE IN PLACE	CY	6600	\$3.25	\$21,450.00	\$3.50	\$23,100.00	\$3.40	\$22,440.00	\$3.33	\$21,978.00
7.	BACKSLOPE INTERCEPTOR STRUCTURE WITH 24" CGMP, INCLUDES 5" CONCRETE APRON, BEDDING AND BACKFILL, SLOPE PAVING, GEOTEXTILE FABRIC, CUTTING PIPE FLUSH WITH SLOPE PAVING, COMPLETE IN PLACE	EA	2	\$9,417.06	\$18,834.12	\$9,000.00	\$18,000.00	\$13,500.00	\$27,000.00	\$15,372.00	\$30,744.00
8.	BACKSLOPE DRAINAGE SWALE, 6:1 SIDE SLOPES, COMPLETE IN PLACE	LF	800	\$5.85	\$4,680.00	\$10.00	\$8,000.00	\$3.25	\$2,600.00	\$6.00	\$4,800.00
9.	5" REINFORCED CONCRETE PILOT CHANNEL, COMPLETE IN PLACE	SY	4510	\$93.21	\$420,377.10	\$125.00	\$563,750.00	\$110.00	\$496,100.00	\$119.79	\$540,252.90
10.	FLEXTERRA, FERTILIZER SEED, AND SOIL AMENDMENT APPLICATION ALLOWANCE (BASED ON SOIL TEST), PROVIDED BY STUCKEY'S LLC, FOR SLOPE STABILITY ON PHASE 2B DETENTION POND, NECESSARY WATERING INCIDENTAL, AS DIRECTED BY ENGINEER, COMPLETE IN PLACE	SY	18580	\$4.55	\$84,539.00	\$4.55	\$84,539.00	\$4.55	\$84,539.00	\$4.55	\$84,539.00
11.	STAPLED SOD STRIPS, 2 STRIPS WIDE PER EACH ROW, NOT TO EXCEED 20' SPACING BETWEEN ROWS, PROVIDED BY STUCKEY'S LLC, FOR SLOPE STABILITY ON PHASE 2B DETENTION POND, NECESSARY WATERING INCIDENTAL, AS DIRECTED BY ENGINEER, COMPLETE IN PLACE	SY	1680	\$7.35	\$12,348.00	\$7.35	\$12,348.00	\$7.35	\$12,348.00	\$7.35	\$12,348.00
12.	FLEXTERRA, FERTILIZER SEED, AND SOIL AMENDMENT APPLICATION ALLOWANCE (BASED ON SOIL TEST), PROVIDED BY STUCKEY'S LLC, FOR SLOPE STABILITY ON FUTURE TRAILS SECTION 5 AND 6, NECESSARY WATERING INCIDENTAL, AS DIRECTED BY ENGINEER, COMPLETE IN PLACE	SY	36390	\$4.55	\$165,574.50	\$4.55	\$165,574.50	\$4.55	\$165,574.50	\$4.55	\$165,574.50
13.	STAPLED SOD STRIPS, 2 STRIPS WIDE PER EACH ROW, NOT TO EXCEED 20' SPACING BETWEEN ROWS, PROVIDED BY STUCKEY'S LLC, FOR SLOPE STABILITY ON FUTURE TRAILS SECTION 5 AND 6, NECESSARY WATERING INCIDENTAL, AS DIRECTED BY ENGINEER, COMPLETE IN PLACE	SY	2920	\$7.35	\$21,462.00	\$7.35	\$21,462.00	\$7.35	\$21,462.00	\$7.35	\$21,462.00
14.	HYDROMULCH SEEDING AND FINE GRADING, INCLUDES WATERING, TO ACHIEVE 90% HOMOGENEOUS GRASS COVERAGE, (AS DIRECTED BY ENGINEER), COMPLETE IN PLACE	AC	2.1	\$2,393.20	\$5,025.72	\$7,087.50	\$14,883.75	\$1,500.00	\$3,150.00	\$3,339.00	\$7,011.90
15.	BROADCAST SEEDING, INCLUDES FERTILIZING AND WATERING, TO ACHIEVE 90% HOMOGENEOUS GRASS COVERAGE, (AS DIRECTED BY ENGINEER), COMPLETE IN PLACE	AC	27.6	\$1,025.66	\$28,308.22	\$892.50	\$24,633.00	\$650.00	\$17,940.00	\$1,113.00	\$30,718.80

BID TABULATION FOR:

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

CONSTRUCTION OF THE PHASE IIB CLEARING AND GRUBBING & DETENTION AND DRAINAGE FACILITIES
TO SERVE PLUM CREEK MANAGEMENT DISTRICT NO. 1A
PLUM CREEK MANAGEMENT DISTRICT NO. 1A
CITY OF HOUSTON E.T.J., HARRIS COUNTY, TEXAS
MAY 14, 2025
LJA ENGINEERING, INC.
C CORTEZ
MAY 14, 2025
3301-1007B (9.2)

				1) NORTHTEX CONSTRUCTION, LLC		2) RT ELLIS EXCAVATING INC		3) R CONSTRUCTION CIVIL, LLC		4) LONGHORN EXCAVATORS, INC.	
NO.	ITEM DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL
16.	GROUND WATER CONTROL TO COMPLETE THE CONSTRUCTION OF LAKE, CHANNEL, OR 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, (AS DIRECTED BY ENGINEER), COMPLETE IN PLACE	AC	28.5	\$1,070.45	\$30,507.83	\$2,000.00	\$57,000.00	\$16,500.00	\$470,250.00	\$1,500.00	\$42,750.00
17.	DEMUCK AND FILL EXISTING DRAINAGE CHANNEL, PLACEMENT AND COMPACTION TO 95% STANDARD PROCTOR DENSITY, WITH MAXIMUM 8" LIFTS, COMPLETE IN PLACE	LF	270	\$18.10	\$4,887.00	\$5.00	\$1,350.00	\$10.00	\$2,700.00	\$18.00	\$4,860.00
18.	TRENCH SAFETY SYSTEM FOR STORM SEWER, ALL SIZES, ALL DEPTHS, COMPLETE IN PLACE	LF	92	\$0.80	\$73.60	\$2.00	\$184.00	\$1.00	\$92.00	\$1.08	\$99.36
19.	DEWATERING FOR STORM SEWER, (AS DIRECTED BY ENGINEER), ALL SIZES, ALL DEPTHS, COMPLETE IN PLACE	LF	92	\$28.09	\$2,584.28	\$25.00	\$2,300.00	\$22.00	\$2,024.00	\$26.52	\$2,439.84
20.	VIDEO INSPECTION OF STORM SEWER, ALL SIZES, INCLUDES DIGITAL COPY, COMPLETE IN PLACE	LF	92	\$4.56	\$419.52	\$15.00	\$1,380.00	\$5.00	\$460.00	\$2.13	\$195.96
21.	REINFORCED CONCRETE RETAINING WALL, INCLUDES WEEP HOLES, ALL SLEEVES, REINFORCEMENT EXCAVATION, EMBANKMENT, FINAL GRADING AROUND WALLS, EMBANKMENT OF SPOILS, PROVIDING APPROVED DRAINAGE FILL, CORE FILL AND REINFORCED FILL, CONTRACTOR TO PROVIDE ALL GEOTECHNICAL TESTING REPORTS AND CERTIFICATE OF COMPLETION FROM GEOTECHNICAL ENGINEER, COMPLETE IN PLACE	LOT	1050	\$213.19	\$223,849.50	\$700.00	\$735,000.00	\$55.00	\$57,750.00	\$152.85	\$160,492.50
SUBTOTAL ALTERNATE 2 BID ITEMS DETENTION AND DRAINAGE ITEMS					\$6,723,596.38	\$10,237,404.25		\$11,048,649.50		\$12,220,768.76	
ALTERNATE 2 BID ITEMS MISCELLANEOUS ITEMS											
1.	METHOD "A" CONSTRUCTION STAKING BY THE CONTRACTOR, COMPLETE IN PLACE	LS	1	\$33,842.66	\$33,842.66	\$15,000.00	\$15,000.00	\$50,000.00	\$50,000.00	\$16,962.00	\$16,962.00
2.	AS-BUILT SURVEY OF PHASE 2B DETENTION POND AND FILL AREAS, CONTRACTOR'S SURVEYOR TO PROVIDE CERTIFIED TOPOGRAPHIC SURVEY, GRID SPACING SHALL BE 100' MAXIMUM, INCLUDES 3D CAD FORMAT, COMPLETE IN PLACE	LS	1	\$5,128.29	\$5,128.29	\$20,000.00	\$20,000.00	\$10,000.00	\$10,000.00	\$12,720.00	\$12,720.00
3.	UTILITY SPOILS TO BE USED ON SITE, INCLUDES STRIPPING, STOCKPILING OF STRIPPINGS, PLACEMENT, COMPACTION, AND RE-APPLICATION OF STRIPPINGS, COMPLETE IN PLACE	CY	70	\$5.36	\$375.20	\$3.00	\$210.00	\$17.00	\$1,190.00	\$9.00	\$630.00
4.	MAINTENANCE OF GRASSED AREAS AS REQUIRED TO ESTABLISH AN ACCEPTABLE LAWN, 90% HOMOGENEOUS GRASS COVERAGE, INCLUDES WATERING, FERTILIZING, WEEDING, MOWING, AND EROSION REPAIR, COMPLETE IN PLACE	MO	3	\$11,370.40	\$34,111.20	\$31,500.00	\$94,500.00	\$3,900.00	\$11,700.00	\$6,360.00	\$19,080.00
5.	ORANGE CONSTRUCTION FENCING FOR WATERS OF THE UNITED STATES, 4' HEIGHT WITH 10' MAXIMUM POST SPACING, AS DIRECTED BY ENGINEER, COMPLETE IN PLACE	LF	1800	\$2.85	\$5,130.00	\$5.25	\$9,450.00	\$2.00	\$3,600.00	\$5.84	\$10,512.00
6.	CONSTRUCTION AND REMOVAL OF TEMPORARY COFFER DAM, INCLUDES DEWATERING AND ALL APPURTENANCES, (AS DIRECTED BY ENGINEER), ALL SIZES, ALL DEPTHS, COMPLETE IN PLACE	EA	1	\$5,413.75	\$5,413.75	\$5,000.00	\$5,000.00	\$5,400.00	\$5,400.00	\$15,690.00	\$15,690.00
SUBTOTAL ALTERNATE 2 BID ITEMS MISCELLANEOUS ITEMS					\$84,001.10	\$144,160.00		\$81,890.00		\$75,594.00	

BID SUMMARY

BASE BID CLEARING & GRUBBING ITEMS	\$742,403.25	\$836,070.00	\$807,240.00	\$752,670.58
BASE BID MISCELLANEOUS ITEMS	\$48,746.98	\$21,500.00	\$110,000.00	\$100,000.00
				FRN F-1386
				LJA Engineering, Inc.
				O:\LAND\3301\1007B\5.14.25_Ph II C&G & Det & Drainage_BT

BID TABULATION FOR:

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CONSTRUCTION OF THE PHASE IIB CLEARING AND GRUBBING & DETENTION AND DRAINAGE FACILITIES
TO SERVE PLUM CREEK MANAGEMENT DISTRICT NO. 1A
PLUM CREEK MANAGEMENT DISTRICT NO. 1A
CITY OF HOUSTON E.T.J., HARRIS COUNTY, TEXAS
MAY 14, 2025
LJA ENGINEERING, INC.
C CORTEZ
MAY 14, 2025
3301-1007B (9.2)

				1) NORTHTEX CONSTRUCTION, LLC		2) RT ELLIS EXCAVATING INC		3) R CONSTRUCTION CIVIL, LLC		4) LONGHORN EXCAVATORS, INC.	
NO.	ITEM DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL
BASE BID STORM WATER POLLUTION PREVENTION ITEMS					\$56,182.97		\$58,597.50		\$45,150.00		\$55,572.75
TOTAL AMOUNT BASE BID					\$847,333.20		\$916,167.50		\$962,390.00		\$969,466.54
ALTERNATE 1 BID ITEMS											
TOTAL AMOUNT BASE BID					\$847,333.20		\$916,167.50		\$962,390.00		\$969,466.54
DETENTION AND DRAINAGE ITEMS					\$5,175,196.55		\$6,987,529.25		\$5,435,369.50		\$5,233,402.46
MISCELLANEOUS ITEMS					\$85,102.84		\$144,160.00		\$81,890.00		\$66,831.00
TOTAL ALTERNATE 1 BID ITEMS PLUS BASE BID					\$6,107,632.59		\$8,047,856.75		\$6,479,649.50		\$6,269,700.00
ALTERNATE 2 BID ITEMS											
TOTAL AMOUNT BASE BID					\$847,333.20		\$916,167.50		\$962,390.00		\$969,466.54
DETENTION AND DRAINAGE ITEMS					\$6,723,596.38		\$10,237,404.25		\$11,048,649.50		\$12,220,768.76
MISCELLANEOUS ITEMS					\$84,001.10		\$144,160.00		\$81,890.00		\$75,594.00
TOTAL ALTERNATE 2 BID ITEMS PLUS BASE BID					\$7,654,930.68		\$11,297,731.75		\$12,092,929.50		\$13,265,829.30

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**CONSTRUCTION OF THE PHASE IIB CLEARING AND GRUBBING & DETENTION AND DRAINAGE FACILITIES
 TO SERVE PLUM CREEK MANAGEMENT DISTRICT NO. 1A
 PLUM CREEK MANAGEMENT DISTRICT NO. 1A
 CITY OF HOUSTON E.T.J., HARRIS COUNTY, TEXAS
 MAY 14, 2025
 LJA ENGINEERING, INC.
 C CORTEZ
 MAY 14, 2025
 3301-1007B (9.2)**

				5) HARRIS CONSTRUCTION COMPANY, LLC		6) NORTH HOUSTON TANDEM, INC.	
NO.	ITEM DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL	UNIT COST	TOTAL
BASE BID CLEARING & GRUBBING ITEMS							
1.	HEAVY CLEARING AND GRUBBING OF WOODED AREAS, COMPLETE IN PLACE	AC	96.1	\$9,125.00	\$876,912.50	\$4,471.00	\$429,663.10
2.	CHIPPING AND OFFSITE DISPOSAL OF CLEARED AND GRUBBED MATERIAL, COMPLETE IN PLACE	AC	96.1	\$1.50	\$144.15	\$9,697.00	\$931,881.70
3.	ROOT RAKING AND BACK DRAGGING, COMPLETE IN PLACE	AC	96.1	\$1.50	\$144.15	\$1,391.00	\$133,675.10
SUBTOTAL BASE BID CLEARING & GRUBBING ITEMS					\$877,200.80		\$1,495,219.90
BASE BID MISCELLANEOUS ITEMS							
1.	METHOD "A" CONSTRUCTION STAKING BY THE CONTRACTOR, COMPLETE IN PLACE	LS	1	\$60,000.00	\$60,000.00	\$19,755.00	\$19,755.00
2.	REMOVE AND DISPOSE OFFSITE OF FENCE, TIRES, TRASH, CONTAINERS, EXISTING ABOVE GROUND STRUCTURES AND ALL APPURTENANCES, AND MISCELLANEOUS DEBRIS, COMPLETE IN PLACE	LS	1	\$25,000.00	\$25,000.00	\$8,984.00	\$8,984.00
3.	TEMPORARY TRAFFIC CONTROL DEVICES AS NEEDED FOR THE DURATION OF THE PROJECT (INCLUDES DRUMS, FLAGGERS, ALL NECESSARY SIGNAGE, ETC), INCLUDES INSTALLATION, MAINTENANCE AND REMOVAL, COMPLETE IN PLACE	LS	1	\$20,000.00	\$20,000.00	\$7,255.00	\$7,255.00
4.	STANDARD DEDUCT FOR DAMAGE TO TREES NOT MARKED FOR REMOVAL, COMPLETE IN PLACE	EA	0	-\$1,000.00	\$0.00	-\$1,000.00	\$0.00
SUBTOTAL BASE BID MISCELLANEOUS ITEMS					\$105,000.00		\$35,994.00
BASE BID STORM WATER POLLUTION PREVENTION ITEMS							
1.	INSTALL, MAINTAIN, AND REMOVE FILTER FABRIC FENCE (SILT BARRIER FENCING), COMPLETE IN PLACE	LF	20075	\$2.75	\$55,206.25	\$1.95	\$39,146.25
2.	INLET PROTECTION BARRIER FOR STAGE II INLET, COMPLETE IN PLACE	EA	14	\$150.00	\$2,100.00	\$400.00	\$5,600.00
3.	INSTALL, MAINTAIN, AND REMOVE STABILIZED CONSTRUCTION EXIT, AND REGRADE AREA TO MATCH FINISHED GRADE, COMPLETE IN PLACE	EA	2	\$3,000.00	\$6,000.00	\$5,457.50	\$10,915.00
4.	DRAINAGE SWALES TO PROMOTE POSITIVE DRAINAGE, AS DIRECTED BY THE ENGINEER, COMPLETE IN PLACE	LF	100	\$10.00	\$1,000.00	\$53.75	\$5,375.00
SUBTOTAL BASE BID STORM WATER POLLUTION PREVENTION ITEMS					\$64,306.25		\$61,036.25
ALTERNATE 1 BID ITEMS DETENTION AND DRAINAGE ITEMS							
1.	DIRT MANIPULATION OF PHASE 2B DETENTION POND TO PROMOTE POSITIVE DRAINAGE, INCLUDES STRIPPING, STOCKPILING OF STRIPPINGS, HAULING, PLACEMENT, COMPACTION, AND RE-APPLICATION OF STRIPPINGS, COMPLETE IN PLACE	CY	8500	\$2.50	\$21,250.00	\$3.42	\$29,070.00
2.	EXCAVATION OF PHASE 2B DETENTION POND TO BE USED FOR THE CONSTRUCTION OF FUTURE TRAILS SECTION 6, INCLUDES STRIPPING, STOCKPILING OF STRIPPINGS, HAULING USING OFF ROAD TRUCKS (0.50 - 1.0 MILES ROUNDTrip), PLACEMENT, COMPACTION, AND RE-APPLICATION OF STRIPPINGS, COMPLETE IN PLACE	CY	107100	\$3.15	\$337,365.00	\$3.00	\$321,300.00
3.	EXCAVATION OF PHASE 2B DETENTION POND TO BE USED FOR THE CONSTRUCTION OF FUTURE TRAILS PHASE 4 DEVELOPMENT, INCLUDES STRIPPING, STOCKPILING OF STRIPPINGS, HAULING USING OFF ROAD TRUCKS (1.0 - 2.0 MILES ROUNDTrip) AND ON ROAD TRUCKS (1.0 - 2.0 MILES ROUNDTrip), PLACEMENT, COMPACTION, AND RE-APPLICATION OF STRIPPINGS, COMPLETE IN PLACE	CY	232400	\$9.25	\$2,149,700.00	\$5.23	\$1,215,452.00

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**CONSTRUCTION OF THE PHASE IIB CLEARING AND GRUBBING & DETENTION AND DRAINAGE FACILITIES
 TO SERVE PLUM CREEK MANAGEMENT DISTRICT NO. 1A
 PLUM CREEK MANAGEMENT DISTRICT NO. 1A
 CITY OF HOUSTON E.T.J., HARRIS COUNTY, TEXAS
 MAY 14, 2025
 LJA ENGINEERING, INC.
 C CORTEZ
 MAY 14, 2025
 3301-1007B (9.2)**

NO.	ITEM DESCRIPTION	UNIT	QTY	5) HARRIS CONSTRUCTION COMPANY, LLC		6) NORTH HOUSTON TANDEM, INC.	
				UNIT COST	TOTAL	UNIT COST	TOTAL
4.	DIRT MANIPULATION OF FUTURE TRAILS SECTION 5 TO PROMOTE POSITIVE DRAINAGE, INCLUDES STRIPPING, STOCKPILING OF STRIPPINGS, HAULING, PLACEMENT, COMPACTION, AND RE-APPLICATION OF STRIPPINGS, COMPLETE IN PLACE	CY	95600	\$3.15	\$301,140.00	\$3.16	\$302,096.00
5.	EXCAVATION OF FUTURE TRAILS SECTION 5 TO BE USED FOR THE CONSTRUCTION OF FUTURE TRAILS PHASE 4 DEVELOPMENT, INCLUDES STRIPPING, STOCKPILING OF STRIPPINGS, HAULING USING OFF ROAD TRUCKS (0.5 - 1.0 MILES ROUNDTRIP) AND ON ROAD TRUCKS (1.0 - 2.0 MILES ROUNDTRIP), PLACEMENT, COMPACTION, AND RE-APPLICATION OF STRIPPINGS, COMPLETE IN PLACE	CY	36800	\$9.25	\$340,400.00	\$7.10	\$261,280.00
6.	DIRT MANIPULATION OF FUTURE TRAILS SECTION 6 TO PROMOTE POSITIVE DRAINAGE, INCLUDES STRIPPING, STOCKPILING OF STRIPPINGS, HAULING, PLACEMENT, COMPACTION, AND RE-APPLICATION OF STRIPPINGS, COMPLETE IN PLACE	CY	175300	\$3.15	\$552,195.00	\$3.42	\$599,526.00
7.	DIRT MANIPULATION OF FUTURE TRAILS PHASE 4 DEVELOPMENT TO PROMOTE POSITIVE DRAINAGE, INCLUDES STRIPPING, STOCKPILING OF STRIPPINGS, HAULING, PLACEMENT, COMPACTION, AND RE-APPLICATION OF STRIPPINGS, COMPLETE IN PLACE	CY	6600	\$6.00	\$39,600.00	\$3.52	\$23,232.00
8.	BACKSLOPE INTERCEPTOR STRUCTURE WITH 24" CGMP, INCLUDES 5" CONCRETE APRON, BEDDING AND BACKFILL, SLOPE PAVING, GEOTEXTILE FABRIC, CUTTING PIPE FLUSH WITH SLOPE PAVING, COMPLETE IN PLACE	EA	2	\$14,025.00	\$28,050.00	\$11,155.50	\$22,311.00
9.	BACKSLOPE DRAINAGE SWALE, 6:1 SIDE SLOPES, COMPLETE IN PLACE	LF	800	\$4.00	\$3,200.00	\$8.00	\$6,400.00
10.	5" REINFORCED CONCRETE PILOT CHANNEL, COMPLETE IN PLACE	SY	4510	\$105.00	\$473,550.00	\$93.05	\$419,655.50
11.	FLEXTERRA, FERTILIZER SEED, AND SOIL AMENDMENT APPLICATION ALLOWANCE (BASED ON SOIL TEST), PROVIDED BY STUCKEY'S LLC, FOR SLOPE STABILITY ON PHASE 2B DETENTION POND, NECESSARY WATERING INCIDENTAL, AS DIRECTED BY ENGINEER, COMPLETE IN PLACE	SY	18580	\$4.55	\$84,539.00	\$4.55	\$84,539.00
12.	STAPLED SOD STRIPS, 2 STRIPS WIDE PER EACH ROW, NOT TO EXCEED 20' SPACING BETWEEN ROWS, PROVIDED BY STUCKEY'S LLC, FOR SLOPE STABILITY ON PHASE 2B DETENTION POND, NECESSARY WATERING INCIDENTAL, AS DIRECTED BY ENGINEER, COMPLETE IN PLACE	SY	1680	\$7.35	\$12,348.00	\$7.35	\$12,348.00
13.	FLEXTERRA, FERTILIZER SEED, AND SOIL AMENDMENT APPLICATION ALLOWANCE (BASED ON SOIL TEST), PROVIDED BY STUCKEY'S LLC, FOR SLOPE STABILITY ON FUTURE TRAILS SECTION 5 AND 6, NECESSARY WATERING INCIDENTAL, AS DIRECTED BY ENGINEER, COMPLETE IN PLACE	SY	36390	\$4.55	\$165,574.50	\$4.55	\$165,574.50
14.	STAPLED SOD STRIPS, 2 STRIPS WIDE PER EACH ROW, NOT TO EXCEED 20' SPACING BETWEEN ROWS, PROVIDED BY STUCKEY'S LLC, FOR SLOPE STABILITY ON FUTURE TRAILS SECTION 5 AND 6, NECESSARY WATERING INCIDENTAL, AS DIRECTED BY ENGINEER, COMPLETE IN PLACE	SY	2920	\$7.35	\$21,462.00	\$7.35	\$21,462.00
15.	HYDROMULCH SEEDING AND FINE GRADING, INCLUDES WATERING, TO ACHIEVE 90% HOMOGENEOUS GRASS COVERAGE, (AS DIRECTED BY ENGINEER), COMPLETE IN PLACE	AC	2.1	\$3,525.00	\$7,402.50	\$3,158.00	\$6,631.80
16.	BROADCAST SEEDING, INCLUDES FERTILIZING AND WATERING, TO ACHIEVE 90% HOMOGENEOUS GRASS COVERAGE, (AS DIRECTED BY ENGINEER), COMPLETE IN PLACE	AC	27.6	\$1,425.00	\$39,330.00	\$1,173.00	\$32,374.80

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**CONSTRUCTION OF THE PHASE IIB CLEARING AND GRUBBING & DETENTION AND DRAINAGE FACILITIES
 TO SERVE PLUM CREEK MANAGEMENT DISTRICT NO. 1A
 PLUM CREEK MANAGEMENT DISTRICT NO. 1A
 CITY OF HOUSTON E.T.J., HARRIS COUNTY, TEXAS
 MAY 14, 2025
 LJA ENGINEERING, INC.
 C CORTEZ
 MAY 14, 2025
 3301-1007B (9.2)**

NO.	ITEM DESCRIPTION	UNIT	QTY	5) HARRIS CONSTRUCTION COMPANY, LLC		6) NORTH HOUSTON TANDEM, INC.	
				UNIT COST	TOTAL	UNIT COST	TOTAL
17.	GROUND WATER CONTROL TO COMPLETE THE CONSTRUCTION OF LAKE, CHANNEL, OR 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, (AS DIRECTED BY ENGINEER), COMPLETE IN PLACE	AC	28.5	\$9,500.00	\$270,750.00	\$721.50	\$20,562.75
18.	DEMUCK AND FILL EXISTING DRAINAGE CHANNEL, PLACEMENT AND COMPACTION TO 95% STANDARD PROCTOR DENSITY, WITH MAXIMUM 8" LIFTS, COMPLETE IN PLACE	LF	270	\$15.00	\$4,050.00	\$16.45	\$4,441.50
19.	TRENCH SAFETY SYSTEM FOR STORM SEWER, ALL SIZES, ALL DEPTHS, COMPLETE IN PLACE	LF	92	\$10.00	\$920.00	\$21.75	\$2,001.00
20.	DEWATERING FOR STORM SEWER, (AS DIRECTED BY ENGINEER), ALL SIZES, ALL DEPTHS, COMPLETE IN PLACE	LF	92	\$45.00	\$4,140.00	\$41.90	\$3,854.80
21.	VIDEO INSPECTION OF STORM SEWER, ALL SIZES, INCLUDES DIGITAL COPY, COMPLETE IN PLACE	LF	92	\$60.00	\$5,520.00	\$31.85	\$2,930.20
22.	REINFORCED CONCRETE RETAINING WALL, INCLUDES WEEP HOLES, ALL SLEEVES, REINFORCEMENT EXCAVATION, EMBANKMENT, FINAL GRADING AROUND WALLS, EMBANKMENT OF SPOILS, PROVIDING APPROVED DRAINAGE FILL, CORE FILL AND REINFORCED FILL, CONTRACTOR TO PROVIDE ALL GEOTECHNICAL TESTING REPORTS AND CERTIFICATE OF COMPLETION FROM GEOTECHNICAL ENGINEER, COMPLETE IN PLACE	LF	1050	\$575.00	\$603,750.00	\$338.00	\$354,900.00
SUBTOTAL ALTERNATE 1 BID ITEMS DETENTION AND DRAINAGE ITEMS					\$5,466,236.00		\$3,911,942.85
ALTERNATE 1 BID ITEMS MISCELLANEOUS ITEMS							
1.	METHOD "A" CONSTRUCTION STAKING BY THE CONTRACTOR, COMPLETE IN PLACE	LS	1	\$30,000.00	\$30,000.00	\$14,811.00	\$14,811.00
2.	AS-BUILT SURVEY OF PHASE 2B DETENTION POND AND FILL AREAS, CONTRACTOR'S SURVEYOR TO PROVIDE CERTIFIED TOPOGRAPHIC SURVEY, GRID SPACING SHALL BE 100' MAXIMUM, INCLUDES 3D CAD FORMAT, COMPLETE IN PLACE	LS	1	\$25,000.00	\$25,000.00	\$12,011.00	\$12,011.00
3.	UTILITY SPOILS TO BE USED ON SITE, INCLUDES STRIPPING, STOCKPILING OF STRIPPINGS, PLACEMENT, COMPACTION, AND RE-APPLICATION OF STRIPPINGS, COMPLETE IN PLACE	CY	70	\$12.00	\$840.00	\$38.30	\$2,681.00
4.	MAINTENANCE OF GRASSED AREAS AS REQUIRED TO ESTABLISH AN ACCEPTABLE LAWN, 90% HOMOGENEOUS GRASS COVERAGE, INCLUDES WATERING, FERTILIZING, WEEDING, MOWING, AND EROSION REPAIR, COMPLETE IN PLACE	MO	3	\$6,500.00	\$19,500.00	\$3,170.50	\$9,511.50
5.	ORANGE CONSTRUCTION FENCING FOR WATERS OF THE UNITED STATES, 4' HEIGHT WITH 10' MAXIMUM POST SPACING, AS DIRECTED BY ENGINEER, COMPLETE IN PLACE	LF	1800	\$6.00	\$10,800.00	\$3.40	\$6,120.00
6.	CONSTRUCTION AND REMOVAL OF TEMPORARY COFFER DAM, INCLUDES DEWATERING AND ALL APPURTENANCES, (AS DIRECTED BY ENGINEER), ALL SIZES, ALL DEPTHS, COMPLETE IN PLACE	EA	1	\$20,000.00	\$20,000.00	\$16,977.00	\$16,977.00
SUBTOTAL ALTERNATE 1 BID ITEMS MISCELLANEOUS ITEMS					\$106,140.00		\$62,111.50
ALTERNATE 2 BID ITEMS DETENTION AND DRAINAGE ITEMS							
1.	DIRT MANIPULATION OF PHASE 2B DETENTION POND TO PROMOTE POSITIVE DRAINAGE, INCLUDES STRIPPING, STOCKPILING OF STRIPPINGS, HAULING, PLACEMENT, COMPACTION, AND RE-APPLICATION OF STRIPPINGS, COMPLETE IN PLACE	CY	8500	\$2.50	\$21,250.00	\$4.05	\$34,425.00

BID TABULATION FOR:

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

**CONSTRUCTION OF THE PHASE IIB CLEARING AND GRUBBING & DETENTION AND DRAINAGE FACILITIES
 TO SERVE PLUM CREEK MANAGEMENT DISTRICT NO. 1A
 PLUM CREEK MANAGEMENT DISTRICT NO. 1A
 CITY OF HOUSTON E.T.J., HARRIS COUNTY, TEXAS
 MAY 14, 2025
 LJA ENGINEERING, INC.
 C CORTEZ
 MAY 14, 2025
 3301-1007B (9.2)**

NO.	ITEM DESCRIPTION	UNIT	QTY	5) HARRIS CONSTRUCTION COMPANY, LLC		6) NORTH HOUSTON TANDEM, INC.	
				UNIT COST	TOTAL	UNIT COST	TOTAL
2.	EXCAVATION OF PHASE 2B DETENTION POND AND HAUL OFFSITE FOR DISPOSAL, TO BE USED IN LIEU OF ALTERNATE 1 DETENTION AND DRAINAGE ITEMS NO. 2 AND 3, COMPLETE IN PLACE	CY	339500	\$21.00	\$7,129,500.00	\$27.10	\$9,200,450.00
3.	DIRT MANIPULATION OF FUTURE TRAILS SECTION 5 TO PROMOTE POSITIVE DRAINAGE, INCLUDES STRIPPING, STOCKPILING OF STRIPPINGS, HAULING, PLACEMENT, COMPACTION, AND RE-APPLICATION OF STRIPPINGS, COMPLETE IN PLACE	CY	95600	\$3.15	\$301,140.00	\$3.25	\$310,700.00
4.	EXCAVATION OF FUTURE TRAILS SECTION 5 AND HAUL OFFSITE FOR DISPOSAL, TO BE USED IN LIEU OF ALTERNATE 1 DETENTION AND DRAINAGE ITEMS NO. 5, COMPLETE IN PLACE	CY	36800	\$21.00	\$772,800.00	\$27.30	\$1,004,640.00
5.	DIRT MANIPULATION OF FUTURE TRAILS SECTION 6 TO PROMOTE POSITIVE DRAINAGE, INCLUDES STRIPPING, STOCKPILING OF STRIPPINGS, HAULING, PLACEMENT, COMPACTION, AND RE-APPLICATION OF STRIPPINGS, COMPLETE IN PLACE	CY	175300	\$3.15	\$552,195.00	\$3.45	\$604,785.00
6.	DIRT MANIPULATION OF FUTURE TRAILS PHASE 4 DEVELOPMENT TO PROMOTE POSITIVE DRAINAGE, INCLUDES STRIPPING, STOCKPILING OF STRIPPINGS, HAULING, PLACEMENT, COMPACTION, AND RE-APPLICATION OF STRIPPINGS, COMPLETE IN PLACE	CY	6600	\$6.00	\$39,600.00	\$4.35	\$28,710.00
7.	BACKSLOPE INTERCEPTOR STRUCTURE WITH 24" CGMP, INCLUDES 5" CONCRETE APRON, BEDDING AND BACKFILL, SLOPE PAVING, GEOTEXTILE FABRIC, CUTTING PIPE FLUSH WITH SLOPE PAVING, COMPLETE IN PLACE	EA	2	\$14,625.00	\$29,250.00	\$15,377.50	\$30,755.00
8.	BACKSLOPE DRAINAGE SWALE, 6:1 SIDE SLOPES, COMPLETE IN PLACE	LF	800	\$4.00	\$3,200.00	\$14.75	\$11,800.00
9.	5" REINFORCED CONCRETE PILOT CHANNEL, COMPLETE IN PLACE	SY	4510	\$105.00	\$473,550.00	\$93.80	\$423,038.00
10.	FLEXTERRA, FERTILIZER SEED, AND SOIL AMENDMENT APPLICATION ALLOWANCE (BASED ON SOIL TEST), PROVIDED BY STUCKEY'S LLC, FOR SLOPE STABILITY ON PHASE 2B DETENTION POND, NECESSARY WATERING INCIDENTAL, AS DIRECTED BY ENGINEER, COMPLETE IN PLACE	SY	18580	\$4.55	\$84,539.00	\$4.55	\$84,539.00
11.	STAPLED SOD STRIPS, 2 STRIPS WIDE PER EACH ROW, NOT TO EXCEED 20' SPACING BETWEEN ROWS, PROVIDED BY STUCKEY'S LLC, FOR SLOPE STABILITY ON PHASE 2B DETENTION POND, NECESSARY WATERING INCIDENTAL, AS DIRECTED BY ENGINEER, COMPLETE IN PLACE	SY	1680	\$7.35	\$12,348.00	\$7.35	\$12,348.00
12.	FLEXTERRA, FERTILIZER SEED, AND SOIL AMENDMENT APPLICATION ALLOWANCE (BASED ON SOIL TEST), PROVIDED BY STUCKEY'S LLC, FOR SLOPE STABILITY ON FUTURE TRAILS SECTION 5 AND 6, NECESSARY WATERING INCIDENTAL, AS DIRECTED BY ENGINEER, COMPLETE IN PLACE	SY	36390	\$4.55	\$165,574.50	\$4.55	\$165,574.50
13.	STAPLED SOD STRIPS, 2 STRIPS WIDE PER EACH ROW, NOT TO EXCEED 20' SPACING BETWEEN ROWS, PROVIDED BY STUCKEY'S LLC, FOR SLOPE STABILITY ON FUTURE TRAILS SECTION 5 AND 6, NECESSARY WATERING INCIDENTAL, AS DIRECTED BY ENGINEER, COMPLETE IN PLACE	SY	2920	\$7.35	\$21,462.00	\$7.35	\$21,462.00
14.	HYDROMULCH SEEDING AND FINE GRADING, INCLUDES WATERING, TO ACHIEVE 90% HOMOGENEOUS GRASS COVERAGE, (AS DIRECTED BY ENGINEER), COMPLETE IN PLACE	AC	2.1	\$3,525.00	\$7,402.50	\$4,371.50	\$9,180.15
15.	BROADCAST SEEDING, INCLUDES FERTILIZING AND WATERING, TO ACHIEVE 90% HOMOGENEOUS GRASS COVERAGE, (AS DIRECTED BY ENGINEER), COMPLETE IN PLACE	AC	27.6	\$1,425.00	\$39,330.00	\$852.75	\$23,535.90

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**CONSTRUCTION OF THE PHASE IIB CLEARING AND GRUBBING & DETENTION AND DRAINAGE FACILITIES
 TO SERVE PLUM CREEK MANAGEMENT DISTRICT NO. 1A
 PLUM CREEK MANAGEMENT DISTRICT NO. 1A
 CITY OF HOUSTON E.T.J., HARRIS COUNTY, TEXAS
 MAY 14, 2025
 LJA ENGINEERING, INC.
 C CORTEZ
 MAY 14, 2025
 3301-1007B (9.2)**

				5) HARRIS CONSTRUCTION COMPANY, LLC		6) NORTH HOUSTON TANDEM, INC.	
NO.	ITEM DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL	UNIT COST	TOTAL
16.	GROUND WATER CONTROL TO COMPLETE THE CONSTRUCTION OF LAKE, CHANNEL, OR 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, (AS DIRECTED BY ENGINEER), COMPLETE IN PLACE	AC	28.5	\$9,500.00	\$270,750.00	\$896.00	\$25,536.00
17.	DEMUCK AND FILL EXISTING DRAINAGE CHANNEL, PLACEMENT AND COMPACTION TO 95% STANDARD PROCTOR DENSITY, WITH MAXIMUM 8" LIFTS, COMPLETE IN PLACE	LF	270	\$15.00	\$4,050.00	\$36.50	\$9,855.00
18.	TRENCH SAFETY SYSTEM FOR STORM SEWER, ALL SIZES, ALL DEPTHS, COMPLETE IN PLACE	LF	92	\$10.00	\$920.00	\$85.85	\$7,898.20
19.	DEWATERING FOR STORM SEWER, (AS DIRECTED BY ENGINEER), ALL SIZES, ALL DEPTHS, COMPLETE IN PLACE	LF	92	\$45.00	\$4,140.00	\$95.85	\$8,818.20
20.	VIDEO INSPECTION OF STORM SEWER, ALL SIZES, INCLUDES DIGITAL COPY, COMPLETE IN PLACE	LF	92	\$60.00	\$5,520.00	\$85.85	\$7,898.20
21.	REINFORCED CONCRETE RETAINING WALL, INCLUDES WEEP HOLES, ALL SLEEVES, REINFORCEMENT EXCAVATION, EMBANKMENT, FINAL GRADING AROUND WALLS, EMBANKMENT OF SPOILS, PROVIDING APPROVED DRAINAGE FILL, CORE FILL AND REINFORCED FILL, CONTRACTOR TO PROVIDE ALL GEOTECHNICAL TESTING REPORTS AND CERTIFICATE OF COMPLETION FROM GEOTECHNICAL ENGINEER, COMPLETE IN PLACE	LOT	1050	\$575.00	\$603,750.00	\$342.75	\$359,887.50
SUBTOTAL ALTERNATE 2 BID ITEMS DETENTION AND DRAINAGE ITEMS					\$10,542,271.00		\$12,385,835.65
ALTERNATE 2 BID ITEMS MISCELLANEOUS ITEMS							
1.	METHOD "A" CONSTRUCTION STAKING BY THE CONTRACTOR, COMPLETE IN PLACE	LS	1	\$30,000.00	\$30,000.00	\$19,975.00	\$19,975.00
2.	AS-BUILT SURVEY OF PHASE 2B DETENTION POND AND FILL AREAS, CONTRACTOR'S SURVEYOR TO PROVIDE CERTIFIED TOPOGRAPHIC SURVEY, GRID SPACING SHALL BE 100' MAXIMUM, INCLUDES 3D CAD FORMAT, COMPLETE IN PLACE	LS	1	\$20,000.00	\$20,000.00	\$16,975.00	\$16,975.00
3.	UTILITY SPOILS TO BE USED ON SITE, INCLUDES STRIPPING, STOCKPILING OF STRIPPINGS, PLACEMENT, COMPACTION, AND RE-APPLICATION OF STRIPPINGS, COMPLETE IN PLACE	CY	70	\$12.00	\$840.00	\$115.40	\$8,078.00
4.	MAINTENANCE OF GRASSED AREAS AS REQUIRED TO ESTABLISH AN ACCEPTABLE LAWN, 90% HOMOGENEOUS GRASS COVERAGE, INCLUDES WATERING, FERTILIZING, WEEDING, MOWING, AND EROSION REPAIR, COMPLETE IN PLACE	MO	3	\$6,500.00	\$19,500.00	\$4,825.00	\$14,475.00
5.	ORANGE CONSTRUCTION FENCING FOR WATERS OF THE UNITED STATES, 4' HEIGHT WITH 10' MAXIMUM POST SPACING, AS DIRECTED BY ENGINEER, COMPLETE IN PLACE	LF	1800	\$6.00	\$10,800.00	\$5.40	\$9,720.00
6.	CONSTRUCTION AND REMOVAL OF TEMPORARY COFFER DAM, INCLUDES DEWATERING AND ALL APPURTENANCES, (AS DIRECTED BY ENGINEER), ALL SIZES, ALL DEPTHS, COMPLETE IN PLACE	EA	1	\$20,000.00	\$20,000.00	\$20,158.00	\$20,158.00
SUBTOTAL ALTERNATE 2 BID ITEMS MISCELLANEOUS ITEMS					\$101,140.00		\$89,381.00

BID SUMMARY

BASE BID CLEARING & GRUBBING ITEMS	\$877,200.80	\$1,495,219.90
BASE BID MISCELLANEOUS ITEMS	\$105,000.00	\$35,994.00

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3301-1007B (9.2)

				5) HARRIS CONSTRUCTION COMPANY, LLC		6) NORTH HOUSTON TANDEM, INC.	
NO.	ITEM DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL	UNIT COST	TOTAL
BASE BID STORM WATER POLLUTION PREVENTION ITEMS					\$64,306.25		\$61,036.25
TOTAL AMOUNT BASE BID					\$1,046,507.05		\$1,592,250.15
ALTERNATE 1 BID ITEMS							
TOTAL AMOUNT BASE BID					\$1,046,507.05		\$1,592,250.15
DETENTION AND DRAINAGE ITEMS					\$5,466,236.00		\$3,911,942.85
MISCELLANEOUS ITEMS					\$106,140.00		\$62,111.50
TOTAL ALTERNATE 1 BID ITEMS PLUS BASE BID					\$6,618,883.05		\$5,566,304.50
ALTERNATE 2 BID ITEMS							
TOTAL AMOUNT BASE BID					\$1,046,507.05		\$1,592,250.15
DETENTION AND DRAINAGE ITEMS					\$10,542,271.00		\$12,385,835.65
MISCELLANEOUS ITEMS					\$101,140.00		\$89,381.00
TOTAL ALTERNATE 2 BID ITEMS PLUS BASE BID					\$11,689,918.05		\$14,067,466.80