

BID PROPOSAL SCHEDULE
NORTHLAKE FORCE MAIN & LIFT STATION
SANITARY SEWER IMPROVEMENTS

NO.	DESCRIPTION	UNIT OF MEASURE	APPROX. QUANTITIES	UNIT PRICES	COST
1.	SITE CLEARING & PREPARATION	AC	0.4	\$	\$
2.	TRENCH EXCAVATION PROTECTION	LF	14,962	\$	\$
3.	TRAFFIC CONTROL	LS	1	\$	\$
4.	LS WET WELL EXCAVATION SAFETY PROTECTION	LS	1	\$	\$
5.	DEWATERING PLAN	LS	1	\$	\$
6.	12" HDPE DIPS DR 13.5 FORCE MAIN & FITTINGS	LF	29,634	\$	\$
7.	24" STEEL CASING PIPE (OPEN-CUT)	LF	230.0	\$	\$
8.	24" STEEL CASING PIPE (JACK & BORE)	LF	1,690.0	\$	\$
9.	15" PVC SDR 26 SANITARY SEWER PVC	LF	30	\$	\$
10.	8" PVC SDR 26 SANITARY SEWER PVC	LF	115	\$	\$
11.	6" CHECK VALVE W/ EXTERNAL LEVER & WEIGHT	EA	4	\$	\$
12.	6" RESILIENT WEDGE, FLANGED PLUG VALVE	EA	4	\$	\$
13.	6" EMERGENCY BY-PASS ASSEMBLY & PIPING	LS	1	\$	\$
14.	2" COMBINATION AIR/VAC RELEASE VALVE ASSEMBLY	EA	1	\$	\$
15.	8" RESILIENT WEDGE, FLANGED JOINT PLUG VALVE	EA	3	\$	\$
16.	12" RESILIENT WEDGE, FLANGED JOINT PLUG VALVE	EA	16	\$	\$
17.	DISCHARGE PIPING DUCTILE IRON FITTINGS	TON	1.4	\$	\$
18.	SUBMERSIBLE PUMPS (FLYGT NP3202SH3 275IMP 50 HP)	EA	3	\$	\$
19.	14' DIA. FIBERGLASS WET WELL & BACKFILL	LS	1	\$	\$
20.	4' DIA. SANITARY SEWER MANHOLE	EA	2	\$	\$
21.	4' DIA. DOGHOUSE MANHOLE TO EXISTING GRAVITY MAIN	EA	1	\$	\$
22.	ON-SITE MANHOLE TO LIFT STATION	EA	1	\$	\$
23.	REINFORCED CONCRETE VALVE EQUIPMENT PAD	LS	1	\$	\$
24.	LIFT STATION APPURTENANCES	LS	1	\$	\$
25.	ASPHALT PAVEMENT (LIFT STATION SITE)	SY	1,234	\$	\$
26.	CONCRETE PAVEMENT	SY	30	\$	\$
27.	ASPHALT DRIVEWAY REPAIR	SY	75	\$	\$
28.	GRAVEL DRIVEWAY REPAIR	SY	533	\$	\$
29.	ASPHALT PAVEMENT REPAIR (GARDNER RD & NEW SULPHUR SPRINGS)	SY	2,857	\$	\$
30.	REMOVE & REPLACE EXISTING CMP CULVERT PIPE	LF	315	\$	\$
31.	REMOVE & REPLACE EXISTING RCP CULVERT PIPE	LF	105	\$	\$
32.	REMOVE & REPLACE EXISTING RCP HEADWALLS	EA	6	\$	\$
33.	REMOVE & REPLACE EXISTING BARBED WIRE FENCE	LF	65	\$	\$
34.	AIR RELEASE VALVE & MANHOLE FOR FORCEMAIN	EA	2	\$	\$
35.	SITE WATER SERVICE	LS	1	\$	\$
36.	SECURITY FENCING WITH MOW STRIP/CURB	LF	420	\$	\$
37.	SECURITY SWING GATES (8')	EA	4	\$	\$
38.	PEDESTRIAN GATE	EA	1	\$	\$
39.	MATERIAL TESTING	LS	1	\$	\$
40.	PIPING & WET WELL TESTING	LS	1	\$	\$
41.	DEMONSTRATION TESTING	LS	1	\$	\$
42.	SCADA TOWER & FOUNDATION	LS	1	\$	\$
43.	MISC. ELECTRICAL EQUIPMENT	LS	1	\$	\$
44.	INSTRUMENTATION & CONTROLS	LS	1	\$	\$
45.	LIGHTING FIXTURES / POLES	LS	1	\$	\$
46.	EMERGENCY DIESEL GENERATOR & PAD	LS	1	\$	\$
47.	ELECTRICAL GEAR W/ SSRV'S FOR 3 PUMPS	LS	1	\$	\$
48.	ELECTRICAL TESTING	LS	1	\$	\$
49.	ELECTRICAL METER & TRANSFORMER	LS	1	\$	\$
50.	WET WELL WIZARD AIR INJECTORS, BLOWERS, HOSES, ETC.	LS	1	\$	\$

TOTAL COST \$

Note to Bidders:

- * Unit cost of 6" Sanitary Sewer Lateral shall include WYES, fittings, cleanouts, and trench excavation protection.
- * Refer quantities to the current AHJ Standard Specifications for Construction. An AHJ GCP (General Construction Permit) is required. Contractor shall provide proof of trench compaction test results as tested by a Geotechnical Engineer, to comply with AHJ GCP. Cost of first time testing to be paid by owner. Cost of required retesting shall be paid by Contractor.
- * Contractor is to perform an independent quantity take-off prior to signing the contract, to verify that the quantities given in the bid proposal are within three percent (3%) of the actual quantities required to complete the construction represented by the plans and specifications. If any quantity is found to be in error of more than three percent (3%), the Contractor shall notify the Engineer forty-eight (48) hours prior to signing the contract.
- * Bids shall include all Unit Price costs as indicated by the Contract Documents and Bid Form. The bid price submitted by the Contractor shall be the sum of the unit prices times the estimated quantity of each item shown in the bid form. However, the Contractor shall guarantee himself of the accuracy of the quantities shown in the bid form. The quantities shown are estimates only and indicate only the magnitude of the project and a basis for bid comparison. Any discrepancies in quantity or work necessary to fulfill the intent of the plans shall be included, whether a bid item is included or not. Any work required for which a bid item is not shown shall be considered subsidiary to other work items.

Bidders Initials
Date