BID PROPOSAL CITY OF KNOXVILLE, TENNESSEE

Sevier Avenue Drainage Improvements Project Project No. SW2020-04

TO THE PURCHASING AGENT	
CITY OF KNOXVILLE, TENNESSEE	

hereby propose(s) to furnish all material, labor, and appliances and do all work required to complete the Contract for the Sevier Avenue Drainage Improvements Project, Project No. SW2020-04, located in the City of Knoxville, Tennessee, in a workmanlike manner and in accordance with the plans of the Department of Engineering and specifications herewith attached.

Bidder further agrees that in case of failure to sign a delivered contract within thirty (30) days, the certified check or bid bond accompanying this bid and the proceeds thereof shall be the property of the City of Knoxville if the City chooses to retain said bid bond or check.

BID SCHEDULE

ITEM		TOTAL	PRICE	TOTAL PRICE	
NO.	DESCRIPTION	UNITS	QUANTITY	PER UNIT	PER ITEM

CITY OF KNOXVILLE ESTIMATED ROADWAY QUANTITIES							
1.1	Mobilization of Forces, Supplies						
	and Equipment	LS	1				
3.1	Removal of Structures and	LS	1				
5.1	Mineral Aggregate Base	TON	30				
6.1	Prime Coat	GAL	125				
9.1	Bituminous Plant Mix Base,			-			
	Grading B	TON	150				
12.1	Concrete Curb	LF	118				
13.1	Concrete Sidewalks	SF	220				
14.1	Flowable Fill	CY	75				
20.1	15" RCP (Class III)	LF	116				
20.2	18" RCP (Class III)	LF	23				
20.3	24" RCP (Class III)	LF	166				
20.4	42" RCP (Class III)	LF	384				
20.5	48" RCP (Class III)	LF	44				
20.6	53"x34" Elliptical RCP (Class III)	LF	38				

ITEM			TOTAL	PRICE	TOTAL PRICE
NO.	DESCRIPTION	UNITS	QUANTITY	PER UNIT	PER ITEM
22.01.02	#3 - 60" Manhole (4'-8' Deep)	EA	2		
22.01.03	#3 - 72" Manhole (4'-8' Deep)	EA	2		
22.01.04	#3 - 84" Manhole (4'-8' Deep)	EA	2		
22.01.05	#3 - 7'x7' Manhole (8'-12' Deep)	EA	1		
22.10.02	#10RA Catch Basin (4'-8' Deep)	EA	3		
22.12.01	#12LP Catch Basin (4'-8' Deep)	EA	1		
22.12.02	#12P Catch Basin (4'-8' Deep)	EA	2		
22.12.03	#12RA Catch Basin (4'-8' Deep)	EA	2		
22.13.01	#13RA Catch Basin (4'-8' Deep)	EA	1		
22.13.02	#13RB Catch Basin (4'-8' Deep)	EA	1		
22.13.03	#13RC Catch Basin (4'-8' Deep)	EA	1		
22.14.02	#14P Catch Basin (8'-12' Deep)	EA	1		
31.1	Temporary Erosion Prevention		•		
	and Sediment Control	LS	1		
34.1	Construction Area Traffic Control	LS	1		
	TOTAL OF ALL CITY OF KNOX	VILLE I	ΓEMS:	\$	

KUB ESTIMATED SANITARY SEWER QUANTITIES 2185a Gravity Sewer Pipe, DIP, 12 inches, paved (10'-12' Deep) LF 154 2435a Manhole, Concrete, 4-foot Diameter (10'-12' Deep) EA 4 2495a Drop Manhole, Concrete, 4-foot Diameter (10'-12' Deep) EA 1 2590 Abandon Existing Manhole EA 1 2620a Abandon Existing Sewers By Grouting In Place, 8-Inch Diameter LF 46 2620b Abandon Existing Sewers By Grouting In Place 12-Inch Diameter LF 99 2630 Sewer Flow Control LS 1 Ashphalt Pavement Repair, Base 6005a Course + Surface Course LF 106 6005b Pavement Repair, Base Course (Base Course Only) LF 57 Clay Check Dam 6042 EA 4

ITEM TOTAL PRICE TOTAL PRICE NO. DESCRIPTION QUANTITY UNITS PER UNIT PER ITEM

KUB ESTIMATED GAS QUANTITIES							
4000	Oll MDDE C. M. C.						
4000a	8" MDPE Gas Main, SDR 13.5 -	I D	504				
40001	Open Cut	LF	504				
4000b	2" MDPE Gas Main, SDR 11 -	LE	47				
4000a	Open Cut Adder for Full Clean Stone	LF	47				
4000c		LF	170				
4005a	2" Polyethylene Main On New 8"						
	Polyethylene Main per KUB Fig. 15720-R8	ΕA	1				
<u> 1010-</u>		EA	1				
4010a	2" Polyethylene Straight Tie-In To 1-1/4" Polyethylene Main per						
	KUB Fig. 15720-X	EA	1				
4010b	8" Polyethylene Straight Tie-In To		1				
-1010D	6" Polyethylene Main per KUB						
	Fig. 15720-AA8	EA	1				
4010c	6" Polyethylene Straight Tie-In To		1				
	6" Steel Main per KUB Fig.						
	15720-CC6	EA	1				
4010d	8" Polyethylene Tee Tie-In To				-		
	Existing 8" Polyethylene Main						
	w/Valve per KUB Fig. 15720-SS8	EA	1				
4050a	Condemn Existing Gas Facilities	LS	1				
6005a	Ashphalt Pavement Repair, Base						
	Course + Surface Course	LF	115			_	
6005b	Pavement Repair, Base Course						
	(Base Course Only)	LF	60				
8000a	Test Station and Anode						
	Installation	EA	1				
	TOTAL OF ALL KUB ITEMS:			\$			
		mo = : =		•			
		TOTAL BID		\$			
OTAL B	BID (In Words):						