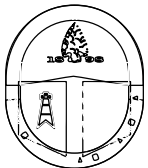


**ESTIMATE FOR  
PROJECT NO. SP21-001**

ITEM NUMBER	SPEC NUMBER	ITEM DESCRIPTION	UNIT	QUANTITY	PAY ITEM NOTE
1	201 (A)	CLEARING AND GRUBBING	EA	1	1,10
2	202(A)	UNCLASSIFIED EXCAVATION	CY	178	2,10
3	202(E)	SUITABLE BACKFILL	CY	20	19
4	230(A)	SOLID SLAB SODDING	SY	1820	13,14,15
5	303(A)	TYPE 'A' AGGREGATE BASE	CY	178	2,4
6	509( C)	CLASS "A" CONCRETE FOR SMALL STRUCTURES	CY	3	19,20,23
7	511(A)	REINFORCING STEEL IN PLACE	LB	500	19,20,23
8	609(A)	REMOVE AND REPLACE CONCRETE CURB 6" BARRIER	LF	80	10,19,23
9	609(A)	CONCRETE 8" CURB	LF	20	20,21,22
10	609(B)	REMOVE AND REPLACE CURB AND GUTTER	LF	71	10,19,20,21,22,23,24
11	610(A)	4" CONCRETE SIDEWALK	SY	910	20,23,24,25,45
12	610(B)	6" CONCRETE DRIVEWAY (ACCELERATED SET HIGH-EARLY)	SY	598	19,20,22,23,24,25
13	610(SP)	DECORATIVE AGGREGATE CONCRETE	CY	2	19,20,21,23
14	610(SP)	CURB RAMP	EA	12	20,23
15	611(I)	TACTILE WARNING DEVICE	SF	96	
16	612(SP)	VALVE BOXES ADJUST TO GRADE (ARU-1)	EA	2	27,28
17	612(SP)	METER CAN ADJUST TO GRADE (ARU-1)	EA	5	27,28
18	612(SP)	MANHOLE ADJUST TO GRADE (ARU-1)	EA	3	27,28
19	613(E)	15" CORRUGATED POLYPROPYLENE PIPE (CPP)	LF	16	48,53,54
20	619(B)	REMOVAL OF EXISTING DRIVEWAYS	SY	546	10,21
21	619(B)	REMOVAL OF SIDEWALK	SY	55	10,21
22	619( C)	SAWING PAVEMENT	LF	1000	10,21
23	641	MOBILIZATION	EA	1	
24	855(A)	TRAFFIC STRIPE (PLASTIC)(4" WIDE)	LF	360	36
25	880(A)	ARROW DISPLAY	SD	90	46
26	880(B)	SIGNS 6.26 TO 15.99 SF	SD	1350	37,38,46
27	880(C)	BARRICADES (TYPE III)	SD	360	37,38,46
28	880(E)	TYPE "A" WARNING LIGHT	SD	1890	38
29	880(E)	TYPE "C" WARNING LIGHT	SD	720	38
30	880(F)	DRUMS	SD	720	37,38,46
31	880(G)	TUBE CHANNELIZERS	SD	5400	37,46
32	SPECIAL	TYPE I PCC PATCH (PCAS-1-4)	CY	20	5,9,19,20,23,49,51
33	SPECIAL	TYPE I AC PATCH (PCAS-1-4)	CY	29	5,9,16,17,18,19,20,49
34	SPECIAL	URBAN DEVELOPMENT SIGN (UDS-1)	EA	1	
35	SPECIAL	URBAN RIGHT-OF-WAY RESTORATION	EA	1	11,12,29,47
36	SPECIAL	OWNER ALLOWANCE	ALLOW	1	



**CITY OF  
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A New Kind of Energy.

ALL SIDEWALKS AND RAMPS MUST MEET  
ADA AND CITY OF TULSA STANDARDS.

**PAY QUANTITIES**  
SIDEWALK AND CURBRAMP  
CONSTRUCTION FOR CDBG/HUD GRANT  
PROJECT NO. SP21-001

PQ-1