

STATEMENT OF ESTIMATED QUANTITIES

SHEET NO	TAB	ITEM NUMBER	DESCRIPTION	UNITS	TOTAL ESTIMATED QUANTITY	SP XXXX-XX	SP XXXX-XX	SP XXX-XXX-XXX	CITY
						ESTIMATED QUANTITY	ESTIMATED QUANTITY	ESTIMATED QUANTITY	ESTIMATED QUANTITY
						A	A	B	C
16	AA	2232.504	MILL BITUMINOUS SURFACE (3.0")	SQ YD	512	120	392		
16	AA	2232.504	MILL BITUMINOUS SURFACE (4.0")	SQ YD	24756	24756			
19	D	2232.603	MILLED SINUSOIDAL RUMBLE STRIPS-INTERMITTENT	LIN FT	9288	9288			
19	D	2232.603	MILLED SINUSOIDAL RUMBLE STRIPS-CL	LIN FT	5152	5152			
16	AA	2355.506	BITUMINOUS MATERIAL FOR FOG SEAL	GALLON	132	132			
16,17,18	AA,BB	2360.509	TYPE SP 12.5 WEARING COURSE MIXTURE (3,C)	TON	12737	8837	3825		75
A2		2451.507	COARSE FILTER AGGREGATE (LV)	CU YD	30				30
20,21	G	2501.502	30" RC PIPE APRON	EACH	1		1		
20,21	G	2501.502	36" RC PIPE APRON	EACH	1		1		
19	CC	2501.602	18" SAFETY APRON	EACH	4	4			
19	CC	2501.603	18" PIPE CULVERT	LIN FT	90	90			
A2		2502.503	4" PERF PE PIPE DRAIN	LIN FT	5358	323	4725		310
20,21	G	2503.503	15" RC PIPE SEWER DESIGN 3006	LIN FT	693	106	587		
20,21	G	2503.503	18" RC PIPE SEWER DESIGN 3006	LIN FT	799		781		18
20,21	G	2503.503	24" RC PIPE SEWER DESIGN 3006	LIN FT	237		237		
20,21	G	2503.503	27" RC PIPE SEWER DESIGN 3006	LIN FT	1122		1122		
20,21	G	2503.503	30" RC PIPE SEWER DESIGN 3006	LIN FT	421		421		
20,21	G	2503.503	33" RC PIPE SEWER DESIGN 3006	LIN FT	305		305		
20,21	G	2503.503	36" RC PIPE SEWER DESIGN 3006	LIN FT	45		45		
		2503.602	PLUG AND ABANDON PIPE SEWER	EACH	1		1		
		2503.603	CLEAN AND VIDEO TAPE PIPE SEWER	LIN FT	1368				1368
U-2		2503.603	6" PVC PIPE SEWER	LIN FT	715				715
U-2		2503.603	8" PVC PIPE SEWER	LIN FT	639				639
U-2		2503.603	10" PVC PIPE SEWER	LIN FT	729				729
		2504.601	TEMPORARY WATER SERVICE	LUMP SUM	1				1
U-2		2504.602	CONNECT TO EXISTING WATER MAIN	EACH	9				9
U-2		2504.602	HYDRANT	EACH	5				5
U-2		2504.602	1" CORPORATION STOP	EACH	14				14
U-2		2504.602	4" GATE VALVE AND BOX	EACH	1				1
U-2		2504.602	6" GATE VALVE AND BOX	EACH	9				9
U-2		2504.602	10" GATE VALVE AND BOX	EACH	9				9
U-2		2504.602	12" GATE VALVE AND BOX	EACH	1				1
U-2		2504.602	1" SADDLE	EACH	14				14
U-2		2504.602	1" CURB STOP AND BOX	EACH	14				14
U-2		2504.603	1" TYPE PE PIPE	LIN FT	455				455
U-2		2504.603	10" WATERMAIN HDPE (DIRECTIONAL DRILLED)	LIN FT	156				156
U-2		2504.603	4" PVC WATERMAIN	LIN FT	37				37
U-2		2504.603	6" PVC WATERMAIN	LIN FT	235				235
U-2		2504.603	10" PVC WATERMAIN	LIN FT	2245				2245
U-2		2504.603	12" PVC WATERMAIN	LIN FT	62				62
U-2		2506.502	CONSTRUCT DRAINAGE STRUCTURE DESIGN 4007	EACH	7				7
21	GG	2506.502	CASTING ASSEMBLY	EACH	44	1	42		1
20,21	G	2506.503	CONSTRUCT DRAINAGE STRUCTURE DESIGN C G OR H	LIN FT	44.8	3.8	37.2		3.8
20,21	G	2506.503	CONSTRUCT DRAINAGE STRUCTURE DESIGN 48-4020	LIN FT	145.8		145.8		
20,21	G	2506.503	CONSTRUCT DRAINAGE STRUCTURE DESIGN 60-4020	LIN FT	52.4		52.4		
20,21	G	2506.503	CONSTRUCT DRAINAGE STRUCTURE DESIGN 72-4020	LIN FT	29.2		29.2		
20,21	G	2506.503	CONSTRUCT DRAINAGE STRUCTURE DESIGN 84-4020	LIN FT	6.8		6.8		
		2506.602	SEAL DRAINAGE STRUCTURE	EACH	2				2
17,18	BB	2521.518	4" CONCRETE WALK	SQ FT	9074		9074		
17,18	BB	2521.518	6" CONCRETE WALK	SQ FT	33114	1307	10650	20841	316

- A** 80% STPG FEDERAL - 20% STATE FUNDS
- B** 80% TA FEDERAL - 20% CITY OF CITY FUNDS
CAPPED - REMAINDER 100% CITY FUNDS.
SEE AGREEMENT NO. XXXXXXX
- C** 100% CITY OF CITY FUNDS
SEE AGREEMENT NUMBER XXXXXXX

CONSTRUCTION NOTES:

- ① 30" RCP AT STA 1443+50 LT. SEE DRAINAGE AND SUPER ELEVATION PLAN.
- ② NOTE DELETED
- ③ INCLUDES CONNECTION TO EXISTING
- ④ INCLUDES PIPE (SHALL BE SDR 26), WYE, BEDDING, AND EXPLORATORY EXCAVATION
- ⑤ INCLUDES PIPE, BEDDING, AND ALL REQUIRED FITTINGS
- ⑥ INCLUDES EXPLORATORY EXCAVATION
- ⑦ SHALL BE SDR 35
- ⑧ INCLUDES 323 LIN FT OF SUBCUT DRAINS FOR SP XXXX-XX AND 4725 LIN FT OF DRAINS ON SP XXXX-XX. SEE TYPICAL SECTIONS FOR SUBCUT DRAIN PLACEMENT DETAIL. ALL SUBCUT FITTING, CONNECTIONS AND OUTLETS TO STORM SEWER SHALL BE INCIDENTAL
- ⑨ PROVIDED FOR STRUCTURE NO. XXX AND XXXA
- (P) DENOTES PLAN QUANTITY

Quantity Revisions:
Bubble just the quantity changes, including the changes in the Total Estimated Quantity and funding group columns

Item Deletions:
Remove the item from the SEQ and bubble the blank line.

Item Additions:
Bubble the entire line.

Notes:
- Bubbles should not obscure text.
- Be sure to update tab sheets for item and quantity changes.

Add a revision block
Include the date, initials, and specific changes

Instead of Approver, can use Changes By

Add an R to the sheet number

PLAN SHEET REVISIONS		
DATE	REVISION	APPROVER
MM DD YYYY	REVISED QUANTITIES FOR, 1" CORPORATION STOP, 10" GATE VALVE AND BOX, 1" SADDLE, 1" CURB STOP AND BOX, 1" TYPE PE PIPE, 10" WATERMAIN HDPE (DIRECTIONAL DRILLED), 10" PVC WATERMAIN	XX
MM DD YYYY	ADDED PAY ITEMS, 4" GATE VALVE AND BOX, 4" PVC WATERMAIN	XX

Recertify the sheet with a new date

CERTIFIED BY *Signature* LIC. NO. XXXXX MMM. DD, 202X
LICENSED PROFESSIONAL ENGINEER