

ITEM NO.	MMCD REF.	DESCRIPTION	UNIT	ESTIMATED QUANTITY	UNIT PRICE	AMOUNT
<b>10.0 MMCD 33 11 01 - WATERWORKS</b>						
10.1	1.8.2S	150Ø Class 350 DI watermain	L. Meter	6		
10.2	1.8.2S	200Ø Class 350 DI watermain	L. Meter	10		
10.3	1.8.3S	150Ø HxF gate valve	Each	1		
10.4	1.8.3S	150Ø HxF 90° bend	Each	2		
10.5	1.8.3S	150Ø end cap	Each	1		
10.6	1.8.3S	150Ø transition coupler	Each	1		
10.7	1.8.3S	200H x 150F reducer	Each	1		
10.8	1.8.3S	200H x 200H x 150F tee	Each	1		
10.9	1.8.3S	200Ø HxFxF tee	Each	1		
10.10	1.8.3S	200Ø HxF gate valve	Each	2		
10.11	1.8.3S	200Ø transition coupler	Each	2		
10.12	1.8.13	Tie-in to existing 150Ø DI water main (x1)	Lump Sum	1		
10.13	1.8.13	Tie-in to existing 200Ø DI water main (x2)	Lump Sum	1		
10.14	1.8.7	Blow-down chamber as per Std. Dwg. W9 c/w 1m 150mm dia. DR35 PRV outlet to storm system.	Lump Sum	1		
10.15	1.8.16S	Complete PRV station building and mechanical as per Dwg. No. 32610-05 and -08	Lump Sum	1		
10.16	1.8.17S	Complete PRV station electrical as per Dwg. No. 32610-09, -10, -11, and -12 <u>not including</u> instrumentation and SCADA	Lump Sum	1		
10.17	1.8.18S	Allowance - Complete Control Valve station instrumentation and SCADA as per Dwg. No. 332610-09, -10, -11, 12 and -13	Allowance	1	\$5,000.00	\$5,000.00
<b>11.0 MMCD 33 40 01 - STORM SEWERS</b>						
11.1	1.6.2	450Ø SDR35 PVC storm main	L. Meter	14		
11.1 ADD#2	1.6.3	450Ø DR18 C900 PVC storm main	L. Meter	6		
11.2	1.6.3	100Ø SDR28 PVC storm service for PRV station (complete)	Each	1		
11.3	1.8.9	Tie-in to existing storm sewer system	Lump Sum	1		
<b>12.0 MMCD 33 42 13 - PIPE CULVERTS</b>						
12.1	1.5.3	Type II Langley Concrete precast headwall complete with grillage for 450Ø storm pipe	Each	1		
12.2	1.5.3	Type II Langley Concrete precast headwall complete with grillage and safety railing for 450Ø storm pipe	Each	1		
<b>13.0 MMCD 33 44 01 - MANHOLES AND CATCHBASINS</b>						
13.1	1.5.1.1	1200Ø precast manhole base, lid, slab, and cast iron frame and cover	Each	1		
13.2	1.5.1.1	1200Ø cast-in-place manhole base, precast lid, slab, and cast iron fram and cover	Each	1		
13.3	1.5.1.2	1200Ø precast manhole riser	V. Meter	2		
<b>Subtotal - Upper Bayview Road PRV Station</b>						