

EXISTING CULVERT INVENTORY TABLE
(PROVIDED FOR INFORMATIONAL PURPOSES ONLY)

INVERT IN				INVERT OUT					
STATION	POSITION	OFFSET FROM HCL	ELEVATION	STATION	POSITION	OFFSET FROM HCL	ELEVATION	PIPE SIZE	MATERIAL
VT ROUTE 128									
ESSEX									
4+11.5	LEFT	31.0	461.91	3+99.0	RIGHT	22.0	460.54	192	CMP (BRIDGE I)
18+23.4	RIGHT	27.6	468.82	18+26.1	LEFT	25.4	468.43	36	CMP
24+00.0	RIGHT	27.1	480.63	24+01.0	LEFT	26.5	479.68	18	CMP
31+09.4	RIGHT	18.7	488.99	31+08.6	LEFT	22.0	488.19	15	CMP
65+27.0	RIGHT	46.5	477.5	64+81.2	LEFT	29.5	475.12	18	CPEP-SL
77+23.0	RIGHT	21.3	473.01	77+28.1	LEFT	28.6	472.62	30	CMP
86+66.6	RIGHT	20.7	473.45	86+67.9	LEFT	19.5	472.86	18	CPEP-SL
95+65.0	RIGHT	18.1	479.93	95+64.0	LEFT	23.8	479.30	24	CMP
103+84.0	RIGHT	18.0	488.71	103+83.3	LEFT	22.5	488.11	18	CPEP-SL
109+17.0	RIGHT	42.9	-	109+00.0	LEFT	31.3	-	9.5'x6'	CONC. BOX
118+30.0	RIGHT	39.4	495.60	118+31.1	LEFT	42.6	493.41	24	CPEP
125+19.7	RIGHT	19.7	498.88	125+19.6	LEFT	20.7	497.98	18	CPEP-SL
134+19.7	LEFT	16.8	498.51	134+20.4	RIGHT	19.3	497.24	15	CMP
145+55.9	RIGHT	30.2	462.35	145+44.6	LEFT	32.1	461.72	48X60	CMP
159+07.8	RIGHT	20.8	469.81	159+09.9	LEFT	19.8	469.01	18	CMP
161+63.0	RIGHT	21.6	473.50	161+62.5	LEFT	18.7	473.29	18	CPEP-SL
164+36.7	RIGHT	13.4	476.43	164+39.0	LEFT	27.3	474.77	15	CMP
167+93.1	RIGHT	19.5	476.65	167+93.5	LEFT	27.8	474.35	18	CMP
185+80.0	LEFT	23.2	454.82	185+89.2	RIGHT	26.4	454.16	24	CPEP
188+69.3	LEFT	20.2	458.54	188+51.9	RIGHT	17.9	457.15	18	CPEP-SL
207+37.0	RIGHT	34.0	450.26	207+61.5	LEFT	28.7	450.16	24	CPEP-SL
213+88.7	RIGHT	37.8	451.19	214+21.4	LEFT	48.6	450.67	24	CMP
225+52.1	RIGHT	15.9	467.40	225+52.5	LEFT	19.5	466.44	12	CMP
WESTFORD									
1+41.2	RIGHT	20.2	454.03	1+40.5	LEFT	26.0	452.87	18	CMP
4+06.1	LEFT	27.2	454.80	4+11.7	RIGHT	23.5	454.44	18	CPEP
8+94.6	RIGHT	26.0	457.16	8+92.6	LEFT	27.5	456.52	24	CMP
13+19.2	RIGHT	26.1	457.62	12+77.6	LEFT	35.1	456.82	30x42	CMP
26+43.1	RIGHT	21.4	470.48	26+42.9	LEFT	27.5	469.06	18	CMP
42+12.3	RIGHT	21.0	456.39	42+14.6	LEFT	28.5	454.66	15	CMP
44+73.1	RIGHT	21.3	458.95	44+71.1	LEFT	31.0	456.43	18	CPEP-SL
49+13.5	RIGHT	23.9	461.99	49+13.1	LEFT	28.5	461.37	18	CPEP-SL
58+59.2	RIGHT	21.0	506.76	58+57.4	LEFT	31.0	504.02	18	CPEP-SL

REHAB. DI'S, CB'S or MH'S, CLASS 1 OR 2
(ITEM 604.412)

STATION	POSITION	DESCRIPTION
ESSEX		
2+34	RT	DI
4+91	LT	DI
6+01	LT	DI

CHANGING ELEVATION OF SEWER MANHOLES
(ITEM 604.42)
(NON-PARTICIPATING)

STATION	POSITION	DESCRIPTION
ESSEX		
2+06	RT	SMH
5+85	LT	SMH
3+67	RT	SMH

ADJUST ELEVATION OF VALVE BOX
(ITEM 629.20)
(NON-PARTICIPATING)

STATION	POSITION	DESCRIPTION
ESSEX		
1+43	LT	WSO
2+05	LT	WSO
5+52	RT	WSO
5+58	RT	WSO
5+84	RT	WSO
5+90	LT	WSO
5+91	RT	WSO
6+83	RT	WSO

UTILITIES
TO BE ADJUSTED BY OTHERS

STATION	POSITION	DESCRIPTION
ESSEX		
0+84	RT	TMH
3+39	LT	GSO
3+42	LT	GSO
5+17	LT	GSO
5+18	LT	GSO

NOT TO SCALE

CULVERT & STRUCTURE INVENTORY SHEET



PROJECT NAME: ESSEX-WESTFORD
PROJECT NUMBER: STP 2912(1)

FILE NAME: p10c226.dgn
PROJECT LEADER: JLL
DESIGNED BY: STANTEC
IPARM FILE: p10c226csd.i

PLOT DATE: 2/20/2013
DRAWN BY: STANTEC
CHECKED BY: STANTEC
SHEET 17 OF 239