

ITEM DETAIL SHEET 1

CURB					STEEL BEAM G.R., GALVANIZED/NESTED					STEEL BEAM GUARDRAIL, GALVANIZED						UNDERDRAIN											
BEGIN STATION	END STATION	POSITION		REMARKS	BEGIN STATION	END STATION	POSITION		REMARKS	BEGIN STATION	END STATION	POSITION		END TREATMENT		BEGIN STATION	END STATION	TYPE	POSITION	DIA. IN	LENGTH FT	TRENCH		BACKFILL CY	FB EA	MKR PST EA	PIPE NO.
		LEFT FT	RIGHT FT				LEFT FT	RIGHT FT				BEGIN EA	END EA	EARTH CY	ROCK CY												
					12+24	13+11	88		FLARED	12+11	12+24	13		FLARED													
					12+24	13+11		88	FLARED	13+11	13+24		13		FLARED	11+00	12+55	U	RT	8	155	65.3	2	67	1	1	U1
					43+66	44+66	100		NO MTS	19+48	25+61	613		FLARED	12+55	12+55	C	RT	8	24	5.8	0	10.4		1	C1	
					44+15	44+65		50	FLARED	38+40	40+78	238		FLARED	12+55	12+55	C	LT	8	24	6	0	10.4		1	C2	
					90+98	91+98	100		NO MTS	43+03	43+66	63		FLARED	12+80	18+50	U	RT	8	570	249.1	12	246.4	1	1	U3	
					90+98	91+98		100	FLARED	44+65	45+40		75		FLARED	12+80	18+50	U	LT	8	570	250.9	13	246.4	1	1	U4
					104+38	105+38	100		NO MTS	63+75	66+00	225		FLARED	12+80	12+80	C	RT	8	24	5.1	0	10.4		1	C3	
					104+38	105+38		100	NO MTS	90+10	90+98		88		FLARED	12+80	12+80	C	LT	8	24	5.1	0	10.4		1	C4
																18+50	25+00	U	RT	8	650	284.9	14	280.9	1	1	U5
								726		90+48	90+98	50			FLARED	18+50	25+00	U	LT	8	650	285	14	280.9	1	1	U6
										91+98	93+48	150			FLARED	25+00	28+30	U	RT	8	330	143.5	7	142.6	1	1	U7
										103+88	104+38	50			TANGENT	28+30	34+00	U	RT	8	570	251.8	13	246.4	1	1	U8
										105+38	105+88	50			FLARED	32+50	40+25	U	LT	8	775	341	17	335	2	2	U9
										105+38	105+88		50		FLARED	34+00	39+93	U	RT	8	593	256.7	13	257.2	1	1	U10
										117+49	118+12		63		FLARED	39+93	40+23	C	RT	8	42	7.6	0	18.2		1	C5
										120+81	131+44	1063			FLARED	40+25	40+31	C	LT	8	26	5.7	0	11.2		1	C6
										132+90	154+40	2150			FLARED	40+56	40+83	C	RT	8	38	6.1	0	16.4		1	C7
										155+63	162+88	725			FLARED	40+83	41+50	U	RT	8	67	18.9	1	29	1	1	U11
										158+50	161+50		300		TANGENT	41+50	44+00	U	RT	8	250	49.5	2	108.1	1	1	U12
																42+25	44+00	U	LT	8	175	35.2	2	75.6	1	1	U13
																44+00	44+25	C	RT	8	30	4.3	0	13		1	C8
																44+00	44+06	C	LT	8	18	2.6	0	7.8		1	C9
																44+26	44+50	C	LT	8	32	6.7	0	13.8		1	C10
																44+43	44+75	C	RT	8	38	8.5	0	16.4		1	C11
																44+50	51+50	U	LT	8	700	309	15	302.6	2	2	U15
																44+75	51+50	U	RT	8	675	298.5	15	291.8	2	2	U14
																51+50	54+75	U	RT	8	325	143.6	7	140.5	1	1	U16
																51+50	54+75	U	LT	8	325	143.6	7	140.5	1	1	U17
																55+50	61+50	U	RT	8	600	265.1	13	259.3	1	1	U18
																55+50	61+50	U	LT	8	600	265.1	13	259.3	1	1	U19
																61+50	68+00	U	RT	8	650	287.2	14	280.9	1	1	U20
																61+50	68+00	U	LT	8	650	287.2	14	280.9	1	1	U21
																68+00	68+00	C	LT	8	32	7.1	0	13.8		1	C12
																68+00	75+06	U	RT	8	706	322.3	16	307.3	1	1	U22
																68+00	75+05	U	LT	8	705	362.5	18	307.3	1	1	U23
																75+06	75+32	C	RT	8	37	7.8	0	13		1	C12A
																75+05	75+32	C	LT	8	38	7.4	0	13		1	C13
																75+48	75+79	C	RT	8	41	6.8	0	13.4		1	C14
																75+49	79+75	C	LT	8	38	6.8	0	13.4		1	C15
																75+79	80+00	U	RT	8	421	169.1	8	185.4	1	1	U24
																75+75	80+00	U	LT	8	425	146.7	7	185.4	1	1	U25

LEGEND
U = UNDERDRAIN
C = CARRIER PIPE

PROJECT NAME: CHARLOTTE
PROJECT NUMBER: F EGC 019-4(20)

FILE NAME: d78d062_frm.dgn
PROJECT LEADER: K. UPMAL
DESIGNED BY: B. KIPP
ITEM DETAIL SHEET 1

PLOT DATE: 15-MAR-2016
DRAWN BY: A. AGRAWAL
CHECKED BY: C. LEACH
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