



CURB INLET
BILL OF REINFORCING STEEL

CITY OF ROCKWALL
STANDARD SPECIFICATION REFERENCE: 702
DATE: Mar. 2018
STANDARD DRAWING NO.: R-6020D

DEPTH "D"	ALL WIDTHS		10'-0" OPENING					15'-0" OPENING					20'-0" OPENING											
	CONC.	STEEL	CONC.	STEEL	CONC.	STEEL	CONC.	STEEL	CONC.	STEEL	CONC.	STEEL	CONC.	STEEL	CONC.	STEEL								
3'-6"	17	3	2	4	20	24	28	10	10	20	28	32	18	28	36	40	44	48	52	54	44	44	2	2
3'-9"	19	3	2	4	20	24	28	10	10	20	28	32	18	28	36	40	44	48	52	54	44	44	2	2
4'-0"	19	3	2	4	20	24	28	10	10	20	28	32	18	28	36	40	44	48	52	54	44	44	2	2
4'-3"	19	3	2	4	20	24	28	10	10	20	28	32	18	28	36	40	44	48	52	54	44	44	2	2
4'-6"	21	3	2	4	20	24	28	10	10	20	28	32	18	28	36	40	44	48	52	54	44	44	2	2
4'-9"	21	3	2	4	20	24	28	10	10	20	28	32	18	28	36	40	44	48	52	54	44	44	2	2
5'-0"	21	3	2	4	20	24	28	10	10	20	28	32	18	28	36	40	44	48	52	54	44	44	2	2
5'-3"	23	3	2	4	20	24	28	10	10	20	28	32	18	28	36	40	44	48	52	54	44	44	2	2
5'-6"	23	3	2	4	20	24	28	10	10	20	28	32	18	28	36	40	44	48	52	54	44	44	2	2
5'-9"	25	3	2	4	20	24	28	10	10	20	28	32	18	28	36	40	44	48	52	54	44	44	2	2
6'-0"	25	3	2	4	20	24	28	10	10	20	28	32	18	28	36	40	44	48	52	54	44	44	2	2
6'-3"	26	3	2	4	20	24	28	10	10	20	28	32	18	28	36	40	44	48	52	54	44	44	2	2
6'-6"	27	3	2	4	20	24	28	10	10	20	28	32	18	28	36	40	44	48	52	54	44	44	2	2
6'-9"	27	3	2	4	20	24	28	10	10	20	28	32	18	28	36	40	44	48	52	54	44	44	2	2
7'-0"	28	3	2	4	20	24	28	10	10	20	28	32	18	28	36	40	44	48	52	54	44	44	2	2
7'-3"	29	3	2	4	20	24	28	10	10	20	28	32	18	28	36	40	44	48	52	54	44	44	2	2
7'-6"	30	3	2	4	20	24	28	10	10	20	28	32	18	28	36	40	44	48	52	54	44	44	2	2
7'-9"	31	3	2	4	20	24	28	10	10	20	28	32	18	28	36	40	44	48	52	54	44	44	2	2
8'-0"	31	3	2	4	20	24	28	10	10	20	28	32	18	28	36	40	44	48	52	54	44	44	2	2
8'-3"	32	3	2	4	20	24	28	10	10	20	28	32	18	28	36	40	44	48	52	54	44	44	2	2
8'-6"	33	3	2	4	20	24	28	10	10	20	28	32	18	28	36	40	44	48	52	54	44	44	2	2
8'-9"	34	3	2	4	20	24	28	10	10	20	28	32	18	28	36	40	44	48	52	54	44	44	2	2
9'-0"	35	3	2	4	20	24	28	10	10	20	28	32	18	28	36	40	44	48	52	54	44	44	2	2
9'-3"	36	3	2	4	20	24	28	10	10	20	28	32	18	28	36	40	44	48	52	54	44	44	2	2
9'-6"	37	3	2	4	20	24	28	10	10	20	28	32	18	28	36	40	44	48	52	54	44	44	2	2
10'-0"	38	3	2	4	20	24	28	10	10	20	28	32	18	28	36	40	44	48	52	54	44	44	2	2

CURB INLET
SUMMARY OF QUANTITIES

CITY OF ROCKWALL
STANDARD SPECIFICATION REFERENCE: 702
DATE: Mar. 2018
STANDARD DRAWING NO.: R-6020E

DEPTH "D"	5'-0" OPENING		10'-0" OPENING					15'-0" OPENING					20'-0" OPENING											
	CONC.	STEEL	CONC.	STEEL	CONC.	STEEL	CONC.	STEEL	CONC.	STEEL	CONC.	STEEL	CONC.	STEEL	CONC.	STEEL								
3'-6"	2.62	3.06	2.95	3.32	3.28	3.73	4.12	4.79	4.64	5.21	5.20	5.64	5.69	6.40	7.21	7.10	7.75	7.20	8.46	8.11	9.09	9.03	9.76	
3'-9"	2.70	3.09	3.04	3.41	3.39	3.73	4.25	4.84	4.78	5.38	5.34	5.78	5.87	6.58	7.41	7.30	7.96	7.42	8.74	8.34	9.37	9.27	10.03	
4'-0"	2.78	3.28	3.14	3.64	3.49	3.99	4.38	5.18	4.92	5.65	5.49	6.10	6.05	7.18	6.77	7.76	7.49	8.35	7.64	9.09	8.58	9.76	9.51	10.46
4'-3"	2.87	3.34	3.23	3.70	3.59	4.06	4.51	5.26	5.06	5.73	5.64	6.19	6.22	7.29	6.95	7.87	7.69	8.47	7.87	9.22	8.81	9.90	9.75	10.61
4'-6"	2.95	3.58	3.39	3.94	3.69	4.31	4.64	5.58	5.20	6.07	5.79	6.56	6.40	7.70	7.14	8.30	7.88	8.91	8.09	9.73	9.24	10.45	9.99	11.15
4'-9"	3.03	3.81	3.41	4.10	3.79	4.38	4.77	5.66	5.34	6.14	5.94	6.65	6.57	7.80	7.32	8.41	8.07	9.03	8.31	9.86	9.27	10.56	10.23	11.29
5'-0"	3.12	3.87	3.51	4.16	3.90	4.45	4.90	5.74	5.47	6.24	6.09	6.74	6.75	7.91	7.51	8.53	8.27	9.15	8.53	9.99	9.50	10.70	10.47	11.44
5'-3"	3.20	3.83	3.60	4.24	4.00	4.65	5.03	6.00	5.61	6.52	6.23	7.04	6.93	8.27	7.69	8.90	8.46	9.55	8.76	10.44	9.73	11.19	10.71	11.64
5'-6"	3.28	3.89	3.69	4.30	4.10	4.72	5.16	6.08	5.75	6.61	6.38	7.15	7.11	8.37	7.88	9.01	8.66	9.67	8.98	10.57	9.87	11.31	10.95	12.08
5'-9"	3.37	4.05	3.78	4.51	4.20	4.95	5.29	6.35	5.89	6.90	6.53	7.44	7.28	8.74	8.07	9.40	8.85	10.07	9.20	11.02	10.20	11.78	11.19	12.58
6'-0"	3.45	4.15	3.88	4.60	4.30	5.04	5.42	6.46	6.03	7.02	6.68	7.57	7.45	8.88	8.25	9.54	9.05	10.22	9.42	11.19	10.43	11.98	11.43	12.76
6'-3"	3.53	4.23	3.97	4.70	4.41	5.15	5.55	6.61	6.17	7.18	6.83	7.73	7.63	9.08	8.44	9.75	9.24	10.44	9.64	11.47	10.66	12.23	11.67	13.05
6'-6"	3.62	4.37	4.08	4.86	4.51	5.32	5.68	6.81	6.31	7.39	6.97	7.97	7.81	9.35	8.62	10.05	9.43	10.67	9.87	11.78	10.88	12.58	11.92	13.40
6'-9"	3.70	4.41	4.15	4.90	4.61	5.57	5.81	6.88	6.45	7.47	7.12	8.06	7.98	9.45	8.81	10.15	9.53	10.66	10.09	11.91	11.12	12.72	12.15	13.55
7'-0"	3.78	4.60	4.23	5.10	4.71	5.60	5.94	7.16	6.59	7.77	7.27	8.31	8.16	9.61	8.99	10.53	9.82	11.01	10.31	12.07	11.35	13.19	12.40	14.04
7'-3"	3.86	4.65	4.34	5.16	4.81	5.67	6.07	7.24	6.72	7.85	7.42	8.46	8.33	9.92	9.18	10.65	10.02	11.38	10.53	12.49	11.59	13.33	12.64	14.18
7'-6"	3.95	4.77	4.43	5.29	4.91	5.70	6.20	7.42	6.86	8.04	7.57	8.66	8.51	10.16	9.36	10.89	10.21	11.63	10.75	12.90	11.82	13.65	12.86	14.51
7'-9"	4.03	4.81	4.53	5.44	5.02	5.97	6.33	7.62	7.00	8.26	7.71	8.80	8.67	10.40	9.55	11.16	10.41	11.93	10.98	13.13	12.09	13.99	13.12	14.98
8'-0"	4.12	4.86	4.62	5.50	5.12	6.04	6.46	7.70	7.14	8.34	7.86	8.99	8.86	10.51	9.73	11.29	10.60	12.05	11.20	13.25	12.28	14.12	13.36	15.10
8'-3"	4.20	5.04	4.71	5.59	5.22	6.13	6.59	7.84	7.28	8.48	8.01	9.15	9.04	10.69	9.92	11.49	10.80	12.28	11.42	13.53	12.51	14.40	13.50	15.29
8'-6"	4.28	5.19	4.80	5.76	5.32	6.32	6.71	8.04	7.42	8.71	8.16	9.38	9.21	11.07	10.10	11.76	10.99	12.57	11.64	13.85	12.74	14.74	13.84	15.65
8'-9"	4.37	5.28	4.90	5.86	5.42	6.43	6.84	8.19	7.56	8.86	8.31	9.54	9.39	11.19	10.29	11.99	11.18	12.80	11.87	14.10	12.97	15.00	14.08	15.92
9'-																								