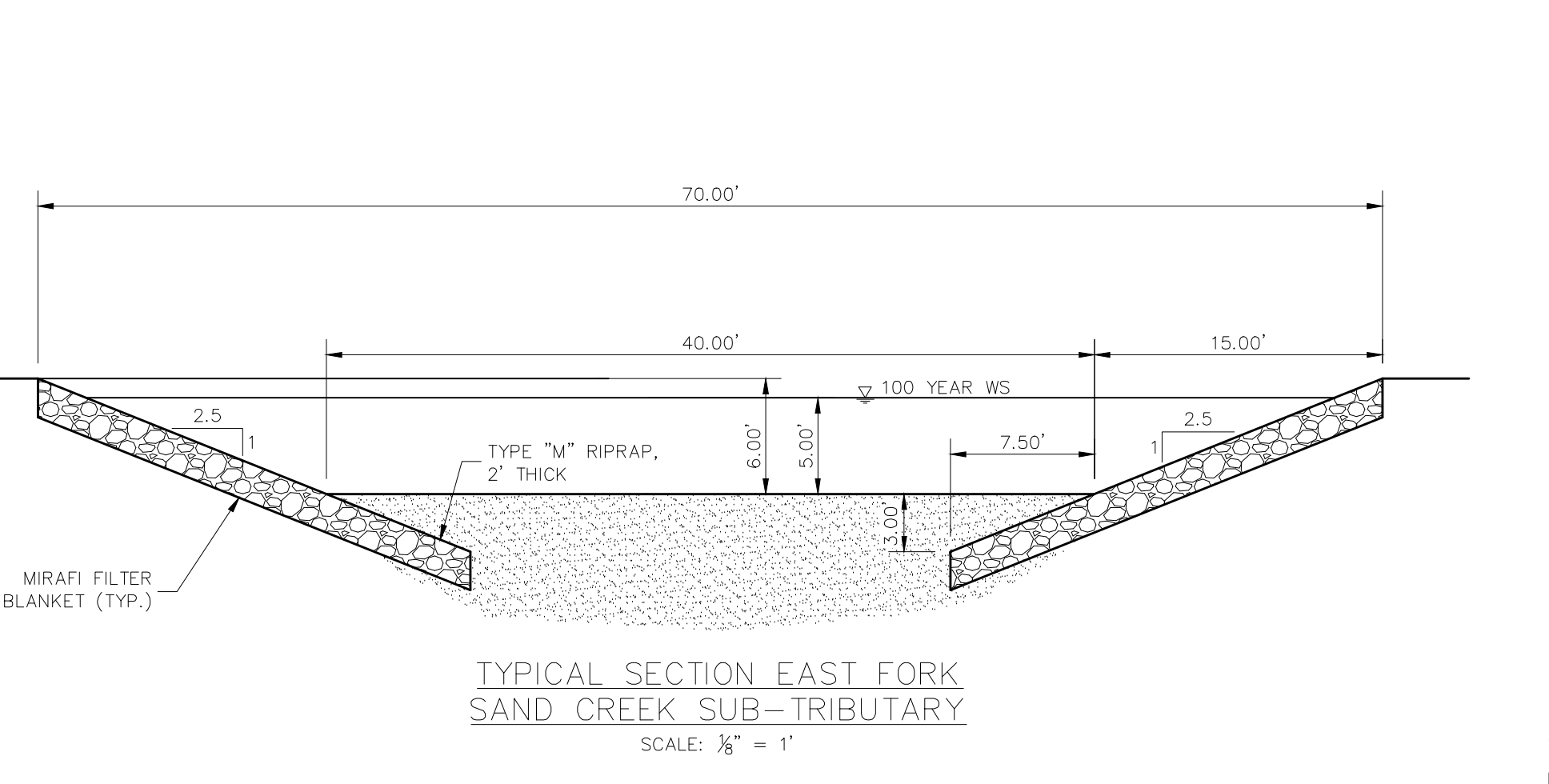


ALL PROPOSED FACILITIES SHALL BE PUBLIC UNLESS NOTED OTHERWISE.



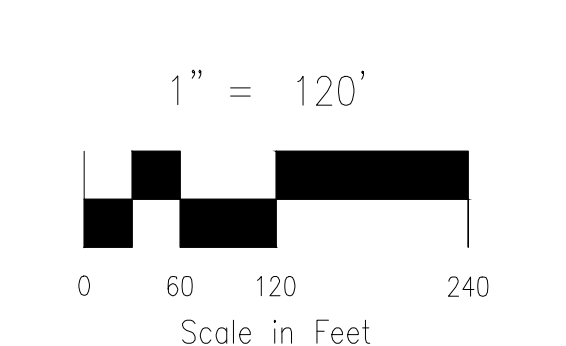
LEGEND

- SB** SEDIMENT BASIN
- 200** PIPE RUN REFERENCE LABEL
- 2A** SURFACE DESIGN POINT
- (6920)** BASIN BOUNDARY
- (6920)** EXISTING CONTOUR
- (6920)** PROPOSED CONTOUR
- (6920)** STORM SEWER PIPE
- (6920)** CROSSSPAN
- (6920)** INLET
- (6920)** EX CONDITION MAJOR BASIN BOUNDARY
- (6920)** DEVELOPED CONDITION MAJOR BASIN BOUNDARY
- Z** BASIN DESIGNATION
- CS** ACRES
- EXISTING FLOW DIRECTION ARROW
- EMERGENCY OVERTFLOW DIRECTION
- PROPOSED FLOW DIRECTION
- FLARED END SECTION
- PERIMETER SWALE
- FILING LINE
- LOT NUMBER
- LOT NUMBER
- STREET GRADE W/DIRECTION
- H.P.** HIGH POINT
- L.P.** LOW POINT

BASIN SUMMARY			BASIN SUMMARY		
BASIN	AREA (ACRES)	Q5 Q100	BASIN	AREA (ACRES)	Q5 Q100
A	38.50	141.0	U	4.97	6.8
B	10.99	11.6	V	0.87	3.7
C	3.44	4.0	W	1.32	0.8
D	0.42	2.0	X	2.95	1.5
E	7.03	21.4	Y	1.77	7.3
F	6.58	20.0	Z	1.21	0.7
G	1.00	3.8	AA	4.88	6.1
H	0.67	2.5	BB	4.67	6.1
I	5.03	6.6	CC	0.93	0.6
J	4.40	5.8	DD	0.68	0.6
K	0.97	0.7	EE	1.66	1.4
L	1.96	2.8	FF	0.88	0.8
M	2.89	3.0	GG	0.40	0.6
N	4.83	3.6	HH	5.39	1.7
O	4.48	2.6	II	0.52	0.2
P	7.95	9.8	JJ	0.48	0.2
Q	4.09	16.3	KK	1.80	2.7
R	2.91	8.9	LL	7.99	19.9
S	4.45	6.0	MM	92.92	77.2
T	1.89	0.6	NN	4.32	13.6
			OO	3.97	12.3
			PP	33.11	67.4
			QQ	1.00	3.8
			RR	1.15	3.8

DESIGN POINT SUMMARY			DESIGN POINT SUMMARY		
DESIGN POINT	Q5	Q100	DESIGN POINT	Q5	Q100
0	19.9	37.1	16	2.8	6.8
1	141.0	226.0	17	3.2	9.9
2	11.6	31.1	18	16.1	30.0
3	77.2	206.5	19	3.0	13.8
4	80.7	203.9	20	6.8	16.6
5	21.4	39.8	21	6.0	14.5
6	27.5	50.6	22	9.4	21.3
7	67.4	125.5	23	0.6	4.2
8	7.5	13.5	24	9.5	17.8
9	67.4	125.4	25	41.8	99.2
10	62.6	116.7	26	7.5	13.5
11	121.3	353.3	27	2.2	12.5
12	5.8	14.1	28	12.2	29.5
13	6.6	15.9	29	14.8	44.1
14	13.0	32.8	30	0.6	2.1
15	88.5	181.9	31	9.8	23.8

STORM SEWER SUMMARY			STORM SEWER SUMMARY		
PIPE RUN	Q5	Q100	PIPE RUN	Q5	Q100
101	6.0	16.0	120	3.4	8.3
102	11.9	32.0	121	15.9	38.7
103	0.2	13.8	122	18.4	44.6
104	1.0	4.9	123	6.0	14.5
105	1.2	6.0	124	4.7	10.7
106	67.4	125.5	125	28.1	67.6
107	3.8	6.7	126	4.7	10.7
108	7.5	13.5	127	32.4	77.2
109	31.3	58.3	128	0.6	4.2
110	31.3	58.3	129	4.4	8.1
111	2.9	7.1	130	9.5	17.8
112	5.8	14.1	131	0.7	38.6
113	3.3	8.0	132	7.3	13.5
114	6.6	15.9	133	6.1	14.8
115	0.3	10.5	134	6.1	14.8
116	88.5	181.9	135	12.2	29.5
117	2.8	6.8	136	2.2	12.5
118	0.7	3.2	137	0.4	16.2
119	3.4	8.3	138	4.9	11.9
			139	4.9	11.9
			140	9.8	23.8



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