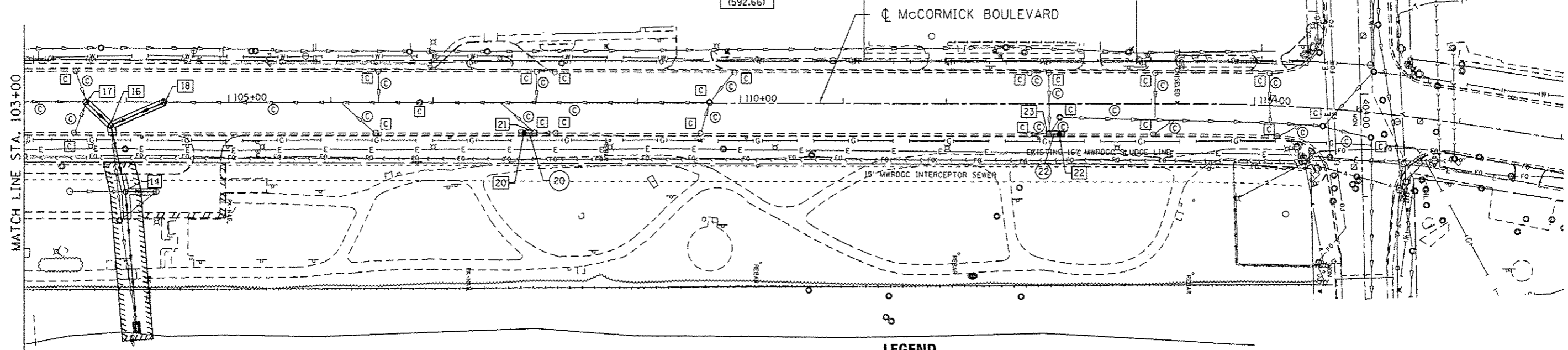
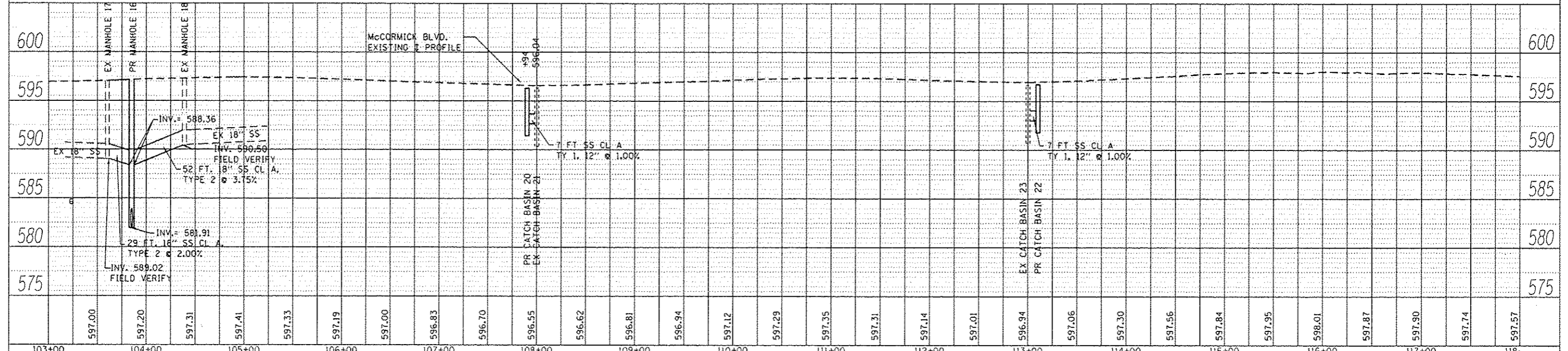
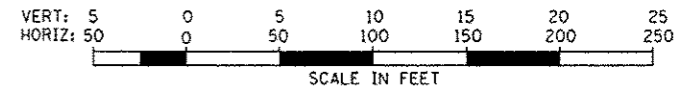


DRAINAGE SCHEDULE										PIPE SCHEDULE				
NO.	TYPE	STATION	OFFSET	RIM	INVERT				PIPE	LENGTH/TY	SIZE	SLOPE	TBF	
					NORTH	SOUTH	EAST	WEST						
13	CONCRETE END SECTION, STD 542001, 24", 1:2	104+10.3	223.9	RT	-	-	-	-	580.80	14	128 FT, SS CL A, TY 4	24	0.50%	156.5
14	MANHOLES, TYPE A, 5'-DIAMETER, TYPE 1 FR, CL	103+99.1	87.7	RT	599.17	594.00	595.03	581.60	581.70	15	25 FT, SS CL A, TY 2	12	2.00%	9.1
15	EXISTING CATCH BASIN	104+29.1	87.8	RT	598.81	-	594.50	-	-	16	61 FT, SS CL A, TY 4	24	0.50%	108.8
16	MANHOLES, TYPE A, 5'-DIAMETER, TYPE 1 FR, CL	103+84.7	23.2	RT	596.83	588.36	588.36	581.91	-	17	29 FT, SS CL A, TY 2	18	2.00%	42.9
17	EXISTING MANHOLE	103+60.2	0.1	RT	(597.02)	589.02	(589.02)	-	-	18	52 FT, SS CL A, TY 2	18	3.75%	69.9
18	EXISTING MANHOLE	104+36.9	0.1	RT	(597.35)	(590.50)	590.50	-	-	20	7 FT, SS CL A, TY 1	12	1.00%	0.9
20	CATCH BASIN, TYPE C, TYPE 24 FR & GR	107+94.0	35.8	RT	596.04	593.64	-	-	-	21	-	-	-	-
21	EXISTING CATCH BASIN	108+00.0	31.7	RT	(596.00)	-	593.54	-	-	22	7 FT, SS CL A, TY 1	12	1.00%	0.9
22	CATCH BASIN, TYPE C, TYPE 24 FR & GR	113+06.0	35.8	RT	596.47	-	593.07	-	-	23	-	-	-	-
23	EXISTING CATCH BASIN	113+00.0	31.7	RT	(596.36)	592.97	(592.91)	(592.76)	(592.66)	-	-	-	-	-



NORTH SHORE CHANNEL

- LEGEND**
- ⊙ STORM SEWER TO BE CLEANED
  - ⊠ DRAINAGE STRUCTURE TO BE CLEANED
  - ⊙ PROPOSED MANHOLE
  - PROPOSED CATCH BASIN
  - PROPOSED STORM SEWER
  - EXISTING STORM SEWER



DATE	
BY	
REVISIONS	
NO.	
DESCRIPTION	
DATE	
BY	
DATE	
BY	
DATE	

DATE	
BY	
REVISIONS	
NO.	
DESCRIPTION	
DATE	
BY	
DATE	
BY	
DATE	