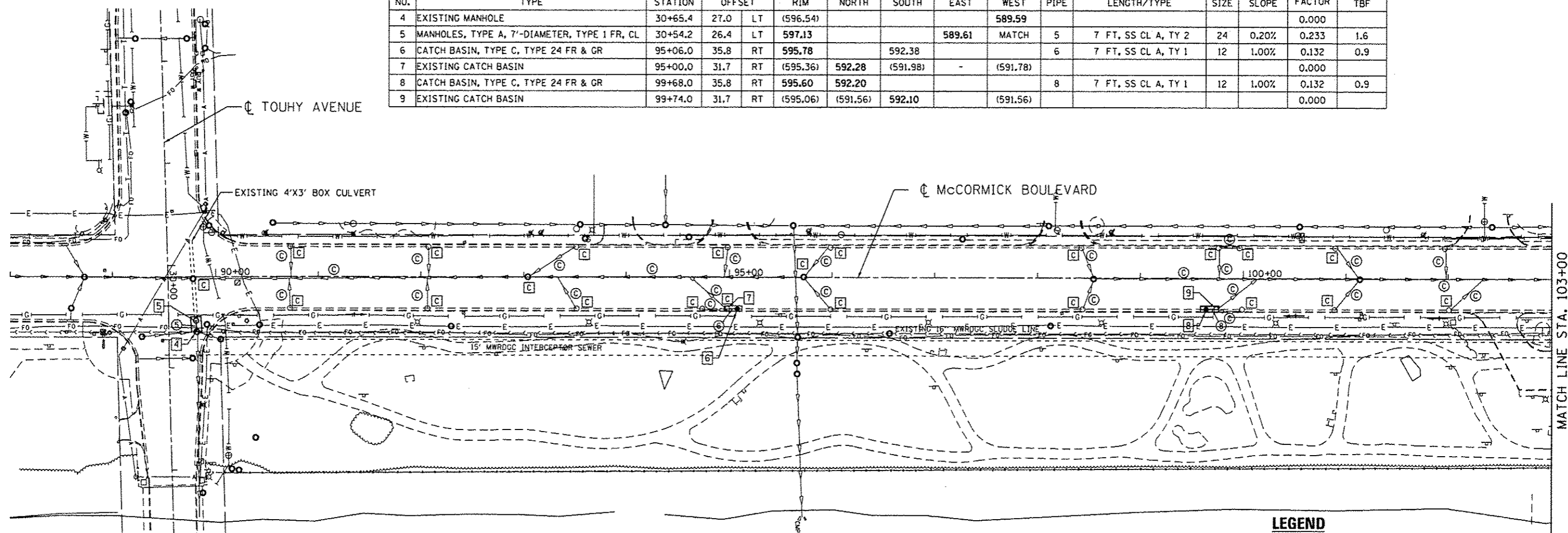


DRAINAGE SCHEDULE										PIPE SCHEDULE					
NO.	STRUCTURE	STATION	OFFSET	RIM	INVERT				PIPE	LENGTH/TY	SIZE	SLOPE	TBF		
					NORTH	SOUTH	EAST	WEST					FACTOR	TBF	
4	EXISTING MANHOLE	30+65.4	27.0	LT (596.54)				589.59				0.000			
5	MANHOLES, TYPE A, 7'-DIAMETER, TYPE 1 FR, CL	30+54.2	26.4	LT 597.13			589.61	MATCH	5	7 FT, SS CL A, TY 2	24	0.20%	0.233	1.6	
6	CATCH BASIN, TYPE C, TYPE 24 FR & GR	95+06.0	35.8	RT 595.78		592.38	(591.98)		6	7 FT, SS CL A, TY 1	12	1.00%	0.132	0.9	
7	EXISTING CATCH BASIN	95+00.0	31.7	RT (595.36)	592.28	(591.98)	-	(591.78)					0.000		
8	CATCH BASIN, TYPE C, TYPE 24 FR & GR	99+68.0	35.8	RT 595.60	592.20				8	7 FT, SS CL A, TY 1	12	1.00%	0.132	0.9	
9	EXISTING CATCH BASIN	99+74.0	31.7	RT (595.06)	(591.56)	592.10		(591.56)					0.000		

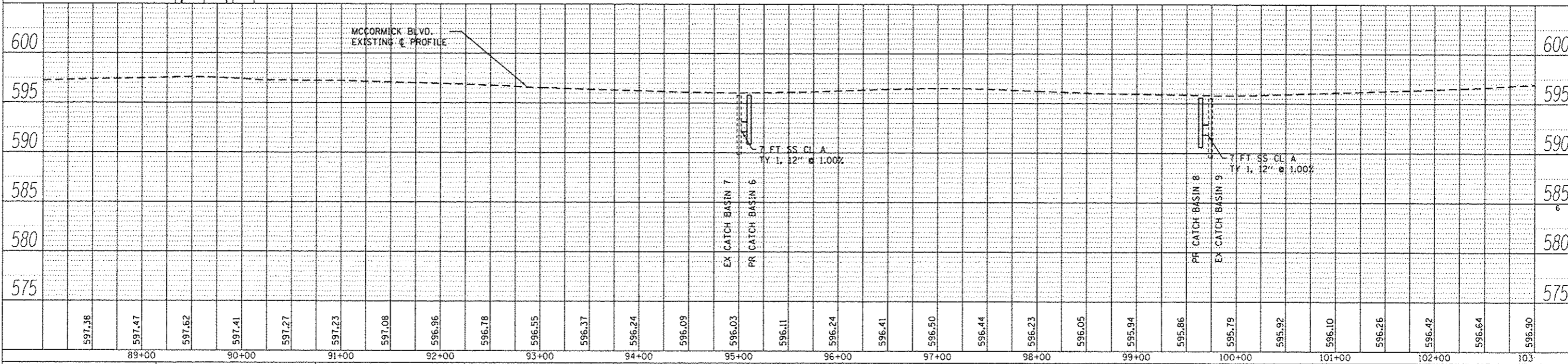


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- LEGEND**
- ⊙ STORM SEWER TO BE CLEANED
 - ⊠ DRAINAGE STRUCTURE TO BE CLEANED
 - PROPOSED MANHOLE
 - PROPOSED CATCH BASIN
 - PROPOSED STORM SEWER
 - EXISTING STORM SEWER



GRAF 8501 N. Higgins Road, Suite 280 Chicago, Illinois 60631 (773) 399-0112	USER NAME = 1485	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	McCORMICK BLVD - HOWARD STREET TO TOUHY AVENUE DRAINAGE PLAN AND PROFILE				F.A.U. RTE. 378	SECTION 3738-T	COUNTY COOK	TOTAL SHEETS 28	SHEET NO. 11
	PLOT SCALE = 100.0000' / 1"	CHECKED -	REVISED -		SCALE: 1" = 50'	SHEET 1	OF 3 SHEETS	STA. 88+00	TO STA. 103+00	CONTRACT NO. 60R87			
	PLOT DATE = 12/13/2013	DATE -	REVISED -		ILLINOIS FED. AID PROJECT								