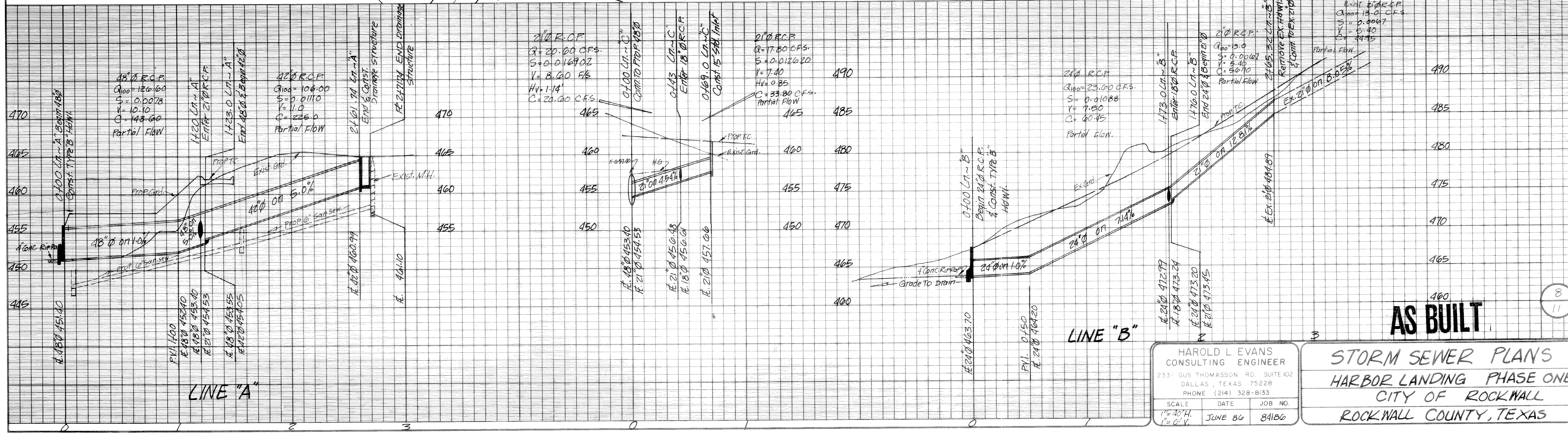
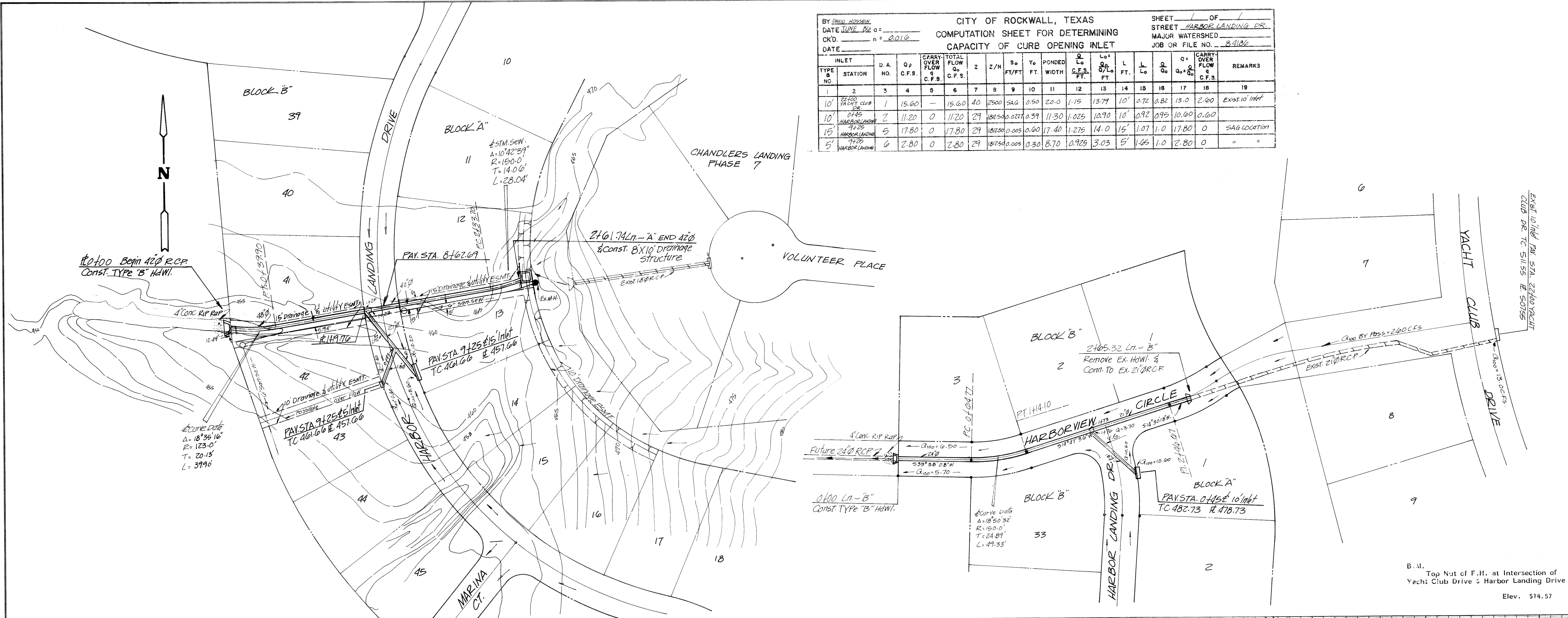


BY DAVID HOSSEN
 DATE JUNE 80
 CK'D n = 2016
 DATE

CITY OF ROCKWALL, TEXAS
 COMPUTATION SHEET FOR DETERMINING
 CAPACITY OF CURB OPENING INLET

SHEET OF
 STREET HARBOR LANDING DR.
 MAJOR WATERSHED
 JOB OR FILE NO. 84186

INLET TYPE & NO.	D. A. STATION	D. A. NO.	Q _p C.F.S.	CARRY-OVER FLOW Q _c C.F.S.	TOTAL FLOW Q _t C.F.S.	Z	Z/N	S _o FT/FT	Y _o FT.	PONDED WIDTH	L _o FT.	L _o /L	Q _o C.F.S.	Q _o /Q _t	Q _o +Q _c C.F.S.	CARRY-OVER FLOW Q _c C.F.S.	REMARKS	
10'	25400 YACHT CLUB DR.	1	15.60	—	15.60	40	2500	SAG	0.50	20.0	1.15	13.79	10'	0.72	0.82	13.0	2.60	EXIST. 10' INLET
10'	0445 HARBOR LANDING	2	11.20	0	11.20	29	18250	0.021	0.39	11.30	1.025	10.70	10'	0.92	0.95	10.60	0.60	
15'	9125 HARBOR LANDING	5	17.80	0	17.80	29	18250	0.005	0.60	17.40	1.275	14.0	15'	1.07	1.0	17.80	0	SAG LOCATION
5'	9125 HARBOR LANDING	6	2.80	0	2.80	29	18250	0.005	0.30	8.70	0.925	3.03	5'	1.65	1.0	2.80	0	" "



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 DALLAS, TEXAS 75228
 PHONE (214) 328-8133

SCALE DATE JOB NO.
 1" = 25' H. JUNE 80 84186
 1" = 60' V.

STORM SEWER PLANS
 HARBOR LANDING PHASE ONE
 CITY OF ROCKWALL
 ROCKWALL COUNTY, TEXAS