

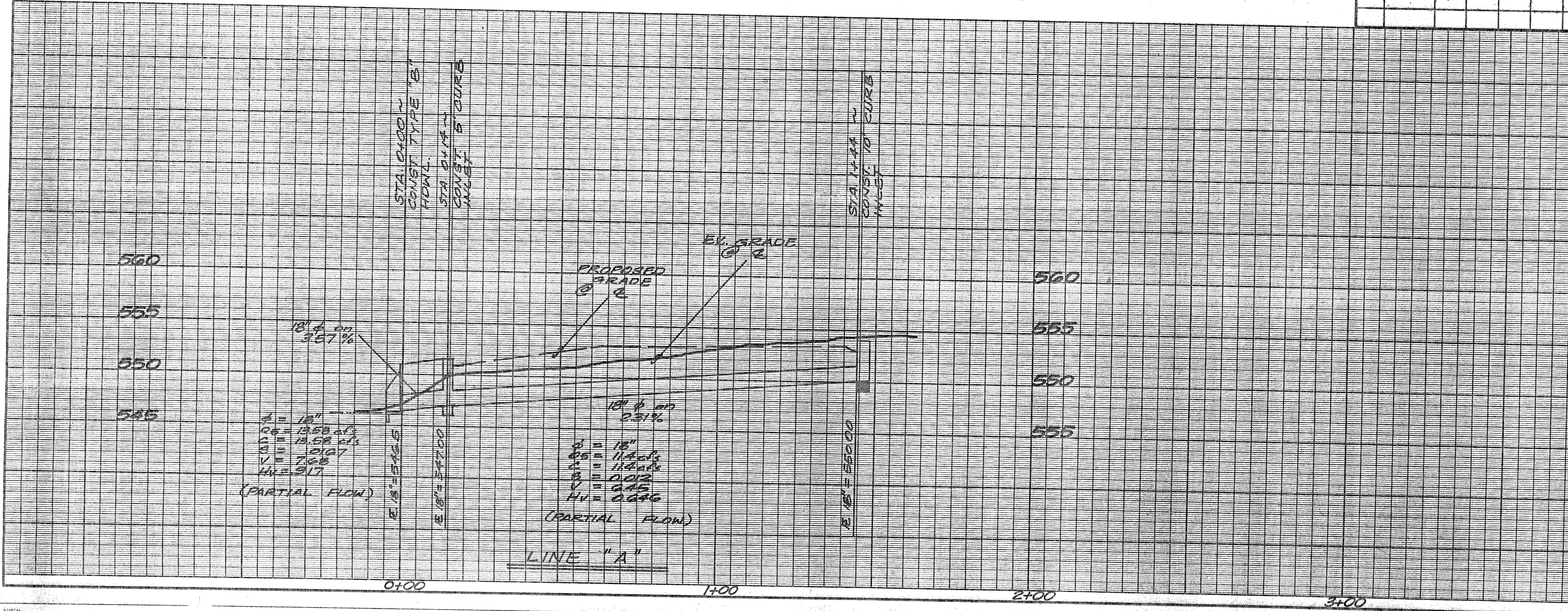
STATE HIGHWAY NO. 205

BY **H.L.E. ENGINEERS** CITY OF ROCKWALL, TEXAS
 DATE **5-86**
 CK'D. **n = 0.016**
 DATE **5-86**

COMPUTATION SHEET FOR DETERMINING CAPACITY OF CURB OPENING INLET

SHEET _____ OF _____
 STREET _____
 MAJOR WATERSHED _____
 JOB OR FILE NO. _____

INLET TYPE & NO.	STATION	D.A. NO.	Qp C.F.S.	CARRY-OVER FLOW Qc C.F.S.	TOTAL FLOW Qo C.F.S.	Z	Z/N	So FT/FT	Yo FT.	PONDED WIDTH	Ls C.F.S. FT.	Lo ² S/Ls FT.	L FT.	Ls FT.	Qc C.F.S.	Qo C.F.S.	CARRY-OVER FLOW Qc C.F.S.	REMARKS
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
5'	0+14	2	11.4	-	11.4	10	0.25	0.005	4.8	4.8	1.4	10	10	1	1	11.4	0	
10'	1+44	1	2.18	-	2.18	20	0.25	0.005	2.1	4.2	0.25	2.0	5	1.89	1	2.18	0	



HAROLD L. EVANS
 CONSULTING ENGINEER
 2331 GUS THOMASSON RD. SUITE 102
 DALLAS, TEXAS 75228
 PHONE (214) 328-8133

SCALE: H 1" = 20' V 1" = 5'
 DATE: MAY 8, 86
 JOB NO.: 85193

STORM SEWER PLAN & PROFILE
ROCKWALL RETAIL STRIP CENTER
 CITY OF ROCKWALL
 ROCKWALL COUNTY, TEXAS