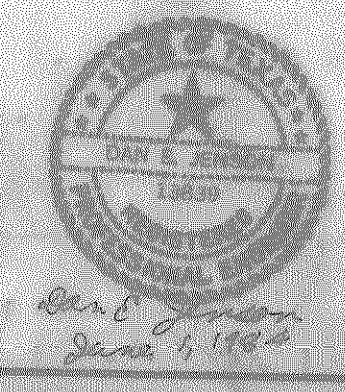


LIFT STATION DATA
 5 HP Submersible Grinder Pumps
 80 gpm at 60 T.D.H.
 230 Volt 3 Phase 60 Hz
 Factory Control Panel
 (See Specifications)

NOTE: Electrical Service to Lift Station to be by underground conduit from nearest TP & L Co. power pole. Contractor to install meter on TP & L pole with Nema 3R Enclosure below with 3 pole circuit breaker in accordance with local and State code requirements.

390 LF 4" FM @ 80 gpm
 277 x 0.4 = 150 Loss 1' raised = 0.56' O.K. per pump Curve
 9-26-84



HAROLD L. EVANS
 CONSULTING ENGINEER
 2331 GUS THOMASSON RD. SUITE 102
 DALLAS, TEXAS 75226
 PHONE (214) 326-0133

SCALE	DATE	JOB NO.
1/2" = 1'	5-30-84	8307

AS BUILT

LIFT STATION DETAIL
 CARLISLE PLAZA ADDITION
 CITY OF ROCKWALL
 ROCKWALL COUNTY, TEXAS