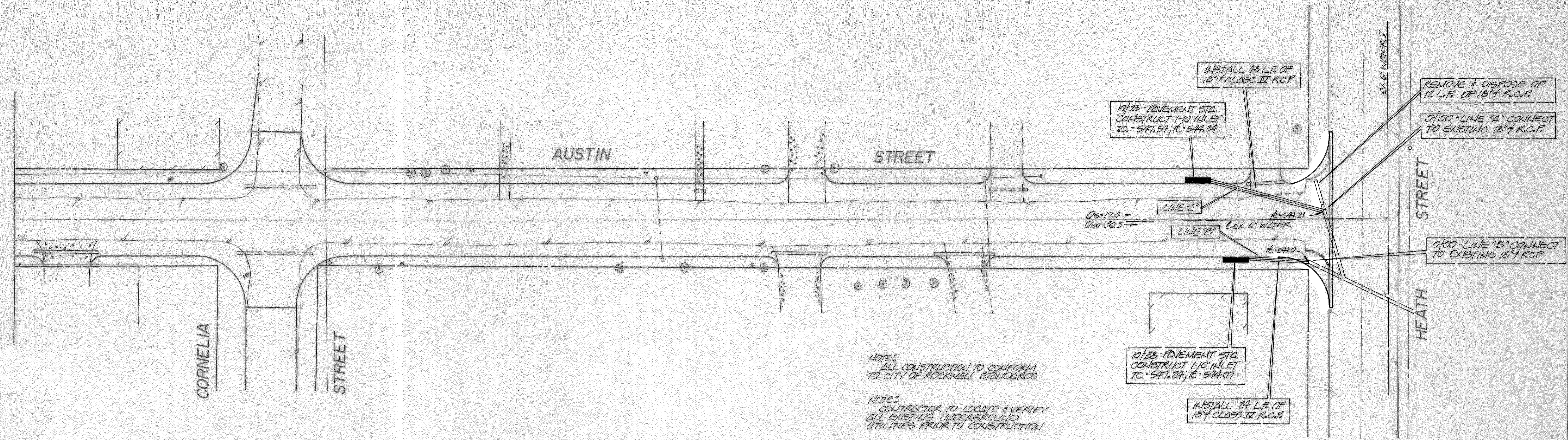


DRAINAGE DATA

TC=135 MIN.
C=0.5
I₅₀=3.8
I₁₀₀=10.1
Q₅₀=17.4
Q₁₀₀=30.3
TC=100 + 5x60
1060
TC=100 + 300
TC=135 MIN.

DRAINAGE AREA=60 ACRES
SINGLE FAMILY RES. ZONING

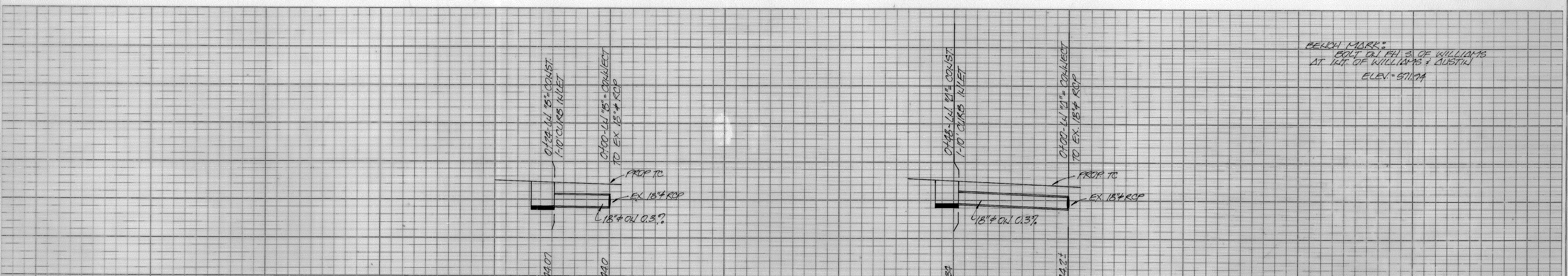


- LEGEND
- POWER POLE
 - TELEPHONE BOX
 - TELEPHONE M.H.
 - 300 METER
 - FIRE HYDRANT
 - WATER METER
 - WATER VALVE
 - 3000 G.P.M. M.H.

NOTE: ALL CONSTRUCTION TO CONFORM TO CITY OF ROCKWALL STANDARDS

NOTE: CONTRACTOR TO LOCATE & VERIFY ALL EXISTING UNDERGROUND UTILITIES PRIOR TO CONSTRUCTION

NOTE: 3000 G.P.M. WATER MAIN TO BE CLASS. III REINFORCED CONCRETE PIPE



SCALE: 1"=20'-H
1"=6'-V

REVISION NO.	REMARKS	DATE
DRAINAGE IMPROVEMENTS AUSTIN STREET		
CITY OF ROCKWALL, TEXAS 205 W. RUSK STREET 214-722-1111		
DESIGNED: W.L.D.	SCALE: NOTED	
DRAWN: W.L.D.	APPROVED: <i>W.L. Doughter</i>	
JOB NO: 87004	DATE: 3-87	SHEET NO: 41

