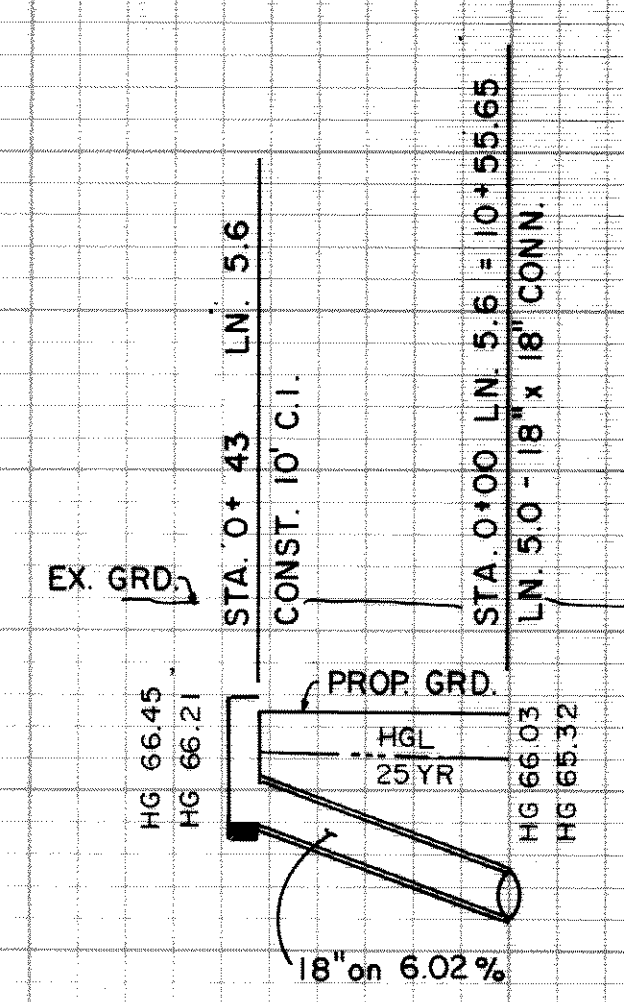
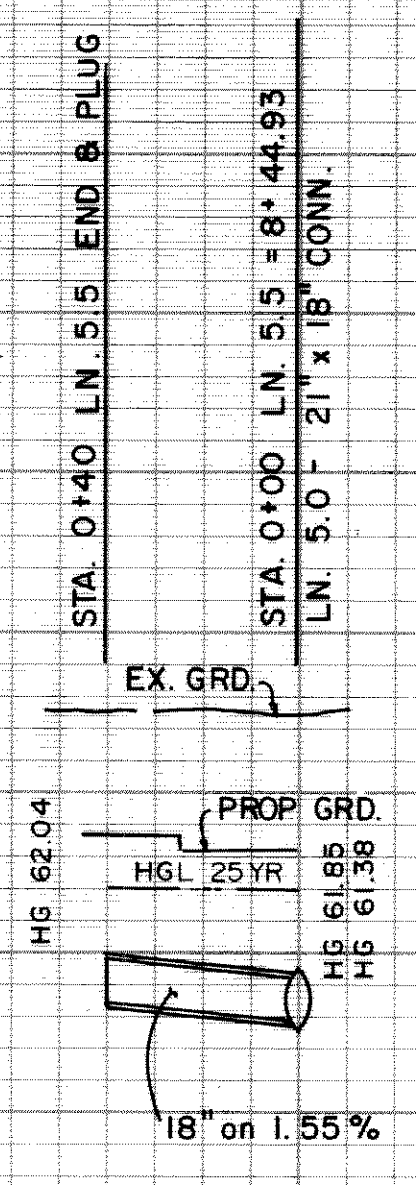


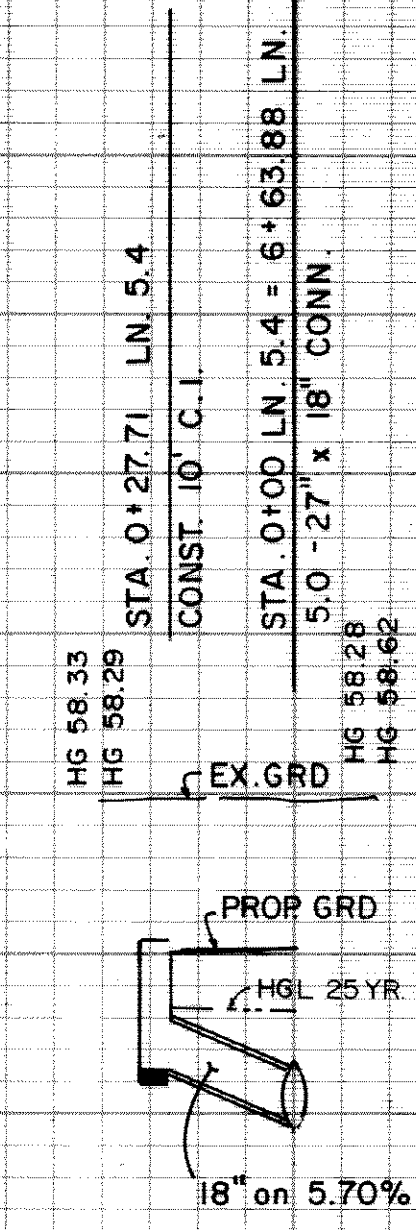
565  
560  
555  
550  
545



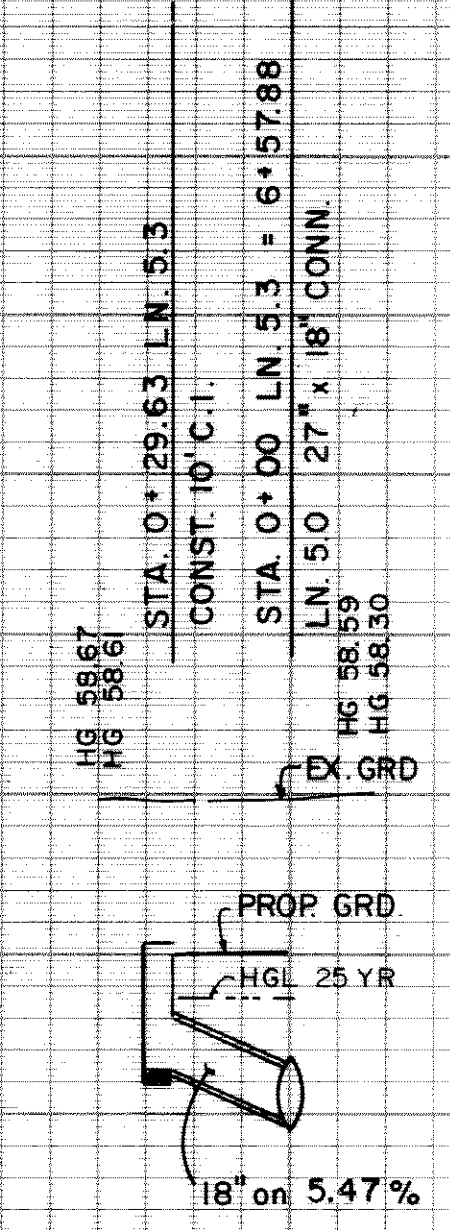
$Q_{100} = 6.2$  cfs  
 $S = 0.0035 \%$   
 $V = 3.51$  fps



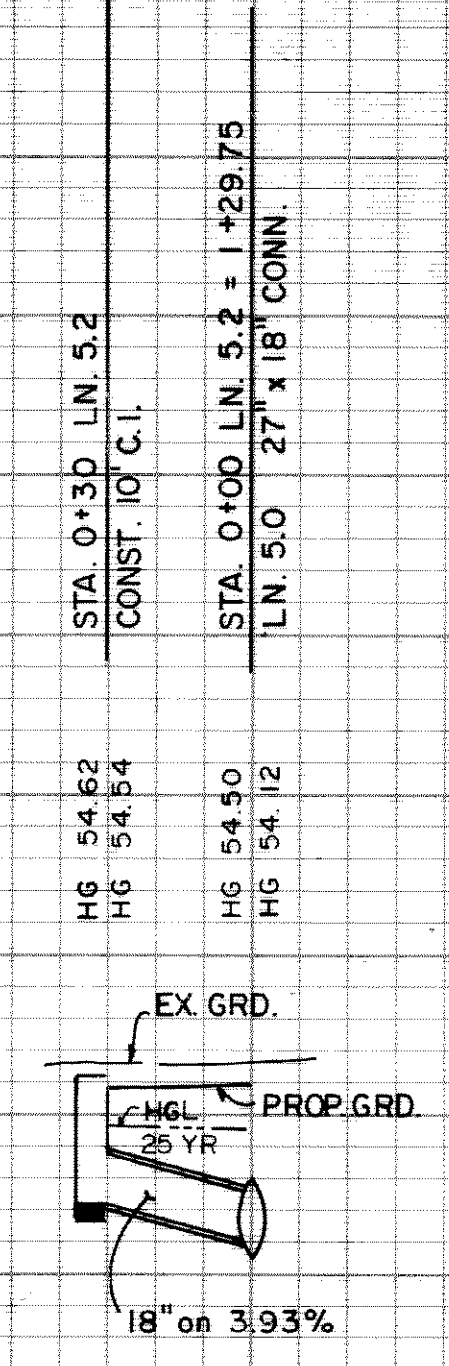
$Q_{100} = 7.2$  cfs  
 $S = 0.0047 \%$   
 $V = 4.07$  fps



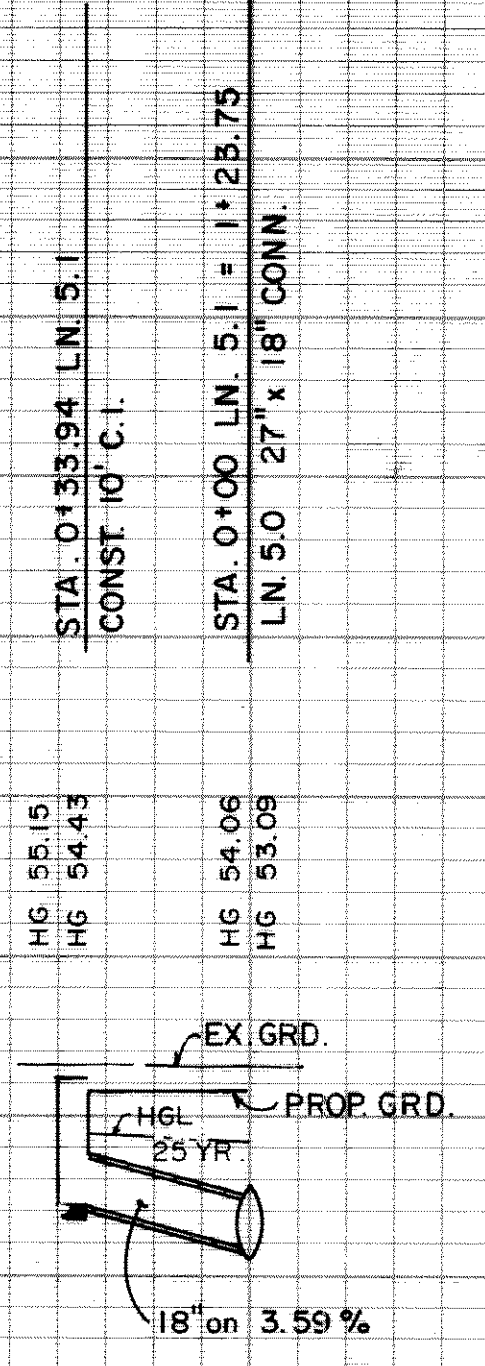
$Q_{100} = 2.4$  cfs  
 $S = 0.0005 \%$   
 $V = 1.35$  fps



$Q_{100} = 3.2$  cfs  
 $S = 0.0009 \%$   
 $V = 1.81$  fps



$Q_{100} = 3.7$  cfs  
 $S = 0.0012 \%$   
 $V = 2.03$  fps



$Q_{100} = 10.8$  cfs  
 $S = 0.0106 \%$   
 $V = 6.11$  fps

FL 18" 63.66

FL 18" 61.07  
**LN 56**

FL 18" 58.41

FL 18" 57.79  
FL 21" 57.66  
**LN 55**

FL 18" 56.43

FL 18" 54.81  
FL 27" 54.47  
**LN 54**

FL 18" 56.43

FL 18" 54.81  
FL 27" 54.43  
**LN 53**

FL 18" 52.18

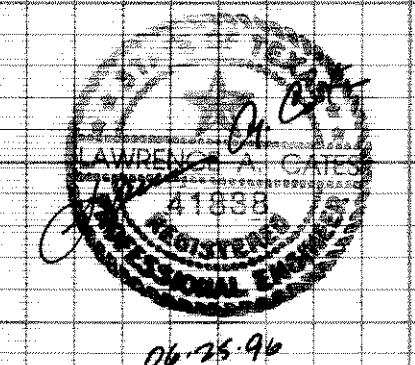
FL 18" 51.00  
FL 27" 50.62  
**LN 52**

FL 18" 52.18

FL 18" 50.96  
FL 27" 50.58  
**LN 51**

565  
560  
555  
550  
545

E.M.  
CITY OF ROCKWALL CONTROL MONUMENT #6  
ELEVATION = 558.17  
T.B.M.  
N.E. CORNER OF FOOD LION TRACT RIM OF  
S.S. MANHOLE  
ELEVATION = 571.75



AS BUILT  
DATE 4-30-97

**STORM SEWER PROFILE**  
STEGER TOWNE DRIVE

THE CITY OF ROCKWALL, TX.

LAWRENCE A. GATES & ASSOC., INC. CONSULTING ENGINEERS  
DALLAS, TEXAS  
(214) 385-2272

DESIGN	DRAWN	DATE	SCALE	CHECKED	FILE	NO.
LAC	LAC	5/27/96	H:1"=40' V:1"=6'		95057	C-19