

21" RCP
Q=15.4 cfs
S=0.0064 ft/ft
V=6.4 fps
Hv=0.64

21" RCP
Q=15.9 cfs
S=0.0100 ft/ft
V=6.6 fps
Hv=0.68

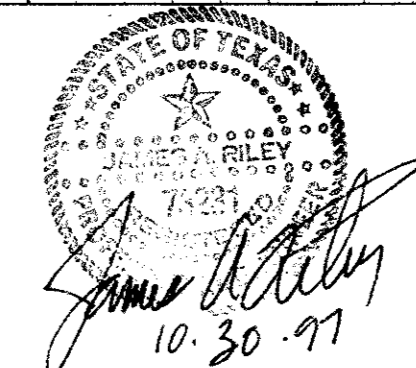
21" RCP
Q=14.3 cfs
S=0.0081 ft/ft
V=5.9 fps
Hv=0.55

18" RCP
Q=9.3 cfs
S=0.0078 ft/ft
V=5.3 fps
Hv=0.43

610
605
600
595

CONTRACTOR TO FIELD
VERIFY EXACT LOCATION
BOTH HORIZONTALLY AND
VERTICALLY OF EXISTING
30" RCP, 8" WATER, 8" S.S.
PRIOR TO CONSTRUCTION AND
REPORT FINDINGS TO BDD.

LINE 'A'



BENCHMARK:
TOP CURB EXISTING 10' INLET ±100' WEST
OF CHIC-FIL-A RESTAURANT NORTH SIDE OF
BELT LINE ROAD.
ELEV. 601.63

STORM SEWER PROFILES						
MARSH/BELT LINE SHOPPING CENTER						
TOWN OF ADDISON						
DALLAS COUNTY, TEXAS						
BROCKETTE · DAVIS · DRAKE , inc. consulting engineers Civil & Structural Engineering · Surveying 4144 North Central Expressway, Suite 1100 Dallas, Texas 75204 (214)824-3647, fax (214) 824-7064						
DESIGN	DRAWN	DATE	SCALE	NOTES	FILE	NO.
JAR	DJR	AUG 97	H:1"=40' V:1"=6'	BDD	C97268	C-7