

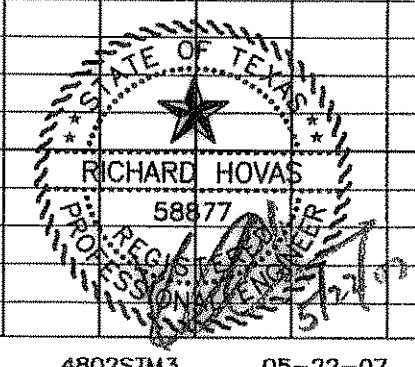
Station	Structure	Flow Capacity (Q)	Velocity (V)	Headwater (H <sub>w</sub> )
0+00	48" RCP	100.61 cfs	7.91 fps	1.66 ft (P.F.)
1+00	42" RCP	100.61 cfs	8.37 cfs	1.66 ft (P.F.)
2+00	42" RCP	100.62 cfs	8.37 cfs	1.18 ft (P.F.)
3+95.00	36" EX. RCP	77.85 cfs	10.41 fps	-

B.M.	Description	Elevation
508.49	"X" CUT ON EAST TOP OF CURBAT THE END OF HOLDEN DRIVE BEING NOTE A DISTANCE OF 27 FROM THE CENTERLINE INTERSECTION OF HOLDEN DRIVE AND HUNTCLIFF LANE.	508.49
513.23	"X" CUT IN THE NORTH SIDE OF ALLEY IN THE MIDDLE OF LOT 17 OF HARLAN PARK PHASE 1	513.23

ALL STORM SEWER TO BE R.C.P.

AS BUILT PLANS  
5/11/2007

The alignment and grade were set on the ground for construction per the plans. The engineer did not verify alignment or grades after construction. We are not aware of any changes or revisions to these plans during construction except as noted.



STORM SEWER PLAN						
CASTLE RIDGE ESTATES PHASE 1						
CITY OF ROCKWALL, TEXAS						
TIPTON ENGINEERING, INC.						
ENGINEERING • SURVEYING • PLANNING						
6330 Broadway Blvd. • Suite C • Garland, Texas 75043 • (972) 226-2867						
DESIGN	DRAWN	DATE	SCALE	NOTES	FILE	NO.
TE, Inc.	TE, Inc.	10-13-05	1"=40' H. 1"=5' V.	TE, Inc.	4802	12