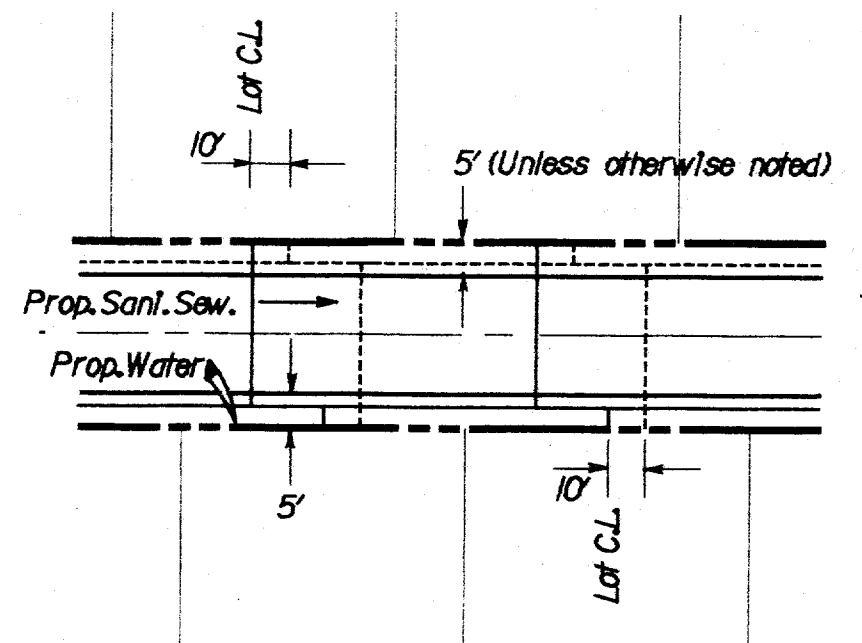
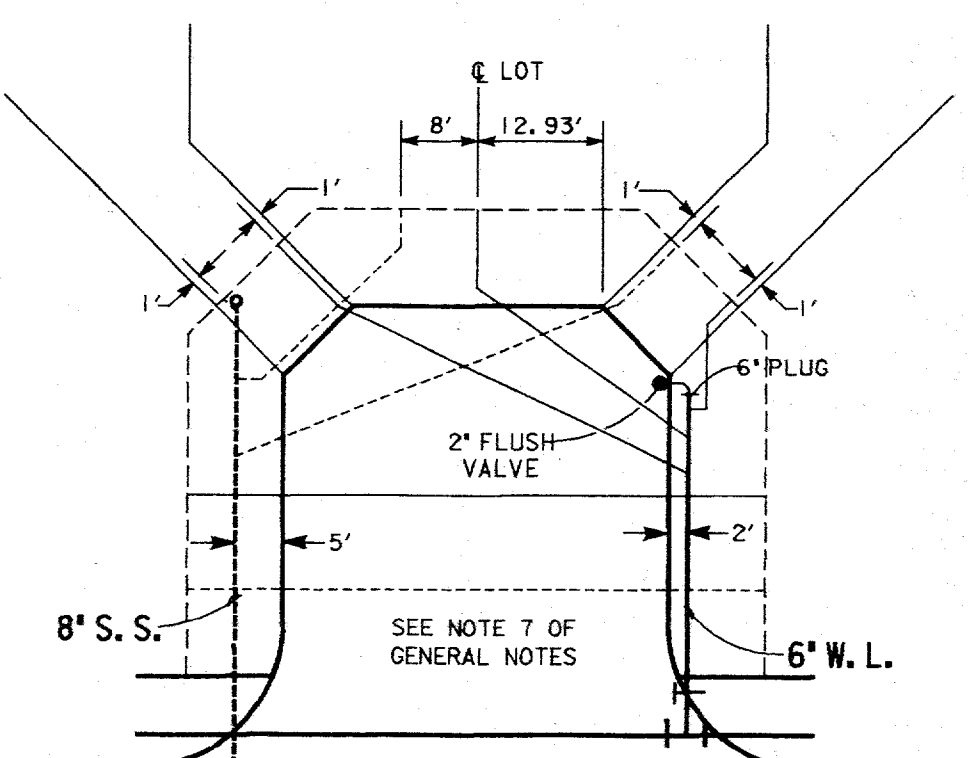


- SEWER NOTES**
- All sanitary sewer pipe shall be SDR 35 PVC ASTM D3034 (Green in Color).
 - All manholes and cleanouts must be adjusted to proper line and grade by the Contractor after placement of paving, and before final acceptance.
 - Exfiltration test shall be performed by Contractor on all sewer pipe by either hydrostatic or pneumatic method, as specified by the Town of Addison.
 - All proposed sanitary sewer lines and laterals within five feet of other subterranean utilities shall be concrete encased.
 - Pressure pipe shall be used for sanitary sewer mains located within nine (9) feet of water main. Pressure pipe shall be either cast iron or PVC, SDR 18 AWWA C-900.
 - All 4 inch sanitary sewer services shall have a minimum cover of 4.0 feet at the property line.
 - All bends in sewer service laterals shall be installed as long radius sweeps.

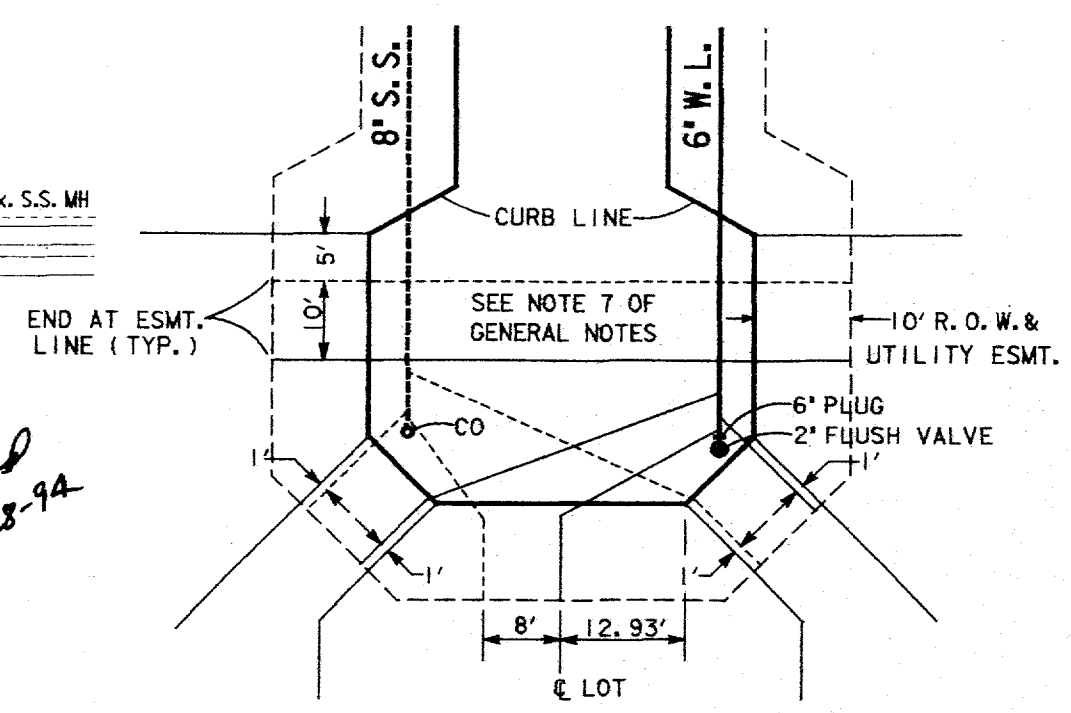


All water services to be installed in the center of each lot. All services to be 4" service lateral by bore (45 LF) & connect to exist. S.S. MH. All sanitary sewer laterals to be installed 10' downstream of water services unless otherwise noted. All laterals to be 4" mark face of curb with Red 'S'.

Typical Service Detail For Through Streets



Typical Service Detail For Short Cul-De-Sacs



Typical Service Detail For Long Cul-De-Sacs

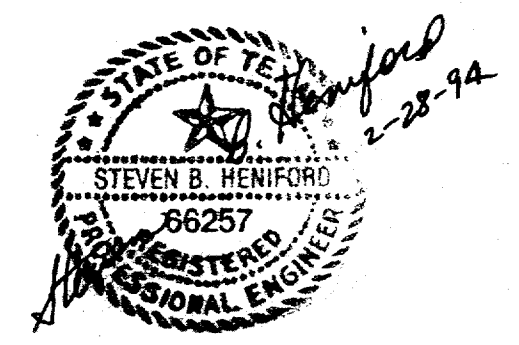
RECORD DRAWING

I CERTIFY THAT THIS DRAWING REFLECTS THE IMPROVEMENTS CONSTRUCTED AS TO SIZE, LOCATION, AND GRADE AND THAT THE CONSTRUCTION WAS IN FULL COMPLIANCE WITH THE CONTRACT DOCUMENTS.

BY *Steven B. Heniford* DATE 9-16-94
 TITLE *Project Engineer*



BENCHMARKS:
 'X' IN CENTERLINE OF LES LACS AVENUE 325'+/- SOUTH OF PROTON AVENUE ELEV. 601.80
 'T' ON TOP OF CURB NORTH SIDE OF LES LACS AVENUE AT NORTHWEST CORNER MEADOWS CREEK CIRCLE ELEV. 587.30



'THIS CONSTRUCTION IS INTENDED TO MEET THE TOWN OF ADDISON STANDARDS AND FUNCTION AS DESIGNED'

GRAND ADDISON III SANITARY SEWER PLAN

TOWN OF ADDISON, TEXAS

Lichter/Jameson & Associates, Inc. **LJA**
 CONSULTING ENGINEERING PLANNING SURVEYING
 1420 WOODKINGSBRO LANE, SUITE 1400, DALLAS, TEXAS 75247, 214/531-8887

JOB NO. 1108950001-0007	DATE 2-25-94	DRAWN BY JHP	CHECKED BY
CAD FILE SA-SS-00N	CAD DATE 2-25-94	SCALE 1" = 40'	SHEET 10 OF 24