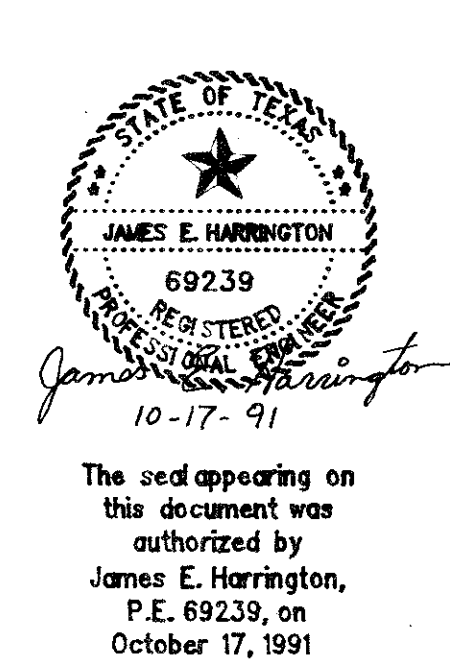


NOTE:

- At locations where a sanitary sewer line crosses over a waterline all portions of the sewer within nine feet of the water line shall be constructed of cast iron, ductile iron, or PVC pipe with a pressure rating of at least 150 psi using appropriate adapters. In lieu of this procedure the sanitary sewer line may be encased in a joint of 150 psi pressure class pipe at least 18 feet long and two nominal sizes larger than the conveyance line. The space around the carrier pipe shall be supported at 5 foot intervals with spacers or be filled to the springline with washed sand. The encasement pipe should be centered on the crossing and both ends sealed with cement grout or manufactured seal.



CORWIN ENGINEERING, INC.
3023 Routh Street Dallas, Texas 75201 (214) 220-9136

DEVELOPMENT PLANS FOR
LES LACS I
ADDISON, TEXAS

SANITARY SEWER PROFILES

DRAWN BY JEH	DESIGNED BY CEI	CHECKED BY WLC	SHEET NO.
JOB NUMBER 9120	DATE OCTOBER 1991	SCALE: 1"=4' V 1"=40' H	7 OF 19