

NOTE: ALL WASTEWATER PIPE LOCATED INSIDE THE CITY OF DALLAS TAKE LINE SHALL BE PVC PRESSURE RATED WASTEWATER PIPE, ASTM D2241 (SDR-26)/ASTM D3139 WITH CLASS "B-16" OR "B-26" EMBEDMENT.

NOTE: AT STA 0+00 - LINE A THE MANHOLE SHALL BE TYPE "S" PRESSURE TYPE WASTEWATER MANHOLE AS PER DWU STANDARD DRAWING NO. 5050.

-0+00.15 LN. "A" ~ CONST. 4.0' STD. M.H. OVER EXIST. 10" SAN. SEWER

SEWER SERVICE FOR POOL RESTROOMS ONLY. POOL SHALL NOT BE ALLOWED TO DRAIN INTO SAN. SEWER SYSTEM.

IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO GET PERMISSION FROM THE CITY'S OF ROCKWALL & DALLAS, TO CONNECT THE POOL DRAIN INTO THE STORM SEWER SYSTEM.

EXIST. SAN. SEWER ESMT. TO THE CITY OF ROCKWALL (VOL. 448, PG. 161)

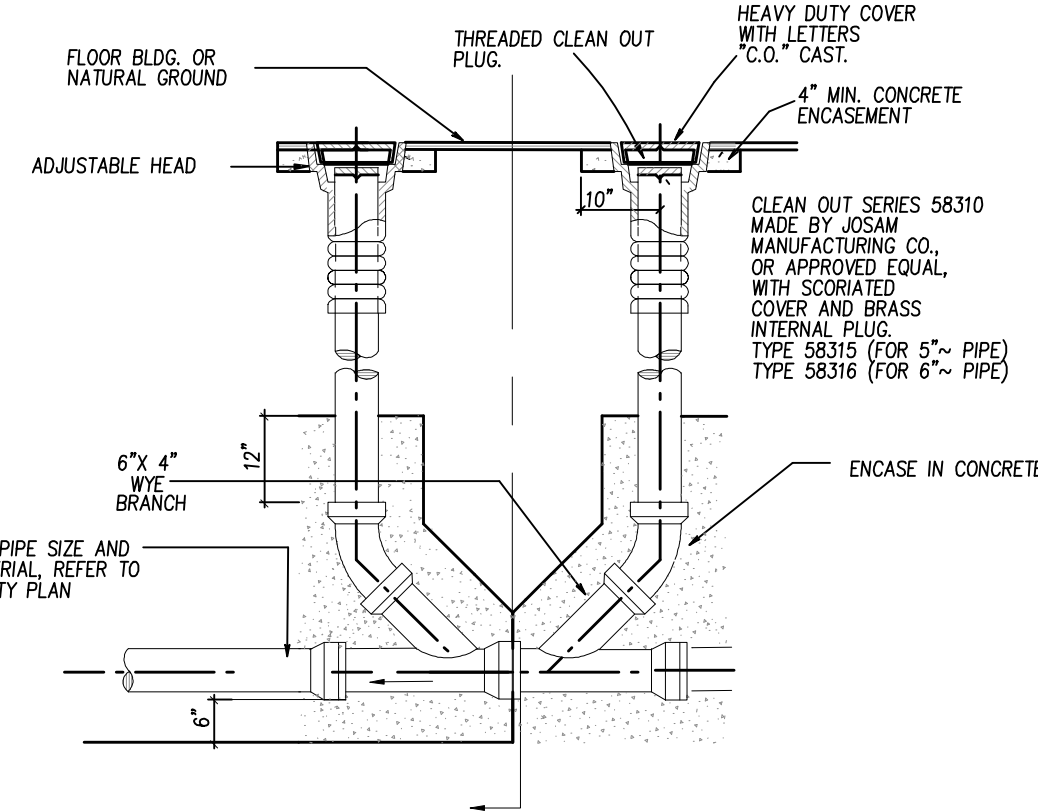
EXIST. 20" SANL SWR EASEMENT

EXISTING BUILDING

EXISTING CONCRETE PARKING



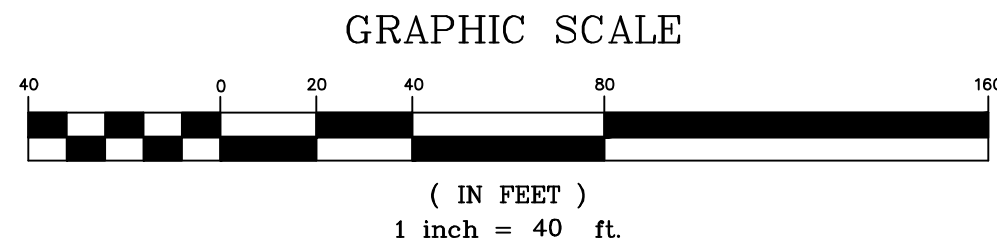
- (A) 8+13.71 LN. "A" END & CONST. C.O.
- (B) 0+76.84 LN. "D" END & CONST. C.O.
- (C) 0+54.14 LN. "C" END & CONST. C.O.
- (D) 0+65.70 LN. "E" END & CONST. C.O.
- (E) 0+46.63 LN. "F" END & CONST. C.O.



NOTE: THERE SHALL BE NO CONNECTION TO THE EXISTING SANITARY SEWER LINE (EXCEPT FOR THE MODEL) UNTIL OFFSITE FORCE MAIN IS COMPLETED. ALSO, NO CO'S SHALL BE ISSUED UNTIL OFFSITE FORCE MAIN IS COMPLETED. (FORCE MAIN IS BEING CONSTRUCTED BY OTHERS).

**CAUTION!!!**  
UNDERGROUND UTILITIES

EXISTING UTILITIES AND UNDERGROUND FACILITIES INDICATED ON THESE PLANS HAVE BEEN LOCATED FROM REFERENCE INFORMATION SUPPLIED BY THE VARIOUS OWNERS OF THE FACILITIES. THE ENGINEER DOES NOT ACCEPT THE RESPONSIBILITY FOR THE UTILITY LOCATIONS SHOWN. IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO VERIFY BOTH HORIZONTALLY AND VERTICALLY THE LOCATION OF ALL EXISTING UTILITIES AND UNDERGROUND FACILITIES PRIOR TO CONSTRUCTION, TO TAKE NECESSARY PRECAUTIONS IN ORDER TO PROTECT ALL FACILITIES ENCOUNTERED, AND TO NOTIFY THE ENGINEER PROMPTLY OF ALL CONFLICTS OF THE WORK WITH EXISTING FACILITIES. THE CONTRACTOR SHALL PRESERVE AND PROTECT ALL EXISTING FACILITIES FROM DAMAGE DURING CONSTRUCTION. ANY DAMAGE BY THE CONTRACTOR TO EXISTING UTILITIES SHALL BE REPAIRED BY THE CONTRACTOR AT HIS/HER EXPENSE.



BENCHMARK: "□" AT SOUTH SIDE OF SANITARY SEWER LIFT STATION. LOCATED 100 FT. EAST, AND 10 FT (+/-) SOUTH FROM THE SOUTHWEST CORNER OF THIS PROPERTY. ELEV 450.45.



THE SEAL APPEARING ON THIS DOCUMENT WAS AUTHORIZED BY W.L. DOUPHRATE II TEXAS P.E. NO. 60102 ON

**DOUPHRATE & ASSOCIATES, INC.**  
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**SANITARY SEWER PLAN**  
**VILLAS DE PORTOFINO PHASE 2**  
CITY OF ROCKWALL  
COUNTY OF ROCKWALL

REVISION	DATE
- PER CITY OF DALLAS	10/10/2001
- PER CITY COMMENTS	02/20/2002
- PER CITY COMMENTS	05/14/2002

CHECKED BY: **W.L.D.**  
DRAWN BY: **S.A.L.**  
DATE: **6/14/01**  
PROJECT NO.: **9953**  
DRAWING NAME: **9953PH2SWR**