

W.T. DEWEESE SURVEY  
ABSTRACT NO. 71

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MATCH LINE STA. 35+00  
N 14208.5045, E 11519.5971

MATCH LINE STA. 40+00  
N 14707.2443, E 11554.1054

STATE HIGHWAY NO. 205

FURNISH & INSTALL:  
18" SANITARY SEWER

N 14490.6021, E 11536.0549  
P.T. STA. 37+82.61  
 $\Delta = 00^{\circ}00'00"$   
CONSTRUCT 5' DIA. MANHOLE

**WARNING**  
S.W. BELL BURIED  
TELEPHONE CABLE  
CALL ENTERPRISE 9800  
72 HOURS PRIOR TO  
EXCAVATION

**WARNING**  
T.X.U. GAS LINE  
NOTIFY T.X.U. GAS  
72 HOURS PRIOR TO  
EXCAVATION

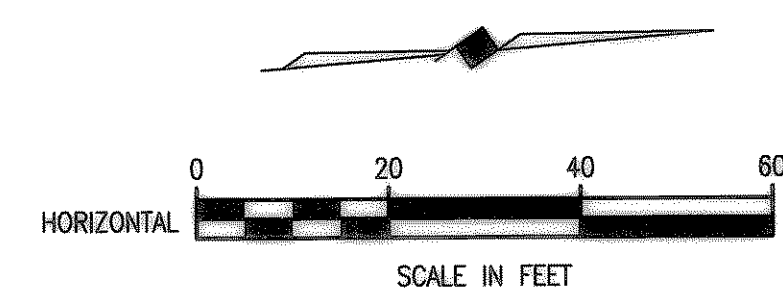


**Curve Data**  
M.H./P.C. STA. 34+73.33  
P.I. STA. 36+28.01  
M.H./P.T. STA. 37+82.61  
 $\Delta = 03^{\circ}07'00"$  RT.  
R = 5685.58'  
T = 154.67'  
L = 309.27'

ESTATE OF  
**W.W. CARUTH, JR.**  
W.T. DEWEESE SURVEY  
ABSTRACT NO. 71

B.M. NO. 11  
N 14181.6781, E 11524.7660  
STA. 34+73.40, 6.00' RT.  
CONCRETE RIGHT-OF-WAY MONUMENT  
ELEV. 538.74

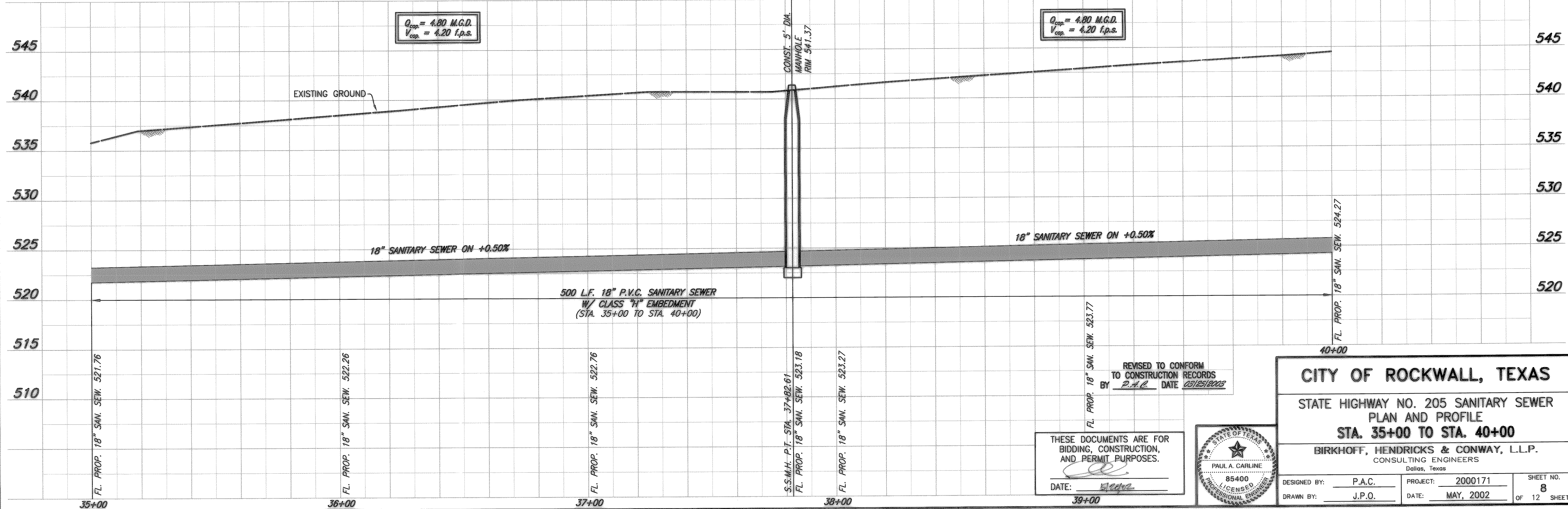
B.M. NO. 12  
N 14489.5262, E 11542.0831  
STA. 3782.04, 6.10' RT.  
CONCRETE RIGHT-OF-WAY MONUMENT  
ELEV. 545.04



These plans and related specifications were prepared for construction of this specific project only. Reuse of these documents is not permitted without written authorization of Birkhoff, Hendricks, & Conway, L.L.P.

$Q_{cap} = 4.80$  M.G.D.  
 $V_{cap} = 4.20$  f.p.s.

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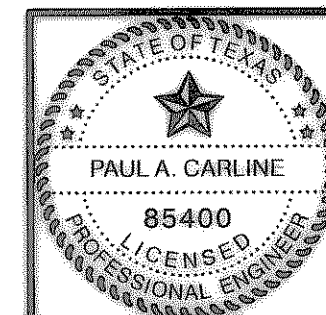


Master 171, Revised: Master Profile

Revised: 05/20/2002 (KAB H:\Projects\Rockwall\2000171-509.dwg)

REVISED TO CONFORM  
TO CONSTRUCTION RECORDS  
BY P.A.C. DATE 05/16/2002

THESE DOCUMENTS ARE FOR  
BIDDING, CONSTRUCTION,  
AND PERMIT PURPOSES.  
DATE: 5/16/02



**CITY OF ROCKWALL, TEXAS**

STATE HIGHWAY NO. 205 SANITARY SEWER  
PLAN AND PROFILE  
STA. 35+00 TO STA. 40+00

BIRKHOFF, HENDRICKS & CONWAY, L.L.P.  
CONSULTING ENGINEERS  
Dallas, Texas

DESIGNED BY: P.A.C.	PROJECT: 2000171	SHEET NO. 8
DRAWN BY: J.P.O.	DATE: MAY, 2002	OF 12 SHEETS