WARNING
TXU GAS LINE
NOTIFY TXU 72 HOURS
PRIOR TO EXCAVATION
IN VICINITY OF
STA. 5+00 TO
STA. 10+00

HIGHWOOD ADDITION

LOT 19 BLOCK 12
LOT 20 BLOCK 12
LOT 21 BLOCK 12
LOT 1 BLOCK 12
LOT 18 BLOCK 12
LOT 2 BLOCK 12
LOT 15 BLOCK 11
LOT 7 BLOCK 11

MATCH LINE STA. 5+00
MATCH LINE STA. 10+00

ALLEY (UNPAVED)
15' ALLEY ROW
EXIST. 15' EASEMENT
60' ROW
50' ROW
ELM DRIVE
10' ESMT.
CHAIN LINK FENCE
HOUSE
2" OAK
2" TREE
2"± BP
24" CE
W.V.
SIGN
M.B.
P.P.
G.M.
G.W.
SVB
SV
WM
MB
CO
1" IRF
1/2" IRF
3/4" IRF
3/8" IRF
5+00
6+00
7+00
8+00
9+00
10+00

STA. 5+57
INSTALL INTERNAL SANITARY SEWER SERVICE RECONNECTION

STA. 6+37
INSTALL INTERNAL SANITARY SEWER SERVICE RECONNECTION

STA. 7+00
INSTALL INTERNAL SANITARY SEWER SERVICE RECONNECTION

STA. 8+00
INSTALL INTERNAL SANITARY SEWER SERVICE RECONNECTION

STA. 8+37.70
INSTALL INTERNAL SANITARY SEWER SERVICE RECONNECTION

STA. 9+18.35
INSTALL INTERNAL SANITARY SEWER SERVICE RECONNECTION

REHABILITATE EXISTING 8" SANITARY SEWER SECTION C, LINE A W/ CURED IN PLACE PIPE

REHABILITATE EXISTING 6" SANITARY SEWER SECTION C, LINE B W/ CURED IN PLACE PIPE (SEE SHEET 7)

REHABILITATE EXISTING 8" SANITARY SEWER SECTION C, LINE A W/ CURED IN PLACE PIPE

N 5673.1241, E 5060.1260
REHABILITATE EXISTING SANITARY SEWER MANHOLE

NOTES:

1) EXISTING SANITARY SEWER LINE A IS TO BE REHABILITATED WITH CURED IN PLACE PIPE (CIPP) IN ACCORDANCE WITH ASTM F1216 & ASTM F1743.

2) EXISTING MANHOLES ARE TO BE REHABILITATED WITH SPRAY APPLIED TECHNIQUES.

SURVEY CONTROL POINTS

CP 15	60d NAIL	N 5665.9227, E 5078.4711
CP 16	60d NAIL	N 5805.9123, E 5104.2776
CP 17	60d NAIL	N 5822.5478, E 5200.7654

T.B.M. - A
RAILROAD SPIKE IN POWER POLE ON EAST SIDE ELM DRIVE @ ALLEY NORTH OF HIGHLAND DRIVE
ELEV. 556.86

T.B.M. - B
"D" CUT ON TOP OF CURB ON NORTH SIDE OF WESTWAY DRIVE @ ALLEY EAST OF VALLEY DRIVE.
ELEV. 535.59

T.B.M. - C
"D" CUT ON TOP OF CURB ON SOUTH SIDE OF ELM DRIVE @ ALLEY EAST OF VALLEY DRIVE.
ELEV. 524.57

HORIZONTAL 0 20 40 60
SCALE IN FEET

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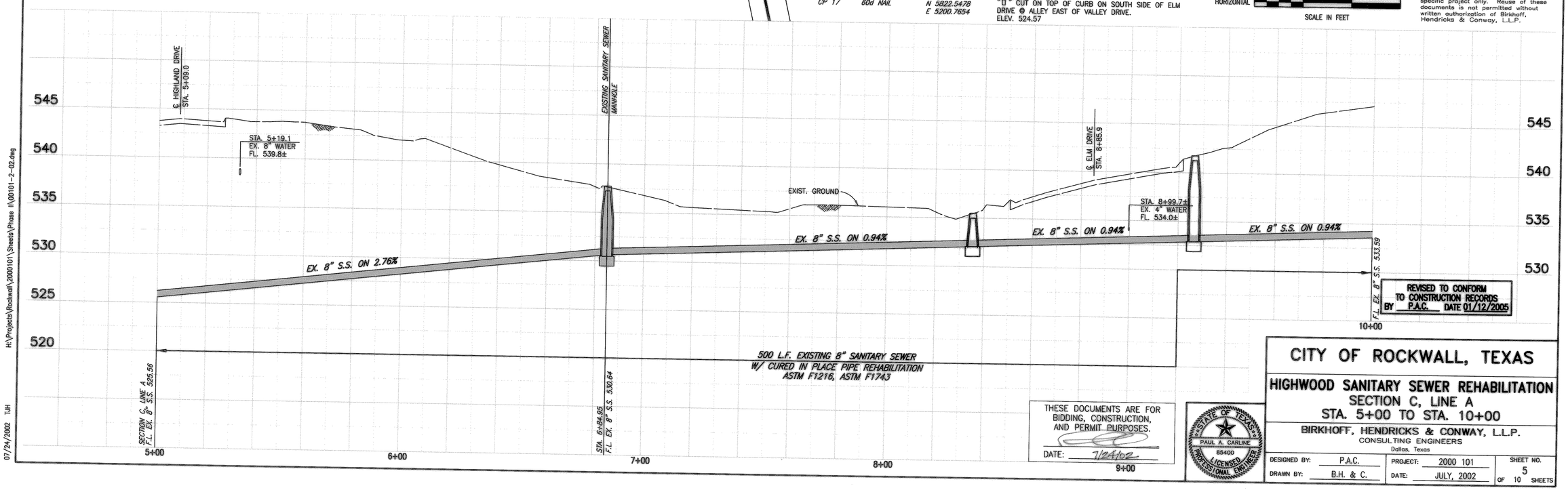

REVISED TO CONFORM TO CONSTRUCTION RECORDS BY P.A.C. DATE 01/12/2005

THESE DOCUMENTS ARE FOR BIDDING, CONSTRUCTION, AND PERMIT PURPOSES.
DATE: 7/24/02

STATE OF TEXAS
PAUL A. CARLINE
85400
LICENSED PROFESSIONAL ENGINEER

CITY OF ROCKWALL, TEXAS

HIGHWOOD SANITARY SEWER REHABILITATION
SECTION C, LINE A
STA. 5+00 TO STA. 10+00

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

DESIGNED BY: P.A.C.	PROJECT: 2000 101	SHEET NO. 5 OF 10 SHEETS
DRAWN BY: B.H. & C.	DATE: JULY, 2002	

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07/24/2002 TJH