

P.I. & P.I. STA. 3+20.95
Δ = 14'15"00" LT.

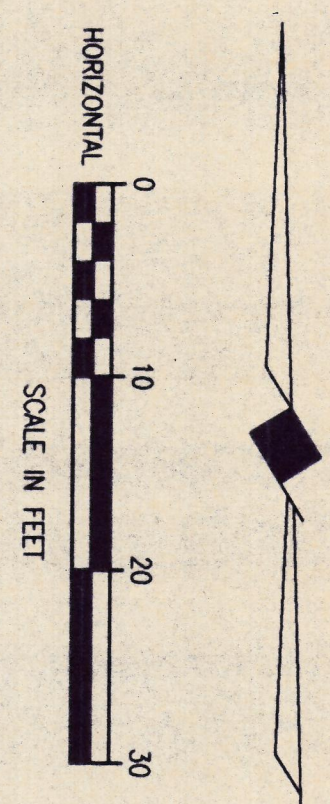
STA. 3+20.95
CONST. 2x2' DROP INLET
TOP=561.73
LIP=560.63
FL=556.20

P.I. STA. 3+22.95
Δ = 13'25"00" RT.

STA. 4+18.14
CONST. 1-TWO GRATE INLET
TOP=562.30
FL=557.30
END STORM SEWER LINE

P.I. STA. 4+19.64
Δ = 8'04"44" RT.

P.I. STA. 4+65.65
Δ = 17'32"58" LT.
CONST. 1-ONE GRATE INLET
TOP=563.87
FL=558.95
FURNISH & INSTALL
33 L.F. 18" STUBOUT W/PLUG
FL @ END OF STUBOUT
559.60



NOTE: REMOVE EXISTING BERM AND RE-GRADE TO THE LIMITS SHOWN. ALL RE-GRADED SLOPES SHALL BE NO STEEPER THAN 3:1. TREES TO BE REMOVED AND DISPOSED.

B.M.: RAILROAD SPINE FOUND IN THE NORTH SIDE OF A POWER POLE APPROXIMATELY 620 FEET SOUTH OF BELT LINE ROAD AND 150 FEET WEST OF WINWOOD ROAD. ELEV. 560.89

P.I. STA. 6+18.14
Δ = 38'08"02" RT.

STA. 6+19.76
CONST. 2x2' DROP INLET
TOP=577.31
LIP=576.23
FL=573.80
CONST. 6" CONC. RIP RAP
FURNISH & INSTALL
6 L.F. 18" STUBOUT W/PLUG
FL @ END OF STUBOUT
574.00
END STORM SEWER LINE

Q CURVE DATA
Δ = 42'05"02"
R = 75.00'
T = 28.85'
L = 55.09'

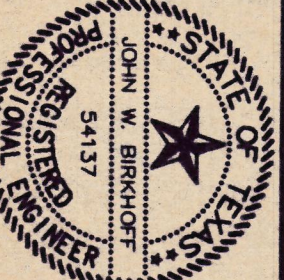
TOWN OF ADDISON, TEXAS

DRAINAGE IMPROVEMENTS
PLAN STA. 3+00 TO STA. 6+19.76

SHIMEK, JACOBS & FINKLEA
CONSULTING ENGINEERS
Dallas, Texas

DESIGNED BY: J.W.B.
DRAWN BY: R.J.L.
PROJECT: 95144
DATE: DECEMBER, 1995
SHEET NO. 4
OF 8 SHEETS

THESE DOCUMENTS ARE FOR BIDDING, CONSTRUCTION, AND PERMIT PURPOSES.
DATE: 11/21/96



These plans and related specifications were prepared for construction of the drainage improvements shown. No other written authorization of Shimek, Jacobs & Finklea is intended.