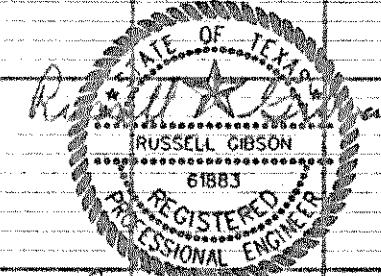


NOTE:
 1. CONTRACTOR TO VERIFY LOCATION AND DEPTH OF ALL UTILITIES.
 2. LIMITS OF TEMPORARY AND PERMANENT EASEMENTS HAVE NOT BEEN TIED TO SURVEYED BASE LINE. CONTRACTOR SHALL DETERMINE EXACT LIMITS OF EASEMENTS IN THE FIELD AS NECESSARY.

STA 54+00
 4" PRESSURE AIR VALVE
 NOT OFFSET



THE SEAL APPEARING ON THIS DOCUMENT WAS AUTHORIZED BY RUSSELL GIBSON, TEXAS P.E. NO. 61883 ON SEPTEMBER 24, 1990

28+00 30+00 35+00 40+00 45+00 50+00 55+00 56+00

DESIGNED R.L.G.
 DRAWN D.A.N.
 TRACED DATE
 CHECKED J.W.G. SCALE

JOB NO. NTDB8047
 DATE SEP. 1990
 SCALE H. 1"=100'
 V. 1"=10'

FREESE AND NICHOLS INC.
 CONSULTING ENGINEERS
 FORT WORTH - ARLINGTON - AUSTIN, TEXAS

NORTH TEXAS MUNICIPAL WATER DISTRICT
 WYLIE - ROCKWALL - FARMERSVILLE PIPELINE

30-INCH PIPELINE
 PLAN AND PROFILE
 STA. 28+00 TO STA. 56+00

SH. 4
 OF 28

W.C. DAUGHERTY ESTATE

BLAKE McCARTNEY et al

28+00 - FENCE - 8.7' LT.
 28+00 - END ϕ DITCH IN ϕ
 29+00 - ϕ DRAIN - 4' RT. (FL. ELEV. 471.28)
 29+00 - FENCE - 8.3' LT.
 30+02 - END ϕ 24" C.M.P. - 2.5' RT. (FL. ELEV. 471.56)
 30+32 - END ϕ 24" C.M.P. - 1' RT. (FL. ELEV. 471.50)
 30+40 - ϕ DRAIN IN ϕ
 30+40.29 - FENCE - 14.20' LT.

31+51 - END ϕ 36" C.M.P. - 1' RT.
 31+57 - END ϕ 36" C.M.P. - 1.5' RT.
 32+00 - FENCE - 20.5' LT.

34+00 - ϕ DRAIN - 2' LT. (FL. ELEV. 478.60)
 34+45 - ϕ DRAIN - 8' LT.
 34+88.31 - EDGE OF ROAD - 12' RT., 26' RT.
 34+90 - FENCE - 21' LT.
 34+90 - ϕ DRAIN - 3' LT.

36+00 - FENCE - 18.4' LT.
 36+00 - ϕ DRAIN - 3' RT. (FL. ELEV. 488.30)
 36+00 - EDGE OF WOODS - 1' LT.

37+00 - ϕ DRAIN - 7' LT. (FL. ELEV. 489.60)
 37+15 - END HEAVILY WOODED AREA - 5' LT.

38+40.53 - EDGE OF ROAD - 12' RT., 26' RT.*

44+36.03 - EDGE OF CULTIVATED FIELD - 15' LT.
 44+36.03 - EDGE OF ROAD - 12' RT., 26' RT.
 45+00 - ENTER CULTIVATED FIELD

46+62 - CROSS LONE STAR 10" GAS PIPELINE (D-17-4)
 46+80 - CROSS EXPLORER 12" PET. PIPELINE
 47+25 - PROJECTED ϕ 485 INTERSECTION

51+42.31 - EDGE OF ROAD - 12' RT., 26' RT.

NS:ND88047
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