

SURVEY TRAVERSE POINT
STA. 7+27.06, 11.9171' LT.

SURVEY BASELINE

P.T. STA. 5+85.21 TRACK 4
MATCH EXISTING TRACK

STA. 3+08.70 TRACK 3
MATCH EXISTING TRACK

TRACK 3
SHIFTED 151 L.F.

P.C. STA. 1+91.92 TRACK 3

TRACK 4
SHIFTED 227 L.F.

P.T. STA. 2+18.46 TRACK 3

EXISTING TRACK TRACK 8540

SURVEY TRAVERSE POINT
STA. 3+50.57, 33.4342' RT.

SURVEY BASELINE

TRACK 2
SHIFTED 392 L.F.

EXISTING TRACK 112-28RE

P.T. STA. 4+93.76 TRACK 2

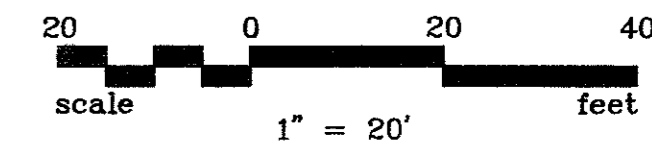
STA. 6+42.24 TRACK 2
MATCH EXISTING TRACK

EXISTING TRACK 112-28RE

DBL. 4'X2X26'
BOX CULVERT

MATCH LINE
STA. 4+00 MAIN TRACK
(TRACK 1)

MATCH LINE
STA. 2+50 TRACK 2



BENCHMARK LIST (TOWN OF ADDISON)

FOUND "□" CUT ON SOUTHEAST CORNER OF CONCRETE WALK AT FRONT ENTRANCE TO 4805 ARAPAHO ROAD. ELEV. 630.66

FOUND "□" CUT 6± EAST AND 8± SOUTH OF GARAGE ENTRANCE FACING SOUTH AT PROFESSIONAL AUTOBODY & GLASS 15293 ADDISON ROAD. ELEV. 629.85

CURVE DATA

CURVE	RADIUS	ARC LENGTH	TANGENT	DELTA	DEGREE OF CURVE
C1	460.05'	402.25'	215.00'	50°05'49"	12°28'44"
C4	819.02'	26.54'	13.27'	01°51'23"	07°00'00"
C5	819.02'	82.61'	41.34'	05°46'45"	07°00'00"

!! WARNING !!

EXISTING UTILITIES IN OR NEAR CONSTRUCTION WORK AREA ARE SHOWN IN THEIR APPROXIMATE LOCATIONS. CONTRACTOR SHALL CONTACT THE FOLLOWING COMPANIES TO DETERMINE ACTUAL FIELD LOCATIONS PRIOR TO CONSTRUCTION.

TOWN OF ADDISON (WATER,SEWER)	450-2840
LONE STAR GAS	263-DIGG
SP TELECOM	1-800-283-4237
US SPRINT	1-800-521-0579
EXPLORER PIPELINE CO.	1-918-493-5100
CONOCO PIPELINE CO.	1-800-833-6012
SOUTHWESTERN BELL	234-7084
T.U. ELECTRIC	323-8907
STORER CABLE	647-5711

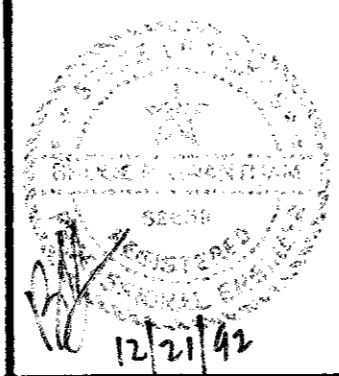
NOTE: PETROLEUM PIPELINE. DIGGING PERMIT REQUIRED. CONTACT:
ADDISON FIRE DEPARTMENT 450-7157

LEGEND:

- EXISTING TRACKAGE
- SHIFTED TRACKAGE
- NEW TRACKAGE
- INSULATED JOINT (APPROXIMATE LOCATIONS ONLY)
- EXISTING POINT OF SWITCH
- POINT OF SWITCH FOR RELOCATED TURNOUT

NO.	REVISION	BY	DATE

DESIGNED BY: J. WALDBAUER
 DRAWN BY: FH&A
 CHECKED BY: B. GRANTHAM
 SCALE: 1" = 20'
 DATE: JULY 1992
 FILE: \ADDDR\TRPLAN2



eh ESPEY, HUSTON & ASSOCIATES, INC.
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TRACK REALIGNMENT PLAN
 RAILROAD CROSSING IMPROVEMENTS AND
 TRACK REALIGNMENT FOR ADDISON ROAD
 for
 THE TOWN OF ADDISON

SHEET NO. 4
 OF 15 SHEETS
 JOB NO. 14163