CORPS OF ENGINEERS

U. S. ARMY

1,742,000 N

1,740,000 N

1,738,000 N

164,000 E

166,000 E

168,000 E

BEGINNING OF IMPROVEMENT
E STATION 0+15

Edge of E 2nd Street

Crash Rail

Highway Mon. 15 (State of Nev.)

A Base Street (GLENDALE ROAD)
E 2nd St.

SEWAGE BASIN

12" Cond. Well (ground Basins)

CITY OF RENO
LOT 9

SMITH-PETERSEN
LOT 4

SMITH-PETERSEN
LOT 6

ISBELL CONSTRUCTION CO.
LOT 8

E.M. QUILICI

LOT 1

EXCAVATE 80' CHANNEL

PETER & CHESTER CASSINELLI

GLENDALE DAM
(Structure Note (2))

LOT 2

LOT 3

8 1/4 Sec. Cor.

LOT 7

LOT 6

LOT 5

LOT 1

MARIA SEMENZA

LOT 2

MARY E. STEELE

MARY E. STEELE

J. B. MATLEY

MATLEY IRRIGATION DITCH

PIONEER DAM
(Structure Note (1))

Temporary R/W Line

MATCH LINE SHEET 140/3

N

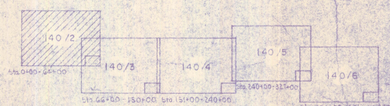
CENTER LINE DATA

STATION	BEARING	DISTANCE	COORDINATES N	COORDINATES E	Δ	R	T	L
0+00			1,741,615.21	163,363.20				
P.I. #1	S 24°22'04"E	459.91'						
			1,741,398.6	163,543.6	141°25'11"	635.00	80.33	159.81
P.I. #2	S 0°36'53"E	775.46'						
			1,740,458.0	163,677.0	36°55'54"	1,329.25'	437.45'	849.22'
P.I. #3	S 54°18'49"E	587.07'						
			1,740,049.6	164,102.0	8°33'23"	8,000.00	149.62'	298.03
P.I. #4	S 54°36'14"E	720.34'						
			1,739,630.0	164,689.0	15°09'18"	1100.00'	146.33'	290.94'
P.I. #5	S 70°05'03"E	910.41'						
			1,739,358.0	165,556.0	9°53'39"	1500.00	129.91'	258.98'
P.I. #6	S 79°58'55"E	1070.28'						
			1,739,134.0	166,603.0	24°46'09"	750.00	164.91	324.06
P.I. #7	S 55°11'24"E	986.49'						
			1,738,000.0	168,240.0	34°48'30"	800.00	99.02'	182.59'

STRUCTURE NOTE:
(1) E 3rd 2+31.40 - PIONEER DAM - TO BE LEFT IN PLACE
(2) E 5th 15+40 - GLENDALE DAM TO BE LEFT IN PLACE
NOTE - Existing Utility Modifications to be Made By Others
⚠ NOTE - See sheet 140/4 for typical section

NOTES:
Nevada State Coordinate System, West Zone.
All elevations are referred to Mean Sea Level Datum, 1929 gen. adj.
Date of Survey: 10 Dec. 1958 - Jan. 1959.
Traverse Computations # 1297.
Field Book Reference (this sheet):
Traverse 48-651 pgs 2-8.
Profile 48-803 pgs 2-14.
X-sections 48-802 pgs 2-30.
Topography 48-652 pgs 2-30; 48-653 pgs 2-5.
For plotted X-Sections, see drawing File № TR-10-132.

KEY TO SHEET LAYOUT



PLAN
GRAPHIC SCALE
1" = 200'

PLAN & SECTIONS

REVISION	DATE	DESCRIPTION	BY	BY
⚠	Volume 39	Typical sections removed		
⚠	6-17-59	R/W and Center line		

U. S. ARMY ENGINEER DISTRICT
CORPS OF ENGINEERS
SACRAMENTO, CALIFORNIA

DRAWN BY: TCK
CHECKED BY: J.A.K.
PREPARED BY: J.F.R. T.C.K.
SUBMITTED BY: CHIEF, LEVEE & CHANNEL SECTION
APPROVED: CHIEF, ENGINEERING BRANCH
CHIEF, ENGINEERING DIVISION
APPROVED: COL. CORPS OF ENGINEERS, U.S.A. DISTRICT ENGINEER
DATE:

TRUCKEE RIVER & TRIBUTARIES
NEVADA
TRUCKEE RIVER
CHANNEL IMPROVEMENT

SCALE: AS SHOWN
SPEC. NO. 2623
FILE NO. TR-6-130
SHEETS 140/1 TO 140/8
SHEET NO. 140/2.6