

Drafting Room

FED. ROAD DIST. NO.	STATE	PROJ. NO.	SHEET NO.	TOTAL SHEETS
3	COLO.	S 0143(2)	1	

RIGHT OF WAY

CONVENTIONAL SIGNS

CENTER LINE OF SURVEY	—+—+—+—+—+—+—+—+—+—
RIGHT OF WAY LINE	—+—+—+—+—+—+—+—+—+—
SECTION LINE	—+—+—+—+—+—+—+—+—+—
ONE QUARTER SECTION LINE	—+—+—+—+—+—+—+—+—+—
CITY LIMITS	—+—+—+—+—+—+—+—+—+—
BARBED WIRE FENCE	—x—x—x—x—x—x—x—x—x—x—
COMBINATION WIRE FENCE	—x—x—x—x—x—x—x—x—x—x—
BOARD FENCE	—x—x—x—x—x—x—x—x—x—x—
WATER PIPE LINE	—+—+—+—+—+—+—+—+—+—
SEWER PIPE LINE	—+—+—+—+—+—+—+—+—+—
TELEPH. & TELEG. LINE	—+—+—+—+—+—+—+—+—+—
POWER LINE	—+—+—+—+—+—+—+—+—+—
RAILROADS	—+—+—+—+—+—+—+—+—+—

COLORADO STATE HIGHWAY DEPARTMENT

PLAN AND PROFILE OF PROPOSED FEDERAL AID SECONDARY PROJECT NO. S 0143 (2) STATE HIGHWAY NO. 340 MESA COUNTY

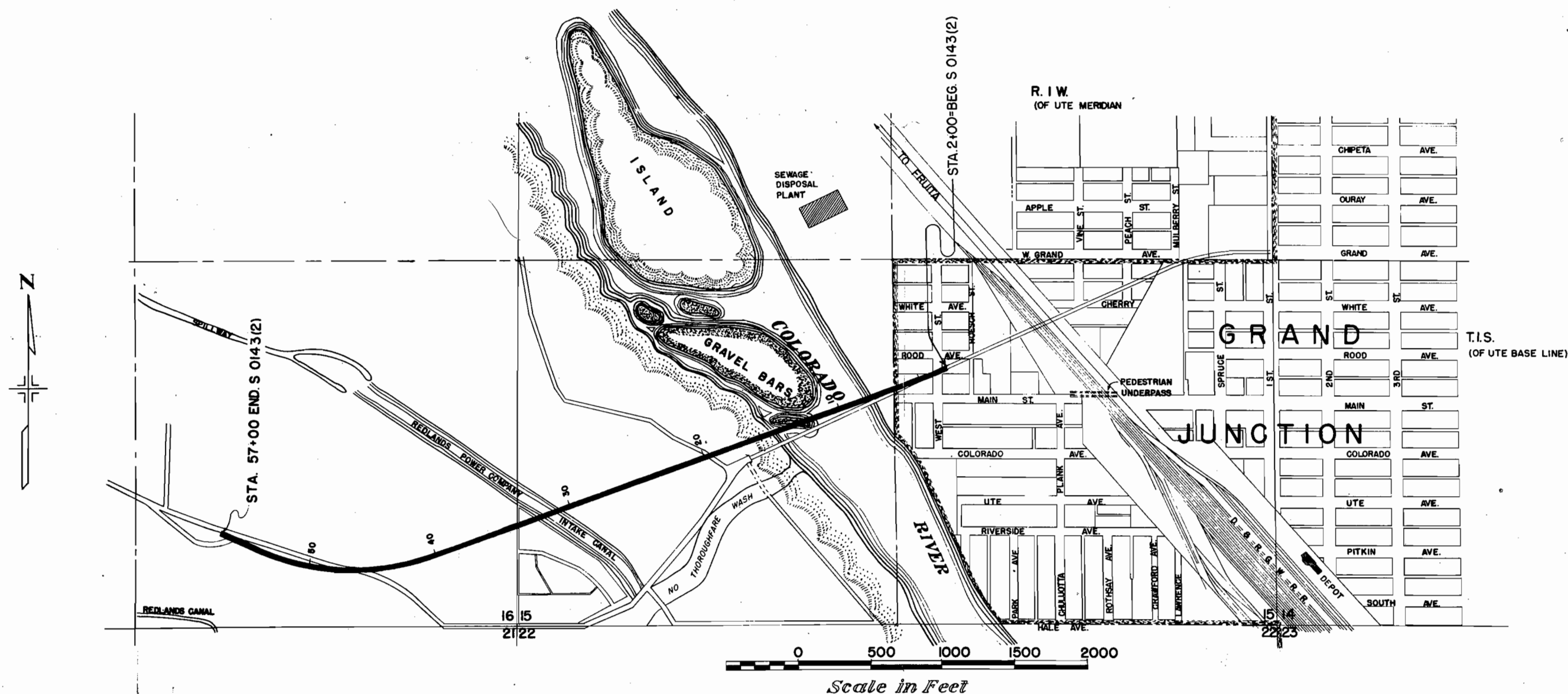
SCALES OF ORIGINAL TRACINGS

ON PLAN, 1 IN. = 100 FT.
ON PROFILE, 1 IN. = 100 FT. HORIZONTAL
ON PROFILE, 1 IN. = 10 FT. VERTICAL

GRADE LINE ON PROFILE IS SHOWN AS GRADE OF FINISHED ROAD
GROSS LENGTH OF PROJECT
NET LENGTH OF PROJECT

RIGHT OF WAY

INFORMATION OBTAINED FROM AVAILABLE COUNTY RECORDS



R.O.W. TABULATION OF PROPERTIES IN MESA COUNTY S.H.No.340 PROJ. S 0143(2)

FED. ROAD DIST. NO.	STATE	PROJ. NO.	SHEET NO.	TC
3	COLO.	S 0143(2)	2	

RIGHT OF WAY

Rev. 4-19-49 S.W.Z.
Rev. 5-17-49 S.W.Z.
Rev. 8-4-49 S.W.Z.
Rev. 3-7-90 (add 5-X) J.W.J.

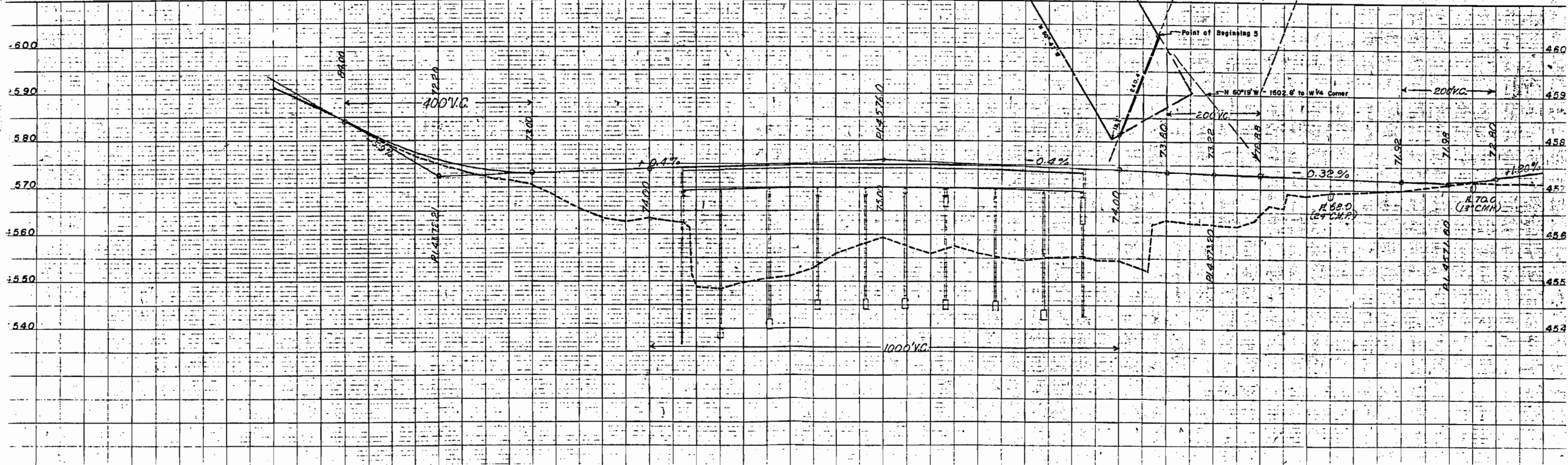
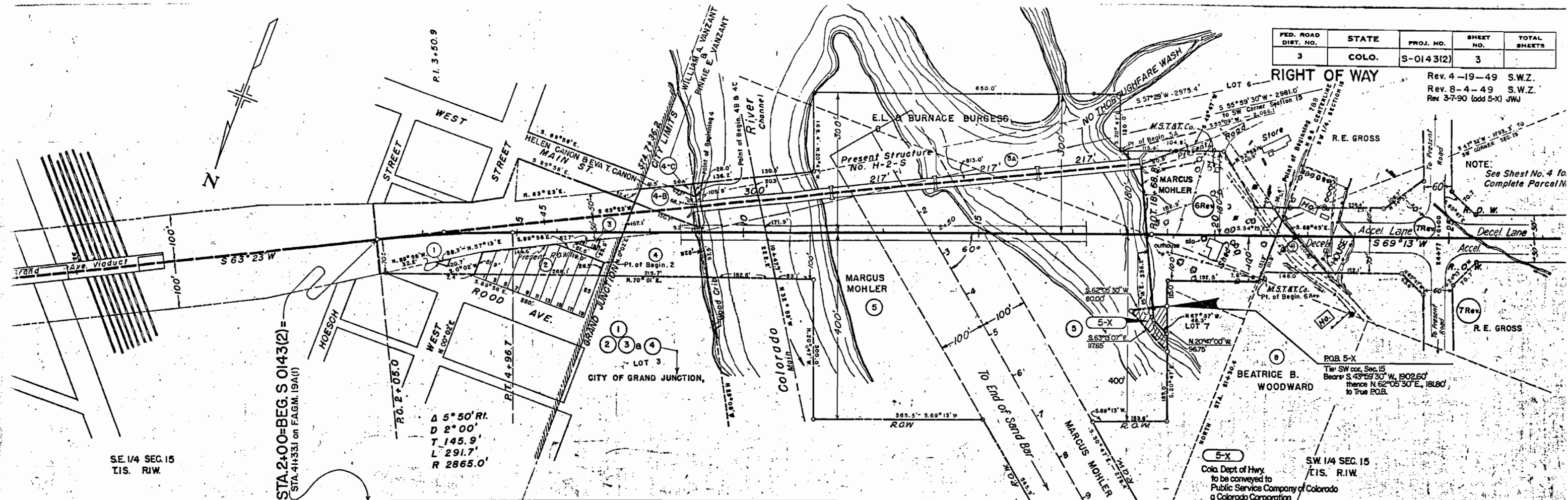
	OWNER	ADDRESS	LOCATION T.I.S. R.I.W. UTE MERIDIAN	AREA IN ACRES							REMARKS
				TOTAL LAND	PARCEL	TO BE ACQUIRED					
1	CITY OF GRAND JUNCTION	GRAND JUNCTION, COLO.	PART OF LOTS 11 & 13, BLOCK 2, GRAND RIVER SUBDIVISION								
2	CITY OF GRAND JUNCTION	GRAND JUNCTION, COLO.	PART OF LOTS 1-3-5-7-9-11-13-15-17 & 19 BLOCK 3, GRAND RIVER SUBDIVISION								
3	CITY OF GRAND JUNCTION	GRAND JUNCTION, COLO.	PART OF LOTS 14-16 & 18, BLOCK 3, GRAND RIVER SUBDIVISION								
4	CITY OF GRAND JUNCTION	GRAND JUNCTION, COLO.	PART OF LOT 3, SEC. 15, T1S, R1W, U.M.		0.531	0.398					
4-B	HELEN CANON & EVA T. CANON		PART OF LOT 3, SEC. 15, T1S, R1W, U. M.		0.167	0.167					This property just West of the City Limits of Grand Junction
4-C	WILLIAM A. VANZANT & PINKIE E. VANZANT	BOX 722, PRICE, UTAH	PART OF LOT 3, SEC. 15, T1S, R1W, U. M.		0.017	0.017					and might be called an extension of Main Street
5	MARCUS MOHLER	ROUTE 3, GRAND JUNCTION, COLO.	PART OF E1/2 SW1/4, SEC. 15, T1S, R1W, U. M.		10.893	10.893					This property within the banks of the Colorado River
5-A	F.L. & BURNACE BURGESS	ROUTE 3, GRAND JUNCTION, COLO.	PART OF SW1/4, SEC. 15, T1S, R1W, U. M.		2.962	2.962					This property is almost all within the banks of the Colorado River
6 Rev.	MARCUS MOHLER	ROUTE 3, GRAND JUNCTION, COLO.	PART OF LOT 6, SEC. 15, T1S, R1W, U. M.		1.629	1.359					
			PART OF LOT 7, SEC. 15, T1S, R1W, U. M.								
7 Rev.	R. E. GROSS	ROUTE 3, GRAND JUNCTION, COLO.	PART OF LOT 6 & W1/2 SW1/4, SEC. 15, T1S, R1W, U. M.	25.77	4.334	4.334					
8	BEATRICE B. WOODWARD		PART OF SW1/4 SW1/4, SEC. 15, T1S, R1W, U. M.		0.178	0.109					
10	REDLANDS WATER & POWER COMPANY	646 MAIN ST., GRAND JUNCTION, COLO.	PART OF SW1/4 SW1/4, SEC. 15, T1S, R1W, U. M.		0.280	0.280					
11	O. J. FRANCHINI		PART OF SW1/4 SW1/4, SEC. 15, T1S, R1W, U. M.		0.043	0.043					
12	O. J. FRANCHINI	ROUTE 3, GRAND JUNCTION, COLO.	PART OF LOTS 19 & 20 OF THE FRANCHINI SUBDIVISION, SEC. 15, T1S, R1W, U. M.		0.228	0.228					
13	LOUISA MAY MARSDEN, KATIE BLANCH										
Rev.	MARSDEN, HATTIE E. STONE	1421 GRAND AVE., GRAND JUNCTION, COLO.	PART OF SE 1/4, SE 1/4, SEC. 16, T1S, R1W, U. M.	6.39	0.472	0.472					
14	R. J. GROOM	ROUTE 3, GRAND JUNCTION, COLO.	PART OF SE 1/4, SE 1/4, SEC. 16, T1S, R1W, U. M.	5.0	1.155	1.155					
15	KATE W. MAY	ROUTE 3, GRAND JUNCTION, COLO.	PART OF S 1/2, SE 1/4, SEC. 16, T1S, R1W, U. M.	11.5	1.345	1.345					
15-A	REDLANDS WATER & POWER COMPANY	646 MAIN ST., GRAND JUNCTION, COLO.	PART OF SW 1/4, SE 1/4, SEC. 16, T1S, R1W, U. M.		0.092	0.046					
16 Rev.	KATE W. MAY	ROUTE 3, GRAND JUNCTION, COLO.	PART OF S 1/2, SE 1/4, SEC. 16, T1S, R1W, U. M.		0.216						
17	ROBERT H. HOUDASHELT	2304 ELM AVE., GRAND JUNCTION, COLO.	PART OF S 1/2, SE 1/4, SEC. 16, T1S, R1W, U. M.		0.220	0.013					
18	ROBERT H. HOUDASHELT	2304 ELM AVE., GRAND JUNCTION, COLO.	PART OF SW 1/4, SE 1/4, SEC. 16, T1S, R1W, U. M.		0.566	0.319					
19 Rev.	PEARL E. WARREN	ROUTE 3, GRAND JUNCTION, COLO.	PART OF SW 1/4, SE 1/4, SEC. 16, T1S, R1W, U. M.	7.9	0.033	0.033					
19-A	JOHN V. & MARIAN S. VOGEL	ROUTE 3, GRAND JUNCTION, COLO.	PART OF SW 1/4, SE 1/4, SEC. 16, T1S, R1W, U. M.		0.014	0.003					
20	REDLANDS WATER & POWER COMPANY	646 MAIN ST., GRAND JUNCTION, COLO.	PART OF SW 1/4, SE 1/4, SEC. 16, T1S, R1W, U. M.	6.47	0.428	0.421					
21	LELA B. HAMMENTREE	ROUTE 3, GRAND JUNCTION, COLO.	PART OF SW 1/4, SE 1/4, SEC. 16, T1S, R1W, U. M.	5.0	0.525	0.232					
22	JOSEPH S. & GERTRUDE V. POLLARD	ROUTE 3, GRAND JUNCTION, COLO.	PART OF SW 1/4, SE 1/4, SEC. 16, T1S, R1W, U. M.	10.85	0.411	0.093					
22-A Rev.	JOSEPH S. & GERTRUDE V. POLLARD	ROUTE 3, GRAND JUNCTION, COLO.	PART OF SW 1/4, SE 1/4, SEC. 16, T1S, R1W, U. M.	10.0	0.363	0.363					
23 Rev.	EFFIE MABEL DRESSELL	ROUTE 3, GRAND JUNCTION, COLO.	PART OF SW 1/4, SE 1/4, SEC. 16, T1S, R1W, U. M.		1.108	0.612					
24 Rev.	EFFIE MABEL DRESSELL	ROUTE 3, GRAND JUNCTION, COLO.	PART OF SW 1/4, SE 1/4, SEC. 16, T1S, R1W, U. M.	10.61	0.609	0.296					
16-A	EDITH V. DAVIS	ROUTE 3, GRAND JUNCTION, COLO.	PART OF S 1/2, SE 1/4, SEC. 16, T1S, R1W, U. M.		0.003						
5-X	COLORADO DEPARTMENT OF HIGHWAYS										
	to be conveyed to - Public Service Company of Colorado	5909 E. 38th Ave.									
	a Colorado Corporation	Denver, Co. 80207-1295	Part of Lot 7, Sec. 15, T1S, R1W, U. M.		3840 sq. ft.						5-X is part of parcels 5 & 6 Rev.

FED. ROAD DIST. NO.	STATE	PROJ. NO.	SHEET NO.	TOTAL SHEETS
3	COLO.	S-0143(2)	3	

RIGHT OF WAY

Rev. 4-19-49 S.W.Z.
Rev. 8-4-49 S.W.Z.
Rev. 3-7-90 (odd 5-X) JWW

NOTE:
See Sheet No. 4 for
Complete Parcel No.



S.E. 1/4 SEC. 15
T1S. R1W.

STA. 2+00=BEG. S 0143(2)=-
(STA. 41+33.1 on F.A.G.M. 19A(1))

Δ 5° 50' Rt.
 D 2° 00'
 T 145.9'
 L 291.7'
 R 2865.0'

CITY OF GRAND JUNCTION.

**MARGUS
MOHLER**

5

5-X
Cola. Dept. of Hwy.
to be conveyed to
Public Service Company of Colorado
a Colorado Corporation

S.W. 1/4 SEC. 15
T.1S. R.1W.

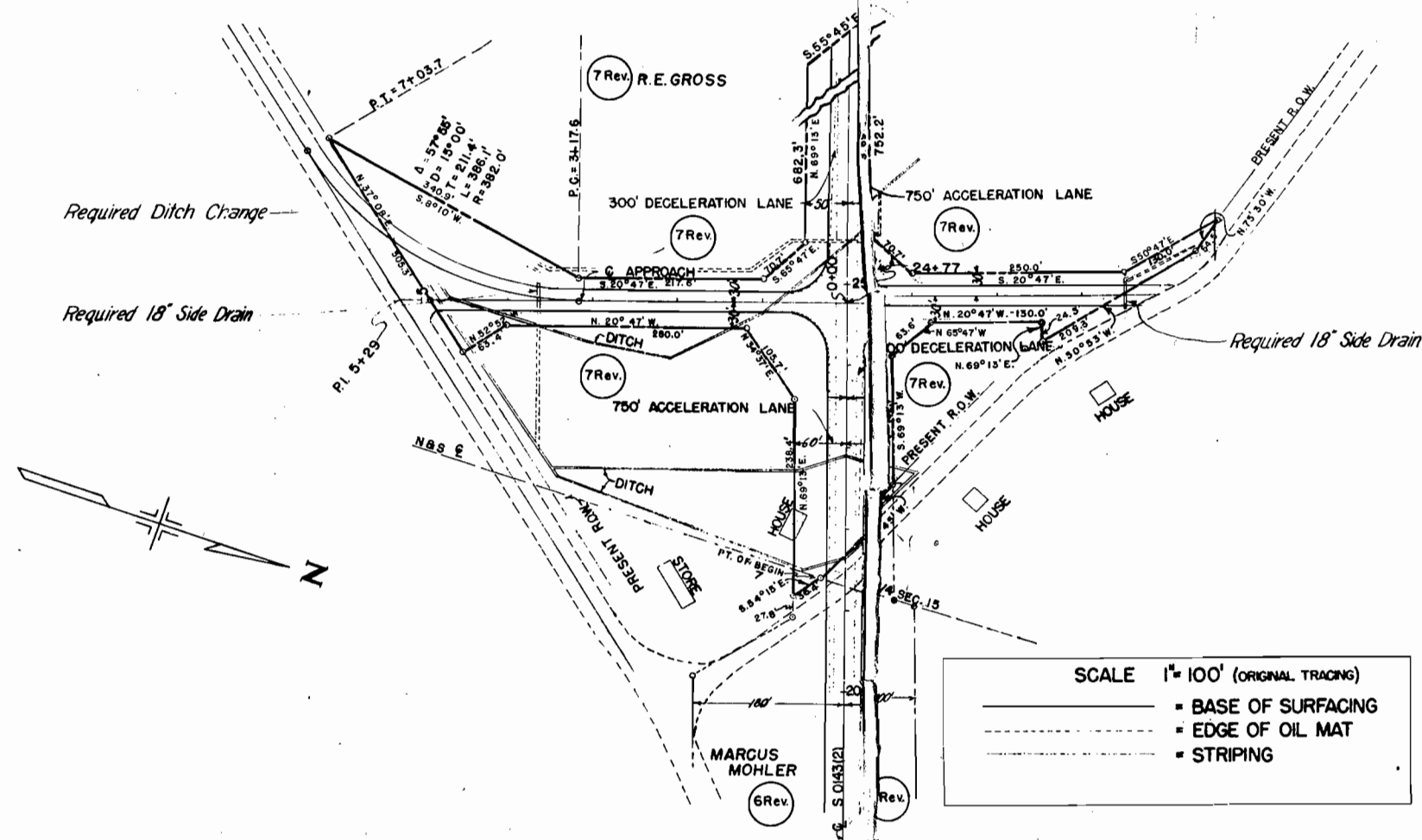
Tie: SW cor, Sec. 15
Bears: S. 43°59'30" W., 1902.60'
thence N. 62°05'30" E., 181.80'
to True P.O.B.

FED. ROAD DIST. NO.	STATE	PROJ. NO.	SHEET NO.	TOTAL SHEETS
3	COLO.	S 0143(2)	4	

RIGHT OF WAY

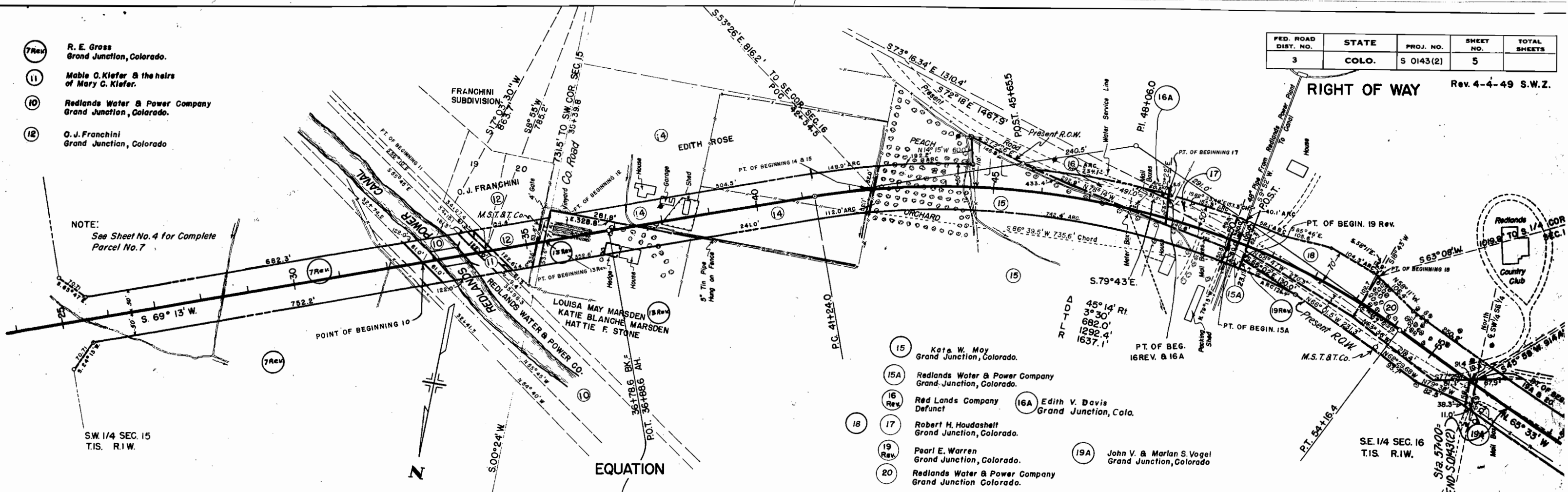
Rev. 4-20-49 S.W.Z.

DETAILS FOR ROAD APPROACH LEFT & RIGHT STATION 24+77



- 7Rev R. E. Gross
Grand Junction, Colorado.
- 11 Mable G. Kiefer & the heirs
of Mary G. Kiefer.
- 10 Redlands Water & Power Company
Grand Junction, Colorado.
- 12 O. J. Franchini
Grand Junction, Colorado.

NOTE:
See Sheet No. 4 for Complete
Parcel No. 7

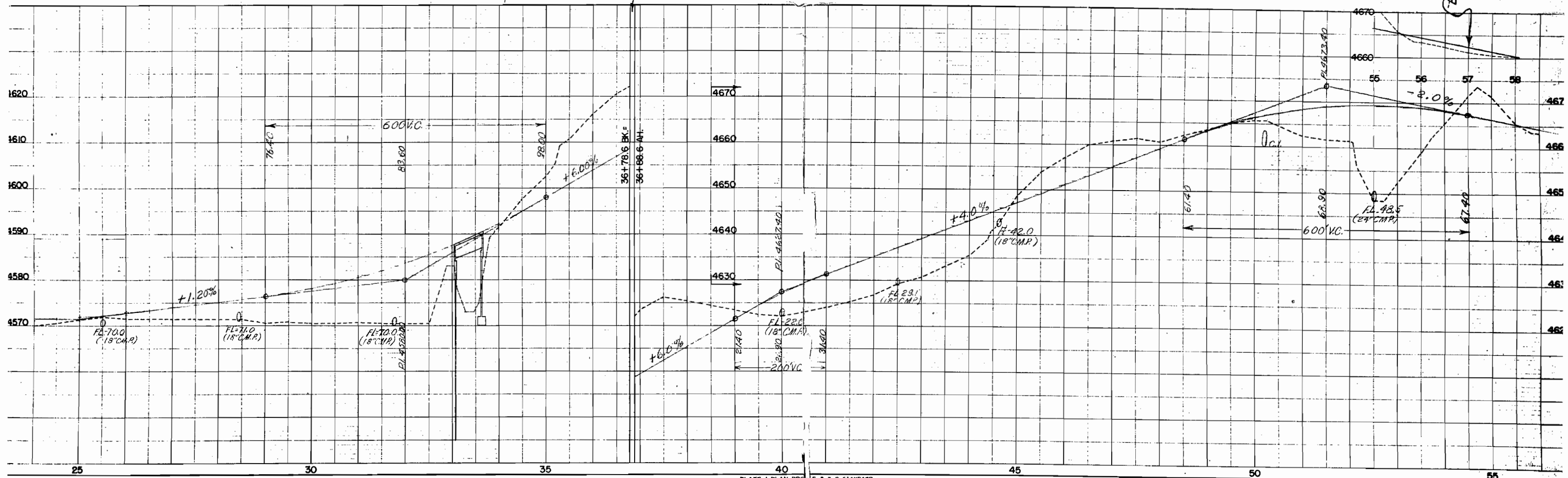


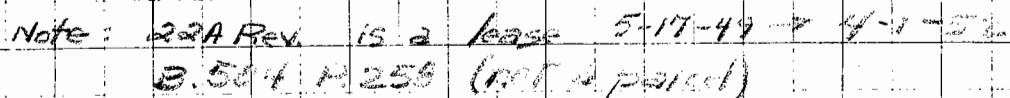
FED. ROAD DIST. NO.	STATE	PROJ. NO.	SHEET NO.	TOTAL SHEETS
3	COLO.	S 0143(2)	5	

RIGHT OF WAY

Rev. 4-4-49 S.W.Z.

- 15 Kate W. May
Grand Junction, Colorado.
- 15A Redlands Water & Power Company
Grand Junction, Colorado.
- 16 Rev Red Lands Company
Defunct
- 16A Edith V. Davis
Grand Junction, Colo.
- 17 Robert H. Houdashelt
Grand Junction, Colorado.
- 18 Pearl E. Warren
Grand Junction, Colorado.
- 19 Rev John V. & Marlan S. Vogel
Grand Junction, Colorado.
- 20 Redlands Water & Power Company
Grand Junction, Colorado.



RIGHT OF WAY Rev. 4-4-49 S.W.Z.

SURFACING PLAN

It is estimated that material for Gravel Surfacing for the project is available in the vicinity of the pit indicated in the following tabulation. Estimated quantities involved in the operation are shown below.

Alteration of the Surfacing Plan as here outlined will be allowed only on written permission from the Department.

MATERIAL TO BE PLACED	SOURCE	AVAIL.	QUANTITY		OVERHAUL	
			TONS USED		TON MILES	
			TOP COURSE (FUT. CONST.)	BOTTOM COURSE (Grading C)	TOP COURSE (FUT. CONST.)	BOTTOM COURSE
Approach to Project		Ample	30	80	4	10
2+00 to 7+36.2			145	413	18	50
Approaches			75	150	9	28
7+36.2 to 8+05	SW 1/4, Sec 16, T1S, R1W		35	92	2	6
BRIDGE			425	1216	Free	Free
17+26.1 to 33+04.7						
BRIDGE						
33+05.0 to 36+78.6 BK-EQUATION	WITHIN RIGHT OF WAY		85	242	Free	Free
36+83.5A+ to 57+00	HAUL 100' FROM STA. 63+00		542	1541	Free	Free
APPROACHES RT & LT STA. 24+77			286	602	Free	Free
REMAINING APPROACHES			217	433	Free	Free
WIDENING AT BRIDGES			44	42	1	1
Approach to Project			30	80	Free	Free
TOTAL INSIDE CITY			250	643	31	92
TOTAL OUTSIDE CITY			1666	4265	9	

BALLAST MATERIAL TABULATION

It is estimated that ballast material for the project is available in the vicinity of the pit indicated in the following tabulation. Estimated quantities involved in the operation are shown below.

Alteration of the plan as here outlined will be allowed only on written permission from the Department.

MATERIAL TO BE PLACED	SOURCE	QUANTITY AND THICKNESS				OVERHAUL
		AVAIL.	THICKNESS "T"	CLASS I		
				THICKNESS	TONS	
2+00 to 7+36.2		Ample	4"	4"	509	12
7+36.2 to 8+05 BRIDGE	SW 1/4, Sec 16, T1S, R1W		4	4"	122	7
17+26.1 to 33+04.7 BRIDGE			4"	4"	150	Free
33+05.0 to 36+78.6 BK= EQUATION	WITHIN RIGHT OF WAY		4"		244	Free
36+83.5A+ to 57+00	HAUL 100' FROM STA. 63+00		4"	4"	1911	Free
TOTAL INSIDE CITY					4	12
TOTAL OUTSIDE CITY						7

FENCING REQUIREMENTS

STATION	SIDE	REMOVE FENCE	BUILD BARB. WIRE FENCE	COMB. FENCE	GATES	
		LIN. FT.	LIN. FT.	LIN. FT.	BARBED WIRE	DRIVE
17+26 to 24+	Lt.		1130			
17+26 to 24+	Rt.		1130			
18+7 to 21+	Rt & Lt	1040				
22+52	X	113				
22+	Rt.	125				
25+ to 31+30	Lt.		1240			
35+ to 38+02	Rt		1160			
38+27	X	120				
39+05 to 39+40	Lt		190			
39+40 to 39+00	Rt		120			
40+15	Lt					1
40+15	X	110				
40+15 to 41+15	Rt.			720		
40+15 to 42+15	Lt			650		
37+15 to 38+70	Rt	135				
38+70	Lt	20				
49+00 to 42+35	Rt & Lt	360				2
39+50	Rt & Lt	110				
42+50	X					
42+50 to 51+15	Rt		200			
51+15 to 44+15	Lt		220			
42+50 to 44+15	Rt & Lt	410				
44+15	X	100				
45+20 to 47+00	Lt		750			
47+00	Rt	60				
47+00	Lt					1
47+00 to 47+10	Lt	150				
47+10	Rt	50				1
47+10 to 47+00	Rt					
50+10	Rt					1
50+10 to 51+15	Rt	170				
51+15	Rt	20				
51+15 to 51+30	Rt	25				
50+15	Lt		350			1
51+15 to 51+10	Rt & Lt			300		
51+10 to 51+00	Lt					
51+10	X	95				
51+10	Lt	30				
TOTAL OUTSIDE CITY		3570	6640	11,120	4	3

R.O.W. MARKERS

STATION	SIDE	NO.
2+14	Rt	1
19+00	Lt	1
19+00	Rt	1
20+20	Lt	1
21+00	Lt	1
21+00	Rt	2
24+00	Rt	1
24+00	Lt	2
24+14	Lt	1
24+40	Rt & Lt	4
25+07	Rt & Lt	4
25+50	Rt & Lt	2
25+50	Lt	1
26+32	Lt	1
31+00	Lt	1
41+80	Rt	1
42+00	Lt	1
43+00	Lt	1
54+10.4	Lt	1
TOTAL INSIDE CITY		1
TOTAL OUTSIDE CITY		21

TIMBER GUARD POSTS

STATION	SIDE	SPACING	NO.	REMOVE
Approach to Project	Rt		10	10
2+00 to 5+10	Lt	50	4	
5+10 to 5+00	Rt & Lt	50	10	
7+36.2	Lt		2	
21+00 to 21+00	Rt & Lt	Bridge	2	
17+26 to 17+30	Rt & Lt	Bridge	10	
18+40 to 20+40	Rt & Lt	50	10	
22+03	Rt & Lt	Culvert	2	
24+77	Intersection		60	
27+00	Rt & Lt	Culvert	2	
28+45	Rt & Lt	Culvert	2	
29+00 to 32+50	Rt	50	8	
33+	Rt & Lt	Bridge	20	
40+00	Rt & Lt	Culvert	2	
40+50 to 44+00	Rt	50	8	
41+00 to 42+00	Lt	50	7	
44+15	Rt	Culvert	1	
51+00 to 54+00	Lt	50	7	
52+00 to 53+00	Rt	50	3	
TOTAL INSIDE CITY			32	10
TOTAL OUTSIDE CITY			136	