

FED. ROAD DIST. NO.	STATE	F.A.S. PROJ. NO.	SHEET NO.	TOTAL SHEETS
3	COLO.	S-98(1)	1	

INDEX OF SHEETS

SHEET NOS.	
1	TITLE SHEET AND SKETCH MAP
2	TABULATION OF PROPERTY OWNERS AND PARCELS TO BE ACQUIRED
3-9	ALIGNMENT PLAN SHOWING PARCELS AND OWNERS

COLORADO

STATE HIGHWAY DEPARTMENT

PLAN AND PROFILE OF PROPOSED

FEDERAL AID SECONDARY PROJECT NO. S-98(1)

STATE HIGHWAY NO. 135

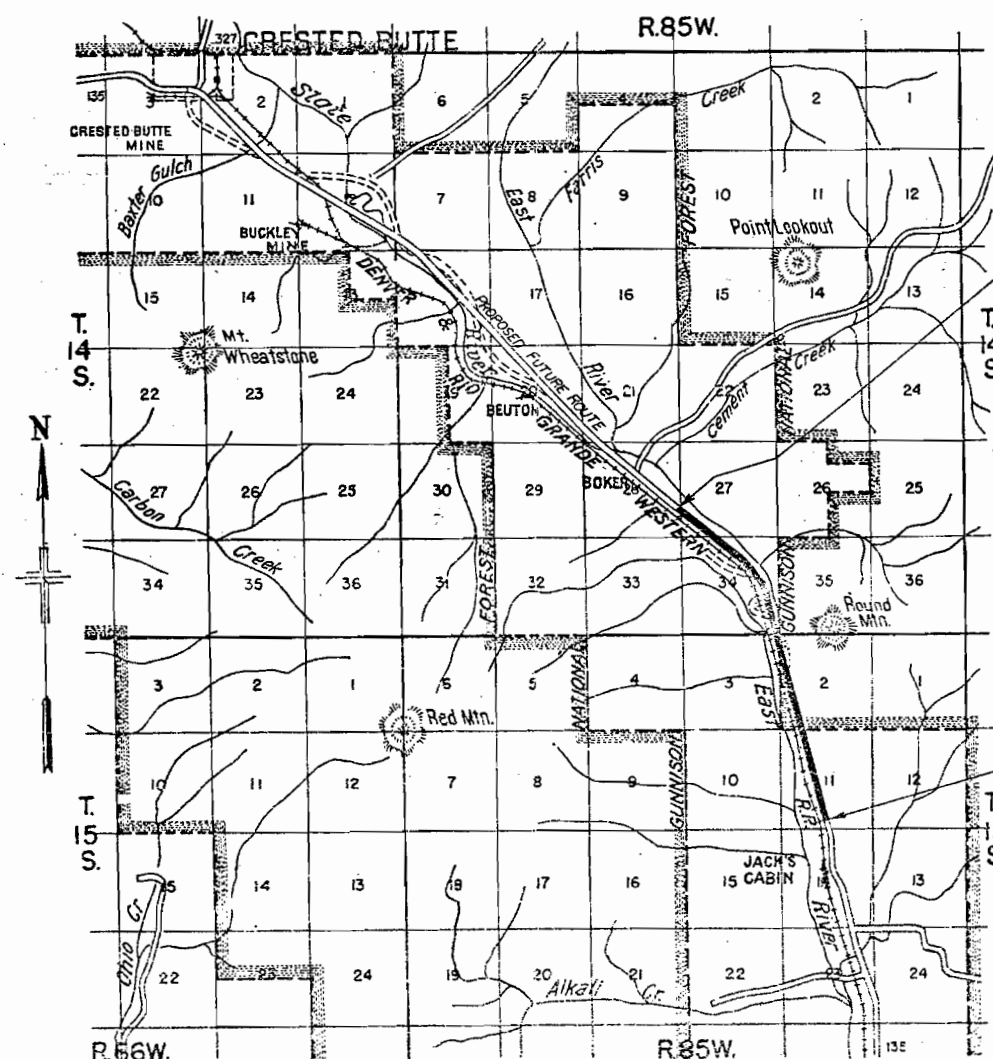
GUNNISON COUNTY

RIGHT OF WAY

SCALES OF ORIGINAL TRACINGS
ON PLAN, 1 IN. = 100 FT.
ON PROFILE } 1 IN. = 100 FT. HORIZONTAL
 1 IN. = 10 FT. VERTICAL
GRADE LINE ON PROFILE IS SHOWN AS GRADE OF FINISHED ROAD
GROSS LENGTH OF PROJECT
NET LENGTH OF PROJECT

CONVENTIONAL SIGNS

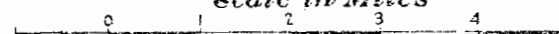
CENTER LINE OF SURVEY _____
RIGHT OF WAY LINES _____
SECTION LINES _____
ONE QUARTER SECTION LINES _____
TOWNSHIP LINES _____
RAILROAD _____
BARBED WIRE FENCE _____
COMBINATION WIRE FENCE _____



STA. 195+00
END OF S-98(1)
= BEG S-98(2)

STA. 0+00
BEGINNING OF S-98(1)
= END S-98(4)

Scale in Miles



RECEIVED

TABULATION OF STRUCTURES

FED. ROAD DIST. NO.	STATE	F.A.S. PROJ. NO.	SHEET NO.	TOTAL SHEETS
3	COLO.	S-98(1)	4	

8/12/46 Revised Tabulation of Structures
8/28/46 Revised Stations of R.O.W. Markers
H.W.M.
H.S.J.

STATION	DESCRIPTION	REMOVE STRUCT.	UNCLASSIFIED EXCAVATION	UNCLASSIFIED DITCH	STRUCTURAL EXCAV.			SELECTED BACKFILL	GRAVEL SURF.	CONCRETE	REINF. STEEL	CORRUGATED METAL CULVERT PIPE				GR. RUBBLE SL. & DITCH PAVING (12" THICK)	C. M. P. ARCH. CULV.	MISCELLANEOUS	
		NO.	CU. YDS.		CU. YDS.	CU. YDS.	CU. YDS.	TONS	CU. YDS.		LBS.	LIN. FT.				SQ. YDS.	36x22		50x31
			EXCAV.	EMB.					CL. A'	CL. B'		18"	24"						
0+00	Project Marker																	Project Marker	
14+00	C.M.P. Cross Culvert, Inlets, outlets & Dikes.			25			10	10						50					
15+20	C.M.P. Culvert under R.R.						15	15						30					
	C.M.P. Side Drain & Road Approach, Rt.		75				10		25				24						
17+25	C.M.P. Side Drain & Road Approach, Lt.		125				5		10				24						
18+00	C.M.P. Side Drain & Road Approach, Rt.		75				5		25				24						
24+00	C.M.P. Cross Culvert; C.M.P. Culvert under R.R.; Inlets, Outlets and Dikes.			25			15	15						52					
							15	10						34					
32+92	8'x3'-0"x32' Concrete Box Cr. Culv. (Type 81); Ditch Improvement, Rt. & Lt.			25			65	75		49.11	42.01							20 Hours Mechanical Tamping	
33+00	Remove 8'x2'x20' C.B.C. Rt.																	Remove 8'x2'x20' C.B.C. Rt.	
37+40	C.M.P. Side Drain & Road Approach, Rt.		75				10		20				24						
39+15	Remove 8'x2'x30' C.B.C., Rt.																	Remove 8'x2'x30' C.B.C., Rt.	
38+50-45+00	Ditch Change, Rt.		*1633																
44+90	8'x3'-0"x32' Conc. Box Cr. Culv. (Type 81); Inlet & Outlet.			10			60	75		49.11	42.01							20 Hours Mechanical Tamping	
47+70	C.M.P. Side Drain & Road Approach, Rt.		75				5		20				24						
47+80	C.M.P. Side Dr. & Road Approach, Lt.; Inlet & Outlet.		25	5			5		10				24						
57+75	Road Approach, Rt. & C.M.P. Side Drain		65				5		20				24						
58+00	C.M.P. Culvert under R.R.						15	10						36					
67+00	C.M.P. Cross Culvert; Inlets, Outlets & Dike.			25	25		10	25						50					
67+90	C.M.P. Side Drain & Road Approach, Rt.						5		20				24						
	Relay 37'x21'x26' C.M.P. Arch Culvert at Sta. 68+85																		
68+00-69+50	Ditch Change, Rt.			100															
68+85	Road Approach, Rt.; Relay as Side Drain 37'x21' C.M.P. Arch Culvert from Sta. 67+90. Remove 2'x2'x14' Wood Box Culvert, Rt.	1	50				15		20									Relay 37'x21'x26' C.M.P. Arch Culv.	
69+50	36'x22'x54' C.M.P. Arch Cross Culvert with Metal Apron at Inlet; Inlet Ditch.			5			25	25								54		Metal Apron for 36'x22' C.M.P. Arch Culvert.	
73+00	C.M.P. Cross Culvert; Inlet & Outlet.			5			5	20						50					
79+00	C.M.P. Culvert under R.R.						15	10						34					
	C.M.P. Cross Culvert; Outlet Ditch & Dike			25			5	20						50					
87+00	C.M.P. Culvert under R.R.						15	10						32					
89+23	C.M.P. Cross Culvert; Inlet, Outlet Ditches & Dikes. Remove 10'x24' C.M.P.			30			15	25						46				Remove C.M.P. Culvert	
95+00	C.M.P. Cross Culvert; Inlet & Outlet; Remove 12'x12'x24' Wood Box Culvert.			25			15	10						48				Remove Wood Box Culvert	
112+00	C.M.P. Cross Culvert & Inlet Ditch & Dike, Lt.			25			15	15	20					46					
118+00	Road Approach, Rt.		4547	25															
118+ to 123+	Channel Change, Rt.		*4453																
119+ - 120+	Ditch Change, Lt.			50															
122+00	C.M.P. Side Drain & Road Approach, Lt.			75			5		30				26						
123+25	Road Approach, Rt.		500						30										
133+50 - 161+50	Ditch Change, Rt.			3600															
141+60	C.M.P. Cross Culvert; Hdwall, Lt. & Inlet; Conc. Div. Box, Lt. (Details on Sheet 10)			5			15	15	20	165	135		44						
142+00	Conc. Ditch Drop, Lt. (Details on Sh. 10).						50			25	379								
146+85	Remove 48'x22' C.M.P. Arch Culvert with Headwalls	1					50	20											
147+75-148+60	Cem. Rubb. Retaining Wall (Details on Sheet No. 10)						75	100											
152+40	50'x31' C.M.P. Arch Cross Culv. (Skew 60°); Metal Apron at Inlet. Remove 48'x18'x84' Wood Flume																	60 Cu. Yd. Cem. Rubb. Masonry. Metal Apron for 50'x31' C.M.P. Arch Culv. Remove 48'x18'x84' Wood Flume	
152+00 - 161+50	Ditch Change, Lt.			300															
152+00	Ditch Improvement; C.M.P. Drop; Metal Apron; Sl. Paving.						10	5					20						
160+00	C.M.P. Cross Culvert; Inlet & Dike, Rt.			15			10	15					52						
166+00	C.M.P. Cross Culvert; Inlet & Outlet; Dike, Rt.			15			10	15					52						
176+50	C.M.P. Cross Culvert; Inlet Ditch			5			5	25					58						
185+00	C.M.P. Cross Culvert & Dike, Rt.		15				5	20					50						
193+00	C.M.P. Cross Culvert; Inlet, Outlet; Dike.			15			10	15					48						
195+00	Project Marker & Approach to Project		300																
0+00 to 195+00	Mechanical Tamping for all C.M.P. Culverts																	Project Marker. 120 Hours Mechanical Tamping	
PROJECT TOTALS		2	5047	1005	4335		625	600	1072	165	8916		192	908		5	54	132	

R.O.W. MARKERS

STATION	NO. SIDE	
	LEFT	RIGHT
0+00	/	
17+24	/	
44+37	/	
72+09	/	
81+38	/	
111+00	/	
140+54	/	
157+30	/	
178+00	/	
192+62	/	
0+00		/
17+00		/
32+00		/
44+13		/
50+00		/
71+86		/
84+56		/
93+92		/
94+02		/
110+28		/
110+58		/
111+87		/
117+10		/
123+00		/
127+40		/
135+35		/
140+20		/
141+94.1		/
150+77.4		/
150+94.5		/
157+98		/
177+05		/
193+30		/
TOTAL	33	

* Structural Excavation is estimated to be 90% Common & 10% Rock, each of which is estimated to be 90% Dry and 10% Wet.
* Shown on Profile as Borrow

COLORADO STATE HIGHWAY DEPARTMENT
F.A.S. PROJECT S-98 (I)

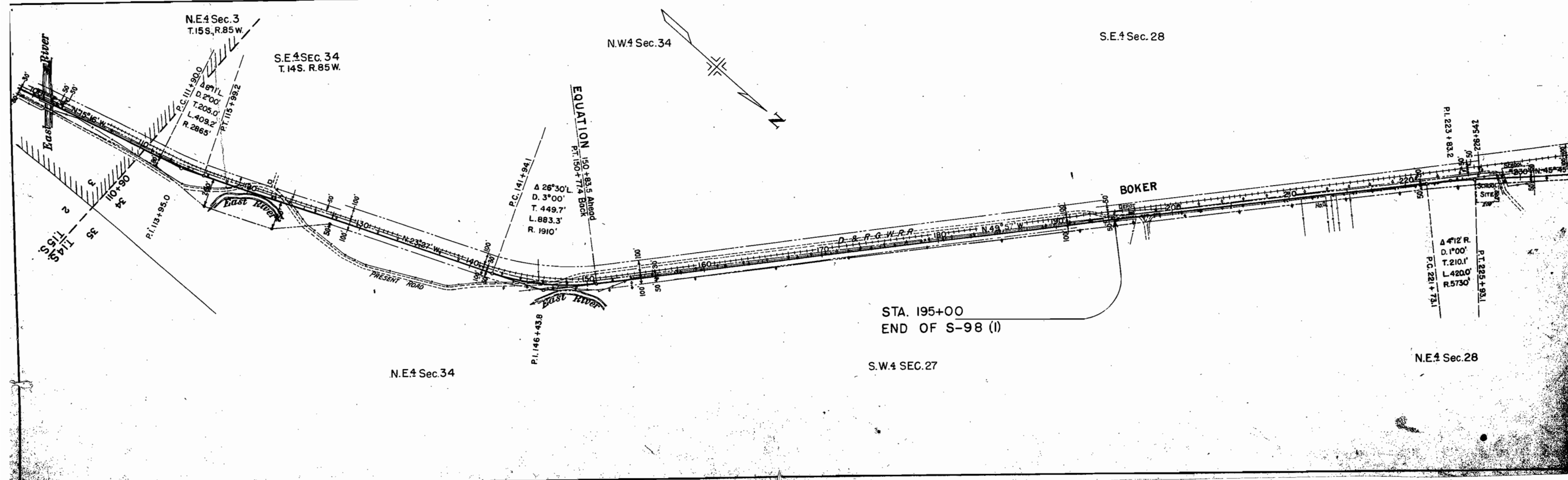
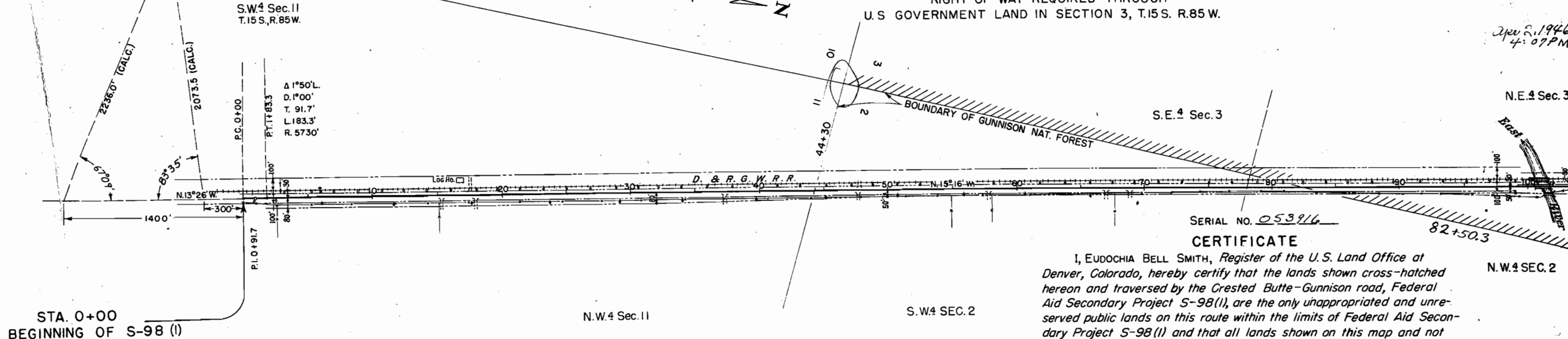
SCALE: 1" = 400'

FED. ROAD DIST. NO.	STATE	F.A.S. PROJ. NO.	SHEET NO.	TOTAL SHEET
3	COLO.	S-98 (I)	1	1

SHEET NO. 1 OF 1

RIGHT OF WAY REQUIRED THROUGH
U.S. GOVERNMENT LAND IN SECTION 3, T.15S. R.85W.

Apr 2, 1946
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R.O.W. TABULATION OF PROPERTIES IN GUNNISON COUNTY S.H. No. 135 PROJ. S-98 (I)

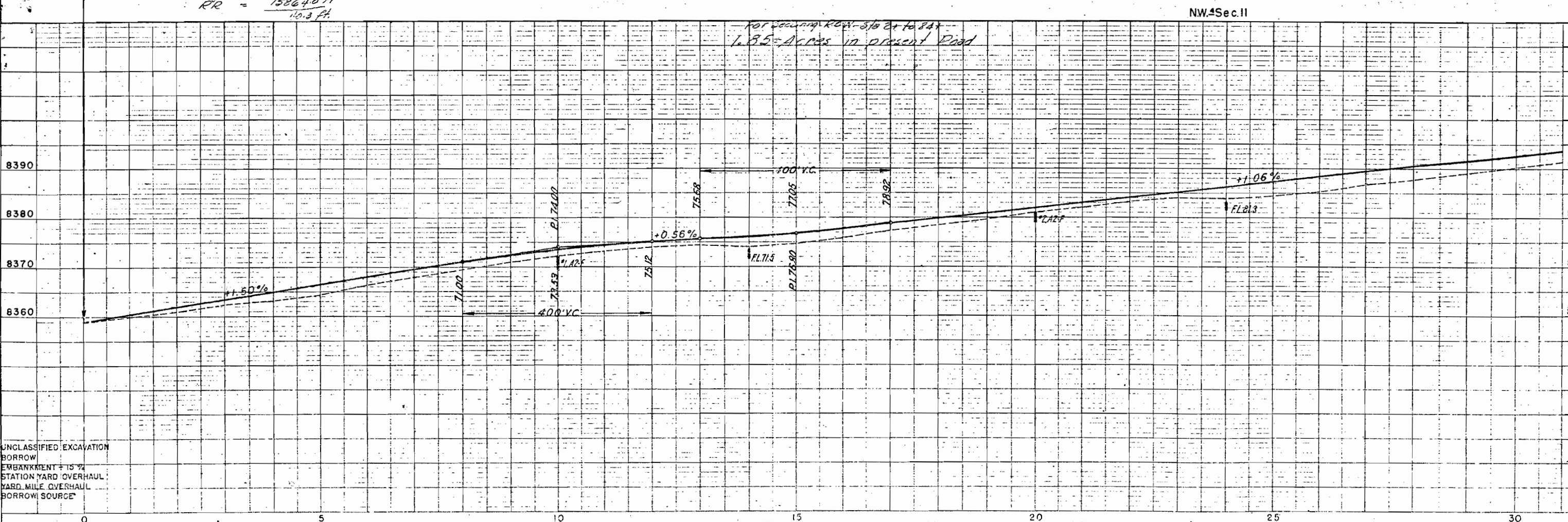
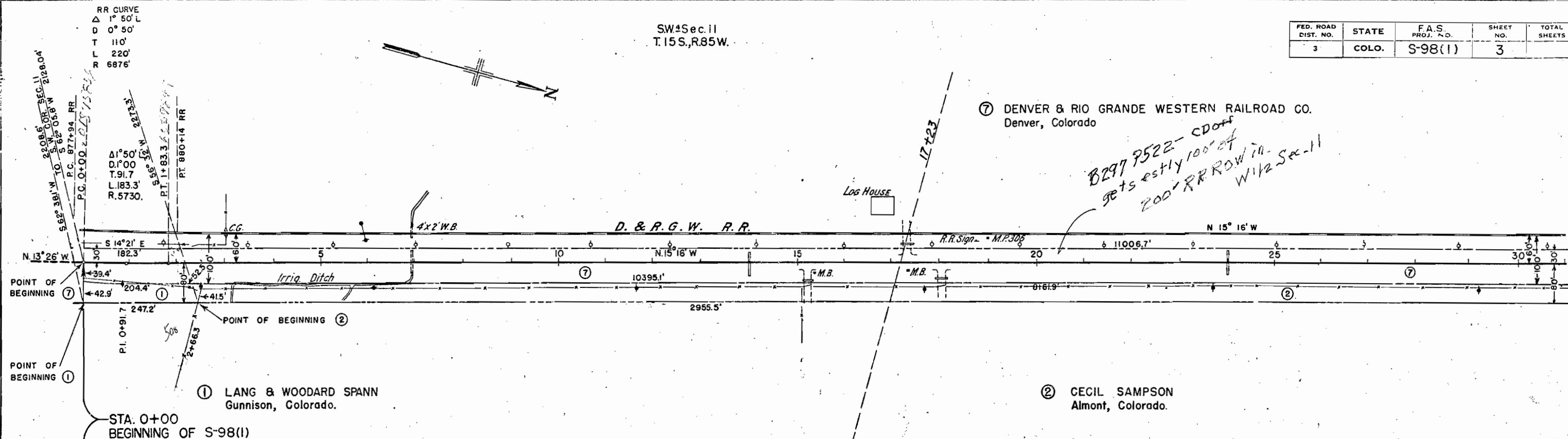
FED. ROAD DIST. NO.	STATE	F.A.S. PROJ. NO.	SHEET NO.	TOTAL SHEETS
3	COLO.	S-98 (I)	2	

REV. ACRES IN PARCEL 3 AND OWNERS OF PARCELS 3, 5, 6, 7, 8, 86-C. 4/25/46 J.R.L.
REV. ACRES IN PARCEL 4 8/28/46 H.S.A.

NO.	OWNER	ADDRESS	LOCATION	AREA IN ACRES			ASSESSED VALUATIONS				REMARKS	NO.
				TOTAL LAND	PARCEL	TO BE ACQUIRED	TOTAL LAND	PER ACRE	PARCEL	IMP'S.		
1	LANG & WOODWARD SPANN	Gunnison, Colorado	SW 1/4, Sec. 11, T. 15S., R. 85W.	600	0.237	0.237						
2	CECIL SAMPSON	Almont, Colorado	Sec's. 2 & 11, T. 15S., R. 85W.	640	4.546	2.696						
3	JOSEPH J., JR., & ANN ECCHER	Almont, Colorado	NE 1/4, Sec. 3, T. 15S., R. 85W.	420	0.222	0.022						
	Mortgage to											
	MUTUAL LIFE INSURANCE CO. of New York	New York, N.Y.										
4	U.S. GOVERNMENT	U.S. Land Office, Denver, Colorado	NE 1/4, Sec. 3, T. 15S., R. 85W.	40	3.851	1.621						
5			Sec. 34, T. 14S., R. 85W.		7.751	5.491						
6A	JOSEPH J., JR., & ANN ECCHER	Almont, Colorado	SE 1/4, Sec. 28, T. 14S., R. 85W.	1,720	0.785	0.785						
	Mortgage to											
	MUTUAL LIFE INSURANCE CO. of New York	New York, N.Y.										
6B			SW 1/4, Sec. 27, T. 14S., R. 85W.		0.720	0.720						
6C			NW 1/4, Sec. 34 T. 14S., R. 85W.		0.595	0.595						
7	DENVER & RIO GRANDE WESTERN RAILROAD CO.	Denver, Colorado	Sec's 2 & 3 T. 15S., R. 85W. Sec's 34, 27 & 28, T. 14S., R. 85W.		28.270	28.270						

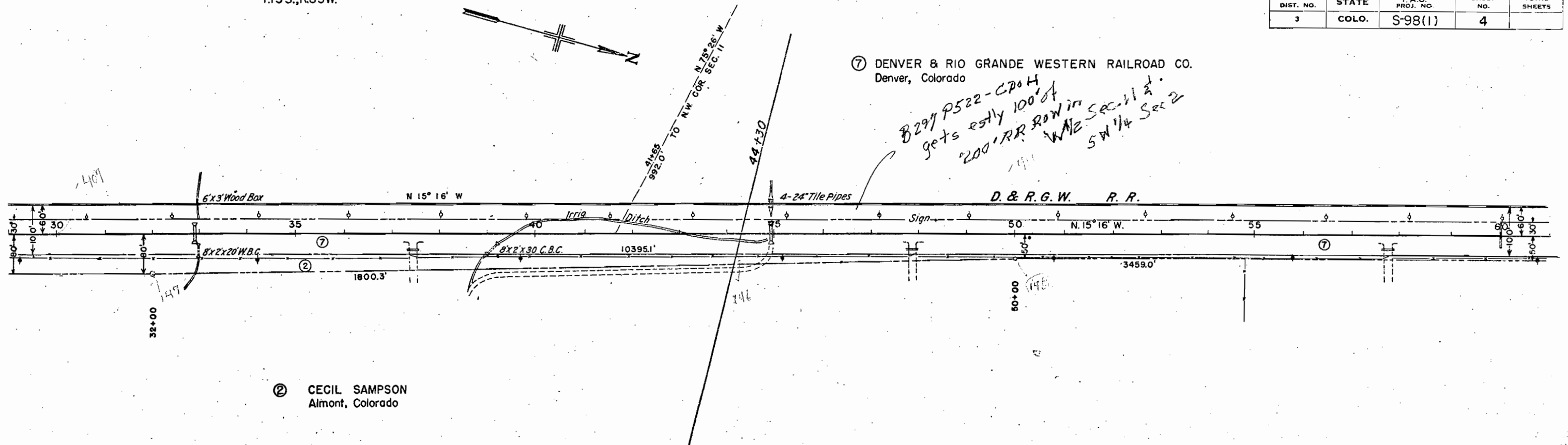
FED. ROAD DIST. NO.	STATE	F.A.S. PROJ. NO.	SHEET NO.	TOTAL SHEETS
3	COLO.	S-98(1)	3	

SW4Sec.II
T.15S,R.85W.

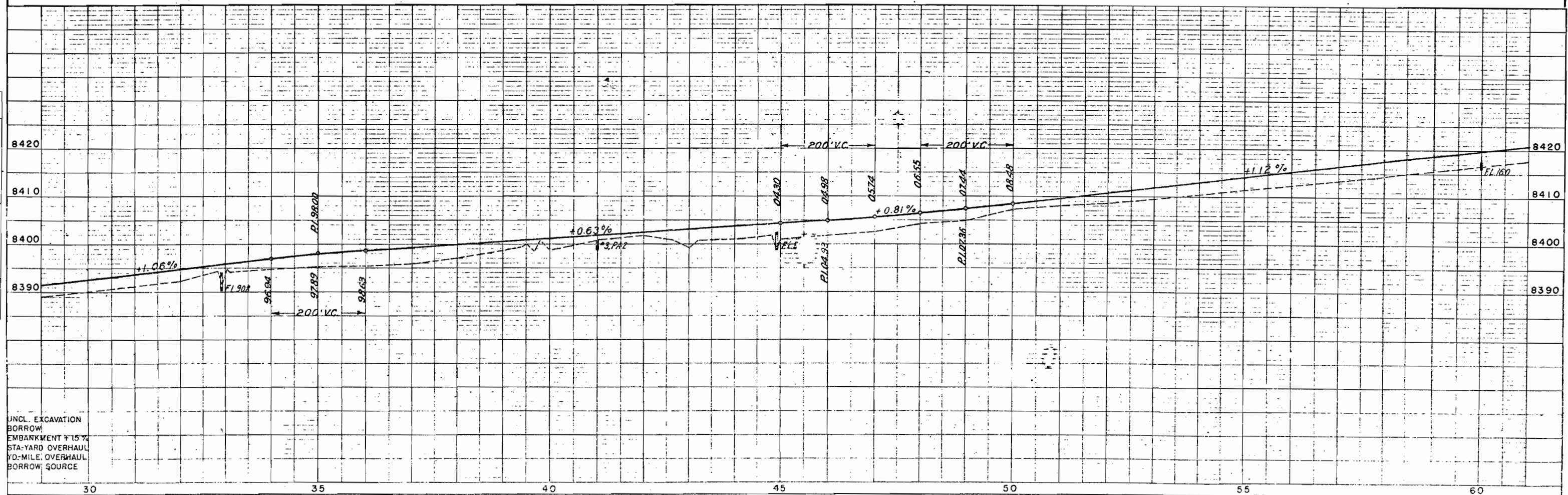


NW 1/4 Sec. II
T.15S., R.85W.

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SW 1/4 Sec. 2



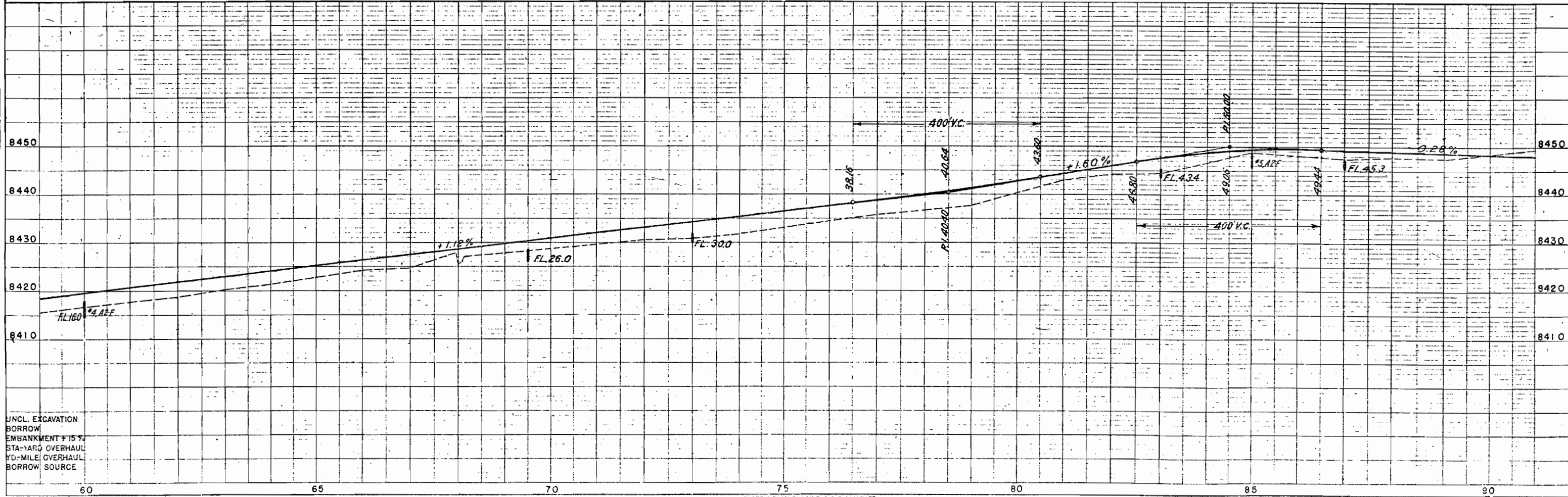
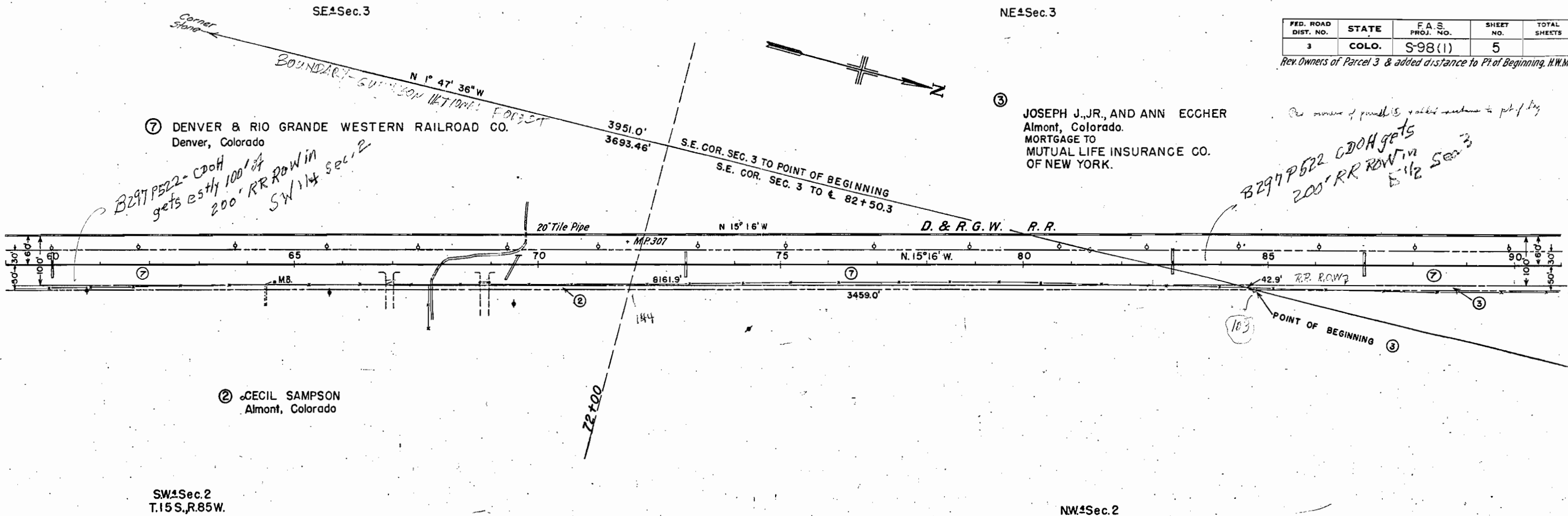
UNCL. EXCAVATION
BORROW
EMBANKMENT 15%
STA-YARD OVERHAUL
YD-MILE OVERHAUL
BORROW SOURCE

FED. ROAD DIST. NO.	STATE	F.A.S. PROJ. NO.	SHEET NO.	TOTAL SHEETS
3	COLO.	S-98(1)	5	

Rev. Owners of Parcel 3 & added distance to Pt of Beginning, H.W.M. 4/25/46

DATE	BY	PLANS	NOTES
		PLANNED	NOTED
		NOTED	NOTED
		NOTED	NOTED

DATE	BY	PROFILE	NOTES
		PLANNED	NOTED
		NOTED	NOTED
		NOTED	NOTED



UNCL. EXCAVATION
BORROW
EMBANKMENT +15%
STA-YARD OVERHAUL
YD-MILE OVERHAUL
BORROW SOURCE

PLATE 1-PLAN-PROFILE & P.R. STANDARD
LOGIC ENGINEERING CO. Chicago, New York

S.E. 1/4 Sec. 3
T.15S., R.85W.

N.E. 1/4 Sec. 3

FED. ROAD DIST. NO.	STATE	F.A.S. PROJ. NO.	SHEET NO.	TOTAL SHEETS
3	COLO.	S-98(1)	6	

Rev. Owners names on Parcel ③
Rev. alignment & R.O.W. lines

H.W.M. 4/23/46
H.S.J. 8/24/46

R.R. Curve
Δ 8° 12' L
D 2° 00'
T 205.4'
L 410.0'
R 2865'

ORIGINAL
Δ 8° 11' L
D 2° 00'
T 205.0'
L 409.2'
R 2865'

BEST P522 CDOT gets
estly 50' of 100' RR ROW
in SE 1/4 Sec. 34

JOSEPH J. JR. AND ANN ECCHER
Almont, Colorado
MORTGAGE TO
MUTUAL LIFE INSURANCE CO.
OF NEW YORK.

⑦ DENVER & RIO GRANDE RAILROAD CO.
Denver, Colorado

④ U.S. GOVERNMENT
U.S. Land Office
Denver, Colorado

BRIDGE DATA

STRUCTURE NO.-
STREAM- EAST RIVER
SKEW ANGLE-
PRESENT STRUCTURE
SPAN-
CLEAR ROADWAY-
CLEAR WATERWAY-
TYPE OF SUPERSTRUCTURE-
TYPE OF SUBSTRUCTURE-
REQUIREMENTS FOR REMOVAL-
R.R. Siding-

STATION-
COUNTY-
POSITION REFERRED TO PRESENT STRUCTURE-
PROPOSED STRUCTURE

DETOUR STRUCTURE REQD.-
HAUL TO BRIDGE SITE-

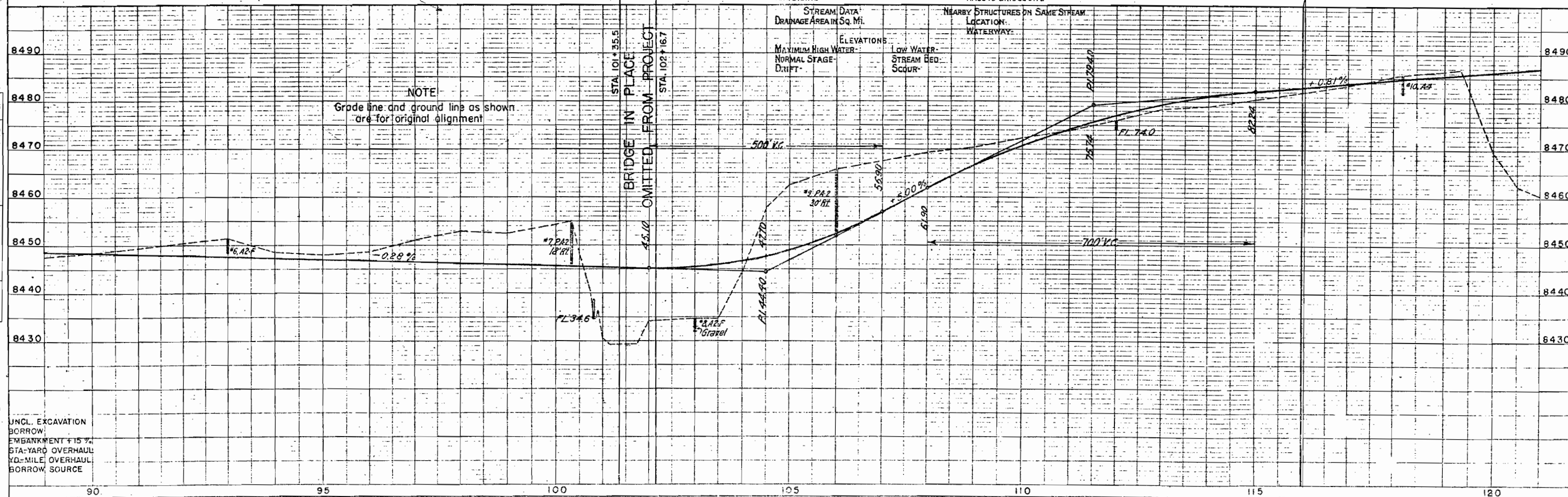
STREAM DATA
DRAINAGE AREA IN SQ. MI.

NEARBY STRUCTURES ON SAME STREAM
LOCATION-
WATERWAY-

ELEVATIONS
MAXIMUM HIGH WATER-
NORMAL STAGE-
DRIFT-

LOW WATER-
STREAM BED-
SCOUR-

NOTE
Grade line and ground line as shown
are for original alignment



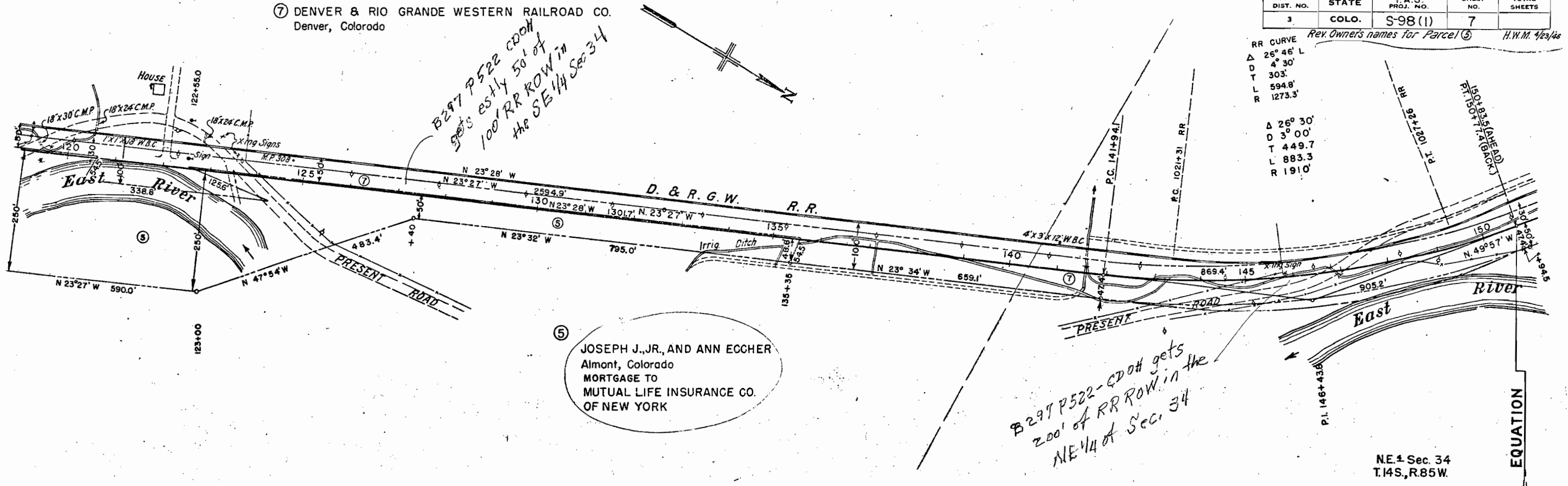
UNCL. EXCAVATION
BORROW
EMBANKMENT +15 %
STA-YARD OVERHAUL
YD-MILE OVERHAUL
BORROW SOURCE

SE 1/4 Sec. 34

⑦ DENVER & RIO GRANDE WESTERN RAILROAD CO.
Denver, Colorado

FED. ROAD DIST. NO.	STATE	F.A.S. PROJ. NO.	SHEET NO.	TOTAL SHEETS
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Rev. Owner's names for Parcel ⑤ H.W.M. 4/23/46

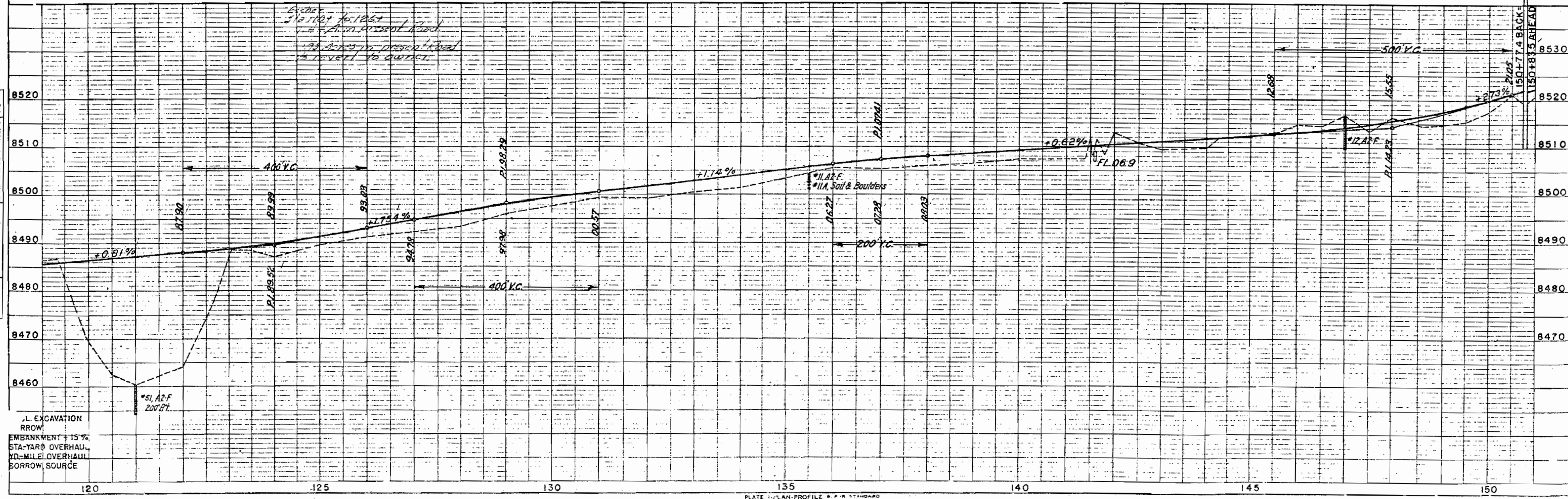


RR CURVE

Δ	26° 46' L
D	4° 30'
T	303.3'
L	594.8'
R	1273.3'

Δ 26° 30'
D 3° 00'
T 449.7'
L 883.3'
R 1910'

NE 1/4 Sec. 34
T.14S., R.85W.

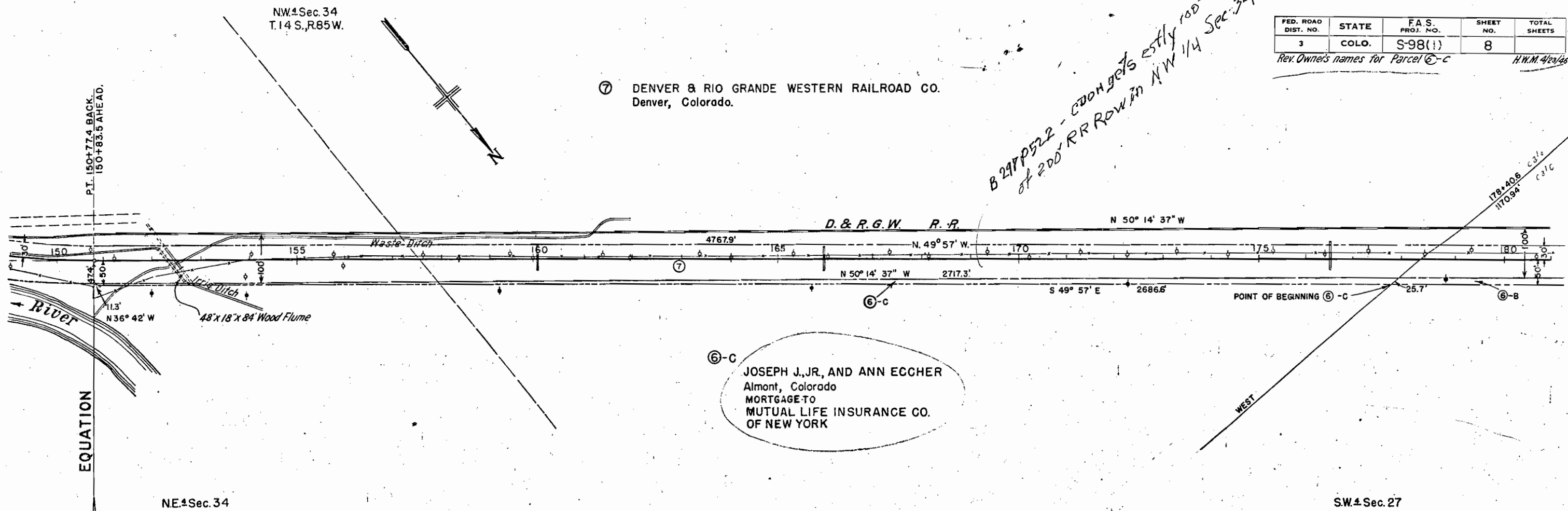


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3	COLO.	S-98(1)	8	

Rev. Owner's names for Parcel C-C H.W.M. 4/29/25

⑦ DENVER & RIO GRANDE WESTERN RAILROAD CO.
Denver, Colorado.

B 297P522 - 200' RR ROW in NW 1/4 Sec. 34
of 200' RR ROW in NW 1/4 Sec. 34



⑥-C JOSEPH J., JR. AND ANN ECCHER
Almont, Colorado
MORTGAGE TO
MUTUAL LIFE INSURANCE CO.
OF NEW YORK

