

COLORADO

DEPARTMENT OF HIGHWAYS

PLAN AND PROFILE OF PROPOSED FEDERAL AID PROJECT NO. F 017-3 (2) STATE HIGHWAY NO. 8 LINCOLN COUNTY RIGHT OF WAY

JIMERSO17

FEDERAL ROAD DIVISION NO.	DISTRICT	PROJ. NO.	SHEET NO.	TOTAL SHEETS
9	COLORADO	F 017-3 (2)	1	

INDEX OF SHEETS

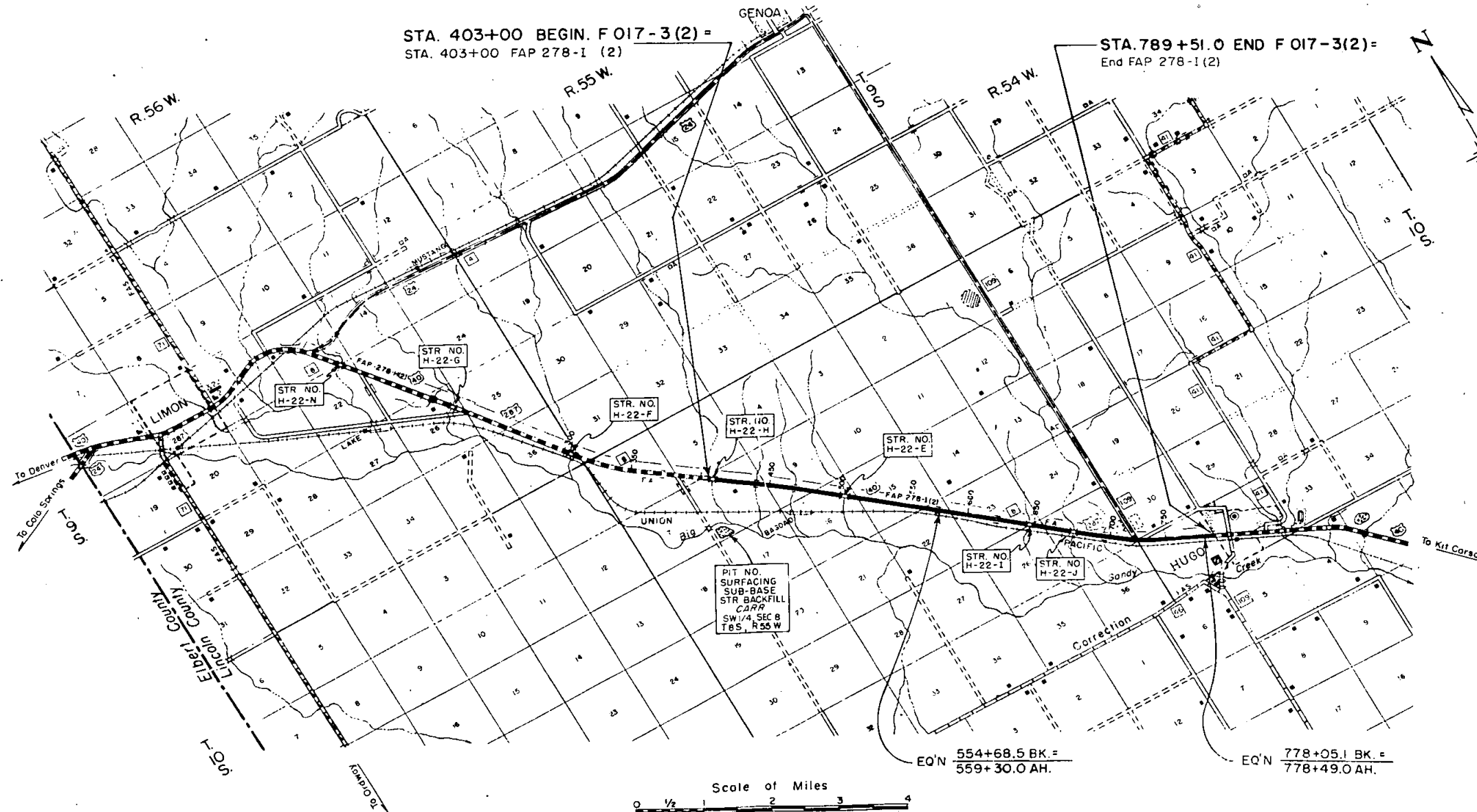
1	TITLE SHEET
2	TABULATION OF PROPERTIES
3-16	PLAN AND PROFILE SHEETS
	SHOWING RIGHT OF WAY REQUIRED
17-20	OWNERSHIP MAP

RIGHT OF WAY

CONVENTIONAL SIGNS

CENTER LINE	PLAN SHEET	TITLE SHEET
RIGHT OF WAY LINE	R.O.W. MARKER	
COUNTY LINE		
TOWNSHIP OR RANGE LINE		
LAND LINES	SECTION LINE	1/4 SECTION LINE
RAILROAD	TITLE SHEET	PLAN SHEET
BARBED WIRE FENCE		
COMBINATION WIRE FENCE		
SNOW FENCE		
TELEPHONE & TELEGRAPH LINES		
POWER LINE		
DETOUR		
PRESENT ROAD (Plan Sheets)		
CITY LIMITS	TITLE SHEET	PLAN SHEET

SCALES OF ORIGINAL DRAWINGS
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 54,754.3 FT. = 10.370 MILES
NET LENGTH OF PROJECT 54,267.4 FT. = 10.278 MILES



* NOTE:
Where grade line is not shown,
grade shall be the combined thick-
ness of Sub-Base and/or Surfacing,
above profile of present Roadway.

FENCING REQUIREMENTS

STATION	SIDE	REMOVE FENCE	*REMOVE & REBUILD FENCE	BUILD B.W. FENCE	BARB WIRE GATES
		LIN. FT.	LIN. FT.	LIN. FT.	NO.
648+40 ~ 650+40 653+10 ~ 655+00	LT. LT.	20 20	200 190		
400+00 ~ 405+60 408+30 ~ 415+00 415+00 ~ 445+00 447+70 ~ 447+85 445+00 ~ 475+00 475+00 ~ 505+00 505+00 ~ 535+00	RT. RT. RT. RT. RT. RT. RT.		560 700 2,980 3,000 3,000 3,000	50	
535+00 ~ 549+00 548+90 ~ 552+45 585+85 ~ 589+50 589+50 ~ 600+00 600+00 ~ 630+00 630+00 ~ 660+00 660+00 ~ 671+60 674+00 ~ 690+00 690+00 ~ 720+00 720+00 ~ 750+00	RT. RT. RT. RT. RT. RT. RT. RT. RT. RT.	380 375	1,400 1,050 3,000 3,000 1,160 1,600 3,000 3,000	25 25	
742+00 ~ 750+00 750+00 ~ 770+00	RT. RT.	25	2,000		
576+20 ~ 576+45 576+60 ~ 576+80 615+10 ~ 615+40 616+10 ~ 616+40 638+45 ~ 638+80 639+25 ~ 639+60 688+60 ~ 688+90 689+10 ~ 689+40 782+00	LT. LT. LT. LT. LT. LT. LT. LT. LT.		55 55 55 55 55 55 55 55		
424+25 ~ 435+40 435+10 ~ 435+90 435+60 ~ 435+90 464+65 ~ 464+75 465+20 ~ 465+30 501+00 ~ 501+20	RT. RT. RT. RT. RT. RT.			30 30 30 30 30	
502+20 ~ 502+40 576+30 ~ 576+45 576+65 ~ 576+80 615+60 ~ 615+90 616+10 ~ 616+40 638+45 ~ 638+80 639+25 ~ 639+60	RT. RT. RT. RT. RT. RT. RT.			30 30 30 55 55 60 60	
688+60 ~ 688+90 690+10 ~ 690+40 770+00	RT. RT. RT.			55 55 25	
PROJECT TOTALS		850	32,840	1,145	2

TIMBER GUARD POSTS

STATION	SPACING	SIDE	NEW POSTS	REMOVE POSTS
			NO.	NO.
405+49.6 ~ 406+13.6 407+73.1 ~ 408+37.1	BRIDGE BRIDGE	RT. & LT. RT. & LT.	10 10	
420+38 ~ 437+50 435+50 ~ 468+00 465+00 ~ 495+00 500+90 ~ 501+54 501+93.7 ~ 502+57.7 535+00 ~ 568+00	C.M.P. C.B.C. C.B.C. C.M.P. BRIDGE BRIDGE C.M.P. C.M.P.	RT. & LT. RT. & LT. RT. & LT. RT. & LT. RT. & LT. RT. & LT. RT. & LT. RT. & LT.	2 14 14 2 10 10 2 2	1 2 2 8 8 1
576+50 ~ 605+00 616+00 ~ 638+90.2 638+26.2 ~ 639+79.0 639+15.0 ~ 649+91 653+ ~ 654+ 671+47.1 ~ 672+11.1 673+57.5 ~ 674+21.5 689+00	C.B.C. C.B.C. BRIDGE BRIDGE C.M.P. BRIDGE BRIDGE C.B.C.	RT. & LT. RT. & LT. RT. & LT. RT. & LT. RT. & LT. RT. & LT. RT. & LT. RT. & LT.	2 10 2 10 10 2 10 2 2	2 2 8 8 2 8 2
696+00 ~ 710+00 710+00 ~ 723+00 723+00 ~ 744+00 744+00 ~ 774+86 774+86 ~ 787+30 787+30 ~ 768+50	C.M.P. C.M.P. C.M.P. C.M.P. C.M.P. C.M.P.	RT. & LT. RT. & LT. RT. & LT. RT. & LT. RT. & LT. RT. & LT.	2 2 10 2 2 2	1 1 1 1 1 1
PROJECT TOTALS			154	70

R.O.W. MARKERS

STATION	SIDE	NO.
403+00 420+00 433+00	RT. RT. RT.	1 1 1
446+00 459+00 472+00 486+00 499+00 512+00 524+00 537+00 548+00 591+00	RT. RT. RT. RT. RT. RT. RT. RT. RT. RT.	1 1 1 1 1 1 1 1 1 1
604+00 617+00 630+00 643+00 656+00 669+00 682+00 695+00 709+00 722+00	RT. RT. RT. RT. RT. RT. RT. RT. RT. RT.	1 1 1 1 1 1 1 1 1 1
739+34.6 750+00 762+58.4 770+00	RT. RT. RT. RT.	1 1 1 1
PROJECT TOTAL		27

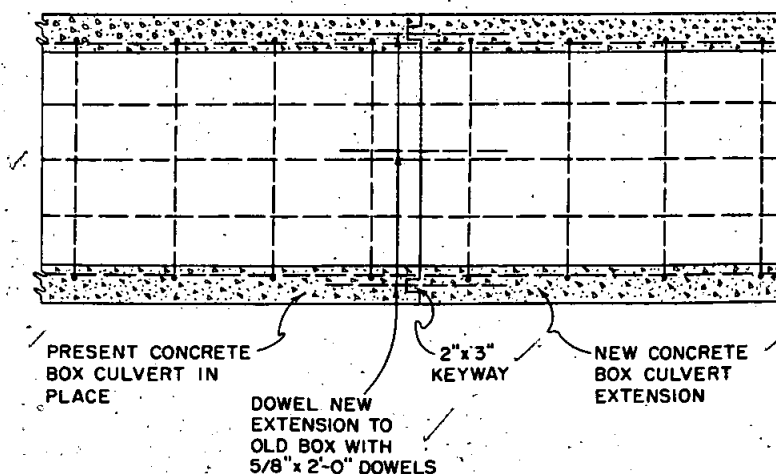
REMOVE R.O.W. MARKERS

STATION	SIDE	NO.
401+ 414+ 421+ 447+ 480+ 485+ 514+ 525+ 589+ 623+ 652+ 658+ 722+	RT. RT. RT. RT. RT. RT. RT. RT. RT. RT. RT. RT. RT.	1 1 1 1 1 1 1 1 1 1 1 1 1
PROJECT TOTAL		13

SHAPING ROADBED

STA.	TO	STA.	LIN. FT.
506+00	TO	518+00	1,200.0
551+00	TO	591+00	3,538.5
644+00	TO	668+00	2,400.0
720+00	TO	729+00	900.0
771+00	TO	789+51	1,807.1
TOTAL			9,845.6 FT. = 1.865 MILES

DETAIL OF JOINT FOR CONCRETE BOX CULVERT EXTENSION STA. 435+50, 465+00, 576+50



NOTE: The cost of removing Headwall and cutting keyway is to be paid for at the unit price bid for "Remove Headwall and Cut Keyway." Place one dowel at alternate 40 ft. or 50 ft. Bars shown on Std. M-103-H or M-104-G. Dowel Bars are to be grouted in place by a cement grout composed of one part cement and two parts clean, well graded sand. The cost of drilling holes and placing dowels is to be included in payment for "Reinforcing Steel."

FEDERAL ROAD DIVISION NO.	DISTRICT	PROJ. NO.	SHEET NO.	TOTAL SHEETS
1	COLORADO	F 017-3(2)	4	

* IT IS ESTIMATED THAT 41 METAL LINE POSTS WILL BE REQUIRED.
* IT IS ESTIMATED THAT 41 METAL STAYS WILL BE REQUIRED, TO BE INCLUDED IN UNIT BID PRICE FOR "REMOVING AND REBUILDING FENCE."

R.O.W. TABULATION OF PROPERTIES IN LINCOLN COUNTY S.H.No.8 PROJ. F 017-3(2)

FEDERAL ROAD DIVISION NO.	DISTRICT	PROJ. NO.	SHEET NO.	TOTAL SHEETS
9	COLORADO	F 017-3(2)	2	

RIGHT OF WAY Rev. 3-5-54 S.W.Z. 12 Rev.
Rev. 8-4-54 F.C.D. 11 8 12 Rev.

[illegible]

FED. ROAD DIV. NO.	DIST.	PROJ. NO.	SHEET NO.	TOTAL SHEETS
9	COLO.	F 017-3(2)	3	

NE 4 Sec. 8, T 10S, R 55W

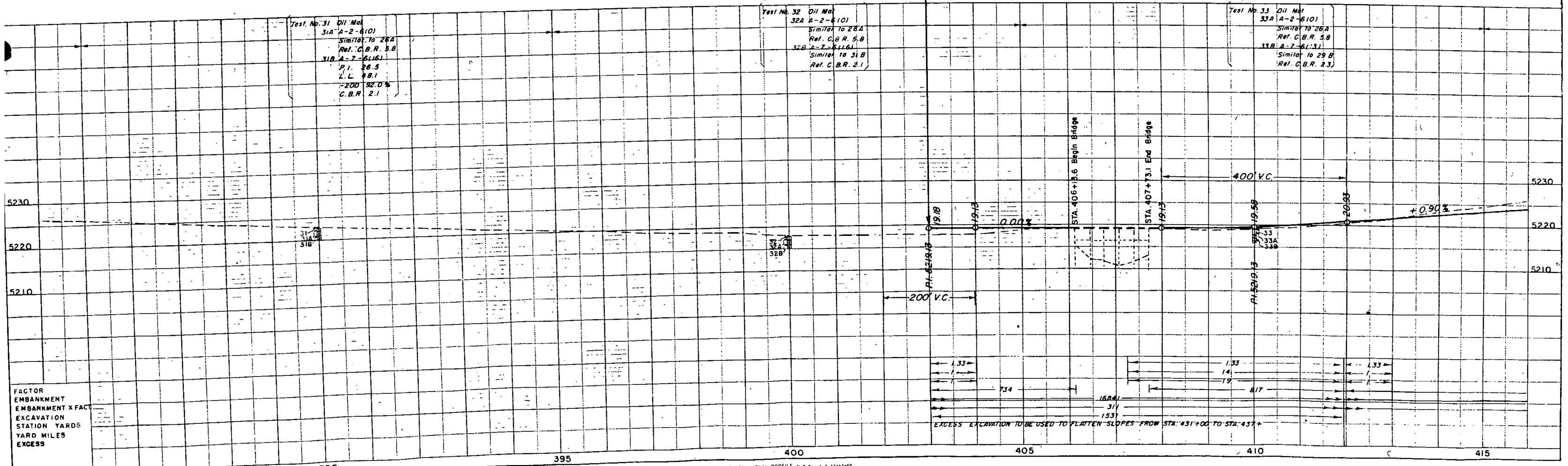


PLATE 1. PLAN-PROFILE OF R & R STANDARD

NE 4 Sec 8, T10S, R55W

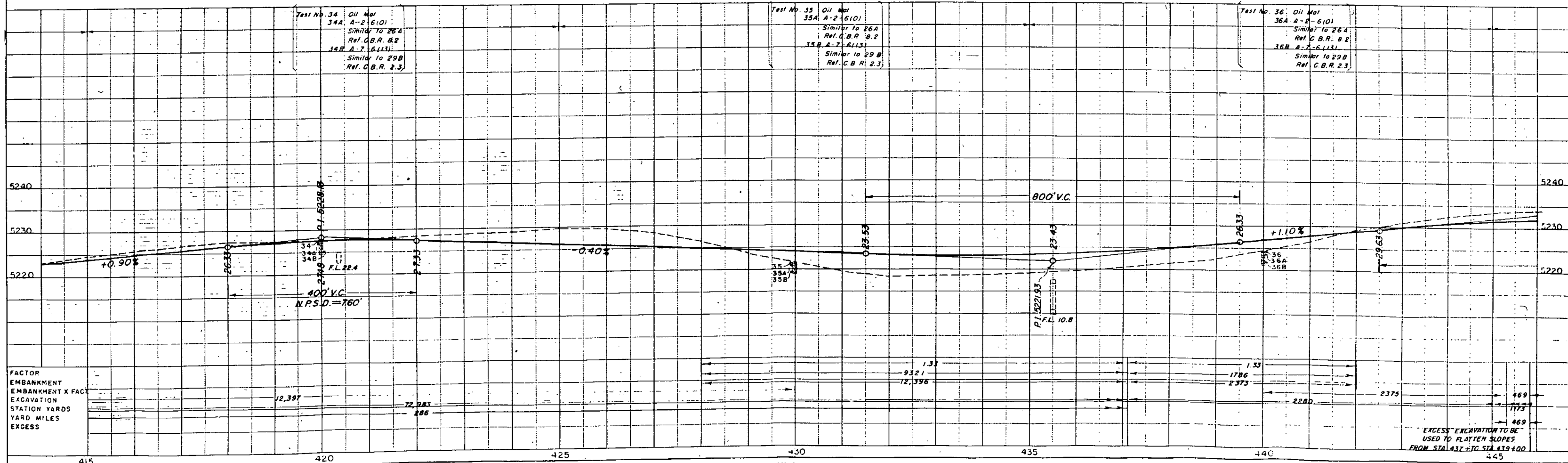
FED. ROAD DIV. NO.	DIST.	PROJ. NO.	SHEET NO.	TOTAL SHEETS
9	COLO.	F 017-3(2)	4	

RIGHT OF WAY

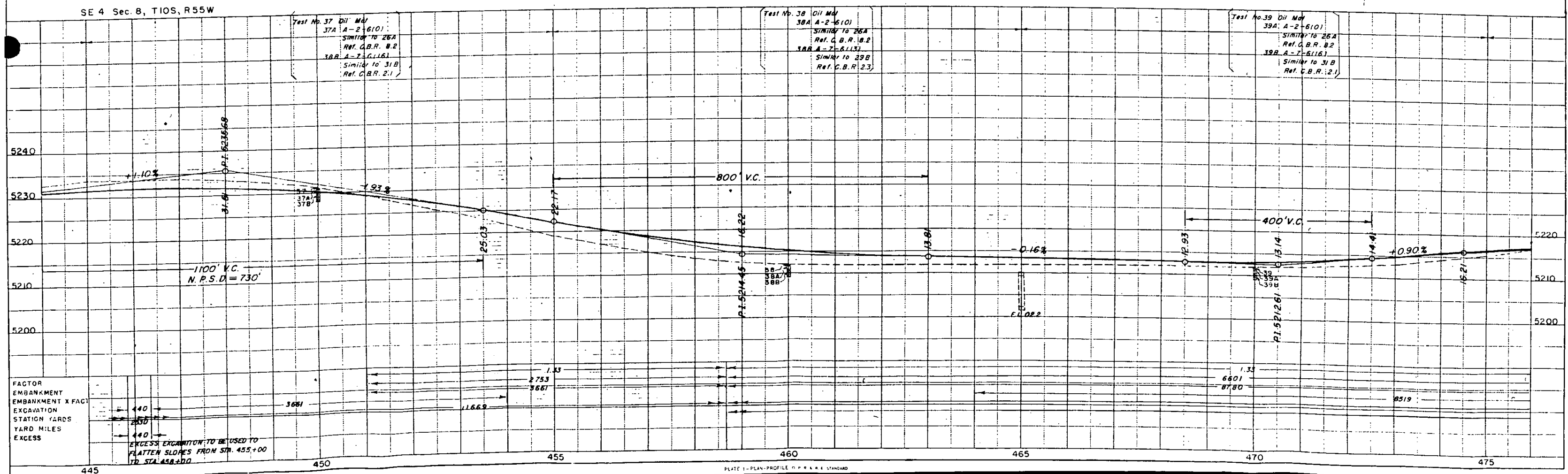
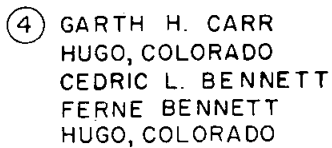
② ETHEL FERGUSON
LIMON, COLORADO

③ GARTH H. CARR
HUGO, COLORADO
CEDRIC L. BENNETT
FERNE BENNETT
HUGO, COLORADO

SE 4 Sec. 8, T10S, R55W



RIGHT OF WAY



FED. ROAD DIV. NO.	DIST.	PROJ. NO.	SHEET NO.	TOTAL SHEETS
9	COLO.	F 017-3(2)	6	

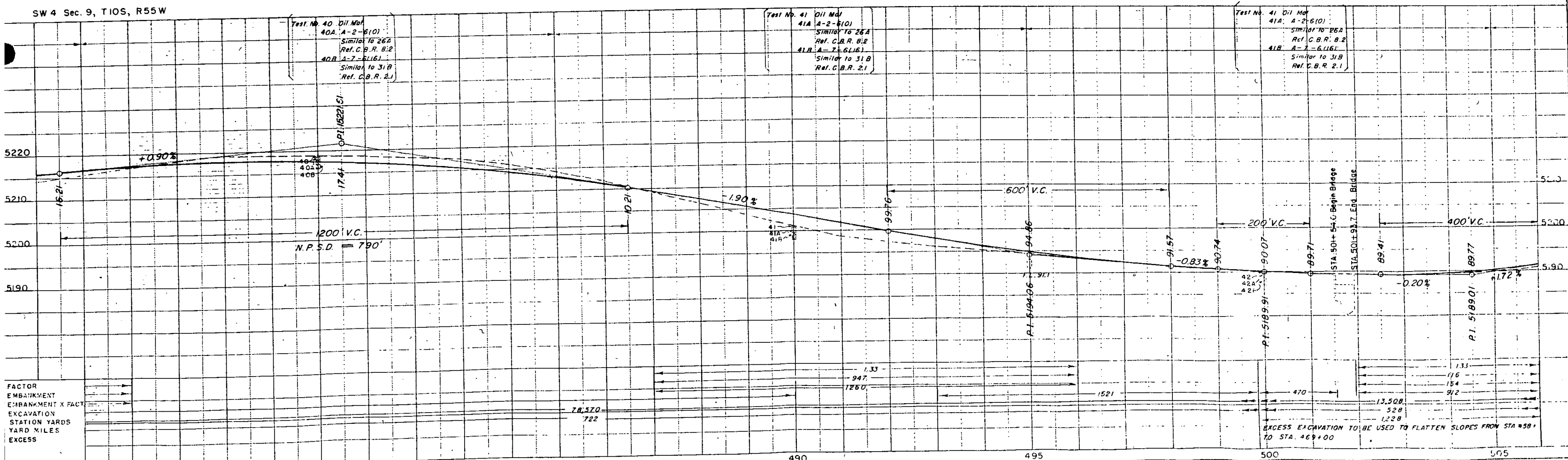
RIGHT OF WAY

STA. 501+54.0
TO STA. 501+93.7
TREATED TIMBER BRIDGE
2-19' SPANS
CLEAR ROWY 29'
STR. NO. H-22-E
NO WORK SECTION

④
GARTH H. CARR
HUGO, COLORADO
CEDRIC L. BENNETT
FERNE BENNETT
HUGO, COLORADO

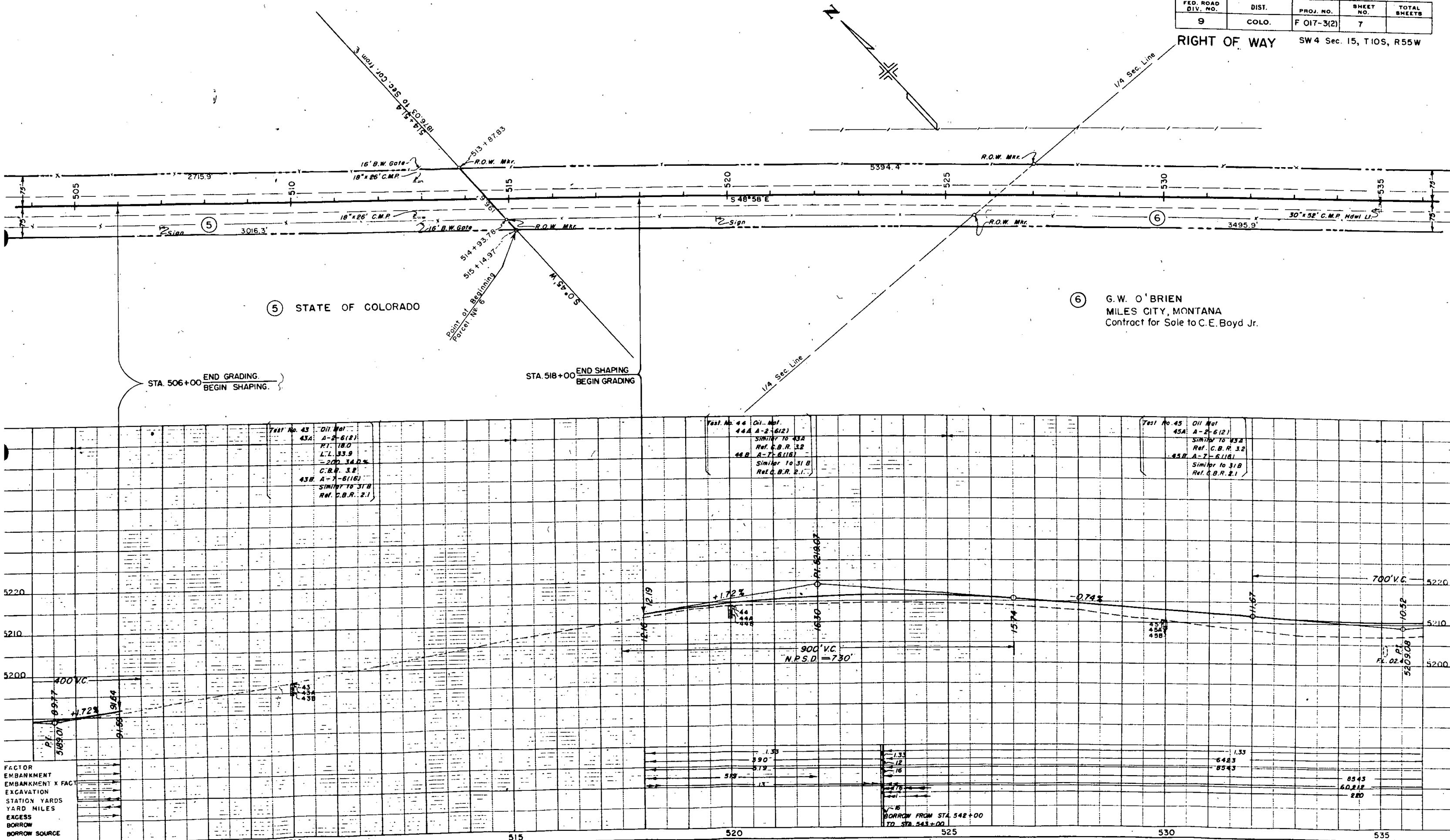
⑤
STATE OF COLORADO

SW 4 Sec. 9, T10S, R55W



NW 4 Sec. 15, T 10S, R 55 W

RIGHT OF WAY SW 4 Sec. 15, T10S, R55W

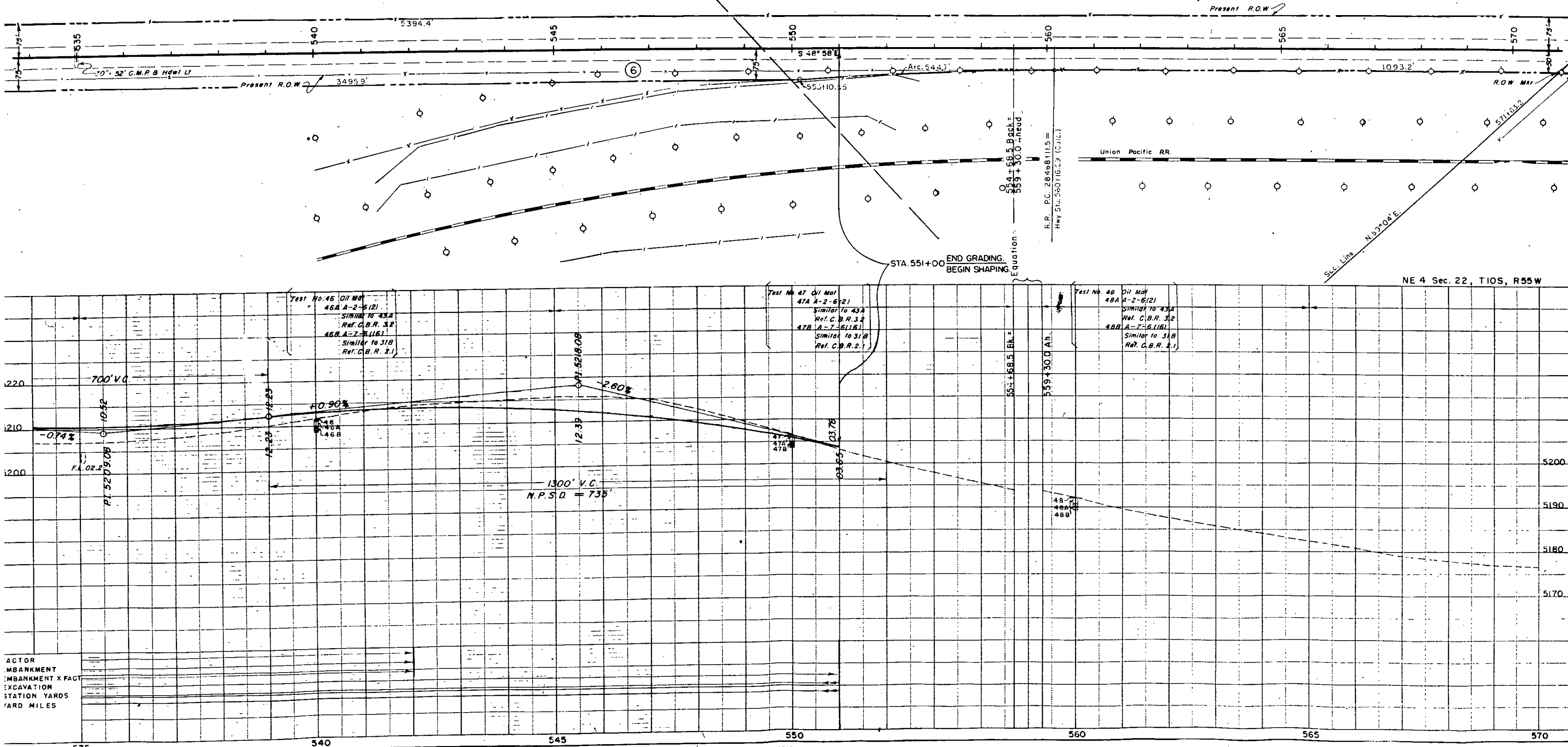


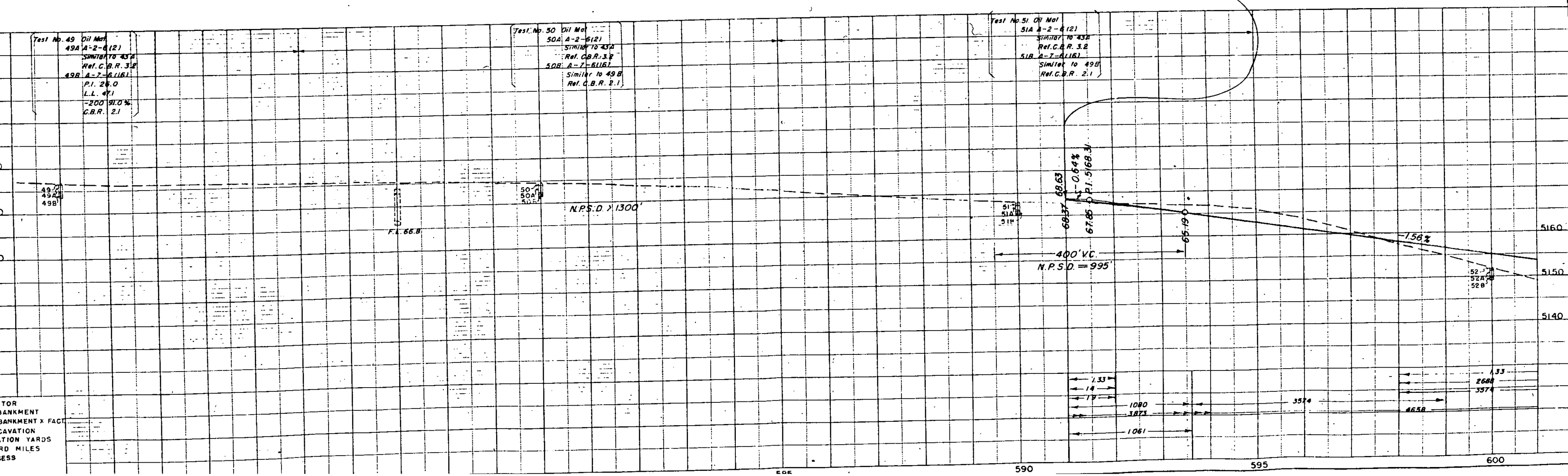
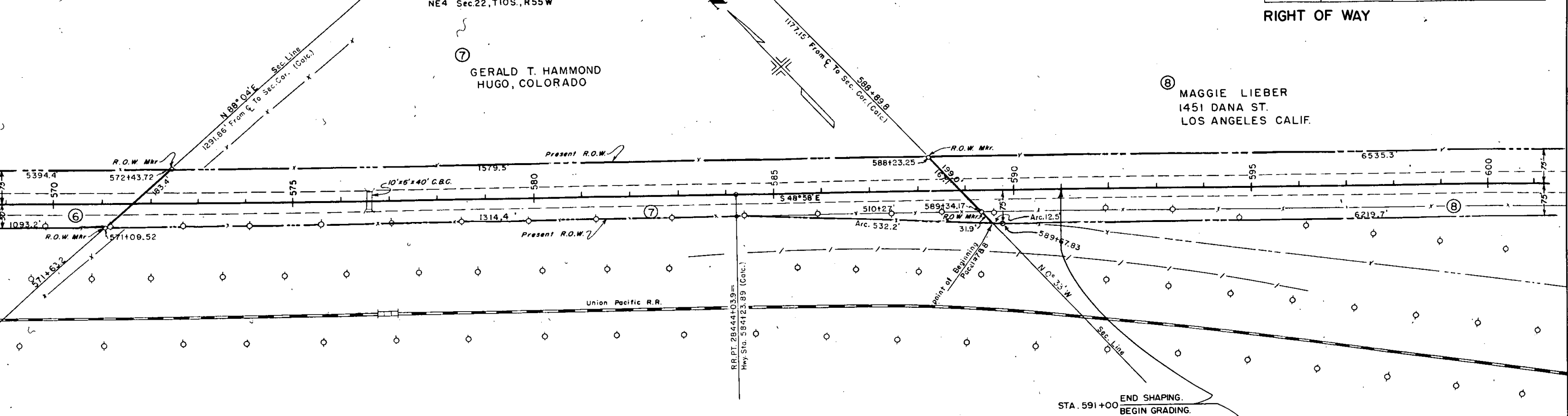
SE 4 Sec. 15, T10S, R55W

FED. ROAD DIV. NO.	DIST.	PROJ. NO.	SHEET NO.	TOTAL SHEETS
9	COLO.	F 017-3(2)	8	

RIGHT OF WAY

⑥
G. W. O'Brien
MILES CITY, MONTANA
Contract for Sale to C.E. Boyd Jr.





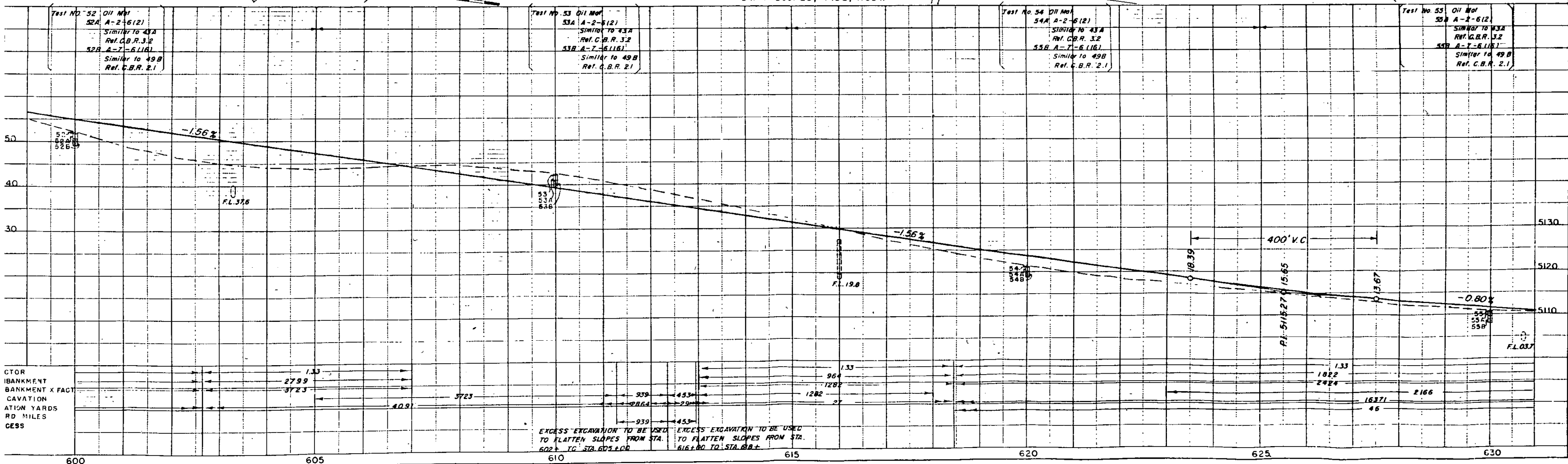
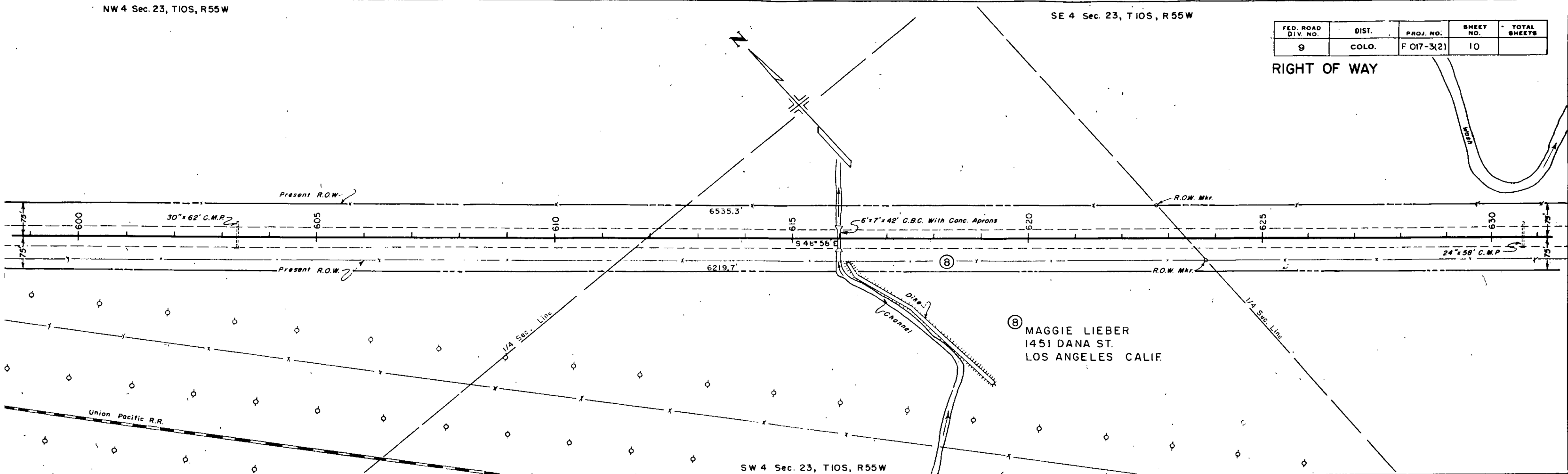
FACTOR
EMBANKMENT
EMBANKMENT X FACT
EXCAVATION
STATION YARDS
YARD MILES
EXCESS

NW 4 Sec. 23, T10S, R55W

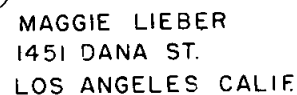
SE 4 Sec. 23, T10S, R55W

FED. ROAD DIV. NO.	DIST.	PROJ. NO.	SHEET NO.	TOTAL SHEETS
9	COLO.	F 017-3(2)	10	

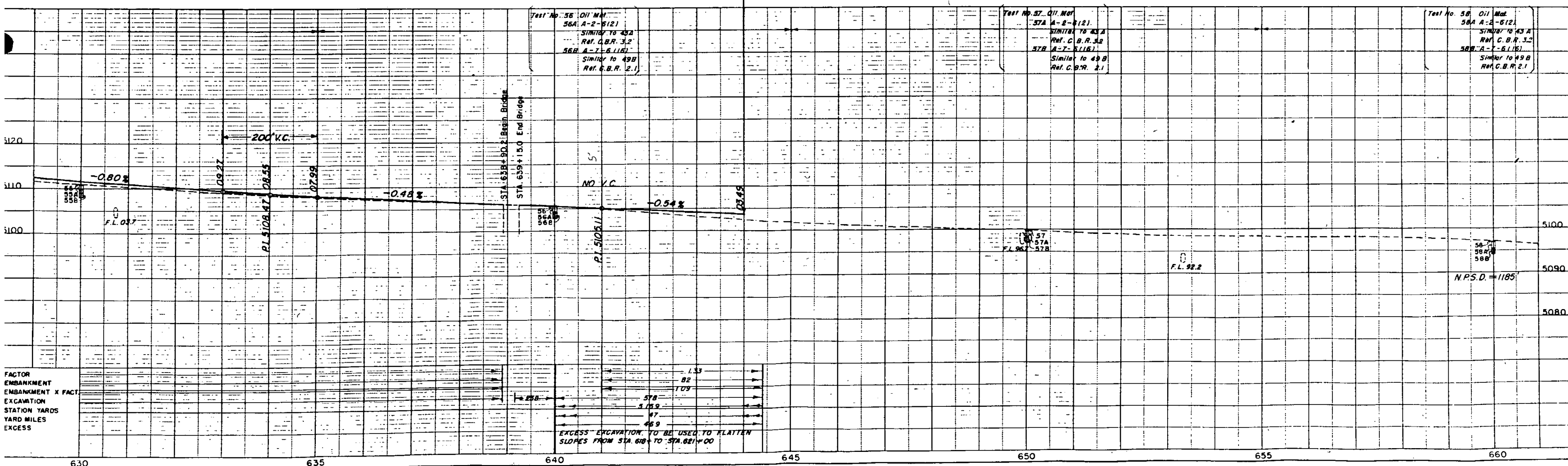
RIGHT OF WAY



RIGHT OF WAY



STA. 644 + 00 END GRADING.
BEGIN SHAPING.

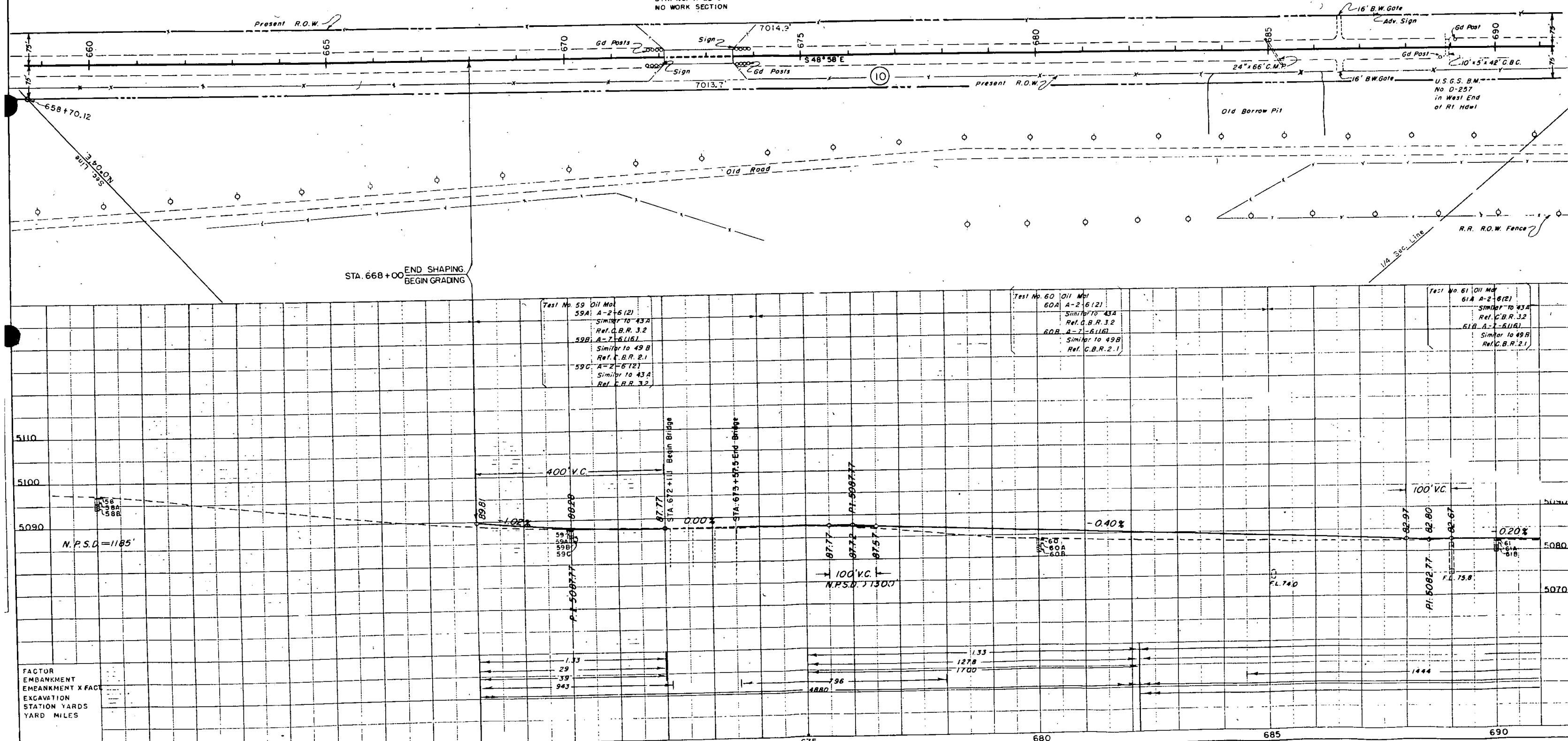


FED. ROAD DIV. NO.	DIST.	PROJ. NO.	SHEET NO.	TOTAL SHEETS
9	COLO.	F 017-3(2)	12	.

RIGHT OF WAY

⑩
MAGGIE LIEBER
1451 DANA ST.
LOS ANGELES CALIF.

STA. 672+11.1
TO STA. 673+57.5
CONC-STEEL I BEAM BRIDGE
CLEAR RDWY 30'
STR. NO. H-22-J
NO WORK SECTION



NE 4 Sec. 25, T10S, R55W

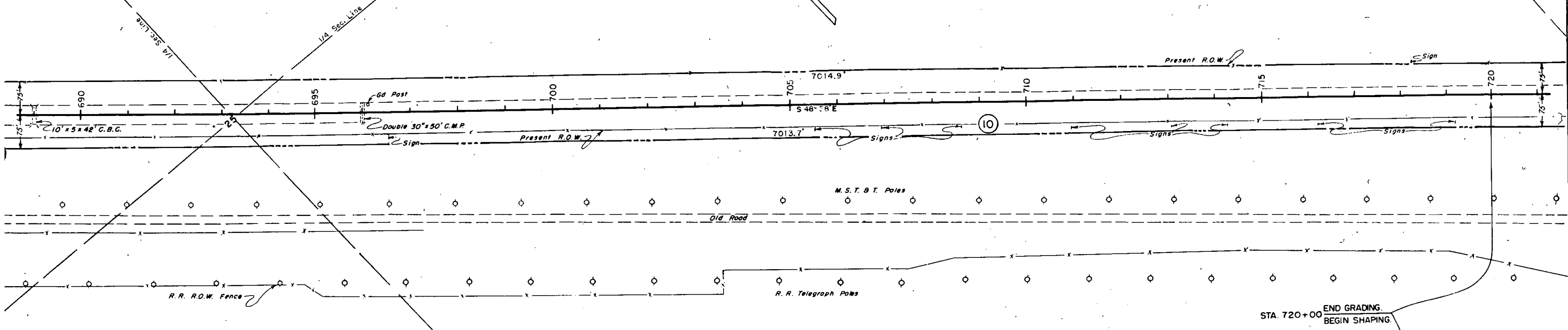
SE 4 Sec. 25, T10S, R55W

FED. ROAD DIV. NO.	DIST.	PROJ. NO.	SHEET NO.	TOTAL SHEETS
9	COLO.	F 017-32	13	

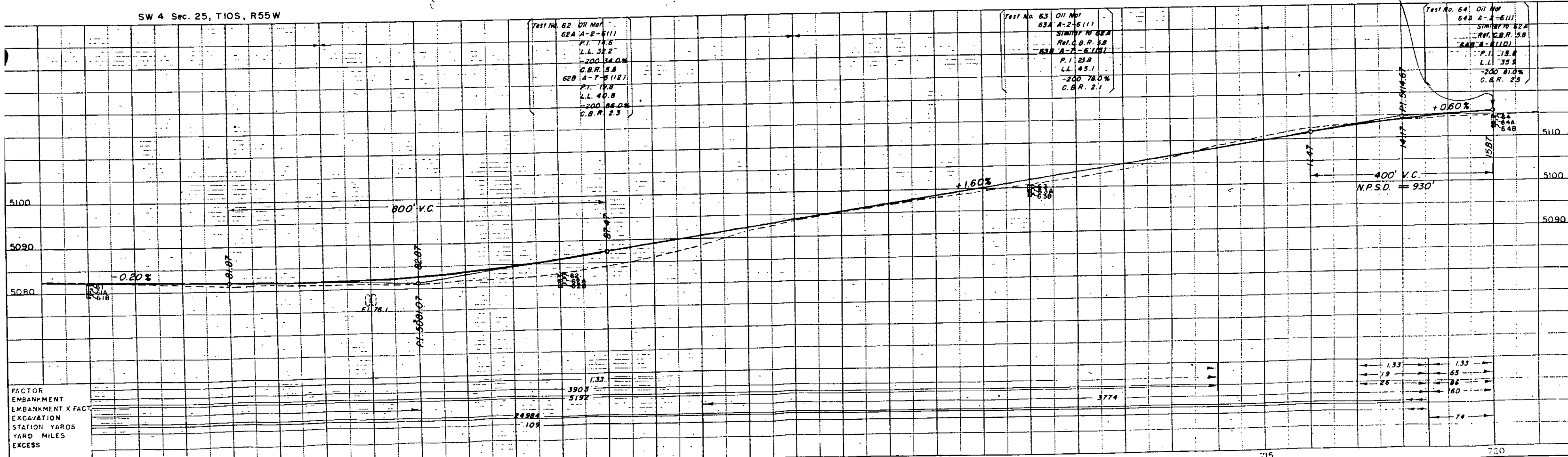
RIGHT OF WAY

10

MAGGIE LIEBER
1451 DANA ST.
LOS ANGELES CALIF.

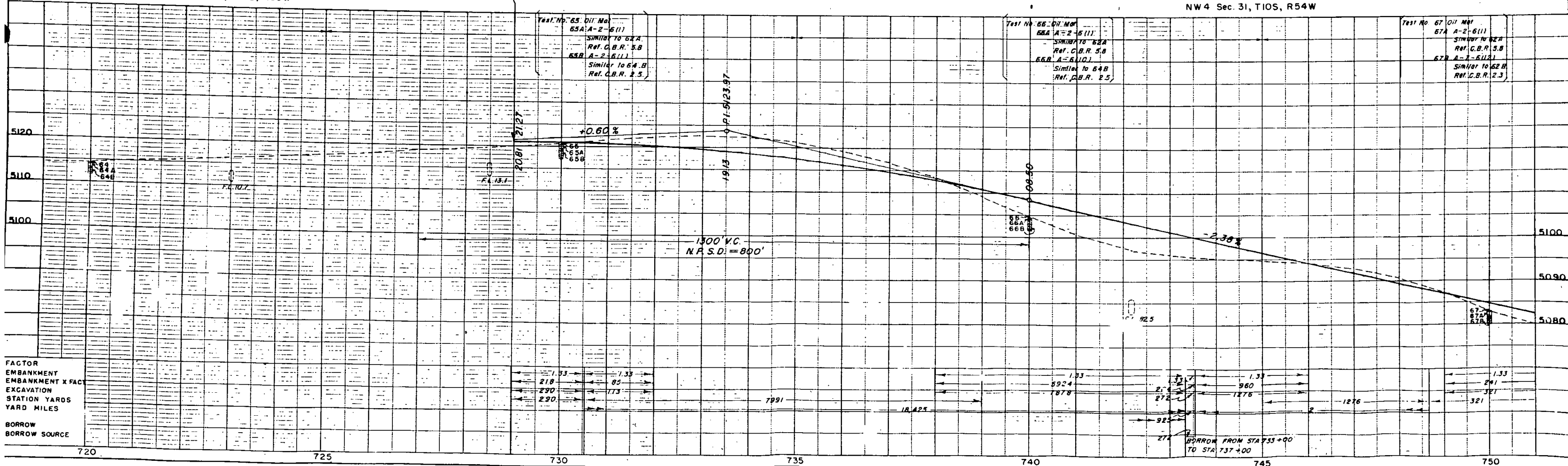
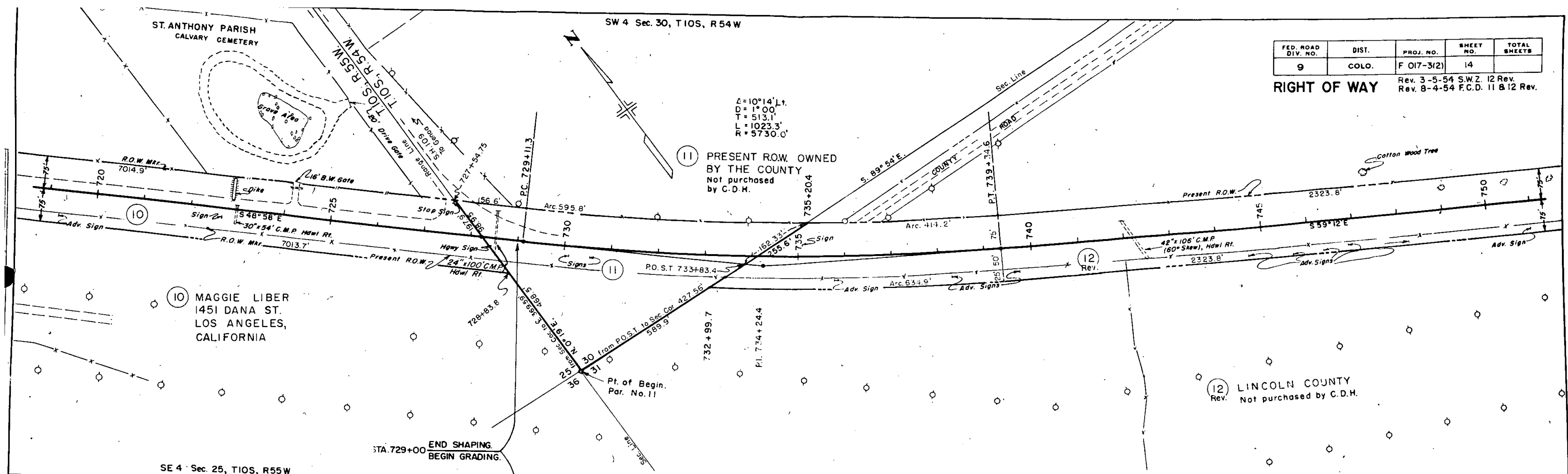


SW 4 Sec. 25, T10S, R55W



FED. ROAD DIV. NO.	DIST.	PROJ. NO.	SHEET NO.	TOTAL SHEETS
9	COLO.	F 017-3(2)	14	

RIGHT OF WAY
Rev. 3-5-54 S.W.2. 12 Rev.
Rev. 8-4-54 F.C.D. 11 & 12 Rev.



NE 4 Sec. 31, T10S, R54W

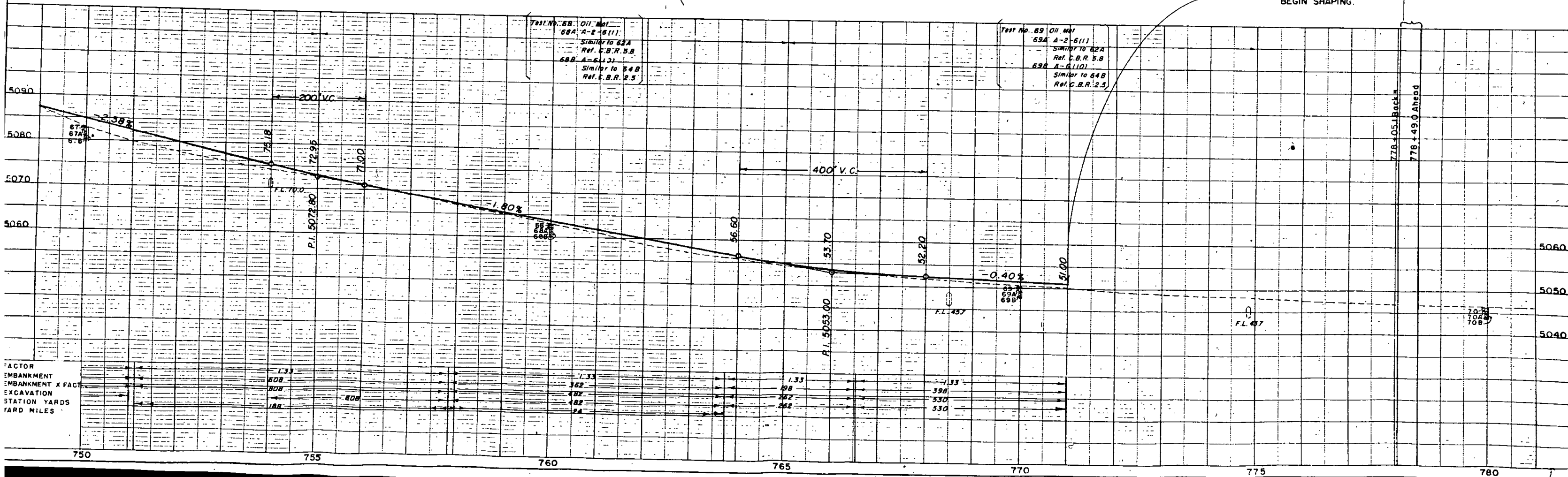
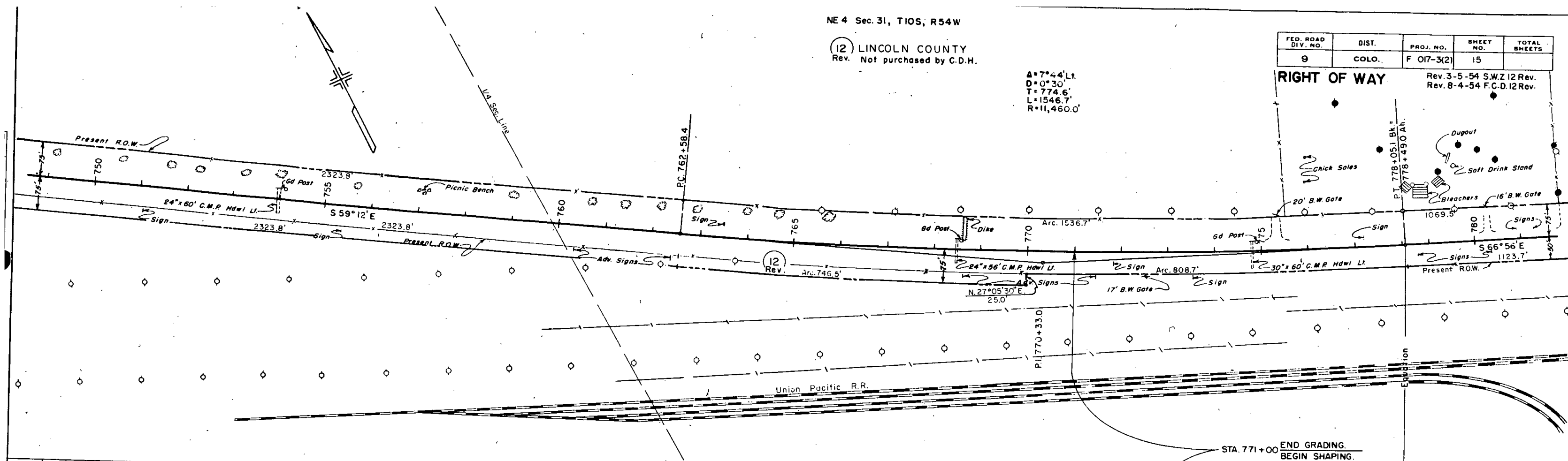
(12) LINCOLN COUNTY
Rev. Not purchased by C.D.H.

A=7°44' Lt.
D=0°30'
T=774.6'
L=1546.7'
R=11,460.0'

FED. ROAD DIV. NO.	DIST.	PROJ. NO.	SHEET NO.	TOTAL SHEETS
9	COLO.	F 017-3(2)	15	

RIGHT OF WAY

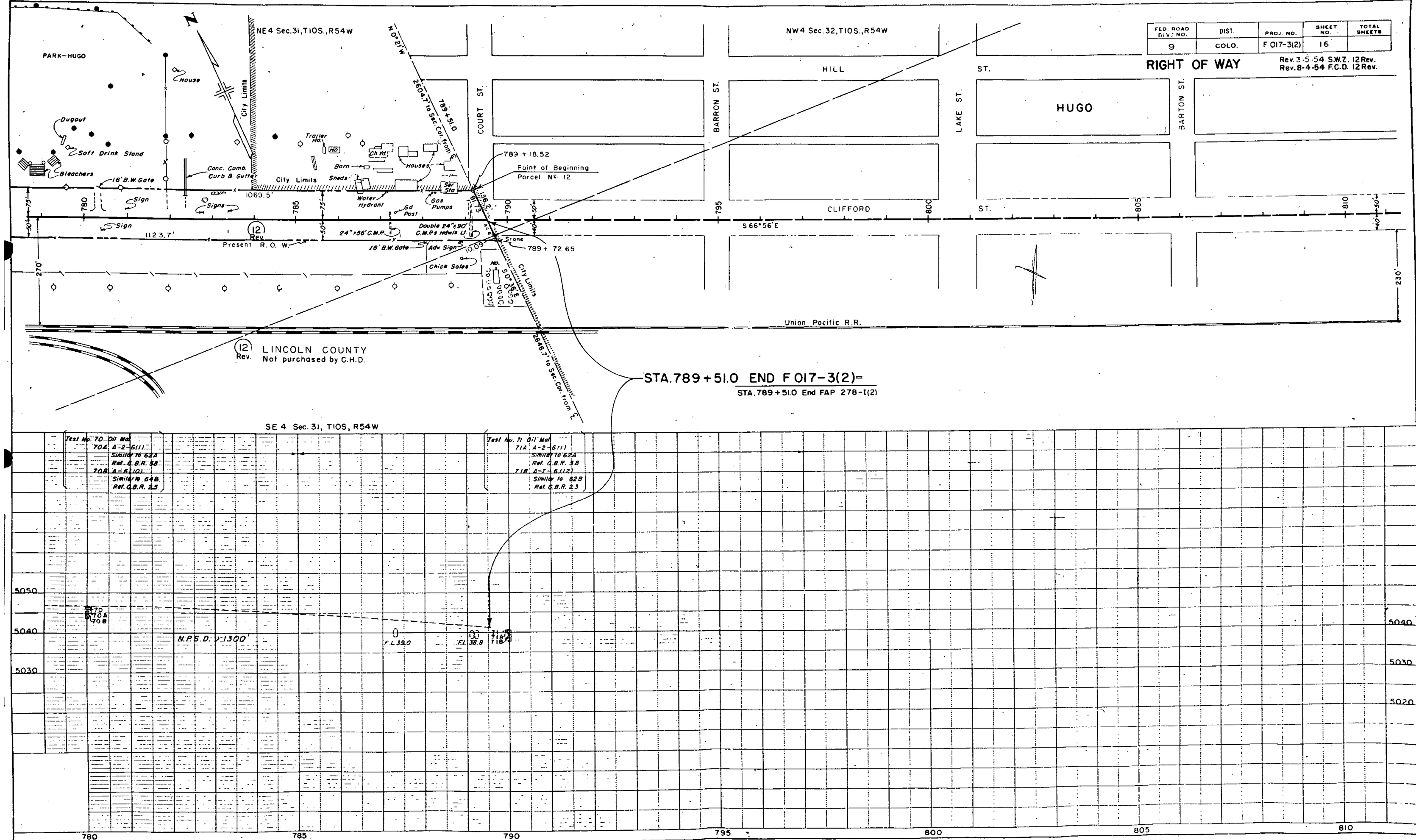
Rev. 3-5-54 S.W.Z 12 Rev.
Rev. 8-4-54 F.C.D. 12 Rev.



FED. ROAD DIV. NO.	DIST.	PROJ. NO.	SHEET NO.	TOTAL SHEETS
9	COLO.	F 017-3(2)	16	

RIGHT OF WAY

Rev. 3-5-54 S.W.Z. 12 Rev.
Rev. 8-4-54 F.C.D. 12 Rev.



FEDERAL ROAD DIVISION NO.	DISTRICT	PROJ. NO.	SHEET NO.	TOTAL SHEETS
9	COLORADO	FO17-3(2)	18	

ALL SEC. 9
T10S., R.55 W.
1/2 GARTH H. CARR
HUGO, COLO.
1/2 CEDRIC L. BENNETT
FERNE BENNETT
HUGO, COLO.

ALL SEC. 15
NORTH OF RR. ROW.
T10S., R.55 W.
G.W. O'BRIEN ET AL
R.F.D. MILES CITY,
MONTANA

ALL SEC. 23
T10S., R.55 W.
MAGGIE LIEBER
MAGGIE DANNA ST.
LOS ANGELES, CALIF.
EXCEPT RR. ROW.

NE 1/4 SEC. 16
T10S., R.55 W.
STATE OF COLORADO
EXCEPT RR. ROW.

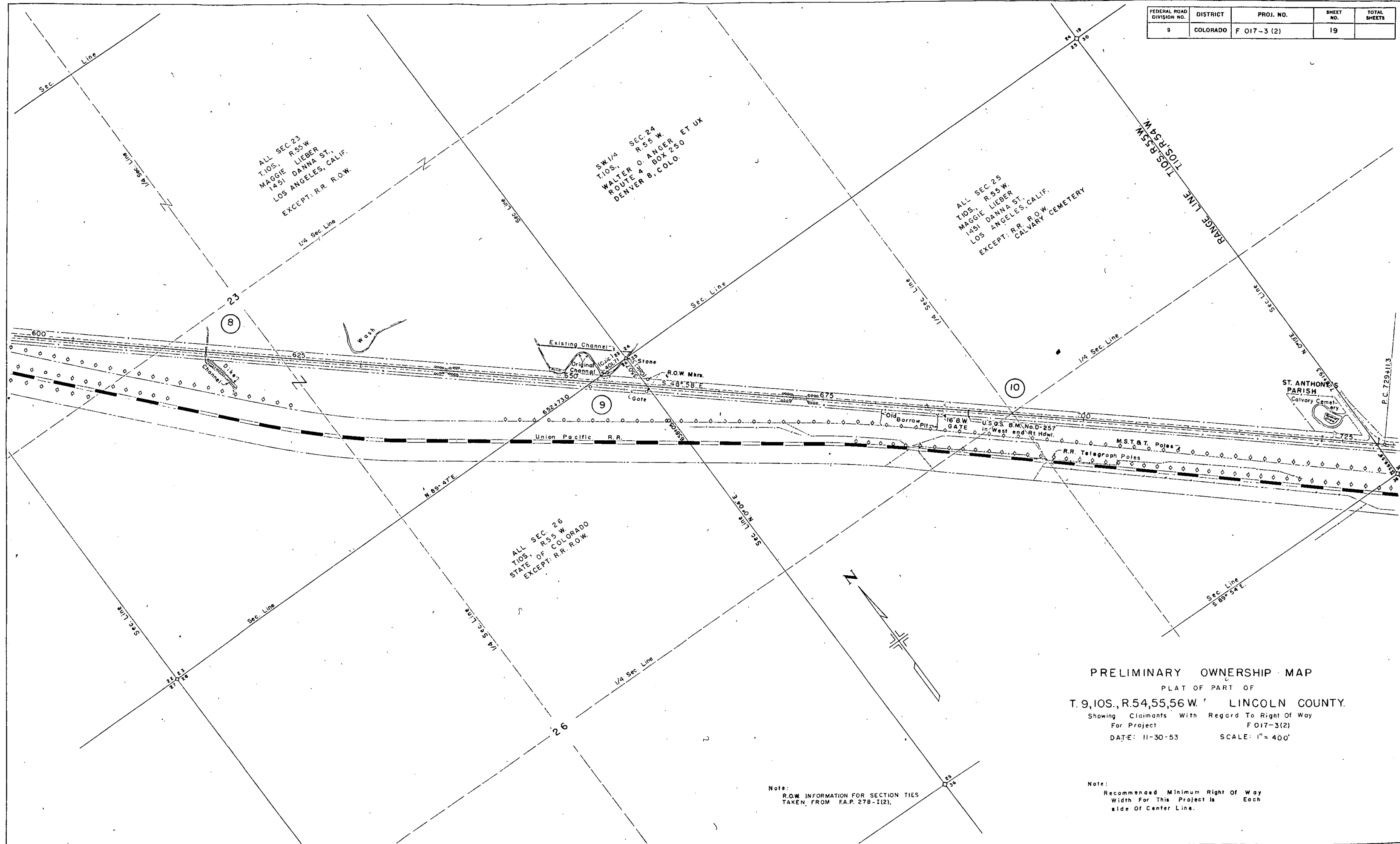
E 1/2 SEC. 22
T10S., R.55 W.
GERALD T. HAMMOND
HUGO, COLO.
EXCEPT RR. ROW.

PRELIMINARY OWNERSHIP MAP
PLAT OF PART OF
T.9,10S.,R.54,55,56 W. LINCOLN COUNTY
Showing Claimants With Regard To Right Of Way
For Project
DATE 11-30-53 SCALE: 1" = 400'

Note:
R.O.W. INFORMATION FOR SECTION TIES
TAKEN FROM F&P 278-I(2).

Note:
Recommended Minimum Right Of Way
Width For This Project is . Each
Side Of Center Line.

FEDERAL ROAD DIVISION NO.	DISTRICT	PROJ. NO.	SHEET NO.	TOTAL SHEETS
9	COLORADO	F 017-3 (2)	19	



PRELIMINARY OWNERSHIP MAP
PLAT OF PART OF
T.9,10S.,R.54,55,56 W. LINCOLN COUNTY.
Showing Claimants With Regard To Right Of Way
For Project F 017-3(2)
DATE: 11-30-53 SCALE: 1" = 400'

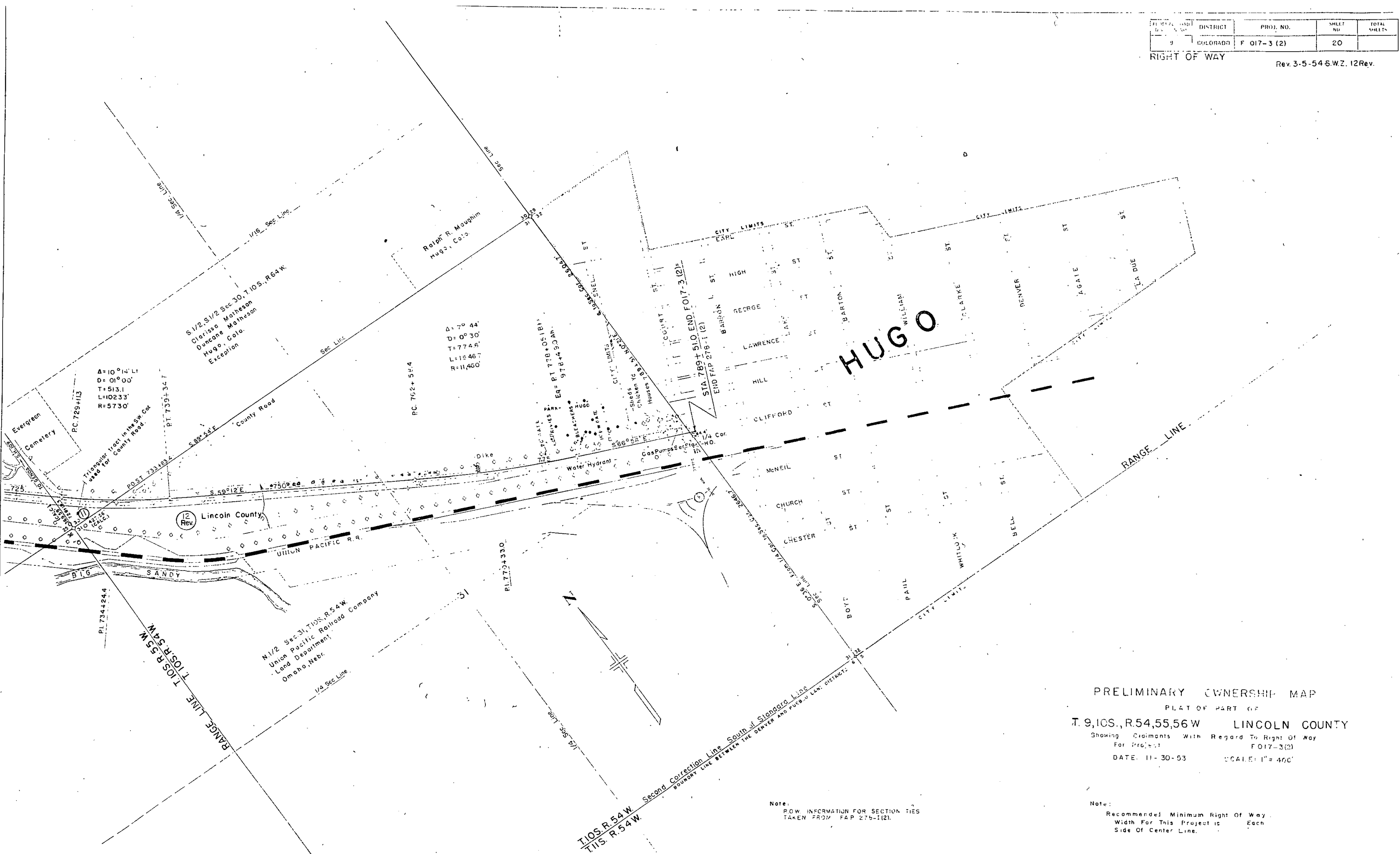
Note:
R.O.W. INFORMATION FOR SECTION TIES
TAKEN FROM E.A.P. 278-1(2).

Note:
Recommended Minimum Right Of Way
Width For This Project Is Each
side Of Center Line.

DISTRICT	PROJ. NO.	SHEET NO.	TOTAL SHEETS
9	F 017-3 (2)	20	

RIGHT OF WAY

Rev. 3-5-54 S.W.Z. 12 Rev.



PRELIMINARY OWNERSHIP MAP
 PLAT OF PART OF
 T. 9, 10S., R. 54, 55, 56W LINCOLN COUNTY
 Showing Claimants With Regard To Right Of Way
 For Project F 017-3 (2)
 DATE: 11-30-53 SCALE: 1" = 400'

Note:
 R.O.W. INFORMATION FOR SECTION TIES
 TAKEN FROM FAP 275-1 (2).

Note:
 Recommended Minimum Right Of Way
 Width For This Project is Each
 Side Of Center Line.