

INDEX OF SHEETS	
SHEET NO.1	TITLE SHEET.
2-3	TABULATION OF PROPERTIES.
4-27	PLAN AND PROFILE SHEETS
	SHOWING RIGHT OF WAY.
28-30	OWNERSHIP MAP.

COLORADO **DEPARTMENT OF HIGHWAYS** **PLAN AND PROFILE OF PROPOSED** **PROJECT C 27-0054-16** **STATE HIGHWAY NO. 54** **WASHINGTON COUNTY**

SCALES OF ORIGINAL DRAWINGS

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

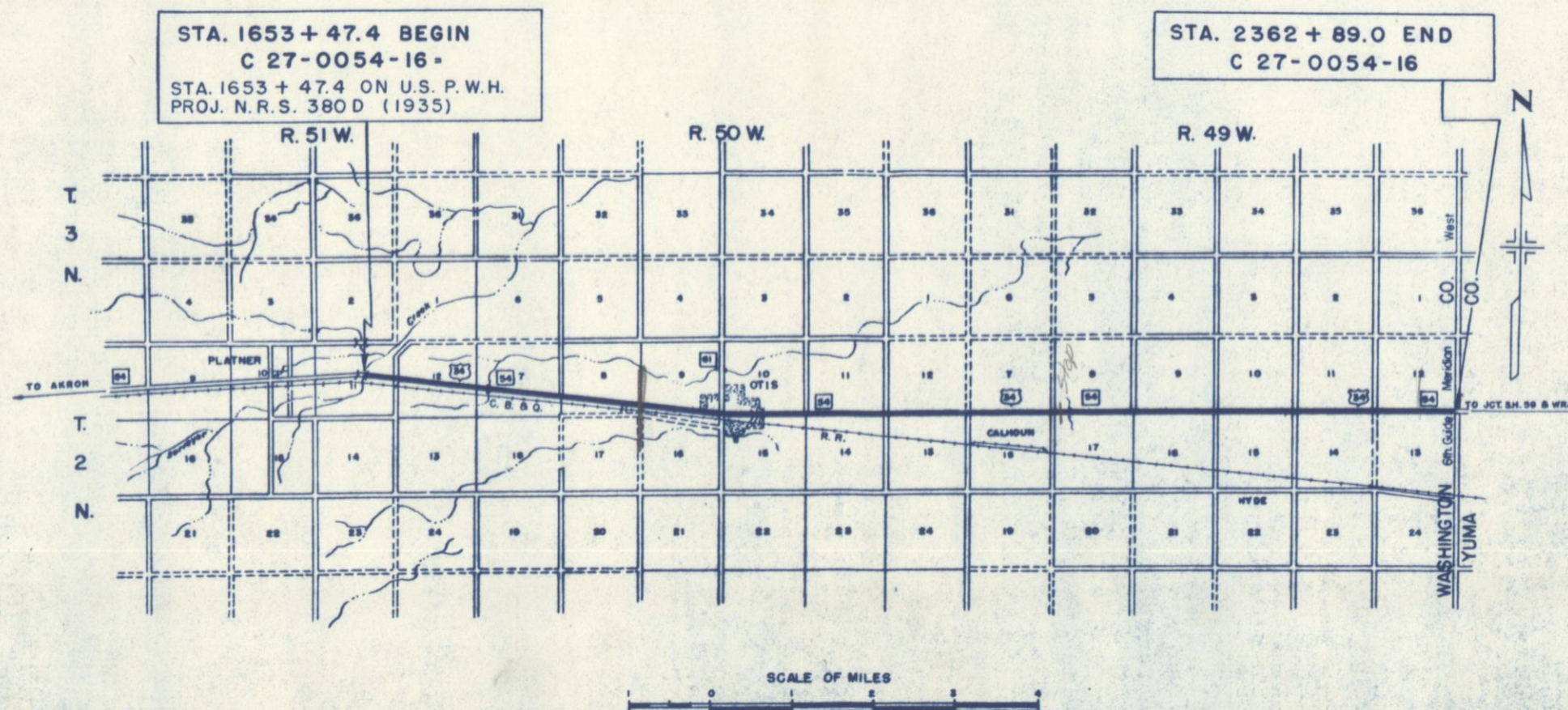
FEDERAL ROAD DIVISION NO.	DISTRICT	PROJ. NO.	SHEET NO.	TOTAL SHEETS
8	COLORADO	C 27-0054-16	1	

RIGHT OF WAY

CONST.
R.O.W. FILE

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)		



R.O.W. TABULATION OF PROPERTIES IN WASHINGTON

COUNTY S.H.No. 54 PROJ. C-27-0054-16

FEDERAL ROAD DIVISION NO.	DISTRICT	PROJ. NO.	SHEET NO.	TOTAL SHEETS
9	COLORADO	C 27-0054-16	2	

RIGHT OF WAY

PARCEL NO.	OWNER	ADDRESS	LOCATION	AREA IN ACRES							REMARKS	NO.
				TOTAL LAND IN TRACT	PARCEL	TO BE ACQUIRED						
			T. 2 N., R. 51 W.									
1	CARL F. ERREBO and MABEL B. ERREBO	OTIS, COLO.	NE $\frac{1}{4}$, SE $\frac{1}{4}$ SEC. 11	160	0.029	0.029						
2	WALLACE I. AMICK	Mc COOK, NEBR.	NW $\frac{1}{4}$ SW $\frac{1}{4}$ SEC. 12 T. 2 N., R. 50 W.	160	0.029	0.029						
3	OTTO H. BECKER & LEOTA L. BECKER	OTIS, COLO.	SE $\frac{1}{4}$ SEC. 7	160	0.028	0.028						
4	JOSEPH H. FRENZL & FANNIE FRENZL	1539 EUDORA ST. DENVER, COLO.	SW $\frac{1}{4}$ SEC. 8	160	0.028	0.028						
5	REX O. HOWLETT & ETHEL IRENE HOWLETT	OTIS, COLO.	SE $\frac{1}{4}$ SE $\frac{1}{4}$ SEC. 10	160	0.029	0.029						
6	JOAN BLACH GARTIN	OTIS, COLO.	SW $\frac{1}{4}$ SW $\frac{1}{4}$ SEC. 11	160	0.029	0.029						
7	LEMONT R. HEISERMAN	YUMA, COLO.	SE $\frac{1}{4}$ SE $\frac{1}{4}$ SEC. 11	160	0.029	0.029						
8	IRA BASH	OTIS, COLO.	NE $\frac{1}{4}$ NE $\frac{1}{4}$ SEC. 14	80	0.029	0.029						
9	PROSPER D. PYLE & EVELYN E. PYLE (ELI M. PYLE & MAYME PYLE - LIFE ESTATE)	ASHLAND, NEBR.	SW $\frac{1}{4}$ SW $\frac{1}{4}$ SEC. 12	320	0.029	0.029						
10	PROSPER D. PYLE & EVELYN E. PYLE (ELI M. PYLE & MAYME PYLE - LIFE ESTATE)	ASHLAND, NEBR.	SE $\frac{1}{4}$ SE $\frac{1}{4}$ SEC. 12	320	0.029	0.029						
11	T.C. HERMAN	OTIS, COLO.	NW $\frac{1}{4}$ NW $\frac{1}{4}$ SEC. 13	320	0.029	0.029						
12	T.C. HERMAN	OTIS, COLO.	NE $\frac{1}{4}$ NE $\frac{1}{4}$ SEC. 13 T. 2 N., R. 49 W.	320	0.029	0.029						
13	GLADE STANSFIELD	YUMA, COLO.	SW $\frac{1}{4}$ SW $\frac{1}{4}$ SEC. 7	158.1	0.029	0.029						
14	LAWRENCE W. LARSEN	GRANT, NEBR.	NW $\frac{1}{4}$ NW $\frac{1}{4}$ SEC. 18	158	0.029	0.029						
15	LEMONT R. HEISERMAN	YUMA, COLO.	SE $\frac{1}{4}$ SE $\frac{1}{4}$ SEC. 7	160	0.029	0.029						
16	JOSEPH H. FRENZL & FANNIE FRENZL	1539 EUDORA ST. DENVER, COLO.	NE $\frac{1}{4}$ NE $\frac{1}{4}$ SEC. 18	160	0.029	0.029						
17	CARROLL E. FLACK	RT. 3 BOX 292 GREELEY, COLO.	SW $\frac{1}{4}$ SW $\frac{1}{4}$ SEC. 8	160	0.029	0.029						
18	TEMPA L. FLACK	YUMA, COLO.	NW $\frac{1}{4}$ NW $\frac{1}{4}$ SEC. 17	160	0.029	0.029						
19	DORA L. SIEMERS	305 MAPLE ST. FT. MORGAN, COLO.	SE $\frac{1}{4}$ SE $\frac{1}{4}$ SEC. 8	160	0.029	0.029						
20	LEMONT R. HEISERMAN	YUMA, COLO.	SW $\frac{1}{4}$ SW $\frac{1}{4}$ SEC. 9	160	0.029	0.029						
21	LEMONT R. HEISERMAN	YUMA, COLO.	SE $\frac{1}{4}$ SE $\frac{1}{4}$ SEC. 9	160	0.029	0.029						
22	STATE OF COLORADO		NE $\frac{1}{4}$ NE $\frac{1}{4}$ SEC. 16	160	0.029	0.029						
23	ELIJAH SMITH FULLER, ESTATE CHARLES E. HULL, EXECUTOR % MYRTLE H. BLACK	25 SO. BROOKLIN AVE. WELLSVILLE, N.Y.	SW $\frac{1}{4}$ SW $\frac{1}{4}$ SEC. 10	160	0.029	0.029						

R.O.W. TABULATION OF PROPERTIES IN WASHINGTON COUNTY S.H.No. 54 PROJ. C-27-0054-16

FEDERAL ROAD DIVISION NO.	DISTRICT	PROJ. NO.	SHEET NO.	TOTAL SHEETS
9	COLORADO	C 27-0054-16	3	

RIGHT OF WAY

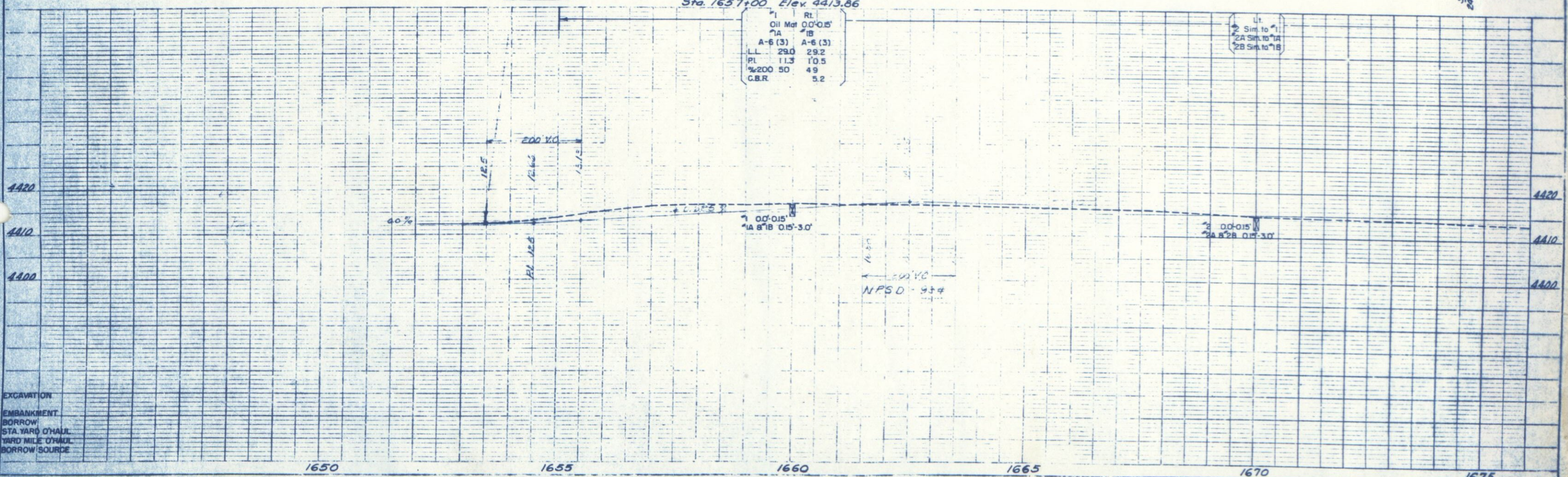
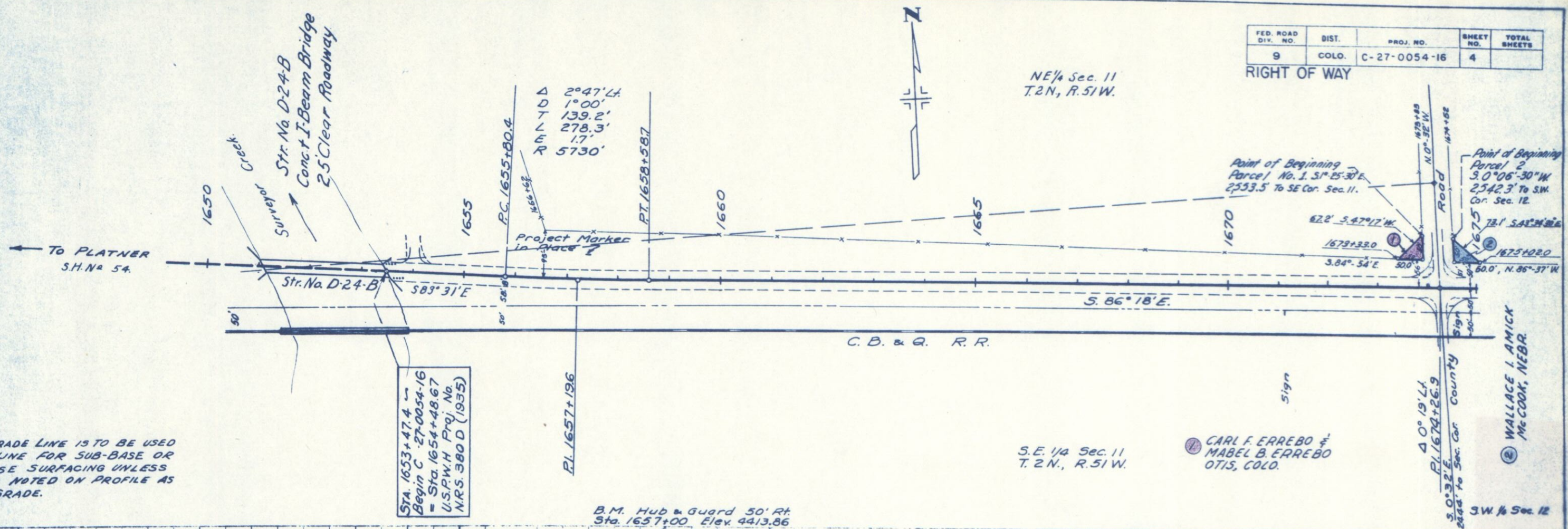
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PLAN
 DRAWN BY: [Signature]
 CHECKED BY: [Signature]
 DATE: 12-15-10
 PROJECT NO. C-27-0054-16
 SHEET NO. 4

PROFILE
 DRAWN BY: [Signature]
 CHECKED BY: [Signature]
 DATE: 12-15-10
 PROJECT NO. C-27-0054-16
 SHEET NO. 4

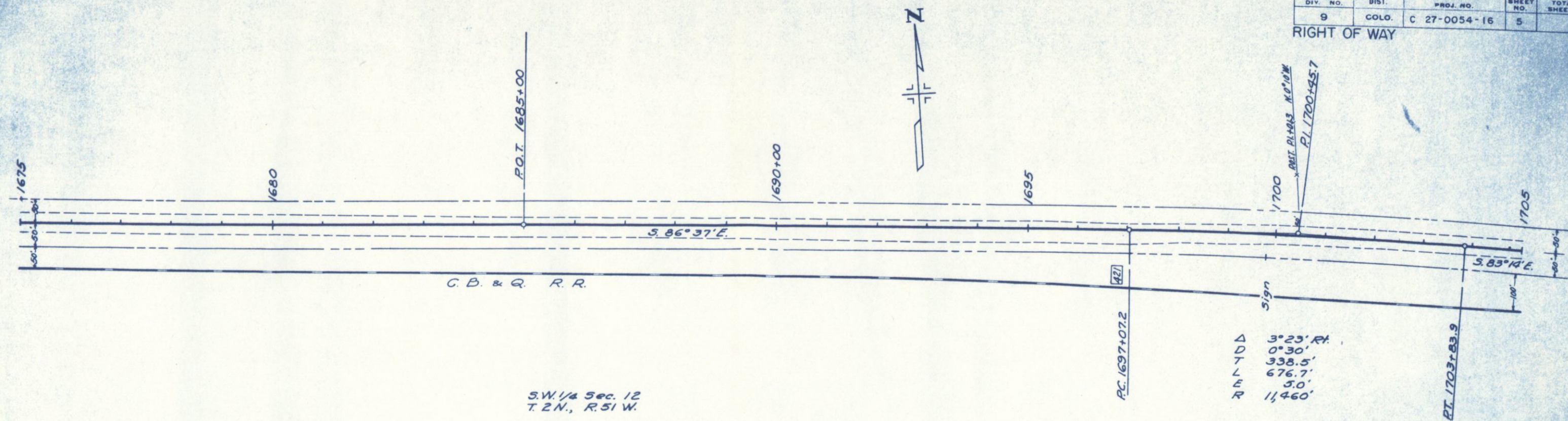
FED. ROAD DIV. NO.	DIST.	PROJ. NO.	SHEET NO.	TOTAL SHEETS
9	COLO.	C-27-0054-16	4	

RIGHT OF WAY



FED. ROAD DIV. NO.	DIST.	PROJ. NO.	SHEET NO.	TOTAL SHEETS
9	COLO.	C 27-0054-16	5	

RIGHT OF WAY



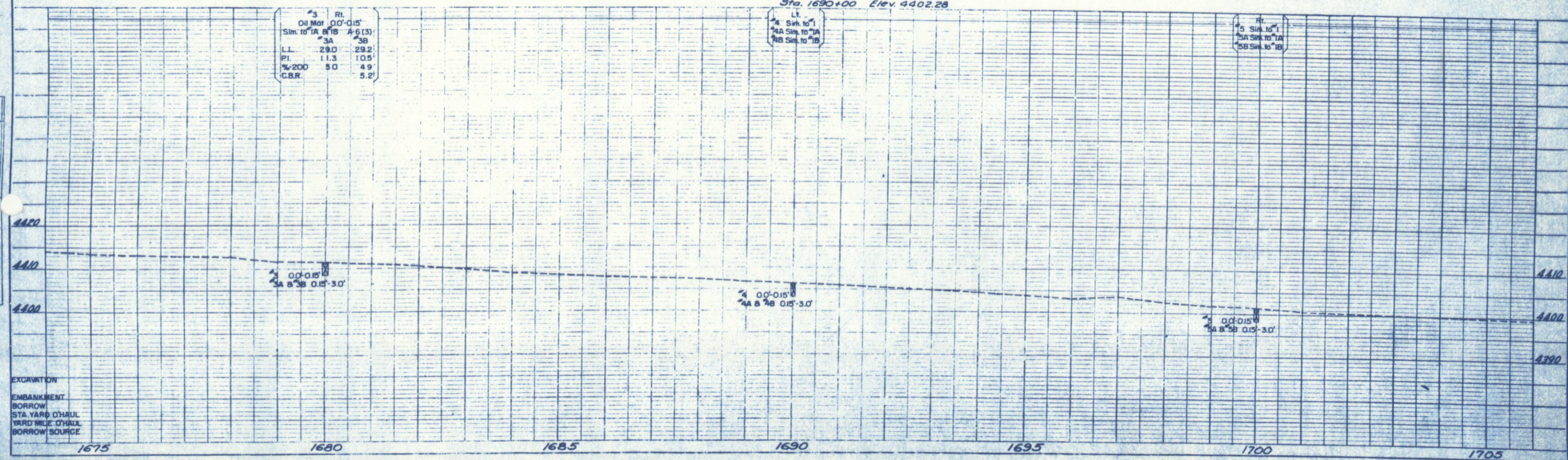
S.W. 1/4 Sec. 12
T. 2 N., R. 51 W.

3	RT.
Oil Mot.	0.0'-0.15'
Sim. to 1A	8' 18" 4-6(3)
3A	3B
LL	29.0 29.2
PI	11.3 10.5
%-200	5.0 4.9
C.B.R.	5.2

B.M. Hub & Guard 58' R.I.
Sta. 1690+00 Elev. 4402.28

LT.
4 Sim. to 1
4A Sim. to 1A
4B Sim. to 1B

RT.
5 Sim. to 1
5A Sim. to 1A
5B Sim. to 1B



EXCAVATION
EMBANKMENT
BORROW
STA. YARD O'HAIL
YARD MILE O'HAIL
BORROW SOURCE

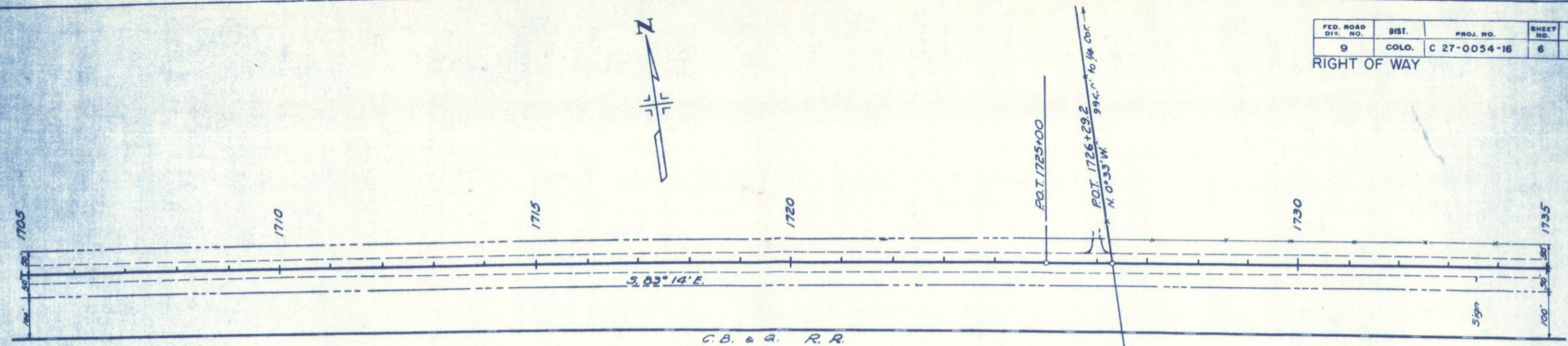
ESTIMATE OF HIGHWAYS

PLAN	DATE	BY	CHECKED	DATE
18587	10-1-58	W. J. H.	W. J. H.	10-1-58
18587	10-1-58	W. J. H.	W. J. H.	10-1-58
18587	10-1-58	W. J. H.	W. J. H.	10-1-58

PROFILE	DATE	BY	CHECKED	DATE
18587	10-1-58	W. J. H.	W. J. H.	10-1-58
18587	10-1-58	W. J. H.	W. J. H.	10-1-58
18587	10-1-58	W. J. H.	W. J. H.	10-1-58

FED. ROAD DIV. NO.	DIST.	PROJ. NO.	SHEET NO.	TOTAL SHEETS
9	COLO.	C 27-0054-16	6	

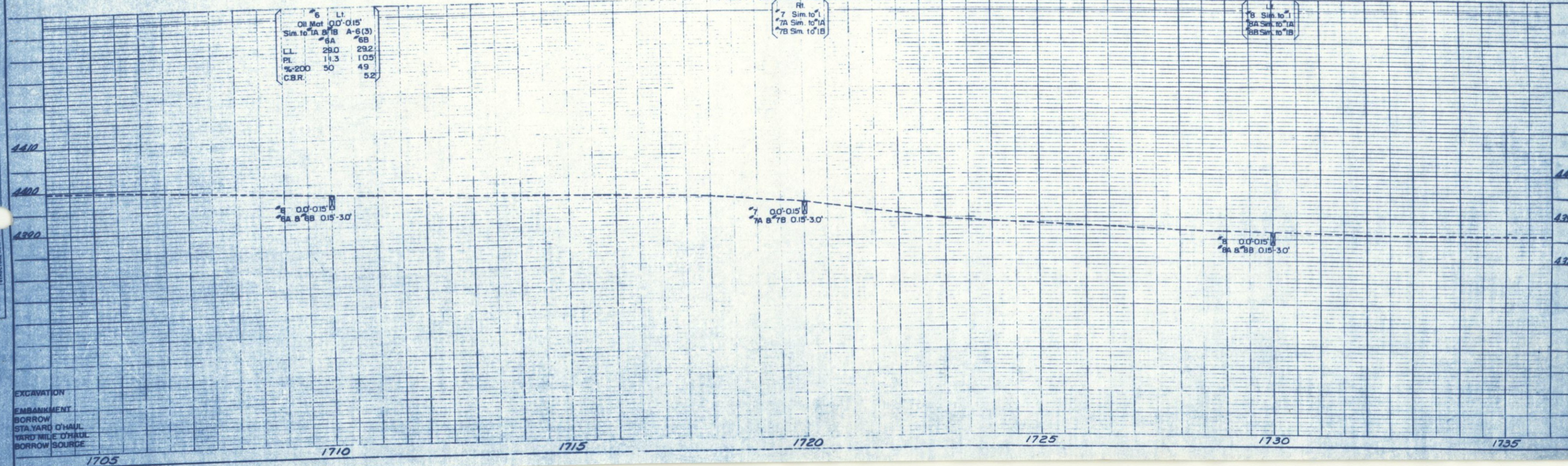
RIGHT OF WAY



S.E. 1/4 Sec. 12
T. 2 N., R. 51 W.

S.W. 1/4 Sec. 7
T. 2 N., R. 50 W.

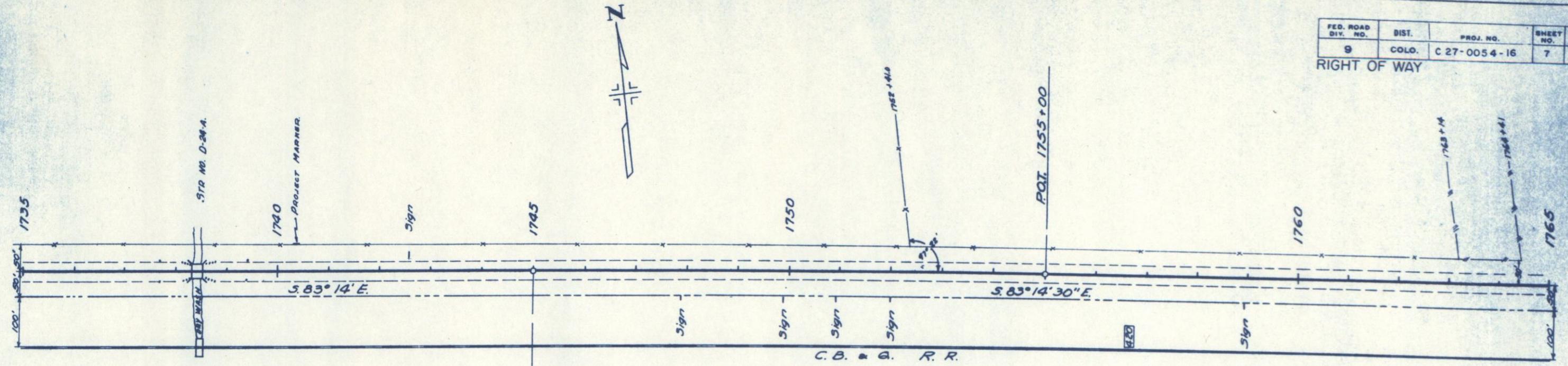
D.M. Hub & Guard 51' Rt.
Sta. 1720+00 Elev. 4392.49



EXCAVATION
EMBANKMENT
BORROW
STA. YARD O'HAIL
YARD MILE O'HAIL
BORROW SOURCE

FED. ROAD DIV. NO.	DIST.	PROJ. NO.	SHEET NO.	TOTAL SHEETS
9	COLO.	C 27-0054-16	7	

RIGHT OF WAY

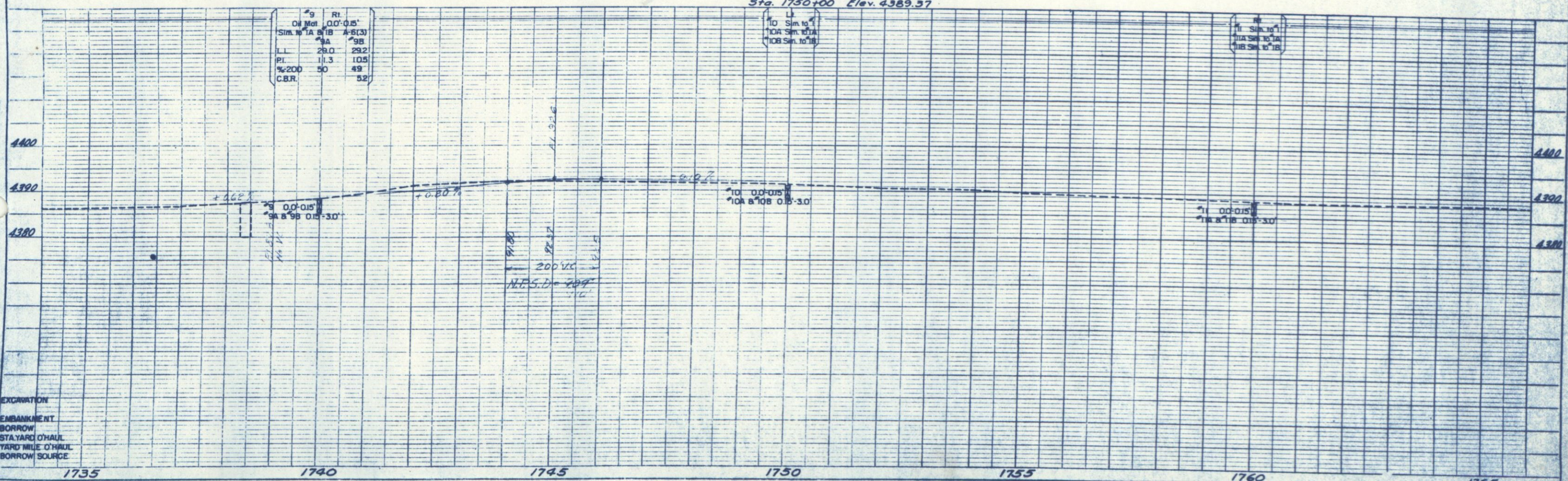


S.W. 1/4 Sec. 7
T. 2 N., R. 50 W.

P.I. 1745+00
Δ 0°00'30" Lt.

B.M. Hub & Guard 50' Rt.
Sta. 1750+00 Elev. 4389.37

S.E. 1/4 Sec. 7
T. 2 N., R. 50 W.



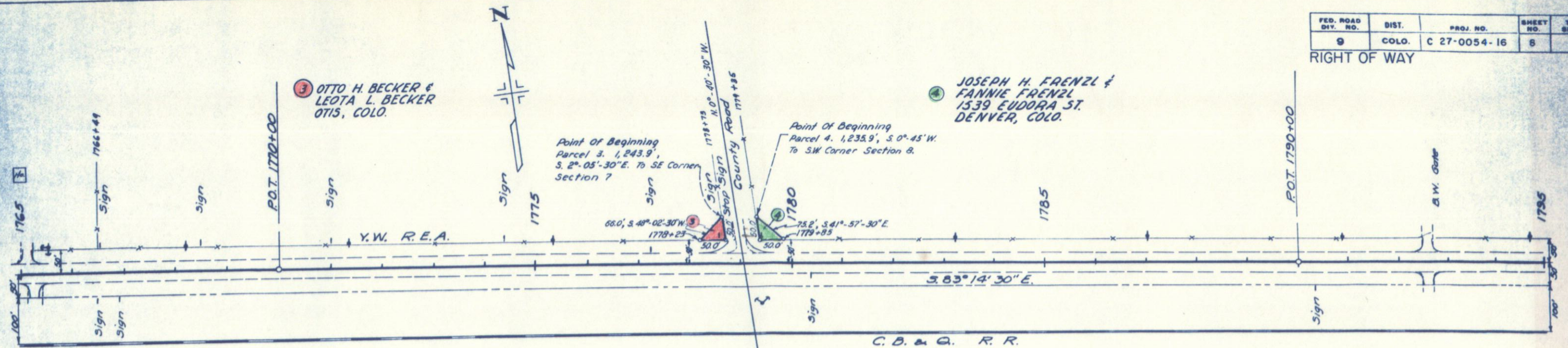
EXCAVATION
EMBANKMENT
BORROW
STAYARD O'HAUL
YARD MILE O'HAUL
BORROW SOURCE

PLAN
NOTED
18588
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PROFILE
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FED. ROAD DIV. NO.	DIST.	PROJ. NO.	SHEET NO.	TOTAL SHEETS
9	COLO.	C 27-0054-16	8	

RIGHT OF WAY



S.E. 1/4 Sec. 7
T. 2 N., R. 50 W.

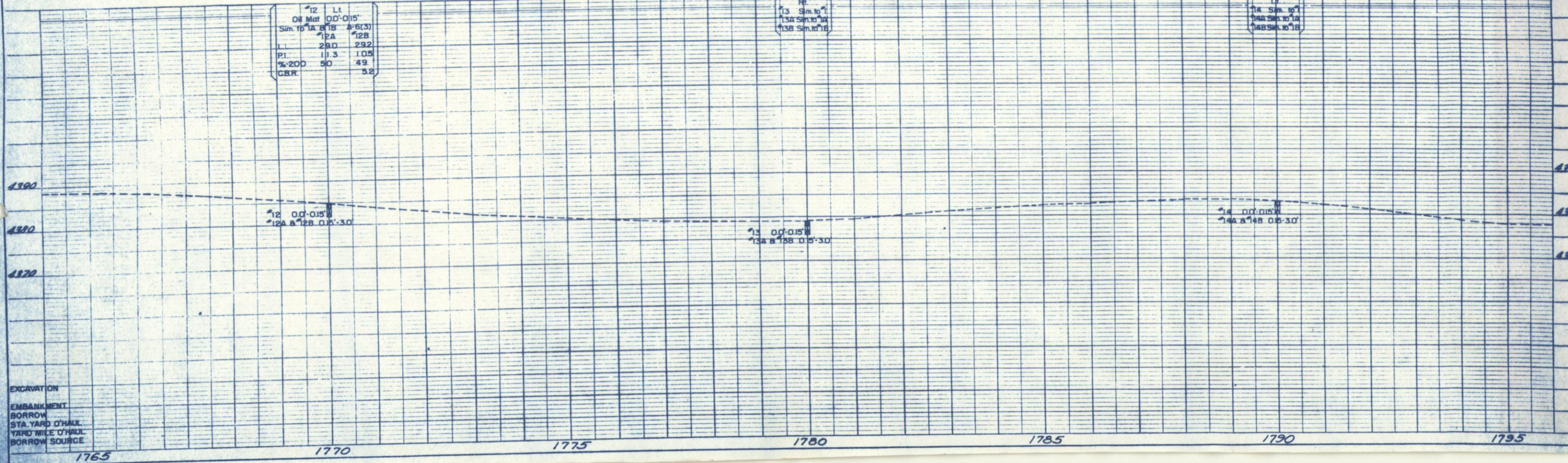
S.W. 1/4 Sec. 8
T. 2 N., R. 50 W.

B.M. Hub & Guard 50' Rt.
Sta. 1780+00 Elev. 4376.29

Sta.	12	11
0+00	0+15	
Sim. to 1A	1B	A-6(3)
12A	12B	
29.0	29.2	
PI	11.3	10.5
%-200	50	49
C.B.R.		5.2

Sta.	13	12
13A	13B	12A
13B	13A	12B

Sta.	14	13
14A	14B	13A
14B	14A	13B



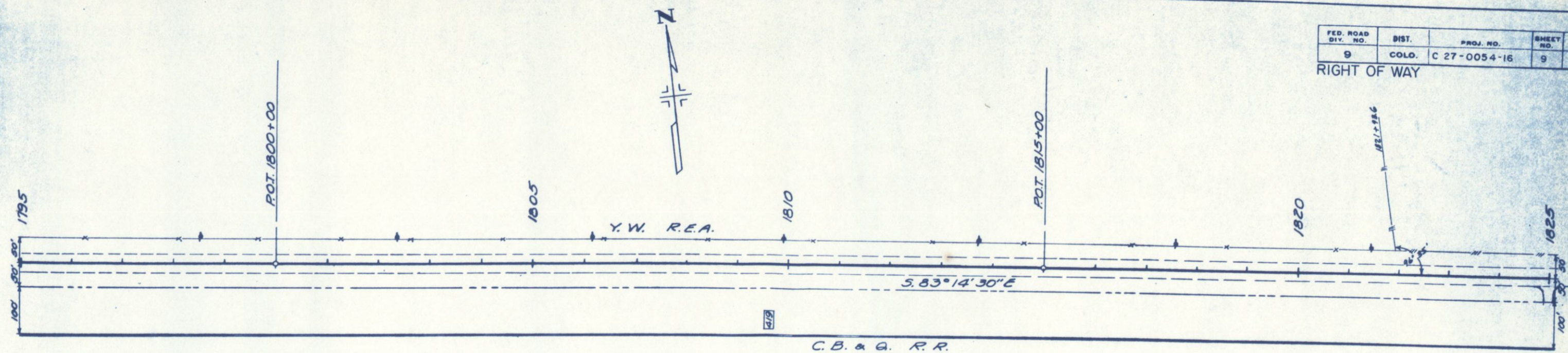
EXCAVATION
EMBANKMENT
BORROW
STA. YARD O'HAIL
YARD MILE O'HAIL
BORROW SOURCE

PLAN
NOTES
NO. 18566

PROFILE
NOTES
NO. 18567

FED. ROAD DIV. NO.	DIST.	PROJ. NO.	SHEET NO.	TOTAL SHEETS
9	COLO.	C 27-0054-16	9	

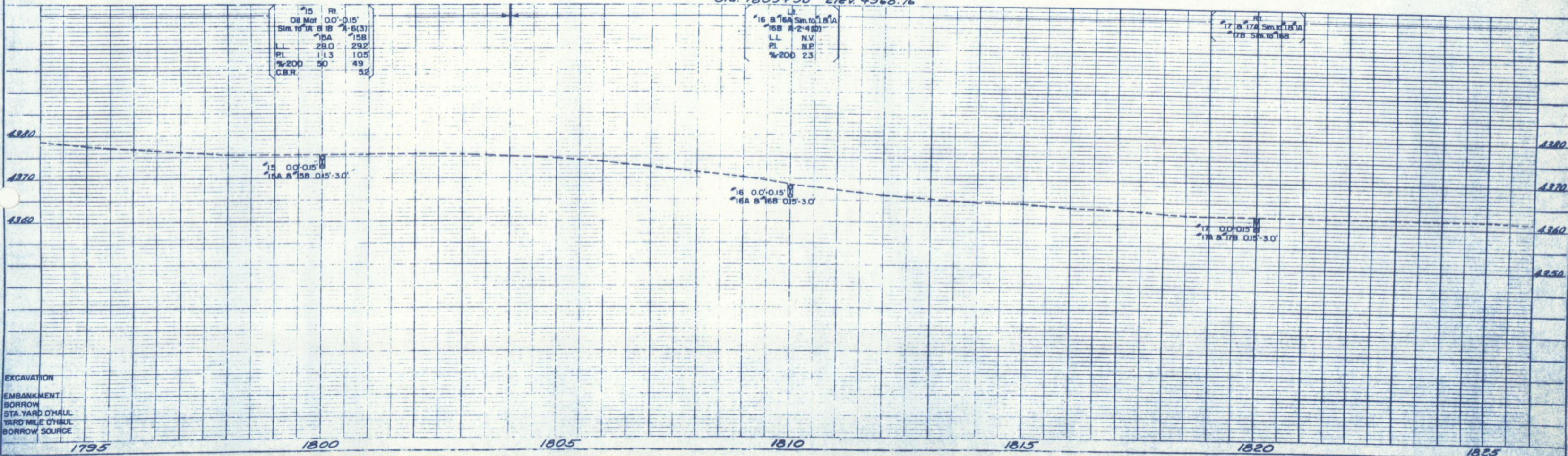
RIGHT OF WAY



S.W. 1/4 Sec. 8
T. 2 N., R. 50 W.

S.E. 1/4 Sec. 8
T. 2 N., R. 50 W.

U.S.G.S. B.M. #3-60 75' R.L.
Sta. 1809+50 Elev. 4368.76

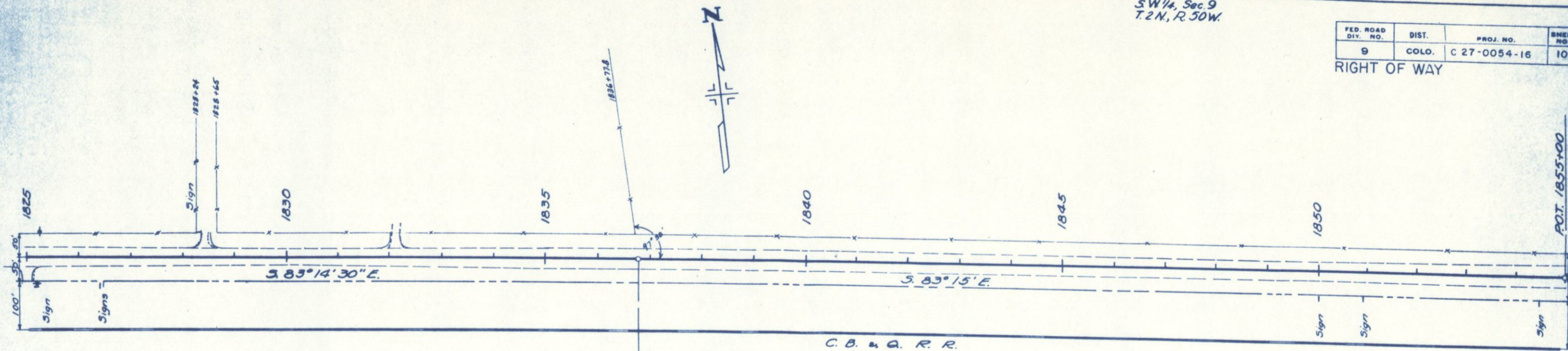


EXCAVATION
EMBANKMENT
BORROW
STA. YARD O'HAUL
YARD MILE O'HAUL
BORROW SOURCE

SW 1/4, Sec. 9
T. 2 N., R. 50 W.

FED. ROAD DIV. NO.	DIST.	PROJ. NO.	SHEET NO.	TOTAL SHEETS
9	COLO.	C 27-0054-16	10	

RIGHT OF WAY



S.E. 1/4 Sec. 8
T. 2 N., R. 50 W.

N.W. 1/4 Sec. 16
T. 2 N., R. 50 W.

D.M. Hub & Guard 50' Rt.
Sta. 1840+00 Elev 4359.78

	18	LI	
	Oil Met	0.0'-0.15'	
18A	Sim. to 1A	18B	Sim. to 16B
A-6(3)		A-2-4(0)	
LL	29.0	N.V.	
PI	11.3	N.P.	
%-200	50	23	

	RI.	
19	Sim. to 18A	19A
19B	Sim. to 16B	

20	LI	0.0'-0.15'	
20A	Sim. to 18A	20B	Sim. to 16B

18 0.0'-0.15'
18A & 18B 0.15'-3.0'

19 0.0'-0.15'
19A & 19B 0.15'-3.0'

20 0.0'-0.15'
20A & 20B 0.15'-3.0'

EXCAVATION
EMBANKMENT
BORROW
STA. YARD O'HADIL
YARD MIDE O'HADIL
BORROW SOURCE

1825 1830 1835 1840 1845 1850 1855

NOTES:
1. ALIGNED CHECKED
2. RIGHT OF WAY CHECKED
3. PLANNED
4. 1855

NOTES:
1. ALIGNED CHECKED
2. RIGHT OF WAY CHECKED
3. PLANNED
4. 1855

FED. ROAD DIV. NO.	DIST.	PROJ. NO.	SHEET NO.	TOTAL SHEETS
9	COLO.	C 27-0054-16	11	

RIGHT OF WAY

Q T I S

BLOCK

27

1

1997

Y.W. A. 2

100

1

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1. The first step in the process of the scientific method is to ask a question.	True
2. The second step in the process of the scientific method is to do background research.	True
3. The third step in the process of the scientific method is to form a hypothesis.	True
4. The fourth step in the process of the scientific method is to test the hypothesis.	True
5. The fifth step in the process of the scientific method is to analyze the data.	True
6. The sixth step in the process of the scientific method is to draw a conclusion.	True
7. The seventh step in the process of the scientific method is to communicate the results.	True
8. The eighth step in the process of the scientific method is to repeat the experiment.	True
9. The ninth step in the process of the scientific method is to publish the results.	True
10. The tenth step in the process of the scientific method is to peer review the results.	True

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NOTE BOOK	PLOTTED	NAME	DATE
18585	ALIGNMENT CHECKED	HAAS	2-18-58
NO 18588	RT. OF WAY CHECKED	OF	

NOTE BOOK	PLOTTED	24	4-58
NO 19587	GRABES CHECKED		
	B. M.S. NOTED		
	STRUCTURE NOTED IN CH 7-B		

NOTE BOOK	PLOTTED
NO 10587	GRADES C-N
	B. M. & NOT
	STRUCTURE

EXCAVATION	
EMBANKMENT	
BORROW	
STA YARD O'HAUL	
YARD MILE O'HAUL	
BORROW SOURCE	

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S.E. 1/4 Sec. 9

S.W. 1/4, Sec. 10
T. 2 N., R. 50 W.

T O W N O F O T I S

FED. ROAD DIV. NO.	DIST.	PROJ. NO.	SHEET NO.	TOTAL SHEETS
9	COLO.	C 27-0054-16	12	

RIGHT OF WAY

S.E. 1/4 Sec. 10

N.E. 1/4 Sec. 15

N.W. 1/4, Sec. 15
T. 2 N., R. 50 W.



N.E. 1/4 Sec. 16

EXCAVATION
EMBANKMENT
BORROW
STAYARD O'HAIL
YARD WILE O'HAIL
BORROW SOURCE

NOTE:
420' CLEAR STREET
9.0' Sidewalk, Rd. Lt.

24	LL
0.0' - 0.15'	
Sim. to 1A	24B A-6 (3)
24A	24B
29.0'	29.2'
PI	11.3
%200	50
CBR	49
	52

25	LL
0.0' - 0.15'	
25A Sim. to 1A	25B Sim. to 1A

26	LL
0.0' - 0.15'	
26A Sim. to 1A	26B Sim. to 1A
A-2-A(1)	
LL	NV
PI	NF
%200	23

24 0.0'-0.15'
24A & 24B 0.15'-3.0'

25 0.0'-0.15'
25A & 25B 0.15'-3.0'

26 0.0'-0.15'
26A & 26B 0.15'-3.0'

1885 1890 1895 1900 1905 1910 1915

NOTE: BOOK GRADIENT CHECKED
NO. 185887

NOTE: BOOK GRADIENT CHECKED
NO. 185887

EXCAVATION
EMBANKMENT
BORROW
STAYARD CHAUL
YARD MILE CHAUL
BORROW SOURCE

S.E. 1/4 Sec. 10
T. 2 N., R. 50 W.

N.E. 1/4 Sec. 15
T. 2 N., R. 50 W.

B.M. Hub & Guard 50' Rl.
Sta. 1930+00 Elev. 4323.90

REX O. HOWLETT &
ETHEL IRENE HOWLETT
OTIS, COLO.

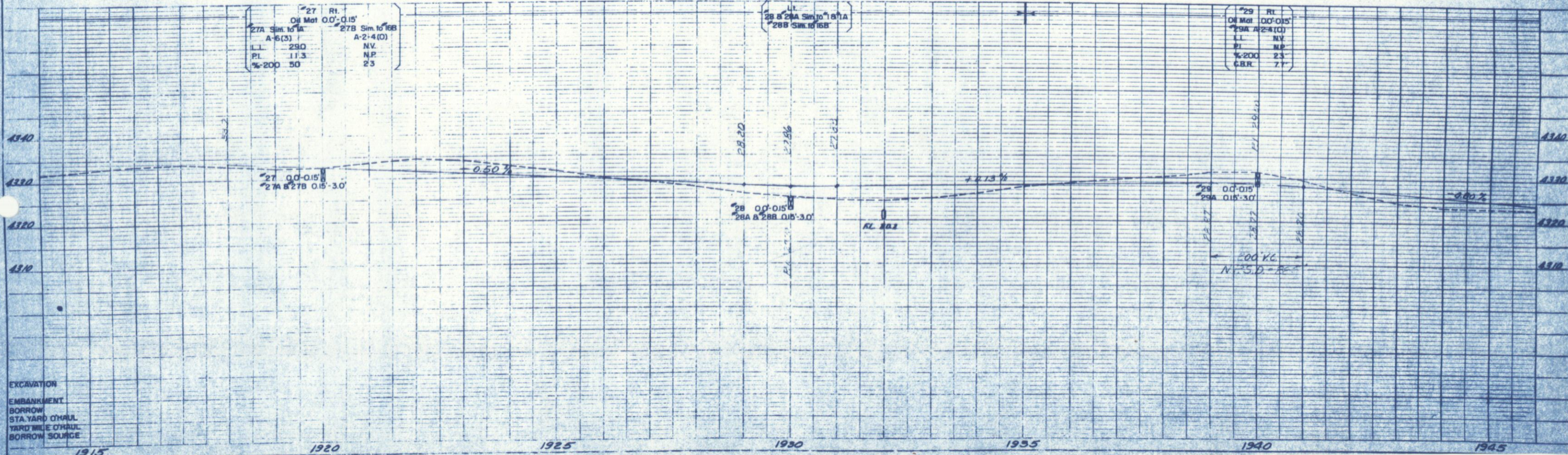
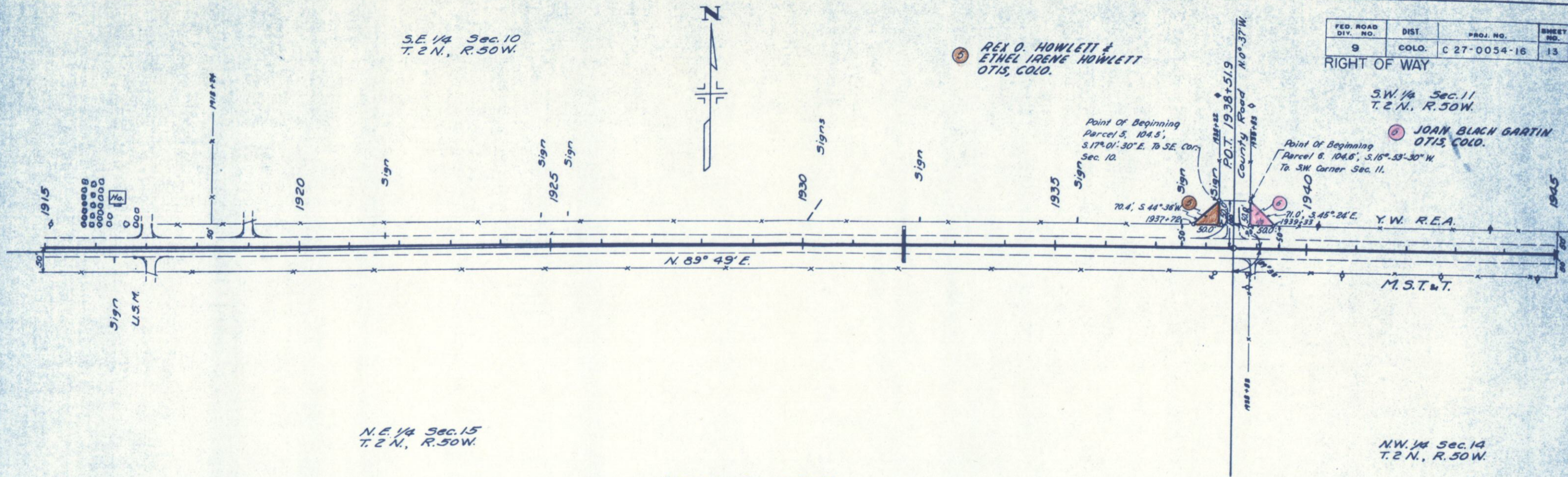
FED. ROAD DIV. NO.	DIST.	PROJ. NO.	SHEET NO.	TOTAL SHEETS
9	COLO.	C 27-0054-16	13	

RIGHT OF WAY

S.W. 1/4 Sec. 11
T. 2 N., R. 50 W.

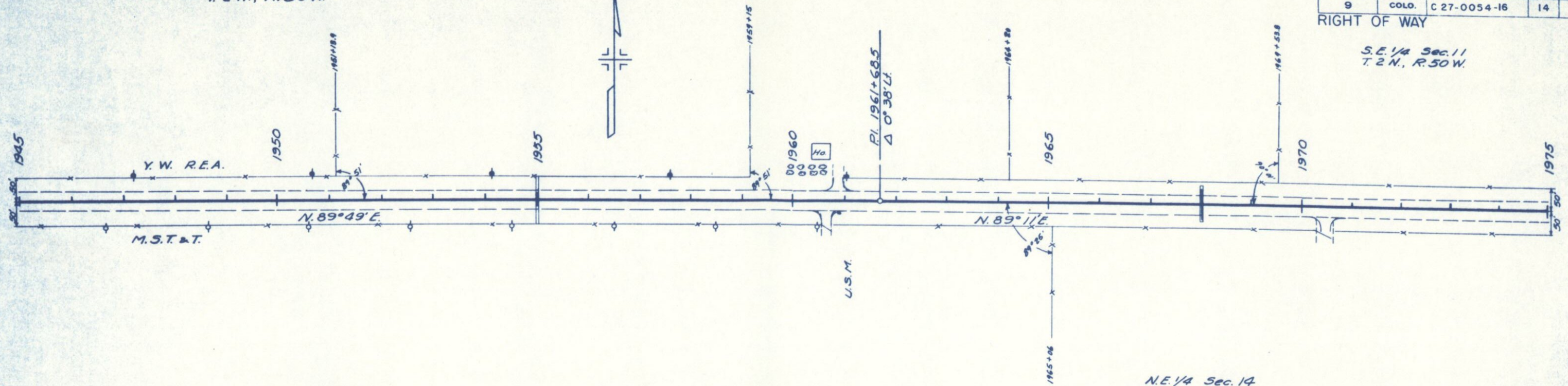
JOAN BLACH GARTIN
OTIS, COLO.

N.W. 1/4 Sec. 14
T. 2 N., R. 50 W.



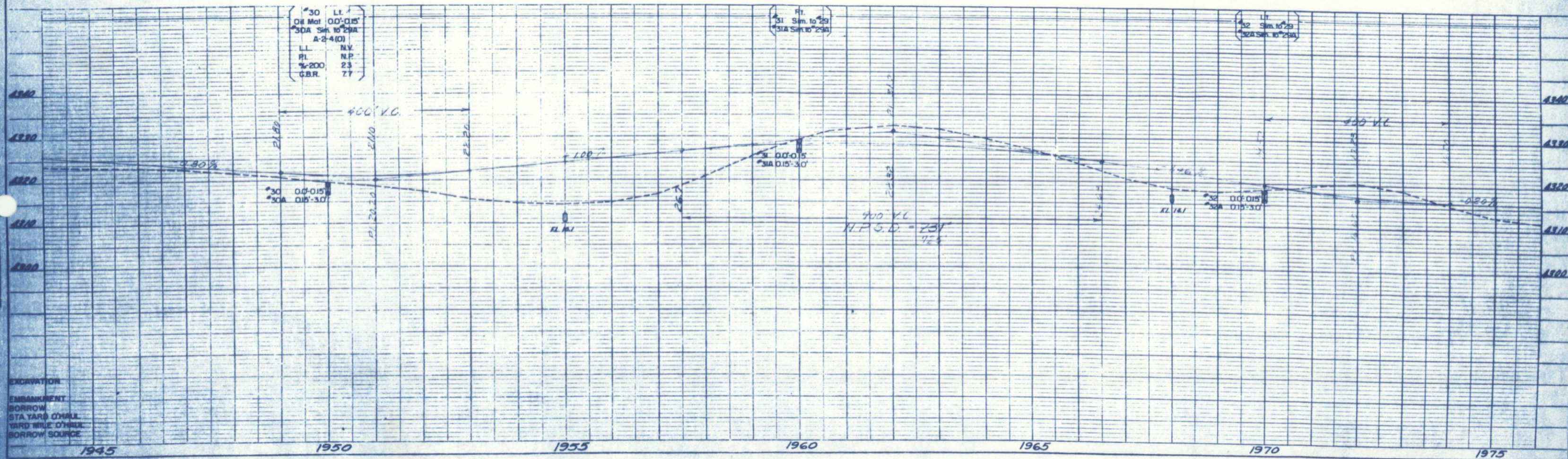
RIGHT OF WAY

S.E. 1/4 Sec. 11
T. 2 N., R. 50 W.



N.W. 1/4 Sec. 14
T. 2 N., R. 50 W.

N.E. 1/4 Sec. 14
T. 2 N., R. 50 W.



SE 1/4 Sec. 11
T. 2 N., R. 50 W.

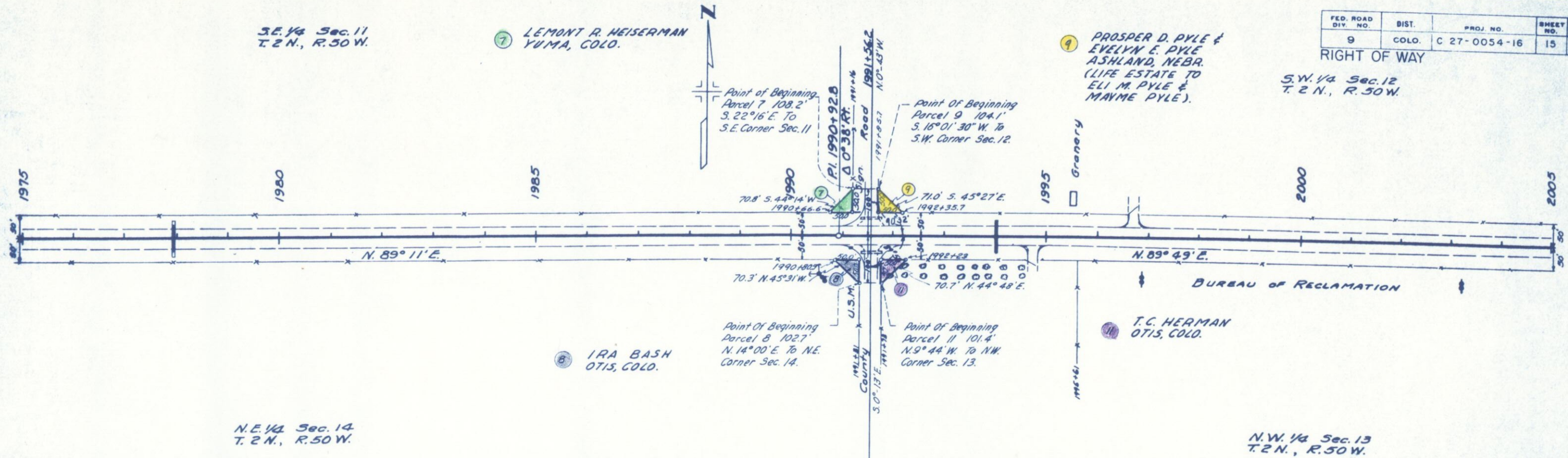
⑦ LEMONT R. HEISERMAN
YUMA, COLO.

⑨ PROSPER D. PYLE &
EVELYN E. PYLE
ASHLAND, NEBR.
(LIFE ESTATE TO
ELI M. PYLE &
MAYME PYLE).

FED. ROAD DIV. NO.	DIST.	PROJ. NO.	SHEET NO.	TOTAL SHEETS
9	COLO.	C 27-0054-16	15	

RIGHT OF WAY

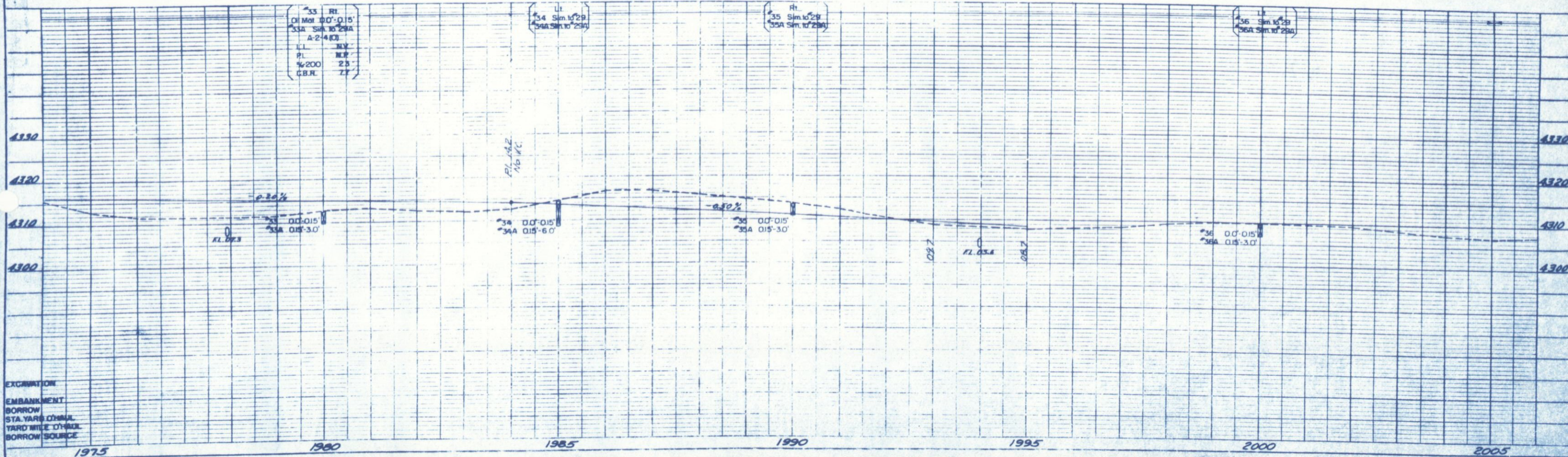
SW 1/4 Sec. 12
T. 2 N., R. 50 W.



NE 1/4 Sec. 14
T. 2 N., R. 50 W.

NW 1/4 Sec. 13
T. 2 N., R. 50 W.

B.M. Hub & Guard 50' Rt.
Sta. 1990+00 Elev. 4313.35

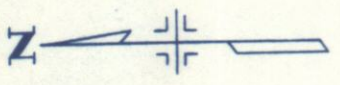


EXCAVATION
EMBANKMENT
BORROW
STATION
YARD MILE
BORROW SOURCE

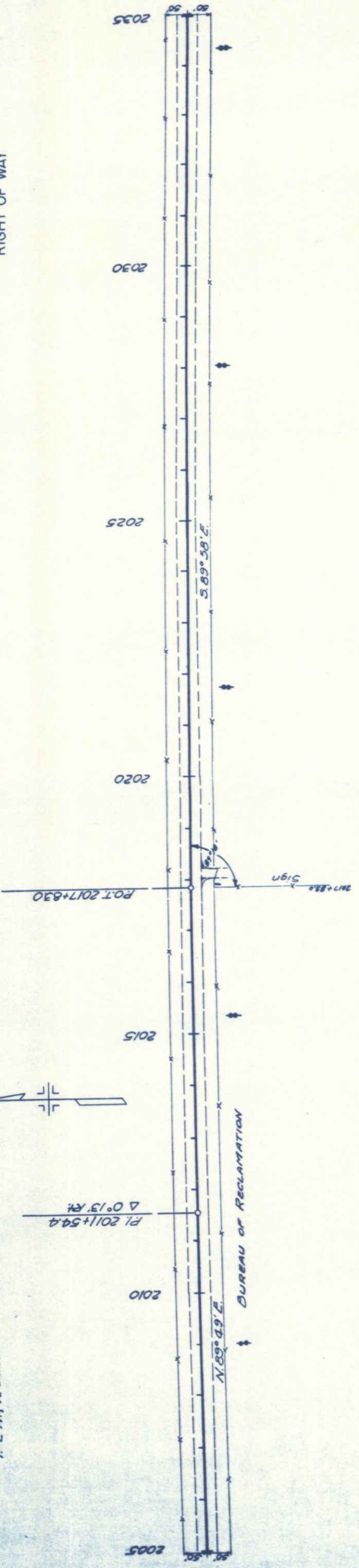
SEC. ROAD DIV. NO.	DIST.	PROJ. NO.	SHEET NO.	TOTAL SHEETS
9	COLO.	C 27-0054-16	16	

RIGHT OF WAY

SE 1/4 Sec. 12
T. 2 N., R. 50 W.



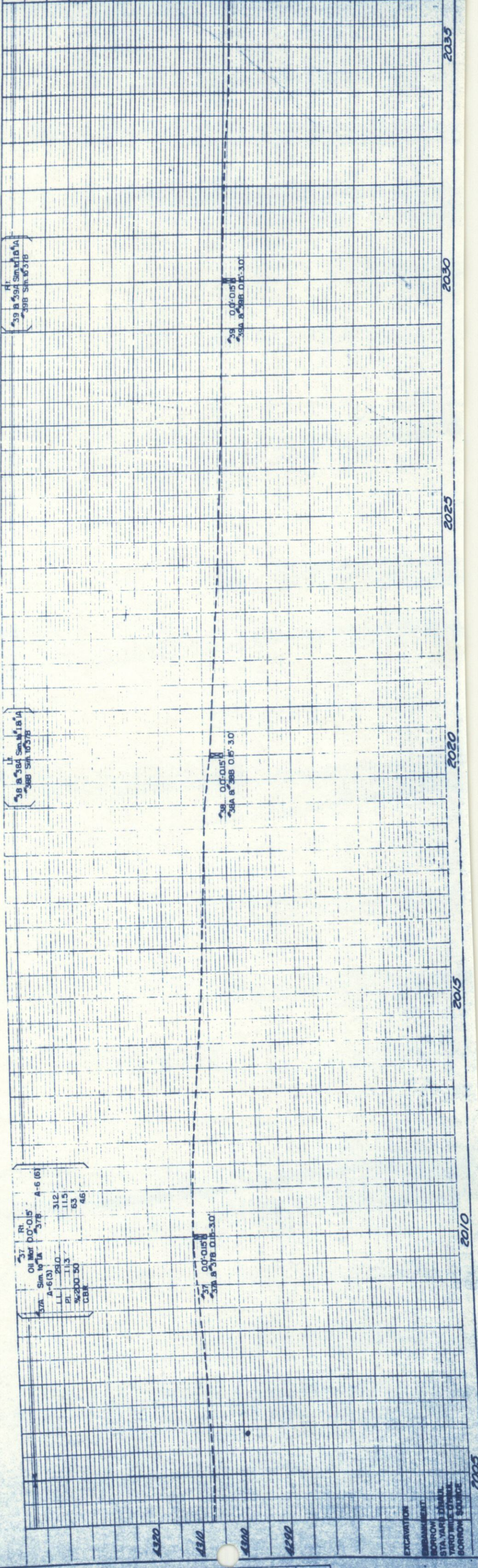
SW 1/4 Sec. 12
T. 2 N., R. 50 W.



NE 1/4 Sec. 13
T. 2 N., R. 50 W.

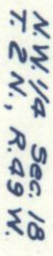
NW 1/4 Sec. 13
T. 2 N., R. 50 W.

B.M. Hub Guard 50' RT.
Sta. 2020+00 Elev. 4301.60



EXCAVATION
BORROW
STA. YARD
BORROW SOURCE

NOTE BOOK	PLOTTED		6-22
NO 18506	GRADES CHECKED		9-22
	B. M.S. NOTED		
	STRUCTURE NOTATION CH'RD		



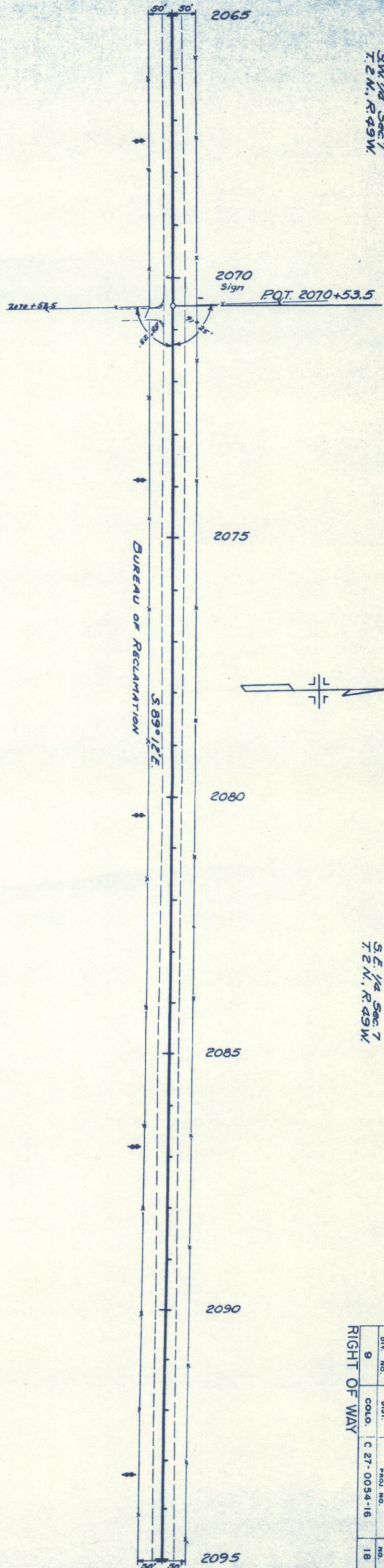
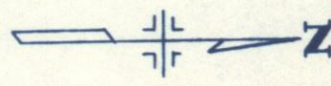
FED. ROAD DIV. NO.	DIST.	PROJ. NO.	SHEET NO.	TOTAL SHEETS
9	COLO.	C 27-0054-16	17	

SW 1/4 Sec 7
T. 2 N., R. 49 W.

SE 1/4 Sec 7
T. 2 N., R. 49 W.

FED. ROAD DIV. NO.	DIST.	PROJ. NO.	SHEET NO.	TOTAL SHEETS
9	COLO.	C 27-0034-16	18	

RIGHT OF WAY



SW 1/4 Sec 18
T. 2 N., R. 49 W.

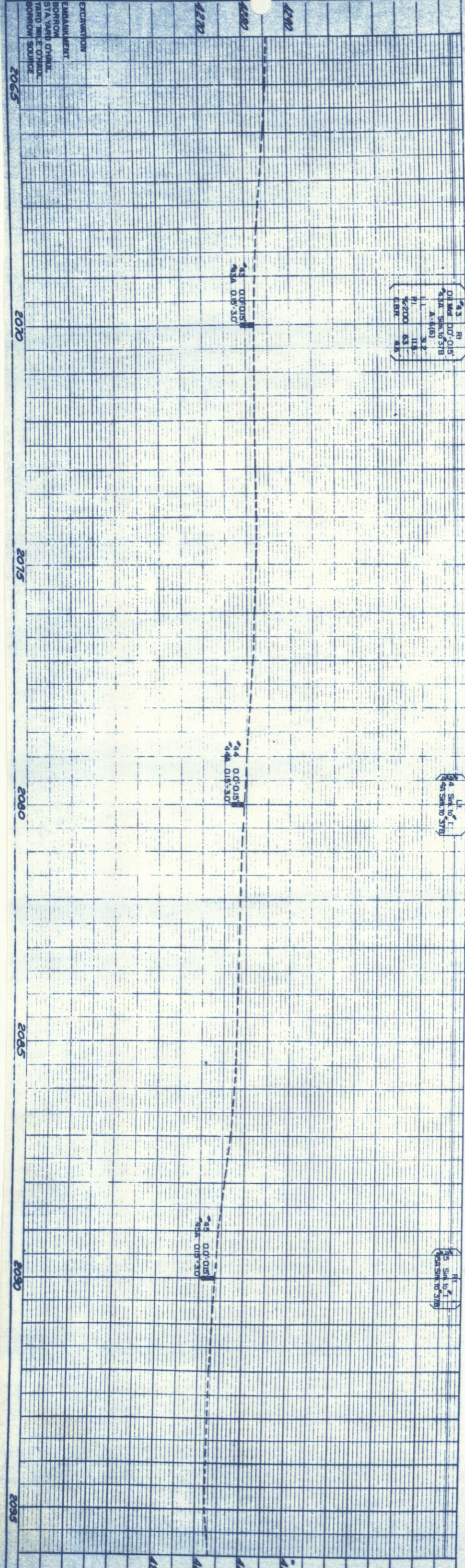
NE 1/4 Sec 18
T. 2 N., R. 49 W.

43	RI	01	015
43A	SM TO 37B		
A=8(5)			
RI	11A		
43	015		
43A	015-30		

8 M. Hub & Guard 50' RI
Sta 2080+00 Elev 4276.77

44	SM TO 37B		
44A	015-30		

45	SM TO 37B		
45A	015-30		



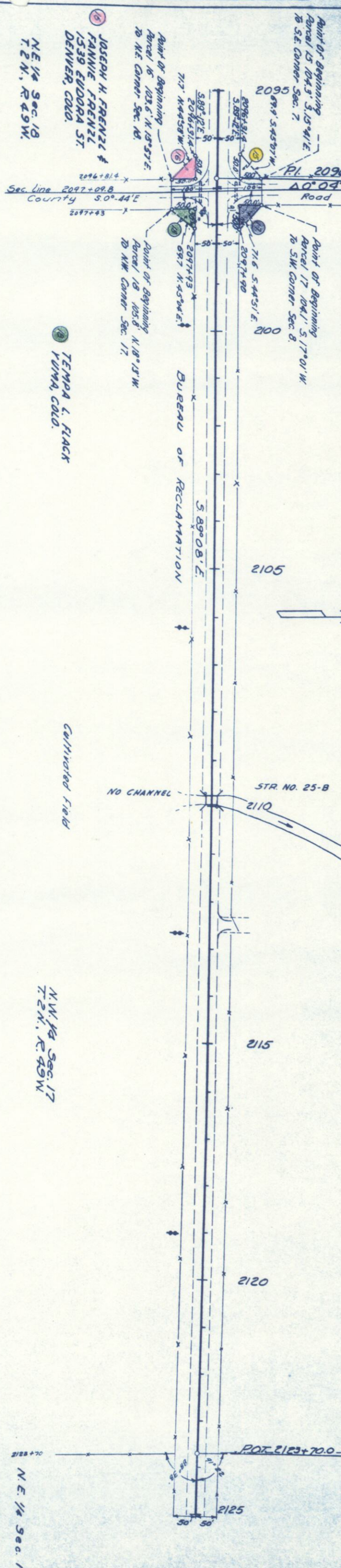
S.E. 1/4 Sec 7
T.2N., R.49W.
LEWIS & CLARK
YUMA, COLO.

CARROLL E. FLACK
RT. 3 BOX 292
GREELEY, COLO.

S.W. 1/4 Sec. 8
T.2N., R.49W.

FED. ROAD DIV. NO.	DIST.	PROJ. NO.	SHEET NO.	TOTAL SHEETS
9	COLO.	C 27-0054-16	19	

RIGHT OF WAY

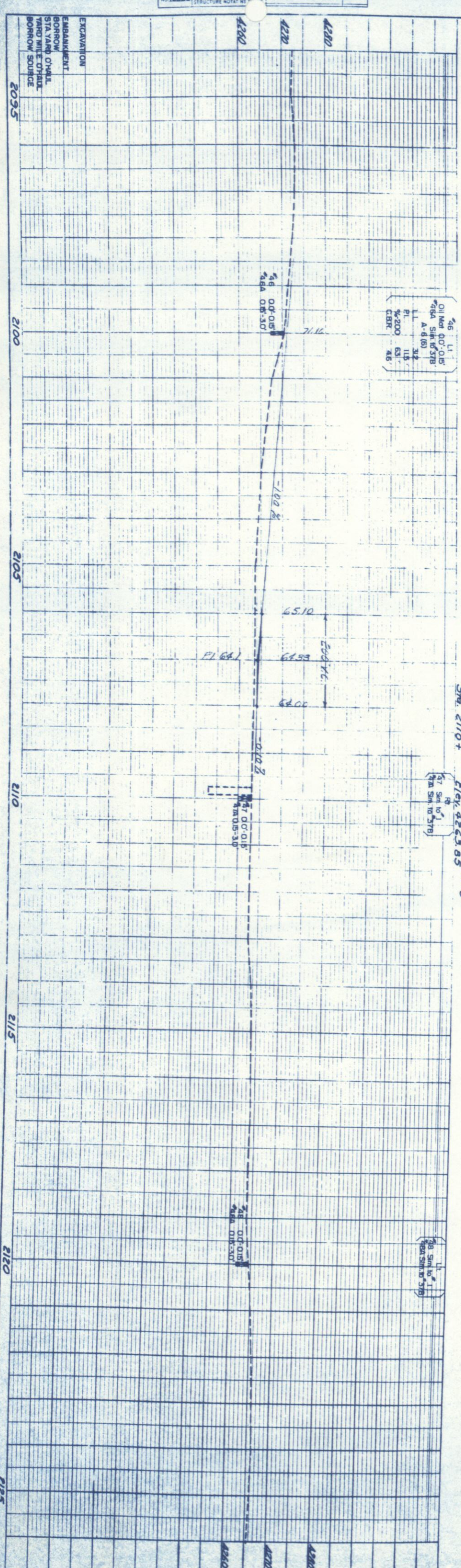


N.E. 1/4 Sec. 17
T.2N., R.49W.

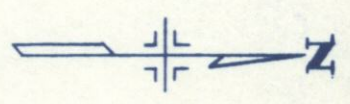
Oil Not 00'-0.15'
SSA Silt 6.378
A-6 (6)
PI 3.2
% 200 11.5
CBR 63
4.6

Q.M. Bolt in top of pile S.E. wing
Sta. 2110 + Elev. 4265.85

Oil Not 00'-0.15'
SSA Silt 6.378
A-6 (6)
PI 3.2
% 200 11.5
CBR 63
4.6



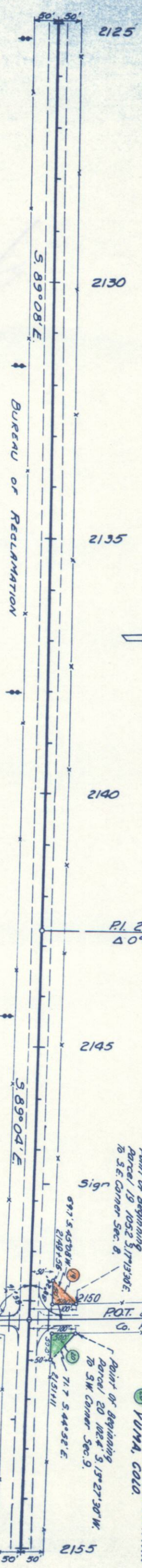
SE 1/4 Sec. 8
T. 2 N., R. 49 W.



19 DORA L. SIEMERS
305 MAPLE ST
FT. MORGAN, COLO.

20 LEMONT R. HEISERMAN
YUMA, COLO.

FED. ROAD DIST.	PROJ. NO.	SHEET NO.	TOTAL SHEETS
9	C 27-0054-16	20	

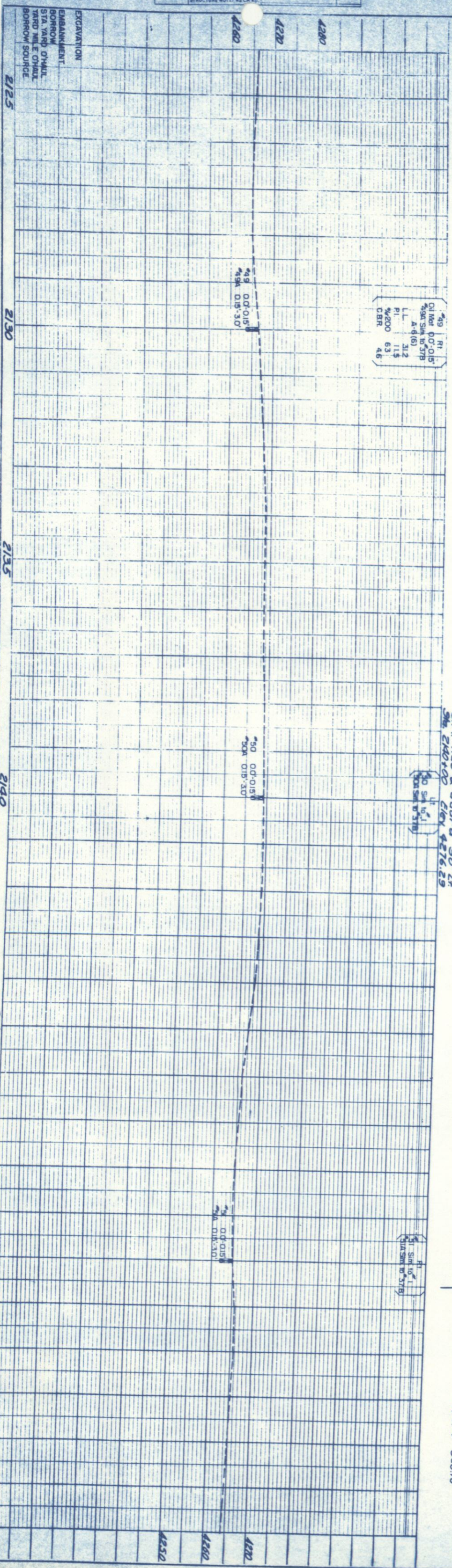


N.E. 1/4 Sec. 17
T. 2 N., R. 49 W.

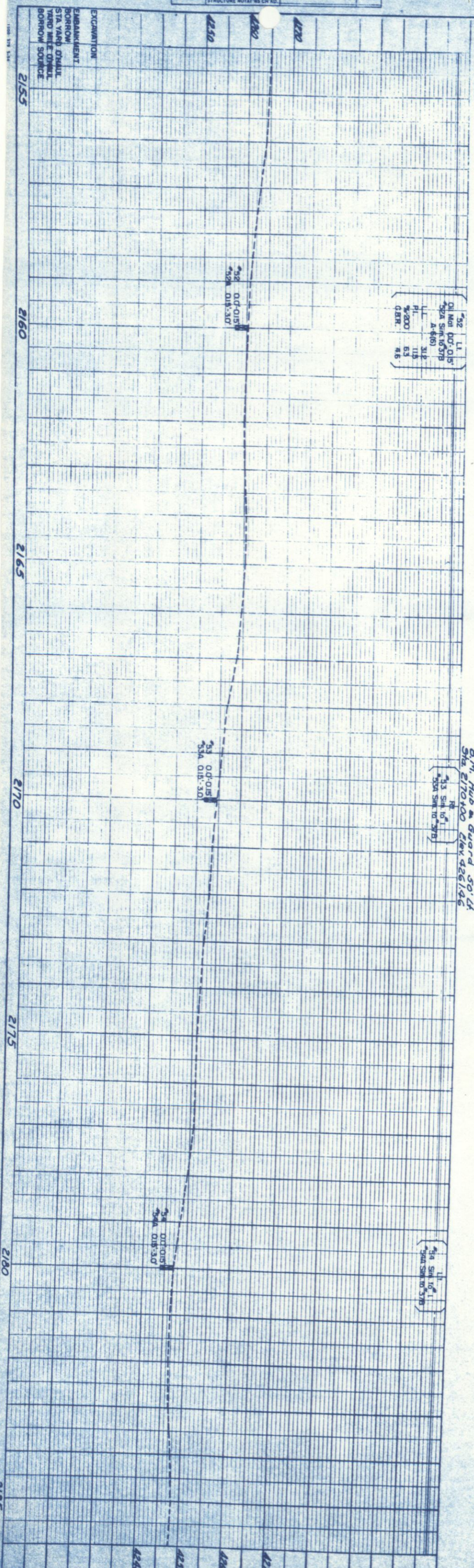
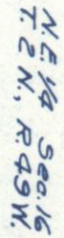
99 R1
Oil Met 00'-0.15'
99A S.M. to 37B
L.L. 31.2
P.I. 11.5
%200 63
CBR 4.6

S.M. Hub & Guard 50' L.H.
Sta. 2140+00 Elev. 4276.29

N.W. 1/4 Sec. 16



NOTE BOOK	PLOTT		
NO 12506	GRADES CHECKED		
	R. M.S. NOTED		
	STRUCTURE NOTAT'NS CH'KD.		



FED. ROAD DIV. NO.	DIST.	PROJ. NO.	SHEET NO.	TOTAL SHEETS
9			21	

SE 1/4 Sec. 9
T. 2 N., R. 49 W.

LEMONT R. HEISERMAN
YUMA, COLO.

SW 1/4 Sec. 10
T. 2 N., R. 49 W.

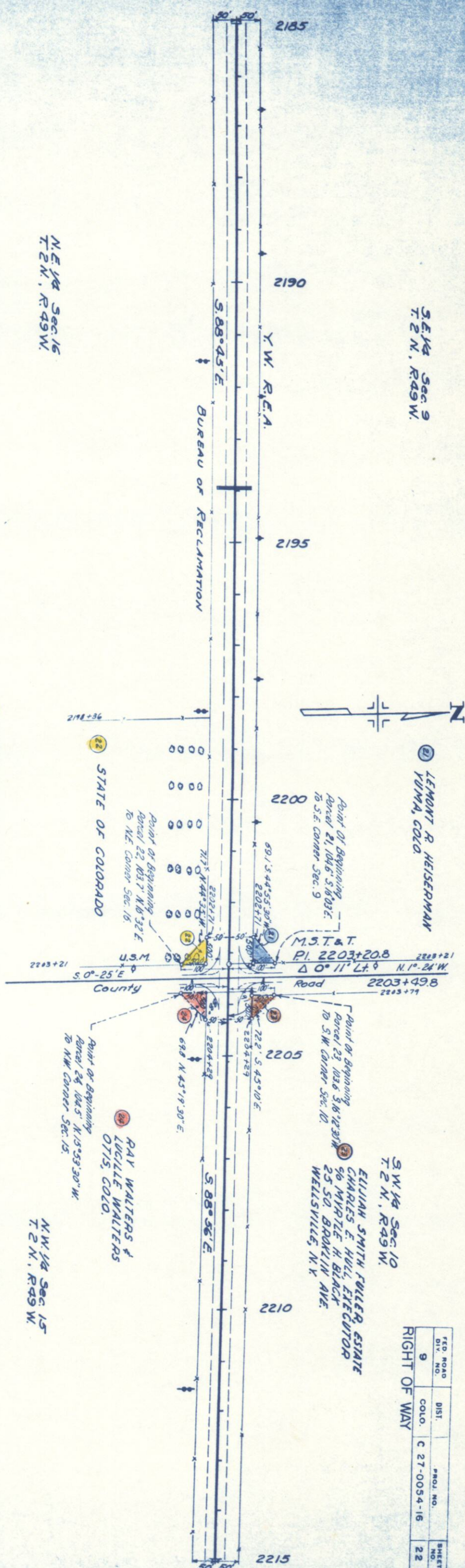
ELIJAH SMITH FULLER ESTATE
CHARLES E. HULL, EXECUTOR
56 MYRTLE H. BLACK
25 SO. BROOKLIN AVE.
WELLSVILLE, N. Y.

NE 1/4 Sec. 16
T. 2 N., R. 49 W.

NW 1/4 Sec. 15
T. 2 N., R. 49 W.

FED. ROAD DIV. NO.	DIST.	PROJ. NO.	SHEET NO.	TOTAL SHEETS
9	COLO.	C 27-0054-16	22	

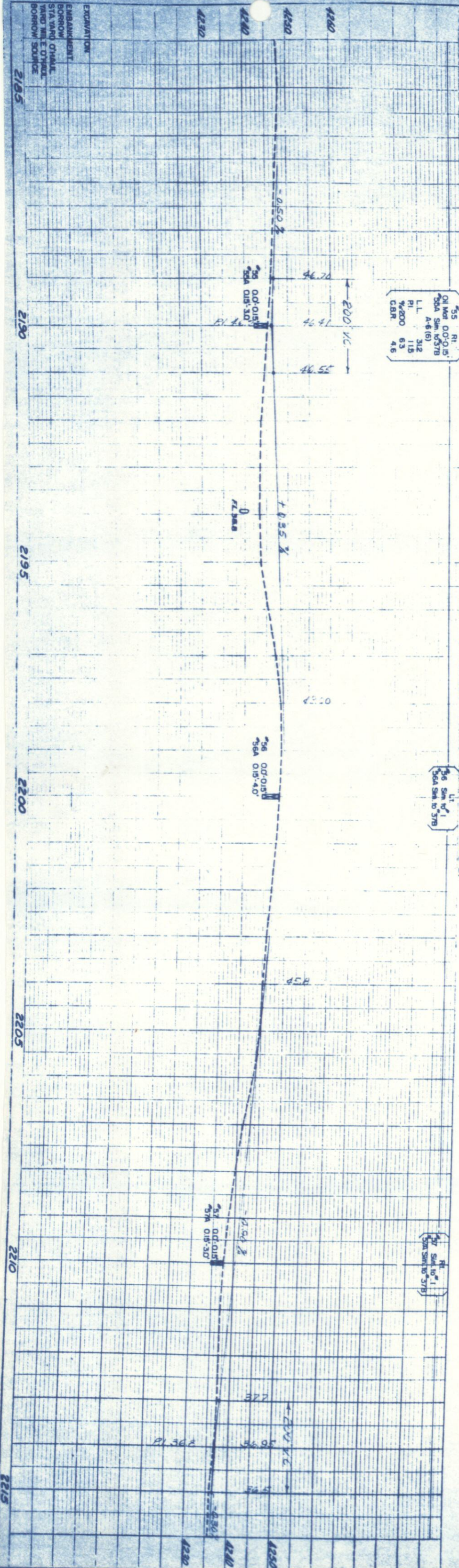
RIGHT OF WAY



35
Rt.
O.I. Met. 00-0.15'
SMA Sum 10378
A-6 (6)
P.I.
%200 115
CBR 63
46

P.M. Hub & Guard 50' Lt
Sta. 2200+00 Elev. 4255.61

37
Rt.
O.I. Met. 00-0.15'
SMA Sum 10378
A-6 (6)
P.I.
%200 115
CBR 63
46

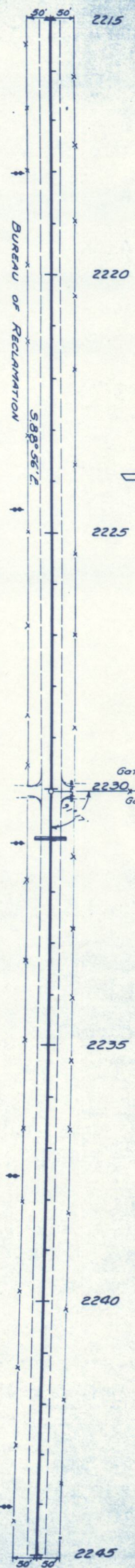
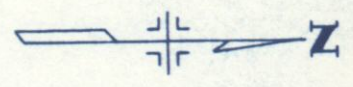


S.W. 1/4 Sec. 10
T. 2 N., R. 49 W.

S.E. 1/4 Sec. 10
T. 2 N., R. 49 W.

FED. ROAD DIV. NO.	DIST.	PROJ. NO.	SHEET NO.	TOTAL SHEETS
9	COLO.	C-27-0054-16	23	

RIGHT OF WAY



N.W. 1/4 Sec. 15
T. 2 N., R. 49 W.

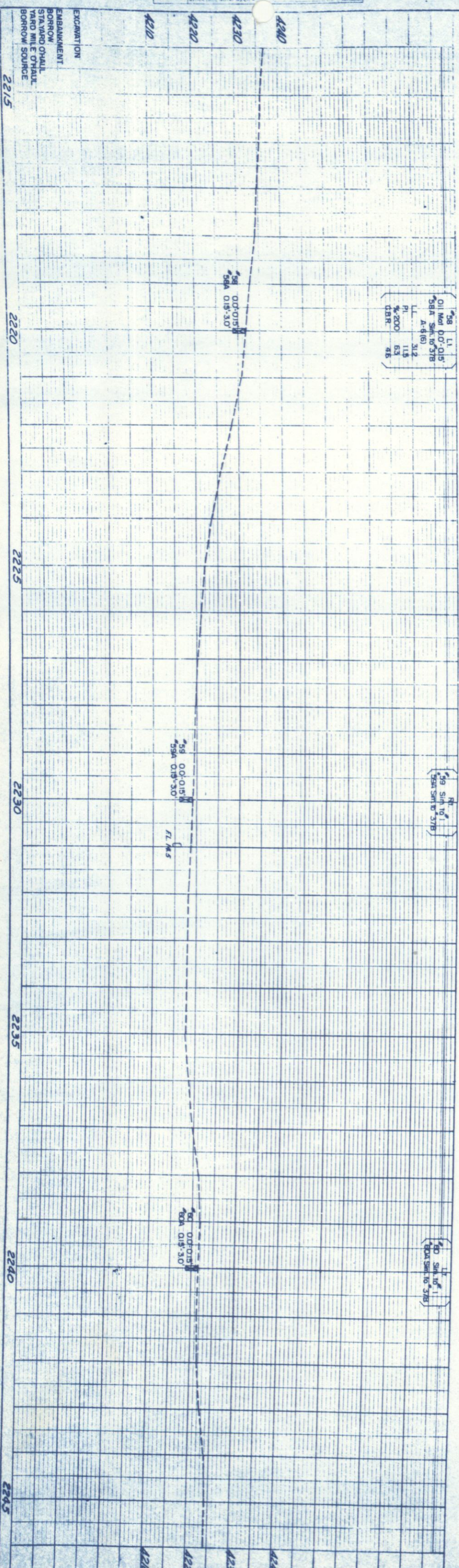
N.E. 1/4 Sec. 15
T. 2 N., R. 49 W.

B.M. Hub & Guard 50' R.
Sta. 2229+90 Elev. 4223.24

58	L1
011	Mod 0.0-0.15
58A	Sta. to 31B
A-8(6)	
L1	312
P1	11.5
QBR	53
48	

59	L1
011	Mod 0.0-0.15
59A	Sta. to 31B
A-8(6)	
L1	312
P1	11.5
QBR	53
48	

60	L1
011	Mod 0.0-0.15
60A	Sta. to 31B
A-8(6)	
L1	312
P1	11.5
QBR	53
48	



SE 1/4 Sec. 10
T. 2 N., R. 49 W.

S.W. $\frac{1}{4}$ Sec. 11
T. 2 N., R. 49 W.

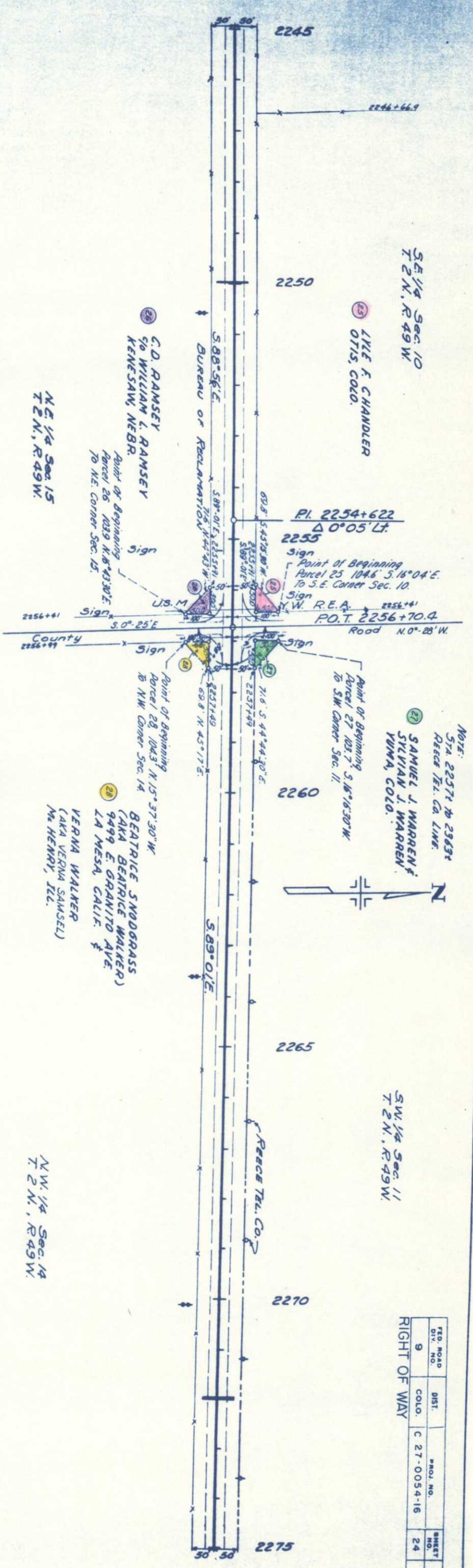
LYLE F. CHANDLER
OTIS, COLO.

NOTE:
STA. 22574 to 23634
RIDGE TEL. CO. LINE.

N.E. $\frac{1}{4}$ Sec. 15
T2N, R.49W.

BEATRICE SNOODGRASS
(AKA BEATRICE WALKER)
9499 E. GRANITE AVE.
LA MESA, CALIF. ♀

N.W. $\frac{1}{4}$ Sec. 14
T. 2 N., R. 49 W.



Oil Mkt	0.0-0.15
GRA	16.5/18
A-6 (6)	
LI	31.2
R1	11.6
%-200	63
GBR	4.2

D.M. 446 of Grand 50' L.R.
Sta. 8850100 E.R. 4218.04

FR
b3 Sim 10 1
b6a Sent to 3/8

EXCAVATION	
EMBANKMENT	
BORROW	
STA. YARD	O'HAUL
YARD	MILE O'HAUL
BORROW	SOURCE

22

2250

2255

2260

2265

2270

2275

4200

4210

1220

4230

4240

[illegible]

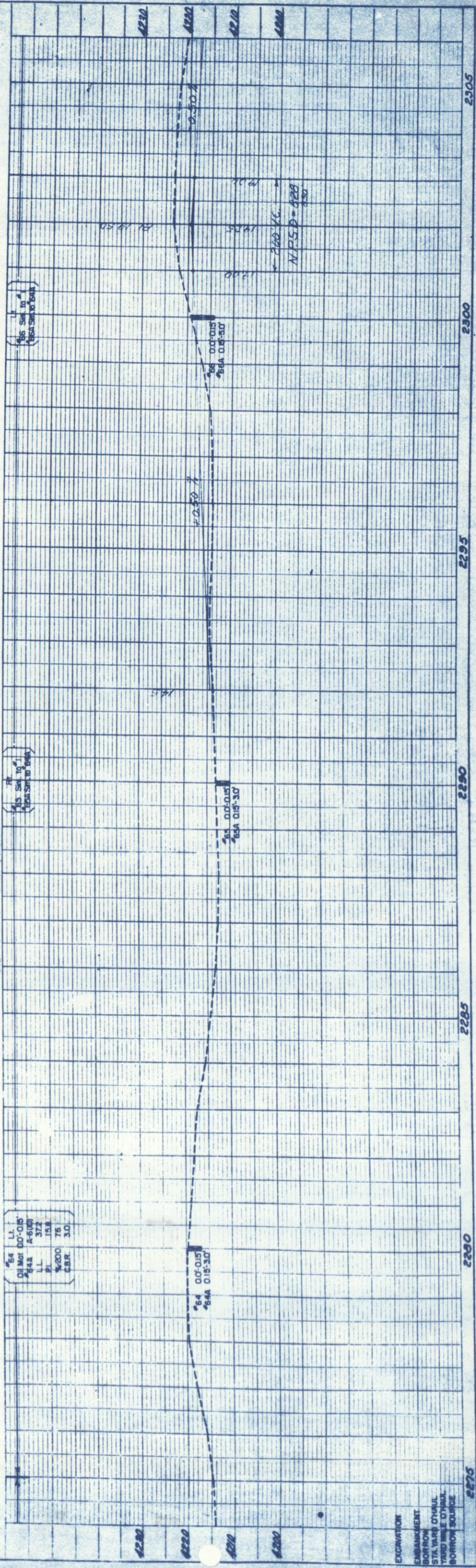
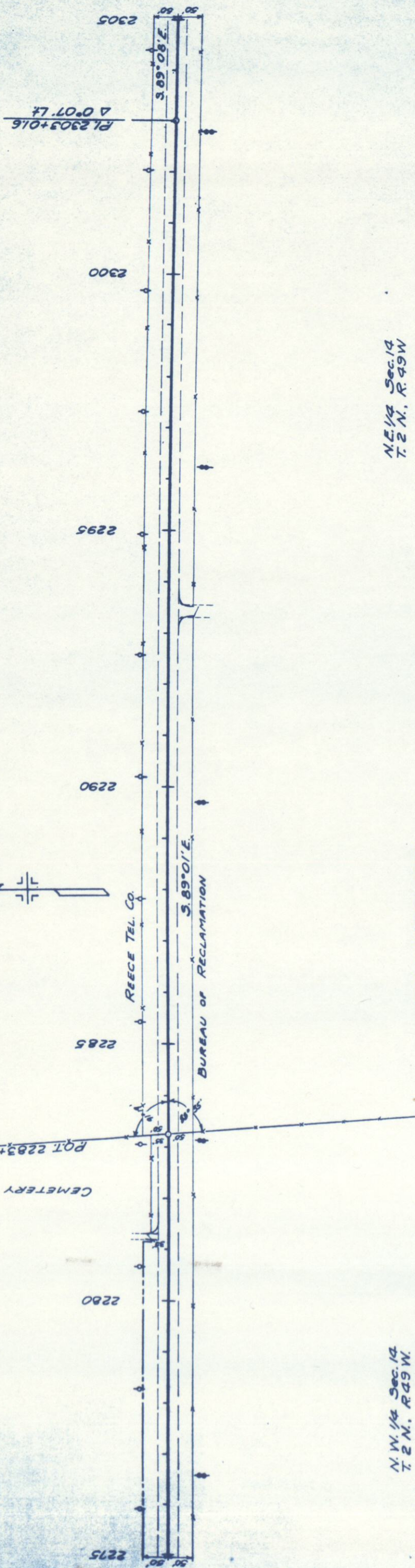
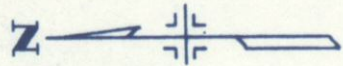
FED. ROAD DIV. NO.	DIST.	PROJ. NO.	SHEET NO.	TOTAL SHEETS
9	COLO.	C 27-0054-16	25	

RIGHT OF WAY

S.E. 1/4 Sec. 11
T. 2 N., R. 49 W.

N.E. 1/4 Sec. 14
T. 2 N., R. 49 W.

N.W. 1/4 Sec. 14
T. 2 N., R. 49 W.



EXCAVATION
EMBANKMENT
BORROW
STATION
YARD
BORROW SOURCE

64	00'-015'	37.2	15.8	76	3.0
64A	A-5(100)				
64	00'-015'				
64A	015'-30'				
64	00'-015'				
64A	015'-30'				
64	00'-015'				
64A	015'-30'				

D.M. - Hub & Board - 50' RA
Sta. 2280+00 E.M. 4218.43

64 00'-015'
64A 015'-30'
64 00'-015'
64A 015'-30'

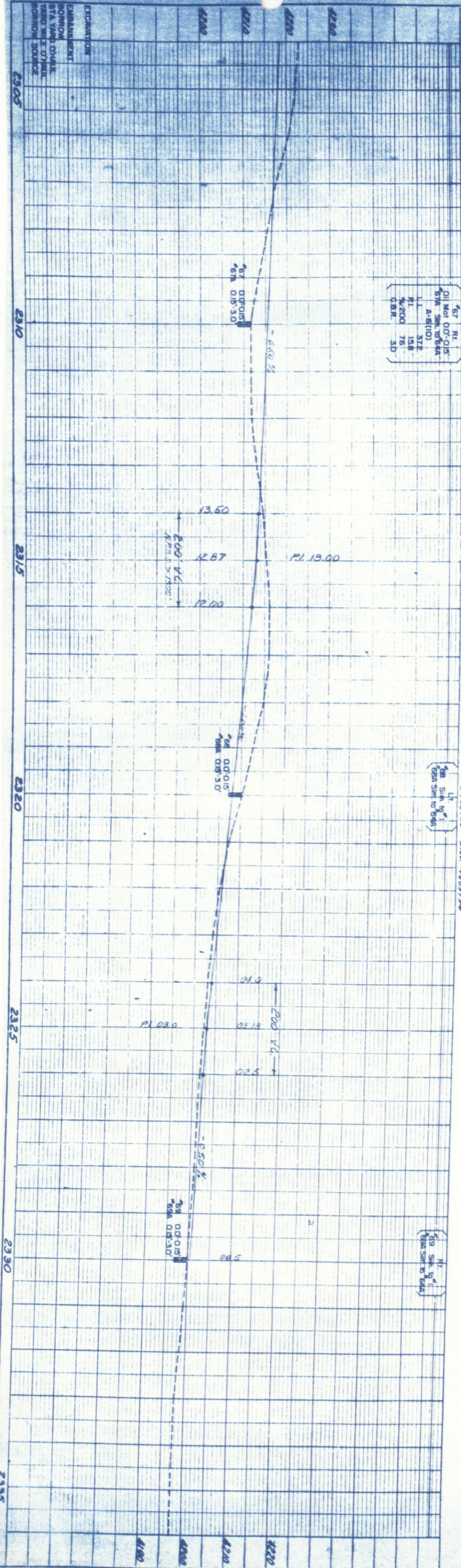
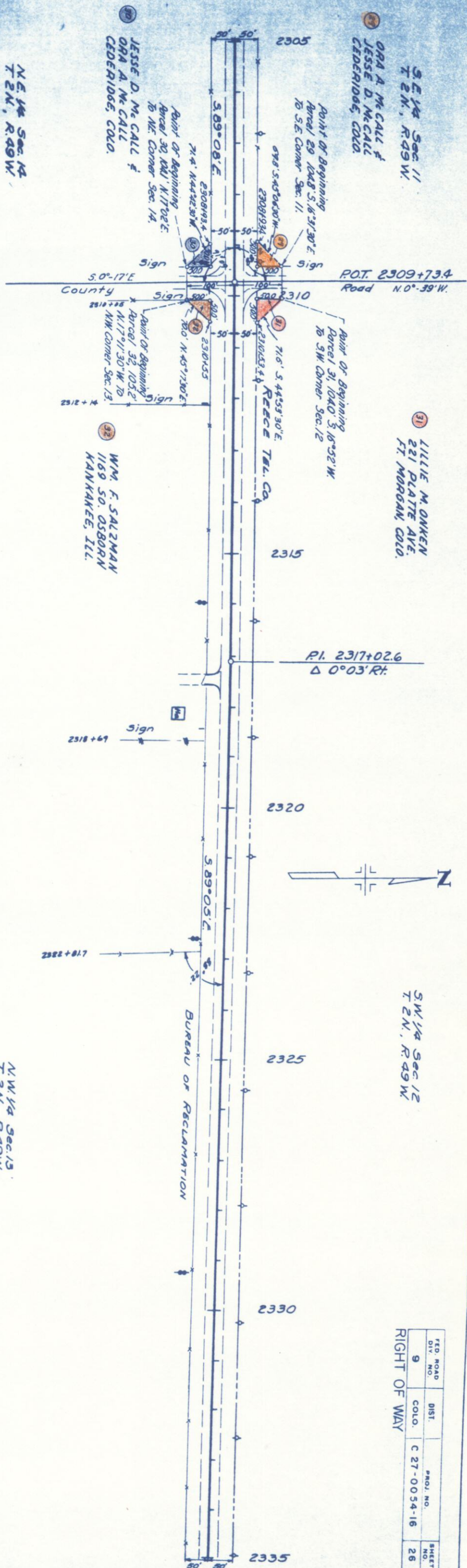
64 00'-015'
64A 015'-30'
64 00'-015'
64A 015'-30'

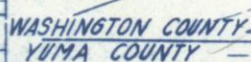
64 00'-015'
64A 015'-30'
64 00'-015'
64A 015'-30'

64 00'-015'
64A 015'-30'
64 00'-015'
64A 015'-30'

FED. ROAD DIV. NO.	DIST.	PROJ. NO.	SHEET NO.	TOTAL SHEETS
9	COLO.	C 27-0054-16	26	

RIGHT OF WAY



[illegible]

N.W. $\frac{1}{4}$ Sec. 10
T. 2N., R. 48W.

R1.
Sip. to 1
71A Sm. to 644

72 Sim to 1
72A Sim to 62A

Oil Mot	DO-015
70A	Sim. 1064A
A-6 (10)	
LL	372
PL	15.8
4200	76
GBR	30

70	0.0-0.15
70A	0.15-3.0

71 ad-ous
71a.ous:30d

712	010-019
72A	015-310

EXCAVATION	EMBANKMENT
BORROW	STA. YARD DRAIN
YARD MILL DRAIN	BORROW SOURCE

NOTE BOOK	CHANGES CH. EXD
NO. 18586	S. M.S. NOTED
	S. STRUCTURE NOTATIONS CHKD.



NE 1/4 Sec. 11, T.2N, R.51W

Sta. 1653+47.4
Begin CS 27-0054-16
Sta. 1654+48.67
U.S.P.W.H. Proj. NRS 3800 (1935)

CARL F. ERREBO &
MARCEL B. ERREBO
OTIS, COLO.
SE 1/4 SEC. 11
160 ACRES

RI 1657+196

PC 1655+80.4
PT. 1658+58.7

D=2.947' LT
T=1392'
L=278.3'
R=5320'
E=170'

A=0°19'14"
RI 1674+269
S.0°32'E
2444' to Sec. Cor.

WALLACE I. AMICK
McCOOK, NEBR.
SW 1/4 SEC. 12
160 AC

PC 1697+07.2

A=3°23'44"
D=0°30'
T=338.5'
L=678.7'
R=11460'
E=510'

PT. 1703+839

PT. 1726+292
T.2N, R.51W
T.2N, R.50W
1677.3' to Sec. Cor.

STA. 1738+30.4 to 1738+50.9
NO WORK SECTION

RI 1745+100
A=0°30'21"

OTTO H. BECKER &
LEOTA L. BECKER
OTIS, COLO.
SE 1/4 SEC. 7
160 AC.

STA. 1738+30.4 =
STA. 4+420 ON FOI(4) UNIT 7
WASH
STR. NO. D-24-A
STA. 1738+50.9 =
STA. 4+62.5 ON FOI(4) UNIT 7

RIGHT OF WAY

FEED ROAD	DIST	PROJ. NO.	SHEET NO.	TOTAL SHEETS
9	COLO.	CS-27-0054-16	28	

OWNERSHIP MAP
SCALE: 1"=400'

SE 1/4 Sec. 11, T.2N, R.51W

SE 1/4 Sec. 9, T.2N, R.50W

SW 1/4 Sec. 9
T.2N, R.50W

JOSEPH H. FRENZL &
FANNIE FRENZL
1539 EUDORA ST.
DENVER, COLO.
SW 1/4 SEC. 8
160 AC.

OTTO H. BECKER &
LEOTA L. BECKER
OTIS, COLO.
SE 1/4 SEC. 7
160 AC.

SW 1/4 Sec. 8
T.2N, R.50W

SE 1/4 Sec. 8
T.2N, R.50W

PI 1836+77.8
A=0°00'30" LT

PT. 1815+00

1821+93.6

1823+26
1828+65

PT. 1855+100

PT. 1859+04.6

PC 1871+72.2
1872+62.6 UNITS
OTIS AVE.

PT. 1878+33.9
1878+30.4
DUNCAN AVE.

PT. 1885+62.6

WORK AVE

DARE AVE

ARAPAHOE AVE

NW 1/4 Sec. 16, T.2N, R.50W

NE 1/4 Sec. 16, T.2N, R.50W

CITY LIMITS



SW 1/4 Sec. 10, T.2N, R.50W

SE 1/4 Sec. 10, T.2N, R.50W

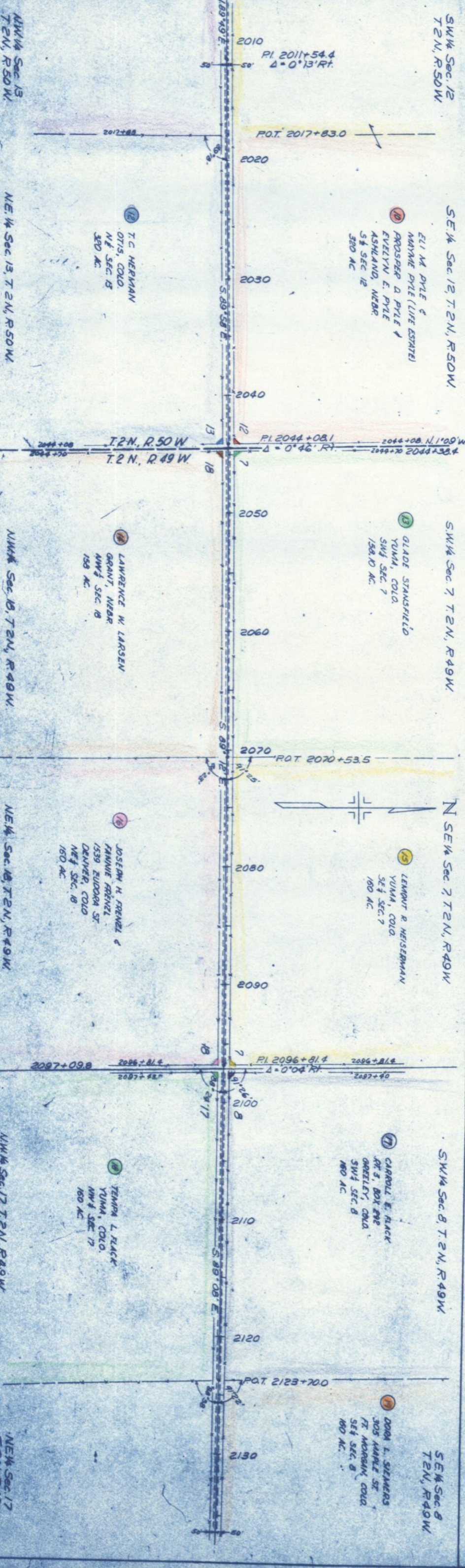
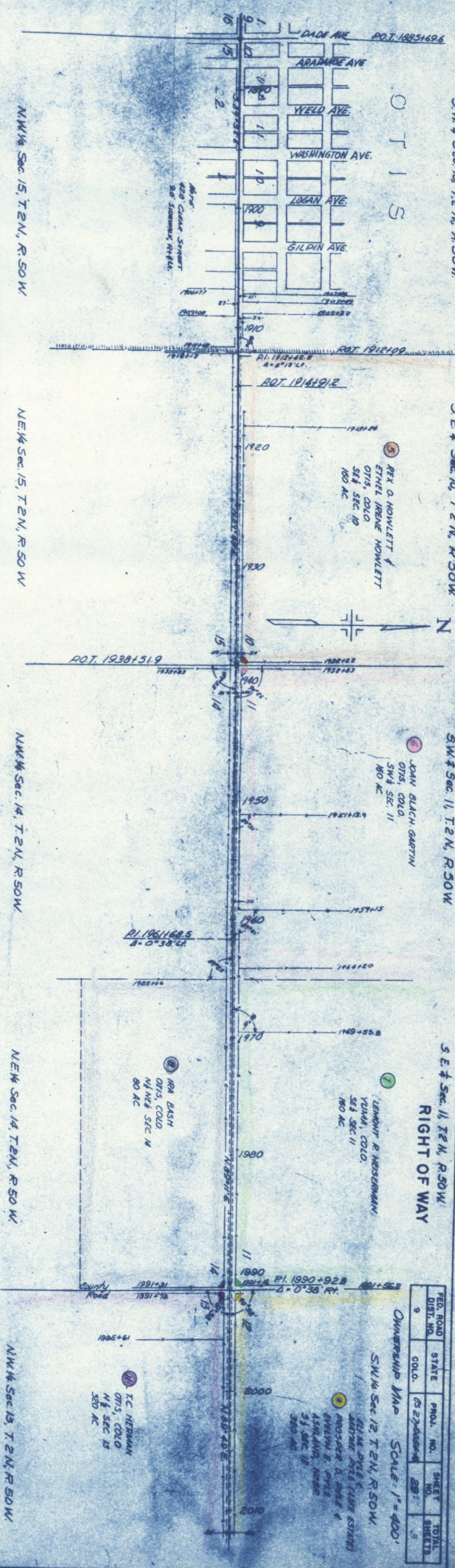
SW 1/4 Sec. 11, T.2N, R.50W

SE 1/4 Sec. 11, T.2N, R.50W

RIGHT OF WAY

OWNERSHIP MAP SCALE: 1"=400'

FED. ROAD DIST. NO.	STATE COLO.	PROJ. NO.	SHEET NO.	TOTAL SHEETS
9		0527-0000-00	29	3



SE 1/4 Sec. 8
T. 2 N., R. 49 W.

21 DORA L. SIEMERS
305 MAPLE ST.
FT. MORRAN, COLO.
SW 1/4 SEC. 8
160 AC.

SW 1/4 Sec. 9, T. 2 N., R. 49 W.

22 LEMONT R. HEISENMAN
YUMA, COLO.
SW 1/4 SEC. 9
160 AC.

SE 1/4 Sec. 9, T. 2 N., R. 49 W.

23 LEMONT R. HEISENMAN
YUMA, COLO.
SE 1/4 SEC. 9
160 AC.

SW 1/4 Sec. 10, T. 2 N., R. 49 W.

24 ELIJAH SMITH FULLER, ESTATE
CHARLES E. HULL, EXECUTOR
C/O MYRTLE H. BLACK
25 SO. BROOKLIN AVE.
WELLSVILLE, N.Y.
SW 1/4 SEC. 10
160 AC.

RIGHT OF WAY

SE 1/4 Sec. 10, T. 2 N., R. 49 W.

25 LYLE F. CHANDLER
OTIS, COLO.
SE 1/4 SEC. 10
160 AC.

FED. ROAD DIST. NO.	STATE	PROJ. NO.	SHEET NO.	TOTAL SHEETS
9	COLO.	CS27-0054-16	30	

OWNERSHIP MAP SCALE: 1"=400'

NE 1/4 Sec. 17
T. 2 N., R. 49 W.

NW 1/4 Sec. 16, T. 2 N., R. 49 W.

NE 1/4 Sec. 16, T. 2 N., R. 49 W.

NW 1/4 Sec. 15, T. 2 N., R. 49 W.

NE 1/4 Sec. 15, T. 2 N., R. 49 W.

26 RAY WALTERS &
LUCILLE WALTERS
OTIS, COLO.
NW 1/4 SEC. 15
160 AC.

27 C.D. RAMSEY
C/O WILLIAM L. RAMSEY
KENESAW, NEBR.
NE 1/4 SEC. 15
160 AC.

28 SNODGRASS &
WALKER
YUMA, COLO.
NE 1/4 SEC. 15
160 AC.

SW 1/4 Sec. 11, T. 2 N., R. 49 W.

27 SAMUEL J. WARREN &
SYLVAN J. WARREN
YUMA, COLO.
SW 1/4 SEC. 11
160 AC.

SE 1/4 Sec. 11, T. 2 N., R. 49 W.

28 ORA A. MC CALL &
JESSE D. MC CALL
CEDERIDGE, COLO.
SE 1/4 SEC. 11
159.8 AC.

SW 1/4 Sec. 12, T. 2 N., R. 49 W.

29 LILLIE M. ONKEN
221 PLATTE AVE.
FT. MORRAN, COLO.
SW 1/4 SEC. 12
160 AC.

SE 1/4 Sec. 12, T. 2 N., R. 49 W.

30 HENRY I. GOEGLEIN
YUMA, COLO.
SE 1/4 SEC. 12
160 AC.

NW 1/4 Sec. 14, T. 2 N., R. 49 W.

31 BEATRICE SNODGRASS
(AKA BEATRICE WALKER)
9489 E. GRANITE AVE.
LA MESA, CALIF.
VERNA WALKER
(VERNA SAMSSEL)
MC HENRY, ILL.
NW 1/4 SEC. 14
160 AC.

NE 1/4 Sec. 14, T. 2 N., R. 49 W.

32 JESSE D. MC CALL &
ORA A. MC CALL
CEDERIDGE, COLO.
E 1/4 NE 1/4 SEC. 14
80 AC.

NW 1/4 Sec. 13, T. 2 N., R. 49 W.

33 Wm. F. SALZMAN
1109 SO. OSBORN
KANKAKEE, ILL.
NW 1/4 SEC. 13
160 AC. EXCEPT 42 AC. FOR HWY

NE 1/4 Sec. 13, T. 2 N., R. 49 W.

WASHINGTON COUNTY
YUMA COUNTY

Sta 2362+89.0
End CS27-0054-16

$\Delta = 1^\circ 21' 14''$
 $D = 1''$
 $T = 67.5'$
 $L = 135.0'$
 $R = 5730.0'$