

COLORADO

STATE HIGHWAY DEPARTMENT

PLAN AND PROFILE OF PROPOSED U. S. P. W. PROJECT NO. N.R.H. 149J STATE HIGHWAY NO. 8 ELBERT AND LINCOLN COUNTIES

CONVENTIONAL SIGNS

CENTER LINE OF SURVEY _____ 1250
 RIGHT OF WAY LINE _____
 TOWNSHIP LINE _____
 SECTION LINE _____
 ONE QUARTER SECTION LINE _____
 FENCE _____
 RAILROADS _____
 TELEPHONE LINE _____
 PRESENT ROAD _____

CONSTR. DIV. NO. 2

ORIGINAL PROJECT
 1
 2
 3
 4
 5
 6
 7-9
 10-22

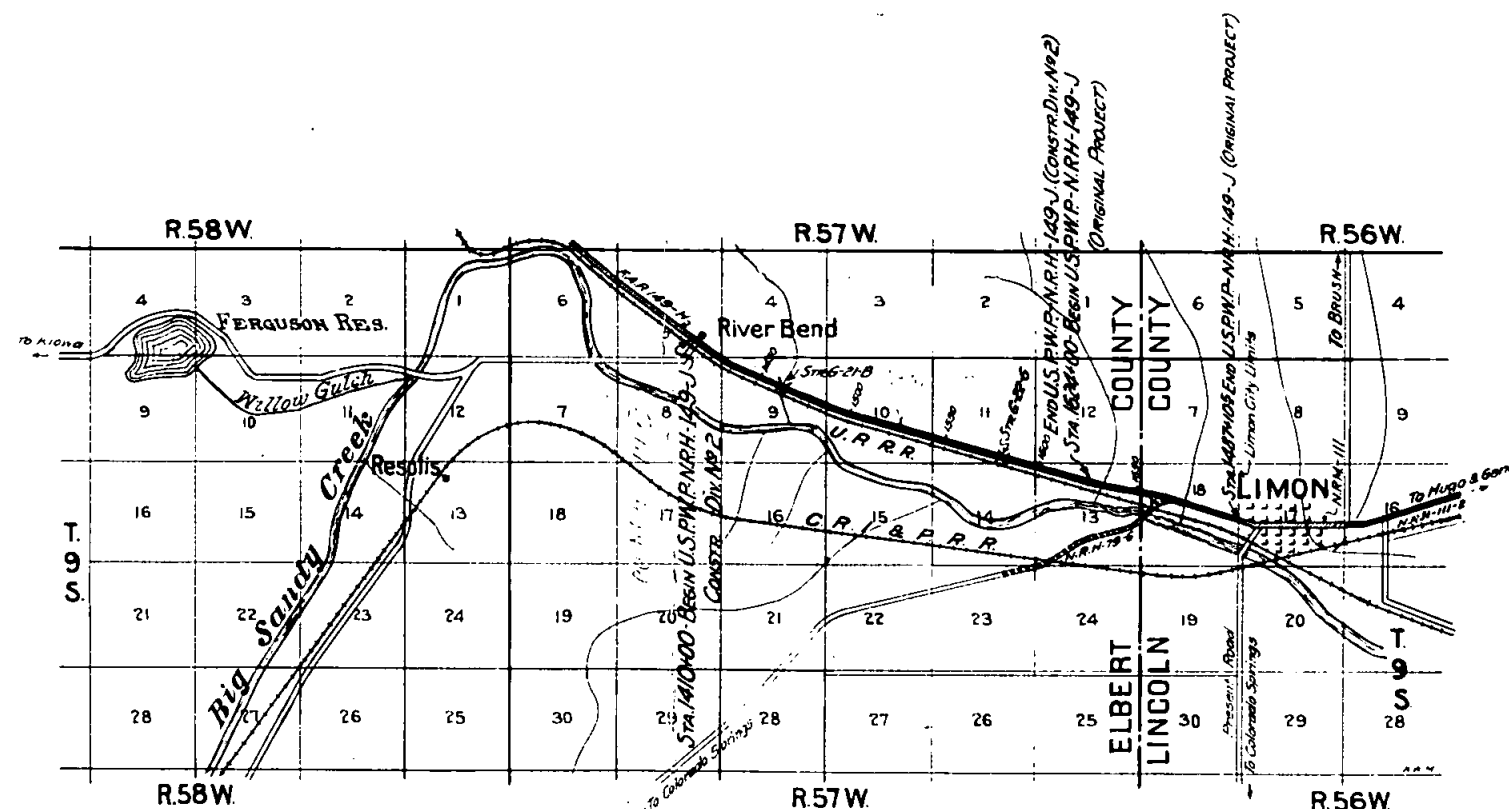
INDEX OF SHEETS

TITLE SHEET
 TYPICAL SECTION & SUMMARY OF QUANTITIES M-103-D
 STANDARD CONCRETE BOX CULVERTS M-1-A
 STANDARD METHODS FOR SUPERELEVATION M-27-A
 STANDARD FENCE & MARKER POSTS (Steel Fence Posts) M-102-E
 STANDARD HEADWALLS
 PLAN AND PROFILE SHEETS
 CROSS SECTION SHEETS

TITLE SHEET
 TYPICAL SECTION & SUMMARY OF QUANTITIES
 DETAILS OF BRIDGE STA. 1461+
 " " " " 1581+
 STANDARD METHODS FOR SUPERELEVATION M-1-A
 " HEADWALLS M-102-E
 " FENCE & MARKER POSTS (Steel Fence Posts) M-27-A
 PLAN AND PROFILE SHEETS
 CROSS SECTION SHEETS

SCALES

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 } 8,511 FT. = 1.611 MILES - ORIGINAL PROJECT
 NET LENGTH OF PROJECT } 21,300 " = 4.034 " - CONSTR. DIV. NO. 2



Scale 1 inch = 1 Mile

RECOMMENDED FOR APPROVAL 5/15/34

J. H. H. H.
 ASSISTANT ENGINEER

APPROVED
Chas. Vair
 STATE HIGHWAY ENGINEER

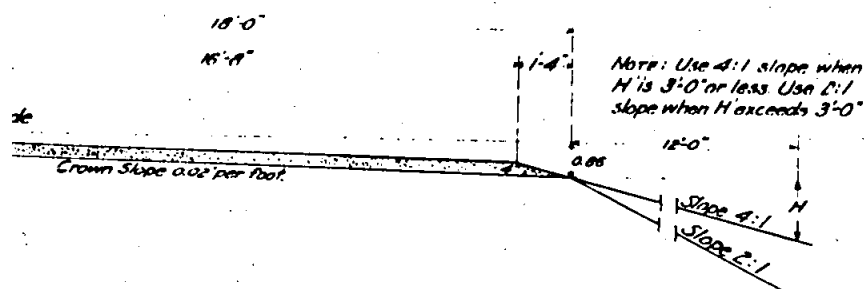
RECOMMENDED FOR APPROVAL
 [Redacted]
 DIST. ENG. BUREAU PUBLIC ROADS

RECOMMENDED FOR APPROVAL
 [Redacted]
 CHIEF ENG. BUREAU PUBLIC ROADS

APPROVED
 [Redacted]
 DIRECTOR BUREAU PUBLIC ROADS

IMPROVEMENT AND SUMMARY OF QUANTITIES

FED. ROAD DIST. NO.	STATE	U.S.P.W. PROJ. NO.	SHEET NO.	TOTAL SHEETS
1	COLORADO	NRH-149-J	2	



ILL SECTION

TE QUANTITIES

QUANTITIES		PROJECT TOTAL
ROADWAY		
1300		1300
34000		34000
60		60
230		230
20		20
60		60
49000		49000
5800		5800
111		111
20		20
8100		8100
30		30
214		214
120		120
54		54
13,300		13,300
2		2
1		1
28		28

LIST OF STRUCTURES

STATION	DESCRIPTION	REMOVE STRUCT. NO.	EXCAVATION Cu. Yds		STRUCTURAL EXCAVATION Cu. Yds		CONCRETE Cu. Yds		REINF. STEEL Lbs.	CORR. METAL CULVERT PIPE Lin. Ft.				MISCELLANEOUS
			UNCL.	EMBANK.			CL. A	CL. B		18"	24"	30"	42"	
1624+00	Project Marker & Approach to Project													
1627+00	Cross Culvert, Rem. Str. & Ditch Excav.	1	50	250			60	8.0					54	1-Project Marker
1628+50	Move Sign Board off R.O.W.	1												
1631+20	Cross Culvert & Remove Structure	1					30	2.25				64		
1635+00	Road Approach Rt.			200										
1637+20	Move Sign Board off R.O.W.	1												
1640+50	6'x6'x44' C.B.C., Remove Struct. & Ditch Exc.	1	20				100	63.9	4602					
1643+00	Side Drain & Road Approach Left			50						30				
1644+70	Cross Culvert						5	2.25				56		
1653+25	Road Approaches Rt. & Lt.			150										
1661+90	Cross Culvert & Ditch Excav.		20				20	1.65				54		
1670+00	4'x3'x56' Conc. Box Culv. & Ditch Excav.		30				80	40.4	3460					
1457+60	Cross Culvert & Ditch Excav.		10				20	1.65				56		
1465+00	Cross Culvert & Ditch Excav.		10				20	1.85				52		
1478+00	Cross Culvert & Ditch Excav.		50				10	1.65				52		
1480+00	Road Approach Rt.			100										
TOTALS		5	190	750			345	110.3	191	8062	30	214	120	5

* Structural Excavation is estimated to be 80% Common & 20% Rock, each of which is estimated to be 80% Dry & 20% Wet.

R.O.W. MARKERS

LOCATION	SIDE	NO.
1624+00	L. & R.	2
1631+00	L.	2
1638+66	R.	2
1651+33	L.	1
1651+61	R.	1
1653+29	L.	1
1659+44	L.	1
1657+86	R.	2
1670+00	L.	2
1671+00	R.	2
1458+05	L.	1
1458+47	R.	1
1468+86	R.	1
1471+97	L.	1
1476+00	R.	2
1481+47	R.	1
1481+50	R.	1
1487+108	L. & R.	2
1467+00	L.	2
TOTAL		28

LINCOLN COUNTY
ELBERT COUNTY

N.W. 1/4 SECTION 18
T.9S-R.56W

N.E. 1/4 SECTION 13
T.9S-R.57W

10 Reqd. Project
& 250 Cu. Yds.
ment for Approach
st.

1627+00 Reqd. 42'x34'
C.M.P. Culv. 2 Headwalls,
50 Cu. Yds. Exc. Uncl. for
Ditches and Remove
24'x28' C.M.P. Culv. r.

1629+00 Back-
PC 1627+248 Ahead

1628+50 Reqd. Move Sign
Board off Right of Way.

$\Delta = 8^{\circ}08' L$
 $D = 1'00'$
 $T = 4079'$
 $L = 8139'$
 $R = 57309'$

1631+20 Reqd. 30'x64' C.M.P. Culv. r.,
30 Cu. Yds. Exc. Uncl. for Ditches &
Remove 24'x30' C.M.P. Culv. r.

RT 1635+382

1635+00 Reqd. 200 Cu. Yds.
Embankment for Road
Approach on Rt.

1637+20 Reqd. Move
Sign Board off Right
of Way.

1640+50 Reqd. 6'x6'x44'
C.B.C., 20 Cu. Yds. Exc. Uncl.
for Ditches, & Remove 36'x30'
C.M.P. in old road Opp Sta 1640+

1643+00 Reqd. 18'x30'
C.M.P. Side Drain & 50
Cu. Yds. Embankment for
Road Approach on Left.

1653+25 Reqd. 150 Cu. Yds.
Embankment for Road Approaches
Rt. & Left.

City Dump

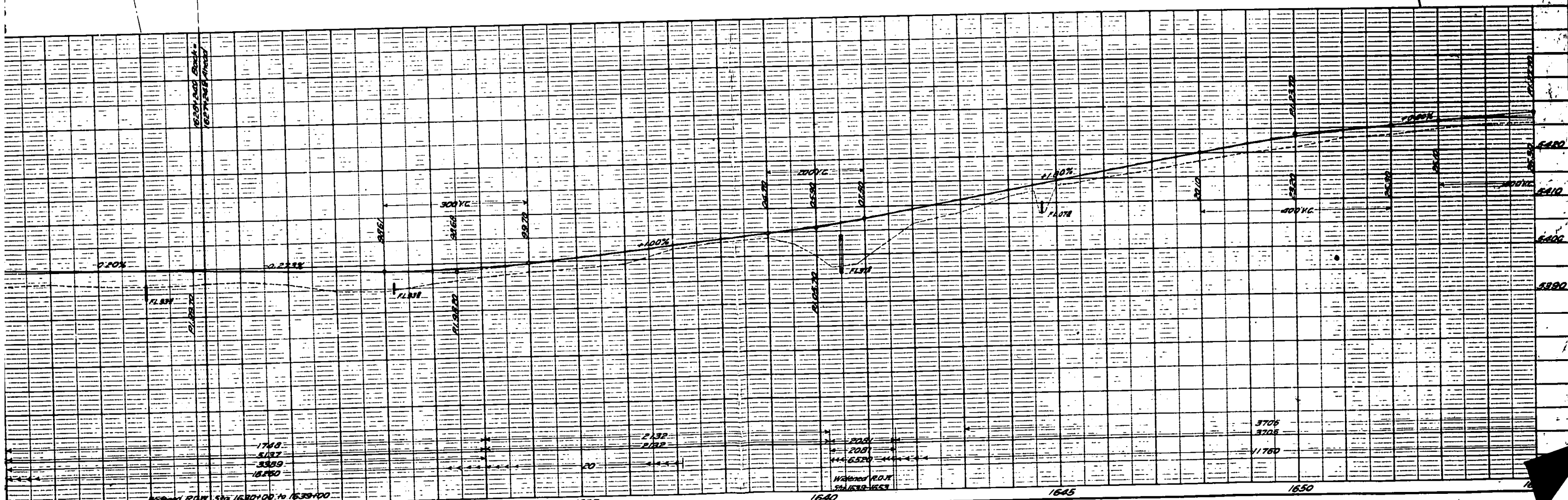
EQUATION

UNION PACIFIC RR.

NOTE: - All pole lines encroaching on construction are to
be moved by the owners.
Fencing requirements, Gates, and Right of Way
Markers are tabulated on Sheet No 2

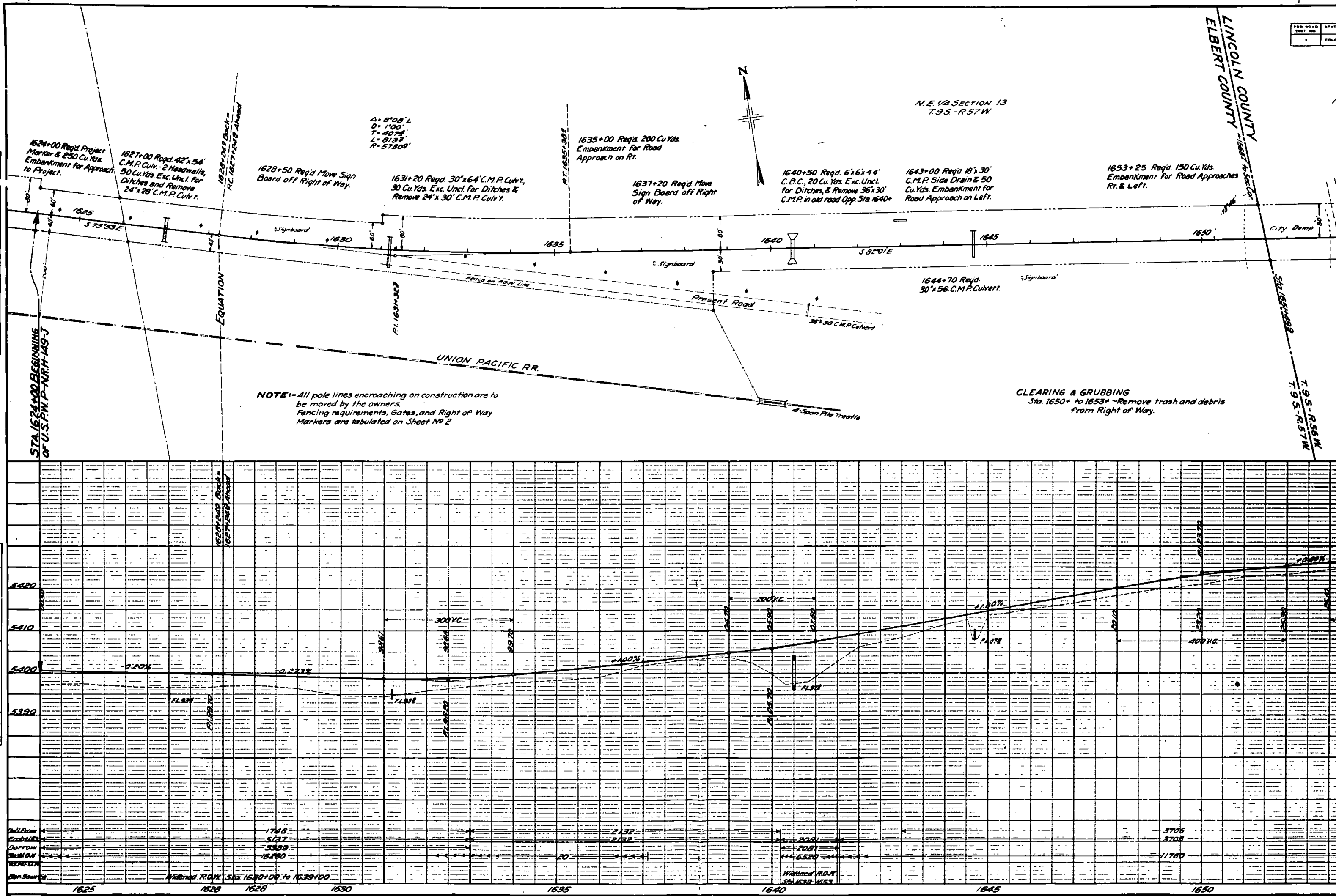
CLEARING & GRUBBING
Sta. 1650+ to 1653+ - Remove trash and debris
from Right of Way.

Sta. 1654+428
T.9S-R.56W
T.9S-R.57W

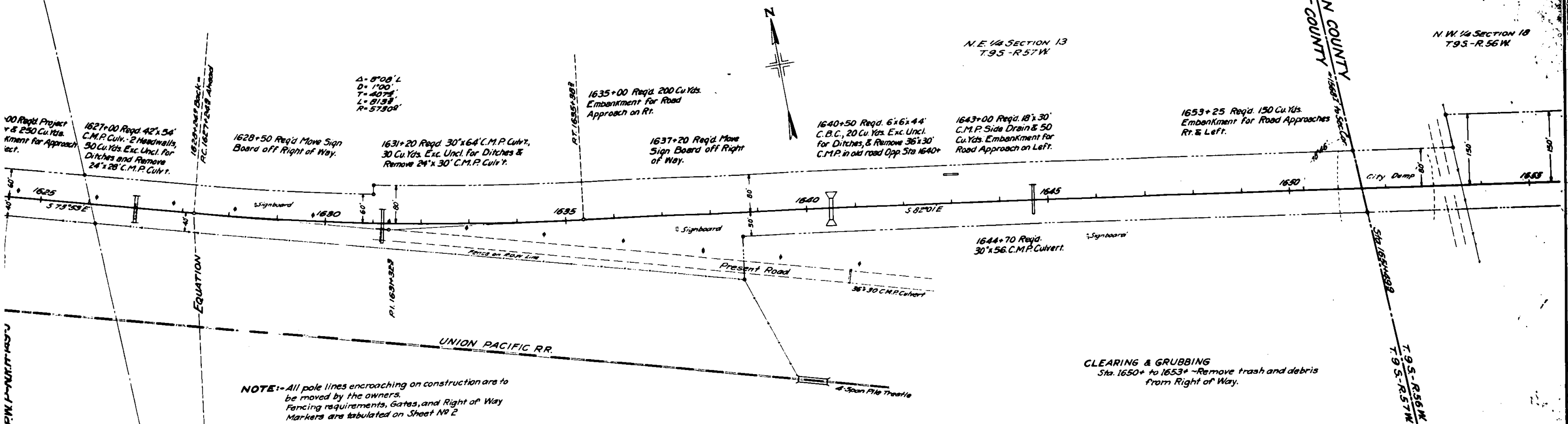


PLAN
SUBMITTED
PLOTTED
ALIGNED CHECKED
NOTE BOOK NO.
DATE

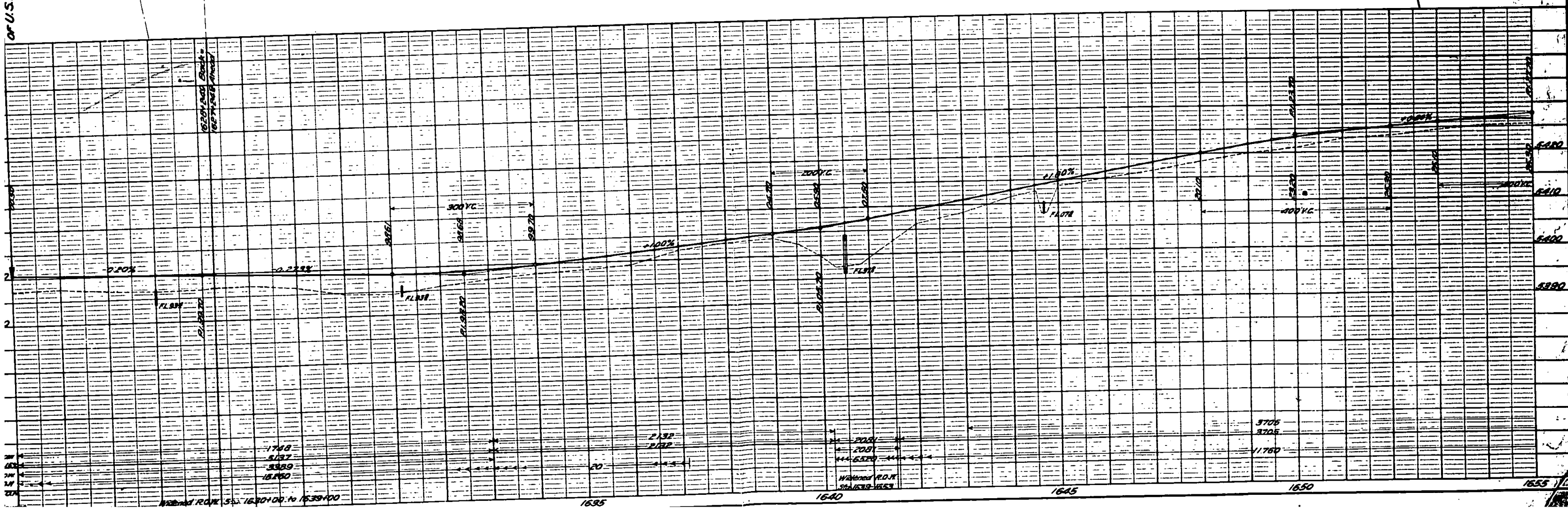
PROFILE
SUBMITTED
PLOTTED
GRADES CHECKED
NOTE BOOK NO.
DATE



N. W. 1/4 SECTION 18
T.9S-R.56W

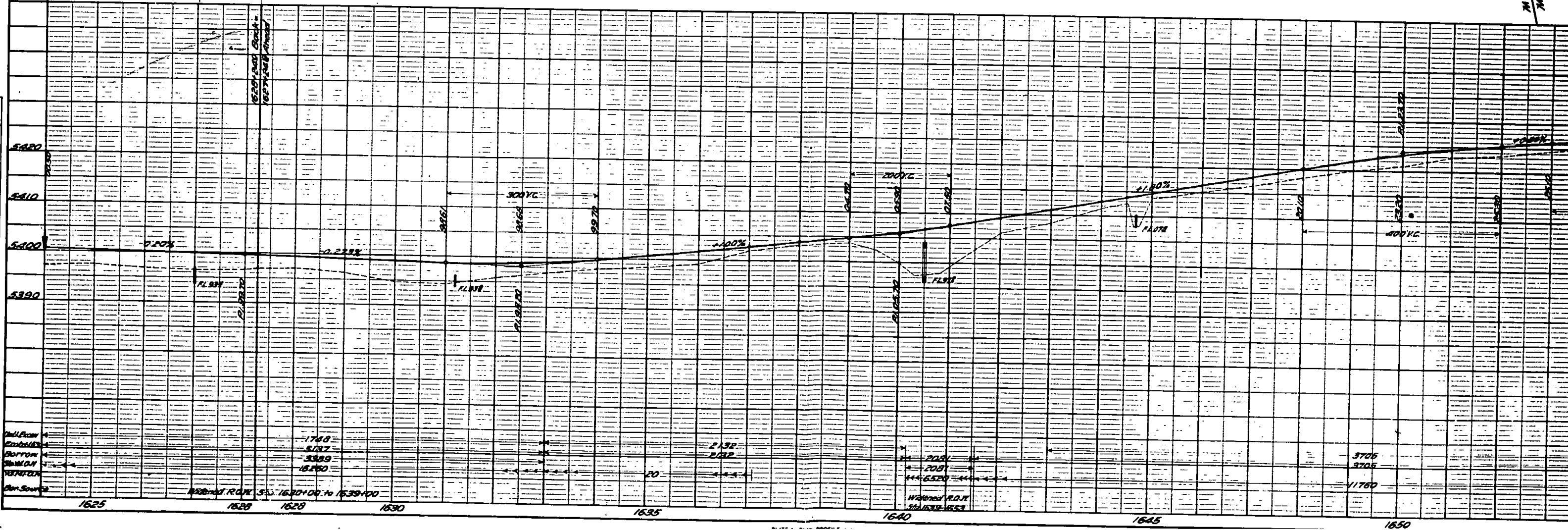
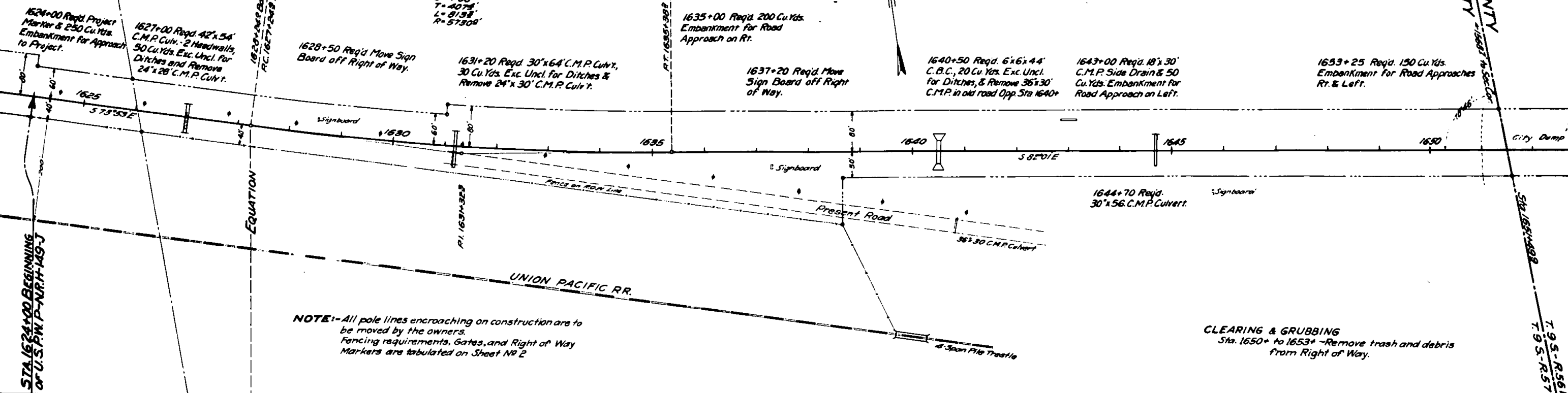


CLEARING & GRUBBING
Sta. 1650+ to 1653+ ~Remove trash and debris
from Right of Way.



LINCOLN COUNTY
ELBERT COUNTY

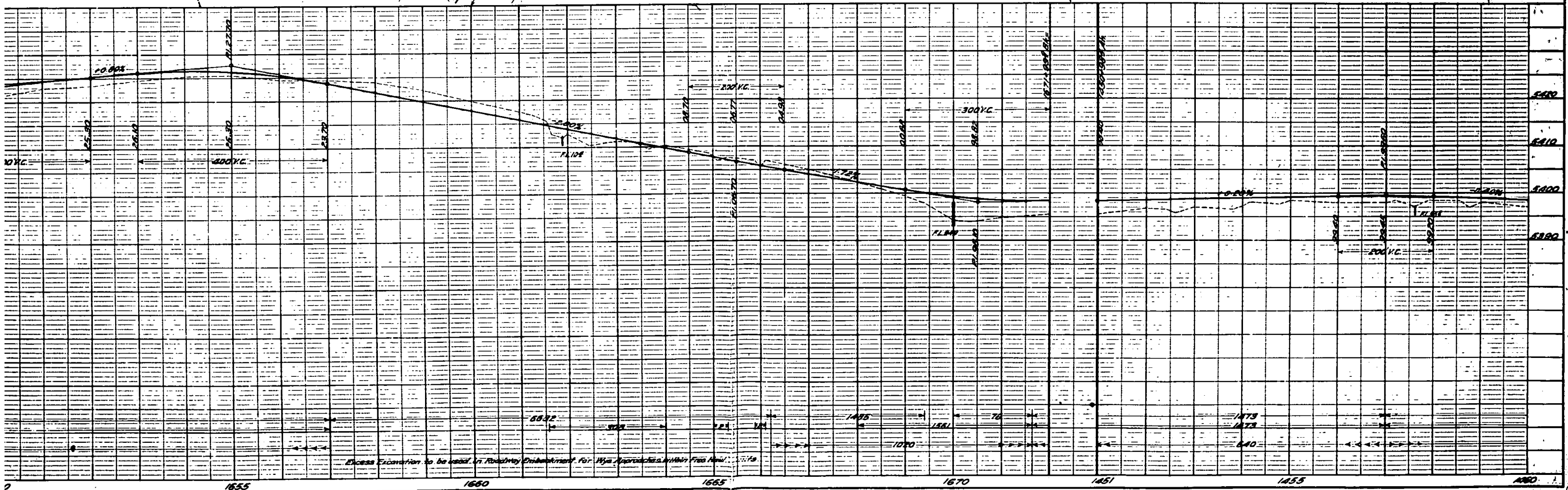
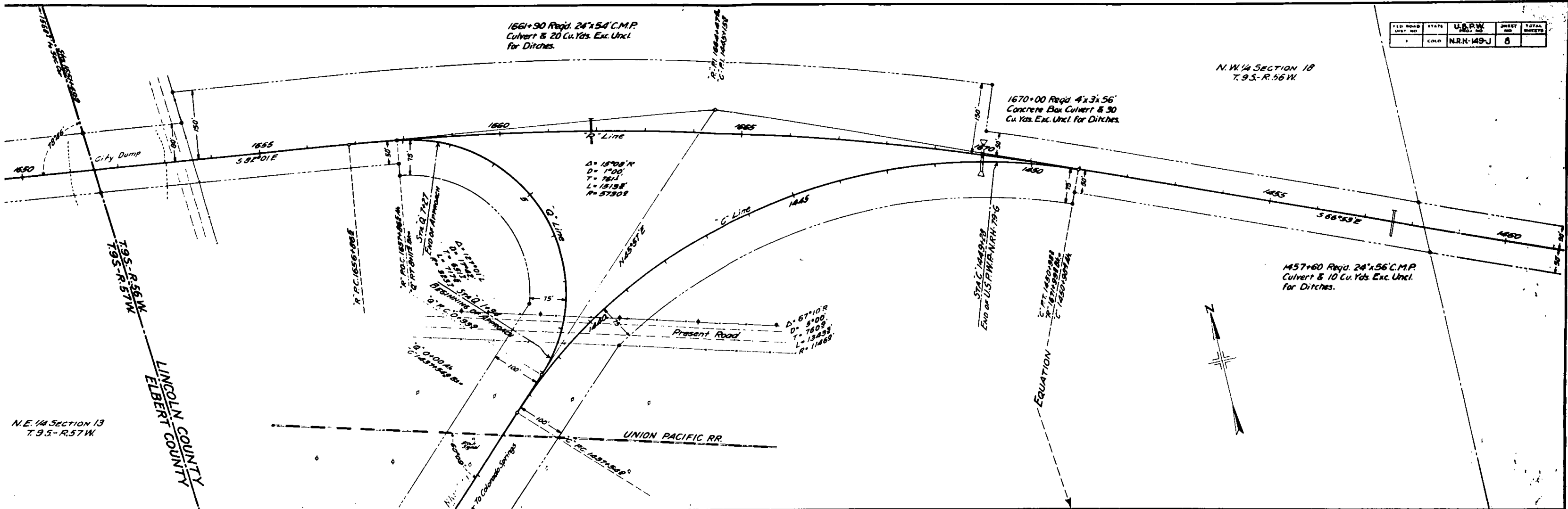
N.E. 1/4 SECTION 13
T.9S - R.57W



PLAN
SURVEYED
PLOTTED
NOTE BOOK
BY: OF WAY CHECKED
NO.

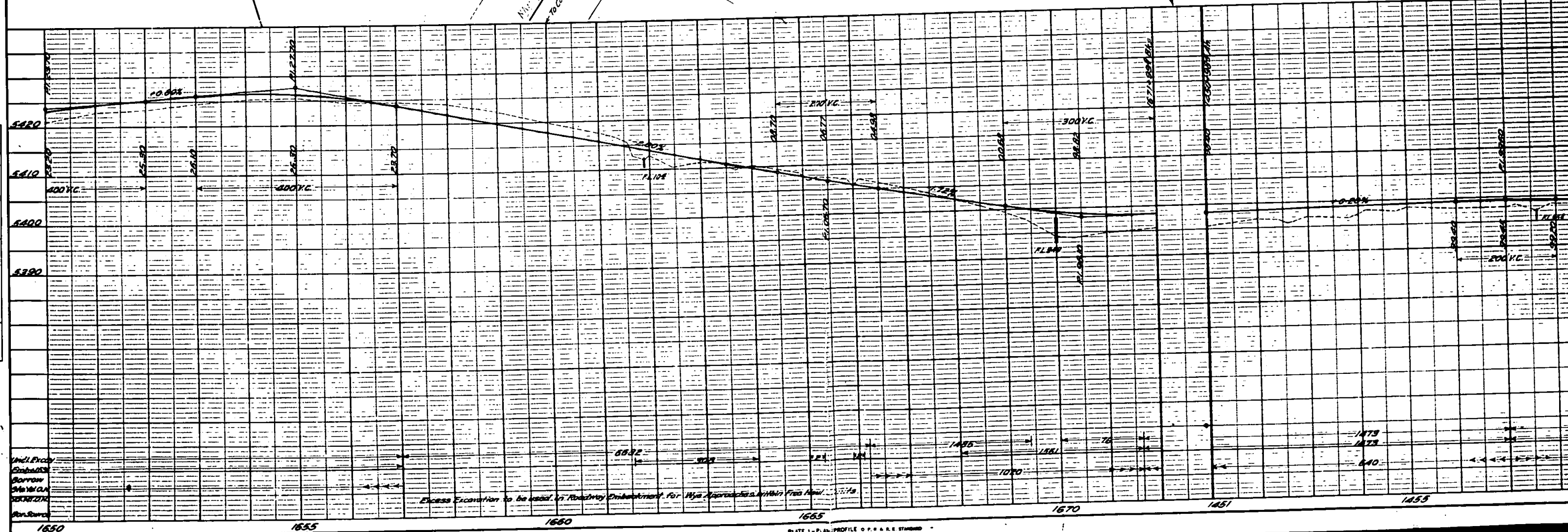
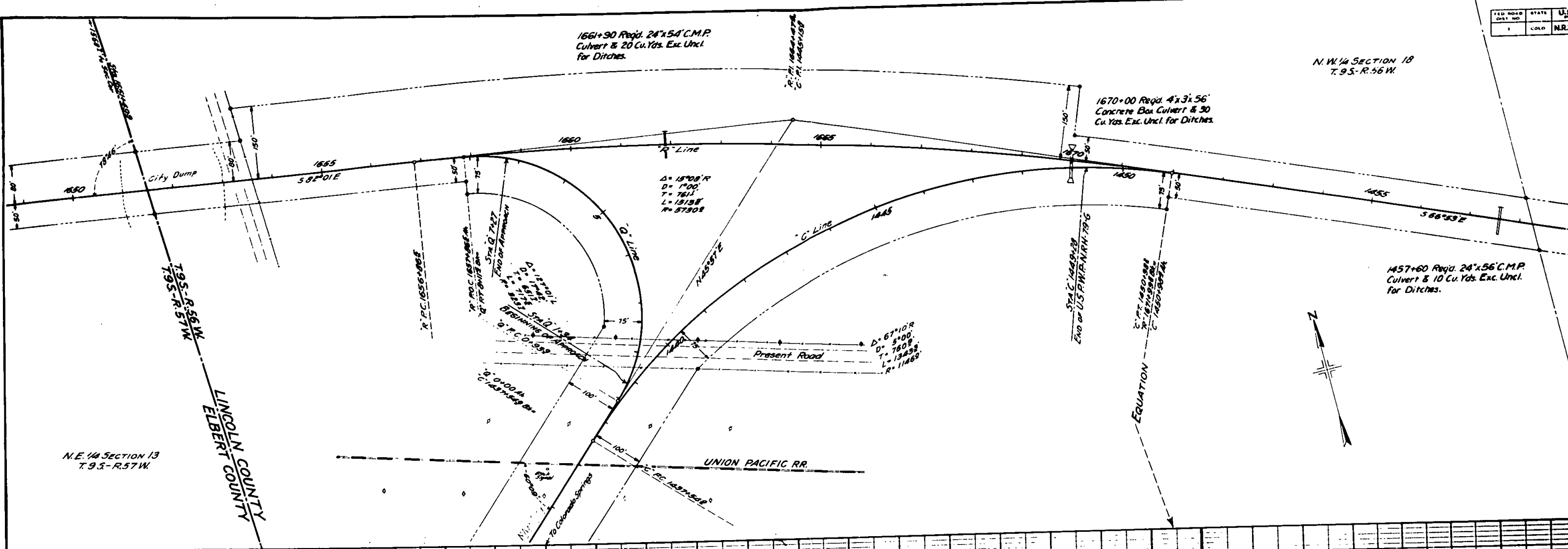
PROFILE
SURVEYED
PLOTTED
NOTE BOOK
BY: GRADES CHECKED
NO. STRUCTURE POINTS CHECKED

FED. ROAD DIST. NO.	STATE	U.S. R.W. PROJ. NO.	SHEET NO.	TOTAL SHEETS
1	COLORADO	N.R.R. 149-J	8	



DATE	
PLAN	
REVISION	
NOTES	
NO.	

DATE	
FILE	
REVISION	
NOTES	
NO.	



LIMON

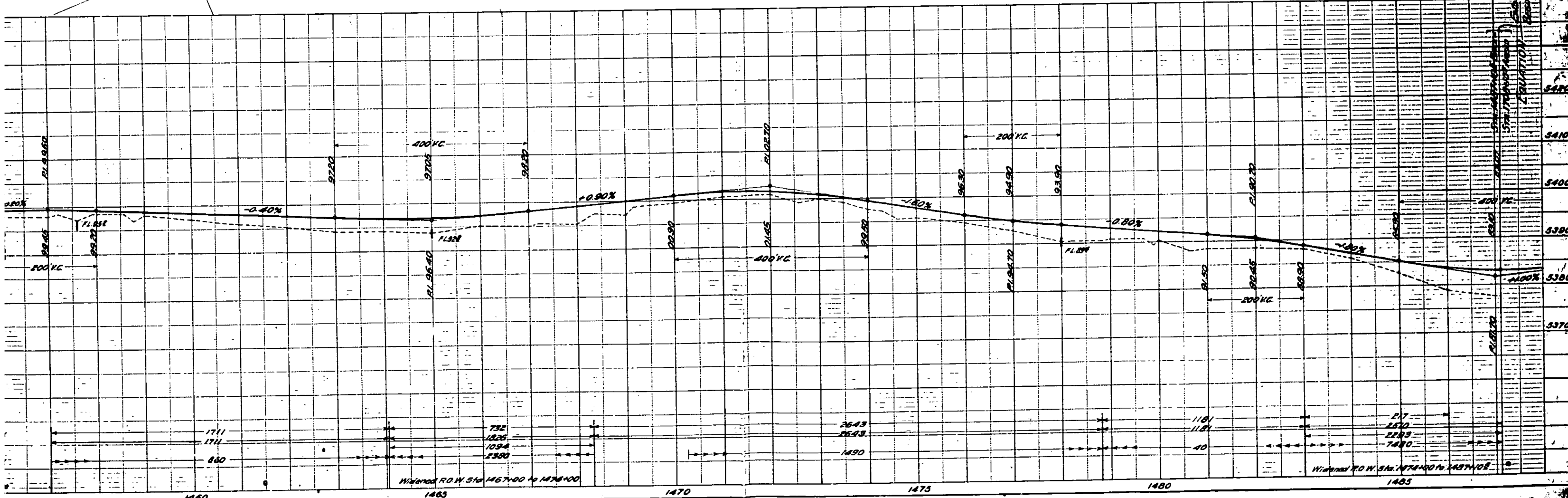
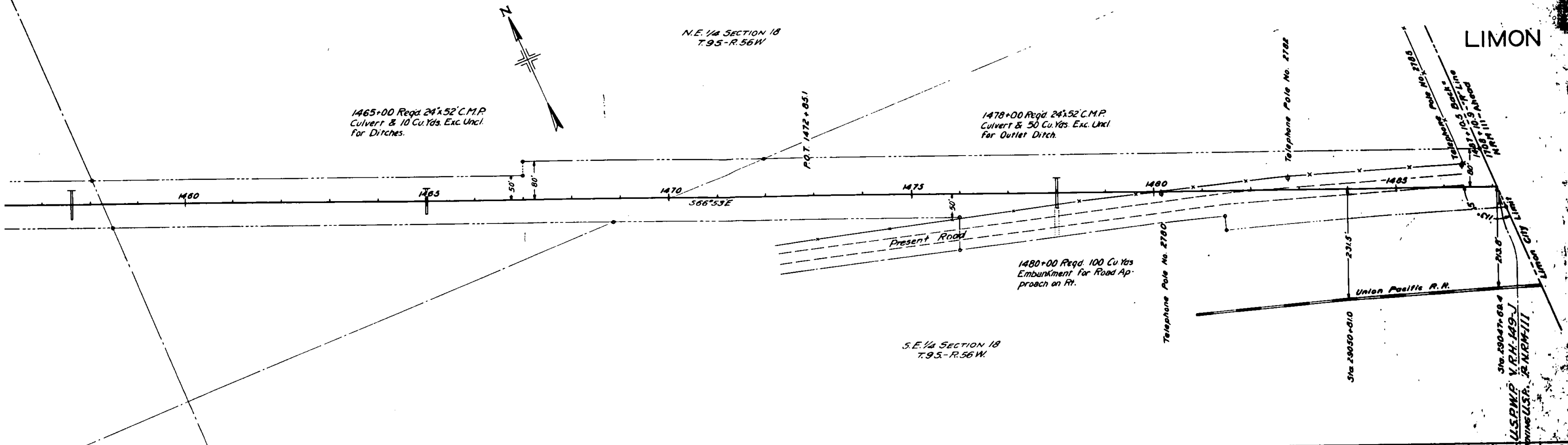
N.E. 1/4 SECTION 18
T.9S-R.56W

S.E. 1/4 SECTION 18
T.9S-R.56W

1465+00 Regd. 24x52 C.M.P.
Culvert & 10 Cu.Yds. Exc. Uncl.
for Ditches.

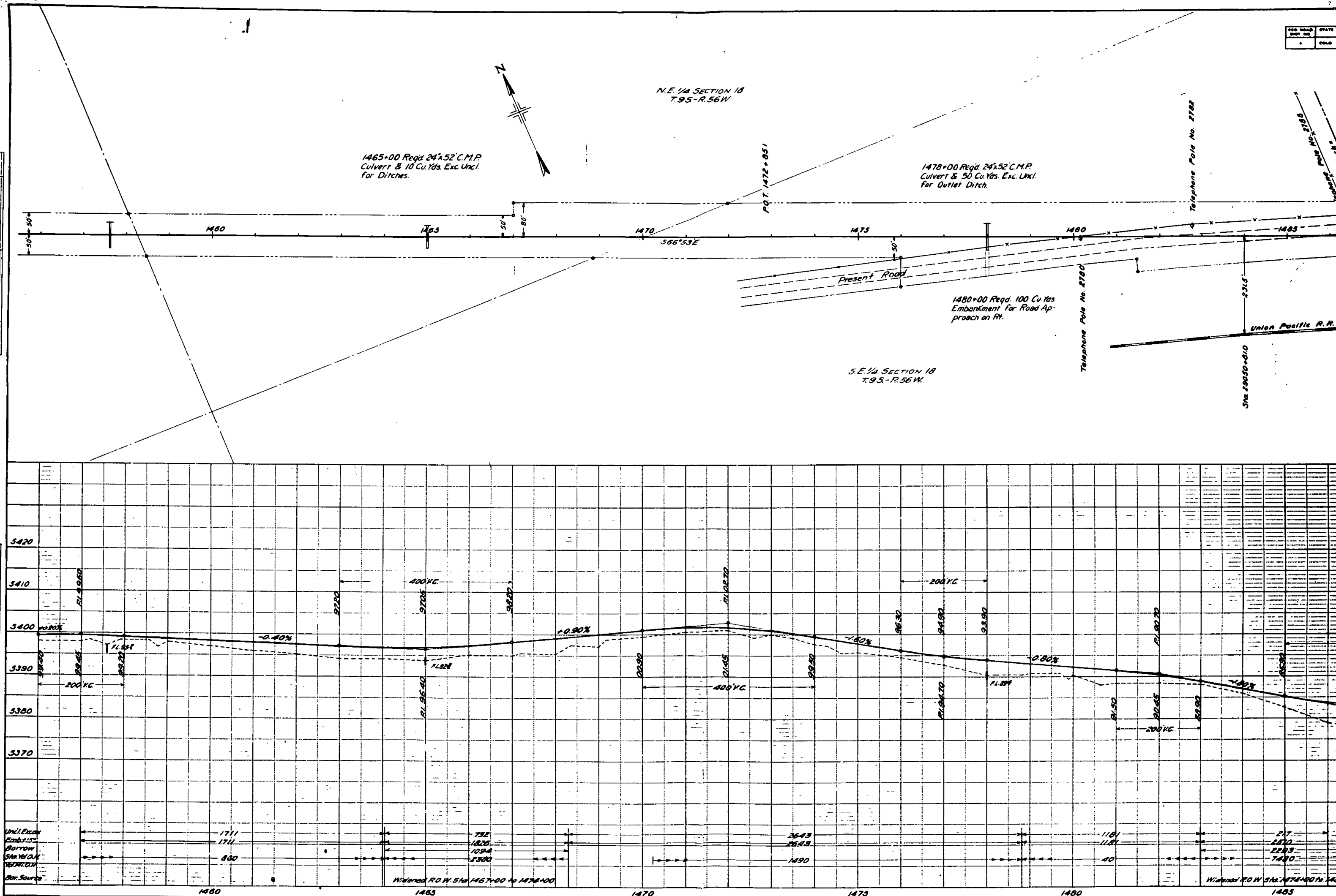
1478+00 Regd. 24x52 C.M.P.
Culvert & 50 Cu.Yds. Exc. Uncl.
for Outlet Ditch.

1480+00 Regd. 100 Cu.Yds
Embankment for Road Ap-
proach on Rt.



PLAN	SURVEYED	DATE
	PLOTTED	
	ALIGNMENT CHECKED	
	RT. OF WAY CHECKED	
NOTE BOOK		
NO.		

NO.	
NOTE BOOK	
OFFILE	
SURVEYED	B
PLOTTED	
GRADUS CHECKED	
B M NOTED	
STRUCTURE NOTATIONS C/W/LD.	
	DATE



COLORADO
STATE HIGHWAY DEPARTMENT
PLAN AND PROFILE OF PROPOSED
U. S. P. W. PROJECT NO. N.R.H. 14
STATE HIGHWAY NO. 8
ELBERT AND LINCOLN COUNTIES

CONVENTIONAL SIGNS

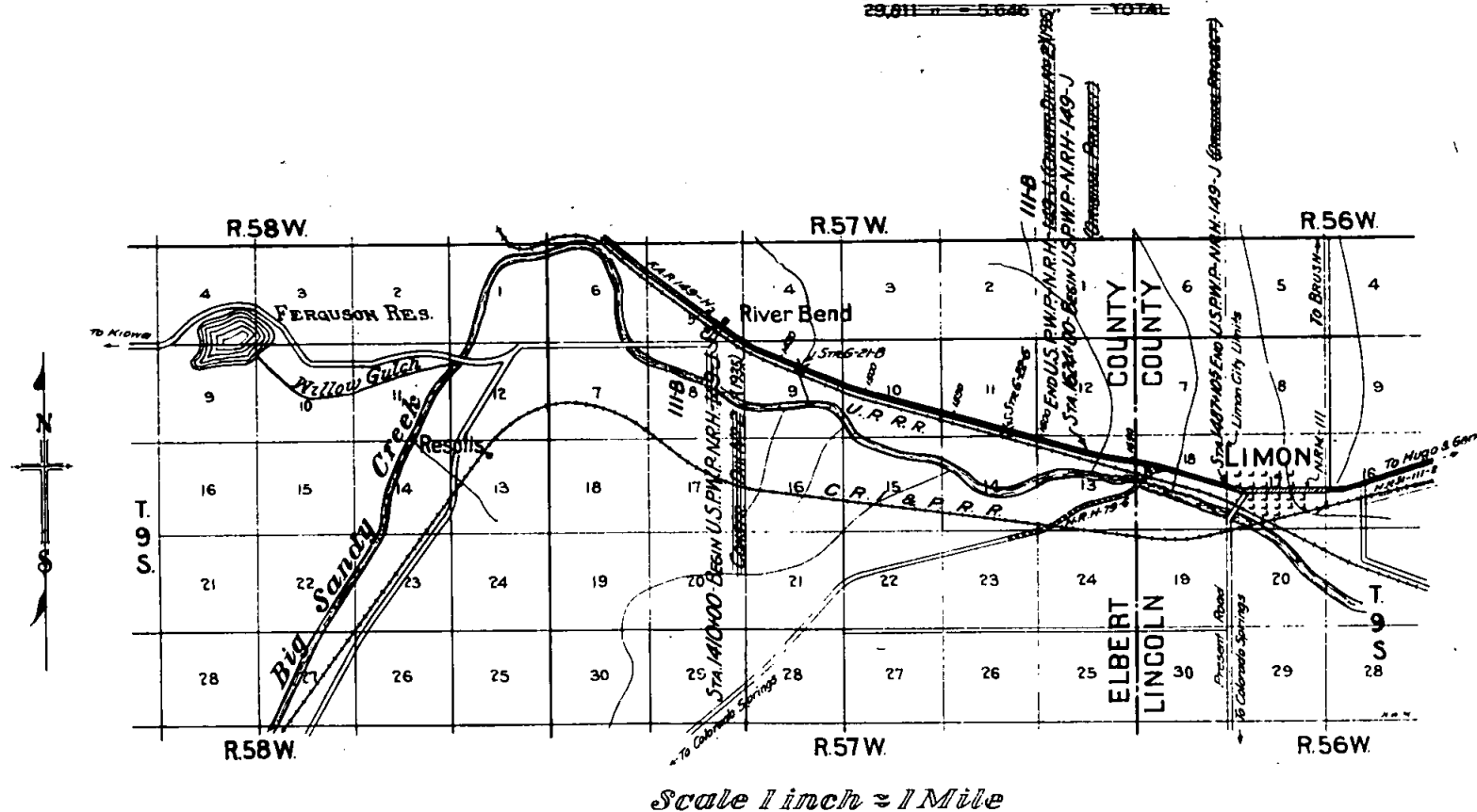
CENTER LINE OF SURVEY _____ 1250
RIGHT OF WAY LINE _____
TOWNSHIP LINE _____
SECTION LINE _____
ONE QUARTER SECTION LINE _____
FENCE _____
RAILROADS _____
TELEPHONE LINE _____
PRESENT ROAD _____

CONSTR. DIV. No. 2		ORIGINAL PROJECT	
1	TITLE SHEET		
2A	TYPICAL SECTION & SUMMARY OF QUANTITIES		
3A	STANDARD CONCRETE BOX CULVERTS		M-103-D
4A	STANDARD METHODS FOR SUPERELEVATION		M-1-A
5A	STANDARD FENCE & MARKER POSTS (Steel Fence Posts)		M-27-A
6A	STANDARD HEADWALLS		M-102-E
7A	PLAN AND PROFILE SHEETS		
8A-14A	CROSS SECTION SHEETS		
15A-40A			
6B			

SCALES

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	8,511 FT. = 1.612 MILES	ORIGINAL PROJECT 149-J
NET LENGTH OF PROJECT	21,300 " = 4.034 "	CONSTR. DIV. NO. 2 111-B
	29,811 " = 5.646 " = TOTAL	



RECOMMENDED FOR APPROVAL - 5/15/91

J. E. M. ...
ASSISTANT ENGINEER

APPROVED
Thomas L. Craig
 STATE HIGHWAY ENGINEER

RECOMMENDED FOR APPROVAL.

DIST. BY: BUREAU PUBLIC ROADS

RECOMMENDED FOR APPROVAL: 1 _____

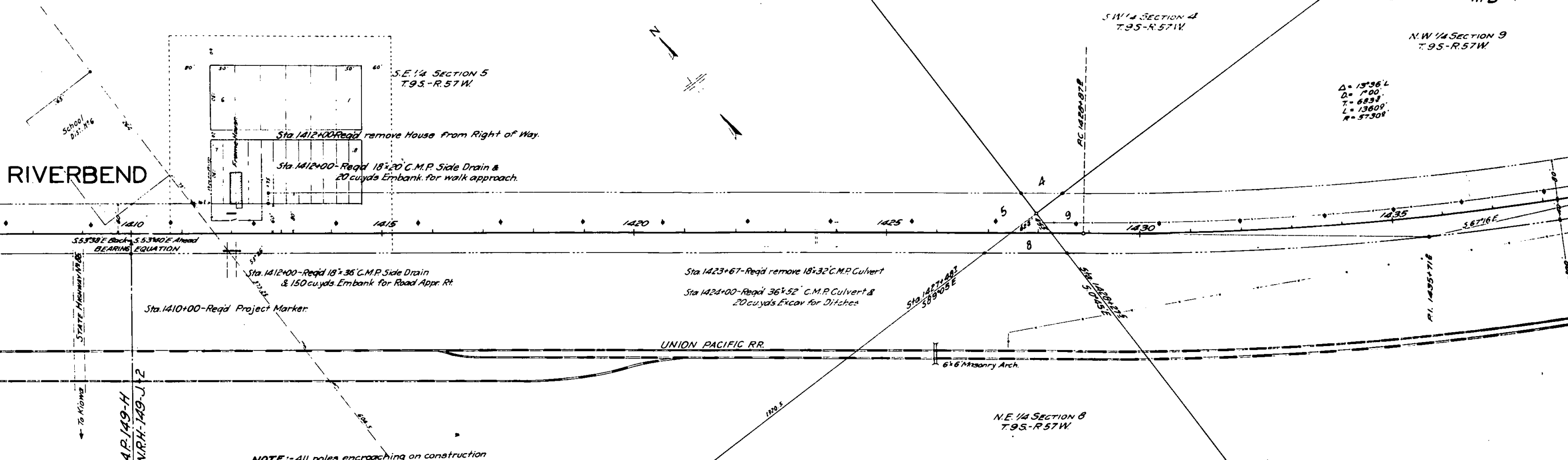
CHIEF LEO BUREAU PUBLIC ROAD

APPROVED

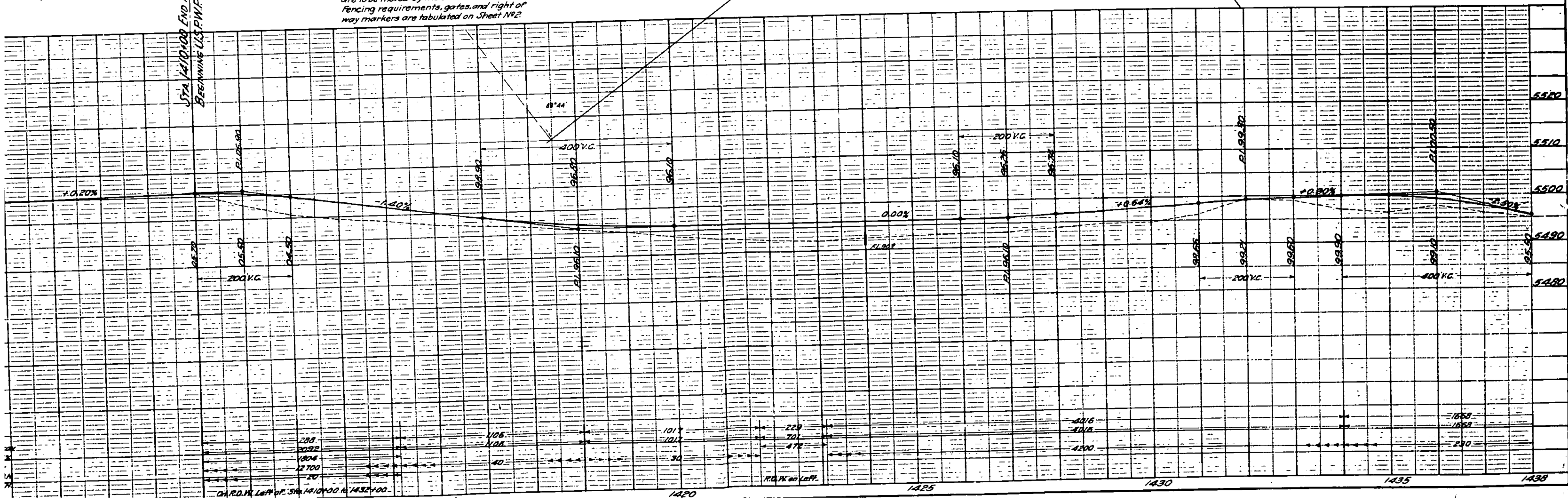
[REDACTED]

DIRECTOR, FBI

RIVERBEND



NOTE:-All poles encroaching on construction are to be moved by the owners. Fencing requirements, gates, and right of way markers are tabulated on Sheet No. 2.



N.W. 1/4
T.95-

$\Delta = 13^{\circ}36'4"$
 $D = 1^{\circ}00'$
 $T = 6833'$
 $L = 13600'$
 $R = 57308'$

S.W. 1/4 SECTION 4
T.95-R.57W.

S.E. 1/4 SECTION 5
T.95-R.57W.

RIVERBEND

School
Dist. No. 6

Sta. 1412+00 Reqd. remove House from Right of Way.

Sta. 1412+00 Reqd. 18" x 20" C.M.P. Side Drain & 20 cu yds. Embank. for walk approach.

55338'E Back 55340'E Ahead
BEARING EQUATION

STATE HIGHWAY 198

Sta. 1410+00 End F.A.P. 149-H
Beginning U.S. P.W.P. N.R.H. 149-J 12

Sta. 1410+00 Reqd. Project Marker

Sta. 1412+00 Reqd. 18" x 36" C.M.P. Side Drain & 150 cu yds. Embank. for Road Appr. Rt.

Sta. 1423+67 Reqd. remove 18" x 32" C.M.P. Culvert

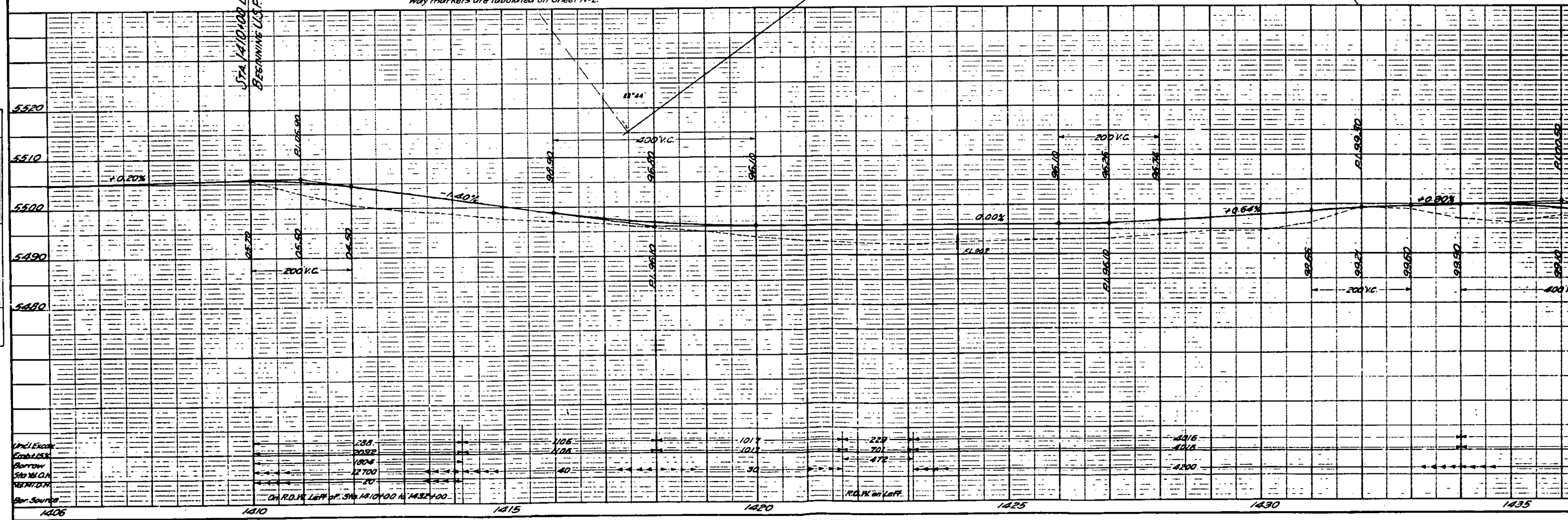
Sta. 1424+00 Reqd. 36" x 52" C.M.P. Culvert & 20 cu yds. Excav. for Ditches

UNION PACIFIC RR.

6" x 6" Masonry Arch

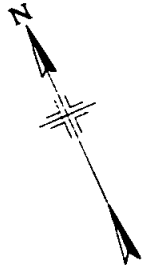
N.E. 1/4 SECTION 8
T.95-R.57W.

NOTE: -All poles encroaching on construction are to be moved by the owners. Fencing requirements, gates, and right of way markers are tabulated on Sheet No. 2.



Δ = 19°36' L
D = 1'00"
T = 6888'
L = 15609'
R = 57309'

N.W. 1/4 SECTION 9
T.9S-R.57W.



PROJECT NO.	STATE	U.S. HWY.	SHEET NO.	TOTAL SHEETS
1	COLO.	N.R.R. 4000	9A	
Rev (Test Holes) 7-29-34 - NSD				

N.E. 1/4 SECTION 9
T.9S-R.57W.

Sta. 1461+00 - Reqd. 24" 36" C.M.P. Side Drain & 100 cu yds. Embank. for Road Appr. Lt. & Remove 2-3 1/2" Wood Side Drain

Sta. 1464+75 - Reqd. 24" 36" C.M.P. Side Drain & 100 cu yds. Embank. for Road Appr. Lt.

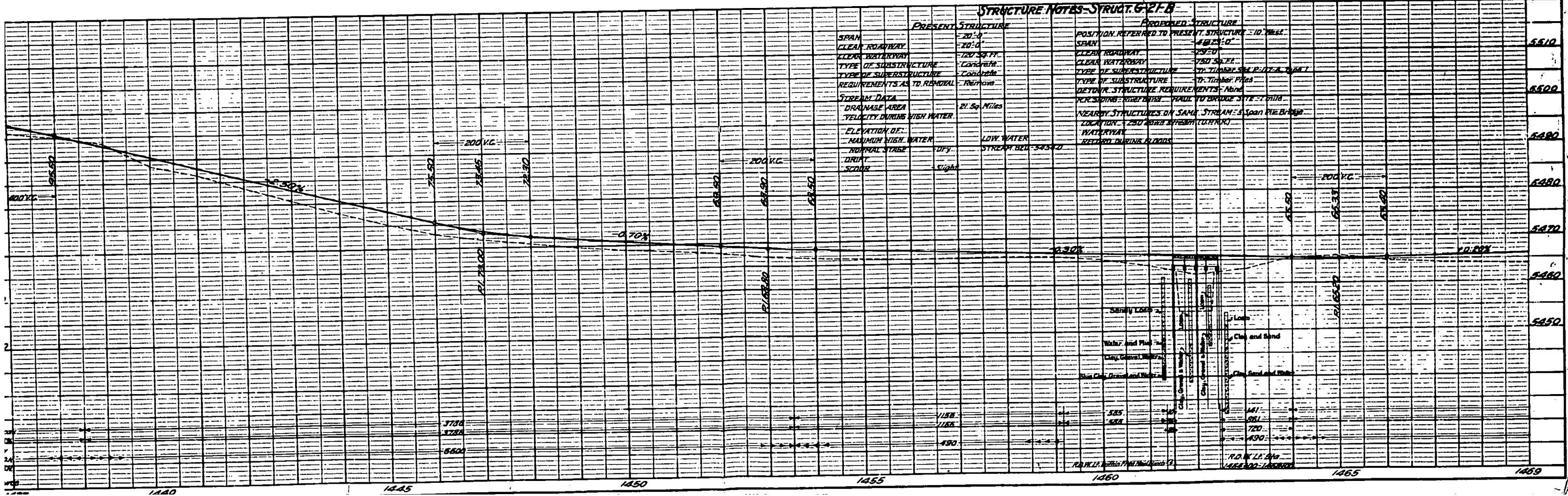
Sta. 1463+10 - Reqd. 24" 36" C.M.P. Side Drain & 100 cu yds. Embank. for Road Appr. Rt.

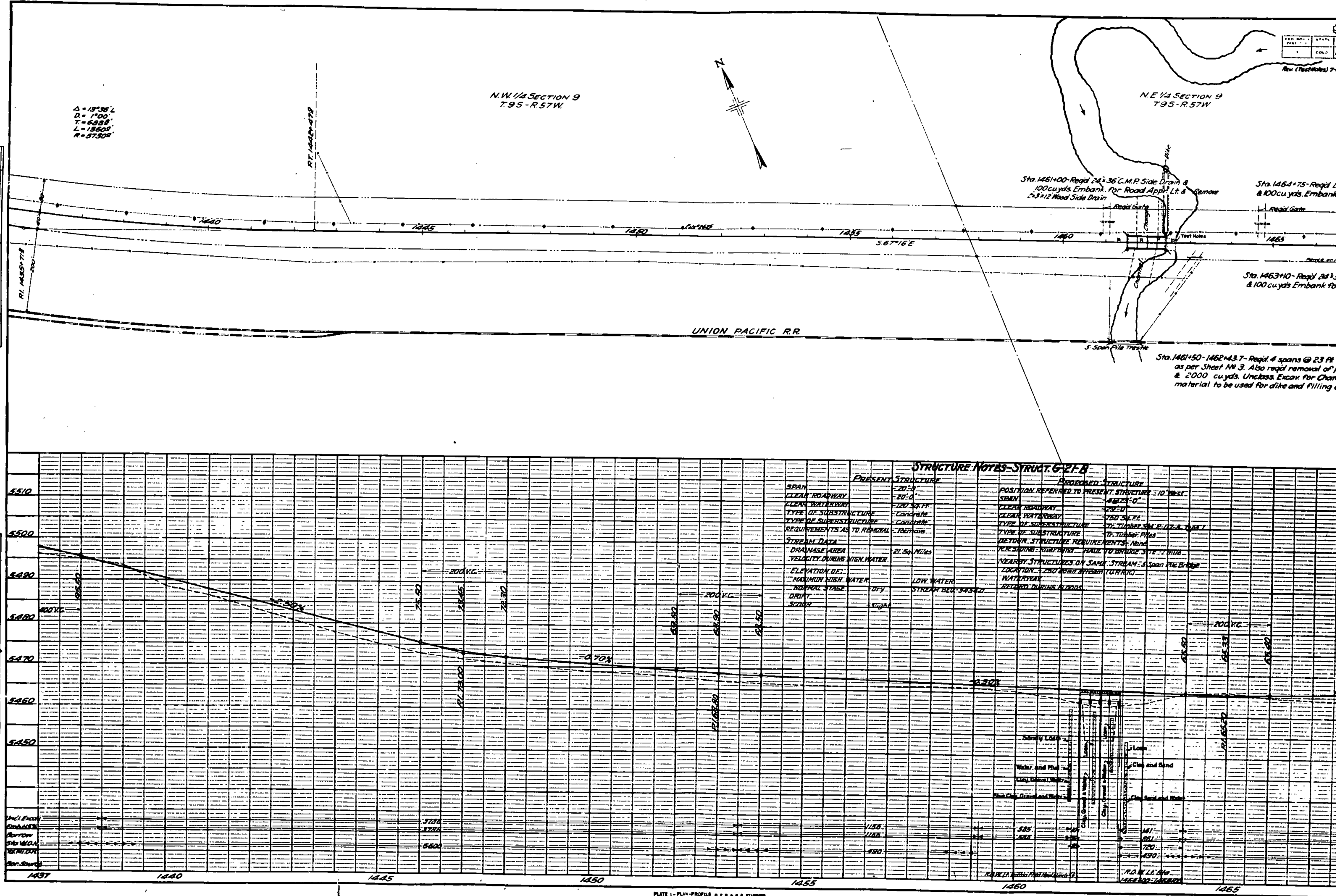
Sta. 1461+50 - 1462+37.7 - Reqd. 4 spans @ 23 ft. timber bridge as per Sheet No. 3. Also reqd. removal of present bridge & 2000 cu yds. Unclass. Excav. for Channel Improvement material to be used for dike and filling old channel.

UNION PACIFIC R.R.

STRUCTURE NOTES-STRUCT. 6-21-B

PRESENT STRUCTURE		PROPOSED STRUCTURE	
SPAN	20'-0"	POSITION REFERRED TO PRESENT STRUCTURE	10' West
CLEAR ROADWAY	20'-0"	SPAN	40'-0"
CLEAR WATERWAY	120'-0" FT.	CLEAR ROADWAY	29'-0"
TYPE OF SUPERSTRUCTURE	Concrete	CLEAR WATERWAY	750 SQ. FT.
TYPE OF SUPERSTRUCTURE	Concrete	TYPE OF SUPERSTRUCTURE	Timber Sp. P. 17-A, Type 1
REQUIREMENTS AS TO REMOVAL	Remove	TYPE OF SUPERSTRUCTURE	Timber Piles
STREAM DATA		DETOUR STRUCTURE REQUIREMENTS	None
DRAINAGE AREA	21 Sq. Miles	R.R. SIDING: RISE DRAIN	HAUL TO BRIDGE SITE - 7 Miles
VELOCITY DURING HIGH WATER		NEARBY STRUCTURES ON SAME STREAM	5 Span Pile Bridge
ELEVATION OF: MAXIMUM HIGH WATER		LOCATION	250' FROM STREAM (U.P.R.R.)
NORMAL STAGE	10' FT.	WATERWAY	RETAIN DURING FLOODS
DRIFT			
SCORE	Slight		
		LOW WATER	STREAM BED: 5454.0





FED. ROAD DIST. NO.	STATE	U.S. HWY. NO.	SHEET NO.	TOTAL SHEETS
1	WY.	NR. 1480-1484	10A	

111-B

N.W. 1/4 SECTION 10
T.9S.-R.57W.

N.E. 1/4 SECTION 9
T.9S.-R.57W.

$\Delta = 6^{\circ}36'4$
 $D = 0^{\circ}30'$
 $T = 6608$
 $L = 13209$
 $R = 114609$

Sta 1487+50-Req'd 18" 30' C.M.P. Side Drain
& 100 cu. yds. Embank. for Road Appr. Lt.

Sta 1492+00-Req'd 100 cu. yds. Embank
for Road Appr. Lt.

Sta 1473+20-Req'd 42" 52' C.M.P. Culvert & 20 cu. yds.
Excav. for Ditches & Remove 24" 30'
C.M.P. Culvert.

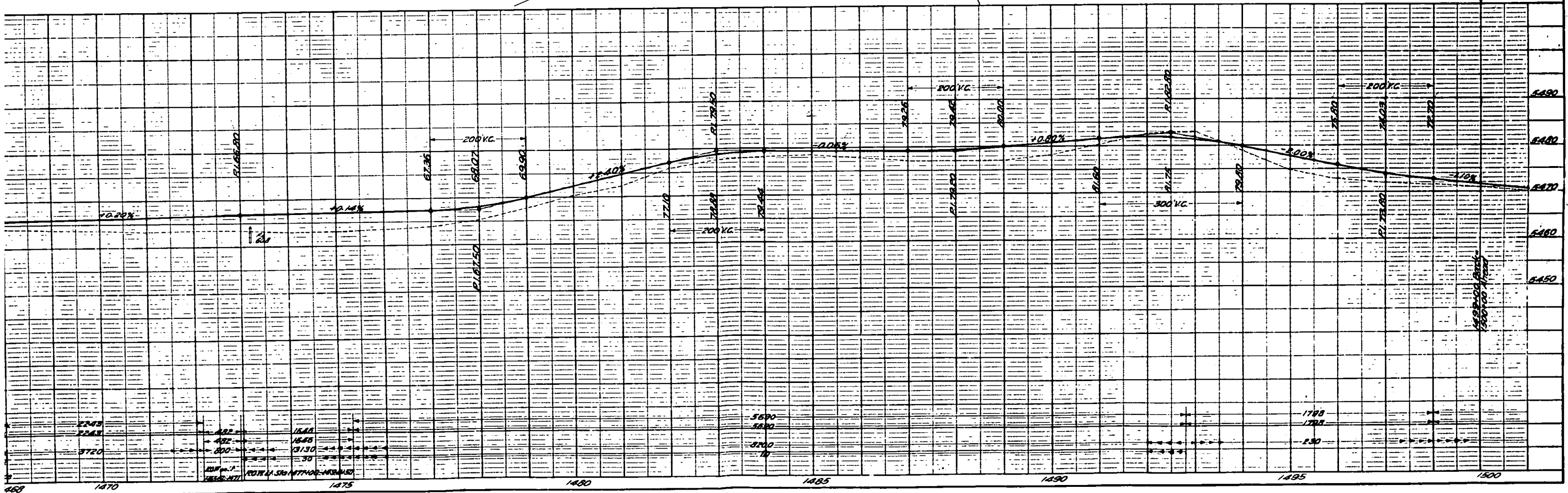
Sta 1488+25-Req'd remove 12" 28' C.M.P. Culvert

Sta 1487+40-Req'd 18" 30' C.M.P. Side Drain
& 100 cu. yds. Embank. for Road Appr. Rt.

UNION PACIFIC RR.

S.W. 1/4 SECTION 10
T.9S.-R.57W.

EQUATION



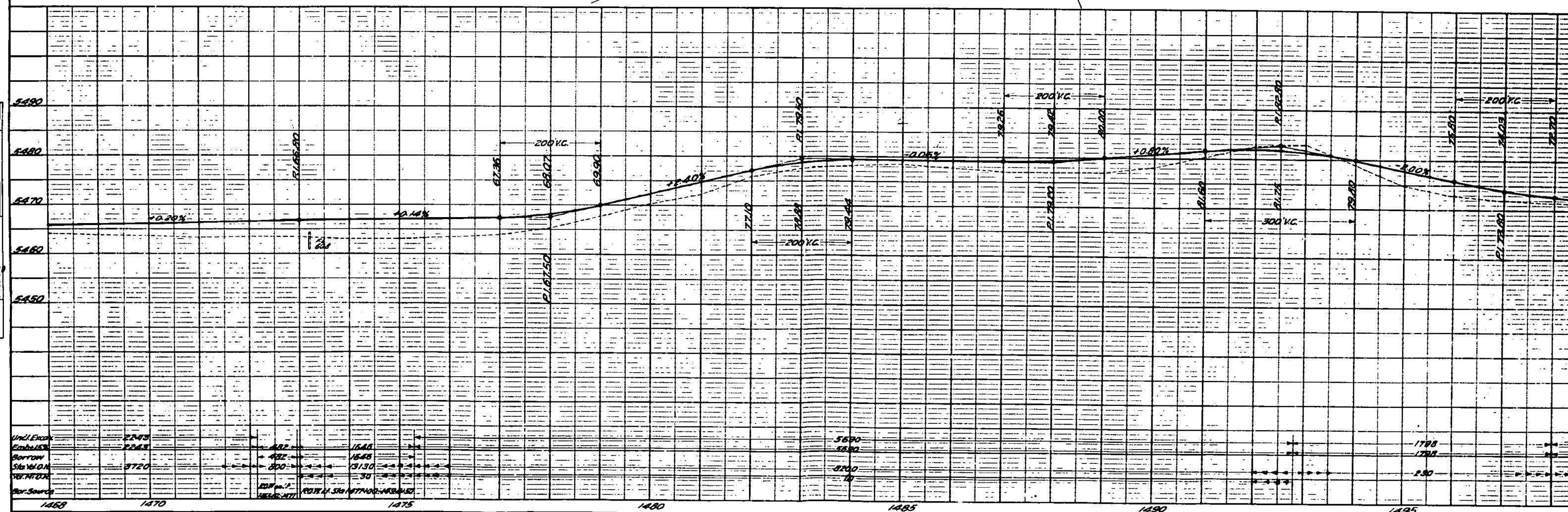
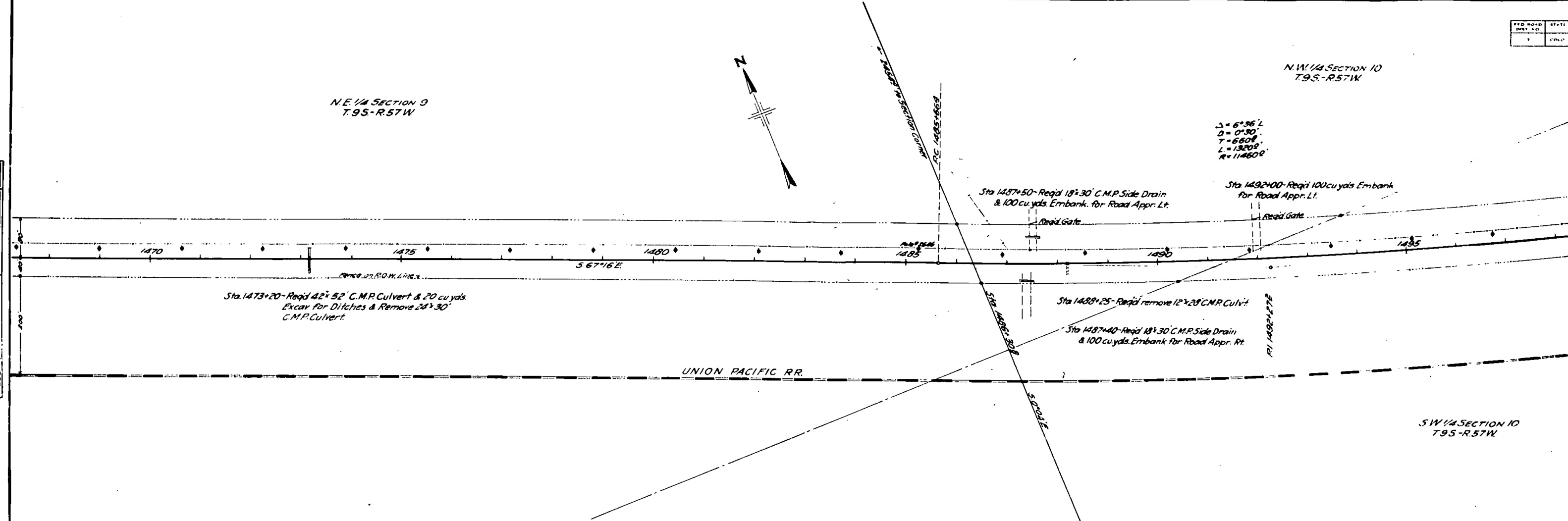
DATE	
BY	
REVISION	
NOTES	
1. ALL WORK TO BE DONE IN ACCORDANCE WITH THE LATEST EDITIONS OF THE STANDARD SPECIFICATIONS FOR HIGHWAY CONSTRUCTION, N.E. 1/4 SECTION 9, T.9S.-R.57W.	
2. ALL WORK TO BE DONE IN ACCORDANCE WITH THE LATEST EDITIONS OF THE STANDARD SPECIFICATIONS FOR HIGHWAY CONSTRUCTION, N.W. 1/4 SECTION 10, T.9S.-R.57W.	

DATE	
BY	
REVISION	
NOTES	
1. ALL WORK TO BE DONE IN ACCORDANCE WITH THE LATEST EDITIONS OF THE STANDARD SPECIFICATIONS FOR HIGHWAY CONSTRUCTION, N.E. 1/4 SECTION 9, T.9S.-R.57W.	
2. ALL WORK TO BE DONE IN ACCORDANCE WITH THE LATEST EDITIONS OF THE STANDARD SPECIFICATIONS FOR HIGHWAY CONSTRUCTION, N.W. 1/4 SECTION 10, T.9S.-R.57W.	

N.E. 1/4 SECTION 9
T.9S.-R.57W.

N.W. 1/4 SECTION 10
T.9S.-R.57W.

$\Delta = 6^{\circ}36' L$
 $D = 0^{\circ}30'$
 $T = 660.8'$
 $L = 1120.9'$
 $R = 11460.9'$



S.W. 1/4 SEC. 10, T.9 S., R. 57 W.

S.E. 1/4 SEC. 10, T.9 S., R. 57 W.



1516+00
2' 0" 0' L

1505

1510

S. 73° 52' E.

1515

1520

1525

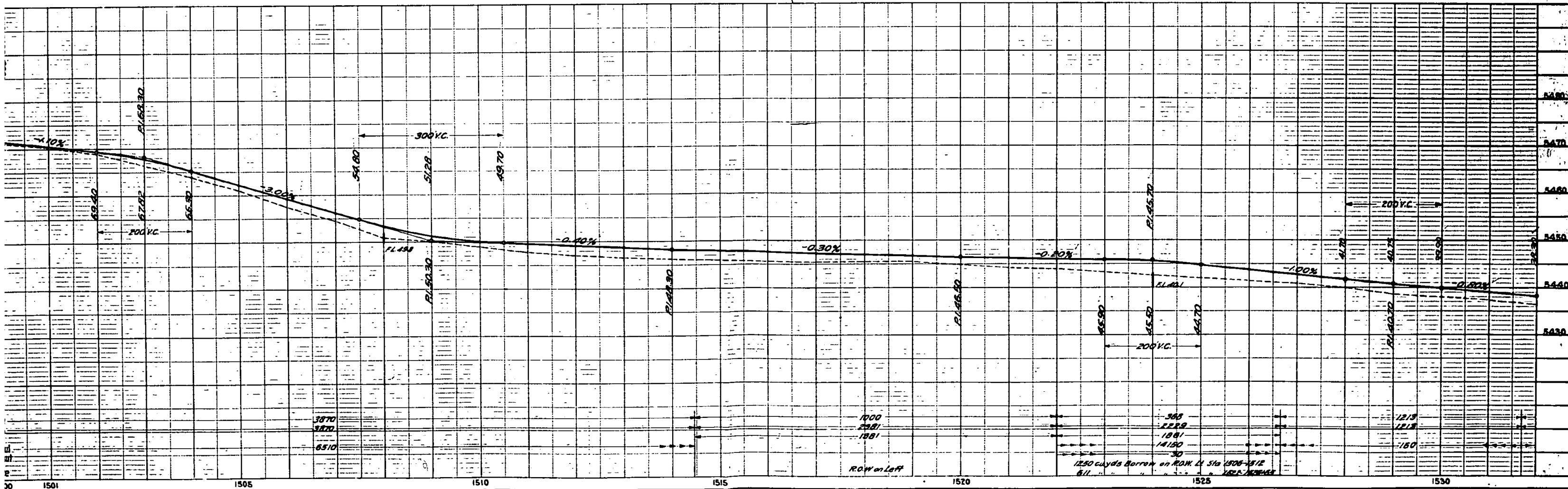
S. 73° 53' E.

1530

Sta 1508+00- Road 24" 54" C.M.P. Culvert
& 20 cu. yds. Excav. for Ditches

Sta 1528+00- Road 36" 46" C.M.P. Culvert, 2 Headwalls
& 50 cu. yds. Excav. for Ditches & Remove
36" 30" C.M.P. Culvert

UNION PACIFIC R. R.



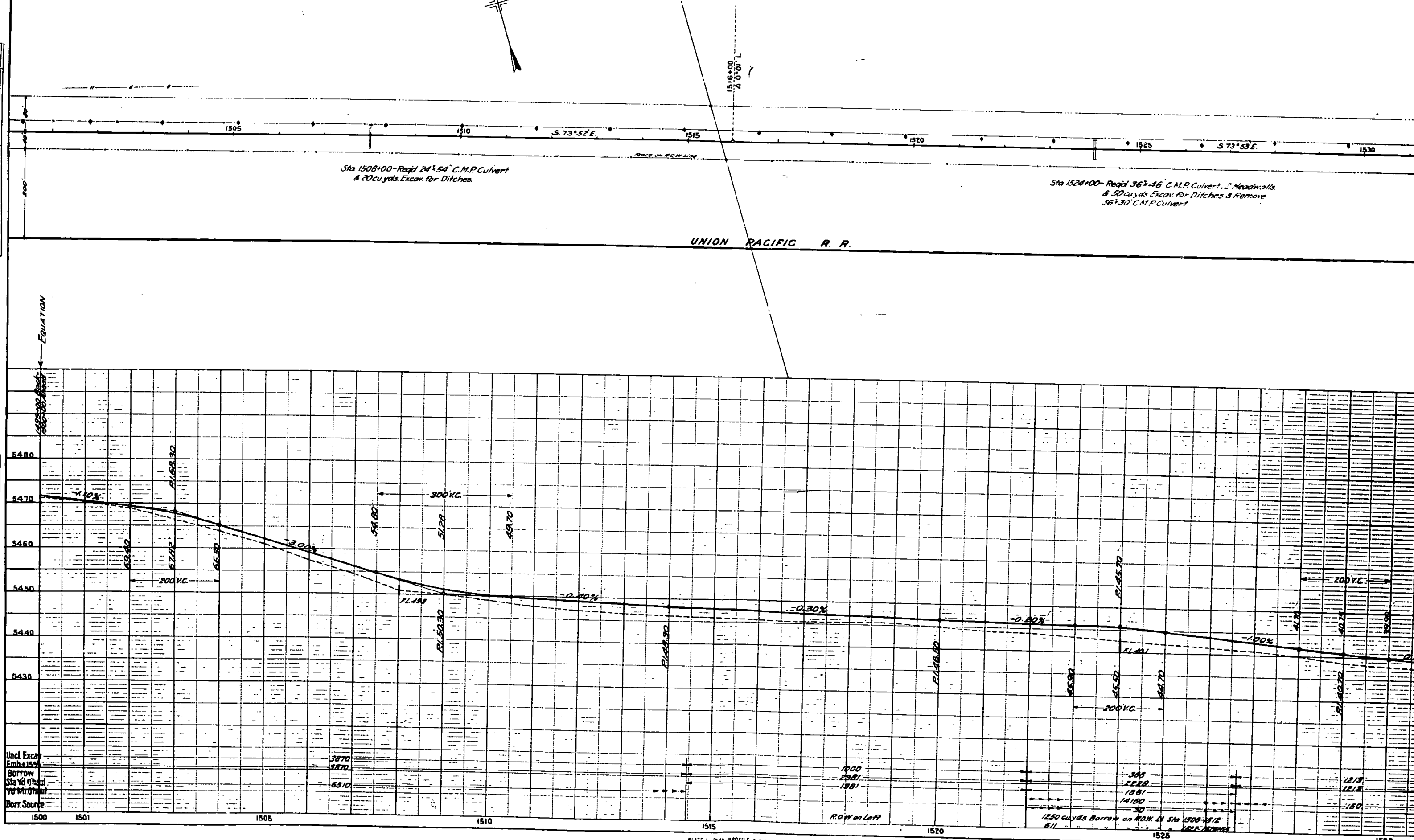
S.W. 1/4 SEC. 10, T.9 S., R. 57 W.

S.E. 1/4 SEC. 10, T.9 S., R. 57 W.



PLAN	DATE
SUBMITTED	
PLANNED	
NOTE BOOK	
NO. OF SHEETS	

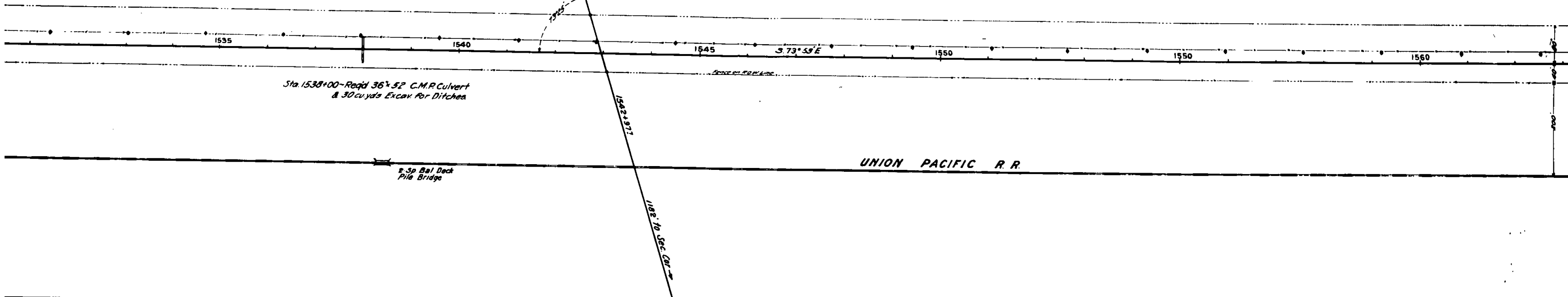
PROFILE	DATE
SUBMITTED	
PLANNED	
NOTE BOOK	
NO. OF SHEETS	



FED BOARD DIST NO	STATE	LIBRARY NO./ NO	SHEET NO.	TOTAL SHEETS
3	COLD	NIAH	12A	

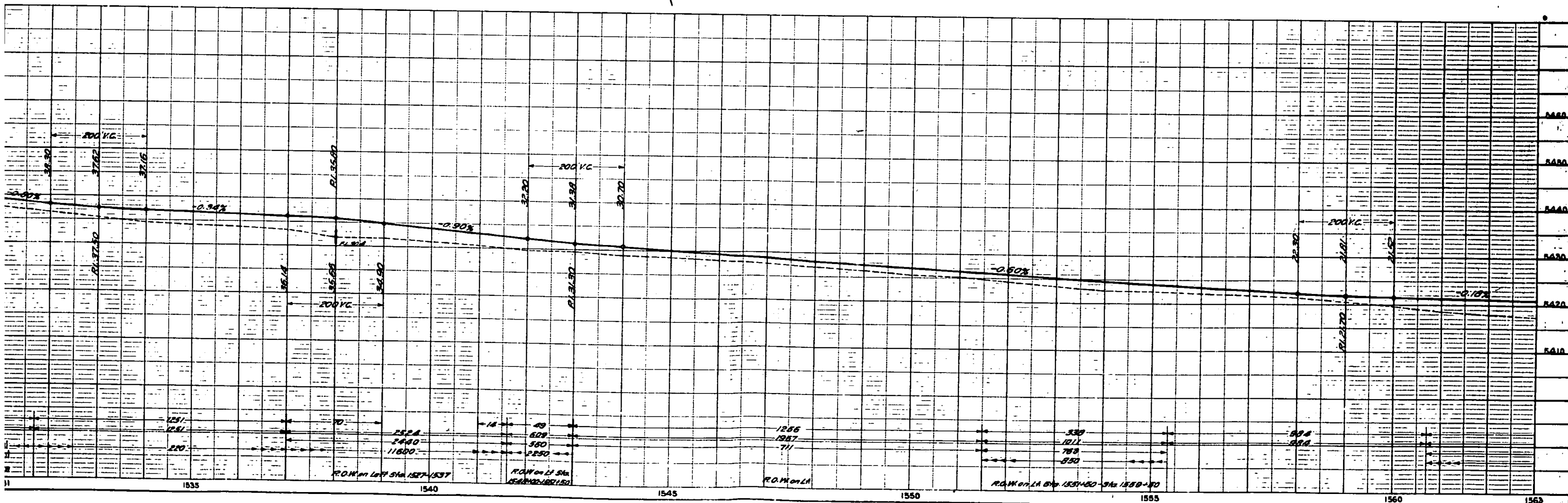
S.E. ¼ SEC. 10, T. 9 S., R. 57 W.

S.W. 1/4 SEC. 11, T.9S., R. 57 W.



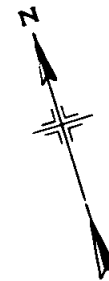
*2 Sp. Bal Deck
Pile Bridge*

UNION PACIFIC R. R.

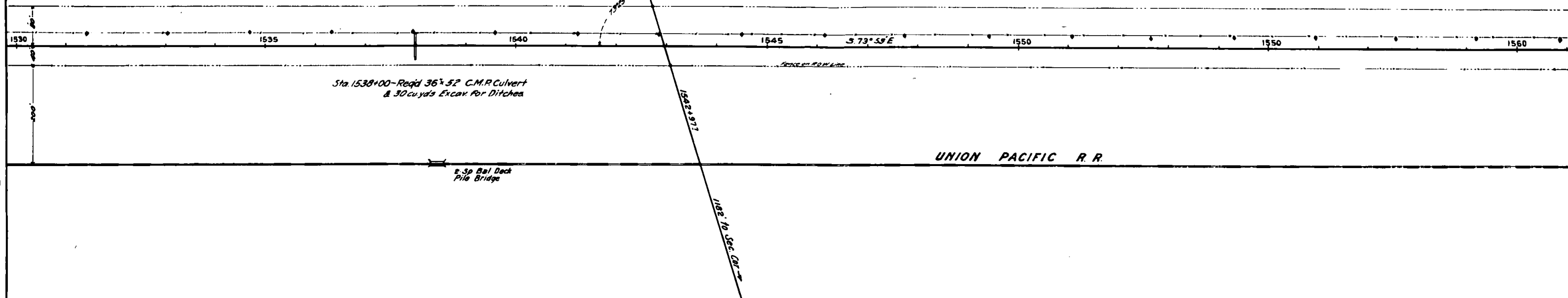


S.E. 1/4 SEC. 10, T. 9 S., R. 57 W.

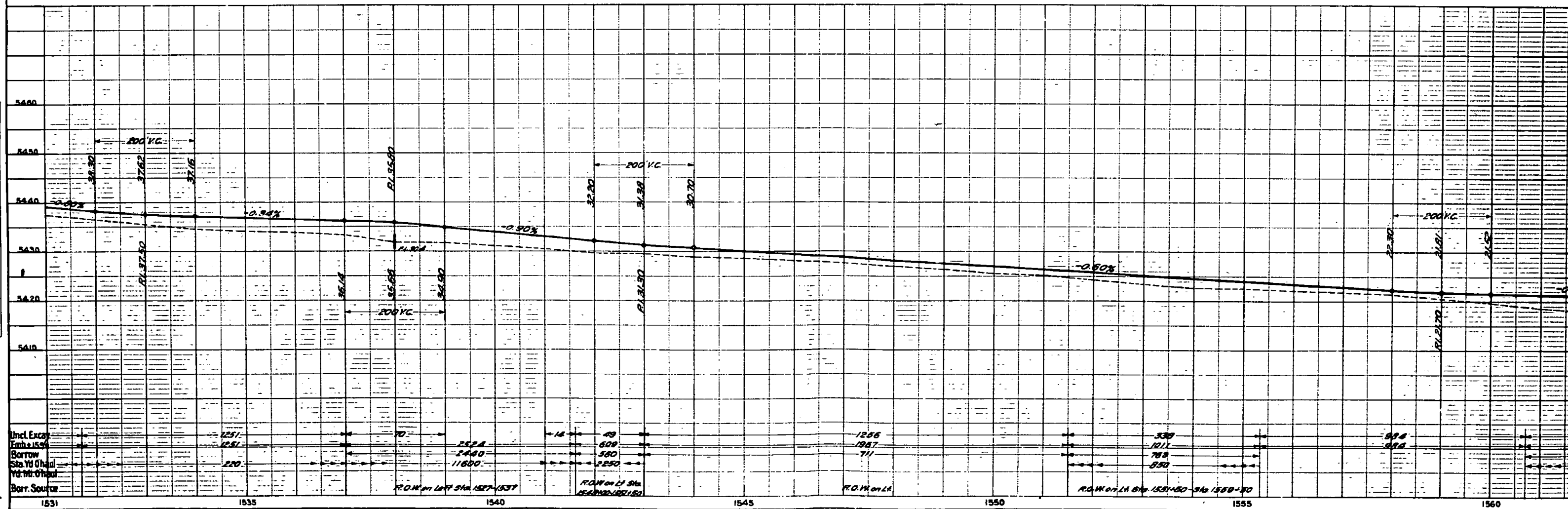
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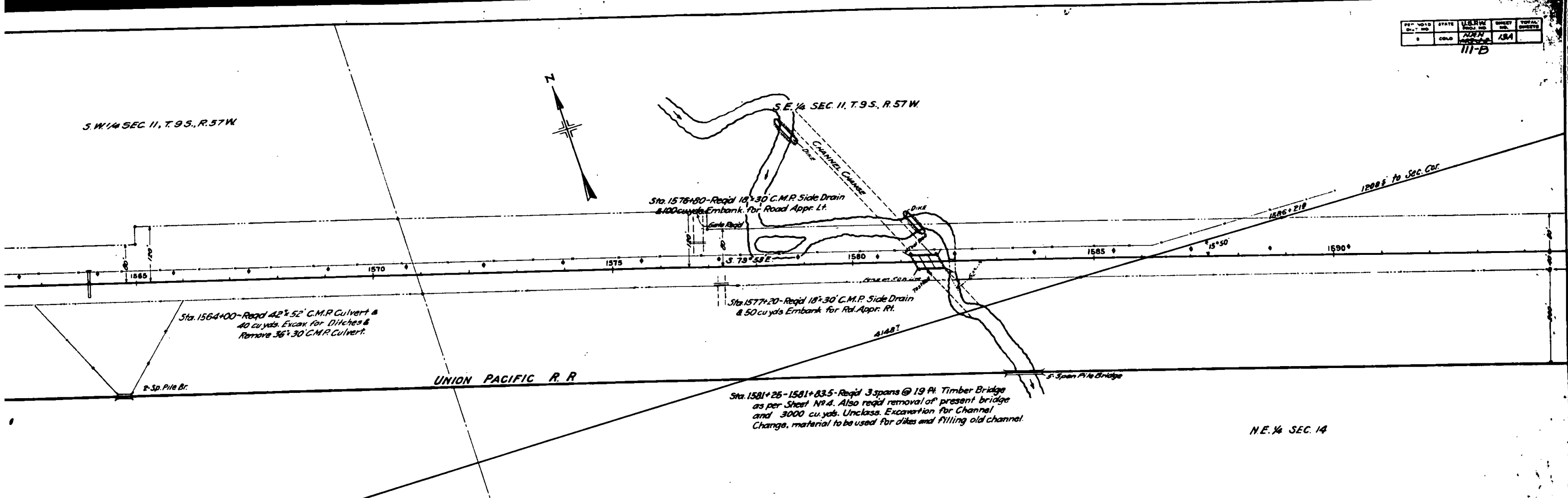


PLAN	DATE
SURVEYED NOTED ALIGNED CHECKED BY DATE	1937
NOTE: BOOK NO. 107 PT. OF WAY CHECKED	



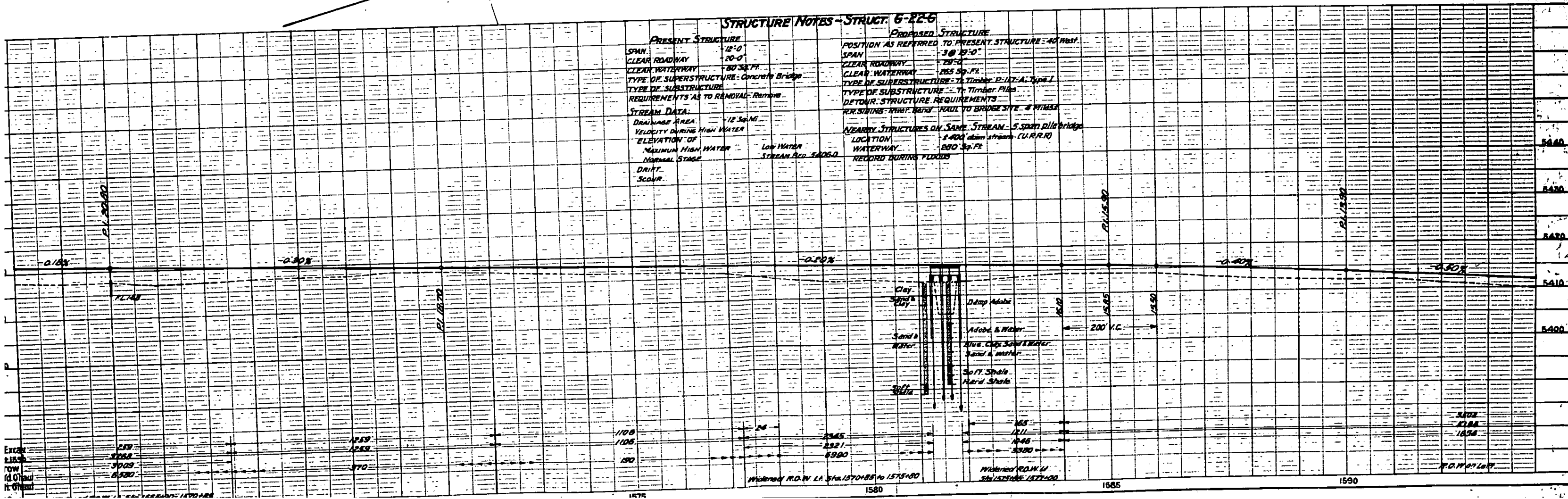
PROFILE	DATE
SURVEYED NOTED CHECKED BY DATE	1937
NOTE: BOOK NO. 107 PT. OF WAY CHECKED	

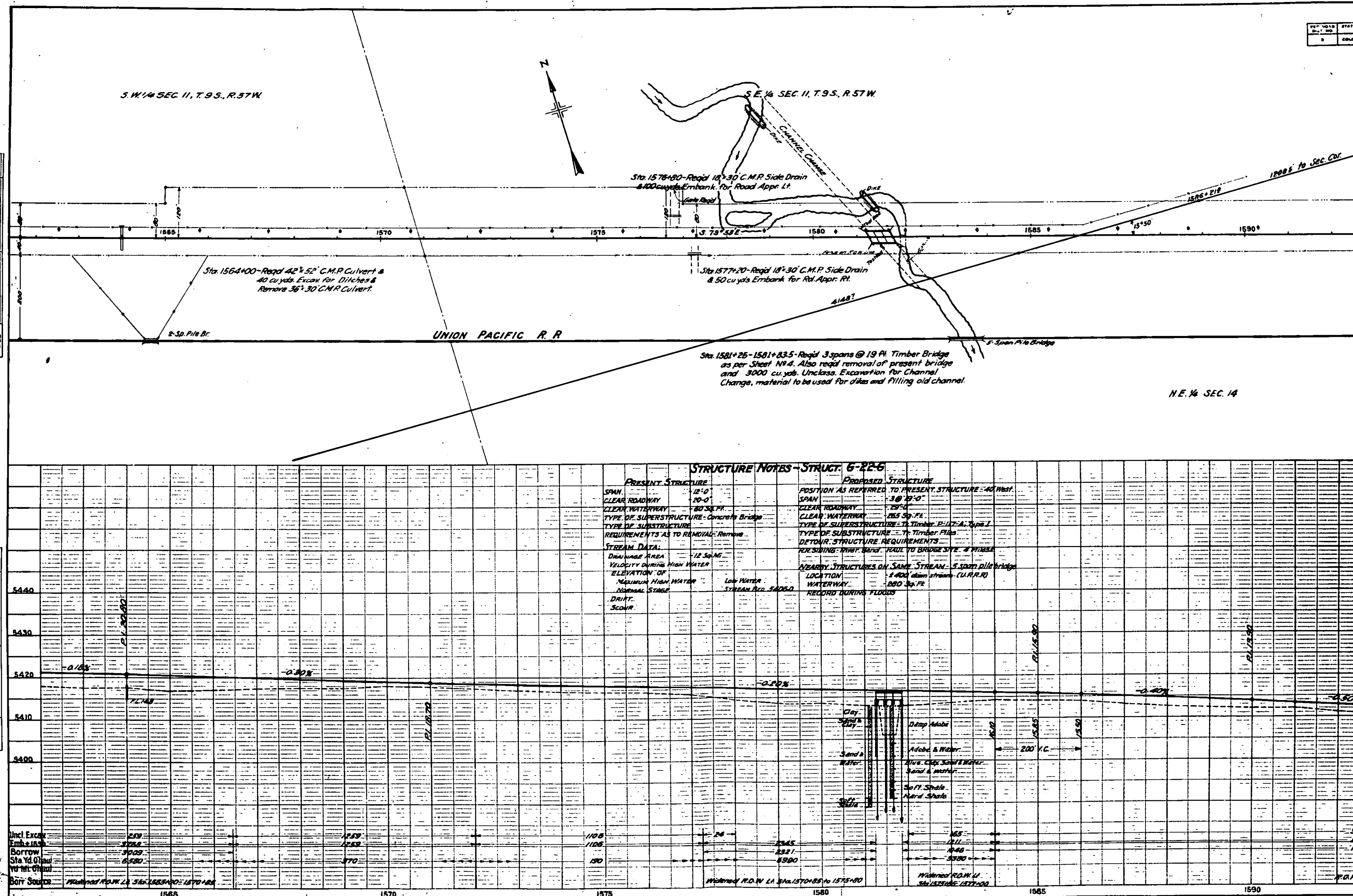




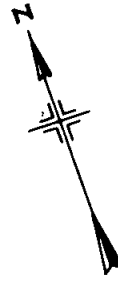
STRUCTURE NOTES - STRUCT. 6-22-6

PRESENT STRUCTURE		PROPOSED STRUCTURE	
SPAN	12'-0"	POSITION AS REFERRED TO PRESENT STRUCTURE	40' WASH.
CLEAR ROADWAY	20'-0"	SPAN	3 @ 13'-0"
CLEAR WATERWAY	80.38 FT.	CLEAR ROADWAY	29'-0"
TYPE OF SUPERSTRUCTURE	Concrete Bridge	CLEAR WATERWAY	265.59 FT.
TYPE OF SUBSTRUCTURE		TYPE OF SUPERSTRUCTURE	Timber Pile Type I
REQUIREMENTS AS TO REMOVAL	Remove	TYPE OF SUBSTRUCTURE	Timber Piles
STREAM DATA:		DETOUR STRUCTURE REQUIREMENTS	
DRAINAGE AREA	12 SQ. MI.	RR. SIDING	RIGHT HAND PAUL TO BRIDGE SITE - 4 PILES
VELOCITY DURING HIGH WATER		NEARBY STRUCTURES ON SAME STREAM	5-span pile bridge
ELEVATION OF MAXIMUM HIGH WATER	Low Water	LOCATION	400' diam stream (U.P.R.R.)
NORMAL STAGE	Stream Bed 5405.0	WATERWAY	800 Sq. Ft.
DRIFT		RECORD DURING FLOODS	
SCOUR			





N.W. 1/4 SEC. 13, T.9 S., R. 57 W.

11 12
14 13

Sta. 1599+00- Reqd. 24" x 32" C.M.R. Side Drain
& 100 cu. yds. Embank. for Road Appr. Rt.

Gate Regd.

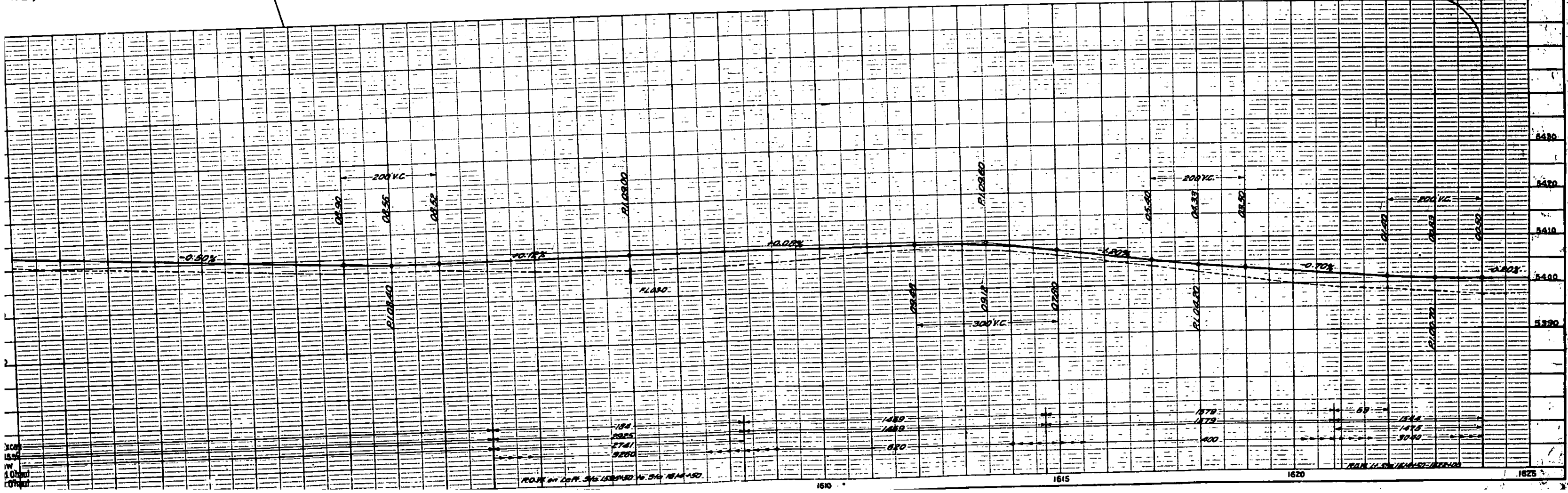
Sta. 1606+00- Reqd. 42" x 56" C.M.R. Culvert
& 50 cu. yds. Excav. for Ditches &
Remove 24" x 28" C.M.R. Culvert.

UNION PACIFIC R. R.

2 Sp. Pile Trestle

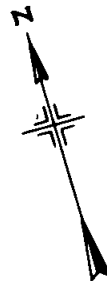
Sta. 1624+00 End U.S. P.W.P. NRH-149-J-2
Beginning U.S.P.W.P. NRH-149-J
(ORIGINAL PROJECT)

N.E. 1/4 SEC. 14, T.9 S., R. 57 W.



N.W. 1/4 SEC. 13, T.9 S., R. 57 W.

11 12
14 13



Sta. 1599+00- Reqd 24" x 32" C.M.R. Side Drain
& 100 cu yds Embank. for Road Appr. Rt.

Gate Road

Sta. 1606+00- Reqd 42" x 54" C.M.P. Culvert
& 50 cu yds Excav for Ditches &
Remove 24" x 28" C.M.R. Culvert.

2-Sp Pile Trestle

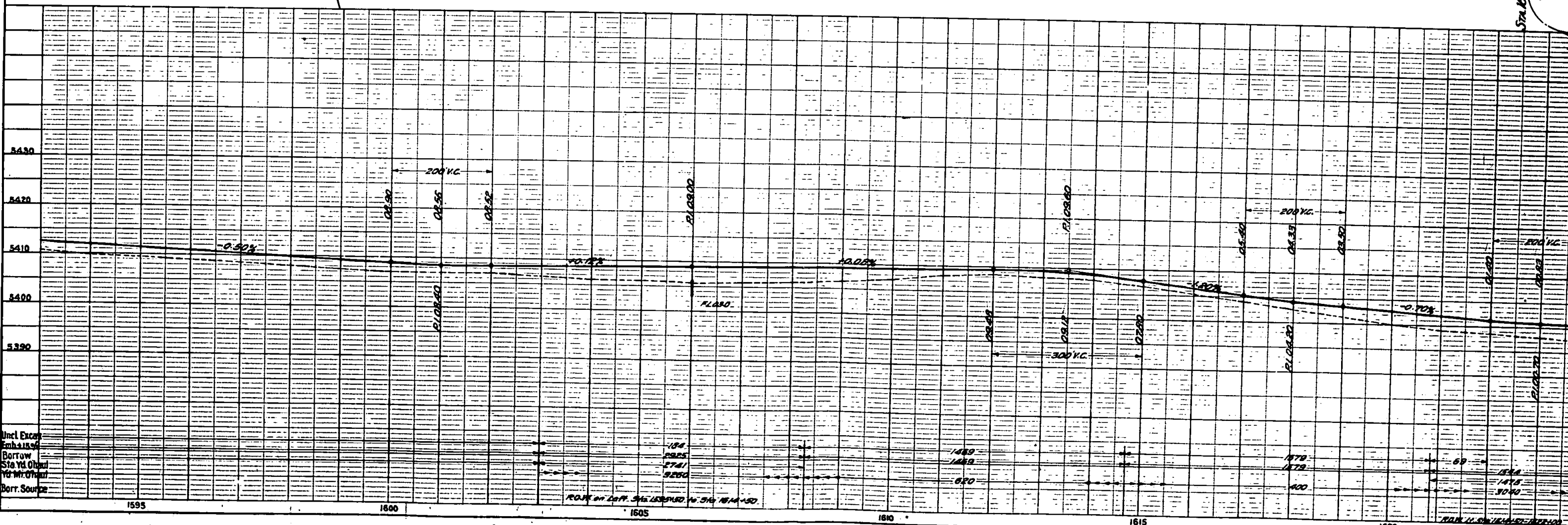
UNION PACIFIC R. R.

N.E. 1/4 SEC. 14, T.9 S., R. 57 W.

Sta. 1624+00 End U.S.P.W.P. NRH-149-J-2
Beginning U.S.P.W.P. NRH-149-J
(ORIGINAL PROJECT)

PLAN	DATE
SURVEYED	1957
PLOTTED	1957
NOTE BOOK GRADES CHECKED	
STRUCTURE NOTED	

PROFILE	DATE
SURVEYED	1957
PLOTTED	1957
NOTE BOOK GRADES CHECKED	
STRUCTURE NOTED	



Uncl. Excar
Emh. 1.50
Borrow
Sta. 1600
Yd. M. 0.00
Borr. Source