

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.
3	COLO.	278-A

Revised for 278-A-B - Const. Div. Map - Nov 22 '30 - S.R.L.

COLORADO STATE HIGHWAY DEPARTMENT

PLAN AND PROFILE OF PROPOSED FEDERAL AID PROJECT NO. 278-A STATE HIGHWAY NO. 8 CHEYENNE CO.

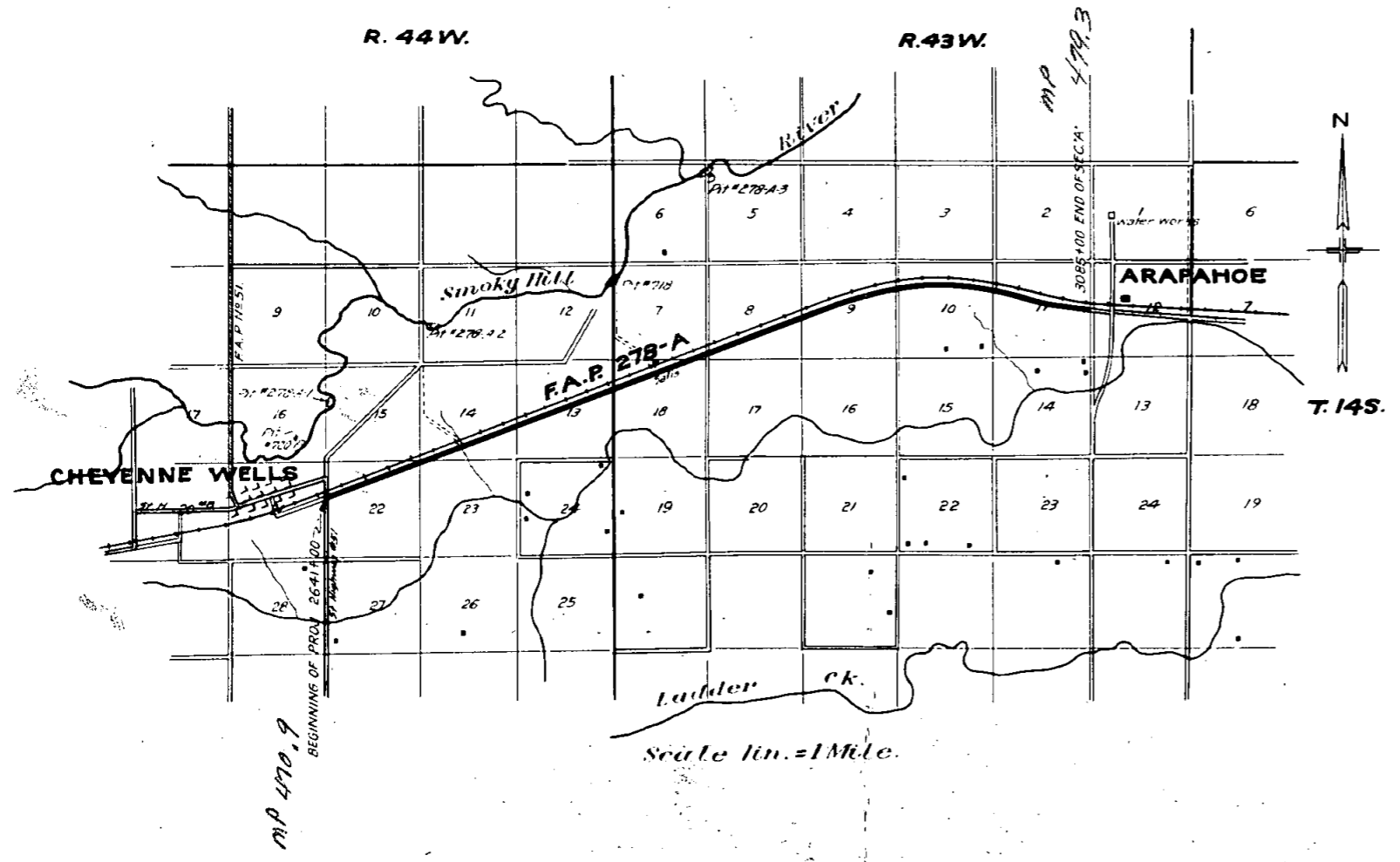
- OF SHEETS**
- TITLE PAGE
 - SUMMARY
 - STD. HD WALLS
 - STD. CONC BOXES
 - PLAN & PROFILE
 - CROSS SECTIONS
- INCL.**
- OPENED CONST. DIVISION NO. 1.
 - TITLE PAGE
 - TYPICAL SECTION & SUMMARY
 - STANDARD HEADWALLS M-102-D
 - BARBED WIRE FENCE & MARKER POSTS M-24-D
 - PLAN & PROFILE



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 4440' = 8.409 MI.
NET LENGTH OF PROJECT 4440' = 8.409 MI.



RECOMMENDED FOR APPROVAL 11/12/30
J. E. Maloney
ASSISTANT ENGINEER

APPROVED
J. E. Maloney
Acting STATE HIGHWAY ENGINEER

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

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

APPROVED

COLORADO STATE HIGHWAY DEPARTMENT

PLAN AND PROFILE OF PROPOSED FEDERAL AID PROJECT NO. 278-A STATE HIGHWAY NO. 8 CHEYENNE CO.

INDEX OF SHEETS

SHEET NO. 1	TITLE PAGE
SHEET NO. 2	SUMMARY
SHEET NO. 3	STD. HD WALLS
SHEET NO. 4	STD. CONC. BOXES
SHEETS NO. 5 TO 12 INCL.	PLAN & PROFILE
SHEETS NO. 13 TO 27 INCL.	CROSS SECTIONS

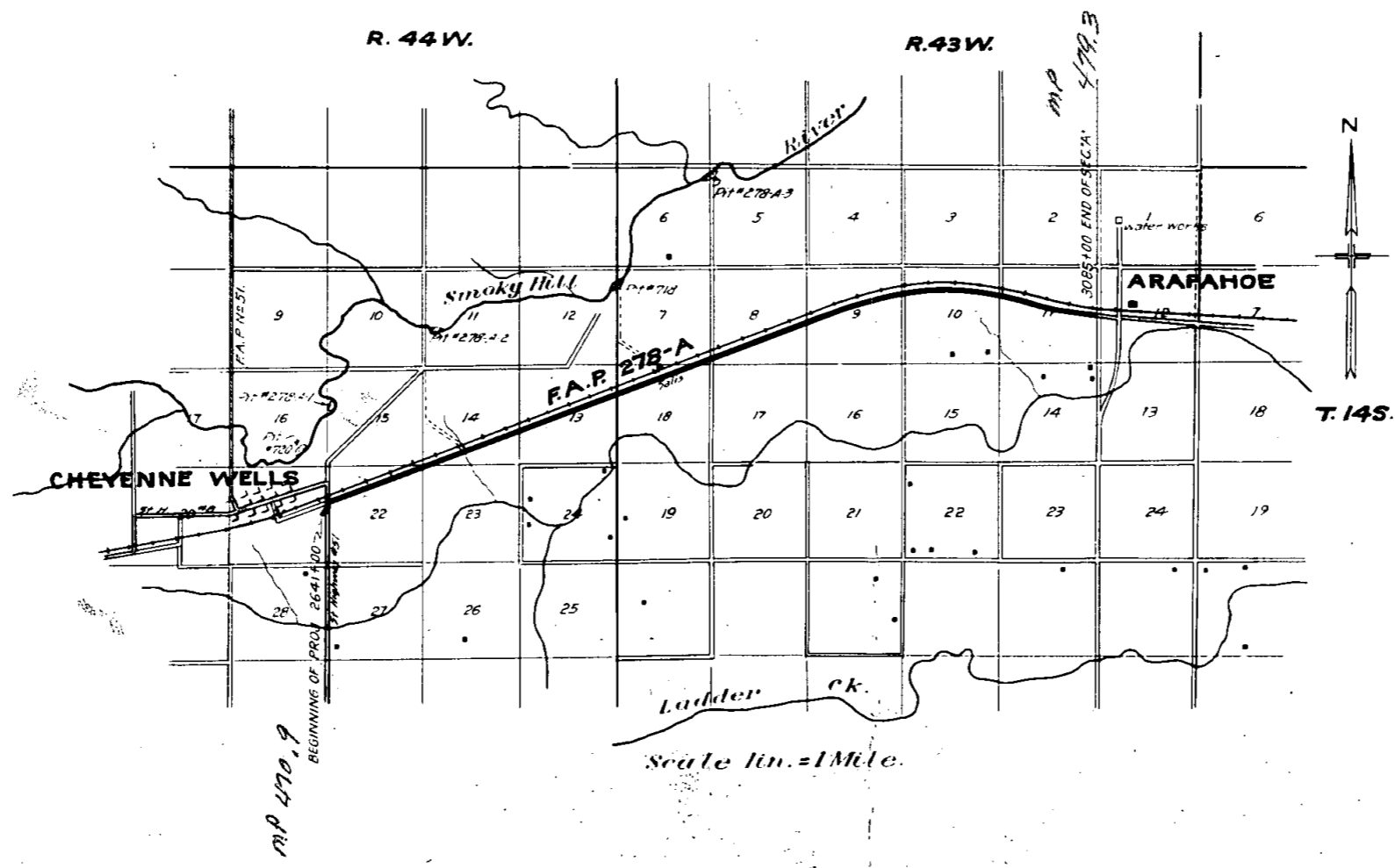
278-A REOPENED CONST. DIVISION 1.01.

SHEET NO. 1	TITLE PAGE
2A	TYPICAL SECTION & SUMMARY
3	STANDARD HEADWALLS M-102-D
4	BARBED WIRE FENCE & MARKER POSTS M-24-D
5-12	PLAN & PROFILE

CONVENTIONAL SIGNS



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 4440' = 8.409 MI.
 NET LENGTH OF PROJECT 4440' = 8.409 MI.



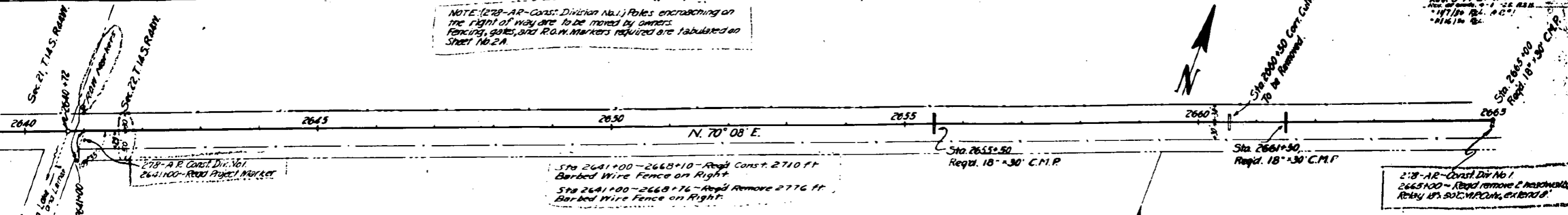
U N I O N

P A C I F I C

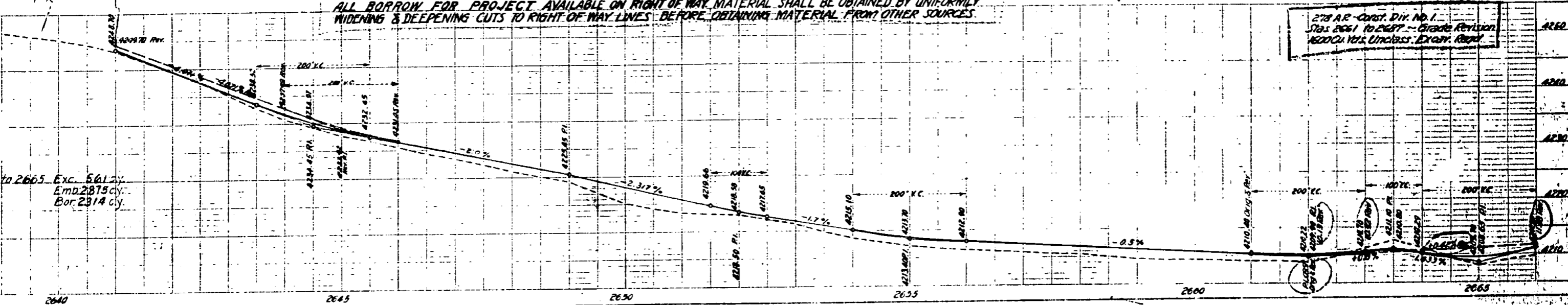
R. R.

NOTE: (278-AR-Const. Division No. 1) Poles encroaching on the right of way are to be moved by owners. Fencing, gates, and R.O.W. markers required are tabulated on Sheet No. 2A.

Sheet No.	278-A	5
Rev.	9-14-58	A. J. J.
Drawn by	J. J. J.	
Checked by	J. J. J.	
Scale	1" = 100'	



278-AR-CONST. DIV. NO. 1
ALL BORROW FOR PROJECT AVAILABLE ON RIGHT OF WAY MATERIAL SHALL BE OBTAINED BY UNIFORMLY WIDENING & DEEPENING CUTS TO RIGHT OF WAY LINES BEFORE OBTAINING MATERIAL FROM OTHER SOURCES.



U N I O N

P A C I F I C

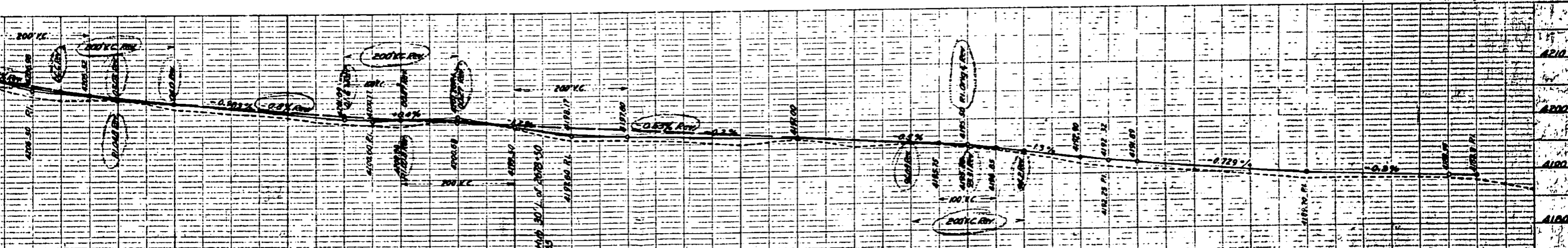
R. R.

N. 70° 08' E.

Sta. 2668+10 - 2668+26 - Road Const. 16 ft.
Barbed Wire Fence on Right.

Sta. 2668+26 - 2669+06 - Road Const. 80 ft.
Barbed Wire Fence on Left.

Sta. 2669+30 - 2007+09 - Road Const. 13771 ft.
Barbed Wire Fence on Right.

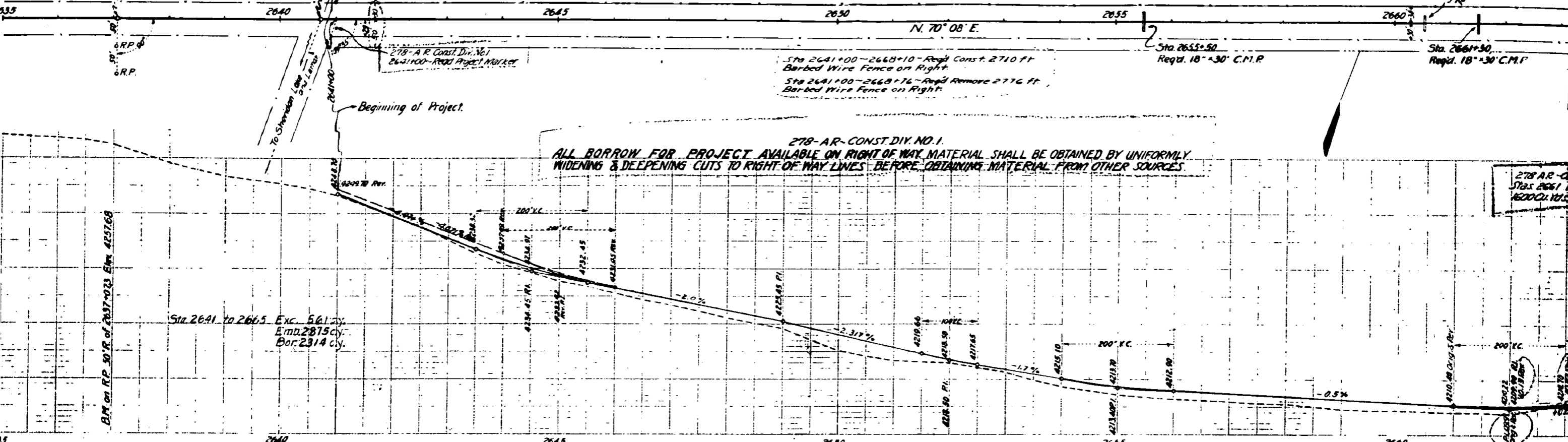


U N I O N

P A C I F I C

R. R.

NOTE: (278-AR-Const. Division No. 1) Poles encroaching on the right of way are to be moved by owners. Fencing, gates, and R.O.W. markers required are tabulated on Sheet No. 2A.

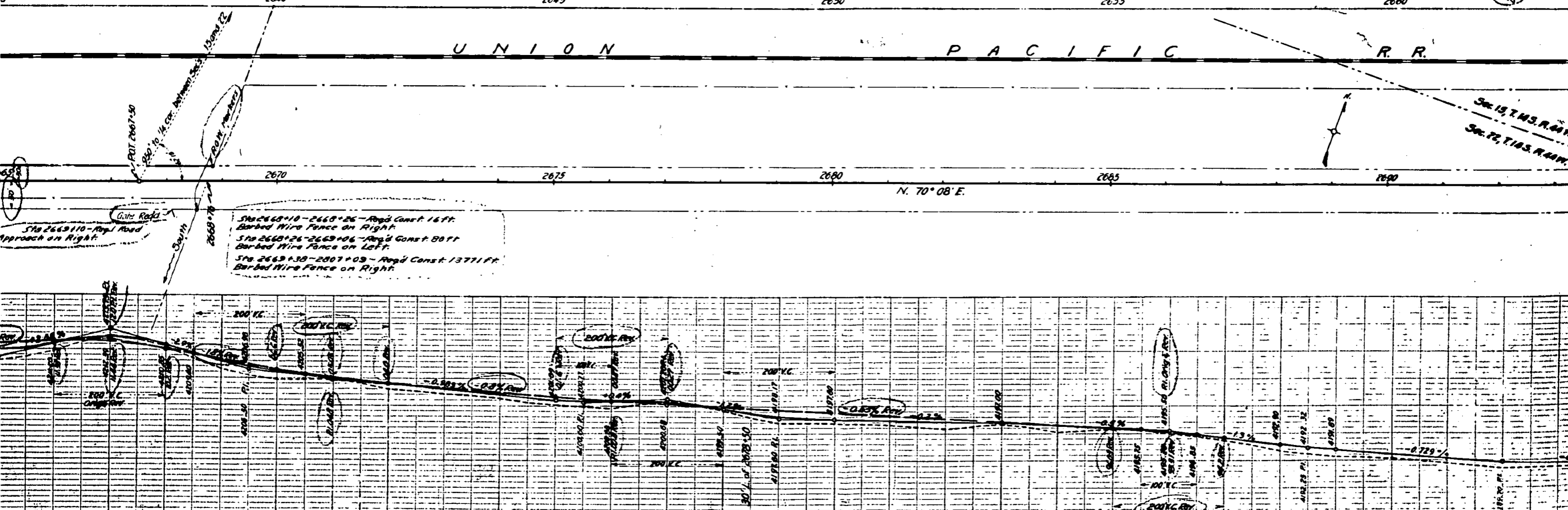


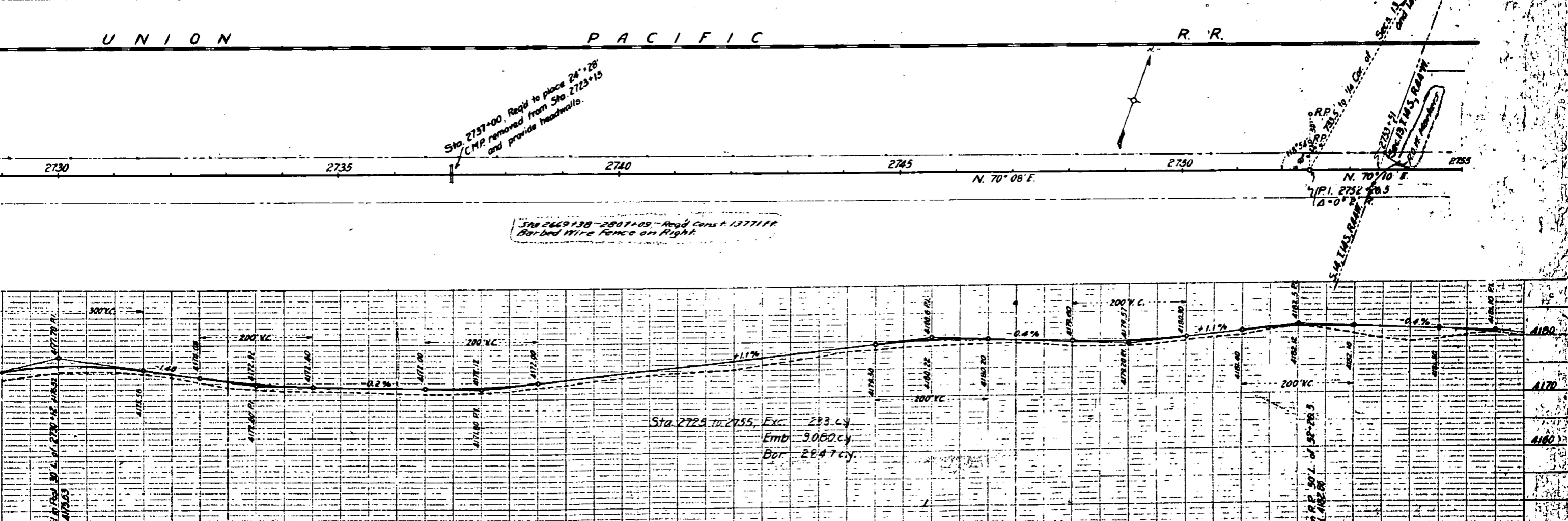
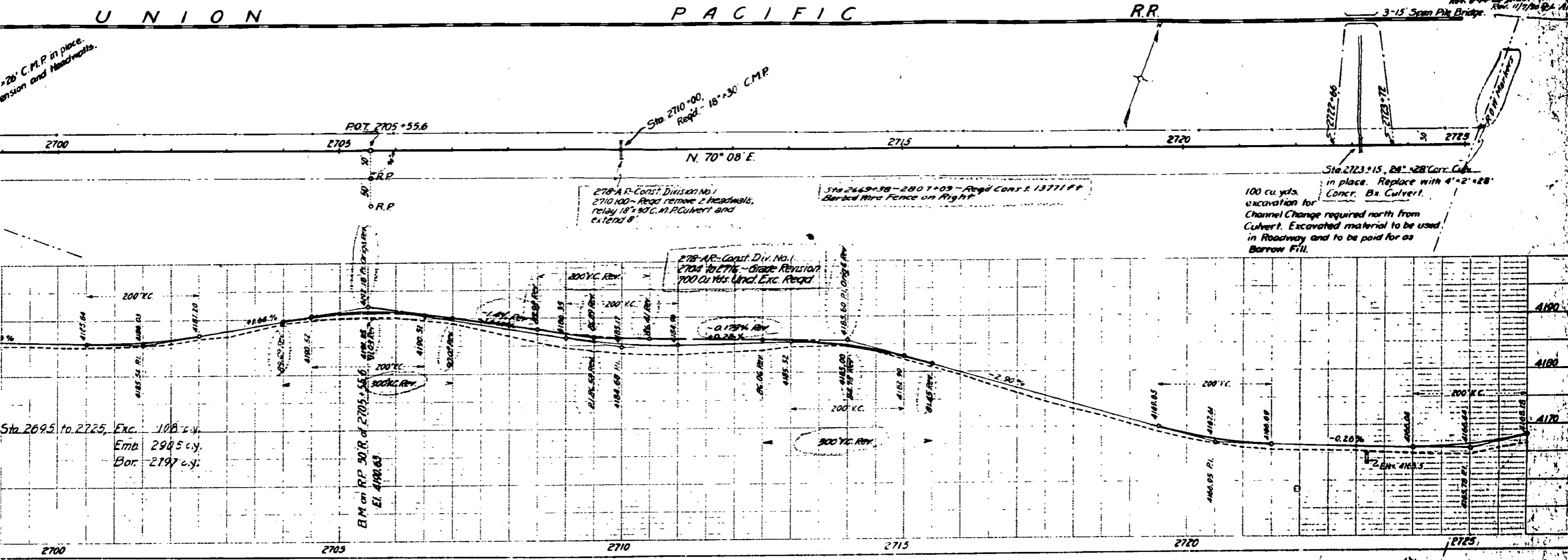
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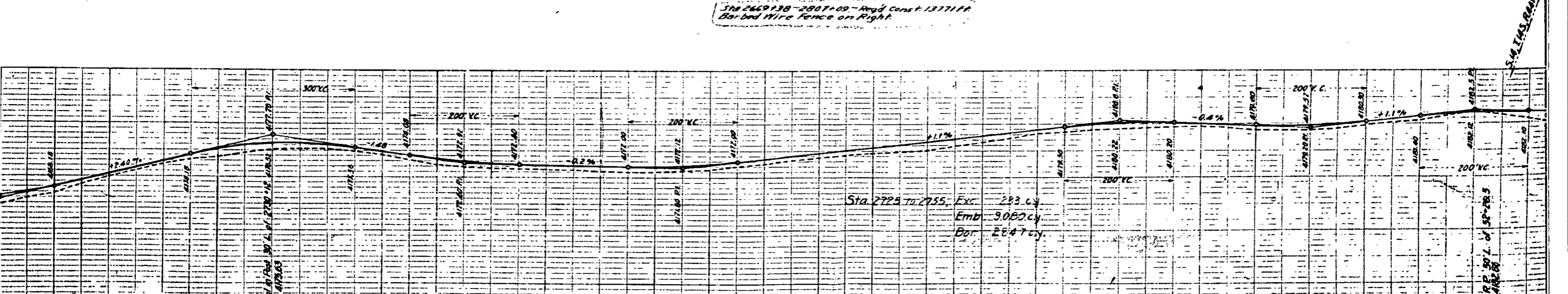
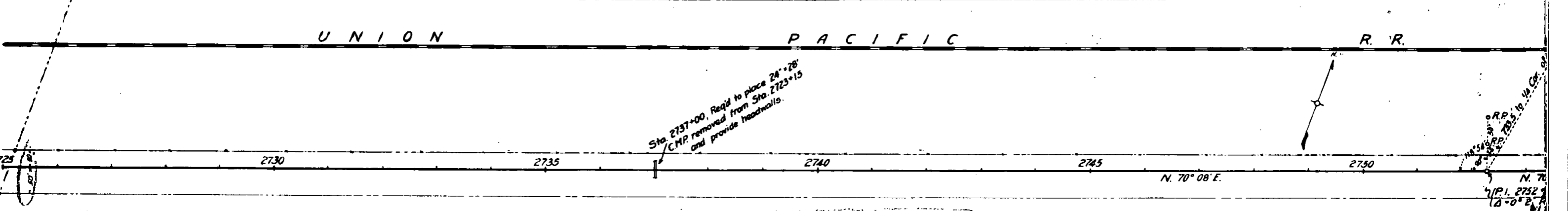
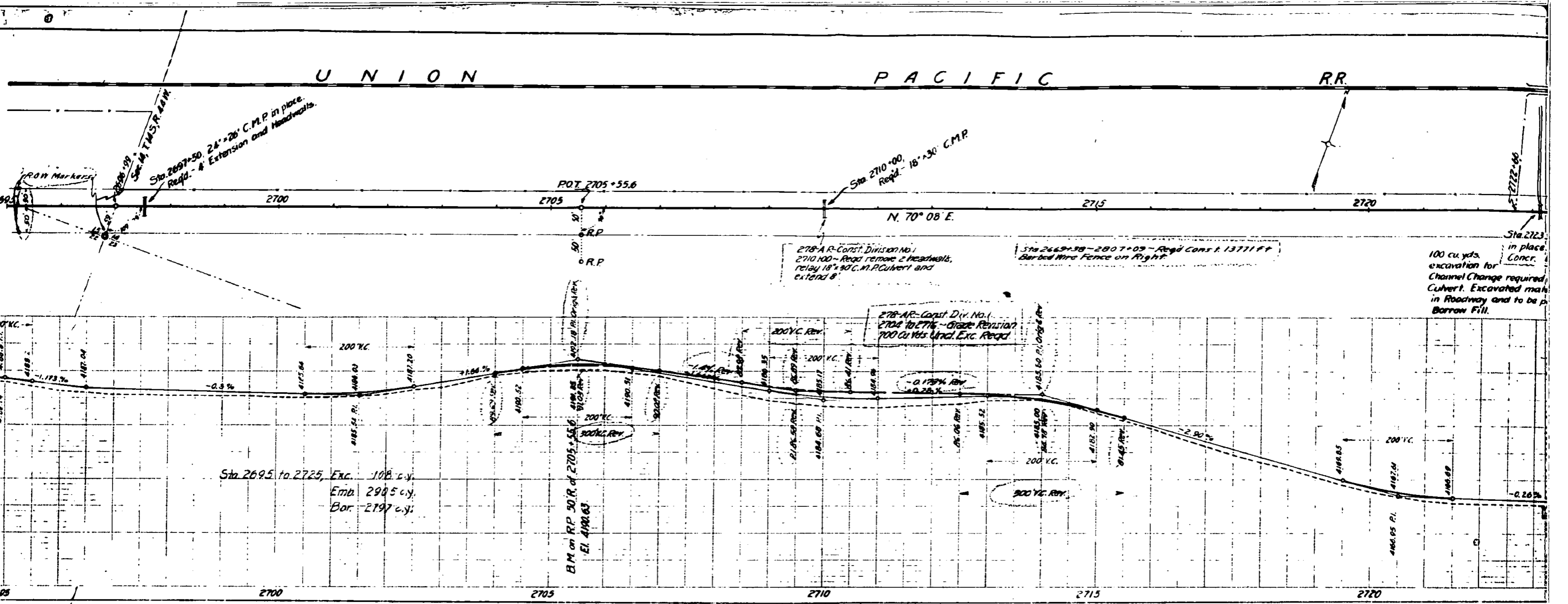
P A C I F I C

R. R.

N. 70° 08' E.







U N I O N

P A C I F I C

R. R.

24" Tile Culvert.

Sta 2763+50
 Rqd. 18° 30' C.M.P.

278A R-Const. Div. No. 1 - 2771+66
 Road remove 2 headwalls, relay 28' 32"
 C.M.P. Culk and Extend 10'

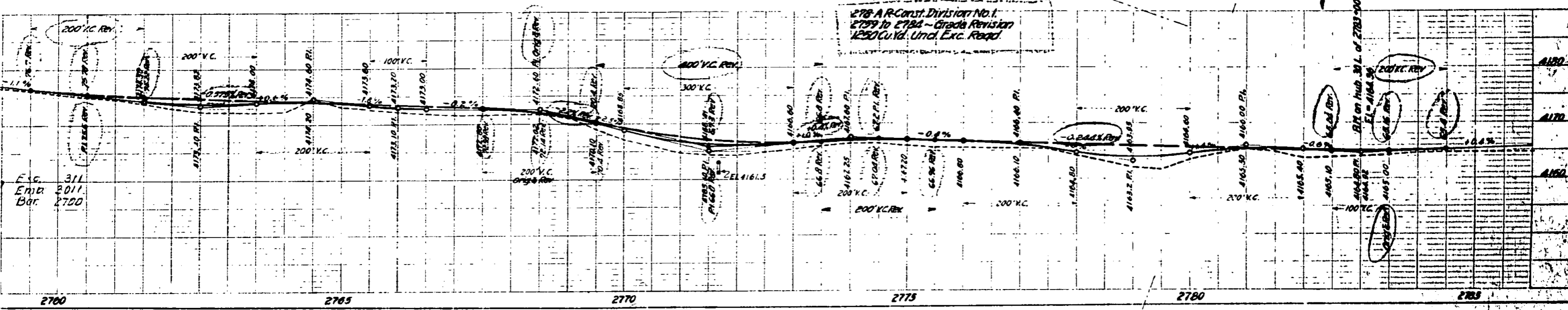
Sta 2779+50
 Rqd. 18° 30' C.M.P.

N. 70° 10' E.

Sta 2669+38 - 2807+09 - Road Const. 13771 ft.
 Barbed Wire Fence on Right.

Sta 2771+66, 28" Corr. Culk 28' long
 in place.
 Provide headwalls.

278A R-Const. Div. No. 1 - 2779+50 - Road
 to remove 2 headwalls, relay 18' 30" C.M.P.
 Culk and extend 14'.



U N I O N

P A C I F I C

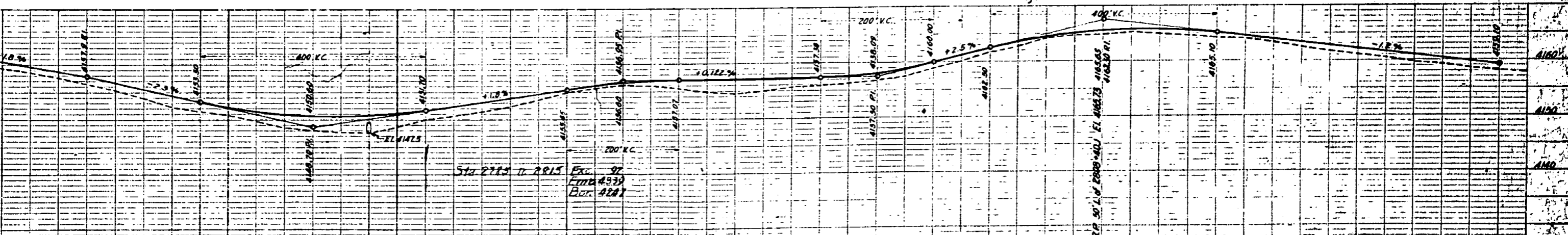
R. R.

24" Tile Culvert.

Sta 2798+30, 24" 28" C.M.P.
 in place. Provide Headwalls
 and Fdn.

Sta 2669+38 - 2807+09 - Road Const.
 13771 ft. Barbed Wire Fence on Right.
 Sta 2808+36 - 2829+48 - Road Const.
 3012 ft. Barbed Wire Fence on Right.

Sec. 13, T.145, R. 44
 Sec. 18, T.145, R. 43
 R.P. 50' L. of 2808+40 U. E.L. 1165.73
 1162.80 R.I.



U N I O N

P A C I F I C

R. R.

24" Tile Culvert

Sta. 2763+50, Road 18'-30' C.M.P.
Reqd. 18'-30' C.M.P.

278 AR Const. Div. No. 1 - 2771+66
Road remove & headwalls, relay 28' 32"
C.M.P. Culv. and extend 14'

Sta. 2770+50, Road 18'-30' C.M.P.

2760

N. 70° 10' E

2770

2775

2780

Sta. 2669+38 - 2807+09 - Road Const. 13771 ft.
Barbed Wire Fence on Right.

Sta. 2771+66, 24" Curr. Culv. 28' long
in place.
Provide headwalls.

278 AR Const. Div. No. 1 - 2779+50 - Road
to remove 2 headwalls, relay 18' 30' C.M.P.
Culv. and extend 14'

278 AR Const. Division No. 1
2799 to 2784 - Grade Revision
1250' Culv. Und. Exc. Road.

Sta. 2755 to 2785, Exc. 311
Emb. 2011
Bar. 2700

2760

2765

2770

2775

2780

U N I O N

P A C I F I C

R. R.

24" Tile Culvert

Sta. 2788+30, 24" 28' C.M.P.
in place. Provide Headwalls
and Extn.

Sta. 2669+38 - 2807+09 - Road Const.
13771 ft. Barbed Wire Fence on Right.
Sta. 2808+36 - 2838+48 - Road Const.
3012 ft. Barbed Wire Fence on Right.

Sta. 2808+12 - Road Road
Approach on Right

2790

2795

2800

N. 70° 10' E

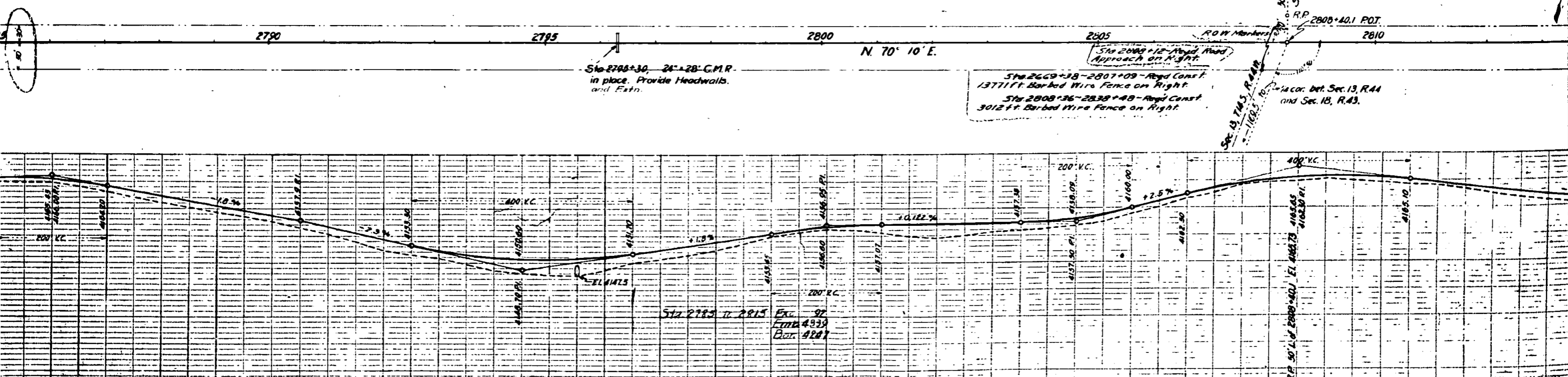
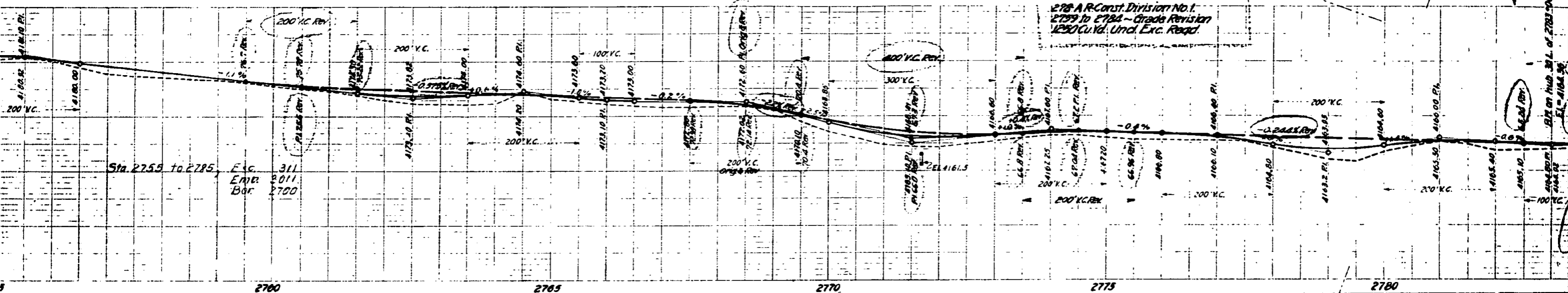
2805

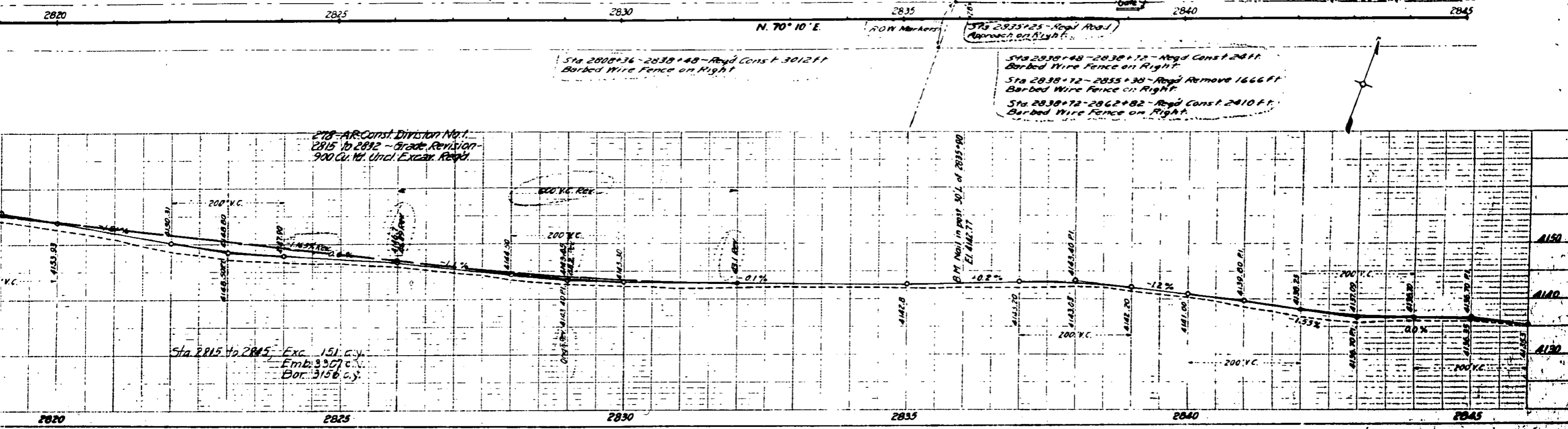
2810

Sta. 2785 to 2815, Exc. 97
Emb. 4339
Bar. 4287

R.P. 50' L of 2808+40 U. El. 4162.73
4165.65
4162.80 R.I.

Sec. 13, T.14.5, R. 44
Sec. 18, T.14.5, R. 43
2808+40.1 POT



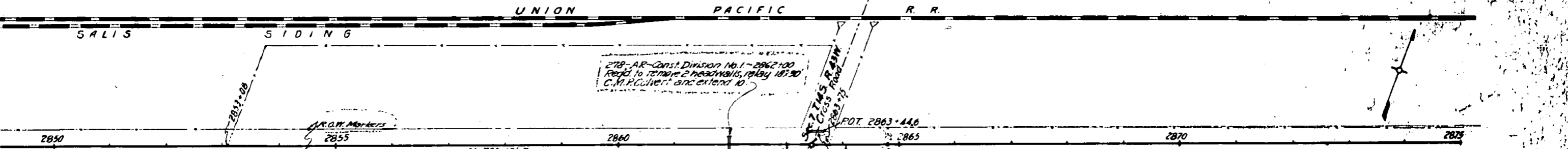


Sta 2808+36-2838+48 - Reg'd Const. 3012 FT
Barbed Wire Fence on Right

Sta 2838+48-2838+72 - Reg'd Const. 24 FT
Barbed Wire Fence on Right
Sta 2838+72-2855+38 - Reg'd Remove 1666 FT
Barbed Wire Fence on Right
Sta 2838+72-2862+82 - Reg'd Const. 2410 FT
Barbed Wire Fence on Right

278-AR-Const. Division No. 1
2815 to 2832 - Grade Revision
900 Cu. Yd. Uncl. Excav. Reqd.

Sta 2815 to 2845 - Exc. 151 C.Y.
Emb. 3307 C.Y.
Bot. 3156 C.Y.



278-AR-Const. Division No. 1 - 2862+00
Reqd. to remove 2 headwalls, relay 18\"/>

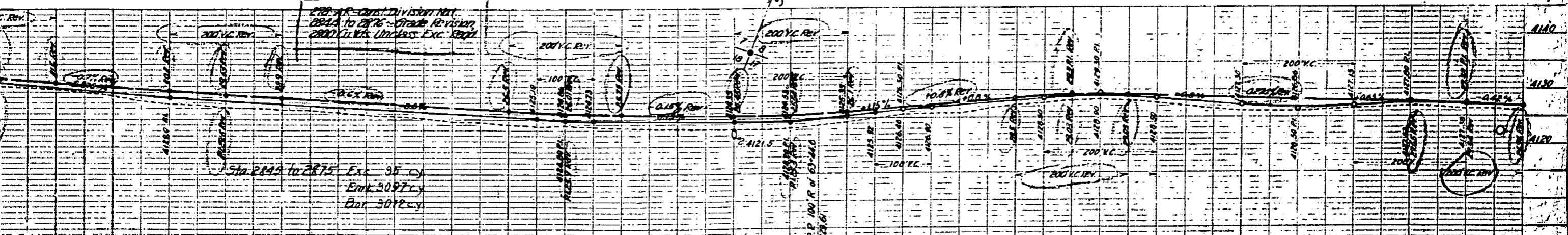
Sta 2838+72-2855+38 - Reg'd Remove 1666 FT
Barbed Wire Fence on Right
Sta 2838+72-2862+82 - Reg'd Const. 2410 FT
Barbed Wire Fence on Right
Sta 2863+51-2863+83 - Reg'd Const. 32 FT
Barbed Wire Fence on Right

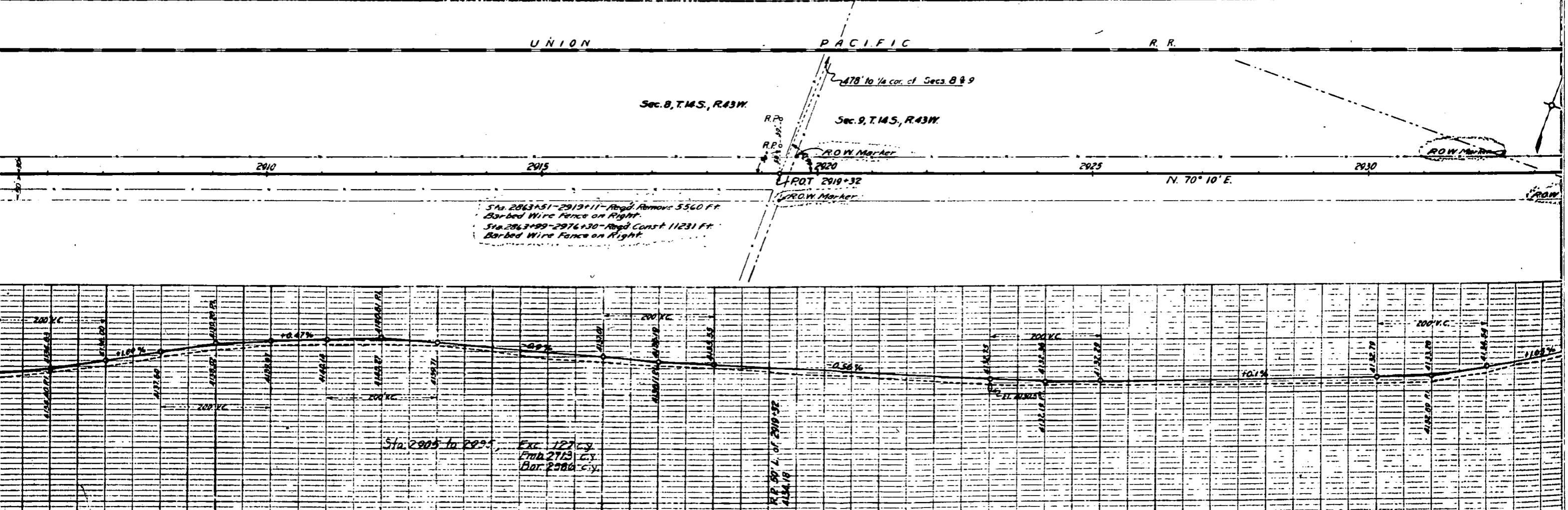
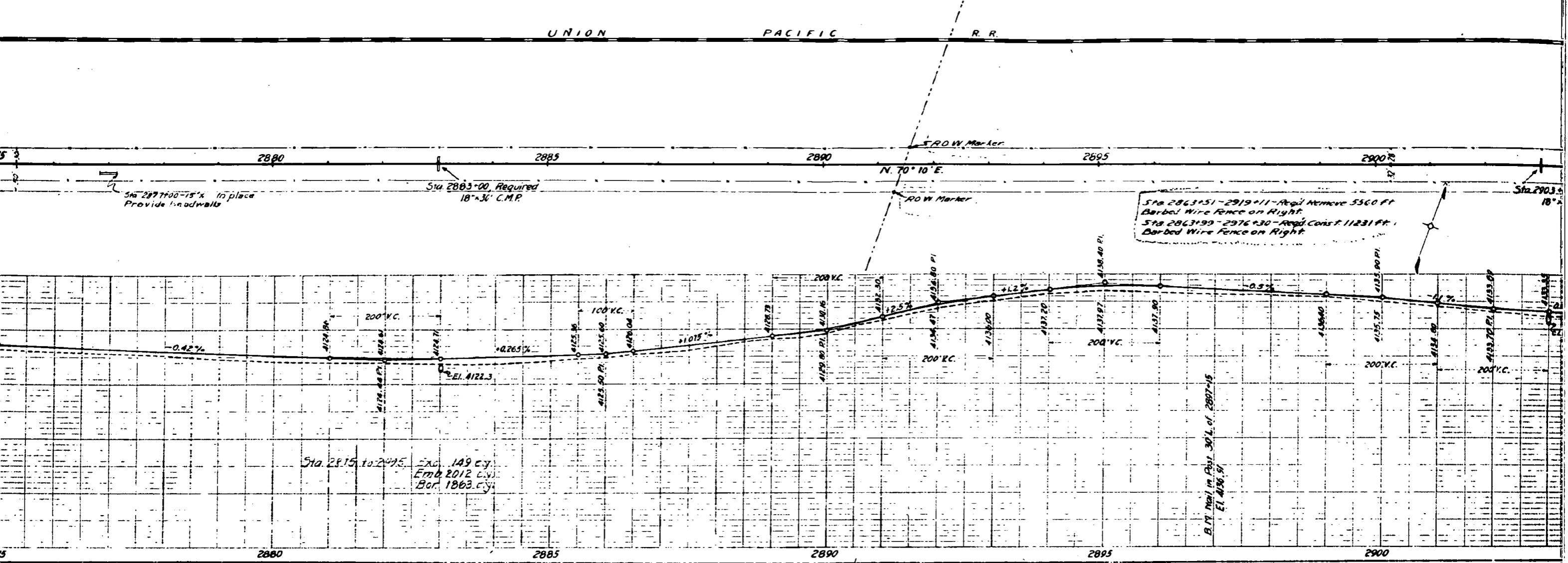
Sta 2863+50
Reqd. two 15\"/>

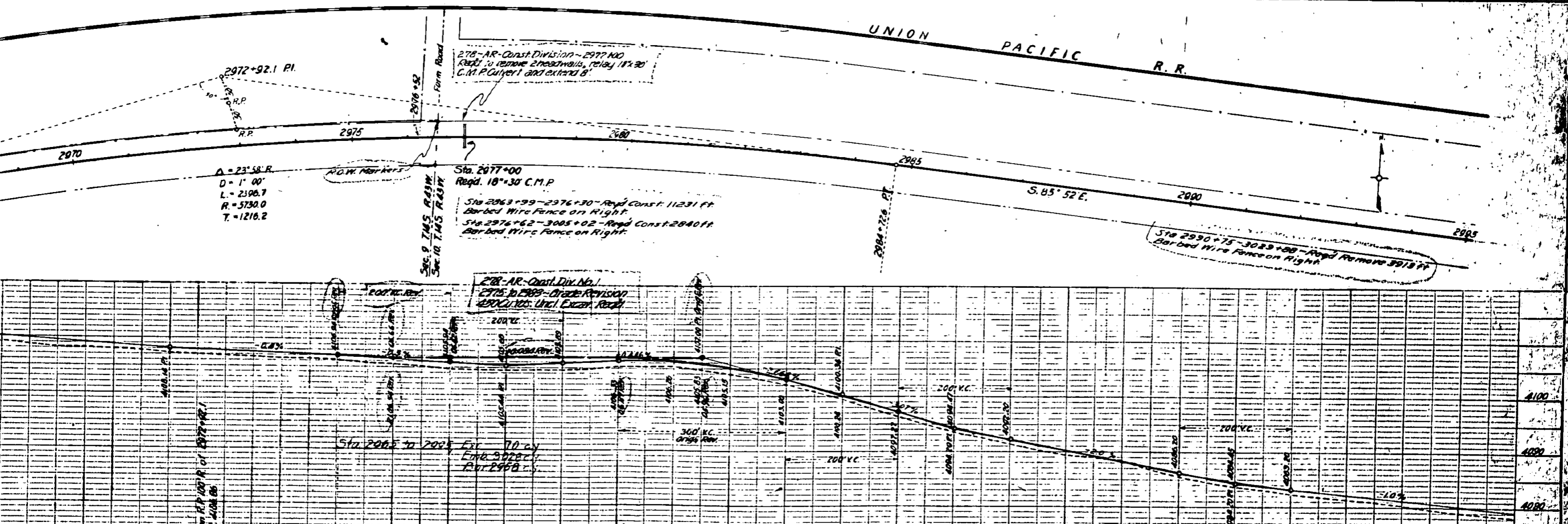
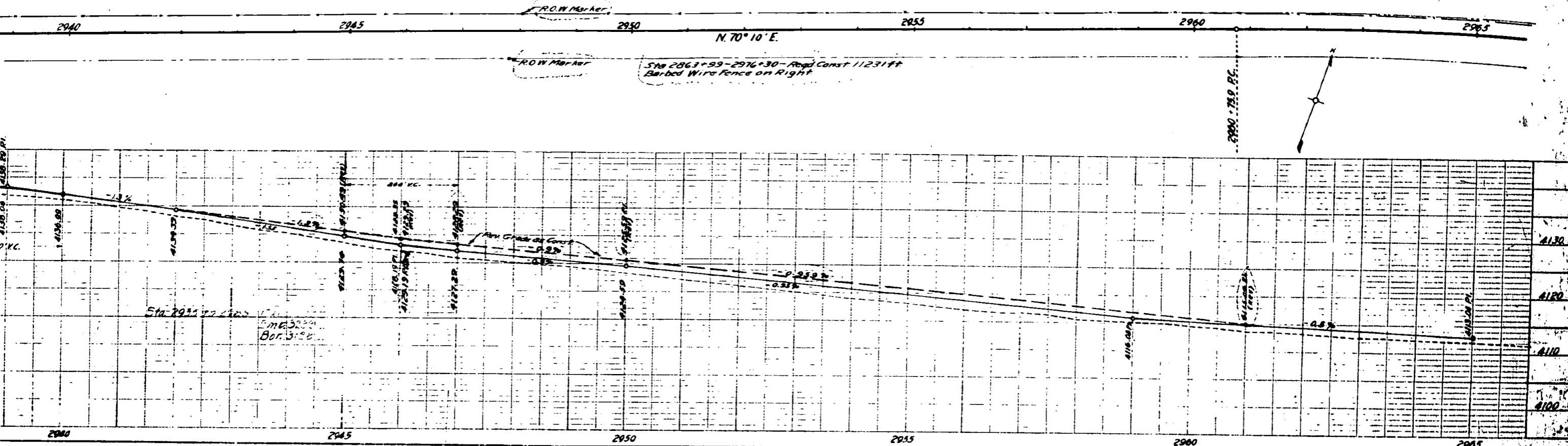
Sta 2863+83-2863+99 - Reg'd Const. 16 FT
Barbed Wire Fence on Right
Sta 2863+51-2919+11 - Reg'd Remove 5360 FT
Barbed Wire Fence on Right
Sta 2863+99-2976+30 - Reg'd Const. 11281 FT
Barbed Wire Fence on Right

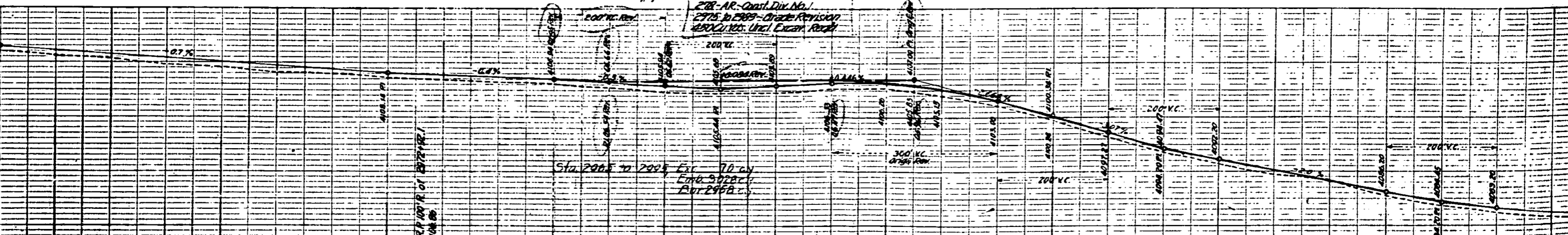
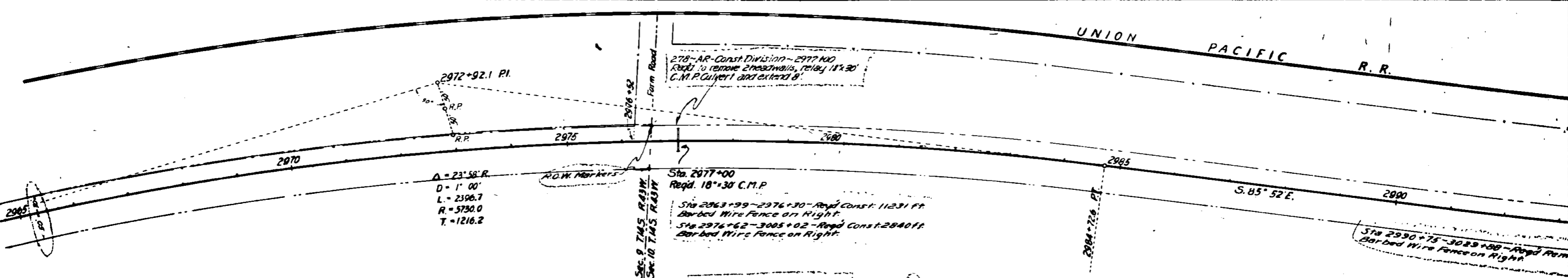
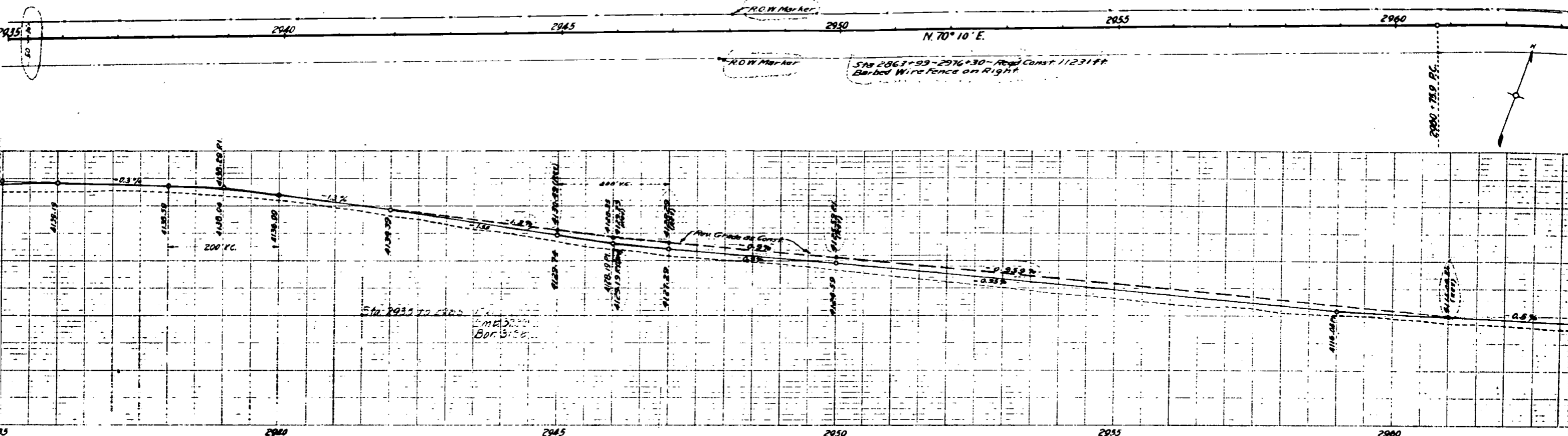
278-AR-Const. Division No. 1
2844 to 2876 - Grade Revision
2800 Cu. Yd. Uncl. Exc. Reqd.

Sta 2844 to 2875 - Exc. 95 C.Y.
Emb. 5097 C.Y.
Bot. 3012 C.Y.

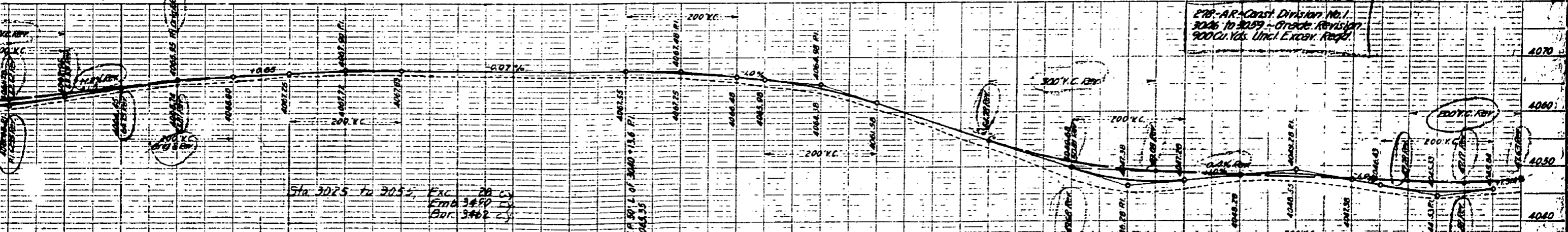
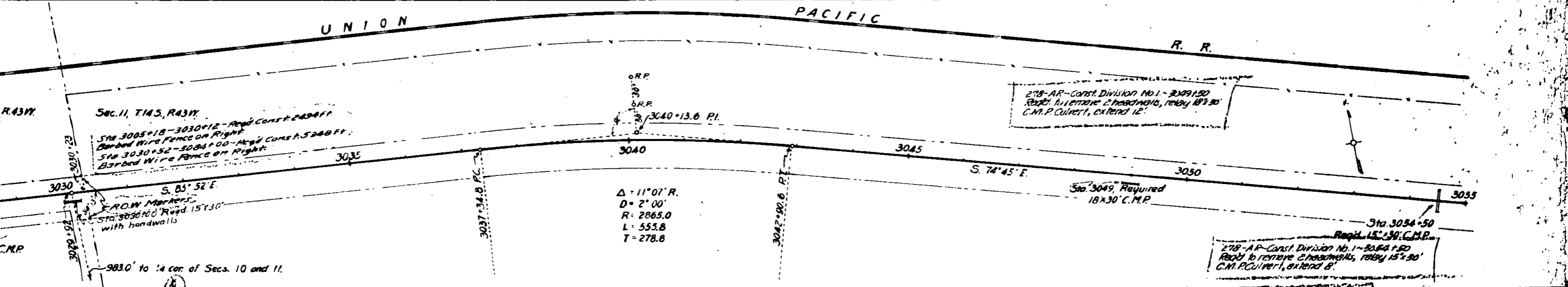
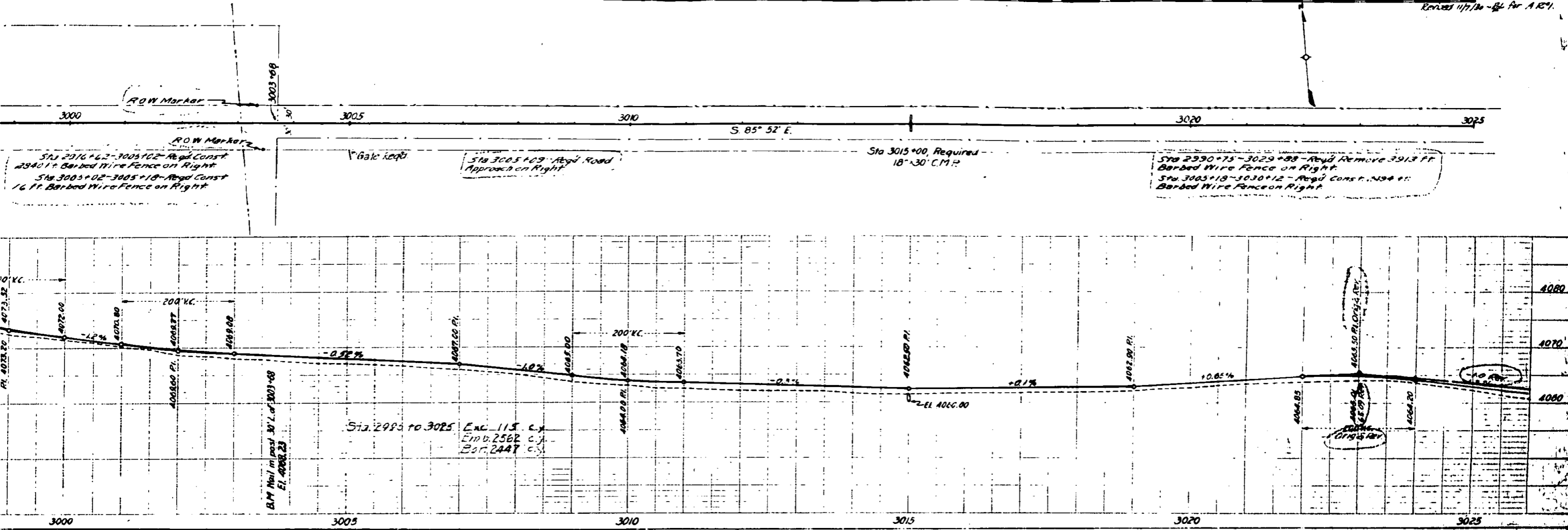








UNION PACIFIC R. R.



UNION

PACIFIC

R. R.

