

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
1	COLD.	278 C	1	

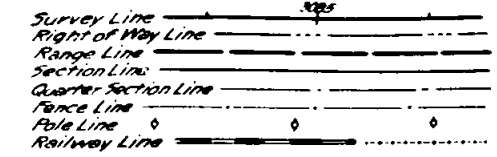
Revised Map - Nov. 22 '30 - F.B.L.

COLORADO
STATE HIGHWAY DEPARTMENT
PLAN AND PROFILE OF PROPOSED
FEDERAL AID PROJECT NO. 278 C
STATE HIGHWAY NO. 8
CHEYENNE COUNTY

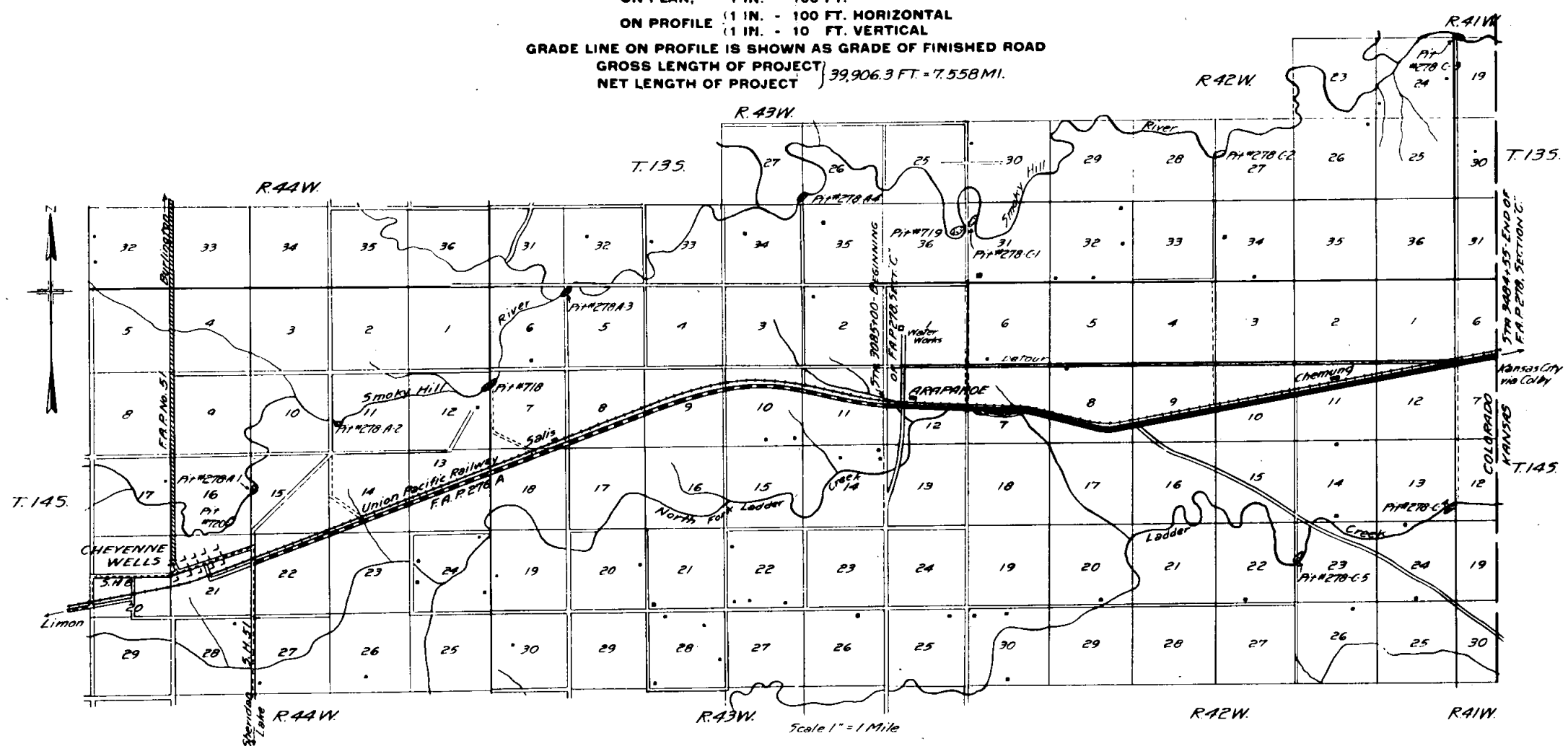
OF SHEETS

Section & Summary Sheet
Trails, Profile at Sta. 3128+.
Details, Sta. 3139+.
Sta. 3169+.
d Fence, M20E
Fence & Markers, M24D
Art Roadways, M102D
le Sheets.
3 Sheets.

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 39,906.3 FT. = 7.558 MI.
NET LENGTH OF PROJECT



RECOMMENDED FOR APPROVAL 11/12/30
J. H. Maloney
ASSISTANT ENGINEER
APPROVED
J. H. Maloney
STATE HIGHWAY ENGINEER
RECOMMENDED FOR APPROVAL
DIST. ENG. BUREAU PUBLIC ROADS
RECOMMENDED FOR APPROVAL
CHIEF ENG. BUREAU PUBLIC ROADS
APPROVED

COLORADO

STATE HIGHWAY DEPARTMENT

PLAN AND PROFILE OF PROPOSED FEDERAL AID PROJECT NO. 278 C STATE HIGHWAY NO. 8 CHEYENNE COUNTY

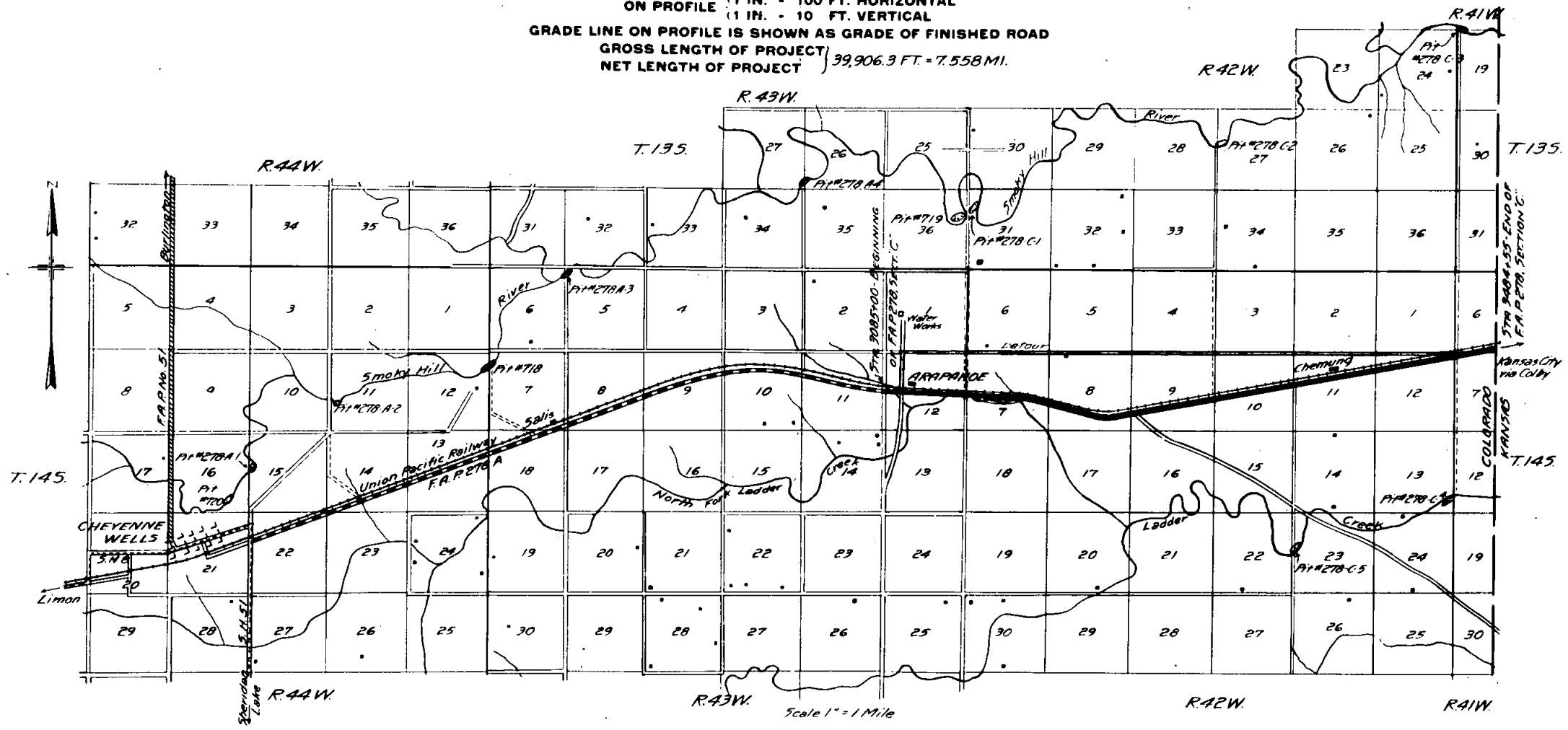
INDEX OF SHEETS

- 1. Title Sheet.
- 2. Typical Cross Section & Summary Sheet.
- 3. Floor System Details, Trestle at Sta. 3128+.
- 4. Timber Trestle Details, Sta. 3139+.
- 5. " " " Sta. 3169+.
- 6. Standard Guard Fence, M20E
- 7. " Wire Fence & Markers, M24D
- 8. " Culvert Headwalls, M102D
- 9-21. Plan and Profile Sheets.
- 22-41. Cross Section Sheets.

CONVENTIONAL SIGNS

- Survey Line
- Right of Way Line
- Range Line
- Section Line
- Quarter Section Line
- Fence Line
- Pole Line
- Railway Line

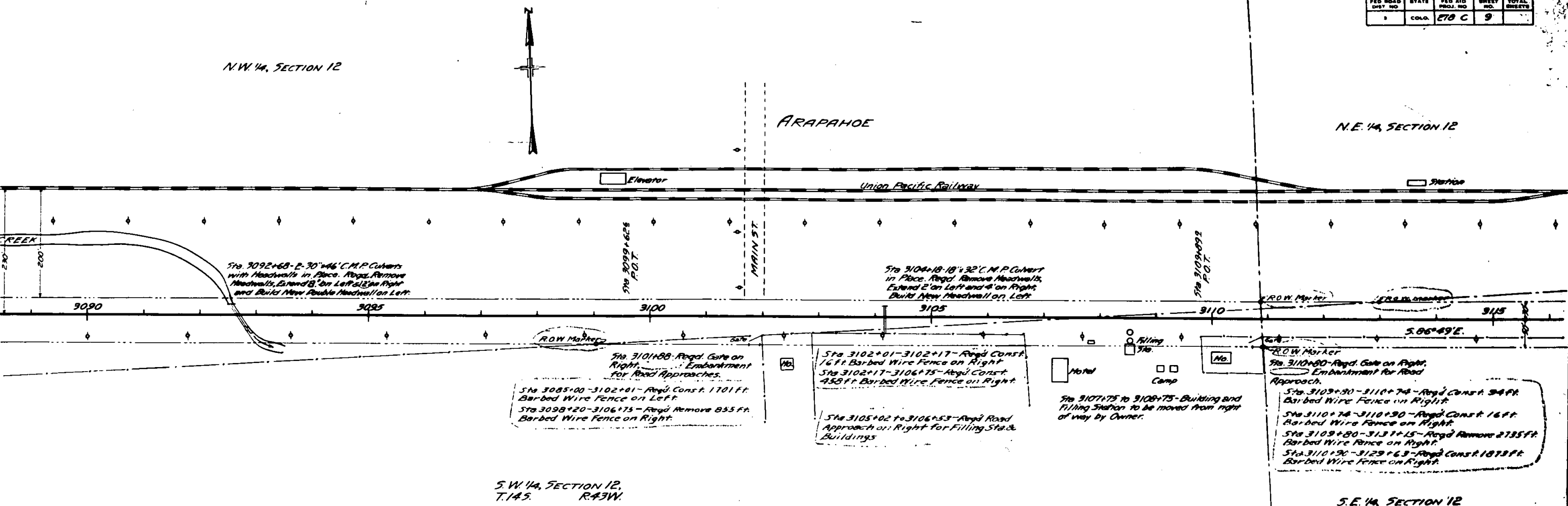
SCALES
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N.W. 1/4, SECTION 12

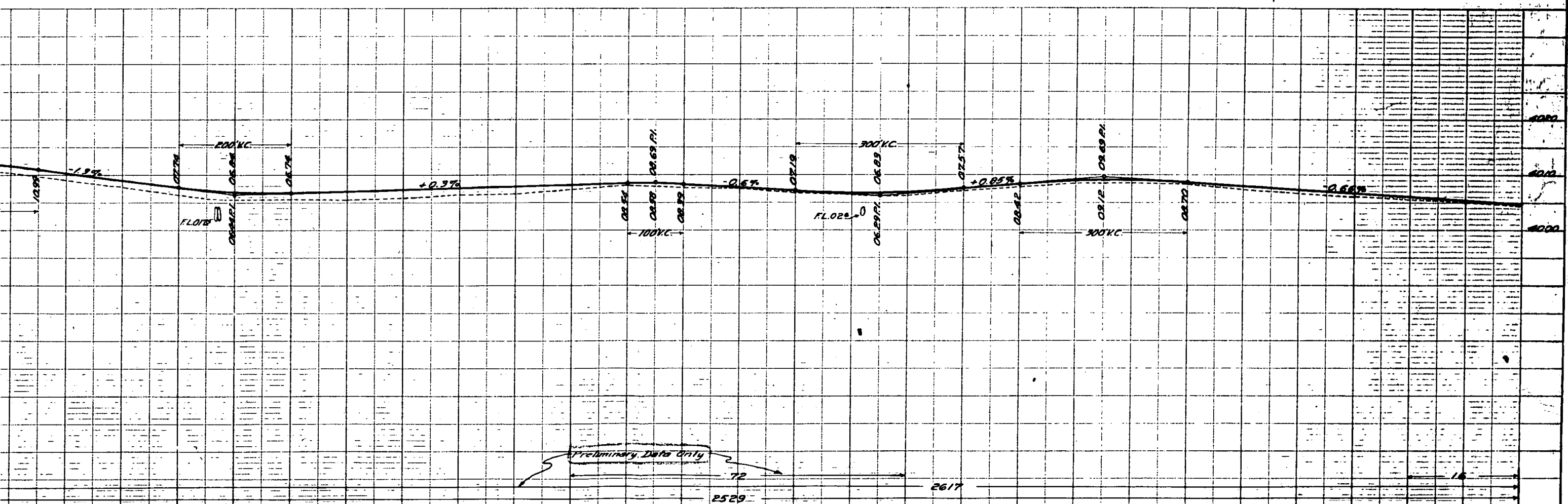
ARAPAHOE

N.E. 1/4, SECTION 12



S.W. 1/4, SECTION 12, T.14S.

S.E. 1/4, SECTION 12



N.E.

Elevator

Union Pacific Railway

NORTH FORK LADDER CREEK

Sta. 3092+68-2-30" +46" C.M.P. Culverts
with Headwalls in Place. Road Remove
Headwalls, Extend 8' on Left side on Right
and Build New Double Headwall on Left.

578. 9099+624

MAIN ST.

Sta 3104+18-18" x 32" C.M.P. Culvert
in Place. Reg'd. Remove Headwall B,
Extend 2' on Left and 4' on Right,
Build New Headwall on Left

592.31094892

PROW. MONT

5. 86°49'E

Sta 3085+00 - Rgd.
Concrete Project Marker

R.O.W. Moore

Sta. 3101+88 - Road Gate on
Right. ... Embankment
for Road Approaches.

Sta. 3085+00-3102+01 - Road Const. 1701 Ft.
Barbed Wire Fence on Left.
Sta. 3098+20-3106+75 - Road Remove 855 Ft.
Barbed Wire Fence on Right.

Sta 3102+01-3102+17-Reg'd Const.
16ft Barbed Wire Fence on Right
Sta 3102+17-3106+75-Reg'd Const.
458ft Barbed Wire Fence on Right.

Sta 3105+02 to 3106+53 - Reg'd Road
Approach on Right for Filling Sta. &
Buildings

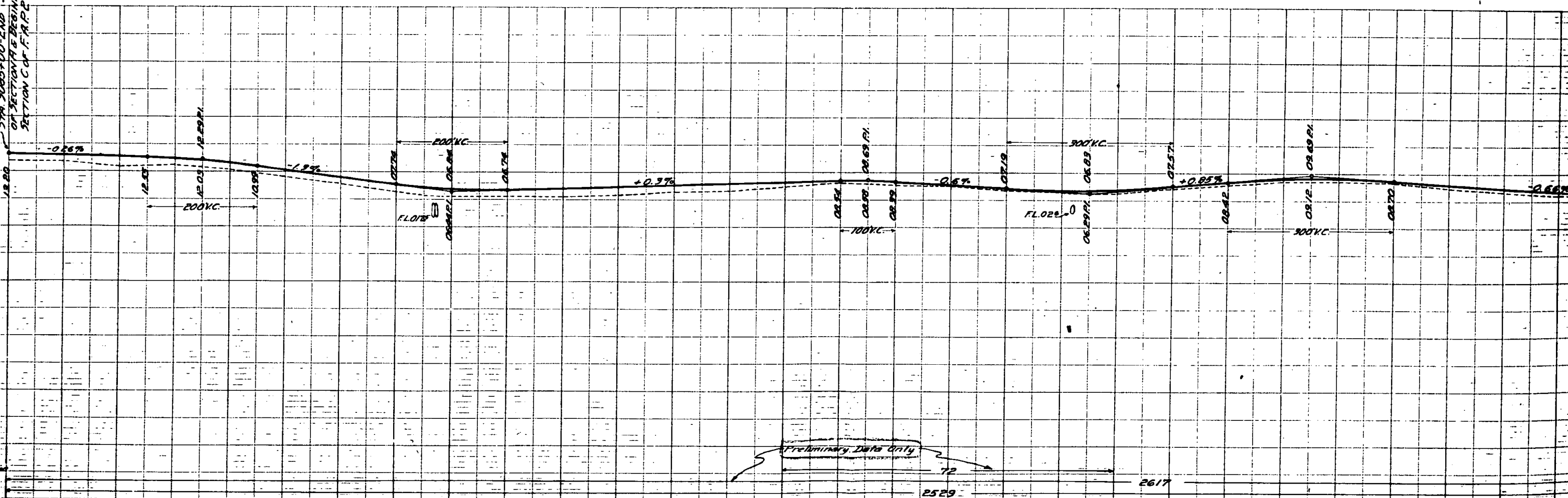
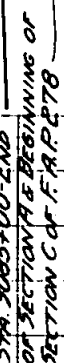
Sta 3107+75 to 3108+75 - Building and Filling Station to be moved from right of way by Owner.

ROW Marker
Sta. 3110+80 - Regd. C
Embankment
Approach.

Sta. 3109+30 -
Barbed Wire F
Sta. 3110+74 -
Barbed Wire F
Sta. 3109+80 -
Barbed Wire F
Sta. 3110+90 -
Barbed Wire F

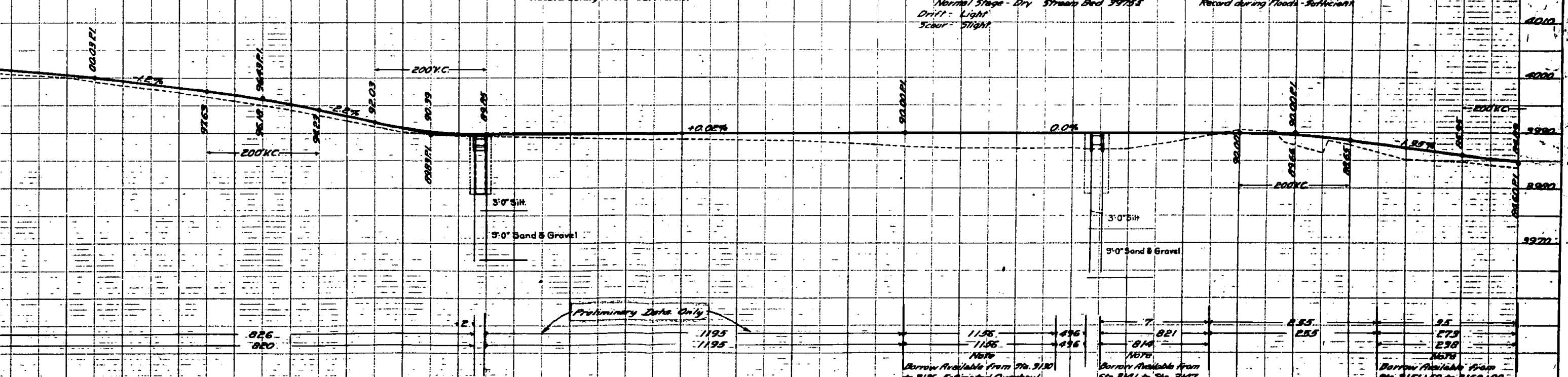
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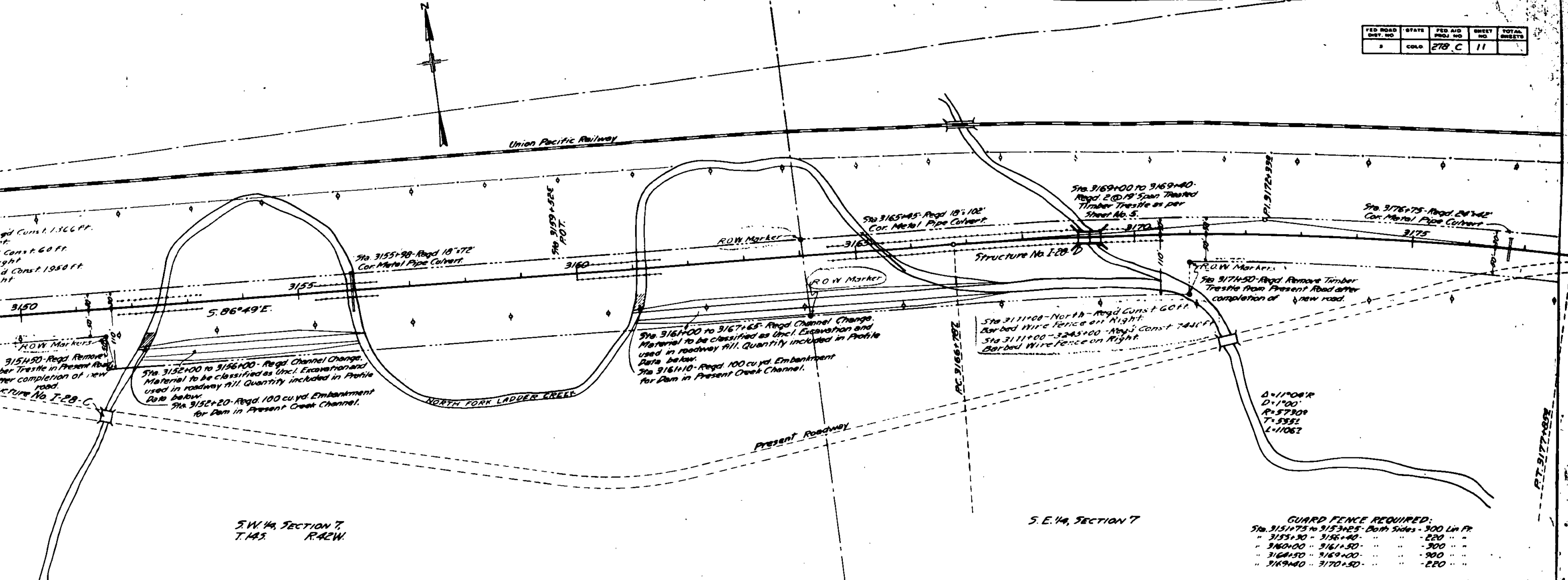
S.E.



S.W. 1/4, SECTION 7,
T.14S. R.42W.

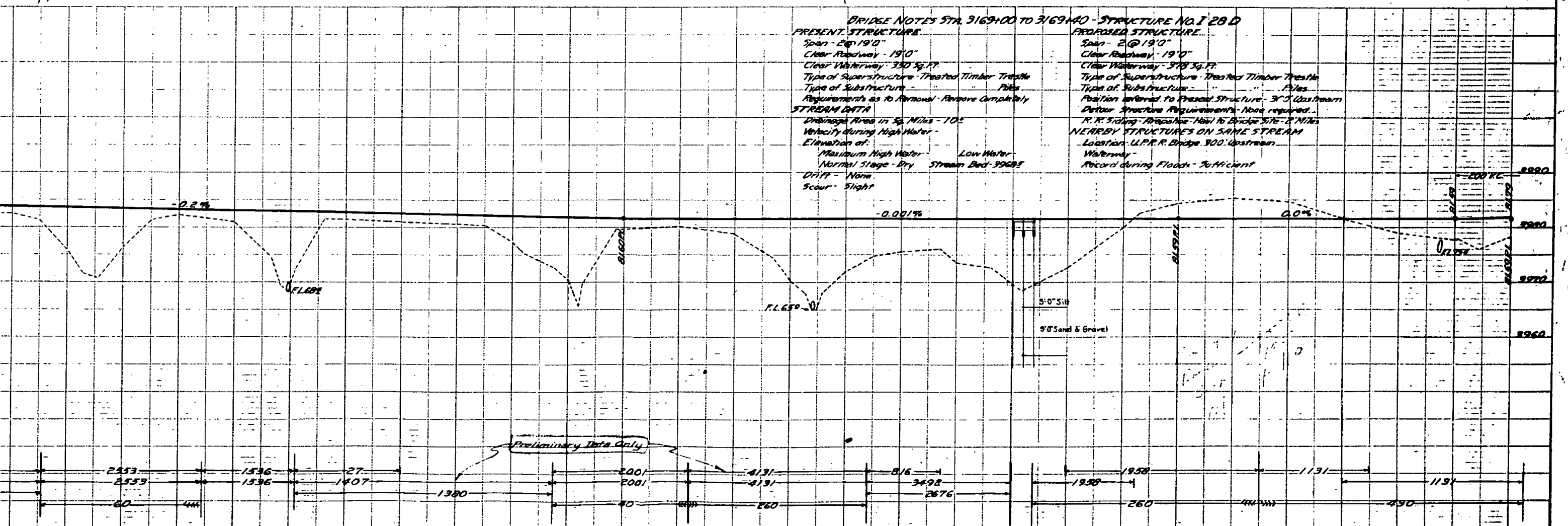
DRIDGE NOTES STA. 9199+32 TO 9199+59 - STRUCTURE NO. 220
 PRESENT STRUCTURE
 Span - 10' 19" 0"
 Clear Roadway - 20' 0"
 Clear Waterway - 160 Sq. Ft.
 Type of Superstructure - Unfinished lumber Trestle
 Type of Substructure - " " Piling
 Requirements as to Removal - Remove Completely
 STREAM DATA
 Drainage Area in Sq. Miles -
 Velocity during High Water -
 Elevation of:
 Maximum High Water - Low Water -
 Normal Stage - Dry Stream Bed 3975.5
 Drift - Light
 Scour - Stable?

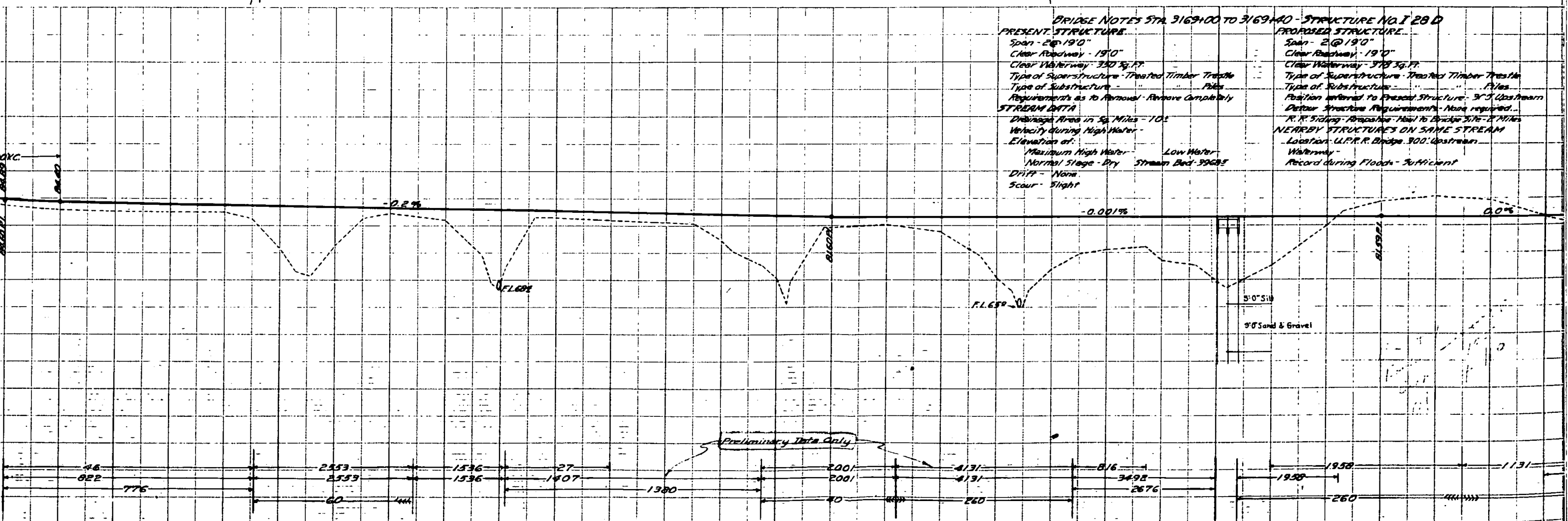
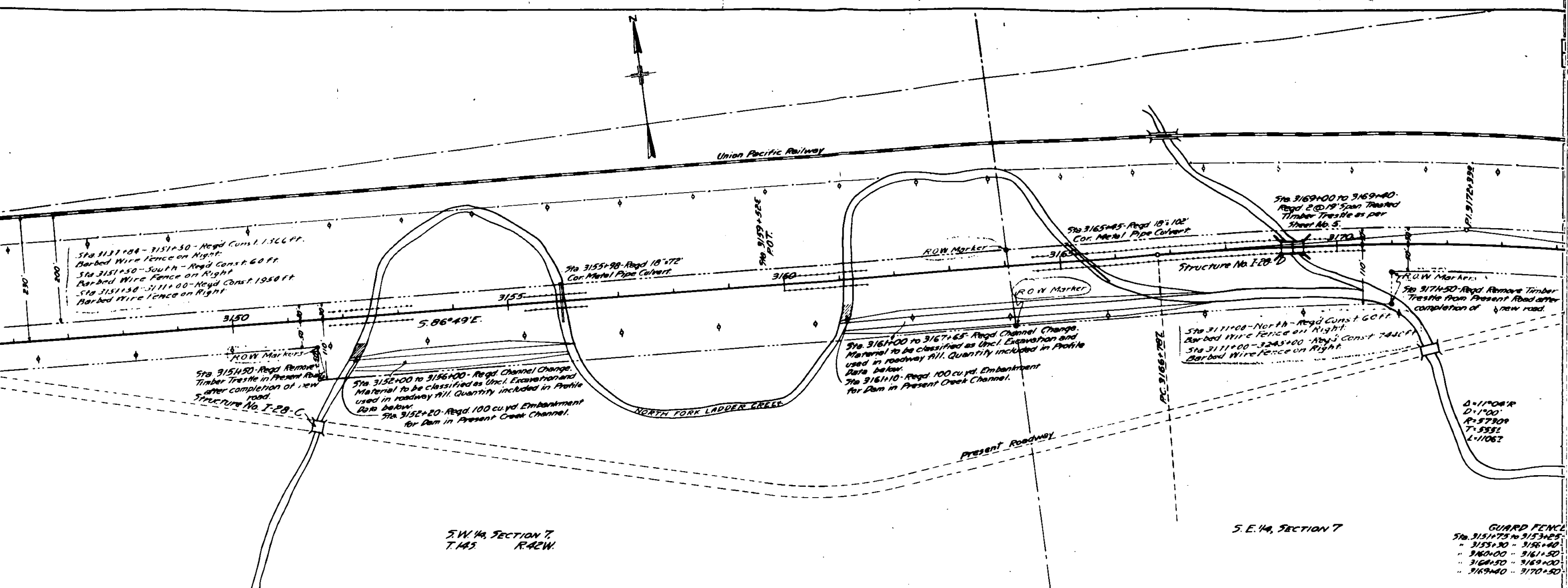


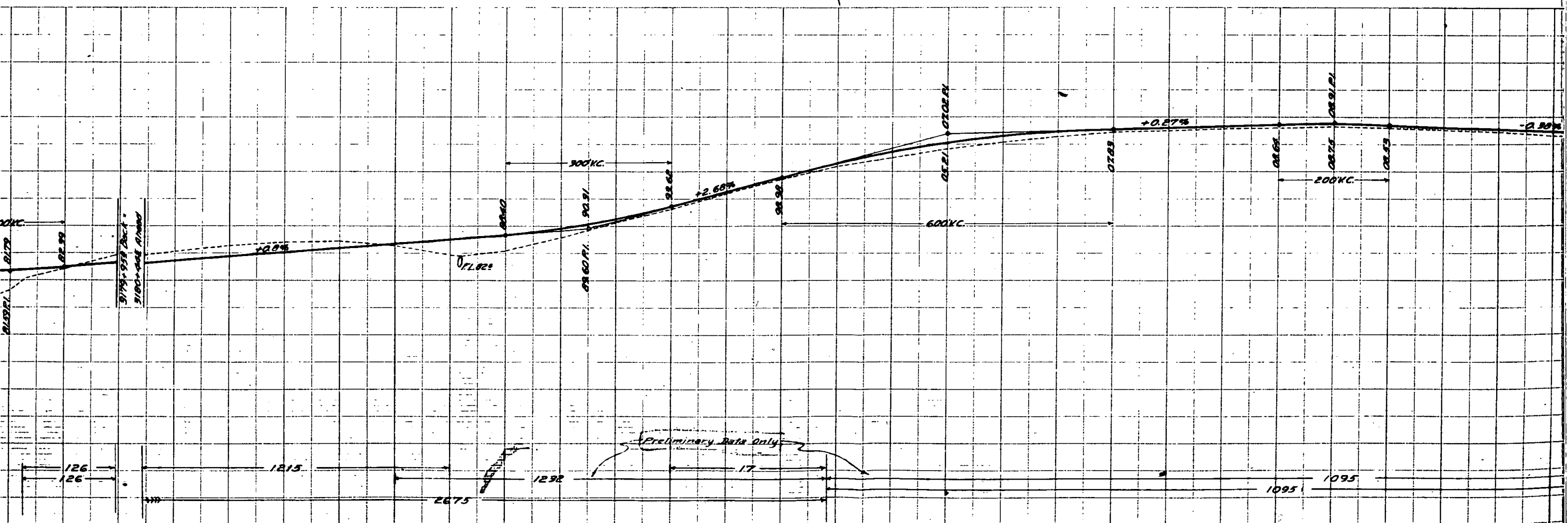
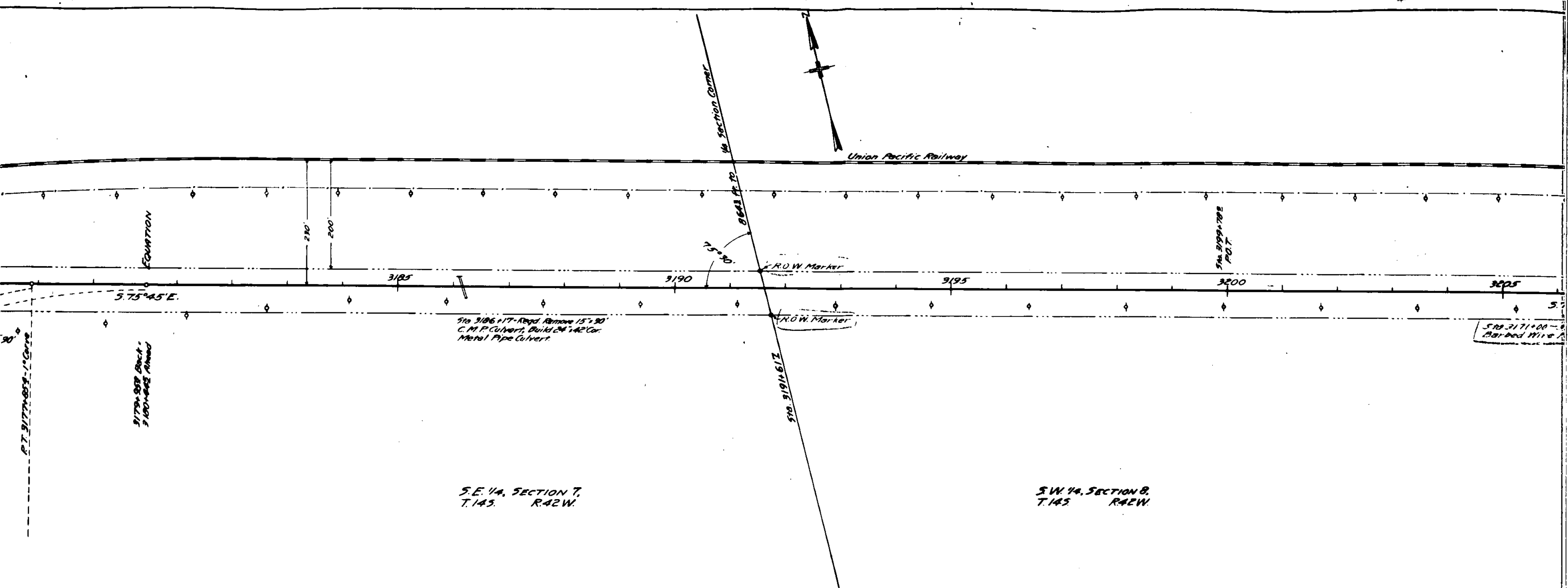


GUARD FENCE REQUIRED:

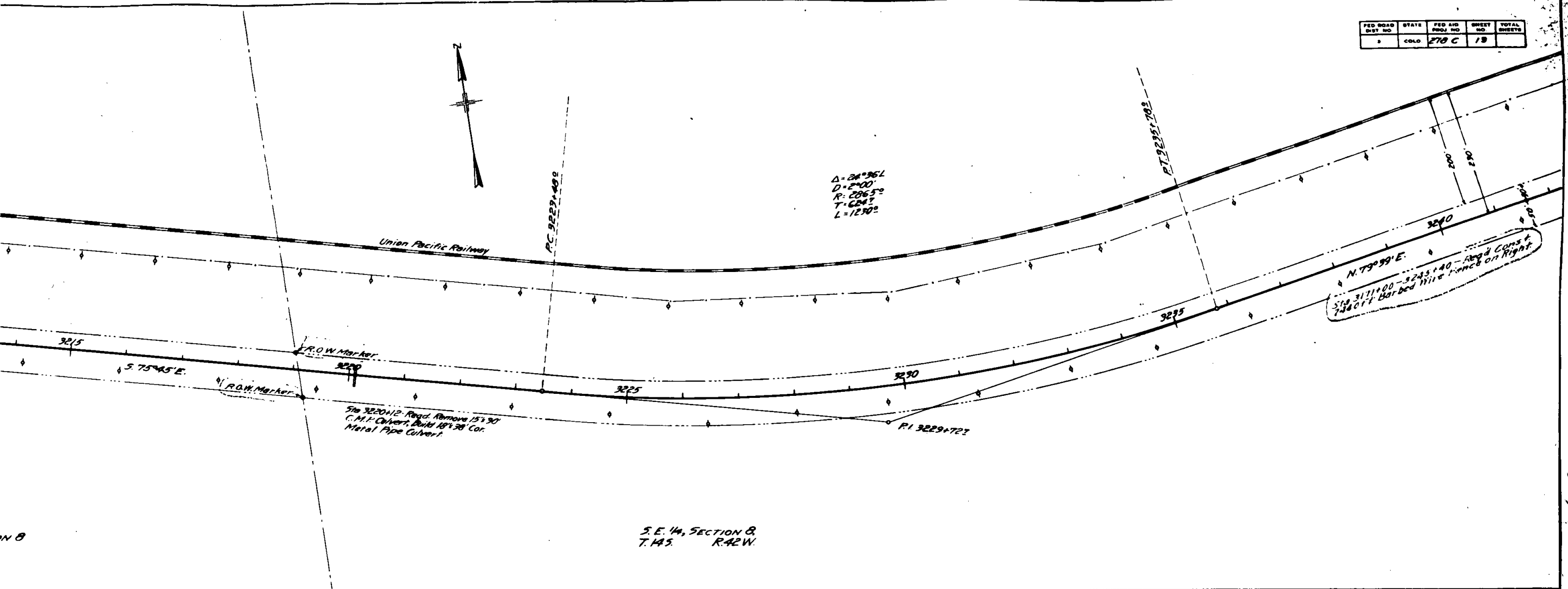
Sta.	3151+75 to 3153+25	Both Sides - 300 Lin. Ft.
3153+30	3155+40	220
3160+00	3161+50	300
3164+50	3169+00	300
3169+40	3170+50	220



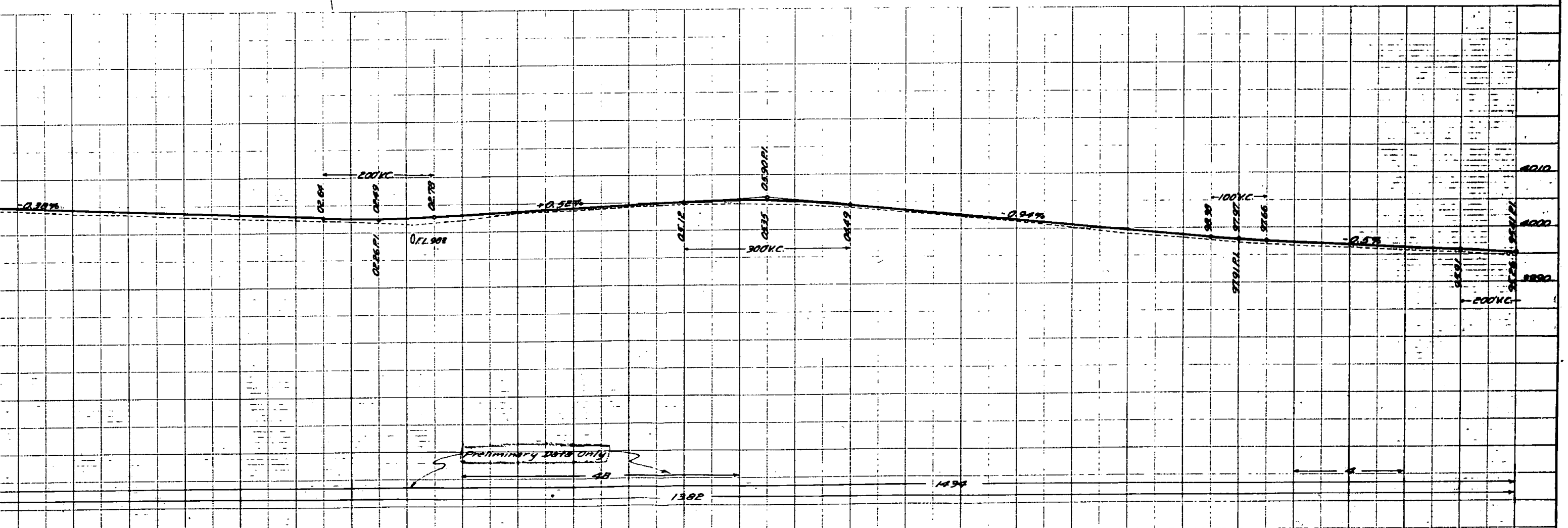




FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
2	COLO.	278 C	19	

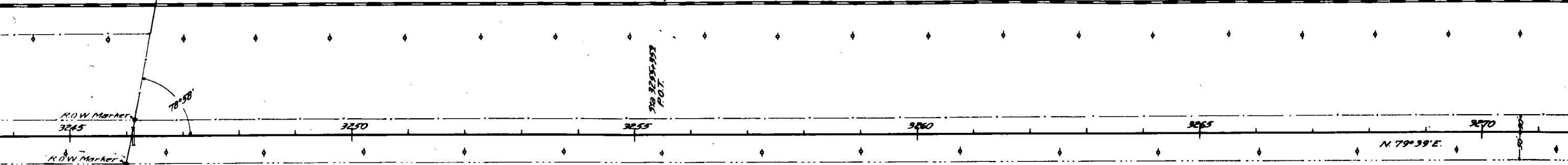


S.E. 1/4, SECTION 8,
T. 14 S. R. 42 W.

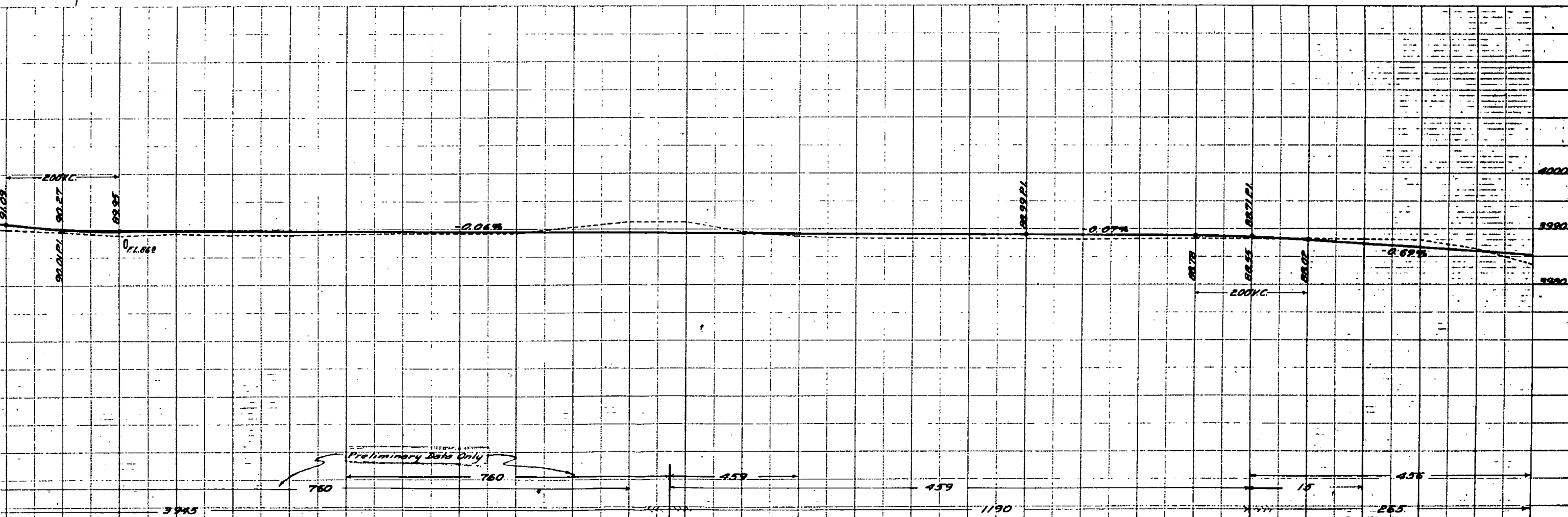


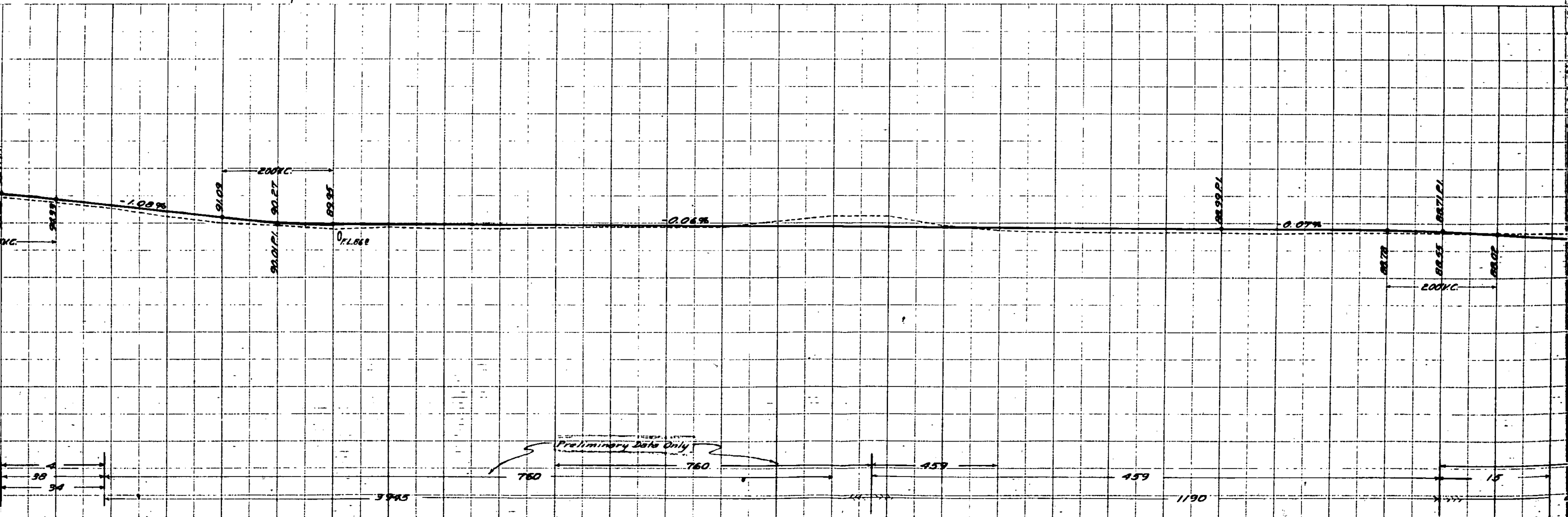
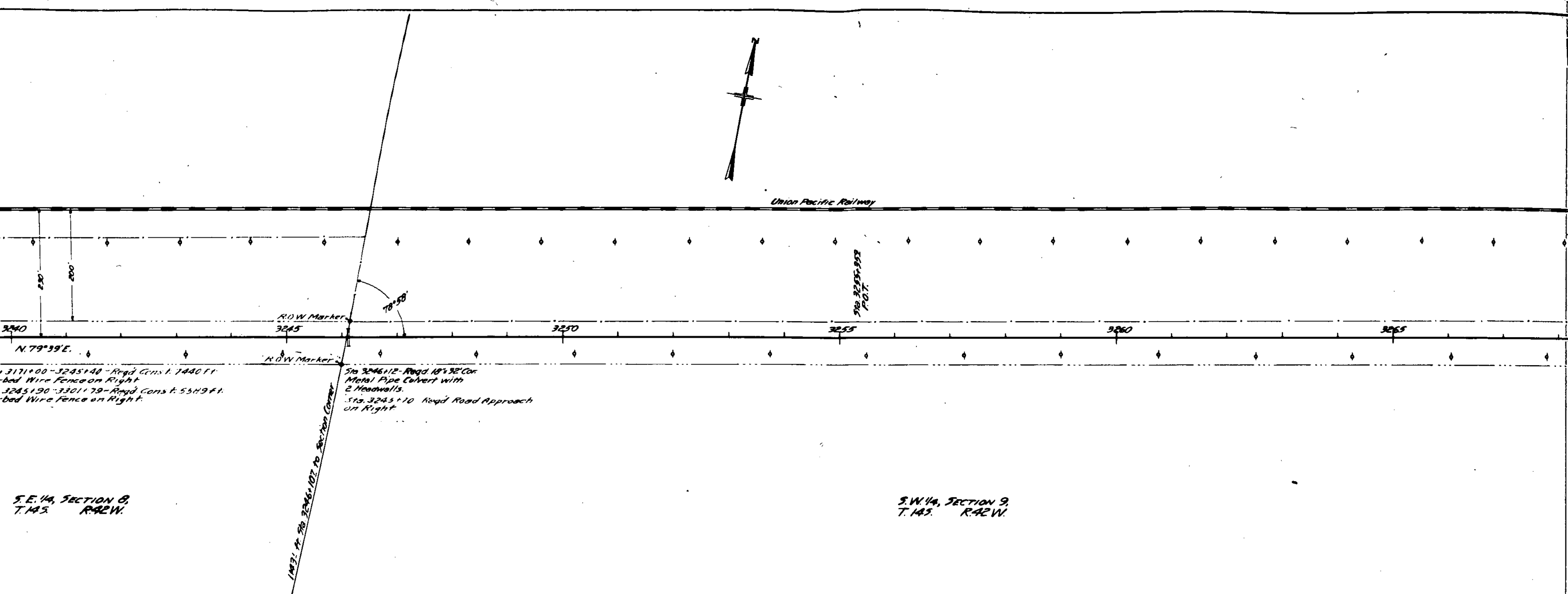


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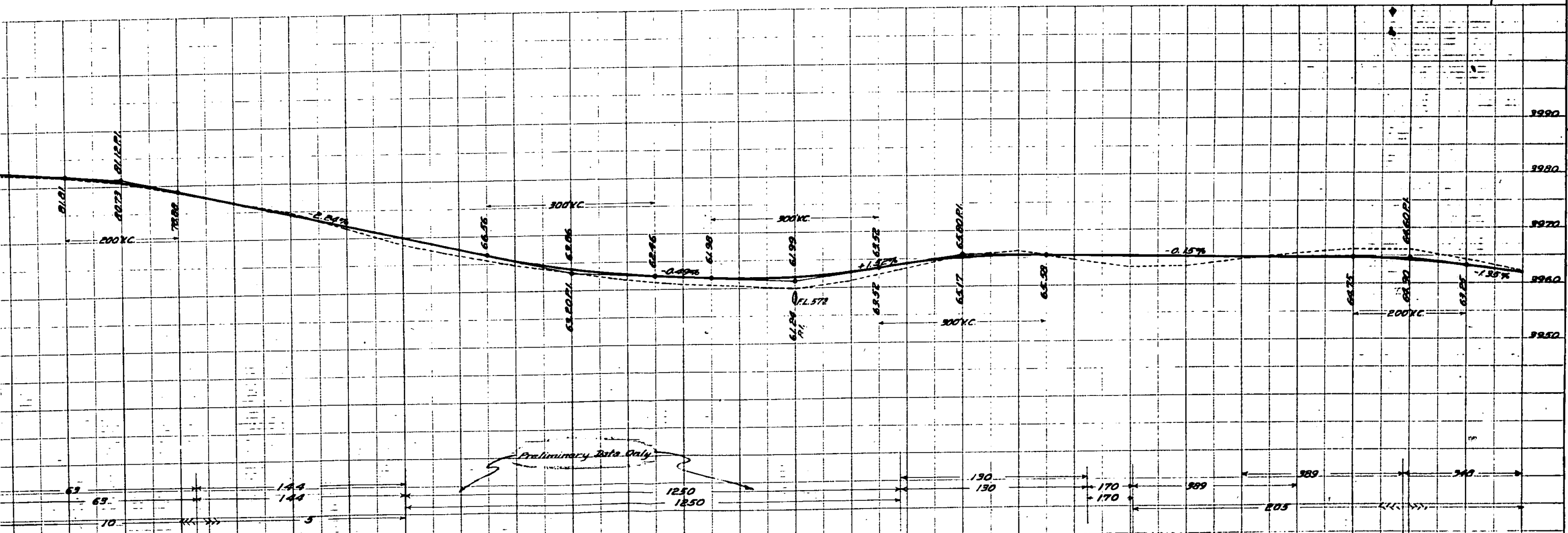
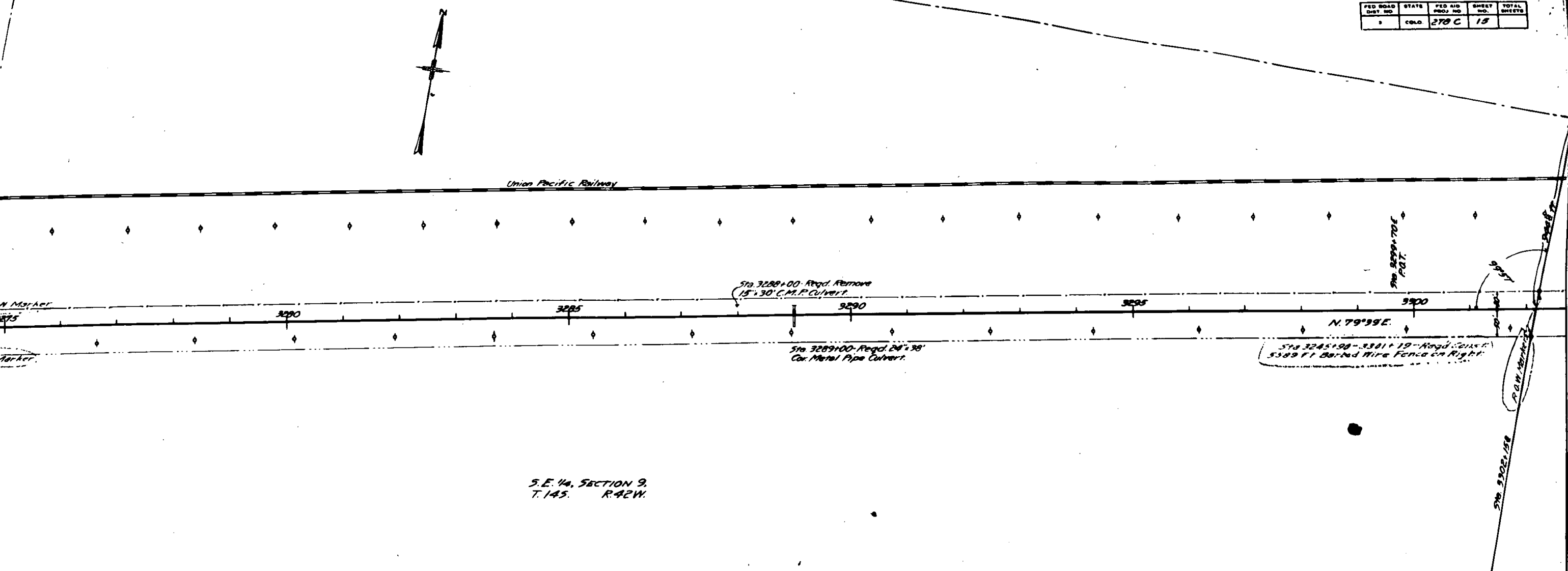


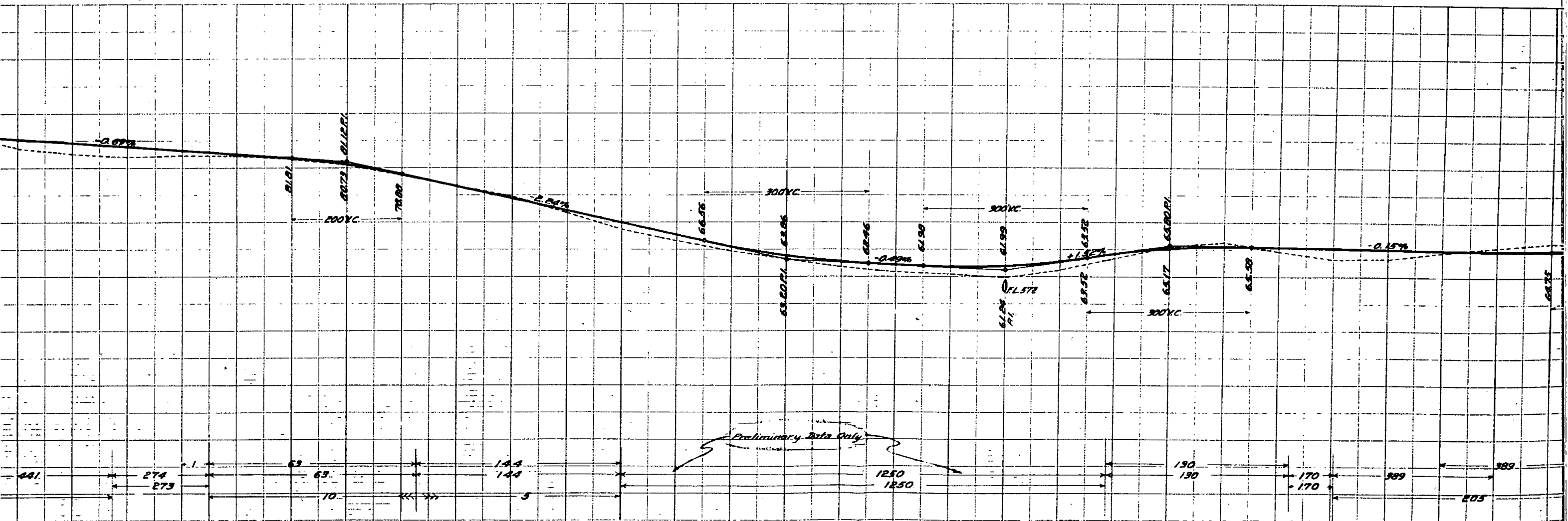
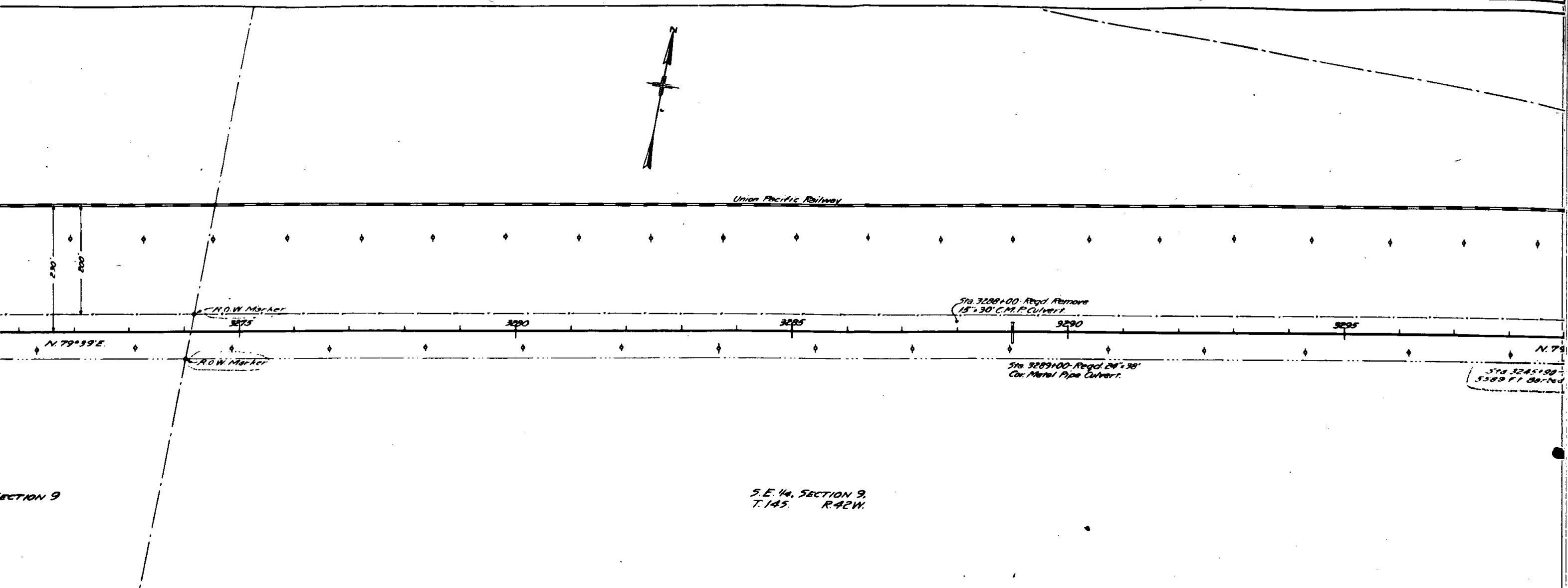
S.W. 1/4, SECTION 9,
T. 14S. R. 42W.



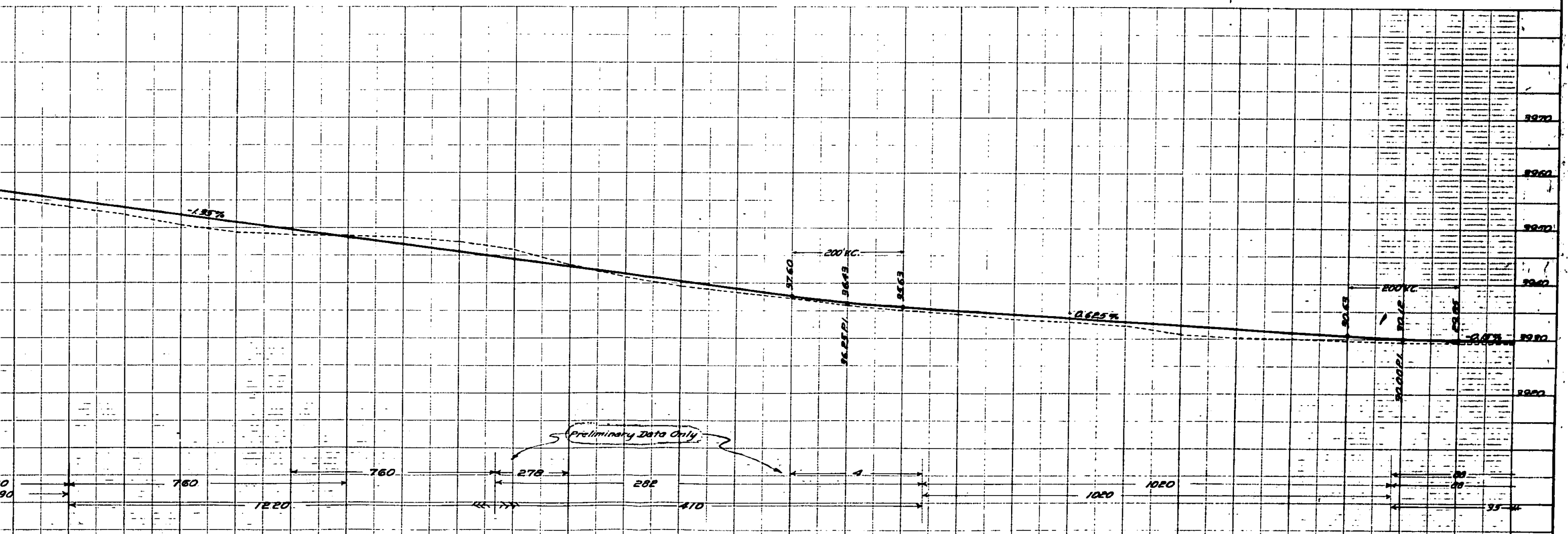
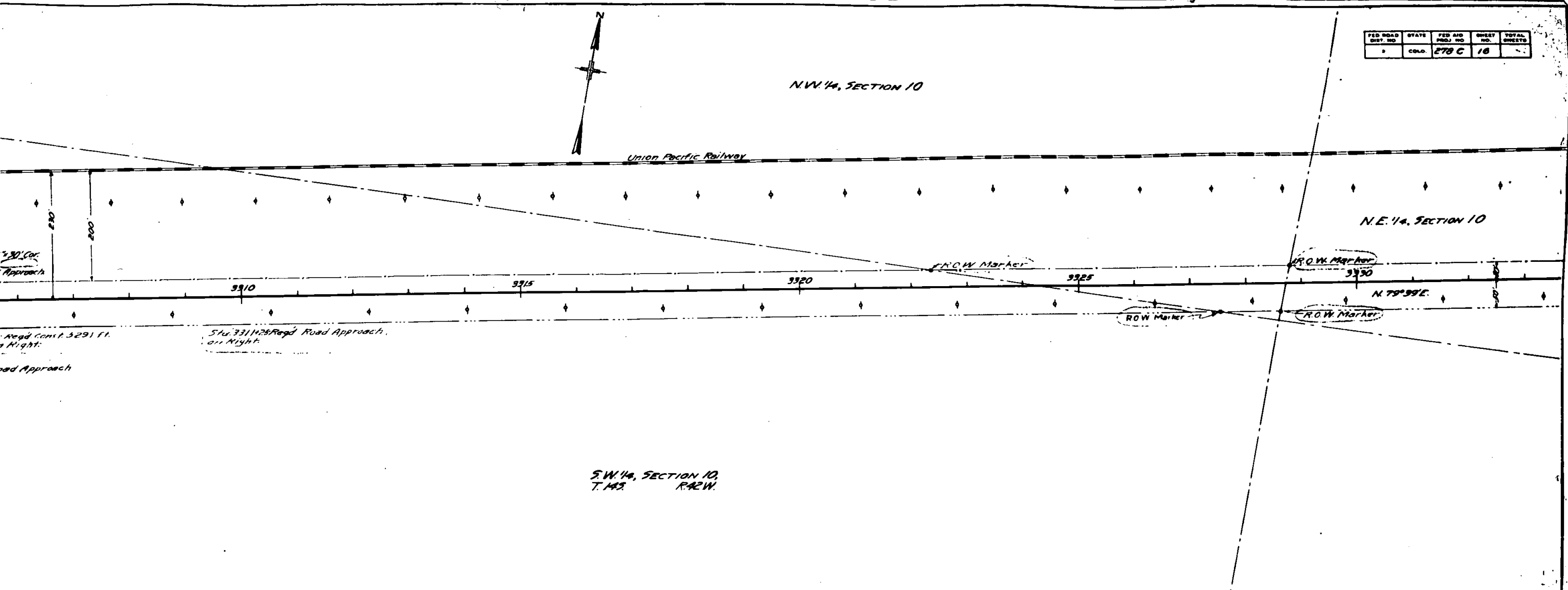


FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
2	COLORADO	279 C	15	

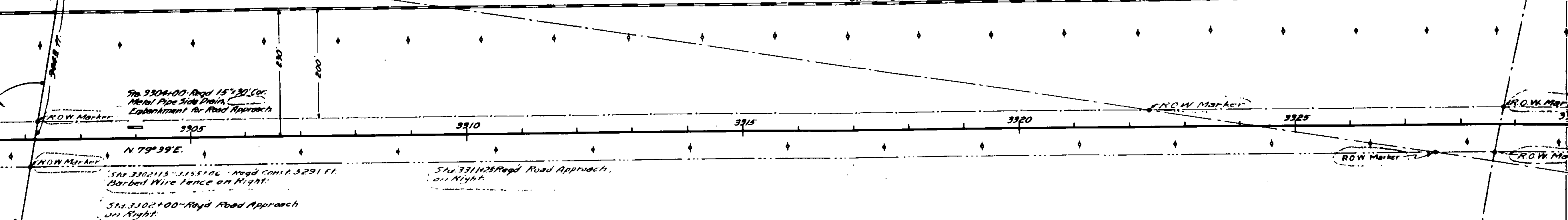




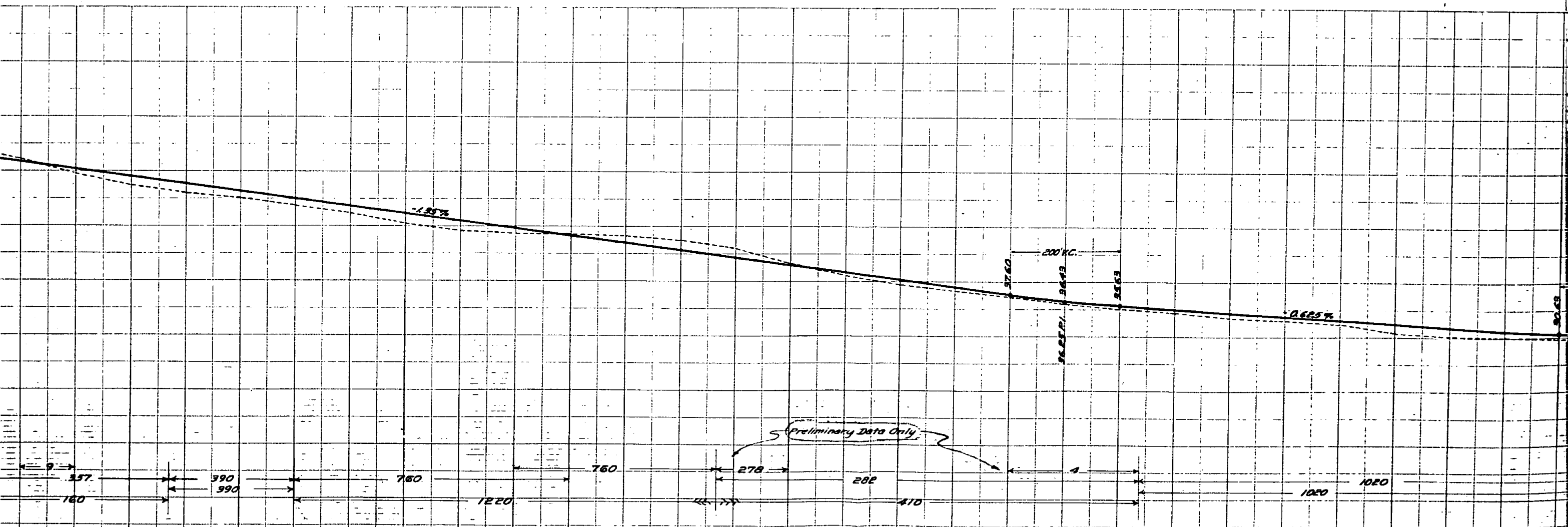
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2	COLORADO	270 C	16	21



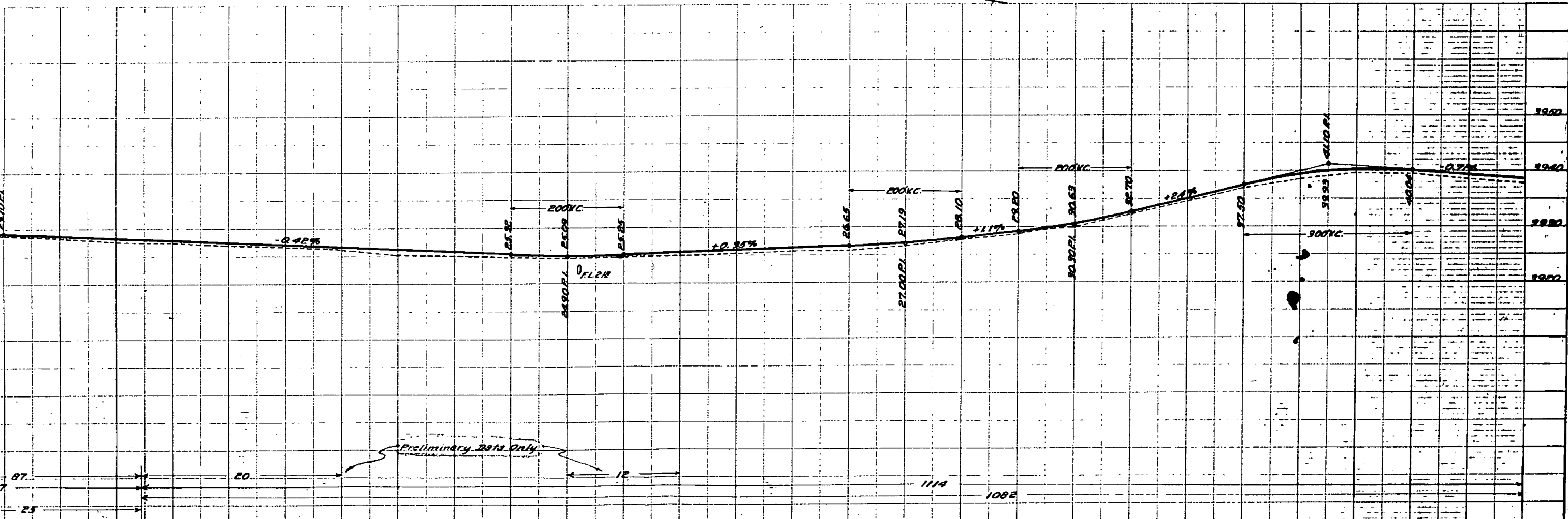
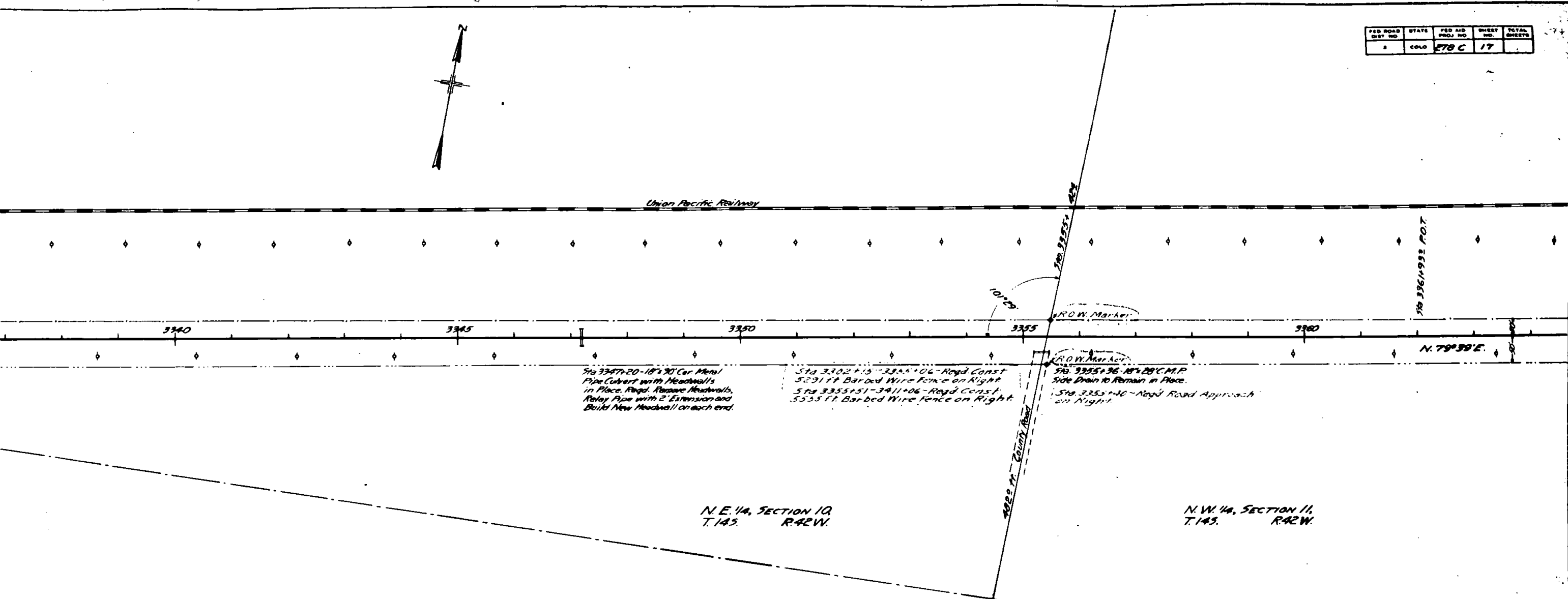
Union Pacific Railway

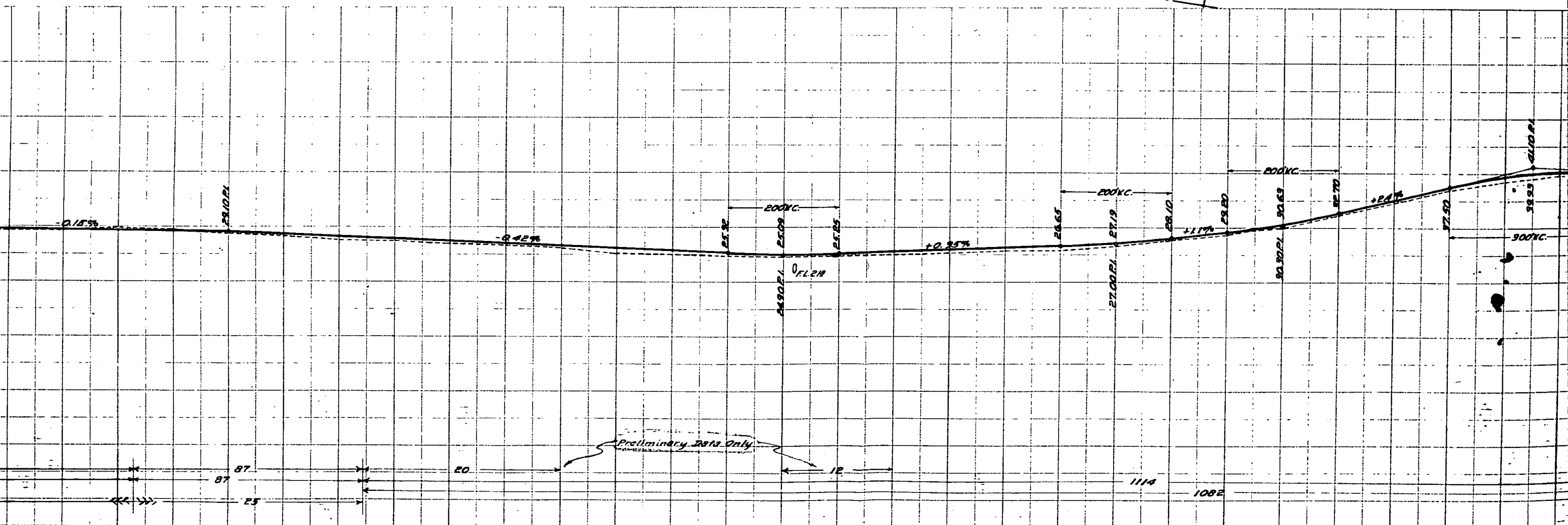


S.W. 1/4, SECTION 10,
T. 14S. R. 42W.



FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
3	COLO.	ETB C	17	







CHEMUNG

Union Pacific Railway

Sta. 3369+40 - Road 15' x 30' Cor.
Metal Pipe Side Drain.
Embankment for Road Approach

3370

3375

3380

3385

3390

3395

ROW Marker

ROW Marker

Sta. 3387+28
P.O.T.

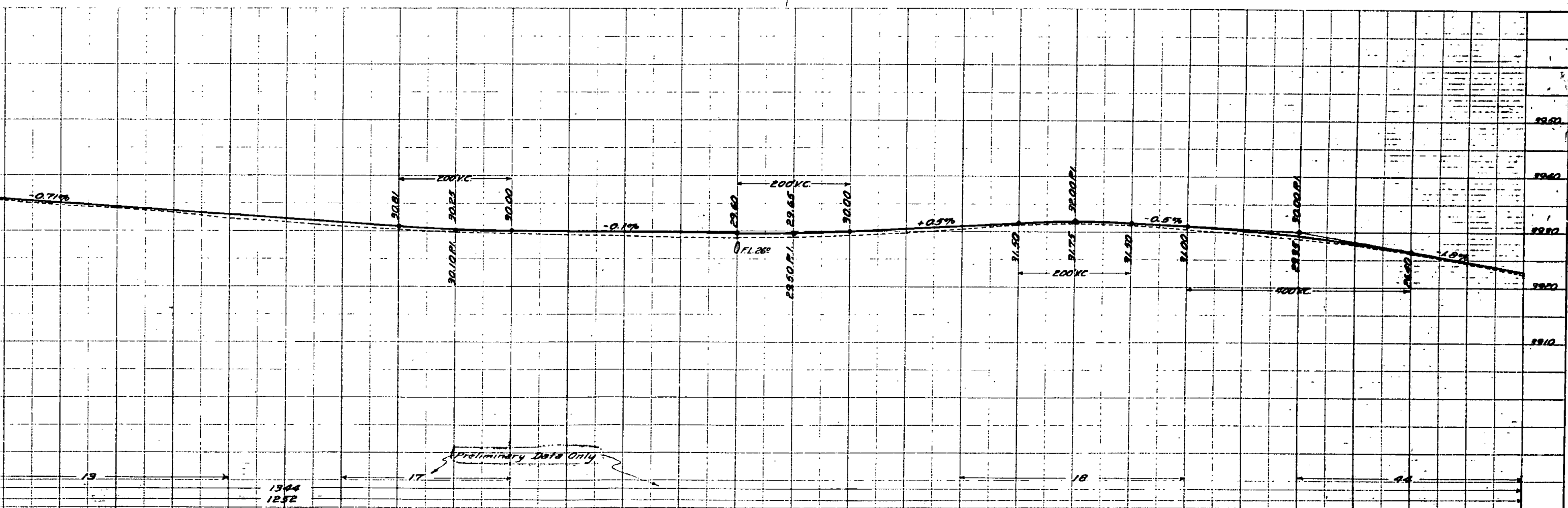
Sta. 3381+00 - Road 24' x 32' Cor.
Metal Pipe Culvert with Two
Headwalls.

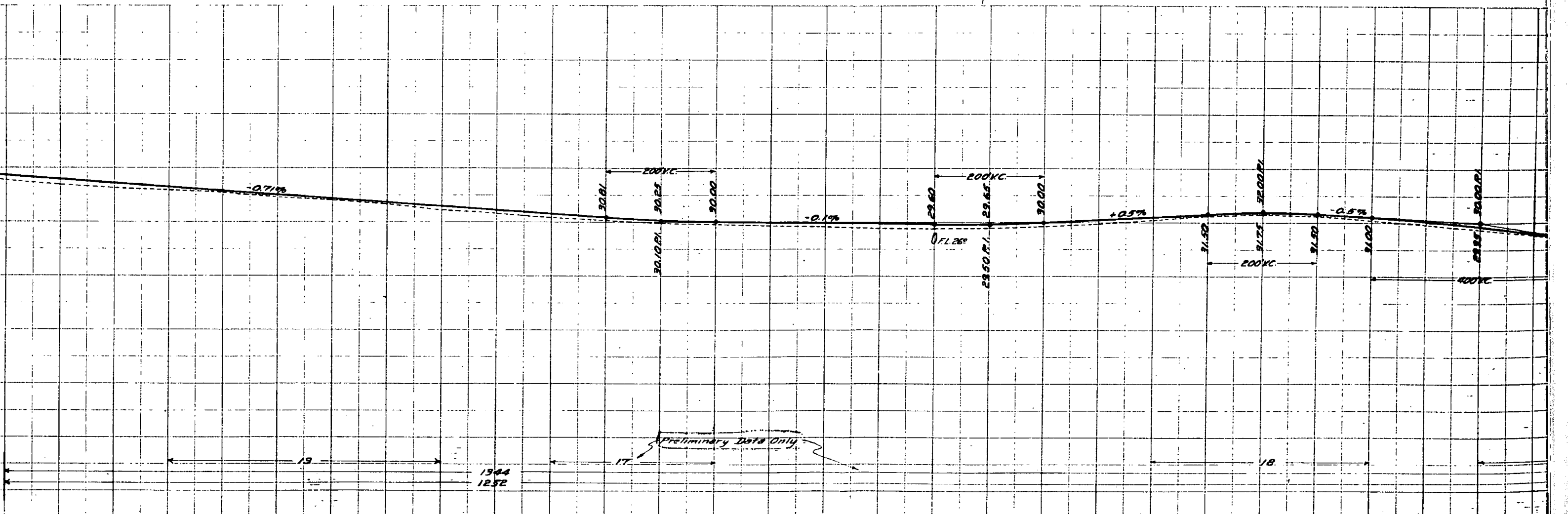
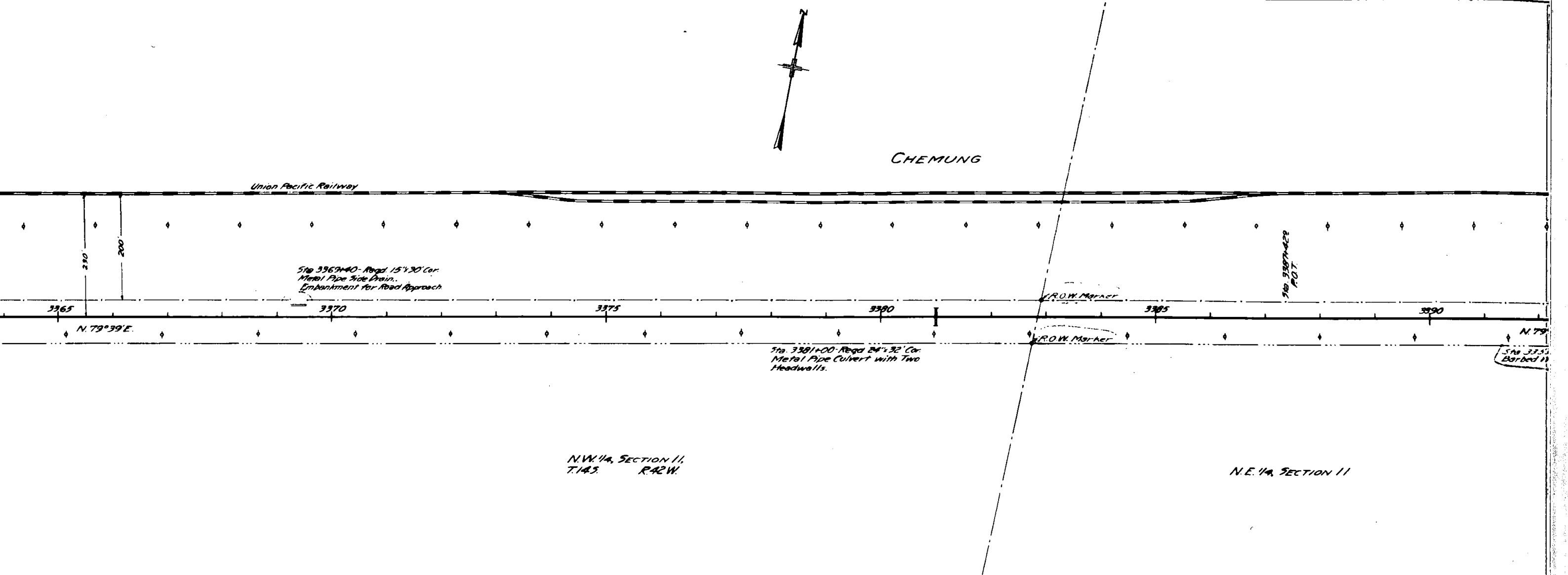
N. 79° 59' E.

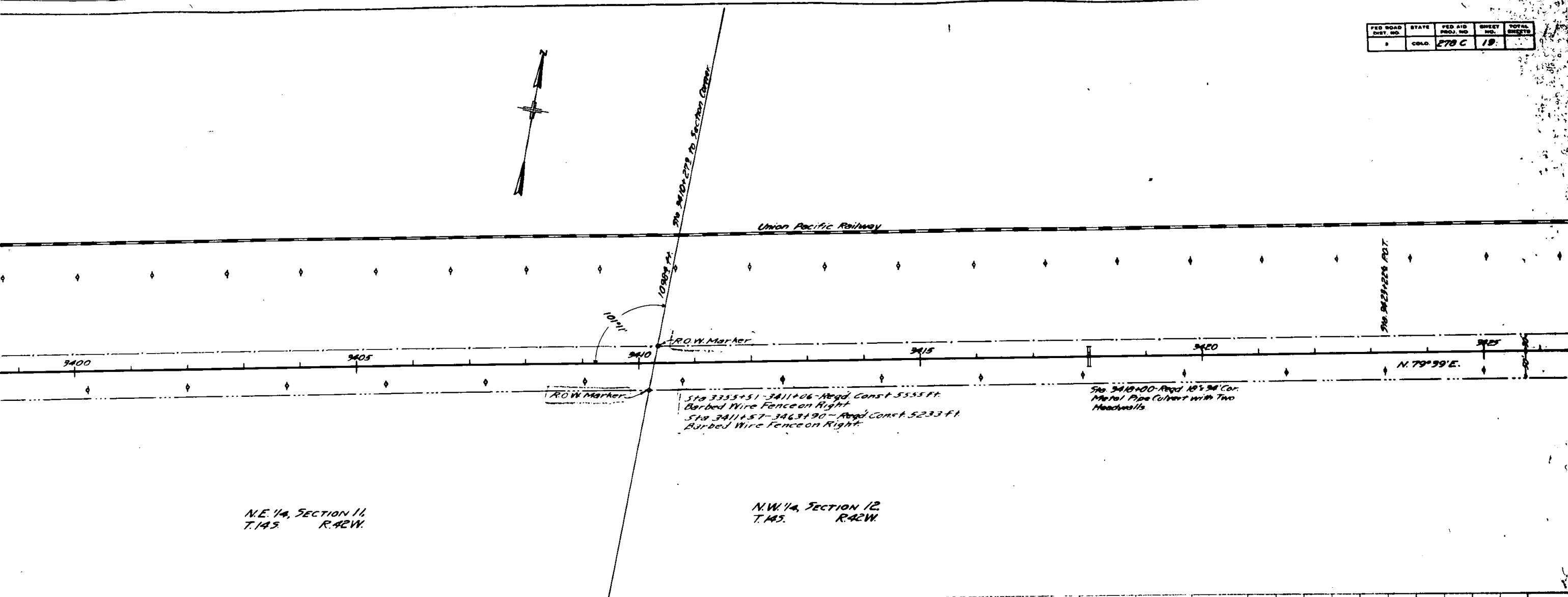
Sta. 3335+51 - 3411+06 - Road Const. 5' 5.5' ft.
Barbed Wire Fence on Right.

N.W. 1/4, SECTION 11,
T.14S. R.42W.

N.E. 1/4, SECTION 11

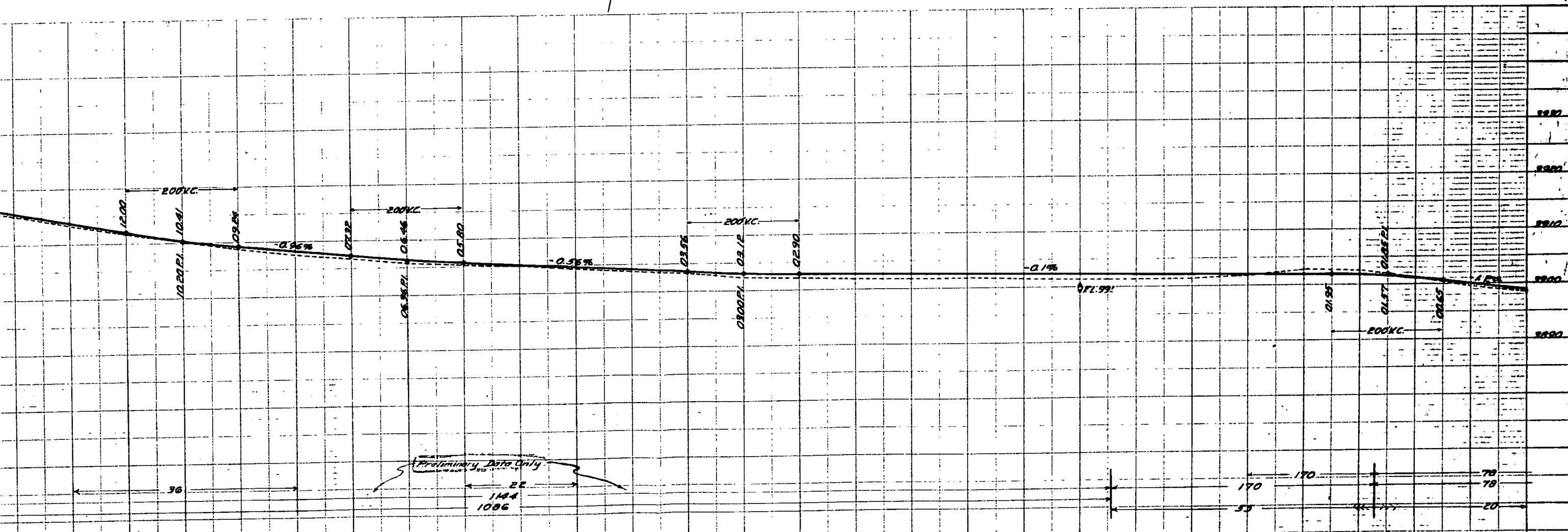


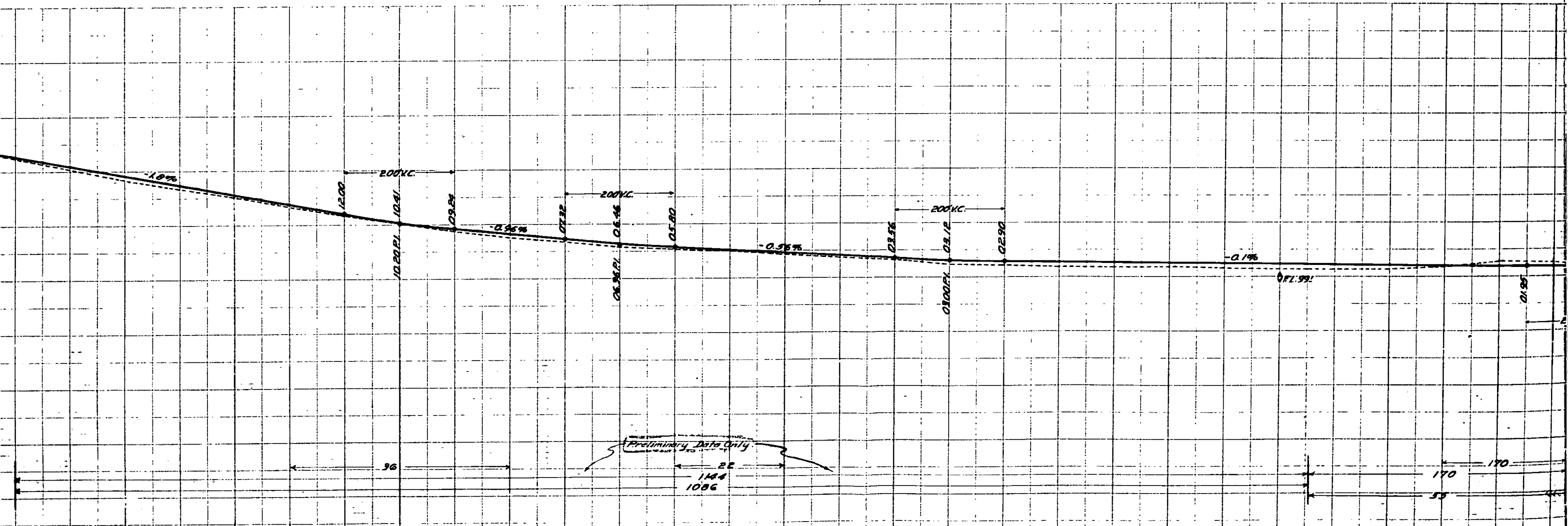
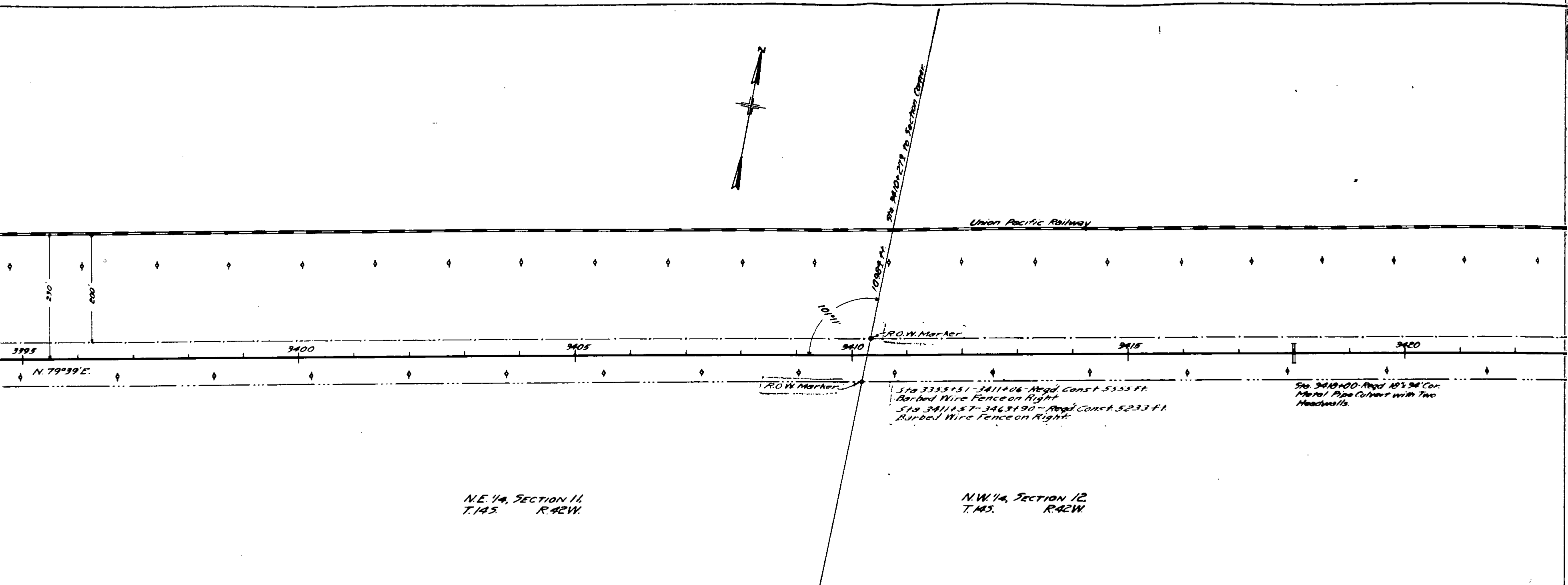




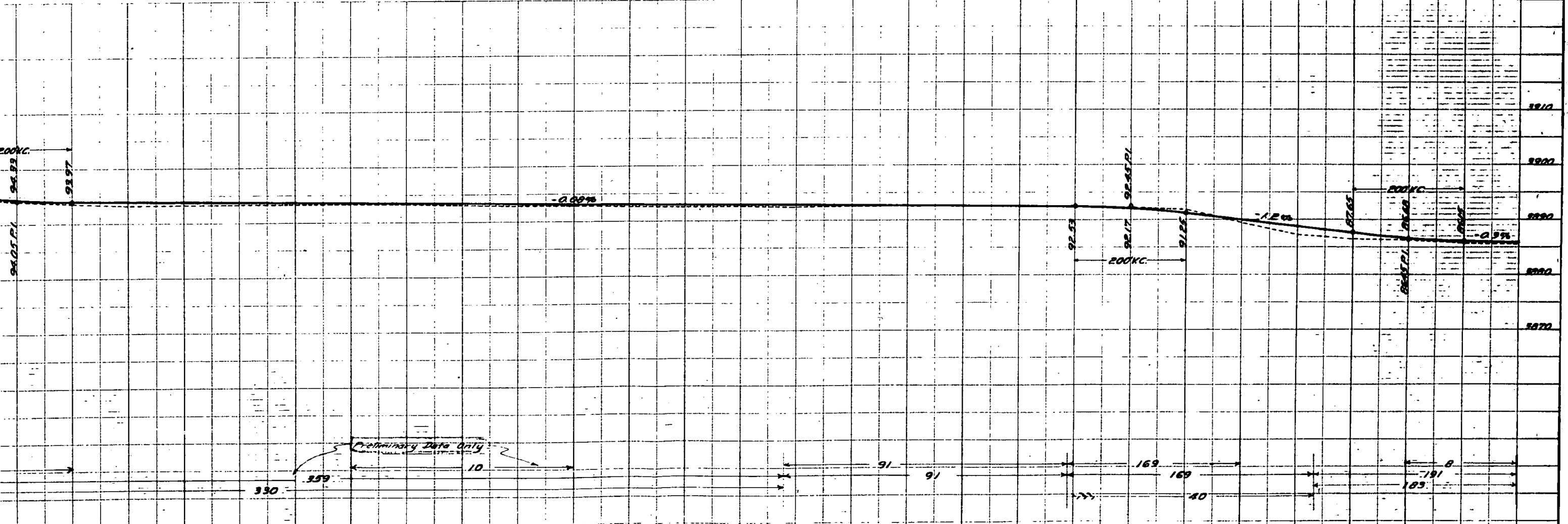
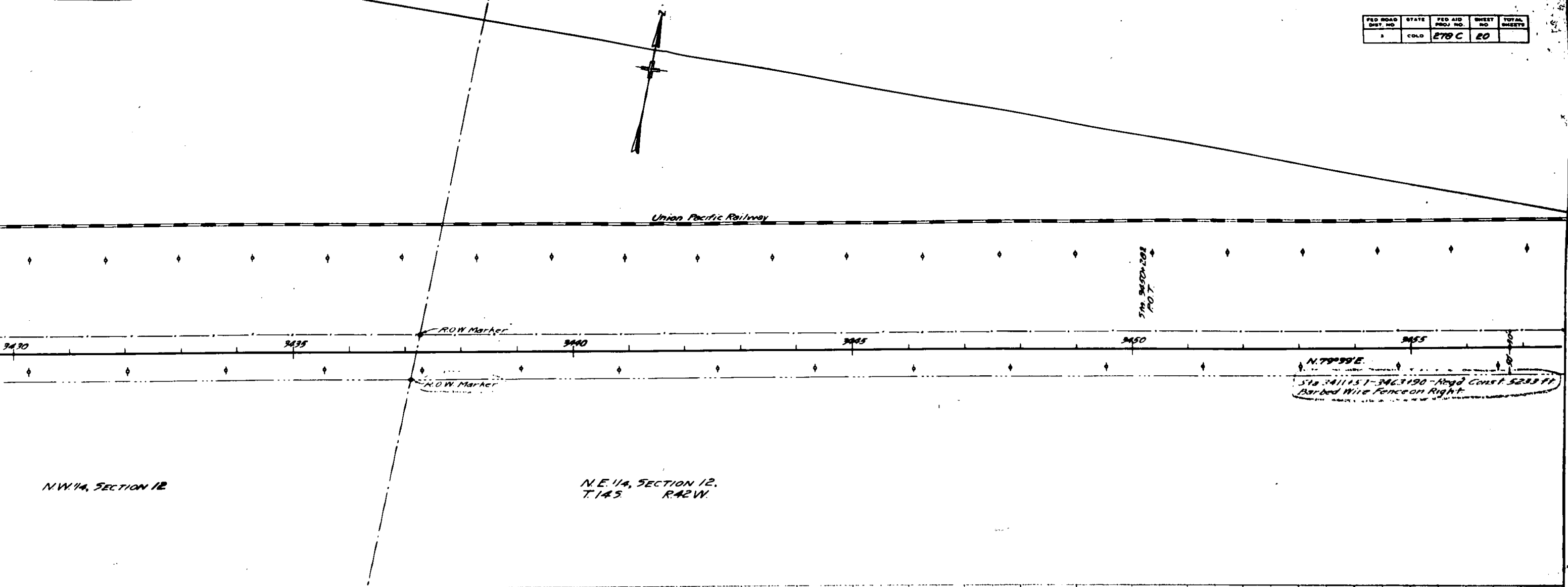
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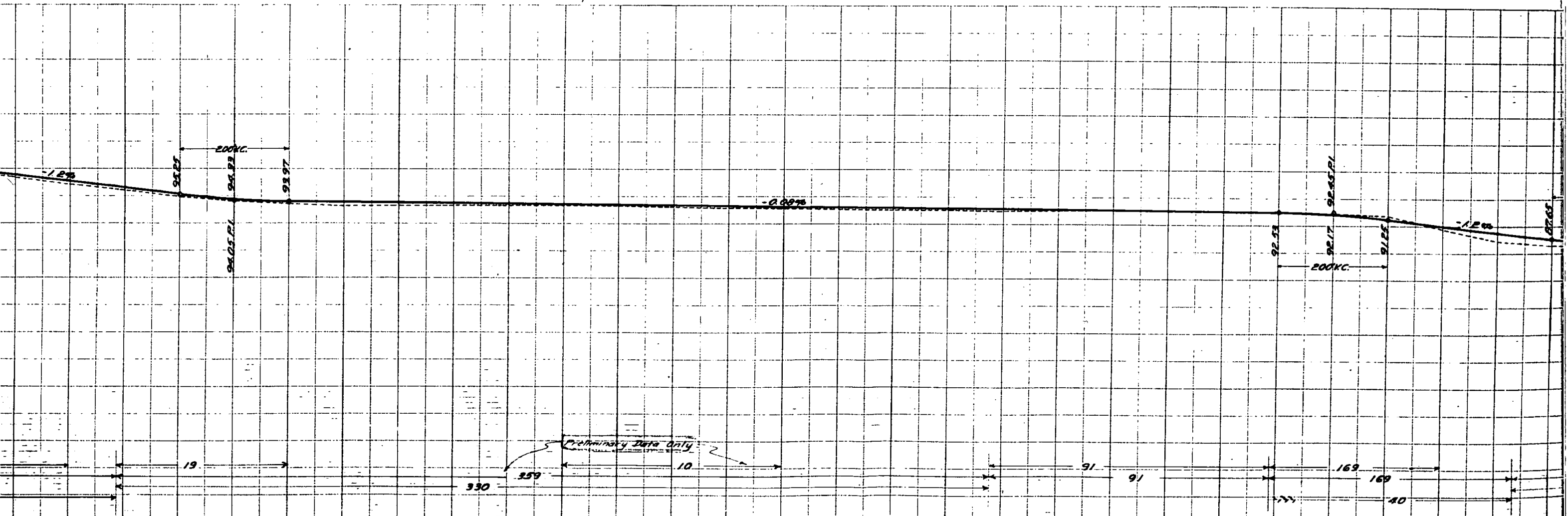
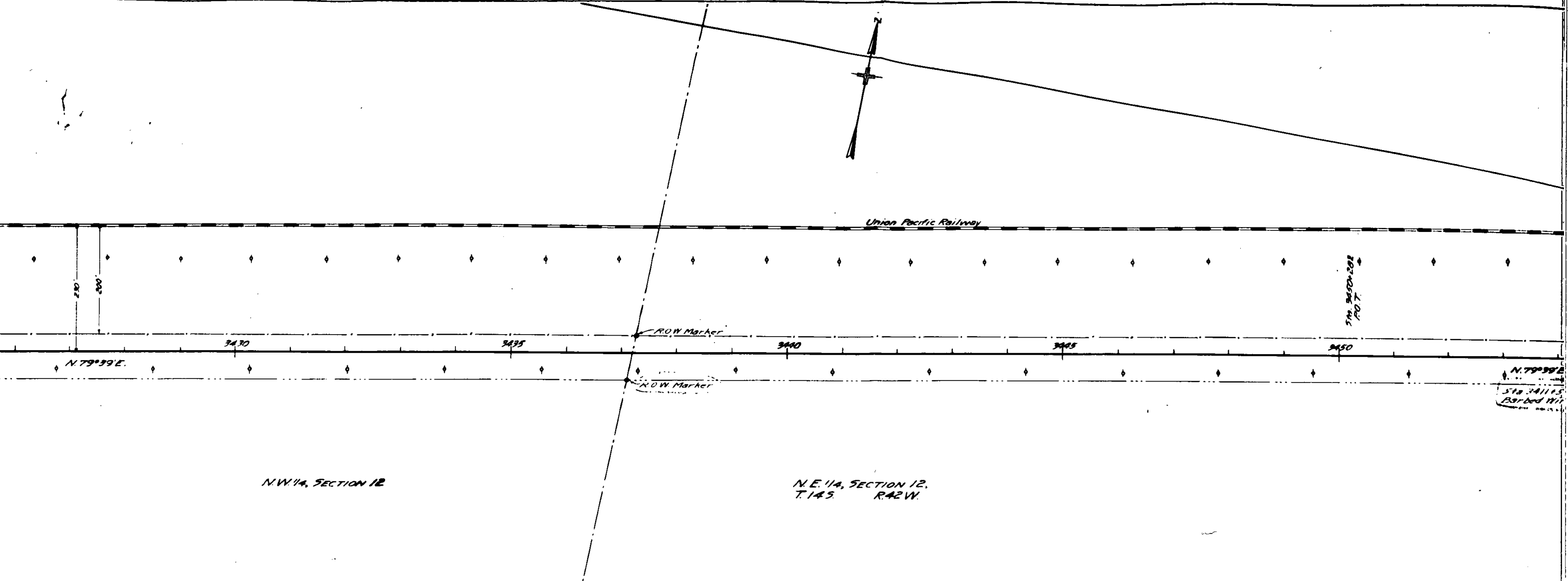
N.W. 1/4, SECTION 12,
T.14S. R.42W.





FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
3	COLO.	278 C	20	





$\Delta = 14^{\circ}09'$
 $D = 5^{\circ}40'$
 $R = 1562'$
 $T = 1942'$
 $L = 3852'$

P. 22 W.
P. 21 W.

Sta. 3064+12-28' to 28'
Cor Metal Pipe Side Drain to
Remain in Place.

Mr. [redacted]
Project

79° 59' E

N. 79°39'E.

61+15-Head Road
on Right

Sta. 3411+57-3463+90- Road Const. 5233 ft.
Barbed Wire Fence on Right
Sta. 3463+90-3483+40- Road Const. 1915 ft.
Barbed Wire Fence on Right
Sta. 3463+90-3483+40- Road. Remove 1915 ft.
Barbed Wire Fence on Right

N.E. 1/4, SECTION 12,
T.14S. R.42W.

LOT 2, SECTION 7,
T.14S. R.41W.

P. 1. 3000-
COLORADO
KANSAS

