

BEFORE THE PUBLIC UTILITY COMMISSIONER OF OREGON

In the Matter of the Application of the)
 STATE OF OREGON, by and through its State)
 Highway Commission, for authority to con-)
 struct an undercrossing of the tracks of)
 Oregon-Washington Railroad & Navigation)
 Company, Union Pacific Railroad Company,)
 Lessee, known as the ATHENA (East) UNDER-)
 CROSSING project, in the Northwest quarter)
 (NW $\frac{1}{4}$) of Section 15, Township 4 North,)
 Range 35 East, W.M., in Umatilla County,)
 Oregon.)

P E T I T I O N

122

No. SXF-192

The Petitioner herein respectfully represents:

I

That the name and address of your Petitioner are State of Oregon, by and through its State Highway Commission, State Highway Building, Salem, Oregon.

II

That this petition is made under the authority of ORS 366.205 and ORS 763.040.

III

That Petitioner proposes to reconstruct the Athena-Blue Mountain Station Section of the Oregon-Washington Highway, and, as a part thereof, it will be necessary to construct an undercrossing of the track of Oregon-Washington Railroad & Navigation Company, Union Pacific Railroad Company, Lessee, as shown on Drawings 16326, 8928-A, and Sheet No. 2A of the Athena-Blue Mountain Station Section plans, attached hereto and by this reference made a part hereof.

IV

That the construction of the proposed undercrossing structure is necessary and proper for the service and convenience of the public, and that the

construction of a crossing at grade would be hazardous to traffic on both the railroad and the highway.

V

That the annual average daily traffic using the roadway under the structure will be 2,000 vehicles, subject to normal anticipated increases, and that traffic on the railroad is an average of 2 train movements per day.

VI

That the highway grade at the point of crossing will be a descending grade of 4.95% to the northeast, and the railroad grade will be a descending grade of approximately 0.6% to the north.

VII

That Petitioner proposes that the construction and maintenance of the project be handled and the cost thereof borne as follows:

THINGS TO BE DONE BY STATE:

- (a) Prepare plans and specifications and award a contract or contracts for the construction of the proposed grade separation structure, the railroad shoofly, and the highway construction on the railroad right of way, and supervise the construction thereof.
- (b) Prepare a railroad shoofly as indicated on Drawing 16326 in plan and in section up to the railroad subgrade.
- (c) Finance the construction of said project, without participation therein from funds of Railroad Companies, from State and Federal highway funds, including reimbursement to Railroad Companies for necessary expenditures incurred in connection therewith under the accounting practices

contained in PPM 30-3, issued by the Public Roads Administration, under date of August 15, 1955, and amendments and supplements thereto, and in accordance with the items controlled by PPM 21-10, issued by the Public Roads Administration under date of October 3, 1958, and amendments and supplements thereto.

- (d) Maintain the highway and its other facilities after completion of the project.

THINGS TO BE DONE BY RAILROAD COMPANIES:

- (a) Subject to reimbursement under federal regulations, furnish such engineering, inspection, watchman and flagman services as may be necessary to protect railroad operations during the period of the construction of the project.
- (b) Subject to reimbursement under federal regulations, move and reinstall such existing right of way fences as necessarily must be moved for the project.
- (c) Subject to reimbursement under federal regulations, remove and replace existing signal and communication lines to protect the same during construction.
- (d) Subject to reimbursement under federal regulations, lay the track, ties, and ballast for the shoofly construction, and after completion of the project remove the track and ties and give the State credit for materials that are salvable.
- (e) Subject to reimbursement under federal regulations, upon completion of the railroad structure furnish and install necessary track, ties and ballast.

(f) At their own cost and expense maintain the railroad structure and its appurtenances and other railroad facilities after construction.

VIII

That it is not anticipated that there will be any impairment of vertical or horizontal clearance on the railroad during construction in violation of Public Utility Commissioner's Order No. 33700.

IX

That the proposed construction is in the Northwest quarter (NW $\frac{1}{4}$) of Section 15, Township 4 North, Range 35 East, W.M., in Umatilla County, Oregon.

WHEREFORE, Petitioner prays for an order authorizing such construction and allocation of costs in accordance herewith, and for such other and further order or orders as may be just and proper in the premises.

Dated at Salem, Oregon, this 9th day of May, 1961.

STATE OF OREGON, by and through its
State Highway Commission

L. I. LINDAS
Assistant Attorney General and Chief
Counsel for the State Highway Commission

J. W. DeSOUZA
Assistant Counsel

By


GLEN V. SORENSEN - Staff Attorney

FED. ROAD Div. No.	STATE	PROJECT NUMBER	FISCAL YEAR	TOTAL SHEETS
8	OREGON			See Index

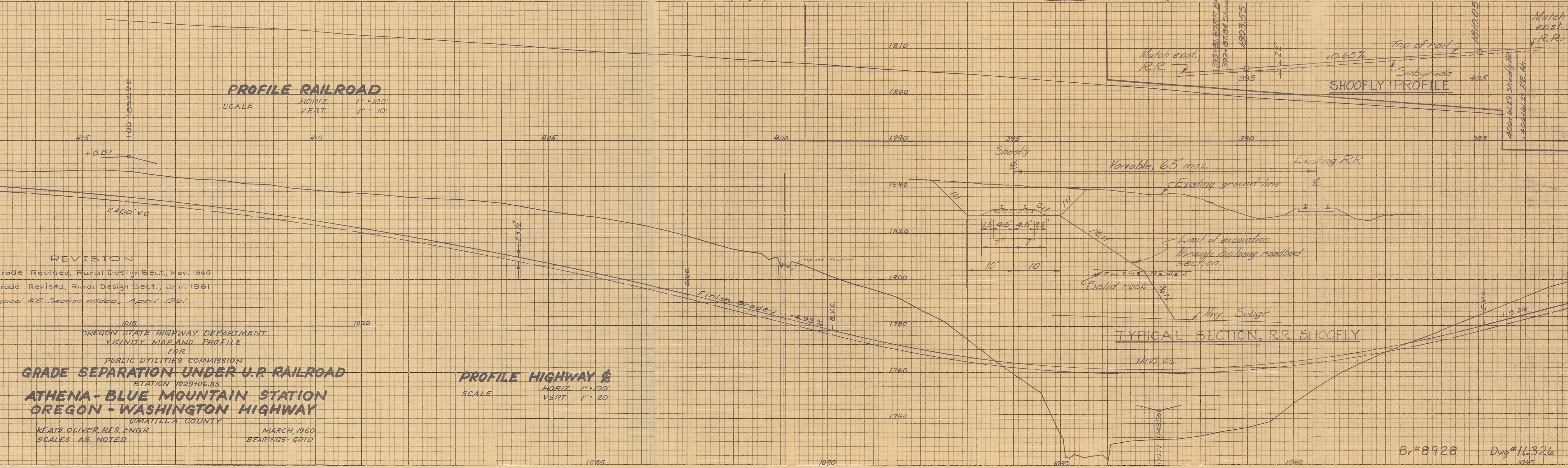
SHEET No.



MAP SCALE - 1" = 200'

PROFILE RAILROAD

SCALE HORIZ. 1" = 100'
VERT. 1" = 10'



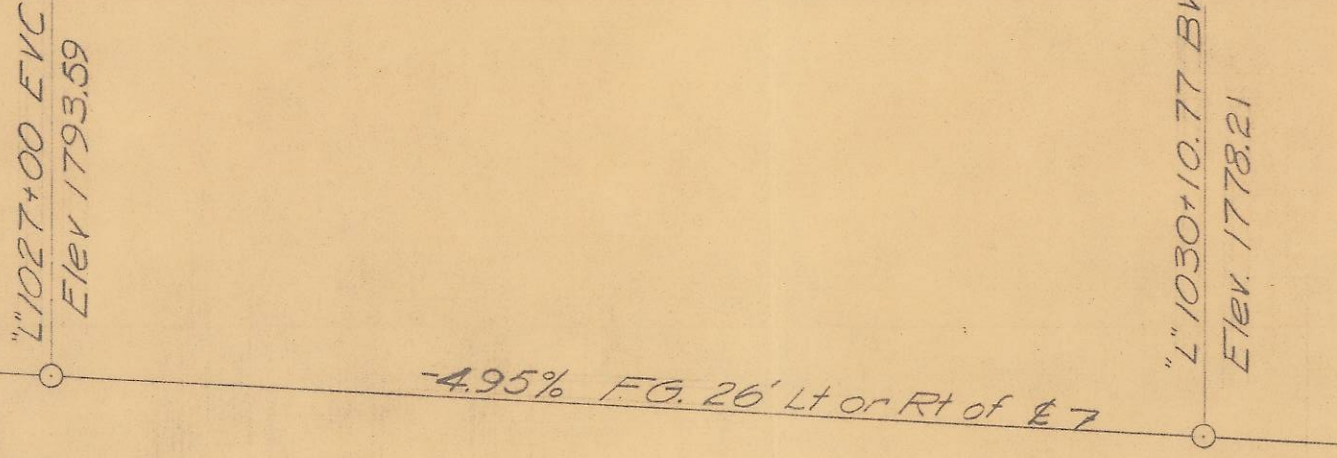
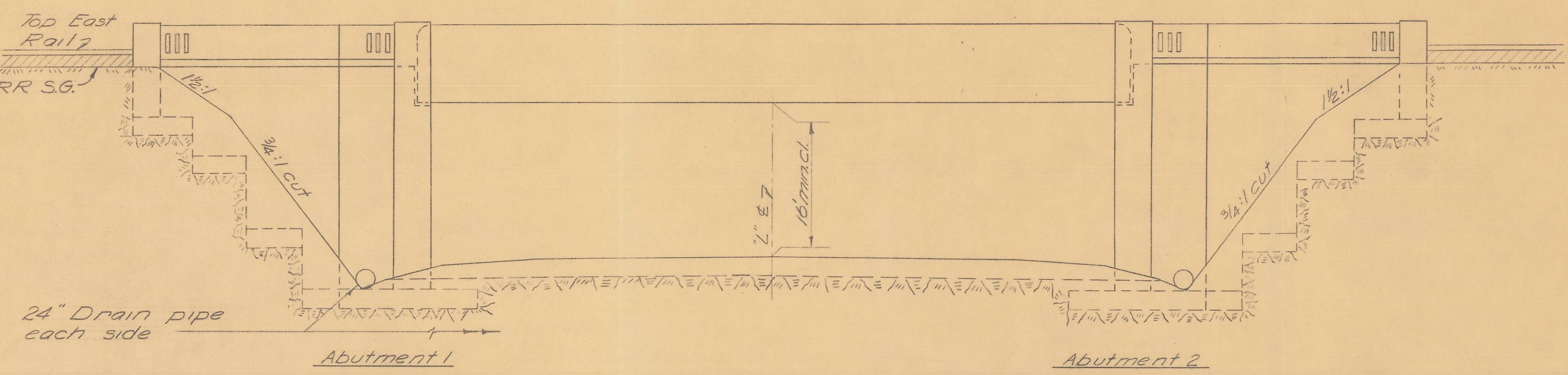
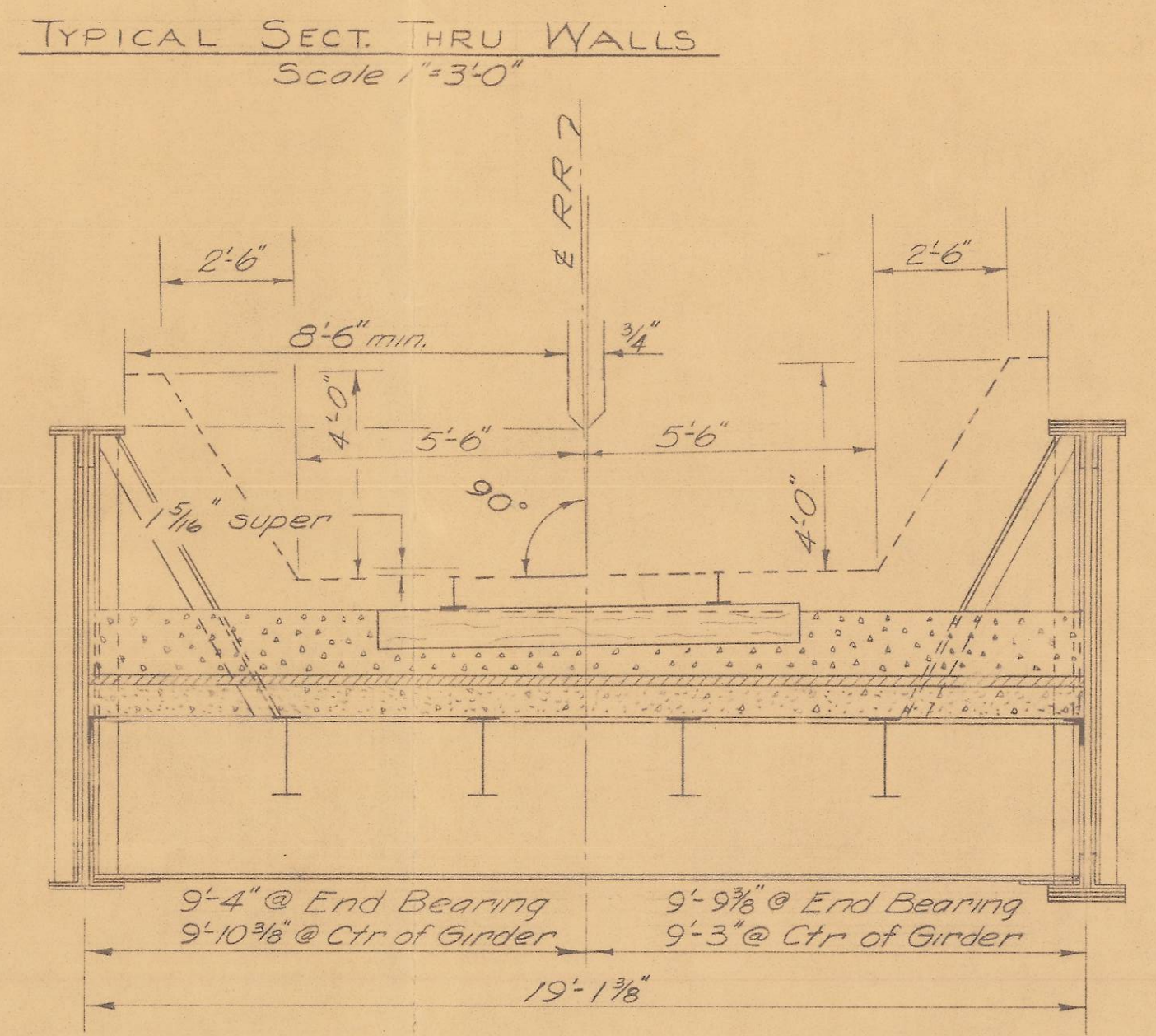
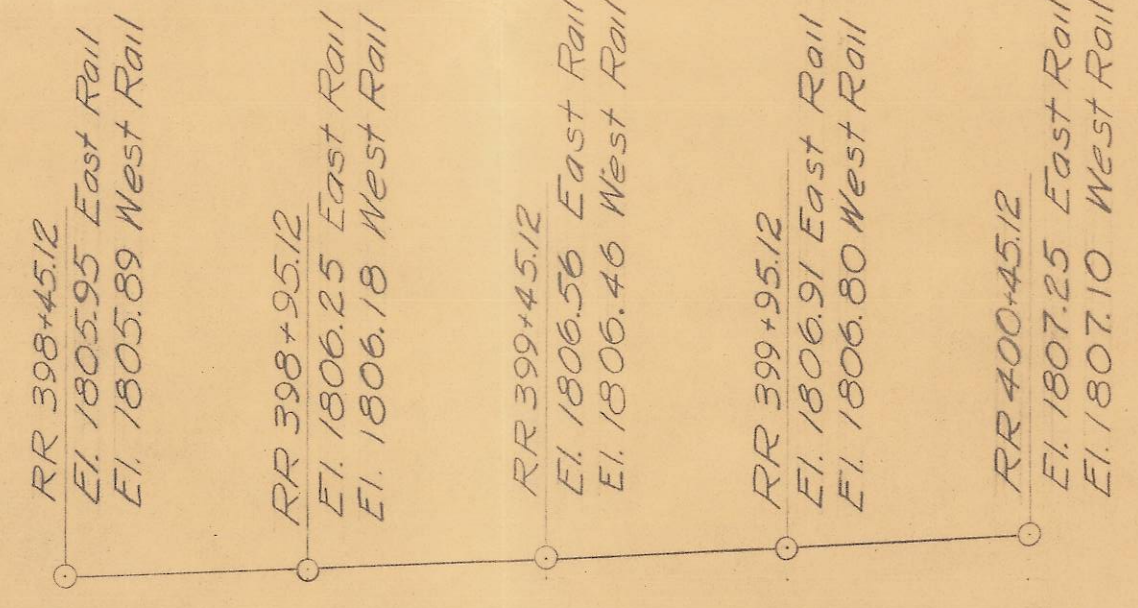
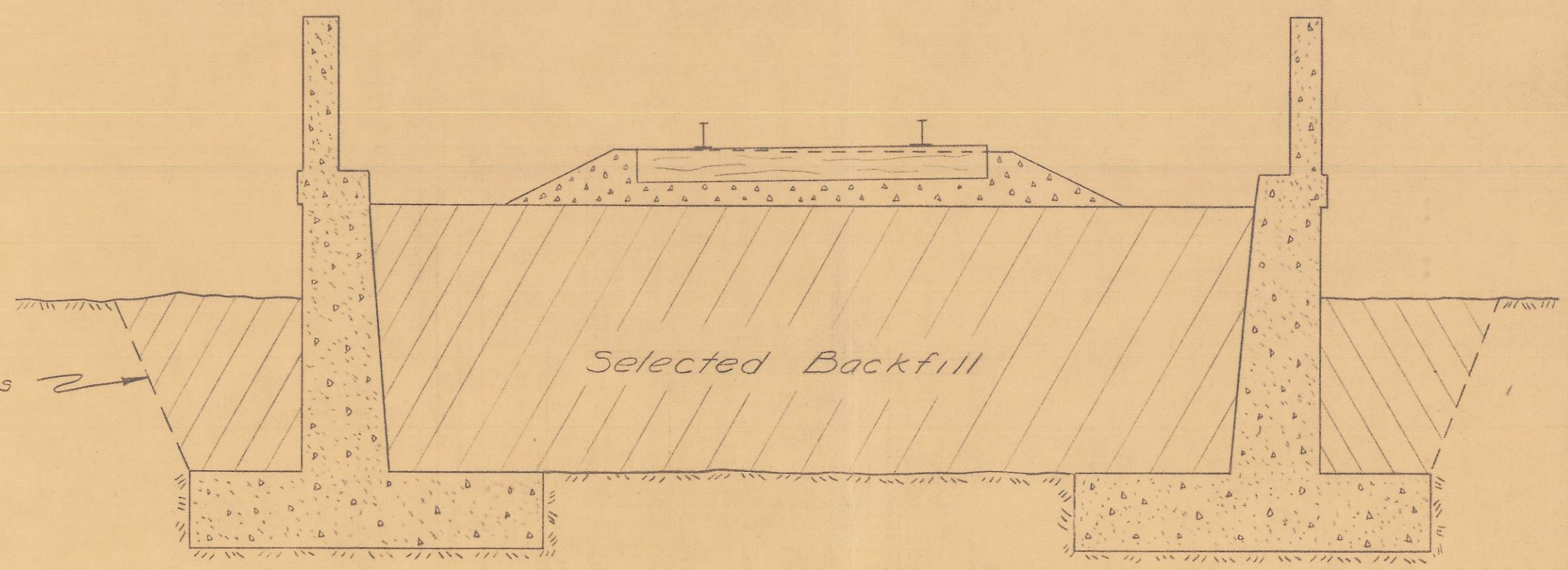
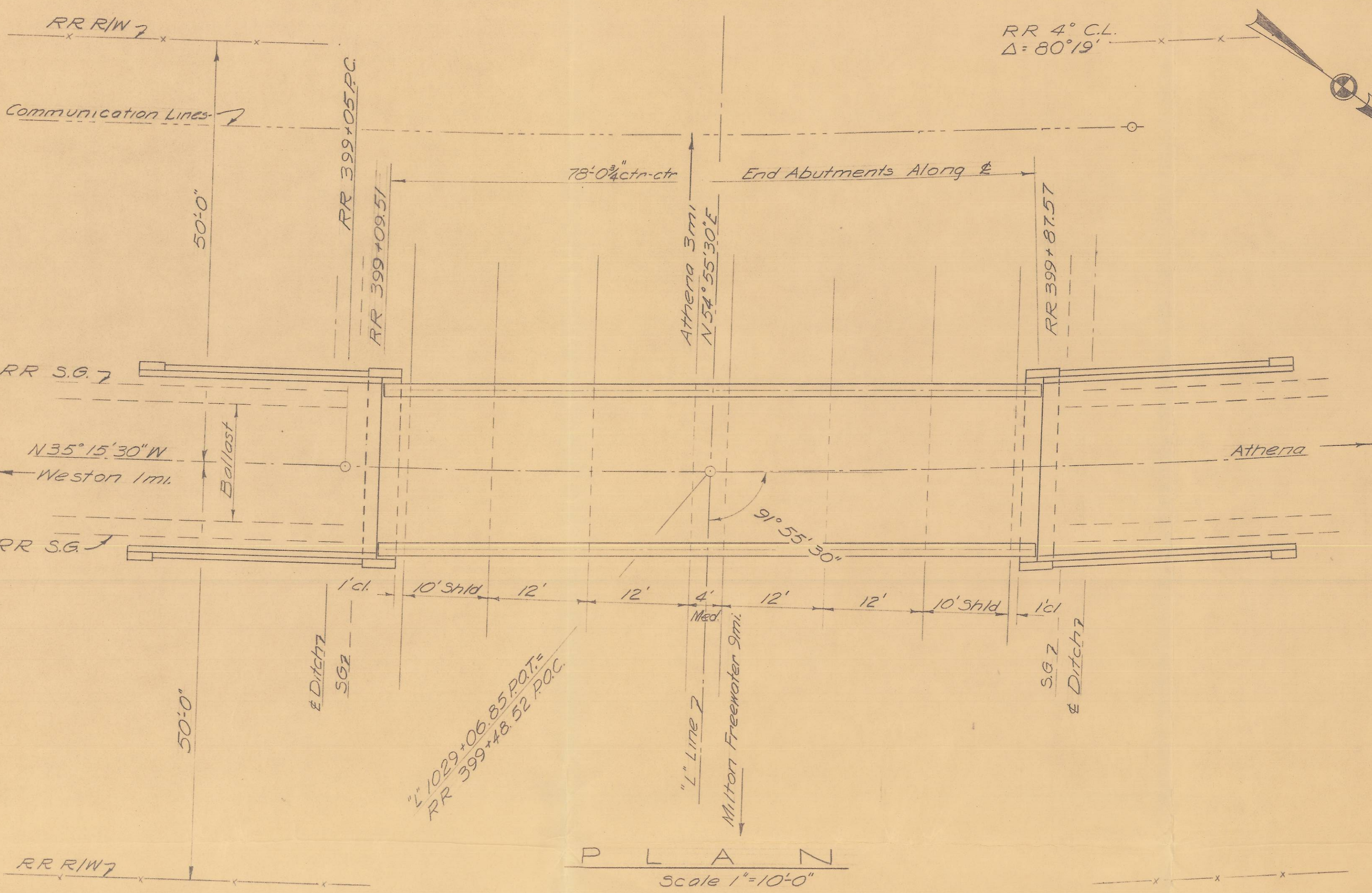
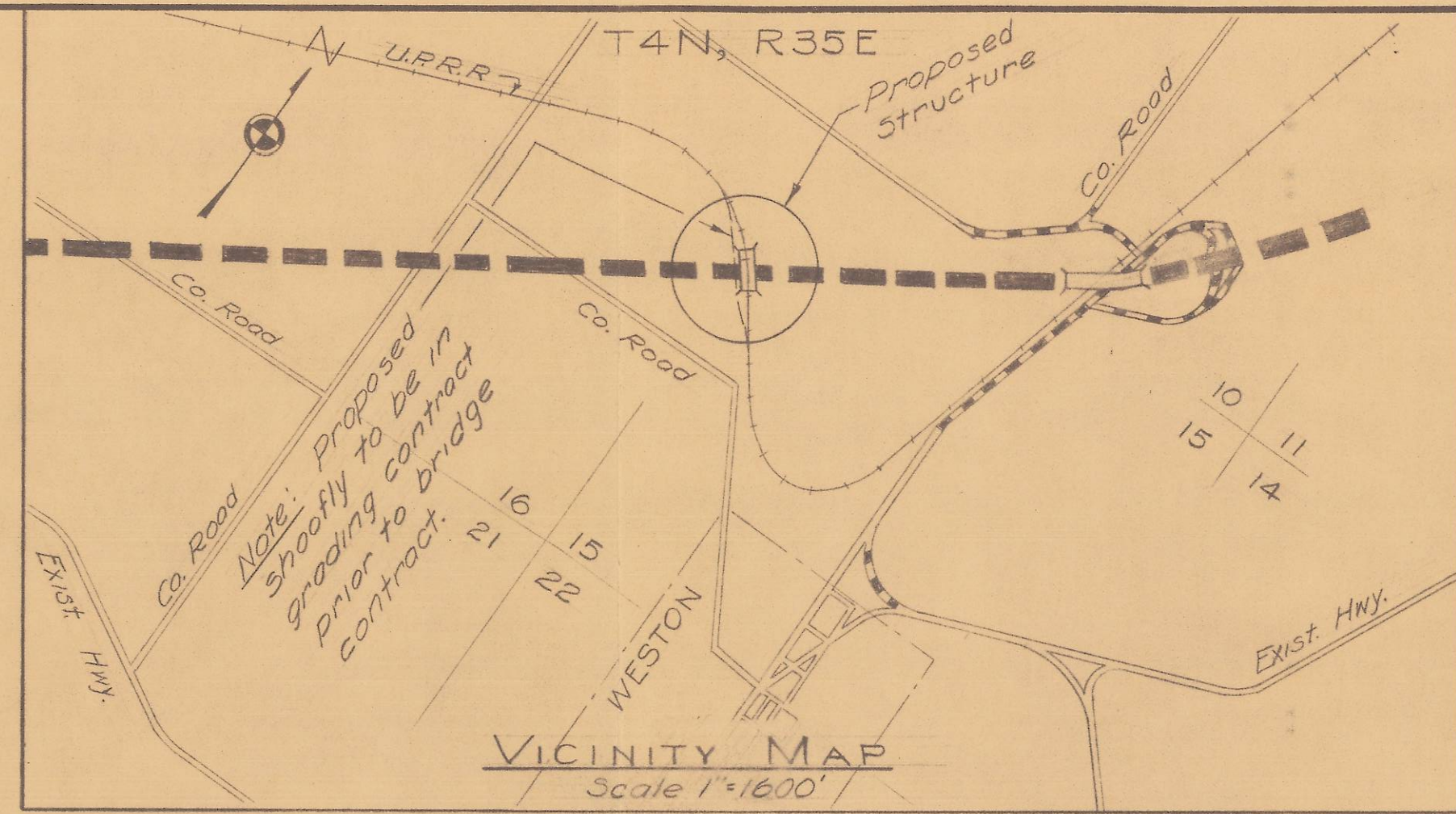
REVISION
Grade Revised, Rural Design Sect., Nov. 1960
Grade Revised, Rural Design Sect., Jan. 1961
Typical RR Section added, April 1961

OREGON STATE HIGHWAY DEPARTMENT
VICINITY MAP AND PROFILE
FOR
PUBLIC UTILITIES COMMISSION
GRADE SEPARATION UNDER U.P. RAILROAD
STATION 1029+06.85
ATHENA - BLUE MOUNTAIN STATION
OREGON - WASHINGTON HIGHWAY
UMATILLA COUNTY
KEATS OLIVER, RES. ENGR
SCALES AS NOTED
MARCH, 1960
BEARINGS - GRID

PROFILE HIGHWAY
SCALE HORIZ. 1" = 100'
VERT. 1" = 20'

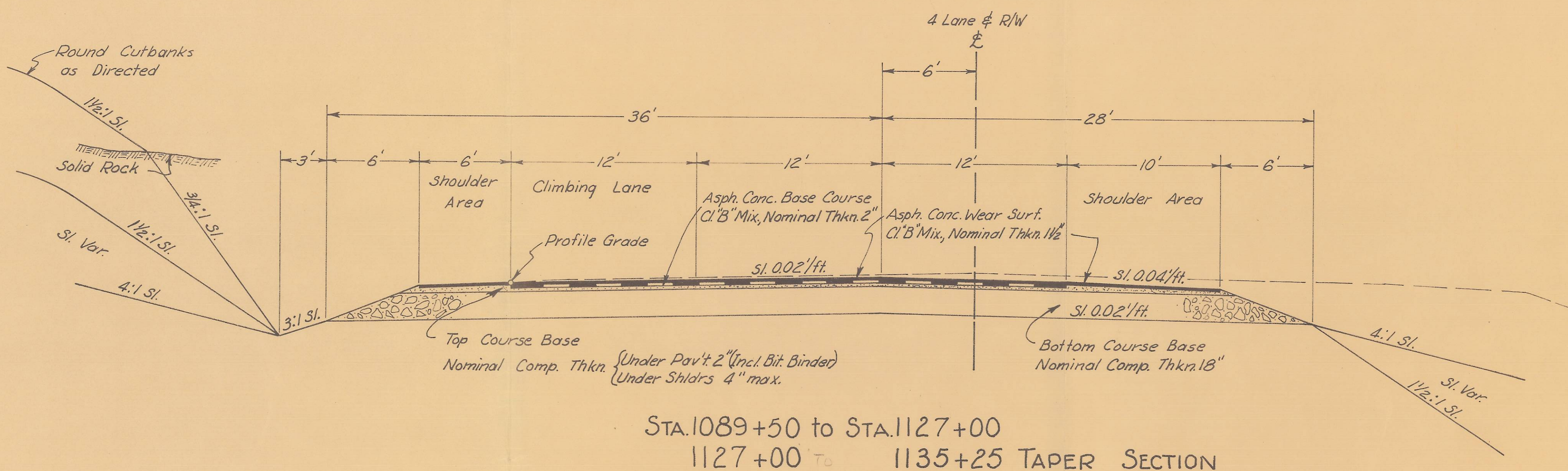
Bv#8928 Dwg#16326

GENERAL NOTES:
 Structure designed for Cooper's E-60 loading. Structural steel design and fabrication as per A.R.E.A. specifications of 1957. All other material and workmanship shall conform to the specifications of the Oregon State Highway Commission except as modified by the A.R.E.A. design specifications.

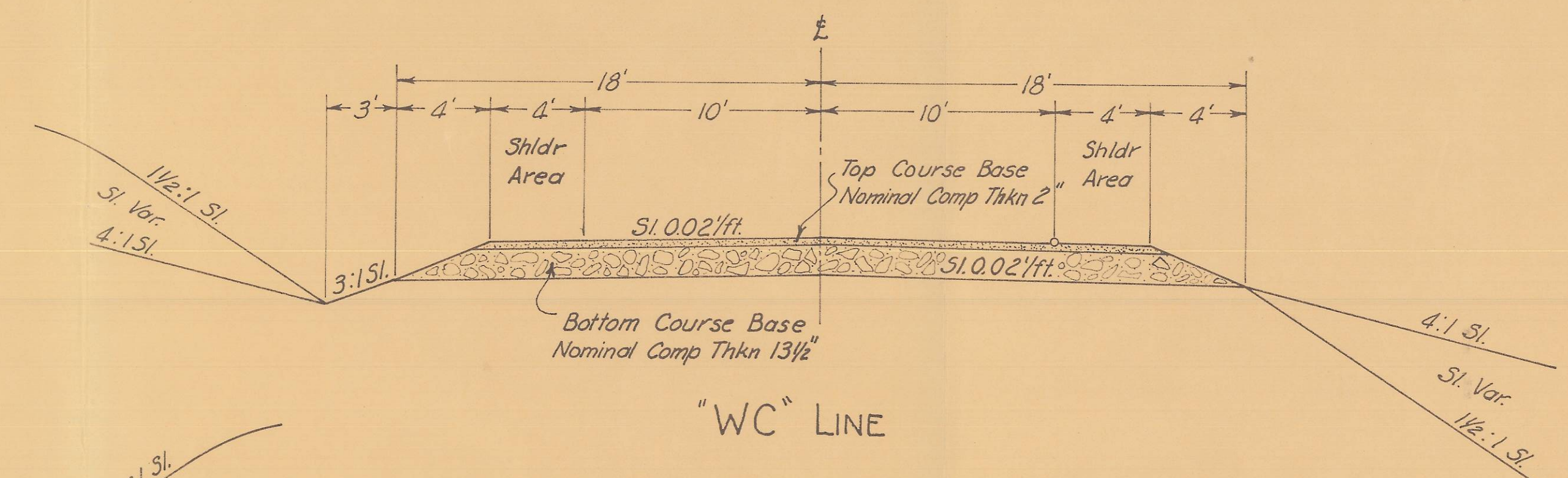


APPROVED: <i>Juan V. Merchant</i> BRIDGE ENGINEER	OREGON STATE HIGHWAY DEPARTMENT BRIDGE DIVISION	
ASST. STATE HIGHWAY ENGINEER	OREGON-WASHINGTON HIGHWAY U-XING OF U.P.R.R. ATHENA-BLUE MOUNTAIN SECTION UMATILLA COUNTY	
STATE HIGHWAY ENGINEER	PLAN & ELEVATION	
DESIGNED: D.O.C.	CHECKED:	DATE JAN. 5, '61 BRIDGE NO. 8928
DRAWN: D.O.C.	CALC. BOOK:	ACCOMPANIED BY DWGS.
		SHEET _____ OF _____
		DRAWING NO. 8928-A

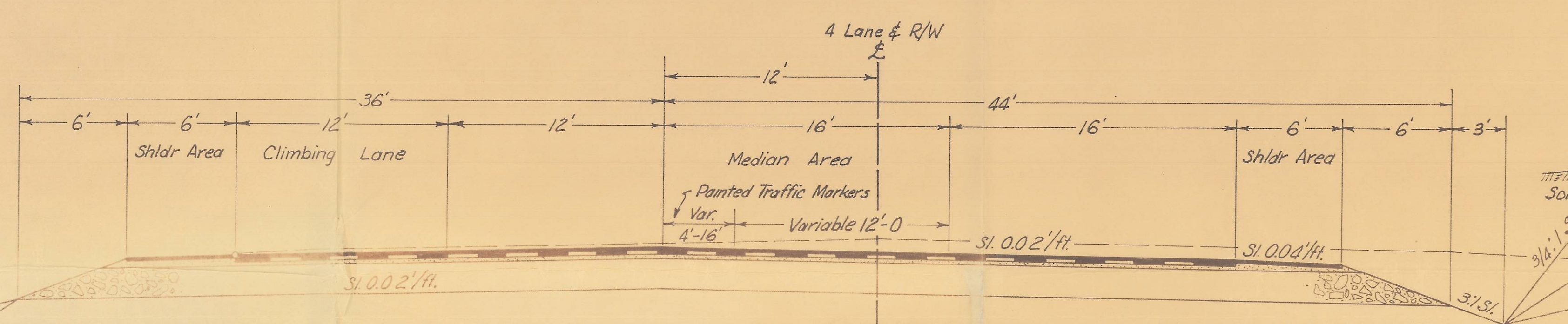
ATHENA-BLUE MOUNTAIN STA. SEC.					SHEET No. 2A
OREGON - WASHINGTON HIGHWAY					
WESTON SEC.					TOTAL SHEETS See Index
WESTON-ELGIN HIGHWAY					
UMATILLA COUNTY					
FED. ROAD Div. No.	STATE	PROJECT NUMBER	FISCAL YEAR	TOTAL SHEETS	
8	OREGON			See Index	



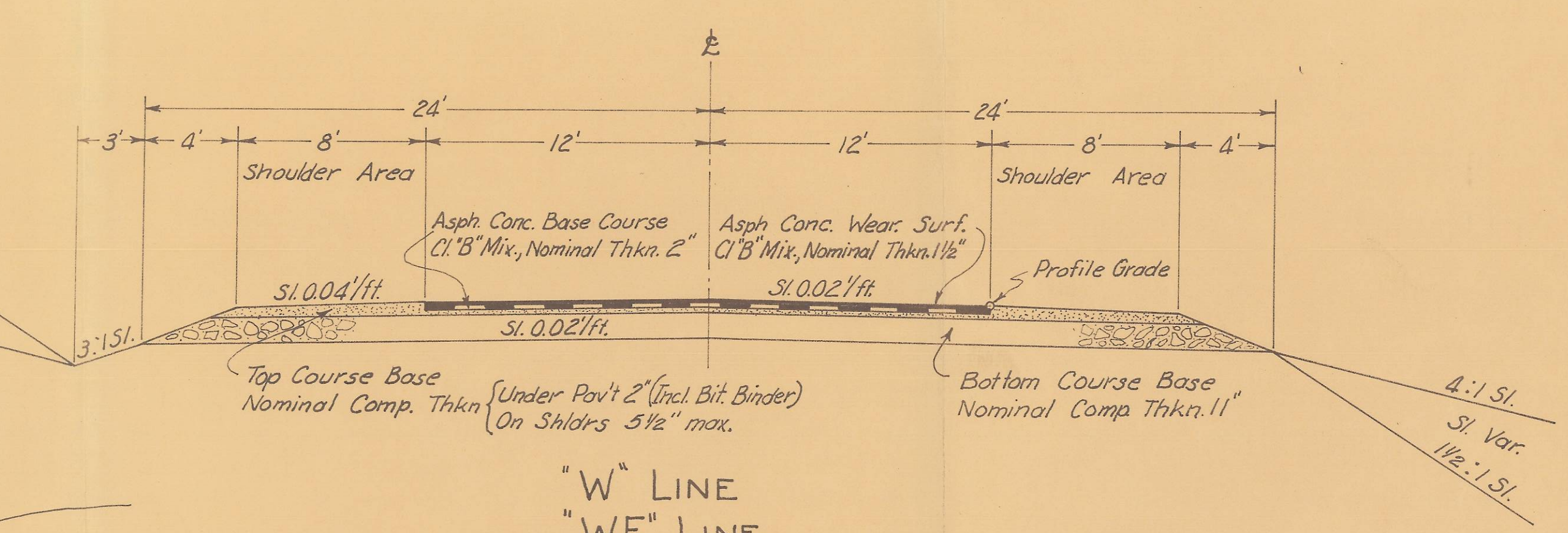
STA. 1089+50 to STA. 1127+00
1127+00 to 1135+25 TAPER SECTION



"WC" LINE



For Surfacing Details Not Shown See Section Above
THREE LANE CHANNELIZATION
STA. 1135+25 to STA. 1144+40
1144+40 to [E_g=1197+26.21 POT. AH] 1200+00 TAPER SECTION

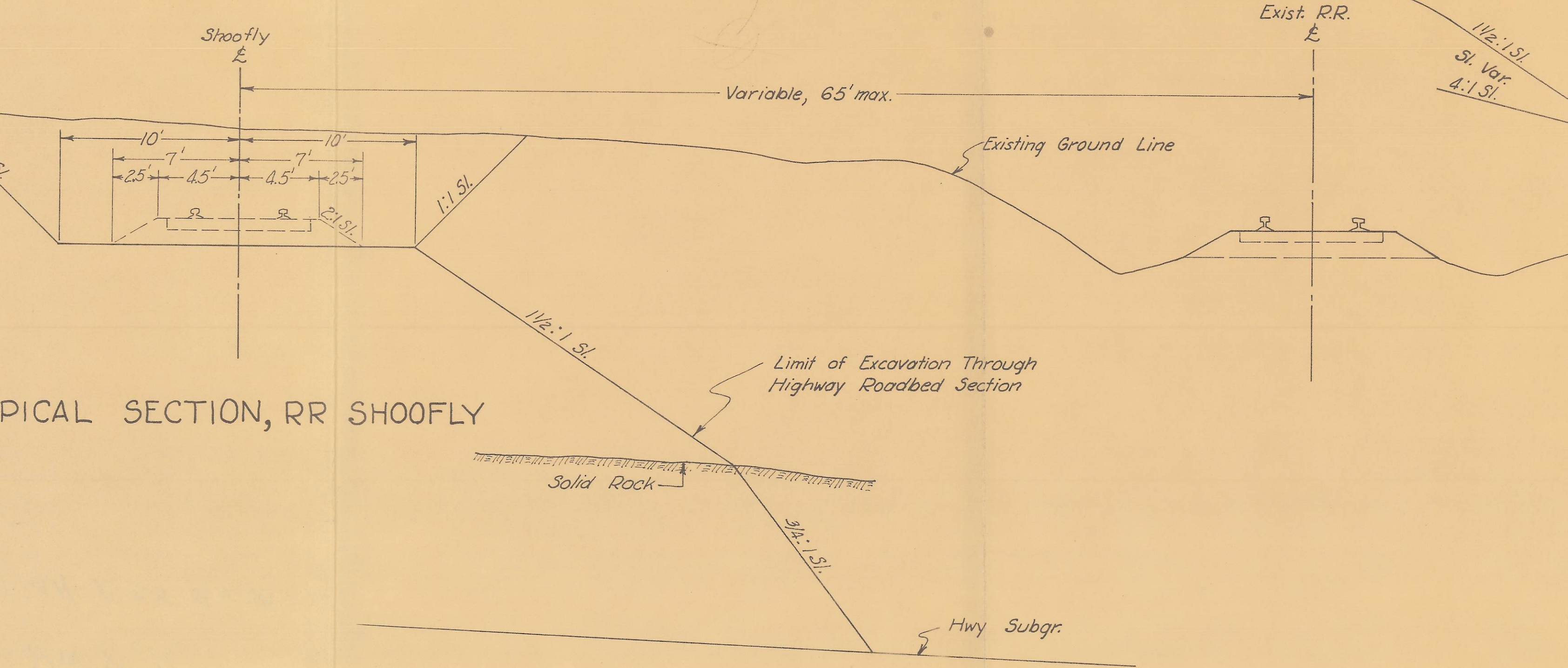


"W" LINE
"WF" LINE

"WA" STA. 61+68¹⁶ to STA. 68+50
68+50 to 70+00 TAPER SECTION
"WB" 62+46⁹¹ to 66+50
66+50 to 68+00

BOX 45

TYPICAL SECTION, RR SHOOFLY



Limit of Excavation Through Highway Roadbed Section

Hwy Subgr.