

INDEX OF SHEETS		
SHEET NO.	DESCRIPTION	STA. TO STA.
1	Title Sheet	
2	Summary & Typical Sections	
3-6	Plan and Profile	
7	Plan & Profile of Hauling Rd.	

DRG. NO. 6864 } Structural Plans
 " " 4239 } for Frame Trestle
 " " 1A-8-25 } Hyd. Emb. Plans
 " " 1A-8-26 } Prepared for War Dept.

STATE OF OREGON STATE HIGHWAY DEPARTMENT

PLAN AND PROFILE OF PROPOSED STATE HIGHWAY

FEDERAL AID PROJECT

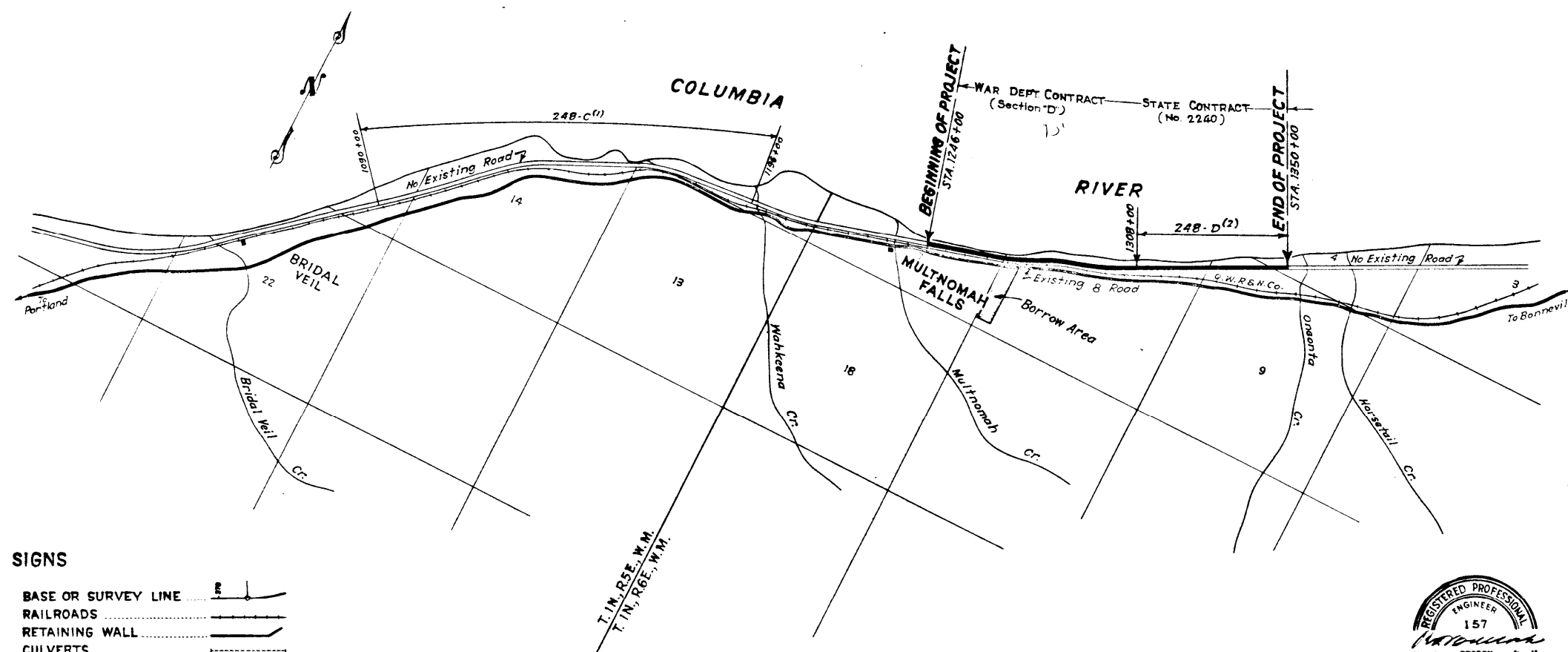
MULTNOMAH FALLS-ONEONTA SECTION COLUMBIA RIVER HIGHWAY MULTNOMAH COUNTY

SCALES { PLAN 1 IN. = 100 FT.
 PROFILE, HORIZ. 1 IN. = 100 FT., VERT. 1 IN. = 10 FT.

Sept. 1939
 Revised
 December 1939
 SEPT., 1940

MULTNOMAH FALLS-ONEONTA SEC. COLUMBIA RIVER HIGHWAY MULTNOMAH COUNTY					SHEET No. 1
FED. ROAD DIST. No.	STATE	PROJECT NUMBER	FISCAL YEAR	TOTAL SHEETS	See Index
1	OREGON	248-D(1)			

248-D(2)



CONVENTIONAL SIGNS

STATE LINE	-----	BASE OR SURVEY LINE	---
COUNTY LINE	-----	RAILROADS	---
CITY VILLAGE OR BOROUGH	-----	RETAINING WALL	---
TOWNSHIP LINE	-----	CULVERTS	---
SECTION LINE	-----	DROP INLET	---
DONATION LAND CLAIM LINE	-----	TROLLEY POLE	---
FENCE LINE	-----	POWER POLE	---
GUARD RAIL	-----	TELEPHONE OR TELEGRAPH POLES	---
UNFENCED PROPERTY	-----	MARSH	---
RIGHT-OF-WAY LINE	-----	IRRIGATION DITCHES	---
EXISTING ROADS	-----	BRIDGES	---
TRAILS	-----		

Sketch Map

Scale: 1"=2000'



STATE HIGHWAY COMMISSION

HENRY F. CABELL, Chairman
 HURON W. CLOUGH, Commissioner
 HERMAN OLIVER, Commissioner

STATE HIGHWAY ENGINEER

RECOMMENDED FOR APPROVAL

DISTRICT ENGINEER - FEDERAL WORKS AGENCY

RECOMMENDED FOR APPROVAL

CHIEF, WESTERN REGION - FEDERAL WORKS AGENCY

APPROVED

COMMISSIONER - FEDERAL WORKS AGENCY

MULTNOMAH FALLS - ONEONTA SECTION COLUMBIA RIVER HIGHWAY MULTNOMAH COUNTY				SHEET NO. 2
FED. ROAD DIST. NO.	STATE	PROJECT NUMBER	FISCAL YEAR	TOTAL SHEETS
1	OREGON	248-D(1)		See Index

[248-D(2)]

SUMMARY [248-D(1)]
Total Length of Project 1.969 Miles.

ITEM	UNIT	NET QUANTITY	ALLOWANCE	TOTAL
Clearing and Grubbing	All	All	-	All
Rock Borrow in Place	Cu. Yd.	485,919	49,081	535,000
24" Extra Strength Corr. 1. Pipe, Protected Invert	Lin. Ft.	736	54	850

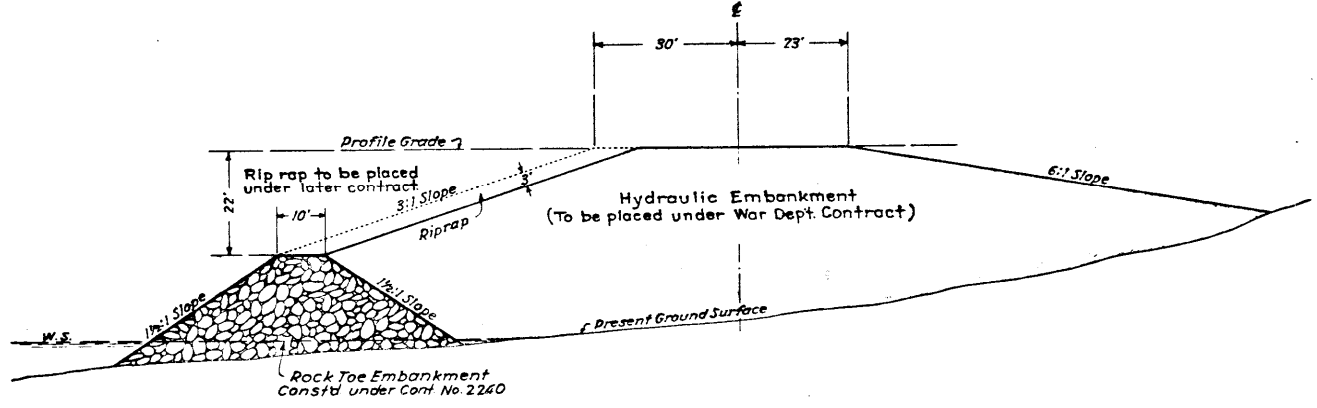
SUMMARY [248-D(1)]
(HYDRAULIC EMBANKMENT)

ITEM	UNIT	NET QUANTITY	ALLOWANCE	TOTAL
Embankment	Cu. Yd.	800,000		800,000
24" Pipe	Lin. Ft.	950		950

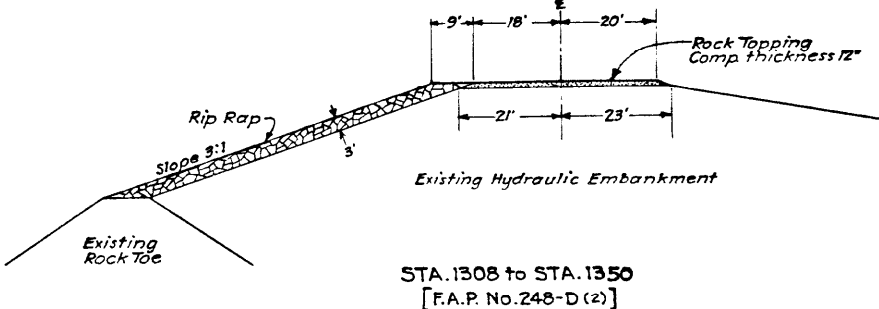
SECTION "D" STA. 1246 TO 1350

SUMMARY [248-D(2)]
Sta. 1308 to Sta. 1350

ITEM	UNIT	NET QUANTITY	ALLOWANCE	TOTAL
Excavation at Oneonta Borrow Pit,				
Truck Measure, Unclassified	Cu. Yd.	41,350	2,950	44,300
Truck Haul, Truck Measure	Yd. Mi.	54,600	3,400	58,000



TYPICAL SECTION
Sta. 1246+00 to Sta. 1350+00
248-D(1)



STA. 1308 to STA. 1350
[F.A.P. No. 248-D(2)]

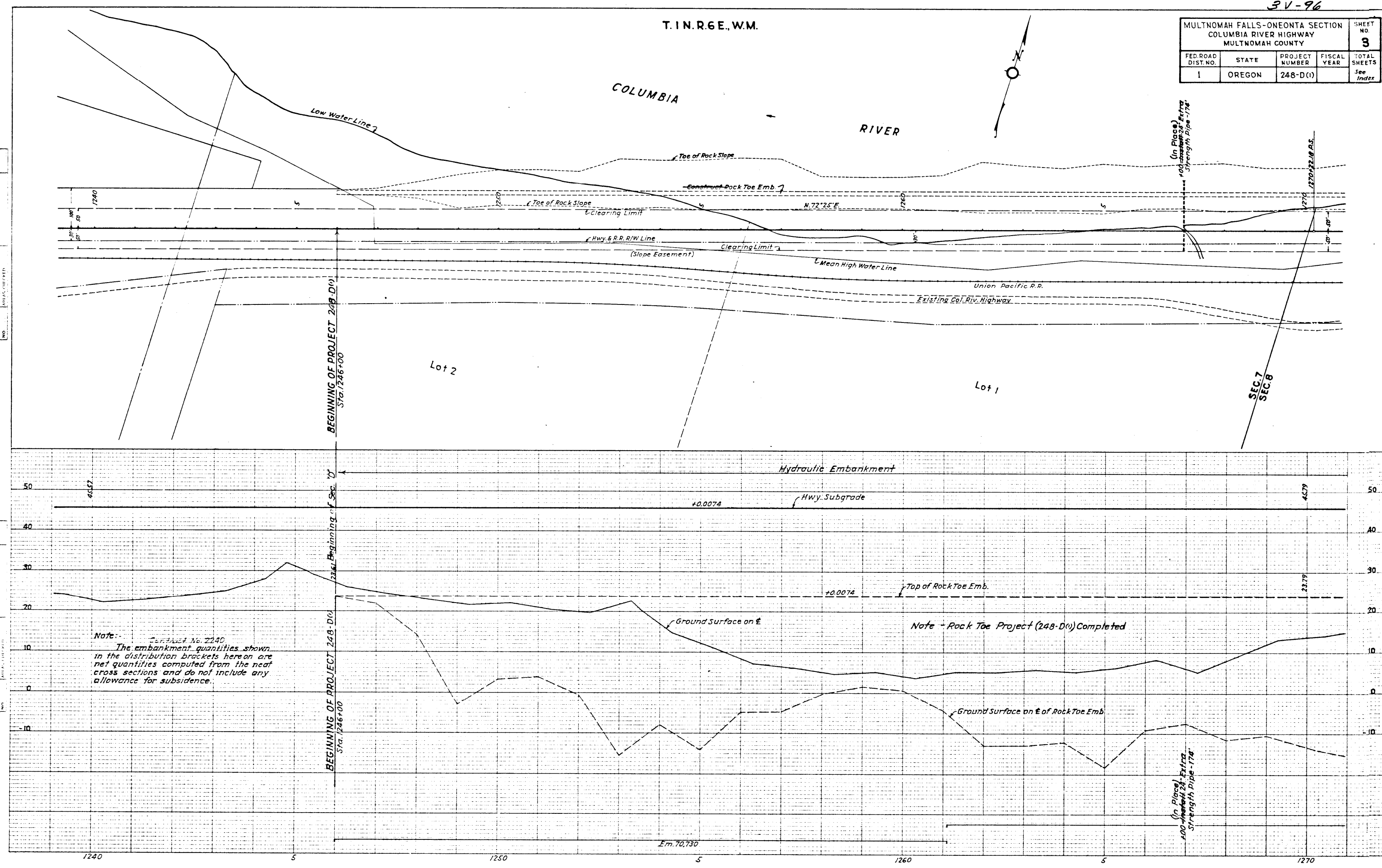
3V-96

T.1N.R.6E.W.M.

MULTNOMAH FALLS-ONEONTA SECTION				SHEET NO.
COLUMBIA RIVER HIGHWAY				3
MULTNOMAH COUNTY				
FED. ROAD DIST. NO.	STATE	PROJECT NUMBER	FISCAL YEAR	TOTAL SHEETS
1	OREGON	248-D(1)		See Index

FINAL SURVEY
NO. 1240
DATE 12/1/50
BY J. H. THOMAS

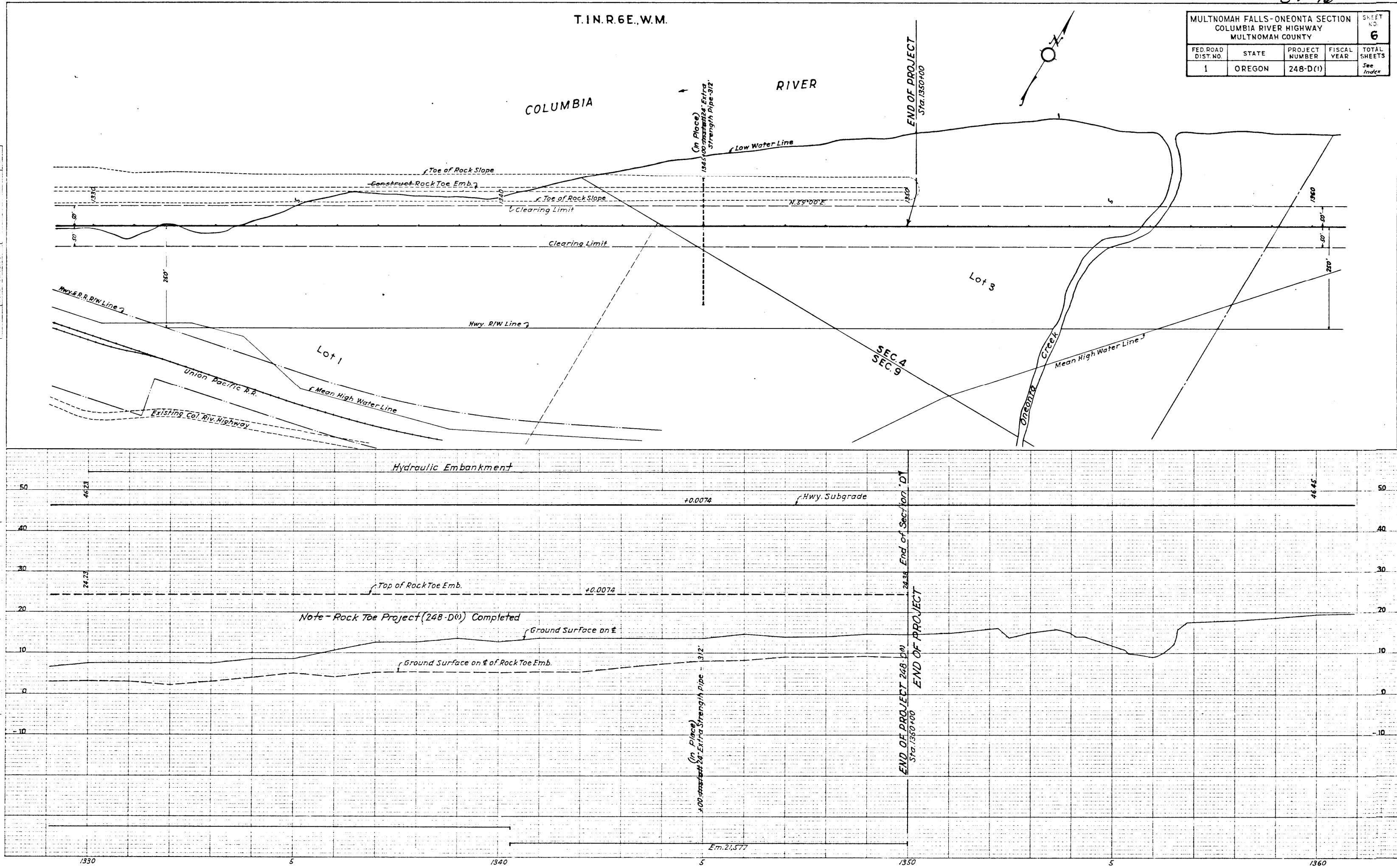
ORIGINAL SURVEY
NO. 1240
DATE 12/1/50
BY J. H. THOMAS



T.1N.R.6E.W.M.

MULTNOMAH FALLS-ONEONTA SECTION COLUMBIA RIVER HIGHWAY MULTNOMAH COUNTY				
FED. ROAD DIST. NO.	STATE	PROJECT NUMBER	FISCAL YEAR	SHEET NO.
1	OREGON	248-D(1)		6
				TOTAL SHEETS
				See Index

FINAL SURVEY
NO. 1
DATE 10/1/50
BY J. H. BROWN
CHECKED BY J. H. BROWN
NOTED BY J. H. BROWN
REVISIONS
NO. 1
DATE 10/1/50
BY J. H. BROWN
CHECKED BY J. H. BROWN
NOTED BY J. H. BROWN



T.1N., R.6E., W.M.

COLUMBIA RIVER

MULTNOMAH FALLS-ONEONTA SECTION COLUMBIA RIVER HIGHWAY MULTNOMAH COUNTY				SHEET NO. 7
FED. ROAD DIST. NO.	STATE	PROJECT NUMBER	FISCAL YEAR	TOTAL SHEETS
1	OREGON	248-D(1)		SEE INDEX

TALUS QUARRY
AND
HAULING ROAD

FINAL
SURVEY
DATE
BY
REVIEWED
DATE
BY
NOTED
DATE
BY
NO.

ORIGINAL
SURVEY
DATE
BY
REVIEWED
DATE
BY
NOTED
DATE
BY
NO.

