

INDEX OF SHEETS	
SHEET NO.	DESCRIPTION
1	Title Sheet
2A	Summary and Typical Sections (Roseburg-Dixonville Sec.)
3-11	Plan and Profile
2	Summary and Typical Sections (Dixonville-Marks Ranch Sec.)

DRG. NO.	
2050	Standard Structures
8560	Details of 6"x4" Rein. Conc. Box
7877	" " " " " "
7334	" " 7'x7' " " "

STATE OF OREGON

STATE HIGHWAY DEPARTMENT

PLANS FOR PROPOSED PROJECT

ROSEBURG-DIXONVILLE SECTION

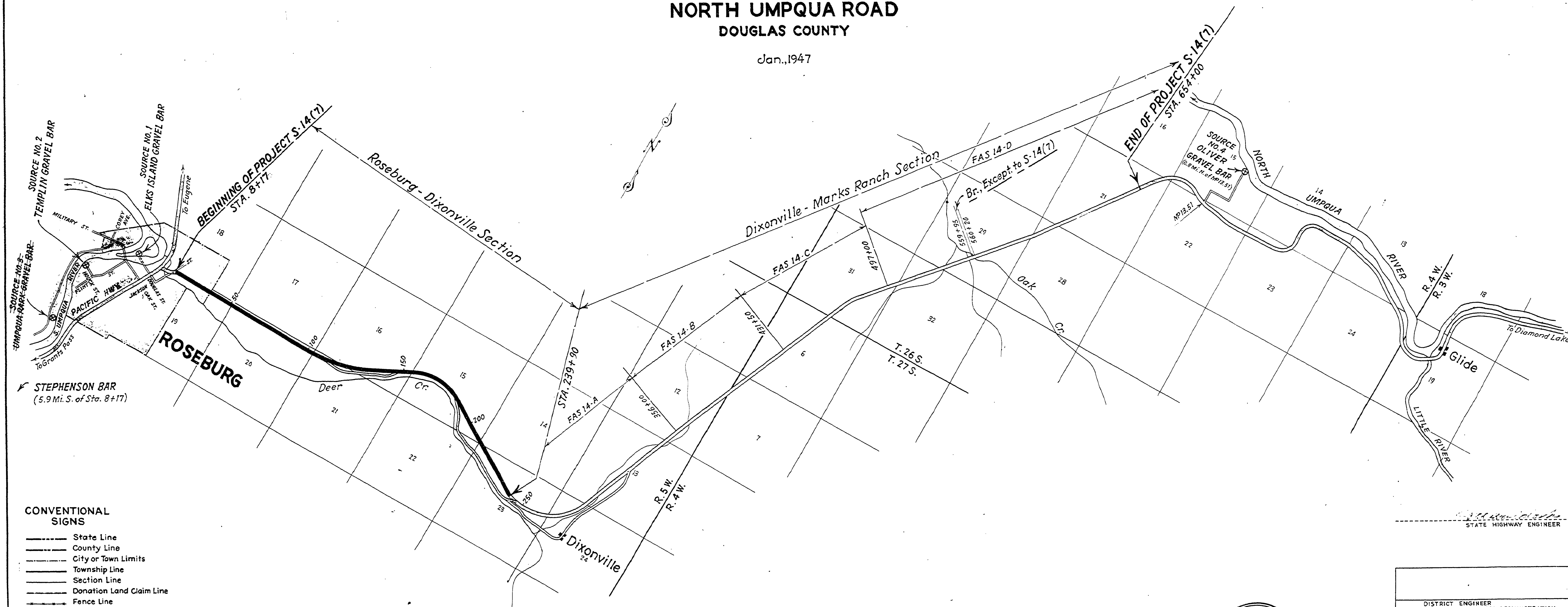
NORTH UMPQUA ROAD

DOUGLAS COUNTY

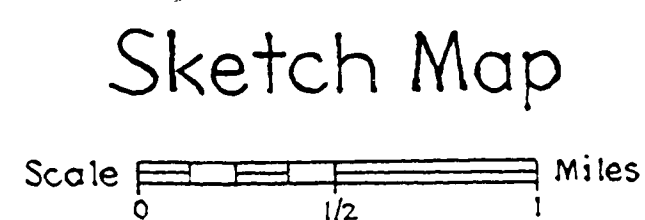
Jan., 1947

ROSEBURG-DIXONVILLE SECTION				SHEET No.
NORTH UMPQUA ROAD				1
DOUGLAS COUNTY				
FED. ROAD DIST. No.	STATE	PROJECT NUMBER	FISCAL YEAR	TOTAL SHEETS
1	OREGON	S-14(7)		

NOTE: Bidders Plans do not include Sheet No. 2



- CONVENTIONAL SIGNS
- State Line
 - County Line
 - City or Town Limits
 - Township Line
 - Section Line
 - Donation Land Claim Line
 - Fence Line
 - Guard Rail
 - Unfenced Property or Right of Way Line
 - Existing Roads
 - Trails
 - Base or Survey Line
 - Railroads
 - Retaining Wall
 - Culverts
 - Drpp Inlet
 - Trolley Pole
 - Power Pole
 - Telephone or Telegraph Poles
 - Marsh
 - Irrigation Ditches
 - Bridges
 - Trees



STATE HIGHWAY COMMISSION

T. H. BANFIELD, Chairman

ARTHUR W. SCHAUPP, Commissioner

BEN R. CHANDLER, Commissioner

DISTRICT ENGINEER PUBLIC ROADS ADMINISTRATION FEDERAL WORKS AGENCY
DIVISION ENGINEER PUBLIC ROADS ADMINISTRATION FEDERAL WORKS AGENCY
CHIEF WESTERN DIVISION PUBLIC ROADS ADMINISTRATION FEDERAL WORKS AGENCY

ROSEBURG-DIXONVILLE SECTION

State Hwy. #138 Jan., 1947

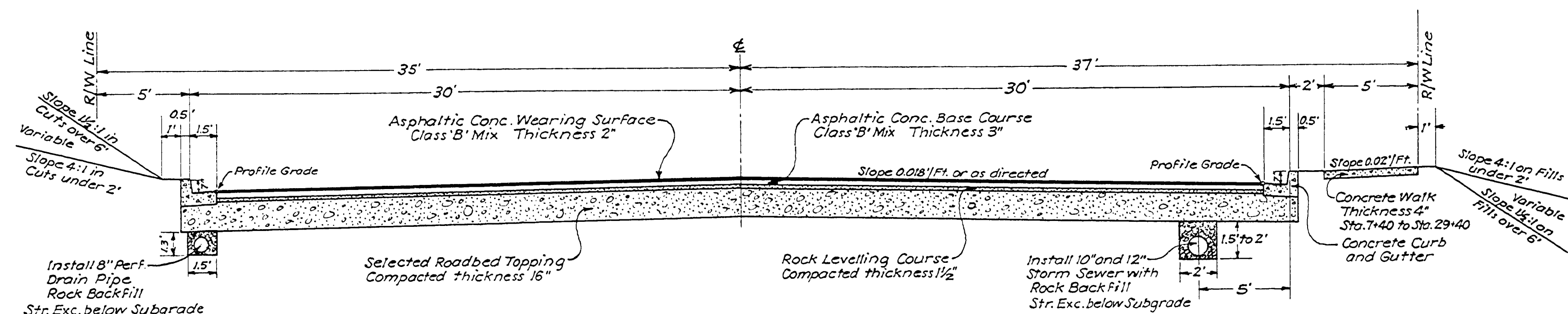
ST138-1

SUMMARY

Total Length of Project 4.389 miles.

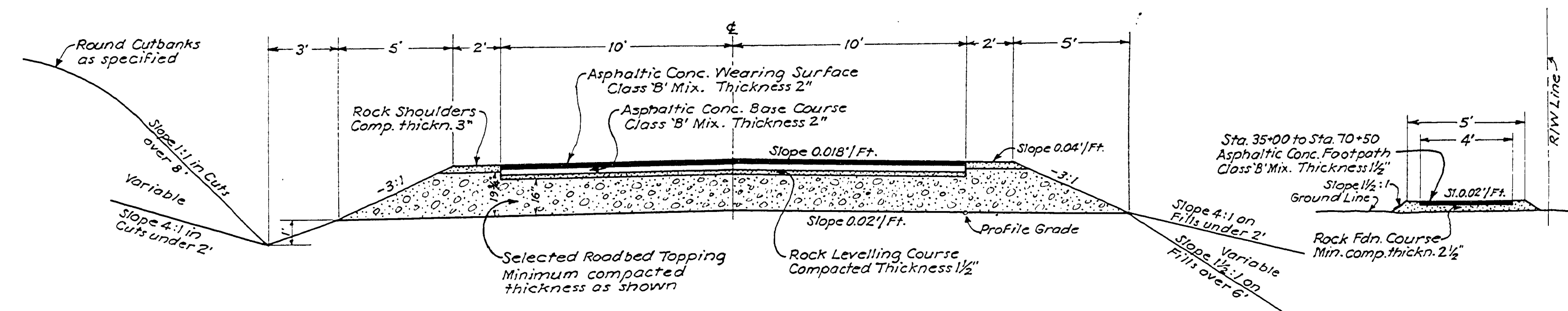
ITEM	UNIT	MILE					NET QUANTITY	ALLOWANCE	TOTAL	SEGREGATION OF QUANTITIES	
		1	2	3	4	5				60' P.V.T.	20' P.V.T.
										INSIDE CITY Sta. 8+17 to Sta. 34+87.75	OUTSIDE CITY Sta. 34+87.75 to Sta. 239+90
Clearing and Grubbing	All						All		All	All	All
Removal of Pavement and Walks	Sq.Yd.	1,265					1,265	135	1,400	1,400	
Removal of Curbs	Lin.Ft.	152					152	18	170	170	
Removal of Catch Basins	Each	5					5	1	6	6	
Structural Excavation, unclassified	Cu.Yd.	799	56	128	195	21	1,199	101	1,300	800	500
Trench Excavation, unclassified	" "	6	4	102	519		631	69	700		700
General Excavation, unclassified	" "	14,420	16,201	18,897	12,426	3,344	65,288	6,712	72,000	14,800	57,200
Short Overhaul	Yd.Sta.	26,907	50,062	21,283	22,285	8,636	129,173	12,827	142,000		142,000
Long Overhaul	C.Yd.Sta.	611	742	14	304	22	1,693	107	1,800		1,800
Finishing Roadbed and Slopes	Mile	0.97	1.0	1.0	1.0	0.42	4.39		4.39	0.51	3.88
Rounding Cutbanks	Lin.Ft.		1,400	3,450	1,150	300	6,300	700	7,000		7,000
24" Corr. Metal Pipe	" "		24				24	6	30		30
8" Perf. Corr. Metal Drain Pipe, coated.	" "	2,793		150			2,943	257	3,200	3,000	200
4" Sewer Pipe	" "							80	80	80	
8" " "	" "	300					300	30	330	300	30
10" " "	" "	1,016					1,016	84	1,100	1,000	100
12" " "	" "	1,053					1,053	107	1,160	1,160	
12" Concrete Pipe	" "	200	326	40	170	40	776	74	850		850
18" " "	" "		376	387	231	204	1,198	102	1,300		1,300
24" " "	" "	6		141			147	13	160		160
36" " "	" "				78		78	2	80		80
Extra for Installing Pipe under Pavement	" "	80					80	20	100	100	
Salvaging Culvert Pipe	" "	800					800		800	730	70
Rock or Gravel Backfill in Drains	Cu.Yd.	414		17			431	39	470	440	30
Type 'B' Manholes	Each	13					13		13	13	
Concrete Catch Basins	"	12					12		12	12	
Adjustment of Manholes	"	4					4		4	4	
Concrete Curb and Gutter	Cu.Yd.	289					289	11	300	298	2
Concrete Driveways	Sq.Yd.	392					392	38	430	430	
Concrete Walks	" "	1,007					1,007	93	1,100	1,100	
Expansion Joints in Walks	Lin.Ft.	225					225	25	250	250	
Class 'A' Concrete in Box Culverts	Cu.Yd.	24		27	68		119	7	126		126
Metal Reinforcement	Lb.	3,796		3,629	10,917		18,342	1,658	20,000		20,000
Metal Junction Box	Each						1		1	1	
1" Electrical Conduit	Lin.Ft.						70	10	80	80	
Salvaging Surfacing Materials	Cu.Yd.						1,898	202	2,100	1,100	1,000
Selected Roadbed Topping	" "						49,400	4,600	54,000	10,000	44,000
Hauling " "	Yd.Mi.						156,000	14,000	170,000	30,000	140,000
3/4"-0" Mtl. in Levelling Course and Shoulders	Cu.Yd.						4,883	517	5,400	1,100	4,300
Sprinkling	M. Gal.						1,600	200	1,800	200	1,600
Preparation of Base	Mile						4.39		4.39	0.51	3.88
3/4"-0" Material in Binder Course	Cu.Yd.						580	20	600	170	430
Furnish and Place RG-3 Asphalt in Binder Course	Ton						93	7	100	30	70
Class 'B' Asphaltic Concrete	"						15,100	1,400	16,500	5,200	11,300

TYPICAL SECTIONS



Street Section
Sta. 7+05 to Sta. 35

Taper Section
Sta. 35 to Sta. ±39
Same as Roadway Section except Variable Width of Surfacing



Roadway Section
Sta. ±39 to Sta. 239+90

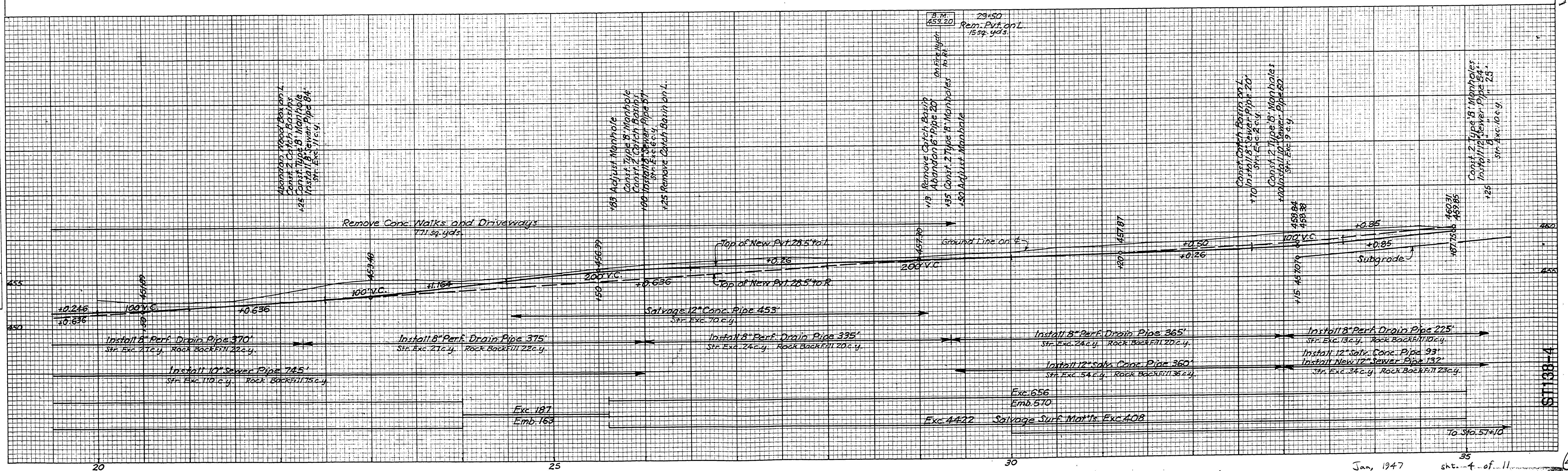
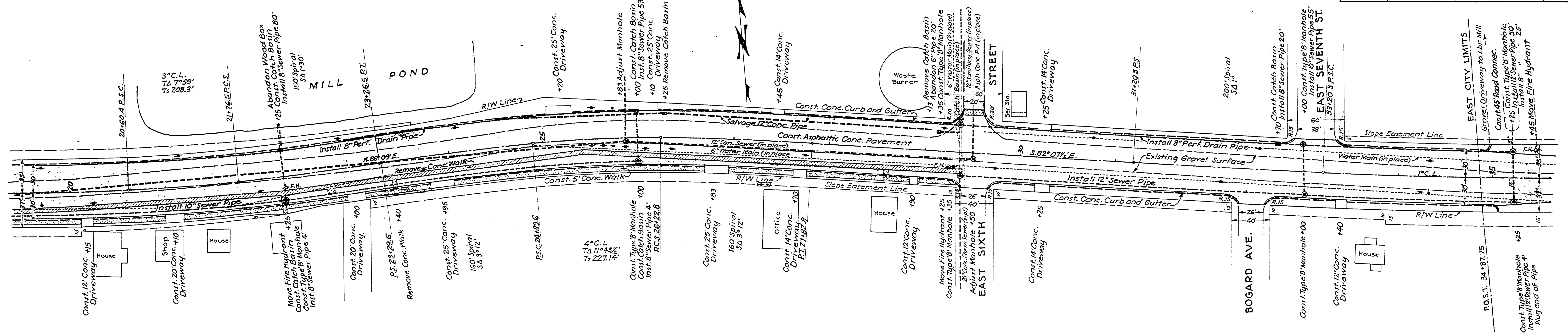


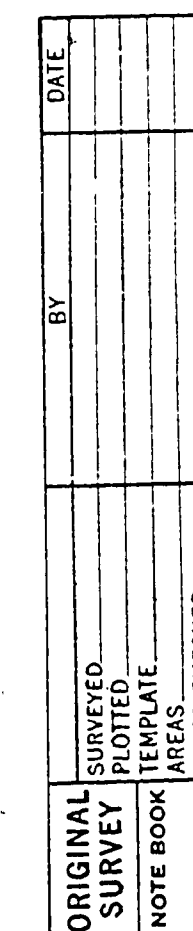
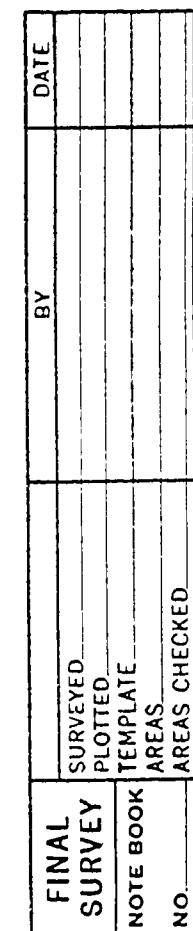
FINAL	SURVEY	DATE
BOOK	PLOTTED	BY
NO.	DATE	
	AREAS CHECKED	

ORIGINAL	SURVEY	DATE
BOOK	PLOTTED	BY
NO.	DATE	
	AREAS CHECKED	

T27S. R.5W. W.M.
Sec.19
ROSEBURG

ROSEBURG-DIXONVILLE SECTION				SHEET
NORTH UMPQUA ROAD				No.
DOUGLAS COUNTY				4
FED. ROAD	STATE	PROJECT	FISCAL	TOTAL
Div. No.		NUMBER	YEAR	SHEETS
8	OREGON	S-14 (7)		See
				Index

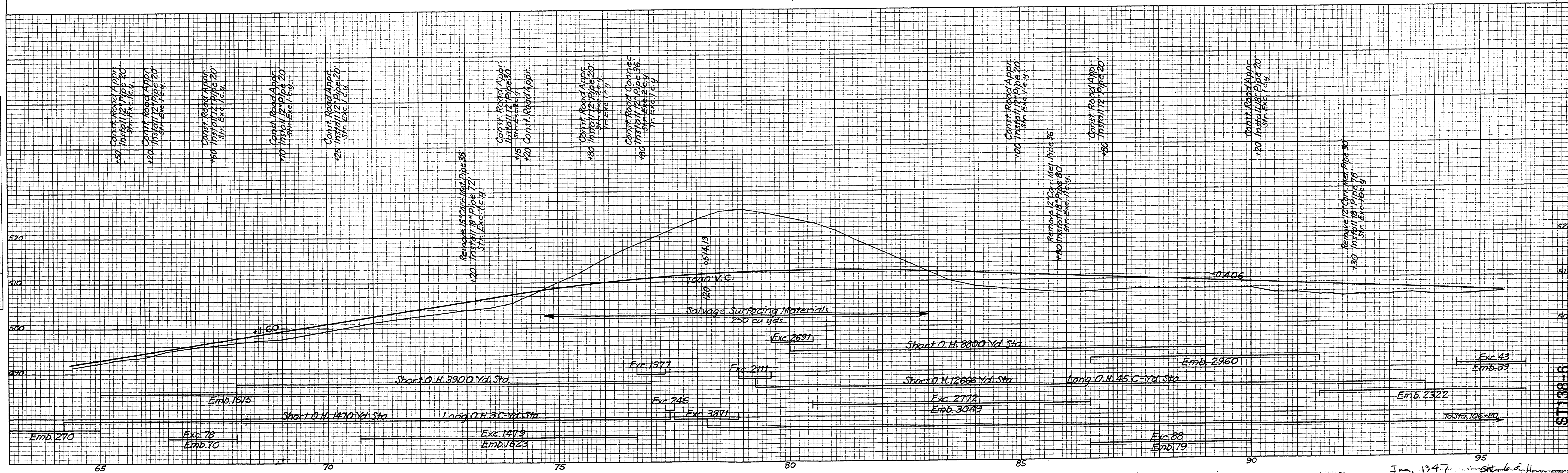
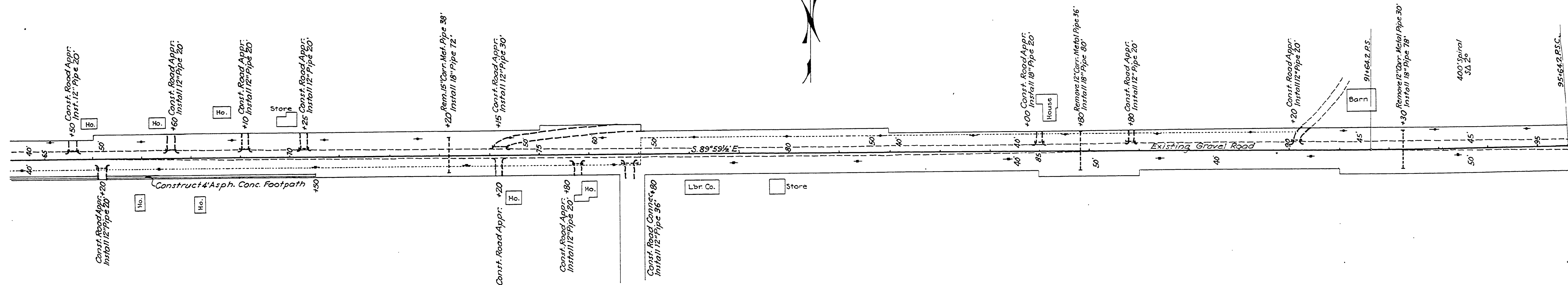




T.27S. R.5W. W.M.

ROSEBURG-DIXONVILLE SECTION				SHEET No.
NORTH UMPQUA ROAD				6
DOUGLAS COUNTY				
FED. ROAD Div. No.	STATE	PROJECT NUMBER	FISCAL YEAR	TOTAL SHEETS
8	OREGON	S-14 (7)		See Index

Sec.17
Sec.20



FINAL SURVEY	BY	DATE
SURVEYED		
PLOTTED		
NOTED		
AREAS CHECKED		

ORIGINAL SURVEY	BY	DATE
SURVEYED		
PLOTTED		
NOTED		
AREAS CHECKED		

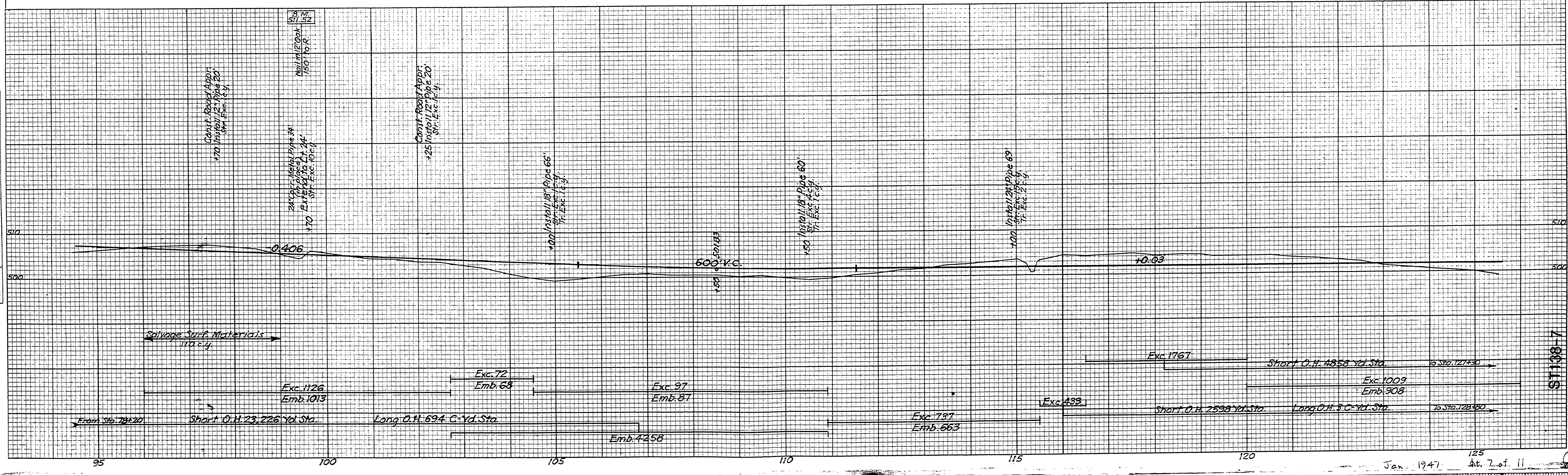
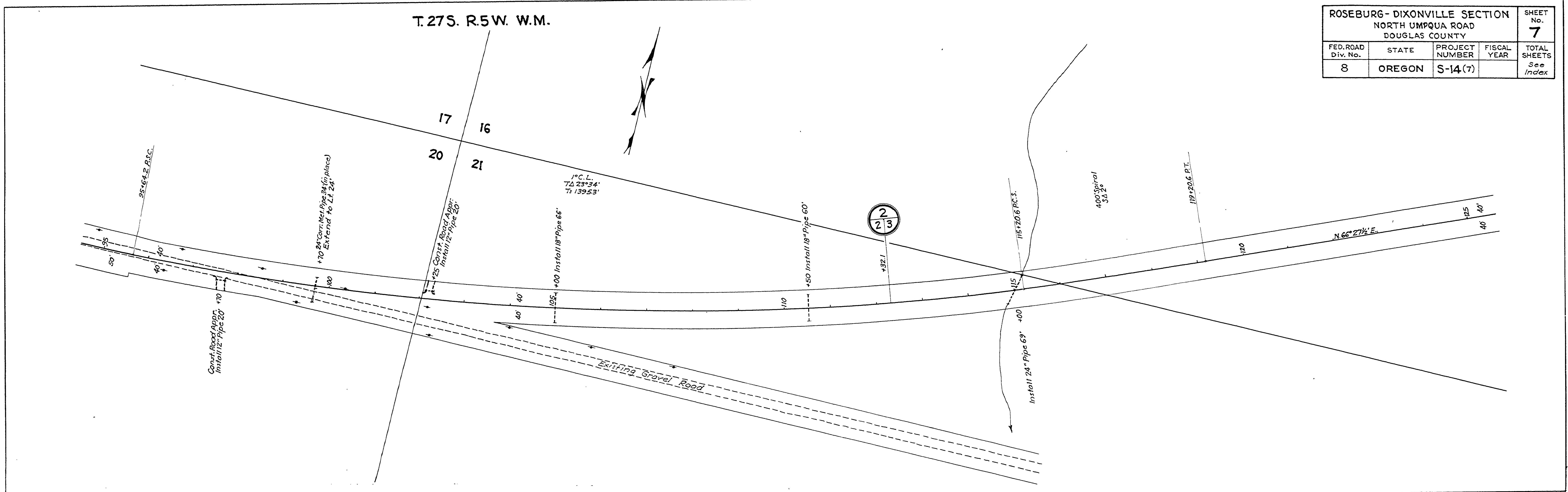
Jan. 1947

ST 138-6

ROSEBURG-DIXONVILLE SECTION				SHEET No.
NORTH UMPQUA ROAD				7
DOUGLAS COUNTY				TOTAL SHEETS
FED. ROAD Div. No.	STATE	PROJECT NUMBER	FISCAL YEAR	See Index
8	OREGON	S-14(7)		

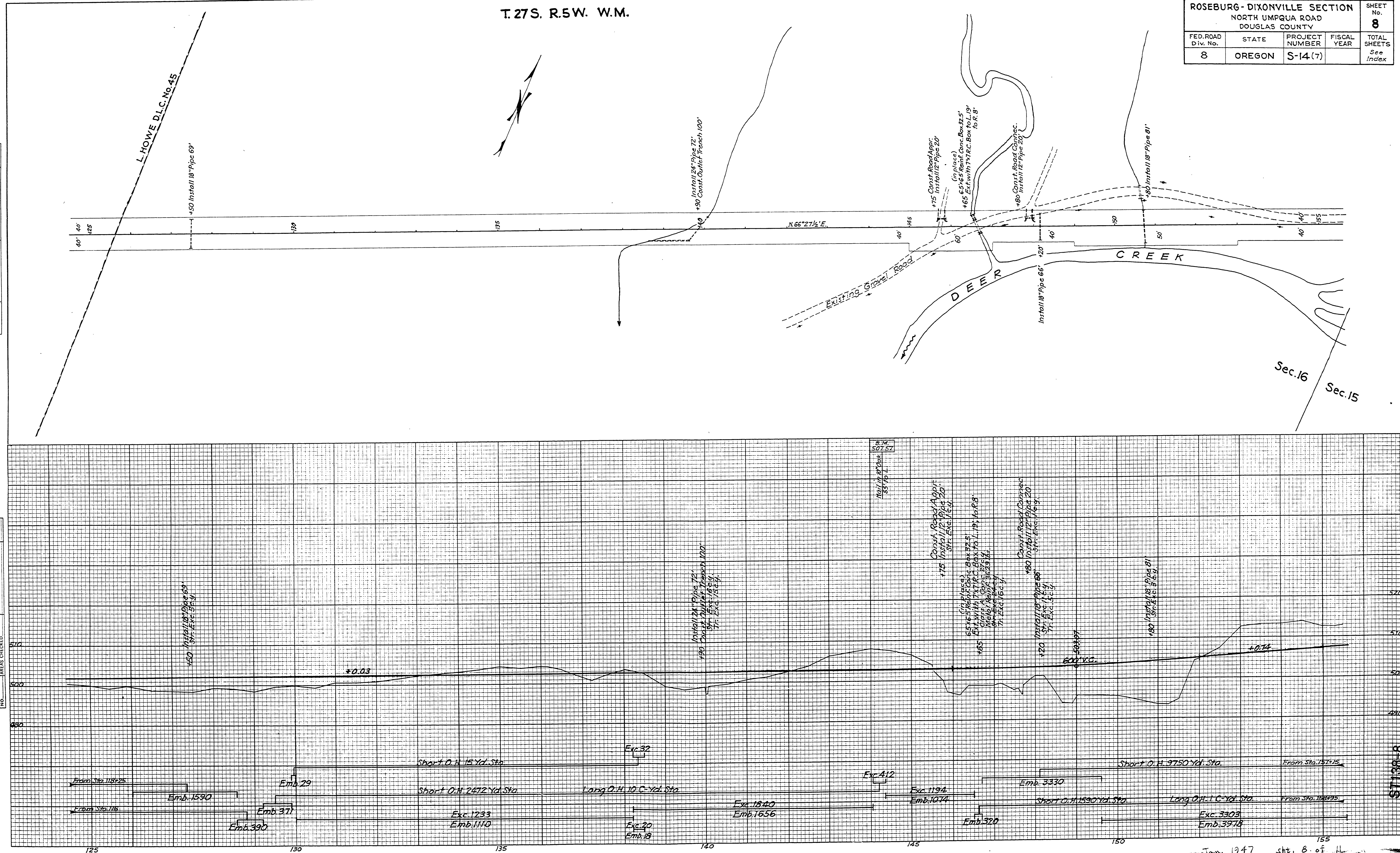
FINAL SURVEY	DATE	BY
NO. _____	_____	_____
AREAS CHECKED	_____	_____
AREAS CHECKED	_____	_____

ORIGINAL SURVEY	DATE	BY
NO. _____	_____	_____
AREAS CHECKED	_____	_____
AREAS CHECKED	_____	_____



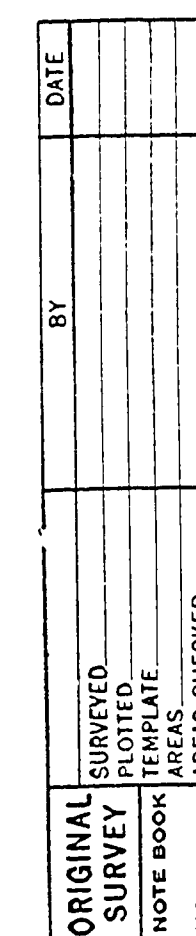
ORIGINAL SURVEY	SURVEYED	BY	DATE
NOTE BOOK	PLOTTED		
TEMPLATE			
AREAS			

ROSEBURG-DIXONVILLE SECTION				SHEET No.
NORTH UMPQUA ROAD				8
DOUGLAS COUNTY				
FED.ROAD Div. No.	STATE	PROJECT NUMBER	FISCAL YEAR	TOTAL SHEETS
8	OREGON	S-14(7)		See Index



ROSEBURG-DIXONVILLE SECTION
NORTH UMPQUA ROAD
DOUGLAS COUNTY

FED. ROAD Div. No.	STATE	PROJECT NUMBER	FISCAL YEAR	TOTAL SHEETS
8	OREGON	S-14(7)		See Index



CREEK

2°C.R.
TΔ 56° 21½
Ts 1735.96

Channel Change Section

62-1138-9

ROSEBURG-DIXONVILLE SECTION				SHEET No.
NORTH UMPQUA ROAD				11
DOUGLAS COUNTY				TOTAL SHEETS
FED. ROAD Div. No.	STATE	PROJECT NUMBER	FISCAL YEAR	See Index
8	OREGON	5-14 (7)		

T.27 S. R.5 W. W.M.

