

THE WESTERN PACIFIC RAILROAD COMPANY

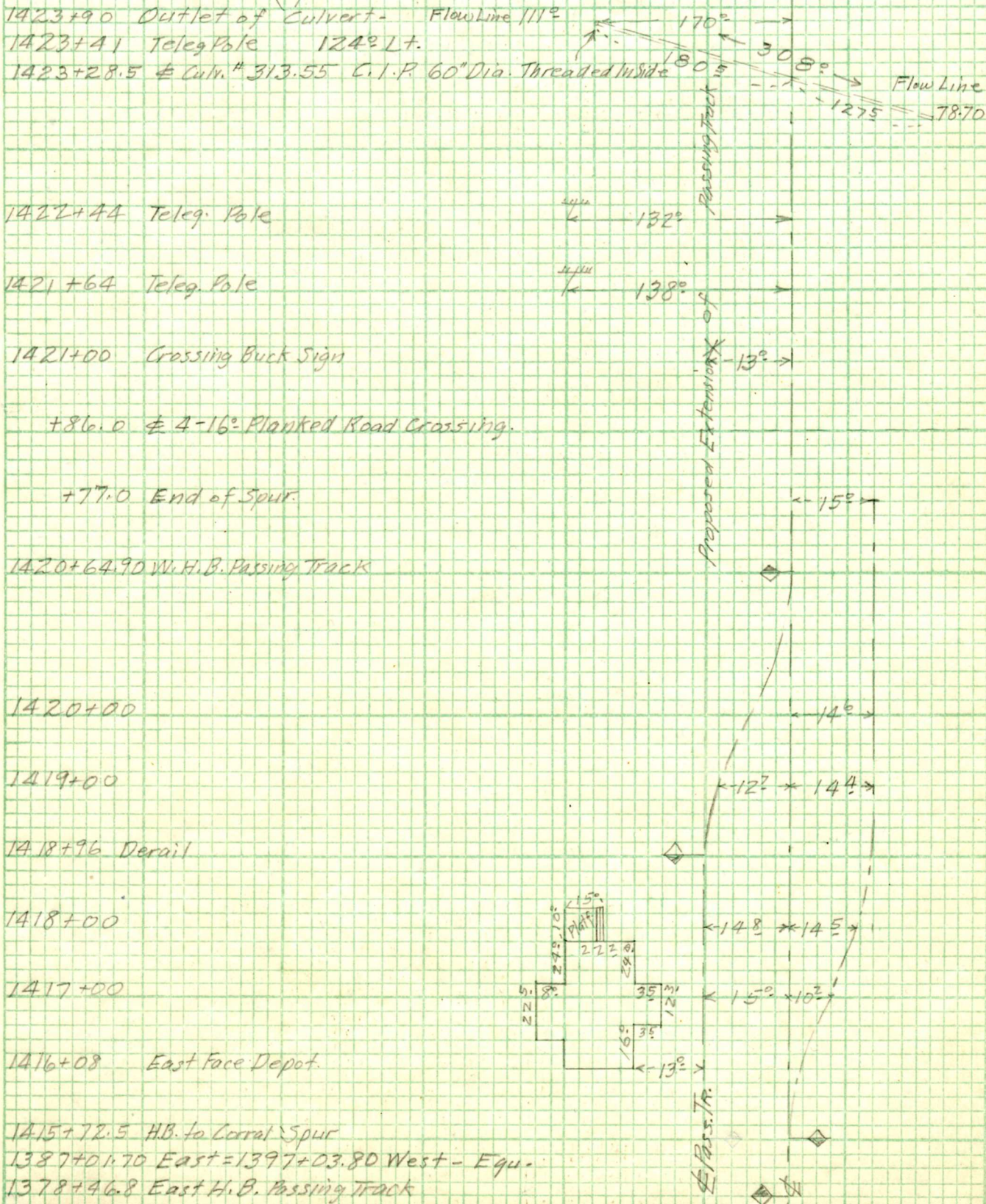
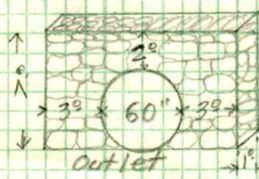
DATE October 14, 1938
 ENGINEER G.C. Story & G. Switzer
 RODMAN H. Willett
 CHAINMAN J.R. Arnold
 DESC. OF WORK Topography for Proposed Passing Track Extension

FORM 585

SURVEY No.

STATION Clio (West)
 M. P. 313.6 PAGE 1 OF 5

For Passg. Track Extn. Present
 Culv. Extn. with Headwall Rubble Masry.
 will be 60" x 16' and Headwall on
 without Headwall 60" x 24' Outlet End
 of Culvert



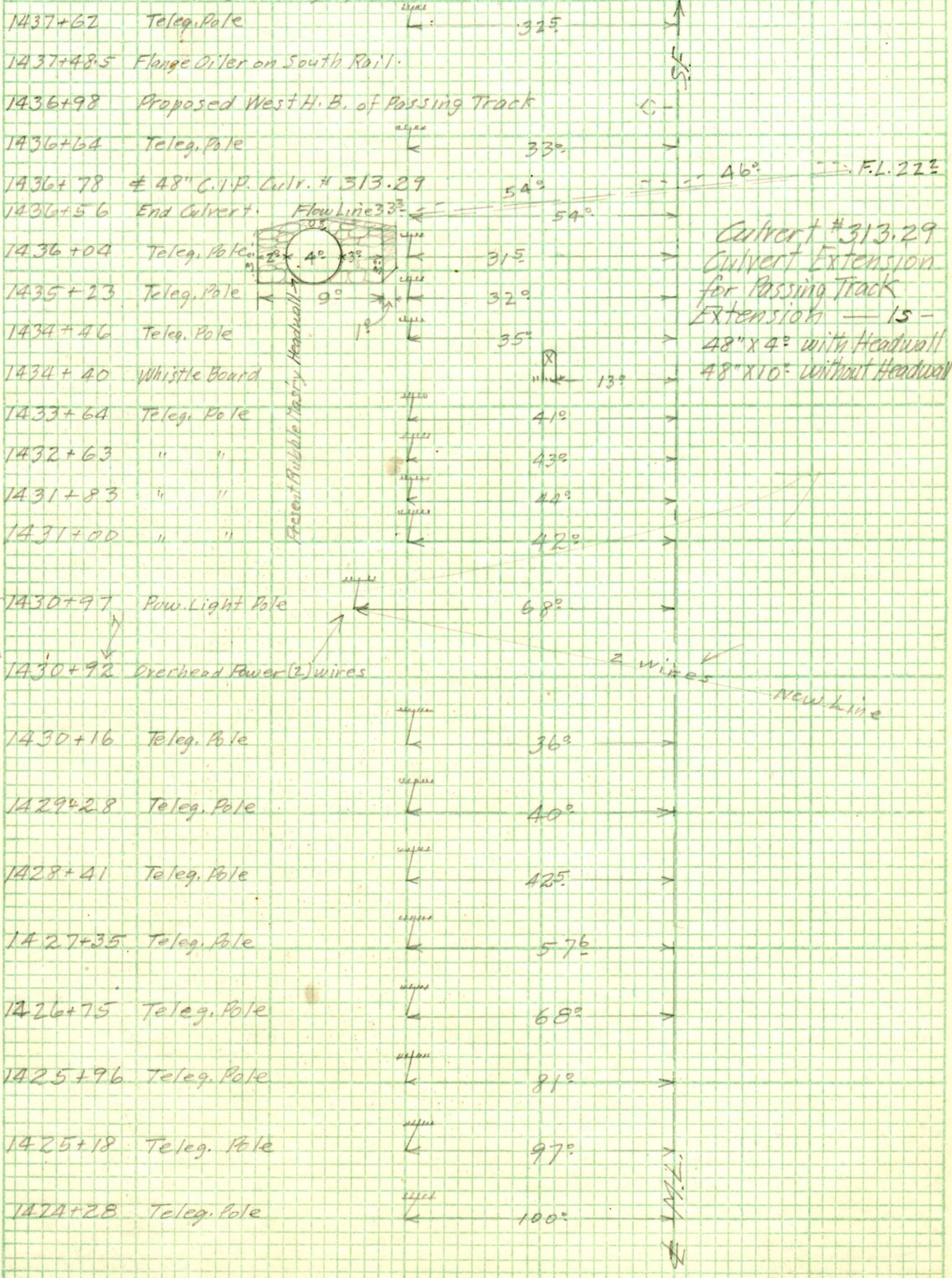
THE WESTERN PACIFIC RAILROAD COMPANY

DATE October 14, 1938
 ENGINEER C. C. Story & G. Switzer
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FORM 555

SURVEY No.

STATION Clio (West)
 M. P. 313.6 PAGE 2 OF 5



THE WESTERN PACIFIC RAILROAD COMPANY

DATE October 13th 1938

FORM 555

SURVEY No.

ENGINEER C.C. Story - G. Switzer

STATION Clio (West)

RODMAN H. Willeff

M. P. 313.6 PAGE 3 OF 5

CHAINMAN J.R. Arnold

DESC. OF WORK Cross Sections for Proposed Passing Track Extension

+50	-41° -44° (-49° -49° -48° -24° -05° 0° 144° 113° 98° 93° 84° 46° 13° 7°	
1425	-62° (-65° -65° -61° -33° -1° 0° 174° 122° 116° 102° 60° 14° 7°	
+50	-88° (-89° -85° -71° -41° 0° 0° 187° 158° 139° 112° 67° 14° 7°	
1424	-103° -109° (-111° -104° (-104° -82° -40° 0° 0° 262° 211° 191° 180° 170° 122° 64° 12° 8°	Top Wall
+50	-109° -96° (-88° -83° -78° -48° 0° 0° 228° 178° 157° 145° 124° 76° 12° 7°	
1423+28.5		Culvert Extension with Headwall = 60' x 16'
1423	-91° (-72° -68° -48° 0° 0° 200° 133° 119° 80° 12° 7°	Present Pipe Threaded Inside with Rubble Headwall
+50	-75° -62° (-54° -46° -2° 0° 0° 177° 132° 106° 82° 18° 12° 7°	
1422	-40° (-35° -32° -29° -25° -13° 0° 100° 77° 67° 57° 50° 14° 9°	
+50	-23° (-15° -11° -5° -06° 0° 80° 47° 35° 23° 14° 7°	
1421	Shoulder -3° -24 50° 41° 14° (-24 -1° 0° 286 20° 9°	
+64.90	W.H.B. Pass. Tr.	
+50	Shoulder -6° -6° -6° -1° -3° (-3° -18° -05° 0° 96° 80° 63° 41° 31° 295 18° 15° 12°	
1420	Shoulder -11° -11° -12° -8° Shoulder -1° -1° (-2° -15° -05° 0° 105° 97° 81° 66° 52° 36° 28° 19° 15° 12°	
1419	-2° Ed. Rd. -2° (0° 53° 49° 32° 25°	
1418	-1° -1° (0° 54° 33° 25°	
1417	-15° (0° 56° 25°	

Edge Road
To Depot

Edge Road

Edge Road

MZ

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FORM 555

SURVEY NO.

ENGINEER E.C. Story & G. Switzer

STATION Clio (West)

RODMAN H. Willeff

M. P. 313.6 PAGE 4 OF 5

CHAINMAN J.R. Arnold

DESC. OF WORK Cross Sections for Proposed Passing Track Extension

1430	-21° -14° -7° -1° +6° +17° (+22° +23° 0° 0° 200° 178° 150° 128° 100° 62° (47° 38° 15° 8°	
+50	-20° -7° 0° +12° +22° (+23° +24° +1° 0° 196° 150° 127° 85° 50° (48° 38° 14° 8°	
1429	-19° -6° +4° +17° (+23° +24° +13° +0° 0° 200° 150° 16° 70° (48° 40° 29° 12° 7°	Mat'l. on North of Track about 50% Rock and 50% Common. Thru out Cut-
+50	-20° -7° +6° +12° +1° (0° 0° 200° 150° 100° 72° 50° (25° 7°	
1428	-17° -4° +6° +11° +1° (0° 0° 200° 150° 100° 80° 61° (25° 8°	
+50	-16° -4° +6° +9° +11° 0° (0° 0° 200° 150° 100° 74° 69° 47° (25° 8°	
1427	-16° -12° +1° +7° +9° +6° +0° (0° 0° 223° 200° 138° 100° 68° 40° 29° (25° 8°	
1426+75	-13° -7° 0° +2° +6° +5° (0° 0° 215° 177° 140° 130° 100° 75° (25° 6°	
+50	-10° -2° +3° 0° -6° (-8° -10° 0° 0° 200° 150° 100° 81° 52° (37° 32° 14° 7°	
1426+00	-17° -21° (-23° -23° 0° 0° 111° 81° (59° 47° 14° 7°	

