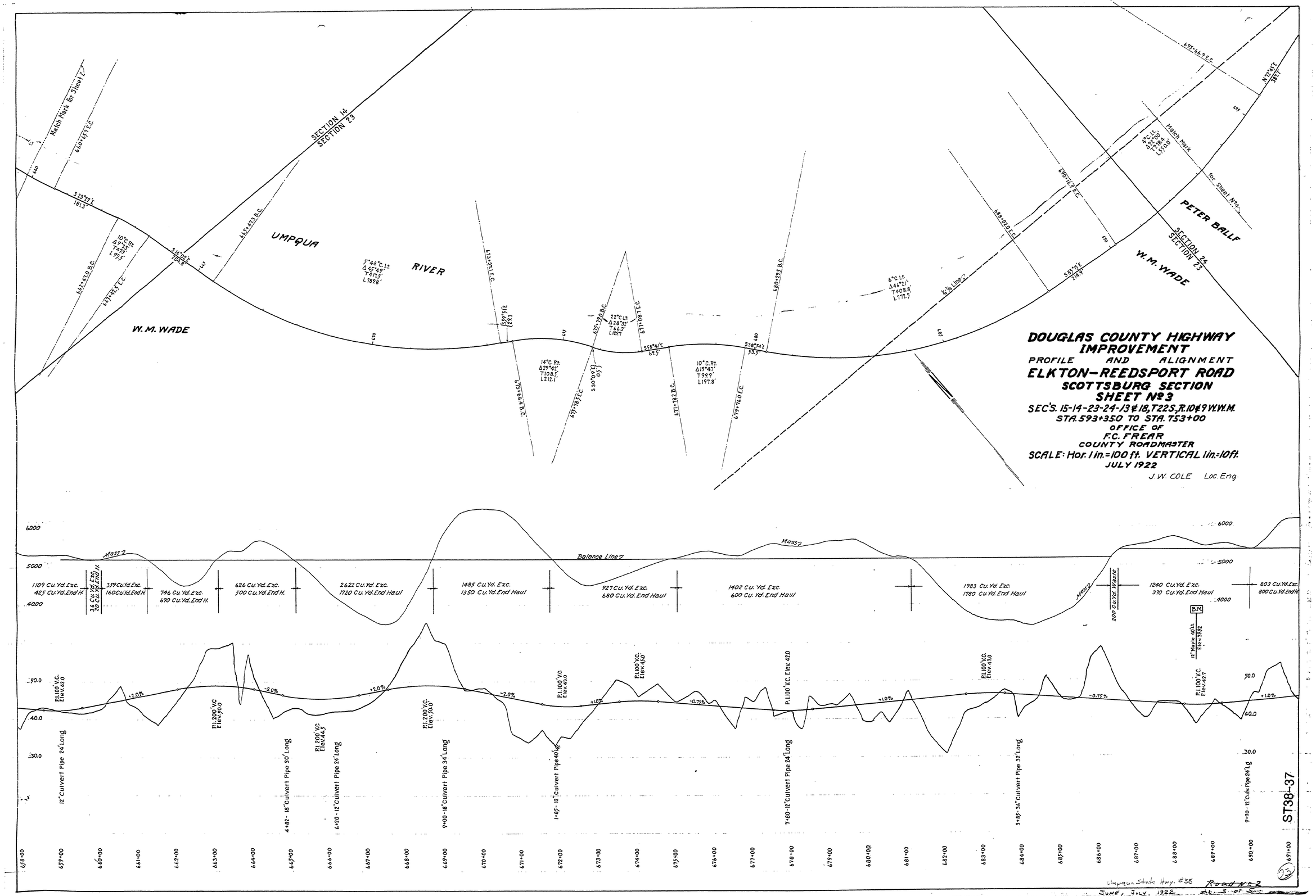
DOUGLAS COUNTY HIGHWAY IMPROVEMENT
PROFILE AND ALIGNMENT
ELKTON-REEDSPORT ROAD
SCOTTSBURG SECTION
SHEET No 3
SEC'S. 15-14-23-24-13 & 18, T22S, R.10 & 9 W.W.M.
STA. 593+35.0 TO STA. 753+00
OFFICE OF
F.C. FREAR
COUNTY ROADMASTER
SCALE: Hor. 1 in.=100 ft. VERTICAL 1 in.=10 ft.
JULY 1922
J.W. COLE Loc. Eng.
UMPQUA RIVER
W.M. WADE
PETER BALLF
SECTION 14
SECTION 23
SECTION 26
Match Mark for Sheet 2
Match Mark for Sheet No 4
Mass
Balance Line
1109 Cu.Yd. Exc. 425 Cu.Yd. End H.
36 Cu.Yd. Exc. 20 Cu.Yd. End H.
339 Cu.Yd. Exc. 160 Cu.Yd. End H.
746 Cu.Yd. Exc. 690 Cu.Yd. End H.
626 Cu.Yd. Exc. 500 Cu.Yd. End H.
2622 Cu.Yd. Exc. 1720 Cu.Yd. End Haul
1485 Cu.Yd. Exc. 1350 Cu.Yd. End Haul
927 Cu.Yd. Exc. 680 Cu.Yd. End Haul
1402 Cu.Yd. Exc. 600 Cu.Yd. End Haul
1983 Cu.Yd. Exc. 1780 Cu.Yd. End Haul
200 Cu.Yd. Waste
1240 Cu.Yd. Exc. 370 Cu.Yd. End Haul
803 Cu.Yd. Exc. 800 Cu.Yd. End H.
B.M. 12" Maple 40' Lt. Elev. 35.92
P.I. 100' V.C. Elev. 42.0
P.I. 200' V.C. Elev. 50.0
P.I. 200' V.C. Elev. 44.5
P.I. 200' V.C. Elev. 50.0
P.I. 100' V.C. Elev. 43.0
P.I. 100' V.C. Elev. 45.0
P.I. 100' V.C. Elev. 42.0
P.I. 100' V.C. Elev. 41.0
P.I. 100' V.C. Elev. 42.7
+2.0%
-2.0%
+2.0%
-2.0%
+1.0%
-0.75%
+1.0%
-0.75%
+1.0%
12" Culvert Pipe 24' Long
4+82 - 18" Culvert Pipe 30' Long
6+20 - 12" Culvert Pipe 24' Long
9+00 - 18" Culvert Pipe 34' Long
1+85 - 12" Culvert Pipe 40' Long
7+80 - 12" Culvert Pipe 24' Long
3+85 - 36" Culvert Pipe 32' Long
9+10 - 12" Culv. Pipe 24' Lg.
ST38-37
Umpqua State Hwy. #38
JUNE, JULY, 1922
Road No 2
Sht. 3 of 5