

CONTRACT 61.

SUBDIVISION No 3.—Total Excavation done to end of April, 1884.—Estimate No. 19.

STATION.		Clearing.	Grubbing.	Close Cutting.	Orb Wharving.	Rip-rap.	EXCAVATION.			BOULDERS.		SURFACE.		Total Cubic Yards.	REMARKS.
From.	To.						Solid Rock.	Loose Rock.	Cemented Gravel.	Earth.	Solid Rock.	Loose Rock.	Solid Rock.			Loose Rock.
951 x 20	965 x 40	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	37,572	Trestle pits excavated by day labor.
965 x 26	966 x 30	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	255	Back ditch.
966 x 20	978 x 00	.....	0-2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	576	Sides.
978 x 00	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	97,638	.....
966 x 20	981 x 00	.....	0-3	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	12,005	.....
981 x 00	995 x 67	.....	0-2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	3,985	.....
995 x 67	1,002 x 74	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	6,744	.....
1,003 x 20	1,010 x 89	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	110	Rock under drain.
1,012 x 00	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2,584	.....
1,012 x 30	1,013 x 73	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	120	.....
1,015 x 00	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	417	Small ditches collecting streams.
1,016 x 58	1,018 x 92	.....	0-1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	89,756	.....
1,019 x 00	1,031 x 00	.....	1-5	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	18,655	.....
1,039 x 20	1,046 x 00	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	50	Back ditches.
1,040 x 00	1,048 x 00	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	96	Rock under drain.
1,048 x 20	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	8,459	.....
1,049 x 50	1,053 x 70	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1,750	Borrow pits, 1,750 c. yds.
1,055 x 00	1,055 x 00	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	42,896	Back ditch.
1,055 x 47	1,085 x 90	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	376	.....
1,060 x 00	1,089 x 00	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	108,683	.....
1,089 x 00	1,109 x 50	.....	0-2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	18,710	.....
1,109 x 80	1,113 x 80	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	21,400	.....
1,114 x 87	1,120 x 80	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	6,945	.....
1,120 x 62	1,128 x 00	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	14,366	Tunnel face and outside slopes.
1,128 x 00	1,137 x 49	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	4,395	Line tunnel, 256 feet.
1,133 x 60	1,138 x 22	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	4,302	North face tunnel No. 1.
1,137 x 49	1,140 x 05	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	4,229	Slide for February estimate.
1,139 x 63	1,140 x 45	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	49,815	Tunnel face and outside slopes.
1,141 x 00	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	18,067	Line tunnel, 161 feet.
1,141 x 00	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	6,576	.....
1,140 x 72	1,147 x 41	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2,136	.....
1,147 x 73	1,147 x 86	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
1,147 x 41	1,149 x 02	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
1,148 x 84	1,151 x 81	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
1,153 x 39	1,157 x 59	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....