Table containing the Results of the Estimates of the Harrisburg and Pittsburg Rail Road, Middle Route, from Pittsburg to near the Forks of the Black Lick.

Description of Line.	Num. of Section	From No.	To No.	Dis. in St.	Aggregate Distance in Miles	Excavation & Embankment: Aver. Cub. Yds.	Price Cents.	Amount $	Drains C.Y.	Price $	Amount $	Masonry: Culverts & Bridges C.Y.	Price $	Amount $	Dry Walling C.Y.	Price $	Amount $	Tunnel: Masonry C.Y.	Price $	Amount $	Bridge Superstructure: Lineal Feet	Price $	Amount $	Clearing $	Total Amount $	Ct.
Commences at 2 Mile Run on the Monongahela,	1	0	12	12	0.909	36,030	21.13	7,613.14				415	4.00	1660.00										200	9,473.14	
On bank of Monongahela river	2	12	27	15	2,045	69,096	19.95	12,784.65	63	2.00	126.00	1,042	4.00	4,168.00										200	17,278.65	
" " "	3	27	47	20	3,560	95,314	30.78	29,337.65	82	2.00	164.00	255	4.00	1,020.00										60	30,721.65	
" " "	4	47	57	10	4,317	66,068	22.15	14,636.28																165	14,801.28	
" " "	5	57	70	13	5,302	165,335	22.18	36,671.30	30	2.00	60.00	1,294	4.00	5,160.00										220	42,111.30	
" " "	6	70	84	14	6,363	66,883	26.15	17,489.90	68		136.00													65	17,690.90	
" " "	7	84	94	10	7,121	26,599	28.09	7,471.66	86		172.00													49	7,692.66	
" " "	8	94	109	15	8,257	34,784	20.68	7,193.33	121		242.00													24	7,457.33	
In bottom of Turtle Creek.	9	109	123	14	9,317	68,601	19.85	13,617.30	117		234.00													30	13,881.30	
Crossing Turtle creek by Viaduct	10	123	132	9	10,000	82,960	29.02	24075.00				850	4.00	3,400.00							120	12.00	1,440.00	47	28,915.00	
On southern bank of Turtle Creek	11	132	146	14	11,060	49,559	17.44	8,633.09	138		276.00													146	9,055.09	
" " " "	12	146	160	14	12,120	62,212	27.95	17,388.25	79		158.00													92	7,638.25	
" " " "	13	160	175	15	13,257	21,644	23.77	5,144.78	70	2.00	140.00													121	5,405.78	
" " " "	14	175	180	5	13,636	9,596	30.68	2,944.05	50	2.00	100.00													60	3,104.05	
	15	180	198	18	15,000	53,520	64.95	34,769.29				800	4.00	3,200.00				400	6.00	2,400.00	180	10.00	1,800.00	100	42,269.29	
	16	198	213	15	16,136	33,589	15.88	5,334.38				800	4.00	3,200.00							180	10.00	1,800.00	300	10,634.38	
	17	213	224	11	16,969	16,930	17.89	3,029.08	22	1.50	33.00	400	4.00	1,600.00	400	1.50	120.00				90	10.00	900.00	300	5982.08	
	18	224	238	14	18,030	38,044	56.68	21,562.55	24	1.50	36.00	850	4.00	3,400.00				400	6.00	2,400.00	180	10.00	1,800.00	300	29,498.55	
Murrysville to let.	19	238	257	13	19,015	22,739	23.76	5,391.00				400	4.00	1,600.00							90	10.00	900.00	300	8,191.01	
	20	257	264	13	20,000	89,130	14.33	12,774.85				820	4.00	3,280.00							150	10.00	1,500.00	200	17,754.85	
	21	264	277	13	20,985	28,574	22.89	6,540.62	50	1.50	75.00	470	4.00	1,880.00										200	8,695.62	
	22	277	289	12	21,894	48,177	28.96	13,951.20	34	1.50	51.00	210	4.00	840.00							30	10.00	300.00		15,142.20	
	23	289	304	15	23,030	66.803	22.88	15,284.79				70	3.00	210.00										100	15,594.79	
	24	304	317	13	24.015	102.521	17.77	18,221.63				1400	4.00	5,600.00										50	23.871.63	
	25	317	330	13	25.000	57,655	20.40	11,765.95				535	4.00	2,140.00										50	13,955.95	
	26	330	342	12	25.909	178,350	32.96	58,788.34				145	4.00	580.00										80	59,448.34	
Burnt Cabin Summit.	27	342	356	14	26,977	127,295	33.08	42,104.55				170	4.00	680.00										100	42,204.55	
Sourwine's run.	28	356	370	14	28,030	93,772	17.24	16,170.82				1290	4.00	5,160.00							50	10.00	500.00	100	21,930.82	
" "	29	370	383	13	29,015	49,070	22.89	11,232.15	40	1.50	60.00													50	11,342.15	
Still House Hollow Summit	30	383	392	9	29.697	110,295	73.50	81,063.25	20	1.50	30.00													100	83,593.25	
Buchanan's Summit.	31	392	411	19	31,136	171.667	33.28	57,129.83				318	4.00	1,272.00										100	59,701.83	
Crooked Run,	32	411	422	11	31,970	47,050	15.42	7,256.40	20	1.50	30.00	400	4.00	1,600.00							500	15.00	7,500.00	300	27,636.40	
Crossing the White Thorn	33	422	439	17	33,257	86,765	18.54	16,087.50	94	1.50	141.00	2,190	5.00	10,950.00							1300	20.00	26,000.00	300	77,228.50	
Crossing the Loyalhanna.	34	439	452	13	34.242	105,350	22.52	23,727.60	46	1.50	69.00	3,800	4.50	17,100.00							1200	20.00	24,000.00	300	69,456.60	
Viaduct over the Sub Mill.	35	452	464	12	35.151	24,115	14.67	3,538.55	18	1.50	27.00	3,100	4.00	12,400.00							800	20.00	16,000.00	100	32,065.55	
	36	464	473	9	35.833	115,490	16.70	19,282.05				510	4.00	2,040.00										300	21,622.55	
Elder's Summit.	37	473	486	13	36.818	172,454	32.54	56,114.24																200	56,314.24	
Jaynes Summit	38	486	503	17	38.106	181,820	43.40	78,915.46	30	1.50	45.00	126	4.00	504.00										60	79,524.46	
Intersects with Conemaugh Route at No. 515	39	503	515	12	39.015	63,715	15.73	10,024.00	140	1.50	210.00													200	10,434.00	
Crossing Spruce Run.	40	515	529	14	40.076	82,288	22.11	18,190.60				7030	4.00	28,120.00							2400	20.00	48,000.00	200	122,500.60	
Kirkland's Summit.												6220	4.50	27,990.00												
	41	529	542	13	41.061	233,280	32.59	76,029.30	20	1.50	30.00													200	76,259.30	
	42	542	556	14	42.121	113.720	15.14	17,221.00				20	3.00	60.00										300	17,581.00	
Crossing the Conemaugh.	43	556	7	14	43,239	80,975	22.63	18,325.05	40	1.50	60.00	5785	4.00	23,140.00							1000	20.00	20,000.00	150	71,425.05	
	44	7	20	13	44.223	56,795	20.84	11,833.25	80	1.50	120.00	2,700	4.50	12,150.00										250	24,953.25	
	45	20	32	12	45.133	36,250	19.01	10,694.90	88	1.50	132.00	1,240	4.00	4,960	7000	1.25	8,750.00				400	15.00	6,000.00	150	21,936.90	
	46	32	45	13	46,117	83,850	18.91	15,852.90	32	1.50	48.00	140	4.00	560.00										100	16,562.90	
	47	45	60	15	47,254	15,620	17.29	2,701.40				2,580	4.00	10,320.00	620	1.25	775.00				700	15.00	10,500.00	300	24,996.40	
Campbell's Hills	48	60	73	13	48,239	75,770	94.20	74,375.90	36	1.50	54.00							400	6.00	2,400.00				200	74,029.90	
Crossing Black Lick.	49	73	85	12	49.148	15,660	23.36	14,619.65	30	2.00	60.00	2,000	4.00	8,000.00							300	15.00	4,500.00	50	27,229.65	
	50	85	99	14	50,205	64,130	17.07	10,949.00	30	1.50	45.00				1000	1.25	1,250.00							200	12,444.00	
Commence gap thro Chesnut Ridge.	51	99	115	16	51.420	78,780	17.18	13,530.60	50	1.50	75.00	1300	4.00	5200.00							200	15.00	3,000.00	350	22,155.60	
	52	115	129	14	52,481	42,550	18.00	7,659.00	80	1.50	120.00													350	8,129.00	
	53	129	140	11	53,314	91,080	16.54	15,061.20	60	1.50	90.00	800	4.00	3,200.00							150	15.00	2,250.00	350	20,951.20	
	54	140	152	12	54,223	85,900	16.62	14,276.80	60	1.50	90.00	1,200	4.00	4,800.00							150	15.00	2,250.00	350	21,766.80	
End of break thro Chesnut Ridge, at 161	55	152	167	15	55,350	48,880	18.32	8,953.00	50	1.50	75.00	110	4.00	440.00										350	9,818.00	
	56	167	181	14	56,420	14,520	12.56	1,824.30	100	1.50	150.00	220	4.00	880.00							60	10.00	600.00	300	3,754.30	
	57	181	193	12	57,330	6,140	11.61	712.80	100	1.50	150.00													600	1,162.80	
	58	193	206	13	58,314	26,410	21.80	4,362.10	70	1.50	105.00	250	4.00	1,000.00										300	5,767.10	
	59	206	220	14	59,375	17,570	12.41	2,180.60	60	1.50	90.00	310	4.00	1,240.00										300	3,810.60	
McCartney's hill.	60	220	233	13	60,360	27,000	73.31	19,793.40	120	1.50	180.00							200	6.00	1200.00				300	21,473.40	
	61	233	247	14	61,420	15505	24.34	3,774.25	80	1.50	120.00	650	4.00	2,600.00										300	6,794.25	
	62	247	260	13	62,405	37,885	15.37	5,822.80	120	1.50	180.00	166	4.00	664.00										100	6,766.80	
	63	260	274	14	63,465	76,680	15.21	11,664.70	40	1.50	60.00	380	4.00	1520.00										300	13.544.70	
	64	274	286	12	64.422	40,770	13.78	5,616.70	120	1.50	180.00													350	6,146.70	
																									$1,697,282.17	

= $26,520 per Section.

14.045 85

$1,483,236.32