

6/19/21, 27



BM No 54 - 251.82 on tree to left of 13.21.50  
BM No 55 - 230.58 on stump 80 links to right of 13.41.50  
BM No 56 - 244.43 on stump 35 links to right of 13.62.40  
BM No 57 - 249.33 on stump 35 links to right of 13.79.40

Station	Reduced Level	Formation	Reduced Level	Bank	Cutting	Cub. Yds Per Chain	Rate of Grade	Curve Data
13+00.00	241.38	241.35	241.38	3.96	1.827	1.827	1 IN 25.68	R10.0
13+05.00	241.33	241.30	241.33	7.50	6.07	1.827	1 IN 25.68	R10.0
13+10.00	241.28	241.25	241.28	5.17	6.07	1.827	1 IN 25.68	R10.0
13+15.00	241.23	241.20	241.23	7.21	6.07	1.827	1 IN 25.68	R10.0
13+20.00	241.18	241.15	241.18	6.34	6.07	1.827	1 IN 25.68	R10.0
13+25.00	241.13	241.10	241.13	8.69	6.07	1.827	1 IN 25.68	R10.0
13+30.00	241.08	241.05	241.08	10.07	6.07	1.827	1 IN 25.68	R10.0
13+35.00	241.03	241.00	241.03	11.45	6.07	1.827	1 IN 25.68	R10.0
13+40.00	240.98	240.95	240.98	12.83	6.07	1.827	1 IN 25.68	R10.0
13+45.00	240.93	240.90	240.93	14.21	6.07	1.827	1 IN 25.68	R10.0
13+50.00	240.88	240.85	240.88	15.59	6.07	1.827	1 IN 25.68	R10.0
13+55.00	240.83	240.80	240.83	16.97	6.07	1.827	1 IN 25.68	R10.0
13+60.00	240.78	240.75	240.78	18.35	6.07	1.827	1 IN 25.68	R10.0
13+65.00	240.73	240.70	240.73	19.73	6.07	1.827	1 IN 25.68	R10.0
13+70.00	240.68	240.65	240.68	21.11	6.07	1.827	1 IN 25.68	R10.0
13+75.00	240.63	240.60	240.63	22.49	6.07	1.827	1 IN 25.68	R10.0
13+80.00	240.58	240.55	240.58	23.87	6.07	1.827	1 IN 25.68	R10.0
13+85.00	240.53	240.50	240.53	25.25	6.07	1.827	1 IN 25.68	R10.0
13+90.00	240.48	240.45	240.48	26.63	6.07	1.827	1 IN 25.68	R10.0
13+95.00	240.43	240.40	240.43	28.01	6.07	1.827	1 IN 25.68	R10.0
14+00.00	240.38	240.35	240.38	29.39	6.07	1.827	1 IN 25.68	R10.0
14+05.00	240.33	240.30	240.33	30.77	6.07	1.827	1 IN 25.68	R10.0
14+10.00	240.28	240.25	240.28	32.15	6.07	1.827	1 IN 25.68	R10.0
14+15.00	240.23	240.20	240.23	33.53	6.07	1.827	1 IN 25.68	R10.0
14+20.00	240.18	240.15	240.18	34.91	6.07	1.827	1 IN 25.68	R10.0
14+25.00	240.13	240.10	240.13	36.29	6.07	1.827	1 IN 25.68	R10.0
14+30.00	240.08	240.05	240.08	37.67	6.07	1.827	1 IN 25.68	R10.0
14+35.00	240.03	240.00	240.03	39.05	6.07	1.827	1 IN 25.68	R10.0
14+40.00	239.98	239.95	239.98	40.43	6.07	1.827	1 IN 25.68	R10.0
14+45.00	239.93	239.90	239.93	41.81	6.07	1.827	1 IN 25.68	R10.0
14+50.00	239.88	239.85	239.88	43.19	6.07	1.827	1 IN 25.68	R10.0
14+55.00	239.83	239.80	239.83	44.57	6.07	1.827	1 IN 25.68	R10.0
14+60.00	239.78	239.75	239.78	45.95	6.07	1.827	1 IN 25.68	R10.0
14+65.00	239.73	239.70	239.73	47.33	6.07	1.827	1 IN 25.68	R10.0
14+70.00	239.68	239.65	239.68	48.71	6.07	1.827	1 IN 25.68	R10.0
14+75.00	239.63	239.60	239.63	50.09	6.07	1.827	1 IN 25.68	R10.0
14+80.00	239.58	239.55	239.58	51.47	6.07	1.827	1 IN 25.68	R10.0
14+85.00	239.53	239.50	239.53	52.85	6.07	1.827	1 IN 25.68	R10.0
14+90.00	239.48	239.45	239.48	54.23	6.07	1.827	1 IN 25.68	R10.0
14+95.00	239.43	239.40	239.43	55.61	6.07	1.827	1 IN 25.68	R10.0
15+00.00	239.38	239.35	239.38	56.99	6.07	1.827	1 IN 25.68	R10.0
15+05.00	239.33	239.30	239.33	58.37	6.07	1.827	1 IN 25.68	R10.0
15+10.00	239.28	239.25	239.28	59.75	6.07	1.827	1 IN 25.68	R10.0
15+15.00	239.23	239.20	239.23	61.13	6.07	1.827	1 IN 25.68	R10.0
15+20.00	239.18	239.15	239.18	62.51	6.07	1.827	1 IN 25.68	R10.0
15+25.00	239.13	239.10	239.13	63.89	6.07	1.827	1 IN 25.68	R10.0
15+30.00	239.08	239.05	239.08	65.27	6.07	1.827	1 IN 25.68	R10.0
15+35.00	239.03	239.00	239.03	66.65	6.07	1.827	1 IN 25.68	R10.0
15+40.00	238.98	238.95	238.98	68.03	6.07	1.827	1 IN 25.68	R10.0
15+45.00	238.93	238.90	238.93	69.41	6.07	1.827	1 IN 25.68	R10.0
15+50.00	238.88	238.85	238.88	70.79	6.07	1.827	1 IN 25.68	R10.0
15+55.00	238.83	238.80	238.83	72.17	6.07	1.827	1 IN 25.68	R10.0
15+60.00	238.78	238.75	238.78	73.55	6.07	1.827	1 IN 25.68	R10.0
15+65.00	238.73	238.70	238.73	74.93	6.07	1.827	1 IN 25.68	R10.0
15+70.00	238.68	238.65	238.68	76.31	6.07	1.827	1 IN 25.68	R10.0
15+75.00	238.63	238.60	238.63	77.69	6.07	1.827	1 IN 25.68	R10.0
15+80.00	238.58	238.55	238.58	79.07	6.07	1.827	1 IN 25.68	R10.0
15+85.00	238.53	238.50	238.53	80.45	6.07	1.827	1 IN 25.68	R10.0
15+90.00	238.48	238.45	238.48	81.83	6.07	1.827	1 IN 25.68	R10.0
15+95.00	238.43	238.40	238.43	83.21	6.07	1.827	1 IN 25.68	R10.0
16+00.00	238.38	238.35	238.38	84.59	6.07	1.827	1 IN 25.68	R10.0
16+05.00	238.33	238.30	238.33	85.97	6.07	1.827	1 IN 25.68	R10.0
16+10.00	238.28	238.25	238.28	87.35	6.07	1.827	1 IN 25.68	R10.0
16+15.00	238.23	238.20	238.23	88.73	6.07	1.827	1 IN 25.68	R10.0
16+20.00	238.18	238.15	238.18	90.11	6.07	1.827	1 IN 25.68	R10.0
16+25.00	238.13	238.10	238.13	91.49	6.07	1.827	1 IN 25.68	R10.0
16+30.00	238.08	238.05	238.08	92.87	6.07	1.827	1 IN 25.68	R10.0
16+35.00	238.03	238.00	238.03	94.25	6.07	1.827	1 IN 25.68	R10.0
16+40.00	237.98	237.95	237.98	95.63	6.07	1.827	1 IN 25.68	R10.0
16+45.00	237.93	237.90	237.93	97.01	6.07	1.827	1 IN 25.68	R10.0
16+50.00	237.88	237.85	237.88	98.39	6.07	1.827	1 IN 25.68	R10.0
16+55.00	237.83	237.80	237.83	99.77	6.07	1.827	1 IN 25.68	R10.0
16+60.00	237.78	237.75	237.78	101.15	6.07	1.827	1 IN 25.68	R10.0
16+65.00	237.73	237.70	237.73	102.53	6.07	1.827	1 IN 25.68	R10.0
16+70.00	237.68	237.65	237.68	103.91	6.07	1.827	1 IN 25.68	R10.0
16+75.00	237.63	237.60	237.63	105.29	6.07	1.827	1 IN 25.68	R10.0
16+80.00	237.58	237.55	237.58	106.67	6.07	1.827	1 IN 25.68	R10.0
16+85.00	237.53	237.50	237.53	108.05	6.07	1.827	1 IN 25.68	R10.0
16+90.00	237.48	237.45	237.48	109.43	6.07	1.827	1 IN 25.68	R10.0
16+95.00	237.43	237.40	237.43	110.81	6.07	1.827	1 IN 25.68	R10.0
17+00.00	237.38	237.35	237.38	112.19	6.07	1.827	1 IN 25.68	R10.0
17+05.00	237.33	237.30	237.33	113.57	6.07	1.827	1 IN 25.68	R10.0
17+10.00	237.28	237.25	237.28	114.95	6.07	1.827	1 IN 25.68	R10.0
17+15.00	237.23	237.20	237.23	116.33	6.07	1.827	1 IN 25.68	R10.0
17+20.00	237.18	237.15	237.18	117.71	6.07	1.827	1 IN 25.68	R10.0
17+25.00	237.13	237.10	237.13	119.09	6.07	1.827	1 IN 25.68	R10.0
17+30.00	237.08	237.05	237.08	120.47	6.07	1.827	1 IN 25.68	R10.0
17+35.00	237.03	237.00	237.03	121.85	6.07	1.827	1 IN 25.68	R10.0
17+40.00	236.98	236.95	236.98	123.23	6.07	1.827	1 IN 25.68	R10.0
17+45.00	236.93	236.90	236.93	124.61	6.07	1.827	1 IN 25.68	R10.0
17+50.00	236.88	236.85	236.88	125.99	6.07	1.827	1 IN 25.68	R10.0
17+55.00	236.83	236.80	236.83	127.37	6.07	1.827	1 IN 25.68	R10.0
17+60.00	236.78	236.75	236.78	128.75	6.07	1.827	1 IN 25.68	R10.0
17+65.00	236.73	236.70	236.73	130.13	6.07	1.827	1 IN 25.68	R10.0
17+70.00	236.68	236.65	236.68	131.51	6.07	1.827	1 IN 25.68	R10.0
17+75.00	236.63	236.60	236.63	132.89	6.07	1.827	1 IN 25.68	R10.0
17+80.00	236.58	236.55	236.58	134.27	6.07	1.827	1 IN 25.68	R10.0
17+85.00	236.53	236.50	236.53	135.65	6.07	1.827	1 IN 25.68	R10.0
17+90.00	236.48	236.45	236.48	137.03	6.07	1.827	1 IN 25.68	R10.0
17+95.00	236.43	236.40	236.43	138.41	6.07	1.827	1 IN 25.68	R10.0
18+00.00	236.38	236.35	236.38	139.79	6.07	1.827	1 IN 25.68	R10.0
18+05.00	236.33	236.30	236.33	141.17	6.07	1.827	1 IN 25.68	R10.0
18+10.00	236.28	236.25	236.28	142.55	6.07	1.827	1 IN 25.68	R10.0
18+15.00	236.23	236.20	236.23	143.93	6.07	1.827	1 IN 25.68	R10.0
18+20.00	236.18	236.15	236.18	145.31	6.07	1.827	1 IN 25.68	R10.0
18+25.00	236.13	236.10	236.1					