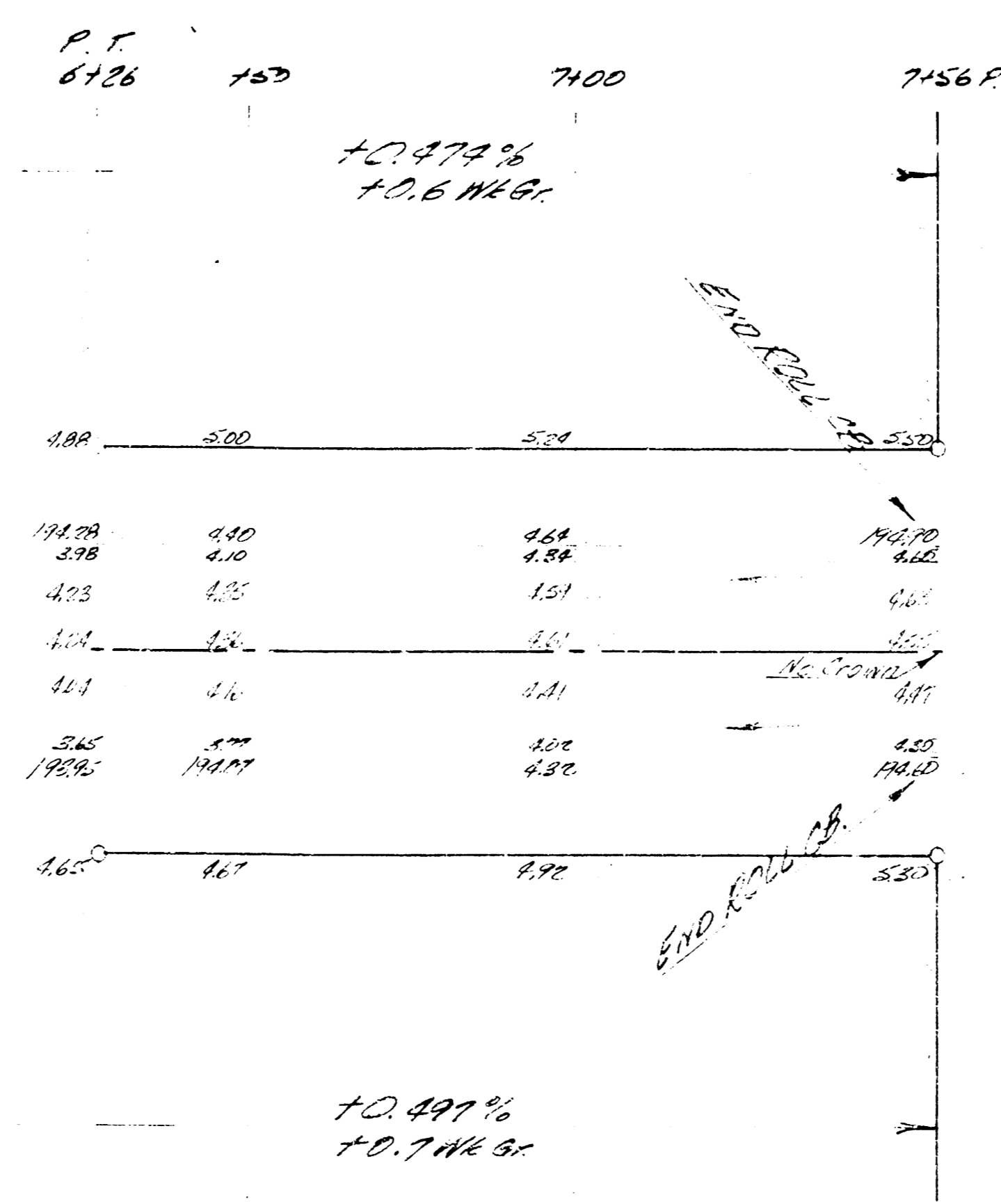


B.M. 192.90 R' in Ritchie Top S. Co. Abbotford E. End. Cd. @ S.L. Armour
 B.M. 192.32 R' in Ritchie Top S. Co. Abbotford @ W. Lot 1 B.L.D. McEwen 7th Sec.

NOTE TO FIELD ENGR. & CONTRACTOR
 Elev. shown from Sta 0+00 to 1+55 ARE FULL C.B.
 Elev. shown from Sta 2+00 to 2+56 EDULL C.B.

CURVE DATA BASED ON E. R. R. 268.04 Δ = 41° 18' 48"

Sta	Arc	Chord B'D's	Chord B'D' to	Deflection	Total Defl's
P.C. 0+00					
1+25	25.14	24.13'	24.73'	0° 53' 11"	0° 53' 11"
1+50	50.28	23.46'	22.21'	0° 46' 50"	1° 40' 01"
1+75	75.42	49.59'	44.94'	1° 38' 59"	3° 18' 59"
1+25	25	24.80'	23.48'	0° 49' 30"	3° 07' 29"
1+50	50	24.80'	23.48'	0° 49' 30"	6° 06' 59"
1+75	75	49.59'	44.94'	1° 38' 59"	7° 45' 58"
1+50	50	24.80'	23.48'	0° 49' 30"	8° 35' 28"
1+75	75	49.59'	44.94'	1° 38' 59"	10° 14' 27"
2+00	100	49.59'	44.94'	1° 38' 59"	11° 53' 26"
2+25	125	74.73'	66.94'	2° 30' 58"	14° 24' 24"
2+50	150	99.87'	88.95'	3° 22' 57"	17° 47' 21"
2+75	175	125.01'	110.96'	4° 14' 56"	22° 02' 17"
3+00	200	150.15'	132.97'	5° 06' 55"	27° 09' 12"
3+25	225	175.29'	154.98'	5° 58' 54"	32° 16' 07"
3+50	250	200.43'	176.99'	6° 50' 53"	37° 22' 59"
3+75	275	225.57'	199.00'	7° 42' 52"	42° 29' 51"
4+00	300	250.71'	221.01'	8° 34' 51"	47° 36' 42"
4+25	325	275.85'	243.02'	9° 26' 50"	52° 43' 33"
4+50	350	300.99'	265.03'	10° 18' 49"	57° 50' 24"
4+75	375	326.13'	287.04'	11° 10' 48"	62° 57' 15"
5+00	400	351.27'	309.05'	12° 02' 47"	68° 04' 06"
5+25	425	376.41'	331.06'	12° 54' 46"	73° 10' 57"
5+50	450	401.55'	353.07'	13° 46' 45"	78° 17' 48"
5+75	475	426.69'	375.08'	14° 38' 44"	83° 24' 39"
6+00	500	451.83'	397.09'	15° 30' 43"	88° 31' 30"
6+25	525	476.97'	419.10'	16° 22' 42"	93° 38' 21"
6+50	550	502.11'	441.11'	17° 14' 41"	98° 45' 12"
6+75	575	527.25'	463.12'	18° 06' 40"	103° 52' 03"
7+00	600	552.39'	485.13'	18° 58' 39"	108° 58' 54"
7+25	625	577.53'	507.14'	19° 50' 38"	114° 05' 45"
7+50	650	602.67'	529.15'	20° 42' 37"	119° 12' 36"
7+75	675	627.81'	551.16'	21° 34' 36"	124° 19' 27"
8+00	700	652.95'	573.17'	22° 26' 35"	129° 26' 18"
8+25	725	678.09'	595.18'	23° 18' 34"	134° 33' 09"
8+50	750	703.23'	617.19'	24° 10' 33"	139° 39' 59"
8+75	775	728.37'	639.20'	25° 02' 32"	144° 46' 50"
9+00	800	753.51'	661.21'	25° 54' 31"	149° 53' 41"
9+25	825	778.65'	683.22'	26° 46' 30"	154° 60' 32"
9+50	850	803.79'	705.23'	27° 38' 29"	159° 07' 23"
9+75	875	828.93'	727.24'	28° 30' 28"	164° 14' 14"
10+00	900	854.07'	749.25'	29° 22' 27"	169° 21' 05"
10+25	925	879.21'	771.26'	30° 14' 26"	174° 27' 56"
10+50	950	904.35'	793.27'	31° 06' 25"	179° 34' 47"
10+75	975	929.49'	815.28'	31° 58' 24"	184° 41' 38"
11+00	1000	954.63'	837.29'	32° 50' 23"	189° 48' 29"
11+25	1025	979.77'	859.30'	33° 42' 22"	194° 55' 20"
11+50	1050	1004.91'	881.31'	34° 34' 21"	199° 52' 11"
11+75	1075	1030.05'	903.32'	35° 26' 20"	204° 59' 02"
12+00	1100	1055.19'	925.33'	36° 18' 19"	209° 55' 53"
12+25	1125	1080.33'	947.34'	37° 10' 18"	214° 52' 44"
12+50	1150	1105.47'	969.35'	38° 02' 17"	219° 49' 35"
12+75	1175	1130.61'	991.36'	38° 54' 16"	224° 46' 26"
13+00	1200	1155.75'	1013.37'	39° 46' 15"	229° 43' 17"
13+25	1225	1180.89'	1035.38'	40° 38' 14"	234° 40' 08"
13+50	1250	1206.03'	1057.39'	41° 30' 13"	239° 36' 59"
13+75	1275	1231.17'	1079.40'	42° 22' 12"	244° 33' 50"
14+00	1300	1256.31'	1101.41'	43° 14' 11"	249° 30' 41"
14+25	1325	1281.45'	1123.42'	44° 06' 10"	254° 27' 32"
14+50	1350	1306.59'	1145.43'	44° 58' 09"	259° 24' 23"
14+75	1375	1331.73'	1167.44'	45° 50' 08"	264° 21' 14"
15+00	1400	1356.87'	1189.45'	46° 42' 07"	269° 18' 05"
15+25	1425	1382.01'	1211.46'	47° 34' 06"	274° 14' 56"
15+50	1450	1407.15'	1233.47'	48° 26' 05"	279° 11' 47"
15+75	1475	1432.29'	1255.48'	49° 18' 04"	284° 08' 38"
16+00	1500	1457.43'	1277.49'	50° 10' 03"	289° 05' 29"
16+25	1525	1482.57'	1299.50'	51° 02' 02"	294° 02' 20"
16+50	1550	1507.71'	1321.51'	51° 54' 01"	298° 59' 11"
16+75	1575	1532.85'	1343.52'	52° 46' 00"	303° 56' 02"
17+00	1600	1557.99'	1365.53'	53° 37' 59"	308° 52' 53"
17+25	1625	1583.13'	1387.54'	54° 29' 58"	313° 49' 44"
17+50	1650	1608.27'	1409.55'	55° 21' 57"	318° 46' 35"
17+75	1675	1633.41'	1431.56'	56° 13' 56"	323° 43' 26"
18+00	1700	1658.55'	1453.57'	57° 05' 55"	328° 40' 17"
18+25	1725	1683.69'	1475.58'	57° 57' 54"	333° 37' 08"
18+50	1750	1708.83'	1497.59'	58° 49' 53"	338° 33' 59"
18+75	1775	1733.97'	1519.60'	59° 41' 52"	343° 30' 50"
19+00	1800	1759.11'	1541.61'	60° 33' 51"	348° 27' 41"
19+25	1825	1784.25'	1563.62'	61° 25' 50"	353° 24' 32"
19+50	1850	1809.39'	1585.63'	62° 17' 49"	358° 21' 23"
19+75	1875	1834.53'	1607.64'	63° 09' 48"	363° 18' 14"
20+00	1900	1859.67'	1629.65'	64° 01' 47"	368° 15' 05"
20+25	1925	1884.81'	1651.66'	64° 53' 46"	373° 11' 56"
20+50	1950	1909.95'	1673.67'	65° 45' 45"	378° 08' 47"
20+75	1975	1935.09'	1695.68'	66° 37' 44"	383° 05' 38"
21+00	2000	1960.23'	1717.69'	67° 29' 43"	388° 02' 29"
21+25	2025	1985.37'	1739.70'	68° 21' 42"	392° 59' 20"
21+50	2050	2010.51'	1761.71'	69° 13' 41"	397° 56' 11"
21+75	2075	2035.65'	1783.72'	70° 05' 40"	402° 53' 02"
22+00	2100	2060.79'	1805.73'	70° 57' 39"	407° 49' 53"
22+25	2125	2085.93'	1827.74'	71° 49' 38"	412° 46' 44"
22+50	2150	2111.07'	1849.75'	72° 41' 37"	417° 43' 35"
22+75	2175	2136.21'	1871.76'	73° 33' 36"	422° 40' 26"
23+00	2200	2161.35'	1893.77'	74° 25' 35"	427° 37' 17"
23+25	2225	2186.49'	1915.78'	75° 17' 34"	432° 34' 08"
23+50	2250	2211.63'	1937.79'	76° 09' 33"	437° 30' 99"
23+75	2275	2236.77'	1959.80'	77° 01' 32"	442° 27' 00"
24+00	2300	2261.91'	1981.81'	77° 53' 31"	447° 23' 51"
24+25	2325	2287.05'	2003.82'	78° 45' 30"	452° 20' 42"
24+50	2350	2312.19'	2025.83'	79° 37' 29"	457° 17' 33"
24+75	2375	2337.33'	2047.84'	80° 29' 28"	462° 14' 24"
25+00	2400	2362.47'	2069.85'	81° 21' 27"	467° 11' 15"
25+25	2425	2387.61'	2091.86'	82° 13' 26"	472° 08' 06"
25+50	2450	2412.75'	2113.87'	83° 05' 25"	477° 04' 57"
25+75	2475	2437.89'	2135.88'	83° 57' 24"	482° 01' 48"
26+00	2500	2463.03'	2157.89'	84° 49' 23"	486° 58' 39"
26+25	2525	2488.17'	2179.90'	85° 41' 22"	491° 55' 30"
26+50	2550	2513.31'	2201.91'	86° 33' 21"	496° 52' 21"
26+75	2575	2538.45'	2223.92'	87° 25' 20"	501° 49' 12"
27+00	2600	2563.59'	2245.93'	88° 17' 19"	506° 46' 03"
27+25	2625	2588.73'	2267.94'	89° 09' 18"	511° 42' 54"
27+50	2650	2613.87'	2289.95'	89° 01' 17"	516° 39' 45"
27+75	2675	2639.01'	2311.96'	89° 53' 16"	521° 36' 36"
28+00	2700	2664.15'	2333.97'	90° 45' 15"	526° 33' 27"
28+25	2725	2689.29'	2355.98'	91° 37' 14"	531° 30' 18"
28+50	2750	2714.43'	2377.99'	92° 29' 13"	536° 27' 09"
28+75	2775	2739.57'	2399.00'	93° 21' 12"	541° 24' 00"
29+00	2800	2764.71'	2421.01'	94° 13' 11"	546° 20' 51"
29+25	2825	2789.85'	2443.02'	95° 05' 10"	551° 17' 42"
29+50	2850	2814.99'	2465.03'	95° 57' 09"	556° 14' 33"
29+75	2875	2840.13'	2487.04'	96° 49' 08"	561° 11' 24"
30+00	2900	2865.27'	2509.05'	97° 41' 07"	566° 08' 15"
30+25	2925	2890.41'	2531.06'	98° 33' 06"	571° 05' 06"
30+50	2950	2915.55'	2553.07'	99° 25' 05"	576° 01' 57"
30+75	2975	2940.69'	2575.08'	100° 17' 04"	580° 58' 48"
31+00	3000	2965.83'	2597.09'	101° 09' 03"	585° 55' 39"
31+25	3025	2990.97'	2619.10'	102° 01' 02"	590° 52' 30"
31+50	3050	3016.11'	2641.11'	102° 53' 01"	595° 49' 21"
31+75	3075	3041.25'	2663.12'	103° 45' 00"	600° 46' 12"
32+00	3100	3066.39'	2685.13'	104° 36' 59"	605° 43' 03"
32+25	3125	3091.53'	2707.14'	105° 28' 58"	610° 39' 54"
32+50	3150	3116.67'	2729.15'	106° 20' 57"	615° 36' 45"
32+75	3175	3141.81'	2751.16'	107° 12' 56"	620° 33' 36"
33+00	3200	3166.95'	2773.17'	108° 04' 55"	625° 30' 27"
33+25	3225	3192.09'	2795.18'	108° 56' 54"	630° 27' 18"
33+50	3250	3217.23'	2817.19'	109° 48' 53"	635° 24' 09"
33+75	3275	3242.37'	2839.20'	110° 40' 52"	640° 21' 00"
34+00	3300	3267.51'	2861.21'	111° 32' 51"	645° 17' 51"
34+25	3325	3292.65'	2883.22'	112° 24' 50"	650° 14' 42"
34+50	3350	3317.79'	2905.23'	113° 16' 49"	655° 11' 33"
34+75	3375	3342.93'	2927.24'	114° 08' 48"	660° 08' 24"
35+00	3400	3368.07'</			



NOTE
 Ditto will be awarded prior to contract.

NOTE TO FIELD WORK CONTRACTOR
 Turn new lane will be finished to drain
 East from approx 150' West to open to
 100' East of established. Payment will
 be as CX Excavation. Field Equip
 will take care of base and subgrade.