

SCHEDULE OF QUANTITIES

48101200 AGGREGATE SHOULDERS, TYPE B

SIDE	STATION	TO	STATION	LENGTH (FOOT)	SHLDRS (TON)
LT	437+40.00	TO	455+25.15	1,785.2	47.1
OMISSION - DRIVEWAY					
LT	455+60.85		470+08.67	1,447.8	38.2
OMISSION - SIDE ROAD 2400 S					
LT	470+93.66	TO	476+50.00	556.3	14.7
STATION EQUATION - 476+50 (BK) = 477+00 (AH)					
LT	477+00.00	TO	486+34.75	934.8	24.7
OMISSION - DRIVEWAY					
LT	486+67.25	TO	514+00.00	2,732.8	72.1
STATION EQUATION - 514+00 (BK) = 2018+00 (AH)					
LT	2018+00.00	TO	1997+14.50	2,085.5	55.0
OMISSION - DRIVEWAY					
LT	1996+39.50	TO	1983+04.70	1,334.8	35.2
OMISSION - S.N. 057-8212					
LT	1980+00.00	TO	1965+16.00	1,484.0	39.2
OMISSION - DRIVEWAY					
LT	1964+68.00	TO	1964+45.00	23.0	0.6
OMISSION - S.N. 057-2045					
LT	1961+27.60	TO	1956+73.20	454.4	12.0
OMISSION - S.N. 057-2046					
LT	1954+43.90	TO	1945+09.75	934.1	24.7
OMISSION - SIDE ROAD 2600 S					
LT	1943+37.14	TO	1919+53.50	2,383.6	62.9
OMISSION - S.N. 057-0076					
LT	1914+68.68	TO	1880+85.21	3,383.5	89.3
OMISSION - SIDE ROAD 2700 S					
LT	1880+29.15	TO	1873+19.00	710.1	18.7
OMISSION - DRIVEWAY					
LT	1872+89.00	TO	1839+99.00	3,290.0	86.8
OMISSION - DRIVEWAY					
LT	1839+51.00	TO	1815+56.00	2,395.0	63.2
OMISSION - DRIVEWAY					
LT	1814+94.00	TO	1812+10.86	283.1	7.5
OMISSION - SIDE ROAD 2850 S					
LT	1810+68.50	TO	1794+85.50	1,583.0	41.8
OMISSION - DRIVEWAY					
LT	1794+46.50	TO	1784+94.83	951.7	25.1
OMISSION - SIDE ROAD 2900 S					
LT	1784+34.80	TO	1776+49.00	785.8	20.7
OMISSION - DRIVEWAY					
LT	1776+01.00	TO	1746+11.50	2,989.5	78.9
OMISSION - DRIVEWAY					
LT	1745+64.50	TO	1743+45.70	218.8	5.8
OMISSION - S.N. 057-8213					
LT	1740+40.90	TO	1731+67.88	873.0	23.0
OMISSION - SIDE ROAD 3000 S					
LT	1731+01.50	TO	1685+52.50	4,549.0	120.0
OMISSION - DRIVEWAY					
LT	1684+95.50	TO	1678+26.80	668.7	17.6
OMISSION - S.N. 057-8214					
LT	1675+21.50	TO	1669+48.75	572.8	15.1
OMISSION - DRIVEWAY					
LT	1668+65.25	TO	1658+32.57	1,032.7	27.3

48101200 AGGREGATE SHOULDERS, TYPE B (CONT.)

SIDE	STATION	TO	STATION	LENGTH (FOOT)	SHLDRS (TON)
STATION EQUATION - 1658+32.57 (BK) = 1658+28.53 (AH)					
LT	1658+28.53	TO	1639+40.50	1,888.0	49.8
OMISSION - DRIVEWAY					
LT	1638+65.50	TO	1627+66.89	1,098.6	29.0
OMISSION - SIDE ROAD 3200 S					
LT	1626+88.61	TO	1587+49.00	3,939.6	104.0
OMISSION - DRIVEWAY					
LT	1587+27.00	TO	1586+73.00	54.0	1.4
OMISSION - S.N. 057-8215					
LT	1586+51.00	TO	1575+51.19	1,099.8	29.0
OMISSION - SIDE ROAD 3300 S					
LT	1574+16.44	TO	1565+44.00	872.4	23.0
LEFT SIDE TOTAL =					1,303.5

48101200 AGGREGATE SHOULDERS, TYPE B (CONT.)

SIDE	STATION	TO	STATION	LENGTH (FOOT)	SHLDRS (TON)
RT	437+40.00	TO	469+47.25	3,207.3	84.6
OMISSION - SIDE ROAD 2400 N					
RT	472+05.23	TO	474+18.75	213.5	5.6
OMISSION - DRIVEWAY					
RT	474+85.25	TO	476+25.25	140.0	3.7
OMISSION - DRIVEWAY & STATION EQ. - 476+50 (BK) = 477+00 (AH)					
RT	477+08.75	TO	496+85.00	1,976.3	52.2
OMISSION - DRIVEWAY					
RT	497+57.00	TO	514+00.00	1,643.0	43.4
STATION EQUATION - 514+00 (BK) = 2018+00 (AH)					
RT	2018+00.00	TO	1997+70.78	2,029.2	53.5
OMISSION - SIDE ROAD 2500 N					
RT	1997+24.00	TO	1973+85.00	2,339.0	61.7
OMISSION - S.N. 057-8212					
RT	1980+00.00	TO	1973+85.00	615.0	16.2
OMISSION - DRIVEWAY					
RT	1973+49.00	TO	1964+87.00	862.0	22.7
OMISSION - DRIVEWAY					
RT	1964+53.00	TO	1964+45.00	8.0	0.2
OMISSION - S.N. 057-2045					
RT	1961+27.00	TO	1956+73.20	453.8	12.0
OMISSION - S.N. 057-2046					
RT	1954+43.90	TO	1945+09.75	934.1	24.7
OMISSION - SIDE ROAD 2600 N					
RT	1943+37.14	TO	1919+63.00	2,374.1	62.7
OMISSION - S.N. 057-0076					
RT	1915+19.29	TO	1881+28.03	3,391.3	89.5
OMISSION - SIDE ROAD 2700 N					
RT	1880+71.92	TO	1811+67.37	6,904.6	182.2
OMISSION - SIDE ROAD 2850 N					
RT	1810+68.50	TO	1743+45.70	6,722.8	177.4
OMISSION - S.N. 057-8213					
RT	1740+40.90	TO	1731+72.24	868.7	22.9
OMISSION - SIDE ROAD 3000 N					
RT	1730+99.20	TO	1724+35.50	663.7	17.5
OMISSION - DRIVEWAY					
RT	1723+86.50	TO	1678+26.80	4,559.7	120.3

48101200 AGGREGATE SHOULDERS, TYPE B (CONT.)

SIDE	STATION	TO	STATION	LENGTH (FOOT)	SHLDRS (TON)
OMISSION - S.N. 057-8214					
RT	1675+21.80	TO	1628+37.59	4,684.2	123.6
OMISSION - SIDE ROAD 3200 N					
RT	1627+69.05	TO	1612+29.50	1,539.5	40.6
OMISSION - DRIVEWAY					
RT	1611+70.50	TO	1586+73.00	2,497.5	65.9
OMISSION - S.N. 057-8215					
	1586+51.00	TO	1576+28.89	1,022.1	27.0
OMISSION - SIDE ROAD 3300 N					
RT	1574+71.50	TO	1565+44.00	927.5	24.5
RIGHT SIDE TOTAL =					1,334.7
GRAND TOTAL =					2,638.2
USE =					2,639.0

48101500 AGGREGATE SHOULDERS, TYPE B, 6"

SIDE	STATION	TO	STATION	LENGTH FOOT	AREA SQ YD
LT	1587+27.00	TO	1587+49.00	22.0	7.3
RT	1587+27.00	TO	1587+49.00	22.0	7.3
LT	1675+21.50	TO	1678+26.80	305.3	101.8
RT	1674+81.50	TO	1677+64.40	282.9	94.3
LT	1740+40.90	TO	1743+45.70	304.8	101.6
RT	1739+78.30	TO	1742+83.20	304.9	101.6
LT	1954+43.90	TO	1956+73.20	229.3	76.4
RT	1953+81.30	TO	1956+86.20	304.9	101.6
LT	1961+27.60	TO	1964+45.00	317.4	105.8
RT	1960+65.10	TO	1963+82.40	317.3	105.8
LT	1980+00.00	TO	1983+04.70	304.7	101.6
RT	1979+37.30	TO	1982+42.20	304.9	101.6
TOTAL =					1006.8
USE =					1007.0

X0323988 TEMPORARY SOIL RETENTION SYSTEM

STR. NO.	STATION	LENGTH	HEIGHT BOX	HEIGHT RETENTION	AREA PER CORNER	AREA 4 CORNERS
057-8212	1981+21.00	10.0	8.00	10.00	100.00	400.0
057-2045	1962+55.00	10.0	6.42	8.42	84.17	336.7
057-2046	1955+65.00	10.0	6.08	8.08	80.80	323.2
057-8213	1741+62.00	10.0	7.00	9.00	90.00	360.0
057-8214	1676+43.00	10.0	8.00	10.00	100.00	400.0
TOTAL =						1819.9
USE =						1820.0