

LINE	DESCRIPTION	CALCULATION	QUANTITY	COMMENT
ROADWAY AND PAVEMENT				
ITEM 202- PAVEMENT REMOVED				
1	STA. 1+25.00 TO STA. 1+75.00 =	(50 FT X 9 FT) / 9 =	50 SY	QUANTITY CARRIED TO GENERAL SUMMARY
ITEM 203- GRANULAR MATERIAL, TYPE B				
2	STA. 1+41.00 TO STA. 1+57.00 =	16 FT X 0.5 X (13 IN + 16.5 IN) / 12 X 13.5 FT / 27 =	10 CY	QUANTITY CARRIED TO GENERAL SUMMARY
ITEM 204- SUBGRADE COMPACTION				
3	STA. 1+25.00 TO STA. 1+75.00 =	(50 FT X (9 FT + 2 FT)) / 9 =	62 SY	QUANTITY CARRIED TO GENERAL SUMMARY
ITEM 304 -AGGREGATE BASE				
4	STA. 1+25.00 TO STA. 1+75.00 =	(50 FT X (9 FT +1) X 6 IN / 12) / 27 =	10 CY	QUANTITY CARRIED TO GENERAL SUMMARY
ITEM 407- TACK COAT				
5	LINE 1 =	50 SY X 0.06 GAL/SY =	3 GAL	QUANTITY CARRIED TO GENERAL SUMMARY
ITEM 408-PRIME COAT				
6	LINE 1 =	50 SY X 0.40 GAL/SY =	20 GAL	QUANTITY CARRIED TO GENERAL SUMMARY
ITEM 441-ASPHALT CONCRETE SURFACE COURSE, TYPE 1 (449), PG64-22				
7	LINE 1 =	50 SY X (1.5 IN / 36) X 2 =	5 CY	QUANTITY CARRIED TO GENERAL SUMMARY
EROSION CONTROL FOR PERMANENT SEEDING				
ITEM 659- SEEDNG AND MULCHING				
1	SEEDING AND MULCHING FROM CROSS SECTIONS =		51 SY	CALCULATION FOR INFORMATION
ITEM 659 - TOP SOIL				
2	LINE 1 =	51 SY X 111 SY / 1000 =	6 CY	CALCULATION FOR INFORMATION
ITEM 659- COMMERCIAL FERTILIZER				
3	LINE 1 =	51 SY X (1 TON / 7410) =	0.01 TON	CALCULATION FOR INFORMATION
ITEM 659 LIME				
4	LINE 1 =	51 SY / 4848 SY PER ACRE =	0.02 ACRE	CALCULATION FOR INFORMATION
ITEM 659 - WATER				
5	LINE 1 =	51 SY X 2 X 0.0027 MGAL / SY =	1 MGAL	CALCULATION FOR INFORMATION

