

# Volumes Report

Report Created: 27 July 2025

Time: 21:04:00

**Cross Section Set Name:** 4 Lane highway**Alignment Name:** 4 Lane highway**Input Grid Factor:****Note:** All units in this report are in meters, square meters and cubic meters unless specified otherwise.

Station	Type	Area	Volume	Factor	Adjusted Volume	Included in Mass Ordinate?	Mass Ordinate
<b>0+100.000</b>							0.000
	Dense Bituminous Macadam (DBM):		115.000	1.000	115.000	No	
	Subgrade:		1650.000	1.000	1650.000	No	
	TC_Fillslope:		129.727	1.000	129.727	No	
	Wet Mix Macadam (WMM):		517.500	1.000	517.500	No	
	TC_Earth Shoulder:		189.000	1.000	189.000	No	
	Granular Sub Base (GSB):		660.000	1.000	660.000	No	
	BC:		92.283	1.000	92.283	No	
<b>0+200.000</b>							0.000
	TC_Fillslope:		132.400	1.000	132.400	No	
	Wet Mix Macadam (WMM):		517.500	1.000	517.500	No	
	TC_Earth Shoulder:		189.000	1.000	189.000	No	
	Subgrade:		1650.000	1.000	1650.000	No	
	Granular Sub Base (GSB):		660.000	1.000	660.000	No	
	Dense Bituminous Macadam (DBM):		115.000	1.000	115.000	No	
	BC:		92.075	1.000	92.075	No	
<b>0+300.000</b>							0.000
	Subgrade:		1650.000	1.000	1650.000	No	
	TC_Fillslope:		132.400	1.000	132.400	No	
	Dense Bituminous Macadam (DBM):		115.000	1.000	115.000	No	
	Wet Mix Macadam (WMM):		517.500	1.000	517.500	No	
	Granular Sub Base (GSB):		660.000	1.000	660.000	No	
	TC_Earth Shoulder:		189.000	1.000	189.000	No	
	BC:		91.997	1.000	91.997	No	

Station	Type	Area	Volume	Factor	Adjusted Volume	Included in Mass Ordinate?	Mass Ordinate
<b>0+400.000</b>							0.000
	Subgrade:		1650.000	1.000	1650.000	No	
	TC_Fillslope:		132.400	1.000	132.400	No	
	Wet Mix Macadam (WMM):		517.500	1.000	517.500	No	
	Dense Bituminous Macadam (DBM):		115.000	1.000	115.000	No	
	Granular Sub Base (GSB):		660.000	1.000	660.000	No	
	TC_Earth Shoulder:		189.000	1.000	189.000	No	
	BC:		91.997	1.000	91.997	No	
<b>0+500.000</b>							0.000
	TC_Fillslope:		132.400	1.000	132.400	No	
	Dense Bituminous Macadam (DBM):		115.000	1.000	115.000	No	
	TC_Earth Shoulder:		189.000	1.000	189.000	No	
	Granular Sub Base (GSB):		660.000	1.000	660.000	No	
	Subgrade:		1650.000	1.000	1650.000	No	
	Wet Mix Macadam (WMM):		517.500	1.000	517.500	No	
	BC:		91.997	1.000	91.997	No	
<b>0+600.000</b>							0.000
	TC_Fillslope:		132.400	1.000	132.400	No	
	Wet Mix Macadam (WMM):		517.500	1.000	517.500	No	
	Subgrade:		1650.000	1.000	1650.000	No	
	Dense Bituminous Macadam (DBM):		115.000	1.000	115.000	No	
	BC:		91.997	1.000	91.997	No	
	Granular Sub Base (GSB):		660.000	1.000	660.000	No	
	TC_Earth Shoulder:		189.000	1.000	189.000	No	
<b>0+700.000</b>							0.000
	TC_Fillslope:		132.400	1.000	132.400	No	
	Dense Bituminous Macadam (DBM):		115.000	1.000	115.000	No	
	Wet Mix Macadam (WMM):		517.500	1.000	517.500	No	
	Subgrade:		1650.000	1.000	1650.000	No	
	Granular Sub Base (GSB):		660.000	1.000	660.000	No	
	TC_Earth Shoulder:		189.000	1.000	189.000	No	
	BC:		91.997	1.000	91.997	No	

Station	Type	Area	Volume	Factor	Adjusted Volume	Included in Mass Ordinate?	Mass Ordinate
<b>0+800.000</b>							0.000
	TC_Fillslope:		132.400	1.000	132.400	No	
	TC_Earth Shoulder:		189.000	1.000	189.000	No	
	Wet Mix Macadam (WMM):		517.500	1.000	517.500	No	
	Dense Bituminous Macadam (DBM):		115.000	1.000	115.000	No	
	Subgrade:		1650.000	1.000	1650.000	No	
	Granular Sub Base (GSB):		660.000	1.000	660.000	No	
	BC:		91.997	1.000	91.997	No	
<b>0+900.000</b>							0.000
	Subgrade:		1650.000	1.000	1650.000	No	
	TC_Fillslope:		132.400	1.000	132.400	No	
	Dense Bituminous Macadam (DBM):		115.000	1.000	115.000	No	
	Wet Mix Macadam (WMM):		517.500	1.000	517.500	No	
	Granular Sub Base (GSB):		660.000	1.000	660.000	No	
	TC_Earth Shoulder:		189.000	1.000	189.000	No	
	BC:		91.997	1.000	91.997	No	
<b>1+000.000</b>							0.000
	TC_Fillslope:		132.400	1.000	132.400	No	
	Dense Bituminous Macadam (DBM):		115.000	1.000	115.000	No	
	TC_Earth Shoulder:		189.000	1.000	189.000	No	
	Wet Mix Macadam (WMM):		517.500	1.000	517.500	No	
	Granular Sub Base (GSB):		660.000	1.000	660.000	No	
	Subgrade:		1650.000	1.000	1650.000	No	
	BC:		91.997	1.000	91.997	No	
<b>1+100.000</b>							0.000
	TC_Fillslope:		132.400	1.000	132.400	No	
	Subgrade:		1650.000	1.000	1650.000	No	
	Wet Mix Macadam (WMM):		517.500	1.000	517.500	No	
	Dense Bituminous Macadam (DBM):		115.000	1.000	115.000	No	
	Granular Sub Base (GSB):		660.000	1.000	660.000	No	
	TC_Earth Shoulder:		189.000	1.000	189.000	No	
	BC:		91.997	1.000	91.997	No	

Station	Type	Area	Volume	Factor	Adjusted Volume	Included in Mass Ordinate?	Mass Ordinate
<b>1+200.000</b>							0.000
	TC_Fillslope:		132.400	1.000	132.400	No	
	Granular Sub Base (GSB):		660.000	1.000	660.000	No	
	TC_Earth Shoulder:		189.000	1.000	189.000	No	
	Subgrade:		1650.000	1.000	1650.000	No	
	Dense Bituminous Macadam (DBM):		115.000	1.000	115.000	No	
	Wet Mix Macadam (WMM):		517.500	1.000	517.500	No	
	BC:		91.997	1.000	91.997	No	
<b>1+300.000</b>							0.000
	TC_Fillslope:		132.400	1.000	132.400	No	
	Dense Bituminous Macadam (DBM):		115.000	1.000	115.000	No	
	Subgrade:		1650.000	1.000	1650.000	No	
	TC_Earth Shoulder:		189.000	1.000	189.000	No	
	Wet Mix Macadam (WMM):		517.500	1.000	517.500	No	
	Granular Sub Base (GSB):		660.000	1.000	660.000	No	
	BC:		91.997	1.000	91.997	No	
<b>1+400.000</b>							0.000
	TC_Fillslope:		132.400	1.000	132.400	No	
	Subgrade:		1650.000	1.000	1650.000	No	
	Wet Mix Macadam (WMM):		517.500	1.000	517.500	No	
	Dense Bituminous Macadam (DBM):		115.000	1.000	115.000	No	
	Granular Sub Base (GSB):		660.000	1.000	660.000	No	
	TC_Earth Shoulder:		189.000	1.000	189.000	No	
	BC:		91.997	1.000	91.997	No	
<b>1+500.000</b>							0.000
	TC_Fillslope:		132.400	1.000	132.400	No	
	TC_Earth Shoulder:		189.000	1.000	189.000	No	
	Wet Mix Macadam (WMM):		517.500	1.000	517.500	No	
	Subgrade:		1650.000	1.000	1650.000	No	
	Dense Bituminous Macadam (DBM):		115.000	1.000	115.000	No	
	Granular Sub Base (GSB):		660.000	1.000	660.000	No	
	BC:		91.997	1.000	91.997	No	

Station	Type	Area	Volume	Factor	Adjusted Volume	Included in Mass Ordinate?	Mass Ordinate
<b>1+600.000</b>							0.000
	TC_Fillslope:		132.400	1.000	132.400	No	
	Subgrade:		1650.000	1.000	1650.000	No	
	Granular Sub Base (GSB):		660.000	1.000	660.000	No	
	Dense Bituminous Macadam (DBM):		115.000	1.000	115.000	No	
	TC_Earth Shoulder:		189.000	1.000	189.000	No	
	Wet Mix Macadam (WMM):		517.500	1.000	517.500	No	
	BC:		91.999	1.000	91.999	No	
<b>1+700.000</b>							0.000
	TC_Fillslope:		33.090	1.000	33.090	No	
	TC_Earth Shoulder:		47.236	1.000	47.236	No	
	Granular Sub Base (GSB):		164.951	1.000	164.951	No	
	Subgrade:		412.378	1.000	412.378	No	
	Wet Mix Macadam (WMM):		129.337	1.000	129.337	No	
	Dense Bituminous Macadam (DBM):		28.741	1.000	28.741	No	
	BC:		22.993	1.000	22.993	No	
<b>1+800.000</b>							0.000
	TC_Fillslope:		99.311	1.000	99.311	No	
	Subgrade:		1237.634	1.000	1237.634	No	
	TC_Earth Shoulder:		141.765	1.000	141.765	No	
	Granular Sub Base (GSB):		495.053	1.000	495.053	No	
	Wet Mix Macadam (WMM):		388.167	1.000	388.167	No	
	Dense Bituminous Macadam (DBM):		86.259	1.000	86.259	No	
	BC:		69.007	1.000	69.007	No	
<b>1+900.000</b>							0.000
	TC_Fillslope:		132.400	1.000	132.400	No	
	Subgrade:		1650.000	1.000	1650.000	No	
	Dense Bituminous Macadam (DBM):		115.000	1.000	115.000	No	
	Granular Sub Base (GSB):		660.000	1.000	660.000	No	
	Wet Mix Macadam (WMM):		517.500	1.000	517.500	No	
	TC_Earth Shoulder:		189.000	1.000	189.000	No	
	BC:		91.995	1.000	91.995	No	

Station	Type	Area	Volume	Factor	Adjusted Volume	Included in Mass Ordinate?	Mass Ordinate
<b>2+000.000</b>							0.000
	TC_Fillslope:		132.400	1.000	132.400	No	
	Subgrade:		1650.000	1.000	1650.000	No	
	Granular Sub Base (GSB):		660.000	1.000	660.000	No	
	Dense Bituminous Macadam (DBM):		115.000	1.000	115.000	No	
	Wet Mix Macadam (WMM):		517.500	1.000	517.500	No	
	TC_Earth Shoulder:		189.000	1.000	189.000	No	
	BC:		91.993	1.000	91.993	No	
<b>2+100.000</b>							0.000
	TC_Fillslope:		132.400	1.000	132.400	No	
	Subgrade:		1650.000	1.000	1650.000	No	
	Granular Sub Base (GSB):		660.000	1.000	660.000	No	
	Dense Bituminous Macadam (DBM):		115.000	1.000	115.000	No	
	BC:		91.993	1.000	91.993	No	
	Wet Mix Macadam (WMM):		517.500	1.000	517.500	No	
	TC_Earth Shoulder:		189.000	1.000	189.000	No	
<b>2+200.000</b>							0.000
	TC_Fillslope:		132.400	1.000	132.400	No	
	Dense Bituminous Macadam (DBM):		115.000	1.000	115.000	No	
	TC_Earth Shoulder:		189.000	1.000	189.000	No	
	Subgrade:		1650.000	1.000	1650.000	No	
	Wet Mix Macadam (WMM):		517.500	1.000	517.500	No	
	Granular Sub Base (GSB):		660.000	1.000	660.000	No	
	BC:		91.993	1.000	91.993	No	
<b>2+300.000</b>							0.000
	TC_Fillslope:		132.400	1.000	132.400	No	
	Subgrade:		1650.000	1.000	1650.000	No	
	Wet Mix Macadam (WMM):		517.500	1.000	517.500	No	
	Granular Sub Base (GSB):		660.000	1.000	660.000	No	
	Dense Bituminous Macadam (DBM):		115.000	1.000	115.000	No	
	TC_Earth Shoulder:		189.000	1.000	189.000	No	
	BC:		91.993	1.000	91.993	No	

Station	Type	Area	Volume	Factor	Adjusted Volume	Included in Mass Ordinate?	Mass Ordinate
<b>2+400.000</b>							0.000
	TC_Fillslope:		132.400	1.000	132.400	No	
	Wet Mix Macadam (WMM):		517.500	1.000	517.500	No	
	Dense Bituminous Macadam (DBM):		115.000	1.000	115.000	No	
	Subgrade:		1650.000	1.000	1650.000	No	
	BC:		91.993	1.000	91.993	No	
	TC_Earth Shoulder:		189.000	1.000	189.000	No	
	Granular Sub Base (GSB):		660.000	1.000	660.000	No	
<b>2+500.000</b>							0.000
	TC_Fillslope:		132.400	1.000	132.400	No	
	Dense Bituminous Macadam (DBM):		115.000	1.000	115.000	No	
	Subgrade:		1650.000	1.000	1650.000	No	
	TC_Earth Shoulder:		189.000	1.000	189.000	No	
	Wet Mix Macadam (WMM):		517.500	1.000	517.500	No	
	Granular Sub Base (GSB):		660.000	1.000	660.000	No	
	BC:		91.993	1.000	91.993	No	
<b>2+600.000</b>							0.000
	TC_Fillslope:		132.400	1.000	132.400	No	
	TC_Earth Shoulder:		189.000	1.000	189.000	No	
	Dense Bituminous Macadam (DBM):		115.000	1.000	115.000	No	
	Granular Sub Base (GSB):		660.000	1.000	660.000	No	
	Subgrade:		1650.000	1.000	1650.000	No	
	Wet Mix Macadam (WMM):		517.500	1.000	517.500	No	
	BC:		91.993	1.000	91.993	No	
<b>2+700.000</b>							0.000
	TC_Fillslope:		132.400	1.000	132.400	No	
	Subgrade:		1650.000	1.000	1650.000	No	
	Wet Mix Macadam (WMM):		517.500	1.000	517.500	No	
	Dense Bituminous Macadam (DBM):		115.000	1.000	115.000	No	
	TC_Earth Shoulder:		189.000	1.000	189.000	No	
	BC:		91.995	1.000	91.995	No	
	Granular Sub Base (GSB):		660.000	1.000	660.000	No	

Station	Type	Area	Volume	Factor	Adjusted Volume	Included in Mass Ordinate?	Mass Ordinate
<b>2+800.000</b>							0.000
	TC_Fillslope:		132.400	1.000	132.400	No	
	Dense Bituminous Macadam (DBM):		115.000	1.000	115.000	No	
	Subgrade:		1650.000	1.000	1650.000	No	
	BC:		91.993	1.000	91.993	No	
	Wet Mix Macadam (WMM):		517.500	1.000	517.500	No	
	Granular Sub Base (GSB):		660.000	1.000	660.000	No	
	TC_Earth Shoulder:		189.000	1.000	189.000	No	
<b>2+900.000</b>							0.000
	TC_Fillslope:		132.400	1.000	132.400	No	
	Subgrade:		1650.000	1.000	1650.000	No	
	Granular Sub Base (GSB):		660.000	1.000	660.000	No	
	Dense Bituminous Macadam (DBM):		115.000	1.000	115.000	No	
	Wet Mix Macadam (WMM):		517.500	1.000	517.500	No	
	TC_Earth Shoulder:		189.000	1.000	189.000	No	
	BC:		91.993	1.000	91.993	No	
<b>3+000.000</b>							0.000
	TC_Fillslope:		132.400	1.000	132.400	No	
	Subgrade:		1650.000	1.000	1650.000	No	
	Dense Bituminous Macadam (DBM):		115.000	1.000	115.000	No	
	TC_Earth Shoulder:		189.000	1.000	189.000	No	
	Granular Sub Base (GSB):		660.000	1.000	660.000	No	
	Wet Mix Macadam (WMM):		517.500	1.000	517.500	No	
	BC:		91.993	1.000	91.993	No	
<b>3+100.000</b>							0.000
	TC_Fillslope:		132.400	1.000	132.400	No	
	Subgrade:		1650.000	1.000	1650.000	No	
	Wet Mix Macadam (WMM):		517.500	1.000	517.500	No	
	Dense Bituminous Macadam (DBM):		115.000	1.000	115.000	No	
	TC_Earth Shoulder:		189.000	1.000	189.000	No	
	Granular Sub Base (GSB):		660.000	1.000	660.000	No	
	BC:		91.993	1.000	91.993	No	



Station	Type	Area	Volume	Factor	Adjusted Volume	Included in Mass Ordinate?	Mass Ordinate
<b>3+200.000</b>							0.000
	TC_Fillslope:		132.400	1.000	132.400	No	
	Wet Mix Macadam (WMM):		517.500	1.000	517.500	No	
	Subgrade:		1650.000	1.000	1650.000	No	
	Dense Bituminous Macadam (DBM):		115.000	1.000	115.000	No	
	TC_Earth Shoulder:		189.000	1.000	189.000	No	
	Granular Sub Base (GSB):		660.000	1.000	660.000	No	
	BC:		91.993	1.000	91.993	No	
<b>3+300.000</b>							0.000
	TC_Fillslope:		132.219	1.000	132.219	No	
	Granular Sub Base (GSB):		660.000	1.000	660.000	No	
	Subgrade:		1650.000	1.000	1650.000	No	
	TC_Earth Shoulder:		189.000	1.000	189.000	No	
	Dense Bituminous Macadam (DBM):		115.000	1.000	115.000	No	
	Wet Mix Macadam (WMM):		517.500	1.000	517.500	No	
	BC:		92.232	1.000	92.232	No	
<b>3+400.000</b>							0.000
	TC_Fillslope:		125.970	1.000	125.970	No	
	Granular Sub Base (GSB):		660.000	1.000	660.000	No	
	Subgrade:		1650.000	1.000	1650.000	No	
	Dense Bituminous Macadam (DBM):		115.000	1.000	115.000	No	
	Wet Mix Macadam (WMM):		517.500	1.000	517.500	No	
	TC_Earth Shoulder:		189.000	1.000	189.000	No	
	BC:		91.975	1.000	91.975	No	
<b>3+500.000</b>							0.000
	TC_Fillslope:		117.567	1.000	117.567	No	
	TC_Earth Shoulder:		189.000	1.000	189.000	No	
	Dense Bituminous Macadam (DBM):		115.000	1.000	115.000	No	
	Subgrade:		1650.000	1.000	1650.000	No	
	Wet Mix Macadam (WMM):		517.500	1.000	517.500	No	
	Granular Sub Base (GSB):		660.000	1.000	660.000	No	
	BC:		91.661	1.000	91.661	No	

Station	Type	Area	Volume	Factor	Adjusted Volume	Included in Mass Ordinate?	Mass Ordinate
<b>3+600.000</b>							0.000
	Subgrade:		1650.000	1.000	1650.000	No	
	TC_Fillslope:		116.000	1.000	116.000	No	
	Dense Bituminous Macadam (DBM):		115.000	1.000	115.000	No	
	Wet Mix Macadam (WMM):		517.500	1.000	517.500	No	
	BC:		91.977	1.000	91.977	No	
	Granular Sub Base (GSB):		660.000	1.000	660.000	No	
	TC_Earth Shoulder:		189.000	1.000	189.000	No	
<b>3+700.000</b>							0.000
	TC_Fillslope:		116.000	1.000	116.000	No	
	TC_Earth Shoulder:		189.000	1.000	189.000	No	
	Dense Bituminous Macadam (DBM):		115.000	1.000	115.000	No	
	Subgrade:		1650.000	1.000	1650.000	No	
	Granular Sub Base (GSB):		660.000	1.000	660.000	No	
	Wet Mix Macadam (WMM):		517.500	1.000	517.500	No	
	BC:		91.977	1.000	91.977	No	
<b>3+800.000</b>							0.000
	TC_Fillslope:		116.000	1.000	116.000	No	
	Dense Bituminous Macadam (DBM):		115.000	1.000	115.000	No	
	Subgrade:		1650.000	1.000	1650.000	No	
	TC_Earth Shoulder:		189.000	1.000	189.000	No	
	Granular Sub Base (GSB):		660.000	1.000	660.000	No	
	Wet Mix Macadam (WMM):		517.500	1.000	517.500	No	
	BC:		91.977	1.000	91.977	No	
<b>3+900.000</b>							0.000
	TC_Fillslope:		116.000	1.000	116.000	No	
	Subgrade:		1650.000	1.000	1650.000	No	
	Granular Sub Base (GSB):		660.000	1.000	660.000	No	
	Dense Bituminous Macadam (DBM):		115.000	1.000	115.000	No	
	Wet Mix Macadam (WMM):		517.500	1.000	517.500	No	
	TC_Earth Shoulder:		189.000	1.000	189.000	No	
	BC:		91.977	1.000	91.977	No	

Station	Type	Area	Volume	Factor	Adjusted Volume	Included in Mass Ordinate?	Mass Ordinate
	TC_Ret Wall-Cut:		362.370	1.000	362.370	No	
<b>4+000.000</b>							0.000
	Dense Bituminous Macadam (DBM):		115.000	1.000	115.000	No	
	Subgrade:		1650.000	1.000	1650.000	No	
	TC_Earth Shoulder:		189.000	1.000	189.000	No	
	Wet Mix Macadam (WMM):		517.500	1.000	517.500	No	
	Granular Sub Base (GSB):		660.000	1.000	660.000	No	
	BC:		91.977	1.000	91.977	No	
	TC_Fillslope:		116.000	1.000	116.000	No	
	TC_Ret Wall-Cut:		1037.383	1.000	1037.383	No	
<b>4+100.000</b>							0.000
	Dense Bituminous Macadam (DBM):		115.000	1.000	115.000	No	
	Subgrade:		1650.000	1.000	1650.000	No	
	BC:		92.175	1.000	92.175	No	
	Wet Mix Macadam (WMM):		517.500	1.000	517.500	No	
	Granular Sub Base (GSB):		660.000	1.000	660.000	No	
	TC_Earth Shoulder:		189.000	1.000	189.000	No	
	TC_Fillslope:		116.408	1.000	116.408	No	
	TC_Ret Wall-Cut:		1504.706	1.000	1504.706	No	
<b>4+200.000</b>							0.000
	Wet Mix Macadam (WMM):		517.500	1.000	517.500	No	
	Subgrade:		1650.000	1.000	1650.000	No	
	TC_Earth Shoulder:		189.000	1.000	189.000	No	
	Granular Sub Base (GSB):		660.000	1.000	660.000	No	
	Dense Bituminous Macadam (DBM):		115.000	1.000	115.000	No	
	BC:		91.835	1.000	91.835	No	
	TC_Fillslope:		127.511	1.000	127.511	No	
	TC_Ret Wall-Cut:		2153.880	1.000	2153.880	No	
<b>4+300.000</b>							0.000
	Subgrade:		1649.998	1.000	1649.998	No	
	Granular Sub Base (GSB):		659.999	1.000	659.999	No	
	Dense Bituminous Macadam (DBM):		115.000	1.000	115.000	No	

Station	Type	Area	Volume	Factor	Adjusted Volume	Included in Mass Ordinate?	Mass Ordinate
	Wet Mix Macadam (WMM):		517.499	1.000	517.499	No	
	TC_Earth Shoulder:		189.000	1.000	189.000	No	
	BC:		91.785	1.000	91.785	No	
	TC_Fillslope:		137.089	1.000	137.089	No	
	TC_Ret Wall-Cut:		2361.377	1.000	2361.377	No	
<b>4+400.000</b>							0.000
	Subgrade:		1649.998	1.000	1649.998	No	
	Wet Mix Macadam (WMM):		517.499	1.000	517.499	No	
	Dense Bituminous Macadam (DBM):		115.000	1.000	115.000	No	
	Granular Sub Base (GSB):		659.999	1.000	659.999	No	
	TC_Earth Shoulder:		189.000	1.000	189.000	No	
	BC:		91.934	1.000	91.934	No	
	TC_Fillslope:		137.184	1.000	137.184	No	
	TC_Ret Wall-Cut:		2657.250	1.000	2657.250	No	
<b>4+500.000</b>							0.000
	Dense Bituminous Macadam (DBM):		115.000	1.000	115.000	No	
	Subgrade:		1649.998	1.000	1649.998	No	
	Granular Sub Base (GSB):		659.999	1.000	659.999	No	
	TC_Earth Shoulder:		189.000	1.000	189.000	No	
	Wet Mix Macadam (WMM):		517.499	1.000	517.499	No	
	TC_Fillslope:		137.184	1.000	137.184	No	
	BC:		91.935	1.000	91.935	No	
	TC_Ret Wall-Cut:		2602.109	1.000	2602.109	No	
<b>4+600.000</b>							0.000
	Dense Bituminous Macadam (DBM):		115.000	1.000	115.000	No	
	Subgrade:		1649.998	1.000	1649.998	No	
	Granular Sub Base (GSB):		659.999	1.000	659.999	No	
	TC_Earth Shoulder:		189.000	1.000	189.000	No	
	Wet Mix Macadam (WMM):		517.499	1.000	517.499	No	
	BC:		91.935	1.000	91.935	No	
	TC_Ret Wall-Cut:		2986.286	1.000	2986.286	No	
	TC_Fillslope:		137.184	1.000	137.184	No	

Station	Type	Area	Volume	Factor	Adjusted Volume	Included in Mass Ordinate?	Mass Ordinate
<b>4+700.000</b>							0.000
	Dense Bituminous Macadam (DBM):		115.000	1.000	115.000	No	
	Subgrade:		1649.998	1.000	1649.998	No	
	Wet Mix Macadam (WMM):		517.499	1.000	517.499	No	
	Granular Sub Base (GSB):		659.999	1.000	659.999	No	
	TC_Earth Shoulder:		189.000	1.000	189.000	No	
	BC:		92.367	1.000	92.367	No	
	TC_Fillslope:		135.948	1.000	135.948	No	
	TC_Ret Wall-Cut:		3132.046	1.000	3132.046	No	
<b>4+800.000</b>							0.000
	Subgrade:		1664.586	1.000	1664.586	No	
	Dense Bituminous Macadam (DBM):		115.000	1.000	115.000	No	
	Wet Mix Macadam (WMM):		517.500	1.000	517.500	No	
	Granular Sub Base (GSB):		665.834	1.000	665.834	No	
	TC_Earth Shoulder:		189.000	1.000	189.000	No	
	BC:		91.706	1.000	91.706	No	
	TC_Fillslope:		130.689	1.000	130.689	No	
	TC_Ret Wall-Cut:		3521.831	1.000	3521.831	No	
<b>4+900.000</b>							0.000
	Dense Bituminous Macadam (DBM):		115.000	1.000	115.000	No	
	Granular Sub Base (GSB):		706.669	1.000	706.669	No	
	Subgrade:		1766.671	1.000	1766.671	No	
	TC_Earth Shoulder:		189.000	1.000	189.000	No	
	Wet Mix Macadam (WMM):		517.500	1.000	517.500	No	
	BC:		92.000	1.000	92.000	No	
	TC_Ret Wall-Cut:		3434.211	1.000	3434.211	No	
	TC_Fillslope:		174.149	1.000	174.149	No	
<b>5+000.000</b>							0.000
	Subgrade:		1883.338	1.000	1883.338	No	
	Wet Mix Macadam (WMM):		517.500	1.000	517.500	No	
	Granular Sub Base (GSB):		753.335	1.000	753.335	No	
	Dense Bituminous Macadam (DBM):		115.000	1.000	115.000	No	
	BC:		92.000	1.000	92.000	No	

Station	Type	Area	Volume	Factor	Adjusted Volume	Included in Mass Ordinate?	Mass Ordinate
	TC_Earth Shoulder:		189.000	1.000	189.000	No	
	TC_Fillslope:		225.774	1.000	225.774	No	
	TC_Ret Wall-Cut:		3018.945	1.000	3018.945	No	
<b>5+100.000</b>							0.000
	TC_Earth Shoulder:		94.492	1.000	94.492	No	
	Dense Bituminous Macadam (DBM):		57.495	1.000	57.495	No	
	Subgrade:		985.339	1.000	985.339	No	
	Granular Sub Base (GSB):		394.136	1.000	394.136	No	
	TC_Sidewalk:		35.529	1.000	35.529	No	
	BC:		92.000	1.000	92.000	No	
	TC_Curb:		8.922	1.000	8.922	No	
	Wet Mix Macadam (WMM):		258.729	1.000	258.729	No	
	TC_Concrete Barrier:		27.437	1.000	27.437	No	
	TC_Fillslope:		130.109	1.000	130.109	No	
	TC_Ret Wall-Cut:		1452.941	1.000	1452.941	No	
<b>5+200.000</b>							0.000
	BC:		92.000	1.000	92.000	No	
	TC_Curb:		17.842	1.000	17.842	No	
	TC_Sidewalk:		71.052	1.000	71.052	No	
	TC_Concrete Barrier:		54.869	1.000	54.869	No	
	TC_Earth Shoulder:		0.000	1.000	0.000	No	
	Dense Bituminous Macadam (DBM):		0.000	1.000	0.000	No	
	Subgrade:		0.000	1.000	0.000	No	
	Granular Sub Base (GSB):		0.000	1.000	0.000	No	
	Wet Mix Macadam (WMM):		0.000	1.000	0.000	No	
	TC_Fillslope:		0.000	1.000	0.000	No	
	TC_Ret Wall-Cut:		0.000	1.000	0.000	No	
<b>5+300.000</b>							0.000
	TC_Sidewalk:		71.052	1.000	71.052	No	
	TC_Curb:		17.842	1.000	17.842	No	
	BC:		92.000	1.000	92.000	No	
	TC_Concrete Barrier:		54.869	1.000	54.869	No	
	TC_Earth Shoulder:		0.000	1.000	0.000	No	

Station	Type	Area	Volume	Factor	Adjusted Volume	Included in Mass Ordinate?	Mass Ordinate
	Dense Bituminous Macadam (DBM):		0.000	1.000	0.000	No	
	Subgrade:		0.000	1.000	0.000	No	
	Granular Sub Base (GSB):		0.000	1.000	0.000	No	
	Wet Mix Macadam (WMM):		0.000	1.000	0.000	No	
	TC_Fillslope:		0.000	1.000	0.000	No	
	TC_Ret Wall-Cut:		0.000	1.000	0.000	No	
<b>5+400.000</b>							0.000
	TC_Sidewalk:		71.052	1.000	71.052	No	
	TC_Concrete Barrier:		54.869	1.000	54.869	No	
	TC_Curb:		17.842	1.000	17.842	No	
	BC:		92.000	1.000	92.000	No	
	TC_Earth Shoulder:		0.000	1.000	0.000	No	
	Dense Bituminous Macadam (DBM):		0.000	1.000	0.000	No	
	Subgrade:		0.000	1.000	0.000	No	
	Granular Sub Base (GSB):		0.000	1.000	0.000	No	
	Wet Mix Macadam (WMM):		0.000	1.000	0.000	No	
	TC_Fillslope:		0.000	1.000	0.000	No	
	TC_Ret Wall-Cut:		0.000	1.000	0.000	No	
<b>5+500.000</b>							0.000
	TC_Sidewalk:		71.052	1.000	71.052	No	
	TC_Curb:		17.842	1.000	17.842	No	
	TC_Concrete Barrier:		54.869	1.000	54.869	No	
	BC:		92.000	1.000	92.000	No	
	TC_Earth Shoulder:		0.000	1.000	0.000	No	
	Dense Bituminous Macadam (DBM):		0.000	1.000	0.000	No	
	Subgrade:		0.000	1.000	0.000	No	
	Granular Sub Base (GSB):		0.000	1.000	0.000	No	
	Wet Mix Macadam (WMM):		0.000	1.000	0.000	No	
	TC_Fillslope:		0.000	1.000	0.000	No	
	TC_Ret Wall-Cut:		0.000	1.000	0.000	No	
<b>5+600.000</b>							0.000
	TC_Curb:		8.920	1.000	8.920	No	
	TC_Sidewalk:		35.523	1.000	35.523	No	

Station	Type	Area	Volume	Factor	Adjusted Volume	Included in Mass Ordinate?	Mass Ordinate
	TC_Concrete Barrier:		27.432	1.000	27.432	No	
	Granular Sub Base (GSB):		391.281	1.000	391.281	No	
	Wet Mix Macadam (WMM):		258.771	1.000	258.771	No	
	Dense Bituminous Macadam (DBM):		57.505	1.000	57.505	No	
	TC_Earth Shoulder:		94.508	1.000	94.508	No	
	Subgrade:		978.201	1.000	978.201	No	
	TC_Ret Wall-Cut:		1408.825	1.000	1408.825	No	
	TC_Fillslope:		127.362	1.000	127.362	No	
	BC:		91.373	1.000	91.373	No	
<b>5+700.000</b>							0.000
	Subgrade:		1824.992	1.000	1824.992	No	
	Granular Sub Base (GSB):		729.997	1.000	729.997	No	
	Dense Bituminous Macadam (DBM):		115.000	1.000	115.000	No	
	Wet Mix Macadam (WMM):		517.500	1.000	517.500	No	
	TC_Earth Shoulder:		189.000	1.000	189.000	No	
	BC:		91.481	1.000	91.481	No	
	TC_Ret Wall-Cut:		2836.022	1.000	2836.022	No	
	TC_Fillslope:		199.232	1.000	199.232	No	
	TC_Curb:		0.000	1.000	0.000	No	
	TC_Sidewalk:		0.000	1.000	0.000	No	
	TC_Concrete Barrier:		0.000	1.000	0.000	No	
<b>5+800.000</b>							0.000
	Granular Sub Base (GSB):		668.748	1.000	668.748	No	
	Dense Bituminous Macadam (DBM):		115.000	1.000	115.000	No	
	Wet Mix Macadam (WMM):		517.499	1.000	517.499	No	
	Subgrade:		1671.869	1.000	1671.869	No	
	TC_Earth Shoulder:		189.000	1.000	189.000	No	
	TC_Fillslope:		125.732	1.000	125.732	No	
	BC:		91.998	1.000	91.998	No	
	TC_Ret Wall-Cut:		2784.590	1.000	2784.590	No	
	TC_Curb:		0.000	1.000	0.000	No	
	TC_Sidewalk:		0.000	1.000	0.000	No	
	TC_Concrete Barrier:		0.000	1.000	0.000	No	



Station	Type	Area	Volume	Factor	Adjusted Volume	Included in Mass Ordinate?	Mass Ordinate
<b>5+900.000</b>							0.000
	Dense Bituminous Macadam (DBM):		115.000	1.000	115.000	No	
	Subgrade:		1649.998	1.000	1649.998	No	
	BC:		91.960	1.000	91.960	No	
	TC_Earth Shoulder:		189.000	1.000	189.000	No	
	Granular Sub Base (GSB):		659.999	1.000	659.999	No	
	TC_Fillslope:		114.768	1.000	114.768	No	
	Wet Mix Macadam (WMM):		517.499	1.000	517.499	No	
	TC_Ret Wall-Cut:		2724.596	1.000	2724.596	No	
	TC_Curb:		0.000	1.000	0.000	No	
	TC_Sidewalk:		0.000	1.000	0.000	No	
	TC_Concrete Barrier:		0.000	1.000	0.000	No	
<b>6+000.000</b>							0.000
	Granular Sub Base (GSB):		659.999	1.000	659.999	No	
	Subgrade:		1649.998	1.000	1649.998	No	
	Wet Mix Macadam (WMM):		517.499	1.000	517.499	No	
	Dense Bituminous Macadam (DBM):		115.000	1.000	115.000	No	
	TC_Fillslope:		115.226	1.000	115.226	No	
	BC:		91.557	1.000	91.557	No	
	TC_Earth Shoulder:		189.000	1.000	189.000	No	
	TC_Ret Wall-Cut:		2411.099	1.000	2411.099	No	
	TC_Curb:		0.000	1.000	0.000	No	
	TC_Sidewalk:		0.000	1.000	0.000	No	
	TC_Concrete Barrier:		0.000	1.000	0.000	No	
<b>6+100.000</b>							0.000
	Granular Sub Base (GSB):		660.000	1.000	660.000	No	
	Subgrade:		1650.000	1.000	1650.000	No	
	Dense Bituminous Macadam (DBM):		115.000	1.000	115.000	No	
	Wet Mix Macadam (WMM):		517.500	1.000	517.500	No	
	TC_Ret Wall-Cut:		2020.099	1.000	2020.099	No	
	TC_Fillslope:		116.000	1.000	116.000	No	
	TC_Earth Shoulder:		189.000	1.000	189.000	No	
	BC:		92.316	1.000	92.316	No	
	TC_Curb:		0.000	1.000	0.000	No	

Station	Type	Area	Volume	Factor	Adjusted Volume	Included in Mass Ordinate?	Mass Ordinate
	TC_Sidewalk:		0.000	1.000	0.000	No	
	TC_Concrete Barrier:		0.000	1.000	0.000	No	
<b>6+200.000</b>							0.000
	Wet Mix Macadam (WMM):		517.500	1.000	517.500	No	
	TC_Earth Shoulder:		189.000	1.000	189.000	No	
	TC_Ret Wall-Cut:		1676.501	1.000	1676.501	No	
	Dense Bituminous Macadam (DBM):		115.000	1.000	115.000	No	
	BC:		92.000	1.000	92.000	No	
	Granular Sub Base (GSB):		660.000	1.000	660.000	No	
	Subgrade:		1650.000	1.000	1650.000	No	
	TC_Fillslope:		116.000	1.000	116.000	No	
	TC_Curb:		0.000	1.000	0.000	No	
	TC_Sidewalk:		0.000	1.000	0.000	No	
	TC_Concrete Barrier:		0.000	1.000	0.000	No	
<b>6+300.000</b>							0.000
	Dense Bituminous Macadam (DBM):		115.000	1.000	115.000	No	
	Subgrade:		1650.000	1.000	1650.000	No	
	Wet Mix Macadam (WMM):		517.500	1.000	517.500	No	
	Granular Sub Base (GSB):		660.000	1.000	660.000	No	
	TC_Earth Shoulder:		189.000	1.000	189.000	No	
	TC_Fillslope:		116.000	1.000	116.000	No	
	BC:		92.000	1.000	92.000	No	
	TC_Ret Wall-Cut:		1500.871	1.000	1500.871	No	
	TC_Curb:		0.000	1.000	0.000	No	
	TC_Sidewalk:		0.000	1.000	0.000	No	
	TC_Concrete Barrier:		0.000	1.000	0.000	No	
<b>6+400.000</b>							0.000
	Subgrade:		1650.000	1.000	1650.000	No	
	Wet Mix Macadam (WMM):		517.500	1.000	517.500	No	
	TC_Earth Shoulder:		189.000	1.000	189.000	No	
	BC:		92.000	1.000	92.000	No	
	Granular Sub Base (GSB):		660.000	1.000	660.000	No	
	Dense Bituminous Macadam (DBM):		115.000	1.000	115.000	No	

Station	Type	Area	Volume	Factor	Adjusted Volume	Included in Mass Ordinate?	Mass Ordinate
	TC_Ret Wall-Cut:		1578.026	1.000	1578.026	No	
	TC_Fillslope:		116.000	1.000	116.000	No	
	TC_Curb:		0.000	1.000	0.000	No	
	TC_Sidewalk:		0.000	1.000	0.000	No	
	TC_Concrete Barrier:		0.000	1.000	0.000	No	
<b>6+500.000</b>							0.000
	Dense Bituminous Macadam (DBM):		115.000	1.000	115.000	No	
	Subgrade:		1650.000	1.000	1650.000	No	
	Wet Mix Macadam (WMM):		517.500	1.000	517.500	No	
	Granular Sub Base (GSB):		660.000	1.000	660.000	No	
	TC_Earth Shoulder:		189.000	1.000	189.000	No	
	BC:		92.000	1.000	92.000	No	
	TC_Fillslope:		116.000	1.000	116.000	No	
	TC_Ret Wall-Cut:		1631.669	1.000	1631.669	No	
	TC_Curb:		0.000	1.000	0.000	No	
	TC_Sidewalk:		0.000	1.000	0.000	No	
	TC_Concrete Barrier:		0.000	1.000	0.000	No	
<b>6+600.000</b>							0.000
	Wet Mix Macadam (WMM):		517.500	1.000	517.500	No	
	Subgrade:		1650.000	1.000	1650.000	No	
	TC_Earth Shoulder:		189.000	1.000	189.000	No	
	Granular Sub Base (GSB):		660.000	1.000	660.000	No	
	Dense Bituminous Macadam (DBM):		115.000	1.000	115.000	No	
	BC:		92.000	1.000	92.000	No	
	TC_Ret Wall-Cut:		1796.645	1.000	1796.645	No	
	TC_Fillslope:		116.000	1.000	116.000	No	
	TC_Curb:		0.000	1.000	0.000	No	
	TC_Sidewalk:		0.000	1.000	0.000	No	
	TC_Concrete Barrier:		0.000	1.000	0.000	No	
<b>6+700.000</b>							0.000
	Subgrade:		1650.000	1.000	1650.000	No	
	Granular Sub Base (GSB):		660.000	1.000	660.000	No	
	Wet Mix Macadam (WMM):		517.500	1.000	517.500	No	

Station	Type	Area	Volume	Factor	Adjusted Volume	Included in Mass Ordinate?	Mass Ordinate
	Dense Bituminous Macadam (DBM):		115.000	1.000	115.000	No	
	TC_Earth Shoulder:		189.000	1.000	189.000	No	
	TC_Fillslope:		116.000	1.000	116.000	No	
	BC:		92.000	1.000	92.000	No	
	TC_Ret Wall-Cut:		1491.613	1.000	1491.613	No	
	TC_Curb:		0.000	1.000	0.000	No	
	TC_Sidewalk:		0.000	1.000	0.000	No	
	TC_Concrete Barrier:		0.000	1.000	0.000	No	
<b>6+800.000</b>							0.000
	Subgrade:		1650.000	1.000	1650.000	No	
	Granular Sub Base (GSB):		660.000	1.000	660.000	No	
	Dense Bituminous Macadam (DBM):		115.000	1.000	115.000	No	
	Wet Mix Macadam (WMM):		517.500	1.000	517.500	No	
	TC_Earth Shoulder:		189.000	1.000	189.000	No	
	BC:		92.000	1.000	92.000	No	
	TC_Fillslope:		116.000	1.000	116.000	No	
	TC_Ret Wall-Cut:		1142.640	1.000	1142.640	No	
	TC_Curb:		0.000	1.000	0.000	No	
	TC_Sidewalk:		0.000	1.000	0.000	No	
	TC_Concrete Barrier:		0.000	1.000	0.000	No	
<b>6+900.000</b>							0.000
	Subgrade:		1650.000	1.000	1650.000	No	
	Granular Sub Base (GSB):		660.000	1.000	660.000	No	
	Wet Mix Macadam (WMM):		517.500	1.000	517.500	No	
	Dense Bituminous Macadam (DBM):		115.000	1.000	115.000	No	
	TC_Earth Shoulder:		189.000	1.000	189.000	No	
	BC:		92.000	1.000	92.000	No	
	TC_Fillslope:		116.000	1.000	116.000	No	
	TC_Ret Wall-Cut:		1203.508	1.000	1203.508	No	
	TC_Curb:		0.000	1.000	0.000	No	
	TC_Sidewalk:		0.000	1.000	0.000	No	
	TC_Concrete Barrier:		0.000	1.000	0.000	No	
<b>7+000.000</b>							0.000

Station	Type	Area	Volume	Factor	Adjusted Volume	Included in Mass Ordinate?	Mass Ordinate
	Dense Bituminous Macadam (DBM):		115.000	1.000	115.000	No	
	Subgrade:		1650.000	1.000	1650.000	No	
	Wet Mix Macadam (WMM):		517.500	1.000	517.500	No	
	Granular Sub Base (GSB):		660.000	1.000	660.000	No	
	TC_Earth Shoulder:		189.000	1.000	189.000	No	
	BC:		92.000	1.000	92.000	No	
	TC_Fillslope:		116.000	1.000	116.000	No	
	TC_Ret Wall-Cut:		1303.125	1.000	1303.125	No	
	TC_Curb:		0.000	1.000	0.000	No	
	TC_Sidewalk:		0.000	1.000	0.000	No	
	TC_Concrete Barrier:		0.000	1.000	0.000	No	
<b>7+100.000</b>							0.000
	Wet Mix Macadam (WMM):		517.500	1.000	517.500	No	
	Subgrade:		1650.000	1.000	1650.000	No	
	Dense Bituminous Macadam (DBM):		115.000	1.000	115.000	No	
	Granular Sub Base (GSB):		660.000	1.000	660.000	No	
	TC_Earth Shoulder:		189.000	1.000	189.000	No	
	BC:		92.000	1.000	92.000	No	
	TC_Ret Wall-Cut:		1119.497	1.000	1119.497	No	
	TC_Fillslope:		116.000	1.000	116.000	No	
	TC_Curb:		0.000	1.000	0.000	No	
	TC_Sidewalk:		0.000	1.000	0.000	No	
	TC_Concrete Barrier:		0.000	1.000	0.000	No	
<b>7+200.000</b>							0.000
	Dense Bituminous Macadam (DBM):		115.000	1.000	115.000	No	
	TC_Earth Shoulder:		189.000	1.000	189.000	No	
	Subgrade:		1650.000	1.000	1650.000	No	
	Wet Mix Macadam (WMM):		517.500	1.000	517.500	No	
	Granular Sub Base (GSB):		660.000	1.000	660.000	No	
	BC:		92.000	1.000	92.000	No	
	TC_Ret Wall-Cut:		773.041	1.000	773.041	No	
	TC_Fillslope:		116.000	1.000	116.000	No	
	TC_Curb:		0.000	1.000	0.000	No	
	TC_Sidewalk:		0.000	1.000	0.000	No	

Station	Type	Area	Volume	Factor	Adjusted Volume	Included in Mass Ordinate?	Mass Ordinate
	TC_Concrete Barrier:		0.000	1.000	0.000	No	
<b>7+300.000</b>							0.000
	Subgrade:		1650.000	1.000	1650.000	No	
	Dense Bituminous Macadam (DBM):		115.000	1.000	115.000	No	
	Wet Mix Macadam (WMM):		517.500	1.000	517.500	No	
	TC_Earth Shoulder:		189.000	1.000	189.000	No	
	Granular Sub Base (GSB):		660.000	1.000	660.000	No	
	BC:		92.000	1.000	92.000	No	
	TC_Fillslope:		116.000	1.000	116.000	No	
	TC_Ret Wall-Cut:		762.183	1.000	762.183	No	
	TC_Curb:		0.000	1.000	0.000	No	
	TC_Sidewalk:		0.000	1.000	0.000	No	
	TC_Concrete Barrier:		0.000	1.000	0.000	No	
<b>7+400.000</b>							0.000
	Dense Bituminous Macadam (DBM):		115.000	1.000	115.000	No	
	Wet Mix Macadam (WMM):		517.500	1.000	517.500	No	
	Subgrade:		1650.000	1.000	1650.000	No	
	Granular Sub Base (GSB):		660.000	1.000	660.000	No	
	TC_Earth Shoulder:		189.000	1.000	189.000	No	
	BC:		91.530	1.000	91.530	No	
	TC_Fillslope:		120.716	1.000	120.716	No	
	TC_Ret Wall-Cut:		703.834	1.000	703.834	No	
	TC_Curb:		0.000	1.000	0.000	No	
	TC_Sidewalk:		0.000	1.000	0.000	No	
	TC_Concrete Barrier:		0.000	1.000	0.000	No	
<b>7+500.000</b>							0.000
	TC_Fillslope:		134.769	1.000	134.769	No	
	Subgrade:		1649.999	1.000	1649.999	No	
	TC_Earth Shoulder:		189.000	1.000	189.000	No	
	Dense Bituminous Macadam (DBM):		115.000	1.000	115.000	No	
	Granular Sub Base (GSB):		659.999	1.000	659.999	No	
	Wet Mix Macadam (WMM):		517.500	1.000	517.500	No	
	BC:		92.516	1.000	92.516	No	

Station	Type	Area	Volume	Factor	Adjusted Volume	Included in Mass Ordinate?	Mass Ordinate
	TC_Ret Wall-Cut:		276.666	1.000	276.666	No	
	TC_Curb:		0.000	1.000	0.000	No	
	TC_Sidewalk:		0.000	1.000	0.000	No	
	TC_Concrete Barrier:		0.000	1.000	0.000	No	
<b>7+600.000</b>							0.000
	TC_Fillslope:		136.038	1.000	136.038	No	
	Wet Mix Macadam (WMM):		517.499	1.000	517.499	No	
	Dense Bituminous Macadam (DBM):		115.000	1.000	115.000	No	
	Subgrade:		1649.998	1.000	1649.998	No	
	Granular Sub Base (GSB):		659.999	1.000	659.999	No	
	TC_Earth Shoulder:		189.000	1.000	189.000	No	
	BC:		92.217	1.000	92.217	No	
	TC_Ret Wall-Cut:		0.000	1.000	0.000	No	
	TC_Curb:		0.000	1.000	0.000	No	
	TC_Sidewalk:		0.000	1.000	0.000	No	
	TC_Concrete Barrier:		0.000	1.000	0.000	No	
<b>7+700.000</b>							0.000
	TC_Fillslope:		123.197	1.000	123.197	No	
	Subgrade:		1650.000	1.000	1650.000	No	
	Granular Sub Base (GSB):		660.000	1.000	660.000	No	
	Wet Mix Macadam (WMM):		517.500	1.000	517.500	No	
	Dense Bituminous Macadam (DBM):		115.000	1.000	115.000	No	
	BC:		91.720	1.000	91.720	No	
	TC_Earth Shoulder:		189.000	1.000	189.000	No	
	TC_Ret Wall-Cut:		0.000	1.000	0.000	No	
	TC_Curb:		0.000	1.000	0.000	No	
	TC_Sidewalk:		0.000	1.000	0.000	No	
	TC_Concrete Barrier:		0.000	1.000	0.000	No	
<b>7+800.000</b>							0.000
	TC_Fillslope:		116.000	1.000	116.000	No	
	Granular Sub Base (GSB):		660.000	1.000	660.000	No	
	Dense Bituminous Macadam (DBM):		115.000	1.000	115.000	No	
	BC:		92.000	1.000	92.000	No	

Station	Type	Area	Volume	Factor	Adjusted Volume	Included in Mass Ordinate?	Mass Ordinate
	Wet Mix Macadam (WMM):		517.500	1.000	517.500	No	
	TC_Earth Shoulder:		189.000	1.000	189.000	No	
	Subgrade:		1650.000	1.000	1650.000	No	
	TC_Ret Wall-Cut:		0.000	1.000	0.000	No	
	TC_Curb:		0.000	1.000	0.000	No	
	TC_Sidewalk:		0.000	1.000	0.000	No	
	TC_Concrete Barrier:		0.000	1.000	0.000	No	
<b>7+900.000</b>							0.000
	TC_Fillslope:		116.000	1.000	116.000	No	
	Dense Bituminous Macadam (DBM):		115.000	1.000	115.000	No	
	Subgrade:		1650.000	1.000	1650.000	No	
	Wet Mix Macadam (WMM):		517.500	1.000	517.500	No	
	BC:		92.000	1.000	92.000	No	
	TC_Earth Shoulder:		189.000	1.000	189.000	No	
	Granular Sub Base (GSB):		660.000	1.000	660.000	No	
	TC_Ret Wall-Cut:		0.000	1.000	0.000	No	
	TC_Curb:		0.000	1.000	0.000	No	
	TC_Sidewalk:		0.000	1.000	0.000	No	
	TC_Concrete Barrier:		0.000	1.000	0.000	No	
<b>8+000.000</b>							0.000
	TC_Fillslope:		116.000	1.000	116.000	No	
	Wet Mix Macadam (WMM):		517.500	1.000	517.500	No	
	Granular Sub Base (GSB):		660.000	1.000	660.000	No	
	Subgrade:		1650.000	1.000	1650.000	No	
	Dense Bituminous Macadam (DBM):		115.000	1.000	115.000	No	
	TC_Earth Shoulder:		189.000	1.000	189.000	No	
	BC:		92.000	1.000	92.000	No	
	TC_Ret Wall-Cut:		0.000	1.000	0.000	No	
	TC_Curb:		0.000	1.000	0.000	No	
	TC_Sidewalk:		0.000	1.000	0.000	No	
	TC_Concrete Barrier:		0.000	1.000	0.000	No	
<b>8+100.000</b>							0.000
	TC_Fillslope:		116.000	1.000	116.000	No	



Station	Type	Area	Volume	Factor	Adjusted Volume	Included in Mass Ordinate?	Mass Ordinate
	Dense Bituminous Macadam (DBM):		115.000	1.000	115.000	No	
	Wet Mix Macadam (WMM):		517.500	1.000	517.500	No	
	Subgrade:		1650.000	1.000	1650.000	No	
	Granular Sub Base (GSB):		660.000	1.000	660.000	No	
	TC_Earth Shoulder:		189.000	1.000	189.000	No	
	BC:		92.000	1.000	92.000	No	
	TC_Ret Wall-Cut:		0.000	1.000	0.000	No	
	TC_Curb:		0.000	1.000	0.000	No	
	TC_Sidewalk:		0.000	1.000	0.000	No	
	TC_Concrete Barrier:		0.000	1.000	0.000	No	
<b>8+200.000</b>							0.000
	TC_Fillslope:		116.000	1.000	116.000	No	
	Granular Sub Base (GSB):		660.000	1.000	660.000	No	
	Dense Bituminous Macadam (DBM):		115.000	1.000	115.000	No	
	Wet Mix Macadam (WMM):		517.500	1.000	517.500	No	
	Subgrade:		1650.000	1.000	1650.000	No	
	TC_Earth Shoulder:		189.000	1.000	189.000	No	
	BC:		92.000	1.000	92.000	No	
	TC_Ret Wall-Cut:		0.000	1.000	0.000	No	
	TC_Curb:		0.000	1.000	0.000	No	
	TC_Sidewalk:		0.000	1.000	0.000	No	
	TC_Concrete Barrier:		0.000	1.000	0.000	No	
<b>8+300.000</b>							0.000
	TC_Fillslope:		116.000	1.000	116.000	No	
	Subgrade:		1650.000	1.000	1650.000	No	
	Wet Mix Macadam (WMM):		517.500	1.000	517.500	No	
	Dense Bituminous Macadam (DBM):		115.000	1.000	115.000	No	
	Granular Sub Base (GSB):		660.000	1.000	660.000	No	
	TC_Earth Shoulder:		189.000	1.000	189.000	No	
	BC:		92.000	1.000	92.000	No	
	TC_Ret Wall-Cut:		0.000	1.000	0.000	No	
	TC_Curb:		0.000	1.000	0.000	No	
	TC_Sidewalk:		0.000	1.000	0.000	No	
	TC_Concrete Barrier:		0.000	1.000	0.000	No	

Station	Type	Area	Volume	Factor	Adjusted Volume	Included in Mass Ordinate?	Mass Ordinate
<b>8+400.000</b>							0.000
	TC_Fillslope:		116.000	1.000	116.000	No	
	Subgrade:		1650.000	1.000	1650.000	No	
	Granular Sub Base (GSB):		660.000	1.000	660.000	No	
	Dense Bituminous Macadam (DBM):		115.000	1.000	115.000	No	
	TC_Earth Shoulder:		189.000	1.000	189.000	No	
	Wet Mix Macadam (WMM):		517.500	1.000	517.500	No	
	BC:		92.000	1.000	92.000	No	
	TC_Ret Wall-Cut:		0.000	1.000	0.000	No	
	TC_Curb:		0.000	1.000	0.000	No	
	TC_Sidewalk:		0.000	1.000	0.000	No	
	TC_Concrete Barrier:		0.000	1.000	0.000	No	
<b>8+500.000</b>							0.000
	TC_Fillslope:		116.000	1.000	116.000	No	
	Granular Sub Base (GSB):		660.000	1.000	660.000	No	
	Subgrade:		1650.000	1.000	1650.000	No	
	Wet Mix Macadam (WMM):		517.500	1.000	517.500	No	
	BC:		92.000	1.000	92.000	No	
	TC_Earth Shoulder:		189.000	1.000	189.000	No	
	Dense Bituminous Macadam (DBM):		115.000	1.000	115.000	No	
	TC_Ret Wall-Cut:		0.000	1.000	0.000	No	
	TC_Curb:		0.000	1.000	0.000	No	
	TC_Sidewalk:		0.000	1.000	0.000	No	
	TC_Concrete Barrier:		0.000	1.000	0.000	No	
<b>8+600.000</b>							0.000
	TC_Fillslope:		116.000	1.000	116.000	No	
	Granular Sub Base (GSB):		660.000	1.000	660.000	No	
	TC_Earth Shoulder:		189.000	1.000	189.000	No	
	Dense Bituminous Macadam (DBM):		115.000	1.000	115.000	No	
	Subgrade:		1650.000	1.000	1650.000	No	
	BC:		92.000	1.000	92.000	No	
	Wet Mix Macadam (WMM):		517.500	1.000	517.500	No	
	TC_Ret Wall-Cut:		0.000	1.000	0.000	No	

Station	Type	Area	Volume	Factor	Adjusted Volume	Included in Mass Ordinate?	Mass Ordinate
	TC_Curb:		0.000	1.000	0.000	No	
	TC_Sidewalk:		0.000	1.000	0.000	No	
	TC_Concrete Barrier:		0.000	1.000	0.000	No	
<b>8+700.000</b>							0.000
	TC_Fillslope:		116.000	1.000	116.000	No	
	Subgrade:		1650.000	1.000	1650.000	No	
	Wet Mix Macadam (WMM):		517.500	1.000	517.500	No	
	Granular Sub Base (GSB):		660.000	1.000	660.000	No	
	Dense Bituminous Macadam (DBM):		115.000	1.000	115.000	No	
	TC_Earth Shoulder:		189.000	1.000	189.000	No	
	BC:		92.000	1.000	92.000	No	
	TC_Ret Wall-Cut:		0.000	1.000	0.000	No	
	TC_Curb:		0.000	1.000	0.000	No	
	TC_Sidewalk:		0.000	1.000	0.000	No	
	TC_Concrete Barrier:		0.000	1.000	0.000	No	
<b>8+800.000</b>							0.000
	TC_Fillslope:		116.000	1.000	116.000	No	
	Dense Bituminous Macadam (DBM):		115.000	1.000	115.000	No	
	Subgrade:		1650.000	1.000	1650.000	No	
	Wet Mix Macadam (WMM):		517.500	1.000	517.500	No	
	Granular Sub Base (GSB):		660.000	1.000	660.000	No	
	TC_Earth Shoulder:		189.000	1.000	189.000	No	
	BC:		92.000	1.000	92.000	No	
	TC_Ret Wall-Cut:		0.000	1.000	0.000	No	
	TC_Curb:		0.000	1.000	0.000	No	
	TC_Sidewalk:		0.000	1.000	0.000	No	
	TC_Concrete Barrier:		0.000	1.000	0.000	No	
<b>8+900.000</b>							0.000
	TC_Fillslope:		113.157	1.000	113.157	No	
	Wet Mix Macadam (WMM):		509.421	1.000	509.421	No	
	Subgrade:		1626.727	1.000	1626.727	No	
	Granular Sub Base (GSB):		650.691	1.000	650.691	No	
	TC_Earth Shoulder:		189.000	1.000	189.000	No	

Station	Type	Area	Volume	Factor	Adjusted Volume	Included in Mass Ordinate?	Mass Ordinate
	BC:		90.564	1.000	90.564	No	
	Dense Bituminous Macadam (DBM):		113.205	1.000	113.205	No	
	TC_Ret Wall-Cut:		0.000	1.000	0.000	No	
	TC_Curb:		0.000	1.000	0.000	No	
	TC_Sidewalk:		0.000	1.000	0.000	No	
	TC_Concrete Barrier:		0.000	1.000	0.000	No	
<b>9+000.000</b>							0.000
	TC_Fillslope:		83.294	1.000	83.294	No	
	TC_Earth Shoulder:		189.000	1.000	189.000	No	
	Dense Bituminous Macadam (DBM):		94.802	1.000	94.802	No	
	Granular Sub Base (GSB):		555.269	1.000	555.269	No	
	BC:		75.842	1.000	75.842	No	
	Subgrade:		1388.173	1.000	1388.173	No	
	Wet Mix Macadam (WMM):		426.609	1.000	426.609	No	
	TC_Ret Wall-Cut:		0.000	1.000	0.000	No	
	TC_Curb:		0.000	1.000	0.000	No	
	TC_Sidewalk:		0.000	1.000	0.000	No	
	TC_Concrete Barrier:		0.000	1.000	0.000	No	
<b>9+100.000</b>							0.000
	TC_Fillslope:		44.956	1.000	44.956	No	
	Subgrade:		1097.255	1.000	1097.255	No	
	TC_Earth Shoulder:		189.000	1.000	189.000	No	
	Wet Mix Macadam (WMM):		325.618	1.000	325.618	No	
	Dense Bituminous Macadam (DBM):		72.360	1.000	72.360	No	
	BC:		57.888	1.000	57.888	No	
	Granular Sub Base (GSB):		438.902	1.000	438.902	No	
	TC_Ret Wall-Cut:		0.000	1.000	0.000	No	
	TC_Curb:		0.000	1.000	0.000	No	
	TC_Sidewalk:		0.000	1.000	0.000	No	
	TC_Concrete Barrier:		0.000	1.000	0.000	No	
<b>9+200.000</b>							0.000
	TC_Fillslope:		7.653	1.000	7.653	No	
	Dense Bituminous Macadam (DBM):		33.011	1.000	33.011	No	

Station	Type	Area	Volume	Factor	Adjusted Volume	Included in Mass Ordinate?	Mass Ordinate
	Subgrade:		524.699	1.000	524.699	No	
	BC:		26.408	1.000	26.408	No	
	Granular Sub Base (GSB):		209.880	1.000	209.880	No	
	Wet Mix Macadam (WMM):		148.548	1.000	148.548	No	
	TC_Earth Shoulder:		114.858	1.000	114.858	No	
	TC_Ret Wall-Cut:		0.000	1.000	0.000	No	
	TC_Curb:		0.000	1.000	0.000	No	
	TC_Sidewalk:		0.000	1.000	0.000	No	
	TC_Concrete Barrier:		0.000	1.000	0.000	No	

Station	Type	Area	Volume	Factor	Adjusted Volume	Included in Mass Ordinate?	Mass Ordinate
<b>Totals:</b>							
	TC_Fillslope:		10876.812		10876.812	No	
	Total TC_Fillslope:		10876.812		10876.812		
	Dense Bituminous Macadam (DBM):		9743.376		9743.376	No	
	Total Dense Bituminous Macadam (DBM):		9743.376		9743.376		
	Subgrade:		140811.838		140811.838	No	
	Total Subgrade:		140811.838		140811.838		
	BC:		8253.020		8253.020	No	
	Total BC:		8253.020		8253.020		
	Granular Sub Base (GSB):		56324.735		56324.735	No	
	Total Granular Sub Base (GSB):		56324.735		56324.735		
	Wet Mix Macadam (WMM):		43845.191		43845.191	No	
	Total Wet Mix Macadam (WMM):		43845.191		43845.191		
	TC_Earth Shoulder:		16179.857		16179.857	No	
	Total TC_Earth Shoulder:		16179.857		16179.857		
	Total TL_Guardrail_Single_Sided_R:		0.000		0.000		
	Total TL_Guardrail_Single_Sided_L:		0.000		0.000		
	Total TL_Centerline:		0.000		0.000		
	Total TL_Centerline 1:		0.000		0.000		
	Total TL_Centerline 2:		0.000		0.000		
	Total TL_Raised Med Base:		0.000		0.000		
	Total TL_ES Inside Bot:		0.000		0.000		
	Total TL_ES Inside Top:		0.000		0.000		
	Total TL_Edge of Pavt:		0.000		0.000		
	Total TL_End Cond Fill Tie:		0.000		0.000		
	Total TL_Pavt Marking White 150mm Skip Dash 2m - 4m:		0.000		0.000		
	Total TL_Raised Med Top:		0.000		0.000		

Station	Type	Area	Volume	Factor	Adjusted Volume	Included in Mass Ordinate?	Mass Ordinate
	Total TL_Pavt Marking Yellow 150mm Solid:		0.000		0.000		
	Total TL_End Cond Cut Tie:		0.000		0.000		
	Total Geom_Baseline:		0.000		0.000		
	TC_Ret Wall-Cut:		61370.385		61370.385	No	
	Total TC_Ret Wall-Cut:		61370.385		61370.385		
	Total TL_Ret Wall FG:		0.000		0.000		
	Total TL_Ret Wall UG:		0.000		0.000		
	TC_Curb:		89.212		89.212	No	
	Total TC_Curb:		89.212		89.212		
	TC_Sidewalk:		355.260		355.260	No	
	Total TC_Sidewalk:		355.260		355.260		
	TC_Concrete Barrier:		274.345		274.345	No	
	Total TC_Concrete Barrier:		274.345		274.345		
	Total TL_Barrier FG:		0.000		0.000		
	Total TL_Barrier UG:		0.000		0.000		
	Total TL_Curb Back Bot:		0.000		0.000		
	Total TL_Curb Back Top:		0.000		0.000		
	Total TL_Curb Face Bot:		0.000		0.000		
	Total TL_Curb Face Top:		0.000		0.000		
	Total TL_Curb Front Top:		0.000		0.000		
	Total TL_SW Back Bot:		0.000		0.000		
	Total TL_SW Back Top:		0.000		0.000		
	Total TL_SW Front Bot:		0.000		0.000		
	Total Geom_Baseline_Secondary:		0.000		0.000		