

SUMMARY OF EARTHWORK

IN CUBIC YARDS

Station	Station	Uncl. Excav.	Embank. +%	Borrow	Waste
-L1- STA 10+50.00	-L1- STA 18+00.00	1,014	399		
-L1- STA 20+00.00	-L1- STA 26+50.00	1,073	824		
SUBTOTALS:		2,087	1,222		865
-Y1- STA 10+50.00	-Y1- STA 14+53.68	867	253		
SUBTOTALS:		867	252		615
-Y2- STA 10+30.00	-Y2- STA 16+00.00	344	410		
SUBTOTALS:		344	410	66	
-RABT- STA 10+00.00	-RABT- STA 13+58.14	244	2,085		
SUBTOTALS:		244	2,085	1,841	
TOTALS:		3,542	3,969	1,907	1,479
MATERIAL FOR SHOULDER CONSTRUCTION			775	775	
WASTE IN LIEU OF BORROW				-1,479	-1,479
PROJECT TOTAL:		3,542	3,969	1,203	
EST. 5% REPLACE TOPSOIL ON BORROW PIT				1,263	
GRAND TOTAL:		3,542	3,969	1,263	
SAY:		3,719		1,326	

Note: Earthwork quantities are calculated by the Roadway Designer. These earthwork quantities are based in part on subsurface data provided by the Geotechnical Engineering Unit.

Note: Approximate quantities only. Borrow Excavation, Fine Grading, Clearing and Grubbing, and Removal of Existing Pavement will be paid for at the contract lump sum price for grading.

2'-9" CURB & GUTTER

IN LINEAR FEET

LINE	Station	Station	LENGTH
-L1-	17+81.49	18+55.84	79.99'
-L1-	17+99.25	18+57.48	71.85'
-L1-	19+69.29	20+98.67	146.35'
-Y1-	13+97.30	14+57.03	66.38'
-Y2-	9+97.28	11+56.68	156.28'
		TOTAL:	521'
		SAY:	530'

PAVEMENT REMOVAL SUMMARY

IN SQUARE YARDS

SURVEY LINE	Station	Station	LOCATION LT/RT/CL	ASPHALT REMOVAL	ASPHALT BREAKUP	CONCRETE REMOVAL	CONCRETE BREAKUP
-L1-	11+10.66	26+50.00	CL	2295.61			
-Y1-	10+50.00	15+26.68	CL	663.93			
-Y2-	10+46.15	11+16.15	CL	18.58			
		TOTAL:	2978.12				
		SAY:	2980				

1'-6" CURB & GUTTER

IN LINEAR FEET

LINE	Station	Station	LENGTH
-RABT-	10+00.00	13+58.14	358.14'
		TOTAL:	358.14'
		SAY:	360'

2'-6" CURB & GUTTER

IN LINEAR FEET

LINE	Station	Station	LENGTH
-L1-	16+15.39	17+81.49	159.16'
-L1-	16+16.46	17+99.26	193.25'
-L1-	19+66.24	22+07.99	242.72'
-L1-	20+98.67	22+07.99	112.92'
-Y1-	12+50.00	14+90.03	253.28'
-Y1-	12+50.00	13+97.30	144.82'
-Y2-	9+90.41	12+25.00	260.91'
-Y2-	11+56.68	12+25.00	65.30'
		TOTAL:	1432'
		SAY:	1440'

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