

5/26/20

REMOVAL OF EXISTING
ASPHALT PAVEMENT SUMMARY
IN SQUARE YARDS

LINE	STATION	STATION	LOCATION	SQUARE YARDS
L	17+60	21+83	LT	212.29
L	24+18	26+89	LT	606.81
L	33+99	34+84	RT	237.51
			TOTAL	1,057
			SAY	1,100

BREAKING OF EXISTING
ASPHALT PAVEMENT SUMMARY
IN SQUARE YARDS

LINE	STATION	STATION	LOCATION	SQUARE YARDS
L	9+37	36+56	LT/RT	11741.86
Y2	10+36	10+80	LT/RT	212.78
Y4	10+98	12+68	LT/RT	745.50
Y5	10+49	11+05	LT/RT	238.67
			TOTAL	12,939
			SAY	12,940

CONCRETE SIDEWALK REMOVAL SUMMARY
IN SQUARE YARDS

LINE	STATION	STATION	LOCATION	YARDS
L	20+31	22+60	LT	131
L	23+56	27+00	LT	179
Y4	11+53	12+20	LT	22
			TOTAL	332
			SAY	400

SUMMARY OF EARTHWORK
IN CUBIC YARDS

LOCATION	UNCLASSIFIED EXCAVATION	UNDERCUT EXCAVATION	EMBANKMENT	BORROW	WASTE
PHASE 1					
-L- RT 09+37.00 TO 37+43.00	2259		3149	890	1500
-RDBT- 11+66.38 TO 13.95.84	1061		1576	515	0
-Y1- LT-RT 10+22.00 TO 10+60.85	246	600	62	0	784
-Y3- LT-RT 12+13.00 TO 23+50.00	4118	350	4761	643	350
-Y6- LT-RT 10+33.55 TO 10+91.41	64		237	173	0
SUMMARY (PHASE 1)	7748	950	9785	3721	2634
PHASE 2					
-L- LT 09+37.00 TO 37+43.00	626		1676	1050	0
-RDBT- 10+00.00 TO 11+66.38	51		2510	2459	0
-Y2- LT-RT 10+22.00 TO 10+80.38	93	50	30	0	63
-Y4- LT-RT 11+57.77 TO 12+67.50	134	100	5	0	129
-Y5- LT-RT 10+33.75 TO 11+05.00	106	50	127	71	50
SUMMARY (PHASE 2)	1009	200	4348	3580	242
PHASE 3					
-Y3- LT-RT 23+50.00 TO 31+38.00	7885	450	1031	0	7304
SUMMARY (PHASE 3)	7885	450	1031	0	7304
SUMMARY (PHASE1, PHASE2 AND PHASE3)					
	16643	1400	15164	7301	10180
ADDITIONAL UNDERCUT		400		460	400
WASTE IN LIEU OF BORROW				-75	-75
PROJECT TOTALS	16643	1800	15624	7686	10505
EST 5% TO REPLACE TOP SOIL ON BORROW PIT				384	
GRAND TOTALS	16643	1800		8070	
SAY	16650	1800		8100	

* UNCLASSIFIED EXCA VATION - ACCEPTABLE, BUT NOT TO BE USED IN TOP 3' OF EMBANKMENT OR BACKFILL (8,250CY):

-Y3- 24+25.00 TO -L- 31+20.00 (8,250 CY)

EST. SHALLOW UNDERCUT - 2825 CY

EST. DRAINAGE DITCH EXCAVATION -120 CY

EST. SELECT GRANULAR MATERIAL -1800 CY