



SUMMARY OF PAVEMENT REMOVAL

STATION	STATION	LOCATION LT /RT /CL	ASPHALT REMOVAL (S.Y.)
-L- 78 + 32	-L- 83 + 84	CL	62
-L- 216 + 00	-L- 217 + 79	CL	60
-L1- 31 + 10	-L1- 33 + 19	CL	86
-L1- 34 + 46	-L1- 37 + 62	CL	196
-L1- 41 + 33	-L1- 46 + 77	CL	287
-L1- 73 + 89	-L1- 76 + 99	CL	189
PROJECT TOTALS:			880
SAY:			880

SUMMARY OF EARTHWORK

STATION	STATION	UNCL. EXCAV. (C.Y.)	UNDERCUT (C.Y.)	EMBANK. + % (C.Y.)	BORROW (C.Y.)	TOTAL WASTE (C.Y.)
-Y1- 17 + 70	-Y1- 19 + 46	20		3		18
-L- 15 + 14	-L- 17 + 73	30		4		26
-L- 53 + 00	-L- 67 + 00	869		1,414	632	87
-L- 69 + 00	-L- 84 + 00	789		203		587
-L- 88 + 00	-L- 100 + 00	612		183		430
-L- 108 + 50	-L- 122 + 00	786		100		686
-L- 130 + 50	-L- 143 + 50	965		54		911
-L- 144 + 00	-L- 157 + 00	698		105		593
-L- 198 + 00	-L- 213 + 00	1,029		323		707
-L- 215 + 50	-L- 224 + 50	420		3		418
-L- 235 + 00	-L- 251 + 00	496		60		436
-L- 251 + 50	-L- 264 + 00	624		343		282
-L- 264 + 50	-L- 274 + 00	188		88		101
-L1- 29 + 50	-L1- 45 + 50	804		533		272
-L1- 46 + 00	-L1- 58 + 50	514		558	95	51
-L1- 59 + 50	-L1- 74 + 00	677		648	38	68
-L1- 74 + 50	-L1- 88 + 00	538		604	120	54
-L1- 89 + 00	-L1- 102 + 50	475		596	169	48
-L1- 103 + 50	-L1- 117 + 00	536		643	160	54
-L1- 117 + 50	-L1- 142 + 00	688		559		129
-L1- 143 + 50	-L1- 159 + 00	249		481	257	25
PROJECT TOTALS:		12,007		7,497	1,469	5,977
WASTE IN LIEU OF BORROW					-1,469	-1,469
GRAND TOTALS:		12,007		7,497		4,508
SAY:		12,010		7,500		4,510

DDE = 1,800 C.Y.
 SHALLOW UNDERCUT = 2,500 C.Y.
 UNDERCUT EXCAVATION = 1000 C.Y.
 SELECT GRANULAR MATERIAL = 1000 C.Y.
 CLASS IV SUBGRADE STABILIZATION = 4,780 TONS
 CLASS IV AGGREGATE STABILIZATION = 500 TONS

NOTE: Earthwork quantities are calculated by the Division Design Construct Unit. These earthwork quantities are based in part on subsurface data provided by the Geotechnical Engineering Unit.