

EARTHWORK ANALYSIS

				20200100		EARTH		20400800
				EARTH		EXCAVATION		FURNISHED
				EXCAVATION	ADJ FOR SHRINKAGE (25%)	EMBANKMENT		EXCAVATION
				CU YD	CU YD	CU YD		CU YD
		STATION	TO	STATION				
RDWY K VET SB & RDWY L VET NB								
RDWY L VET NB		30+00.00		42+00.00	40.0	26.0	1325.0	1299.0
RDWY K VET SB	RT	63+00.00	RT	70+00.00	4.0	2.6	749.0	746.4
RDWY K VET SB	LT	63+00.00	LT	69+00.00	0.0	0	92.0	92.0
RDWY L VET NB		63+00.00		71+00.00	93.0	60.45	2814.0	2753.6
SUB-TOTAL =					137.0	89.1	4980.0	4891.0
VETERANS PARKWAY RAMPS								
RAMP J		12+31.79		15+30.69	1.0	0.65	256.0	255.35
RAMP M		32+00.00		40+00.00	0.0	0.0	895.0	895.0
RAMP N	RT	18+00.00		27+00.00	0.0	0	1460.0	1460.0
RAMP O		7+00.00		14+00.00	2.0	1.3	413.0	411.7
SUB-TOTAL =					3.0	2.0	3024.0	3022.1
GUARDRAIL END TERMINALS								
(19) TBT, T1 SPL, (TANGENT)		(SEE SCHEDULES FOR LOCATIONS)			0.0	0.0	608.0	608.0
SUB-TOTAL =					0.0	0.0	608.0	608.0
TOTAL =					140.0	91.0	8612.0	8521.0

SHRINKAGE FACTOR = 25%

FURNISHED EXCAVATION (CU YD) = ADJUSTED EARTH EXCAVATION (CU YD) - EMBANKMENT (CU YD)

EARTH EXCAVATION = 140.0 CU YD

FURNISHED EXCAVATION = 8521.0 CU YD

TERMINAL AREAS WERE ESTIMATED BASED ON AVERAGE END AREAS