EARTHWORK			EARTH EXCAVATION	REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL	EARTH EXCAVATION ADJUSTED FOR SHRINKAGE *	EMBANKMENT (FILL)	EARTHWORK BALANCE WASTE (+) OR SHORTAGE (-)
LOCATION	FROM STA	TO STA	CU YD	CU YD	CU YD	CU YD	CU YD
I-74 MEDIAN							
	1758+88.65	1773+40.90	123	19	78	772	-694
	1773+98.05	1826+03.72	389	59	248	3,238	-2,990
	1827+28.99	1857+41.55	174	27	111	2,310	-2,199
	1858+23.00	1875+40.00	157	24	100	1,178	-1,078
	1882+73.48	1889+96.41	36	6	23	0	23
	1892+02.59	1899+56.54	30	5	19	0	19
	1902+39.38	1912+06.92	59	9	38	677	-639
	1913+76.20	1916+81.58	40	6	26	126	-100
	1920+91.47	1928+07.70	81	13	51	279	-228
	1930+49.18	1934+72.78	58	9	37	182	-145
	1936+38.90	1941+57.80	71	11	45	145	-100
	1943+27.57	1970+57.80	160	24	102	1,683	-1,581
	1972+10.77	1989+00.00	156	24	99	707	-608
	1996+10.32	2001+00.00	113	17	72	20	52
	2039+66.50	2135+00.00	676	102	431	6,676	-6,245
	2135+00.00	2139+56.75	24	4	16	306	-290
	2140+95.26	2152+50.03	69	11	44	757	-713
	2153+95.74	2174+28.91	224	34	143	1,310	-1,167
	2174+80.89	2201+32.97	202	31	129	1,786	-1,657
	2205+00.00	2212+00.00	32	5	20	0	20
	2216+00.00	2231+37.14	195	30	124	803	-679
EARTH MEDIAN DITCH CHECKS						180	-180
			EARTH EXCAVATION: 20200100	**REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL: 20201200**			**FURNISHED EXCAVATION: 20400800**
			3,070	**470**	**1,960**	**23,140**	**21,180**

* AN EARTH SHRINKAGE FACTOR OF 0.25 IS APPLIED

EARTH MEDIAN DITCH CHECK *		
LOCATION	STATION	CU YD
I-74 MEDIAN		
	1763+74.00	11
	1782+90.93	11
	1792+40.93	11
	1800+87.50	11
	1843+45.00	11
	1909+17.43	11
	1961+13.04	11
	1979+14.00	11
	2069+92.00	15
	2077+90.00	3
	2086+93.50	12
	2097+88.00	3
	2110+82.00	3
	2125+25.00	3
	2162+94.98	13
	2180+45.00	7
	2187+44.10	20
	2192+83.50	4
	2221+96.91	7
TOTAL		**180**

* THIS QUANTITY IS INCLUDED UNDER EMBANKMENT (FILL) IN THE EARTHWORK SCHEDULE

SEEDING, FERTILIZERS, AND MULCH				SEEDING, CLASS 2A	NITROGEN FERTILIZER NUTRIENT	PHOSPHORUS FERTILIZER NUTRIENT	POTASSIUM FERTILIZER NUTRIENT	MULCH, METHOD 2	TEMPORARY EROSION CONTROL SEEDING
				25000210	25000400	25000500	25000600	25100115	28000250
LOCATION	FROM STA.	TO STA.	OFFSET	ACRE	POUND	POUND	POUND	ACRE	POUND
I-74 MEDIAN									
	1761+37.60	1773+40.94	LT&RT	0.67	60	60	60	0.67	67
	1774+08.33	1826+02.72	LT&RT	2.89	260	260	260	2.89	289
	1827+27.99	1857+55.55	LT&RT	1.69	152	152	152	1.69	169
	1857+97.15	1875+49.82	LT&RT	0.98	88	88	88	0.98	98
	1898+84.76	1899+59.76	LT	0.02	2	2	2	0.02	2
	1904+75.00	1912+19.47	LT&RT	0.41	37	37	37	0.41	41
	1913+76.20	1916+95.73	LT&RT	0.18	16	16	16	0.18	18
	1920+91.47	1928+07.70	LT&RT	0.40	36	36	36	0.40	40
	1930+49.18	1934+70.23	LT&RT	0.23	21	21	21	0.23	23
	1936+38.90	1941+57.80	LT&RT	0.29	26	26	26	0.29	29
	1943+27.57	1970+57.80	LT&RT	1.52	137	137	137	1.52	152
	1972+10.77	1989+00.00	LT&RT	0.94	85	85	85	0.94	94
	1996+10.32	2001+00.00	LT&RT	0.27	25	25	25	0.27	27
	2039+19.00	2051+58.00	LT&RT	0.66	60	60	60	0.66	66
	2052+73.00	2135+00.00	LT&RT	4.34	391	391	391	4.34	434
	2135+00.00	2139+57.00	0	0.21	19	19	19	0.21	21
	2141+00.00	2152+50.00	0	0.53	48	48	48	0.53	53
	2154+22.00	2174+40.00	0	0.93	83	83	83	0.93	93
	2174+60.00	2201+69.00	0	1.24	112	112	112	1.24	124
	2215+00.00	2231+55.73	0	0.76	68	68	68	0.76	76
TOTAL				**19.25**	**1,725**	**1,725**	**1,725**	**19.25**	**1,916**

HEAVY DUTY EROSION CONTROL BLANKET: 25100635			
LOCATION	FROM STA.	TO STA.	SQ YD
I-74 MEDIAN			
	2097+90.00	2110+61.00	1,271
	2187+33.00	2197+72.00	1,044
TOTAL			**2,315**

HOT-MIX ASPHALT PAVEMENT (FULL-DEPTH), 6": 40701801			
LOCATION	FROM STA.	TO STA.	SQ YD
I-74 MEDIAN			
	2174+30	2174+80	94
TOTAL			**94**

AGGREGATE BASE COURSE, TYPE B 6": 35101800			
LOCATION	FROM STA.	TO STA.	SQ YD
I-74 MEDIAN			
	2174+30	2174+80	94
TOTAL			**94**

AGGREGATE SHOULDERS, TYPE B: 48101200				
LOCATION	FROM STA.	TO STA.	OFFSET	TON
I-74 MEDIAN				
	1758+58.65	1773+62.95	RT	72
	1762+90.38	1773+57.79	LT	51
	1774+03.40	1857+66.61	RT	403
	1774+01.63	1857+66.63	LT	403
	1857+99.08	1858+15.00	RT	1
	1857+98.06	1860+00.00	LT	10
	1860+05.00	1872+55.00	RT	60
	1863+80.00	1875+49.24	LT	56
	1882+73.48	1887+21.31	RT	22
	1885+46.20	1889+96.43	LT	22
	1892+02.62	1896+55.94	RT	22
	1895+03.38	1899+56.56	LT	22
	1902+38.96	1985+90.00	RT	402
	1906+25.00	1989+16.57	LT	399
	1995+95.95	2002+21.39	RT	30
	1999+70.00	2002+29.17	LT	12
	2042+75.00	2051+58.00	LT	42
	2039+14.00	2051+58.00	RT	60
	2052+73.00	2135+00.00	LT	393
	2052+73.00	2135+00.00	RT	393
	2135+00.00	2139+57.00	LT	33
	2135+00.00	2139+57.00	RT	33
	2141+00.00	2152+50.00	LT	83
	2141+00.00	2152+50.00	RT	83
	2154+22.00	2174+30.00	LT	145
	2154+22.00	2174+30.00	RT	145
	2174+80.00	2201+33.00	LT	192
	2174+80.00	2201+69.00	RT	194
	2205+38.00	2209+88.00	RT	33
	2207+75.00	2212+38.00	LT	33
	2214+95.00	2231+55.73	LT	120
	2215+21.00	2231+55.73	RT	118
TOTAL				**4,087**

SURVEY MARKER, TYPE 1 (SPECIAL): XZ193300			
LOCATION	STATION	OFFEST	EACH
I-74 MEDIAN			
	1785+39.72	CL	1
	1810+54.01	CL	1
	1834+85.33	CL	1
	1907+59.81	CL	1
	1944+55.20	CL	1
	1969+49.06	CL	1
	1987+92.50	CL	1
	1996+38.37	CL	1
	2020+75.45	CL	1
	2031+96.46	CL	1
	2187+26.79	CL	1
	2200+59.41	CL	1
	2213+19.70	CL	1
	2229+25.19	CL	1
TOTAL			**14**

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