

**DRAINAGE SCHEDULE**

STRUCTURE NUMBER	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 24"	PIPE CULVERTS CLASS A, TYPE 1 18"	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 18"	FLUSH INLET BOX FOR MEDIAN, STANDARD 542546	INLET BOX, STANDARD 542521	INLET BOX, STANDARD 542511	GRATING FOR FLARED END SECTION 24"	CONCRETE COLLAR	STORM SEWER, CLASS A, TYPE 1 24"	STORM SEWER REMOVAL 24"	INLET BOXES TO BE ADJUSTED (SPECIAL)	REMOVE INLET BOX	MANHOLES, TYPE A, 6'-DIAMETER, TYPE 1 FRAME, CLOSED LTD	INLET AND PIPE PROTECTION
	EACH	FOOT	EACH	EACH	EACH	EACH	EACH	CU YD	FOOT	FOOT	EACH	EACH	EACH	EACH
061-0027					1			0.45	14.0			1		1
061-0046				1					32.0			1	1	1
061-0017	1				1		1		255.0					2
061-0045		233.0	2											1
061-0028					1			0.45	8.0			1		1
061-0044						1			68.0			1	1	1
061-0026		193.0	2											1
061-0042					1					10		1		1
061-0043					1			0.45	7.0			1		1
061-0025					1					8		1		1
061-0057						1				19		1		1
061-0010														1
061-0058											1			1
061-0061							1							1
061-0064							1	0.45	10.0			1		1
<b>TOTAL</b>	<b>1</b>	<b>426.0</b>	<b>4</b>	<b>1</b>	<b>6</b>	<b>3</b>	<b>1</b>	<b>1.8</b>	<b>394.0</b>	<b>37</b>	<b>1</b>	<b>9</b>	<b>2</b>	<b>16</b>
<b>USE</b>	<b>1</b>	<b>426</b>	<b>4</b>	<b>1</b>	<b>6</b>	<b>3</b>	<b>1</b>	<b>1.8</b>	<b>394</b>	<b>37</b>	<b>1</b>	<b>9</b>	<b>2</b>	<b>16</b>

**PIER PROTECTION SCHEDULE**

STRUCTURE NUMBER	ROUTE	SAND MODULE IMPACT ATTENUATOR	FURNISHED EXCAVATION	REINFORCEMENT BARS, EPOXY COATED	CONCRETE STRUCTURES
		EACH	CU YD	POUND	CU YD
061-0027	I-57	2	254.09	--	--
061-0046	I-57	2	377.40	--	--
061-0017	I-57	2	539.70	1,360	13.7
061-0045	I-57	2	455.47	--	--
061-0028	I-57	2	226.46	--	--
061-0044	I-57	2	270.18	--	--
061-0026	I-57	2	533.22	--	--
061-0042	I-57	2	310.17	--	--
061-0043	I-57	2	284.36	--	--
061-0025	I-57	2	249.41	--	--
061-0057	I-57	2	131.15	--	--
061-0010	I-57	2	648.81	1,210	12.6
061-0058	I-57	2	137.95	--	--
061-0061	I-57	2	336.48	--	--
061-0064	I-57	2	211.1	--	--
<b>TOTAL</b>		<b>30</b>	<b>4,966.0</b>	<b>2,570</b>	<b>26.3</b>
<b>USE</b>		<b>30</b>	<b>4,970</b>	<b>2,570</b>	<b>26.3</b>

**SEEDING SCHEDULE**

LOCATION		SEEDING CLASS 2A	NITROGEN FERTILIZER NUTRIENT	PHOSPHORUS FERTILIZER NUTRIENT	POTASSIUM FERTILIZER NUTRIENT	AGRICULTURAL GROUND LIMESTONE	MULCH, METHOD 2	TEMPORARY DITCH CHECKS	TEMPORARY EROSION CONTROL SEEDING
STRUCTURE NUMBER	ROUTE	ACRE	POUND	POUND	POUND	TON	ACRE	FOOT	POUND
061-0027	I-57	0.531	47.80	47.80	47.80	1.06	0.531	75.0	53.1
061-0046	I-57	0.543	48.85	48.85	48.85	1.09	0.543	90.0	54.3
061-0017	I-57	0.511	45.97	45.97	45.97	1.02	0.511	45.0	51.1
061-0045	I-57	0.486	43.78	43.78	43.78	0.97	0.486	30.0	48.6
061-0028	I-57	0.480	43.19	43.19	43.19	0.96	0.480	90.0	48.0
061-0044	I-57	0.445	40.06	40.06	40.06	0.89	0.445	60.0	44.5
061-0026	I-57	0.568	51.16	51.16	51.16	1.14	0.568	45.0	56.8
061-0042	I-57	0.562	50.55	50.55	50.55	1.12	0.562	60.0	56.2
061-0043	I-57	0.561	50.49	50.49	50.49	1.12	0.561	75.0	56.1
061-0025	I-57	0.503	45.27	45.27	45.27	1.01	0.503	90.0	50.3
061-0057	I-57	0.495	44.59	44.59	44.59	0.99	0.495	75.0	49.5
061-0010	I-57	0.572	51.51	51.51	51.51	1.14	0.572	90.0	57.2
061-0058	I-57	0.572	51.49	51.49	51.49	1.14	0.572	45.0	57.2
061-0061	I-57	0.525	47.25	47.25	47.25	1.05	0.525	120.0	52.5
061-0064	I-57	0.559	50.28	50.28	50.28	1.12	0.559	75.0	55.9
<b>TOTAL</b>		<b>7.914</b>	<b>712.24</b>	<b>712.24</b>	<b>712.24</b>	<b>15.83</b>	<b>7.914</b>	<b>1065</b>	<b>791.4</b>
<b>USE</b>		<b>8.00</b>	<b>720.0</b>	<b>720.0</b>	<b>720.0</b>	<b>16.0</b>	<b>8.00</b>	<b>1065</b>	<b>800</b>