

**PAVING SCHEDULE**

LOCATION	PROCESSING MODIFIED SOIL 12"	PROCESSING MODIFIED SOIL 18"	LIME	STABILIZED SUB-BASE - HOT-MIX ASPHALT, 4"	PORTLAND CEMENT CONCRETE PAVEMENT 10" (JOINTED)	PORTLAND CEMENT CONCRETE PAVEMENT 10 1/2" (JOINTED)	BRIDGE APPROACH PAVEMENT CONNECTOR (PCC)	AGGREGATE SHOULDERS TYPE B 6"	SHOULDER RUMBLE STRIP	PROTECTIVE COAT	
STATION TO STATION	ROADWAY	(SQ YD)	(SQ YD)	(TON)	(SQ YD)	(SQ YD)	(SQ YD)	(SQ YD)	(FT)	(SQ YD)	
36+78.21 TO 37+85.10	FAYETTE	82		2	76	46				46	
37+85.10 TO 41+50.00	FAYETTE	2657		67	2404	1940				1940	
41+50.00 TO 47+56.16	FAYETTE	5624		142	4730	4086				4086	
47+56.16 TO 48+56.16	FAYETTE	846		21	766					668	
51+50.79 TO 52+50.79	FAYETTE	846		21	766		668			669	
52+50.79 TO 57+00.00	FAYETTE	4247		107	3619	3151				3151	
57+00.00 TO 60+00.00	FAYETTE	2708		68	2118	1773				1773	
60+00.00 TO 66+00.00	FAYETTE	4731		119	4139	3452				3452	
66+00.00 TO 72+00.00	FAYETTE	4545		115	4478	4133				4133	
72+00.00 TO 73+81.75	FAYETTE	1377		35	1357	1252				1252	
7+39.97 TO 8+84.46	S. FRONTAGE RD	82		2	77	47				47	
8+84.46 TO 9+64.00	S. FRONTAGE RD	770		20	768	758				758	
0+26.00 TO 1+23.75	ILLINI DRIVE	803		20	797	778				778	
12+40.00 TO 22+33.18	RAMP A	3629		92	3638		3288	1587		3288	
10+47.73 TO 13+15.00	RAMP B	1001		25	1000		916	437		916	
11+00.00 TO 20+95.97	RAMP C	1737	1978	119	3716		3370	1884		3370	
10+47.73 TO 19+27.63	RAMP D	2980		75	2978		2690	1665		2690	
<b>TOTAL</b>		<b>38665</b>	<b>1978</b>	<b>1050</b>	<b>37427</b>	<b>21416</b>	<b>10264</b>	<b>1337</b>	<b>1241</b>	<b>5573</b>	<b>33017*</b>

\*NOT A TOTAL QUANTITY

**EARTHWORK SCHEDULE**

LOCATION	EARTH EXCAVATION (CU YD)	FOR INFORMATION ONLY				FURNISHED EXCAVATION (CU YD)	REMARKS
		EARTH EXCAVATION ADJUSTED FOR SHRINKAGE 25% (CU YD)	EMBANKMENT (CU YD)	EARTHWORK BALANCE WASTE (+) OR SHORTAGE (-) (CU YD)	EXCESS EXCAVATION (CU YD)		
PRE-STAGE 1							
FAYETTE AVE	199	149	516	-367	0	367	
RAMP C	48	37	488	-452	0	452	
CONNECTOR E	4	3	465	-462	0	462	
I-57/70	580	436	1411	-975	0	975	
<b>SUBTOTAL PRE-STAGE 1</b>	<b>831</b>	<b>625</b>	<b>2881</b>	<b>-2256</b>	<b>0</b>	<b>2256</b>	
STAGE 1							
FAYETTE AVE	3226	2419	10240	-7821	0	539	OBTAIN: 3959 CY FROM RAMP C, 2537 CY FROM RAMP D INFIELD, 326 CY FROM SO. FRONTAGE RD, 460 CY FROM CONNECTOR C1
RAMP C	5990	4493	249	4244	0	0	PLACE EXCESS AS EMBANKMENT: 3959 CY ON FAYETTE AVE STAGE 1, 285 CY ON CONNECTOR B1
RAMP D	4103	3078	5530	-2452	0	0	OBTAIN 2452 CY FROM RAMP D INFIELD GRADING STAGE 1
RAMP D INFIELD GRADING	6653	4990	1	4989	0	0	PLACE EXCESS AS EMBANKMENT: 2452 CY ON RAMP D, 2537 CY ON FAYETTE AVE STAGE 1
CONNECTOR B1	1	1	286	-285	0	0	OBTAIN: 285 CY FROM RAMP C
CONNECTOR C1	1596	1197	737	460	0	0	PLACE EXCESS AS EMBANKMENT: 460 CY ON FAYETTE AVE.
I-57/70	882	662	853	-192	0	192	
SOUTH FRONTAGE RD	443	333	6	326	0	0	PLACE EXCESS AS EMBANKMENT: 326 CY ON FAYETTE AVE STAGE 1
<b>SUBTOTAL STAGE 1</b>	<b>22894</b>	<b>17172</b>	<b>17902</b>	<b>-731</b>	<b>0</b>	<b>731</b>	
STAGE 1B							
FAYETTE AVE	78	59	238	-179	0	134	OBTAIN 45 CY FROM SO FRONTAGE RD
RAMP C	4995	3746	636	3111	0	0	PLACE EXCESS AS EMBANKMENT: 1120 CY ON RAMP B STAGE 2, 1991 CY ON FAYETTE AVE STAGE 2
SOUTH FRONTAGE RD	65	49	4	45	0	0	PLACE EXCESS AS EMBANKMENT: 45 CY ON FAYETTE AVE
<b>SUBTOTAL STAGE 1B</b>	<b>5138</b>	<b>3854</b>	<b>877</b>	<b>2977</b>	<b>0</b>	<b>134</b>	
PRE-STAGE 2							
I57/70	8	6	24	-18	0	18	
<b>SUBTOTAL PRE-STAGE 2</b>	<b>8</b>	<b>6</b>	<b>24</b>	<b>-18</b>	<b>0</b>	<b>18</b>	
STAGE 2							
FAYETTE AVE	3937	2953	10702	-7749	0	2186	OBTAIN: 1991 CY FROM RAMP C STAGE 1B, 353 CY FROM CONNECTOR C1
RAMP A	1179	884	15476	-14592	0	11432	REMOVAL, 3197 CY FROM RAMP C INFIELD GRADING
RAMP A INFIELD GRADING	7647	5735	2917	2819	0	0	OBTAIN: 2819 CY FROM RAMP A INFIELD, 341 CY FROM CONNECTOR E
RAMP A OUTFIELD GRADING	1602	1202	5562	-4360	0	2882	PLACE EXCESS AS EMBANKMENT: 2819 CY ON RAMP A STAGE 2
RAMP B	336	252	2474	-2222	0	0	OBTAIN: 178 CY FROM FAYETTE AVE STAGE 3, 214 CY FROM CONNECTOR B1
CONNECTOR E REMOVAL	464	348	7	341	0	0	REMOVAL STAGE 3, 1086 CY FROM RAMP B OUTFIELD STAGE 3
BIKE TRAIL	18	13	44	-30	0	30	OBTAIN: 1120 CY FROM RAMP C STAGE 1B, 1086 CY FROM RAMP B INFIELD, 16 CY FROM ILLINI DRIVE
ILLINI DRIVE	36	27	11	16	0	0	PLACE EXCESS AS EMBANKMENT: 341 CY ON RAMP A
<b>SUBTOTAL STAGE 2</b>	<b>15218</b>	<b>11415</b>	<b>37192</b>	<b>-25777</b>	<b>0</b>	<b>16530</b>	
STAGE 2B							
FAYETTE AVE	658	494	780	-287	0	190	OBTAIN: 97 CY FROM ILLINI DRIVE
ILLINI DRIVE	139	104	7	97	0	0	PLACE EXCESS AS EMBANKMENT: 97 CY ON FAYETTE AVE
RAMP C OUTFIELD GRADING	4426	3320	122	3197	0	0	PLACE EXCESS AS EMBANKMENT: 3541 CY ON FAYETTE AVE STAGE 2
CONNECTOR C1 REMOVAL	505	379	26	353	0	0	PLACE EXCESS AS EMBANKMENT: 353 CY ON FAYETTE AVE STAGE 2
<b>SUBTOTAL STAGE 2B</b>	<b>5728</b>	<b>4297</b>	<b>936</b>	<b>3360</b>	<b>0</b>	<b>190</b>	
STAGE 3							
FAYETTE AVE	837	628	450	178	0	0	PLACE EXCESS AS EMBANKMENT: 178 CY ON RAMP A OUTFIELD STAGE 2
CONNECTOR B1 REMOVAL	286	214	1	214	0	0	PLACE EXCESS AS EMBANKMENT: 214 CY ON RAMP A OUTFIELD STAGE 2
RAMP B OUTFIELD GRADING	1448	1086	0	1086	0	0	PLACE EXCESS AS EMBANKMENT: 1086 CY ON RAMP A OUTFIELD STAGE 2
<b>SUBTOTAL STAGE 3</b>	<b>2571</b>	<b>1928</b>	<b>451</b>	<b>1478</b>	<b>0</b>	<b>0</b>	
<b>SUBTOTAL</b>	<b>52388</b>	<b>39297</b>	<b>60263</b>	<b>-20967</b>	<b>0</b>	<b>19859</b>	
<b>PAY TOTAL</b>	<b>52390</b>	<b>39300</b>	<b>60265</b>	<b>-20970</b>	<b>0</b>	<b>19860</b>	

NOTE: END AREAS FOR FAYETTE AVE, RAMP A, RAMP B, RAMP C, I-57/70, ILLINI DR, SO. FRONTAGE RD, BIKE TRAIL, AND RAMP CONNECTORS CAN BE FOUND ON THE MAINTENANCE OF TRAFFIC CROSS SECTION SHEETS. END AREAS FOR RAMP D AND INFIELD/OUTFIELD GRADING CAN BE FOUND ON THE RAMP D AND INFIELD/OUTFIELD CROSS SECTION SHEETS.

**REMOVAL SCHEDULE**

LOCATION	PAVEMENT REMOVAL	HOT-MIX ASPHALT SURFACE REMOVAL, VARIABLE DEPTH	DRIVEWAY PAVEMENT REMOVAL	GUTTER REMOVAL	COMBINATION CURB & GUTTER REMOVAL	APPROACH SLAB REMOVAL	ISLAND REMOVAL	MEDIAN SURFACE REMOVAL	PAVED DITCH REMOVAL	PAVED SHOULDER REMOVAL
STATION TO STATION	(SQ YD)	(SQ YD)	(SQ YD)	(FOOT)	(FOOT)	(SQ YD)	(SQ FT)	(SQ FT)	(FOOT)	(SQ YD)
FAYETTE AVE										
36+78.27 TO 75+26.30	18533		761		6830	461		17342	95	3180
EX. FAYETTE RAMP A										
0+20.67 TO 11+40.00	1900				279		271			1110
EX. FAYETTE RAMP B										
4+93.00 TO 11+75.53	965				460					459
EX. FAYETTE RAMP C										
0+16.92 TO 17+92.21	2763	292								1954
EX. FAYETTE RAMP D										
0+00.00 TO 10+45.06	1573									1105
EX. FAYETTE RAMP E										
0+00.00 TO 14+06.29	2322									1463
EX. FAYETTE RAMP F										
0+18.90 TO 2+67.52	598				434					72
EX. FAYETTE RAMP G										
0+00.00 TO 3+33.71	572				197					239
ILLINI DRIVE										
0+25.90 TO 1+57.46	687				265					
S. FRONTAGE ROAD										
7+34.04 TO 9+73.65	803				400					
I-57/70										
2134+98.39 TO 2162+00.07	663			81					154	5145
<b>TOTAL</b>	<b>31379</b>	<b>292</b>	<b>761</b>	<b>81</b>	<b>8865</b>	<b>461</b>	<b>271</b>	<b>17342</b>	<b>249</b>	<b>14727</b>

**SEEDING SCHEDULE**

LOCATION	TOPSOIL FURNISH AND PLACE (SQ YD)	SEEDING CLASS 2 (ACRE)	SEEDING CLASS 3 (ACRE)	SEEDING CLASS 7 (ACRE)	NITROGEN FERTILIZER NUTRIENT (POUND)	PHOSPHORUS FERTILIZER NUTRIENT (POUND)	POTASSIUM FERTILIZER NUTRIENT (POUND)	AGRICULTURAL GROUND LIMESTONE (TON)	MOWING (ACRE)	MULCH METHOD 2 (ACRE)
FAYETTE	35631	6.78	0.22	7.76	630	630	630	0.44	7.00	7.00
RAMP A	12645	8.47		8.44	762.3	762.3	762.3		8.47	8.47
RAMP B	1914	0.92	0.03	1.01	85.5	85.5	85.5	0.06	0.95	0.95
RAMP C	10222	3.24		3.94	291.6	291.6	291.6		3.24	3.24
RAMP D	8972	3.05		3.28	274.5	274.5	274.5		3.05	3.05
EX RAMP E				0.14						
BIKE TRAIL	126	0.04		0.04	3.6	3.6	3.6		0.04	0.04
I-57/70	2044	2.22	0.51	1.16	245.7	245.7	245.7	1.02	2.73	2.73
ILLINI DRIVE	476	0.07		0.07	6.3	6.3	6.3		0.07	0.07
SOUTH FRONTAGE RD	435	0.14		0.14	12.6	12.6	12.6		0.14	0.14
<b>SUBTOTAL</b>	<b>72465</b>	<b>24.93</b>	<b>0.76</b>	<b>25.98</b>	<b>2312.1</b>	<b>2312.1</b>	<b>2312.1</b>	<b>1.5</b>	<b>25.69</b>	<b>25.69</b>
<b>PAY TOTAL</b>	<b>72465</b>	<b>25.00</b>	<b>1.00</b>	<b>26.00</b>	<b>2340.0</b>	<b>2340.0</b>	<b>2340.0</b>	<b>2.0</b>	<b>26.00</b>	<b>26.00</b>

**BIKE TRAIL SCHEDULE**

LOCATION	PORTLAND CEMENT CONCRETE SIDEWALK 4 INCH (SQ FT)	AGGREGATE SHOULDERS, TYPE B (TON)	AGGREGATE BASE COURSE, TYPE B, 8" (SQ YD)	
BIKE TRAIL				
7+87.89 TO 11+50.00	LT/RT	3621	19	563
38+50.00 TO 49+04.22	LT/RT	10542	51	1640
<b>TOTAL</b>	<b>14163*</b>	<b>70</b>	<b>2203*</b>	

\*NOT A TOTAL QUANTITY

**SLOPE WALL REMOVAL SCHEDULE**

LOCATION	SIDE	SLOPE WALL REMOVAL (SQ YD)
FAYETTE AVE STRUCTURE	LT/RT	747
<b>TOTAL</b>		<b>747</b>