



CITY OF URBANA
PUBLIC WORKS
ENGINEERING DIVISION

DRAWN BY: AJJ
CHECKED BY: GLJ

DESIGNED BY: CES
CITY SECTION
00-00361-00-PV

WINDSOR ROAD IMPROVEMENTS
SCHEDULE OF QUANTITIES

SHEET NO.
8
OF
145

CONTRACT NO. 91391

THERMOPLASTIC PAVEMENT MARKING TYPE II											
ITEM NO.	78000200						78000400	78000600	78000650		
	4" SKIP-DASH YELLOW (FOOT)	4" SKIP-DASH WHITE (FOOT)	4" SOLID YELLOW (FOOT)	4" DOUBLE YELLOW NARROW (FOOT)	4" SOLID WHITE (FOOT)	4" LANE LINE EXTENSIONS WHITE (FOOT)					
LT 71+70 TO LT 73+45						44					
RT 71+70 TO RT 76+92		130									
LT 71+70 TO LT 72+54.6		130		159.8							
RT 71+70 TO RT 72+54.6				159.8							
RT 72+14 TO RT 72+54.6								12.7			
LT 72+54.6 TO LT 74+82.5			208.1								
RT 72+54.6 TO RT 74+82.5			208.1								
LT 74+82.5 TO LT 76+92				607.2							
LT 74+82.5 TO LT 75+2.9								12.7			
RT 75+47 TO RT 76+92					144						
76+92 WINDSOR RD/MYRA RIDGE DR-WEST LEG										34.5	
WINDSOR RD/MYRA RIDGE DR-WEST LEG									112		
77+98 WINDSOR RD/MYRA RIDGE DR-EAST LEG										34.5	
WINDSOR RD/MYRA RIDGE DR-EAST LEG									112		
LT 77+98 TO LT 79+43					144						
LT 78+27.9 TO LT 87+60		240									
RT 78+27.9 TO RT 87+60		240									
RT 77+98 TO 80+27.5				607							
RT 79+87 TO RT 80+27.5									12.7		
LT 80+27.5 TO LT 85+31.4			504.1								
RT 80+27.5 TO RT 84+45.9			418.4								
LT 85+31.4 TO LT 87+89.8				509.1							
RT 84+45.9 TO RT 87+89.8				703.1							
84+84.8 TO 87+87.5									220.1		
LT 88+62 TO LT 89+77						115					
RT 88+62 TO RT 89+77				230							
LT 88+91.9 TO LT 122+61.8		1700									
LT 90+98 TO LT 92+00			102								
RT 89+77 TO RT 92+00			223								
LT 91+26.9 TO LT 91+76.9	20										
LT 90+7.1 TO LT 91+76.9	50										
92+56.5 TO 92+85 CL				121.9							
92+58.4 TO 92+85									19.9		
LT 92+85 TO LT 120+39.8			2754.8								
RT 92+85 TO RT 120+39.8			2755								
LT 120+39.8 TO LT 120+80.3									12.8		
LT 120+39.8 TO LT 122+70				609.4							
RT 121+25 TO RT 122+70					145						
123+77.9 TO 124+23.2 CL				188.1							
123+82 TO 124+13.1 CL									26.2		
LT 124+13.1 TO LT 141+42.9		440									
RT 124+13.1 TO RT 139+43.3		390									
LT 124+23.2 TO LT 138+60			1437								
RT 124+23.2 TO RT 138+60			1437								
LT 124+53 TO LT 138+23.1	350										
RT 124+53 TO RT 138+23.1	350										
LT 138+60 TO LT 141+50				579.9							
RT 139+72 TO RT 141+50						356					
TOTALS	770	3270	10047.5	4475.3	904	44	224	317	69		

PROCESSING MODIFIED SOIL 12" ITEM NO. 30200650	
LOCATION	(SQ. YD.)
78+50 - 120+00 LT	12592.6
127+50 - 140+60 LT	3192.5
TOTALS	15785

PERMANENT SURVEY MARKERS ITEM NO. 66700095	
SURVEY MARKER VAULT ITEM NO. X0301232	
LOCATION	EACH
STA 89+40.8, 6.0' RT	1
STA 115+84.59, 4.0' RT	1
STA 138+36.48, 30.33' LT	1
TOTALS	3

LIME ITEM NO. 30201500	
LOCATION	TON
78+50 - 120+00 LT	283.4
127+50 - 140+60 LT	71.8
TOTALS	355

STRIP REFLECTIVE CRACK CONTROL TREATMENT ITEM NO. 44300100	
LOCATION	(FOOT)
73+00 - 78+50 LT	550
73+00 - 139+50 RT	6650
85+50 - 93+00 LT	750
120+00 - 139+50 LT	1950
TOTAL	9900

THERMOPLASTIC PAVEMENT MARKING TYPE II LETTERS AND SYMBOLS ITEM NO. 78000100		
LOCATION	SYMBOLS (SQ. FT.)	COMMENTS
75+47 CL	15.6	LEFT ARROW
76+10 CL	15.6	LEFT ARROW
76+73 CL	15.6	LEFT ARROW
78+17 CL	15.6	LEFT ARROW
78+80 CL	15.6	LEFT ARROW
79+43 CL	15.6	LEFT ARROW
88+81 CL	15.6	LEFT ARROW
89+21 CL	15.6	LEFT ARROW
89+77 CL	15.6	LEFT ARROW
90+98 CL	15.6	LEFT ARROW
91+39.5 CL	15.6	LEFT ARROW
91+81 CL	15.6	LEFT ARROW
121+25 CL	15.6	LEFT ARROW
121+88 CL	15.6	LEFT ARROW
122+51 CL	15.6	LEFT ARROW
125+68 CL	31.2	DOUBLE LEFT ARROW
128+18 CL	31.2	DOUBLE LEFT ARROW
130+68 CL	31.2	DOUBLE LEFT ARROW
133+18 CL	31.2	DOUBLE LEFT ARROW
135+68 CL	31.2	DOUBLE LEFT ARROW
138+18 CL	31.2	DOUBLE LEFT ARROW
139+72 CL	15.6	LEFT ARROW
140+35 CL	15.6	LEFT ARROW
140+98 CL	15.6	LEFT ARROW
RT 139+72	15.6	RIGHT ARROW
RT 140+35	15.6	RIGHT ARROW
RT 140+98	15.6	RIGHT ARROW
TOTALS	515	

EROSION CONTROL BLANKET ITEM NO. 25100630	
LOCATION	(SQ. YD.)
112+80 - 122+85 LT	892

SODDING ITEM NO. 25200100	
LOCATION	(SQ. YD.)
82+01 - 82+08 RT	3.8
82+14 - 85+91 RT	108
112+83 - 122+81 LT	399.2
TOTALS	511

POLYUREA PAVEMENT MARKING TYPE II					
ITEM NO.	78008310		78008330	78008350	78008370
	4" DOUBLE YELLOW NARROW (FOOT)	4" SOLID WHITE (FOOT)	6" CROSS WALK WHITE (FOOT)	12" DIAGONAL WHITE (FOOT)	24" STOP BAR WHITE (FOOT)
MYRA RIDGE DR/WINDSOR RD-NORTH LEG	162	81	136		31
MYRA RIDGE DR/WINDSOR RD-SOUTH LEG	158		102		17
STONE CREEK BLVD/WINDSOR RD		155	221		33
REFRESH EXISTING LT 141+50 TO 141+79.6	59				
REFRESH EXISTING RT 141+50 TO RT 141+79.6		34			
REFRESH EXISTING 141+80.6					25
REFRESH EXISTING WINDSOR RD/HIGH CROSS RD RIGHT TURN LANE					17.0
REFRESH EXISTING RT 141+54.8 TO RT 142+00			136		
REFRESH EXISTING WITHIN CROSSWALK-WINDSOR RD/HIGH CROSS RD				81	
TOTALS	379	270	595	81	123
	649		595	81	246

POLYUREA PAVEMENT MARKING TYPE II LETTERS AND SYMBOLS ITEM NO. 78008300		
LOCATION	SYMBOLS (SQ. FT.)	COMMENTS
MYRA RIDGE DR/WINDSOR RD-NORTH LEG	15.6	RIGHT ARROW
MYRA RIDGE DR/WINDSOR RD-NORTH LEG	15.6	RIGHT ARROW
STONE CREEK BLVD/WINDSOR RD	15.6	LEFT ARROW
STONE CREEK BLVD/WINDSOR RD	15.6	LEFT ARROW
STONE CREEK BLVD/WINDSOR RD	15.6	LEFT ARROW
REFRESH 141+61.6	15.6	LEFT ARROW
REFRESH WINDSOR RD/HIGH CROSS RD RIGHT TURN LANE	15.6	RIGHT ARROW
TOTALS	109	

SEEDING, CLASS 1 (SPECIAL) - 25000900 MULCH, SPECIAL - ITEM NO. XX006444	
LOCATION	ACRE
71+69 - MYRA RIDGE DRIVE (LT)	0.2
MYRA RIDGE - STONE CREEK (LT)	1.8
STONE CREEK - 141+75.9 (LT)	0.7
71+45 - MYRA RIDGE DRIVE (RT)	0.2
MYRA RIDGE - SUSAN STONE (RT)	0.3
SUSAN STONE - 141+50 RT	1.4
MEDIAN AREAS	0.7
TOTALS	5.3

NITROGEN FERTILIZER NUTRIENTS ITEM NO. 25000400	
LOCATION	POUND
71+69 - MYRA RIDGE DRIVE (LT)	18
MYRA RIDGE - STONE CREEK (LT)	162
STONE CREEK - 141+75.9 (LT)	63
71+45 - MYRA RIDGE DRIVE (RT)	18
MYRA RIDGE - SUSAN STONE (RT)	27
SUSAN STONE - 141+50 RT	126
MEDIAN AREAS	63
SOD AREAS	10
TOTALS	487

PHOSPHORUS FERTILIZER NUTRIENT ITEM NO. 25000500	
LOCATION	POUND
71+69 - MYRA RIDGE DRIVE (LT)	18
MYRA RIDGE - STONE CREEK (LT)	162
STONE CREEK - 141+75.9 (LT)	63
71+45 - MYRA RIDGE DRIVE (RT)	18
MYRA RIDGE - SUSAN STONE (RT)	27
SUSAN STONE - 141+50 RT	126
MEDIAN AREAS	63
SOD AREAS	10
TOTALS	487

POTASSIUM FERTILIZER NUTRIENT ITEM NO. 25000600	
LOCATION	POUND
71+69 - MYRA RIDGE DRIVE (LT)	18
MYRA RIDGE - STONE CREEK (LT)	162
STONE CREEK - 141+75.9 (LT)	63
71+45 - MYRA RIDGE DRIVE (RT)	18
MYRA RIDGE - SUSAN STONE (RT)	27
SUSAN STONE - 141+50 RT	126
MEDIAN AREAS	63
SOD AREAS	10
TOTALS	487

PIPE UNDERDRAINS, 6" ITEM NO. 6010770	
LOCATION	(FOOT)
71+75 RT - STR# 1	60.3
71+75.1 LT - STR# 3	60.0
72+40.6 RT - STR# 5	194.2
72+40.7 LT - STR# 4	73.9
73+20.1 LT - STR# 6	114.1
STR# 36 - 83+35 RT	83.2
STR# 37 - 83+65 LT	84.7
STR# 39 - 85+35 LT	164.7
STR# 40 - 84+45 RT	58.2
STR# 41 - 85+35 RT	83.2
90+77 RT - STR# 55	119.7
90+77 LT - STR# 56	119.2
92+02 RT - STR# 57	244.7
92+02 LT - STR# 58	244.2
94+52 RT - STR# 59	120.7
94+52 LT - STR# 60	120.2
95+78 RT - STR# 61	144.7
95+78 LT - STR# 62	143.2
97+28 RT - STR# 63	94.7
97+28 LT - STR# 64	93.2
98+28 RT - STR# 67	219.7
98+28 LT - STR# 65	70.2
99+05 LT - STR# 68	141.2
100+53 RT - STR# 70	134.7
100+53 LT - STR# 69	63.2
101+23 LT - STR# 71	63.2
101+93 RT - STR# 73	194.7
101+93 LT - STR# 72	73.2
102+73 LT - STR# 74	113.2
103+93 RT - STR# 76	174.7
103+93 LT - STR# 75	93.2
104+93 LT - STR# 77	73.2
117+85 RT - STR# 99	64.2
117+85 LT - STR# 100	64.2
118+55 RT - STR# 101	47.0
118+55 LT - STR# 102	46.0
STR# 104 - 119+63 RT	49.2
STR# 105 - 119+63 LT	49.2
STR# 106 - 120+33 RT	64.2
STR# 107 - 120+33 LT	64.2
139+00 RT - STR# 147	176.0
139+00 LT - STR# 148	176.0
STR# 150 - 141+20 RT	33.3
STR# 151 - 141+20 LT	32.9
TOTALS	4702

JAN 08 2009 8:16AM DTY SCHEDULE02.DWG