

SCHEDULE OF QUANTITIES

ROUTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
F.A.P. 665	142 RS-6; 143RS-4	FULTON	76	16
MKD. IL 116				

* 142 RS-6; 143[RS-4, (C-3)BR]; 142X(C-1)I

EARTHWORK				
LOCATION	EARTH EXCAVATION CU YD	EARTH EXCAVATION ADJUSTED FOR SHRINKAGE* CU YD	EMBANKMENT CU YD	EARTHWORK BALANCE WASTE (+) OR SHORTAGE (-) CU YD
IL 116 Sta. 238+00 to 242+00	1,217.54	913.16	305.05	+608.11
London Mills Sta. 23+00 to 24+75	67.49	50.62	25.33	+25.29
TOTAL	1,285.03	963.77	330.38	+633.39

* 25% shrinkage factor applied to earth excavation quantity to determine earthwork balance

TEMPORARY PAVEMENT MARKING - LINE 4"									
WHITE - LINE 4"		NO PASSING ZONE - YELLOW LINE 4"				SKIP DASH - YELLOW LINE 4"			
STATION	FEET	Begin Station	End Station	Side	FEET	Begin Station	End Station	Side	FEET
447+23 to 472+64.6	5,083	28+00	31+50	RT	440	447+23	472+64.6	-----	640
		31+50	33+25	LT & RT	350	0+00	28+00	-----	700
472+64.6 = 0+00		33+25	43+70	LT	1,305	43+70	204+75	-----	4,030
		204+75	214+70	RT	1,245	226+70	236+50	-----	250
London Mills Rd	5,147	214+70	217+35	LT & RT	530	246+25	248+70	-----	60
		217+35	226+70	LT	1,165	256+00	274+00	-----	450
0+00 to 305+11.36	61,022	236+50	246+25	RT	1,215	302+18.38	305+11.36	-----	70
		248+70	256+00	LT	910	0+00	24+50	-----	610
IL 97 NORTH	1,770	274+00	278+00	RT	500				
		278+00	290+19.39	LT & RT*	4,897				
IL 97 SOUTH	3,099	290+84.64	302+18.38	LT & RT*	4,554				
		313+00 (IL 97)	319+83.36	LT & RT*	2,776				
IL 116 TRUCK LANE	1,400	320+41.25 (IL 97)	333+33.20	LT & RT*	5,281				
		311+68 (IL 97)	313+00	LT	162				
		333+33.20	334+70	RT	167				
		24+50**	25+20.90	LT & RT	142				
SUB-TOTAL	77,521	SUB-TOTAL			25,639	SUB-TOTAL			6,810
TOTAL 4"								109,970	

* Painted median at IL116 & IL 97 intersection, see intersection detail on pages 22 TO 26.

** For details of pavement marking along London Mills Rd., see pages 18 TO 21.

TEMPORARY PAVEMENT MARKING LETTERS & SYMBOLS	
- Turn lane East Bound (IL 116) 3 arrows	94 SQ FT
- Turn lane West Bound (IL 116) 3 arrows	

TEMPORARY PAVEMENT MARKING - LINE 8"	
STA. 287+44.52 TO STA. 290+14.52	270 FT
STA. 290+90.29 TO STA. 293+79.27	289 FT
IL 116 & IL 97 North Bound Island Marking	176 FT
IL 116 & IL 97 South Bound Island Marking	176 FT
London Mills Island Marking	145 FT
TOTAL =	1,056 FOOT

TEMPORARY PAVEMENT MARKING - LINE 12"	
STA. 278+00 TO STA. 290+19.39 (Diagonals)	388 FT
STA. 290+84.64 TO STA. 302+18.38 (Diagonals)	375 FT
STA. 313+00 TO STA. 319+83.36 (Diagonals IL 97)	175 FT
STA. 320+21.45 TO STA. 333+33.20 (Diagonals IL 97)	405 FT
IL 116 & IL 97 Island Marking	147 FT
London Mills Island Marking	59 FT
TOTAL =	1,549 FOOT

TEMPORARY PAVEMENT MARKING - LINE 24"	
IL 97 North Bound Right Turn Lane	18 FT
IL 97 North Bound	15.5 FT
IL 97 South Bound Right Turn Lane	18 FT
IL 97 South Bound	12.5 FT
TOTAL =	64 FOOT

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
SCHEDULE OF QUANTITIES

SCALE: VERT. NONE DRAWN BY LCE
HORIZ. CHECKED BY
DATE 9/19/2003