

SCHEDULE OF QUANTITIES

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
305	2004-108 BR	COOK	72	10

CONTRACT NO. 62853

THERMOPLASTIC PAVEMENT MARKING - LINE 6"

STATION	OFFSET(FT)	-	STATION	OFFSET(FT)	FOOT
WOLF ROAD - PROSPECT HEIGHTS FIRE DEPARTMENT					
956+80.0	20.8 RT	-	956+84.5	25.4 RT	6.4
956+80.0	16.8 RT	-	956+88.5	25.4 RT	12.1
956+80.0	12.8 RT	-	956+92.5	25.4 RT	17.7
956+80.0	8.8 RT	-	956+96.5	25.4 RT	23.4
956+80.0	4.8 RT	-	957+00.5	25.4 RT	29.0
956+80.0	0.8 RT	-	957+04.5	25.4 RT	34.7
956+83.2	0.0 RT	-	957+08.5	25.4 RT	35.9
956+87.2	0.0 RT	-	957+12.5	25.4 RT	35.9
956+81.2	0.0 RT	-	957+16.5	25.4 RT	43.5
956+95.2	0.0 RT	-	957+20.5	25.4 RT	35.9
956+99.2	0.0 RT	-	957+24.5	25.4 RT	35.9
957+03.2	0.0 RT	-	957+28.5	25.4 RT	35.9
957+07.2	0.0 RT	-	957+32.5	25.4 RT	35.9
957+11.2	0.0 RT	-	957+36.5	25.4 RT	35.9
957+15.2	0.0 RT	-	957+40.5	25.4 RT	35.9
957+19.2	0.0 RT	-	957+44.5	25.4 RT	35.9
957+23.2	0.0 RT	-	957+48.5	25.4 RT	35.9
957+27.2	0.0 RT	-	957+52.5	25.4 RT	35.9
957+31.2	0.0 RT	-	957+56.5	22.2 RT	31.5
957+35.2	0.0 RT	-	957+60.5	18.2 RT	25.8
957+39.2	0.0 RT	-	957+64.5	14.2 RT	20.2
957+43.2	0.0 RT	-	957+68.5	10.2 RT	14.5
957+47.2	0.0 RT	-	957+72.5	6.2 RT	8.9
TOTAL =					663

THERMOPLASTIC PAVEMENT MARKING - LINE 12"

STATION	OFFSET(FT)	-	STATION	OFFSET(FT)	FOOT
WOLF ROAD					
YELLOW MEDIAN DIAGONALS					
945+25.0	3.0 LT	-	945+29.4	1.4 RT	6.2
946+00.0	3.0 LT	-	946+06.0	3.0 RT	8.5
946+75.0	3.0 LT	-	946+81.0	3.0 RT	8.5
947+50.0	3.0 LT	-	947+56.0	3.0 RT	8.5
948+25.0	3.0 LT	-	948+31.0	3.0 RT	8.5
949+00.0	3.0 LT	-	949+06.0	3.0 RT	8.5
951+25.9	3.0 LT	-	951+31.9	3.0 RT	8.5
952+00.9	3.0 LT	-	952+06.9	3.0 RT	8.5
952+75.9	3.0 LT	-	952+81.9	3.0 RT	8.5
953+50.9	3.0 LT	-	953+56.9	3.0 RT	8.5
954+25.9	3.0 LT	-	954+31.9	3.0 RT	8.5
955+00.9	3.0 LT	-	955+06.9	3.0 RT	8.5
955+75.9	3.0 LT	-	955+81.9	3.0 RT	8.5
956+50.9	3.0 LT	-	956+56.9	3.0 RT	8.5
958+00.9	3.0 LT	-	958+06.9	3.0 RT	8.5
958+75.9	3.0 LT	-	958+81.9	3.0 RT	8.5
959+51.4	2.5 LT	-	959+56.3	2.4 RT	6.9
PROSPECT HEIGHTS FIRE DEPT (WHITE)					
957+53.5	0.0 RT	-	957+53.5	24.8 RT	24.8
TOTAL =					165

THERMOPLASTIC PAVEMENT MARKING - LINE 24"

STATION	OFFSET(FT)	-	STATION	OFFSET(FT)	FOOT
WOLF ROAD					
949+06.0	1.9 RT	-	949+05.9	49.0 RT	47.1
951+26.0	2.2 LT	-	951+26.0	36.8 LT	34.6
956+78.3	0.0 RT	-	956+78.2	25.4 RT	25.4
TOTAL =					107

PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - LINE 4"

STATION	OFFSET(FT)	-	STATION	OFFSET(FT)	FOOT
WOLF ROAD					
WHITE					
949+64.0	26.0 LT	-	950+50.7	26.0 LT	86.7
949+64.0	26.0 RT	-	950+50.7	26.0 RT	86.7
DOUBLE YELLOW					
949+64.0	2.0 LT	-	950+50.7	2.0 LT	173.4
949+64.0	2.0 RT	-	950+50.7	2.0 RT	173.4
WHITE 30' SKIP 10' DASH					
949+64.0	14.0 LT	-	950+50.7	14.0 LT	21.7
949+64.0	14.0 RT	-	950+50.7	14.0 RT	21.7
TOTAL =					564
MONODIRECTIONAL PRISMATIC BARRIER REFLECTOR					
STATION	OFFSET(FT)	-	STATION	OFFSET(FT)	EACH
WOLF ROAD					
STAGE 2A					
4 EACH SIDE ON TEMP CONC BARRIER					8.0
TOTAL =					8

TEMPORARY PAVEMENT

STATION	WIDTH(FT)	-	STATION	WIDTH(FT)	SQ YD
PALATINE ROAD					
STAGE 1					
402+56.3	6.1	-	405+45.1	6.2	197.4
405+45.1	6.2	-	406+75.8	8.7	108.1
1332+84.6	4.3	-	1333+75.0	14.0	91.9
1333+75.0	14.0	-	1334+25.0	19.8	93.9
1334+25.0	15.1	-	1335+24.5	15.1	167.0
1335+24.5	15.1	-	1335+72.2	10.0	66.5
1335+72.2	10.0	-	1335+65.4	10.0	7.6
TOTAL =					732

BITUMINOUS CONCRETE SURFACE COURSE, SUPERPAVE, MIX "D", N70

STATION	WIDTH(FT)	-	STATION	WIDTH(FT)	TON
RATE = 112.0 POUND / SQ YD / INCH					
DEPTH = 1.5 INCH					
FRONTAGE ROAD APPROACH SLABS					
NORTH WEST FRONTAGE ROAD					13.2
SOUTH WEST FRONTAGE ROAD					13.2
NORTH EAST FRONTAGE ROAD					14.9
SOUTH EAST FRONTAGE ROAD					14.8
WOLF ROAD APPROACH SLABS					
948+57.0	57.4	-	949+65.1	57.4	57.8
950+34.4	57.4	-	951+55.7	57.4	65.0
TOTAL =					179

PAVEMENT MARKING TAPE, TYPE III 4", SPECIAL

STATION	OFFSET(FT)	-	STATION	OFFSET(FT)	FOOT
PALATINE ROAD					
STAGE 1					
WHITE					
402+56.3	29.7 RT	-	403+64.7	23.9 RT	108.6
1329+78.6	26.3 LT	-	1330+45.3	26.2 LT	66.7
1330+45.3	26.2 LT	-	1333+09.1	38.1 LT	264.1
1333+09.1	38.1 LT	-	1334+92.5	56.6 LT	184.3
1333+35.2	55.8 LT	-	1335+01.2	57.5 LT	166.0
1333+46.1	26.2 LT	-	1336+02.6	54.9 LT	258.1
1336+02.6	54.9 LT	-	1336+99.5	58.0 LT	96.9
1336+99.5	69.0 LT	-	1338+50.0	70.2 LT	150.6
YELLOW					
401+47.6	51.4 RT	-	406+75.8	23.5 RT	528.9
DOUBLE YELLOW					
1324+93.5	58.0 LT	-	1334+34.4	68.0 LT	1,882.0
WOLF ROAD					
STAGE 2					
WHITE					
940+43.8	12.0 RT	-	948+74.6	12.0 RT	830.8
948+74.6	12.0 RT	-	949+29.6	67.0 RT	86.9
949+29.6	67.0 RT	-	949+29.1	119.0 RT	52.0
949+51.9	58.1 RT	-	949+52.0	39.6 RT	18.4
949+52.0	39.6 RT	-	949+64.5	11.0 RT	32.1
949+64.5	11.0 RT	-	950+39.7	11.0 RT	75.3
950+39.7	11.0 RT	-	950+61.8	55.9 RT	51.9
950+82.7	118.1 RT	-	950+83.1	66.5 RT	51.6
950+83.1	66.5 RT	-	951+38.1	12.0 RT	85.9
951+38.1	12.0 RT	-	953+00.0	12.0 RT	161.9
953+00.0	12.0 RT	-	954+34.9	25.7 RT	135.6
945+77.3	24.6 LT	-	947+00.0	12.0 LT	123.4
947+00.0	12.0 LT	-	948+76.6	12.0 LT	176.6
948+76.6	12.0 LT	-	949+31.6	66.5 LT	85.9
949+31.6	66.5 LT	-	949+32.2	133.6 LT	67.1
949+53.4	60.2 LT	-	949+53.2	40.4 LT	19.8
949+53.2	40.4 LT	-	949+65.7	11.0 LT	32.8
949+65.7	11.0 LT	-	950+40.6	11.0 LT	74.9
950+40.6	11.0 LT	-	950+62.5	54.8 LT	50.8
950+84.7	109.9 LT	-	950+84.6	67.0 LT	42.9
950+84.6	67.0 LT	-	951+39.6	12.0 LT	86.4
951+39.6	12.0 LT	-	965+45.2	12.0 LT	1,405.5
DOUBLE YELLOW					
941+00.0	0.0 RT	-	949+07.2	0.0 RT	1,614.4
949+65.7	0.0 RT	-	950+40.6	0.0 RT	149.8
951+09.7	0.0 RT	-	965+00.0	0.0 RT	2,780.6
STAGE 3					
WHITE					
949+65.5	28.6 RT	-	950+45.9	28.6 RT	80.4
949+65.5	28.6 LT	-	949+50.7	28.6 LT	14.8
YELLOW					
940+29.9	0.0 RT	-	941+75.5	6.2 RT	145.7
941+75.5	6.2 RT	-	944+23.2	8.7 RT	247.7
944+23.2	8.7 RT	-	945+77.8	12.5 RT	154.6
945+77.8	12.5 RT	-	949+07.2	13.3 RT	329.4
949+65.5	17.6 RT	-	950+45.9	17.6 RT	80.4
951+09.8	14.7 RT	-	954+90.4	13.3 RT	380.6
954+90.4	13.3 RT	-	956+14.8	0.9 RT	125.0
945+56.1	0.0 RT	-	947+00.0	14.0 LT	144.6
947+00.0	14.0 LT	-	949+06.0	14.0 LT	206.0
949+65.5	17.6 LT	-	950+50.7	17.6 LT	85.2
951+09.8	14.0 LT	-	959+20.3	14.0 LT	810.5
959+20.3	14.0 LT	-	964+80.7	3.0 LT	560.6
TOTAL =					11,659

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
PALATINE ROAD UNDER WCR, UNDER W. FRONTAGE RD.,
UNDER E. FRONTAGE RD. & UNDER WOLF RD.

SCHEDULE OF QUANTITIES

SCALE: NONE
DATE: 02/05

DRAWN BY: ACE/CAD
CHECKED BY: TAE

AMERICAN
CONSULTING ENGINEERS

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