

SCHEDULE OF QUANTITIES

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
305	1313.1 B	COOK	193	17

CONTRACT NO. 62878

TREE REMOVAL (6 TO 15 UNITS DIAMETER)

STATION	OFFSET(FT)	EACH
SOUTH FRONTAGE ROAD		
2361+82.4	5.3 RT	6.0
ELMHURST ROAD (IL 83)		
746+57.0	36.1 LT	8.0
747+38.0	44.6 RT	12.0
747+89.6	34.8 LT	8.0
747+96.9	36.2 LT	10.0
TOTAL =		44

TREE TRUNK PROTECTION

STATION	OFFSET(FT)	EACH
ELMHURST ROAD (IL 83)		
745+36.9	50.3 RT	1.0
746+26.7	56.0 RT	1.0
746+50.4	38.5 LT	1.0
746+55.4	40.1 LT	1.0
747+43.9	55.5 RT	1.0
747+51.1	40.3 LT	1.0
748+26.3	39.8 LT	1.0
753+56.1	52.9 RT	1.0
755+28.4	52.6 RT	1.0
TOTAL =		9

TRENCH BACKFILL

STATION	CUT/FILL(SF)	STATION	CUT/FILL(SF)	CU YD
PROPOSED STORM SEWER QTY'S SEE DRAINAGE SCHEDULE				
				2,325.4
STORM SEWER REMOVAL QTY'S				
10" DIAMETER				
361+24.3	64.0 LT	361+22.7	26.7 LT	15.3
362+73.5	64.9 LT	362+80.0	64.9 RT	63.8
364+65.8	73.4 RT	364+77.4	43.1 RT	25.7
744+10.6	28.3 RT	744+11.0	37.9 RT	5.0
745+50.7	23.2 LT	745+51.0	23.3 RT	17.7
746+92.2	23.3 LT	746+88.5	23.0 RT	14.2
748+18.0	23.8 LT	748+18.5	23.1 RT	17.6
750+51.2	19.9 RT	750+76.6	61.1 RT	47.3
751+65.6	20.7 RT	751+67.1	42.4 RT	23.1
751+89.2	23.7 LT	751+90.4	18.3 RT	19.3
12" DIAMETER				
361+22.6	64.0 RT	361+28.1	72.2 RT	8.6
362+02.3	41.5 RT	362+04.9	72.4 RT	30.3
362+81.2	69.6 RT	362+84.6	76.1 RT	6.8
745+42.2	34.3 RT	745+49.2	27.5 RT	5.9
746+88.3	28.0 RT	746+88.3	33.6 RT	3.4
748+18.6	28.1 RT	748+18.6	32.6 RT	3.0
754+12.7	28.1 LT	753+93.0	35.5 RT	57.9
30" DIAMETER				
363+99.6	89.1 RT	364+35.7	79.9 RT	71.4
364+40.6	78.8 RT	365+37.4	61.1 RT	187.4
36" DIAMETER				
362+56.2	72.6 RT	363+94.7	89.5 RT	302.4
748+14.4	33.2 RT	749+07.6	19.9 RT	200.5
749+12.6	19.5 RT	753+49.1	21.2 RT	983.8
753+58.5	10.7 RT	753+97.1	31.5 LT	82.9
753+58.9	13.9 RT	753+93.1	35.5 RT	97.2
TOTAL =		4,616		

SODDING, SALT TOLERANT

STATION	WIDTH(FT)	STATION	WIDTH(FT)	SQ YD
PALATINE ROAD				
NORTH				
3359+35.0	10.4	3362+24.0	10.4	334.0
3362+36.1	10.4	3362+66.5	10.4	35.1
NE CORNER				
3364+73.0	20.4	3364+94.3	20.4	48.3
3365+30.9	20.4	3366+05.0	20.4	168.0
SOUTH				
2360+50.0	15.5	2361+90.3	15.5	241.6
2362+15.7	15.5	2362+81.2	15.5	112.8
SW CORNER				
2364+58.0	20.5	2365+64.4	20.5	242.4
2365+83.9	20.5	2366+05.0	20.5	48.1
ALONG NORTH RETAINING WALL				
3359+35.0	7.3	3362+02.8	7.3	217.2
3365+51.4	7.5	3366+05.0	7.5	44.7
ALONG SOUTH RETAINING WALL				
2360+50.0	7.6	2362+02.8	7.6	129.0
2365+51.4	7.5	2366+05.0	7.6	45.0
WEST MEDIANS				
EAST MEDIANS				
ELMHURST ROAD (IL 83)				
WEST				
744+05.1	22.9	744+37.5	22.9	82.4
744+58.9	20.3	746+12.3	17.7	323.8
746+25.5	17.0	746+62.7	16.5	69.2
746+77.2	16.0	747+58.8	14.7	139.2
747+83.7	14.4	748+00.0	14.4	26.1
748+00.0	14.4	748+80.8	14.4	129.3
751+14.3	14.6	752+00.0	14.6	139.0
752+16.6	14.6	755+06.1	14.6	469.6
755+06.1	14.6	755+56.1	15.6	83.9
755+56.1	15.6	755+75.0	15.6	32.8
EAST				
744+05.2	26.1	744+16.2	26.1	31.9
744+30.2	26.1	744+85.5	25.0	157.0
744+97.3	24.7	746+10.1	22.5	295.8
746+21.2	22.2	747+09.1	20.5	208.5
747+18.9	20.3	747+63.2	19.4	97.7
747+63.2	19.4	748+00.0	19.4	79.3
748+00.0	19.4	748+26.2	19.4	56.5
748+34.3	19.4	748+51.8	19.4	37.7
751+14.1	24.4	751+68.5	24.4	147.5
752+10.6	14.5	752+87.5	14.5	109.0
753+25.8	24.4	753+58.1	24.4	79.6
753+81.7	24.4	754+87.7	24.4	287.4
755+08.2	24.6	755+56.1	25.6	133.6
755+56.1	25.6	755+75.0	25.6	53.8
TOTAL =		6,751		

PORTLAND CEMENT CONCRETE PAVEMENT 10" (JOINTED)

STATION	WIDTH(FT)	STATION	WIDTH(FT)	SQ YD
NORTH FRONTAGE ROAD				
3360+15.0	22.0	3365+80.0	22.0	1,381.1
SOUTH FRONTAGE ROAD				
2360+70.0	22.0	2365+80.0	22.0	1,246.7
WEST TURN-AROUND				
				441.6
EAST TURN-AROUND				
				441.6
INTERSECTION				
				1,964.5
ELMHURST ROAD (IL 83)				
SOUTHBOUND				
744+00.0	22.0	748+00.0	22.0	977.8
748+00.0	22.0	748+81.5	22.0	199.3
751+19.2	33.0	752+00.0	33.0	296.3
752+00.0	33.0	752+90.0	33.0	330.0
752+90.0	33.0	754+42.7	25.0	492.1
754+42.7	25.0	754+59.4	24.0	45.4
754+59.4	24.0	755+75.0	24.0	308.3
NORTHBOUND				
744+00.0	22.0	745+68.5	22.0	411.8
745+68.5	22.0	747+63.4	33.0	595.6
747+63.4	33.0	748+00.0	33.0	134.3
748+00.0	33.0	748+80.5	33.0	295.1
751+18.5	22.0	752+00.0	22.0	199.1
752+00.0	22.0	752+90.0	22.0	220.0
752+90.0	22.0	754+40.9	35.0	477.8
754+40.9	35.0	755+75.0	35.0	521.6
TOTAL =		10,980		

PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 6 INCH

STATION	WIDTH(FT)	STATION	WIDTH(FT)	SQ YD
ELMHURST				
744+91.0	RT			26.9
TOTAL =		27		

PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 8 INCH

STATION	WIDTH(FT)	STATION	WIDTH(FT)	SQ YD
NORTH FRONTAGE ROAD				
3365+11.7	LT			47.2
SOUTH FRONTAGE ROAD				
2365+74.7	RT			21.2
ELMHURST ROAD (IL 83)				
748+64.1	RT			41.6
751+88.0	RT			59.9
753+07.5	RT			58.7
TOTAL =		229		

PORTLAND CEMENT CONCRETE SIDEWALK 5 INCH

STATION	WIDTH(FT)	STATION	WIDTH(FT)	SQ FT
SOUTH FRONTAGE ROAD				
2360+70.0	5.0	2362+89.2	5.0	1,096.1
SOUTHWEST CORNER				
				670.0
SOUTHEAST CORNER				
				725.0
2364+64.9	5.0	2366+05.0	5.0	700.5
GRASS ISLAND IN INTERSECTION				
				695.0
ELMHURST ROAD (IL 83)				
744+05.0	5.0	747+63.4	5.0	1,791.7
747+63.4	5.0	748+00.0	5.0	183.2
748+00.0	5.0	748+80.5	5.0	402.4
750+82.4	5.0	752+00.0	5.0	587.9
752+00.0	5.0	755+75.0	5.0	1,875.0
BUS SHELTER SIDEWALK				
WEST SIDE OF ELMHURST				130.0
EAST SIDE OF ELMHURST				125.0
TOTAL =		8,982		

PAVEMENT REMOVAL

STATION	WIDTH(FT)	STATION	WIDTH(FT)	SQ YD
NORTH FRONTAGE ROAD				
3359+35.0	22.0	3366+05.0	22.2	1,645.2
SOUTH FRONTAGE ROAD				
2360+50.0	21.7	2366+05.0	21.9	1,344.3
ELMHURST ROAD (IL 83)				
744+00.0	52.3	748+00.0	52.2	2,322.2
748+00.0	52.2	749+36.0	52.2	788.8
749+65.7	48.8	750+34.9	48.8	374.8
750+63.9	51.7	752+00.0	51.7	781.8
752+00.0	51.7	753+45.1	52.3	838.2
753+45.1	52.3	755+65.0	63.9	1,419.8
755+65.0	63.9	755+75.0	63.9	71.0
INTERSECTION				
NW CORNER				139.6
NE CORNER				167.1
SW CORNER				171.8
SE CORNER				161.8
WEST TURN-AROUND				285.3
EAST TURN-AROUND				285.1
SEE X0712400 TEMP PAVEMENT				2,560.6
TOTAL =		13,357		

DRIVEWAY PAVEMENT REMOVAL

STATION	WIDTH(FT)	STATION	WIDTH(FT)	SQ YD
NORTH FRONTAGE ROAD				
3365+11.7	LT			57.9
SOUTH FRONTAGE ROAD				
2362+02.6	RT			44.0
2365+74.7	RT			34.4
ELMHURST ROAD (IL 83)				
744+27.4	RT			36.3
744+48.2	LT			42.6
744+91.4	RT			41.3
746+15.6	RT			40.3
746+18.9	LT			33.4
746+70.0	LT			37.2
747+14.8	RT			32.1
747+71.3	LT			69.6
748+30.3	RT			57.1
748+64.1	RT			75.3
751+88.0	RT			92.0
753+07.5	RT			89.6
753+69.7	RT			71.4
754+98.0	RT			61.7
TOTAL =		916		

REVISIONS	
NAME	DATE
REVISED - JBS	2/17/05

ILLINOIS DEPARTMENT OF TRANSPORTATION
PALATINE ROAD OVER IL 83 (ELMHURST RD.)

SCHEDULE OF QUANTITIES

SCALE: NONE
DATE: 12/04

DRAWN BY: ACE/CAD
CHECKED BY: TAE

AMERICAN
CONSULTING ENGINEERS