

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	1920.1B-R	COOK	101	014
STA.		TO STA.		
FED. ROAD DIST. NO. 1		ILLINOIS	FED. AID PROJECT	
CONTRACT NO. 62533				

PERFORMED PLASTIC PAVEMENT MARKING, TYPE B - LETTERS AND SYMBOLS					
LOCATION	DESCRIPTION	SQ FT	SIZE	LANES	SQ FT
WB 112TH BRIDGE	R.R. CROSSING	61.2	LARGE	2	122.4
WB 112TH BRIDGE	LT ARROW ONLY	36.4	LARGE	1	36.4
EB 112TH BRIDGE	LT ARROW ONLY	36.4	LARGE	1	36.4
TOTAL=					195

PAVEMENT MARKING REMOVAL					
LOCATION	DESCRIPTION	FROM STATION	TO STATION	SQ FT	
FRONTAGE RD B	LT ARROW ONLY			20.6	
FRONTAGE RD B	LT THRU ARROW ONLY			26.5	
FRONTAGE RD B	RT THRU ARROW ONLY			26.5	
SB MARSHFIELD	LT ARROW ONLY			26.5	
SB MARSHFIELD	4" SKIP DASH (6'-18')	0+54.00	1+79.00	13.8	
SB MARSHFIELD	6" SOLID LEFT TURN LANE	0+54.00	1+62.00	54.0	
TOTAL=					168

PERFORMED PLASTIC PAVEMENT MARKING, TYPE B - LINE 4"						
LOCATION	FROM STATION	TO STATION	SKIP DASH	COLOR	LANES	FOOT
WB 112TH BRIDGE	13+45.00	15+19.00	6'-18'	WHITE	1.00	43.5
BRIDGE MEDIAN	13+30.41	15+19.00	N/A	YELLOW		817.0
TOTAL=						861

HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70						112 LBS/SQ YD/IN
FROM STATION	TO STATION	SQ FT	THICKNESS (IN)	LOCATION	TON	
11+35.46	11+88.63	2933.84	1.50	WEST OF R.R.	27.4	
12+33.52	13+02.96	12099.39	1.50	WEST OF BRIDGE	112.9	
15+45.96	17+31.70	14956.11	1.50	EAST OF BRIDGE	139.6	
1+00.00	9+00.00	29059.70	1.50	HAMLET AVE	271.2	
TOTAL=					551	

PERFORMED PLASTIC PAVEMENT MARKING, TYPE B - LINE 6"					
LOCATION	FROM STATION	TO STATION	SKIP DASH	COLOR	FOOT
112TH BRIDGE DECK	13+41.80	14+01.50	N/A	WHITE	59.7
112TH BRIDGE DECK	14+48.13	15+10.73	N/A	WHITE	62.6
112TH BRIDGE DECK	14+48.13	15+14.13	N/A	WHITE	66.0
112TH BRIDGE DECK	13+54.58	14+48.13	2'-6'	WHITE	30.9
112TH BRIDGE DECK	14+01.50	14+48.13	2'-6'	WHITE	15.4
TOTAL=					235

LEVELING BINDER (MACHINE METHOD), N70					
FROM STATION	TO STATION	SQ FT	THICKNESS (IN)	LOCATION	TON
11+35.46	11+88.63	2933.84	1.00	WEST OF R.R.	18.3
12+33.52	13+02.97	12099.39	1.00	WEST OF BRIDGE	75.3
15+45.95	17+31.70	14956.11	1.00	EAST OF BRIDGE	93.1
1+00.00	9+00.00	29059.70	1.00	HAMLET AVE	180.8
TOTAL=					367

PERFORMED PLASTIC PAVEMENT MARKING, TYPE B-LINE 12"		
LOCATION		FOOT
DIAGONALS MEDIAN 112TH BRIDGE		60.0
TOTAL=		60

COMBINATION CONCRETE CURB AND GUTTER, TYPE B-V.12					
FROM STATION	TO STATION	RT/LT	LOCATION	FOOT	
12+88.21	12+99.22	RT	SE CORNER 112 & MARSHFIELD	25.0	
13+23.63	13+20.50	LT	NE CORNER 112 & MARSHFIELD	18.0	
15+26.15	15+46.21	RT	SW CORNER 112 & HAMLET	54.0	
15+45.68	15+80.91	LT	NW CORNER 112 & HAMLET	50.0	
12+46.00	12+40.00	RT	SW CORNER 112 & MARSHFIELD	23.0	
12+69.21	12+57.33	LT	NW CORNER 112 & MARSHFIELD	13.5	
15+99.00	16+08.00	RT	SE CORNER 112 & HAMLET	10.7	
16+28.00	16+47.00	LT	NE CORNER 112 & HAMLET	30.4	
TOTAL DAMAGED FROM ITEM 44000500 (C&G REMOVAL)				150.0	
TOTAL=					375

PERFORMED PLASTIC PAVEMENT MARKING, TYPE B-LINE 24"		
LOCATION		FOOT
13+49.49		39.5
13+17.55		38.5
RAILROAD BARS		52.0
TOTAL=		130

SELECTIVE CLEARING		
LOCATION	SQ FT	UNIT
NB I-57 OUTSIDE SHLDR (SOUTH)	472.71	0.47
NB I-57 OUTSIDE SHLDR (NORTH)	180.11	0.18
TOTAL=		1

BARRIER WALL MARKERS, TYPE C				
LOCATION	LENGTH (FT)	SPACING (FT)	# OF REFLECTORS	EACH
MARSHFIELD RD	270.0	25	2.0	22
OUTSIDE SB I-57	270.0	25	2.0	22
INSIDE SB I-57	290.0	25	2.0	23
INSIDE NB I-57	270.0	25	2.0	22
OUTSIDE NB I-57	270.0	25	2.0	22
HAMELET AVE	230.0	25	2.0	18
TOTAL=				

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
112TH PLACE OVER
F.A.I. ROUTE 57 (INTERSTATE 57)

SCHEDULE OF QUANTITIES

SCALE: N.T.S. DRAWN BY: BRH
DATE: 01/16/09 CHECKED BY: ACL

TENG

TENG & ASSOCIATES, INC.
ENGINEERS/ARCHITECTS/PLANNERS
205 N. MICHIGAN AVE. CHICAGO, IL 60601
TELEPHONE: 312/616-0000

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 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63