

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	89(1&2) I-10	WILL	52	6
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

BITUMINOUS BASE COURSE 4" TOTAL 81987 SQ YD

LOCATION	FROM STATION	TO STATION	SQ YD
ML I-55 NB	240+90.04	280+87.38	4583.3
ML I-55 NB	278+78.36	336+06.66	6790.6
ML I-55 NB	335+00.26	352+37.48	2288.5
ML I-55 NB	350+73.74	491+42.92	16820.6
ML I-55 NB	492+50.72	577+17.75	10507.7
ML I-55 NB	574+47.75	586+71.86	1717.7
ML I-55 SB	240+90.04	284+68.75	4818.3
ML I-55 SB	281+99.75	337+03.96	6055.0
ML I-55 SB	336+38.40	353+49.59	2234.2
ML I-55 SB	352+13.93	491+42.66	15412.7
ML I-55 SB	492+37.86	576+38.04	9454.7
ML I-55 SB	574+48.66	586+43.31	1303.5

BITUMINOUS MATERIALS (PRIME COAT) TOTAL 8199 GALLON

LOCATION	FROM STATION	TO STATION	GALLON
ML I-55 NB	240+90.04	280+87.38	458.3
ML I-55 NB	278+78.36	336+06.66	679.1
ML I-55 NB	335+00.26	352+37.48	228.9
ML I-55 NB	350+73.74	491+42.92	1682.1
ML I-55 NB	492+50.72	577+17.75	1050.8
ML I-55 NB	574+47.75	586+71.86	171.8
ML I-55 SB	240+90.04	284+68.75	481.8
ML I-55 SB	281+99.75	337+03.96	605.5
ML I-55 SB	336+38.40	353+49.59	223.4
ML I-55 SB	352+13.93	491+42.66	1541.3
ML I-55 SB	492+37.86	576+38.04	945.5
ML I-55 SB	574+48.66	586+43.31	130.3

BITUMINOUS SURFACE REMOVAL (VARIABLE DEPTH) TOTAL 81987 SQ YD

LOCATION	FROM STATION	TO STATION	SQ YD
ML I-55 NB	240+90.04	280+87.38	4583.3
ML I-55 NB	278+78.36	336+06.66	6790.6
ML I-55 NB	335+00.26	352+37.48	2288.5
ML I-55 NB	350+73.74	491+42.92	16820.6
ML I-55 NB	492+50.72	577+17.75	10507.7
ML I-55 NB	574+47.75	586+71.86	1717.7
ML I-55 SB	240+90.04	284+68.75	4818.3
ML I-55 SB	281+99.75	337+03.96	6055.0
ML I-55 SB	336+38.40	353+49.59	2234.2
ML I-55 SB	352+13.93	491+42.66	15412.7
ML I-55 SB	492+37.86	576+38.04	9454.7
ML I-55 SB	574+48.66	586+43.31	1303.5

AGGREGATE SHOULDERS, TYPE B (SPECIAL) TOTAL 22973 SQ YD

LOCATION	FROM STATION	TO STATION	SQ YD
ML I-55 NB	240+90.04	280+85.76	1328.84
ML I-55 NB	280+88.20	336+04.44	1832.73
ML I-55 NB	335+95.95	351+45.39	489.55
ML I-55 NB	350+75.92	491+42.91	4700.50
ML I-55 NB	492+49.63	577+15.69	2808.72
ML I-55 NB	577+23.41	586+73.53	318.58
ML I-55 SB	240+90.04	284+68.75	1464.00
ML I-55 SB	284+73.63	337+03.29	1750.22
ML I-55 SB	336+55.34	352+31.75	499.99
ML I-55 SB	352+16.72	491+42.70	4633.44
ML I-55 SB	492+37.85	576+35.95	2814.74
ML I-55 SB	576+43.21	586+39.36	332.05

SHORT-TERM PAVEMENT MARKING TOTAL 2756 FOOT

LOCATION	FROM STATION	TO STATION	FOOT
ML I-55 NB	240+90.04	280+87.29	159.6
ML I-55 NB	280+91.14	336+06.66	220.4
ML I-55 NB	335+99.49	351+46.04	61.8
ML I-55 NB	351+55.06	491+42.90	559.3
ML I-55 NB	492+49.23	577+17.76	336.8
ML I-55 NB	577+25.79	586+68.54	37.7
ML I-55 SB	240+90.04	284+69.55	175.7
ML I-55 SB	284+76.37	337+01.52	209.8
ML I-55 SB	336+56.69	352+29.35	62.9
ML I-55 SB	352+47.25	491+42.71	554.8
ML I-55 SB	492+37.86	576+38.04	337.4
ML I-55 SB	576+44.24	586+43.31	40.2

PAVEMENT MARKING TAPE, TYPE III 4" TOTAL 69132 FOOT

LOCATION	FROM STATION	TO STATION	FOOT
N.B.	240+90.04	586+56.06	34566.02
S.B.	240+90.04	586+56.06	34566.02

PAVEMENT MARKING TAPE, TYPE III 5" TOTAL 515 FOOT

LOCATION	FROM STATION	TO STATION	FOOT
N.B.	332+00.00	333+90.00	47.50
S.B.	330+65.00	335+45.00	120.00
N.B.	353+40.00	357+45.00	101.25
S.B.	354+50.00	356+35.00	46.25
N.B.	570+90.00	574+30.00	85.00
S.B.	568+45.00	573+05.00	115.00

PAVEMENT MARKING TAPE, TYPE III 8" TOTAL 2315 FOOT

LOCATION	FROM STATION	TO STATION	FOOT
N.B.	275+00.00	277+25.00	225
N.B.	277+25.00	281+00.00	375
N.B.	333+85.00	334+75.00	90
N.B.	334+75.00	336+00.00	125
N.B.	350+75.00	352+80.00	205
N.B.	352+80.00	353+50.00	70
N.B.	574+30.00	577+30.00	300
S.B.	575+35.00	573+10.00	225
S.B.	354+60.00	353+75.00	85
S.B.	353+75.00	352+10.00	165
S.B.	337+00.00	335+90.00	110
S.B.	335+90.00	335+50.00	40
S.B.	284+75.00	281+75.00	300

EPOXY PAVEMENT MARKING - LINE 4" TOTAL 69736 FOOT

LOCATION	FROM STATION	TO STATION	FOOT
N.B.	240+90.04	586+56.06	34566.02
S.B.	240+90.04	586+56.06	34566.02

LOCATION	FROM STATION	TO STATION	FOOT
S.B.	275+93.00	281+78.00	146.25
S.B.	325+08.00	330+63.00	138.75
N.B.	357+46.00	362+83.00	134.25
S.B.	561+09.00	568+46.00	184.25

EPOXY PAVEMENT MARKING - LINE 5" TOTAL 515 FOOT

LOCATION	FROM STATION	TO STATION	FOOT
N.B.	332+09.00	333+89.00	47.50
S.B.	330+63.00	335+46.00	120.00
N.B.	353+30.00	357+46.00	101.25
S.B.	354+52.00	356+33.00	46.25
N.B.	570+94.00	574+30.00	85.00
S.B.	568+46.00	573+09.00	115.00

EPOXY PAVEMENT MARKING - LINE 8" TOTAL 4120 FOOT

LOCATION	FROM STATION	TO STATION	FOOT
N.B.	275+00.00	277+25.00	225
N.B.	277+25.00	281+00.00	750
N.B.	333+85.00	334+75.00	90
N.B.	334+75.00	336+00.00	250
N.B.	350+75.00	352+80.00	410
N.B.	352+80.00	353+50.00	70
N.B.	574+30.00	577+30.00	600
S.B.	575+35.00	573+10.00	450
S.B.	354+60.00	353+75.00	85
S.B.	353+75.00	352+10.00	330
S.B.	337+00.00	335+90.00	220
S.B.	335+90.00	335+50.00	40
S.B.	284+75.00	281+75.00	600

EPOXY PAVEMENT MARKING - LINE 12" TOTAL 710 FOOT

LOCATION	FROM STATION	TO STATION	FOOT
N.B.	277+25.00	281+00.00	170
N.B.	334+75.00	336+00.00	75
N.B.	350+75.00	352+80.00	40
N.B.	574+30.00	577+30.00	125
S.B.	575+35.00	573+10.00	80
S.B.	353+75.00	352+10.00	75
S.B.	336+50.00	335+85.00	20
S.B.	284+75.00	281+75.00	125

WORK ZONE PAVEMENT MARKING REMOVAL TOTAL 24802 SQ FT

LOCATION	FROM STATION	TO STATION	SQ FT
4" TAPE			
N.B. & S.B.	240+90.04	586+56.06	23020.97
5" TAPE			
N.B.	332+00.00	333+90.00	19.81
S.B.	330+65.00	335+45.00	50.04
N.B.	353+40.00	357+45.00	42.22
S.B.	354+50.00	356+35.00	19.29
N.B.	570+90.00	574+30.00	35.45
S.B.	568+45.00	573+05.00	47.96
8" TAPE			
N.B.	275+00.00	277+25.00	150.08
N.B.	277+25.00	281+00.00	250.13
N.B.	333+85.00	334+75.00	60.03
N.B.	334+75.00	336+00.00	83.38
N.B.	350+75.00	352+80.00	136.74
N.B.	352+80.00	353+50.00	46.69
N.B.	574+30.00	577+30.00	200.10
8" TAPE			
S.B.	575+35.00	573+10.00	150.08
S.B.	354+60.00	353+75.00	56.70
S.B.	353+75.00	352+10.00	110.06
S.B.	337+00.00	335+90.00	73.37
S.B.	335+90.00	335+50.00	26.68
S.B.	284+75.00	281+75.00	200.10

CHANGEABLE MESSAGE SIGN TOTAL 32 CAL MO

LOCATION	CAL MO
NB I-55 b/f I-80	4
EB I-80 to NB I-55	4
WB I-80 to NB I-55	4
US 52 to NB I-55	4
US 30 to NB I-55	4
US 30 to SB I-55	4
US 52 to SB I-55	4
IL 59 to SB I-55	4

TEMPORARY INFORMATION SIGNING TOTAL 314 SQ FT

LOCATION	DIRECTION	SQ FT
TC-22 "ROAD WORK AHEAD EXPECT DELAY" SIGNS		
AT START OF JOB - NB LANES		
240+90.04	N.B.	25.7
AT ENTRANCE RAMPS THROUGHOUT THE PROJECT LIMITS		
FROM I-80 WB	N.B.	25.7
FROM IL-59 SB	S.B.	25.7
FROM US 52	S.B.	25.7
FROM US 52	N.B.	25.7
FROM US 30	S.B.	25.7

MAX NUMBER OF R4-5 "TRUCKS USE LEFT LANE" SIGNS POSITIONED AT ENTRANCE RAMPS THAT ARE NEEDED FOR THE 3 MILE LANE CLOSURE

FROM	TO	SQ FT
FROM IL-59 SB	S.B.	20
FROM US 52	S.B.	20

R4-5 "TRUCKS USE LEFT LANE" SIGNS POSITIONED AT 1/2 MILE SPACINGS OVER THE 3 MILE CLOSURE

FROM	TO	SQ FT
3 MILES	N.B.	120

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
 FAI ROUTE 55 (I-80 TO U.S. 30)
 SHOULDER MILLING AND RESURFACING

SCHEDULE OF QUANTITIES

SCALE: N.T.S. DRAWN BY OP
 DATE 03/15/06 CHECKED BY DDH

TENG
 TENG & ASSOCIATES, INC.
 ENGINEERS/ARCHITECTS/PLANNERS
 CHICAGO, ILLINOIS

DATE: 03/15/06
 FILE NAME: 60A68.DWG
 PLOT SCALE: 1"=100'
 USER NAME: J. W. BROWN