CONTRACT NO. 60B86

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	2006-032 BY	WILL	505	22
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

SCHEDULE OF QUANTITIES

GUARDRAIL MARKERS, TYPE A — TOTAL 9 EACH

LOCATION	FROM STATION	TO STATION	LENGTH FEET	NO. OF MARKERS 2 @ 80' C-C	Sub totals
RT.	585+46.7	586+92.4	145.69	(MIN. 4)	
LT.	588+69.2	589+02.4	33.15	short section	
					4
					1

	NO.TERM/ PARAPETS	LENGTH FEET	SPACING FEET	CALC'D EACH	MIN EACH	
TRAFFIC BARRIER TERMINAL, TYPE 6	2	16.04	80	1	2	4

BITUMINOUS CONCRETE SURFACE COURSE, SUPERPAVE, MIX "D", N70 — TOTAL 246 TON

LOCATION	FROM STA.	TO STA.	AREA SQ FT	AREA SQ YD	112LB/SY /IN	THICK	Sub totals
ML - S.B.	576+43.79	586+36.52	9,779.00	1,086.56	112	1.75	106.48
ML - N.B.	577+23.77	586+62.21	12,779.00	1,419.89	112	1.75	139.15

BARRIER WALL MARKERS, TYPE C — TOTAL 68.00 EACH

ROADWAY SECTION	FROM STATION	TO STATION	LENGTH OF BARRIER /PARAPETS FEET	SPACING FEET	X 2	Sub totals	TOTAL
TANGENT	573+00.00	589+12.32	1612.32	100	2	32.25	68.00

PAVEMENT MARKING REMOVAL — TOTAL 5651 SQ FT

DIRECTION ON I-55	FROM STATION	TO STATION	LINE WIDTH	LINE TYPE	LENGTH FEET	% TOTAL LENGTH	COLOR	TOTAL
N.B.	553+09.38	566+43.26	4"	SOLID	1,333.88	1	WHITE	444.18
N.B.	577+25.00	589+25.11	4"	SOLID	1,200.11	1	WHITE	399.64
S.B.	547+21.88	560+77.45	4"	SOLID	1,355.57	1	WHITE	451.40
S.B.	576+45.00	588+99.65	4"	SOLID	1,254.65	1	WHITE	417.80
S.B.	560+77.45	567+36.46	4"	SKIP, 2'/ 6'	659.01	0.25	WHITE	54.86
N.B.	575+13.09	589+17.77	4"	SOLID	1,404.68	1	YELLOW	467.76
S.B.	575+04.18	589+10.00	4"	SOLID	1,405.82	1	YELLOW	468.14
N.B.	552+08.22	589+21.83	5"	SKIP DASH	3713.61	0.25	WHITE	386.83
N.B.	567+36.46	573+14.44	5"	SKIP DASH	577.98	0.25	WHITE	60.21
S.B.	546+71.34	589+03.14	5"	SKIP DASH	4231.8	0.25	WHITE	440.81
S.B.	567+01.13	574+48.75	5"	SKIP DASH	747.62	0.25	WHITE	77.88
N.B.	566+43.26	576+74.30	8"	SOLID	1,031.04	1	WHITE	687.70
N.B.	574+47.59	575+28.22	8"	SOLID	80.63	1	WHITE	53.78
N.B.	574+47.59	577+25.00	8"	SOLID	277.41	1	WHITE	185.03
S.B.	560+77.45	573+59.02	8"	SOLID	1,281.57	1	WHITE	854.81
S.B.	574+48.75	575+52.05	8"	SOLID	103.30	1	WHITE	68.90
S.B.	574+48.75	576+45.00	8"	SOLID	196.25	1	WHITE	130.90

RAISED REFLECTIVE PAVEMENT MARKER REMOVAL — TOTAL 78 EACH

LOCATION	FROM STATION	TO STATION	LENGTH FEET	NO. OF MARKERS 2 @ 80' C-C	Sub totals
SB	573+00.00	586+40.66	1340.66	34	34
NB	573+00.00	586+55.87	1355.87	34	34
				1 @ 40' C-C	
NB	574+47.59	575+28.22	80.63	3	3
NB	574+47.59	577+25.00	277.41	7	7

TEMPORARY INFORMATION SIGNING — TOTAL 180 SQ FT

LOCATION	FROM STATION	TO STATION	LENGTH FEET	SIGNS/ MILE	NO. SIGNS	SIZE	AREA/ SIGN	Sub totals
SB	551+48.15	589+12.32	3764.17	4	4	48"X60"	20	80
NB	573+65.86	589+12.32	1546.46	4	2	48"X60"	20	40
NB	SIGNS @ 1/2 MILE AND 1 MILE BEFORE START				2	48"X60"	20	40
SB ENTRANCE RAMP FROM US30					1	48"X60"	20	20

SEDIMENT CONTROL, DRAINAGE STRUCTURE INLET FILTER CLEANING — TOTAL 16 EACH

STRUCTURE ID	STATION	OFFSET	DIRECTION	Sub totals
2707	574+20	1.5	LT	1
2708	574+40	1.5	LT	1
2709	574+60	1.5	LT	1
2710	577+50	1.5	LT	1
2711	579+50	1.5	LT	1
2712	581+50	1.5	LT	1
2713	584+00	1.5	LT	1
2714	586+45	1.5	LT	1
4707	574+20	1.5	RT	1
4708	574+40	1.5	RT	1
4709	574+60	1.5	RT	1
4710	577+50	1.5	RT	1
4711	579+50	1.5	RT	1
4712	581+50	1.5	RT	1
4713	584+00	1.5	RT	1
4714	586+45	1.5	RT	1

SEDIMENT CONTROL, SILT FENCE — TOTAL 500 FOOT

LOCATION	Sub totals
DETENTION BASIN @ US30	500

SEDIMENT CONTROL, SILT FENCE MAINTENANCE — TOTAL 500 FOOT

LOCATION	Sub totals
DETENTION BASIN @ US30	500

SEDIMENT CONTROL, STABILIZED CONSTRUCTION ENTRANCE REMOVAL — TOTAL 1 EACH

LOCATION	Sub totals
SOUTH OF US30	1

SEDIMENT CONTROL, STABILIZED CONSTRUCTION ENTRANCE — TOTAL 233 SQ YD

LOCATION			Sub totals
SOUTH OF US30	1	233	233

SEDIMENT CONTROL, STABILIZED CONSTRUCTION ENTRANCE MAINTENENCE — TOTAL 233 SQ YD

LOCATION			Sub totals
SOUTH OF US30	1	233	233

MEDIAN INLET BOX REMOVAL — TOTAL 1 EACH

LOCATION	STATION	OFFSET	DIRECTION	Sub totals
I-55	575+89.54	5.8	RT	1

POLYMERIZED BITUMINOUS CONCRETE SURFACE COURSE, STONE MATRIX ASPHALT, SUPERPAVE, N80 — TOTAL 1505 TON

LOCATION	FROM STA.	TO STA.	AREA SQ FT	AREA SQ YD	135LB/SY /IN	THICK	Sub totals
N.B. & S.B.	573+00.00	586+49.32	114,692.20	12,744.00	135	1.75	1505.39

BITUMINOUS BASE COURSE, SUPERPAVE, N90, 8" — TOTAL 5547 SQ YD

FROM STA.	FROM WIDTH	TO STA.	TO WIDTH	LENGTH	AVG WIDTH	AREA FEET	Sub totals
573+00.00	37.00	586+49.32	37.00	1,349.32	37.00	49,924.84	5547.20

POLYMERIZED BITUMINOUS CONCRETE BINDER COURSE, STONE MATRIX ASPHALT, SUPERPAVE, N80 — TOTAL 1505 TON

LOCATION	FROM STA.	TO STA.	AREA SQ FT	AREA SQ YD	135LB/SY /IN	THICK	Sub totals
ML							
N.B. & S.B.	573+00.00	586+49.32	114,692.20	12,744.00	135	1.75	1505.39

REMOVE INLET BOX — TOTAL 8 EACH

LOCATION	STATION	OFFSET	DIRECTION	Sub totals
I-55	586+67.57	16.3	LT	1
I-55	586+56.47	50.9	LT	1
I-55	586+76.87	17.0	RT	1
I-55	586+86.54	49.7	RT	1
I-55	588+86.74	16.0	LT	1
I-55	588+75.94	50.8	LT	1
I-55	588+95.37	16.9	RT	1
I-55	589+06.66	50.2	RT	1

BARRIER BASE — TOTAL 1361 FOOT

LOCATION	FROM STA.	TO STA.	LENGTH (FT)	Sub totals
I55 MAINLINE				
	573+00.00	586+55.32	1355.32	1355.32
		US 30		
	589+06.32	589+12.32	6.00	6.00

REVISIONS	
NAME	DATE
JFS	8/01/06

ILLINOIS DEPARTMENT OF TRANSPORTATION
FAI ROUTE 55
US 30 (PLAINFIELD ROAD) TO LILY CACHE SLOUGH

SCHEDULE OF QUANTITIES V

SCALE: N.T.S. DRAWN BY FS
DATE 07/21/06 CHECKED BY DDH

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

PLOT DATE = $DATE$
FILE NAME = $FILE$
PLOT SCALE = $PLOTSCALE$
USER NAME = $USERN
\SC01A001.DGN \SD99A001.DGN \SC02A001.DGN \SC03A001.DGN
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