CONTRACT NO. 60A68

F.A.I. RTE.	SECTION		COUNTY		TOTAL SHEETS	SHEET NO.	
55	99(1&2)	I-10	WI	LL	52	8	
STA. TO STA.							
FED. RO	AD DIST. NO.	ILLIN	OIS FEE	. AID	PROJECT		

COORDINATES

	NORTHING	EASTING	STATION	OFFSET
·		I55ML		
P.O.T. I55ML	1,755,828.255	1,021,470.806	213+51.00	0.00 FT
P.C. I55ML-1	1,761,862.568	1,021,284.330	273+88.19	0.00 FT
P.I. I55ML-1	1,763,363.968	1,021,237.933	288+90.31	0.00 FT
P.T. I55ML-1	1,764,697.401	1,021,929.534	303+27.19	0.00 FT
P.C. I55ML-2	1,771,871.139	1,025,650.280	384+08.43	0.00 FT
P.I. I55ML-2	1,773,206.496	1,026,342.879	399+12.72	0.00 FT
P.T. 155ML-2	1,774,709.836	1,026,289.590	413+50.50	0.00 FT
P.C. 155ML-3	1,785,324.534	1,025,913.333	519+71.86	0.00 FT
P.I. I55ML-3	1,787,209.594	1,787,209.594	538+58.11	0.00 FT
P.T. I55ML-3	1,788,598.891	1,027,122.354	555+51.97	0.00 FT

BENCHMARKS

В.М.	3069	SQUARE CUT AT N END OF E PIER AND E EDGE OF I-80 WB PIER AND UNDER LIGHT BOX #PA8, EL. 590.48
В.М.	3070	PK NAIL IN E EDGE BIT. SHOULDER 100' N OF GORE OF 1-55 NB TO WB I-80, EL. 589.80
В.М.	3071	SQUARE CUT ON SW CORNER OF 2' x 2' CONC LP BASE, LP *PC4 IN THE NE QUADRANT OF I-55 NB AND I-80 WB, EL. 589.44
В.М.	3072	FND PK NAIL #9 IN E EDGE BIT SHOULDER 10' W OF GORE OF I-80 BW TO I-55 NB, EL.589.82
в.м.	3073	PK NAIL SET IN E EP OF E FRONTAGE RD NEAR N P OF #21607, EL. 589.57
в.м.	3074	PK NAIL SET E EP OF E FRONTAGE RD 10' N OF MAILBOX FOR #21525, EL. 589.40
В.М.	3075	FND REBAR *8 2' E OF E EP OF E FRONTAGE RD AND ABOUT 200' S OF GRAVEL DR TO #, OPPOSITE PP W/TRANSFORMER, EL. 589.89
в.м.	3076	PK NAIL IN E EP OF E FRONTAGE RD AND 7' N OF MAIL BOX #21363, EL. 590.80
В.М.	3077	PK NAIL SET IN E EP OF E FRONTAGE RD OPPOSITE PP, 1ST PP S OF LARGE SIGN W/3 SUPPORT POST, EL. 591.38
В.М.	3078	PK NAIL IN E EP OF E FRONTAGE RD OPPOSITE GREEN MAIL BOX AND 10' N OF LAST GRAVEL DR BEFORE RTE 59, EL. 590.64
В.М.	3079	SQUARE CUT ON W SIDE S OF 2' DIA. CONC BASE FOR SIGN EXIT 251 (IL 59 SHOREWOOD-PLAINFIELD 1/2 MILE), EL. 587.76
В.М.	3080	FND REBAR 2' E OF E EP OF E FRONTAGE RD AND 100' N OF ABOVE SIGN, EL. 588.13
В.М.	3081	SQUARE CUT ON HEADWALL OF 24" CMP ON E SIDE OF E FRONTAGE RD IN LOW WET AREA. 24" CMP RUNS UNDER FRONTAGE RD BUT NOT I-55, EL. 584.90
В.М.	3082	FND PK NAIL W EP OF E FRONTAGE RD "TENG #410" AND ABOUT 100' S OF "NATURAL GAS LINE CROSSING", EL. 587,96
В.М.	3083	FND PK NAIL "TENG #412" W EP OF E FRONTAGE RD AND ABOUT 150' N OF "NATURAL GAS LINE CROSSING", EL. 591.43
в.м.	3084	FND PK NAIL "TENG #414" IN W EP OF E FRONTAGE RD AND IN MIDDLE OF 4" GAS LINE CROSSING AND ABOUT 500' S OF RTE 54 RTE 59 OVERHEAD SIGN, EL. 594.57
В.М.	3085	SQUARE CUT ON W SIDE 4' DIA LP CONC BASE ABOUT 200' S OF OVERHEAD SIGN "RT 30" 1 MILE RTE 59, EL. 594.95
В.М.	3086	SQUARE CUT TOP AND CENTER OF S EDGE OF 2' \times 10' CONC FD OF OVERHEAD SIGN "EXIT 253 RTE 52 1 MILE / EXIT 251 RTE 59" AT RTE 59 EXIT RAMP, EL. 597.03
В.М.	3087	FND REBAR "CP #2" ON W. ROW I-55 AND ABOUT 50'S OF OVERHEAD SIGN W AND ABOUT 150'N OF MP 97.9 SIGN OF NATURAL CAS LINE, EL. 593.68
В.М.	3088	PK NAIL E EP OF W FRONTAGE RD OPPOSITE 33087, EL. 596.13
В.М.	3089	PK NAIL W EP OF W FRONTAGE RD I-55 AND ABOUT 100' N OF LP #3-OCD1 ABOUT 400' S OF WILL 621, EL. 594.86
В.М.	3090	SQUARE CUT ON S EDGE 4' DIA. CONC LP BASE #4-OCD2 BETWEEN RTE 59 ENTRANCE RAMP AND SB I-55 AND 1ST LP S OF RTE 59, EL. 593.72
В.М.	3091	PK NAIL W BIT SHOULDER OF I-55 SB AND ABOUT 400' S OF RTE 59 BRIDGE, EL. 597.11
В.М.	3092	SQUARE CUT ON TOP AND MIDDLE AND N EDGE OF S 1/2 OF CENTER PIER OF RTE 59 FLYOVER BRIDGE AND AT "TENG STA. 1140+00", EL. 599.15
В.М.	3093	PK NAIL E EP SHOULDER OF I-55 NB, 300 N OF RTE 59 BRIDGE AND AT MP 252 SIGN, EL. 597.52
В.М.	3094	SQUARE CUT TOP HEADWALL OF 18" P CULVERT ON E SIDE OF E FRONTAGE RD ABOUT 600' N RTE 59 FLYOVER BRIDGE, EL. 596.09
В.М.	3095	SQUARE CUT S EDGE OF E 2' DIA CONC BASE SIGN FOR "EXIT 253 SHORE WOOD-JOLIET 1/2 MILE", EL. 598.47
В.М.	3096	PK NAIL E EP OF E FRONTAGE RD OPPOSITE OLD GRAVEL DR TO E AND I-55 NB SIGN "OFF-TRACK WAGERING FACILITY EXIT 253", EL. 599.84
В.М.	3097	SQUARE CUT E EDGE OF 2' DIA CONC BASE SIGN "GAS-EXIT 253 PHILLIPS 66- SHELL- AMOCO", EL. 601.00

B.M. 3098 PK NAIL E EP OF E FRONTAGE RD AND ABOUT 200'S OF OLD BIT DR WITH CURBS AND W OF 2 TALL CELL PHONE TOWERS, EL.601.49

B.M. 3099 PK NAIL E EP OF FRONTAGE RD AT RISE IN HILL AND WITH 2 TALL CELL TOWERS TO EAST, EL. 601.30

B.M. 3100 FND SQUARE CUT TOP AND E END OF S HEADWALL 15" CMP UNDER BIT DR TO ELKS MOTOR INN LODGE ON E FRONTAGE RD,

B.M. 3101 PK NAIL E EP OF E FRONTAGE RD 150' N OF ELKS DR., EL 593.76

B.M. 3102 PK NAIL E EP OF E FRONTAGE RD 400' OF ELKS DR, EL. 586.62

B.M. 3103 PK NAIL E EP OF BIT SHOULDER OF I-55, 300'S OF RTE 52 EXIT RAMP AT S END OF GR AND 50'N OF LP *NO8 AND MP 252.58, EL. 583.24

D247 1960 USGS (NAVD 88) EL. 543.27 BRASS DISC ON TOP OF W END OF CONC ABUT., AT THE N END OF NB LANES, I-55 BRIDGE OVER DES PLAINES RIVER

MC11 USGS, 1952 RESET 1990, EL. 584.503 BRASS CAP ON TOP AT N END OF SOUTHERLY PARAPHET WALL ON THE W SIDE OF US RTE 52 BRIDGE OVER DUPAGE RIVER

NEG IMPORTABLE VERSION NEW YORK THE NEW YORK

PLOT DATE = ** SDATE **
FILE NAME = **FILEL **
PLOT SCALE = ** SCALE **
USER NAME = ** USER **

REVISIONS
NAME DATE
ALIG

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

ALIGNMENT, TIES AND BENCHMARKS

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

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TENG & ASSOCIATES, INC.
ENGINEERS/ARCHITECTS/PLANNERS