

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

EAST EDGE OF SHOULDER

LOCATION	STATION	OFFSET	THEORETICAL GRADE ELEVATION
N. End of N. Appr.	228+34.26	-24.000	410.666
A1	228+44.26	-24.000	410.569
A2	228+54.26	-24.000	410.472
S. End of N. Appr.	228+64.26	-24.000	410.375

EAST EDGE OF PAVEMENT

LOCATION	STATION	OFFSET	THEORETICAL GRADE ELEVATION
N. End of N. Appr.	228+24.97	-12.000	411.007
A1	228+34.97	-12.000	410.910
A2	228+44.97	-12.000	410.812
S. End of N. Appr.	228+54.97	-12.000	410.715

☉ ROADWAY & P.G.L.

LOCATION	STATION	OFFSET	THEORETICAL GRADE ELEVATION
N. End of N. Appr.	228+15.68	00.000	411.285
A1	228+25.68	00.000	411.187
A2	228+35.68	00.000	411.090
S. End of N. Appr.	228+45.68	00.000	410.993

STAGE CONSTR. JOINT

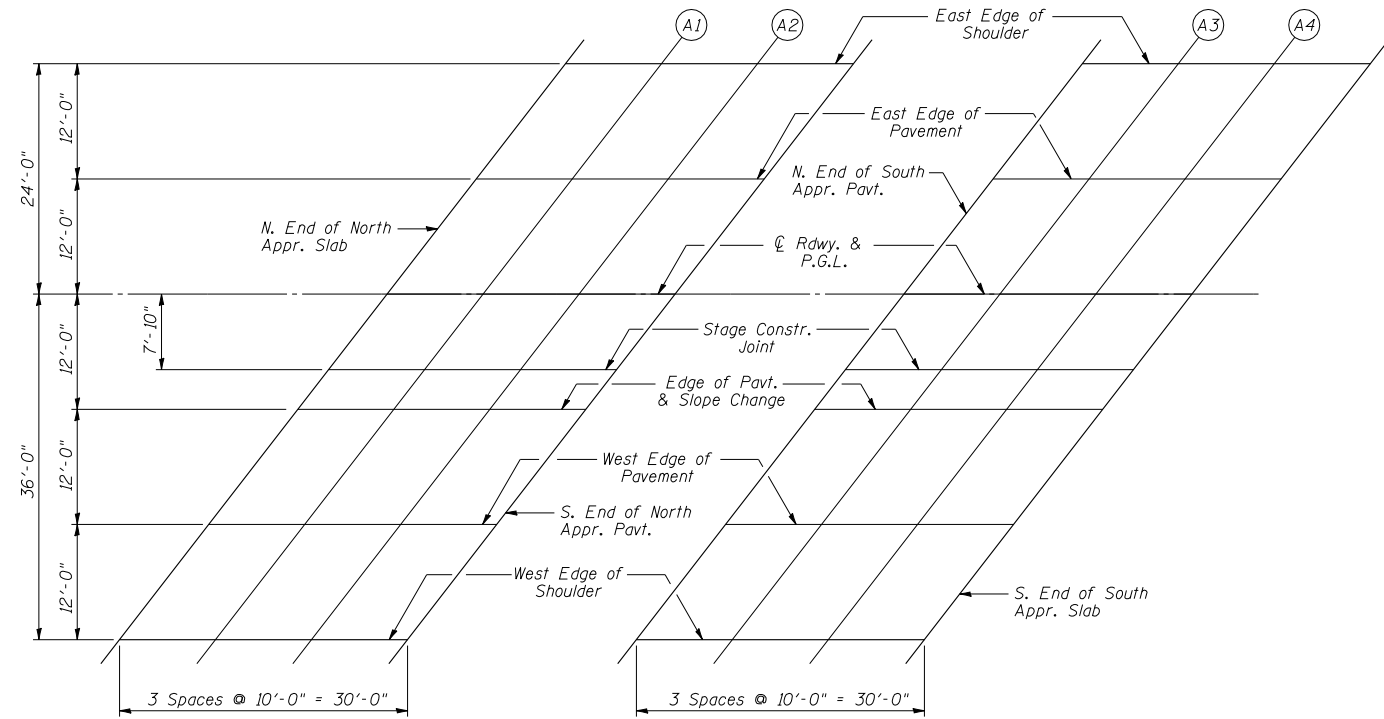
LOCATION	STATION	OFFSET	THEORETICAL GRADE ELEVATION
N. End of N. Appr.	228+09.61	7.833	411.228
A1	228+19.61	7.833	411.124
A2	228+29.61	7.833	411.027
S. End of N. Appr.	228+39.61	7.833	410.930

EDGE OF PAVT. & SLOPE CHANGE

LOCATION	STATION	OFFSET	THEORETICAL GRADE ELEVATION
N. End of N. Appr.	228+06.39	12.000	411.203
A1	228+16.39	12.000	411.090
A2	228+26.39	12.000	410.993
S. End of N. Appr.	228+36.39	12.000	410.896

WEST EDGE OF PAVEMENT

LOCATION	STATION	OFFSET	THEORETICAL GRADE ELEVATION
N. End of N. Appr.	227+97.10	24.000	411.073
A1	228+07.10	24.000	410.934
A2	228+17.10	24.000	410.833
S. End of N. Appr.	228+27.10	24.000	410.736



NORTH APPROACH

PLAN
(S.N.100-0010)

SOUTH APPROACH

WEST EDGE OF SHOULDER

LOCATION	STATION	OFFSET	THEORETICAL GRADE ELEVATION
N. End of N. Appr.	227+87.81	36.000	410.946
A1	227+97.81	36.000	410.813
A2	228+07.81	36.000	410.685
S. End of N. Appr.	228+17.81	36.000	410.577

WEST EDGE OF SHOULDER

LOCATION	STATION	OFFSET	THEORETICAL GRADE ELEVATION
N. End of S. Appr.	228+56.97	36.000	410.196
A3	228+66.97	36.000	410.098
A4	228+76.97	36.000	410.001
S. End of S. Appr.	228+86.97	36.000	409.904

EAST EDGE OF SHOULDER

LOCATION	STATION	OFFSET	THEORETICAL GRADE ELEVATION
N. End of S. Appr.	229+03.42	-24.000	409.994
A3	229+13.42	-24.000	409.896
A4	229+23.42	-24.000	409.810
S. End of S. Appr.	229+33.42	-24.000	409.747

EAST EDGE OF PAVEMENT

LOCATION	STATION	OFFSET	THEORETICAL GRADE ELEVATION
N. End of S. Appr.	228+94.13	-12.000	410.334
A3	229+04.13	-12.000	410.237
A4	229+14.13	-12.000	410.140
S. End of S. Appr.	229+24.13	-12.000	410.056

☉ ROADWAY & P.G.L.

LOCATION	STATION	OFFSET	THEORETICAL GRADE ELEVATION
N. End of S. Appr.	228+84.84	00.000	410.612
A3	228+94.84	00.000	410.515
A4	229+04.84	00.000	410.417
S. End of S. Appr.	229+14.84	00.000	410.320

STAGE CONSTR. JOINT

LOCATION	STATION	OFFSET	THEORETICAL GRADE ELEVATION
N. End of S. Appr.	228+78.77	7.833	410.549
A3	228+88.77	7.833	410.451
A4	229+98.77	7.833	410.354
S. End of S. Appr.	229+08.77	7.833	410.257

EDGE OF PAVT. & SLOPE CHANGE

LOCATION	STATION	OFFSET	THEORETICAL GRADE ELEVATION
N. End of S. Appr.	228+75.55	12.000	410.515
A3	228+85.55	12.000	410.418
A4	228+95.55	12.000	410.320
S. End of S. Appr.	229+05.55	12.000	410.223

WEST EDGE OF PAVEMENT

LOCATION	STATION	OFFSET	THEORETICAL GRADE ELEVATION
N. End of S. Appr.	228+66.26	24.000	410.355
A3	228+76.26	24.000	410.258
A4	228+86.26	24.000	410.161
S. End of S. Appr.	228+96.26	24.000	409.063

APPROACH SLAB ELEVATIONS 1
F.A.I. RTE. 57 OVER
LAKE CREEK BRANCH
STATION 228+25.00
STRUCTURE NO. 100-0010 (N.B.)

CMT
CRAWFORD MURPHY & TILLY, INC.
CONSULTING ENGINEERS
SPRINGFIELD, IL ■ AURORA, IL ■ ST. LOUIS, MO
ROCKFORD, IL ■ PEORIA, IL ■ CHICAGO, IL
DESIGNED BY: KEH DRAWN BY: GLD
CHECKED BY: WLB DATE: 4/12/10

SHEET NO. 8 29 SHEETS	F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	I-57	(X1-4-1) BR -1	WILLIAMSON	202	91
			CONTRACT NO. 78334		
FED. ROAD DIST. NO. 9 ILLINOIS FED. AID PROJECT					