

McHENRY COUNTY
DIVISION OF TRANSPORTATION

NORTH EDGE OF SHOULDER

Location	Station	Offset	Theoretical Grade Elevations
W. End West Appr. Slab	509+36.40	20 Lt.	875.72
A1	509+46.40	20 Lt.	875.76
A2	509+56.40	20 Lt.	875.78
E. End West Appr. Slab	509+66.40	20 Lt.	875.81

NORTH EDGE OF PAVEMENT

Location	Station	Offset	Theoretical Grade Elevations
W. End West Appr. Slab	509+31.78	12 Lt.	875.87
A1	509+41.78	12 Lt.	875.91
A2	509+51.78	12 Lt.	875.94
E. End West Appr. Slab	509+61.78	12 Lt.	875.96

☉ ROADWAY AND PROFILE GRADE

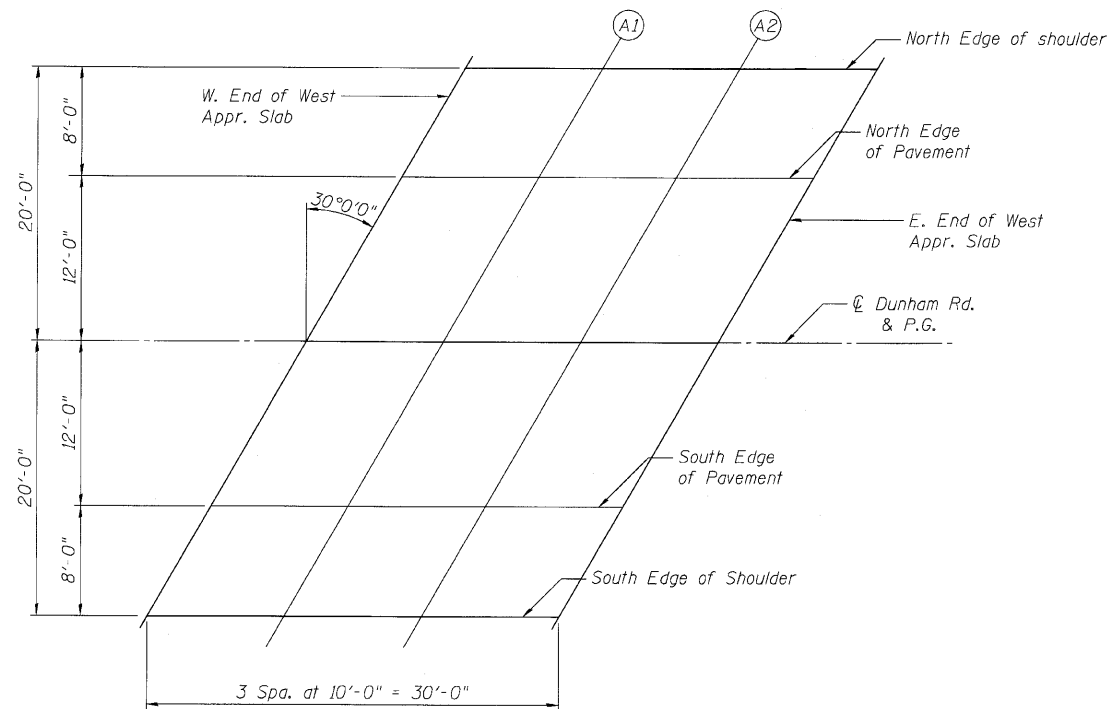
Location	Station	Offset	Theoretical Grade Elevations
W. End West Appr. Slab	509+24.85	0.00	876.03
A1	509+34.85	0.00	876.07
A2	509+44.85	0.00	876.11
E. End West Appr. Slab	509+54.85	0.00	876.13

SOUTH EDGE OF PAVEMENT

Location	Station	Offset	Theoretical Grade Elevations
W. End West Appr. Slab	509+17.92	12 Rt.	875.81
A1	509+27.92	12 Rt.	875.86
A2	509+37.92	12 Rt.	875.90
E. End West Appr. Slab	509+47.92	12 Rt.	875.93

SOUTH EDGE OF SHOULDER

Location	Station	Offset	Theoretical Grade Elevations
W. End West Appr. Slab	509+13.30	20 Rt.	875.62
A1	509+23.30	20 Rt.	875.67
A2	509+33.30	20 Rt.	875.71
E. End West Appr. Slab	509+43.30	20 Rt.	875.75



PLAN
West Approach

DESIGNED - AMK
CHECKED - EKM
DRAWN - SAT
CHECKED - EKM



Ciorba Group, Inc.
CONSULTING ENGINEERS
5507 North Cumberland Avenue, Suite 402 Chicago, Illinois 60656
Tel. 773.775.4009 Fax 773.775.4014 Email chicago@ciorba.com

TOP OF WEST APPROACH
SLAB ELEVATIONS
STRUCTURE NO. 056-3179

SHEET NO. S-5	F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	1233	06-00321-00-BR	McHENRY	48	23
S-21 SHEETS	CONTRACT NO. 63516				
ILLINOIS FED. AID PROJECT					

rdanley
 8/2/2010
 na:\proj\3381\3381_01_kyah\design\structure\cead\3381_01_05_Top of West Approach Slab Elevations.dgn