



WEST APPROACH PLAN

NORTH EDGE OF SHOULDER

Location	Station	Offset (ft.)	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Grinding
W. End West Appr. Slab	1538+19.57	-18.42	496.63	496.65
a1	1538+29.61	-18.42	496.69	496.71
a2	1538+39.65	-18.00	496.76	496.78
E. End West Appr. Slab	1538+49.69	-18.00	496.82	496.84

NORTH EDGE OF ROADWAY

Location	Station	Offset (ft.)	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Grinding
W. End West Appr. Slab	1538+19.75	-12.00	496.89	496.91
a1	1538+29.77	-12.00	496.95	496.97
a2	1538+39.79	-12.00	497.00	497.02
E. End West Appr. Slab	1538+49.81	-12.00	497.06	497.08

☉ EBL & PROFILE GRADE

Location	Station	Offset (ft.)	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Grinding
W. End West Appr. Slab	1538+20.06	0.00	497.37	497.39
a1	1538+30.06	0.00	497.43	497.45
a2	1538+40.07	0.00	497.48	497.50
E. End West Appr. Slab	1538+50.07	0.00	497.54	497.56

SOUTH EDGE OF ROADWAY

Location	Station	Offset (ft.)	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Grinding
W. End West Appr. Slab	1538+20.37	12.00	497.85	497.87
a1	1538+30.35	12.00	497.91	497.93
a2	1538+40.33	12.00	497.96	497.98
E. End West Appr. Slab	1538+50.31	12.00	498.02	498.04

SOUTH EDGE OF SHOULDER

Location	Station	Offset (ft.)	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Grinding
W. End West Appr. Slab	1538+20.69	24.42	498.35	498.37
a1	1538+30.64	24.24	498.40	498.42
a2	1538+40.60	24.00	498.45	498.47
E. End West Appr. Slab	1538+50.56	24.00	498.50	498.52



USER NAME = has	DESIGNED - SHL 06/13	REVISED -
ESCA PROJECT NO. 1070.09	CHECKED - MTD 08/13	REVISED -
PLOT SCALE = 0.2" = 1' / IN.	DRAWN - DWH 08/13	REVISED -
PLOT DATE = 1/28/2014 11:28:42 AM	CHECKED - ELH 10/13	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**TOP OF APPROACH SLAB ELEVATIONS - EB
STRUCTURE NO. 026-0107**

SHEET NO. 22 OF 113 SHEETS

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
70	(26-3B-1, 3B-1(3))BR	FAYETTE	277	102
CONTRACT NO. 74175			ILLINOIS FED. AID PROJECT	