

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

EAST EDGE OF SHOULDER

Location	Station	Offset	Theoretical Grade Elevations
N. End S. Appr. Slab	286+09.50	-28.00	452.26
A	286+19.50	-28.00	451.92
B	286+29.50	-28.00	451.58
S. End S. Appr. Slab	286+39.50	-28.00	451.25

EAST EDGE OF PAVEMENT

Location	Station	Offset	Theoretical Grade Elevations
N. End S. Appr. Slab	286+09.50	-24.00	452.34
A	286+19.50	-24.00	452.00
B	286+29.50	-24.00	451.67
S. End S. Appr. Slab	286+39.50	-24.00	451.33

PROFILE GRADE (LEFT)

Location	Station	Offset	Theoretical Grade Elevations
N. End S. Appr. Slab	286+09.50	-2.00	452.80
A	286+19.50	-2.00	452.46
B	286+29.50	-2.00	452.12
S. End S. Appr. Slab	286+39.50	-2.00	451.79

☉ ROADWAY

Location	Station	Offset	Theoretical Grade Elevations
N. End S. Appr. Slab	286+09.50	0.00	452.84
A	286+19.50	0.00	452.50
B	286+29.50	0.00	452.17
S. End S. Appr. Slab	286+39.50	0.00	451.83

PROFILE GRADE (RIGHT)

Location	Station	Offset	Theoretical Grade Elevations
N. End S. Appr. Slab	286+09.50	2.00	452.80
A	286+19.50	2.00	452.46
B	286+29.50	2.00	452.12
S. End S. Appr. Slab	286+39.50	2.00	451.79

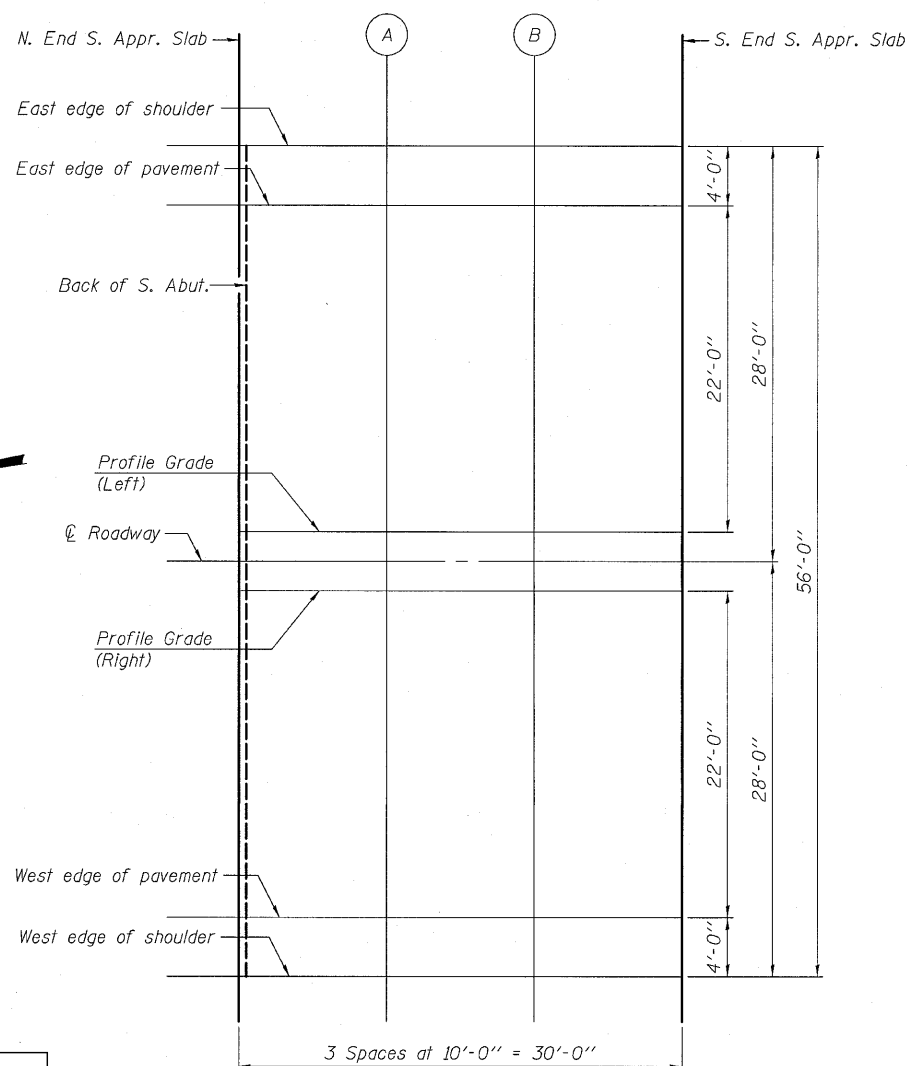
WEST EDGE OF PAVEMENT

Location	Station	Offset	Theoretical Grade Elevations
N. End S. Appr. Slab	286+09.50	24.00	452.34
A	286+19.50	24.00	452.00
B	286+29.50	24.00	451.67
S. End S. Appr. Slab	286+39.50	24.00	451.33

WEST EDGE OF SHOULDER

Location	Station	Offset	Theoretical Grade Elevations
N. End S. Appr. Slab	286+09.50	28.00	452.26
A	286+19.50	28.00	451.92
B	286+29.50	28.00	451.58
S. End S. Appr. Slab	286+39.50	28.00	451.25

Note:  
All offsets based off ☉ Roadway. Negative offset denotes left of centerline, positive offset denotes right of centerline.



PLAN

DESIGNED	KAK
CHECKED	JJD
DRAWN	AJF
CHECKED	JJD

**HORNER & SHIFRIN, INC.**  
ENGINEERS

SHEET NO. 14 48 SHEETS	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	312	64-1VBR	ST. CLAIR	259	66
			CONTRACT NO. 76882		
ILLINOIS FED. AID PROJECT					

TOP OF SOUTH APPROACH  
SLAB ELEVATIONS  
STRUCTURE NO. 082-0038