

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

WEST EDGE OF SLAB

Location	Station	Offset	Theoretical Grade Elevations
End S. Appr. Pav't	21+19.80	15.83' LT	713.91
A	21+29.80	15.83' LT	713.99
B	21+39.82	17.00' LT	714.10
Bk. S. Abutment	21+49.82	17.00' LT	714.18

WEST EDGE OF PAVEMENT

Location	Station	Offset	Theoretical Grade Elevations
End S. Appr. Pav't	21+19.71	11.00' LT	713.81
A	21+29.71	11.00' LT	713.90
B	21+39.71	11.00' LT	713.98
Bk. S. Abutment	21+49.71	11.00' LT	714.06

PGL

Location	Station	Offset	Theoretical Grade Elevations
End S. Appr. Pav't	21+19.50	0.00	713.59
A	21+29.50	0.00	713.67
B	21+39.50	0.00	713.76
Bk. S. Abutment	21+49.50	0.00	713.84

EAST EDGE OF PAVEMENT

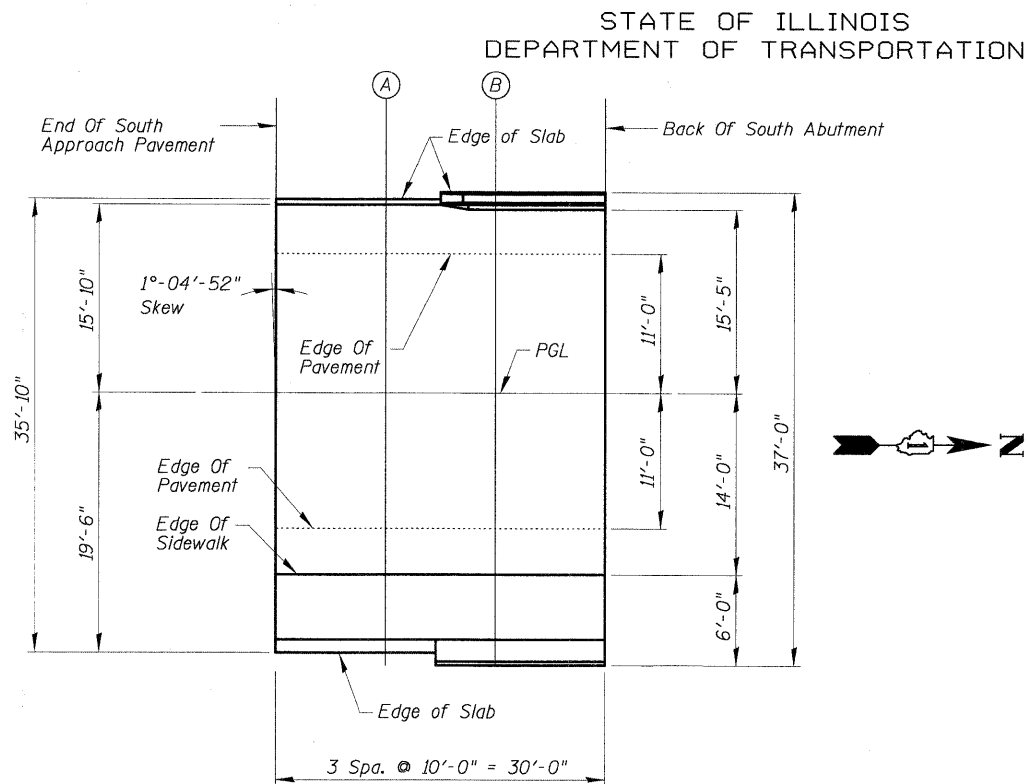
Location	Station	Offset	Theoretical Grade Elevations
End S. Appr. Pav't	21+19.29	11.00' RT	713.37
A	21+29.29	11.00' RT	713.45
B	21+39.29	11.00' RT	713.53
Bk. S. Abutment	21+49.29	11.00' RT	713.62

EAST EDGE OF SIDEWALK

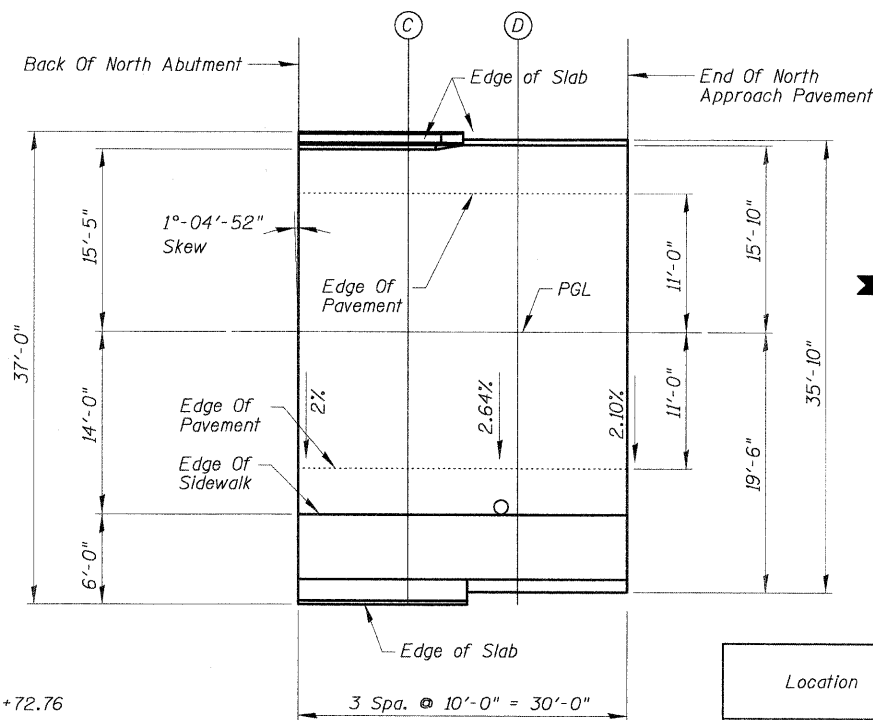
Location	Station	Offset	Theoretical Grade Elevations
End S. Appr. Pav't	21+19.24	14.00' RT	713.31
A	21+29.24	14.00' RT	713.39
B	21+39.24	14.00' RT	713.47
Bk. S. Abutment	21+49.24	14.00' RT	713.56

EAST EDGE OF SLAB

Location	Station	Offset	Theoretical Grade Elevations
End S. Appr. Pav't	21+19.13	19.50' RT	713.20
A	21+29.13	19.50' RT	713.28
B	21+39.12	20.00' RT	713.35
Bk. S. Abutment	21+49.12	20.00' RT	713.44



SOUTH APPROACH PAVEMENT



East Side Cross Slope Data:
2% @ 22+12.76
2.64% @ 22+30
Match Existing (±0.82%) @ 22+72.76

NORTH APPROACH PAVEMENT

WEST EDGE OF SLAB

Location	Station	Offset	Theoretical Grade Elevations
Bk. N. Abutment	22+13.08	17.00' LT	714.32
C	22+23.08	17.00' LT	714.34
D	22+33.06	15.83' LT	714.34
End N. Appr. Pav't	22+43.06	15.83' LT	714.37

WEST EDGE OF PAVEMENT

Location	Station	Offset	Theoretical Grade Elevations
Bk. N. Abutment	22+12.97	11.00' LT	714.20
C	22+22.97	11.00' LT	714.22
D	22+32.97	11.00' LT	714.25
End N. Appr. Pav't	22+42.97	11.00' LT	714.27

PGL

Location	Station	Offset	Theoretical Grade Elevations
Bk. N. Abutment	22+12.76	0.00	713.98
C	22+22.76	0.00	714.00
D	22+32.76	0.00	714.03
End N. Appr. Pav't	22+42.76	0.00	714.05

EAST EDGE OF PAVEMENT

Location	Station	Offset	Theoretical Grade Elevations
Bk. N. Abutment	22+12.55	11.00' RT	713.76
C	22+22.55	11.00' RT	713.74
D	22+32.55	11.00' RT	713.75
End N. Appr. Pav't	22+42.55	11.00' RT	713.82

EAST EDGE OF SIDEWALK

Location	Station	Offset	Theoretical Grade Elevations
Bk. N. Abutment	22+12.50	14.00' RT	713.70
C	22+22.50	14.00' RT	713.67
D	22+32.50	14.00' RT	713.67
End N. Appr. Pav't	22+42.50	14.00' RT	713.76

EAST EDGE OF SLAB

Location	Station	Offset	Theoretical Grade Elevations
Bk. N. Abutment	22+12.38	20.00' RT	713.58
C	22+22.38	20.00' RT	713.53
D	22+32.39	19.50' RT	713.53
End N. Appr. Pav't	22+42.49	19.50' RT	713.64

TOP OF APPROACH SLAB ELEVATIONS
IL RTE 53 E. FRONTAGE ROAD
OVER SALT CREEK
F.A.U. ROUTE 2594
SEC. 04-00091-00-BR
COOK COUNTY
STATION 21+81.13
STRUCTURE NO. 016-1123

DESIGNED -	200
CHECKED -	EXAMINED
DRAWN -	PASSED
CHECKED -	ENGINEER OF BRIDGE DESIGN
	ENGINEER OF BRIDGES AND STRUCTURES

SHEET NO. S-5 SHEETS	F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	2594	04-00091-00-BR	COOK	50	12
	CONTRACT NO. 63471				
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT					