

WEST EDGE OF SHOULDER

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
BK. S. ABUT.	420+01.630	-20.000	701.478	701.478
☉ BRG. S. ABUT.	420+02.880	-20.000	701.472	701.472
A	420+12.880	-20.000	701.422	701.424
B	420+22.880	-20.000	701.372	701.372
☉ BRG. PIER #1	420+32.380	-20.000	701.324	701.324
C	420+42.380	-20.000	701.274	701.284
D	420+52.380	-20.000	701.224	701.241
E	420+62.380	-20.000	701.174	701.188
F	420+72.380	-20.000	701.124	701.129
☉ BRG. PIER #2	420+76.880	-20.000	701.102	701.102
G	420+86.880	-20.000	701.052	701.053
H	420+96.880	-20.000	701.002	701.004
☉ BRG. N. ABUT.	421+06.380	-20.000	700.954	700.954
BK. N. ABUT.	421+07.630	-20.000	700.948	700.948

BEAM #1

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
BK. S. ABUT.	420+01.630	-18.125	701.517	701.517
☉ BRG. S. ABUT.	420+02.880	-18.125	701.511	701.511
A	420+12.880	-18.125	701.461	701.463
B	420+22.880	-18.125	701.411	701.411
☉ BRG. PIER #1	420+32.380	-18.125	701.363	701.363
C	420+42.380	-18.125	701.313	701.323
D	420+52.380	-18.125	701.263	701.280
E	420+62.380	-18.125	701.213	701.227
F	420+72.380	-18.125	701.163	701.168
☉ BRG. PIER #2	420+76.880	-18.125	701.141	701.141
G	420+86.880	-18.125	701.091	701.092
H	420+96.880	-18.125	701.041	701.043
☉ BRG. N. ABUT.	421+06.380	-18.125	700.993	700.993
BK. N. ABUT.	421+07.630	-18.125	700.987	700.987

BEAM #2

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
BK. S. ABUT.	420+01.630	-10.875	701.662	701.662
☉ BRG. S. ABUT.	420+02.880	-10.875	701.656	701.656
A	420+12.880	-10.875	701.606	701.608
B	420+22.880	-10.875	701.556	701.556
☉ BRG. PIER #1	420+32.380	-10.875	701.508	701.508
C	420+42.380	-10.875	701.458	701.468
D	420+52.380	-10.875	701.408	701.425
E	420+62.380	-10.875	701.358	701.372
F	420+72.380	-10.875	701.308	701.313
☉ BRG. PIER #2	420+76.880	-10.875	701.286	701.286
G	420+86.880	-10.875	701.236	701.237
H	420+96.880	-10.875	701.186	701.188
☉ BRG. N. ABUT.	421+06.380	-10.875	701.138	701.138
BK. N. ABUT.	421+07.630	-10.875	701.132	701.132

E-S

7-1-10



FILE NAME = 0520080-64057.DGN
 USER NAME = S.A.P.
 PLOT SCALE =
 PLOT DATE = 08/10/11

DESIGNED - J.A.M.
 CHECKED - A.R.K.
 DRAWN - S.A.P.
 CHECKED - J.A.M. & A.R.K.

REVISED -
 REVISED -
 REVISED -
 REVISED -

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

TOP OF SLAB ELEVATIONS
 STRUCTURE NO. 052-0080

SHEET NO. 6 OF 32 SHEETS

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
316	102BR-5	LEE	216	107
			CONTRACT NO. 64D57	
ILLINOIS FED. AID PROJECT				