

ROUTE NO.	SECTION	COUNTY	DIST.	SHEET
FAS 447	#	Fulton	43	20
FED. ROAD DIST. NO. 7	ILLINOIS	FED. AID PROJECT		

*08-00121-01-BR

North or South Edge of Deck

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Back of west abutment	7+12.75	17.25'	542.345	542.345
CL bearing west abutment	7+15.50	17.25'	542.284	542.284
Line A	7+25.50	17.25'	542.062	542.090
Line B	7+35.50	17.25'	541.840	541.893
Line C	7+45.50	17.25'	541.618	541.689
Line D	7+55.50	17.25'	541.395	541.476
Line E	7+65.50	17.25'	541.173	541.255
Line F	7+75.50	17.25'	540.951	541.024
Line G	7+85.50	17.25'	540.729	540.788
Line H	7+95.50	17.25'	540.507	540.547
Line I	8+05.50	17.25'	540.285	540.306
Line J	8+15.50	17.25'	540.063	540.070
Line K	8+25.50	17.25'	539.840	539.840
Pier 1	8+28.50	17.25'	539.774	539.774
Line L	8+38.50	17.25'	539.552	539.557
Line M	8+48.50	17.25'	539.329	539.347
Line N	8+58.50	17.25'	539.107	539.144
Line O	8+68.50	17.25'	538.885	538.943
Line P	8+78.50	17.25'	538.663	538.738
Line Q	8+88.50	17.25'	538.441	538.528
Line R	8+98.50	17.25'	538.219	538.311
Line S	9+08.50	17.25'	537.997	538.087
Line T	9+18.50	17.25'	537.774	537.853
Line U	9+28.50	17.25'	537.552	537.615
Line V	9+38.50	17.25'	537.330	537.373
Line W	9+48.50	17.25'	537.108	537.131
Line X	9+58.50	17.25'	536.886	536.894
Line Y	9+68.50	17.25'	536.664	536.665
CL Pier 2	9+71.50	17.25'	536.597	536.597
Line Z	9+81.50	17.25'	536.375	536.379
Line A1	9+91.50	17.25'	536.153	536.170
Line B1	10+01.50	17.25'	535.931	535.966
Line C1	10+11.50	17.25'	535.709	535.763
Line D1	10+21.50	17.25'	535.486	535.557
Line E1	10+31.50	17.25'	535.264	535.347
Line F1	10+41.50	17.25'	535.042	535.130
Line G1	10+51.50	17.25'	534.820	534.906
Line H1	10+61.50	17.25'	534.598	534.674
Line I1	10+71.50	17.25'	534.376	534.435
Line J1	10+81.50	17.25'	534.154	534.194
Line K1	10+91.50	17.25'	533.931	533.952
Line L1	11+01.50	17.25'	533.709	533.716
Line M1	11+11.50	17.25'	533.487	533.487
CL Pier 3	11+14.50	17.25'	533.420	533.420
Line N1	11+24.50	17.25'	533.198	533.203
Line O1	11+34.50	17.25'	532.976	532.993
Line P1	11+44.50	17.25'	532.754	532.790
Line Q1	11+54.50	17.25'	532.532	532.589
Line R1	11+64.50	17.25'	532.310	532.385
Line S1	11+74.50	17.25'	532.088	532.175
Line T1	11+84.50	17.25'	531.865	531.957
Line U1	11+94.50	17.25'	531.643	531.733
Line V1	12+04.50	17.25'	531.421	531.501
Line W1	12+14.50	17.25'	531.199	531.263
Line X1	12+24.50	17.25'	530.977	531.020
Line Y1	12+34.50	17.25'	530.755	530.778
Line Z1	12+44.50	17.25'	530.533	530.541
Line A2	12+54.50	17.25'	530.310	530.311
CL Pier 4	12+57.50	17.25'	530.244	530.244
Line B2	12+67.50	17.25'	530.022	530.026
Line C2	12+77.50	17.25'	529.799	529.816
Line D2	12+87.50	17.25'	529.577	529.612
Line E2	12+97.50	17.25'	529.355	529.409
Line F2	13+07.50	17.25'	529.133	529.203
Line G2	13+17.50	17.25'	528.911	528.991
Line H2	13+27.50	17.25'	528.689	528.771
Line I2	13+37.50	17.25'	528.467	528.541
Line J2	13+47.50	17.25'	528.244	528.303
Line K2	13+57.50	17.25'	528.022	528.058
Line L2	13+67.50	17.25'	527.800	527.809
CL bearing east abutment	13+70.50	17.25'	527.734	527.734
Back of east abutment	13+73.25	17.25'	527.672	527.672

DSGN	K.J. Hoffmann				
DR	K.J. Hoffmann				
CHK	J.A. Frauenhoffer				
APVD	J.A. Frauenhoffer	NO.	DATE	REVISION	BY

FRAUENHOFFER
 Frauenhoffer and Associates, P.C. Consulting Engineers
 3002 Crossing Court Champaign, IL 61822 217-351-6268

TOP OF SLAB ELEVATIONS - SHEET 3 OF 3

FAS 447 (C.H. 17) OVER SPOON RIVER
 SECTION 08-00121-01-BR
 FULTON COUNTY

SHEET	20
DRG	tos.dgn
DATE	JAN 2010
PROJ	NO. 8015