

BEAM 1

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Bk. W. Abut.	24+35.54	6.75 Lt.	739.08	739.08
☉ W. Abut.	24+36.92	6.75 Lt.	739.04	739.04
A	24+46.92	6.75 Lt.	738.77	738.81
B	24+56.92	6.75 Lt.	738.50	738.58
C	24+66.92	6.75 Lt.	738.24	738.34
D	24+76.92	6.75 Lt.	737.97	738.09
E	24+86.92	6.75 Lt.	737.70	737.82
F	24+96.92	6.75 Lt.	737.43	737.55
G	25+06.92	6.75 Lt.	737.16	737.26
H	25+16.92	6.75 Lt.	736.90	736.96
I	25+26.92	6.75 Lt.	736.63	736.66
☉ E. Abut.	25+33.94	6.75 Lt.	736.42	736.42
Bk. E. Abut.	25+35.33	6.75 Lt.	736.38	736.38

BEAM 2

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Bk. W. Abut.	24+33.39	2.25 Lt.	739.23	739.23
☉ W. Abut.	24+34.77	2.25 Lt.	739.19	739.19
A	24+44.77	2.25 Lt.	738.92	738.96
B	24+54.77	2.25 Lt.	738.66	738.73
C	24+64.77	2.25 Lt.	738.39	738.49
D	24+74.77	2.25 Lt.	738.12	738.24
E	24+84.77	2.25 Lt.	737.85	737.97
F	24+94.77	2.25 Lt.	737.58	737.70
G	25+04.77	2.25 Lt.	737.32	737.41
H	25+14.77	2.25 Lt.	737.05	737.11
I	25+24.77	2.25 Lt.	736.78	736.81
☉ E. Abut.	25+31.79	2.25 Lt.	736.59	736.59
Bk. E. Abut.	25+33.18	2.25 Lt.	736.54	736.54

☉ TRAIL & P.G.

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Bk. W. Abut.	24+32.31	0.00	739.30	739.30
☉ W. Abut.	24+33.70	0.00	739.27	739.27
A	24+43.70	0.00	739.00	739.04
B	24+53.70	0.00	738.73	738.81
C	24+63.70	0.00	738.46	738.56
D	24+73.70	0.00	738.20	738.31
E	24+83.70	0.00	737.93	738.05
F	24+93.70	0.00	737.66	737.77
G	25+03.70	0.00	737.39	737.49
H	25+13.70	0.00	737.12	737.19
I	25+23.70	0.00	736.86	736.88
☉ E. Abut.	25+30.71	0.00	736.67	736.67
Bk. E. Abut.	25+32.10	0.00	736.62	736.62

BEAM 3

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Bk. W. Abut.	24+31.23	2.25 Rt.	739.29	739.29
☉ W. Abut.	24+32.62	2.25 Rt.	739.25	739.25
A	24+42.62	2.25 Rt.	738.98	739.02
B	24+52.62	2.25 Rt.	738.71	738.79
C	24+62.62	2.25 Rt.	738.45	738.55
D	24+72.62	2.25 Rt.	738.18	738.30
E	24+82.62	2.25 Rt.	737.91	738.03
F	24+92.62	2.25 Rt.	737.64	737.76
G	25+02.62	2.25 Rt.	737.37	737.47
H	25+12.62	2.25 Rt.	737.11	737.17
I	25+22.62	2.25 Rt.	736.84	736.86
☉ E. Abut.	25+29.64	2.25 Rt.	736.65	736.65
Bk. E. Abut.	25+31.02	2.25 Rt.	736.61	736.61

BEAM 4

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Bk. W. Abut.	24+29.08	6.75 Rt.	739.25	739.25
☉ W. Abut.	24+30.47	6.75 Rt.	739.21	739.21
A	24+40.47	6.75 Rt.	738.95	738.98
B	24+50.47	6.75 Rt.	738.68	738.75
C	24+60.47	6.75 Rt.	738.41	738.51
D	24+70.47	6.75 Rt.	738.14	738.26
E	24+80.47	6.75 Rt.	737.87	738.00
F	24+90.47	6.75 Rt.	737.61	737.72
G	25+00.47	6.75 Rt.	737.34	737.43
H	25+10.47	6.75 Rt.	737.07	737.13
I	25+20.47	6.75 Rt.	736.80	736.83
☉ E. Abut.	25+27.49	6.75 Rt.	736.61	736.61
Bk. E. Abut.	25+28.87	6.75 Rt.	736.58	736.58

FILE NAME = \\N:\756-2004\lombard - gwt bridges phase 11\cadd sheets\structural\ST CHARLES\0223121-004-TOP OF SLAB ELEV.dgn



USER NAME = gonzo10
 PLOT SCALE =
 PLOT DATE = 7/26/2011

DESIGNED SRT
 CHECKED JJI
 DRAWN GM
 CHECKED JJI

REVISED -
 REVISED -
 REVISED -
 REVISED -

**STATE OF ILLINOIS
 GREAT WESTERN TRAIL
 ST. CHARLES ROAD**

**TOP OF SLAB ELEVATIONS
 STRUCTURE NO. 022-3121**

SHEET NO. 4 OF 29 SHEETS

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	06-00151-00-BR		201	121
			CONTRACT NO. 63568	
ILLINOIS FED. AID PROJECT				