

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

STRINGER NE12

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
W. Edge of slab	381+66.93	-6.95	32.38	32.38
@ Trunnion	381+75.65	-6.96	32.29	32.29
A	381+85.65	-6.97	32.20	32.20
B	381+95.65	-6.99	32.11	32.11
@ FB 21-21	382+02.65	-7.00	32.04	32.04

STRINGER NE13

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
@ FB 21-21	382+02.65	-6.85	32.04	32.04
C	382+12.65	-6.86	31.92	31.92
D	382+22.65	-6.88	31.80	31.80
E	382+32.65	-6.89	31.69	31.69
@ Existing G3	382+38.96	-6.90	31.63	31.63
E. Edge of slab	382+39.63	-6.90	31.62	31.62

STRINGER NE14

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
@ FB 21-21	382+02.66	-1.86	32.05	32.05
C	382+12.66	-1.87	31.93	31.93
D	382+22.66	-1.89	31.81	31.81
E	382+32.66	-1.90	31.69	31.69
@ Existing G3	382+41.82	-1.92	31.58	31.58
E. Edge of slab	382+42.49	-1.92	31.58	31.58

STRINGER NE15

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
W. Edge of slab	381+64.92	-0.55	32.40	32.40
@ Trunnion	381+75.66	-0.56	32.27	32.27
A	381+85.66	-0.58	32.18	32.18
B	381+95.66	-0.59	32.10	32.10
@ FB 21-21	382+02.66	-0.60	32.05	32.05

**TOP OF SLAB ELEVATIONS
NORTHEAST FIXED SPANS
STRUCTURE NO. 016-2445**

DESIGNED	A. HAMMAD
CHECKED	J. GRAINAWI
DRAWN	D. C. PATEL
CHECKED	A. HAMMAD

PB Americas, Inc.
230 WEST MONROE STREET,
SUITE 900
CHICAGO, IL. 60606

SHEET NO. 16	F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	389	2424.2B-R	COOK	398	97
163 SHEETS	FED. ROAD DIST. NO. 7		ILLINOIS	FED. AID PROJECT	
			CONTRACT NO. 60D61		