

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
307	130 R-2	DUPAGE, KANE	647	457
STA. 3356+37.74		TO STA. 3359+24.72		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	

62410

BEAM 14					BEAM 15					BEAM 16					BEAM 17				
Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted for Dead Load Deflection	Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted for Dead Load Deflection	Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted for Dead Load Deflection	Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted for Dead Load Deflection
Bk of W Abut	3356+32.70	2.08	790.67	790.67	Bk of W Abut	3356+35.74	7.08	790.62	790.62	Bk of W Abut	3356+38.79	12.08	790.58	790.58	Bk of W Abut	3356+41.83	17.08	790.53	790.53
C L Brg W. Abut	3356+36.26	2.08	790.70	790.70	C L Brg W. Abut	3356+39.30	7.08	790.66	790.66	C L Brg W. Abut	3356+42.35	12.08	790.61	790.61	C L Brg W. Abut	3356+45.39	17.08	790.56	790.56
A	3356+46.26	2.08	790.80	790.81	A	3356+49.30	7.08	790.75	790.76	A	3356+52.35	12.08	790.70	790.72	A	3356+55.39	17.08	790.65	790.67
B	3356+56.26	2.08	790.88	790.91	B	3356+59.30	7.08	790.83	790.86	B	3356+62.35	12.08	790.78	790.81	B	3356+65.39	17.08	790.73	790.75
C	3356+66.26	2.08	790.96	790.98	C	3356+69.30	7.08	790.91	790.93	C	3356+72.35	12.08	790.86	790.88	C	3356+75.39	17.08	790.81	790.83
D	3356+76.26	2.08	791.04	791.05	D	3356+79.30	7.08	790.98	790.99	D	3356+82.35	12.08	790.93	790.94	D	3356+85.39	17.08	790.87	790.88
E	3356+86.26	2.08	791.10	791.10	E	3356+89.30	7.08	791.05	791.05	E	3356+92.35	12.08	790.99	790.99	E	3356+95.39	17.08	790.93	790.93
C L Brg Pier 1	3356+95.16	2.08	791.15	791.15	C L Brg Pier 1	3356+98.20	7.08	791.10	791.10	C L Brg Pier 1	3357+01.25	12.08	791.04	791.04	C L Brg Pier 1	3357+04.29	17.08	790.98	790.98
F	3357+05.16	2.08	791.21	791.23	F	3357+08.20	7.08	791.15	791.17	F	3357+11.25	12.08	791.09	791.10	F	3357+14.29	17.08	791.02	791.04
G	3357+15.16	2.08	791.25	791.30	G	3357+18.20	7.08	791.19	791.24	G	3357+21.25	12.08	791.13	791.17	G	3357+24.29	17.08	791.06	791.11
H	3357+25.16	2.08	791.29	791.36	H	3357+28.20	7.08	791.23	791.29	H	3357+31.25	12.08	791.16	791.23	H	3357+34.29	17.08	791.10	791.16
I	3357+35.16	2.08	791.32	791.40	I	3357+38.20	7.08	791.26	791.33	I	3357+41.25	12.08	791.19	791.27	I	3357+44.29	17.08	791.12	791.20
J	3357+45.16	2.08	791.35	791.42	J	3357+48.20	7.08	791.28	791.35	J	3357+51.25	12.08	791.21	791.28	J	3357+54.29	17.08	791.14	791.21
K	3357+55.16	2.08	791.36	791.42	K	3357+58.20	7.08	791.29	791.35	K	3357+61.25	12.08	791.22	791.28	K	3357+64.29	17.08	791.15	791.20
L	3357+65.16	2.08	791.37	791.40	L	3357+68.20	7.08	791.30	791.33	L	3357+71.25	12.08	791.23	791.26	L	3357+74.29	17.08	791.15	791.18
M	3357+75.16	2.08	791.38	791.38	M	3357+78.20	7.08	791.30	791.31	M	3357+81.25	12.08	791.23	791.23	M	3357+84.29	17.08	791.15	791.16
C L Brg Pier 2	3357+82.48	2.08	791.37	791.37	C L Brg Pier 2	3357+85.52	7.08	791.30	791.30	C L Brg Pier 2	3357+88.57	12.08	791.22	791.22	C L Brg Pier 2	3357+91.61	17.08	791.14	791.14
N	3357+92.48	2.08	791.36	791.38	N	3357+95.52	7.08	791.29	791.30	N	3357+98.57	12.08	791.21	791.22	N	3358+01.61	17.08	791.13	791.14
O	3358+02.48	2.08	791.35	791.38	O	3358+05.52	7.08	791.27	791.30	O	3358+08.57	12.08	791.18	791.22	O	3358+11.61	17.08	791.10	791.14
P	3358+12.48	2.08	791.32	791.39	P	3358+15.52	7.08	791.24	791.30	P	3358+18.57	12.08	791.16	791.22	P	3358+21.61	17.08	791.07	791.15
Q	3358+22.48	2.08	791.29	791.37	Q	3358+25.52	7.08	791.21	791.28	Q	3358+28.57	12.08	791.12	791.20	Q	3358+31.61	17.08	791.03	791.11
R	3358+32.48	2.08	791.26	791.33	R	3358+35.52	7.08	791.17	791.25	R	3358+38.57	12.08	791.08	791.16	R	3358+41.61	17.08	790.99	791.07
S	3358+42.48	2.08	791.21	791.28	S	3358+45.52	7.08	791.12	791.18	S	3358+48.57	12.08	791.03	791.09	S	3358+51.61	17.08	790.94	791.00
T	3358+52.48	2.08	791.16	791.20	T	3358+55.52	7.08	791.07	791.11	T	3358+58.57	12.08	790.97	791.01	T	3358+61.61	17.08	790.88	790.92
U	3358+62.48	2.08	791.10	791.11	U	3358+65.52	7.08	791.01	791.02	U	3358+68.57	12.08	790.91	790.92	U	3358+71.61	17.08	790.82	790.83
C L Brg Pier 3	3358+69.79	2.08	791.05	791.05	C L Brg Pier 3	3358+72.83	7.08	790.96	790.96	C L Brg Pier 3	3358+75.88	12.08	790.86	790.86	C L Brg Pier 3	3358+78.92	17.08	790.76	790.76
V	3358+79.79	2.08	790.98	790.98	V	3358+82.83	7.08	790.88	790.88	V	3358+85.88	12.08	790.78	790.79	V	3358+88.92	17.08	790.68	790.69
W	3358+89.79	2.08	790.90	790.91	W	3358+92.83	7.08	790.80	790.81	W	3358+95.88	12.08	790.70	790.71	W	3358+98.92	17.08	790.60	790.61
X	3358+99.79	2.08	790.82	790.84	X	3359+02.83	7.08	790.71	790.74	X	3359+05.88	12.08	790.61	790.63	X	3359+08.92	17.08	790.51	790.53
Y	3359+09.79	2.08	790.72	790.75	Y	3359+12.83	7.08	790.62	790.64	Y	3359+15.88	12.08	790.51	790.54	Y	3359+18.92	17.08	790.41	790.43
Z	3359+19.79	2.08	790.62	790.64	Z	3359+22.83	7.08	790.52	790.53	Z	3359+25.88	12.08	790.41	790.42	Z	3359+28.92	17.08	790.30	790.32
C L Brg E Abut	3359+28.69	2.08	790.53	790.53	C L Brg E Abut	3359+31.73	7.08	790.42	790.42	C L Brg E Abut	3359+34.78	12.08	790.31	790.31	C L Brg E Abut	3359+37.82	17.08	790.20	790.20
Bk of E Abut	3359+32.25	2.08	790.49	790.49	Bk of E Abut	3359+35.29	7.08	790.38	790.38	Bk of E Abut	3359+38.34	12.08	790.27	790.27	Bk of E Abut	3359+41.38	17.08	790.16	790.16

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REVISIONS	
NAME	DATE

F.A.P. ROUTE 307 ILLINOIS ROUTE 64
 (NORTH AVENUE)
 OVER E.J.&E. AND U.P. R.R.
 TOP OF SLAB ELEVATION TABLES - V

STRUCTURE NUMBER 022-0190
 FAP 307 SECTION 130 R-2
 DUPAGE COUNTY
 STA. 3357+81.21

SCALE: None
 DATE: MAY 13, 2011

DRAWN BY:
 CHECKED BY: RDP

