

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

GIRDER 1				
LOCATION	STATION	OFFSET	THEORETICAL GRADE ELEVATION	ELEVATIONS ADJUSTED FOR DEAD LOAD DEFLECTION
BKEABUT	69261.75	-16.46	509.75	509.75
CLBRGE	69264.92	-16.46	509.76	509.76
A	69274.92	-16.46	509.79	509.82
B	69284.92	-16.46	509.83	509.88
C	69294.92	-16.46	509.87	509.93
D	69304.92	-16.46	509.92	509.98
E	69314.92	-16.46	509.97	510.02
F	69324.92	-16.46	510.03	510.06
G	69334.92	-16.46	510.10	510.11
CLP1	69343.75	-16.46	510.17	510.17
H	69353.75	-16.46	510.24	510.25
J	69363.75	-16.46	510.33	510.35
K	69373.75	-16.46	510.42	510.46
L	69383.75	-16.46	510.51	510.57
M	69393.75	-16.46	510.61	510.67
N	69403.75	-16.46	510.71	510.76
P	69413.75	-16.46	510.80	510.84
Q	69423.75	-16.46	510.90	510.92
R	69433.75	-16.46	510.99	511.00
CLP2	69440.09	-16.46	511.05	511.05
S	69450.09	-16.46	511.15	511.16
T	69460.09	-16.46	511.25	511.27
U	69470.09	-16.46	511.34	511.39
V	69480.09	-16.46	511.44	511.50
W	69490.09	-16.46	511.53	511.60
X	69500.09	-16.46	511.63	511.68
Y	69510.09	-16.46	511.72	511.75
CLP3U1	69518.92	-16.46	511.81	511.81
CLP3	69520.00	-16.46	511.82	511.82

GIRDER 2				
LOCATION	STATION	OFFSET	THEORETICAL GRADE ELEVATION	ELEVATIONS ADJUSTED FOR DEAD LOAD DEFLECTION
BKEABUT	69261.75	-9.87	509.88	509.88
CLBRGE	69264.92	-9.87	509.88	509.88
A	69274.92	-9.87	509.91	509.95
B	69284.92	-9.87	509.95	510.01
C	69294.92	-9.87	510.00	510.06
D	69304.92	-9.87	510.04	510.11
E	69314.92	-9.87	510.10	510.15
F	69324.92	-9.87	510.16	510.19
G	69334.92	-9.87	510.23	510.24
CLP1	69343.75	-9.87	510.29	510.29
H	69353.75	-9.87	510.37	510.38
J	69363.75	-9.87	510.45	510.48
K	69373.75	-9.87	510.54	510.58
L	69383.75	-9.87	510.64	510.70
M	69393.75	-9.87	510.74	510.79
N	69403.75	-9.87	510.83	510.88
P	69413.75	-9.87	510.93	510.97
Q	69423.75	-9.87	511.02	511.04
R	69433.75	-9.87	511.12	511.13
CLP2	69440.09	-9.87	511.18	511.18
S	69450.09	-9.87	511.28	511.29
T	69460.09	-9.87	511.37	511.40
U	69470.09	-9.87	511.47	511.51
V	69480.09	-9.87	511.56	511.63
W	69490.09	-9.87	511.66	511.72
X	69500.09	-9.87	511.75	511.80
Y	69510.09	-9.87	511.85	511.88
CLP3U1	69518.92	-9.87	511.93	511.93
CLP3	69520.00	-9.87	511.95	511.95

GIRDER 3				
LOCATION	STATION	OFFSET	THEORETICAL GRADE ELEVATION	ELEVATIONS ADJUSTED FOR DEAD LOAD DEFLECTION
BKEABUT	69261.75	-3.29	509.98	509.98
CLBRGE	69264.92	-3.29	509.99	509.99
A	69274.92	-3.29	510.02	510.05
B	69284.92	-3.29	510.05	510.11
C	69294.92	-3.29	510.10	510.16
D	69304.92	-3.29	510.15	510.21
E	69314.92	-3.29	510.20	510.25
F	69324.92	-3.29	510.26	510.29
G	69334.92	-3.29	510.33	510.34
CLP1	69343.75	-3.29	510.39	510.39
H	69353.75	-3.29	510.47	510.48
J	69363.75	-3.29	510.56	510.58
K	69373.75	-3.29	510.65	510.69
L	69383.75	-3.29	510.74	510.80
M	69393.75	-3.29	510.84	510.90
N	69403.75	-3.29	510.93	510.99
P	69413.75	-3.29	511.03	511.07
Q	69423.75	-3.29	511.13	511.15
R	69433.75	-3.29	511.22	511.23
CLP2	69440.09	-3.29	511.28	511.28
S	69450.09	-3.29	511.38	511.39
T	69460.09	-3.29	511.47	511.50
U	69470.09	-3.29	511.57	511.62
V	69480.09	-3.29	511.67	511.73
W	69490.09	-3.29	511.76	511.82
X	69500.09	-3.29	511.86	511.91
Y	69510.09	-3.29	511.95	511.98
CLP3U1	69518.92	-3.29	512.04	512.04
CLP3	69520.00	-3.29	512.05	512.05

DESIGNED -	J.M.B.
CHECKED -	T.E.S.
DRAWN -	R KING
CHECKED -	J.M.B.

HOMER L. CHASTAIN & ASSOCIATES, LLP
CONSULTING ENGINEERS
DECATUR (217) 422-8544
CHICAGO (773) 714-0050
ROCKFORD (815) 489-0050
184-001397

**DECK ELEVATIONS - UNIT 1
STRUCTURE NUMBER 059-0510**

SHEET NO. 7 OF 51 SHEETS	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	761	107B-2	MACOUPIN	98	37
FAP ROUTE 761 (IL RT 108)			CONTRACT NO. 72A94		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT			