

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

ROUTE NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	SHEET NO. - S-10
346	*	LAKE	23	9	S-66-SHEETS
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT-		
* 125X-HB-1F		CONTRACT * 60E33			

U.S. 41 @ - N.B. & LEFT STAGE CONSTRUCTION LINE

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflections
Bk. N. Abut.	530+22.57	11.50 Lt.	701.35	701.35
☉ Brg. N. Abut.	530+23.94	11.50 Lt.	701.38	701.38
A	530+33.94	11.50 Lt.	701.57	701.62
B	530+43.94	11.50 Lt.	701.76	701.84
C	530+53.94	11.50 Lt.	701.96	702.07
D	530+63.94	11.50 Lt.	702.15	702.29
E	530+73.94	11.50 Lt.	702.35	702.51
F	530+83.94	11.50 Lt.	702.54	702.71
G	530+93.94	11.50 Lt.	702.72	702.89
H	531+03.94	11.50 Lt.	702.90	703.07
I	531+13.94	11.50 Lt.	703.07	703.23
J	531+23.94	11.50 Lt.	703.23	703.37
K	531+33.94	11.50 Lt.	703.39	703.50
L	531+43.94	11.50 Lt.	703.55	703.64
M	531+53.94	11.50 Lt.	703.69	703.75
N	531+63.94	11.50 Lt.	703.84	703.87
O	531+73.94	11.50 Lt.	703.97	703.98
P	531+83.94	11.50 Lt.	704.10	704.09
Q	531+93.94	11.50 Lt.	704.22	704.20
R	532+03.94	11.50 Lt.	704.34	704.32
☉ Pier 1	532+18.95	11.50 Lt.	704.51	704.51
S	532+28.94	11.50 Lt.	704.61	704.63
T	532+38.94	11.50 Lt.	704.71	704.77
U	532+48.94	11.50 Lt.	704.80	704.90
V	532+58.94	11.50 Lt.	704.88	705.02
W	532+68.94	11.50 Lt.	704.96	705.16
X	532+78.94	11.50 Lt.	705.04	705.29
Y	532+88.94	11.50 Lt.	705.11	705.42
Z	532+98.94	11.50 Lt.	705.17	705.53
AA	533+08.94	11.50 Lt.	705.22	705.63
AB	533+18.94	11.50 Lt.	705.27	705.73
AC	533+28.94	11.50 Lt.	705.32	705.82
AD	533+38.94	11.50 Lt.	705.35	705.88
AE	533+48.94	11.50 Lt.	705.39	705.94
AF	533+58.94	11.50 Lt.	705.41	705.97
AG	533+68.94	11.50 Lt.	705.43	706.00
AH	533+78.94	11.50 Lt.	705.45	706.01
AI	533+88.94	11.50 Lt.	705.45	706.00
AJ	533+98.94	11.50 Lt.	705.46	705.99
AK	534+08.94	11.50 Lt.	705.45	705.95
AL	534+18.94	11.50 Lt.	705.44	705.90
AM	534+28.94	11.50 Lt.	705.43	705.87
AN	534+38.94	11.50 Lt.	705.41	705.83
AO	534+48.94	11.50 Lt.	705.38	705.77
AP	534+58.94	11.50 Lt.	705.34	705.71
AQ	534+68.94	11.50 Lt.	705.31	705.65

U.S. 41 @ - N.B. CONTINUED & LEFT CONSTRUCTION LINE

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflections
AR	534+78.94	11.50 Lt.	705.26	705.57
AS	534+88.94	11.50 Lt.	705.21	705.49
AT	534+98.94	11.50 Lt.	705.15	705.40
AU	535+08.94	11.50 Lt.	705.09	705.32
☉ Pier 2	535+18.94	11.50 Lt.	705.02	705.02
AV	535+28.94	11.50 Lt.	704.94	705.06
AW	535+38.94	11.50 Lt.	704.86	704.96
AX	535+48.94	11.50 Lt.	704.78	704.86
AY	535+58.94	11.50 Lt.	704.68	704.74
AZ	535+68.94	11.50 Lt.	704.59	704.63
BA	535+78.94	11.50 Lt.	704.48	704.50
BB	535+88.94	11.50 Lt.	704.37	704.38
BC	535+98.94	11.50 Lt.	704.25	704.25
BD	536+08.94	11.50 Lt.	704.13	704.13
BE	536+18.94	11.50 Lt.	704.00	704.00
BF	536+28.94	11.50 Lt.	703.87	703.86
BG	536+38.94	11.50 Lt.	703.73	703.71
BH	536+48.94	11.50 Lt.	703.58	703.56
BI	536+58.94	11.50 Lt.	703.43	703.42
BJ	536+68.94	11.50 Lt.	703.27	703.28
BK	536+78.94	11.50 Lt.	703.11	703.14
BL	536+88.94	11.50 Lt.	702.94	703.00
BM	536+98.94	11.50 Lt.	702.76	702.72
☉ Brg. S. Abut.	537+13.94	11.50 Lt.	702.49	702.49
BK S. Abut.	537+15.32	11.50 Lt.	702.46	702.46

RIGHT STAGE CONSTRUCTION LINE

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflections
Bk. N. Abut.	530+21.11	7.50 Lt.	701.24	701.24
☉ Brg. N. Abut.	530+22.49	7.50 Lt.	701.26	701.26
A	530+32.49	7.50 Lt.	701.46	701.50
B	530+42.49	7.50 Lt.	701.65	701.72
C	530+52.49	7.50 Lt.	701.85	701.96
D	530+62.49	7.50 Lt.	702.04	702.18
E	530+72.49	7.50 Lt.	702.24	702.40
F	530+82.49	7.50 Lt.	702.43	702.61
G	530+92.49	7.50 Lt.	702.61	702.79
H	531+02.49	7.50 Lt.	702.79	702.96
I	531+12.49	7.50 Lt.	702.96	703.12
J	531+22.49	7.50 Lt.	703.13	703.27
K	531+32.49	7.50 Lt.	703.29	703.41
L	531+42.49	7.50 Lt.	703.44	703.53
M	531+52.49	7.50 Lt.	703.59	703.65
N	531+62.49	7.50 Lt.	703.73	703.77
O	531+72.49	7.50 Lt.	703.87	703.89
P	531+82.49	7.50 Lt.	704.00	704.00
Q	531+92.49	7.50 Lt.	704.12	704.11
R	532+02.49	7.50 Lt.	704.24	704.23
☉ Pier 1	532+17.49	7.50 Lt.	704.41	704.41
S	532+27.49	7.50 Lt.	704.51	704.53
T	532+37.49	7.50 Lt.	704.61	704.66
U	532+47.49	7.50 Lt.	704.70	704.78
V	532+57.49	7.50 Lt.	704.79	704.91
W	532+67.49	7.50 Lt.	704.87	705.03
X	532+77.49	7.50 Lt.	704.94	705.14
Y	532+87.49	7.50 Lt.	705.01	705.26
Z	532+97.49	7.50 Lt.	705.07	705.37
AA	533+07.49	7.50 Lt.	705.13	705.47
AB	533+17.49	7.50 Lt.	705.18	705.56
AC	533+27.49	7.50 Lt.	705.23	705.64
AD	533+37.49	7.50 Lt.	705.27	705.71
AE	533+47.49	7.50 Lt.	705.30	705.76
AF	533+57.49	7.50 Lt.	705.32	705.80
AG	533+67.49	7.50 Lt.	705.35	705.83
AH	533+77.49	7.50 Lt.	705.36	705.84
AI	533+87.49	7.50 Lt.	705.37	705.83
AJ	533+97.49	7.50 Lt.	705.37	705.81
AK	534+07.49	7.50 Lt.	705.37	705.79
AL	534+17.49	7.50 Lt.	705.36	705.74
AM	534+27.49	7.50 Lt.	705.35	705.69
AN	534+37.49	7.50 Lt.	705.33	705.63
AO	534+47.49	7.50 Lt.	705.30	705.55
AP	534+57.49	7.50 Lt.	705.27	705.48
AQ	534+67.49	7.50 Lt.	705.23	705.39

RIGHT STAGE CONSTRUCTION LINE CONTINUED

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflections
AR	534+77.49	7.50 Lt.	705.18	705.30
AS	534+87.49	7.50 Lt.	705.13	705.21
AT	534+97.49	7.50 Lt.	705.08	705.13
AU	535+07.49	7.50 Lt.	705.02	705.05
☉ Pier 2	535+17.49	7.50 Lt.	704.95	704.95
AV	535+27.49	7.50 Lt.	704.87	704.87
AW	535+37.49	7.50 Lt.	704.79	704.79
AX	535+47.49	7.50 Lt.	704.71	704.70
AY	535+57.49	7.50 Lt.	704.62	704.61
AZ	535+67.49	7.50 Lt.	704.52	704.51
BA	535+77.49	7.50 Lt.	704.41	704.42
BB	535+87.49	7.50 Lt.	704.30	704.32
BC	535+97.49	7.50 Lt.	704.19	704.24
BD	536+07.49	7.50 Lt.	704.07	704.14
BE	536+17.49	7.50 Lt.	703.94	704.04
BF	536+27.49	7.50 Lt.	703.81	703.93
BG	536+37.49	7.50 Lt.	703.67	703.82
BH	536+47.49	7.50 Lt.	703.52	703.68
BI	536+57.49	7.50 Lt.	703.37	703.54
BJ	536+67.49	7.50 Lt.	703.21	703.39
BK	536+77.49	7.50 Lt.	703.05	703.22
BL	536+87.49	7.50 Lt.	702.88	703.03
BM	536+97.49	7.50 Lt.	702.71	702.83
☉ Brg. S. Abut.	537+12.49	7.50 Lt.	702.43	702.43
BK S. Abut.	537+13.86	7.50 Lt.	702.41	702.41

TYLIN INTERNATIONAL

DESIGNED	- CM
CHECKED	- AD
DRAWN	- CM
CHECKED	- AD

THIS SHEET FOR
INFORMATION ONLY

TOP OF SLAB ELEVATIONS
(3 OF 7)

FAP 346 (U.S. ROUTE 41 - SKOKIE
HIGHWAY) OVER ILLINOIS ROUTE 132
SECTION 125X-HB-(1&2)R-1
LAKE COUNTY
S.N. 049-0209