

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
90	1213B-1	COOK	94	55
STA.		TO STA.		
FED. ROAD DIST. NO. 1		ILLINOIS	FED. AID PROJECT	

CONTRACT NO. 60640

BONDED CONSTR. JT.					BEAM 6					BEAM 7					BEAM 8				
LOCATION	STATION	OFFSET	THEORET. GRADE EL.	THEORET. GRADE EL. ADJ. FOR DEAD LOAD DEFLECTIONS AND GRINDING	LOCATION	STATION	OFFSET	THEORET. GRADE EL.	THEORET. GRADE EL. ADJ. FOR DEAD LOAD DEFLECTIONS AND GRINDING	LOCATION	STATION	OFFSET	THEORET. GRADE EL.	THEORET. GRADE EL. ADJ. FOR DEAD LOAD DEFLECTIONS AND GRINDING	LOCATION	STATION	OFFSET	THEORET. GRADE EL.	THEORET. GRADE EL. ADJ. FOR DEAD LOAD DEFLECTIONS AND GRINDING
BK. OF S. ABUT.	0+952.339	0.300	188.299	188.305	BK. OF S. ABUT.	0+952.110	0.610	188.307	188.313	BK. OF S. ABUT.	0+950.499	2.795	188.290	188.296	BK. OF S. ABUT.	0+948.888	4.979	188.260	188.266
CL. BRG. S. ABUT.	0+953.372	0.300	188.290	188.296	CL. BRG. S. ABUT.	0+953.143	0.610	188.298	188.304	CL. BRG. S. ABUT.	0+951.532	2.795	188.281	188.287	CL. BRG. S. ABUT.	0+949.921	4.979	188.251	188.257
A	0+956.372	0.300	188.265	188.279	A	0+956.143	0.610	188.273	188.287	A	0+954.532	2.795	188.257	188.270	A	0+952.921	4.979	188.226	188.240
B	0+959.372	0.300	188.240	188.259	B	0+959.143	0.610	188.248	188.267	B	0+957.532	2.795	188.232	188.250	B	0+955.921	4.979	188.201	188.220
C	0+962.372	0.300	188.215	188.235	C	0+962.143	0.610	188.224	188.244	C	0+960.532	2.795	188.207	188.227	C	0+958.921	4.979	188.177	188.197
D	0+965.372	0.300	188.191	188.206	D	0+965.143	0.610	188.199	188.214	D	0+963.532	2.795	188.182	188.198	D	0+961.921	4.979	188.152	188.167
CL. S. BRG. PIER 2	0+969.166	0.300	188.159	188.165	CL. S. BRG. PIER 2	0+968.937	0.610	188.167	188.173	CL. S. BRG. PIER 2	0+967.326	2.795	188.151	188.157	CL. S. BRG. PIER 2	0+965.715	4.979	188.120	188.126
CL. PIER 2	0+969.355	0.300	188.158	188.164	CL. PIER 2	0+969.126	0.610	188.166	188.172	CL. PIER 2	0+967.515	2.795	188.149	188.155	CL. PIER 2	0+965.904	4.979	188.119	188.125
CL. N. BRG. PIER 2	0+969.544	0.300	188.156	188.162	CL. N. BRG. PIER 2	0+969.315	0.610	188.164	188.170	CL. N. BRG. PIER 2	0+967.704	2.795	188.147	188.153	CL. N. BRG. PIER 2	0+966.093	4.979	188.117	188.123
E	0+972.544	0.300	188.131	188.154	E	0+972.315	0.610	188.139	188.163	F	0+970.704	2.795	188.123	188.146	E	0+969.093	4.979	188.092	188.115
F	0+975.544	0.300	188.106	188.142	F	0+975.315	0.610	188.114	188.150	G	0+973.704	2.795	188.098	188.134	F	0+972.093	4.979	188.067	188.103
G	0+978.544	0.300	188.081	188.126	G	0+978.315	0.610	188.090	188.134	H	0+976.704	2.795	188.073	188.118	G	0+975.093	4.979	188.043	188.087
H	0+981.544	0.300	188.057	188.106	H	0+981.315	0.610	188.065	188.114	I	0+979.704	2.795	188.048	188.097	H	0+978.093	4.979	188.018	188.067
I	0+984.544	0.300	188.032	188.080	I	0+984.315	0.610	188.040	188.088	J	0+982.704	2.795	188.023	188.072	I	0+981.093	4.979	187.993	188.041
J	0+987.544	0.300	188.007	188.050	J	0+987.315	0.610	188.015	188.058	K	0+985.704	2.795	187.998	188.041	J	0+984.093	4.979	187.968	188.011
K	0+990.544	0.300	187.982	188.016	K	0+990.315	0.610	187.990	188.024	L	0+988.704	2.795	187.973	188.007	K	0+987.093	4.979	187.943	187.977
L	0+993.544	0.300	187.957	187.982	L	0+993.315	0.610	187.965	187.990	M	0+991.704	2.795	187.949	187.973	L	0+990.093	4.979	187.918	187.943
M	0+996.544	0.300	187.932	187.948	M	0+996.315	0.610	187.940	187.956	N	0+994.704	2.795	187.924	187.940	M	0+993.093	4.979	187.893	187.909
CL. PIER 1	1+000.868	0.300	187.897	187.903	CL. PIER 1	1+000.639	0.610	187.905	187.911	CL. PIER 1	0+999.028	2.795	187.888	187.894	CL. PIER 1	0+997.417	4.979	187.858	187.864
N	1+003.868	0.300	187.872	187.878	N	1+003.639	0.610	187.880	187.886	P	1+002.028	2.795	187.863	187.869	N	1+000.417	4.979	187.833	187.839
O	1+006.868	0.300	187.847	187.856	O	1+006.639	0.610	187.855	187.864	Q	1+005.028	2.795	187.838	187.848	O	1+003.417	4.979	187.808	187.817
P	1+009.868	0.300	187.822	187.839	P	1+009.639	0.610	187.830	187.847	R	1+008.028	2.795	187.813	187.830	P	1+006.417	4.979	187.783	187.800
Q	1+012.868	0.300	187.797	187.821	Q	1+012.639	0.610	187.805	187.829	S	1+011.028	2.795	187.788	187.812	Q	1+009.417	4.979	187.758	187.782
R	1+015.868	0.300	187.772	187.801	R	1+015.639	0.610	187.780	187.809	T	1+014.028	2.795	187.764	187.792	R	1+012.417	4.979	187.733	187.762
S	1+018.868	0.300	187.747	187.778	S	1+018.639	0.610	187.755	187.786	U	1+017.028	2.795	187.739	187.770	S	1+015.417	4.979	187.708	187.739
T	1+021.868	0.300	187.721	187.751	T	1+021.639	0.610	187.730	187.759	V	1+020.028	2.795	187.714	187.743	T	1+018.417	4.979	187.684	187.713
U	1+024.868	0.300	187.691	187.715	U	1+024.639	0.610	187.699	187.723	W	1+023.028	2.795	187.686	187.710	U	1+021.417	4.979	187.658	187.682
V	1+027.868	0.300	187.655	187.669	V	1+027.639	0.610	187.664	187.678	X	1+026.028	2.795	187.653	187.668	V	1+024.417	4.979	187.628	187.643
CL. BRG. N. ABUT.	1+029.975	0.300	187.626	187.632	CL. BRG. N. ABUT.	1+029.746	0.610	187.636	187.642	CL. BRG. N. ABUT.	1+028.135	2.795	187.627	187.633	CL. BRG. N. ABUT.	1+026.524	4.979	187.604	187.610
BK. OF N. ABUT.	1+031.008	0.300	187.611	187.617	BK. OF N. ABUT.	1+030.779	0.610	187.621	187.627	BK. OF N. ABUT.	1+029.168	2.795	187.613	187.619	BK. OF N. ABUT.	1+027.557	4.979	187.591	187.597

Notes:
See Sht. S5 for Elevations Location Plan.
All Elevations and Offsets are in meters.

ILLINOIS DEPARTMENT OF TRANSPORTATION	
TOP OF SLAB ELEVATIONS-IV	
CENTRAL AVENUE (F.A.U. RTE. 2798)	
OVER	
INTERSTATE 90 (KENNEDY EXPWY.) & C.T.A.	
F.A.I. RTE. 90 SECTION: 1213B-1	
COOK COUNTY STATION 1+000.000	
STRUCTURE NO. 016-0659	
SCALE: NONE	DRAWN BY: D.L./F.M.
DATE: JANUARY 16, 2009	CHECKED BY: B.N.S./J.C.N.
CHRISTIAN-ROGE & ASSOC., INC.	
CHICAGO ILLINOIS	

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