

DATE: 04-12-01 - TIME: 11:46 - H:\CT\97125\Bridg\9712505.dwg

SCREED TABLE - DECK																
POINT	SPAN 1				SPAN 2				SPAN 3							
	STATION € BRG. R.A.	STATION ¼ SPAN	STATION ½ SPAN	STATION ¾ SPAN	STATION € BRG. PIER 1	STATION F.S. #1	STATION ¼ SPAN	STATION ½ SPAN	STATION ¾ SPAN	STATION € BRG. PIER 2	STATION F.S. #2	STATION ¼ SPAN	STATION ½ SPAN	STATION ¾ SPAN	STATION F.S. #3	STATION € BRG. PIER 3
BEAM LINE 1	28+04.52 804.37	28+16.84 804.56	28+29.18 804.71	28+41.52 804.84	28+53.86 805.00	28+67.05 805.17	28+71.53 805.23	28+89.27 805.46	29+07.01 805.65	29+24.75 805.85	29+39.73 806.01	29+42.52 806.04	29+60.48 806.17	29+78.54 806.23	29+79.60 806.23	29+96.60 806.22
LEFT CURB LINE (EL. "X")	28+04.93 804.38	28+17.27 804.57	28+29.62 804.72	28+41.98 804.85	28+54.35 805.00		28+72.07 805.23	28+89.81 805.47	29+07.59 805.66	29+25.41 805.85		29+43.27 806.05	29+61.26 806.17	29+79.32 806.23		29+97.38 806.22
BEAM LINE 2	28+05.33 804.46	28+17.74 804.65	28+30.16 804.81	28+42.58 804.95	28+55.01 805.10	28+68.29 805.28	28+72.80 805.33	28+90.66 805.58	29+08.52 805.77	29+26.38 805.95	29+41.46 806.11	29+44.26 806.14	29+62.29 806.27	29+80.35 806.32	29+81.41 806.31	29+98.41 806.31
PROFILE GRADE & CROWN POINT (EL. "Y")	28+06.11 804.61	28+18.57 804.80	28+31.04 804.95	28+43.52 805.09	28+56.01 805.24		28+73.90 805.49	28+91.83 805.71	29+09.79 805.91	29+27.78 806.10		29+45.82 806.29	29+63.88 806.41	29+81.94 806.45		30+00.00 806.44
BEAM LINE 3	28+06.16 804.60	28+18.65 804.79	28+31.16 804.94	28+43.66 805.07	28+56.17 805.22	28+69.55 805.40	28+74.09 805.46	28+92.07 805.69	29+10.05 805.89	29+28.03 806.08	29+43.21 806.24	29+46.04 806.27	29+64.10 806.40	29+82.16 806.43	29+83.22 806.44	30+00.22 806.42
BEAM LINE 4	28+06.99 804.47	28+19.58 804.65	28+32.17 804.80	28+44.76 804.94	28+57.35 805.09	28+70.82 805.27	28+75.39 805.32	28+93.50 805.55	29+11.60 805.76	29+29.71 805.95	29+44.99 806.10	29+47.83 806.13	29+65.91 806.25	29+83.97 806.29	29+85.03 806.29	30+02.03 806.27
BEAM LINE 5	28+07.84 804.33	28+20.51 804.50	28+33.19 804.66	28+45.87 804.80	28+58.55 804.94	28+72.11 805.13	28+76.71 805.19	28+94.94 805.42	29+13.18 805.62	29+31.41 805.81	29+46.79 805.96	29+49.65 806.00	29+67.72 806.10	29+85.78 806.14	29+86.84 806.14	30+03.84 806.11
RIGHT CURB LINE (EL. "Z")	28+08.35 804.24	28+21.04 804.42	28+33.75 804.58	28+46.46 804.73	28+59.19 804.87		28+77.42 805.12	28+95.68 805.35	29+13.98 805.55	29+32.31 805.74		29+50.69 805.91	29+68.75 806.02	29+86.81 806.05		30+04.87 806.02
BEAM LINE 6	28+08.70 804.24	28+21.46 804.43	28+34.23 804.58	28+47.00 804.73	28+59.76 804.88	28+73.42 805.06	28+78.05 805.13	28+96.41 805.36	29+14.77 805.56	29+33.15 805.74	29+48.62 805.90	29+51.47 805.92	29+69.53 806.02	29+87.59 806.05	29+88.65 806.05	30+05.65 806.02

SCREED TABLE - DECK																
POINT	SPAN 4				SPAN 5				SPAN 6							
	STATION € BRG. PIER 3	STATION ¼ SPAN	STATION ½ SPAN	STATION ¾ SPAN	STATION F.S. #4	STATION € BRG. PIER 4	STATION ¼ SPAN	STATION ½ SPAN	STATION ¾ SPAN	STATION F.S. #5	STATION € BRG. PIER 5	STATION ¼ SPAN	STATION ½ SPAN	STATION ¾ SPAN	STATION € BRG. F.A.	
BEAM LINE 1	29+96.60 806.22	30+14.66 806.20	30+32.73 806.11	30+50.79 805.96	30+53.60 805.92	30+68.85 805.73	30+86.91 805.50	31+04.98 805.21	31+23.04 804.82	31+27.60 804.72	31+41.10 804.38	31+53.73 804.06	31+66.35 803.71	31+78.98 803.33	31+91.60 802.92	
LEFT CURB LINE (EL. "X")	29+97.38 806.22	30+15.44 806.20	30+33.51 806.11	30+51.57 805.95		30+69.63 805.72	30+87.69 805.48	31+05.76 805.19	31+23.82 804.80		31+41.88 804.36	31+54.51 804.03	31+67.13 803.69	31+79.76 803.31	31+92.38 802.89	
BEAM LINE 2	29+98.41 806.31	30+16.47 806.28	30+34.54 806.19	30+52.60 806.03	30+55.41 805.99	30+70.66 805.80	30+88.72 805.55	31+06.79 805.26	31+24.85 804.87	31+29.41 804.77	31+42.91 804.42	31+55.54 804.10	31+68.16 803.75	31+80.79 803.35	31+93.41 802.95	
PROFILE GRADE & CROWN POINT (EL. "Y")	30+00.00 806.44	30+18.06 806.41	30+36.13 806.31	30+54.19 806.15		30+72.25 805.91	30+90.31 805.67	31+08.38 805.36	31+26.44 804.97		31+44.50 804.52	31+57.13 804.19	31+69.75 803.83	31+82.38 803.43	31+95.00 803.02	
BEAM LINE 3	30+00.22 806.42	30+18.28 806.39	30+36.35 806.30	30+54.41 806.12	30+57.22 806.09	30+72.47 805.89	30+90.53 805.64	31+08.60 805.34	31+26.66 804.94	31+31.22 804.83	31+44.72 804.48	31+57.35 804.17	31+69.97 803.82	31+82.60 803.42	31+95.22 803.00	
BEAM LINE 4	30+02.03 806.27	30+20.09 806.23	30+38.16 806.13	30+56.22 805.95	30+59.03 805.91	30+74.28 805.71	30+92.34 805.46	31+10.41 805.15	31+28.47 804.76	31+33.03 804.65	31+46.53 804.29	31+59.16 803.97	31+71.78 803.60	31+84.41 803.21	31+97.03 802.79	
BEAM LINE 5	30+03.84 806.11	30+21.90 806.07	30+39.97 805.96	30+58.03 805.78	30+60.84 805.74	30+76.09 805.54	30+94.15 805.28	31+12.22 804.97	31+30.28 804.57	31+34.84 804.45	31+48.34 804.10	31+60.97 803.75	31+73.59 803.40	31+86.22 803.00	31+98.84 802.57	
RIGHT CURB LINE (EL. "Z")	30+04.87 806.02	30+22.93 805.97	30+41.00 805.87	30+59.06 805.68		30+77.12 805.44	30+95.18 805.17	31+13.25 804.85	31+31.31 804.44		31+49.37 803.98	31+62.00 803.65	31+74.62 803.27	31+87.25 802.88	31+99.87 802.44	
BEAM LINE 6	30+05.65 806.02	30+23.71 805.97	30+41.78 805.86	30+59.84 805.67	30+62.65 805.62	30+77.90 805.42	30+95.96 805.16	31+14.03 804.84	31+32.09 804.43	31+36.65 804.31	31+50.15 803.96	31+62.78 803.62	31+75.40 803.25	31+88.03 802.86	32+00.65 802.42	

NOTES:

1. FOR BRIDGE TRANSVERSE SECTION, SEE SHEET 32/41.
2. FOR DECK REINFORCING PLAN, SEE SHEET 34/41.

SCREED ELEVATIONS SHOWN ARE FOR THE DECK SLAB SURFACE PRIOR TO CONCRETE PLACEMENT.
ALLOWANCE HAS BEEN MADE FOR ANTICIPATED CALCULATED DEAD LOAD DEFLECTIONS.

SCREED ELEVATION TABLES
BRIDGE NO. LAK-90-0945
S.R. 615 OVER INTERSTATE 90

DESIGNED R.R.C. CHECKED J.P.R.	DRAWN R.R.C. REVISED	REVIEWED J.E.A. STRUCTURE FILE NUMBER 4304055	DATE 10/26/01
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LAK-IR90/SR615-
9.26/1.51

33 / 41

360
343

CT Consultants
Engineers • Architects • Planners