



LOCATION	PIER NO.1	PIER NO.2	PIER NO.3	PIER NO.4	PIER NO.5	PIER NO.6
A	627.94	628.26	628.58	628.28	628.60	628.92
B	628.07	628.39	628.71	628.41	628.73	629.05
C	628.20	628.52	628.84	628.54	628.86	629.18
D	628.33	628.65	628.97	628.67	628.99	629.31
E	628.25	628.57	628.89	628.78	629.10	629.42
F	628.15	628.47	628.80	628.68	629.00	629.32
G	628.05	628.37	628.69	628.58	628.90	629.22
H	627.95	628.27	628.59	628.48	628.80	629.12
I	617.44	617.76	618.08	617.78	618.10	618.42
J	595.5	595.5	595.5	595.5	595.5	595.5

NOTES

Clearance of reinforcing steel shall be 2" from face of concrete unless otherwise shown.

Special care shall be taken in placing reinforcing steel in the bridge seat so that it will not interfere with the drilling of anchor bolt holes.

Design Foundation Pressure is 4 Tons per sq ft

MICHAEL BAKER JR., CONSULTING ENGINEERS
ROCHESTER, PENNSYLVANIA

PIERS
BRIDGE NO. LAK-1-0505
OVER CHAGRIN RIVER

LAKE COUNTY STA. 273 + 53.50 TO 276 + 46.50

Designed	Drawn	Traced	Checked	Reviewed-Date	Revised
C.P.J.	W.B.M.	W.B.M.	J.V.W.	W.R.D. 4-25-58	