



BRIDGE "B" HYDRAULIC DATA

FREQ	Q	CHW	V
2	772	726.30	2.31
5	1530	729.00	3.66
10	2250	730.29	4.99
25	3440	732.26	7.17
50	4310	733.58	8.98
100	5330	735.20	11.10
500	8160	738.23	14.19
175-OT	6178	736.62	12.87

NOTE: CONSTRUCTION OF NORTHWEST WINGWALL AND WEST APRON AND CURTAIN WALL MAY NEED TO BE PHASED TO AVOID CONFLICT WITH EXISTING BRIDGE WHILE IN SERVICE. ANY REBAR INTERRUPTED BY PHASING SHALL BE LAPPED WITH CORRESPONDING REBAR IN ADJACENT PHASE PER TABLE ON P&P SHEET 36. THE SPLICES ARE NOT INCLUDED IN THE QUANTITIES.

NO CONSTRUCTION JOINT SHALL BE PLACED SUCH THAT THE BAR LAPS CANNOT BE ACHIEVED. SLOPE OF BACKFILL SHALL NOT EXCEED 2:1 (HORIZONTAL TO VERTICAL) AT ANY POINT DURING CONSTRUCTION.

6/6/2016 P&P 04 SH 16.dgn

CRL A STA 149 + 47.26
END PROJECT & BEGIN
INCIDENTAL CONSTRUCTION