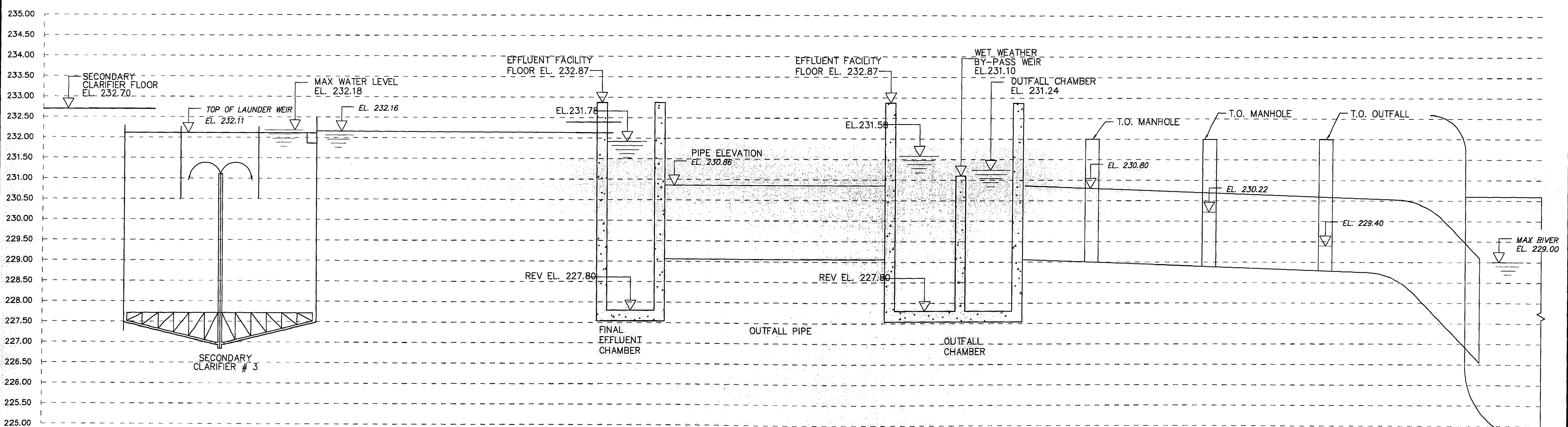


PDWF 100 ML/D

RIVER ELEVATION 230.00; C = 120



MAX. RAW WATER PUMP CAPACITY 360 ML/D

RIVER ELEVATION 229.00; C = 120

DESIGN FLOWS
1999 (summer)

MMDWF* (ML/day)	70
PDWF** (ML/day)	100
MAX RAW WATER PUMP CAPACITY (ML/day)	360

* MAXIMUM MONTH DRY WEATHER FLOW
** PEAK DRY WEATHER FLOW: MAX. DESIGN FLOW FOR UV DISINFECTION SYSTEM

THESE RECORD DRAWINGS HAVE BEEN PREPARED, IN PART, ON THE BASIS OF INFORMATION COMPILED AND FURNISHED BY OTHERS. AS A RESULT, THE ENGINEER WILL NOT BE RESPONSIBLE FOR ANY ERRORS OR OMISSIONS WHICH HAVE BEEN INCORPORATED INTO THIS DOCUMENT.

REID CROWTHER & PARTNERS LIMITED
WINNIPEG
RECORD DRAWING
SIG. *[Signature]* DATE: SEP. 17, 1999.

B.M. ELEV.					
DESIGNED BY	KAS	CHECKED BY			
DRAWN BY	LSU/LLI	APPROVED BY			
1 RECORD DRAWING	99/09/17	LLI	HOR. SCALE:	AS NOTED	RELEASED FOR CONSTRUCTION BY:
0 ISSUED FOR TENDER	98/07/27	LLI	VERTICAL:		
NO. REVISIONS	DATE	BY	DATE	98/05/07	DATE

ENGINEER'S SEAL
ORIGINAL SIGNED BY D.J. TANIGUCHI 7/22/1998
CONSULTANT DRAWING NO. 61786.01 P02

THE CITY OF WINNIPEG
WATER AND WASTE DEPARTMENT

SOUTH END WATER POLLUTION CONTROL CENTRE
EFFLUENT DISINFECTION FACILITY

CITY DRAWING NUMBER SEP-2425
SHEET OF

HYDRAULIC PROFILE

REV-1