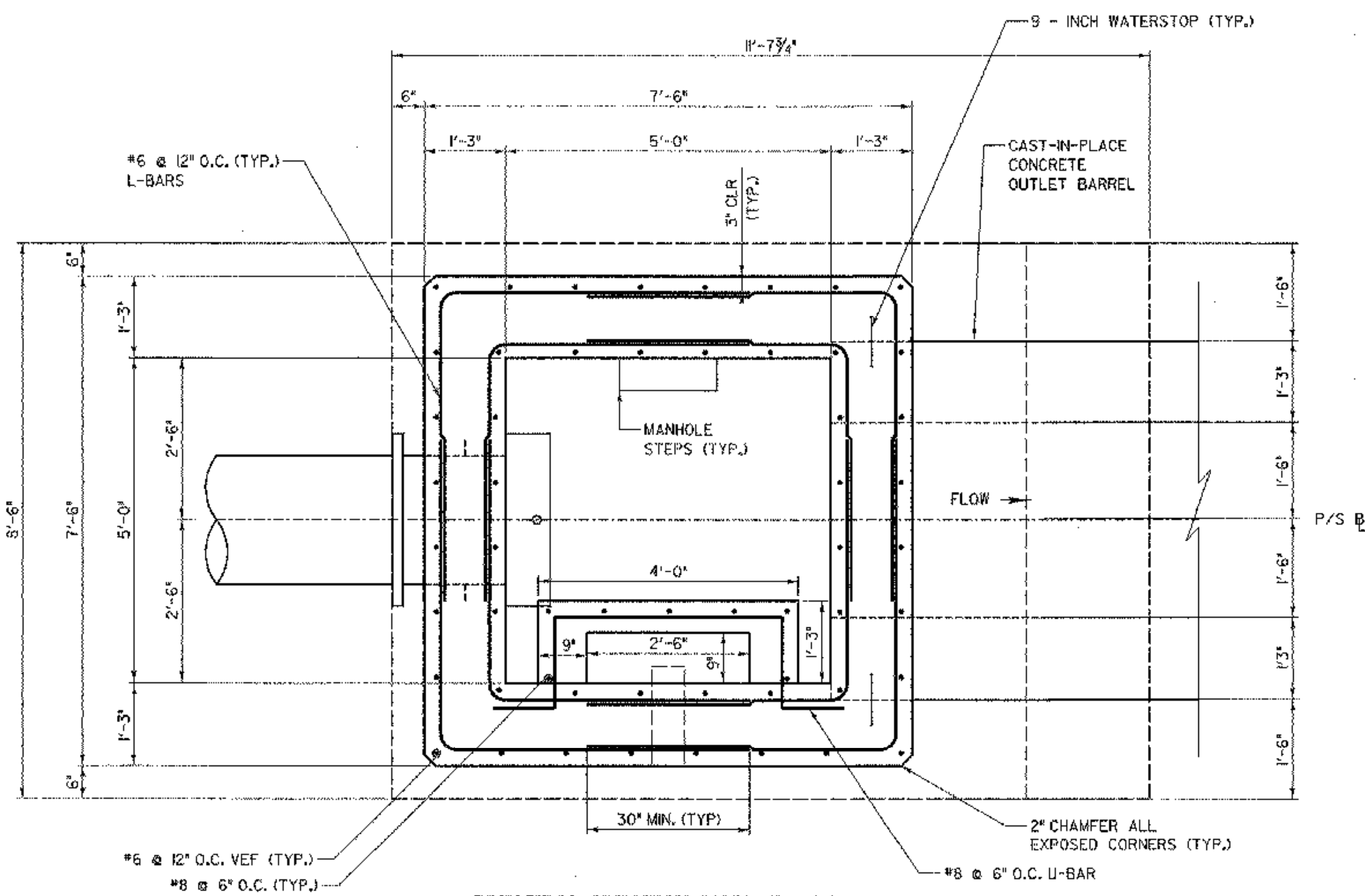


BELOW SURFACE WITHDRAWAL
SCALE 3/4" = 1'-0"

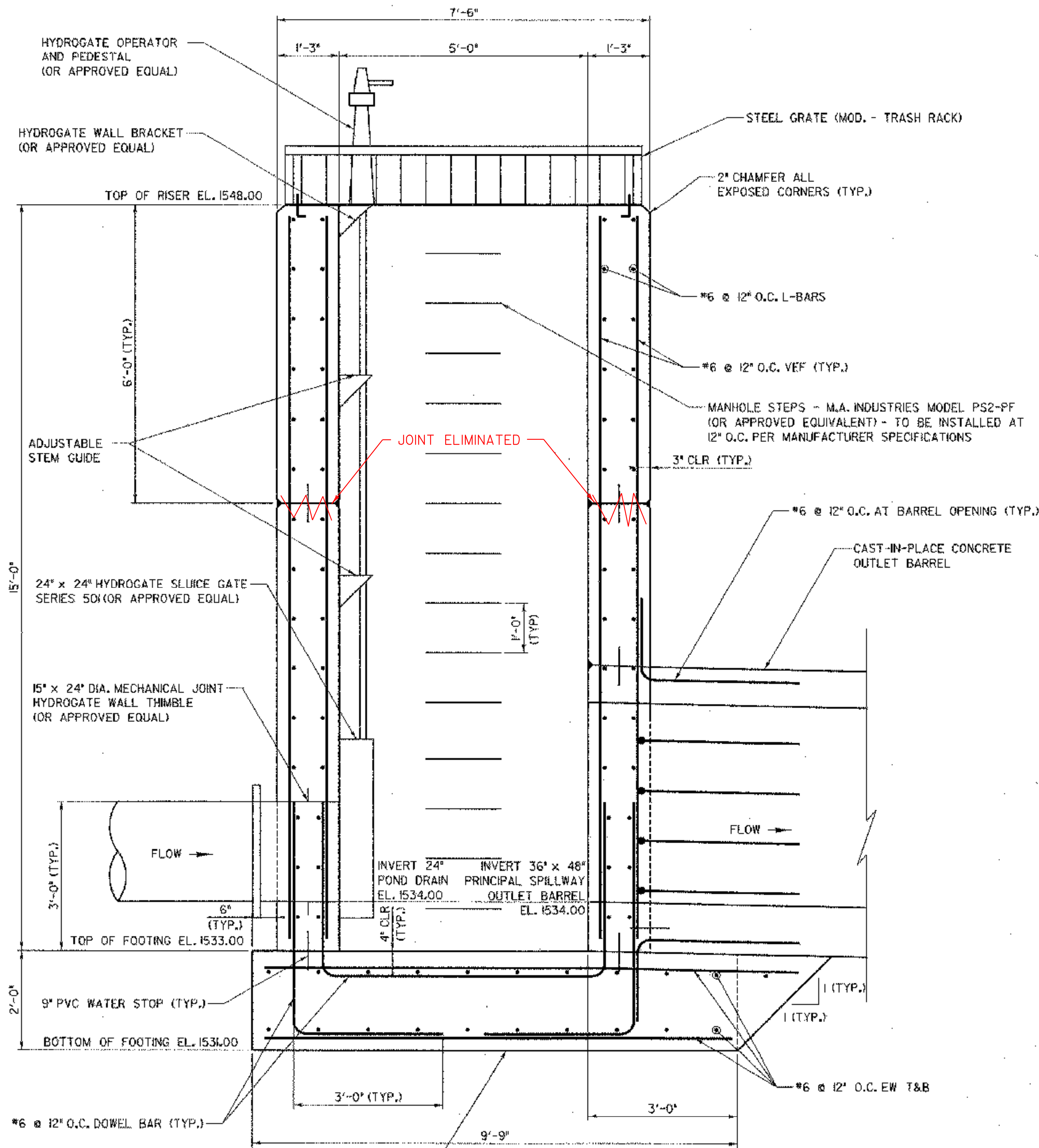


PRINCIPAL SPILLWAY RISER (PLAN)
SCALE 3/4" = 1'-0"

NOTE:

1. THE SLUICE GATE SHALL FIELD ADJUSTED UPON FILLING OF THE LAKE, UNDER THE DIRECTION OF THE RESIDENT ENGINEER.
2. PVC WATERSTOP ALONG ALL JOINTS SHALL BE WELDED TO MANUFACTURER'S RECOMMENDATIONS TO FORM A CONTINUOUS WATERSTOP

DATUM	ASSUMED
VERTICAL	NAD 83
HORIZONTAL	



PRINCIPAL SPILLWAY RISER (SECTION)
SCALE 3/4" = 1'-0"

NEW SPILLWAY RISER FOOTING TO BE CAST ON COMPACTED ORIGINAL EARTH EMBANKMENT MATERIAL

REINFORCING LEGEND

- EW = EACH WAY
- HEF = HORIZONTAL EACH FACE
- VEF = VERTICAL EACH FACE
- T+B = TOP AND BOTTOM
- CLR = CLEAR COVER

C = CONSTRUCTION JOINT

NO.	DATE	REVISIONS	BY	CHK'D



DuBois & King Inc.
engineering planning management development

TOWN OF WARREN
WARREN, VERMONT
BLUEBERRY LAKE DAM
REHABILITATION PROJECT
PRINCIPAL SPILLWAY RISER DETAIL SHEET

DESIGNED BY	DATE
DRYDEN	MAY 2003
CHECKED BY	PROJ. NO.
TWT	R16663
PROJ. ENG.	DRAW. NO.
SRP	11802
SHEET 13	OF 24