



- NOTES:**
1. ALL CONCRETE 3500 P.S.I. COMPRESSIVE STRENGTH AT 28 DAYS
 2. ALL REINFORCING STEEL INTERMEDIATE GRADE DEFORMED F_y = 20,000 P.S.I.
 3. CONCRETE COVER FOR REINFORCING STEEL BARS LARGER THAN NO. 5 - 2" BARS NO. 5 OR SMALLER - 1 1/2"
 4. PROVIDE 6" WIDE CONTINUOUS P.V.C. WATERSTOP ACROSS ALL CONSTRUCTION JOINTS
 5. FOR DETAIL OF CAST IN PLACE STEPS SEE DWG. NO. 14
 6. ALL VICTAULIC COUPLINGS STYLE 44 UNLESS OTHERWISE NOTED.

REVISED AS BUILT, JUNE - 1965

THE METROPOLITAN CORPORATION OF GREATER WINNIPEG
WATERWORKS AND WASTE DISPOSAL DIVISION
METRO EAST PUMPING STATION AND RESERVOIR

VALVE CHAMBER "B"

APPROVED: *James F. McLaren*
JAMES F. MCLAREN ASSOCIATES
ENGINEERS TORONTO

DESIGN ENGINEER: *W. H. H. H.*
ENGINEER OF WATERWORKS
DIRECTOR & CHIEF ENGINEER

DATE: JUNE 22, 1962
SCALE: AS SHOWN
DWG. No. 11 OF 23

ME-59

PROVINCE OF MANITOBA REGISTERED ENGINEER I. REINHART