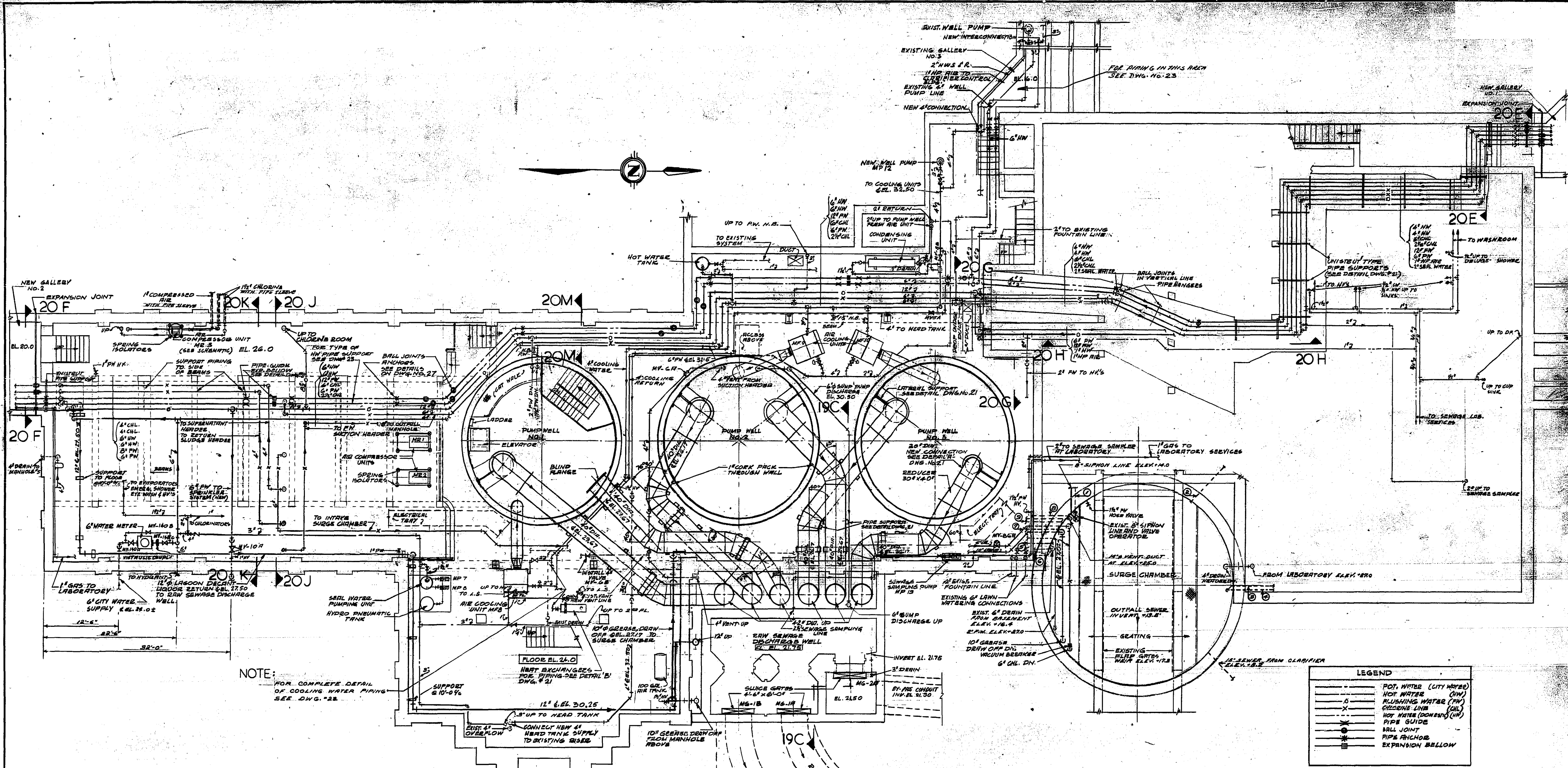


DETAILS



NOTE:
FOR COMPLETE DETAIL
OF COOLING WATER PIPING
SEE DWG. 22

CONNECTIONS INTO SURGEWELL

- ELEVATIONS GIVEN FOR PIPING AT SURGEWELL
IS FOR E OF PIPE INTO WELL BELOW ARE E
ELEVATIONS FOR PIPING INSTALLED PRIOR TO
THIS CONTRACT.
- ① - ABANDONED 8" SIPHON LINE ELEV. 9.5 (CAPPED OFF)
 - ② - ABANDONED 6" DRAIN (OLD DETROITER) ELEV. 10.4 (CAPPED OFF)
 - ③ - 2" DRAIN FROM VOID EAST OF OLD DETROITER ELEV. 12.0
 - ④ - 1 1/2" DRAIN FROM GRIT CONVEYOR ELEV. 8.0
 - ⑤ - ABANDONED 6" FLUSHING WATER LINE ELEV. 37.5 (CAPPED OFF)
 - ⑥ - 3" DRAIN FROM C.B. BETWEEN PUMP WELL #12 ELEV. 20.0
 - ⑦ - 4" EAST SUCTION HEADER VENT ELEV. 32.2
 - ⑧ - ABANDONED 2" LINE ELEV. 12.0 (CAPPED OFF)
 - ⑨ - 1" LINE OPEN TO BASEMENT ELEV. 21.0

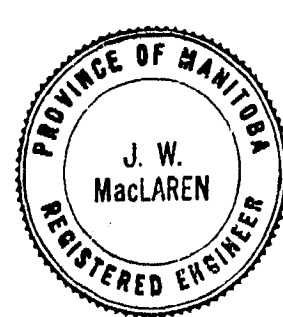
BASEMENT FLOOR PLAN

LEGEND

—	POT. WATER (CITY WATER)
—	HOT WATER (HW)
—	FLUSHING WATER (FW)
—	CHLORINE LINE (CL)
—	NOT WATER (CONDENSING HW)
—	PIPE GUIDE
—	PIPE JOINT
—	PIPE ANCHOR
—	EXPANSION BELLOW

NOTE:
DEMOLITION OF EXISTING WORKS SHALL
BE PERFORMED UNDER SECTION "M -
DEMOLITION" OF SPECIFICATION.

REVISIONS		
No.	DATE	DETAIL



THE METROPOLITAN CORPORATION OF GREATER WINNIPEG
WATERWORKS AND WASTE DISPOSAL DIVISION

NORTH END SEWAGE TREATMENT PLANT

**CONTRACT A - MAIN BUILDING
MECHANICAL - BASEMENT PLAN**

 JAMES P. MACLAREN LIMITED ENGINEERS TORONTO	APPROVED J. L. GREER ENGINEER OF WASTE DISPOSAL WINNIPEG
 W. L. WARD ASSOCIATES (MANAGEMENT) LIMITED ENGINEERING CONSULTANTS WINNIPEG	APPROVED W. L. WARD DIRECTOR & CHIEF ENGINEER
DATE MARCH 11, 1963	SCALE 1/8" = 1' - 0"
DWG. No. 17 OF 217	NEP-17

FOR ACTUAL ELEV.
SUBTRACT 0.37 FT.

AS BUILT

AUG 1966