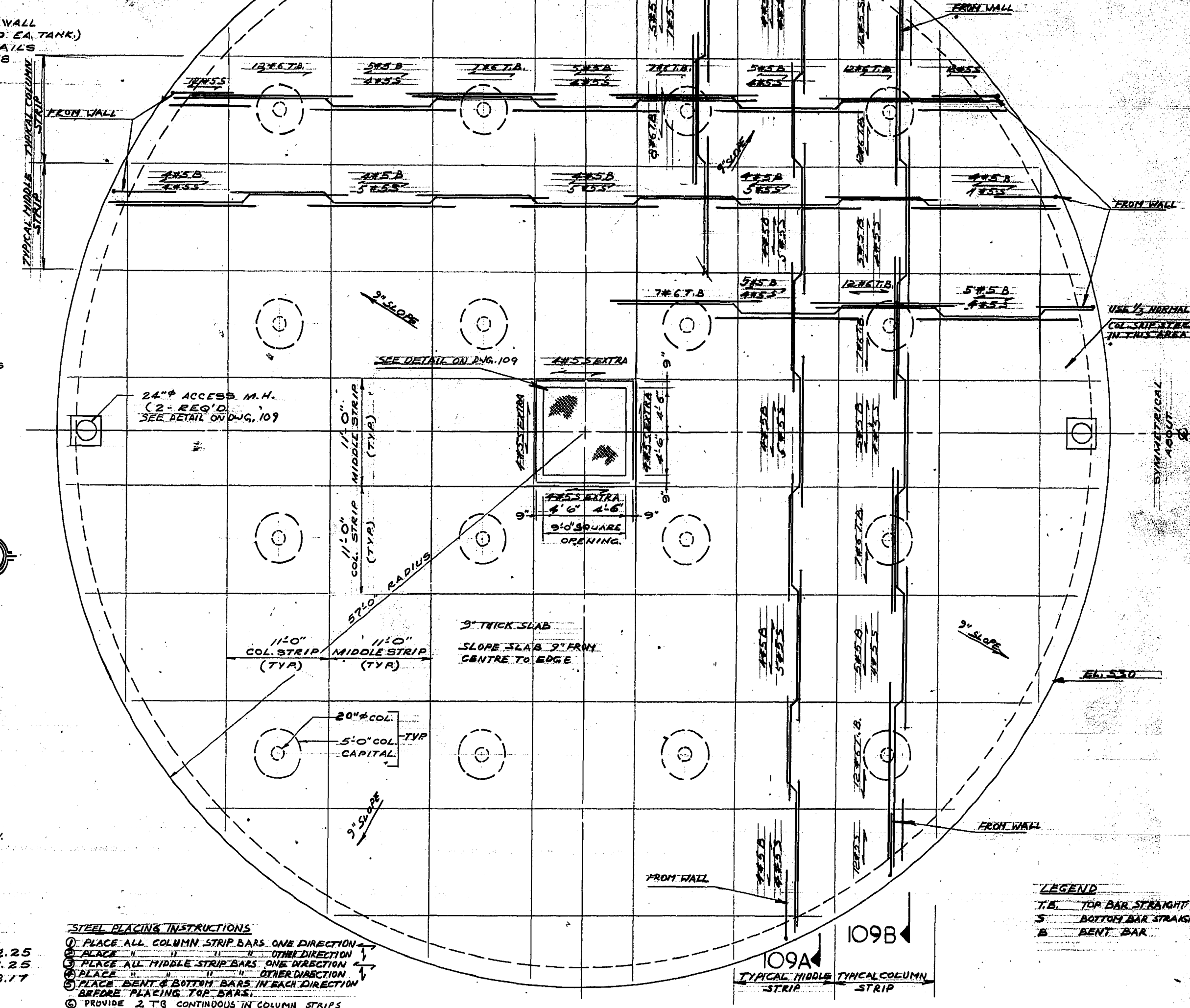


FOUNDATION PLAN - DIGESTION TANKS
4 REQ'D
SCALE 1/8" = 1'-0"

TOP REIN. FLOOR SLAB

PANEL	WIDTH	REINF.
"A"	VARIABLE	#5 @ 14"
"B"	36"	6-#6

PILE CUTOFF ELEV.
 UNDER 2'-8" PILE CAPS ----- 22.25
 UNDER DOUBLE PILE CAPS ----- 21.25
 UNDER 2'-0" FOUNDATION WALL ----- 22.17



ROOF PLAN - DIGESTION TANKS
4 REQ'D
SCALE 1/8" = 1'-0"

STEEL PLACING INSTRUCTIONS
 1. PLACE ALL COLUMN STRIP BARS ONE DIRECTION
 2. PLACE " " " " " " OTHER DIRECTION
 3. PLACE ALL MIDDLE STRIP BARS ONE DIRECTION
 4. PLACE " " " " " " OTHER DIRECTION
 5. PLACE BENT & BOTTOM BARS IN EACH DIRECTION
 BEFORE PLACING TOP BARS
 6. PROVIDE 2 T/B CONTINUOUS IN COLUMN STRIPS FOR FULL LENGTH

LEGEND
 T.B. TOP BAR STRAIGHT
 B. BOTTOM BAR STRAIGHT
 B. BENT BAR

REVISIONS

No.	DATE	DETAIL

PROVINCE OF MANITOBA REGISTERED ENGINEER
 J. W. MacLAREN

PROVINCE OF MANITOBA REGISTERED ENGINEER
 D. R. GRIMES

THE METROPOLITAN CORPORATION OF GREATER WINNIPEG
 WATERWORKS AND WASTE DISPOSAL DIVISION

NORTH END SEWAGE TREATMENT PLANT

CONTRACT A - DIGESTION AREA
 STRUCTURAL-TANKS
 FOUNDATION & ROOF PLANS

APPROVED
 J. W. MacLAREN
 ENGINEER
 W. L. WARDROP
 ENGINEER OF WASTE DISPOSAL

W. L. WARDROP ASSOCIATES
 (MANAGEMENT) LIMITED
 ENGINEERING CONSULTANTS WINNIPEG

DATE: MARCH 11, 1963
 SCALE: AS SHOWN
 DWG. No. 108 OF 217
 N.E.P.-108

FOR ACTUAL ELEV. SUBTRACT 0.37 FT. AS BUILT

AUG. 1966