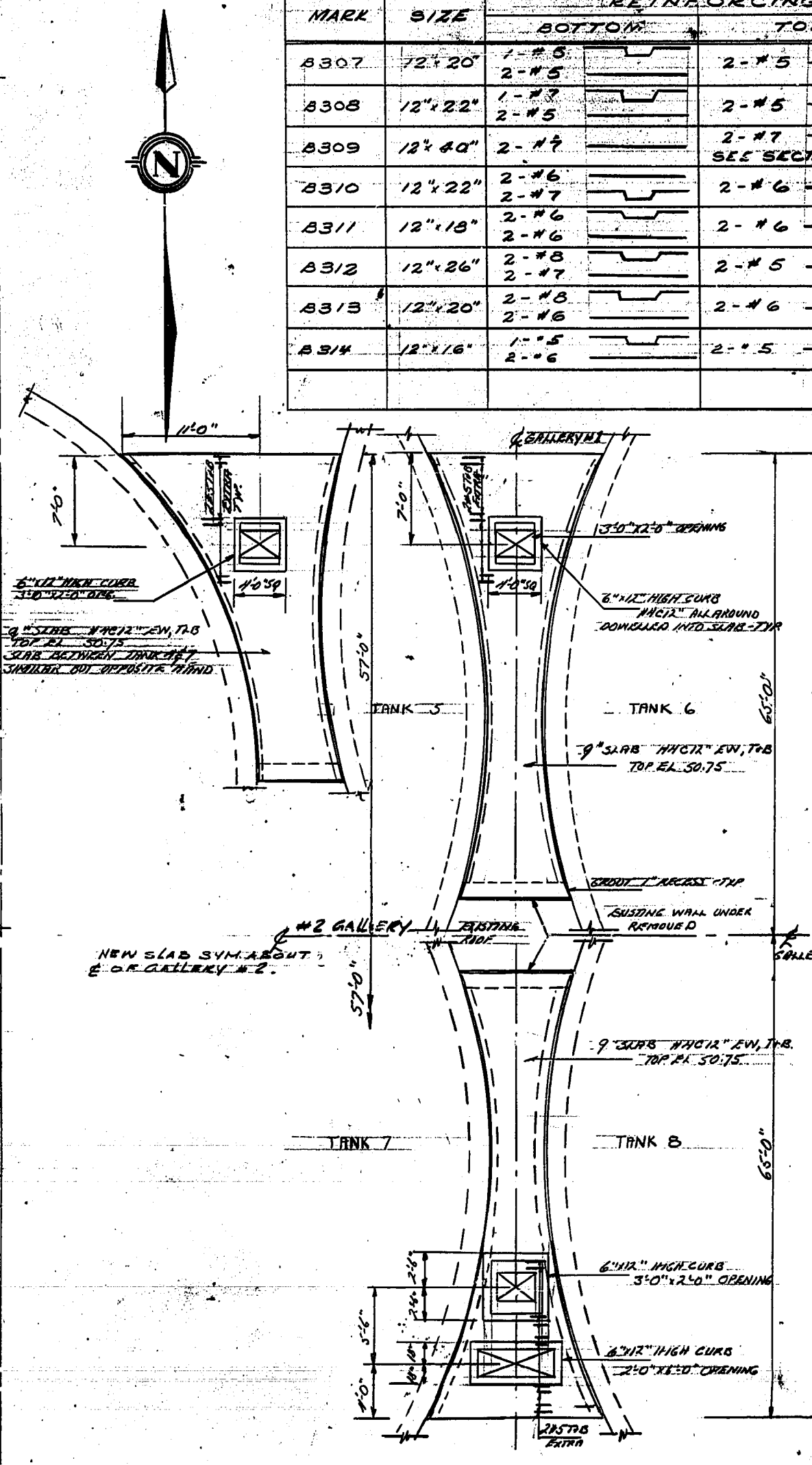
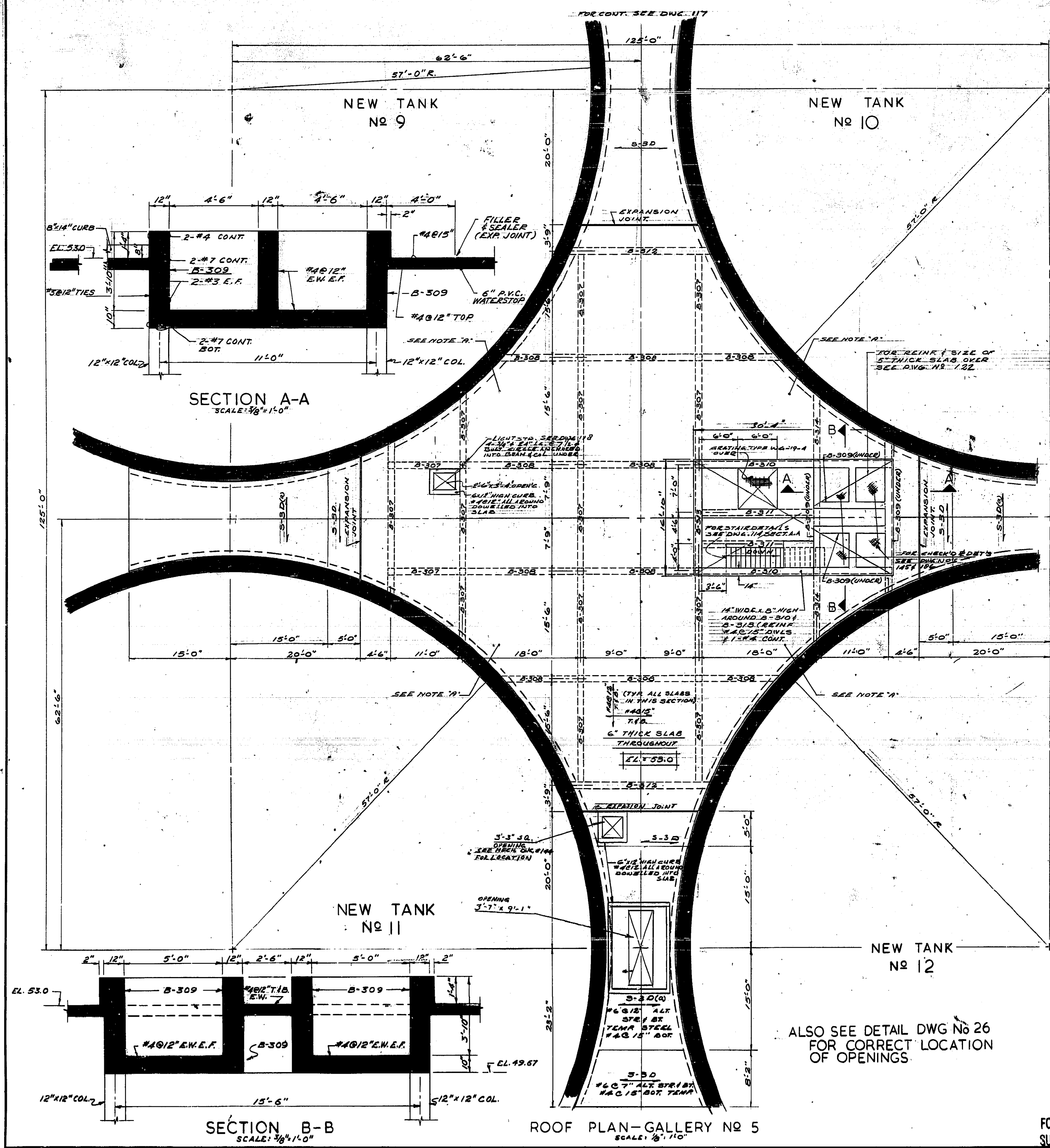


ROOF BEAM SCHEDULE

MARK	SIZE	REINFORCING		STIRRUPS
		BOTTOM	TOP	
B307	12" x 20"	1-#5 2-#5	2-#5	#3 @ 12"
B308	12" x 22"	1-#5 2-#5	2-#5	D.
B309	12" x 20"	2-#7	2-#7 SEE SECT. B-B	D.
B310	12" x 22"	2-#6 2-#7	2-#6	#4-506, 2 @ 10" E.E. REM. @ 12"
B311	12" x 18"	2-#6	2-#6	#3 @ 12"
B312	12" x 26"	2-#8 2-#7	2-#5	#4-506, 3 @ 8" E.E. REM. @ 12"
B313	12" x 20"	2-#8 2-#6	2-#6	#3 @ 12"
B314	12" x 16"	1-#5 2-#6	2-#5	#3 @ 12"



NOTE  
SEE DWG. 137 FOR LOCATION AND SIZE OF OPENINGS FOR RECIRCULATION COMPRESSOR DISCHARGE LINES.

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 - GALLERY No. 5  
ROOF PLAN ELEV. 53.0

APPROVED  
James F. MacLaren  
ENGINEER OF DESIGN

W. L. Wardrop Associates  
(MANAGEMENT) LIMITED  
ENGINEERING CONSULTANTS WINNIPEG

DATE: MARCH 11, 1963  
SCALE: AS SHOWN

DWG. No. 115 OF 217  
NEP-115

FOR ACTUAL ELEV. SUBTRACT 0.37 FT. **AS BUILT** AUG. 1968

DETAILS

