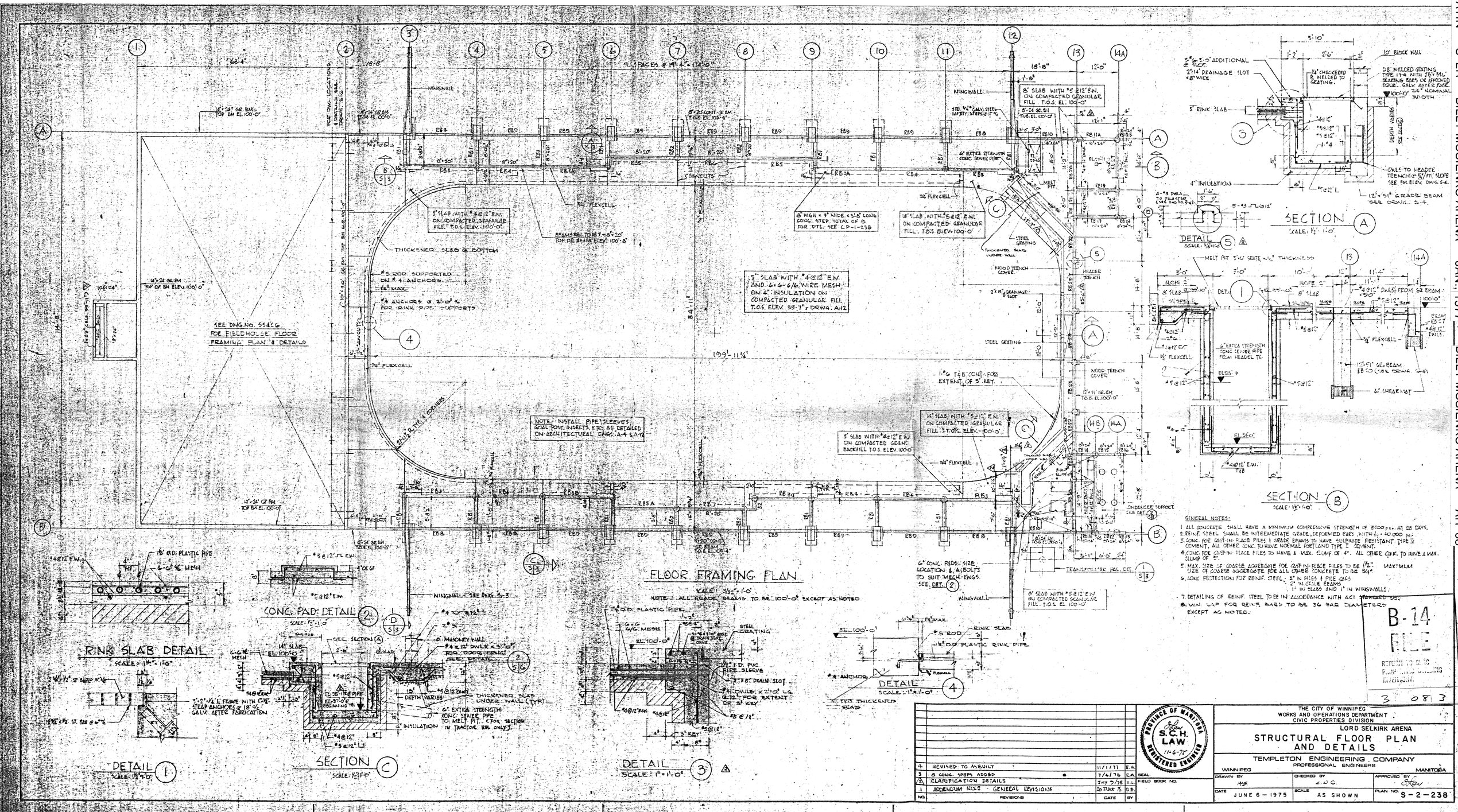
FLOOR FRAMING PLAN
SCALE: 1/8" = 1'-0"
NOTE: ALL GRADE BEAMS TO BE 100'-0" EXCEPT AS NOTED
SECTION A
SCALE: 1/2" = 1'-0"
SECTION B
SCALE: 1/8" = 1'-0"
SECTION C
SCALE: 1/2" = 1'-0"
DETAIL 1
DETAIL 2
DETAIL 3
DETAIL 4
DETAIL 5
RINK SLAB DETAIL
SCALE: 1/4" = 1'-0"
CONC. PAD DETAIL
SCALE: 1/2" = 1'-0"
SEE DWG. NO. 55826 FOR FIELDHOUSE FLOOR FRAMING PLAN & DETAILS
NOTE: INSTALL PIPE SLEEVES, SCAN POST INSERTS, ETC. AS DETAILED ON ARCHITECTURAL DWGS. A-4 & A-12
WINGWALL
THICKENED SLAB & BOTTOM
MELT PIT
HEADER TRENCH
STEEL GRATING
WOOD TRENCH COVER
TRANSFORMER PAD
UNDERSEE SUPPORT
RINK SLAB
GENERAL NOTES:
1. ALL CONCRETE SHALL HAVE A MINIMUM COMPRESSIVE STRENGTH OF 3000 p.s.i. AT 28 DAYS.
2. REINF. STEEL SHALL BE INTERMEDIATE GRADE, DEFORMED BARS WITH f_y = 40 000 p.s.i.
3. CONC. FOR CAST-IN-PLACE PILES & GRADE BEAMS TO HAVE SULPHATE RESISTANT TYPE V CEMENT, ALL OTHER CONC. TO HAVE NORMAL PORTLAND TYPE I CEMENT.
4. CONC. FOR CAST-IN-PLACE PILES TO HAVE A MAX. SLUMP OF 4". ALL OTHER CONC. TO HAVE A MAX. SLUMP OF 3".
5. MAX. SIZE OF COARSE AGGREGATE FOR CAST-IN-PLACE PILES TO BE 1 1/2" MAXIMUM
SIZE OF COARSE AGGREGATE FOR ALL OTHER CONCRETE TO BE 3/4"
6. CONC. PROTECTION FOR REINF. STEEL: 3" IN PILES & PILE CAPS
2" IN GRADE BEAMS
1" IN SLABS AND 1" IN WINGWALLS.
7. DETAILING OF REINF. STEEL TO BE IN ACCORDANCE WITH ACI
8. MIN. LAP FOR REINF. BARS TO BE 36 BAR DIAMETERS
EXCEPT AS NOTED.
B-14
FILE
RETURN TO CITY PROP. MANAGEMENT DIVISION
3 083
REVISED TO AS BUILT
8 CONC. STEPS ADDED
CLARIFICATION DETAILS
ADDENDUM NO. 2 - GENERAL REVISIONS
REVISIONS
DATE
BY
PROVINCE OF MANITOBA
S.C.H. LAW
REGISTERED ENGINEER
THE CITY OF WINNIPEG
WORKS AND OPERATIONS DEPARTMENT
CIVIC PROPERTIES DIVISION
LORD SELKIRK ARENA
STRUCTURAL FLOOR PLAN AND DETAILS
TEMPLETON ENGINEERING COMPANY
PROFESSIONAL ENGINEERS
WINNIPEG MANITOBA
DRAWN BY
CHECKED BY
APPROVED BY
DATE JUNE 6 - 1975
SCALE AS SHOWN
PLAN NO. S-2-238