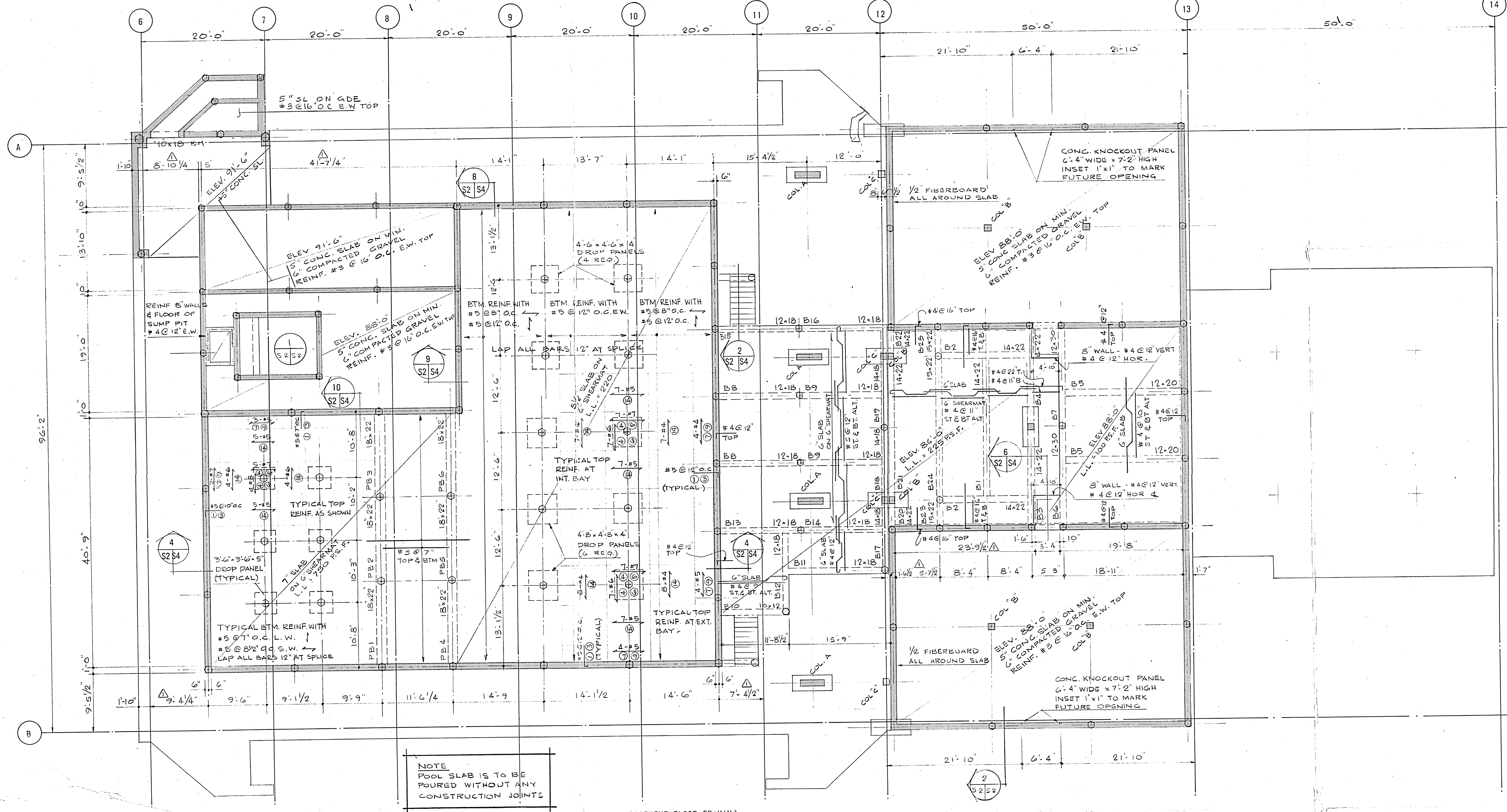


1 FILTRATION TANK
SCALE 3/8" = 1'-0"

COLUMN TYPE A 12' x 48'
10-#8 VERT.
#3 TIES @ 12' O.C.

COLUMN TYPE B 14' x 14'
4-#8 VERT.
#3 TIES @ 12' O.C.

COLUMN TYPE C 14' x 14'
4-#9 VERT.
#3 TIES @ 12' O.C.
(FOUNDATION TO SPECTATOR LEVEL)



NOTE
POOL SLAB IS TO BE
POURED WITHOUT ANY
CONSTRUCTION JOINTS

BASEMENT FLOOR FRAMING
SCALE: 1/8"=1'-0"

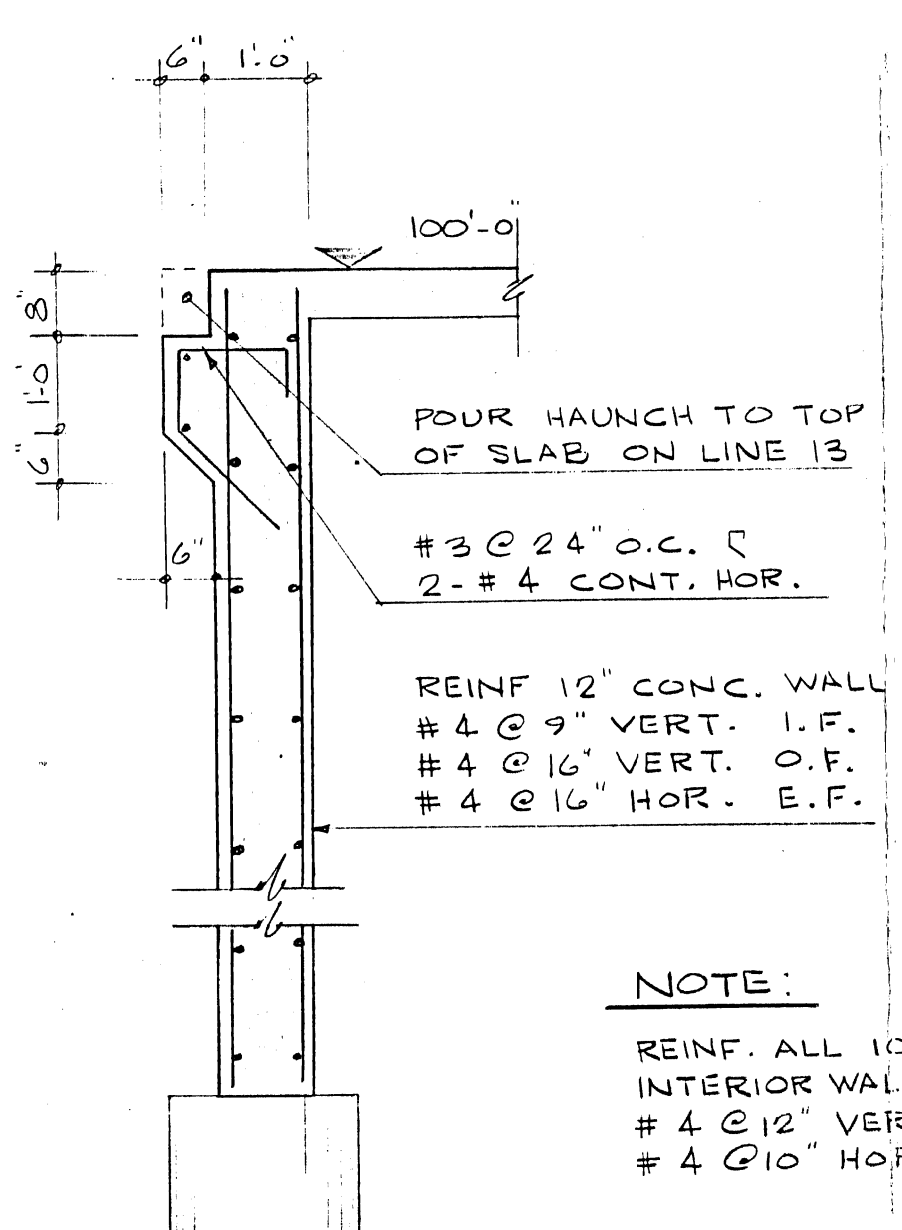
BASEMENT FLOOR BEAM SCHEDULE

BEAM	SIZE	TYPE	NO.	SIZE	SUPPORT	NO.	SIZE	SUPPORT	NO.	SIZE	SUPPORT	X	Y	NO.	TYPE	STIRRUP SPACING
B1	14X22	S	2	9	<	>	2	9	3	10	19	19	19	3	□	1x5, 7x10 EE. REST #18" O.C.
B2	14X22	S	3	9	<	>	2	9	3	10	19	19	19	3	□	1x3, 7x5, 3x7 EE. REST #12" O.C.
B3	14X22	S	3	9	<	>	2	9	3	10	19	19	19	3	□	1x3, 6x5, 4x6 EE. REST #9" O.C.
B4	14X22	S	3	9	<	>	2	9	3	10	19	19	19	3	□	1x3, 6x5, 4x6 EE. REST #9" O.C.
B5	12X20	S	2	8	<	>	2	8	3	10	17	17	17	3	□	1x4, 9x9 EE. REST #12" O.C.
B6	12X22	C	2	8	<	>	2	8	3	10	17	17	17	3	□	1x3, 5x7, 8x8 RE 1x5, 4x10 LE REST #12" O.C.
B7	12X22	C	2	8	<	>	2	8	3	10	17	17	17	3	□	1x3, 5x7, 8x8 RE 1x5, 4x10 LE REST #12" O.C.
B8	12X18	C	3	7	<	>	2	8	3	10	17	17	17	3	□	1x3, 7x5, 6x8 RE 1x4, 6x8 LE REST #12" O.C.
B9	12X18	C	3	7	<	>	2	8	3	10	17	17	17	3	□	1x3, 7x5, 6x8 RE 1x4, 6x8 RE REST #12" O.C.
B10	10X12	S	2	7	<	>	2	7	3	10	15	15	15	3	□	#10" O.C.
B11	12X18	S	2	9	<	>	2	9	3	10	15	15	15	3	□	1x4, 6x8 EE REST #12" O.C.
B12	12X18	S	2	9	<	>	2	9	3	10	15	15	15	3	□	1x3, 4x6 EE REST #8"
B13	12X18	C	2	8	<	>	2	8	3	10	15	15	15	3	□	1x4, 9x9 EE REST #12" O.C.
B14	12X18	C	2	8	<	>	2	8	3	10	15	15	15	3	□	1x4, 9x9 EE REST #12" O.C.
B15	12X18	C	2	8	<	>	2	8	3	10	15	15	15	3	□	1x3, 4x6 LE 1x3, 9x6 RE REST #12" O.C.
B16	12X18	C	2	8	<	>	2	8	3	10	15	15	15	3	□	1x3, 4x6 RE 1x3, 9x6 RE REST #12" O.C.

BEAM	SIZE	TYPE	NO.	SIZE	SUPPORT	NO.	SIZE	SUPPORT	NO.	SIZE	SUPPORT	X	Y	NO.	TYPE	STIRRUP SPACING
B22	14X22	C	2	8	<	>	2	8	3	10	19	19	19	3	□	1x5 EE REST #10" O.C.
B23	15X22	C	2	7	<	>	2	7	3	10	19	19	19	3	□	1x3, 5x7, 5x10 EE REST #18" O.C.
B24	15X22	CC	2	9	<	>	2	9	3	10	19	19	19	3	□	1x3, 5x7, 5x10 EE REST #18" O.C.
B25	15X22	C	2	9	<	>	2	9	3	10	19	19	19	3	□	1x3, 5x7, 5x10 EE REST #18" O.C.
B26	20X20	C	5	8	<	>	2	8	3	10	19	19	19	3	□	1x4, 6x8, 2x12 LE 1x4, 10x8, 2x12 RE REST #18" O.C.
B27	20X20	CC	3	8	<	>	2	8	3	10	19	19	19	3	□	1x4, 6x8, 2x12 RE 1x4, 10x8, 2x12 RE REST #18" O.C.
B28	20X20	C	5	8	<	>	2	8	3	10	19	19	19	3	□	1x4, 6x8, 2x12 RE 1x4, 10x8, 2x12 RE REST #18" O.C.
B29	12X24	C	2	10	<	>	2	10	3	10	19	19	19	3	□	1x5, 7x10 RE 1x3, 6x7, 12x10 RE REST #12" O.C.
B30	12X24	CC	2	10	<	>	2	10	3	10	19	19	19	3	□	1x5, 6x10 EE REST #18"
B31	12X24	C	2	10	<	>	2	10	3	10	19	19	19	3	□	1x5, 7x10 RE 1x3, 6x7, 12x10 LE REST #12" O.C.
B32	12X24	C	3	9	<	>	2	9	3	10	19	19	19	3	□	1x5, 7x10 LE 1x5, 12x10 RE REST #12" O.C.
B33	12X24	CC	2	8	<	>	2	8	3	10	19	19	19	3	□	1x6, 5x10 2x12 EE REST #18" O.C.
B34	12X24	C	3	9	<	>	2	9	3	10	19	19	19	3	□	1x5, 7x10 RE 1x5, 12x10 LE REST #12" O.C.
SWIMMING POOL BEAMS																
PB1	18X22	C	1	9	<	>	2	9	3	10	19	19	19	3	□	1x3, 7x5 RE 1x3, 7x7 LE REST #8" O.C.
PB2	18X22	C	2	8	<	>	2	8	3	10	19	19	19	3	□	1x3, 8x7 EE. REST #8" O.C.

B18	14X18	CC	2	8	<	>	2	8	3	10	19	19	19	3	□	1x4 REST #8" O.C.
B19	14X18	C	2	8	<	>	2	8	3	10	19	19	19	3	□	1x4 REST #8" O.C. IN CAFT. PORTION
B20	14X22	C	2	8	<	>	2	8	3	10	19	19	19	3	□	1x5 EE REST #10" O.C.
B21	14X22	CC	2	8	<	>	2	8	3	10	19	19	19	3	□	1x5, 4x10 EE REST #18" O.C.

PB4	18X22	C	2	8	<	>	2	8	3	10	19	19	19	3	□	#10" O.C.
PB5	18X22	CC	5	8	<	>	2	8	3	10	19	19	19	3	□	#10" O.C.
PB6	18X22	C	2	8	<	>	2	8	3	10	19	19	19	3	□	#10" O.C.



NOTE:
REIN. ALL 10' & 12' 15'
INTERIOR WALLS WITH
#4 @ 12' VERT &
#4 @ 16' HOR. E.F.

B-14
SCALE 1/2" = 1'-0"

REVISIONS

NO.	REF.	DESCRIPTION	DATE	BY
1		16 MAR 76		
2		29 JAN 76		

DRAWN BY: G.B.L.
CHECKED BY: [Signature]
APPROVED BY: [Signature]
DATE: JAN. 9, 1970.

PROF. OF MANITOBA REGISTERED ENGINEER
HENRY PENNER

PROF. OF MANITOBA REGISTERED ARCHITECT
Smith Carter Parkin

Smith Carter Parkin
Architects
Engineers
Planners
1150 Waverley Street
Winnipeg 19

Winnipeg
Toronto
Montreal
London
Los Angeles

SWIMMING POOL
END THE CITY OF ST. JAMES ASSINIBOIA

BASEMENT FLOOR FRAMING PLAN
SCALE: AS SHOWN
SHEET NUMBER: S 2 R
89449