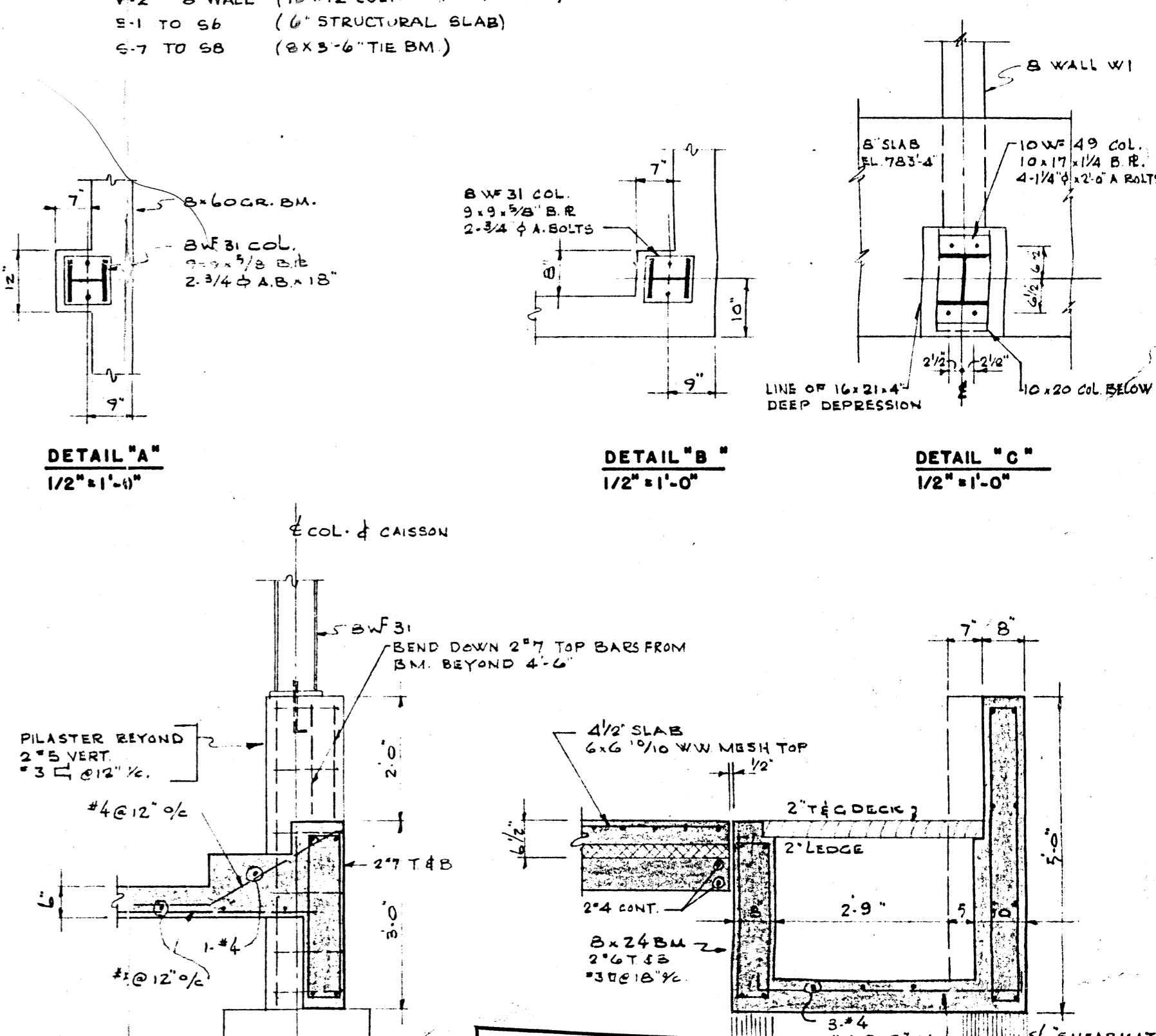
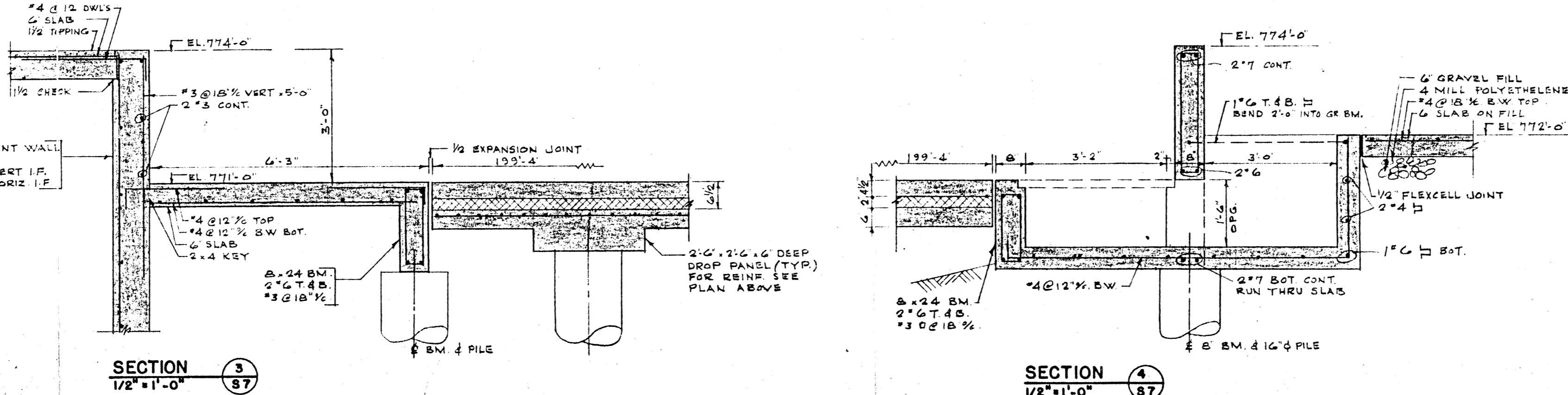


BEAM SCHEDULE

| BEAM MARK | SIZE | REINFORCING |
|-----------|------|-----------------|
| B-1 | 8 | 2#5 T & B CONC. |
| B-2 | 8 | 2#5 T & B CONC. |
| B-3 | 8 | 2#5 T & B CONC. |
| B-4 | 8 | 2#5 T & B CONC. |
| B-5 | 8 | 2#5 T & B CONC. |
| B-6 | 8 | 2#5 T & B CONC. |
| B-7 | 8 | 2#5 T & B CONC. |
| B-8 | 8 | 2#5 T & B CONC. |
| B-9 | 8 | 2#5 T & B CONC. |
| B-10 | 8 | 2#5 T & B CONC. |
| B-11 | 8 | 2#5 T & B CONC. |
| B-12 | 8 | 2#5 T & B CONC. |
| B-13 | 8 | 2#5 T & B CONC. |



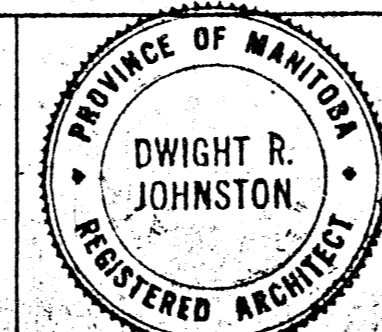
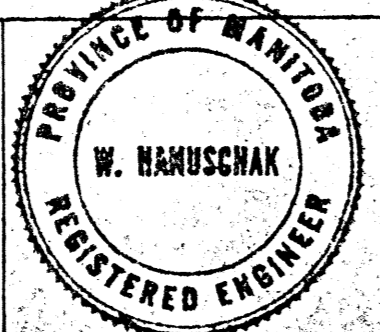
GROUND FLOOR FRAMING PLAN
SCALE 3/32" = 1'-0"
DESIGN LIVE LOAD = 100 PSF.



B-14 FILE
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PROPERTIES BUILDING
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3 67 2

FOR GENERAL NOTE SEE DRWG. S-1

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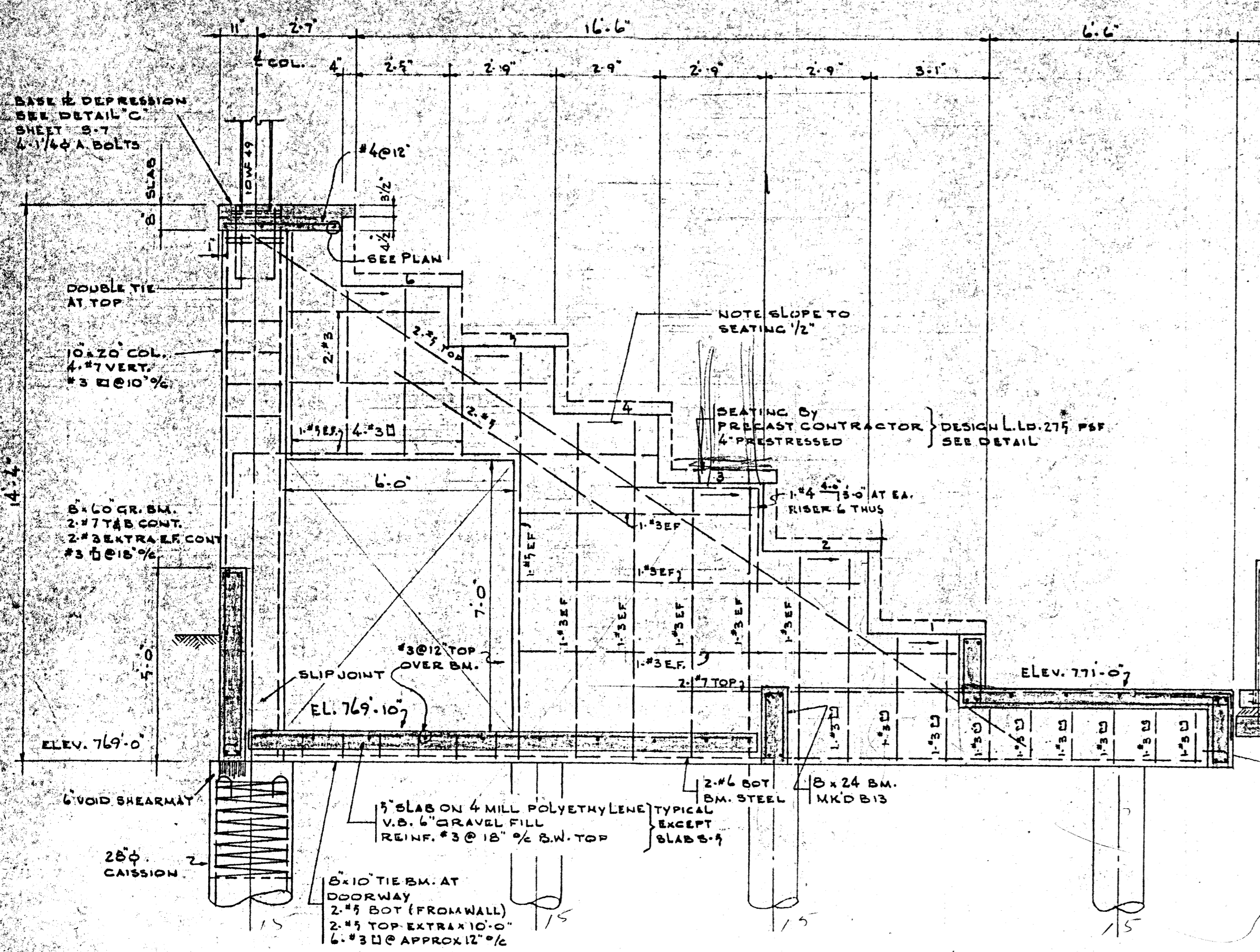
ZUNIC & SOBKOWICH
DWIGHT R. JOHNSTON
ARCHITECTS
204-309 TACHE AVE. ST. BONIFACE MAN.
1834 PORTAGE AVE. ST. JAMES MAN.

| REVISIONS | | |
|-----------|-------------|---------|
| NO | DESCRIPTION | BY DATE |
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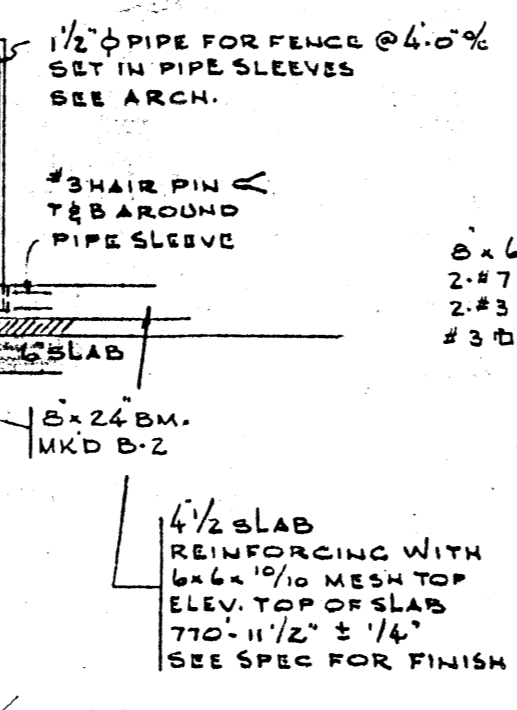
DRAWN BY H.R.
CHECKED BY W.H.
DATE JUNE 11, 1966

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CITY OF SAINT JAMES MANITOBA

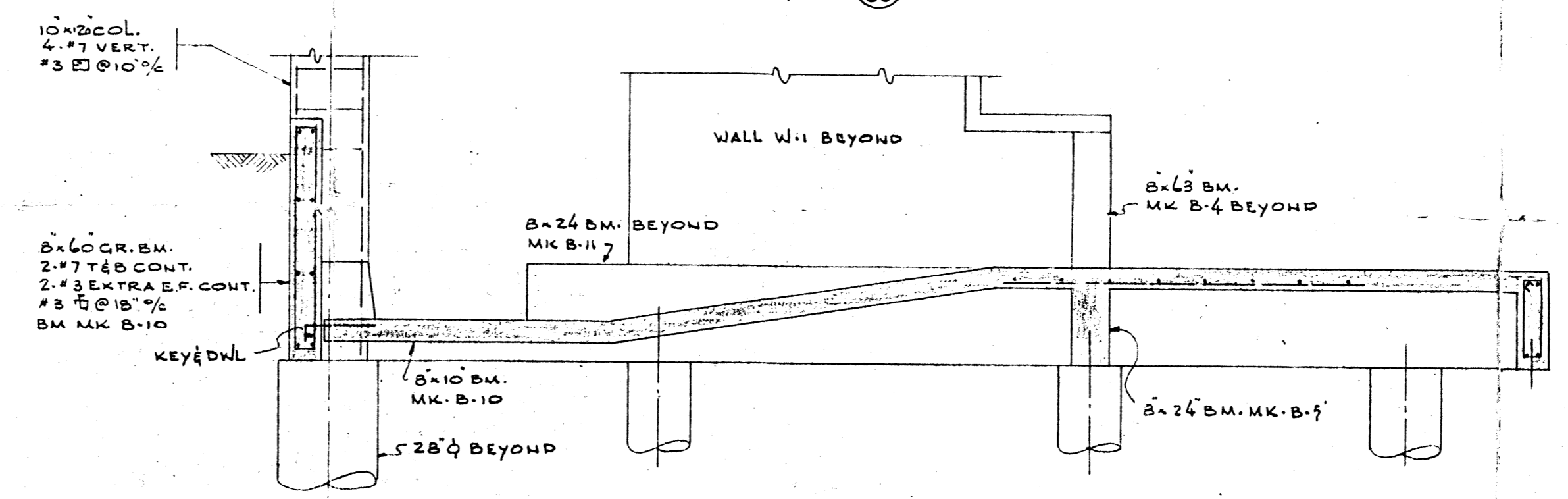
DRAWING NUMBER
S-7



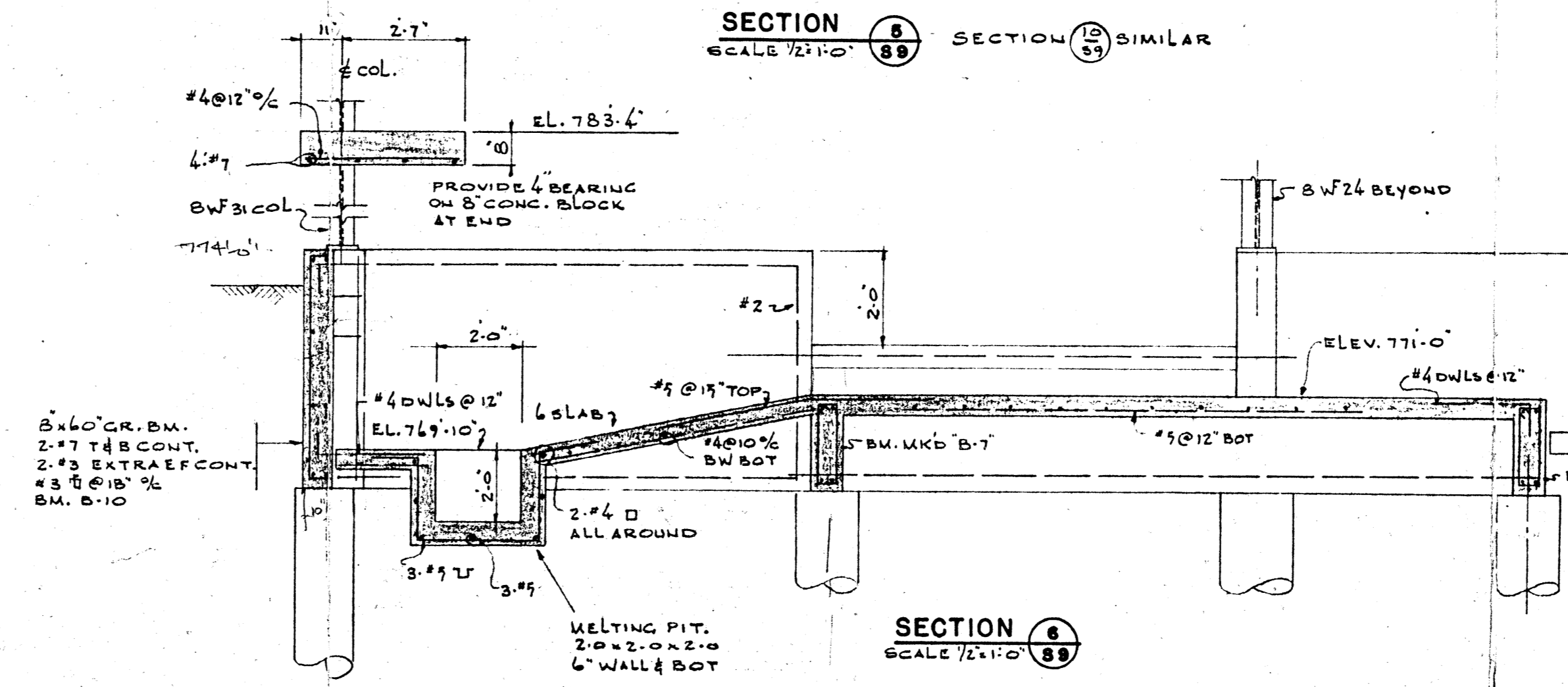
SECTION 3
SCALE 3/8" = 1'-0"
WALLTYPE W-1



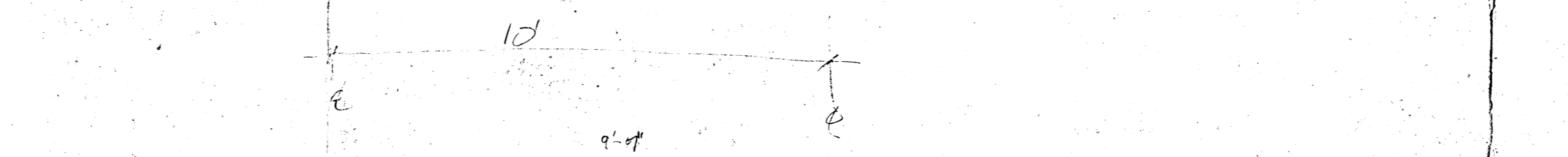
1/2" PIPE FOR FENCE @ 4%
SET IN PIPE SLEEVES
SEE ARCH.
3/4" HAIR PIN TIE BAR AROUND PIPE SLEEVE
4 1/2" SLAB REINFORCING WITH #4 @ 10" MESH TOP
ELEV. TOP OF SLAB 770'-11 1/2" ± 1/4"
SEE SPEC FOR FINISH



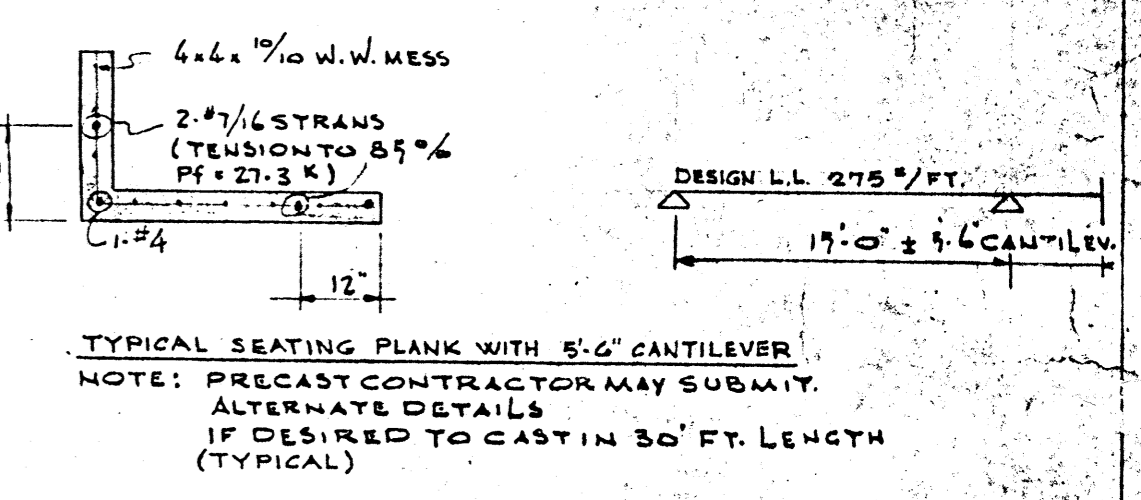
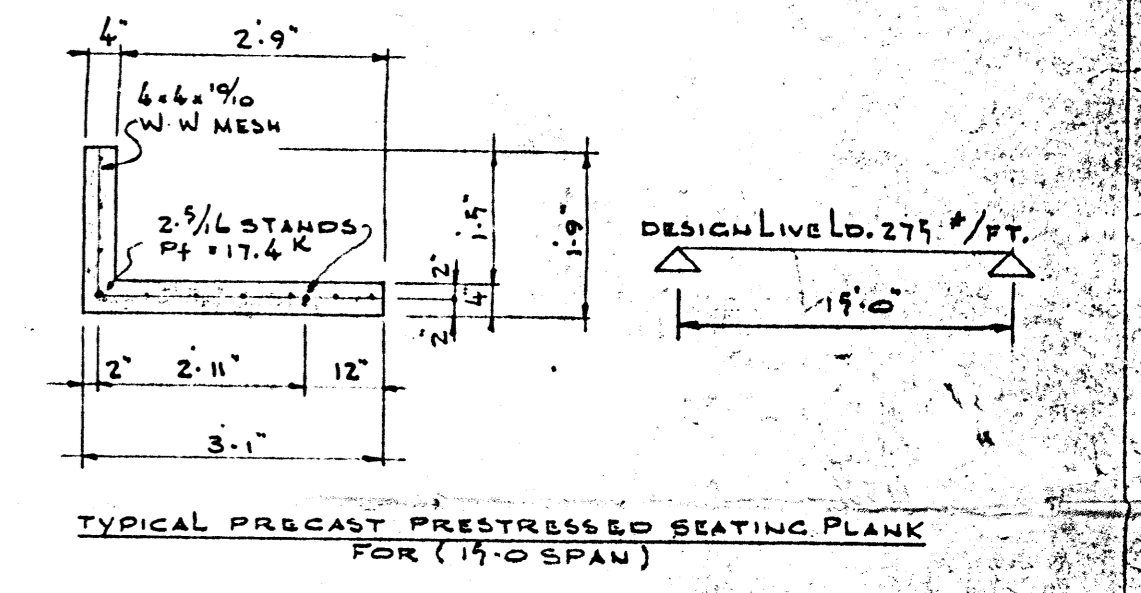
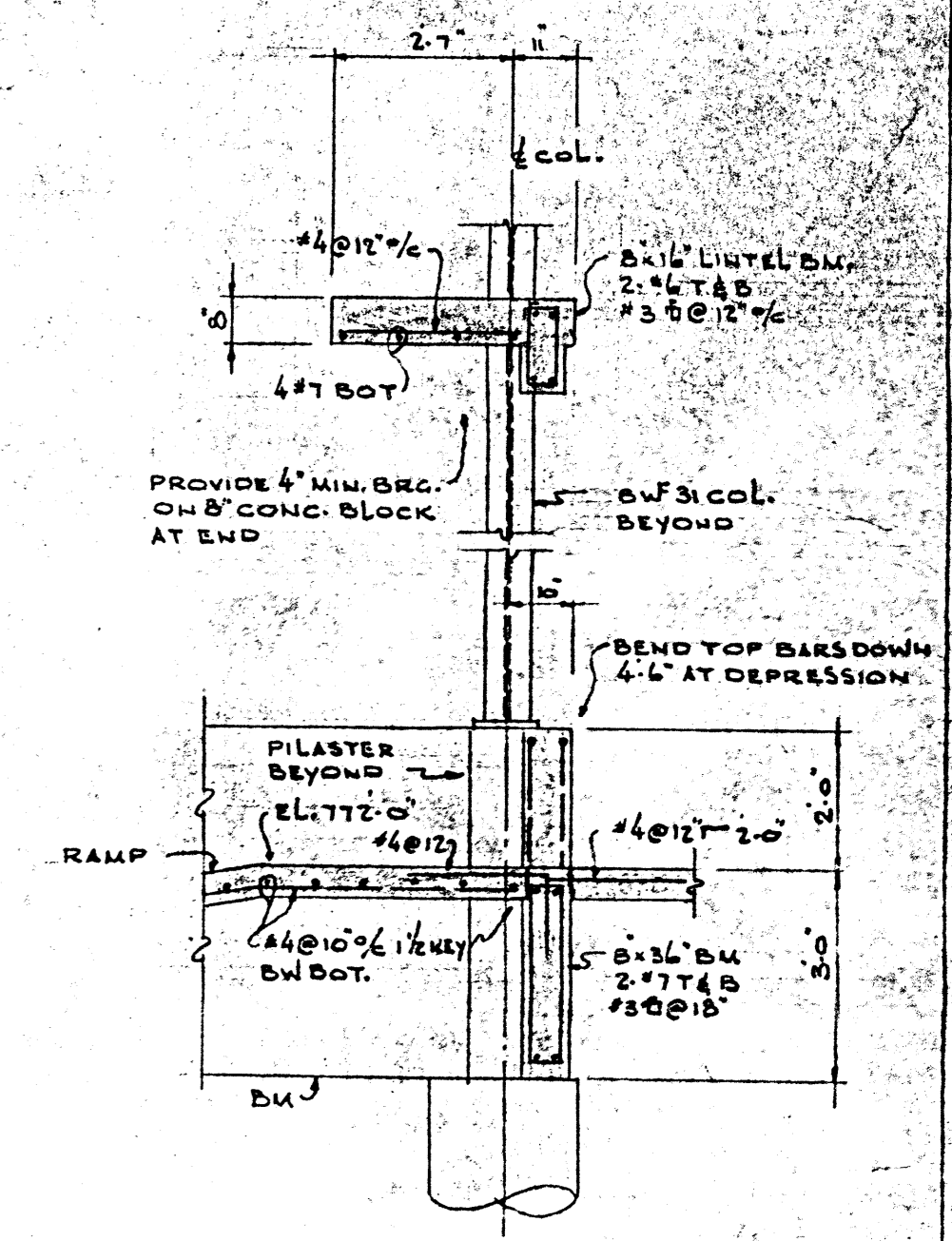
SECTION 4
SCALE 1/2" = 1'-0"



SECTION 5
SCALE 1/2" = 1'-0"

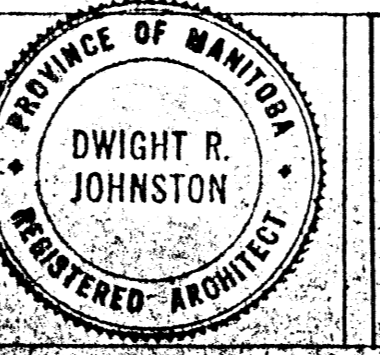
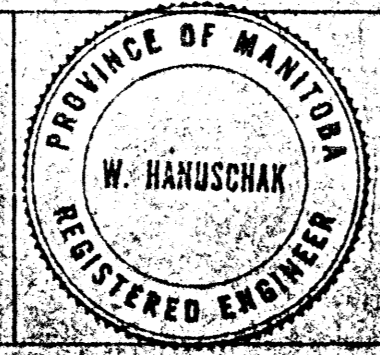


SECTION 6
SCALE 1/2" = 1'-0"



D-14
FILE
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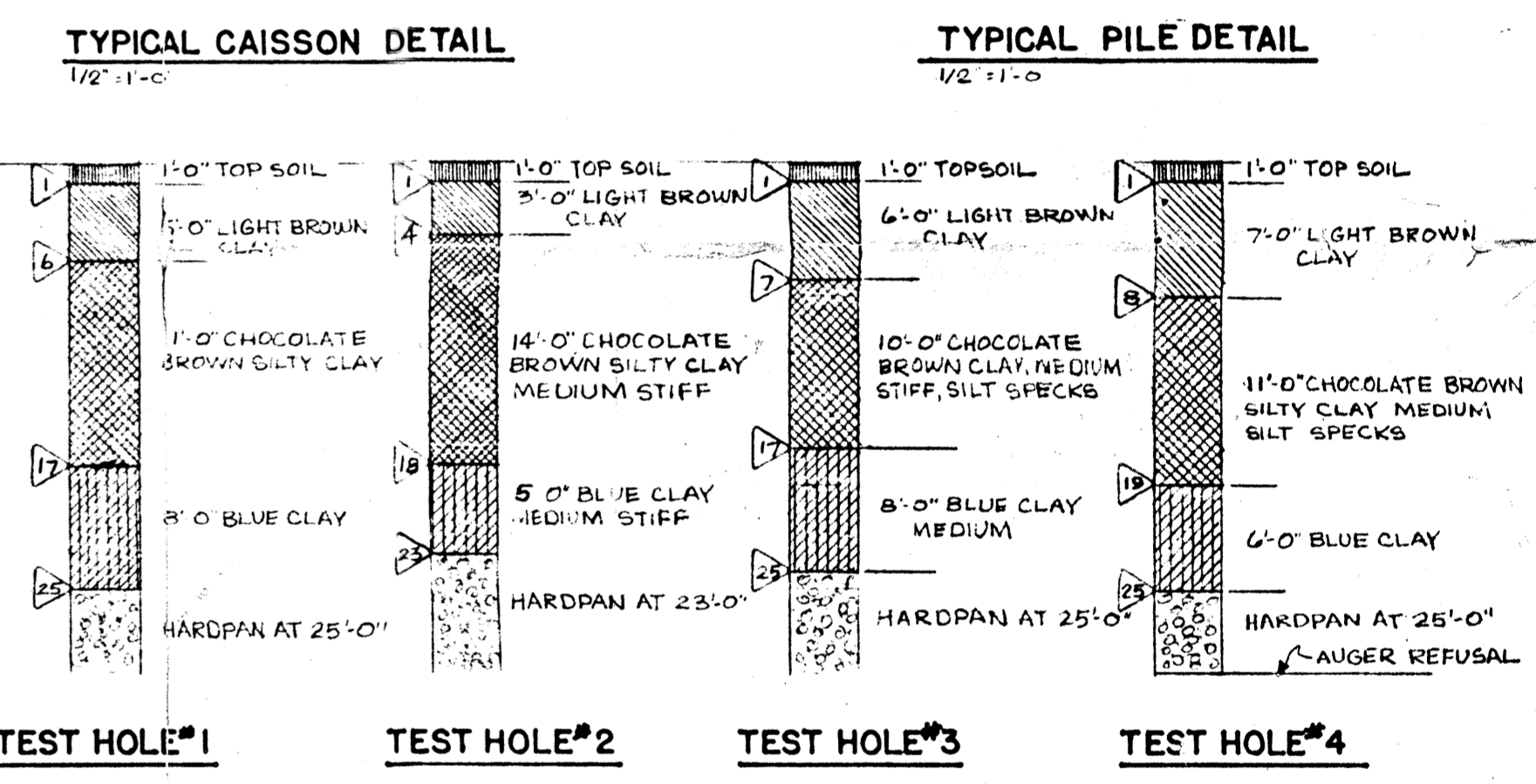
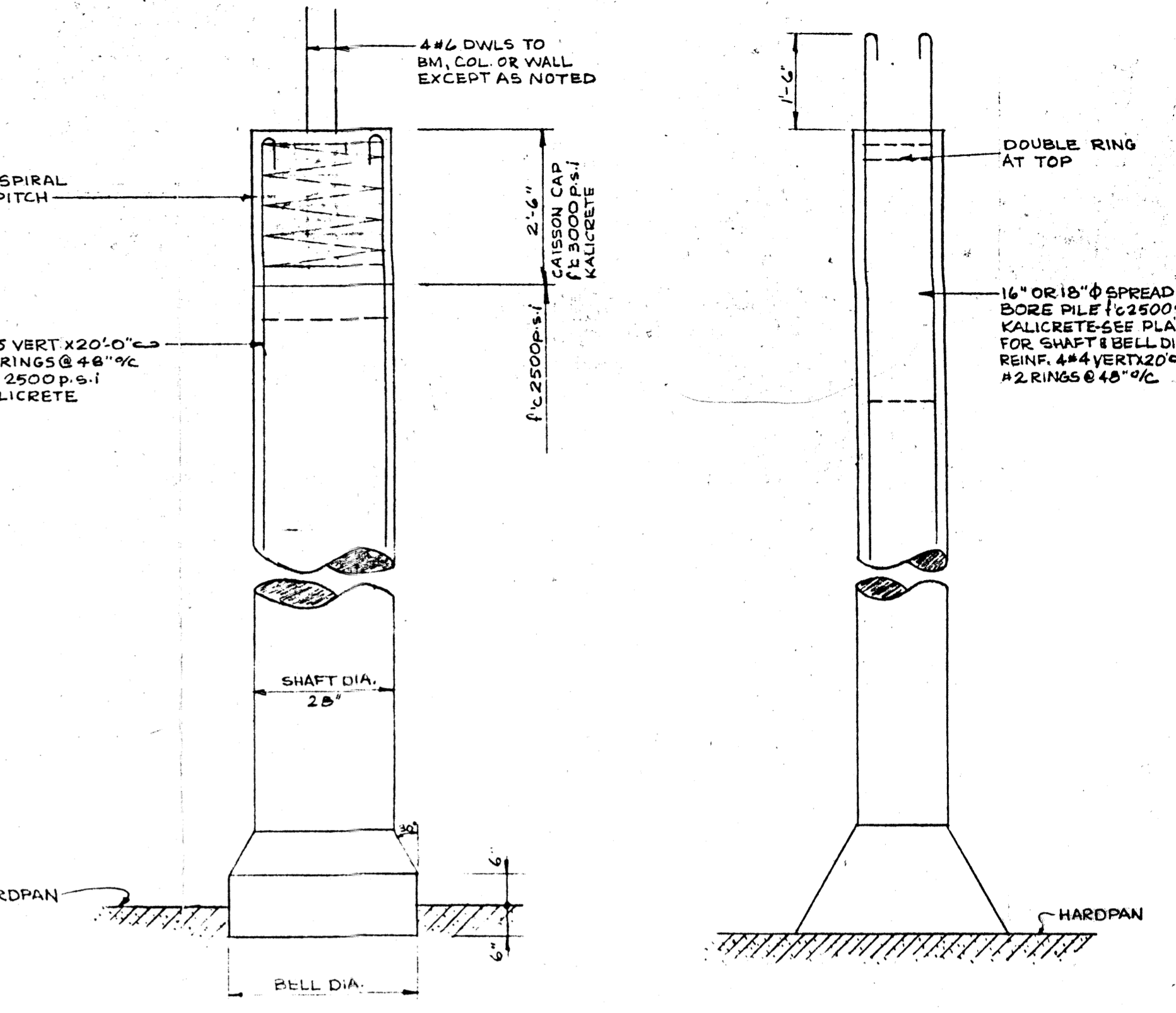
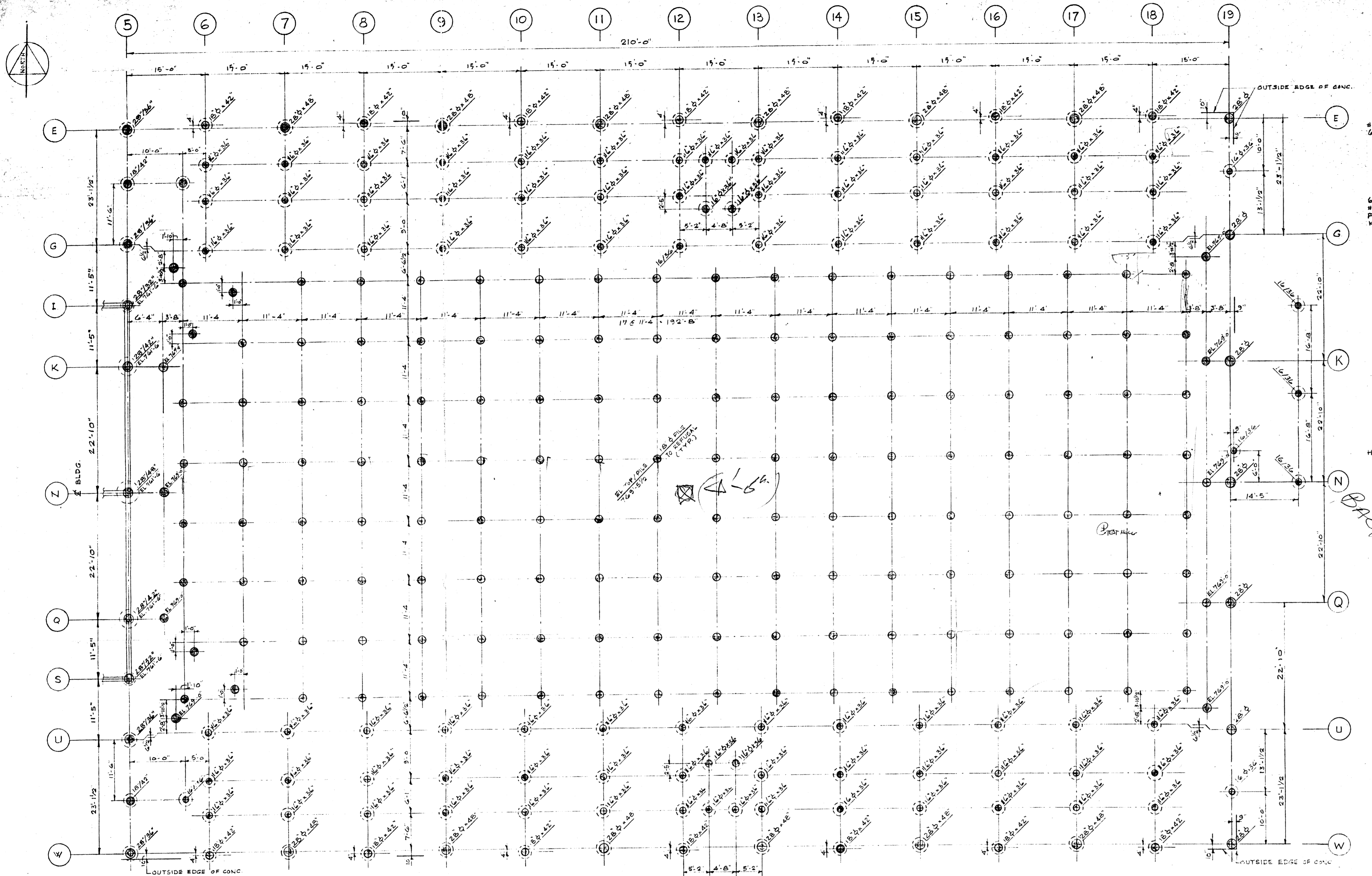
ZUNIC & SOBKOWICH
DWIGHT R. JOHNSTON
ARCHITECTS
384-389 TACHE AVENUE ST. JAMES MAN.
1884 PORTAGE AVI ST. JAMES MAN.

| REVISIONS | | |
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| NO | DESCRIPTION | BY DATE |
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DRAWN BY: H.R.
CHECKED BY: U.J.M.
DATE: JUNE 11, 1962

ST. JAMES CIVIC CENTRE
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CITY OF SAINT JAMES MANITOBA

DRAWING NUMBER
S-9



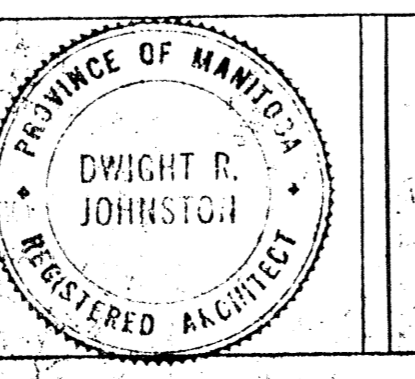
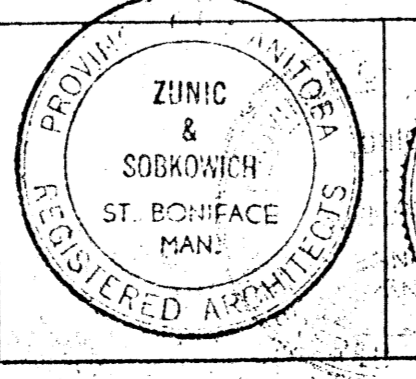
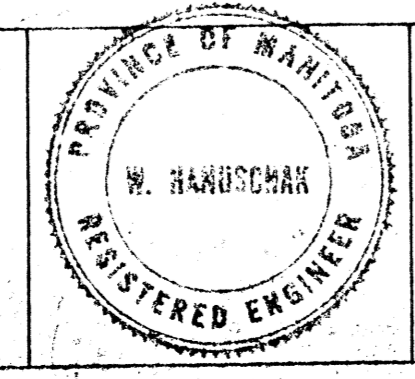
FOUNDATION PLAN - ARENA
 3/12/11-0"
 NOTE: - ALL 28" Ø SHAFTS HAND BELLED & KEYED INTO HARDPAN.
 - ALL OTHERS MECHANICALLY BELLED (SPREADBORE) ON HARDPAN.
 - ALL PILES 16" Ø TO REFUSAL EXCEPT SPREADBORE PILES & CAISSONS AS NOTED.
 - ELEVATION TOP OF CAISSON CAP & SPREADBORE PILES 769'-0" EXCEPT AS NOTED.
 - ELEVATION TOP OF 16" Ø PILES 769'-5 1/2" EXCEPT AS NOTED.

- GENERAL NOTES:**
- CONCRETE STRENGTHS F_c @ 28 DAYS
 - PILES & CAISSON SHAFTS - 2500 PSI KALICRETE
 - PILE CAPS & CAISSON CAPS - 3000 PSI KALICRETE
 - SLABS, BEAMS, AND WALLS - 3000 PSI
 - COLS. 3000 PSI & 4000 PSI (SEE SCHEDULE)
 - PRECAST CONC. - 4000 PSI MEMBERS 5000 PSI
 - WALL PANELS 3000 PSI
 - SEATING 4000 PSI
 - TOPPING SLABS - 3000 PSI (SEE SPECIFICATIONS)
 - MAX AGGREGATE SIZE SLABS, COLS, & PRECAST 3/4" ELSEWHERE 1/2"
 - MAX SLUMP 3/4" IN POOL WALLS & FLOOR 3-4 OTHER SLABS, BEAMS & WALLS 5 PILES, CAISSON SHAFTS & COLS
 - PROVIDE MASONRY ANCHORS @ 24" IN COLS & WALLS WHERE MASONRY ABUTS. SEE SPECIFICATIONS FOR CONC ADDITIVES IN POOL & TOPPING. SEE SPECIFICATIONS FOR FLOOR FINISHES.
 - CONCRETE CONTRACTOR TO USE CURING MEMBRANE ON POOL FLOOR. FOLLOWWORK IN POOL WALLS TO BE KEPT IN PLACE 7 DAYS AFTER POUR.
 - REINFORCING STEEL
 - ALL REINF STEEL INTERMEDIATE GRADE DEFORMED BARS DETAILED TO CURRENT A.C.I. STANDARD EXCEPT AS NOTED
 - COVER TO CONC
 - STAIRS, SLABS & PRECAST 3/4"
 - INSIDE FACE WALLS 1"
 - COLS. & BEAMS 1 1/2"
 - OUTSIDE FACE WALLS & GRADE BM SIDES 2"
 - WALL & GRADE BM. BOT STEEL, CAISSONS & PILES 3"

THIS IS FOR THE FOUNDATION SUB CONTRACTORS INFORMATION ONLY. HE SHALL SATISFY HIMSELF AS TO THE CONDITIONS PREVAILING. NO EXTRAS WILL BE ALLOWED SHOULD CONDITIONS DIFFER FROM THOSE INDICATED HERE. SEE PLAN FOR LOCATION OF TEST HOLES.

- PROVIDE 2" DIA. STEEL IN WALLS & GRADE BEING AROUND CORNERS OR 1" DIA. EXTRA CORNER BARS. PROVIDE 4" DIA. ALL OPENINGS EXCEPT AS NOTED. PROVIDE 2" DIA. WALL MAIN STEEL AT MIDSPAN FOR TOP BARS. PROVIDE 3" DIA. FOR BOT STEEL. 2" DIA. BEAMS & STRUCTURAL SLABS, PIT WALL & FLOOR. 2" DIA. EXCEPT AS NOTED.
- HOLES FOR MECHANICAL TO BE LOCATED BY MECHANICAL SUB. PROVIDE IN FIELD. TEMP. ALL OPENINGS OVER 2'-0" SQUARE WITH 2" DIA. AROUND EXCEPT AS NOTED.
- STRUCTURAL STEEL
 - TOP 3" BOT 2" LONG SPAN TRUSSES T1/SEE DENS. G-20 1/2 GRADE. ALL OTHER STEEL A36 GRADE. SEE SPEC. FOR SHOP PAINTING.
 - PROVIDE 3/4" x 1/2" x 2'-0" STRAP ANCHORS @ 24" WHERE MASONRY ABUTS STEEL WORK.
- BRACING
 - STRUCTURAL STEEL CONTRACTOR SHALL PROVIDE ALL NECESSARY TEMPORARY BRACING & BRACING. THESE TO REMAIN IN POSITION UNTIL ALL WALLS & DECKING SECURED IN FINAL POSITION.
 - PRECAST CONTRACTOR TO PROVIDE NECESSARY BRACING UNTIL ROOF & WALL MEMBERS ARE SECURED IN FINAL POSITION.
 - DO NOT BACKFILL AGAINST BASEMENT WALLS UNTIL MAIN SLAB HAS BEEN POURED & CURED.
- DIMENSIONS
 - DO NOT SCALE DRAWINGS.
 - THE GENERAL CONTRACTOR SHALL VERIFY ALL DIMENSIONS DATUMS AND LEVELS PRIOR TO COMMENCEMENT OF WORK. ALL ERRORS & OMISSIONS TO BE REPORTED IMMEDIATELY TO THE ARCHITECTS.

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 CONSULTING STRUCTURAL ENGINEERS
 1100-213 NOTRE DAME WINNIPEG



ZUNIC & SOBKOVIK
DWIGHT R. JOHNSTON
 ARCHITECTS
 204-389 TACHE AV. ST. BONIFACE MAN.
 1854 PORTAGE AVE. ST. JAMES MAN.

| REVISIONS | | |
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| NO | DESCRIPTION | BY DATE |
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DRAWN BY W.R. ER.
 CHECKED BY W.H.
 DATE JUNE 11, 1965

ST. JAMES CIVIC CENTRE
 BASS AVENUE & WOODLAWN STREET
 CITY OF SAINT JAMES MANITOBA

DRAWING NUMBER
 S-1
 RETURN TO CIVIC PROPERTIES BUILDING INVENTORY.
 FLOOR 3/67 2