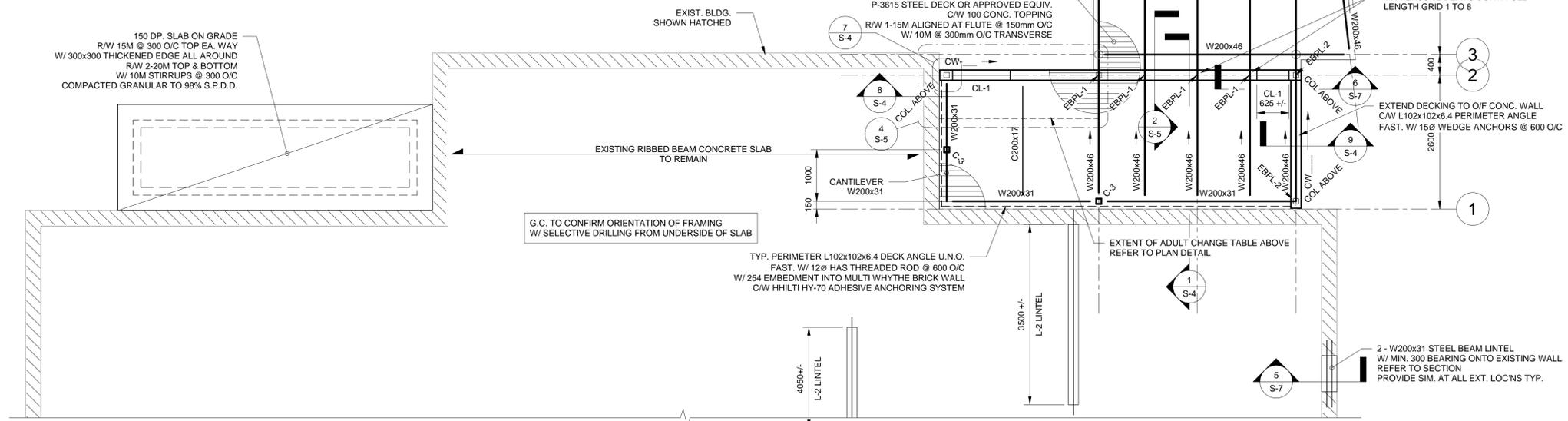


2 ENTRY SIDEWALK FRAMING PLAN  
 1 : 100

150 DP. SLAB ON GRADE  
 R/W 15M @ 300 O/C TOP EA. WAY  
 W/ 300x300 THICKENED EDGE ALL AROUND  
 R/W 2-20M TOP & BOTTOM  
 W/ 10M STIRRUPS @ 300 O/C  
 COMPACTED GRANULAR TO 98% S.P.D.D.



1 MAIN FLOOR FRAMING PLAN  
 1 : 50

DESIGN LOADS:  
 LIVE LOAD: 4.8 kPa  
 DEAD LOAD: SELF WEIGHT

NEW FLOOR OPENING  
 0.76 x 38 DP. STEEL DECK  
 W/ 100 DP. 25 MPa CONC. R/W 6x6x6 WWIM  
 W/ TYP. PERIMETER ANGLE

CONT. L152x152x12 BEARING LEDGER  
 FAST. INTO EXIST. BRICK WALL  
 AS PER SECTION 7/S-7  
 FAST. BEARING LEDGER  
 W/ 2-16@ WEDGE ANCHORS EQ. SPACED  
 INTO MID HEIGHT OF EXISTING CONC. SLAB

REFER TO ENTRY  
 SIDEWALK FRAMING PLAN

ENTRY LANDING SLAB BELOW,  
 SITE CONFIRM ELEV.

REFER TO SHEETS S-1 AND/OR S-3 FOR ADDITIONAL SCHEDULES

EMBED BEARING PLATE SCHEDULE:

EBPL-1: PL13x375x200  
 C/W 2-13@ x 150 LG. NELSON STUDS  
 OR ANCHORING AS NOTED IN SECTION

EBPL-2: PL13x375x200  
 C/W 4-16@ ANCHOR BOLTS EQ. SPACED  
 W/ MIN. 121 EMBEDMENT

STEEL GRATING SCHEDULE:

SG-1: McNICHOLS GCM-1-100 7-P-4  
 38mm DEEP GALVANIZED  
 PRESS LOCKED GRATING  
 11-P-4 @ SOFFIT

CONCRETE LINTEL SCHEDULE:

CL-1: 200 WIDE CONCRETE LINTEL  
 R/W 2-20M TOP & BOTTOM  
 W/ 10M STIRRUPS @ 300 O/C  
 PROVIDE ADDNL 2-20M VERT. AT EACH END  
 REFER SECTION SECTIONS FOR ADDNL REINFORCING

LINTEL SCHEDULE:

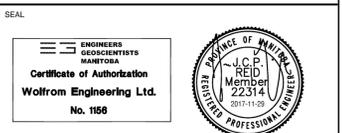
L-1: 2-L203x203x9.5  
 W/ 300 BEARING EACH END ONTO SOLID CONCRETE  
 PROVIDE 13@ THRU-BOLTS @ 1/3 LOC'NS

L-2: W310x39  
 W/ 200 BEARING EACH END ONTO SOLID CONCRETE  
 C/W 2-12@ A.BOLTS W/ 100 EMBEDMENT  
 & 400 BEARING EACH END ONTO MULTI WHYTHE BRICK  
 ON MAX. 25 NON-SHRINK GROUT

L-3: L203x203x12  
 W/ 150 BEARING EACH SIDE

| NO. | ISSUED FOR CONSTRUCTION | DATE       | BY  |
|-----|-------------------------|------------|-----|
| 1   | ISSUED FOR CONSTRUCTION | 2017.11.28 | JCR |
| 2   | REVISION                |            |     |

**WOLFROM** ENGINEERING LTD  
 CONSULTING ENGINEERS  
 345 WARDLAW AVENUE  
 WINNIPEG, CANADA R3L 0L5  
 (204) 452-0041 FAX: 284-8680  
 E-Mail: info@wolfromeng.com



JOB TITLE  
**CORNISH LIBRARY  
 RENOVATION &  
 ADDITION**

DRAWING TITLE  
**MAIN FLOOR, &  
 BASEMENT EXIT  
 LANDING FRAMING PLAN**

| DRAWN BY | SCALE         | DRAWING NO.  |
|----------|---------------|--------------|
| MNF      | As indicated  | <b>S-2</b>   |
| FILE NO. | DATE          | REVISION NO. |
| W15151   | NOV. 28, 2017 | 0            |