

**D1 DOOR DESCRIPTION**  
 900x2150 INSULATED HOLLOW METAL DOOR AND THERMALLY BROKEN FRAME.  
 DOOR AND FRAME PAINT COLOR TO MATCH EXISTING DOOR COLOUR ON ADJACENT BUILDINGS.

**HARDWARE**

|                     |                          |
|---------------------|--------------------------|
| 3 EA HINGE          | 3CB1 4.5 X 4 NRP 630 IVE |
| 1 EA STOREROOM LOCK | DR0PD ORB 626 SCH        |
| 1 EA SURFACE CLOSER | 4111 EDA 689 LON         |
| 1 EA OVERHEAD STOP  | 100S 630 GLY             |
| 1 EA KICKPLATE      | 8400 10" 630 IVE         |
| 1 SET WEATHERSTRIP  | W-13 628 KNC             |
| 1 EA DOOR SWEEP     | W-13S 628 KNC            |
| 1 EA THRESHOLD      | CT-10 627 KNC            |
| 1 EA DEADBOLT       | B560BD 626 SCH           |

**BUILDING CODE SUMMARY**

THE APPLICABLE PRESENTLY GOVERNING CODE FOR THIS BUILDING IS THE 2010 NATIONAL BUILDING CODE OF CANADA AND MANITOBA BUILDING CODE, AND ALL APPLICABLE FEDERAL PROVINCIAL MUNICIPAL BYLAWS AND REGULATIONS.

HEIGHT - ONE STOREY  
 AREA (EXTERIOR WALL) - 26 sq.m.  
 CONSTRUCTION - NON COMBUSTIBLE WALL  
 - NON COMBUSTIBLE FLOORS

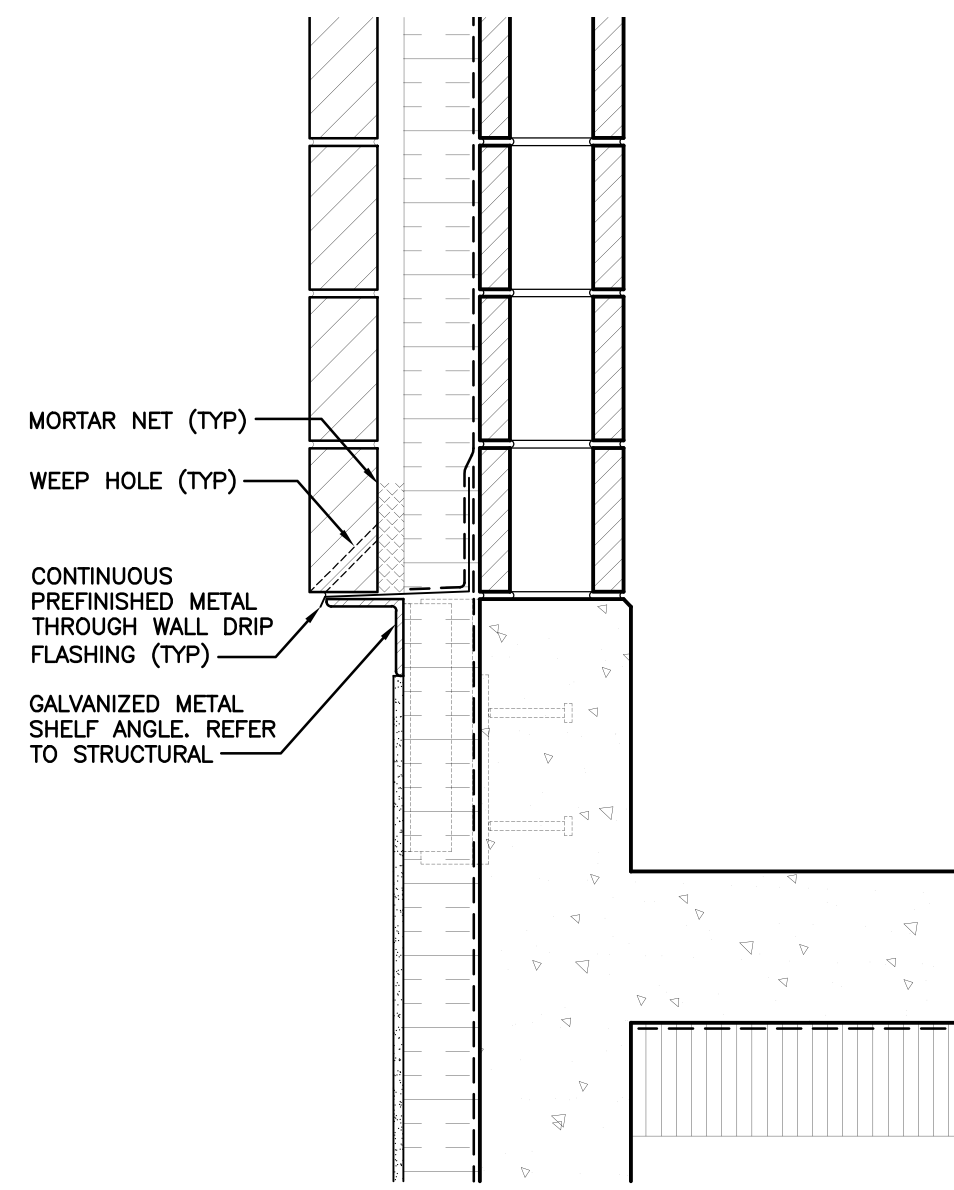
SECTION 3.2.2.76 CLASSIFICATION - F2  
 MEDIUM-HAZARD INDUSTRIAL OCCUPANCY

SECTION 3.2.2.76 - GROUP F, DIVISION 2, UP TO 2 STOREYS  
 LIMITATION - BUILDING AREA NOT MORE THAN 1000 sq.m.  
 FACING 1 STREET COMBUSTIBLE OR NON-COMBUSTIBLE CONSTRUCTION.

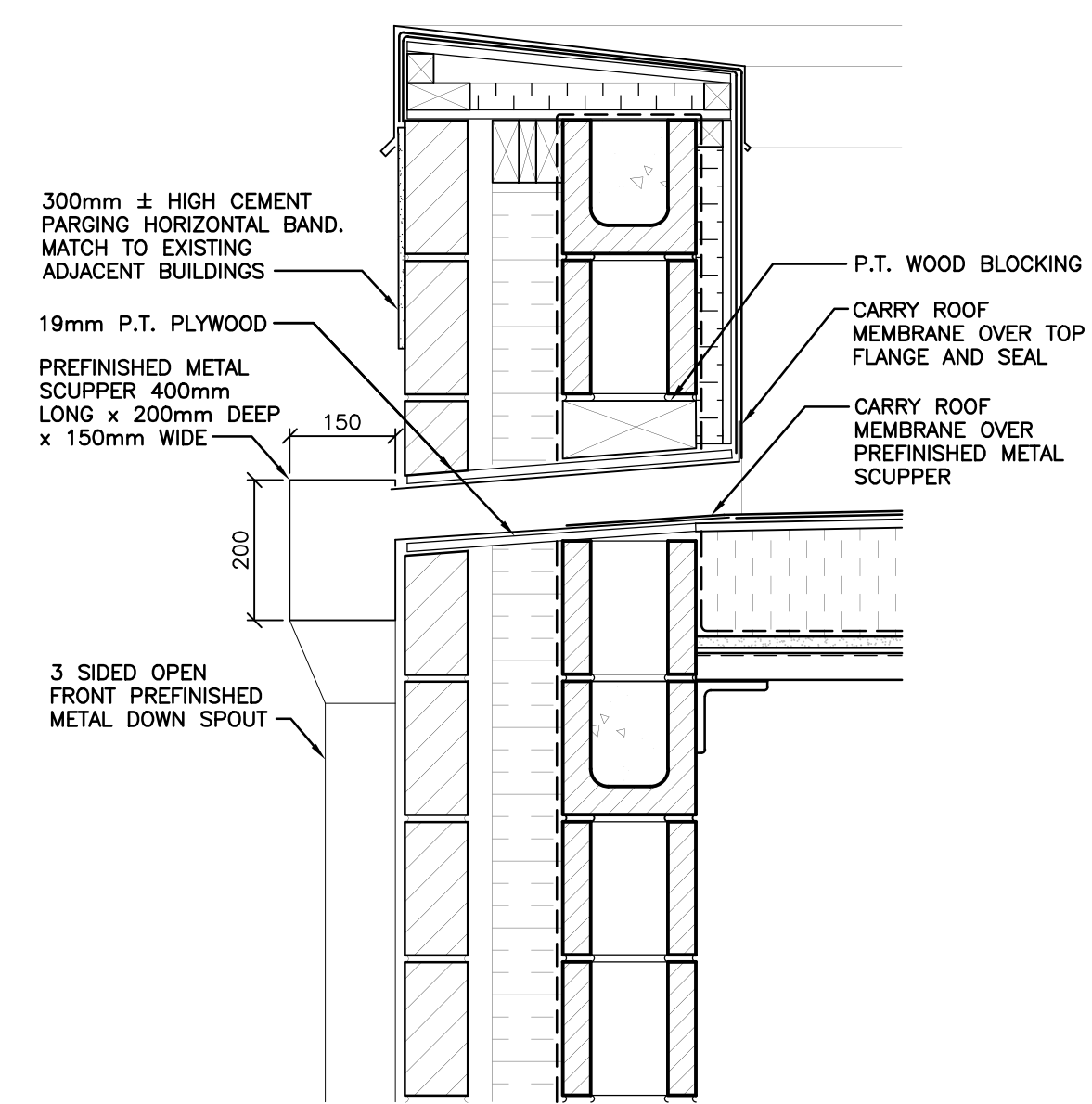
i- FLOOR ASSEMBLIES SHALL BE FIRE SEPARATION AND, IF OF COMBUSTIBLE CONSTRUCTION, SHALL HAVE A FIRE-RESISTANCE RATING NOT LESS THAN 45 MIN. AND  
 ii- LOADBEARING WALLS, COLUMNS AND ARCHES SUPPORTING AN ASSEMBLY REQUIRED TO HAVE A FIRE-RESISTANCE RATING SHALL:  
 1- HAVE A FIRE-RESISTANCE RATING NOT LESS THAN 45 MIN. OR  
 2- BE OF NONCOMBUSTIBLE CONSTRUCTION.

SECTION 3.4.2.3 - DISTANCE BETWEEN EXITS OF THE FLOOR AREA SHALL BE ONE HALF THE MAX. DIAGONAL DIMENSION OF THE FLOOR AREA, BUT NOT MORE THAN 9M.

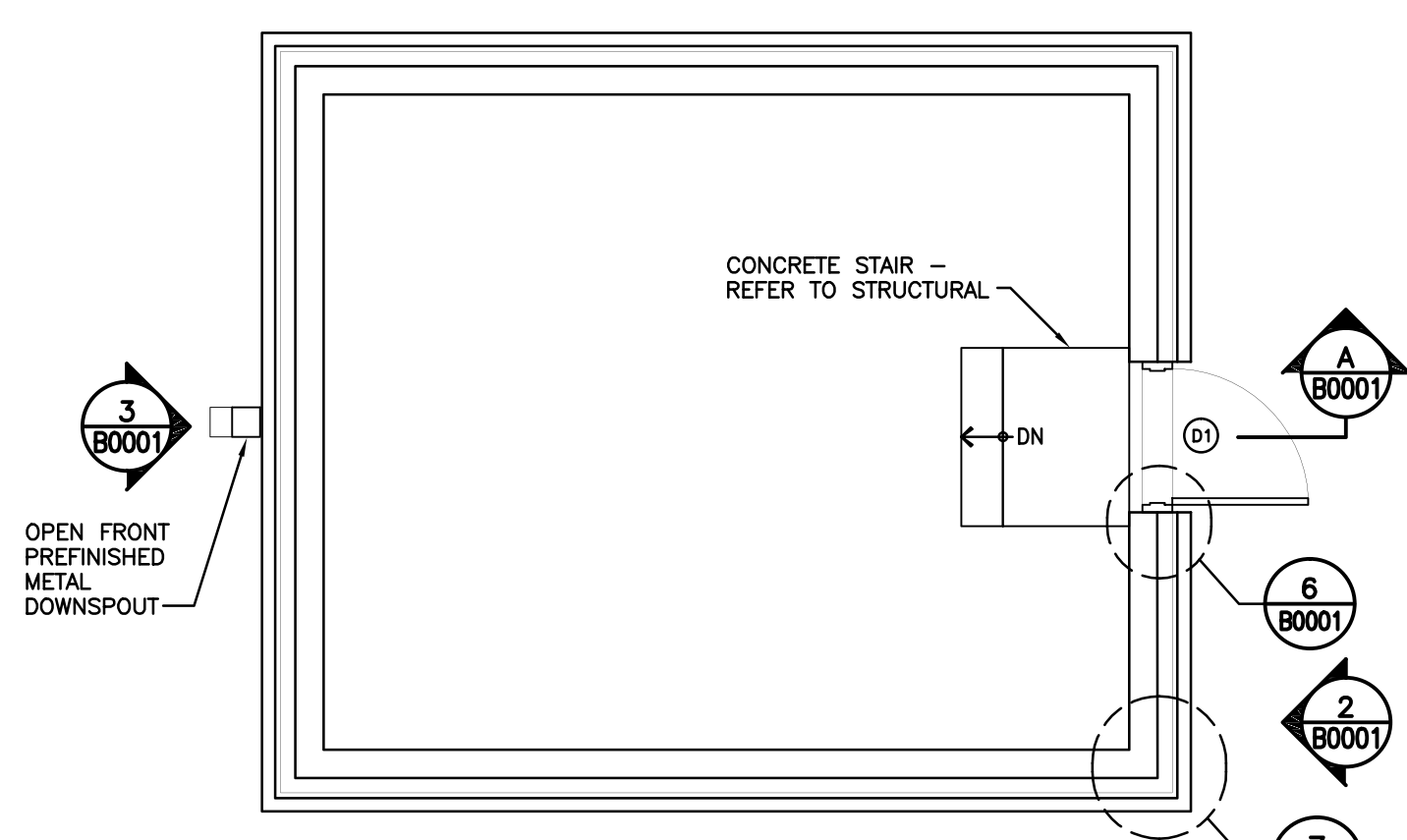
SECTION 3.4.2.5 - TRAVEL DISTANCE TO AT LEAST ONE EXIT SHALL BE NOT MORE THAN 30m FOR NON-SPRINKLERED BUILDINGS.



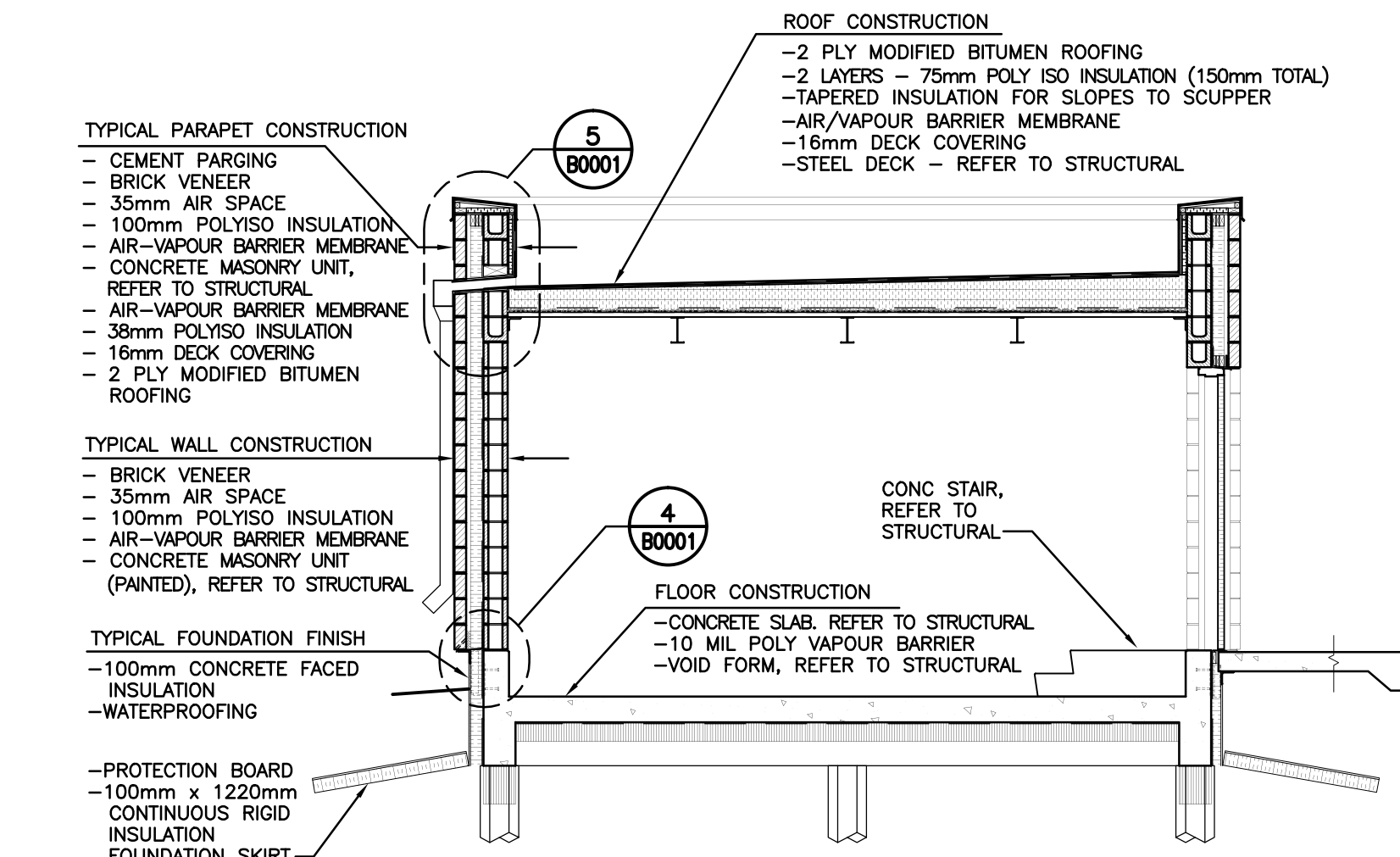
4 SECTION DETAIL  
 B0001 1:10



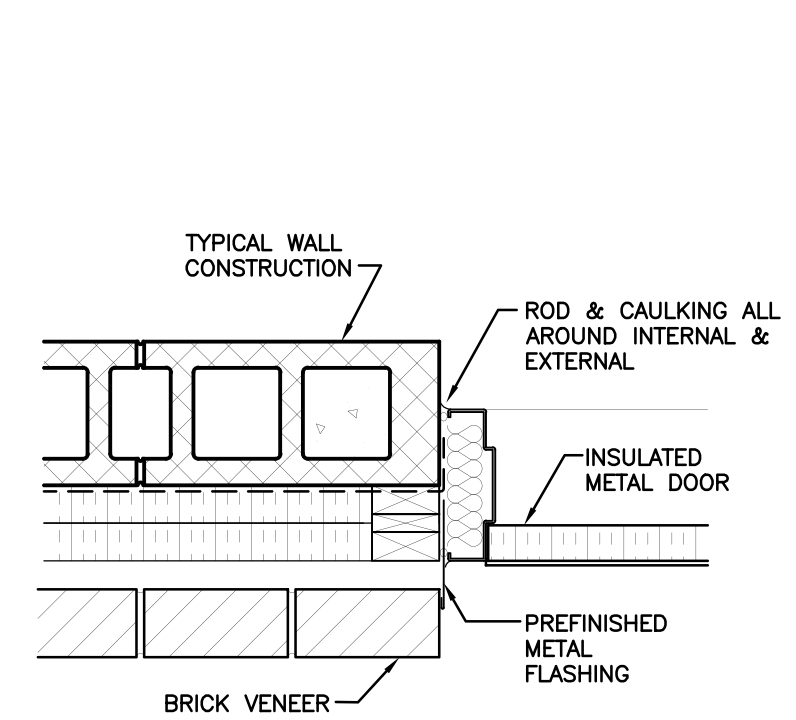
5 SECTION DETAIL  
 B0001 1:10



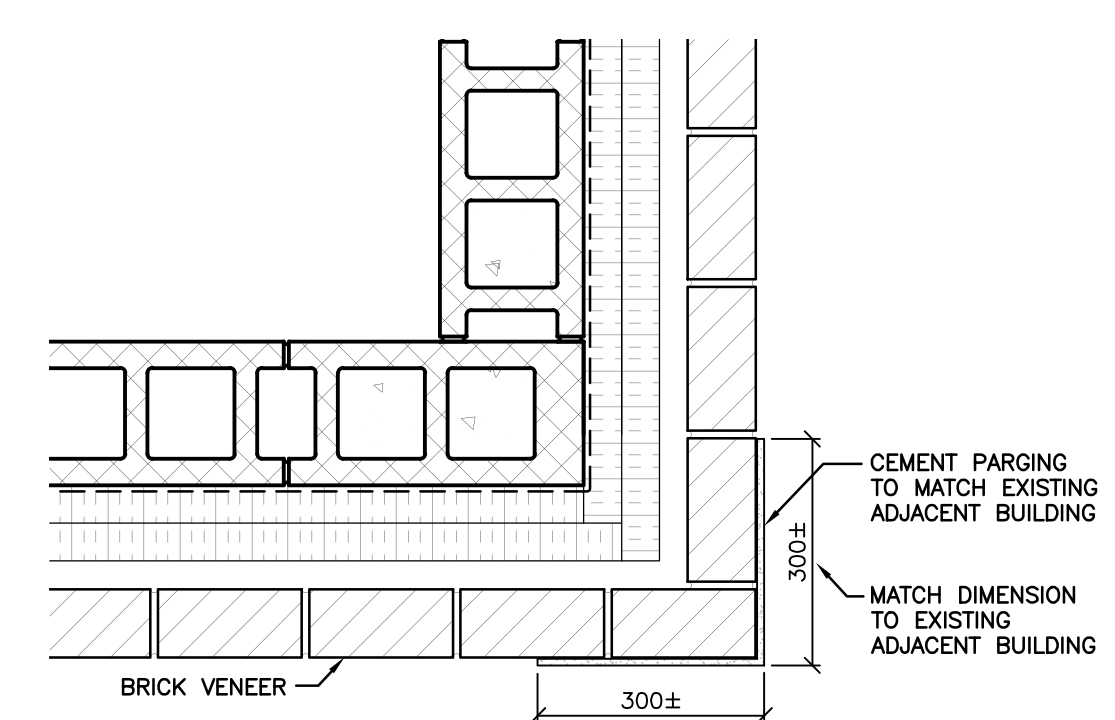
1 FLOOR PLAN  
 B0001 1:50



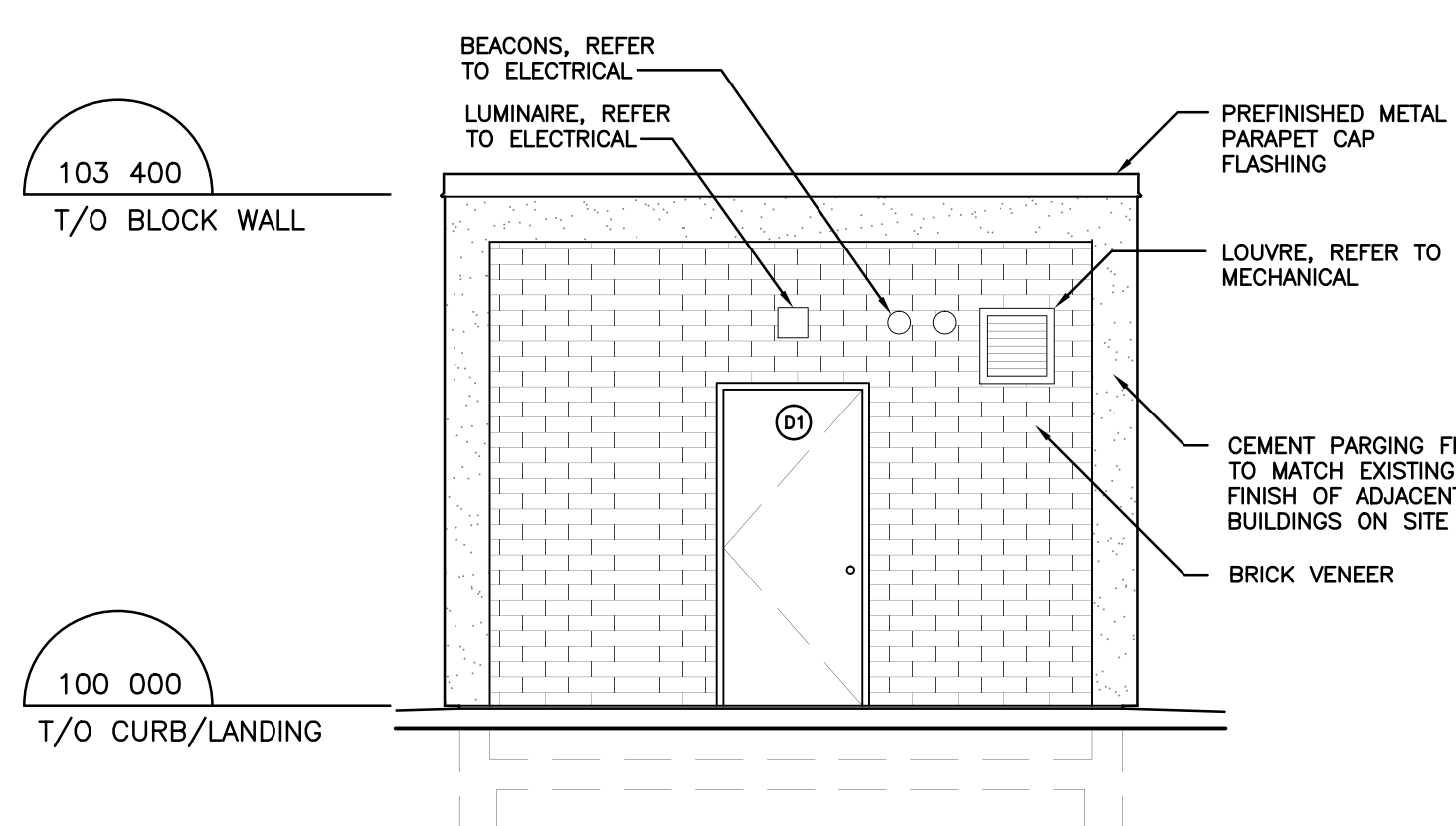
A SECTION  
 B0001 1:50



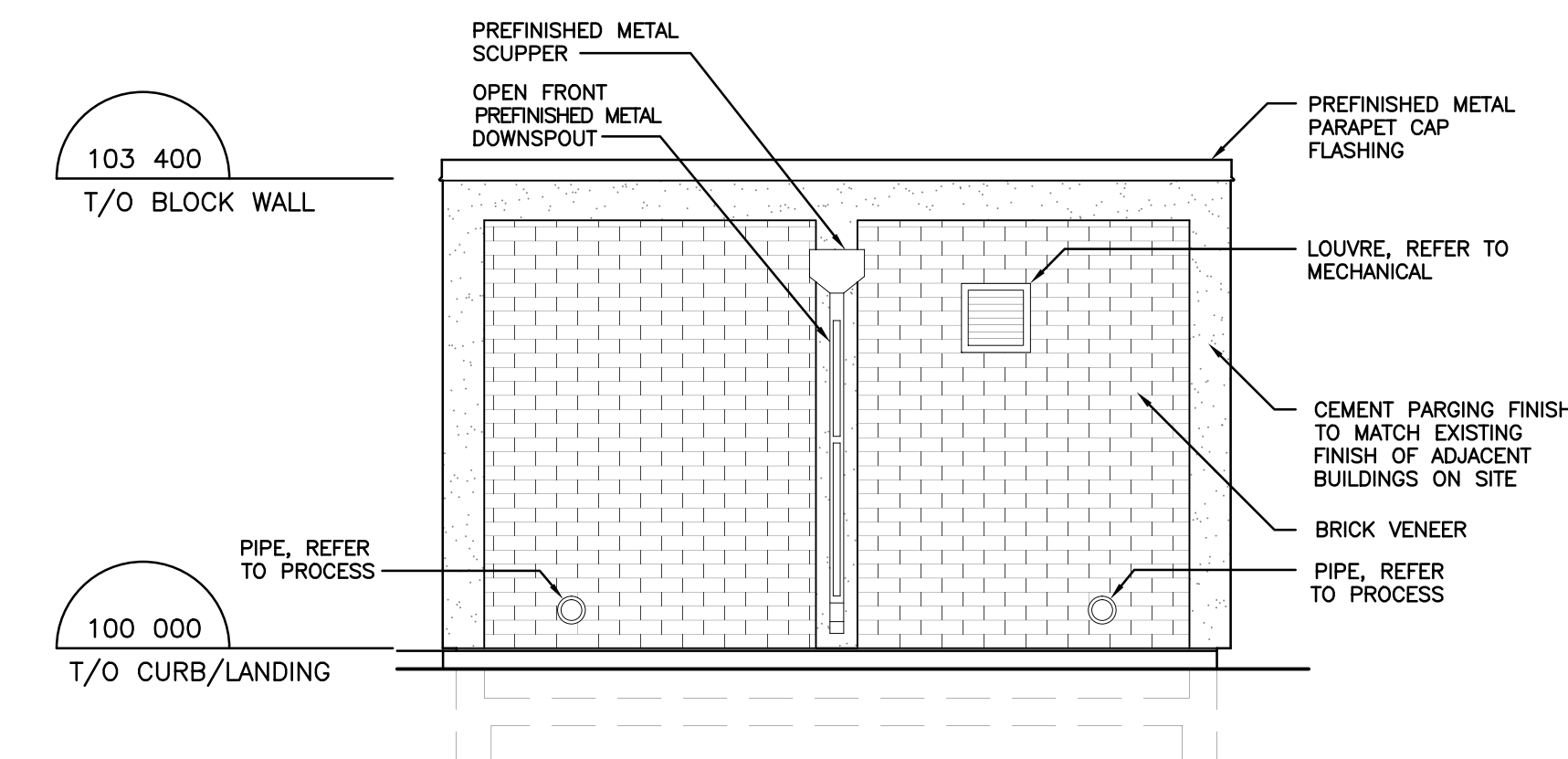
6 PLAN DETAIL  
 B0001 1:10



7 PLAN DETAIL  
 B0001 1:10



2 ELEVATION  
 B0001 1:50



3 ELEVATION  
 B0001 1:50

**WARNING**

IF POWER EQUIPMENT OR EXPLOSIVES ARE TO BE USED FOR EXCAVATION ON THIS PROJECT THE CONTRACTOR MUST:  
 1) NOTIFY THE GAS COMPANY OF THE PROPOSED LOCATION OF EXCAVATION.  
 2) TAKE PRECAUTION TO AVOID DAMAGE TO GAS COMPANY INSTALLATIONS.  
 SEE PROVINCIAL REGULATION 140/92 FOR DETAILS

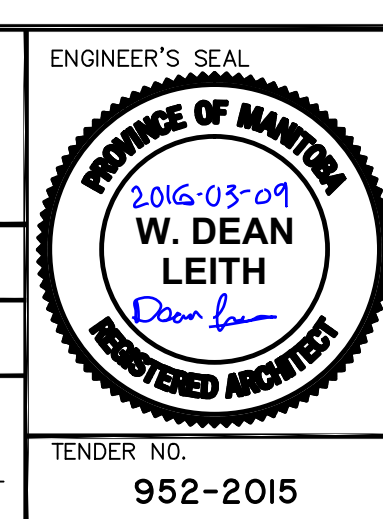


**METRIC**

WHOLE NUMBERS INDICATE MILLIMETRES  
 DECIMALIZED NUMBERS INDICATE METRES

|  |                          |          |        |
|--|--------------------------|----------|--------|
| LOCATION APPROVED UNDERGROUND STRUCTURES   |                          |          |        |
| SUPV. U/G STRUCTURES COMMITTEE   | DATE                     |          |        |
| NOTE:<br>LOCATION OF UNDERGROUND STRUCTURES AS SHOWN ARE BASED ON THE BEST INFORMATION AVAILABLE BUT NO GUARANTEE IS GIVEN THAT ALL EXISTING UTILITIES ARE SHOWN OR THAT THE GIVEN LOCATIONS ARE EXACT. CONFIRMATION OF EXISTENCE AND EXACT LOCATION OF ALL SERVICES MUST BE OBTAINED FROM THE INDIVIDUAL UTILITIES BEFORE PROCEEDING WITH CONSTRUCTION. |                          |          |        |
| NO.  | REVISIONS                | DATE     | BY     |
| 3  | ISSUED FOR TENDER        | 16.03.09 | W.D.L. |
| 2  | ISSUED FOR TENDER REVIEW | 16.03.07 | W.D.L. |
| 1  | ISSUED FOR 95% REVIEW    | 16.01.29 | W.D.L. |

|                      |  |                            |  |
|----------------------|--|----------------------------|--|
| DESIGNED BY: W.D.L.  |  | CHECKED BY: S.N.           |  |
| DRAWN BY: W.D.L.     |  | APPROVED BY: S.K.B.        |  |
| HOR. SCALE: AS NOTED |  | RELEASED FOR CONSTRUCTION: |  |
| VERTICAL:            |  | DATE: 2016.01.12           |  |



**THE CITY OF WINNIPEG**  
 WATER AND WASTE DEPARTMENT

**Winnipeg**

**NORTH END SEWAGE TREATMENT PLANT (NEWPC)**  
 HAULED LIQUID WASTE FACILITY PHASE II UPGRADE

**LEACHATE SAMPLING BUILDING**  
 FLOOR PLAN AND ELEVATIONS

TENDER NO. 952-2015  
 CITY DRAWING NUMBER I-OIOIX-B0001-001  
 SHEET 1 OF 1