



**1 MAIN FLOOR PLAN**  
 A1.4 SCALE: 1:100

NOTES:

GENERAL REFERENCES

SEE DWG A1.5 MAIN FLOOR DWG FOR OTHER REFERENCES, NOTES AND DIMENSIONS.

ABBREVIATIONS

- F.D. FLOOR DRAIN. SEE PLUMBING DWG.
- S.D. SHOWER DRAIN. ONE DRAIN IS FOR SHOWER UNIT AND H/C SHOWER HAS A FINISHED FLOOR.
- P.S. PLUMBING STACK FROM BASEMENT TO ROOF. SEE PLUMBING DWG.
- E.D. EXHAUST DUCT -SEE MECH. DWGS.
- D.V. DRYER VENT STACK FROM BASEMENT TO ROOF. SEE MECH. DWG.
- S.P.D. SUMP PUMP DISCHARGE PIPE & SPLASHPAD. SEE PLUMBING DWG. & BLDG. ELEVATIONS.
- H.B. EXTERIOR HOSE BIB. SEE PLUMBING DWG. & BLDG. ELEVATIONS.
- P.W. POTABLE WATER FILL & OVERFLOW PIPES. SEE MECH. DWGS. & BLDG. ELEVATIONS.
- P.W.V. POTABLE WATER VENT UP TO ROOF
- G.W. GREY WATER PUMP VENT & GREY WATER PUMP OUT PIPE. SEE MECH. DWGS. & BLDG. ELEVATIONS.
- C.U. CONDENSER UNIT ON 1850 x 2600 CONCRETE PAD. SEE STRUCT. & MECH.
- F.S. FUTURE ELEVATOR LOCATION. N.I.C.

**WALL & BULKHEAD TYPES**

- 1 HR. FIRE RATED WALL CONSTRUCTION
- 1 HR. FIRE RATED CONCRETE BLOCK WALL CONSTRUCTION
- 150 OR 200 CONCRETE BLOCK CONSTRUCTION

**GYPSUM BOARD NOTE:**  
 SUPPLY & INSTALL 1/2" MOLD AT ALL AREAS WHERE GYPSUM BOARD MEETS CONCRETE BLOCK & INSULATED WALL PANELS

TYPE (A1) 12mm GYPSUM BOARD ONE SIDE 38 x 92 STEEL STUDS @ 400 O.C. TO US OF STRUCTURAL JOISTS PROVIDE 1/2" MOLD @ EXPOSED EAST END @ GIRTS	TYPE (A2) 12mm GYPSUM BOARD BIS 38 x 92 STEEL STUDS @ 400 O.C. TO US OF STRUCTURAL CEILING
TYPE (A3) 12mm GYPSUM BOARD EXTERIOR 12mm MOISTURE RESISTANT GYPSUM BOARD INTERIOR 38 x 92 STEEL STUDS @ 400 O.C. TO US OF STRUCTURAL CEILING	TYPE (A4) 12mm MOISTURE RESISTANT GYPSUM BOARD BIS 38 x 92 STEEL STUDS @ 400 O.C. TO US OF STRUCTURAL CEILING
TYPE (A5) 12mm GYPSUM BOARD BIS 12mm MOISTURE RESISTANT GYPSUM BOARD INTERIOR BEHIND BACKPLASH 38 x 92 STEEL STUDS @ 400 O.C. TO US OF STEEL TRUSSES C/W SOUND ATTENUATION BATT	TYPE (A6) 12mm GYPSUM BOARD BIS 38 x 92 STEEL STUDS @ 400 O.C. TO US & ADJACENT TO INSULATED METAL PANEL C/W R20 BATT INSULATION -PROVIDE 38 x 150 WOOD LINTELS
TYPE (A7) BULKHEAD 12mm GYPSUM BOARD BIS 38 x 92 STEEL STUDS @ 400 O.C. TO US OF STRUCTURAL CLNG. SEE REFLECTED CLNG. PLAN FOR HEIGHT	TYPE (A8) 16mm TYPE 'X' GYPSUM BOARD BIS FOR A 1 HR FIRE RATED ASSEMBLY 38 x 92 STEEL STUDS @ 400 O.C. FIRE STOP PERIMETER OF ALL WALLS @ FLOOR, CEILING & CORNERS & ALL PENETRATIONS.
TYPE (A9) 16mm MOISTURE RESISTANT TYPE 'X' GYPSUM BOARD ON INTERIOR FOR A 1 HR FIRE RATED ASSEMBLY 38 x 92 STEEL STUDS @ 400 O.C. FIRE STOP PERIMETER OF ALL WALLS @ FLOOR, CEILING & CORNERS & ALL PENETRATIONS.	

**CONCRETE /CONCRETE BLOCK NOTE:**  
 CONCRETE BLOCK TO BE EXPOCRETE TERRAZZO (BURNISHED) ARCHITECTURAL MASONRY BLOCKS IN GRANITO 365. ALL EXTERIOR BLOCK TO HAVE CLOVERDALE CAQLIA SEAL #43700. ALL CONCRETE WALLS, LEDGE & US OF CONCRETE LANDING IN STAIRWELLS TO HAVE AQUA SEAL. EXTERIOR BLOCK TO BE PLAIN FINISH. SEE SPECS.

TYPE (B1) 200 PRE-FINISHED EXPOCRETE CONCRETE BLOCK TO US OF STEEL DECKING, OR STRUCT SLAB FOR A 1 HR. FIRE RATING. FIRE STOP PERIMETER OF ALL WALLS @ FLOOR, CEILING & CORNERS & ALL PENETRATIONS	TYPE (B2) 200 PRE-FINISHED EXPOCRETE CONCRETE BLOCK TO US OF STEEL TRUSSES
TYPE (B3) 150 PRE-FINISHED EXPOCRETE CONCRETE BLOCK TO US OF STEEL DECKING FOR A 1 HR. FIRE RATING. FIRE STOP PERIMETER OF ALL WALLS @ FLOOR, CEILING & CORNERS & ALL PENETRATIONS.	TYPE (B4) 150 PRE-FINISHED EXPOCRETE CONCRETE BLOCK TO US OF STEEL TRUSSES
TYPE (B5) 150 PRE-FINISHED EXPOCRETE CONCRETE BLOCK TO 2030" HEIGHT. PROVIDE MIN. 50mm SOLID CAPSTONE COURSE ON TOP OF WALL	TYPE (B6) (2) -200 EXPOCRETE CONCRETE BLOCK TO 4000" HEIGHT. SEE WIND WALL DWG FOR DETAILS

**TYPE (D) RECONFIGURABLE ARCHITECTURAL WALL SYSTEM TEKNON ALTOS**

**TYPE (E) 200 CONCRETE WALL**

**TYPE (F) 100 EXTERIOR WALL SYSTEM -METAL INSULATED PANELS-KINGSPAN 150 x 150 STEEL COLUMNS & GIRTS AS SHOWN ON PLAN & STRUCT. DWGS**

1	ISSUED FOR ADDENDUM #2	JAW	JUNE 15, 2017
0	ISSUED FOR CONSTRUCTION	MMK	MAR 17, 2017
No.	REVISION/DESCRIPTION	BY	DATE

ORIGINAL STAMPED BY: R. LI  
 DATE: MARCH 20, 2017

DRAWN	MMK	CHECKED	DESIGNED	APPROVED
DATE	2016.08.30	USER APPROVAL		

THE CITY OF WINNIPEG  
 PLANNING, PROPERTY AND DEVELOPMENT DEPARTMENT  
 MUNICIPAL ACCOMMODATIONS DIVISION  
 3-65 GARRY STREET, R3C 4K4

PROJECT  
 BRADY ROAD LANDFILL  
 ADMINISTRATION BUILDING  
 DEVELOPMENT FOR BRADY LANDFILL  
 1777 BRADY ROAD

SHEET TITLE  
 MAIN FLOOR PLAN  
 WALL & WINDOW DIMENSIONS,  
 WALL TYPES

SCALE	PROJECT No:	SHEET No:
AS SHOWN	2015-037	A1.4-R1