

- ALL DIMENSIONS ARE TO FACE OF GYPSUM BOARD OR CONCRETE OR MASONRY UNLESS OTHERWISE NOTED (DIMENSIONS TO STRUCTURAL GRIDLINES AND COLUMN CENTRELINES ARE INDICATED WITH A DOT).
- ALL INTERIOR PARTITION TYPES NOT INDICATED ARE TO BE TYPE 3S2. ALL GYPSUM BOARD TO BE "TYPE X" TO ACHIEVE FIRE AND ACOUSTIC

RATINGS INDICATED ON WALL TYPES.

- CAULK PERIMETER OF GYPSUM BOARD CONTINUOUSLY BOTH SIDES OF ALL FIRE SEPARATIONS AND INTERIOR WALLS CONTAINING ACOUSTIC
- SUPPLY AND INSTALL FIRESTOPPING AND SMOKE SEALS AROUND ALL PENETRATIONS THROUGH FIRE SEPARATIONS TO MAINTAIN THE INTEGRITY OF THE FIRE SEPARATION.
- FIRE SEPARATIONS ARE INDICATED BY LINETYPE DESIGNATION ON DRAWINGS - REFER TO LEGEND, CONSTRUCT ALL INTERIOR FIRE SEPARATIONS TO MAINTAIN THE CONTINUITY OF THESE SEPARATIONS AND RATINGS. FIRE SEPARATIONS SHALL BE FULLY LABELLED ON THE WALL WITH 150 mm H. LETTERS ABOVE THE FINISHED CEILING @ 6 m  $\,$
- ALL FIRE SEPARATIONS ARE TO BE NON-RATED FIRE SEPARATIONS
- ALL ANGLED WALLS INDICATED ARE TO BE AT 45° (DEGREES) UNLESS OTHERWISE NOTED.
- SOUND TRANSMISSION CLASS (STC) RATINGS HAVE BEEN QUOTED FROM THE NATIONAL BUILDING CODE OF CANADA.
- G.C. SHALL COORDINATE MECHANICAL AND ELECTRICAL WITH STRUCTURE AND ADJUST FURRING AS REQUIRED IN CONJUNCTION
- SUPPLY AND INSTALL 19 mm PLYWOOD BACKBOARDS PAINTED WITH FIRE RETARDANT PAINT AT ALL ELECTRICAL PANELS REFER TO
- SLOPE FLOORS MIN. 20 mm TO ALL FLOOR DRAINS UNLESS OTHERWISE
- PROVIDE WATERPROOFING ON EXTERIOR OR CRAWLSPACE SIDE OF ALL CAST-IN-PLACE CONCRETE BASEMENT WALLS.
- PROVIDE 16 mm TILE BACKERBOARD TO WALL TYPE INDICATED (SUBSTITUTE BACKERBOARD IN LIEU OF GYPSUM BOARD SPECIFIED IF WALL IS NOT FIRE RATED) AT ALL THIN-SET TILING AS INDICATED IN THE ROOM FINISH SCHEDULE.
- GENERAL CONTRACTOR TO COORDINATE LOCATION OF ALL RECESSED ELECTRICAL FLOOR BOXES WITH FINAL FURNITURE LAYOUT PRIOR TO
- PROVIDE MOULD RESISTANT GYPSUM BOARD IN LIEU OF SHEATHING CONTAINING PLUMBING FIXTURES - FULL HEIGHT (TO MIN. 150 mm ABOVE CEILING) AND WIDTH TO ADJACENT INTERSECTING WALL(S). WHERE INTERSECTING WALL IS LESS THAN 900 mm FROM PLUMBING FIXTURE CENTERLINE CONTINUE MOULD RESISTANT GYPSUM BOARD ONTO ADJACENT WALL SURFACE
- MIN. 900 mm. b. WITHIN WASHROOMS AND JANITOR ROOMS.

## FIRE SEPARATION LEGEND

FOR DRAWING CLARITY FIRE SEPARATION LINETYPES ARE NOT INDICATED THROUGH DOOR AND WINDOW OPENINGS, HOWEVER ALL WALLS ABOVE AND BELOW DOORS AND WINDOWS SHALL BE CONSTRUCTED TO MATCH ADJACENT REQUIRED FIRE SEPARATIONS INDICATED.

45 MINUTE FIRE SEPARATION 1 HOUR FIRE SEPARATION

- INTERIOR PARTITION TO EXTEND TO INDICATED HEIGHT ABOVE FINISHED FLOOR INTERIOR PARTITION TO EXTEND TO
- 64 mm STEEL STUDS @ 400 mm O.C. 16 mm GYPSUM BOARD BOTH SIDES (STC 39)
- WITH ACOUSTIC INSULATION
- 92 mm STEEL STUDS @ 400 mm O.C. 16 mm GYPSUM BOARD BOTH SIDES (STC 38)
- 92 mm STEEL STUDS @ 400 mm O.C. 16 mm GYPSUM BOARD BOTH SIDES WITH ACOUSTIC INSULATION (STC 47)
- 92 mm STEEL STUDS @ 400 mm O.C. 16 mm FIRE-RATED GYPSUM BOARD BOTH SIDES
- 92 mm STEEL STUDS @ 400 mm O.C. 16 mm GYPSUM BOARD ONE SIDE
- 92 mm STEEL STUDS @ 400 mm O.C. 16 mm GYPSUM BOARD ONE SIDE
- 152 mm STEEL STUDS @ 400 mm O.C. 16 mm GYPSUM BOARD BOTH SIDES (STC 41)
- **4S2** 152 mm STEEL STUDS @ 400 mm O.C 16 mm GYPSUM BOARD BOTH SIDES WITH ACOUSTIC INSULATION (STC 51)
- 152 mm STEEL STUDS @ 400 mm O.C. 16 mm FIRE-RATED GYPSUM BOARD BOTH SIDES WITH ACOUSTIC INSULATION
- ULC W407 1 HOUR (STC 51) 152 mm STEEL STUDS @ 400 mm O.C.

16 mm GYPSUM BOARD ONE SIDE

- 152 mm STEEL STUDS @ 400 mm O.C.
- 16 mm GYPSUM BOARD ONE SIDE WITH ACOUSTIC INSULATION 92 mm STEEL STUDS @ 400 mm O.C. 152 mm STEEL STUDS @ 400 mm O.C. SPACED TO ACHIEVE OVERALL THICKNESS SHOWN ON PLAN 16 mm GYPSUM BOARD BOTH SIDES
- WITH 152 mm INSULATION 2 ROWS 92 mm STEEL STUDS @ 400 mm O.C. SPACED TO ACHIEVE OVERALL THICKNESS SHOWN ON PLAN
  16 mm GYPSUM BOARD BOTH SIDES
- 2 ROWS 152 mm STEEL STUDS @ 400 mm O.C. SPACED TO ACHIEVE OVERALL THICKNESS SHOWN ON PLAN 16 mm GYPSUM BOARD BOTH SIDES WITH 152 mm ACOUSTIC INSULATION

WITH 92 mm ACOUSTIC INSULATION

- ALL INTERIOR PARTITIONS TO EXTEND TO THE UNDERSIDE OF THE FLOOR OR ROOF ABOVE UNLESS NOTED OTHERWISE. REFERENCE NOTE TAG DESCRIPTION
  - CONCRETE ENTRANCE SLAB, REFER TO STRUCTURAL. RECESSED FIRE ALARM ANNUNCIATOR PANEL, REFER TO 150 mm ABOVE UNDERSIDE OF CEILING
    - RECESSED FLOOR GRATE, REFER TO AP2.05 AND AP2.06.
    - SMARTLOCKER (CFP) COORDINATE SIZE OF OPENING WITH
    - MANUFACTURERS INSTALLATION INSTRUCTIONS. DOUBLE TIER STAFF LOCKERS, REFER TO INTERIOR 2.05

    - CAST IN PLACE CONCRETE SPLASH PAD, REFER TO AP2.07
  - CRAWLSPACE ACCESS HATCH. WITH ACOUSTIC INSULATION (STC 47)
  - - BUILT IN SHELVING/DISPLAY CASE, REFER TO INTERIOR
      - TWO SIDED GAS FIREPLACE, REFER TO MECHANICAL. PREFINISHED STEEL DOWNSPOUT.
      - PRECAST CONCRETE SPLASHPAD, REFER TO PROJECT
      - PRECAST CONCRETE SPLASHPAD BELOW PORCH, REFER TO

BUILT IN UPHOLSTERED BENCH, REFER TO INTERIOR

- OUTDOOR CHARGING PEDESTAL STATION, REFER TO
- LANDSCAPE AND ELECTRICAL. OPAC FREESTANDING MILLWORK TO BE SECURED TO END OF SHELVING, REFER TO DETAIL SHEET AP8.28. COORDINATE
- FLOOR SAFE (CFP). GENERAL CONTRACTOR TO SECURE SAFE TO FLOOR. FINAL LOCATION TO BE CONFIRMED WITH
- SUSPENDED OPEN SIGN (CFP) FINAL LOCATION TO BE CONFIRMED WITH CITY.

AUTOMATIC DOOR OPERATOR CORNER GUARD - FULL HEIGHT CORNER GUARD - (# = HEIGHT) RECESSED FLOOR BOX - REFER TO ELECT. (FINAL LOATION TO BE COORDINATED WITH FURNITURE LAYOUT)
FLOOR DRAIN - REFER TO MECH.

FIRE EXTINGUISHER (SURFACE MOUNTED)
FIRE EXTINGUISHER (FULLY-RECESSED) FIRE EXTINGUISHER (SEMI-RECESSED)
FORCE FLOW UNIT - REFER TO ELECT. LUXURY VINYL TILE
MANIFOLD CABINET - REFER TO MECH. MARKERBOARD (1220 mm x 1220 mm)
MARKERBOARD (1220 mm x 2440 mm)

PORCELAIN TILE SLAT WALL (900 mm x 1450 mm) TACKBOARD (1220 mm x 1220 mm)
TACKBOARD (1220 mm x 2440 mm) TACKBOARD (900 mm x 1450 mm) TILE CARPET

UNIVERSAL UNIVERSAL TOILET ROOM UNIVERSAL WASHROOM STALL CITY FURNISHED PRODUCT

## Aug. 08, 2019 Addendum No. 01 5 July 08, 2019 Issued for Construction HW 4 June 26, 2019 Issued for 100% Pre-Tender Review HW **Bill and Helen Norrie Library** May 13, 2019 Issued for Pre-Tender Review 2 Feb. 22, 2019 Design Development Submission Dec. 17, 2018 Schematic Design Review CG Project No.: 2017-082 Date Issue / Revision Tender No.: 542-2019 15 Poseidon Bay, Winnipeg, MB. Drawn By: HW **Main Floor Plan** Printing Date: 08.08.19 500-136 Market Ave Drawings and specifications, as instruments of service are the property of the architects Winnipeg Manitoba the copyright in the same being reserved to them. No reproduction may be made without the permission of the architects, and when made, must bear their names. All Canada R3B 0P4 t: (204) 942.0681 f: (204) 943.8676 The contractor is to verify dimensions and data noted herein with conditions on the site LM Architectural Group www.lm-architects.com and is held responsible for reporting any discrepancy to the architects for adjustment. Comm. No.: 1847

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