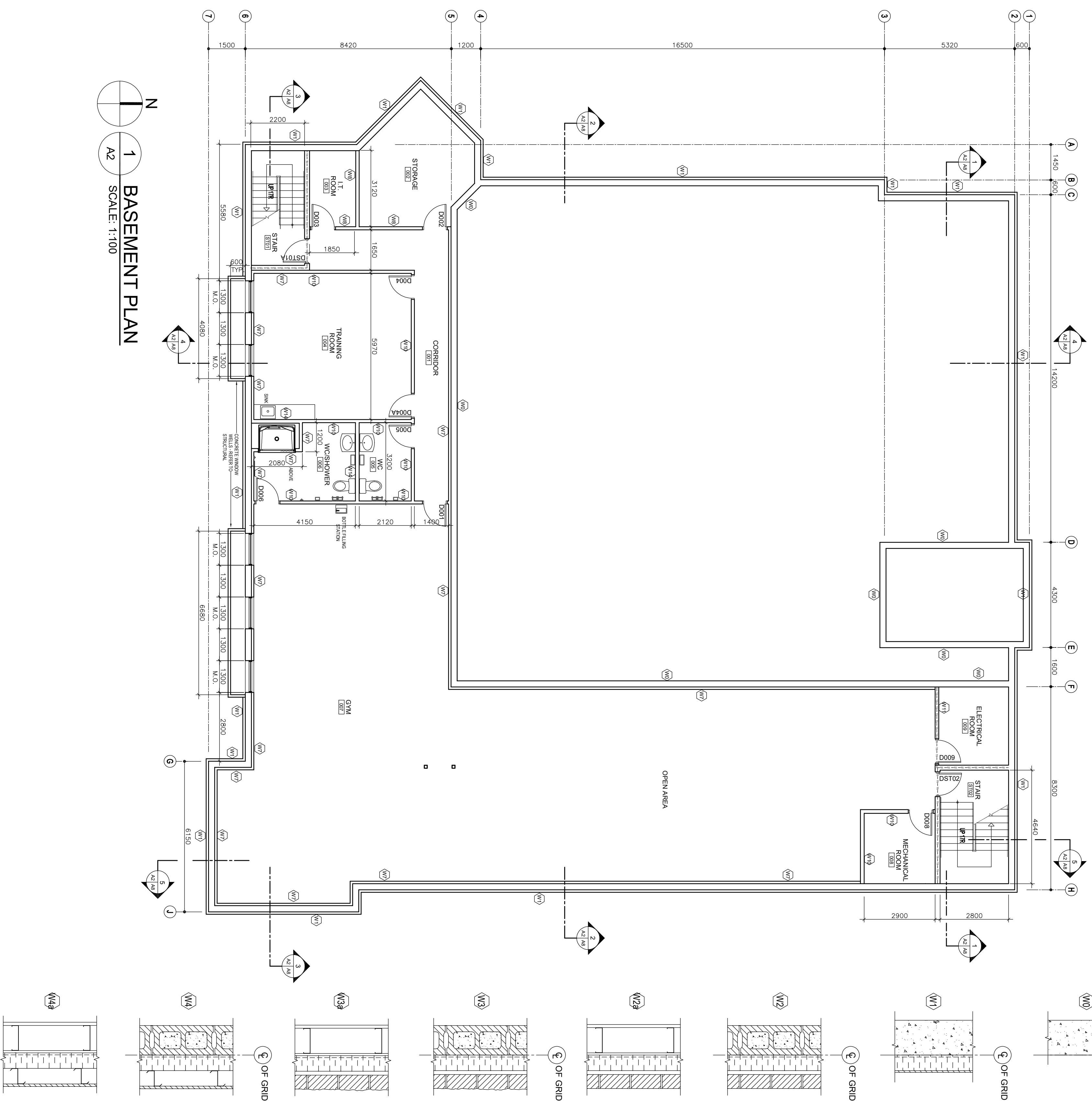




EXTERIOR WALL TYPES

- BASEMENT FOUNDATION WALL
- 250mm REINFORCED CONCRETE (REFER TO
STRUCTURAL)

INTERIOR WALL TYPES

- 200 CONCRETE BLOCK

- 200mm CONCRETE FILLED REINFORCED MASONRY BLOCK
(REFER TO STRUCTURAL FOR EXACT REINFORCING REQUIREMENTS)

- BASEMENT FOUNDATION WALL**
- 250mm REINFORCED CONCRETE (REFER TO STRUCTURAL)
 - DAMP-PROOFING MEMBRANE
 - 100mm POLYISO RIGID INSULATION
 - PROTECTION BOARD, MECHANICALLY FASTENED THROUGH INSULATION

- 16mm GYPSUM BD. ONE SIDE
- 92mm STEEL STUDS @ 400 O.C

- 16mm GYPSUM BD. BOTH SIDES
- 92mm STEEL STUDS @ 400 O.C

- TYPICAL STONE MASONRY (SAWN FACE) ON CONCRETE BLOCK (LOAD BEARING)
- 10mm ABUSE RESISTANT GYPSUM BOARD (OPT.)
- 150mm CONCRETE BLOCK MASONRY (REFER TO STRUCTURAL)
- SELF ADHERED AIRVAPOUR BARRIER MEMBRANE
- 125mm POLYISO RIGID INSULATION
- 25mm AIR SPACE
- 90mm TYPICAL STONE MASONRY VENEER C/M
- MASONRY ANCHORS, SAWN FINISH, BUFF COLOUR
- 150mm HT x VARYING LENGTHS

- 16mm GYPSUM BD. BOTH SIDES
- RESILIENT FURRING CHANNELS
- BOTH SIDES @ 600 O.C.
- 92mm STEEL STUDS @ 400 O.C.
- SOUND ATTENUATION BATT IN STUD VOID
- CAULK TOP & BOTTOM PLATE

- ALTERNATE)**
- 16mm ABUSE RESISTANT GYPSUM BOARD
 - 152mm STEEL STUDS @ 400mm O.C.
 - 13mm EXTERIOR FIREGLASS MAT SHEATHING
 - SELF ADHERED ALUMINOUM BARRIER MEMBRANE
 - 125mm POLYISO RIGID INSULATION
 - 25mm AIR SPACE
 - 25mm HYDRAL STONE MASONRY VENEER C/M MASONRY ANCHORS, SAW FINISH, BUFF COLOUR, 150mm HT X VARYING LENGTHS

- FIRE SEPARATION (ULC W407)
TO WALL TYPE (W10)
USE 16mm TYPE X GYPSUM BOARD B.S

- 16mm GYPSUM BD. ONE SIDE
- 152mm STEEL STUDS @ 400 O.C.

- 16mm ARJISE RESISTANT GYPSUM BOARD (OPT)
- 190mm CONCRETE BLOCK MASONRY (REFER TO STRUCTURAL)
- SELF ADHERED AIR/WATER BARRIER MEMBRANE
- 125mm POLYSTYRENE RIGID INSULATION
- 25mm AIR SPACE
- 90mm SPLIT FACE 'YNDAL STONE' MASONRY VENEER C/W MASONRY ANCHORS, SAW FINISH, BUFF COLOUR, 190mm HT VARYING LENGTHS

- 16mm GYPSUM BD. BOTH SIDES
- RESILIENT FURRING CHANNELS
- BOTH SIDES @ 600 O.C.
- 152mm STEEL STUDS @ 400 O.C.
- SOUND ATTENUATION BATT IN STUD VOID
- CAULK TOP & BOTTOM PLATE

- (TYPICAL STONE MASONRY (SPILT FACE) ON STEEL STUDS
(ALTERED))
- 16mm ARJIS RESISTANT GYPSUM BOARD
 - 152mm STEEL STUDS @ 400mm O.C.
 - 13mm EXTERIOR FIBREGLASS MAT SHEATHING
 - SET & POLYMER ADHAPOUR BARRIER MEMBRANE
 - 125mm POLYISO RIGID INSULATION
 - 25mm AIR SPACE
 - 90mm SPILT FACE TYPICAL STONE MASONRY VENEER C/W
 - MASONRY ANCHORS, SAW FINISH, BUFF COLOUR, 190mm HT
- VARYING LENGTHS

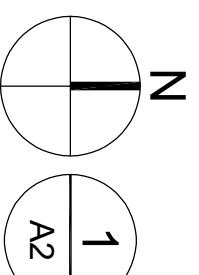
- 16mm GYPSUM BD. BOTH SIDES
- 152mm STEEL STUDS @ 400 O.C.

- FIBRE CEMENT PANEL ON CONCRETE BLOCK (LOAD BEARING)
- 16mm ABUSE RESISTANT GYPSUM BOARD (OP1)
- 190mm CONCRETE BLOCK MASONRY (REFER TO STRUCTURAL)
- SELF ADHERED AIRVAPOUR BARRIER MEMBRANE
- 125mm POL.YISO RIGID INSULATION
- 125mm VERTICAL Z.P METAL STRAPPING @ 400mm O.C.
- FIBRE CEMENT BOARD PANEL - FACTORY PAINT FINISH

- FIBRE CEMENT PANEL ON STEEL STUDS (ALTERNATE)
- 16mm ABOUSE RESISTANT GYPSUM BOARD
- 152mm STEEL STUDS @ 400mm O.C.
- 13mm EXTERIOR FIBREGLASS MAT SHEATHING
- SELF ADHERED ANTI/VAPOUR BARRIER MEMBRANE
- 125mm POLYSTYRO RIGID INSULATION
- 125mm VERTICAL Z METAL STRAPPING @ 400mm O.C.
- FIBRE CEMENT BOARD PANEL - FACTORY PAINT FINISH

BASEMENT PLAN

SCALE: 1:100



PRELIMINARY ONLY

NOT FOR CONSTRUCTION

B	ISSUED FOR DESIGN BUILD RFP	PS	MAR 2022		
A	ISSUED FOR CLASS 3 ESTIMATE	PS	MAY 2022		
No.	REVISION / DESCRIPTION	BY	DATE		

2024.03.25	BP / PS	PS	
DATE	DESIGNED	DRAWN	CHECKED
			APPROVE



MUNICIPAL ACCOMMODATIONS DIVISION
3-65 GARRY STREET, R3C 4K4

WINNIPEG FIRE PARAMEDIC SERVICE

STATION 15

RUTH CROSSING AT BISON DRIVE

SHEET TITLE

BASEMENT PLAN

EXTERIOR / INTERIOR WALL TYPES

SCALE	PROJECT No:	SHEET No:
AS SHOWN	2022-097	A2

DRAWING SHEET SIZE: A1 (594x841) PLOT 1:1