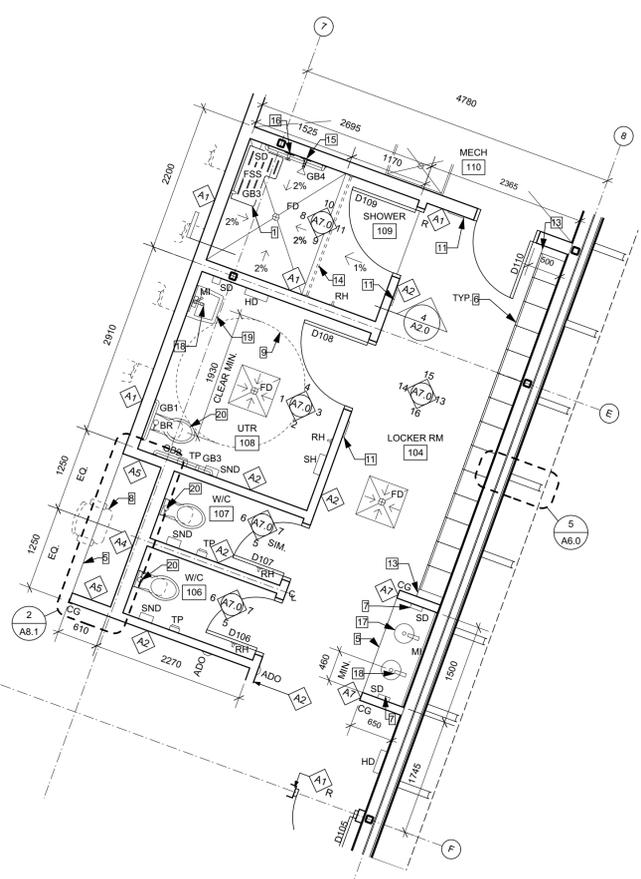
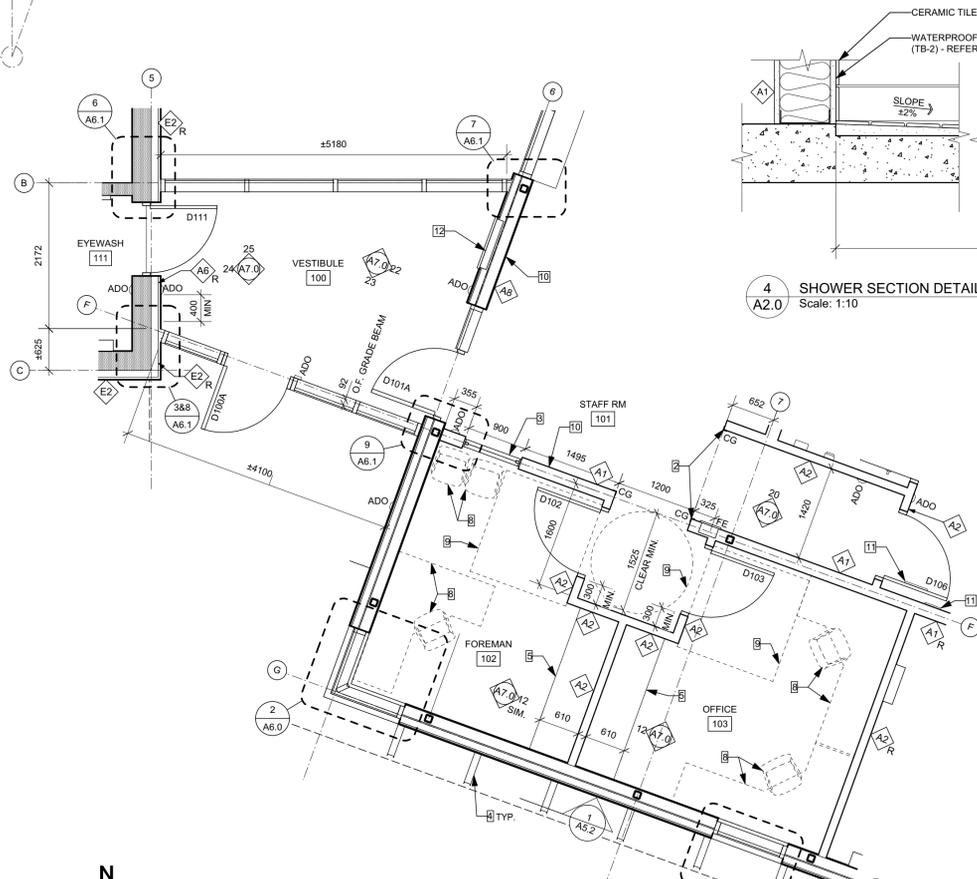


1 FLOOR PLAN
SCALE: 1:100



2 ENLARGED FLOOR PLAN - WASHROOMS
SCALE: 1:50



3 ENLARGED FLOOR PLAN - VESTIBULE & OFFICES
SCALE: 1:50

FLOOR PLAN NOTES

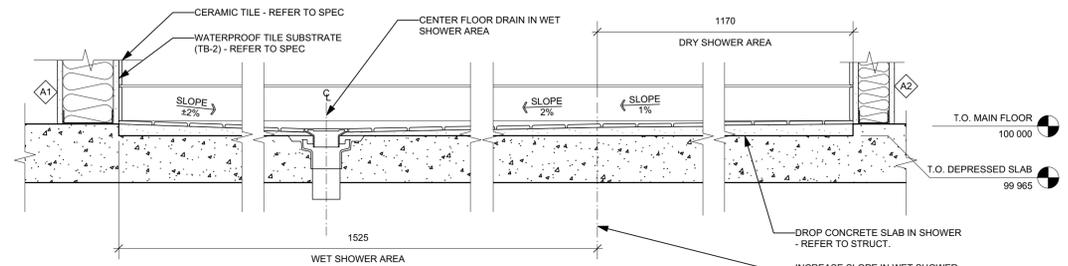
- HOSE BIBB - REFER TO MECH.
- CONCRETE APRON - REFER TO STRUCT.
- SEDIMENT INTERCEPTOR / PIT - REFER TO MECH. TOP OF PIT FRAME TO BE AT 99 940. SLOPE FLOOR TO SUIT. PROVIDE COMPACTED GRAVEL BELOW & AROUND INTERCEPTOR AS PER MANUFACTURER'S INSTRUCTIONS.
- UTILITY SINK - REFER TO MECH.
- EMERGENCY SHOWER & EYEWASH STATION - REFER TO MECH.
- HANDWASH SINK - REFER TO MECH.
- MILLWORK - REFER TO DETAILS.
- KITCHEN MILLWORK C/W SINK - REFER TO SPEC & INTERIOR ELEVATIONS.
- WASH BAY CURTAIN & TRACK - REFER TO SPEC.
- 150mm DIA. CONCRETE FILLED GALV. STEEL BOLLARD - REFER TO DETAILS, SPEC. AND STRUCT.
- CONCRETE PAD - REFER TO STRUCT.
- OIL INTERCEPTOR BELOW FLOOR - REFER TO MECH & STRUCT. PROVIDE COMPACTED GRAVEL BELOW & AROUND INTERCEPTOR PER MANUFACTURER'S INSTRUCTIONS.
- FUTURE WORK BENCH BY CITY OF WINNIPEG - (N.I.C.)
- MCP SINK C/W STAINLESS BACKING ON WALL UP TO 915mm A.F.F. - REFER TO MECH.
- COVERED WOOD STORAGE - REFER TO WALL SECTIONS & EXTERIOR ELEVATIONS.
- ROOF OVERHANG ABOVE (SHOWN DASHED)
- PROVIDE BLOCKING BEHIND GWB FOR FUTURE WHITEBOARD/TACKBOARD (N.I.C.) REFER TO INTERIOR ELEVATIONS.
- SEMI-RECESSED FIRE EXTINGUISHER CABINET - REFER TO SPEC.
- SURFACE MOUNTED FIRE EXTINGUISHER CABINET - REFER TO SPEC.
- METAL 'FINS' - REFER TO SPEC. DETAILS, & EXTERIOR ELEVATIONS.
- ELEC. PANEL - REFER TO ELEC. PROVIDE PLYWOOD BACKING AS REQUIRED FOR PANELS.
- BASEBOARD HEATER - REFER TO ELEC & MECH.
- UNIT HEATER (ABOVE) - REFER TO ELEC & MECH.
- HOT WATER TANKS - REFER TO MECH.
- CENTER DOOR ON CENTERLINE OF OVERHEAD DOOR.
- PRECAST CONCRETE SPLASH PAD - REFER TO SPEC.
- AIR HANDLING UNIT - REFER TO MECH.
- HRV (ABOVE) - REFER TO MECH.
- 100mm CONC HOUSEKEEPING PAD - REFER TO STRUCT. COORDINATE W/ MECH. SIZE TO BE APPROX. 100mm WIDER THAN EQUIPMENT FOOTPRINT, TYP.
- OVERHEAD DOOR C/W MOTORIZED OPERATOR - REFER TO ELEC & SPEC.
- POWER OUTLET IN SIDE OF COUNTER - REFER TO ELEC & MILLWORK DETAILS.
- CENTERLINE OF BEAM ABOVE - REFER TO STRUCT.
- CHAIN LINK FENCE ANCHORED TO CONCRETE FLOOR C/W GATES - 2440mm HIGH - REFER TO SPEC. REFER TO LATEST EDITION OF THE CITY OF WINNIPEG STANDARD CONSTRUCTION SPECIFICATIONS.
- HSS CROSS BRACING WITHIN WALL - REFER TO STRUCT.
- FURNITURE (N.I.C.)
- CONCRETE PAD - REFER TO STRUCT.
- PLANTER BY CITY OF WINNIPEG (N.I.C.)
- PROVIDE CLOSED CELL SPRAY FOAM INSULATION AROUND SOLID PORTION OF LOUVER AT ENVELOPE PENETRATION - REFER TO MECH.

WALL TYPES

- EXTERIOR WALL TYPES:
- (METAL CLAD STEEL STUD WALL) TH - 322mm FRR - N/A
 - 22 GA STANDING SEAM METAL PANEL (38mm)
 - 100 HORIZONTAL ADJUSTABLE Z-BARS @ 600 O.C.
 - 100 SEMI-RIGID INSULATION
 - SELF ADHESIVE A.V.B. MEMBRANE
 - 16 P.T. PLYWOOD SHEATHING
 - 152 STEEL STUDS @ 400 O.C.
 - 16 TYPE X GYPSUM BOARD
 - FINISH - SEE ROOM FINISH SCHEDULE
 - (METAL CLAD CONC. BLOCK WALL) TH - 428mm FRR - 1.5 HR (WHEN DESIGNATED)
 - 22 GA STANDING SEAM METAL PANEL (38mm)
 - 100 ADJUSTABLE Z-BARS @ 600 O.C.
 - 100 SEMI-RIGID INSULATION
 - SELF ADHESIVE A.V.B. MEMBRANE
 - 16 P.T. PLYWOOD SHEATHING
 - 152 STEEL STUDS @ 400 O.C.
 - 290 CONCRETE MASONRY BLOCK
 - FINISH - SEE ROOM FINISH SCHEDULE
 - (WOOD CLAD STEEL STUD WALL) TH - 322mm FRR - N/A
 - 19 WOOD SIDING, HORIZ. ORIENTATION - REFER TO SPEC
 - 19x89 VERTICAL P.T. WOOD FURNING STRIPS @ 400 O.C.
 - 100 HORIZONTAL ADJUSTABLE Z-BARS @ 600 O.C.
 - 100 SEMI-RIGID INSULATION
 - SELF ADHESIVE A.V.B. MEMBRANE
 - 16 P.T. PLYWOOD SHEATHING
 - 152 STEEL STUDS @ 400 O.C.
 - 16 TYPE X GYPSUM BOARD
 - FINISH - SEE ROOM FINISH SCHEDULE
 - (BELOW LEVEL 100 - MIN 305mm BELOW GRADE)
 - 12mm FIBREGLASS MESH-REINFORCED CEMENT BACKER BOARD
 - 100 RIGID INSULATION
 - CONCRETE GRADE BEAM - REFER TO STRUCTURAL
- INTERIOR WALL TYPES:
- (NBC WALL TYPE 57A) TH - 184mm STC - 51 FRR - 1 HR (WHEN DESIGNATED)
 - FINISH - SEE ROOM FINISH SCHEDULE
 - 16 TYPE X GYPSUM BOARD
 - 152 STEEL STUDS @ 400 O.C.
 - 150 INSULATION
 - 16 TYPE X GYPSUM BOARD
 - FINISH - SEE ROOM FINISH SCHEDULE
 - (NBC WALL TYPE 54A) TH - 124mm STC - 48 FRR - 1 HR (WHEN DESIGNATED)
 - FINISH - SEE ROOM FINISH SCHEDULE
 - 16 TYPE X GYPSUM BOARD
 - 92 STEEL STUDS @ 400 O.C.
 - 89 INSULATION
 - 16 TYPE X GYPSUM BOARD
 - FINISH - SEE ROOM FINISH SCHEDULE
 - (NBC WALL TYPE 51b) TH - 190mm FRR - 1.5 HR (WHEN DESIGNATED)
 - FINISH - SEE ROOM FINISH SCHEDULE
 - 190 CONCRETE MASONRY BLOCK (HEIGHT TO 2000mm INCLUDING 200mm CONC. CURB - REFER TO STRUCT)
 - FINISH - SEE ROOM FINISH SCHEDULE
 - (INTERIOR WALL W/ WOOD SIDING) TH - 203mm
 - 19 HORIZONTAL WOOD SIDING
 - 152 STEEL STUDS @ 400 O.C.
 - 150 INSULATION
 - 16 TYPE X GYPSUM BOARD
 - FINISH - SEE ROOM FINISH SCHEDULE
 - (INTERIOR WALL W/ WOOD SIDING) TH - 143mm
 - 19 HORIZONTAL WOOD SIDING
 - 16 PLYWOOD
 - 92 STEEL STUDS @ 400 O.C.
 - 89 THICK INSULATION
 - 16 TYPE X GYPSUM BOARD
 - FINISH - SEE ROOM FINISH SCHEDULE
 - (METAL CLAD CONC. BLOCK WALL INTERIOR) FRR - 1.5 HR (WHEN DESIGNATED) TH - 428mm
 - 22 GA STANDING SEAM METAL PANEL (38mm)
 - 100 HORIZONTAL ADJUSTABLE Z-BARS @ 600 O.C.
 - 290 CONCRETE MASONRY BLOCK
 - FINISH - SEE ROOM FINISH SCHEDULE
 - (STEEL STUD WALL - NO INSULATION) TH - 124mm
 - FINISH - SEE ROOM FINISH SCHEDULE
 - 16 TYPE X GYPSUM BOARD
 - 92 STEEL STUDS @ 400 O.C.
 - 16 TYPE X GYPSUM BOARD
 - FINISH - SEE ROOM FINISH SCHEDULE
 - (WOOD CLAD STEEL STUD WALL INTERIOR) TH - 311mm FRR - N/A
 - 19 WOOD SIDING, HORIZ. ORIENTATION - REFER TO SPEC
 - 16 PLYWOOD
 - 92 STEEL STUDS @ 400 O.C.
 - 16 PLYWOOD SHEATHING
 - 152 STEEL STUDS @ 400 O.C.
 - 16 TYPE X GYPSUM BOARD
 - FINISH - SEE ROOM FINISH SCHEDULE

WALL TYPE GENERAL NOTES

- ALL WALLS ARE CONSTRUCTED TO UNDERSIDE OF STRUCTURE OR DECK ABOVE UNLESS OTHERWISE NOTED.
- FIRE RATED WALL TYPE SYMBOLS ARE DESIGNATED WITH AN 'R'. REFER TO REFLECTED CEILING PLAN FOR LOCATION AND RATING OF FIRE RATED WALLS. FIRE RESISTANCE RATINGS (FRR) AND SOUND TRANSMISSION CLASSES (STC) ARE SHOWN FOR REFERENCE ONLY.
- REFER TO ROOM FINISH SCHEDULE AND INTERIOR ELEVATIONS FOR WALL FINISHES.
- ALL WALLS TO EXTEND TO UNDERSIDE OF FLOOR STRUCTURE OR DECK ABOVE UNLESS OTHERWISE NOTED. SEAL WITH ACOUSTIC CAULKING AT PERIMETER AND ALL PENETRATIONS. REFER TO DETAILS AND CEILING PLAN.
- CONSTRUCT FIRE RATED WALLS TO UNDERSIDE OF DECK ABOVE.
- ACOUSTIC INSULATION IN FIRE RATED WALLS TO BE MINERAL FIBRE PROCESSED FROM ROCK OR SLAG WITH A MASS OF AT LEAST 2.8 kg/m² FOR 89mm THICKNESS. REFER TO SPEC.
- ACOUSTICALLY SEPARATE BACK TO BACK ELECTRICAL BOXES WHICH CANNOT BE SEPARATED BY MIN. 600mm (1 FULL STUD SPACE). ATTACH DOUBLE LAYER 16 GWB TO SIDE OF STUD FROM FLOOR TO 1200 HIGH. SEAL WITH ACOUSTIC CAULK ON BOTTOM AND SIDES.
- ALL INTERIOR WALL DIMENSIONS TO OUTSIDE FACE OF GYPSUM BOARD / OUTSIDE FACE OF BLOCK. COORDINATE STUDS TO SUIT.
- PROVIDE SLIP-JOINT FOR ALL FULL HEIGHT PARTITIONS. MAINTAIN FIRE RESISTANCE RATING WHERE REQUIRED.
- OFFSET DOOR FRAMES 100mm FROM FACE OF WALL UNLESS OTHERWISE NOTED.



4 SHOWER SECTION DETAIL - FLOOR
SCALE: 1:10

ENLARGED PLAN KEYNOTES

- FOLDING SHOWER BENCH - REFER TO SPECIFICATIONS
- ALIGN OUTSIDE FACE OF WALLS
- FOREMAN OFFICE WINDOW - REFER TO WINDOW SCHEDULE (W3)
- WOOD STORAGE 'FIN' - REFER TO DETAILS
- MILLWORK - REFER TO INTERIOR ELEVATIONS, DETAILS, & SPEC
- LOCKERS - REFER TO INTERIOR ELEVATIONS & SPEC
- SOAP DISPENSER - REFER TO INTERIOR ELEVATIONS & SPEC
- FURNITURE (N.I.C.)
- WHEEL CHAIR CLEARANCE AT DOOR - SHOWN DASHED FOR REFERENCE
- FUTURE WHITEBOARD BY CITY OF WINNIPEG (N.I.C.) - PROVIDE BLOCKING IN WALL. REFER TO INTERIOR ELEVATIONS.
- WASHROOM SIGNAGE - REFER TO INTERIOR ELEVATIONS & SPEC
- RECESSED FORCE FLOW HEATER - REFER TO MECH & ELEC.
- METAL CLOSURE PANEL (TO MATCH LOCKER FINISH) BY LOCKER SUPPLIER - REFER TO SPEC
- SHOWER CURTAIN & CURTAIN ROD (ABOVE) - REFER TO SPEC
- SHOWER HEAD - REFER TO MECH
- CONTROL VALVE - REFER TO MECH
- UNDERMOUNT STAINLESS SINK - REFER TO MECH
- AUTOMATIC FAUCET - REFER TO MECH & ELEC
- WALL MOUNT SINK - REFER TO MECH
- TOILET C/W AUTOMATIC FLUSH - REFER TO MECH & ELEC

LEGEND

- ADO AUTOMATIC DOOR OPERATOR
 - BR BACK REST
 - CG CORNER GUARDS - REFER TO SPEC SECTION 09 21 16
 - FE FIRE EXTINGUISHER
 - FD FLOOR DRAIN - REFER TO MECH
 - FSS FOLDING SHOWER SEAT
 - GB1 GRAB BAR - 600 LONG
 - GB2 GRAB BAR - 900 LONG
 - GB3 GRAB BAR - 760 LONG
 - GB4 GRAB BAR - 760 HIGH X 920 LONG
 - HD HAND DRYER
 - MI MIRROR
 - MW MICROWAVE (N.I.C.)
 - RH ROBE HOOK
 - SD SOAP DISPENSER
 - SH SHELF
 - SND SANITARY NAPKIN DISPENSER
 - TP TOILET PAPER HOLDER
- ← SLOPED FLOOR DIRECTION. SLOPE FLOOR 0.5% MINIMUM UNLESS OTHERWISE NOTED
- ↘ SLOPE FLOOR TO FLOOR DRAIN

NO.	DATE	REVISION / ISSUANCE
3	-	-
2	-	-
1	-	-
0	21.10.29	ISSUED FOR CONSTRUCTION



Project
ST. VITAL PARK GARAGE & STAFF HOUSE
190 RIVER ROAD

Sheet Title
FLOOR PLAN & ENLARGED PLANS

Project No.	20105
Date	21.10.29

A2.0