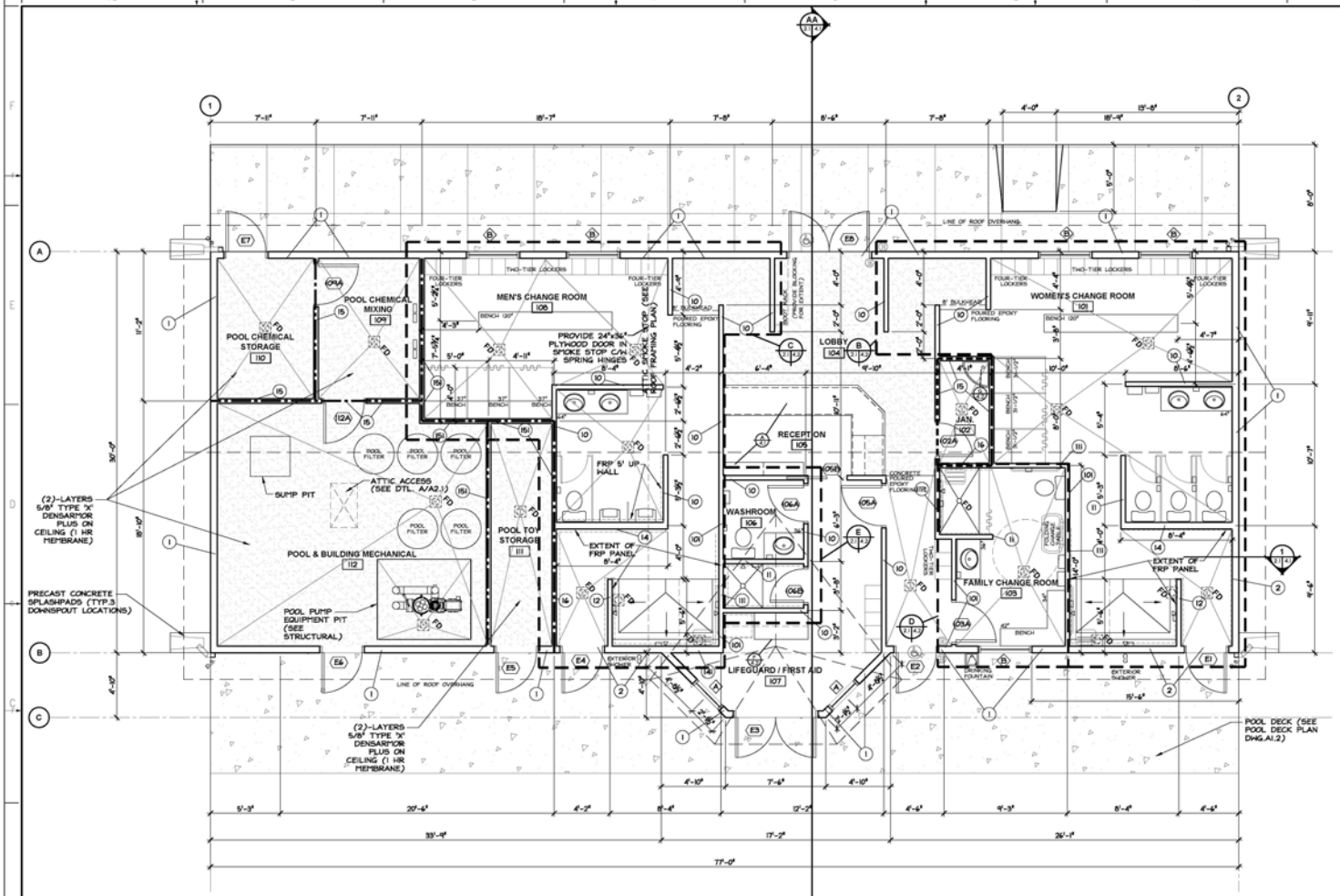
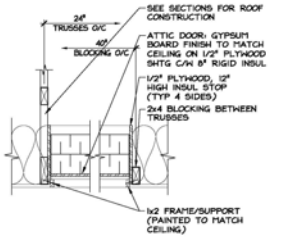



## MAIN FLOOR PLAN

SCALE 1/4"=1'-0"




NOTES:
- PROVIDE FOAM RUBBER WEATHER-STRIPPING SEAL ALL AROUND PERIMETER ON TOP OF STOPS & 2 HOLD DOWN CLASPS PER SIDE

A — ATTIC ACCESS HATCH
SCALE: 1"=1'-0"

NOTES:
1.) SEE ALSO GENERAL NOTES FOR FURTHER WALL CONSTRUCTION INFORMATION.
2.) RATED WALLS SHALL BE FRAMED TO UNDERSIDE OF RATED CEILING.
3.) ADD BLOCKING BETWEEN STUDS AS REQ'D TO SUPPORT ALL EDGES OF 1/2" TYPE 'X' GYPSUM BOARD OR USE 5/8" TYPE 'X' GYPSUM BOARD.
4.) FIRE SEPARATIONS SHOWN AS:
— · — · — 1 Hr FIRE SEPARATION
- - - - - 3/4 Hr FIRE SEPARATION
(J) — INSTALL BATT MINERAL WOOL SOUND INSULATION OF APPROPRIATE THICKNESS

## EXTERIOR WALLS:

**PHF WOOD STUD & STUCCO**

1
- CEMENTITIOUS STUCCO C/W GALVANIZED HIRE MESH
- BUILDING PAPER (AIR BARRIER)
- 3/8" EXTERIOR GRADE OSB SHEATHING
- 2x6 PHF STUDS (SEE STRUCTURAL FOR SPACING) on POLY SILL GASKET
- R20 MINERAL WOOL BATT INSULATION
- 6mil POLY VAPOUR BARRIER
- 5/8" DENSARMOR PLUS ABUSE-RESISTANT INTERIOR GYPSUM BOARD
- INTERIOR FINISH

**PHF WOOD STUD, STUCCO, & FRP**

2
- CEMENTITIOUS STUCCO C/W GALVANIZED HIRE MESH
- BUILDING PAPER (AIR BARRIER)
- 3/8" EXTERIOR GRADE OSB SHEATHING
- 2x6 PHF STUDS (SEE STRUCTURAL FOR SPACING) on POLY SILL GASKET
- R20 MINERAL WOOL BATT INSULATION
- 6mil POLY VAPOUR BARRIER
- 5/8" DENSSHIELD TILEBACKER
- 3/32" FIBERGLASS REINFORCED PLASTIC PANELS (SHOWER SIDE)
- INTERIOR FINISH

## INTERIOR WALLS:

**PHF WOOD STUD**

10
- INTERIOR FINISH
- 5/8" DENSARMOR PLUS ABUSE-RESISTANT INTERIOR GYPSUM BOARD
- 2x4 PHF STUDS @ 16" O/C on POLY SILL GASKET
- 5/8" DENSARMOR PLUS ABUSE-RESISTANT INTERIOR GYPSUM BOARD
- INTERIOR FINISH

**PHF WOOD STUD**

11
- INTERIOR FINISH
- 5/8" DENSARMOR PLUS ABUSE-RESISTANT INTERIOR GYPSUM BOARD
- 2x4 PHF STUDS @ 16" O/C on POLY SILL GASKET
- 5/8" DENSSHIELD TILEBACKER
- 3/32" FIBERGLASS REINFORCED PLASTIC PANELS (SHOWER SIDE)
- INTERIOR FINISH

**PHF WOOD STUD**

12
- INTERIOR FINISH
- 3/32" FIBERGLASS REINFORCED PLASTIC PANELS
- 5/8" DENSSHIELD TILEBACKER
- 2x4 PHF STUDS @ 16" O/C on POLY SILL GASKET
- 5/8" DENSSHIELD TILEBACKER
- 3/32" FIBERGLASS REINFORCED PLASTIC PANELS
- INTERIOR FINISH

**PHF WOOD STUD**

13
- INTERIOR FINISH
- 5/8" DENSARMOR PLUS ABUSE-RESISTANT INTERIOR GYPSUM BOARD
- 2x6 PHF STUDS @ 16" O/C on POLY SILL GASKET
- 5/8" DENSARMOR PLUS ABUSE-RESISTANT INTERIOR GYPSUM BOARD
- INTERIOR FINISH

**PHF WOOD STUD**

14
- INTERIOR FINISH
- 5/8" DENSARMOR PLUS ABUSE-RESISTANT INTERIOR GYPSUM BOARD
- 2x6 PHF STUDS @ 16" O/C on POLY SILL GASKET
- 5/8" DENSSHIELD TILEBACKER
- 3/32" FIBERGLASS REINFORCED PLASTIC PANELS (SHOWER SIDE)
- INTERIOR FINISH

**PHF WOOD STUD (UP TO 1 Hr F.R.R.)**

15
- INTERIOR FINISH
- 5/8" TYPE 'X' DENSARMOR PLUS ABUSE-RESISTANT INTERIOR GYPSUM BOARD
- 2x4 PHF STUDS @ 16" O/C on POLY SILL GASKET
- 5/8" TYPE 'X' DENSARMOR PLUS ABUSE-RESISTANT INTERIOR GYPSUM BOARD
- INTERIOR FINISH

**PHF WOOD STUD (UP TO 1 Hr F.R.R.)**

16
- INTERIOR FINISH
- 5/8" TYPE 'X' DENSARMOR PLUS ABUSE-RESISTANT INTERIOR GYPSUM BOARD
- 2x4 PHF STUDS @ 16" O/C on POLY SILL GASKET
- 5/8" TYPE 'X' DENSSHIELD TILEBACKER
- 3/32" FIBERGLASS REINFORCED PLASTIC PANELS (SHOWER SIDE)
- INTERIOR FINISH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PROFESSIONAL ENGINEER — ALBERTA — LORENCE W. BOWDEN — 2011 May 16

GENIVAR Inc.
APEGGA Permit to Practice No. P07941

CLIENT:

Mayerthorpe — Everybody's Community — 43

PROJECT:

OUTDOOR POOL & CHANGE FACILITY

MAYERTHORPE, ALBERTA


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| 0 | | 2011-05-09 | ISSUED FOR TENDER |

PROJECT NO: 101-12602
DATE: 2010-11-02
ORIGINAL SCALE: 1/4"=1'-0"
IF THIS BAR IS NOT 1" LONG, ADJUST YOUR PLOTTING SCALE.
DESIGNED BY: AS
DRAWN BY: KB
CHECKED BY: AS
1"

DISCIPLINE: ARCHITECTURAL

TITLE: MAIN FLOOR PLAN & SCHEDULES

SHEET NUMBER: A2.1
SHEET # 4 OF 9

ISSUE: ISSUED FOR TENDER
DATE OF: 2011-05-09
REV #: 0