



1 MAIN FLR - STRUCTURE
 A3.1 1/4" = 1'-0"

- FLOOR PLAN LEGEND**
- LOCATION OF SMOKE DETECTOR
 - LOCATION OF CARBON MONOXIDE DETECTOR
 - EXHAUST FAN
 - INDICATES HIDDEN OBJECTS ABOVE OR BELOW
 - INDICATES STRUCTURAL BEAM ABOVE
 - INDICATES OUTLINE OF ROOF/SLAB ABOVE

- EXTERIOR WALL ASSEMBLIES:**
- W1: 2" x 6" EXTERIOR WALL**
 - 6-1/2" RAMMED EARTH
 - 5" RIGID INSULATION CORE
 - 6-1/2" RAMMED EARTH
 - W2: 2" x 6" EXTERIOR WALL (PAPERSTONE FINISH)**
 - 1/2" PAPERSTONE FINISH
 - 3/8" FURRING CHANNELS (VERTICAL)
 - AIR / MOISTURE BARRIER (TAPED JOINTS)
 - 1/2" PLYWOOD SHEATHING
 - 2" x 6" STUDS @ 16" O/C C/W R20 BATT INSULATION
 - KYNENE VAPOUR BARRIER PAINT
 - 1/2" GYPSUM BD. FINISH
 - W3: 2" x 6" EXTERIOR WALL (VERTICAL WOOD SIDING FINISH)**
 - 1" VERTICAL WOOD SIDING FINISH
 - 3/8" FURRING CHANNELS (HORIZONTAL)
 - 3/8" FURRING CHANNELS (VERTICAL)
 - AIR / MOISTURE BARRIER (TAPED JOINTS)
 - 1/2" PLYWOOD SHEATHING
 - 2" x 6" STUDS @ 16" O/C C/W R20 BATT INSULATION
 - KYNENE VAPOUR BARRIER PAINT
 - 1/2" GYPSUM BD. FINISH

- INTERIOR WALL ASSEMBLIES:**
- W4: 2" x 4" PARTITION WALL**
 - 1/2" GYPSUM BOARD FINISH
 - 2" x 4" STUDS @ 16" O/C
 - 1/2" GYPSUM BOARD FINISH
 - W5: 2" x 6" PARTITION WALL**
 - 1/2" GYPSUM BOARD FINISH
 - 2" x 6" STUDS @ 16" O/C
 - 1/2" GYPSUM BOARD FINISH
 - W6: 2" x 8" PARTITION WALL**
 - 1/2" GYPSUM BOARD FINISH
 - 2" x 8" STUDS @ 16" O/C
 - 1/2" GYPSUM BOARD FINISH



8506 BLICKHORN DRIVE
 WHISTLER, B.C. V0N 1B8
 TEL: 604-955-1800

LEGAL:
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PROJECT: **RDC FINE HOMES**
 6618 CEDAR GROVE LANE, WHISTLER, B.C.
 V0N 1B2

DRAWING TITLE: **MAIN FLOOR STRUCTURE**

| REVISION SCHEDULE | | |
|-------------------|---------------|----------------------|
| Revision Number | Revision Date | Revision Description |
| | | |

DRAWN BY: D.A.
 DATE: 16 NOV 07

DRAWING # **A3.1**