

**LIST OF DRAWINGS**

**ARCHITECTURAL**

AD.1 GENERAL NOTES & CONSTRUCTION TYPES  
AD.2 SCHEDULES  
A1.0 SITE DEMOLITION PLAN / SITE PLAN  
A2.0 BASEMENT PLAN / REFLECTED CEILING PLAN  
A2.1 MAIN FLOOR PLAN / REFLECTED CEILING PLAN  
A2.2 SECOND FLOOR PLAN / REFLECTED CEILING PLAN  
A2.3 FOUNDATION PLAN & ROOF PLAN  
A2.4 LARGE SCALE PLANS & INTERIOR ELEVATIONS  
A3.1 MILLWORK DETAILS  
A4.1 EXTERIOR ELEVATIONS  
A4.2 EXTERIOR ELEVATIONS  
A5.1 BUILDING SECTIONS  
A5.2 BUILDING SECTIONS  
A6.1 SECTION DETAILS  
A6.2 SECTION DETAILS  
A6.3 SECTION DETAILS  
A7.1 PLAN DETAILS

**CIVIL**

CO.1 SITE SERVICING PLAN  
CO.2 SITE GRADING PLAN  
CO.3 SITE GRADING PLAN

**STRUCTURAL**

S1.1 GENERAL NOTES  
S1.2 GENERAL NOTES  
S1.3 GENERAL NOTES  
S2.1 TYPICAL DETAILS  
S2.2 TYPICAL DETAILS  
S2.3 TYPICAL DETAILS  
S2.4 TYPICAL DETAILS  
S3.1 FOUNDATION & MAIN FLOOR FRAMING PLANS  
S3.2 2ND FLOOR & ROOF FRAMING PLAN  
S4.1 SECTIONS AND DETAILS  
S4.2 SECTIONS AND DETAILS  
S4.3 SECTIONS AND DETAILS  
S5.1 SCHEDULES

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M1.2 MECHANICAL DETAILS  
M1.3 MECHANICAL SITE PLAN  
M2.1 FOUNDATION PLAN & LOWER LEVEL PLUMBING PLAN  
M2.2 MAIN AND SECOND FLOOR PLUMBING PLAN  
M3.1 LOWER LEVEL AND MAIN FLOOR VENTILATION PLAN  
M3.2 SECOND FLOOR VENTILATION PLAN  
M4.1 LOWER LEVEL AND MAIN FLOOR HEATING PLAN  
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M5.1 MECHANICAL DIAGRAMS

**ELECTRICAL**

E1.0 ELECTRICAL COVER SHEET  
E1.1 ELECTRICAL SITE PLAN  
E2.0 POWER & LIGHTING PLAN - LOWER FLOOR  
E2.1 POWER & LIGHTING PLAN - MAIN FLOOR  
E2.2 POWER & LIGHTING PLAN - SECOND FLOOR  
E3.0 ELECTRICAL DETAILS & RISERS  
E3.1 ELECTRICAL DETAILS & RISERS  
E4.0 ELECTRICAL SCHEDULES  
E4.1 ELECTRICAL SCHEDULES

**BUILDING CODE + SITE ZONING INFORMATION**

BASED ON 2015 NATIONAL BUILDING CODE OF CANADA, 2014 ALBERTA BUILDING CODE + JASPER LAND USE REGULATIONS. AHJ + PARKS CANADA

**COMMENTARY**  
THESE COMMENTAIRES SONT FOURNIS POUR ETRE APPROUVES PAR LES AUTORITES COMPETENTES. LES CONTRACTEURS NE DOIVENT PAS UTILISER CES FIGURES POUR LA CONSTRUCTION, MAIS SEULEMENT POUR LE DOCUMENT SET.

**OCCUPANCY CLASSIFICATION**  
PROJECT LOCATION: 5 PLEX  
902 PATRICIA STREET  
JASPER, ALBERTA, T0E 1E0

NEW BUILDING AREA: 160m<sup>2</sup>  
GROSS FLOOR AREA: 475m<sup>2</sup>  
SITE AREA: 465m<sup>2</sup>

**BUILDING CLASSIFICATION**  
ARTICLE 1.3.3  
MAJOR OCCUPANCY: GROUP C, RESIDENTIAL - PART 9  
NUMBER OF STORIES: 2  
NUMBER OF STREETS: 2  
SPRINKLERED: NO  
CONSTRUCTION: COMBUSTIBLE/NON-COMBUSTIBLE

**SEPARATION OF RESIDENTIAL SUITES + PUBLIC CORRIDORS**  
45 MIN. F.R.R

**SITE USE**  
ROOF ASSEMBLIES: NON-RATED  
FLOOR ASSEMBLIES: 45 MIN F.R.R  
LOAD BEARING ELEMENTS: 45 MIN F.R.R

DIM. STANDARDS	REQUIRED	PROVIDED
FRONT YARD	6.0m	6.28m
REAR YARD	7.5m	10.65m
SIDE YARD	1.8m	1.8m
BUILDING HEIGHT	9.6m	9.36m
SITE COVERAGE	35%	34.4%

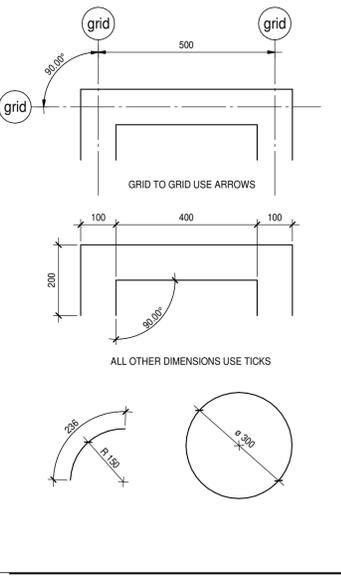
**PARKING SPACES** REQUIRED: 5 PROVIDED: 5  
ACCESSIBLE: 0 ACCESSIBLE: 0

**BUILDING HEIGHT ABOVE GRADE**  
AVERAGE GRADE TO MAIN FLOOR HEIGHT IS 750mm.

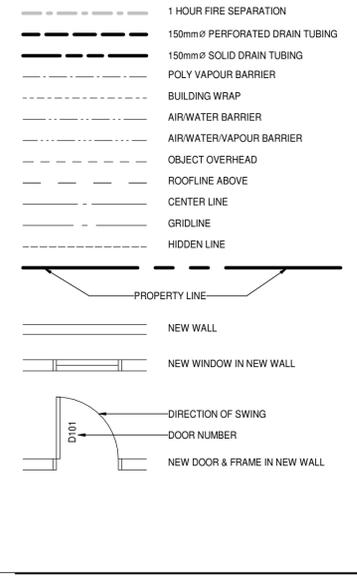
**GENERAL NOTES**

- THE DRAWINGS SHALL NOT BE SCALED FOR INFORMATION.
- THE CONTRACTOR IS TO REPORT ANY DISCREPANCIES OR OMISSIONS PRIOR TO COMMENCEMENT OF WORK.
- THE CONTRACTOR IS TO REVIEW AND COORDINATE ALL ARCHITECTURAL, STRUCTURAL, MECHANICAL AND ELECTRICAL DRAWINGS FOR OPENINGS THRU FLOORS, WALLS AND CEILINGS INCLUDING BUT NOT LIMITED TO DUCT, PIPING AND ELECTRICAL RISERS.
- PRODUCTS AND MATERIALS ARE TO BE USED AND INSTALLED IN STRICT ACCORDANCE WITH MANUFACTURER'S SPECIFICATIONS. DIMENSIONAL PROPERTIES OF THE MATERIALS ARE NOTED IN MILLIMETERS UNLESS INDICATED OTHERWISE.
- THE CONTRACTOR SHALL BE RESPONSIBLE TO PATCH AND MAKE GOOD ALL EXISTING SURFACES ADJACENT NEW CONSTRUCTION AND ALL EXISTING FINISHES AFFECTED BY THE CONSTRUCTION.
- DIMENSIONS ARE TAKEN TO FACE OF STUD OR EXTERIOR SHEATHING UNLESS NOTED/SHOWN OTHERWISE.

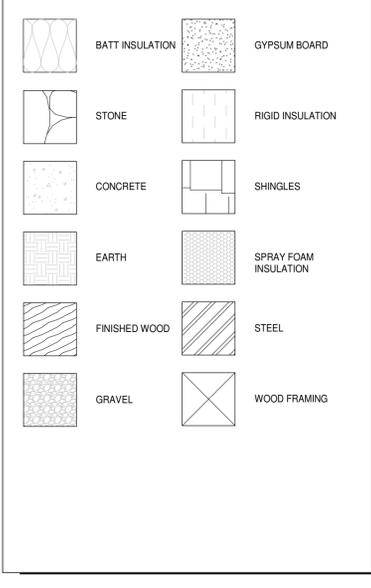
**DIMENSION LEGEND**



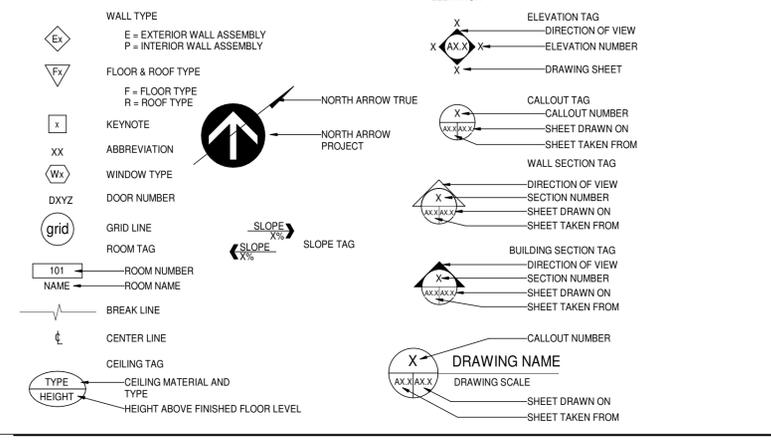
**DRAWING LEGEND**



**MATERIAL PATTERNS**



**SYMBOL LEGEND**

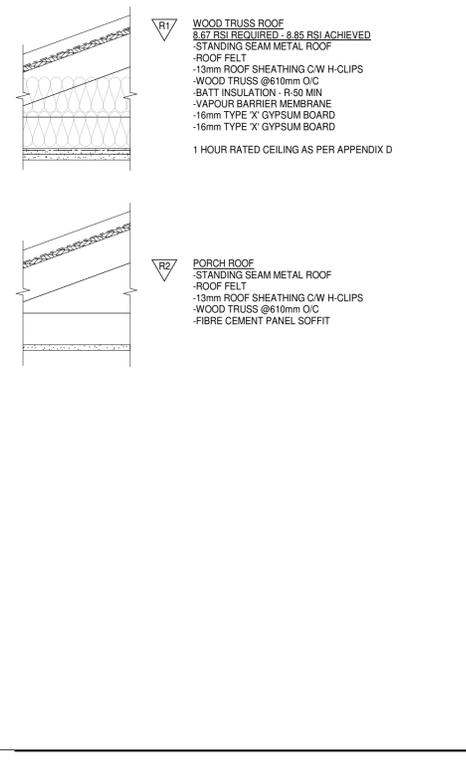


**ABBREVIATION LEGEND**

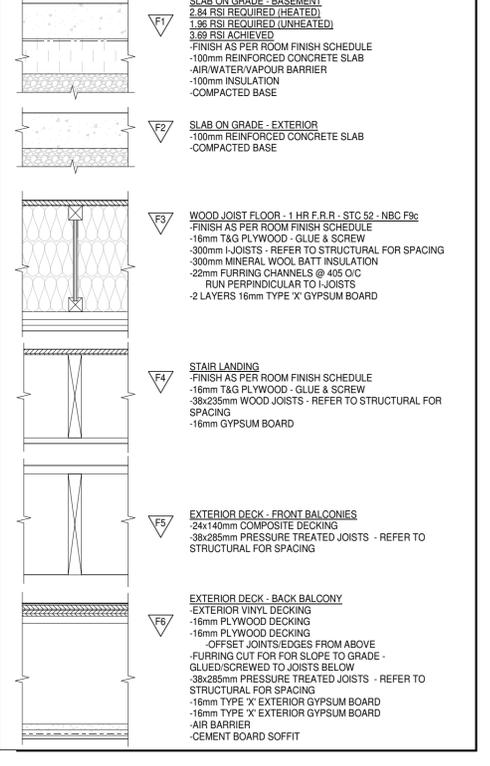
- CT CERAMIC TILE  
GWB GYPSUM WALL BOARD  
HC HONEY COMB  
HM HOLLOW METAL  
HPDL HIGH PRESSURE DECORATIVE LAMINATE  
IMD INSULATED METAL DOOR  
INSUL INSULATED  
LVT LUXURY VINYL TILE  
PLWD ONE SIDE GOOD PLYWOOD  
PT PAINT  
RO ROUGH OPENING  
RSF RESILIENT SHEET FLOORING  
RWB RUBBER WALL BASE  
TB TOWEL BAR  
TPD TOILET PAPER DISPENSER  
U.S. UNDERSIDE  
WD WOOD



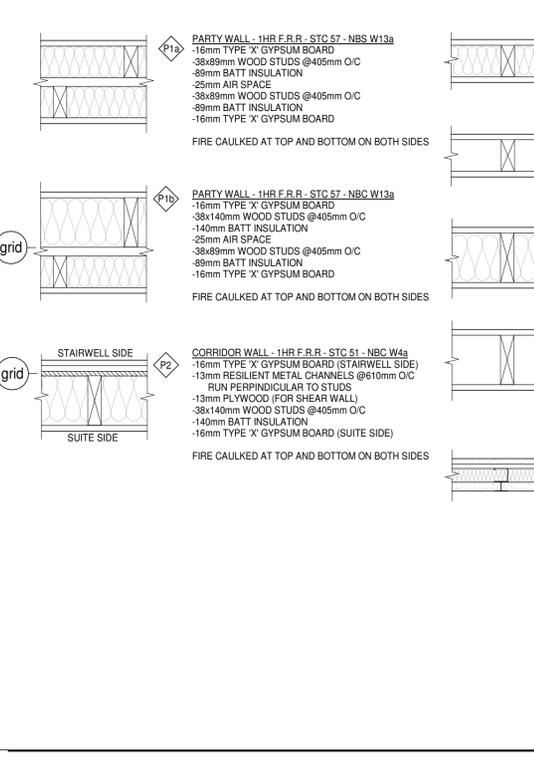
**ROOF TYPES**



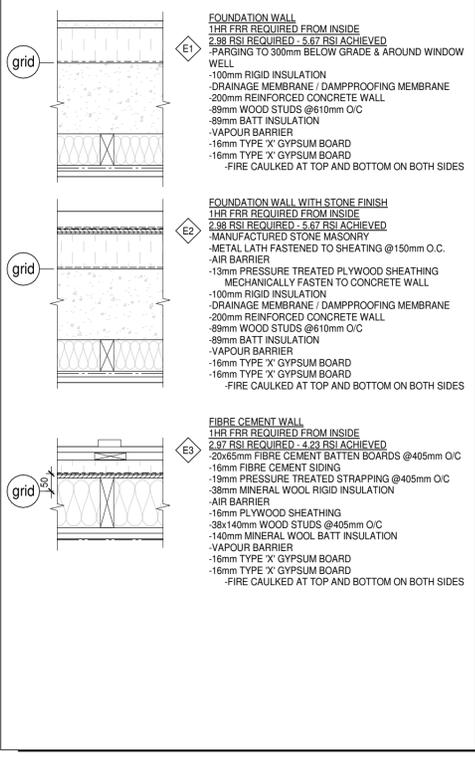
**FLOOR TYPES**



**INTERIOR WALL TYPES**



**EXTERIOR WALL TYPES**



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Revision	Description	Date
1	ISSUED FOR CONSTRUCTION	2019/10/29

Client: \_\_\_\_\_

**PSPC**

10025 JASPER AVE  
EDMONTON, ALBERTA, T5J 1S6  
PH. 780-919-9445

Project Title: JASPER STAFF HOUSING CONSTRUCTION

5 PLEX

902 PATRICIA STREET,  
JASPER, AB, T0E 1E0

Designed by: MS  
Drawn by: MS/UL  
Approved by: MS  
Project Manager: ROB HAFER

GENERAL NOTES & CONSTRUCTION TYPES

Project no./No. du projet	Drawing no./No. du dessin	Revision no.
R.100429.001	A0.1	1

