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INDIAN HEAD AAFB BUILDING B017 ADDITION
INDIAN HEAD, SASKATCHEWAN

Issue Record:
2015.04.07/Issued For Preliminary Budgeting Purpose Only

Revisions:
R# Brief Description/YY.MM.DD/Revised By

ROOF FRAMING PLAN, PROFILES & DETAILS

Designed By: PTM Scale: AS INDICATED
Drawn By: TAT/DN Date: MARCH 2015
Checked By: PTM Date: -
Project No.: 4796

Revision No.: R# Date: YYYY.MM.DD
Issued For:
Date Issued: -
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S5.2

ABBREVIATIONS

RF	RIGID FRAME
ERF	EXISTING RIGID FRAME
EB	END WALL EAVE BEAM
EEB	EXISTING END WALL EAVE BEAM
EP	EAVE PURLIN
EXP	EXISTING EAVE PURLIN
ELGMC	LIGHT GAUGE METAL BLDG COLUMN
ELGMC	EXISTING LIGHT GAUGE METAL BLDG COLUMN
PF	PORTAL FRAME
BR	LIGHT GAUGE METAL BLDG VERTICAL X-BRACE
RP	ROOF PURLINS
ERP	EXISTING ROOF PURLINS

ROOF LOADING SCHEDULE

SNOW	30.5 psf
DEAD	8.5 psf
TOTAL	39.0 psf

MEZZANINE FLOOR LOADING

LIVE	50.0 psf
DEAD	26.5 psf
TOTAL	76.5 psf

THE SUPER-STRUCTURE IS PRE-ENGINEERED STEEL BUILDING & WILL BE DESIGNED BY OTHERS.

BEAM SCHEDULE

TYPE	WIDTH	DEPTH	PLY	REMARKS
B-1	2"	12"	4	HEMLOCK FIR
LVL-1	1 3/4"	14"	3	MICROLLAM/LAMINATED VENEER LUMBER
LVL-2	1 3/4"	11 7/8"	3	MICROLLAM/LAMINATED VENEER LUMBER

