



- KEYED NOTES:**
- 1- ALUM. GUTTER
  - 2- GUTTER DRAIN
  - 3- VENT JUNCTION
  - 4- 914mm DEEP ROOF VENT, w/ACCORDION INSECT SCREEN (TYP. FOR CORRIDOR)
  - 5- 1200mm DEEP ROOF VENT, w/ACCORDION INSECT SCREEN (TYP. FOR ALL COMPARTMENTS)
  - 6- ALUM. GLAZING SYSTEM w/4mm MIN. LAMINATED TEMP GLASS, w/FOUR SIDES EDGE SUPPORTS
  - 7- ROOF PURLINS
  - 8- THRD. ROD ROOF BRACING MIN. 13mm DIA. (TYP.)
  - 9- CUT EXISTING GUTTER AS REQUIRED TO SUIT, AND CONNECT TO THE NEW GUTTER
  - 10- EXISTING ALUM. GUTTER
  - 11- NEW EXPAND-O-FLASH BETWEEN THE EXISTING ROOF AND THE NEW ROOF
  - 12- ALUM. EAVE
  - 13- SLOPED INSUL. STEEL PANEL ROOF SYSTEM (REFER TO ARCH. DRAWINGS)
  - 14- CONNECT CORRIDOR GUTTER DOWNSPOUT TO SIDEWALL DOWNSPOUT, PROVIDE 1% SLOPE
- VM = ROOF VENT MOTOR

ARCHITECTURE 49

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THE ASSOCIATION OF PROFESSIONAL ENGINEERS OF THE PROVINCE OF PRINCE EDWARD ISLAND  
VALID FOR THE YEAR 2015

*Alexander Turkewitch*  
No. 1307  
DATE: 22 Dec 2015

LICENSED PROFESSIONAL ENGINEER  
PROVINCE OF PRINCE EDWARD ISLAND

2	ISSUED FOR TENDER	8-10-15
1	ISSUED FOR 66% SUBMISSION	15-9-15
revisions		date

project  
**A AFC GREENHOUSE EXPANSION  
HARRINGTON RESEARCH FARM  
HARRINGTON, PEI**

drawing  
**GREENHOUSE ROOF PLAN**

designed	AT	compu
date		
drawn	AE	dessin
date	JULY 21, 2015	
approved	<i>Alexander Turkewitch</i>	approuvé
date		
Tender		Soumission
PWOSC Project Manager	Administrateur de Projets TPSOC	
project number		no. du projet
	<b>R.072545.001</b>	
drawing no.		no. du dessin
	<b>GH-02</b>	

**GREENHOUSE ROOF PLAN**  
SCALE: 1:50  
1  
GH-02

