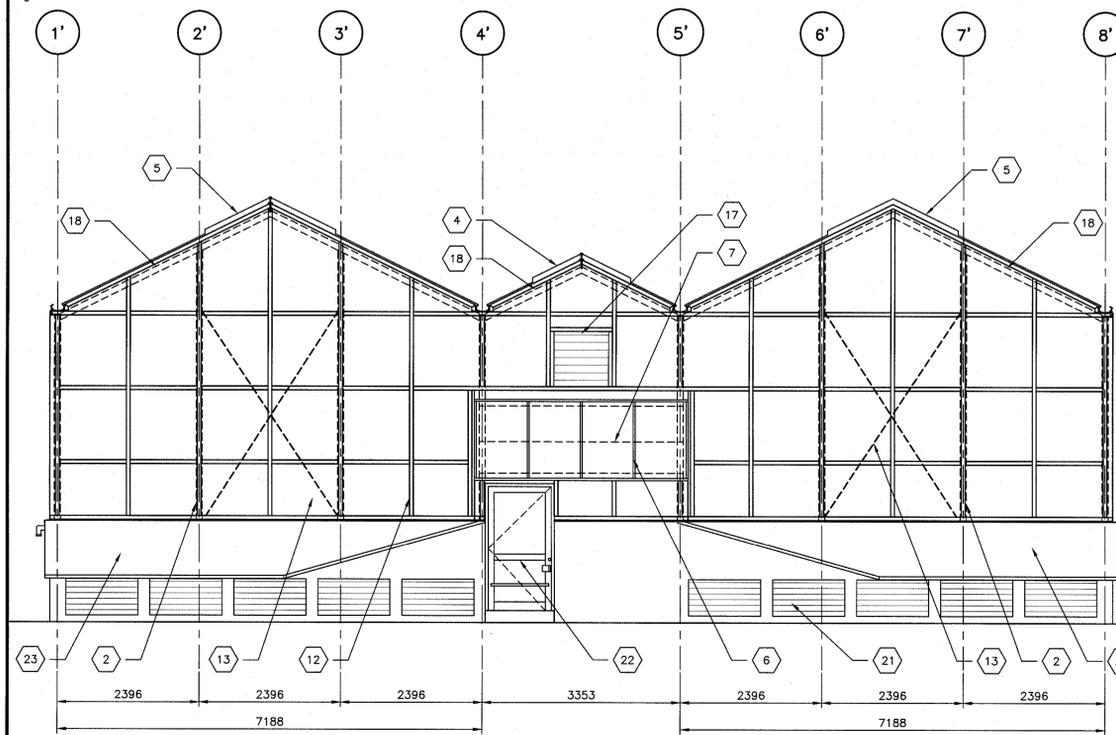
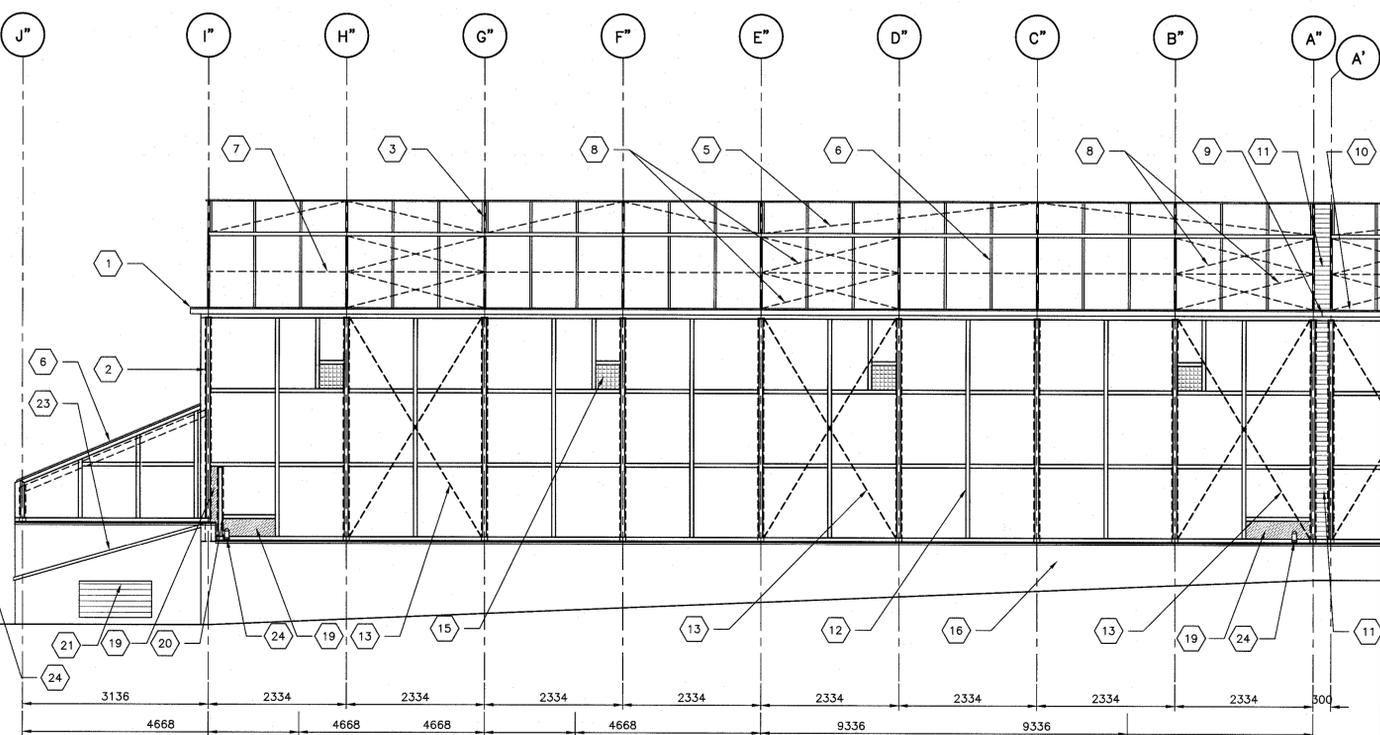


GREENHOUSE - WEST ELEVATION 1
SCALE: 1:50
GH-03

- KEYED NOTES:**
- 1- ALUM. GUTTER
 - 2- 100X100mm GALVANIZED HSS POST (TYP.)
 - 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 GREENHOUSE & THE NEW GREENHOUSE
 - 12- ALUM. GLAZING BARS w/25mm SEALED UNITS FOR ALL EXT. WALLS.
 - 13- THRD. ROD WALL BRACING MIN. 13mm DIA. (TYP.)
 - 14- EXISTING ALUM. GLAZING BARS w/25mm SEALED UNITS
 - 15- POSITIVE PRESSURE FAN
 - 16- FOUNDATION WALL - REFER TO STRUCTURAL
 - 17- NEGATIVE PRESSURE FAN
 - 18- GALVANIZED STEEL GABLE RAFTER
 - 19- 25mm FOAM SANDWICH PANEL, W/MIN. 1.2mm ANODIZED ALUM. SKIN BOTH SIDES
 - 20- 100X100mm GALVANIZED HSS STUB POST
 - 21- 610X1220mm AIR INLET MODULE
 - 22- 1067mm X 2134mm ALUM. DOOR (TYP.), REFER TO ARCHITECTURAL FOR HARDWARE REQUIREMENTS.
 - 23- SLOPED INSUL. STEEL PANEL ROOF SYSTEM (REFER TO ARCH. DRAWINGS)
 - 24- GUTTER DOWNSPOUT



GREENHOUSE - SOUTH ELEVATION 2
SCALE: 1:50
GH-03



GREENHOUSE - EAST ELEVATION 3
SCALE: 1:50
GH-03

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

Alexander Turkewisch
No. 1307
DATE: 22 Dec 2015
LICENSED
PROFESSIONAL ENGINEER
PROVINCE OF
PRINCE EDWARD ISLAND

2	ISSUED FOR TENDER	9-10-15
1	ISSUED FOR 66% SUBMISSION	5-9-15
revisions		date

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

drawing
**GREENHOUSE
ELEVATIONS**

designed AT	concp
drawn AE	dessin
date JULY 21, 2015	
approved <i>[Signature]</i>	approved
Tender <i>[Signature]</i>	Submission
PWOSC Project Manager <i>[Signature]</i>	Administrateur de projets TPSGC
project number R.072545.001	no. du projet
drawing no. GH-03	no. du dessin