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# AAFC GREENHOUSE EXPANSION HARRINGTON RESEARCH FARM

HARRINGTON, PEI

PROJECT NO. R.072545.001

## DRAWING LIST

### ARCHITECTURAL

A1 OF 4 COVER SHEET  
A2 OF 4 BASEMENT & MAIN FLOOR PLAN  
A3 OF 4 ELEVATIONS  
A4 OF 4 BUILDING SECTIONS AND DETAILS

### CIVIL

C01 SITE PLAN

### STRUCTURAL

S01 FOUNDATION PLAN SECTIONS AND DETAILS  
S02 FOUNDATION SECTIONS AND DETAILS  
S03 FRAMING PLAN SECTIONS AND DETAILS

### MECHANICAL

H1 OF 3 SANITARY MAIN AND BASEMENT FLOOR PLANS  
H2 OF 3 PLUMBING MAIN FLOOR PLAN AND DETAILS  
H3 OF 3 HEATING MAIN FLOOR PLAN AND SCHEMATIC

### ELECTRICAL

E1 OF 5 SITE PLAN AND ELECTRICAL DETAILS  
E2 OF 5 LIGHTING PLAN  
E3 OF 5 POWER & SYSTEMS PLAN  
E4 OF 5 ENLARGED ELECTRICAL ROOM PLAN & SERVICE SCHEMATIC  
E5 OF 5 FIRE ALARM & SECURITY DETAILS

### GREENHOUSE

GH-01 GREENHOUSE FLOOR PLAN  
GH-02 GREENHOUSE ROOF PLAN  
GH-03 GREENHOUSE ELEVATIONS  
GH-04 GREENHOUSE CROSS SECTION  
GH-05 GREENHOUSE CORRIDOR ELEVATIONS  
GH-06 GREENHOUSE WALL SECTIONS  
GH-07 GREENHOUSE PLAN DETAILS  
GH-08 GREENHOUSE BENCHES PLAN  
GH-09 GREENHOUSE BENCHES DETAILS  
GH-10 GREENHOUSE SUPPLEMENTAL LIGHTING PLAN  
GH-11 GREENHOUSE HORIZONTAL SHADE PLAN  
GH-12 GREENHOUSE VERTICAL SHADE PLAN  
GH-13 GREENHOUSE ENTRANCE CROSS SECTION  
GH-14 GREENHOUSE DETAILS  
GH-15 GREENHOUSE LOCATIONS & SIZES OF MECHANICAL OPENINGS AND DETAILS

GHM-01 GREENHOUSE HVAC PLANS  
GHM-02 GREENHOUSE OVERHEAD HEATING PLAN & DETAILS  
GHM-03 GREENHOUSE PERIMETER HEATING PLAN & DETAILS  
GHM-04 GREENHOUSE IRRIGATION & DOMESTIC COLD WATER PLANS

GHE-01 GREENHOUSE LINE VOLTAGE PLAN  
GHE-02 GREENHOUSE LINE VOLTAGE PLAN  
GHE-03 GREENHOUSE LOW VOLTAGE PLAN  
GHE-04 GREENHOUSE ELECTRICAL PANELS PLAN

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