



Public Works and
Government Services
Canada

Architectural and
Engineering Services
Atlantic Region

Travaux publics et
Services gouvernementaux
Canada

Services d'architecture
et de génie
Région de l'Atlantique

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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