

PORT OF ENTRY EXPANSION AND REDEVELOPMENT

CANADA BORDER SERVICES AGENCY EMERSON, MANITOBA, CANADA. HWY 75

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DRAWING LIST:

ARCHITECTURAL:
G0.1 COVER SHEET
G1.0 GENERAL NOTES & ASSEMBLIES
G1.1 CONSTRUCTION PHASING
A1.0 SITE PLAN
A1.1 FIRE SEPARATION PLAN
A1.2 FLOOR PLAN - NEW WAREHOUSE ADDITION
A1.3 FLOOR PLANS - EXISTING WAREHOUSE AND PIL 406 ALTERATIONS
A1.4 NEW ROOF PLAN
A1.5 REFLECTED CEILING PLAN - NEW WAREHOUSE ADDITION AND CANOPY
A1.6 REFLECTED CEILING PLAN - EXISTING WAREHOUSE
A2.0 BUILDING & CANOPY ELEVATIONS
A2.1 MISCELLANEOUS ELEVATIONS
A3.0 BUILDING & CANOPY SECTIONS
A3.1 WALL SECTIONS
A3.2 WALL SECTIONS
A3.3 WALL SECTIONS
A3.4 SECTION DETAILS
A3.5 SECTION DETAILS
A3.6 PLAN DETAILS
A4.0 ENLARGED PLANS & STAIR DETAILS
A4.1 PIL BOOTH PLANS, ELEVATIONS & SECTIONS
A4.2 TERTIARY GARAGE ADDITION - FLOOR PLAN, ROOF PLAN, AND REFLECTED CEILING PLAN
A4.3 TERTIARY GARAGE ADDITION - ELEVATIONS AND BUILDING SECTIONS
A4.4 TERTIARY GARAGE ADDITION - WALL SECTIONS AND MILLWORK PLAN & ELEVATIONS
A6.0 ROOM FINISH SCHEDULE, DOOR SCHEDULE AND DOOR & WINDOW ELEVATIONS

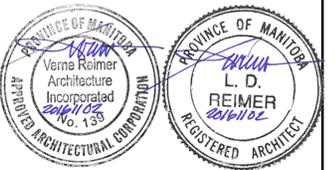
STRUCTURAL:
S1.0 GENERAL NOTES
S1.1 TYPICAL DETAILS & PIL BOOTH PLANS
S1.2 FOUNDATION PLAN & SCHEDULES
S1.3 MAIN FLOOR FRAMING PLAN & SCHEDULES
S1.4 ROOF FRAMING PLAN
S1.5 TERTIARY GARAGE - MAIN FLOOR & ROOF FRAMING PLANS
S2.0 TERTIARY GARAGE ELEVATIONS
S3.1 SECTIONS
S3.2 SECTIONS
S3.3 SECTIONS
S3.4 SECTIONS
S3.5 SECTIONS & DETAILS
S3.6 SECTIONS
S4.1 DETAILS
S4.2 DETAILS
S4.3 DETAILS

MECHANICAL:
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M1.1 WAREHOUSE PLUMBING - RENOVATION PLAN
M2.1 WAREHOUSE HVAC - RENOVATION PLAN
M3.1 WAREHOUSE FIRE PROTECTION - RENOVATION PLAN
M4.1 WAREHOUSE ROOF PLAN
M5.1 WAREHOUSE ENLARGEMENTS & ELEVATIONS
M6.1 MECHANICAL SCHEMATICS & DETAILS
M6.2 VENTILATION CHARTS
M6.3 PLUMBING SPECIFICATIONS, CHARTS & GAS LOAD SCHEMATIC
M7.1 TERTIARY EXAM GARAGE ADDITION - PLUMBING RENOVATION PLAN
M8.1 TERTIARY EXAM GARAGE ADDITION - HVAC RENOVATION PLAN

MECHANICAL / ELECTRICAL:
ME1.0 MECHANICAL & ELECTRICAL DATA SHEETS
ME1.1 MECHANICAL & ELECTRICAL DATA SHEETS
ME1.2 MECHANICAL & ELECTRICAL DATA SHEETS

ELECTRICAL:
E1.0 ELECTRICAL SYMBOL LEGEND, ABBREVIATIONS AND DRAWING LIST
E1.1 SITE PLAN - LIGHTING LAYOUT
E1.2 SITE PLAN - REVISED DISTRIBUTION AND PARKING LOT LAYOUT
EL2.1 WAREHOUSE AREA ADDITION - LIGHTING LAYOUT
EL2.2 EXISTING WAREHOUSE & NEW TERTIARY GARAGE ADDITION - POWER LAYOUT
EP2.1 WAREHOUSE AREA ADDITION - POWER LAYOUT
EP2.2 EXISTING WAREHOUSE & NEW TERTIARY GARAGE ADDITION - POWER LAYOUT
EC2.0 SITE PLAN - CCTV LAYOUT
EC2.1 COMMERCIAL BUILDING FLOOR PLAN - CCTV LAYOUT
EC2.2 EXISTING TRAVELERS BUILDING FLOOR PLAN - CCTV LAYOUT
EC2.3 PARTIAL FLOOR PLAN ADDITION - PIL BOOTH LICENCE PLATE READER SYSTEM
EC2.4 PARTIAL FLOOR PLAN EXISTING - PIL BOOTH LICENCE PLATE READER SYSTEM
EC2.5 LANES C1 TO C3 & LANE 6 CONFIGURATION 1 - EQUIPMENT LISTING
EC2.6 SITE PLAN - F.A.S.T. LAYOUT
EC2.7 WAREHOUSE AREA ADDITION - I.T. LAYOUT
EC2.8 EXISTING WAREHOUSE & NEW TERTIARY GARAGE ADDITION - I.T. LAYOUT
E3.0 ENLARGED PIL 6 FLOOR PLAN - ELECTRICAL LAYOUTS
E3.1 WAREHOUSE AREA ADDITION - LIGHTNING PROTECTION LAYOUT
E3.2 NEW TERTIARY GARAGE ADDITION - LIGHTNING PROTECTION LAYOUT
E4.0 SINGLE LINE DIAGRAM
E4.1 ELECTRICAL SCHEMATIC DIAGRAM
E5.0 ELECTRICAL SCHEDULES
E5.1 PANELBOARD SCHEDULES
E5.2 PANELBOARD SCHEDULES
E6.0 ELECTRICAL DETAILS

CIVIL:
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C02 REMOVALS PLAN
C03 GEOMETRIC SITE PLAN - NORTH
C04 GEOMETRIC SITE PLAN - SOUTH
C05 LAND DRAINAGE SYSTEM PLAN & PROFILE
C06 SURFACE WORKS AND GRADING PLAN - NORTH
C07 SURFACE WORKS AND GRADING PLAN - SOUTH
C08 SURFACE WORKS AND GRADING PLAN - LOADING BAY & PIL BOOTHS
C09 CONCRETE JOINTING PLAN - NORTH
C10 CONCRETE JOINTING PLAN - SOUTH
C11 PAVEMENT MARKING & SIGNAGE PLAN - NORTH
C12 PAVEMENT MARKING & SIGNAGE PLAN - SOUTH
C13 SECTIONS - SHEET 1
C14 SECTIONS - SHEET 2
C15 DETAILS - SHEET 1
C16 DETAILS - SHEET 2
C17 MANHOLE WITH FLAPGATE DETAIL
C18 SIGNAL POLE STRUCTURES
C19 BYPASS CENTERLINE PROFILE - SOUTH
C20 BYPASS CENTERLINE PROFILE - NORTH
C21 SOUTHEAST DITCH PROFILE
C22 TERTIARY GARAGE EXPANSION - GEOMETRIC LAYOUT
C23 TERTIARY GARAGE EXPANSION - REMOVALS & SURFACE WORKS PLAN



DO NOT SCALE DRAWINGS

Revision/Revision	Description/Description	Date/Date
A	ISSUED FOR CONSTRUCTION	2016/11/02

CANADA BORDER SERVICES AGENCY

Project title/Titre du projet
EMERSON, MANITOBA
HIGHWAY 75, UNITED STATES BORDER
EXPANSION AND REDEVELOPMENT OF THE EMERSON PORT OF ENTRY

Approved by/Approuvé par

Designed by/Concept par
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Drawn by/Dessiné par
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Client/client

Drawing title/Titre du dessin
COVER SHEET

Project No./No. du projet
R.068431.001

Sheet/Feuille
G0.1
OF 21

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0