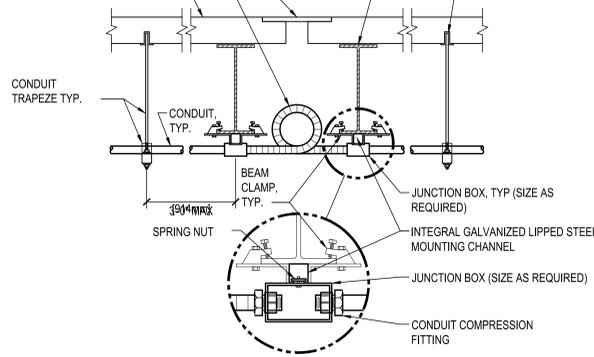
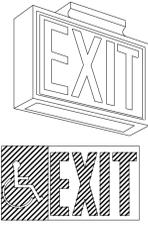


SEISMIC OR EXPANSION JOINT. FIELD VERIFY ACTUAL CONDITIONS & LOCATIONS.  
 15" FLEXIBLE GALVANIZED STEEL CONDUIT WITH CONDUCTORS & GREEN INSULATED EQUIPMENT GROUNDING CONDUCTOR.  
 FLOOR OR ROOF STRUCTURE. FIELD VERIFY ACTUAL CONDITIONS, TYP.



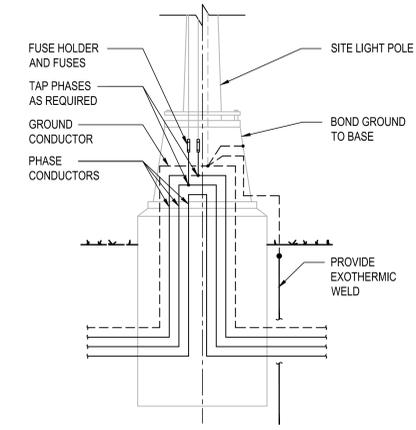
1 CONDUIT JOINT CROSSING DETAIL  
NTS



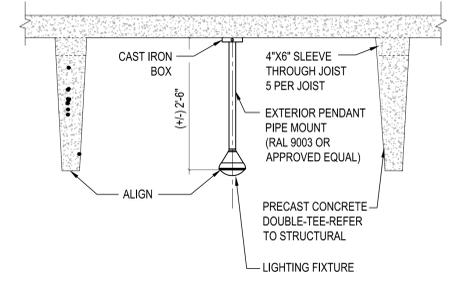
- LUMINAIRE REQUIREMENTS**
- LETTERS SHALL BE 150 mm TALL WITH 20 mm STROKES FORMED BY A STENCIL FACE.
  - PROVIDE RED FIBERGLASS PANNEL BEHIND STENCIL FACE.
  - PROVIDE LED LAMPS.
  - PROVIDE DOWN LIGHT PANEL IN FIXTURE.
  - PROVIDE ILLUMINATED ARROWS AS INDICATED.
  - PROVIDE SINGLE OR DOUBLE FACE AS INDICATED.
  - PROVIDE CEILING END WALL, BACK WALL OR PENDANT MOUNTING AS INDICATED.
  - ALL UNITS SHALL HAVE A DAMP OR WET U.L. LABEL AS APPROPRIATE AND SHALL NOT BE CONSTRUCTED OF STEEL.
  - PROVIDE INTERNAL PROVISIONS FOR GROUNDING.
  - PROVIDE INTERNATIONAL SYMBOL OF ACCESS ON SIGN WHEN INDICATED.

TYPE A - ALUMINUM HOUSING AND STENCIL FACE. (SEE NOTE 8.)

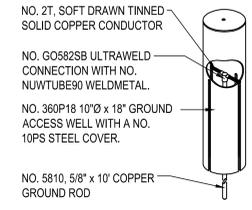
2 EXIT SIGN DETAIL  
NTS



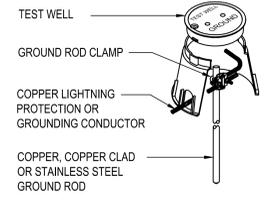
3 TYPICAL POLE WIRING DIAGRAM  
NTS



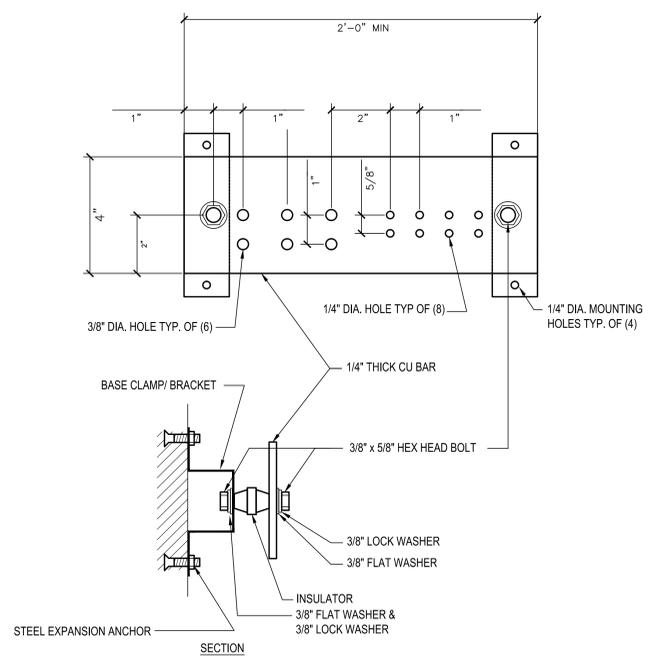
4 GARAGE LIGHTING FIXTURE MOUNTING DETAIL  
NTS



5 GROUND - ACCESS WELL DETAIL  
NTS

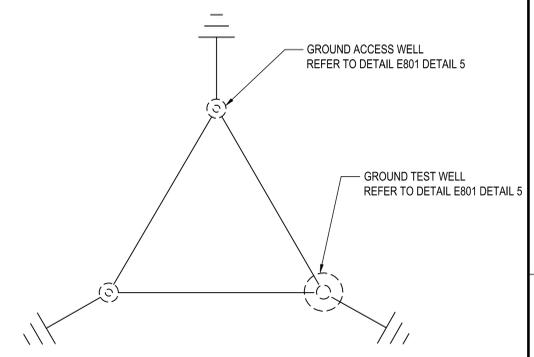


6 GROUND TEST WELL - GROUND ROD DETAIL  
NTS



- GENERAL NOTES:**
- ALL ANCHOR SHALL BE STAINLESS STEEL.
  - PROVIDE 1 MOUNTING POINT PER 12" OF BAR LENGTH.
  - HOLES MAY BE ADDED IF REQUIRED.
  - MOUNT 18" AFF.

7 GROUNDING BAR DETAIL  
NTS



8 DELTA GROUNDING ROD DETAIL  
NTS

Scale indicators on the left margin: three inches = one foot, one and one half inches = one foot, one inch = one foot, three quarters inch = one foot, one half inch = one foot, three eighths inch = one foot, one quarter inch = one foot, one eighth inch = one foot.

Vertical text on the left margin: K:\CC-PROJECTS\2016\16-12 - VA25116R0030 - Ann Arbor Parking Garage 506-331.dwg 8-15-17 02:07:49 PM A:\mfrich

100% FINAL BID DOCUMENTS	08-18-2017
100% BID DOCUMENTS-NOT FOR CONSTRUCTION	07-24-2017
95% CONSTRUCTION DOCUMENTS SUBMISSION	06-15-2017
65% DESIGN DEVELOPMENT SUBMISSION	04-19-2017
35% SCHEMATIC DESIGN SUBMISSION	03-06-2017
Revisions	Date

**CONSULTANTS:**

**WALKER CONSULTANTS**  
225 Ann Arbor, Suite 11  
Ann Arbor, MI 48108

**MIDWESTERN CONSULTING**  
3815 Plaza Drive Ann Arbor, Michigan 48108  
(734) 995-0200 • www.midwesternconsulting.com  
Land Development • Land Survey • Institutional • Municipal  
Wireless Communications • Transportation • Landfill Services

**KEYPLAN**

**ARCHITECT + ENGINEERS:**

**BANCROFT ARCHITECTS + ENGINEERS**  
700 Nicholas Blvd., Suite 300  
Eli Grove Village, IL 60007  
Telephone : 847.952.9342  
www.bancroft-ae.com  
Bancroft-AE Project No. 16-121  
VA CONTRACT NO. VA250-17-C-0008

**Drawing Title**  
ELECTRICAL DETAILS

**Approved Project Director**

**Project Title**  
CONSTRUCT NORTH PARKING STRUCTURE

**Project Number**  
506-331

**Building Number**  
29

**Location**  
ANN ARBOR, MICHIGAN

**Date**  
08-18-2017

**Checked**  
LF

**Drawn**  
YY

**Drawing Number**  
E-801

**Office of Construction and Facilities Management**

Department of Veterans Affairs