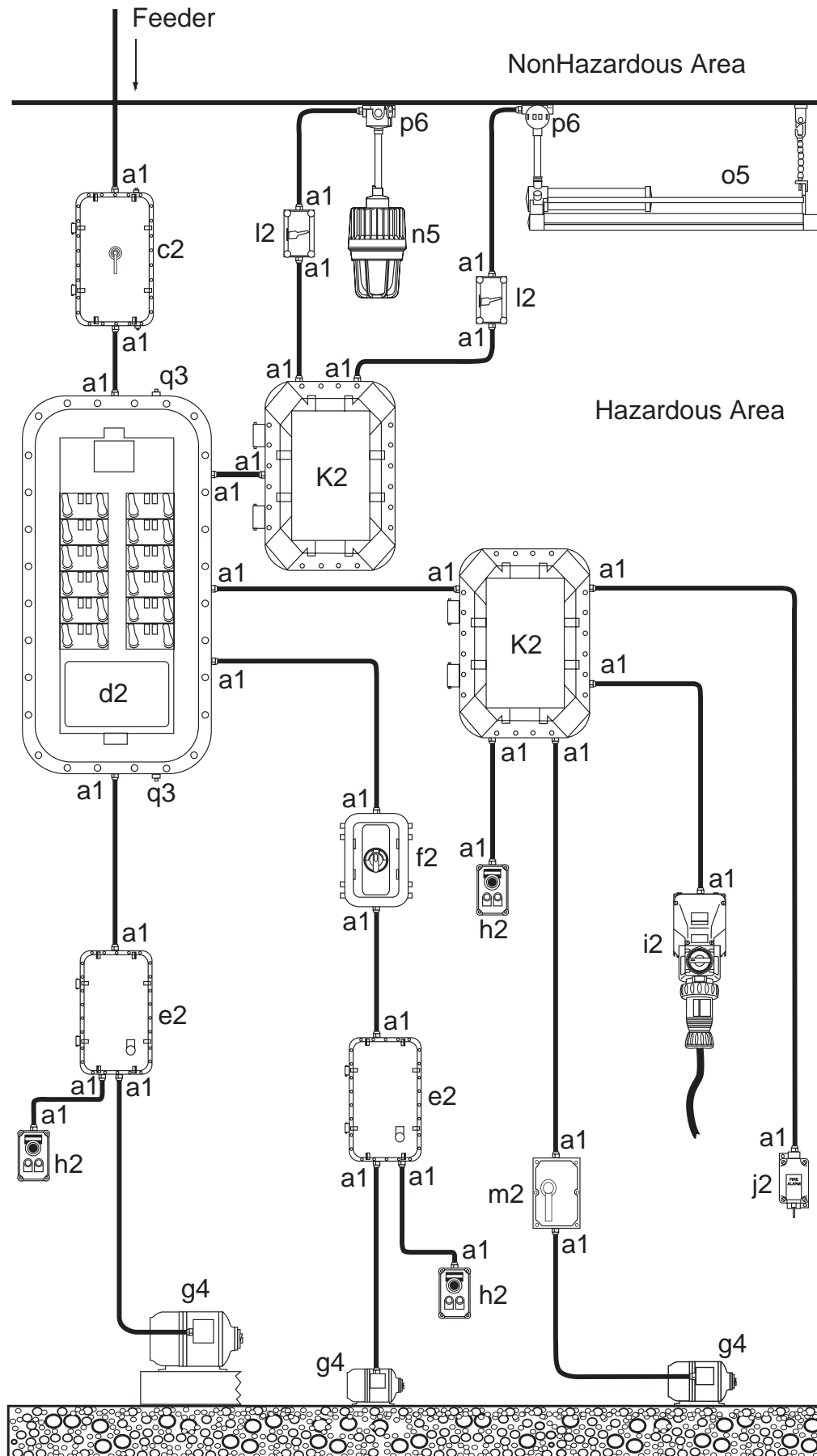


Power & Lighting (Cable) Installation, Class I, Division 1



Power & Lighting (Cable) Installation, Class I, Division 1

Product Key

- (a) Clencher CMX Explosionproof Metal Clad Cable Connector
- (b) Clencher CMC Metal Clad Cable Connector
- (c) B7C Prism Circuit Breaker
- (d) B7L/B7P Prism Panelboard
- (e) B7 Prism Magnetic line starter
- (f) B7NFD Disconnect Switch
- (g) Hazardous Location rated Motor
- (h) XCS Non Factory Sealed or FXCS Factory Sealed Push-button, Pilot Light or other Control Station
- (i) VSI Switched Plug and Receptacle
- (j) XAL Fire Alarm Station
- (k) EXB Junction Box with Terminal Boxes
- (l) XS Non-Factory Sealed or FXS Factory Sealed Switch
- (m) XMSW, XSD, XSX, Non-Factory Sealed or FXSD, FXSX Factory Sealed Manual Motor Starter
- (n) EZ, EML, EBF, EMM, EMS, or EMH Series LED, Fluorescent, or H.I.D. Lighting Fixture
- (o) HFX Series Fluorescent Lighting Fixture
- (p) XFH, HXB, JL, or JAL Series Fixture Hangers
- (q) KB1B Breather, KB1D Drain, or KDB-1 Combination Drain and Breather
- (r) MC Type Metal Clad Cable Installation

N.E.C. References

1. 501.15(D)(1) Cable seals Class I, Division 1. Cable shall be sealed at all terminations.
2. 501.115 Switches, Circuit Breakers, Motor Controllers, and Fuses. (A) Class I, Division 1. Circuit Breakers, Manual Motor Starters, Magnetic Motor Starters, Disconnect Switches and similar devices shall be inside enclosures identified to be a complete assembly for use in Class I Locations.
3. 501.15 Sealing and Drainage. (F) Drainage. (1) Control Equipment. An approved means shall be provided to prevent accumulation or permit draining of liquid or condensed vapor.
4. 501.125 Motors and Generators. Motors shall be one of the types described in this section.
5. 501.130 (A)(1) Luminaires. Shall be identified as a complete assembly for Class I, Division 1 and shall be clearly marked to indicate the maximum wattage of lamp for which it is identified.
6. 501.130 (A)(4) Supports. Boxes, box assemblies, or fittings used for the support of luminaires shall be identified for Class I, locations.