FOR CITY REIVEW NOT FOR CONSTRUCTION



meridian, idaho 83642 phone: 208.378.4450 fax: 208.378.4451 e2co project #: 16154

16154 E40 E41 E42 E43.DWG

(PIRATION DATE: 6/30/20)

COVER SHEET

AS NOTED

oiect Number

NOVEMBER 8, 2016

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: 208.685.2855

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E4.0

ELECTRICAL SPECIFICATIONS

NO SCALE

C. Headroom Maintenance: If mounting heights or other location criteria are not indicated, arrange and install components and

Connect in such a way as to facilitate future disconnecting with minimum interference with other items in the vicinity.

D. Equipment: Install to facilitate service, maintenance, and repair or replacement of components of both electrical equipment and

F. Interior Penetrations of Non-Fire-Rated Walls and Floors: Seal annular space between sleeve and raceway or cable, using joint

A. Apply firestopping to electrical penetrations of fire-rated floor and wall assemblies to restore original fire-resistance rating of

A. Inspect installed sleeve and sleeve-seal installations and associated firestopping for damage and faulty work.

sealant appropriate for size, depth, and location of joint. Fire-Rated-Assembly Penetrations: Maintain indicated fire rating of

walls, partitions, ceilings, and floors at raceway and cable penetrations. Install sleeves and seal raceway and cable penetration G. Roof-Penetration Sleeves: Seal penetration of individual raceways and cables with flexible boot-type flashing units applied in

equipment to provide maximum possible

other nearby installations

coordination with roofing work.

3.3 FIELD QUALITY CONTROL

END OF SECTION 16050

headroom consistent with these requirements.

E. Right of Way: Give to raceways and piping systems installed at a required slope.

D. Metal Tags: Brass or aluminum, 2 by 2 by 0.05 inch, with stamped legend, punched for use with self-locking nylon tie fastener.

E. Write-On Tags: Polyester tag, 0.015 inch thick, with corrosion-resistant grommet and polyester or nylon tie for attachment to

B. Self-Adhesive Warning Labels: Factory printed, multicolor, pressure-sensitive adhesive labels, configured for display on front

1. Marker for Tags: Permanent, waterproof, black ink marker recommended by tag manufacturer.

conductor or cable.

2.3 WARNING LABELS AND SIGNS

A. Comply with NFPA 70 and 29 CFR 1910.145.

cover, door, or other access to equipment, unless otherwise indicated.

C. Warning label and sign shall include, but are not limited to, the following legends

1. Multiple Power Source Warning: "DANGER - ELECTRICAL SHOCK HAZARD"