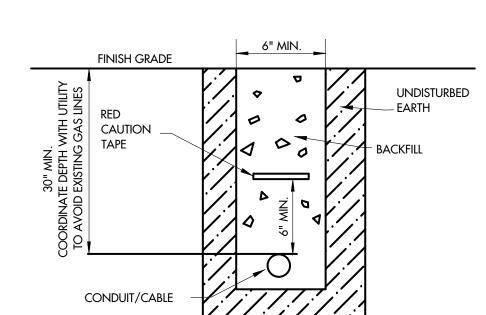
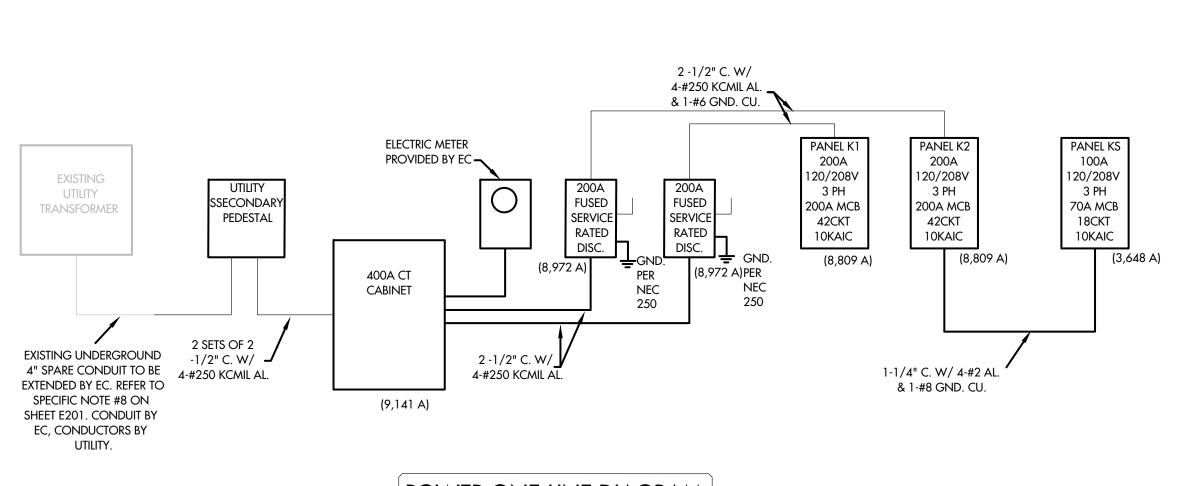


FIRE ALARM RISER DIAGRAM
NOT TO SCALE

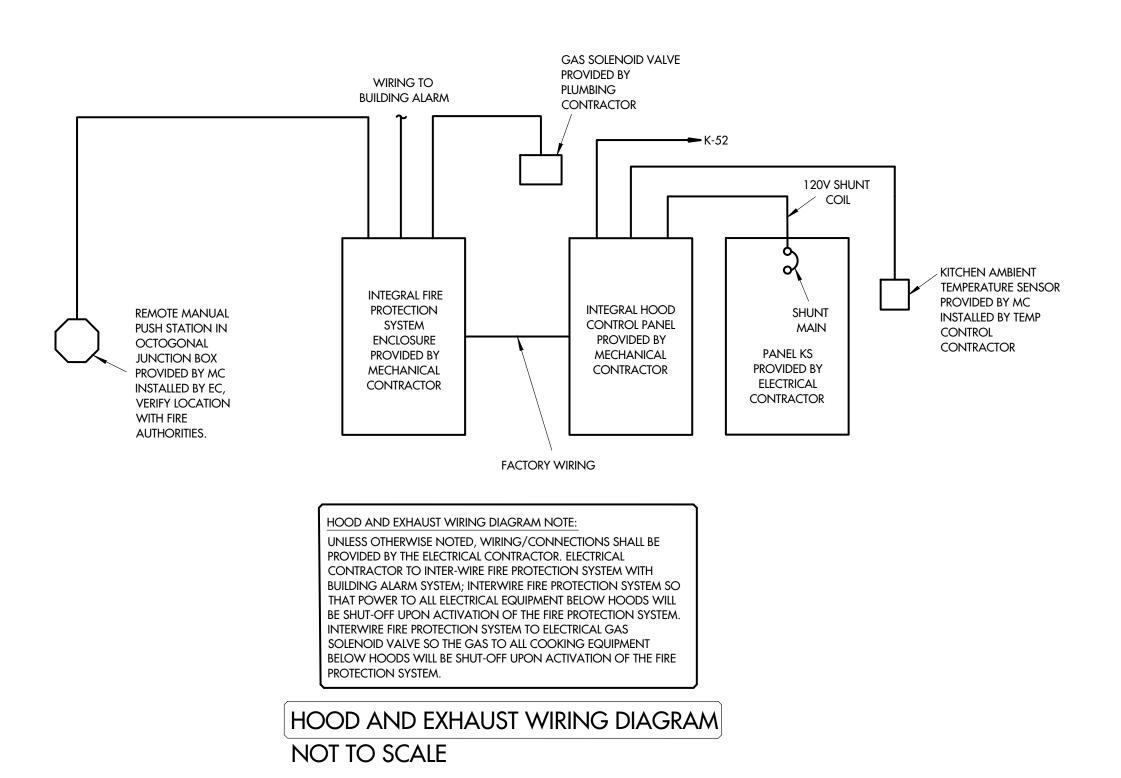
GROUNDING ELECTRODE SYSTEM DIAGRAM NOT TO SCALE



TRENCH DETAIL NOT TO SCALE







J-BOX MOUNTED ON BUILDING STRUCTURE

AS REQUIRED

STRAIN RELIEF GRIP

12-2 WITH GROUND

STRAIN RELIEF GRIP

TWO DUPLEX RECEPTACLES

PAINTED OSHA YELLOW

BACK-TO-BACK IN HANDY BOX

SO CABLE

DROP CORD DETAIL

NOT TO SCALE

COVER PLATE

CABLE CONNECTOR



AL SUTTON ELECTRIC

605-341-5300

INTEGRITY-QUALITY-PROFESSIONAL-EFFICIENT

DATE: 09/05/2024

PROJECT MANAGER: DONOVAN BROBERG

PROJECT NUMBER: 2022-16.3

SAMPLE DRAWINGS
NOT FOR
CONSTRUCTION

507 MAIN STREET, RAPID CITY SD

ELECTRICAL DETAILS AND DIAGRAMS

E4.1