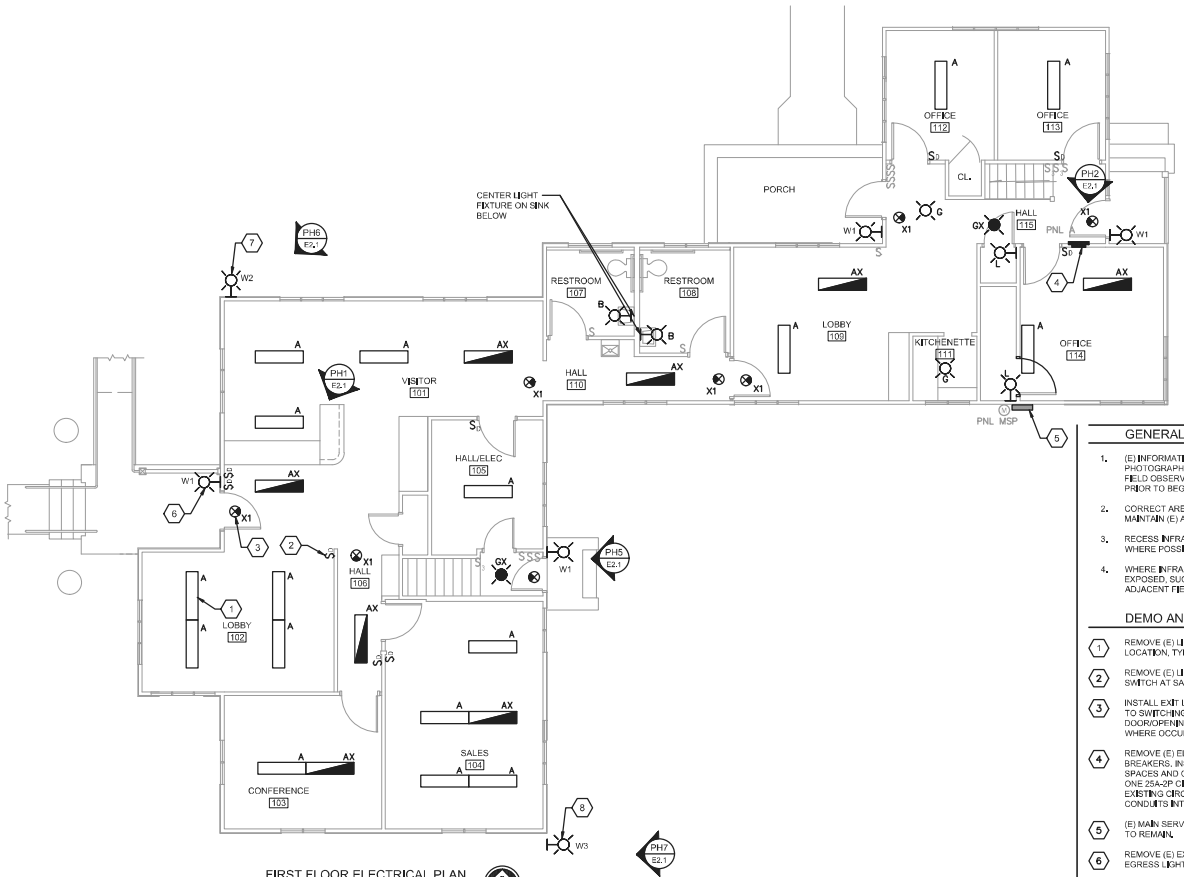

FIRST FLOOR ELECTRICAL PLAN

4 0 4 8

SCALE OF FEET

GENERAL NOTES

1. (E) INFORMATION SHOWN ON DRAWINGS AND PHOTOGRAPHS HAS BEEN TAKEN FROM LIMITED FIELD OBSERVATIONS. FIELD VERIFY (E) CONDITIONS PRIOR TO BEGINNING WORK.
2. CORRECT AREAS AFFECTED BY INSTALLATIONS, MAINTAIN (E) ACCESS AND OPERABILITY, TYP.
3. RECESS INFRASTRUCTURE AND COMPONENTS, WHERE POSSIBLE.
4. WHERE INFRASTRUCTURE IS SURFACE-MOUNTED OR EXPOSED, SUCH AS CONDUIT, PAINT TO MATCH ADJACENT FIELD OF (E) MATERIAL/FINISH, TYP.

DEMO AND REHAB KEYNOTES

1. REMOVE (E) LIGHT. INSTALL (N) LIGHT AT SAME LOCATION, TYP.
2. REMOVE (E) LIGHT SWITCH. INSTALL (N) DIMMER SWITCH AT SAME LOCATION, TYP.
3. INSTALL EXIT LIGHT. CONNECT TO CIRCUIT PRIOR TO SWITCHING, TYP. CENTER LIGHT FIXTURE ON DOOR/OPENING. COORDINATE W/ DOOR SWING, WHERE OCCURS.
4. REMOVE (E) ELECTRICAL PANEL AND CIRCUIT BREAKERS. INSTALL NEW 60A-2P PANEL W/ 12 SPACES AND COVER. INSTALL FOUR 20A-1P AND ONE 25A-2P CIRCUIT BREAKERS. RECONNECT EXISTING CIRCUITS. EXTEND SIX 1/2" SPARE CONDUITS INTO ATTIC FOR FUTURE.
5. (E) MAIN SERVICE ENTRANCE PANEL AND METER TO REMAIN.
6. REMOVE (E) EXT LIGHT. INSTALL (N) EMERGENCY EGRESS LIGHT AT SAME LOCATION, TYP.
7. REMOVE (E) EXT FLOOD LIGHT. INSTALL (N) FLOOD LIGHT. ADJUST ANGLE TO LIGHT FLAG.
8. REMOVE (E) EXT POLE LIGHT AND MOUNTING ARM. INSTALL (N) POLE LIGHT AND MOUNTING ARM ON (E) POLE.

UNITED STATES DEPARTMENT OF AGRICULTURE

FOREST SERVICE

R2

ROCKY MOUNTAIN REGION

STAMPS, LOGOS, AND SEALS

Rocky Mountain Region CENTER for DESIGN & INTERPRETATION CDI

NO.	REVISION / ISSUE	DATE
3		
2	100% - KNATHE	12/2022
1	90% - TMICHAEL	01/2022

PROJECT NAME

CREEDE OFFICE UPGRADES

RIO GRANDE NATIONAL FOREST

DIMOE RANGER DISTRICT

GAOA - 5260163010602

DRAWING TITLE

FIRST FLOOR ELECTRICAL PLAN

ARCHIVE NO.

DESIGNER	SUB SHEET NO.
CDI - TMICHAEL	E1.1
CHECKED: CDI - KNATHE	
DATE: 12/2022	SHEET 11 OF 12

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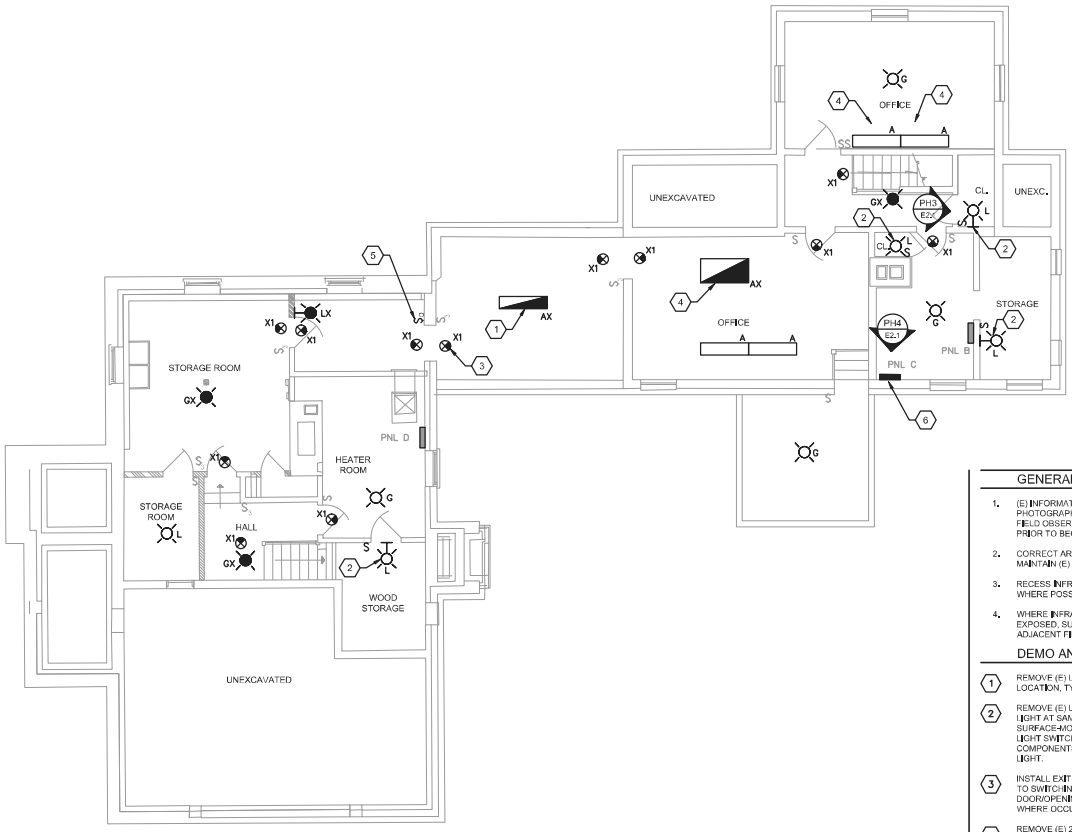

BASEMENT ELECTRICAL PLAN

4 0 4 8

SCALE OF FEET

GENERAL NOTES

1. (E) INFORMATION SHOWN ON DRAWINGS AND PHOTOGRAPHS HAS BEEN TAKEN FROM LIMITED FIELD OBSERVATIONS. FIELD VERIFY (E) CONDITIONS PRIOR TO BEGINNING WORK.
2. CORRECT AREAS AFFECTED BY INSTALLATIONS, MAINTAIN (E) ACCESS AND OPERABILITY, TYP.
3. RECESS INFRASTRUCTURE AND COMPONENTS, WHERE POSSIBLE.
4. WHERE INFRASTRUCTURE IS SURFACE-MOUNTED OR EXPOSED, SUCH AS CONDUIT, PAINT TO MATCH ADJACENT FIELD OF (E) MATERIAL/FINISH, TYP.

DEMO AND REHAB KEYNOTES

1. REMOVE (E) LIGHT. INSTALL (N) LIGHT AT SAME LOCATION, TYP.
2. REMOVE (E) LIGHT W/ PULL STRING. INSTALL (N) LIGHT AT SAME LOCATION. INSTALL SURFACE-MOUNTED CONDUIT, CONDUCTORS AND LIGHT SWITCH. RECESS INFRASTRUCTURE AND COMPONENTS, WHERE POSSIBLE. CONNECT TO LIGHT.
3. INSTALL EXIT LIGHT. CONNECT TO CIRCUIT PRIOR TO SWITCHING, TYP. CENTER LIGHT FIXTURE ON DOOR/OPENING. COORDINATE W/ DOOR SWING, WHERE OCCURS.
4. REMOVE (E) 2' x 4' LIGHT. INSTALL (N) TYPE 'A' OR 'AX' LIGHT AT SAME LOCATION, WHERE OCCURS.
5. INSTALL OCCUPANCY SWITCH. ROUTE SURFACE MOUNTED CONDUIT AND CONDUCTORS TO LIGHT.
6. REMOVE (E) FPE PANEL USED AS JUNCTION BOX. INSTALL GUTTER AND JUNCTION BOXES AS REQUIRED. EXTEND AND CONNECT CONDUITS AND CONDUCTORS. CIRCUITS IN JUNCTION BOX ARE FED FROM PANEL 'B'.

UNITED STATES
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ROCKY MOUNTAIN REGION

STAMPS, LOGOS, AND SEALS

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2	100% - KNATHE	12/2022
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PROJECT NAME

CREEDE OFFICE UPGRADES

RIO GRANDE NATIONAL FOREST

DIVIDE RANGER DISTRICT

GAOA - 5260163010602

DRAWING TITLE

BASEMENT ELECTRICAL PLAN

ARCHIVE NO.

DESIGNER: CDI - TMICHAEL	SUB SHEET NO.: E1.0
CHECKED: CDI - KNATHE	
DATE: 12/2022	SHEET: 10 OF 12

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