

ELECTRICAL GENERAL NOTES:

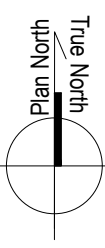
- A. FOR GENERAL NOTES AND SYMBOLS SEE SHEET E-001 & E-002.
- B. PROVIDE A MINIMUM OF 1 1/2" C, 2#10 + GRD FOR SITE LIGHTING CIRCUITRY.
- C. ALL LIGHTING AND POWER CONDUCTORS SHALL BE INSTALLED BETWEEN 24" (MINIMUM) AND 36" (MAXIMUM) BELOW FINISHED GRADE.
- D. ALL COMMUNICATIONS CONDUIT AND CABLES SHALL BE INSTALLED 36" (MINIMUM) BELOW FINISHED GRADE.
- E. ALL CONDUCTORS FOR EXTERIOR LIGHTING AND POWER CIRCUITS SHALL BE #10 AWG MINIMUM.

KEY NOTES:

- 1 EXISTING ELECTRICAL SECTIONALIZER VAULT (SEE ELECTRICAL PLANS EP603-P1 FOR DETAILS).
- 2 TRANSFORMER (SEE ELECTRICAL DETAIL SHEET E-502 DETAIL #5).
- 3 POWER DUCT BANK (SEE ELECTRICAL DETAIL SHEET E-501 DETAIL #5).
- 4 EXISTING TELECOM DUCT BANK TO REMAIN IN PLACE CONTRACTOR RESPONSIBLE TO BUILD FOUNDATION WALL AROUND DUCT BANK AND PROTECT AT ALL TIMES NO SHUT DOWNS OF COMMUNICATIONS IN AREA ALLOWED. SEE SPECIFICATION SECTION 271500.
- 5 EXISTING LIGHT POLE. UNDER BASE BID, DISCONNECT POWER AND REMOVE POLE AND LIGHT FIXTURE TO TURN OVER TO OWNER. THE ASSOCIATED CONCRETE BASE TO BE REMOVED AND DISPOSED OF.
- 6 UNDER ALTERNATE #4 THE EXISTING POLE AND FIXTURE TO BE RELOCATED AND MOUNTED ON NEW CONCRETE BASE. EXISTING CIRCUITRY TO BE EXTENDED FROM EXISTING LOCATION OF CONCRETE BASE TO THE LOCATION OF THE NEW CONCRETE BASE TO POWER THE LIGHT FIXTURE AT ITS NEW LOCATION.
- 7 NEW LOCATION OF EXISTING PARKING LOT LIGHT POLE UNDER DEDUCT ALTERNATE #4. PROVIDE NEW CONCRETE BASE. EXTEND EXISTING CIRCUITRY AS REQUIRED TO POWER LIGHTING IN NEW LOCATION.
- 8 POST TOP LIGHT FIXTURE, ASSOCIATED CIRCUITRY AND CONCRETE BASE TO BE PROVIDED UNDER BASE BID. UNDER DEDUCT #4 POST TOP LIGHT FIXTURE, CONCRETE BASE AND ASSOCIATED CIRCUITRY TO BE DELETED FROM BID.
- 9 CENTER LINE OF NEW AND/OR RELOCATED LIGHT POLES TO BE 5'-0" FROM EDGE OF NEW SIDEWALK.
- 10 NEW TELCO MANHOLE FOR FIBER. SEE DETAIL 12 ON SHEET E-502.

1 ELECTRICAL SITE PLAN

SCALE: 1" = 10'



CONSULTANTS:



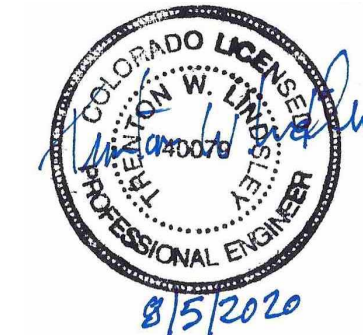
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U.S. Department
of Veterans Affairs

Drawing Title
POWER SITE PLAN

Approved: Project Director

Phase
**100% CONSTRUCTION
DOCUMENTS**

Project Title
**OUTPATIENT MENTAL HEALTH /
EDUCATION ADDITION**

Location
3687 VETERANS DRIVE, FORT HARRISON, MT 59636

Issue Date
08/05/2020

Checked
TL

Drawn
BWW

Project Number
436-114

Building Number
173

Drawing Number
ES101-P1