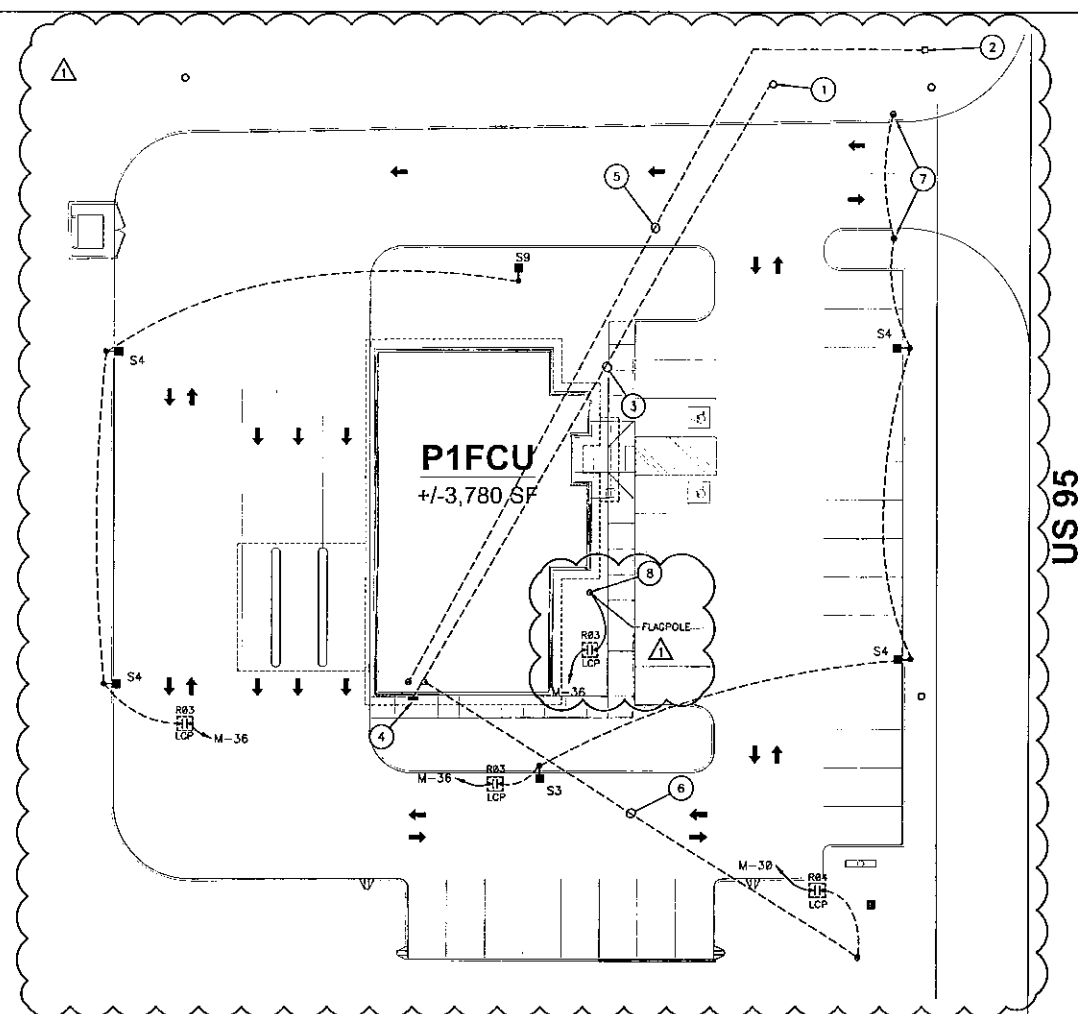


GENERAL NOTES

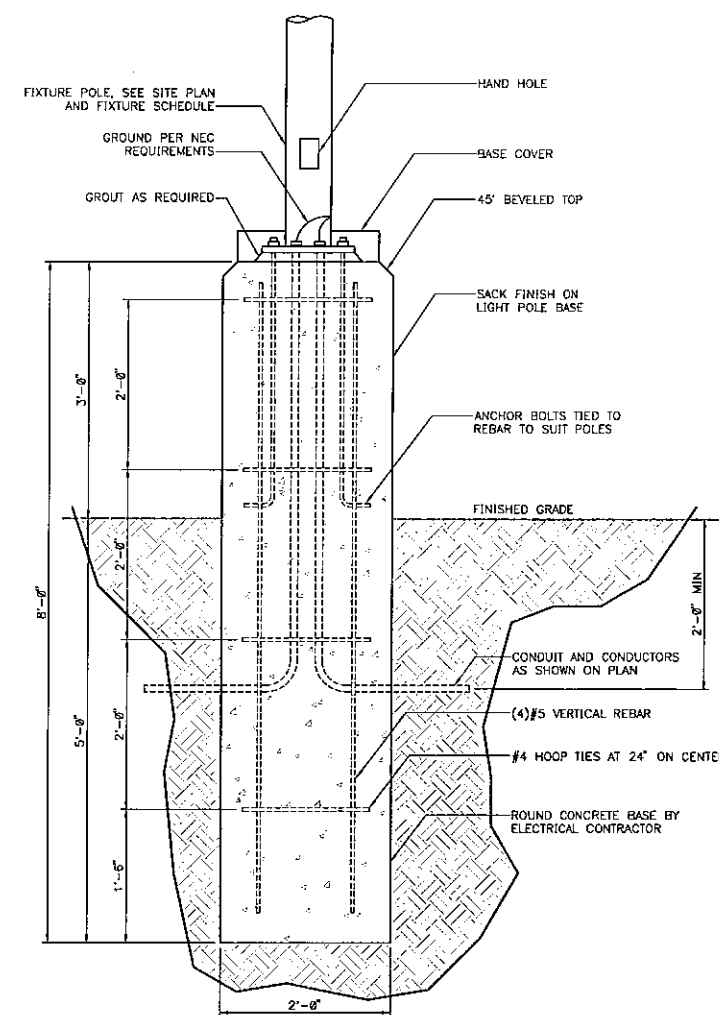
- PERFORM ALL WORK TO THE APPROPRIATE UTILITY STANDARDS.
- CONDUIT AND CIRCUIT ROUTINGS ARE GENERALLY SCHEMATIC ONLY, UNLESS NOTED OTHERWISE. COORDINATE PRECISE ROUTING WITH EXISTING CONDITIONS AND NEW WORK SHOWN ON SURVEY, CIVIL, CIVIL AND/OR LANDSCAPE PLANS, ETC. VOLTAGE DROP/CONDUCTOR SIZING AND AVAILABLE FAULT CURRENT CALCULATIONS, HOWEVER, WILL HAVE BEEN PERFORMED BASED ON ROUTING AND CIRCUITING SHOWN. NOTIFY ENGINEER OF ANY CHANGES THAT RESULT IN MORE THAN 5% CHANGE IN LENGTH. NOTIFY ENGINEER IF LENGTH DECREASES BETWEEN TRANSFORMER AND SERVICE EQUIPMENT FOR RE-EVALUATION OF AVAILABLE FAULT CURRENT.
- PROVIDE ALL TRENCHING, BACKFILL, COMPACTION, AND HULL-OFF AS REQUIRED FOR ELECTRICAL AND COMMUNICATIONS SYSTEMS, INCLUDING ON-SITE UTILITY DISTRIBUTION, UNLESS NOTED OTHERWISE.
- PROVIDE A POLE BASE PER LIGHT POLE DETAIL FOR EACH POLE MOUNTED FIXTURE. SEE LIGHT POLE DETAIL, THIS SHEET, FOR REQUIREMENTS.
- INCREASE CONDUCTOR SIZE TO ACCOUNT FOR VOLTAGE DROP PER NEC BASED ON ACTUAL LENGTHS AND/OR CIRCUITING.
- LABEL ALL UTILITY AND SPARE CONDUITS AT TERMINATION POINT IN BUILDING IN INDELIBLE INK WITH UTILITY NAME AND SERVICE TYPE.
- COORDINATE REQUIREMENTS FOR ALL SIGNS PRIOR TO WORK. VERIFY ELECTRICAL FOR BREAKER/CONDUCTOR SIZING WITH PROJECT SPECIFIC SIGN FROM CONTRACTOR.

KEYED NOTES

- EXISTING UTILITY POWER POLE.
- EXISTING UTILITY COMMUNICATIONS PEDESTAL.
- UTILITY PRIMARY DROP FROM EXISTING POLE TO BUILDING MOUNTED CT/METER. PROVIDE CONDUIT AS NOTED IN ONE-LINE DIAGRAM. PROVIDE LARGE RADIUS SWEEPS FROM POLE DROP TO UNDERGROUND PER UTILITY REQUIREMENTS.
- CT/METER LOCATION ON BUILDING EXTERIOR.
- PROVIDE (2) 2" PVC CONDUIT STUBBED FROM EXISTING COMMUNICATIONS VAULT TO BACKBOARD LOCATION.
- PROVIDE (2) 1" PVC CONDUITS, (1) FOR POWER AND (1) FOR DATA, STUBBED FROM MECH/ELEC ROOM TO SIGN LOCATION. COORDINATE LOCATION AND ALL REQUIREMENTS WITH ARCHITECT/OWNER/SIGN VENDOR.
- DIRECTIONAL SIGNAGE, CIRCUIT AND CONTROL WITH POLE FIXTURES. COORDINATE LOCATION AND ALL REQUIREMENTS WITH ARCHITECT/OWNER/SIGN VENDOR.
- PROVIDE POWER FOR FLAGPOLE LIGHT. COORDINATE LOCATION OF FLAGPOLE WITH OWNER.



ELECTRICAL SITE PLAN
SCALE: 1"=20'



LIGHT POLE BASE DETAIL
SCALE: 1"=1'-0"

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REVISIONS

#	DESCRIPTION	DATE
1	SITE REVISION	03.09.20
2	ONE-LINE REVISION	03.13.20

THESE DRAWINGS AND SPECIFICATIONS AS INSTRUMENTS OF SERVICE ARE AND SHALL REMAIN THE PROPERTY OF THE ARCHITECT/ENGINEER WHOSE FIRM HAS PREPARED THEM. THEY ARE TO BE USED ONLY FOR THE PROJECT AND SITE SPECIFICALLY IDENTIFIED HEREON. ANY REUSE OR MODIFICATION OF THESE DRAWINGS OR SPECIFICATIONS SHALL NOT BE USED BY ANY PERSON OR ENTITY ON OTHER PROJECTS FOR ACTIONS TO THIS PROJECT, OR COMPLETION OF THIS PROJECT, WITHOUT THE WRITTEN CONSENT OF MERCIER ARCHITECTURE & PLANNING OR ITS APPLICABLES.

NEW FINANCIAL INSTITUTION:
P1FCU
US 95
PONDERAY, ID

PROJ. #	19.109
DRAWN:	DNLW
DATE:	12.20.19

SITE PLAN -
ELECTRICAL

E1.0