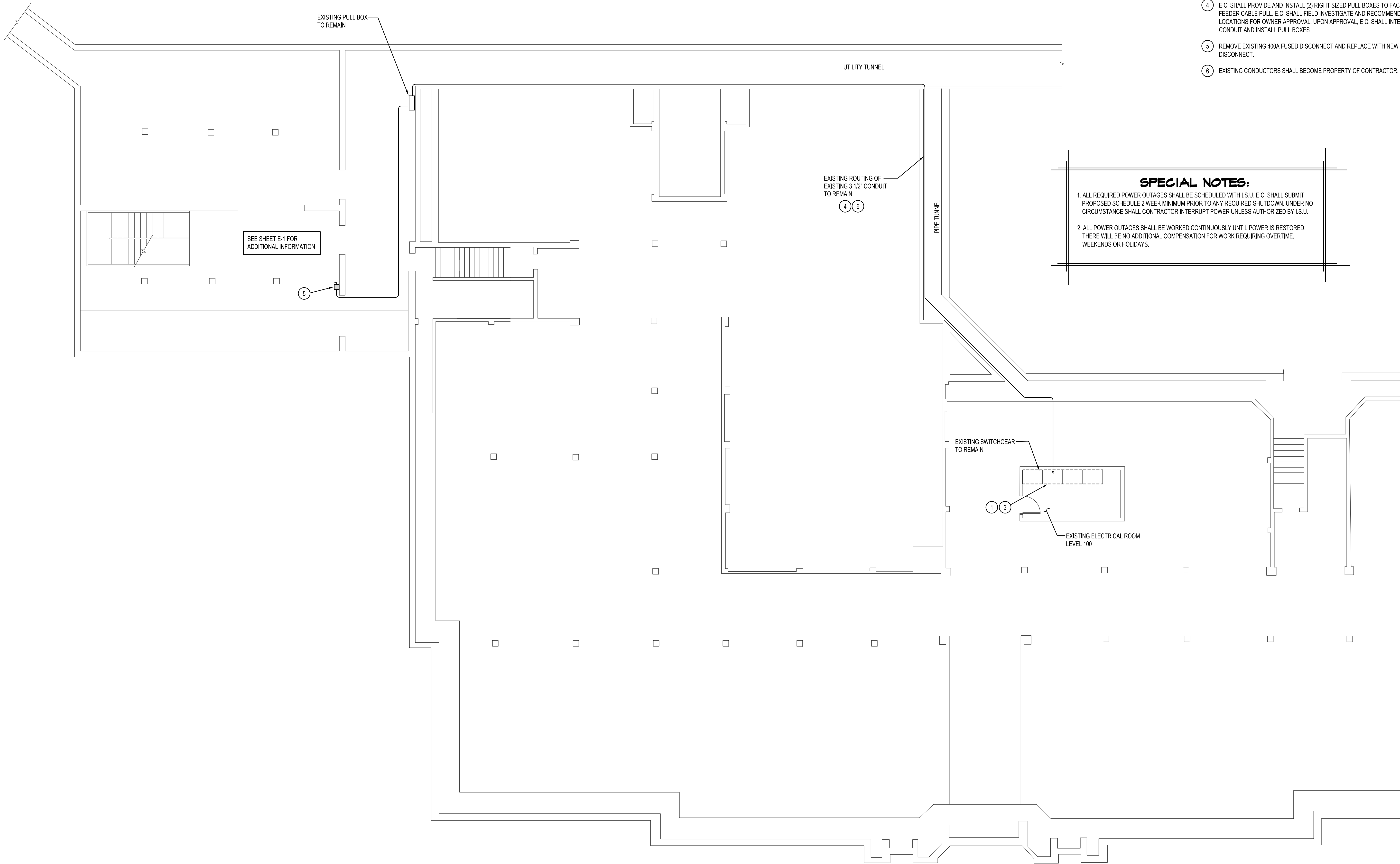


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KEY NOTES

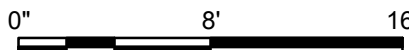
1. WITH SCHEDULE APPROVED BY THE OWNER, E.C. SHALL DISCONNECT POWER TO THIS BUILDING. REMOVE EXISTING FEEDER CONDUCTORS AND INSTALL NEW 6-#400 KCML XHHW MAX OD 0.843" + #1 GROUND FROM NEW BUCKET TO NEW 600A FUSED DISCONNECT.
2. NOTE NOT USED.
3. REMOVE EXISTING 400A FUSED BUCKET AND REPLACE WITH NEW SQ-D QMB326W 600 AMP FUSED BUCKET WITH 600 AMP FUSES.
4. E.C. SHALL PROVIDE AND INSTALL (2) RIGHT SIZED PULL BOXES TO FACILITATE NEW 600A FEEDER CABLE PULL. E.C. SHALL FIELD INVESTIGATE AND RECOMMEND PREFERRED LOCATIONS FOR OWNER APPROVAL. UPON APPROVAL, E.C. SHALL INTERCEPT EXISTING CONDUIT AND INSTALL PULL BOXES.
5. REMOVE EXISTING 400A FUSED DISCONNECT AND REPLACE WITH NEW 600A FUSED DISCONNECT.
6. EXISTING CONDUCTORS SHALL BECOME PROPERTY OF CONTRACTOR.

SPECIAL NOTES:

1. ALL REQUIRED POWER OUTAGES SHALL BE SCHEDULED WITH I.S.U. E.C. SHALL SUBMIT PROPOSED SCHEDULE 2 WEEK MINIMUM PRIOR TO ANY REQUIRED SHUTDOWN. UNDER NO CIRCUMSTANCE SHALL CONTRACTOR INTERRUPT POWER UNLESS AUTHORIZED BY I.S.U.
2. ALL POWER OUTAGES SHALL BE WORKED CONTINUOUSLY UNTIL POWER IS RESTORED. THERE WILL BE NO ADDITIONAL COMPENSATION FOR WORK REQUIRING OVERTIME, WEEKENDS OR HOLIDAYS.

PARTIAL TUNNEL PLAN - ELECTRICAL

SCALE: 1/8" = 1' - 0"



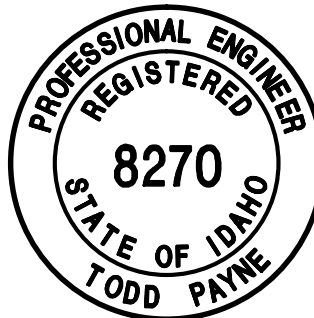
P.E. JOB #1109

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Consulting Engineers

ORIGINAL SIGNED BY:
TODD E. PAYNE
DATED ORIGINAL SIGNED:
2-6-2018
DW FILE AT:
PAYNE ENGINEERING INC



DRWN. BY:	CKD. BY:
MMP	TEP
JOB NO.	DATE:
11094	FEB. 2018

SHEET: **E-2**
OF: SIX

PROJECT: DPW PROJECT #18223 - CHILLER REPLACEMENT FOR:

LIBERAL ARTS BUILDING
IDAHO STATE UNIVERSITY

POCATELLO, IDAHO

SHEET TITLE: TUNNEL ELECTRICAL PLANS



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