

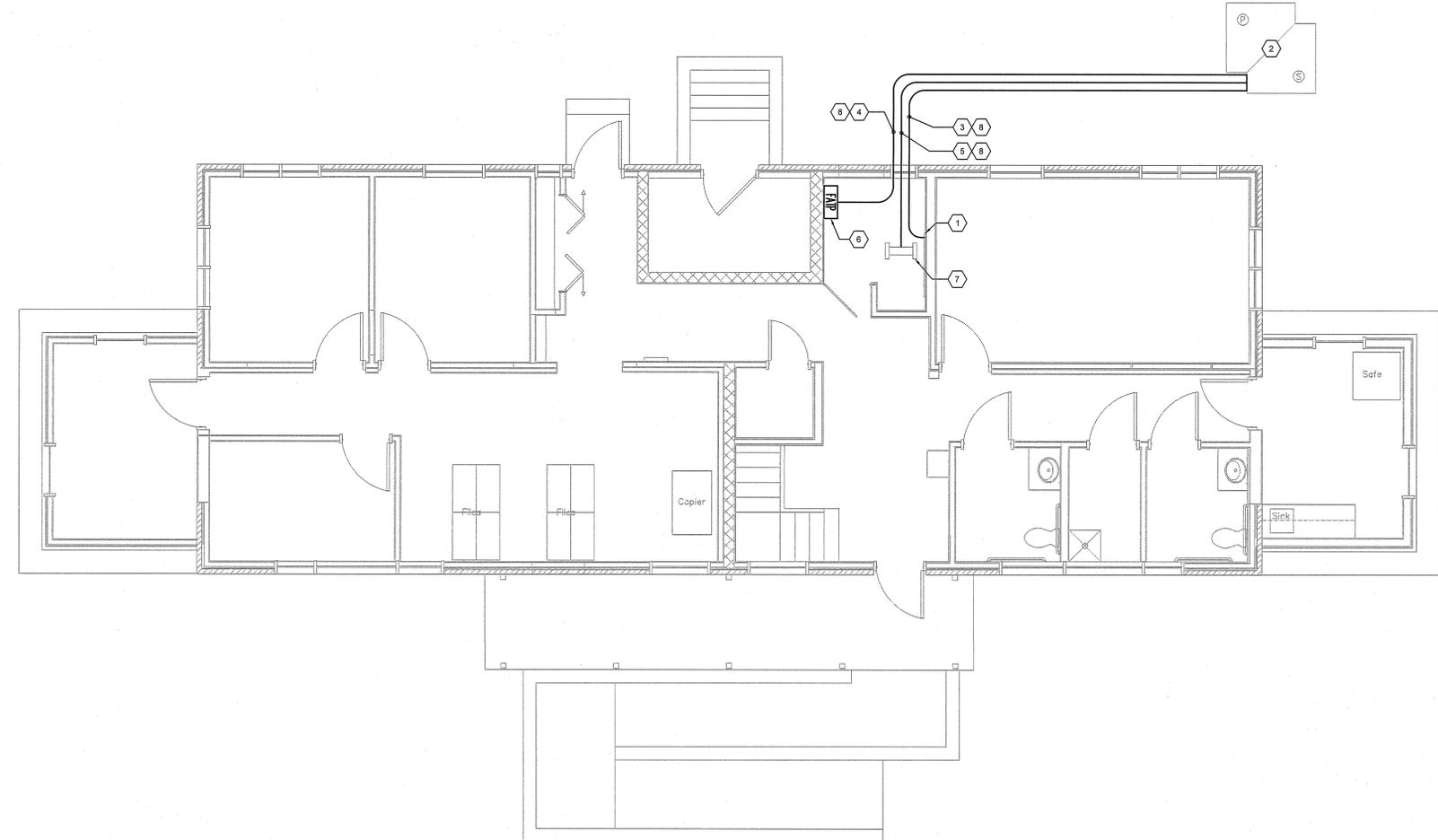
three inches = one foot
 one and one half inches = one foot
 one inch = one foot
 three quarters inch = one foot
 one half inch = one foot
 three eighths inch = one foot
 one quarter inch = one foot
 one eighth inch = one foot
 one sixteenth inch = one foot

GENERAL NOTES

1. CONTRACTOR SHALL VERIFY EXISTING CONDITIONS.
2. ALL CONDUITS SHALL BE SEALED AFTER NEW CABLES ARE INSTALLED, TERMINATED, AND TESTED.
3. ALL EXISTING CABLES SHALL BE REMOVED AFTER NEW CABLES ARE INSTALLED, TERMINATED, AND TESTED.
4. ALL TELECOM TERMINATIONS BOARD EQUIPMENT, TELEPHONE CABLE, AND OIT RACK SHALL BE GROUNDED PER NEC AND BICSI STANDARD.
5. ALL SPARE CONDUITS IN MANHOLES SHALL BE SEALED WITH AN APPROVED SEALANT.
6. PROVIDE A MINIMUM OF 15 FOOT LOOP FOR EVERY NEW CABLE.
7. CONTRACTOR SHALL SUPPORT ALL NEW CABLES PER BICSI STANDARDS.
8. PROVIDE SERVICE ENTRANCE PROTECTION AT EACH END FOR ALL COPPER LOW-VOLTAGE CABLING.
9. ALL EXISTING CONDITIONS/DRAWINGS ARE BASED ON BEST AVAILABLE INFORMATION AT THE TIME OF SURVEY AND VISUAL INSPECTION. CONTRACTOR SHALL VERIFY ALL EXISTING CONDITIONS.

KEY NOTES

1. EXISTING TELECOM TERMINATIONS BOARD (TTB) TO REMAIN.
2. EXISTING POWER AND SIGNAL MANHOLE #4 TO REMAIN. SEE SHEETS E8102, E-501, AND E-502 FOR MORE INFORMATION.
3. PROVIDE NEW 12 PAIR INDOOR/OUTDOOR CAT3 TELEPHONE CABLING FROM BUILDING 3 OIT RACK. TERMINATE ON 66 OR 110 BLOCKS PER VA REQUIREMENTS ON EXISTING TELECOM TERMINATIONS BOARD (TTB). SEE SHEETS E8102 AND E-501 FOR MORE INFORMATION. REMOVE EXISTING TELEPHONE CABLING AND CLEAN TTB AFTER CABLING IS TERMINATED AND TESTED. COORDINATE WITH COR.
4. PROVIDE NEW 6 STRAND INDOOR/OUTDOOR MULTI-MODE, 62.5 MICRON, TIGHT-BUFFERED, ARMORED FIBER FROM BUILDING 7 FIRE ALARM TRANSPONDER. SEE SHEETS E8102, E-501, AND E-502 FOR MORE INFORMATION.
5. PROVIDE NEW 12 STRAND SINGLE MODE INDOOR/OUTDOOR TIGHT-BUFFERED INTERLOCK ARMORED FIBER FROM BUILDING 3 OIT RACK. SEE SHEETS E8102, E-501, AND E-502 FOR MORE INFORMATION. REMOVE EXISTING FIBER AFTER NEW FIBER IS TERMINATED AND TESTED. COORDINATE WITH COR.
6. NEW FIRE ALARM TRANSPONDER.
7. EXISTING BUILDING 6 OIT RACK. PROVIDE FIBER PATCH PANEL AND FIBER COUPLERS FOR NEW FIBER.
8. CONTRACTOR SHALL PROVIDE NEW SLEEVES AS REQUIRED.



1 BUILDING 6 - FIRST FLOOR ELECTRICAL PLAN
 1/4" = 1'-0"

100% CONSTRUCTION DOCUMENTS



Revisions:	Date

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Approved: Project Director	Location FORT WAYNE, IN	Building Numbers 1,3,5,6,7,10,T4,T5,T6
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