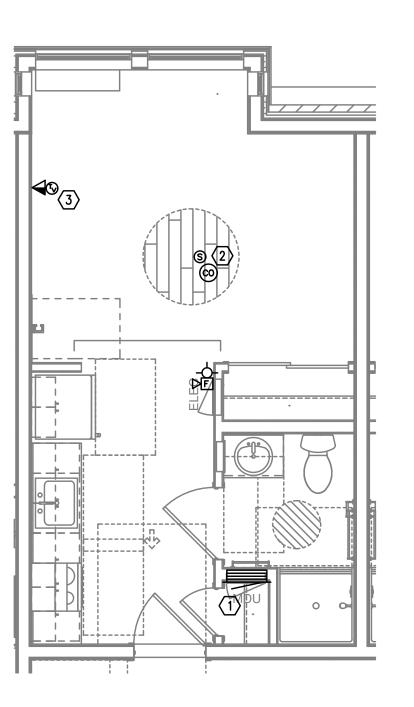
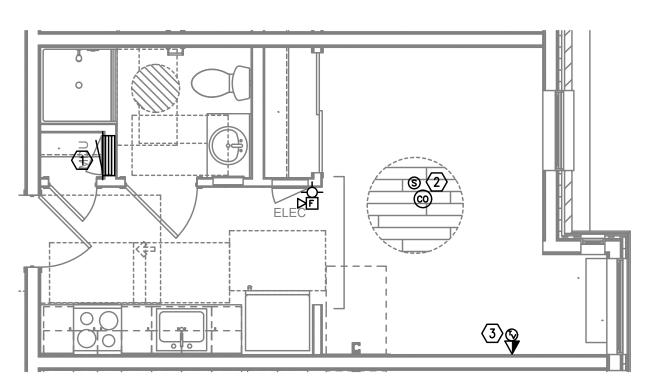


UNIT TYPE 1B-STUDIO TYPICAL TELCOM PLAN T4.04 SCALE: 1/4" = 1'-0"



UNIT TYPE 2B-STUDIO TYPICAL TELCOM PLAN T4.04 SCALE: 1/4" = 1'-0"



UNIT TYPE 3B-STUDIO TYPICAL TELCOM PLAN T4.04 SCALE: 1/4" = 1'-0"

## GENERAL NOTES:

- A. DRAWINGS ARE DIAGRAMMATICAL AND MAY NOT ACCURATELY REFLECT ACTUAL CONSTRUCTION CONDITIONS. THE CONTRACTOR SHALL BE RESPONSIBLE FOR COORDINATING THE INSTALLATION OF ALL EQUIPMENT THEY ARE INSTALLING, WITH ALL TRADES PRIOR TO AND DURING CONSTRUCTION.
- B. FOR VOICE/DATA OUTLETS PROVIDE A SINGLE GANG MUD-RING WITH A 1" CONDUIT FROM THE TOP OF THE MUD-RING TO ACCESSIBLE CEILING SPACE. TERMINATE CONDUIT WITH END CONNECTORS AND THREAD ON PLASTIC BUSHING FOR CABLE PROTECTION. OUTLET SHALL BE AT THE SAME HEIGHT AS ADJACENT POWER OUTLET AND LESS THAN 18" SEPARATION. COORDINATE WITH ELECTRICAL.
- C. COORDINATE ALL DEVICE LOCATIONS WITH LATEST ARCHITECTURAL INTERIOR ELEVATIONS TO VERIFY DEVICES WILL NOT BE OBSTRUCTED.
- D. PROVIDE PULL STRING IN ALL CONDUITS FOR LATER USE.
- E. ALL PENETRATIONS THROUGH FIREWALLS WILL NEED FIRESTOP OF THE APPROPRIATE RATING.

## KEYED NOTES:

- SMART PANEL FOR UTILITY DEMARCATION WITHIN UNIT. PROVIDE RF TRANSPARENT PANEL.
- 2. SMOKE AND CO DETECTOR CAN BE A SINGLE UNIT.
- 3. (1) COAXIAL AND (2) CATEGORY CABLES AND OUTLETS PER FACEPLATE.

**PRELIMINARY** NOT FOR CONSTRUCTION



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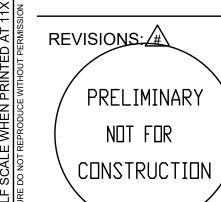
BUILDING TLAND, OR

SUSAN EMMONS - NORTH 624 NW 18TH AVENUE, POR

TYPICAL ENLARGED **UNIT PLANS** 

PROJECT NO. 17004

09/16/2020



Consulting Engineers 2007 S.E. Ash St. Portland, OR 97214 PHN: (503) 234-0548 FAX: (503) 234-0677 INC. WWW.MFIA-ENG.COM

FIRE ALARM AND DETECTION SYSTEM SHOWN ON PLAN(S) ARE FOR DESIGN INTENT ONLY. THIS IS A DEFERRED SUBMITTAL SYSTEM REQUIRING THE CONTRACTOR TO COMPLETE THE PERMIT READY DESIGN AND CALCULATIONS AS REQUIRED PER THE AUTHORITY HAVING JURISDICTION. VERIFY BUILDING OCCUPANCY TYPE AND OCCUPANT LOAD WITH ARCHITECTURAL PLANS.

T4.04