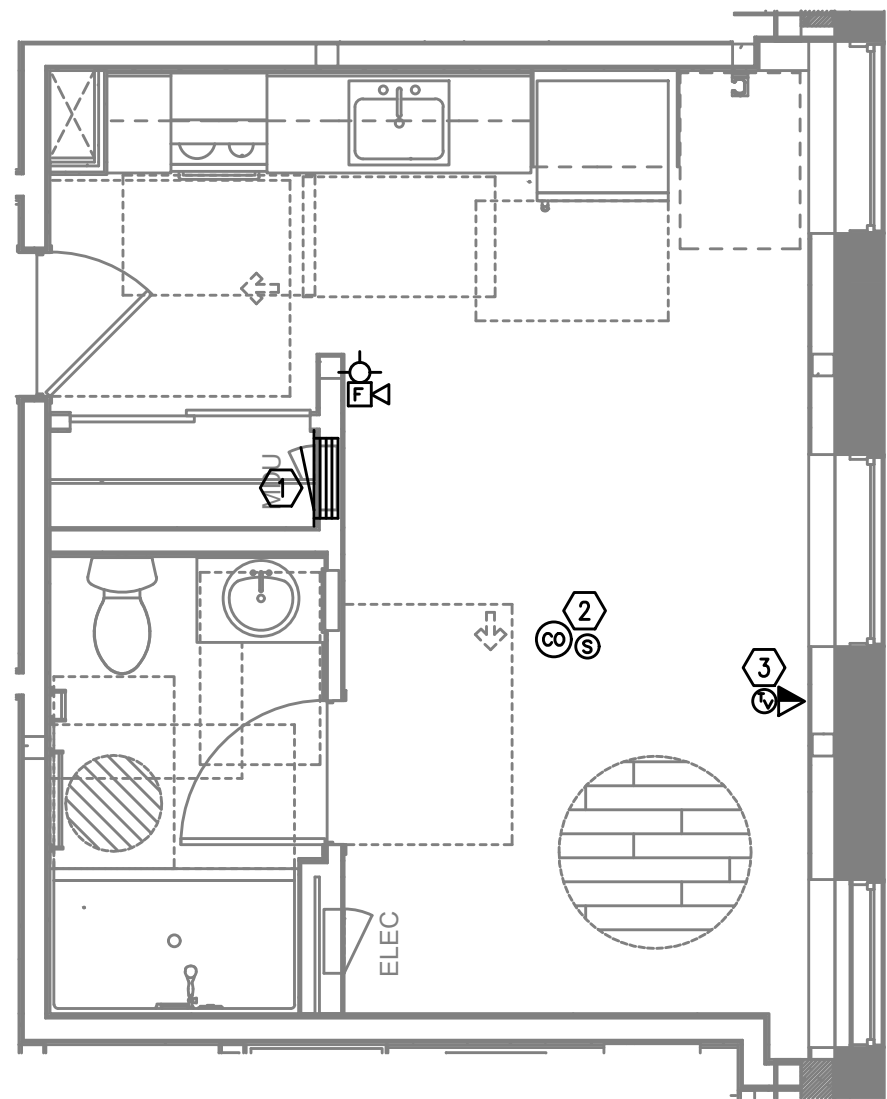
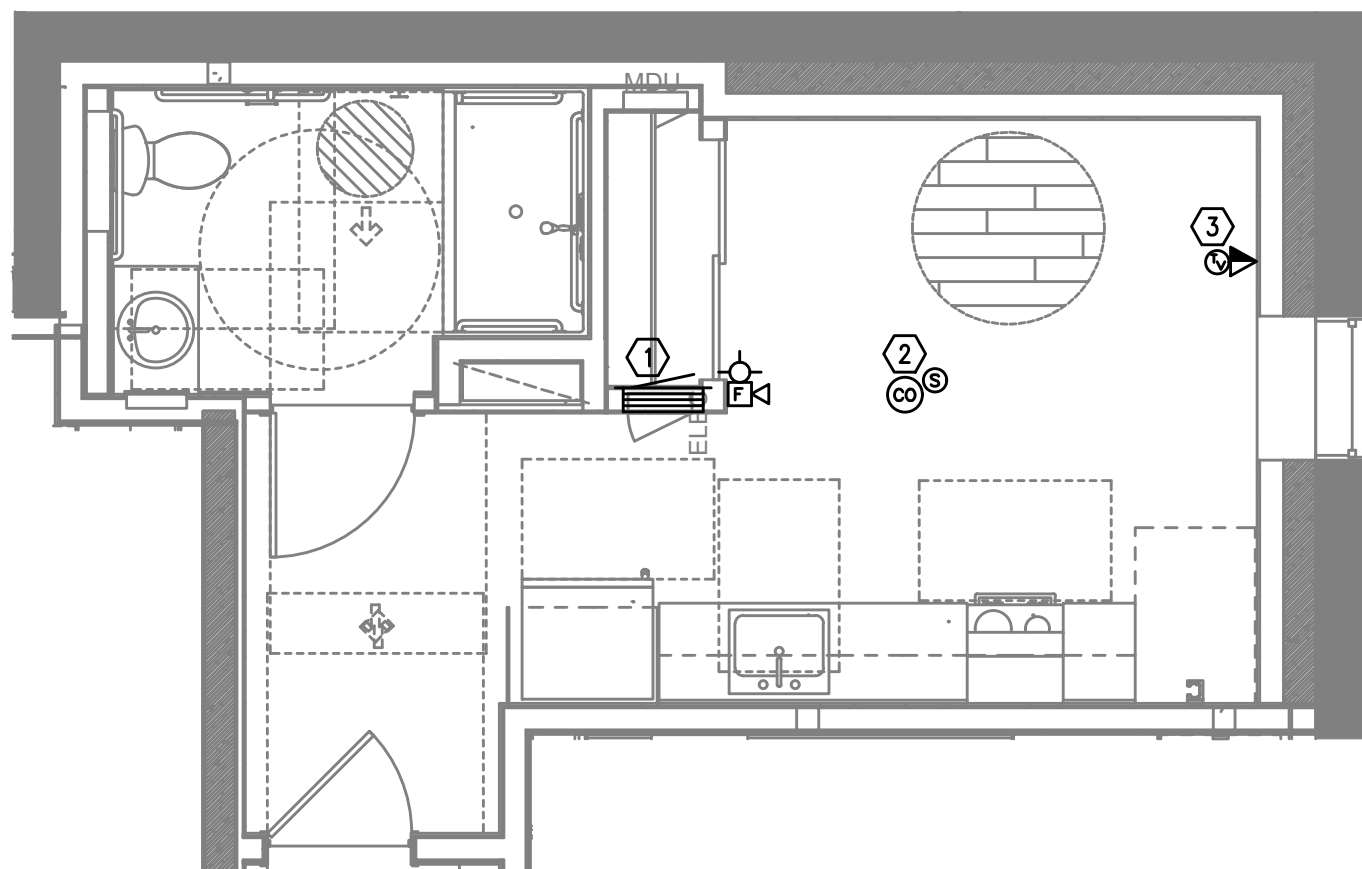


UNIT TYPE 8
TYPICAL TELCOM PLAN
1
T4.04 SCALE: 1/4" = 1'-0"



UNIT TYPE 8A
TYPICAL TELCOM PLAN
2
T4.04 SCALE: 1/4" = 1'-0"



UNIT TYPE 9
TYPICAL TELCOM PLAN
3
T4.04 SCALE: 1/4" = 1'-0"

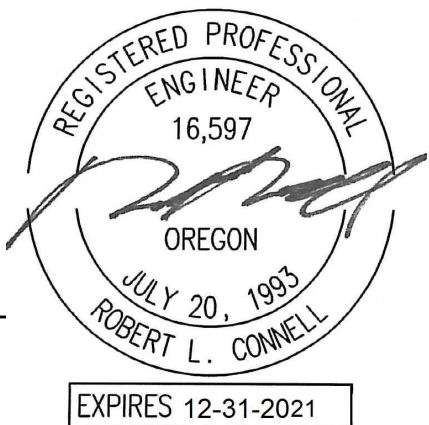
GENERAL NOTES:

- 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.
- 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.
- COORDINATE ALL DEVICE LOCATIONS WITH LATEST ARCHITECTURAL INTERIOR ELEVATIONS TO VERIFY DEVICES WILL NOT BE OBSTRUCTED.
- PROVIDE PULL STRING IN ALL CONDUITS FOR LATER USE.
- ALL PENETRATIONS THROUGH FIREWALLS WILL NEED FIRESTOP OF THE APPROPRIATE RATING.

KEYED NOTES:

- SMART PANEL FOR UTILITY DEMARCATION WITHIN UNIT. PROVIDE RF TRANSPARENT PANEL.
- SMOKE AND CO DETECTOR CAN BE A SINGLE UNIT.
- (1) RG-6 COAXIAL AND (1) CATEGORY 6 CABLE PER FACEPLATE.

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.



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

CARLETON HART ARCHITECTURE P.C.
830 SW 10th Avenue #200 Portland, OR 97205
503 243 2252
www.carletonhart.com

SUSAN EMMONS - SOUTH BUILDING
610 NW 18TH AVENUE,
PORTLAND, OR
NORTHWEST HOUSING ALTERNATIVES
BID SET

TYPICAL ENLARGED
UNIT PLANS
PROJECT NO.
17004
03/12/2021
REVISIONS: A