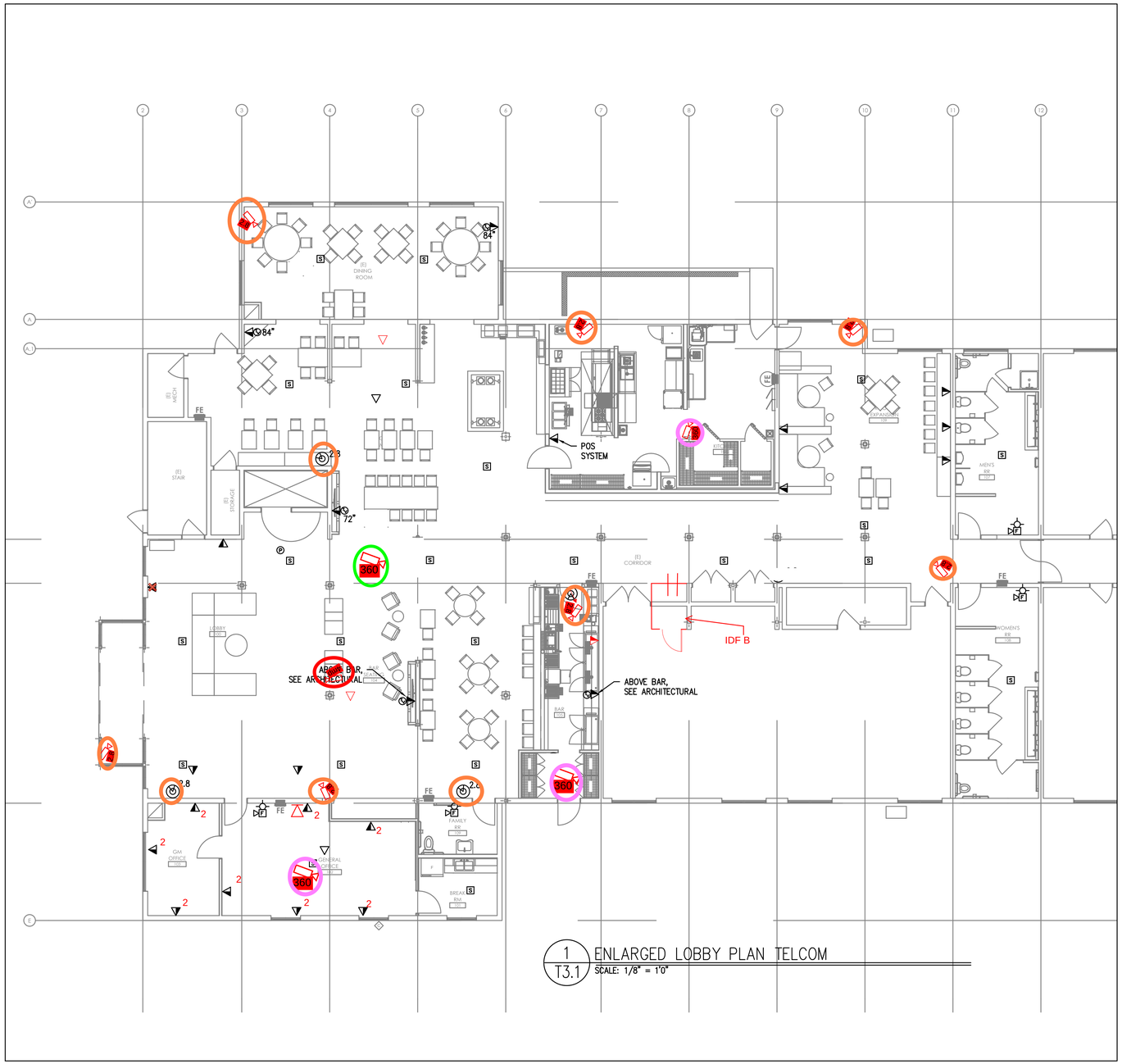

1 / T3.1 ENLARGED LOBBY PLAN TELCOM
SCALE: 1/8" = 1'0"

Existing no change

Re-purposed 3Mp 360

2.8mm Fixed 3 axis dome

12Mp 360 Hemi

Zoom 4Mp

Oxford Network Cable Color Standard

Cable/ Jack Color	Usage
Orange	WiFi access points
Purple	IP cameras
White	Guest network access
Black	Corporate network access
Red	ISP Internet feed
Blue	SAN Storage
Gray	Server
Green	Analog Phone

GENERAL NOTES:

A. 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.

B. COORDINATE ALL DEVICE LOCATIONS WITH LATEST ARCHITECTURAL INTERIOR ELEVATIONS TO VERIFY DEVICES WILL NOT BE OBSTRUCTED.

C. PROVIDE PULL STRING IN ALL CONDUITS FOR LATER USE.

D. ALL PENETRATIONS THROUGH FIREWALLS WILL NEED FIRESTOP OF THE APPROPRIATE RATING.

E. HOMERUN CATEGORY 6 CABLING FROM 4TH DATA ROOM TO ALL CCTV CAMERAS.

F. CONTRACTOR TO DETERMINE CABLE ROUTING DURING PRE-BID WITH OWNER.

G. THESE DOCUMENTS ARE FOR DEVICE LOCATIONS AND CCTV CABLING, OTHER DESIGN WILL NEED TO BE ACCOMPLISHED BY CONTRACTOR.

REGISTERED PROFESSIONAL ENGINEER 16,597 OREGON JULY 20, 1993 ROBERT L. CONNELL
EXPIRES 12-31-2019

Date: 11-17-17
Proj No: 9504
Drawn By:
Chkd By: GMA
DSGN By: GMA
Acad File9504-13.1

OXFORD SUITES
12226 N JANTZEN DRIVE
PORTLAND OREGON
ENLARGED LOBBY TELCOM PLAN

MFA INC.

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

SHEET
T3.1
OF ••••