TELCOM CABLING DETAIL T2.02 / N.T.S.

## KEYED NOTES:

- 1. MEDIA PANEL: 42"H X 14.38" W X 3.96" D, FLUSH MOUNT IN WALL, (PRIMEX NON-METALLIC APPROVED EQUAL). INSTALL 8 PORT TELEPHONE MODULE (#NSOPTM8 OR APPROVED EQUAL), 8 PORT DATA MODULE (#NSODM8 OR APPROVED EQUAL), 6-WAY COAXIAL SPLITTER MODULE (#NSOVM6 OR APPROVED EQUAL) AND SURGE SUPPRESSION POWER KIT (#NSOKPS OR APPROVED EQUAL)
- 3. PROVIDE PHONE BOARD OR BOARDS AS NEEDED. CONTRACTOR MAY ADD APPROVED BY ARCHITECT AND TRUNK CABLE(S) AND CONNECTIONS ARE WITH COMCAST.
- 4. PROVIDE (1) RJ-11 (HUBBELL PART #NSJU OR APPROVED EQUAL) AND (1) RJ-45 JACK (#NSJ5E OR APPROVED EQUAL) IN DUPLEX FACEPLATE (#NSP12 OR APPROVED EQUAL). COLORS AS SELECTED BY ARCHITÉCT.
- 5. PROVIDE "F" TYPE CONNECTOR (HUBBELL PART # SFFX OR APPROVED EQUAL) AND FACEPLATE (#NSP11 OR APPROVED EQUAL) COLOR AS SELECTED BY ARCHITECT.
- PROVIDE (2) 4" SLEEVES BETWEEN FLOORS FOR UTILITY USE FROM MAIN DISTRIBUTION POINT TO INTERMEDIATE POINTS ON 2ND AND 4TH FLOORS.

 $\setminus$  KITCHEN  $\langle$  4 $\rangle$ 

 $\overline{\phantom{a}}$  BEDROOM  $\overline{4}$ 

-(Ty) BEDROOM (5)

GENERAL NOTES:

A. CAT 5e: FOUR (4) PAIR CATEGORY 5e

CABLING BETWEEN INDIVIDUAL OUTLET

LOCATIONS AS INDICATED ON THE DRAWINGS AND THE HORIZONTAL CABLE

(CAT 5e), CMR, RISER RATED, UTP

TERMINATION HARDWARE IN THE

TELECOMMUNICATIONS CLOSETS.

(PANDUIT, LEVITON OR APPROVED

B. RG-6/U COAX: NO. 16 AWG, SOLID,

ALUMINUM-FOIL SHIELD AND 60

COPPER-COVERED STEEL CONDUCTOR.

DOUBLE SHIELDED WITH 100 PERCENT

PERCENT ALUMINUM BRAID. JACKETED

WITH BLACK PVC OR PE, SUITABLE FOR

INDOOR INSTALLATIONS. NFPA 70 TYPE

CATV OR CM. (COMMSCOPE, GENERAL

C. PROVIDE CONDUIT SLEEVES BETWEEN

D. PROVIDE REQUIRED PHONE OUTLETS

LENGTH, ATTENUATION, NEXT, AND

PROPAGATION DELAY FOR CATEGORY 5e

F. THE CONTRACTOR SHALL COMPILE TEST RESULTS INTO FORMS THAT CONTAIN ALL APPLICABLE TEST DATA. ALL FORMS

SHALL BE NEATLY COMPLETED AND

LEGIBLE WHEN SUBMITTED.

FOR FIRE ALARM AND ELEVATOR.

E. PERFORM TESTS FOR WIRE MAP,

SPARE 4" SLEEVE BETWEEN FLOORS.

FLOORS AS NEEDED AND A

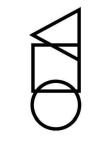
EQUIPMENT ROOMS, AND

OR APPROVED EQUAL)

EQUAL)

- 2. SPACE RESERVED FOR OWNER SUPPLIED NETWORK ELECTRONICS.
- INTERMEDIATE BOARDS IF LOCATIONS ARE PROVIDED. COORDINATE COAX HOME RUNS

**PRELIMINARY** NOT FOR CONSTRUCTION



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**TERNATIVES** 

BUILDING TLAND, OR

SUSAN EMMONS - NORTH 624 NW 18TH AVENUE, PORT

TION DOCUMENT ECK SET CONSTRUC

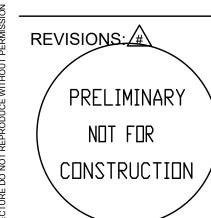
 $\overline{\mathbf{Z}}$ NORTHWEST HO

**TECHNOLOGY DETAILS** 

17004

PROJECT NO.

09/16/2020



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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.