16.613 PROVIDE DATA CABLING CONNECTION TO NEW PATCH PANELS IN EXISTING CABINET.

16.614 PROVIDE (3) 4" CONDUIT SLEEVES.

16.615 PROVIDE NEW PUNCH DOWN BLOCKS ON EXISTING TELEPHONE TERMINAL BOARD (TTB).   TERMINATE TELEPHONE WIRING ON PUNCH DOWN BLOCKS.

16.616 TEST AND TRACE (12) EXISTING RG59 COAX CABLES.

16.617 PROVIDE PULL BOX IN CEILING TO RE-ROUTE (12) RG59 COAX CABLES.

16.618 PROVIDE (1) 3" CONDUIT TO RE-ROUTE (12) RG59 COAX CABLES.

16.619 PROVIDE (12) RG59 COAX CABLES FROM PULL BOX PB1, THROUGH CONDUIT TO PULL BOX PB2.   SPLICE NEW CABLES INTO EXISTING CABLES IN PB1 AND PB2. COORDINATE SHUTDOWNS WITH VA HINES.

16.620 REMOVE EXISTING COAXIAL CABLING AFTER NEW COAX CABLES HAVE BEEN SPLICED, TERMINATED, TESTED AND FUNCTIONING.

16.621 EXISTING MICRO 5 CONTROLLERS LOCATED IN RACK OF IDF # 2.   SEE SHEET E620, DETAIL # 5 FOR APPROXIMATE LOCATION.

16.622 PROVIDE NEW CABLING – 22/6 CONDUCTOR FROM CARD ACCESS READER TO INTERFACE BOX.   TYPICAL FOR 5.

16.623 PROVIDE NEW CABLING – 18/2 CONDUCTOR FROM DOOR STRIKE TO TO INTERFACE BOX.   TYPICAL FOR 4.

16.624 PROVIDE NEW CABLING – (8) 18AWG SECURITY/ACCESS CONTROL CABLE (PURPLE IN COLOR) FROM INTERFACE BOX TO EXISTING RACK MOUNTED MICRO 5 CONTROLLER AND CABLING AS REQUIRED FROM INTERFACE BOX TO ACCESS CONTROL PANEL (FOR DOOR CONTACT AND MOTION DETECTOR).   TYPICAL.

16.625 PROVIDE INTERFACE BOX.

16.628 PROVIDE NEW CABLING AS REQUIRED FROM DOOR CONTACT TO INTERFACE BOX. TYPICAL FOR 4.

16.629 PROVIDE NEW CABLING AS REQUIRED FROM MOTION DETECTOR TO INTERFACE BOX. TYPICAL FOR 3.

16.631 EXISTING INTERFACE BOX TO REMAIN.   PROVIDE NEW CONNECTIONS AS SHOWN.

16.632 EXISTING (8) 18AWG SECURITY/ACCESS CONTROL CABLE (PURPLE IN COLOR) TO REMAIN.

(3) KEYNOTES
SCALE: NTS