NOTES:
1. DOOR IS NOT SHOWN. FOR INFORMATION SEE DETAIL ED.231.
2. FOR CABLEING SCHEMATICS, SEE DETAILS ED.211 AND ED.212.
3. INSTALL GROUND WIRE BETWEEN EQUIPMENT GROUNDING BAR AND DOOR GROUNDING Lug. INSTALL GROUND Lug ON PROVIDED ENCLOSURE DOOR TAB.
4. VERIFY THE OPENING AND CLOSING OF THE ENCLOSURE. DO NOT INTERFERE WITH MILLWORK, LIGHT FIXTURES, CEILING GRID, ETC.
5. CPS TO PROVIDE AND INSTALL CISCO SWITCH. (1=2) 24 PORT OR (1) 48 PORT SWITCHES. ENCLOSURE MAXIMUM CAPACITY IS 48 PORTS.
6. 1-FT BLUE PATCH CORDS TO BE USED FOR DATA PORT CONNECTION.
1-FT PURPLE PATCH CORDS TO BE USED FOR DVS CAMERA CONNECTIONS.

KEYED NOTES
1. WALL MOUNTED EQUIPMENT CABINET (CONCENTRATOR ENCLOSURE).
2. FIBER OPTIC PATCH PANEL WITH 6 LC CONNECTORS AND SIDE RAILS FOR PULL-OUT ACCESS.
3. WIRE MANAGER PANEL.
4. CATEGORY 6 UTP 48 PORT PATCH PANEL (ORANGE).
5. QUADRUPEX ISOLATED GROUND (IG) RECEPTACLE (ORANGE) MOUNTED IN REAR OF CABINET IN LEFT HAND CORNER. CONDUIT SHALL BE PLACED IN CORNER OF CONCENTRATOR BEHIND MOUNTING RAIL SO AS NOT TO INTERFERE WITH EQUIPMENT. PROVIDE ONE IG 20A 120V, 1-PHASE, DEDICATED ISOLATED GROUND CIRCUIT.
6. 24-PORT OR 48-PORT CISCO NETWORK SWITCH. 48-PORT SWITCH TO BE USED IN ACE/GCE/GCE CONFIGURATIONS. SEE NOTE 5.
7. COPPER EQUIPMENT GROUND BUS. PROVIDE WITH ENCLOSURE.
8. ENCLOSURE DOOR GROUNDING Lug. ONE ON EACH VERTICAL SIDE ADDED TO DOOR. (SEE NOTE 3)
9. 19-INCH WIDE EQUIPMENT RACKS.
10. VENTILATION LOUVERS TO BE PROVIDED ON BOTH SIDE PANELS (LOUVERS ARE NOT SHOWN) WITH LOUVER OPENINGS FACING DOWNWARD.
11. 48 PORT CAT 5E PATCH PANEL. PORTS 1-24 FOR 25 PAIR CAT 5E. PORTS 25-48 FOR INDIVIDUAL STATION CABLES. TERMINATE PORT 1 ONLY.
12. CATEGORY 6 UTP 48 PORT PATCH PANEL (BLUE).