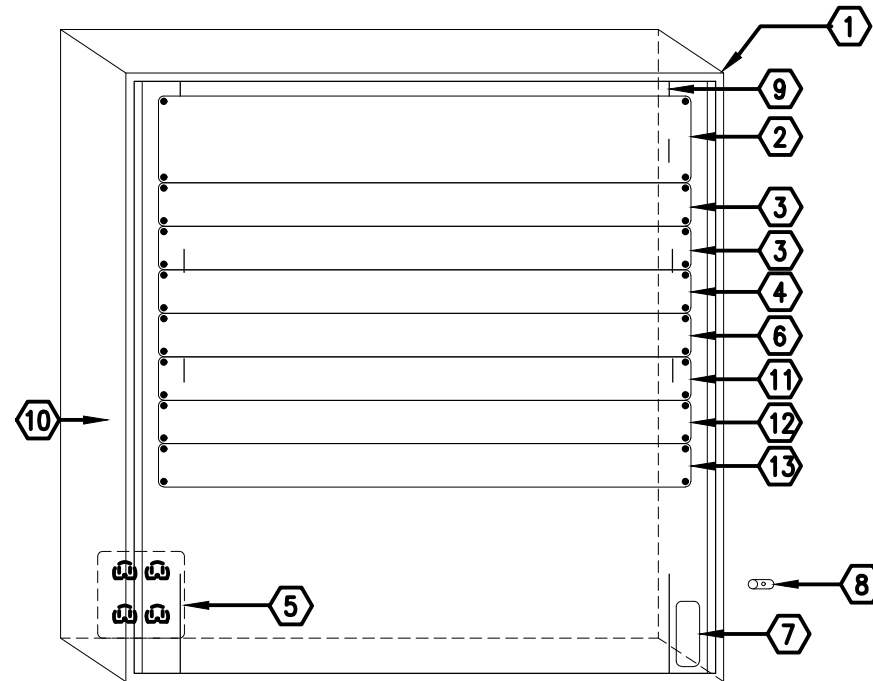



KEYED NOTES



NOTES:

1. DOOR IS NOT SHOWN. FOR INFORMATION SEE DETAIL ED.231.
2. FOR CABLING SCHEMATIC SEE DETAIL NO. ###.
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.

- 1 WALL MOUNTED EQUIPMENT CABINET
- 2 DIGITAL MATRIX PROCESSOR
- 3 AUDIO AMPLIFIER.
- 4 WIRELESS MICROPHONE SYSTEM.
- 5 QUADRUPLIX 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, 120 V, 1-PHASE, DEDICATED, ISOLATED GROUND CIRCUIT.
- 6 LOCAL ANTENNA KIT.
- 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" WIDE EQUIPMENT RACKS (RACK NOT SHOWN ON RIGHT HAND SIDE)
- 10 VENTILATION LOUVERS TO BE PROVIDED ON BOTH SIDE PANELS (LOUVERS ARE NOT SHOWN) WITH LOUVER OPENINGS FACING DOWNWARD.
- 11 CD-PLAYER/DVD PLAYER.
- 12 I-POD DOCKING STATION
- 13 ZONE CONTROLLER

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|  CHICAGO PUBLIC SCHOOLS CAPITAL IMPROVEMENT PROGRAM INFORMATION TECHNOLOGY SERVICES INFRASTRUCTURE STANDARDS SOUND SYSTEM CABINET DETAIL | | SHEET NO. ED.412 | |
| NO. DATE BY | PROJECT NUMBER | SCALE NONE | DATE 05/19/15 |

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