

LEVEL 4 - ZONE 5

SCALE: 1/8"=1'-0"

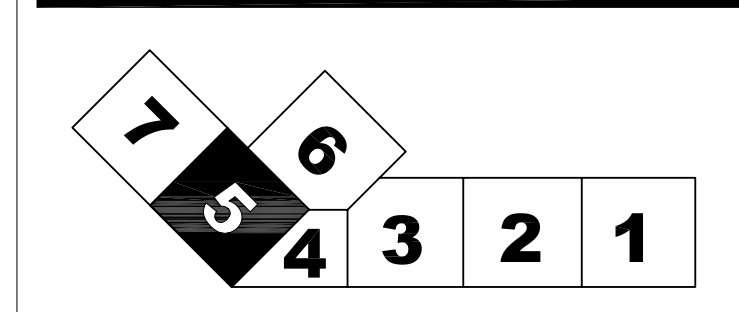
SHEET NOTES

- 01 3 DVC COMPUTERS, 20 AMP QUAD RECEPTACLE FOR POWER, AND ONE 4 PORT DATA DUPLEX WILL BE CONTAINED IN TOP OF MILLWORK WITH REMOVABLE GRILL. ALL DVI CABLES WILL BE FED FROM THIS LOCATION TO THE INPUTS OF THREE SCREENS LOCATED AT MUFIDS BANK MU-SC4-01. EACH SCREEN WILL HOUSE A DUPLEX RECEPTACLE BEHIND EACH SCREEN LOCATION. POWER AND DATA CIRCUIT TO BE INSTALLED BY OTHERS.
- 02 CONTRACTOR TO MOUNT 46 INCH SCISSOR MOUNT APPLICATION TO THE LOCATION SPECIFIED. ALL DVC COMPUTERS QUAD RECEPTACLES, AND DATA OUTLETS WILL BE CONCEALED AND BEHIND THE BEZEL OF THE LCD SCREEN WITH A MAXIMUM CLEARANCE OF TEN INCHES FROM THE WALL. THE ELECTRICAL CONTRACTOR WILL HAVE TWO 46" SCREENS AND ASSOCIATED EQUIPMENT PER 20 AMP CIRCUIT MAXIMUM. CONTRACTOR TO PROVIDE SHOP DRAWINGS ON TYPICAL CONFIGURATION PRIOR TO THE START OF ANY WORK. REFER TO MF12.20 FOR FURTHER INFORMATION.

GENERAL NOTES

- A REFER TO DRAWING TC00.00 FOR GENERAL NOTES, REQUIREMENTS, AND DEMOLITION NOTES.
- B ALL CONDUITS FOR DATA SHALL BE RUN CONCEALED WHERE POSSIBLE OR IF EXPOSED, SHALL BE RUN PARALLEL AND PERPENDICULAR TO BUILDING LINES AND PAINTED TO MATCH. LOCATION OF NEW DATA OUTLETS SHALL BE INSTALLED AT NEW MONITOR LOCATIONS AS INDICATED ON THE DRAWINGS AND SCHEDULES. ALL NEW PENETRATIONS OF CONDUITS THROUGH WALLS AND FLOOR SLABS SHALL BE SLEEVED AND PROPERLY SEALED WITH AN APPROVED AND RATED FIRE STOPPING MATERIAL. CONTRACTOR SHALL REPLACE ANY CEILING TILES DAMAGED BY WORK OF THIS CONTRACT.
- C CONTRACTOR SHALL CORE DRILL 1/4" PILOT HOLE PRIOR TO CORE DRILLING. CONTRACTOR SHALL TAKE PRECAUTIONS AS TO PROTECT AREA BENEATH CORE DRILL AREA AND HAVE PERSONNEL AT THIS AREA IN ORDER TO CATCH CORE AND WATER THAT MAY ENTER AREA BELOW. CONTRACTOR SHALL CLEAN AREA AFTER INSTALLATION.
- D LOCATION OF DATA OUTLETS ARE FOR REPRESENTATION PURPOSES ONLY AND DO NOT DEPICT EXACT LOCATION. CONTRACTOR SHALL INSTALL DATA OUTLETS ADJACENT TO NEW MONITORS/SCREENS/DVC'S AS REQUIRED AND MUST BE APPROVED BY THE ENGINEER.
- E E.C. SHALL PROVIDE DETAILED SHOP DRAWINGS (SIGNED AND SEALED BY PROFESSIONAL ENGINEER LICENSED IN THE STATE THE WORK WILL COMMENCE) FOR SUPPLEMENTAL STRUCTURAL MOUNTING BRACKET ASSEMBLIES/SUPPORTS REQUIRED TO MOUNT MONITORS/SCREENS AT PRECAST TEE LOCATIONS AND ALL OTHER CEILING/OVERHEAD STRUCTURE MOUNTING LOCATIONS. REFER TO SPECIFICATION MANUAL FOR MORE INFORMATION.
- F PRIOR TO INSTALLATION OF NEW SCREENS/DISPLAYS/MONITORS AND FIDS BANKS, THE E.C. SHALL VERIFY EXACT LOCATIONS OF SAME WITH THE PWM AND THE ENGINEER. CONTRACTOR SHALL SCHEDULE COORDINATION WALK-THRU WITH PWM/ENGINEER AS REQUIRED.
- G CONDUIT PATHWAY ROUTES ARE SHOWN DIAGRAMMATICALLY. CONTRACTOR TO FIELD VERIFY THE EXACT ROUTE.
- H ALL COMMUNICATIONS CABLING, SHALL BE CONCEALED IN CONDUIT AND SIZED ACCORDINGLY NOT TO EXCEED THE 40% MAXIMUM FILL. SEE CONDUIT CAPACITY CHART ON DRAWING TC00.01.
- I ALL VOICE AND DATA CABLING SHALL TERMINATE IN THE MDF OR IDF ROOM AS INDICATED ON DRAWINGS TC12.05 AND TC12.06.
- J ADD AND SIZE JUNCTION BOXES AT CONDUIT INTERSECTIONS PER NEX 314 AND TIA/EIA STANDARDS FOR BEND RADIUS.

KEY PLAN

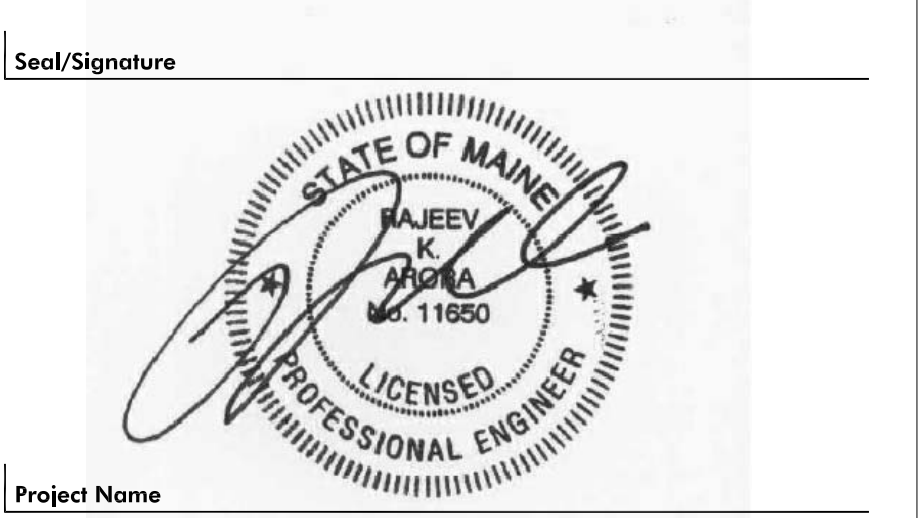


Portland International Jetport
1001 Westbrook Street
Portland, Maine 04102

Gensler
2020 K Street, Northwest
Suite 200
Washington DC 20006
Telephone 202.721.5200
Facsimile 202.872.8587

ARORA
Solutions for Secure Environments
Arora Engineers, Inc.
61 Wilmington - West Chester
Pike
Suite #100
Chadds Ford, PA 19317
T: (610) 459-7900
F: (610) 459-7950

Issue	Date & Issue Description	By	Check
	10/26/09		
	100% ISSUED FOR PERMIT		



Project Name
PWM TERMINAL EXPANSION

Project Number

CAD File Name
MF02.04.05

Description
MUFIDS AND COMMON USE CONSTRUCTION PLAN - LEVEL 4 - ZONE 5

Scale
As Indicated

MF02.04.05