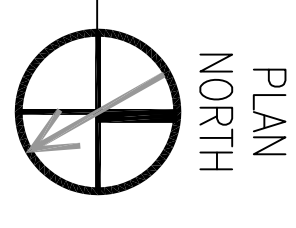


OPERATIONS BLDG 2440
2ND FLOOR PLAN - TELECOMMUNICATIONS

SCALE: 1/8"=1'-0"
0 4 8 16



PLAN
NORTH

GENERAL NOTES: THIS SHEET:

1. REFERENCE INTERIOR DESIGN CID DRAWINGS FOR DIMENSIONED LOCATIONS OF ALL CABLE TV JACKS.
2. COORDINATE EXACT LOCATION OF ALL TELECOMMUNICATIONS JACKS WITH FURNITURE LOCATIONS. ADJUST ROUGH-IN TO AVOID CONFLICT WITH PARTITIONS MOUNTED TO WALLS.
3. TELECOMMUNICATIONS JACKS WITH SUBSCRIPT "F" INDICATE INSTALLATION IN FURNITURE PARTITIONS. PROVIDE FLEXIBLE CONDUIT CONNECTION AND EXTEND WIRING FROM WALL BOX THROUGH RACEWAY IN FURNITURE. PROVIDE JACKS AND BEZELS AS NEEDED TO COMPLETE INSTALLATION IN FURNITURE PARTITION.
4. ALL DEVICES SHALL BE FLUSH MOUNTED IN STUD WALLS OR WITHIN FURRING OVER CMU WALLS. 3/4" CONDUIT SHALL BE ROUTED IN SPACE ABOVE CEILING TO CABLE TRAY LOCATED OVER CORRIDOR.

SPECIFIC NOTES: THIS SHEET:

1. REFERENCE SHEET E4.2 FOR DESCRIPTION OF FLOOR BOX. PROVIDE SECURE JACKS (QUANTITY AS SHOWN) WITHIN ONE SIDE OF BOX, AND NON SECURE JACKS IN OPPOSITE SIDE. PROVIDE 3/4" RIGID STEEL ELBOW TO EXIT BOX INTO THE CEILING SPACE BELOW. ROUTE CONDUIT TO NEAREST WALL AS SHOWN AND ROUTE THROUGH FLOOR SLAB, INSIDE WALL, TO CABLE TRAY LOCATED ABOVE THE SECOND FLOOR CEILING.
2. 18" WIDE CENTER HUNG CABLE TRAY, ALUMINUM WITH 3" DEEP RUNGS SPACED 12" APART. NEMA LOAD RATING 12A. MONO-SYSTEMS LB 1133-0324-B. SUPPORT TO STRUCTURE ABOVE OR BRACE TO WALL STUDS AS REQUIRED TO MEET MANUFACTURER REQUIREMENTS FOR LOAD RATING. CABLE TRAY SHALL BE INSTALLED WITH BOTTOM OF TRAY AT 10'-6" AFF. ALL SECURE CAT5E CABLING SHALL BE ROUTED ON ONE SIDE, AND ALL NON-SECURE CAT5E CABLING SHALL BE ROUTED ON THE OTHER SIDE. 3/4" CONDUITS SHALL STUB TO APPROPRIATE SIDE OF TRAY 3" ABOVE TOP OF RUNG.
3. CONTINUE 2-2"C FROM FIRST FLOOR ELEC ROOM 1113. ROUTE ABOVE CEILING TO RADIO ROOM #202. PENETRATE THROUGH WALL AND TERMINATE WITH BUSHED END.
4. ROUTE TELECOMMUNICATIONS CONDUITS VERTICALLY THROUGH RADIO ROOM TO CEILING. TURN AND ROUTE HORIZONTALLY, HELD TIGHT TO CEILING, INTO TELECOMMUNICATIONS ROOM. 4" CONDUITS ARE FOR INCOMING INFRASTRUCTURE CABLING. 4-2" CONDUITS ARE FOR OUTGOING CABLING FOR SITE REQUIREMENTS. SEE SHEET E2.3 FOR FURTHER INFORMATION.

THESE PLANS AND SPECIFICATIONS HAVE BEEN PREPARED BY OR UNDER OUR DIRECT SUPERVISION, AND WE ARE NOT PROVIDING CONTRACT ADMINISTRATION. WE ARE NOT GENERALLY ADMINISTERING THE WORK.

SCHLAFLY ENGINEERING LLC
9-4-09
PER: [Signature]
REG. # 27699

<p>DEPARTMENT OF THE NAVY NAVAL FACILITIES ENGINEERING COMMAND SOUTH ATLANTIC NAVAL AIR STATION JACKSONVILLE MISSISSIPPI</p> <p>JOHN C. STENNIS SPACE CENTER</p> <p>SOF RIVERINE AND COMBATANT CRAFT OPERATIONS FACILITY</p> <p>BLDG 2440 2ND FLOOR PLAN - TELCO</p>	<p>NAVAL FACILITIES ENGINEERING COMMAND SOUTH ATLANTIC NAVAL AIR STATION JACKSONVILLE MISSISSIPPI</p> <p>DES. K. SCHLAFLY/DRAW. K. SCHLAFLY REVIEWED BY: R. WILTSIE P.N./CHK. T. ARMBR CHIEF ENGR/ARCH. P. DAMON</p>	<p>STATE OF LOUISIANA M. KIMBALL SCHLAFLY REG. NO. 27699 PROFESSIONAL ENGINEER IN ELECTRICAL ENGINEERING</p>	<p>ENGINEERING LLC 121 SOUTH GENOIS STREET NEW ORLEANS, LA 70119 PH: 504-885-4147 FAX: 504-885-7930 M. KIMBALL SCHLAFLY, P.E. LA REG 27699</p>	<p>SEPTEMBER 4, 2009</p>	<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 5%;">ITEM</th> <th style="width: 75%;">DESCRIPTION</th> <th style="width: 10%;">DATE</th> <th style="width: 10%;">APPR</th> </tr> </thead> <tbody> <tr> <td style="text-align: center;">1</td> <td>ADDED TELCO DEVICES</td> <td style="text-align: center;">9-30-09</td> <td></td> </tr> </tbody> </table>	ITEM	DESCRIPTION	DATE	APPR	1	ADDED TELCO DEVICES	9-30-09	
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