


- GENERAL NOTES:**
1. FIELD VERIFY ALL DIMENSIONS.
 2. COORDINATE ALL WORK AND PROJECT SCHEDULING WITH VA SAFETY, INFECTION CONTROL AND POLICE DEPARTMENTS.
 3. PROJECT CONSISTS OF FACILITY WIDE PNEUMATIC TUBE SYSTEM (PTS) INSTALLATION TO THE VA SAN ANTONIO AUDIE L. MURPHY VA HOSPITAL. AFFECTED BUILDINGS ARE AS FOLLOWS:
BUILDING CC, HOSPITAL & ADMINISTRATION, SEVEN FLOORS
BUILDING CLC, COMMUNITY LIVING CENTER, TWO FLOORS
BUILDING PRC, POLYTRAUMA REHABILITATION CENTER, THREE FLOORS
 4. PROJECT SCOPE OF WORK (SOW) INCLUDES INSTALLATION OF A NEW PNEUMATIC TUBE SYSTEM THROUGHOUT THE HOSPITAL FACILITY. SCOPE SHALL INCLUDE THE FOLLOWING:
A. INSTALLATION OF NEW GALVANIZED STEEL PNEUMATIC TUBING SUSPENDED FROM EXISTING STRUCTURE WITHIN INTERSTITIAL SPACES.
B. INSTALLATION OF PNEUMATIC BLOWER UNITS.
C. INSTALLATION OF PNEUMATIC TRANSFER UNITS.
D. INSTALLATION OF PNEUMATIC TERMINAL UNITS.
E. INSTALLATION OF PNEUMATIC ACCESSORIES SUCH AS CARRIER STORAGE UNITS AND ARRIVAL INDICATORS.
F. ELECTRICAL UPGRADES TO ACCOMMODATE NEW EQUIPMENT.
G. SELECT DEMOLITION.
H. NEW FRAMING AND PARTITIONS FOR TERMINAL UNITS.
I. NEW ARCHITECTURAL FINISHES.
 5. THE INTERSTITIAL EQUIPMENT CONFIGURATION LAYOUT IS FOR REFERENCE PURPOSES ONLY. SPECIFIC PLACEMENT OF PNEUMATIC PIPING, TRANSFER UNITS, BLOWERS, VALVES HANGERS AND ASSOCIATED EQUIPMENT IS DEPENDANT UPON SPECIFIC MANUFACTURERS REQUIREMENTS. COORDINATE EQUIPMENT PLACEMENT AND PNEUMATIC PIPING LAYOUT WITH SELECTED PNEUMATIC EQUIPMENT MANUFACTURER.
 6. DRAWINGS E101 THRU E108 SHOW LOCATION OF PNEUMATIC TUBE CABINET TRANSFER UNIT LOCATION. AT EACH OF THESE LOCATIONS A NORMAL POWER 120V JUNCTION BOX IS NEEDED TO SERVE THIS EQUIPMENT ON DRAWINGS APPROXIMATE PANELBOARD LOCATION IS SHOWN. ELECTRICAL CONTRACTOR SHALL CONNECT TO THE CLOSEST NORMAL 120/208 VOLT PANEL, 1P-20A CIRCUIT BREAKER OR PROVIDE A 1P-20A CIRCUIT BREAKER IN AVAILABLE SPACE. MATCH EXISTING A/C RATING AND MANUFACTURER TYPE.
- NOTES BY SYMBOL:** *□*
1. PROVIDE 3/4" C, WITH 3/12 AND 1/12 GND TO FACTORY SUPPLIED JUNCTION BOX ON BLOWER. IN PANEL PROVIDE 3P-15A SIEMENS TYPE BOD CIRCUIT BREAKER, 14K A/C IN SPACE NOTED.
 2. RECEPTACLE AND TELE/DATA OUTLET FOR SYSTEM CONTROL CENTER (SCC), COORDINATE EXACT LOCATION WITH VENDOR.
 3. PROVIDE 1P-20A CIRCUIT BREAKER IN SIEMENS TYPE BC, 10K A/C IN SPACE NOTED.

PIPE SPACE MAIN BUILDING GROSS SQAURE FOOTAGE - 192,462 SF

F1 PIPE LEVEL PLAN, BLDG. CC
SCALE: 1" = 20'-0"
NORTH

Revisions	Date	 FEI Project No.: 13069	 MPI Project No.: 8130707	Seal	 04/24/2015	Drawing Title BUILDINGS CC PIPE LEVEL FLOOR PLAN	Approved: Area Project Manager	Project Title AUDIE L. MURPHY VA HOSPITAL PNEUMATIC TUBING SYSTEM			Date 04/24/15		
								Project No. 671-13-104		Drawing No. E100			
								Building Number CC		Checked SLT	Drawn AOP	Dwg. of	
								Location 7400 Merton Minter San Antonio, TX 78229					


STVHCS
San Antonio, Texas