

METRIC CONVERSION			
inch x 25.4 = mm			
INCHES	MM	INCHES	MM
1/2	12.7	2	50.8
3/4	19.1	2-1/2	63.5
1	25.4	3	76.2
1-1/4	31.8	4	101.6
1-1/2	38.1	6	152.4

**GENERAL NOTES:**

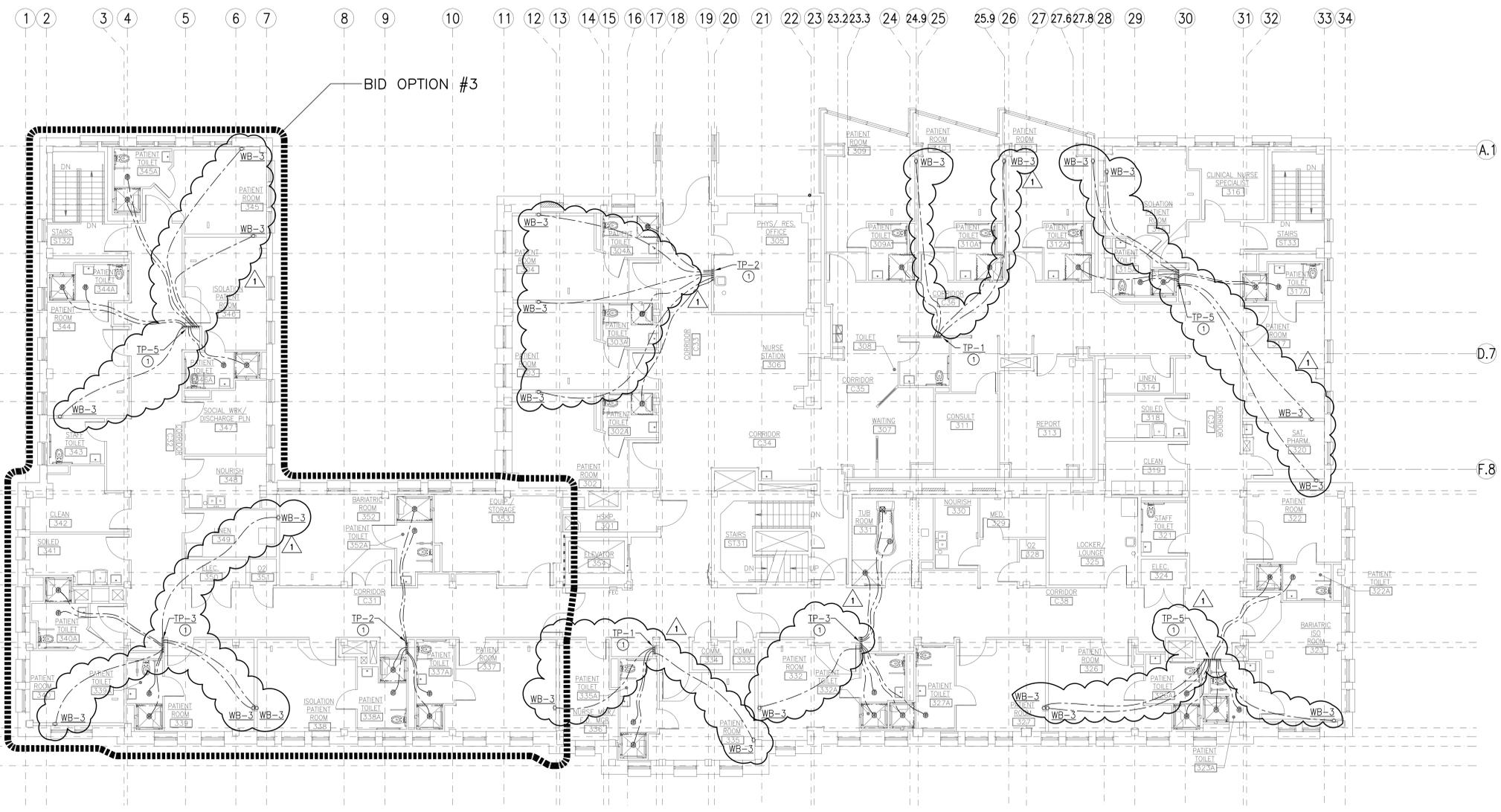
- A. ALL DEMOLITION OF PLUMBING SYSTEMS SHALL BE CLOSELY COORDINATED WITH THE CONTRACTORS PHASING OF THE PROJECT. VERIFY DEMOLITION OF PLUMBING PIPING WITH ALL TRADES PRIOR TO START OF DEMOLITION.
- B. PRIOR TO BIDDING, OBTAIN A COPY OF THE SPECIFICATIONS AND PLANS. VISIT THE JOB SITE, TAKE NECESSARY MEASUREMENTS, NOTE EXISTING CONDITIONS, AND GATHER ALL OTHER INFORMATION NEEDED FOR AN ACCURATE BID. NO ALLOWANCES WILL BE MADE FOR EXTRA COSTS RESULTING FROM FAILURE TO NOTE EXISTING CONDITIONS.
- C. ALL WORK SHALL BE PERFORMED IN STRICT ACCORDANCE WITH ALL APPLICABLE CODES AND STANDARDS, INCLUDING UBC, UPC, NFPA. PROVIDE PIPING EQUIPMENT AND MATERIALS IN ACCORDANCE WITH APPLICABLE PLUMBING CODE REGULATIONS AND STANDARDS, AUTHORITIES HAVING JURISDICTION, OR AS OTHERWISE RECOMMENDED OR DIRECTED BY MANUFACTURERS.
- D. PROVIDE SEAL BETWEEN WALLS AND PLUMBING FIXTURES PER HEALTH DISTRICT REQUIREMENTS.
- E. COLD AND HOT WATER SUPPLY PIPING SIZES FOR FIXTURE CONNECTIONS ARE NOT SHOWN ON PLANS. SEE FIXTURE SCHEDULE FOR CONNECTION SIZES.
- F. INSTALL ALL OVERHEAD PIPING AS CLOSE TO STRUCTURE AS POSSIBLE, OR AS DETAILED OTHERWISE.
- G. LOCATE AND LABEL ALL VALVES FOR SERVICE ACCESSIBILITY. VALVES INSTALLED ABOVE CEILINGS SHALL BE ACCESSIBLE THRU CEILING. SEE DRAWINGS FOR VALVE LOCATIONS.
- H. COORDINATE INSTALLATION WITH THE WORK OF OTHER TRADES PRIOR TO STARTING. IN THE EVENT THAT CONFLICTS ARE FOUND WITH THE WORK OF THE OTHER TRADES, BRING ALL SUCH CONFLICTS TO THE ARCHITECT'S ATTENTION FOR RESOLUTION PRIOR TO PROCEEDING WITH THE WORK IN THAT AREA. DEFICIENCIES CAUSED BY FAILURE TO PERFORM SUCH VERIFICATIONS SHALL BE CORRECTED AT NO ADDITIONAL EXPENSE TO OWNER. IMMEDIATELY NOTIFY ARCHITECT OF CONDITIONS IN CONFLICT WITH THE PLANS.
- I. COORDINATE INSTALLATION OF PIPING WITH STRUCTURAL COMPONENTS AND OTHER SYSTEM INSTALLATIONS.
- J. COORDINATE ALL FIXTURES, EQUIPMENT AND ROUGH-IN CONNECTION LOCATIONS AND SIZES WITH ARCHITECTURAL DRAWINGS, OWNER AND EQUIPMENT SUPPLIER PRIOR TO INSTALLATION.
- K. PROVIDE SEISMIC RESTRAINTS FOR ALL PIPE AND EQUIPMENT AS RECOMMENDED IN SMACNA "SEISMIC RESTRAINT MANUAL GUIDELINES FOR MECHANICAL EQUIPMENT", LATEST EDITION.
- L. ALL PIPING SHALL BE CONCEALED IN WALLS OR ABOVE CEILINGS UNLESS NOTED OTHERWISE. ALL WALLS IN WHICH WATER OR WASTE LINES ARE INSTALLED MUST BE PATCHED TO MATCH EXISTING AFTER LINES ARE INSTALLED.
- M. SEE SPECIFICATIONS FOR FURTHER REQUIREMENTS.

**Ⓢ SHEET NOTES:**

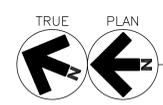
- 1. EXTEND NEW 3/8" PEX TUBING INDEPENDENTLY FROM TRAP PRIMER MANFOLD TO DRAIN TRAP. ROUTE PIPING BELOW FLOOR. COORDINATE ROUTING WITH ALL OTHER DISCIPLINES, NEW AND EXISTING PIPING AND DUCTWORK.

**LEGEND:**

— SAN (E)SANITARY SEWER	○ PIPE ELBOW UP
— V (E)VENT	◊ PIPE ELBOW DOWN
— SAN (N)SANITARY SEWER	⊥ PIPE TEE BRANCH UP WITH ELBOW
— V (N)VENT	⊥ PIPE TEE DOWN
— SAN CLEAN OUT OR WALL CLEAN OUT	⊥ PIPE TEE DOWN
⊙ SAN FLOOR DRAIN, ROUND	⊥ CAP
⊙ SAN FLOOR SINK	
◀ (E) CONNECT NEW TO EXISTING	
◀ (N) SHADED SIDE IS NEW WORK	



**THIRD FLOOR PLAN —  
1 TRAP PRIMER PIPING**



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

THREE INCHES = ONE FOOT  
 ONE AND ONE HALF INCHES = ONE FOOT  
 ONE INCH = ONE FOOT  
 ONE INCH = ONE FOOT  
 THREE QUARTERS INCH = ONE FOOT  
 ONE HALF INCH = ONE FOOT  
 THREE QUARTERS INCH = ONE FOOT  
 ONE HALF INCH = ONE FOOT  
 THREE EIGHTHS INCH = ONE FOOT  
 ONE QUARTER INCH = ONE FOOT  
 ONE QUARTER INCH = ONE FOOT  
 ONE EIGHTH INCH = ONE FOOT

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	REVISIONS									