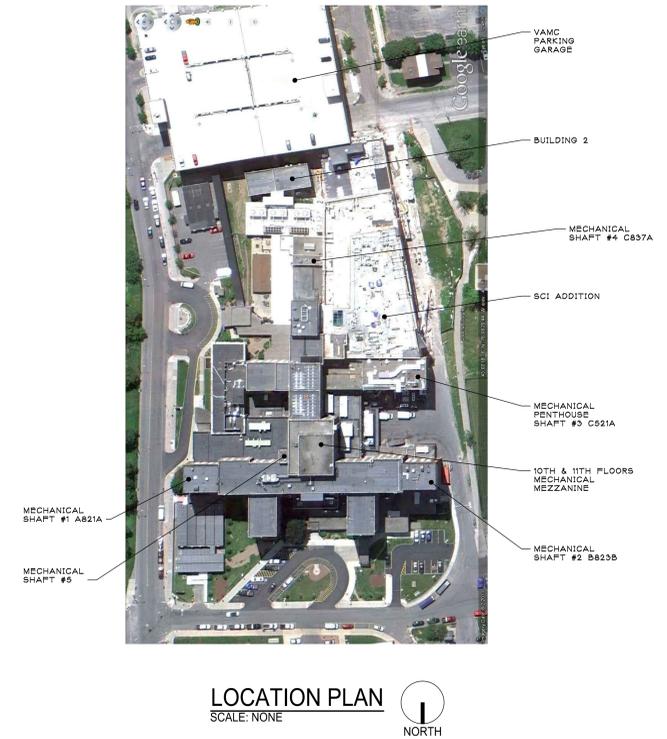




Department of Veterans Affairs
 800 Irving Avenue
 Syracuse, NY 13210

Project No. VA-528A7-11-711



ADD HEATING HOT WATER TO SHAFTS #3 & #4

DRAWING LIST	
GH-001	COVER SHEET
MP-101	10TH FLOOR MECHANICAL ROOM
MP-102	SUB-BASEMENT BOILER PIPING PLAN
MP-103	SHAFT #4 - 8TH AND 9TH FLOOR BOILER PIPING PLANS
MP-104	SHAFT #3 - 5TH FLOOR BOILER PIPING PLAN
MP-401	BOILER PIPING SCHEMATIC AND CONTROLS
MP-501	SCHEDULES AND DETAILS
EP-101	ELECTRICAL PLAN

STATEMENT OF WORK	
1.	EXTEND HOT WATER PIPING FROM EXISTING BOILER PLANT ON 11TH FLOOR TO HOT WATER STATIONS AND AIR HANDLING UNITS AS IDENTIFIED. INCLUDE ALL ASSOCIATED PIPING, INSULATION, PUMPS, HEAT EXCHANGERS, SUPPORTS AND CONTROLS REQUIRED FOR A FULLY FUNCTIONING SYSTEM AS IDENTIFIED ON THE PLANS.
2.	PROVIDE ELECTRICAL POWER TO SUPPORT ALL EQUIPMENT AND SPACES MODIFIED TO COMPLETE THE SCOPE OF WORK.
3.	PROVIDE HOT WATER PUMPS AND EXTEND HOT WATER PIPING FROM 11TH FLOOR MECHANICAL ROOM TO INDICATED EQUIPMENT WITHIN SHAFT #4.
4.	EXTEND HOT WATER PIPING FROM SUB-BASEMENT TO INDICATED EQUIPMENT LOCATED WITHIN SHAFT #3

GENERAL NOTES	
1.	THE BUILDING SHALL BE OCCUPIED FOR THE DURATION OF THE CONSTRUCTION PERIOD.
2.	ALL THE PUMPS AND HEAT EXCHANGERS ARE LOCATED IN MECHANICAL SPACES AND NOISE GENERATING WORK (CUTTING, DRILLING, HAMMERING, ETC.) SHALL BE CONFINED TO THOSE SPACES TO THE EXTENT POSSIBLE.
3.	ALL SPACES, STAIRWAYS, CORRIDORS AND ELEVATORS SHALL BE TEMPORARILY PROTECTED WHEN USED FOR THE TRANSPORTATION OF MATERIALS INTO OR OUT OF THE WORK AREAS. PROVIDE PLASTIC SHEATHING, PROTECTIVE FLOOR COVERINGS, SIGNAGE AND BARRIERS AS REQUIRED TO PROTECT THE EXISTING BUILDING ELEMENTS AS WELL AS THE PATIENTS, VISITORS AND HOSPITAL STAFF.
4.	PRIOR TO CONSTRUCTION, CONTRACTOR SHALL SUBMIT AND OBTAIN APPROVAL FOR A PLAN THAT INDICATES ROUTING OF EQUIPMENT THROUGH THE BUILDING AND DETAILS PROTECTIVE MEASURES TO BE TAKEN.
5.	ALL DISRUPTION TO THE EXISTING SERVICES SHALL BE COORDINATED WITH HOSPITAL STAFF AND THE CONTRACTING OFFICER AT LEAST TEN DAYS IN ADVANCE.
6.	PRE-ASSEMBLY AND EQUIPMENT STAGING SHOULD BE PLANNED TO MINIMIZE DOWN-TIME OF SYSTEMS IN ALL CASES. MAXIMUM DOWN-TIME SHALL BE AS INDICATED HEREIN AND/OR AS DIRECTED BY THE CONTRACTING OFFICER.
7.	ACCESS TO SEVERAL OF THE HEAT EXCHANGERS AND HOT GLYCOL STATIONS ARE LIMITED BY EXISTING STRUCTURE/EQUIPMENT CONTRACTORS ARE STRONGLY ENCOURAGED TO BECOME FAMILIAR WITH THE SPECIFIC WORK AREAS PRIOR TO BIDDING IN ORDER TO ACCOUNT FOR RIGGING, STAGING AND SITE-ACCESS RESTRICTIONS.
8.	COORDINATE ALL STORAGE, STAGING AND SITE ACCESS WITH THE CONTRACTING OFFICER'S REPRESENTATIVE (COR) PRIOR TO CONSTRUCTION.
9.	CONTRACTOR MUST COMPLY WITH SYRACUSE VA MEDICAL CENTER ASBESTOS PROCEDURES FOR SUB-BASEMENT CRAWLSPACES AS ISSUED: OCTOBER 2011 REV: MAY 2012. INCLUDING PROVING 6 MIL POLYETHYLENE SHEETING IN IMMEDIATE WORK AREAS, MINIMIZING DISTURBANCE OF SOIL FLOOR, APPROPRIATE PERSONAL PROTECTION EQUIPMENT. A COMPLETE COPY OF THE PROCEDURE IS INCLUDED IN THE GENERAL REQUIREMENTS.

Revisions	Date



IPD: Engineering
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 IPD PROJECT # 11-7061-8

Drawing Title	COVER SHEET
Project Title	ADD HEATING HOT WATER TO SHAFTS #3 & #4
Building Number	1
Location	SYRACUSE

Date	11-16-12
Project No.	528A7-11-711
Drawing No.	GI-001
Dwg.	1 of 8

