BID ITEM SUMMARY:

BASE BID: PROVIDE ALL EQUIPMENT AND WORK INDICATED ON PLANS.

BID ALTERNATE 1: SAME AS BASE BID, EXCEPT DEDUCT THE REPLACEMENT OF FLOOR/FIELD CONTROLLERS AND REUSE AND RECONFIGURE FOR NEW BACNET. EXISTING PANELS TO BE EXAMINED. NEWER EXISTING PANELS SHALL BE RECONFIGURED TO WORK IN OPEN PROTOCOL BACNET FORMAT. OLDER UNCONFIGURED / UNCONFIGURABLE PANELS SHALL BE REPLACED WITH NEW.

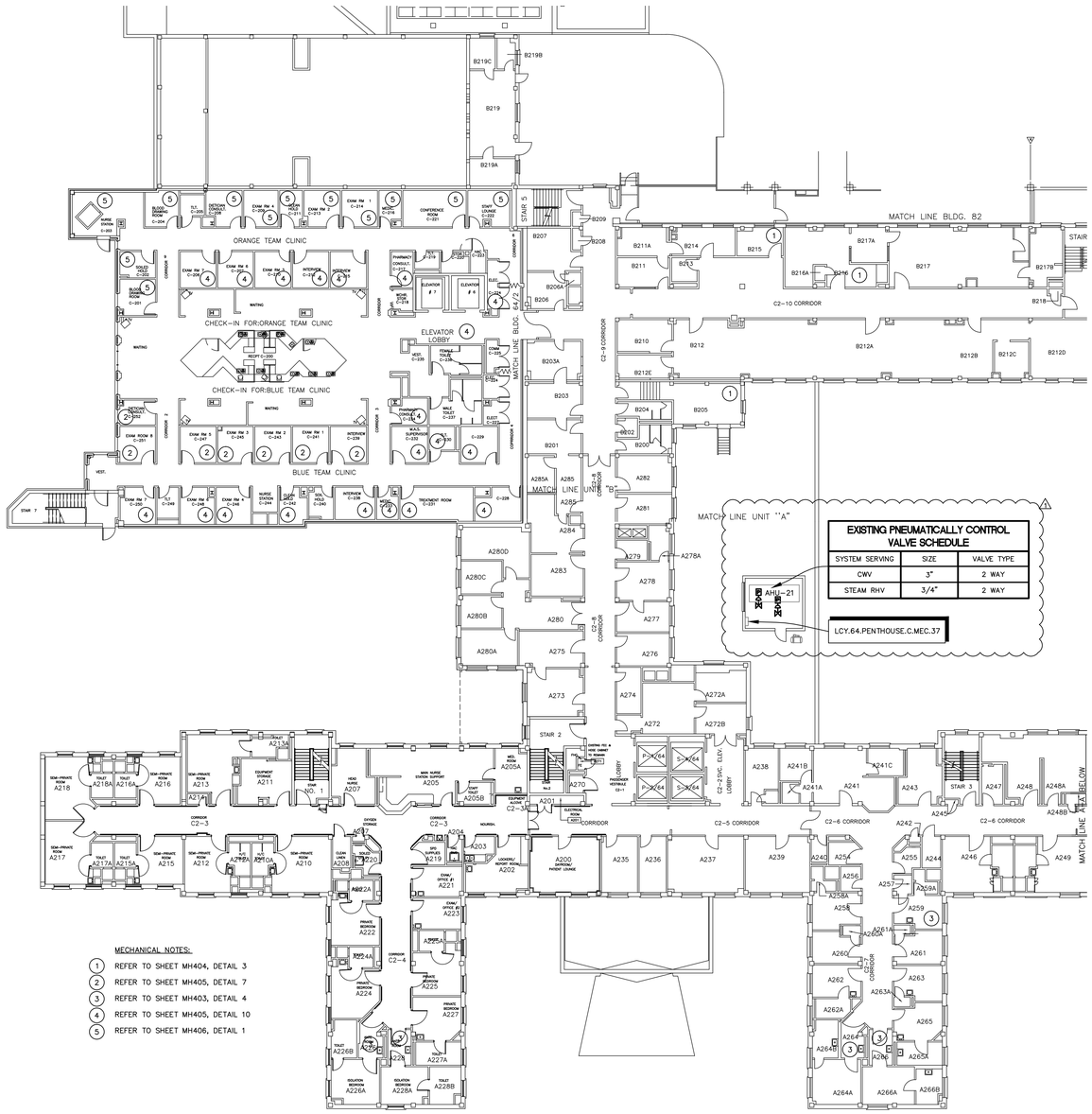
BID ALTERNATE 2: SAME AS BASE BID, EXCEPT DEDUCT THE CONVERSION OF ALL PNEUMATIC ACTUATED VALVES AND DAMPERS. PNEUMATIC CONTROLLERS TO BE UPDATED AND RECONFIGURED TO WORK IN OPEN PROTOCOL BACNET FORMAT.

NOTE:

THE CONTRACTOR IS RESPONSIBLE TO VERIFY, LOCATE, AND ACCOUNT FOR ALL EXISTING CONTROL POINTS, PANELS, AND CONTROLLERS. INSPECT ALL PANELS PRIOR TO REPLACEMENT AND / OR RECONFIGURATION.

1 NOTE:

THE EXISTING VALVES SHOWN ARE APPROXIMATE SIZES ONLY. IT IS THE INTENT OF THE CONSTRUCTION DOCUMENT FOR THE EXISTING PNEUMATIC VALVE ACTUATORS TO BE UPGRADED TO DDC. THE EXISTING CONTROL VALVES ARE TO REMAIN IN SERVICE UNLESS OTHERWISE NOTED.



EXISTING PNEUMATICALLY CONTROL VALVE SCHEDULE		
SYSTEM SERVING	SIZE	VALVE TYPE
CWV	3"	2 WAY
STEAM RHV	3/4"	2 WAY

LCY.64.PENTHOUSE.C.MEC.37

MECHANICAL NOTES:

1. REFER TO SHEET MH404, DETAIL 3
2. REFER TO SHEET MH405, DETAIL 7
3. REFER TO SHEET MH403, DETAIL 4
4. REFER TO SHEET MH405, DETAIL 10
5. REFER TO SHEET MH406, DETAIL 1

BUILDING 64
SECOND FLOOR PLAN - MECHANICAL

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

N

FINAL BID DOCUMENTS

Revisions	Date
1 ADDENDUM 1 REVISION	2-27-14

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Drawing Title	BUILDING 64 SECOND FLOOR PLAN - MECHANICAL
Approved Project Director	
Project Title	UPGRADE EMS
Location	LAKE CITY, FLORIDA
Date	01/03/2014
Checked	MEA
Drawn	DKS
Project Number	573A-12-200
Building Number	
Drawing Number	MH107
Dwg. 9 of 30	

Office of Construction and Facilities Management

Department of Veterans Affairs

VA FORM 08-6231

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