

- A. CONTRACTOR TO COORDINATE ALL SHUTDOWNS AND OUTAGES WITH COR 2 WEEKS PRIOR TO COMMENCEMENT OF WORK.
- B. THE CONTRACTOR SHALL VISIT THE SITE PRIOR TO BIDDING AND PERFORM A FIELD SURVEY IN ORDER TO CONFIRM LOCATION AND SIZES OF EXISTING PLUMBING SERVICES.
- C. THE CONTRACTOR MAY SUBMIT THEIR BASE BID ON ALTERNATE PIPING LAYOUT . PROVIDING IT COMES WITH THE FOLLOWING:
 - 1. FIELD SURVEY HAS BEEN COMPLETED AND PROPOSED PIPING LAYOUT WILL NOT INTERFERE WITH EXISTING EQUIPMENT OR WILL NOT DISRUPT PRESENTLY OCCUPIED AREAS.
 - 2. CONTRACTOR HAS REVIEWED PLANS FOR COORDINATION WITH NEW ARCHITECTURAL HVAC AND ELECTRICAL TRADES TO AVOID CONFLICTS.
 - 3. NEW PIPING SHALL NOT CONNECT TO EXISTING PIPING OF A LESSER SIZE.
 - 4. INSTALLATION COMPLIES WITH NATIONAL, STATE AND LOCAL CODES AND STANDARDS.
- D. CONTRACTOR TO ROUTE MEDICAL GAS PIPING THROUGH HEADWALL UNIT AND MAKE FINAL CONNECTION TO OUTLETS AS REQUIRED.
- E. ROUTE MEDICAL GAS PIPE AND DROP THROUGH INTERSTITIAL SPACE TO MEDICAL GAS OUTLETS.
- F. REFER TO DRAWING PD106 FOR DEMOLITION WORK.
- G. CONTRACTOR TO MAKE FINAL CONNECTIONS TO OWNER FURNISHED EQUIPMENT.
- H. REFER TO DRAWING P001 FOR PLUMBING MEDICAL GAS GENERAL NOTES.

1. MEDICAL GAS ALARM PANEL, ZONE 1 AND ZONE 2.
2. MEDICAL GAS ZONE CONTROL VALVE AND CABINET, OPEN TO CORRIDOR. REFER TO DETAIL D5/P501.
3. CONNECT 3/4" OXYGEN TO EXISTING 1" OXYGEN AND 3/4" MEDICAL AIR TO EXISTING 3/4" MEDICAL AIR.
4. EXISTING 2" MEDICAL VACUUM, 3/4" MEDICAL AIR AND 1 1/2" OXYGEN RISERS.
5. 3/4" MEDICAL VACUUM, 1/2" MEDICAL AIR, 1/2" OXYGEN DOWN TO HEAD WALL UNIT, MAKE FINAL CONNECTIONS.
6. CONNECT 2" MEDICAL VACUUM TO EXISTING 2" MEDICAL VACUUM RISER.
7. MEDICAL GAS ZONE CONTROL VALVE AND CABINET, OPEN TO CORRIDOR. REFER TO DETAIL D4/P501.
8. PRESSURE SENSORS. WIRE TO MEDICAL GAS ALARM PANEL AT NURSE STATION 3D-200B.
9. BACKFEED EXISTING MEDICAL AIR AND OXYGEN TO EXISTING PAIN TREATMENT.
10. 1/2" MEDICAL AIR AND 1/2" OXYGEN TO NEW PAIN TREATMENT WALL OUTLETS.
11. MEDICAL GAS ZONE CONTROL VALVE. REFER TO DETAIL A4/P501.
12. REMOVE EXISTING BACKFEED MEDICAL AIR AND OXYGEN AND CAP.

**Office of
Construction
and Facilities
Management**

 **Department of
Veterans Affairs**



| | | |
|---|-----------|------|
| | | |
| | | |
| | | |
| | | |
| | | |
| | | |
| | | |
| | | |
| # | Revisions | Date |

[illegible]

| |
|---|
| Drawing Title |
| PLUMBING MEDICAL GAS - QUAD D - PACU PHASE 1 FLOOR PLAN |
| Approved: Project Director |

| | | |
|--|----------------|--------------|
| Project Title MICU-SICU CONSOLIDATION & PACU BUILDING 41 | | |
| Location NMVAHCS RAYMOND G. MURPHY VAMC | | |
| Date SEPTEMBER 26, 2014 | Checked FAS | Drawn SNB |

Project Number
501-324

Building Number
BUILDING 41

Drawing Number
PG101

Dwg. _____ Of _____