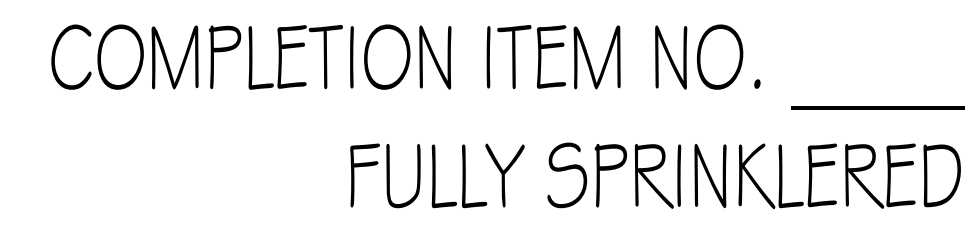


- A. PIPING AND DUCTS IN FINISHED ROOMS OR SPACES SHALL BE CONCEALED IN A FURRED CHASE OR ABOVE THE HARD SUSPENDED CEILING.
- B. ACCESS PANELS IN HARD SUSPENDED CEILINGS ARE REQUIRED FOR ALL VALVES, TRAPS, DAMPERS, CLEANOUTS, CONTROLS, ETC. ACCESS PANELS SHALL BE FURNISHED AND INSTALLED UNDER THE ARCHITECTURAL SPECIFICATIONS.
- C. FOR STEAM TYPICAL AND WATER PIPING CONNECTIONS TO EQUIPMENT, SEE STANDARD EQUIPMENT DETAILS.
- D. WATER PIPE CONNECTIONS TO AIR HEATING AND COOLING COILS SHALL BE MADE TO PROVIDE COUNTER FLOW BETWEEN WATER AND AIR.
- E. ALL PRESSURES LISTED ARE GAGE PRESSURE UNLESS OTHERWISE NOTED
- F. HP STEAM HEADER SET PRESSURE: 60 PSIG NORMAL
60 PSIG LOW DEMAND PERIODS
- G. ALTITUDE: 5300 FT. ABOVE SEA LEVEL
- H. SEISMIC PROVISIONS REQUIRED - SEE SPECS
- I. HWHV AND HWHVR PIPING MINIMUM SIZE IS 3/4"
- J. CONTROL VALVES ARE 2-WAY MODULATING TYPE, EXCEPT WHEN NOTED OTHERWISE.
- K. MOST OF THE WORK SHOWN IN FLOOR PLANS IS INTENDED TO BE LOCATED IN THE INTERSTITIAL SPACE IN ACCORDANCE WITH VA STANDARDS. IN GENERAL, THE WORK LOCATED ON THE SECOND FLOOR IS GENERALLY LIMITED TO PIPE MOUNTS, AND FINAL CONNECTIONS TO TERMINAL UNITS, AS DICTATED BY THE VA STANDARDS.
- L. PROVIDE FLEXIBLE CONNECTIONS IN PIPING THAT CONNECTS TO EQUIPMENT THAT IS REQUIRED TO HAVE SEISMIC RESTRAINTS. SEE SPECIFICATIONS.
- M. COORDINATE WORK WITH THAT OF ALL DISCIPLINES, INCLUDING BOTH THE NEW WORK AND THE EXISTING TO REMAIN. RELOCATE EXISTING TO REMAIN WORK AS REQUIRED TO ACCOMMODATE THE PHASING REQUIREMENTS OF THE NEW WORK.
- N. COORDINATE SHUTDOWNS AND OUTAGES WITH VA COR 2 WEEKS PRIOR TO COMMENCEMENT OF WORK.

CONTROL VALVE SHALL BE 3-WAY MODULATING TYPE.

DO NOT INSTALL ANYTHING NEW (DUCTS, FITTINGS, TERMINAL UNITS ETC.) IN THE INDICATED SHADED ZONE (3' WIDE X 6' HIGH). THIS ZONE MUST STAY CLEAR FOR PERSONNEL ACCESS, AND EXITING. ALL NEW ITEMS THAT MUST CROSS THIS ZONE ARE TO BE OFFSET UP AND OVER THIS ZONE. EXISTING ITEMS (DUCTS, TERMINAL UNITS ETC.) CAN STAY WHERE THEY ARE, IT IS NOT PART OF THE SCOPE OF WORK IN THIS CONTRACT TO RELOCATE THOSE EXISTING ITEM OUT OF THIS ZONE UNLESS NOTED OTHERWISE.

[illegible]