1. **PROHIBITED** - The use of type “M” copper piping for fixtures/supply is prohibited.

2. **PROHIBITED** - Epoxy coated cast iron piping in domestic water distribution.

3. **PROHIBITED** - Epoxy coated cast iron piping in sanitary waste distribution.

4. Drain line systems shall be suitable for the fluids and solids carried.

5. Polypropylene is an acceptable pipe material for chemical waste piping, provided proper fire stopping requirements are followed.

6. Other piping materials, such as PVC or CPVC may also be considered in sanitary waste distribution systems, dependant on the need for chemical resistivity and as necessary to maintain design/installation compliance with Alberta Building Code.

7. Chemical waste piping should be selected for the type of effluent the system will see.

8. Laboratory gas piping systems shall conform to CSA Z305.1 (latest edition). Non-flammable Medical Gas Piping Systems.

9. Pay special attention to the design and approval of pressure piping. Ensure proper design methods are followed and approvals are obtained.

10. Steam systems shall be designed and registered through the ABSA to the pressure piping ASTM B31.

11. Copper tubing is acceptable for natural gas piping.

12. Natural gas is provided from the Central Utilities Plant at the following conditions: 96.5 kPa (14 PSIG).

13. **PROHIBITED** – The use of ABS (CSA-B181.1 and ASTM F628) for above-ground drainage and venting systems.