

## **X-Ray TESTING, AIR/NITROGEN TEST, MATERIAL LIST INFO**

### **1. X-RAY**

There will not be any non destructive (X-Ray) testing on this project.

### **2. AIR/NITROGEN TEST**

ANSI 150 material can be safely operated to 285 psig at 100 degrees F. The maximum hydrostatic test pressure or other test media (air, nitrogen) is 450 psig. The test pressure of 300 psig is in compliance with pipeline safety regulations 192.507.

### **3. MATERIAL LIST INFORMATION/ ADDENDUM #4**

The material list for this project was handed out at the job showing. The only other place where it is listed is on the drawings. The material list is attached here for your use since the Contractor will supply the material. The only exceptions are where the material is highlighted and will be furnished by EMW Gas Association. Where specific name brand material is listed, there are no substitutions. An alternative for the E-Z Line pip supports would be acceptable if the supports are similar in design.

Please be aware that the Addendums are listed on the Bid Form signature page. Make certain you acknowledge receipt of all Addendums when you submit your Bid Package.

Addendums #1 and #2 were issued by email on 8.28.2020 and posted to EMW Webpage 9.2.2020  
Addendums #3 and #4 were issued by email on 8.31.2020 and posted to EMW Webpage 9.2.2020