**Notes:**

1. **Marker Posts:** Shall be offset 5'-0" from actual alignment locations unless otherwise indicated.
2. **Buried Appurtenances:** Located in accordance with the contractor's survey and approved by the engineer.

**Description:**

- **Steel Pipe:** Butt weld joint (Single Outside Bevel)
- **Steel Plate:** Butt strap weld joint (Single Outside Bevel)
- **Buried Appurtenances:** Located in accordance with survey and approved by the engineer.
- **埋設装置:** 施工に関する地図と経緯地図に従って、コンストラクターの調査とエンジニアの承認が必要です。

**Steel Pipe - Butt Weld Joint (Single Outside Bevel)**

- **Scale:** NTS
- **NOTES:**
  1. **Optical Non-Destructive Test:** Visual inspection to locate flaws.
  2. **Contractor shall conduct an air or water test to locate welds on pipes and pullies installed by a recognized testing firm.**
  3. **Visual inspection shall be performed on the welds after welding and NDI completion.**

**Steel Plate - Butt Strap Weld Joint (Single Outside Bevel)**

- **Scale:** NTS
- **NOTES:**
  1. **Optical Non-Destructive Test:** Visual inspection to locate flaws.
  2. **Contractor shall conduct an air or water test to locate welds on pipes and pullies installed by a recognized testing firm.**
  3. **Visual inspection shall be performed on the welds after welding and NDI completion.**

**Buried Appurtenances - Located in accordance with survey and approved by the engineer.**

**SCALE:** NTS

- **NOTES:**
  1. **Optical Non-Destructive Test:** Visual inspection to locate flaws.
  2. **Contractor shall conduct an air or water test to locate welds on pipes and pullies installed by a recognized testing firm.**
  3. **Visual inspection shall be performed on the welds after welding and NDI completion.**