### Special Inspections

- **Structural Steel Notes**
  - This project is required to have special inspections performed by a qualified inspector.
  - The inspections will include the following:
    - Visual inspection of steel connections
    - Verification of welds
    - Measurement of steel members
    - Documentation of all work performed

### General Notes

- All concrete construction shall be acceptable with a satisfactory inspection report.
- The concrete shall be placed in accordance with accepted practices and shall meet the following:
  - Type of concrete: 28-day strength
  - Water/cement ratio: 0.4
  - Maximum cement content: 3000 lb

### Concrete Notes

- All concrete shall be of a consistent strength and placed in accordance with accepted practices.
- The concrete shall be placed according to the following specifications:
  - Type of concrete: 28-day strength
  - Water/cement ratio: 0.4
  - Maximum cement content: 3000 lb
  - Maximum aggregate size: 0.5 inch
  - Maximum slump: 4 inches

### Legend

- **Mild Steel**
- **High-Strength Steel**
- **Fabricated Steel**
- **Welded Steel**
- **Grout**
- **Reinforcing Steel**
- **Concrete**
- **Cement**

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SPO – ASSEMBLY  [3 Sector – RET 4x4 RRH - 700 850 PCS AWS1 AWS3]