## SECTION 05120 – PROVISIONAL

## STRUCTURAL STEEL

***Provisional Specification Summary:***
*2.2.05 Replace subsection with new subsection as shown below*

### Part 2 PRODUCTS

2.2.05 Stainless Steel.

| | |
|---|---|
| Plates | ASTM A240, Type 304L |
| Bolts | ASTM F593, Alloy Group 1 or 2 |
| Nuts | ASTM F594, Alloy Group 1 or 2 |
| Washers – Flat | ANSI B18.22.1 |
| Washers – Lock | ANSI/ASME B18.21.1, helical spring type |

Stainless Steel Plate Material: ASTM A240, Type SS316

Mechanical Properties: Tensile Stress (Mpa) min 515, Yield Stress (Mpa) Min 205, Hardness (Rockwell B) Max 217

End of Provisional Section

*Provisional Specifications—which are issued separately from the Master Specifications on a per contract basis—shall supersede and govern over all other specifications or contract documents. All other wording in the Master Specifications that is not specifically stated to be modified in the Provisional Specifications shall remain in effect as is. The Provisional Specification Summary is included to clarify and/or highlight changes.*

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