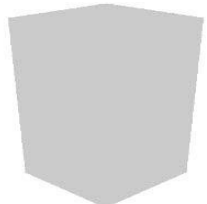
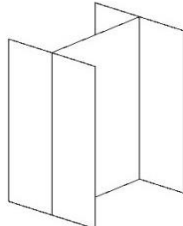
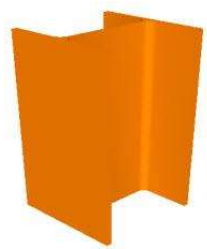


Unifomat Omniclass

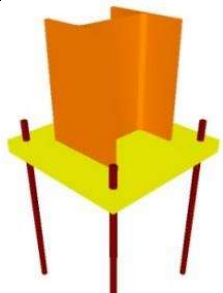

400	Element modeling to include: <ul style="list-style-type: none"> • Waterproofing • Coursing • Reinforcing Grout 	
-----	--	--

B1010.10.30 21-02 10 10 10 30 Floor Structural Frame (Steel Framing Columns)

Associated Masterformat Sections: 05 10 00

100	Generic column element, See B10 .	 <p>23 B1010.10-LOD-100 Floor Structural Frame (Steel Framing Columns)</p>
200	See B1010	 <p>24 B1010.10-LOD-200 Floor Structural Frame (Steel Framing Columns)</p>
300	Element modeling to include: <ul style="list-style-type: none"> • Specific sizes of main vertical structural members modeled per defined structural grid with correct location and orientation 	 <p>25 B1010.10-LOD-300 Floor Structural Frame (Steel Framing Columns)</p>

Unifomat Omniclass

350	<p>Element modeling to include:</p> <ul style="list-style-type: none"> • Actual elevations and location of member connections • Main elements of typical connections applied to all structural steel connections such as base plates, gusset plates, anchor rods, etc. • Any miscellaneous steel members with correct size, shape, orientation, and material. • Any steel structure reinforcement such as web stiffeners, sleeve penetrations, etc. 	 <p>26 B1010.10-LOD-350 Floor Structural Frame (Steel Framing Columns)</p>
400	<p>Element modeling to include:</p> <ul style="list-style-type: none"> • Welds • Coping of members • Cap plates • Washers, nuts, etc. • All assembly elements 	 <p>27 B1010.10-LOD-400 Floor Structural Frame (Steel Framing Columns)</p>