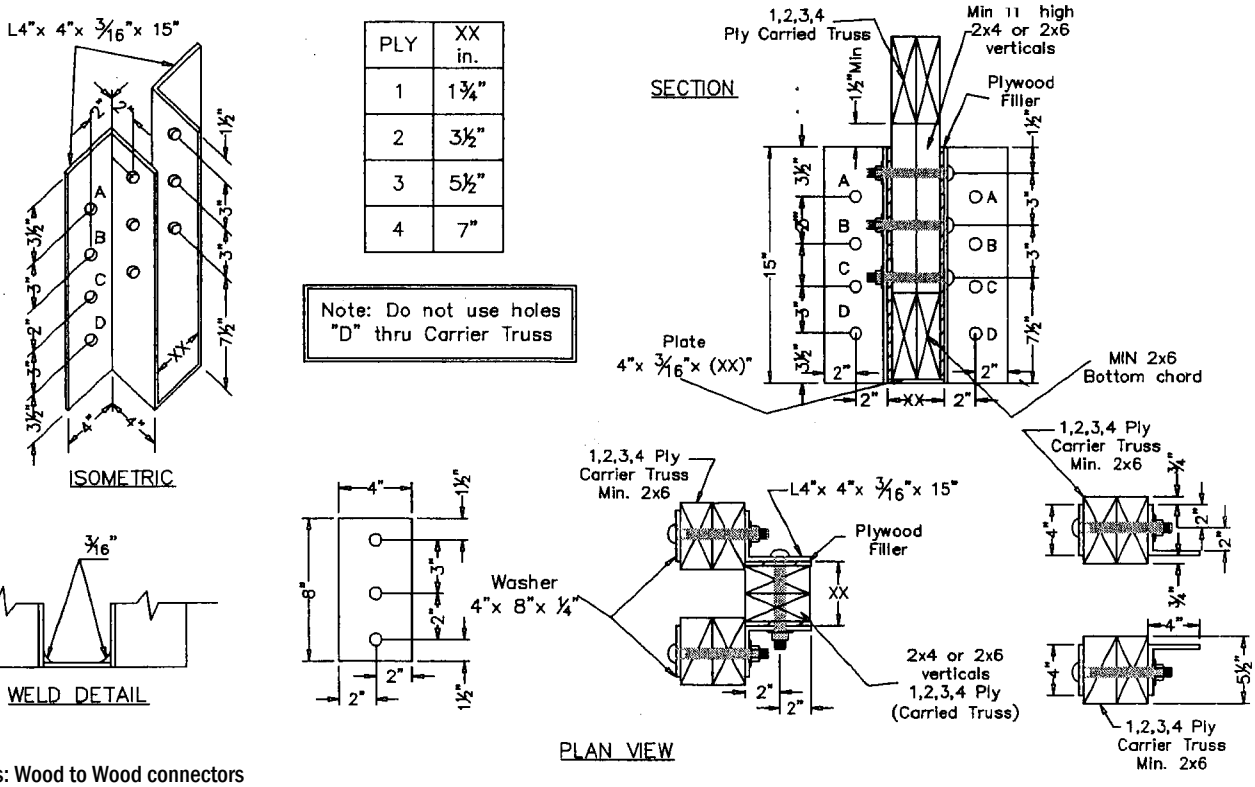
Wood to Wood Truss Hangers NVFH0 - 15

Carrier Truss Verticals	Allowable Loads (lbs.)				
	Carried Truss	1 Ply NVFH01A-15	2 Ply NVFH02A-15	3 Ply NVFH03A-15	4 Ply NVFH04A-15
1PLY 1 - 2x6	Gravity	7500	8040	8040	8040
	Uplift	7890	11700	11700	11700
2 PLY 2 - 2x6	Gravity	7500	10014	9900	9900
	Uplift	7890	13965	14805	14805
3 PLY 3 - 2x6	Gravity	7500	10014	9900	9900
	Uplift	7890	13965	14805	14805
4 PLY 4 - 2x6	Gravity	7500	10014	9900	9900
	Uplift	7890	13965	14805	14805



Structural Notes: Wood to Wood connectors

1) All design conforms to 2014 FBC and 2015/2012 IBC and IRC and NDS 2012.
2) Structural steel shall conform to ASTM A36, yield strength 36000 psi. All bolt holes are 13/16˝ diameter.
3) All welding shall be minimum 3/16˝ with E70 electrodes and shall conform to latest AISC/AWS codes. All welds shall be fillet welds.
4) All bolt values in wood conform to NDS for Southern Pine, G=0.55. Values for other species shall be adjusted as per NDS.
5) Bolts shall not penetrate Truss Top and bottom chord and shall only be through Truss Verticals.
6) This connector shall only be used for wood members loaded parallel to grain.
7) Steel stress is not increased by 33%.
8) Provide plywood shims to close the gap between carried truss and steel connectors to prevent bending of bolts.
9) All products are painted Royal Blue for easy identification

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