

SULLIVAN HD TIMBER vs. OTHER TIMBER

30% Heavier Structural Side Beams

(2) 2"x8" & (1) 2"x10" Timber Members

vs.

(2) 2"x10" Timber Members

Large Utility Space

7.5" utilizing, 2"x8" Center Beams

vs.

3.5" utilizing 4"x4" Center Beams

Heavy Duty Main Walkway

2"x6" Diagonal Timber Truss
Structural Angled Steel Cross Members

vs.

Minimal Bracing

Superior Finger Pier Bracing

2"x6" Diagonal Timber Truss
Galvanized Tubular Steel Bracing

vs.

Minimal Bracing

Timber Preservation Treatment

Conforms to AWWA Standards
CCA Treated for Salt Water Conditions
MCA Treated for Fresh Water Conditions
Timber Kiln Dried After Treatment
Side Beam Timber Members Hand Selected

vs.

Varying Methods for Timber Treatment

Hot Dip Galvanized Hardware

Heavy Gauge Hardware
Larger Diameter Bolts
Greater Bolt Quantities

vs.

Thinner Gauge Hardware
Minimum Diameter Bolts
Minimal Bolt Quantities

Finished Appearance

Full Width Decking Covers Outer Beams

vs.

Exposed Frame Beams