LACLEDE STEEL COMPANY
STRUCTURAL DETAILS
WORLD TRADE CENTER TOWERS
PORT OF NEW YORK AUTHORITY


| Detail No. | Title | Date Transmitted | Approved |
|---|---|---|---|
| ST-101 | Typical 32" compcsite truss web Intermediate Panel - Full Scale | | |
| ST-102 | Typical web chord sections 32" composite trusses - Full Scale | | |
| ST-103 | Intermediate panel details 24" standard trusses 32" composite trusses - Full Scale | | |
| ST-104 | Intermediate panel details 28" composite trusses 32" composite trusses - Full Scale | | |
| ST-105 | Corner intersection details Continuity of 32" - 60' span composite trusses (CT3, CT3A and CT4) into 28" composite trusses (CT9) in 35' span - Full Scale | | |
| ST-106 | Typical column bearing end detail of 32" composite trusses 2" x 2" damping unit extension Scale ½" = 1" | | |
| ST-106A | Column bearing end detail showing diagonal angle bracing attachment 32" composite trusses Scale ½" = 1" | | |
| ST-106B | Column bearing end detail Typical extended shallow bearing end - 32" composite trusses Scale ½" = 1" | | |
| ST-106C | Column bearing end detail showing damping unit extension for 28" composite trusses 24" standard trusses Scale ½" = 1" | | |