LACLEDE STEEL COMPANY
DESIGN CALCULATIONS
WORLD TRADE CENTER TOWERS
PORT OF NEW YORK AUTHORITY

Sheet No.	Design Data	Date Transmitted	Approved
D1D0-1 thru 7	Basic Design Data		
D1D1	Chord Angle Properties 2" x 1/2" angles		
D1D2	Chord Angle Properties 3" x 2" angles		
D1D3	Round Web Properties		
D1D4	Miscellaneous Section Properties		
D1D5-T1	Design Data Truss Mk. 2C32T1		
D105-T2	Design Data Truss Mk. 2C32T2		
D1D5-T3	Design Data Truss Mk. 2C32T3		
D105-T3A	Design Data Truss Mk. 2C32T3A		
D105-T4	Design Data Truss Mk. 2C32T4		
D105-T5	Design Data Truss Mk. 2C32T5		
D105-T6	Design Data Truss Mk. 2C32T6		
D105-T7	Design Data Truss Mk. C28T7		
D105-T8	Design Data Truss Mk. C28T8		
D105-T9	Design Data Truss Mk. C28T9		
D105-T1D	Design Data Truss Mk. S24T10		
D105-T11	Design Data Truss Mk. S24T11		
D105-T12	Design Data Truss Mk. S24T12		
D105-T13	Design Data Truss Mk. S24T13		
D105-ET1	Design Data Extended End Truss Mk. 2C32ET1		
D105-ET2	Design Data Extended End Truss Mk. 2C32ET2		
D105-ET3	Design Data Extended End Truss Mk. 2C32ET3		