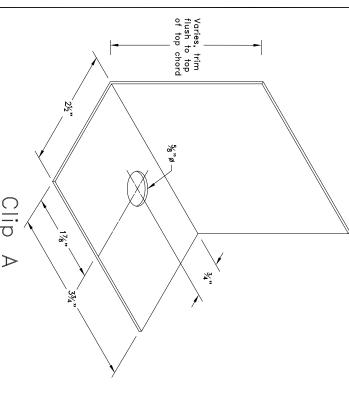
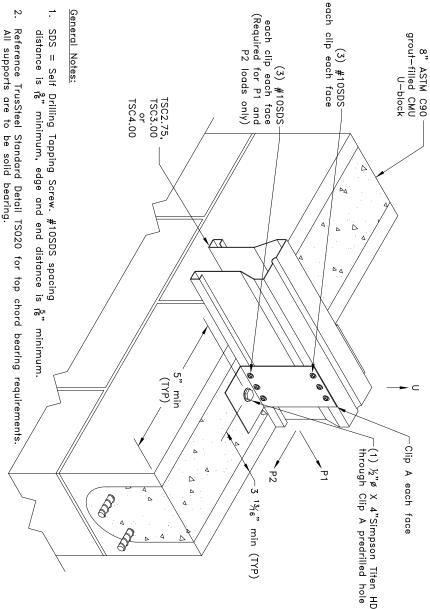
550 (2.45)	1230 (5.47)	960 (4.27)	2500 (17.24)	
585 (2.60)	160 (0.71)	570 (2.54)	2000 (13.79)	TSC3.00 or TSC4.00
N/A	N/A	960 (4.27)	2500 (17.24)	
N/A	N/A	570 (2.54)	2000 (13.79)	TSC2.75
P2 lbs (kN)	P1 lbs (kN)	(kN)	f'c of grout psi (MPa)	Chord Size
ination	Maximum Loads Not in Combination (Clips Each Face)	m Loads Not in Co (Clips Each Face)	Maximu	





- Attachment of second clip on opposite face of chord is identical to what is detailed

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- 4. For 2000 psi grout: Special inspection is required. For proper installation of Titen HD fasteners, grout requirements, and requirements of special inspection, refer to ESR-1056.
- For 2500 psi grout: The term "grout" refers to normal weight concrete and structural sand—light weight concrete. Special inspection is required. For proper installation of Titen HD fasteners and requirements of special inspection, refer to ESR—2713.

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7. რ. It is the responsibility of the building designer to verify designed for all applicable loads including (but not limit Allowable loads given on this detail are maximum values, not in combination. If loads are in combination, contact a TrusSteel engineer. ROFESSIOA members are

nis detail

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Cold—Formed Steel Calculations are per the 2010 ad Specification for the Design of Cold—Formed Steel

16 ga ASTM A653 SS Grade 33 G60 Bare metal thickness, t = 0.0538"

Truss Top Chord Bearing Uplift Attachment To CMU

TrusSteel

[TTW Building Components Group, Inc. shall not be responsible for any performance failure in a connection due to a deviation from this detail. Any variation from this detail shall be approved in advance by ITW Building Components Group, Inc.

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