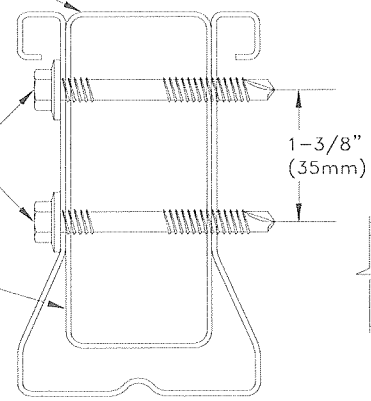


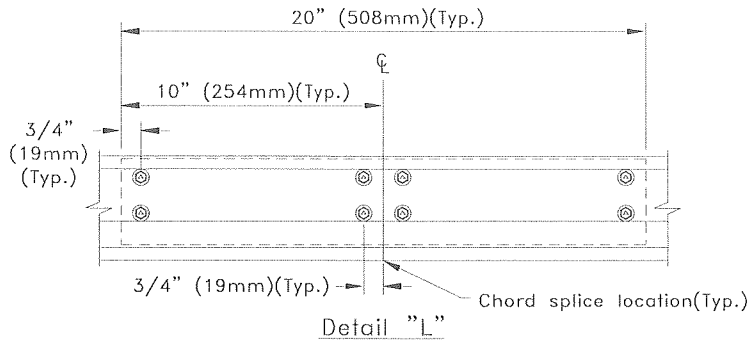
Place tube flush with top of chord

This line of fasteners may be 14AMS.75 from each side or 14AMDR2.375 from one side (See General Note #2)

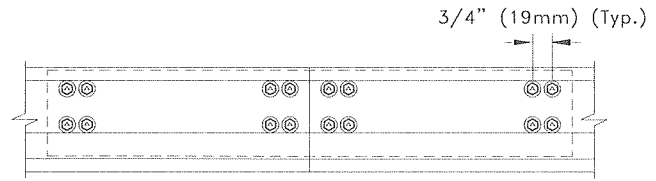
63W1.5x3.5 1.5x3.5-63-45KSI
20" (508mm) tube insert
Center tube on splice



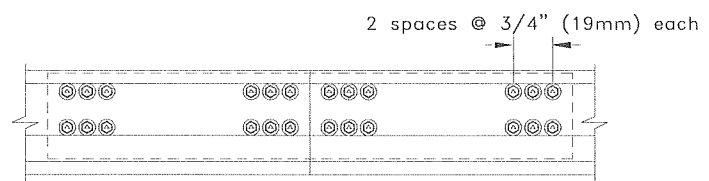
TSC4.00



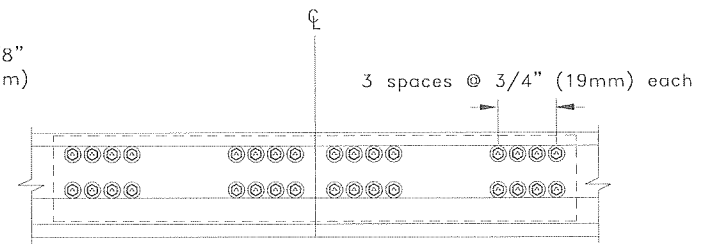
Detail "L"



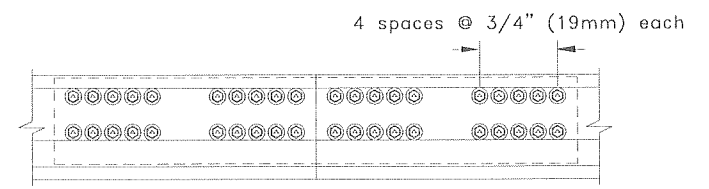
Detail "M"



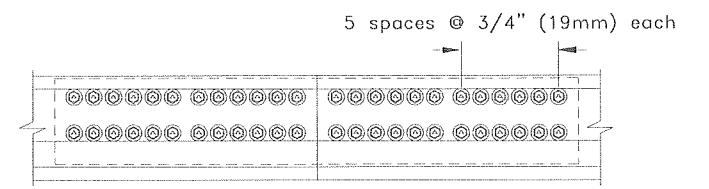
Detail "N"



Detail "O"



Detail "P"



Detail "Q"

General Notes:

1. Fastener spacing and end distance is 3/4" (19mm) minimum.
2. Fasteners may be 14AMS.75 or 14AMDR2.375 (14AMDB2.125 fasteners may be substituted for 14AMDR2.375 fasteners when the chord is 22g, 20g, 18g, or 16g). Refer to approved truss drawings for fastener type and detail call out.

Dimensions are typical for both sides of splice per splice detail.

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TSC4.00 Splices Using The
"Tube Only" Splice

ITW 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.

PROFESSIONAL ENGINEER STATE OF NEVADA
GAROLD W. HEAT
Exp. 6/30/09
No. 13345
12-8

Standard Detail:
TS012A
Date:
06/25/07
TrusSteel Detail Category:
Chord Splices