MATERIAL CUT LIST	Material	Unit/Length	Quantity
Hilti	EDNI 19P8	0	40
Metal Screw	#10 Drivall	0	3090
Clip Angle 1	L-2x3x3x0.12	0	20
B1	250S162-68(50)	12'-11 3/4"	20
T1	250S162-68(50)	15'-0"	20
Web #1 10	250S162-68(50)	1'-3 5/16"	20
Web #2 9	250S162-68(50)	1'-5 3/4"	20
Web #3 8	250S162-68(50)	1'-5 7/8"	20
Web #4 7	250S162-68(50)	1'-5 7/8"	20
Web #5 6	250S162-68(50)	1'-5 7/8"	20
Web Track #1 10	250T125-68(50)	1'-3 5/16"	20
Web Track #2 9	250T125-68(50)	1'-5 3/4"	20
Web Stiffener (ws)	250T125-33(33)	2 5/16"	20
B_Chd Lateral Brace	250S162-33(33)	20'-3"	15
B_Chd Diagonal Brace	362S162-33(33)	7'-3 7/8"	30

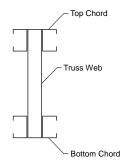
Support	Connector	Qty	Fastener	Qty	Fastener	Qty
	Type		Chord		Support	
Left	L-2x3x3x0.12	1	#10 Drivall	4	EDNI 19P8	2
Right	L-2x3x3x0.12	1	#10 Drivall	4	EDNI 19P8	2

GENERAL NOTES

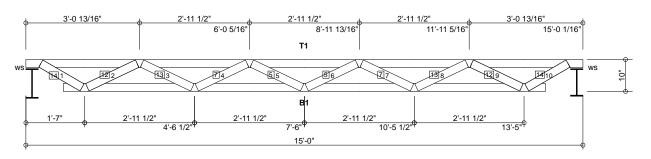
- 1. Number of fasteners noted in chart installed on each end of Web
- When connecting plates to chord or web members, fasteners must pass through the plate and member. If a joint connection has fasteners passing through the web, connector plate and chord, the fastener may be counted as part of the required number of fasteners for that joint.
- 3. Minimum connector spacing (center to center or free edge) = 5/8"
- 4. Truss connector type #10 Drivall (Grabber)

Number of Trusses = 10 each Chord Cut Type = Square Cut Truss Spacing = 6'-0" Number of Plys = 1

Weight per Truss = 78.7 lbs (per ply)



Truss Cross-section



= denotes Added Track
2 denotes number of fasteners @ each end of member (web or chord)
4 4 denotes number of chord-plate fasteners

Scale: 3/8" = 1'-0"



Rusk Component and Design

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Bar Joist Equivalent

Lafayette, CO

Truss D&E, V23.05 Date: 10-06-2013 Time: 10:13 Designer: BJR File: BJK10-72-15 Job Number: BarJoist

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BJK10-72-15

Frame Fabrication Dwg