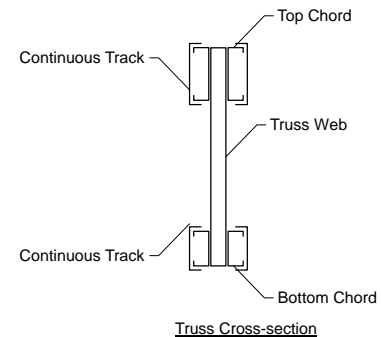


MATERIAL CUT LIST	Material	Unit/Length	Quantity
Hilti	EDNI 19P8	0	40
Metal Screw	#10 Drivall	0	5641
Clip Angle 1	L-2x3x3x0.104	0	20
B1	362S162-97(50)	36'-6 1/4"	20
T1	550S162-97(50)	40'-0"	20
BC Track #B1	362T125-96(50)	36'-6 1/4"	20
TC Track #T1	550T125-96(50)	40'-0"	20
Web #1 16	550S162-97(50)	2'-5 1/8"	20
Web #2 15	362S162-97(50)	2'-8"	20
Web #3 14	362S162-97(50)	2'-8"	20
Web #4 13	362S162-97(50)	2'-8"	20
Web #5 12	362S162-97(50)	2'-8"	20
Web #6 11	250S162-68(50)	2'-8 15/16"	20
Web #7 10	250S162-68(50)	2'-8 15/16"	20
Web #8 9	250S162-68(50)	2'-8 15/16"	20
Web T-Brace #2	250S162-68(50)	2'-8"	10
Web T-Brace #15	250S162-68(50)	2'-8"	10
B_Chld Lateral Brace	250S162-33(33)	20'-3"	16
B_Chld Diagonal Brace	250S162-33(33)	7'-0 1/4"	27

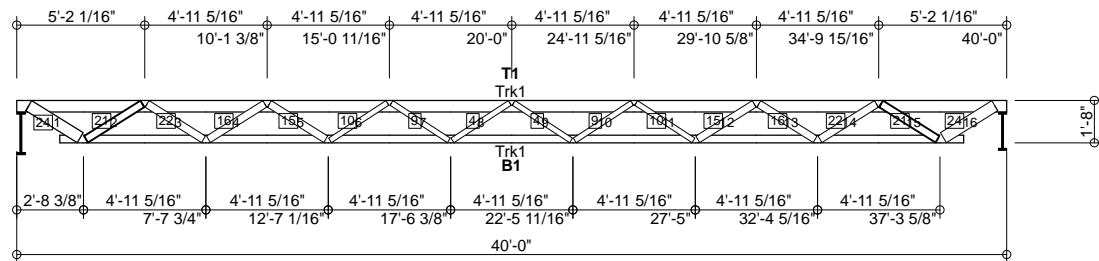
**GENERAL NOTES**

- 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.
- Minimum connector spacing (center to center or free edge) = 5/8"
- Truss connector type - #10 Drivall (Grabber)

Number of Trusses = 10 each
Chord Cut Type = Square Cut
Truss Spacing = 4'-0"
Number of Plys = 1
Weight per Truss = 878.9 lbs (per ply)



Support	Connector Type	Qty	Fastener Chord	Qty	Fastener Support	Qty
Left	L-2x3x3x0.104	1	#10 Drivall	2	EDNI 19P8	2
Right	L-2x3x3x0.104	1	#10 Drivall	2	EDNI 19P8	2



| denotes Web + T-Brace  
 = denotes Added Track  
 [2] denotes number of fasteners @ each end of member (web or chord)  
 [4] denotes number of chord-plate fasteners

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



**Rusk Component and Design**  
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**Bar Joist Equivalent**  
 Lafayette, CO

Truss D&E, V23.05  
 Date: 10-11-2013  
 Time: 14:28  
 Designer: BJR  
 File: BJL20-48-40  
 Job Number: BarJoist

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**BJL20-48-40**

Frame Fabrication Dwg