



Roof Take-Off

CAD Reference #: 15114 REV: 1

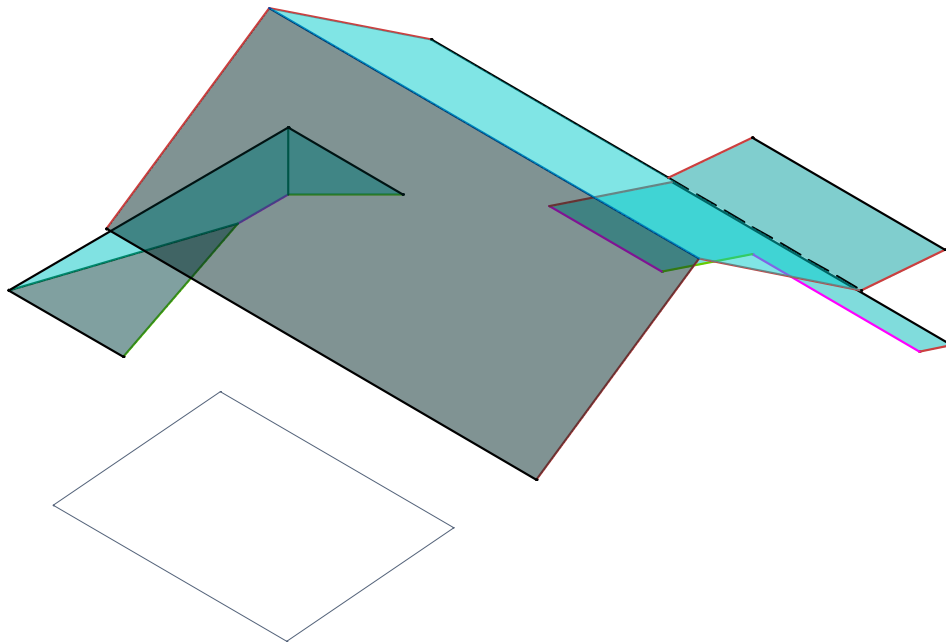
Job Name: 421 East Lemon Ave

Date: 31 January 2023

Summary of Lengths, Areas and Pitches

Total Area (Ft ²)	2075.18	Valleys (Ft)	0.00
Primary Pitch(s)	1 : 12, 4 : 12, 6 : 12, 8 : 12	Parapets (Ft)	17.92
Ridges (Ft)	40.00	Transition (Ft)	0.00
Hips (Ft)	32.00	Peak-Cap (Ft)	0.00
Rakes (Ft)	103.29	Sidewall Flashing (Ft)	32.73
Roof Edge / Eaves (Ft)	0.00	Endwall Flashing (Ft)	20.62

3D Diagram





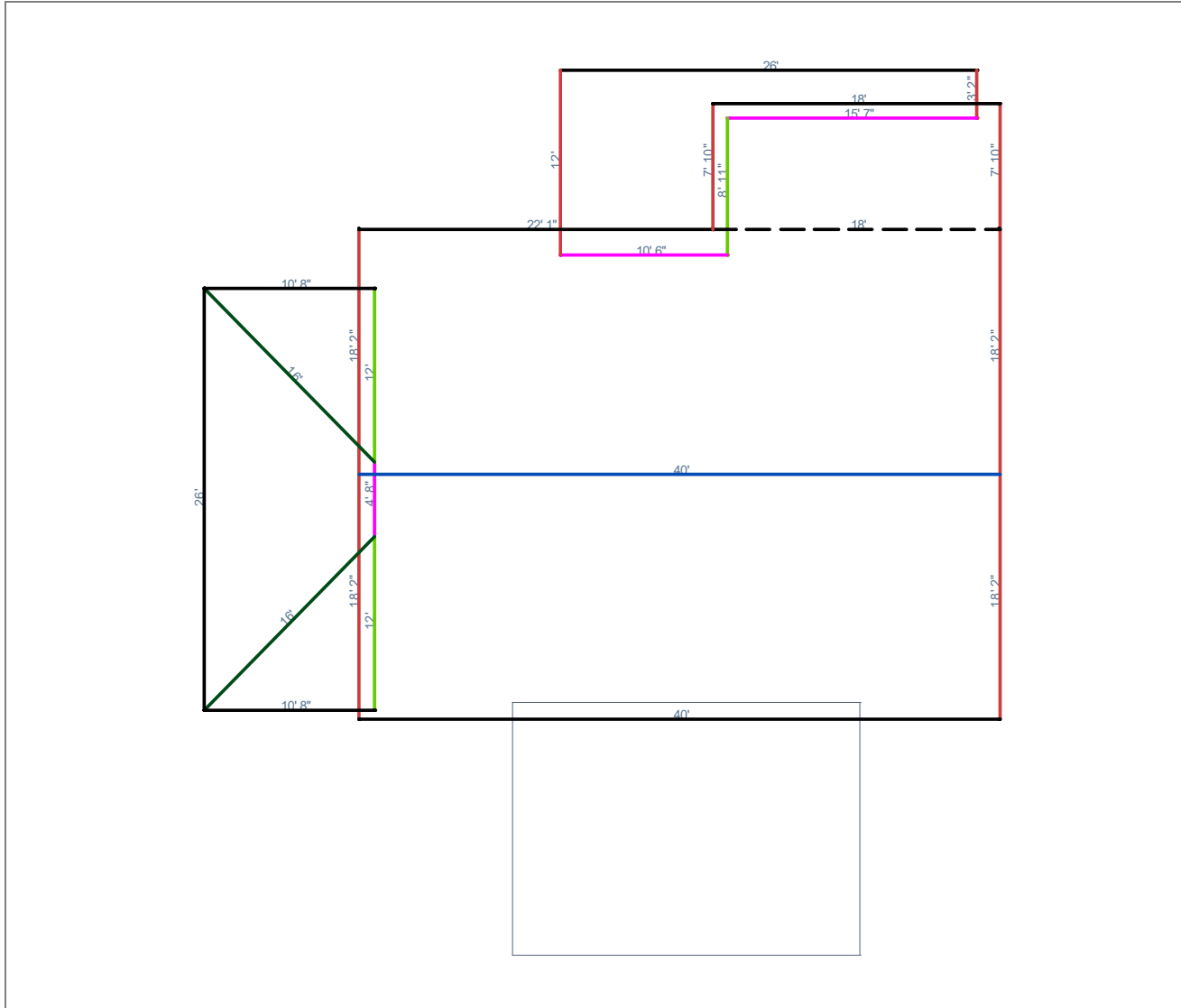
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Dimension Diagram



Total Line Lengths:

Ridges = 40.00 ft

Valleys = 0.00 ft

Hips = 32.00 ft

Rakes = 103.29 ft

Eaves = 153.29 ft

SideWall (Step) = 32.73 ft

EndWall (Apron) = 30.62 ft

Parapets = 17.92 ft

Transition = 0.00 ft

Box Gutter = 0.00 ft

Peak (MonoRidge) = 0.00 ft



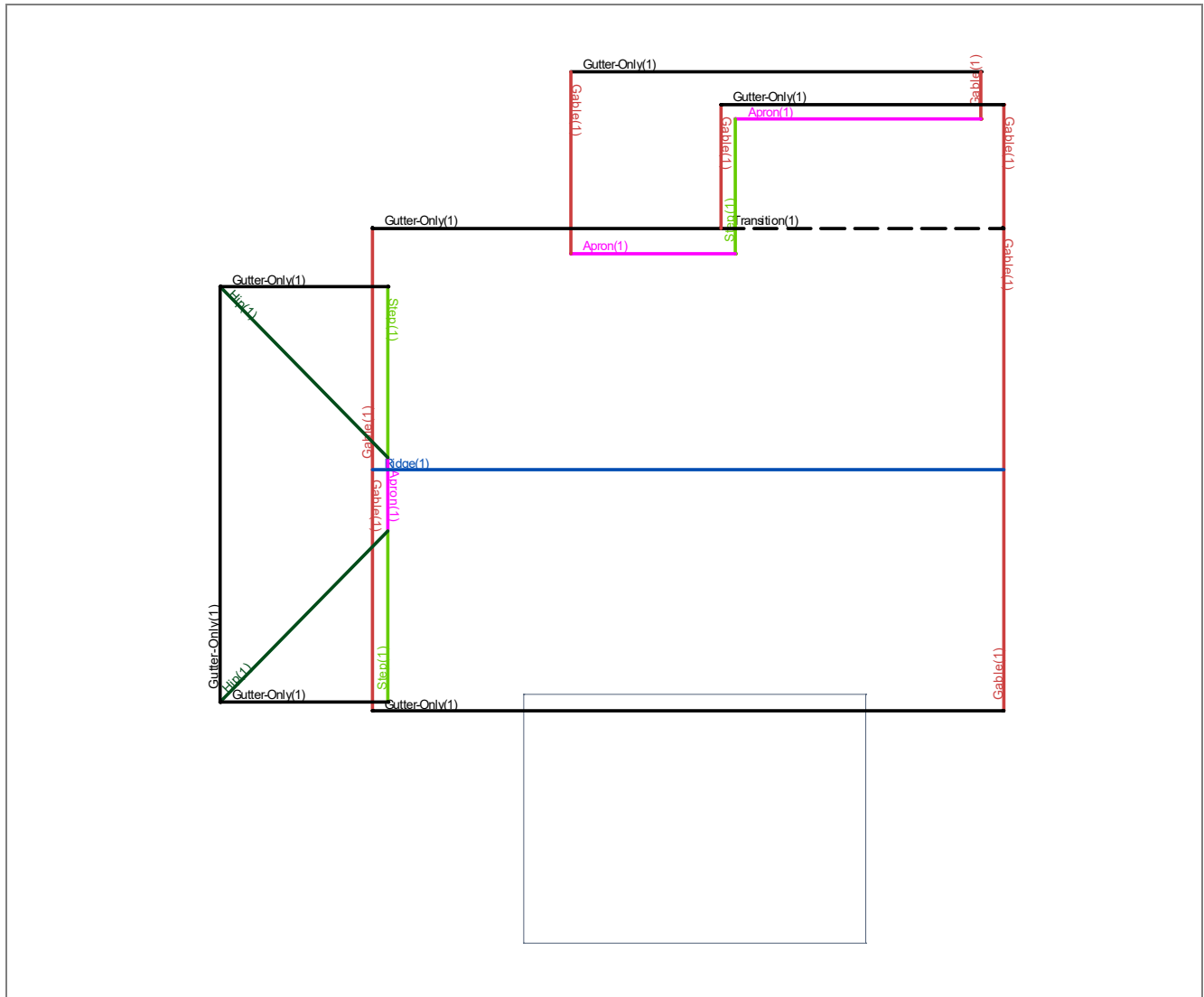
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Trim Diagram





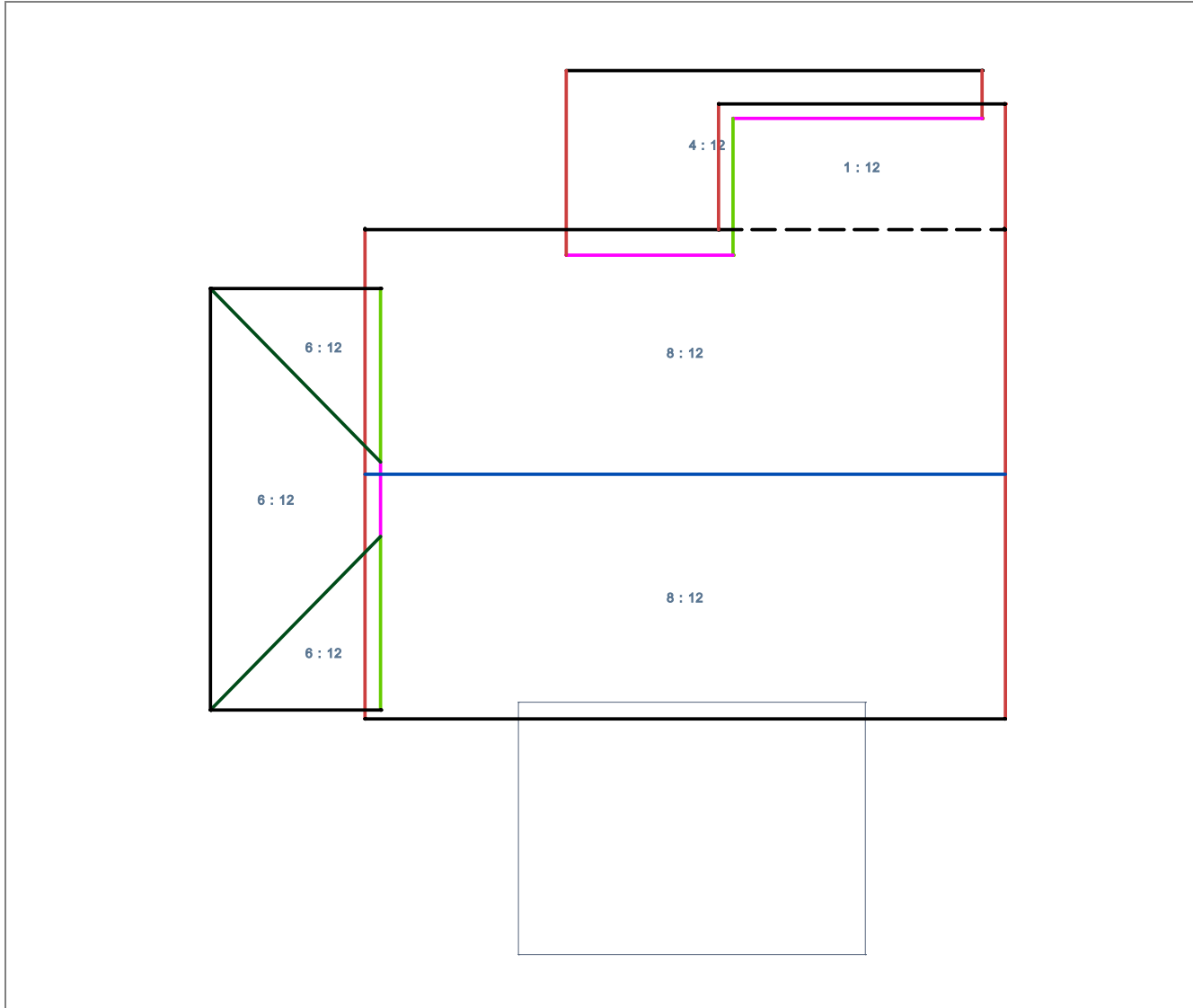
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Slope Diagram



Pitch/Slope	Area	Material
1 : 12	140.0ft ²	Metal
4 : 12	174.0ft ²	Metal
6 : 12	310.0ft ²	Metal
8 : 12	1453.0ft ²	Metal
Total	2076.0ft²	Metal



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Panel & Trim Cutting Lists

Category	Item Description	Qty
Straight	TCM LOK 1,TCM Lok 1,,24 Ga.	2143.56 sqft
	60/18' 2", 16/12', 1/11' 2", 3/10' 6", 1/9' 8", 3/9', 1/8' 2", 14/7' 10", 3/7' 6", 1/6' 8", 3/6', 1/5' 3", 3/4' 6", 1/3' 9", 11/3' 2", 8/3'.	1607.67 lft
Ridge	Ridge Cap, Unspecified	50.00
	5/10'.	
Gutter	Drip Edge, Unspecified	170.00
	17/10'.	
Gable	Gable Trim, Unspecified	120.00
	12/10'.	
Apron	Endwall, Unspecified	40.00
	4/10'.	
Step	Sidewall, Unspecified	40.00
	4/10'.	
Hip	Ridge Cap, Unspecified	40.00
	4/10'.	
Transition	Transition, Unspecified	20.00
	2/10'.	



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Panel & Trim Totals

Item Description	Qty
TCM Lok 1, Unspecified, 24 Ga.	1607.67
Ridge Cap, Unspecified, @ 10'	9.00
Drip Edge, Unspecified, @ 10'	17.00
Gable Trim, Unspecified, @ 10'	12.00
Endwall, Unspecified, @ 10'	4.00
Sidewall, Unspecified, @ 10'	4.00
Transition, Unspecified, @ 10'	2.00



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Sign-Off

This CAD takeoff is done as a courtesy to help you in estimating the material cost of your project.

We manufacture materials based on your Purchase Order, Job Name or cut list as provided by you to Tri County Metals. It is your responsibility to verify that the panel lengths are correct before we place an order for production. Failure to do so could delay the delivery date for your job.

By signing or e-mailing this document back to Tri County Metals, you agree that you are responsible for the exact panel sizes on your project. In your email either state approved as is or approved with the attached changes and send the changes in your email.

SIGNATURE: _____