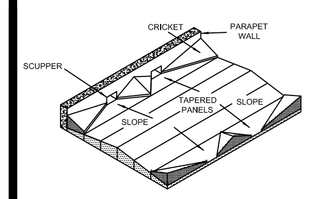
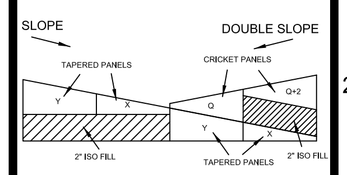
DIAGRAMS

CRICKETS ON A TAPERED SLOPE



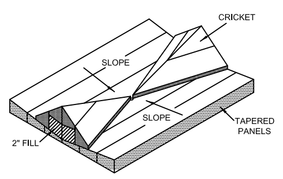
NOT TO SCALE

SLOPED PANELS DIAGRAM



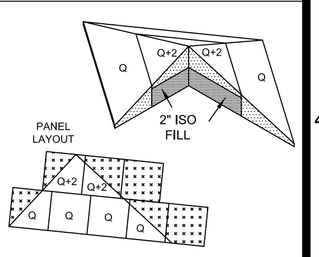
NOT TO SCALE

2-WAY SLOPE WITH CRICKETS



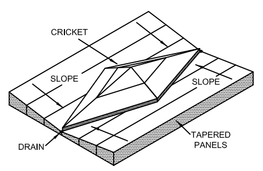
NOT TO SCALE

CRICKET STRUCTURE



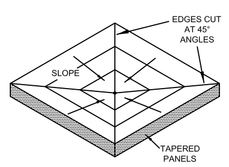
NOT TO SCALE

DIAMOND CRICKET B/T DRAINS



NOT TO SCALE

4-WAY SLOPE TO CENTER DRAIN



NOT TO SCALE

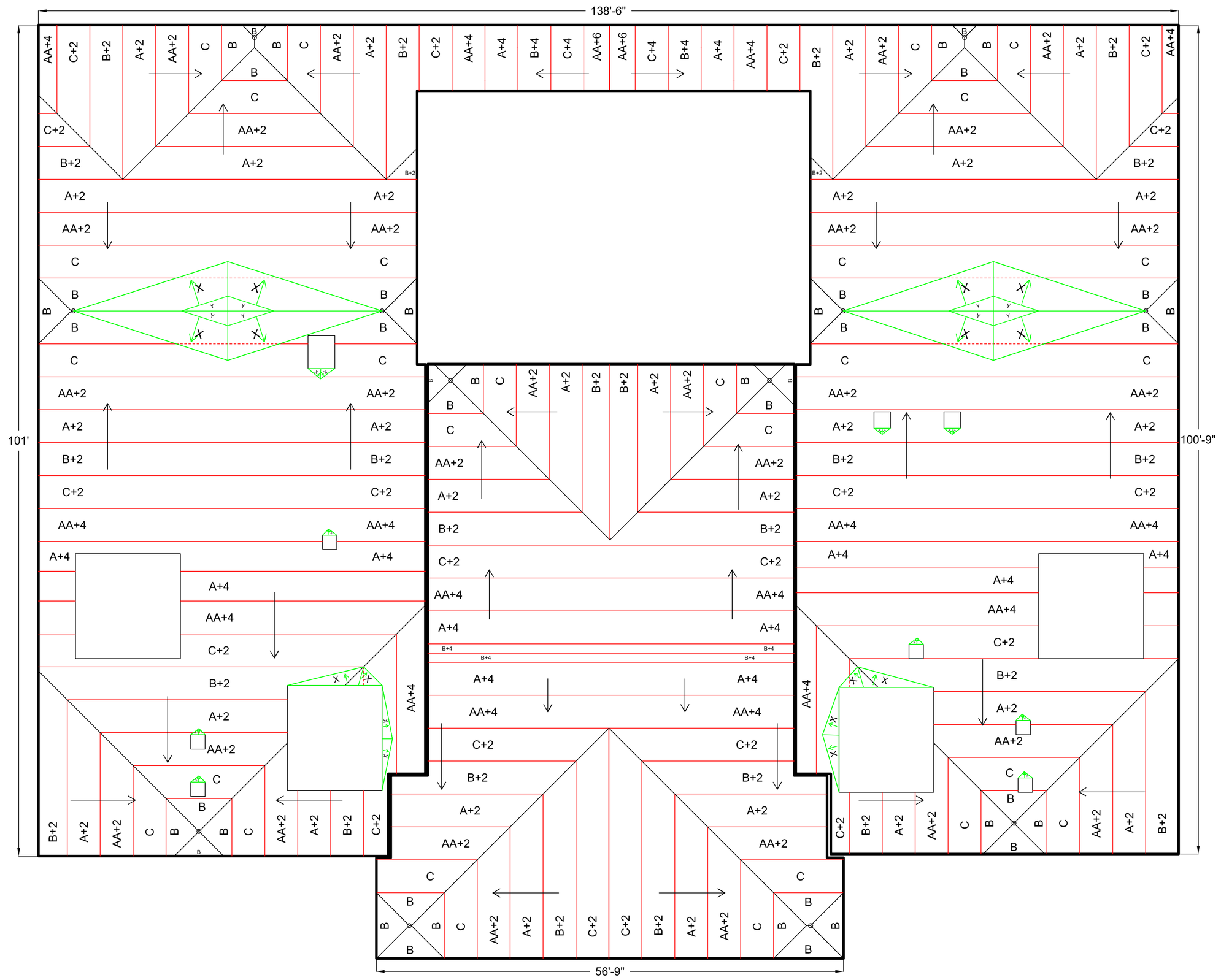
PANEL SCHEDULE

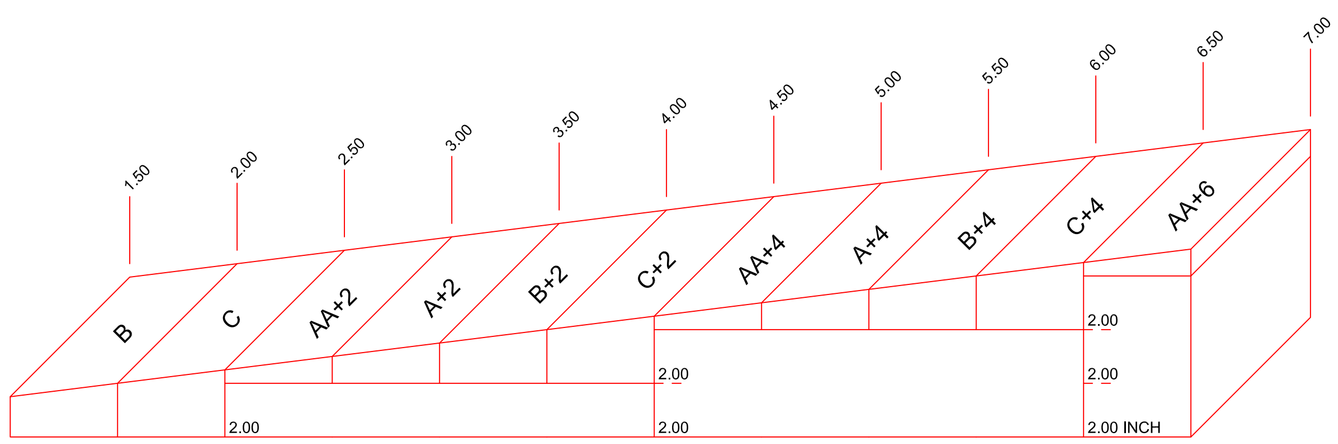
TAPERED PANEL SYSTEM

SLOPE	BOARD STYLE	DIMENSIONS	AVE. THICK	SIZE
1/8" per/ft.	AA	0.5" x 1"	0.75"	4' X 4'
1/8" per/ft.	A	1" x 1.5"	1.25"	4' X 4'
1/8" per/ft.	B	1.5" x 2"	1.75"	4' X 4'
1/8" per/ft.	C	2" x 2.5"	2.25"	4' X 4'
FLAT	2" ISO FILL	2"	2"	4' X 4'

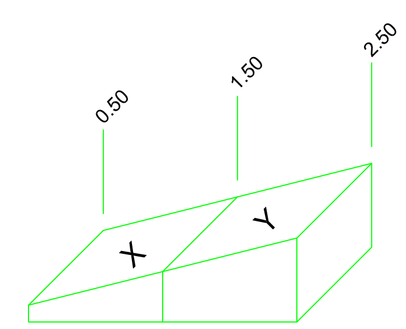
CRICKET PANEL SYSTEM

SLOPE	BOARD STYLE	DIMENSIONS	AVE. THICK	SIZE
1/4" per/ft.	X	0.5" x 1.5"	1"	4' X 4'
1/4" per/ft.	Y	1.5" x 2.5"	2"	4' X 4'
FLAT	2" ISO FILL	2"	2"	4' X 4'





1/8" SLOPE TAPERED ISO (4' x 4' PANELS)
4 PANEL SYSTEM - NOT TO SCALE



1/4" SLOPE TAPERED ISO (4' x 4' PANELS)
2 PANEL SYSTEM - NOT TO SCALE

GAF TAPERED DESIGN GROUP

Project Designer Information
Drawn By: Kevin Rougeau
1212 Brai Drive Port Arthur, TX 77643
Phone: 972-851-0489 Fax: 409-727-0911
Email: tdg@gaf.com

GENERAL NOTES

1. As a provider of materials and services only- GAF will not assume responsibility for quantities due to errors on submitted plans, drawings or differences in field conditions. Contractor shall verify all drain locations, perimeter dimensions, roof surveys, materials, R-values and existing conditions prior to installation of insulation. Contractor is responsible for verifying this layout to ensure it meets job specifications.
2. Tapered Insulation shop drawings must be approved by the architect, contractor or code official and returned to GAF's Tapered Design Group prior to shipment and installation of materials.
3. GAF is not responsible for the handling, storage or shortages of material. It is the responsibility of the roofing contractor to verify correct material counts when materials is delivered.
4. Tapered insulation layouts are based on a minimum waste factor of half. All partial panels including fill are to be reused to prevent shortage of material.
5. All coverboards, cant strips, edge strips, Gemini crickets, hinged sumps or crickets etc., not shown on GAF Tapered Design Group's shop drawings will be the responsibility of the roofing contractor to provide.
6. Please note GAF does not practice architecture or engineering, and acceptance of the building structure to receive a tapered panel system installation will be at the responsibility of an architect, engineer, or contractor. GAF also reserves the right to decline any coverage where GAF believes that the taper insulation system installation may be deleterious to the long term performance of the roof system.

SYSTEM INFORMATION

Name: STOCKLEY CENTER
Location: GEORGETOWN, DE
Quote No: G12KR-9045
Date: 1/31/2012
Scale: 1/8"/FT (0 4' 8' 16')
Material: 20 PSI ISO
Tapered Slope: 1/8" Min: 1.5" Max: 6.9"
Cricket Slope: 1/4" Min: .5" Max: 2"
Base Layer: N/A
Overlay: N/A
Ave R: 20.94 Page: 1 of 1

SYSTEM NOTES

SYSTEM APPROVAL

I have reviewed this submitted shop drawing provided by GAF and accept the design as shown. I accept full liability for any errors, material shortages and/or discrepancies that may occur.

- ☐ APPROVED AS DRAWN
- ☐ APPROVED AS NOTED
- ☐ REVISE & RESUBMIT
- ☐ REJECTED

Name: _____
Signature: _____
Company: _____ Date: _____