

For Tapered Inquiries contact:

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SBP Tapered Systems
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Main Office:
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 Phone Number: (877) 405-4452
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Available Services:
 * Field Surveys
 * Field Measurements
 * Tapered Roof Assistance
 * Certified Drainage Program

GENERAL NOTES

- The SBP Tapered Systems services are offered as a service for practicing roof Systems professionals such as architects, consultants, engineers, owners, code officials and product representatives. The purpose of the service is to provide a general reference for tapered insulation systems. It is the responsibility of the practicing roof system professional using these services to render the appropriate level of professional judgment necessary to provide the appropriate tapered insulation system. No SBP representative is authorized to vary the terms of this disclaimer.
- The roof insulation is polyisocyanurate (standard panels or composite) flat and tapered manufactured by the Firestone Building Products Company.
- All job criteria such as dimensions, drain locations, slope, minimum starting thickness, base layer thickness, average R-Value, etc., have been provided by architects, owners and Dodge/Scan via mail, e-mail and faxes to SBP Tapered Systems. All information shown below is confirmed by the roofing contractor. If any changes are made in the job criteria shown below, SBP Tapered Systems reserves the right to re-bid the project.
- Shop drawings signed and approved by either the architect or the roofing contractor must be returned to SBP Tapered Systems prior to fabrication and shipment of materials.
- Once the material is received, SBP is not responsible for its safekeeping or shortages discovered.
- The roofing contractor must verify all material piece counts with packing lists. All discrepancies must be reported immediately to SBP Tapered Systems.
- Recovery boards, base sheets, cant strips, tapered edge strips, crickets or saddles etc., not shown on SBP Tapered shop drawings will be supplied by others.

SHOP DRAWING APPROVAL

I confirm that SBP Tapered Systems used plans that we provided them.

I accept the dimensions as shown on this roof plan. However, if the actual field dimensions (i.e., perimeter dimensions, drain locations, structural slopes and roof curb locations, that may alter the drainage pattern) are different than those shown or scaled on this plan, I accept full financial responsibility for any additional material that may be needed to complete this project.

Furthermore, I accept the panel sizes of 4'x4' for Tapered Insulation and 4'x8' for Flat and Insulation.

Please sign below and fax or email to SBP at 877-405-4454 or info@strategicbp.com

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

PROJECT INFORMATION

Project: Sample Shop 8
 Location: California
 Quote Number: 00-00-0000
 Quote Version Number(s): 3 R2 Page: 1 of 1
 Drawn by: Jesse Beane Date: December 23, 2008
 Slopes: 1/8", 1/4", 5/16" & 3/8"/FT. Crickets: 1/2" & 3/4"/FT.
 Min. Thickness: 0.5" Max. Thickness: 7", 21 cr
 Base Layer: N/A
 Average R-Value: 19.86 @ Areas B1n, B1s & B1a
 Drawing Scale: 1/16"= 1'-0" on 24x36 paper

Contractor: _____

 Architect: _____

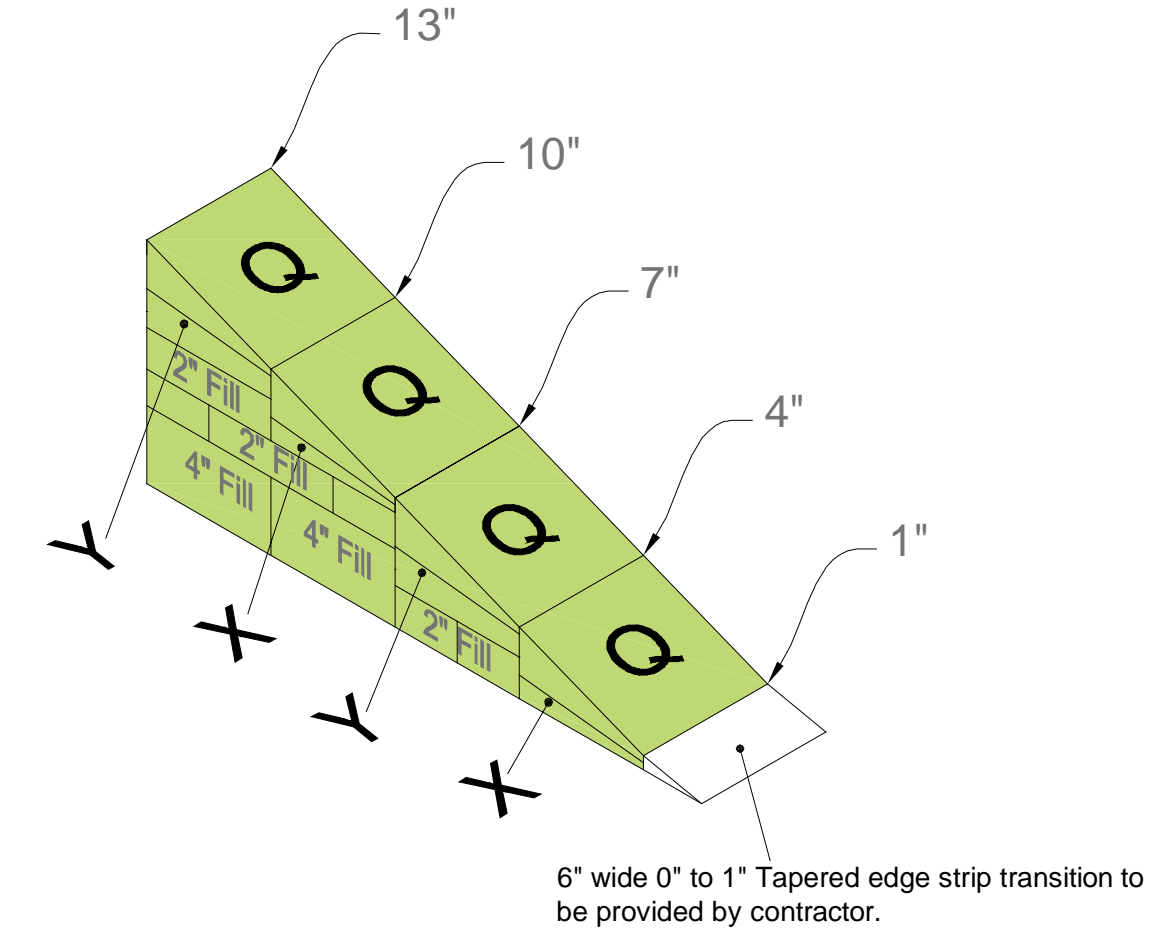
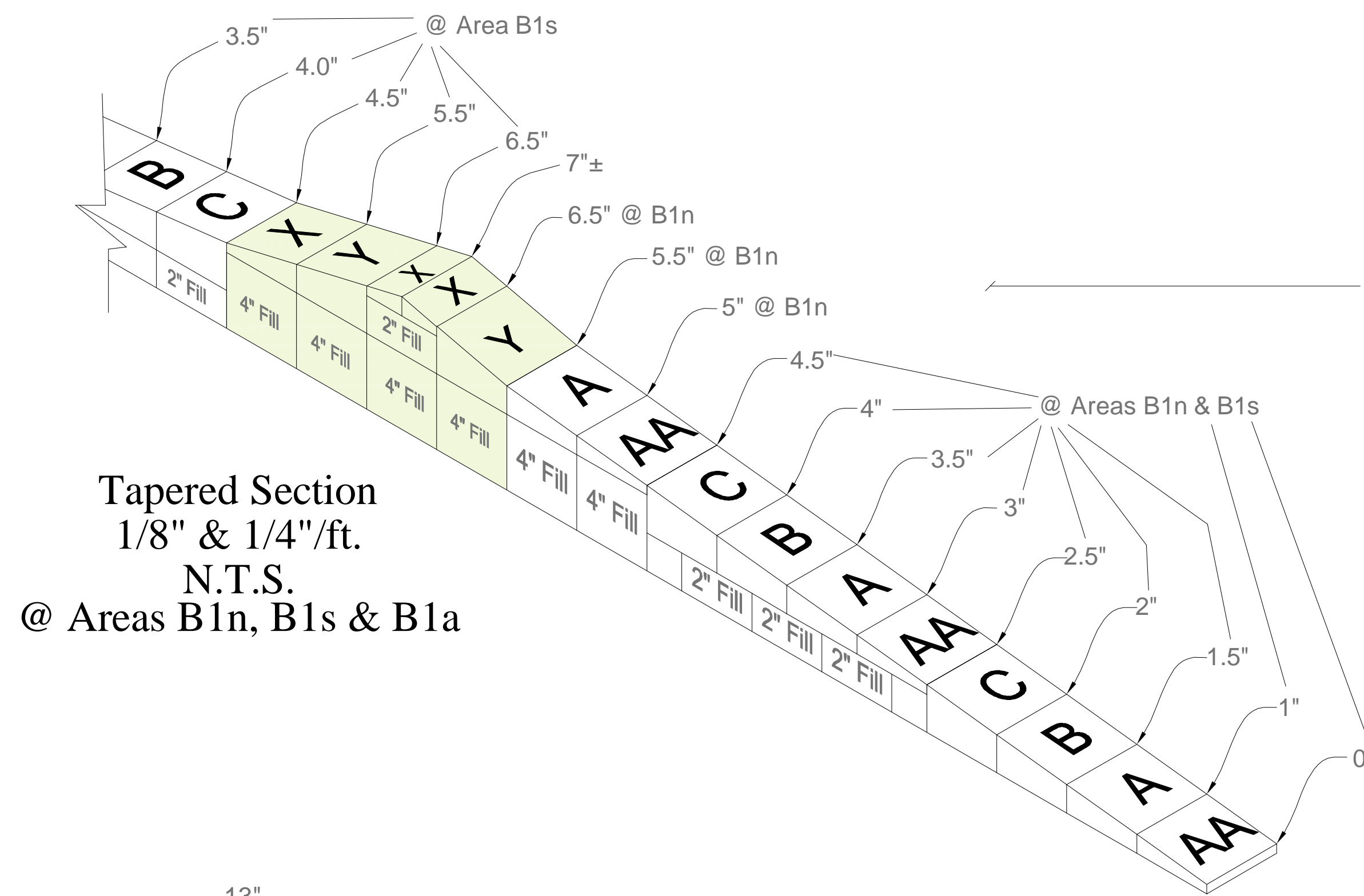
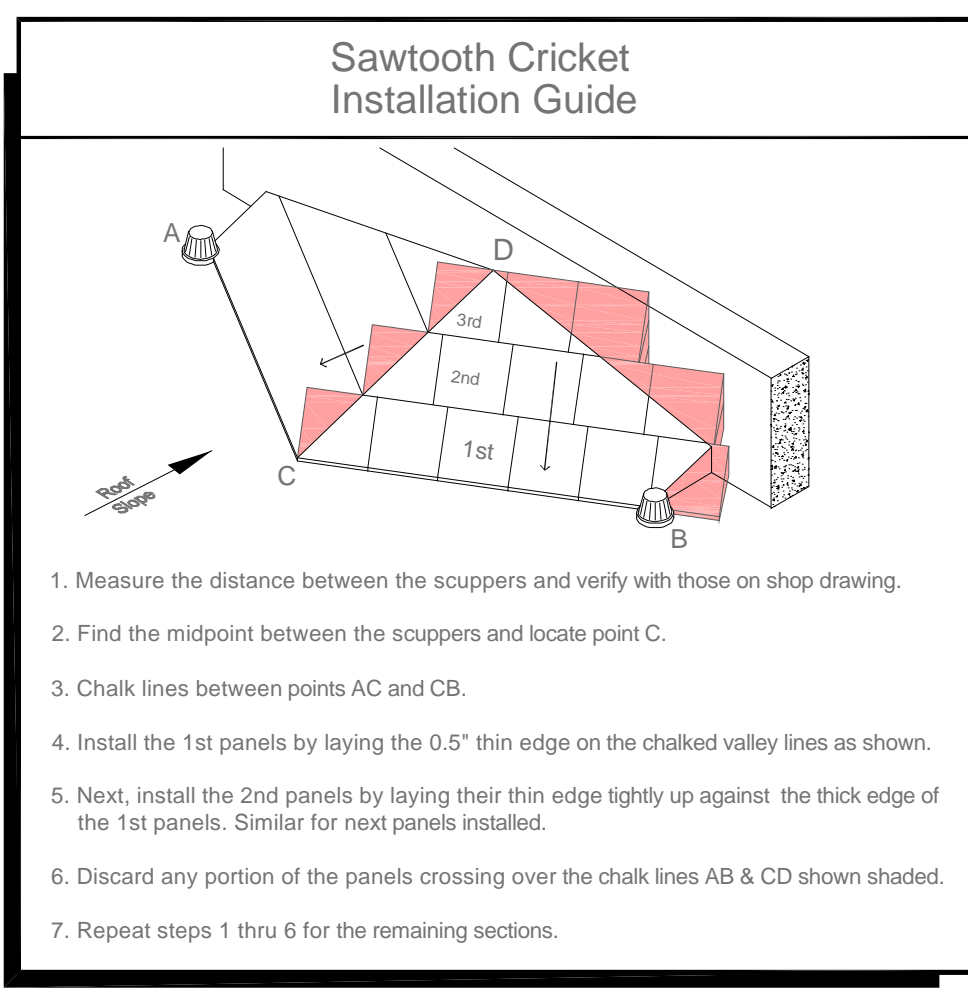
Panel Schedule:

| Panel Code: | Description: | Size: | P.S.I.: | Slope: | Used As: |
|-------------|--------------|---------|----------------|----------|----------------|
| AA | 0.5" to 1.0" | 4' x 4' | 20 PSI Typical | 1/8"/ft. | Tapered |
| A | 1.0" to 1.5" | 4' x 4' | 20 PSI Typical | 1/8"/ft. | Tapered |
| B | 1.5" to 2.0" | 4' x 4' | 20 PSI Typical | 1/8"/ft. | Tapered |
| C | 2.0" to 2.5" | 4' x 4' | 20 PSI Typical | 1/8"/ft. | Tapered |
| X | 0.5" to 1.5" | 4' x 4' | 20 PSI Typical | 1/4"/ft. | Tapered |
| Y | 1.5" to 2.5" | 4' x 4' | 20 PSI Typical | 1/4"/ft. | Tapered |
| 2.0" | 2.0" Flat | 4' x 8' | 20 PSI Typical | Flat | Tapered Filler |
| 4.0" | 4.0" Flat | 4' x 8' | 20 PSI Typical | Flat | Tapered Filler |
| Q | 0.5" to 2.5" | 4' x 4' | 20 PSI Typical | 1/2"/ft. | Cricket |
| X | 0.5" to 1.5" | 4' x 4' | 20 PSI Typical | 1/4"/ft. | Cricket |
| Y | 1.5" to 2.5" | 4' x 4' | 20 PSI Typical | 1/4"/ft. | Cricket |
| 2.0" | 2.0" Flat | 4' x 8' | 20 PSI Typical | Flat | Cricket Filler |
| 4.0" | 4.0" Flat | 4' x 8' | 20 PSI Typical | Flat | Cricket Filler |

Sample Label
 Tapered Panel → **Q+2** ← Fill Thickness (See Typical Section for Layering Information)

REVISIONS

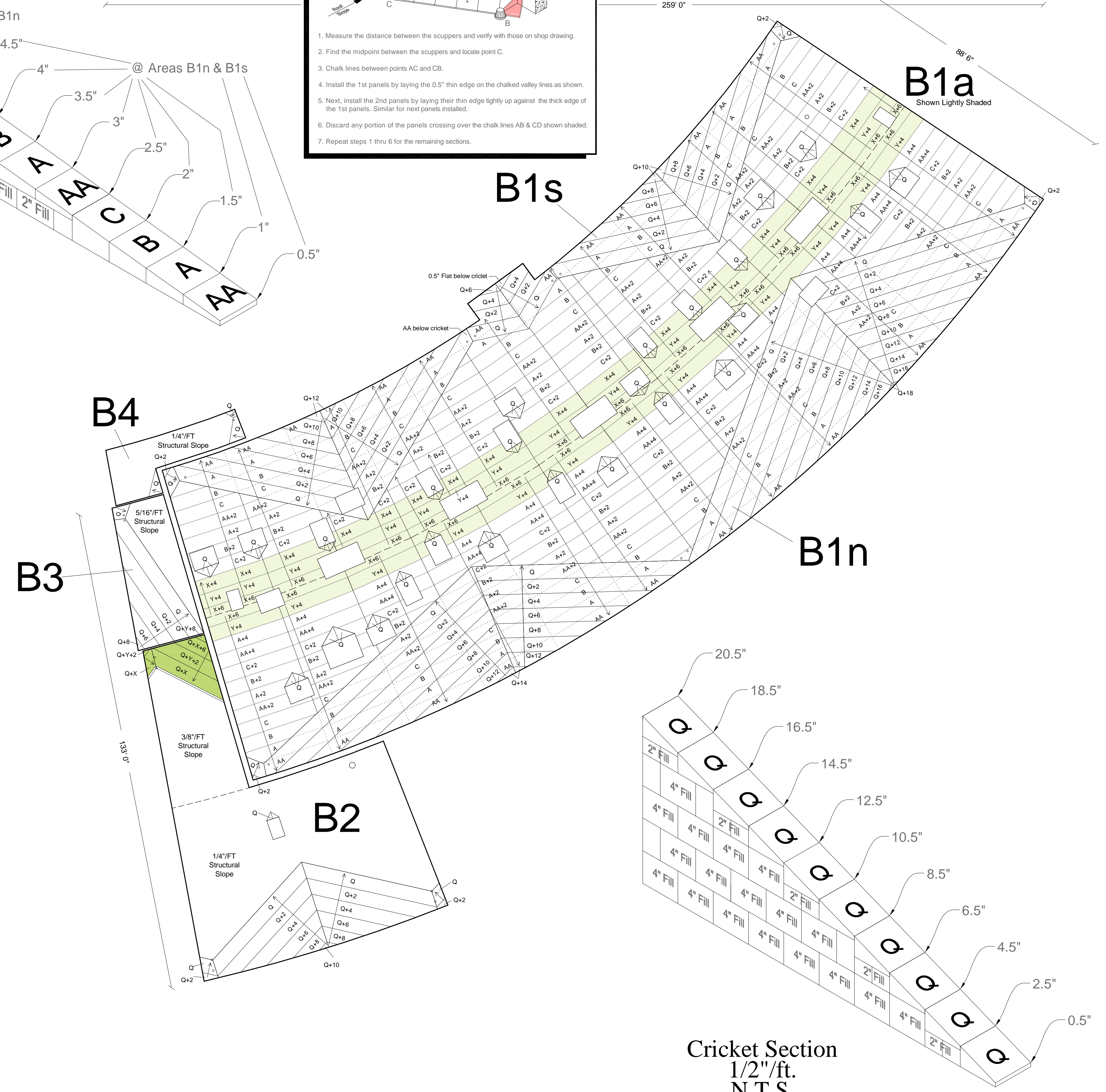
| Date: | Comments: |
|----------|---|
| 11-23-08 | Made adjustments to transition from 1/8"/ft taper at Areas B1 n & s to 1/4"/ft. taper at Area B1a |
| 11-30-08 | Drains & Parapet walls removed and adjusted cricket. |
| 12-23-08 | Adjusted cricket widths per marked up plan. |
| | Added crickets per marked up plan. |



SLOPE INFORMATION

| | B1 n & s | B1a | B2 | B3 | B4 |
|--|----------|-----|----|----|----|
| Structural Slopes Per Architect | | | | | |
| 1/8"/FT. Structural Slope | ✓ | | | | |
| 1/4"/FT. Structural Slope | | | ✓ | | ✓ |
| 5/16"/FT. Structural Slope | | | | ✓ | |
| 3/8"/FT. Structural Slope | | | | | |
| Taper Slopes | | | | | |
| 1/8"/FT | ✓ | | | | |
| 1/4"/FT | | ✓ | | | |
| Cricket Slopes | | | | | |
| 1/2"/FT | ✓ | ✓ | ✓ | ✓ | ✓ |
| 3/4"/FT | | | ✓ | | |
| Approx. Valley Slopes | | | | | |
| 3/32"/ft ± | ✓ | ✓ | ✓ | ✓ | ✓ |
| 1/8"/ft ± | ✓ | ✓ | ✓ | ✓ | ✓ |
| 1/4"/ft ± | | | ✓ | | |

The Rates of structural slope were provided by Architects.
 If the rate of structural slope is less than shown, the rate of Valley Slope and Counter Slope will be reduced or could be negative. It is very important that all this information is confirmed to insure proper drainage.



Cricket Section
 1/2"/ft.
 N.T.S.
 @ Areas B1n, B1s, B1a, B3, B4 & part B2