ROLL-A-COVER INT'L
DESIGN DEPARTMENT

E-MAIL: bryan@rollacover.com

40' x 8 BAY
FREE STANDING SKYLIGHT

SOLD TO:

MODEL #: 8-40SFS44-22LBBZA

FRAME COLOR: BRONZE ANODIZED

GLAZING:
- WALLS: 1/4" CLEAR TEMPERED GLASS
- EAVE: N/A
- ROOF: DUAL PANEL 3/8" CLEAR MONOLITHIC POLYCARBONATE OVER 10mm BRONZE TINT MULTIWALL POLYCARBONATE

RAFTER STYLE:
- WALLS: HD 10mm
- EAVE: N/A
- ROOF: HD 10mm

PURLIN STYLE:
- PRESSURE PLATE

OPTIONS:
1) DOORS-(0) TYPE-
2) WINDOWS-(0) - AVAILABLE IN 1/4" GLAZING ONLY
3) RAFTER STIFFENERS- (NO)
4) ⅛" AL. HEAD FLASHING-(NO) LIN. FT.-
5) .090 AL. PAN FLASHING-FRONT & GABLES- (YES) LIN. FT.-98.5'
6) DIVIDED LIGHT IN FRONT TRANSOM-(0)
7) EXHAUST FAN-(0)
8) ROLL-A-TRACK-(NO) LIN. FT.-
9) HIGH WIND TRACK- (YES) LIN. FT. - 80' x 4 TRACKS
10) INFILL WALLS-(NO) SQ. FT. (N/A)
11) ROOF PITCH - 9 DEGREES (APPROX. 2/12)

CUSTOM FEATURES:
- INVERTED
- MOTOR SYSTEM

DRAWING #: MM-SPY-01A

SHEET #	DESCRIPTION
1	COVER SHEET
2	NOTES 1
3	NOTES 2
4	UNIT PLAN - CLOSED POSITION
5	UNIT PLAN - OPEN POSITION
6	SIDE ELEVATION
7	END ELEVATION
8	UNIT SECTION
9	SITE LAYOUT
10	SITE OVERLAY
11	ROLLING SILL DETAIL
12	END WALL SILL DETAIL
13	RAFTER RELATIONSHIPS
14	PURLIN CONNECTIONS
15	RECOMMENDED LVL LAYOUT
16	RECOMMENDED BEAM ATTACHMENT
17	MOTOR 1 - PLAN
18	MOTOR 2 - SECTION
19	MOTOR 3 - MOTOR ATTACHMENT
20	MOTOR 4 - IDLER ATTACHMENTS

ROLLACOVER HAS THE RIGHT TO ALTER THE MATERIALS, DESIGN AND FEATURES OF THIS PROJECT WITH AS GOOD IF NOT BETTER DETAILS OR MATERIALS WHILE ROLLACOVER IS UNDER THE FABRICATION PROCESS OF THIS PLAN. ROLLACOVER DOES NOT HAVE TO REQUEST ANY PERMISSION BY THE CLIENT FOR SUCH CHANGES.

UPON RETURN OF A SIGNED COPY OF THESE PLANS, YOUR ENCLOSURE WILL BE SENT TO OUR PRODUCTION DEPARTMENT. THEY WILL BEGIN TO ORDER MATERIALS AND ASSEMBLE THEM INTO THE FINAL PRODUCT. IF YOU HAVE ANY QUESTIONS, CONCERNS OR CHANGES TO THESE PLANS FROM THIS POINT FORWARD, PLEASE CONTACT MICHAEL MORRIS AT (203) 393-7292 OR BY E-MAIL at mmorris@rollacover.com.

☐ APPROVED AS DRAWN FOR PE CERTIFICATION:*

☐ APPROVED WITH CHANGES FOR PE CERTIFICATION:*
ANY CHANGES MAY AFFECT COST OF THE RAC PRODUCT/SERVICES. REQUEST CONFIRMATION.

☐ APPROVED AS DRAWN FOR ORDERING:*

☐ APPROVED WITH CHANGES FOR ORDERING:*
ANY CHANGES MAY AFFECT COST OF THE RAC PRODUCT/SERVICES. REQUEST CONFIRMATION.

☐ APPROVED AS DRAWN FOR FABRICATION:*

☐ APPROVED WITH CHANGES FOR FABRICATION:*
ANY CHANGES MAY AFFECT COST OF THE RAC PRODUCT/SERVICES. REQUEST CONFIRMATION.

_____
APPROVED BY (SIGN & DATE)

_____
APPROVED BY (PRINT NAME)

*PLEASE REVIEW ALL DOCUMENTS INCLUSIVE OF THE COVER PAGE. ONCE YOU HAVE REVIEWED AND APPROVE THE DOCUMENT WE WILL REQUIRE A FINAL SIGNATURE WITH THE DATE ATTACHED PRIOR TO ROLL-A-COVER SUBMITTING THE DOCUMENTS TO OUR ENGINEERS FOR THEIR CERTIFICATION. ONCE THE PLAN IS APPROVED, ANY FURTHER CHANGES WILL BE CHARGED TO THE CLIENT AT A RATE OF $135.00 PER HOUR AND ANY PART OF AN HOUR BILLED PER WEEK. IF ANY CHANGES ARE REQUESTED THAT REQUIRE A CHANGE TO THE CERTIFICATION DOCUMENTS BY OUR PE ENGINEERS, THEN THOSE CHARGES WILL BE QUOTED UPON ITEM REQUESTED. ANY CHANGES TO THE ENCLOSURE CONFIGURATION, DOOR SWINGS, SYSTEM MAKEUP WILL ALSO BE QUOTED UPON ITEM REQUESTED AND WILL MOST LIKELY INCREASE THE LEAD TIME THAT WAS AGREED TO FOR DELIVERY/INSTALLATION.

DRAWINGS MUST BE APPROVED BY ALL PARTIES IN ORDER FOR PROJECT TO MOVE FORWARD.

ROLL-A-COVER INT'L
36 SARGENT DR.
BETHANY, CT 06524
Tel: 203-393-7292
Fax: 203-286-2012
www.rollacover.com

SCALE: NTS
SALESMAN: M. MORRIS
DRAWN BY: B. TAYLOR

JOB NAME & ADDRESS:
40' x 8 BAY
FREE STANDING SKYLIGHT

ORIGINATION REVISED REVISED REVISED
DATE: 1-23-24 4-09-24 12-17-24

DRAWING #: MM-SPY-01A

SHEET #: 1 OF 16

GENERAL NOTES

1) ROLL-A-COVER LLC IS HEREBY REFERENCED AS RAC.
2) "BY OTHERS" REFERS TO THE COMPANY/PERSON RESPONSIBLE FOR THE SPECIFIC DETAIL OTHER THAN RAC.
3) ALL SITE CONDITIONS ARE THE RESPONSIBILITY OF THE CUSTOMER. THIS INCLUDES ALL WOOD, STEEL AND CONCRETE NECESSARY TO PROVIDE THE LEVEL AND FLAT SURFACES REQUIRED AT EVERY CONNECTION OR OPERATING POINT
4) ROLL-A-COVER ONLY SUPPLIES THE FABRICATED MATERIALS THAT MAKE UP THE ENCLOSURE AS SPECIFIED IN THIS SET OF PLANS
5) THE SITE MUST BE 100% LEVEL, PLUMB, PARALLEL, AND SQUARE RELATIVE TO EACH CONNECTING SURFACE WITH NO DEVIATIONS, BOWS, OR CUPS.
6) ALL BEAMS FOR ATTACHMENT OF THE ROLL-A-COVER ENCLOSURE MUST BE STRUCTURALLY SOUND AND SMOOTH, WITH NO DEVIATIONS OR BOWS. ALL FASTENERS MUST BE COUNTERSUNK BELOW THE BEAM SURFACE.
7) THE FLOOR/BASE SURFACE AREA WHERE THE RAC ENCLOSURE WILL OPERATE MUST BE SMOOTH, LEVEL AND FLAT WITH NO SEPARATIONS, GAPS, HOLES OR ELEVATION CHANGES THAT WILL AFFECT THE OPERATION OF THE MOVING COVER. $\frac{1}{4}$" PER FOOT PITCHED TO THE OUTSIDE ALWAYS RECOMMENDED.
8) ALL FLASHING, INCLUDING COUNTER FLASHING AND TRIMMING OF ANY EXPOSED WOOD, STEEL, AND CONCRETE SURFACES, IS BY OTHERS EXCEPT WHERE SHOWN BY RAC IF APPLICABLE.
9) RAC IS ABLE TO PROVIDE THE LOADS IMPOSED BY THE RAC STRUCTURE. IT IS THE RESPONSIBILITY OF THE PURCHASER TO ENSURE ALL CONNECTION AND SUPPORT POINTS ARE ABLE TO WITHSTAND THE RAC LOADS PER ALL APPLICABLE CODES.
10) ANY DISCREPANCIES SHALL BE REPORTED PRIOR TO PROCEEDING.
11) ONCE THE MATERIAL HAS BEEN ORDERED ANY CHANGE TO THE DESIGN MAY INCUR WITH AN ADDITIONAL CHARGE TO ALTER THE FABRICATION PROCEDURE. THIS INCLUDES COLOR, DESIGN, AND SIGNIFICANT (MORE THAN A FEW INCHES) DIMENSION ALTERATIONS.
12) RAC IS NOT RESPONSIBLE FOR ENSURING SITE WORK MEETS REQUIRED CODES OR COMPLIES WITH THE RAC REQUIRED CONDITIONS.
13) RAC UNIT IS STAMPED TO MEET ENGINEERING REQUIREMENTS BASED ON PROVIDED ZIP CODE AND IS STAMPED SITE SPECIFIC FOR RAC PRODUCTS ONLY.
14) RAC SLIDING WINDOWS ARE AVAILABLE IN $\frac{1}{4}$" TEMPERED GLASS ONLY.

STEEL NOTES

1) ALL STEEL WORK, IF APPLICABLE, INCLUDING THE DESIGN, ENGINEERING, PURCHASING, AND INSTALLATION, IS TO BE DONE BY THE PURCHASER.
2) ALL POINTS WHERE THE RAC UNIT CONNECTS TO STEEL MUST BE BUFFERED BY AN LVL. RAC UNIT DOES NOT CONNECT DIRECTLY TO STEEL UNLESS OTHERWISE NOTED IN CONTRACT.
3) IT IS THE RESPONSIBILITY OF THE PURCHASER TO ENSURE ANY REQUIRED STEEL STRUCTURE MEETS ALL APPLICABLE CODES AND IS ABLE TO WITHSTAND THE LOADS IMPOSED BY THE RAC STRUCTURE.
4) ALL STEEL WORK MUST BE PERFECTLY LEVEL OR PITCHED AS PER PLAN AND SQUARE. ALL ATTACHED LVL IS BY OTHERS UNLESS OTHERWISE NOTED IN CONTRACT.
5) ROLL-A-COVER DOES NOT RECOMMEND A NON LVL HEADER SURFACE. BOLTING OR TAPING RAC HEADERS AND HARDWARE INTO STEEL BY OTHERS.

LVL NOTES

1) LVL REFERS TO LAMINATED VENEER LUMBER ONLY. NO FIR OR PLYWOOD AS A SUBSTITUTE OR CAP.
2) ALL LVLS SHOWN IN RAC PLANS ARE TO BE PURCHASED AND INSTALLED BY THE PURCHASER UNLESS OTHERWISE STATED IN CONTRACT.
3) ALL EXPOSED WOOD MUST BE WRAPPED TO PREVENT DAMAGE FROM THE ELEMENTS WITH TAR PAPER OR ANY OTHER SECURE WATERPROOF MATERIAL.
4) ALL HARDWARE USED FOR LVL CONNECTIONS MUST BE COUNTERSUNK BELOW SURFACE TO ALLOW RAC ATTACHMENT.
5) ALL LVLS MUST BE PERFECTLY LEVEL, STRAIGHT, AND PLUM WITH NO DEVIATIONS, BOWS, OR HORIZONTAL SEAMS. LVLS UNDER A RAC SYSTEM'S SILL MUST BE PITCHED $\frac{1}{4}$" PER FOOT, NO MORE NO LESS, TO THE OUTSIDE FOR DRAINAGE.
6) ALL FLASHING, INCLUDING COUNTER FLASHING AND TRIMMING OF ANY EXPOSED WOOD, IS BY OTHERS EXCEPT WHERE SHOWN BY RAC IF APPLICABLE.
7) ALL LVL SITE CONNECTIONS MUST BE DESIGNED BY OTHERS AND ENGINEERED TO MATCH THE LOAD REQUIREMENTS OF THE RAC SYSTEM BEING INSTALLED.
8) AN AGGRESSIVE BOLTING PATTERN MUST BE DESIGNED SO THE LVL WILL NOT CUP, CROWN, OR DEFLECT PRIOR TO INSTALL OR THEREAFTER.
9) ALL LVL'S MUST HAVE 100% SOLID SUPPORT UNDER ALL AREAS AS IT IS STRUCTURALLY FASTENED TO THE MAIN BUILDING STRUCTURE.
10) NO ALTERNATIVE PRODUCT (E.G. PLYWOOD) MAY BE PRESENT BETWEEN THE LVL AND RAC UNIT. RAC UNIT TO CONNECT TO LVL UNLESS OTHERWISE STATED.
11) ALL BOLTS NEED TO BE A MINIMUM OF 3/8" DIAMETER WITH A 1" WASHER COUNTERSUNK SO THE TOP OR FACE OF ALL LVLs IS SMOOTH. NO NAILS OR SMALL HEAD FASTENERS.

ROLL-A-COVER INT'L
36 SARGENT DR.
BETHANY, CT 06524
Tel: 203-393-7292
Fax: 203-286-2012
www.rollacover.com

SCALE: NTS

SALESMAN: M.MORRIS

DRAWN BY: B. TAYLOR

JOB NAME & ADDRESS:
40' x 8 BAY
FREE STANDING SKYLIGHT

ORIGINATION REVISED REVISED REVISED
DATE: 1-23-24 4-09-24 12-17-24

DRAWING #:
MM-SPY-01A

SHEET #:
2 OF 16

WOOD/LUMBER NOTES

1) ALL WOOD INDICATED FOR RAC ATTACHMENT IS THE RESPONSIBILITY OF THE PURCHASER UNLESS OTHERWISE NOTED IN CONTRACT.
2) ALL EXPOSED LUMBER IS TO BE WRAPPED AND PROTECTED FROM THE ELEMENTS. THIS IS THE RESPONSIBILITY OF THE PURCHASER. $\frac{1}{8}$" COIL STOCK ALUMINUM WITH COLOR TO MATCH RAC UNIT IS TYPICALLY RECOMMENDED.
3) A 2x6 IS REQUIRED AT EACH VERTICAL END OF THE LVL HEADER FOR A LEAN-TO WITH A GABLE WALL FOR ATTACHMENT.
4) ALL HARDWARE USED MUST BE COUNTERSUNK BELOW SURFACE.
5) MUST BE PERFECTLY LEVEL WITH NO BREAKS, CUPS, BOWS, SEAMS, OR DEVIATIONS. PURCHASER MUST ENSURE ALL SITE WORK IS LEVEL AND SQUARE FOR RAC ATTACHMENT.
6) ALL FLASHING AND COUNTERFLASHING IS THE RESPONSIBILITY OF THE PURCHASER UNLESS OTHERWISE NOTED IN CONTRACT.

CONCRETE NOTES

1) ALL CONCRETE WORK, IF APPLICABLE, IS THE RESPONSIBILITY OF THE PURCHASER. THIS INCLUDES DESIGNING, PURCHASING, AND POURING.
2) ALL CONCRETE MUST BE PERFECTLY LEVEL AND SMOOTH FOR RAC OPERATION WITH NO CUPS, BOWS, GAPS, OR BREAKS.
3) CONCRETE MUST BE SQUARE AND PARALLEL WITH APPLICABLE LVLS/HEADERS.
4) ALL DRAINAGE IS THE RESPONSIBILITY OF THE OWNER. A CONTINUOUS GRATED DRAIN IS HIGHLY RECOMMENDED BY RAC UNLESS OTHERWISE NOTED.
5) ALL CONCRETE MUST MEET APPLICABLE CODES.
6) AREAS UNDER A RAC SILL MUST BE EITHER CURBED OR PITCHED $\frac{1}{4}$" PER FOOR TO THE OUTSIDE FOR DRAINAGE. WATER CAN INFILTRATE SILL AREAS INTO INSIDE SPACE SO SITE DESIGN CONSIDERATIONS MUST BE MADE TO ACCOUNT FOR THIS PROBABILITY.
7) CONTINUOUS FLOOR DRAINAGE IS RECOMENDED ON ALL LEAN-TO ENCLOSURES ON THE INSIDE AND OUT OF THE ROOM DUE TO THE ENCLOSURE BEING TRACKLESS. DESIGN IS BY OTHERS.

Important Notice to all Customers of Roll-A-Cover

Roll-A-Cover is a custom fabrication company and has the right to adjust details, parts, connection details, location of parts from the original approved plan if they find that while fabricating the project in their facility that the design approved has flaws and by modifying the design while under fabrication that the project will be better off. These changes will not have to be approved by the client based on fabrication timing and if any changes are made Roll-A-Cover does not have to supply any written notice unless it changes the size or makeup of the systems overall plan.

ADDITIONAL SITE PREP NOTES

1) ALL ADDITIONAL SITE WORK, IF APPLICABLE, IS THE RESPONSIBILITY OF THE PURCHASER. ADDITIONAL SITE WORK INCLUDES ALL WALLS, PARAPETS, INFILL, DRAINAGE, AND ALL REQUIRED MODIFICATIONS EXCLUDING THE RAC UNIT ITSELF. PURCHASER IS REQUIRED FOR THE DESIGN, ENGINEERING, PURCHASING, AND INSTALLATION.
2) ALL SITE WORK MUST MEET APPLICABLE CODES.
3) ALL SITE WORK MUST BE CAPABLE OF SUSTAINING RAC LOADS WHERE APPLICABLE.
4) ANY REQUIRED FLASHING, DRAINAGE, WRAPPING, AND WEATHERPROOFING IS THE RESPONSIBILITY OF THE PURCHASER.
5) ALL SITE WORK MUST BE PERFECTLY LEVEL, PLUM, AND SQUARE WITH NO BREAKS, CUPS, BOWS OR DEVIATIONS FOR RAC OPERATION.
6) ALL HARDWARE MUST BE COUNTERSUNK BELOW SURFACE FOR RAC ATTACHMENT.
7) APPLICABLE AREAS UNDER A RAC SILL MUST BE EITHER CURBED OR PITCHED $\frac{1}{4}$" PER FOOT TO THE OUTSIDE FOR DRAINAGE. ANY ADDITIONAL DRAINAGE IS AT THE DISCRETION OF THE PURCHASER.

INSTALLATION NOTES

1) RAC'S PRODUCTS ARE FOB FREIGHT UNLESS OTHERWISE STATED WITHIN AGREEMENT. ANY REQUIRED RELOCATION OR STORAGE IS THE RESPONSIBILITY OF THE PURCHASER. DOUBLE HANDLING BY RAC WILL BE CHARGED AS ADDED LABOR.
2) ANY REQUIRED ASSISTANCE FOR INSTALLATION OF RAC UNIT IS THE RESPONSIBILITY OF THE PURCHASER INCLUDING CRANING AND ADDITIONAL LABOR AS REQUIRED IN ACCORDANCE WITH RAC CONTRACT.
3) ANY DISCREPANCIES FOUND DURING RAC INSTALLATION MUST BE RECTIFIED BEFORE CONTINUATION. THIS INCLUDES ANY ISSUES AS A RESULT OF THE SITE BEING OUT OF LEVEL OR SQUARE. RAC IS NOT RESPONSIBLE FOR APPROVALS OF FINAL SITE CONDITIONS OR LOST TIME DUE TO IMPROPER SITE WORK. RAC IS NOT RESPONSIBLE FOR ANY ON SITE REVIEW OF THE LVL OR SITE CONDITIONS.
4) ANY APPLICABLE UNION COSTS ARE THE RESPONSIBILITY OF THE PURCHASER.
5) RAC RELINQUISHES ALL RESPONSIBILITY FOR IMPROPER UNIT OPERATION OR STRUCTURAL STABILITY SHOULD ANY PART OF THE SYSTEM BE DISASSEMBLED OR MODIFIED WITHOUT RAC CONSENT.
6) RAC DOES NOT WARRANTY ANY LABOR OF ANY PRODUCT THAT IS NOT 100% INSTALLED BY RAC CORPORATE EMPLOYEES.

ROLL-A-COVER INT'L
36 SARGENT DR.
BETHANY, CT 06524
Tel: 203-393-7292
Fax: 203-286-2012
www.rollacover.com

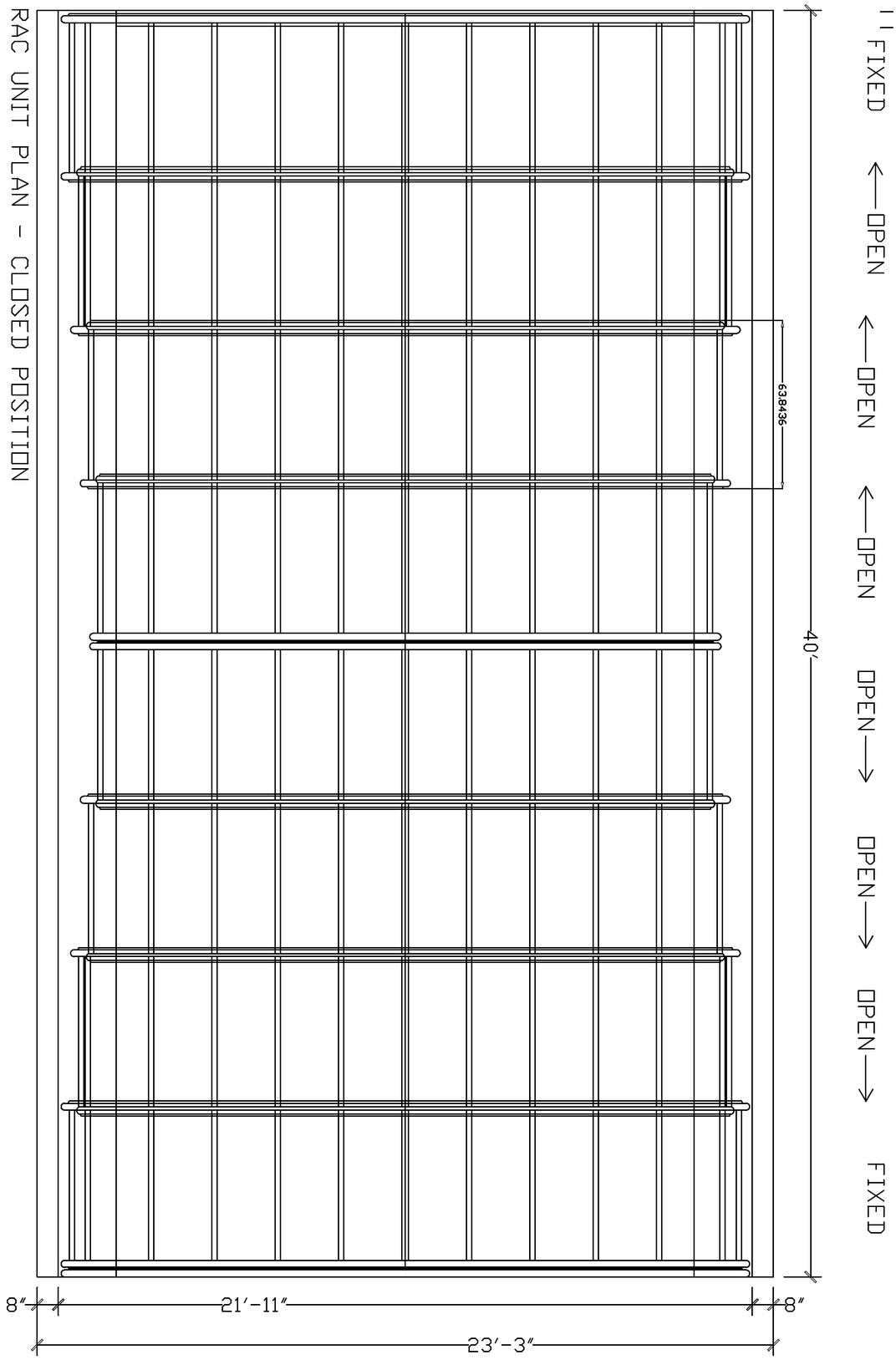
SCALE: NTS
SALESMAN: M.MORRIS
DRAWN BY: B. TAYLOR

JOB NAME & ADDRESS:
40' x 8 BAY
FREE STANDING SKYLIGHT

ORIGINATION 1-23-24
REVISED 4-09-24
REVISED 12-17-24
DATE:

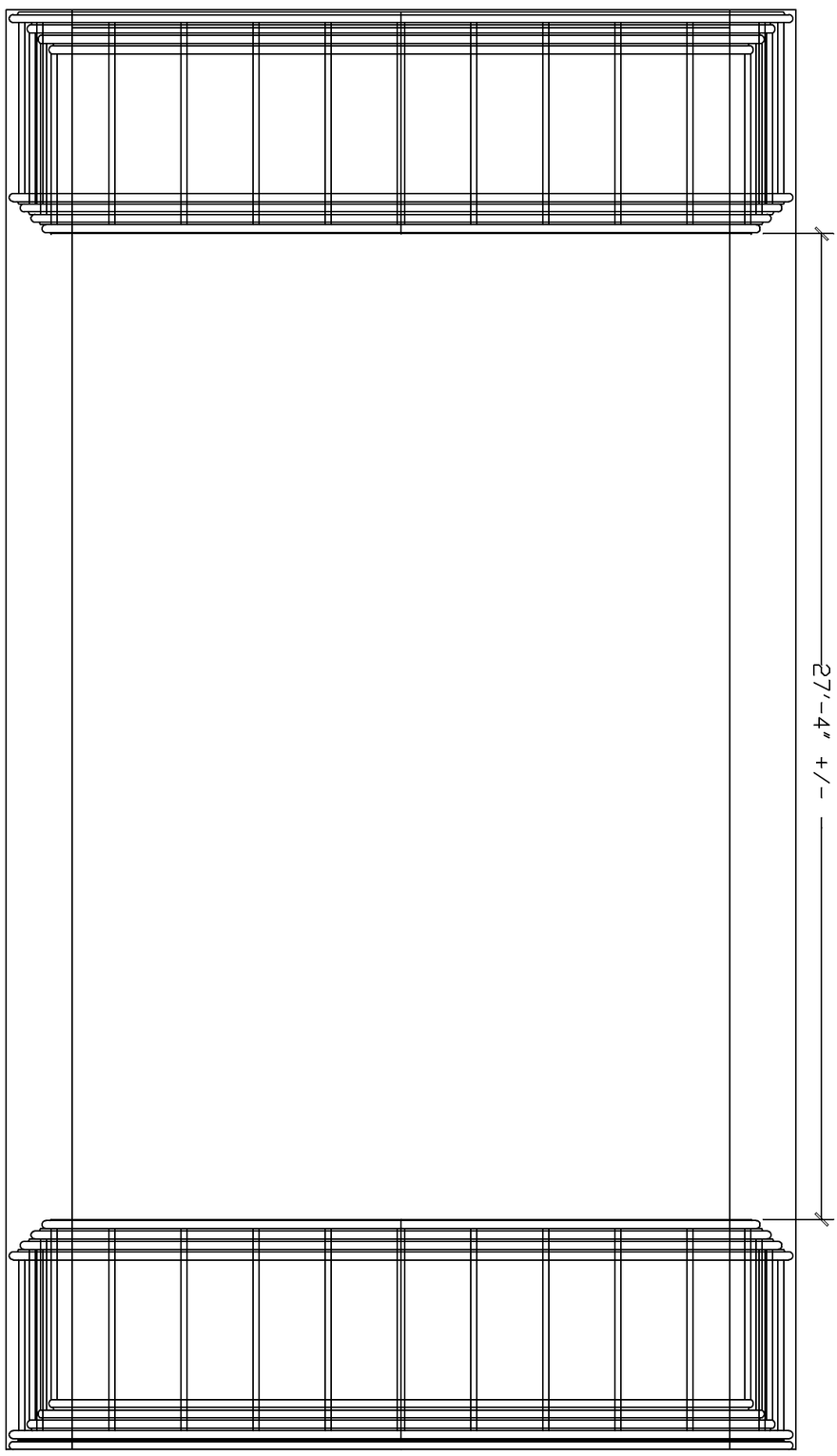
DRAWING #: MM-SPY-01A

SHEET #: 3 OF 16

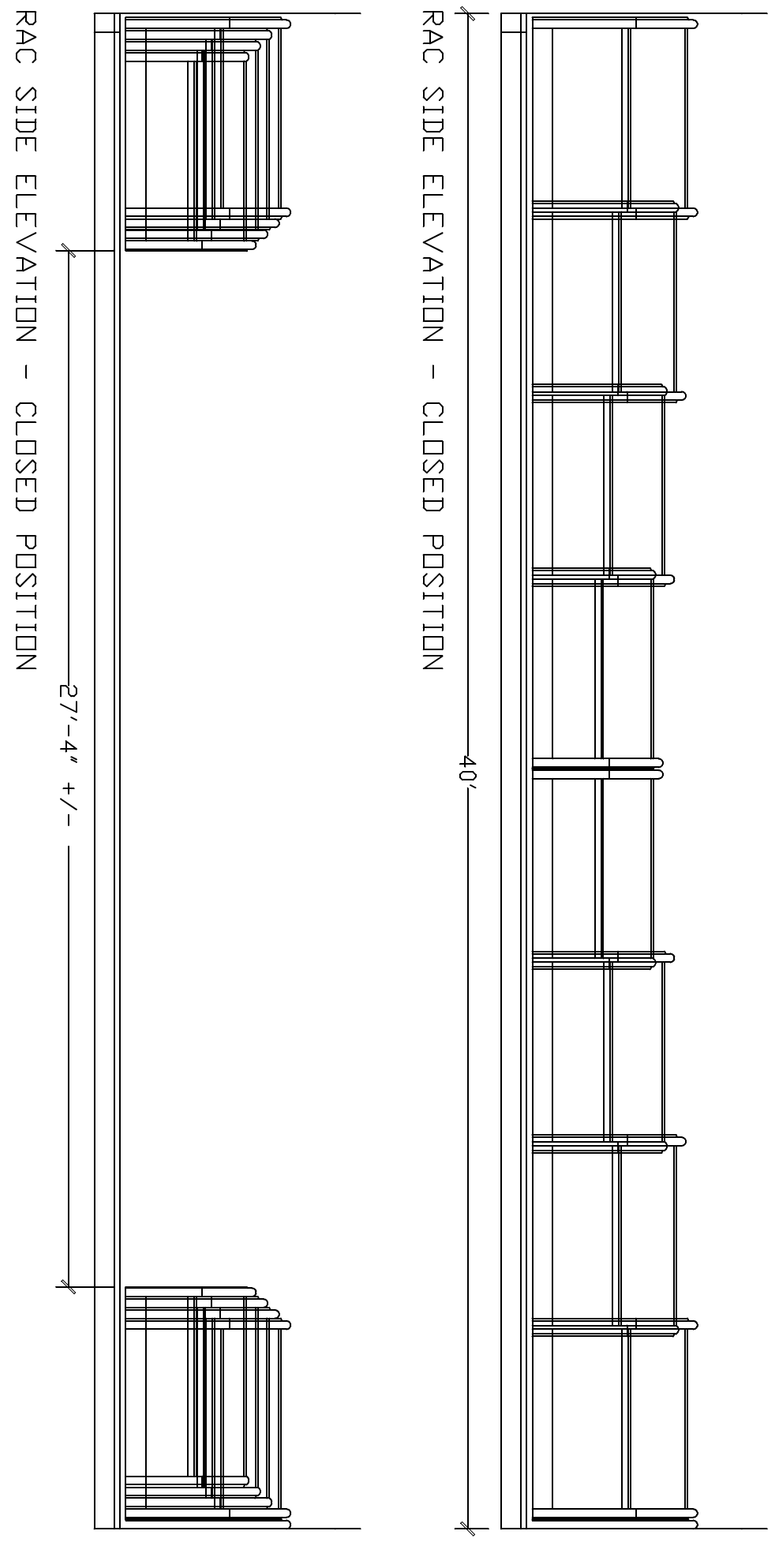


DRAWING #: MM-SPY-01A	JOB NAME & ADDRESS: 40' x 8 BAY FREE STANDING SKYLIGHT	SCALE: 1/4" = 1'-0"	ROLL-A-COVER INT'L 36 SARGENT DR. BETHANY, CT 06524
SHEET #: 4 OF 16		SALESMAN: M.MORRIS	
	ORIGINATION REVISED REVISED REVISED DATE: 1-23-24 4-09-24 12-17-24	DRAWN BY: B. TAYLOR	Tel: 203-393-7292 Fax: 203-286-2012 www.rollacover.com

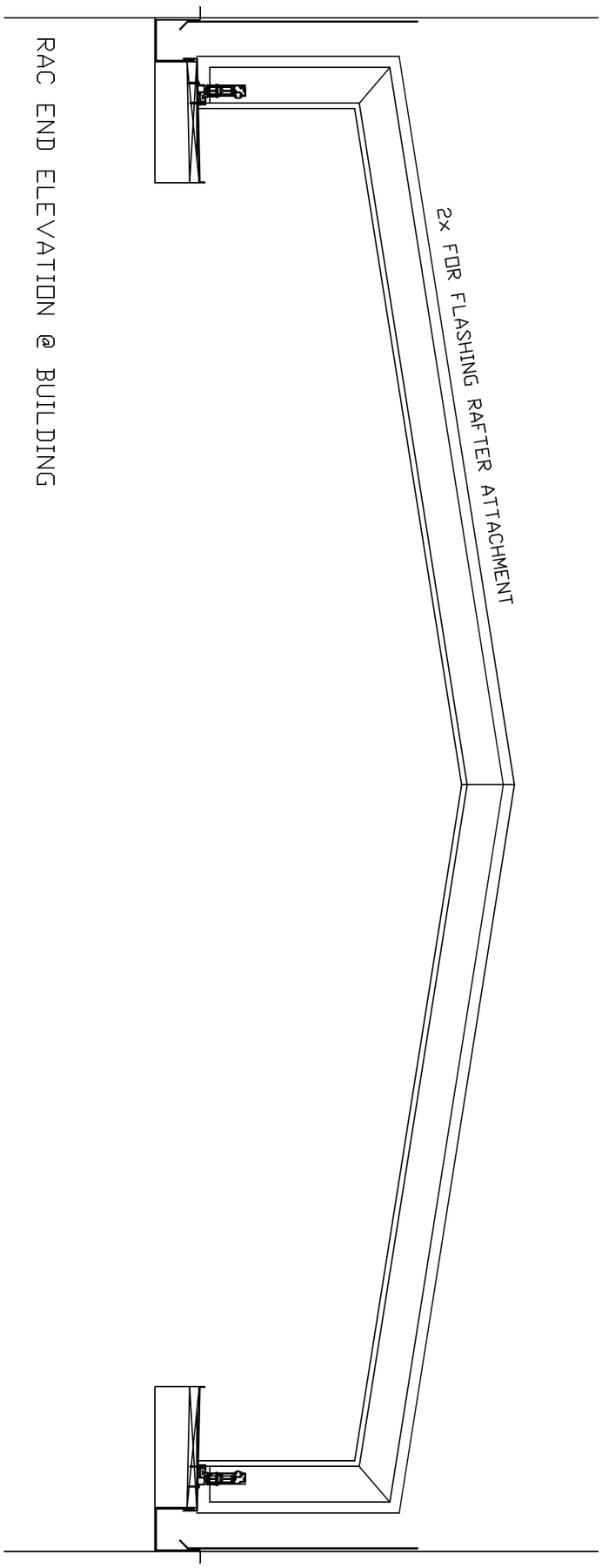
RAC UNIT PLAN - OPEN POSITION

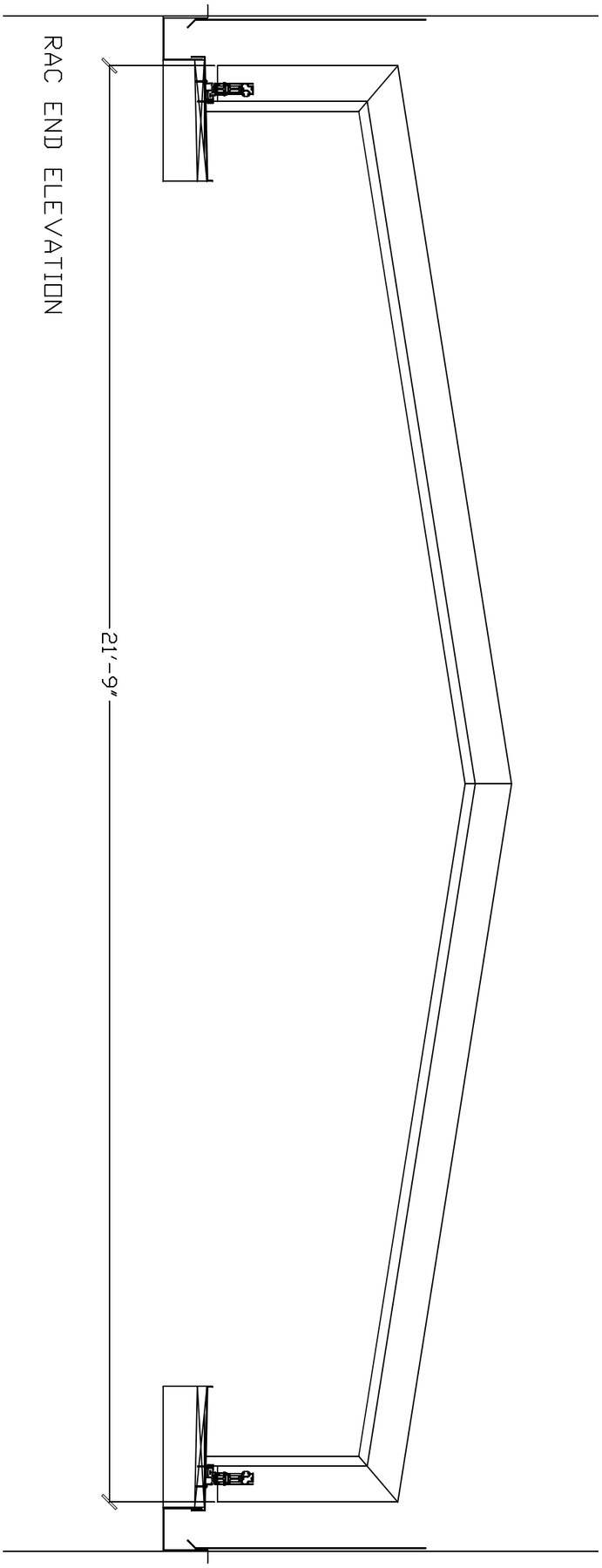


DRAWING #: MM-SPY-01A	JOB NAME & ADDRESS: 40' x 8 BAY FREE STANDING SKYLIGHT	SCALE: 1/4" = 1'-0"	ROLL-A-COVER INT'L 36 SARGENT DR. BETHANY, CT 06524
SHEET #: 5 OF 16		SALESMAN: M.MORRIS	
	ORIGINATION REVISED REVISED REVISED DATE: 1-23-24 4-09-24 12-17-24	DRAWN BY: B. TAYLOR	Tel: 203-393-7292 Fax: 203-286-2012 www.rollacover.com

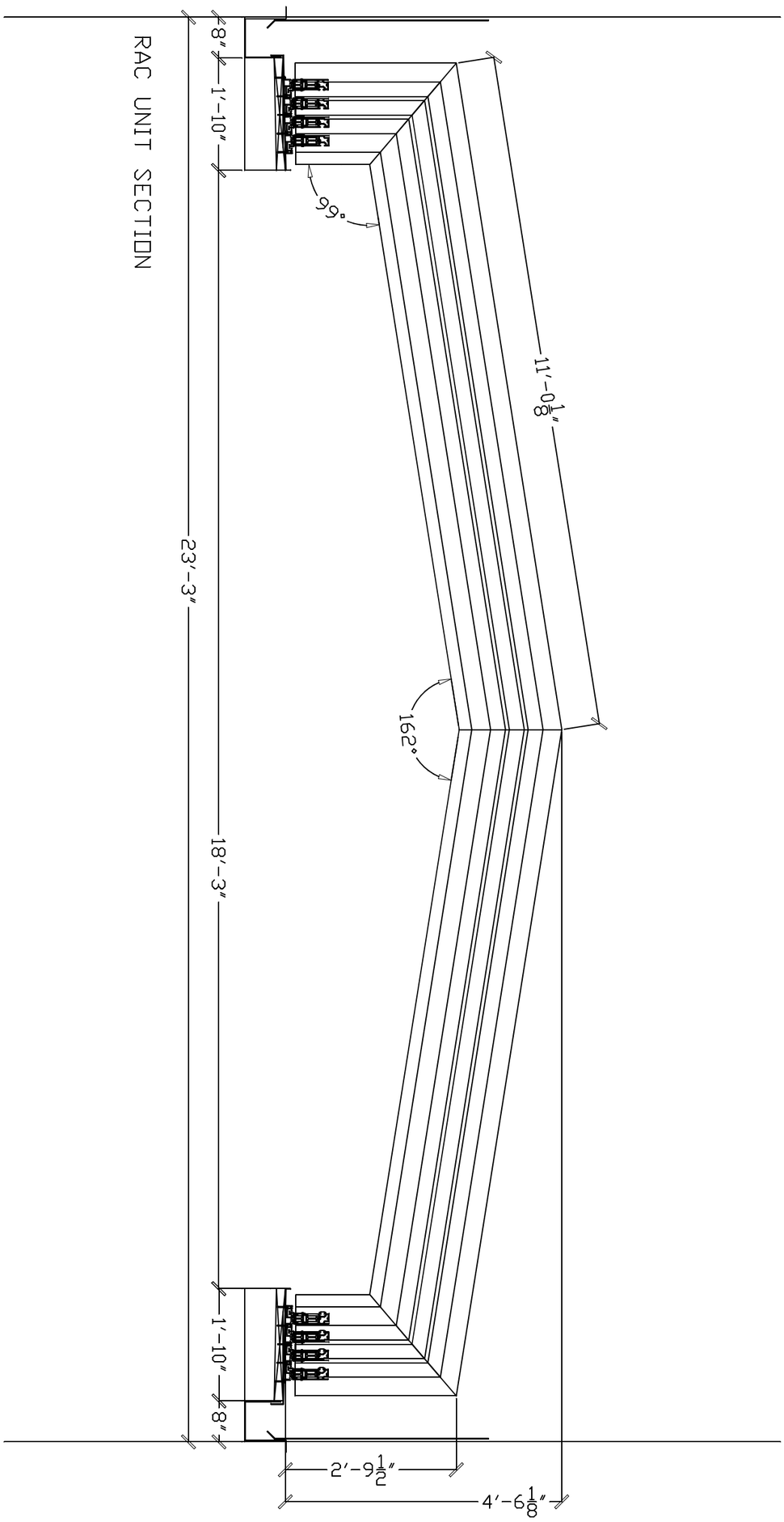


DRAWING #: MM-SPY-01A	JOB NAME & ADDRESS: 40' x 8 BAY FREE STANDING SKYLIGHT	SCALE: 1/4" = 1'-0"	ROLL-A-COVER INT'L 36 SARGENT DR. BETHANY, CT 06524
SHEET #: 6 OF 16	ORIGINATION REVISED REVISED REVISED DATE: 1-23-24 4-09-24 12-17-24	SALESMAN: M.MORRIS DRAWN BY: B. TAYLOR	Tel: 203-393-7292 Fax: 203-286-2012 www.rollacover.com





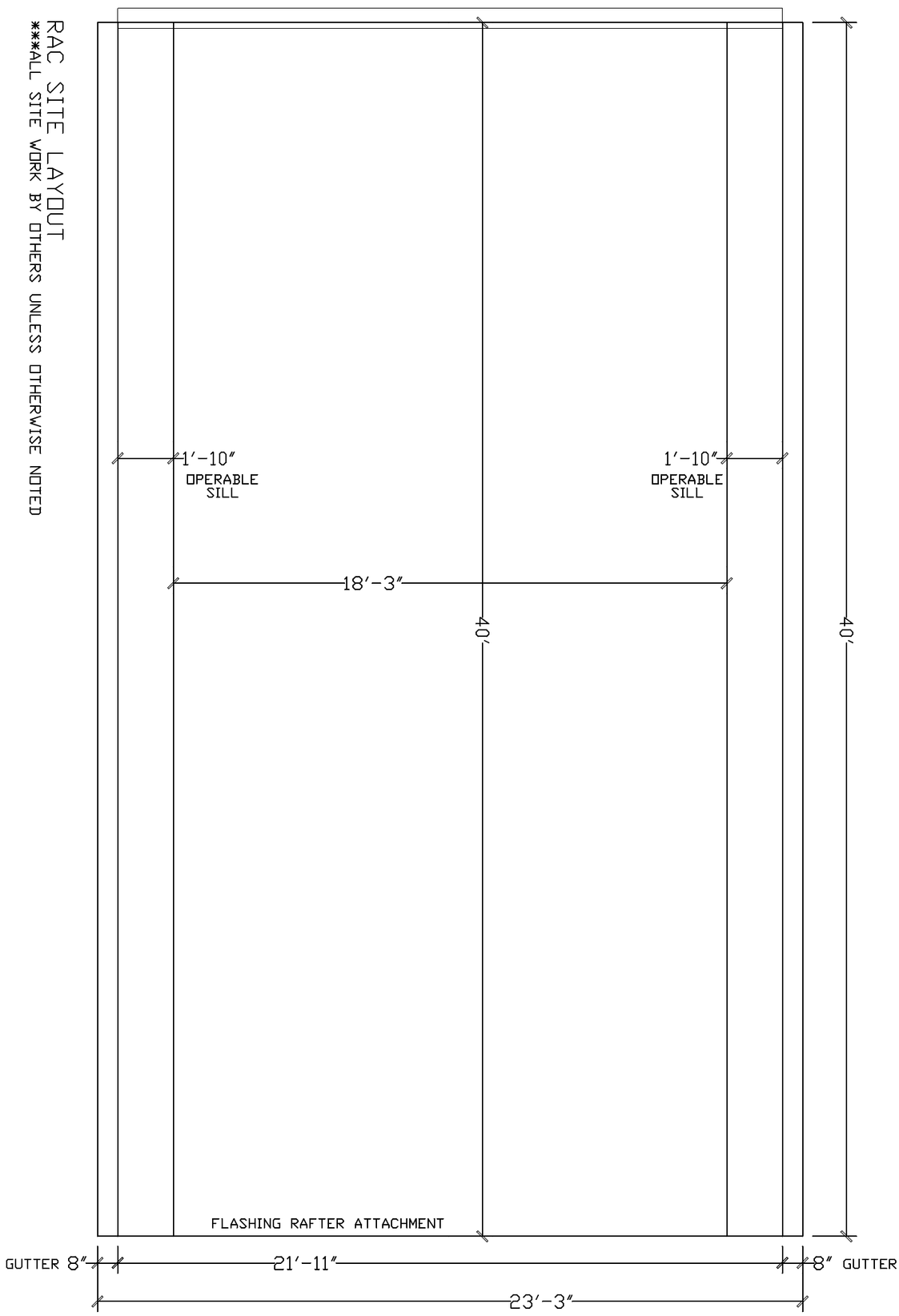
DRAWING #: MM-SPY-01A	JOB NAME & ADDRESS: 40' x 8 BAY FREE STANDING SKYLIGHT	SCALE: 1/2" = 1'-0"	ROLL-A-COVER INT'L 36 SARGENT DR. BETHANY, CT 06524
SHEET #: 7 OF 16	ORIGINATION REVISED REVISED REVISED DATE: 1-23-24 4-09-24 12-17-24	SALESMAN: M.MORRIS DRAWN BY: B. TAYLOR	Tel: 203-393-7292 Fax: 203-286-2012 www.rollacover.com



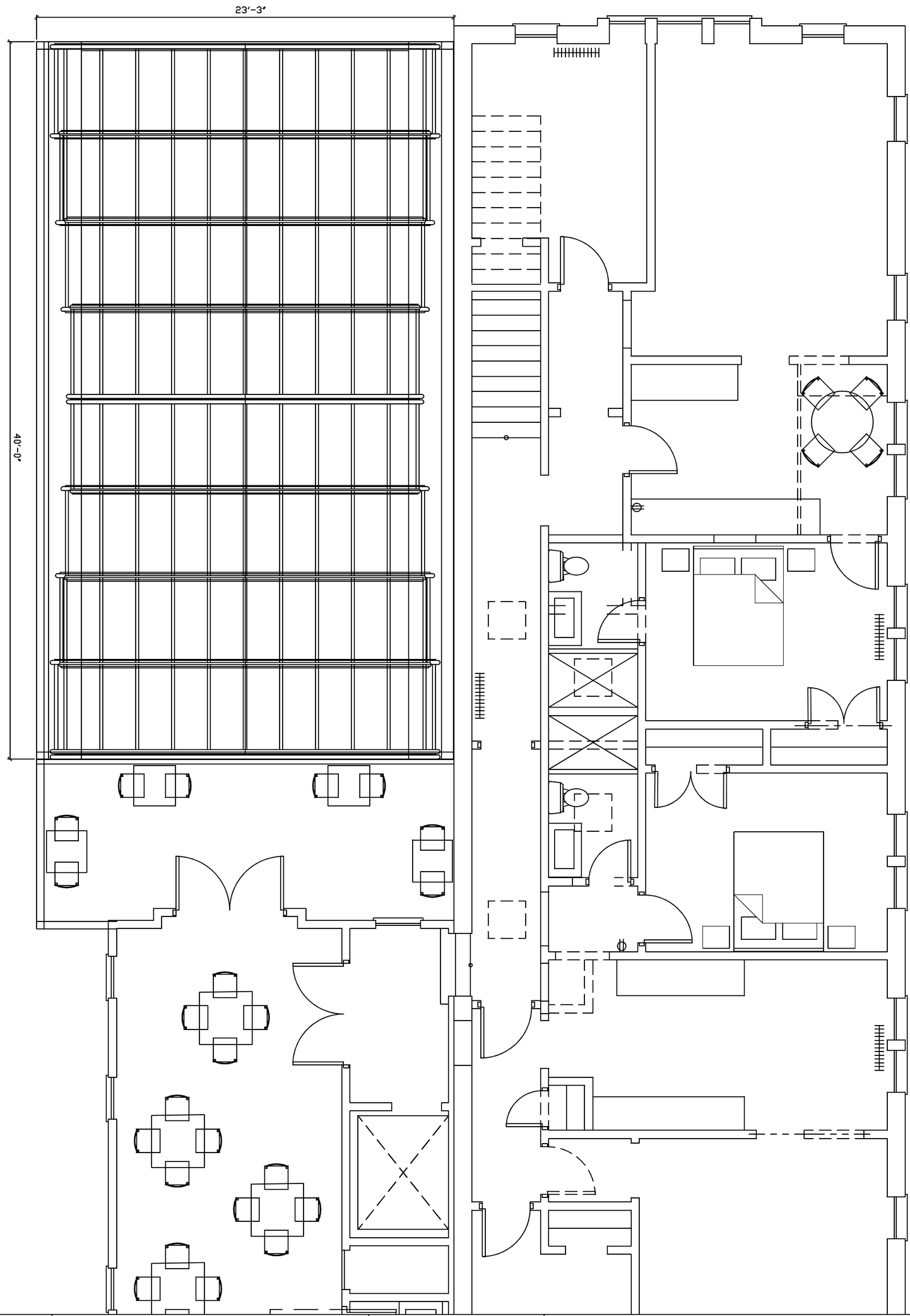
DRAWING #: MM-SPY-01A	JOB NAME & ADDRESS: 40' x 8 BAY FREE STANDING SKYLIGHT	SCALE: 1/2" = 1'-0"	ROLL-A-COVER INT'L 36 SARGENT DR. BETHANY, CT 06524
SHEET #: 8 OF 16		SALESMAN: M.MORRIS	
	ORIGINATION REVISED REVISED REVISED DATE: 1-23-24 **4-09-24** 12-17-24	DRAWN BY: B. TAYLOR	Tel: 203-393-7292 Fax: 203-286-2012 www.rollacover.com

RAC SITE LAYOUT

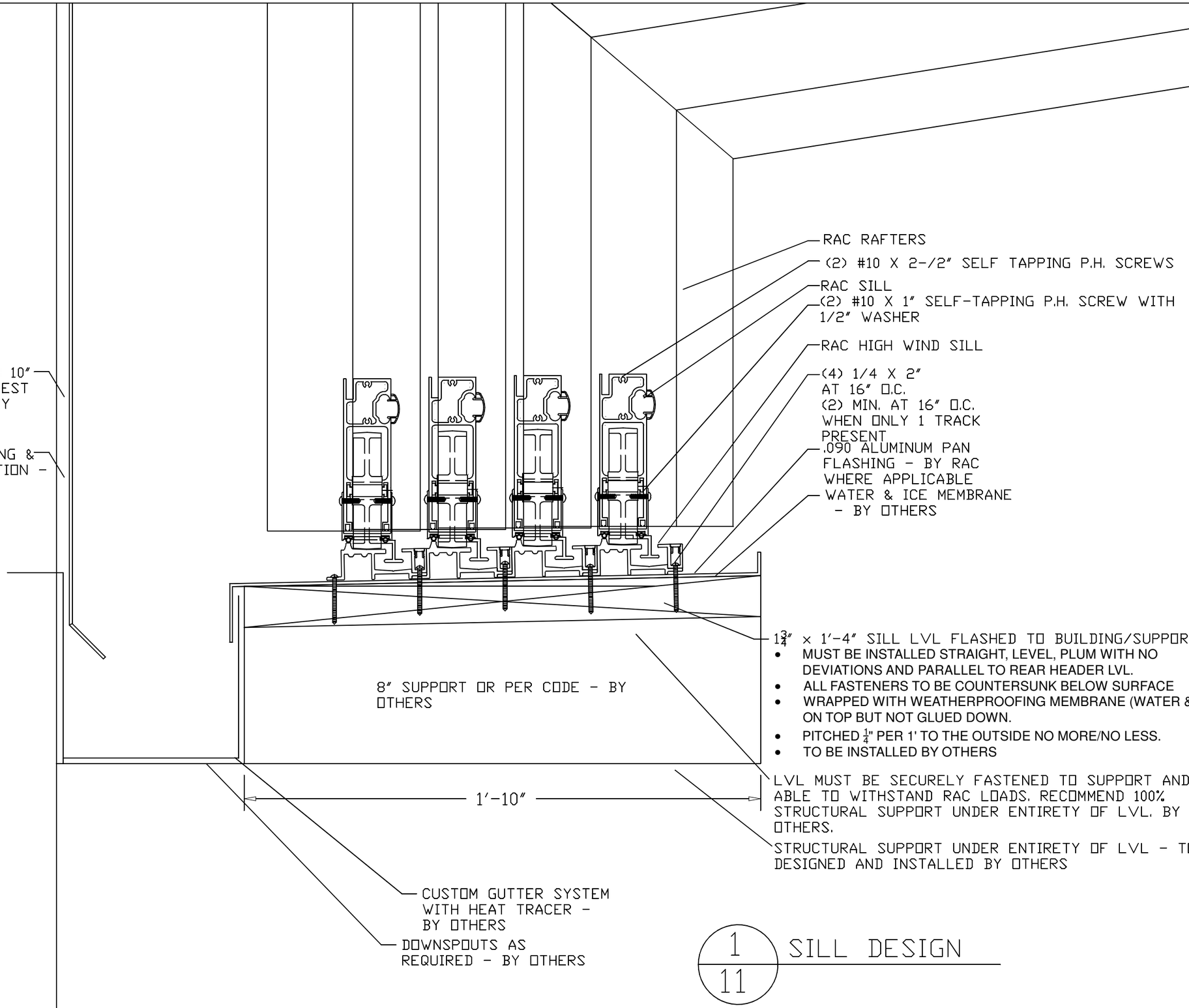
***ALL SITE WORK BY OTHERS UNLESS OTHERWISE NOTED



DRAWING #: MM-SPY-01A	JOB NAME & ADDRESS: 40' x 8 BAY FREE STANDING SKYLIGHT	SCALE: 1/4" = 1'-0"	ROLL-A-COVER INT'L 36 SARGENT DR. BETHANY, CT 06524
SHEET #: 9 OF 16		SALESMAN: M.MORRIS	
	ORIGINATION REVISED REVISED REVISED DATE: 1-23-24 4-09-24 12-17-24	DRAWN BY: B. TAYLOR	Tel: 203-393-7292 Fax: 203-286-2012 www.rollacover.com



DRAWING #: MM-SPY-01A	JOB NAME & ADDRESS: 40' x 8 BAY FREE STANDING SKYLIGHT	SCALE: 3/16" = 1'-0"	ROLL-A-COVER INT'L 36 SARGENT DR. BETHANY, CT 06524
SHEET #: 10 OF 16		SALESMAN: M.MORRIS	
	ORIGINATION REVISED REVISED REVISED DATE: 1-23-24 4-09-24 12-17-24	DRAWN BY: B. TAYLOR	Tel: 203-393-7292 Fax: 203-286-2012 www.rollacover.com



1/11 SILL DESIGN

ROLL-A-COVER INT'L
36 SARGENT DR.
BETHANY, CT 06524
Tel: 203-393-7292 www.rollacover.com
Fax: 203-286-2012

SCALE:

SALESMAN: M.MORRIS

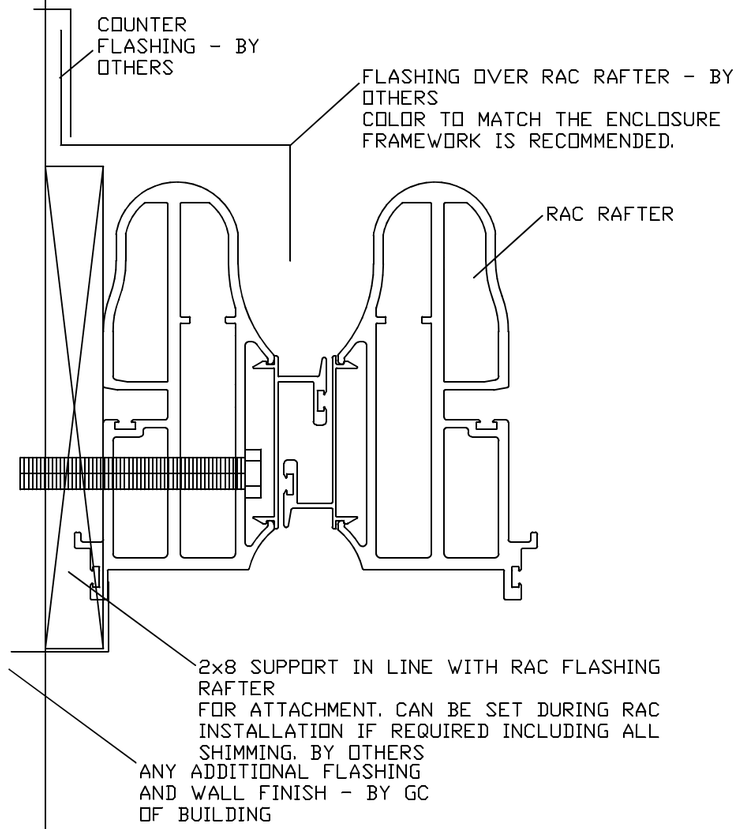
DRAWN BY: B. TAYLOR

JOB NAME & ADDRESS:
40' x 8 BAY
FREE STANDING SKYLIGHT

ORIGINATION REVISED REVISED REVISED
DATE: 1-23-24 4-09-24 12-17-24

DRAWING #: MM-SPY-01A

SHEET #: 11 OF 16



2/12 FLASHING RAFTER DETAIL

ROLL-A-COVER INT'L
36 SARGENT DR.
BETHANY, CT 06524
Tel: 203-393-7292
Fax: 203-286-2012
www.rollacover.com

SCALE:

SALESMAN: M.MORRIS

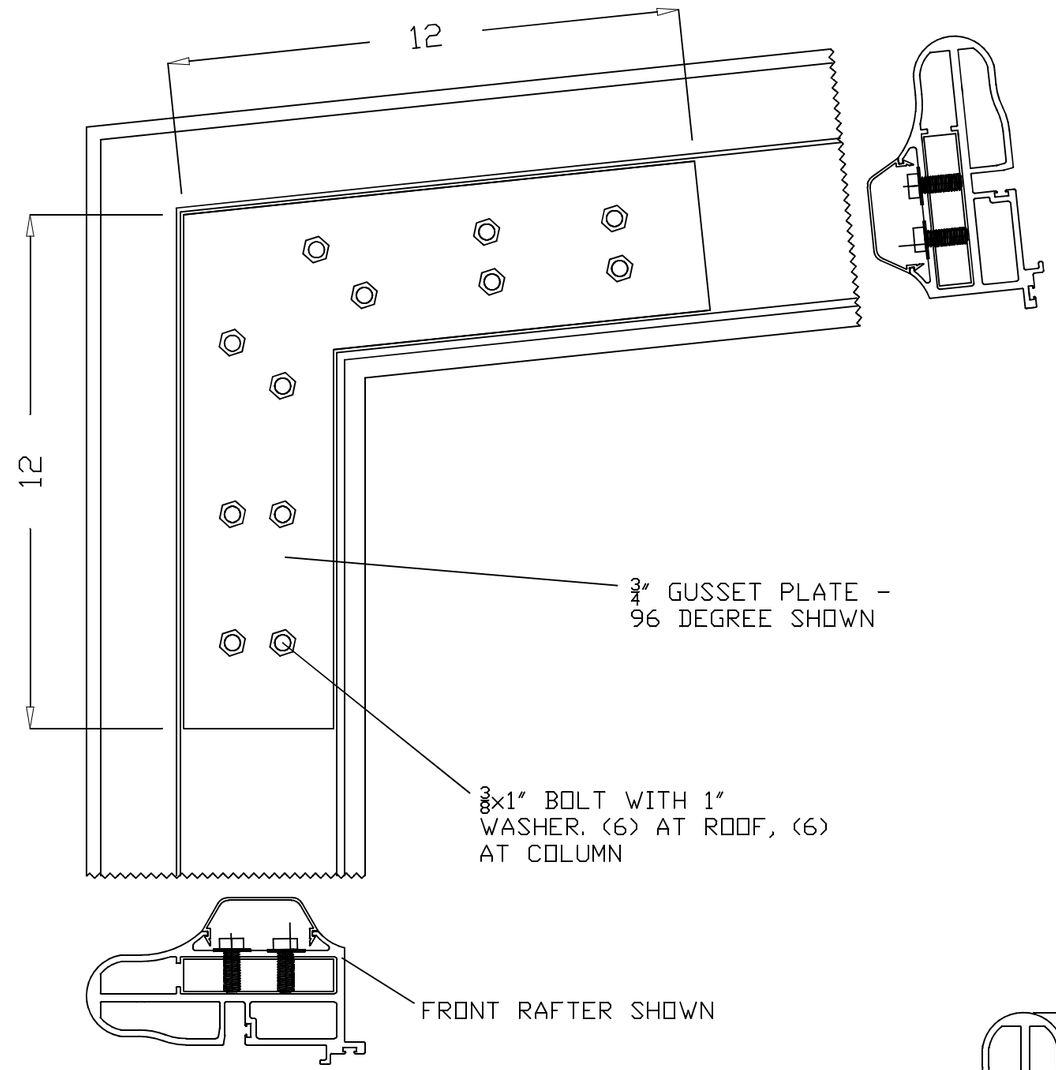
DRAWN BY: B. TAYLOR

JOB NAME & ADDRESS:
40' x 8 BAY
FREE STANDING SKYLIGHT

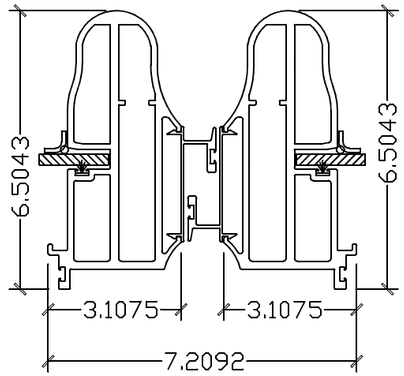
ORIGINATION REVISED REVISED REVISED
DATE: 1-23-24 4-09-24 12-17-24

DRAWING #:
MM-SPY-01A

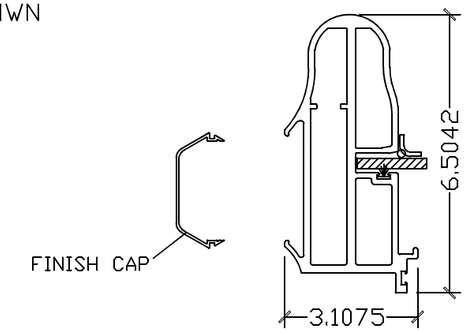
SHEET #:
12 OF 16



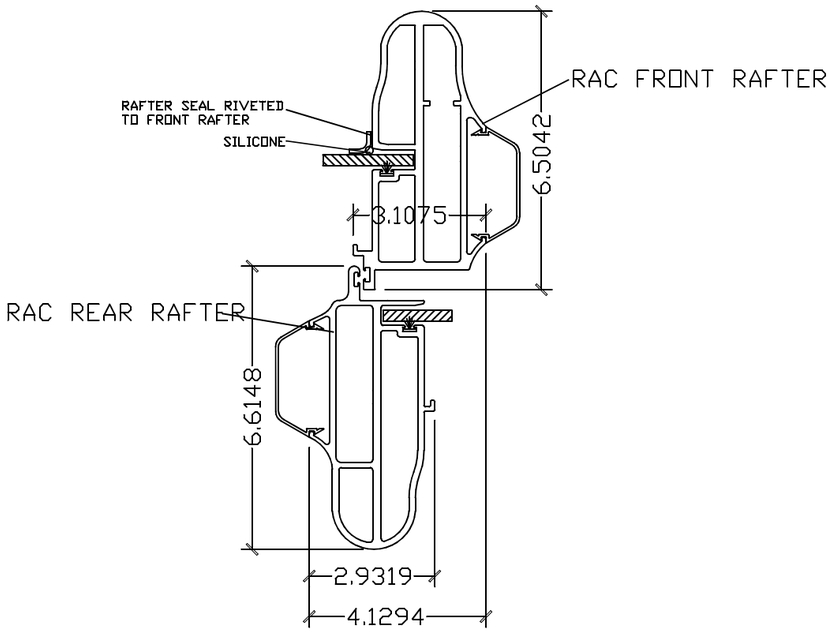
1/13 EAVE CONNECTION



3/13 RAC FRONT RAFTER WITH GUTTER



2/13 RAC FRONT RAFTER



4/13 RAC RAFTER OVERLAP

ROLL-A-COVER INT'L
36 SARGENT DR.
BETHANY, CT 06524
Tel: 203-393-7292 www.rollacover.com
Fax: 203-286-2012

SCALE:

SALESMAN: M.MORRIS

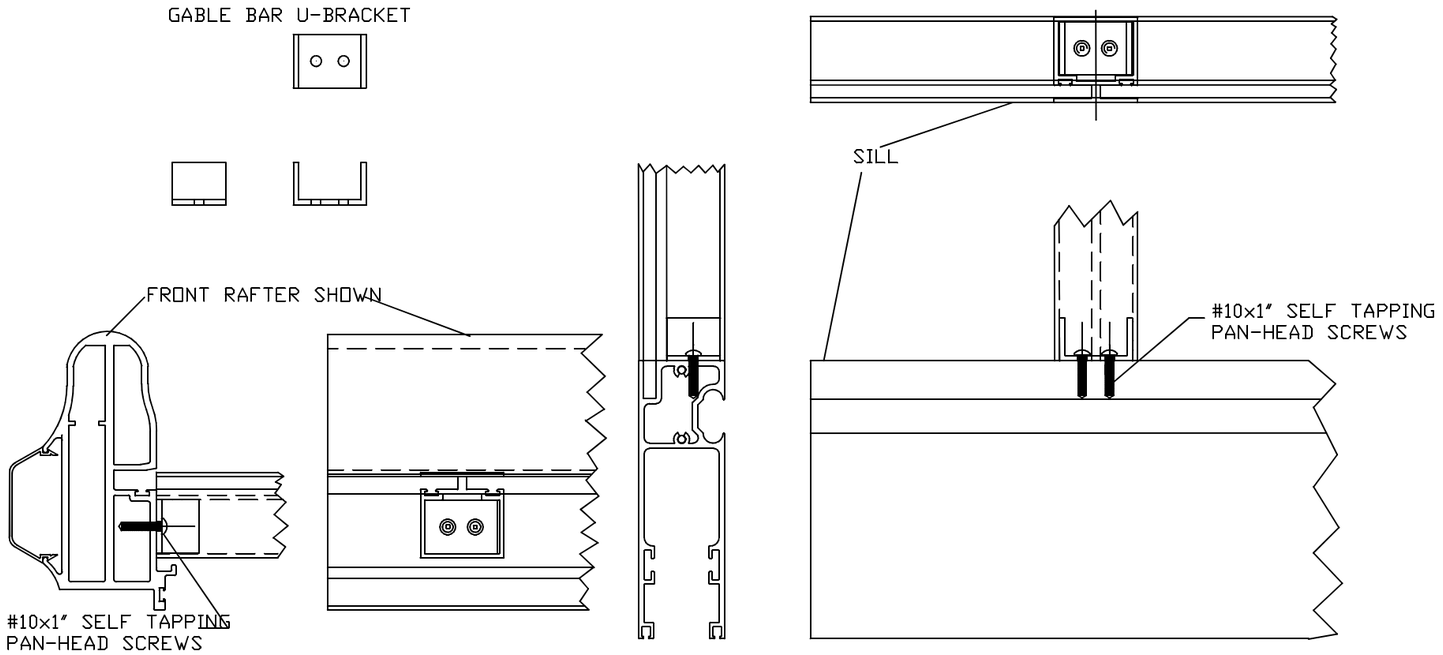
DRAWN BY: B. TAYLOR

JOB NAME & ADDRESS:
40' x 8 BAY
FREE STANDING SKYLIGHT

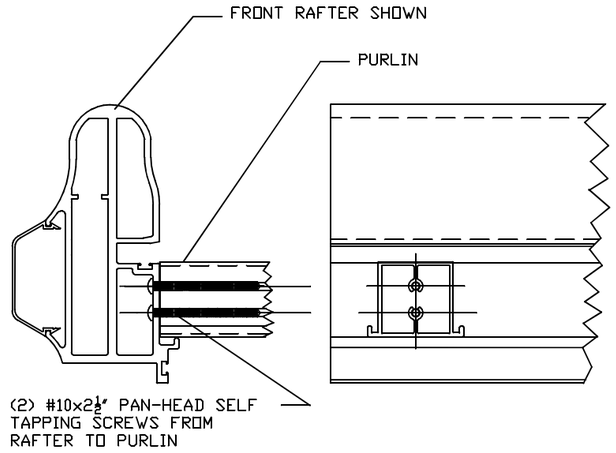
ORIGINATION REVISED REVISED REVISED
DATE: 1-23-24 4-09-24 12-17-24

DRAWING #: MM-SPY-01A

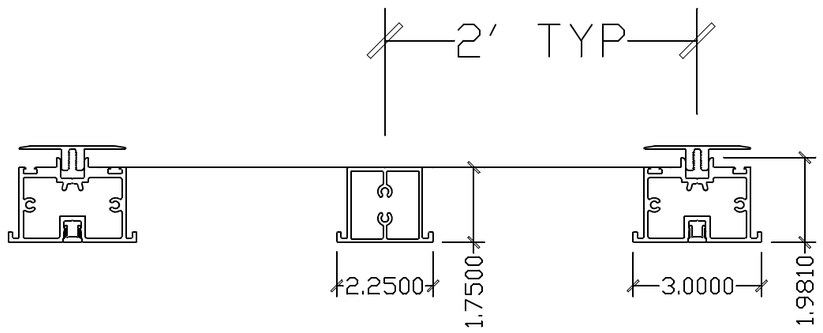
SHEET #: 13 OF 16



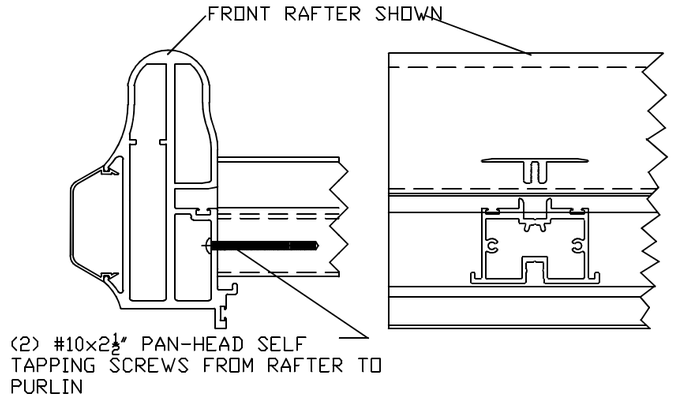
1 / 14 GABLE BAR ATTACHMENT



3 / 14 PURLIN CONNECTION



2 / 14 RAC ROOF PURLINS



4 / 14 PRESSURE PURLIN ATTACHMENT

ROLL-A-COVER INT'L
36 SARGENT DR.
BETHANY, CT 06524
Tel: 203-393-7292 www.rollacover.com
Fax: 203-286-2012

SCALE:

SALESMAN: M.MORRIS

DRAWN BY: B. TAYLOR

JOB NAME & ADDRESS:
40' x 8 BAY
FREE STANDING SKYLIGHT

ORIGINATION REVISED REVISED REVISED
DATE: 1-23-24 4-09-24 12-17-24

DRAWING #: MM-SPY-01A

SHEET #: 14 OF 16

For any applications that involve aLVL (Laminated vaneer timber) for a sill or header application the installer needs to review our recommendations below and perform at least what we are recommending or the LVL's will cup, bow, crown and then cause major damage to the operation and water issies of the sill and or header areas where the Rollacover system being installed. If you feel that you need more clarity of the details stated below based on your projects application then please call 203-393-7292 and ask to speak with our in-house design team prior to commencing your work.Also all hardware MUST be countersunk and a ICE and water shield membrane should be placed behind or under the LVL for added moisture protection. If concrete curb's are being used please make sure you follow the full plan shown on the Rollacover regarding the precision of this concrete surface.

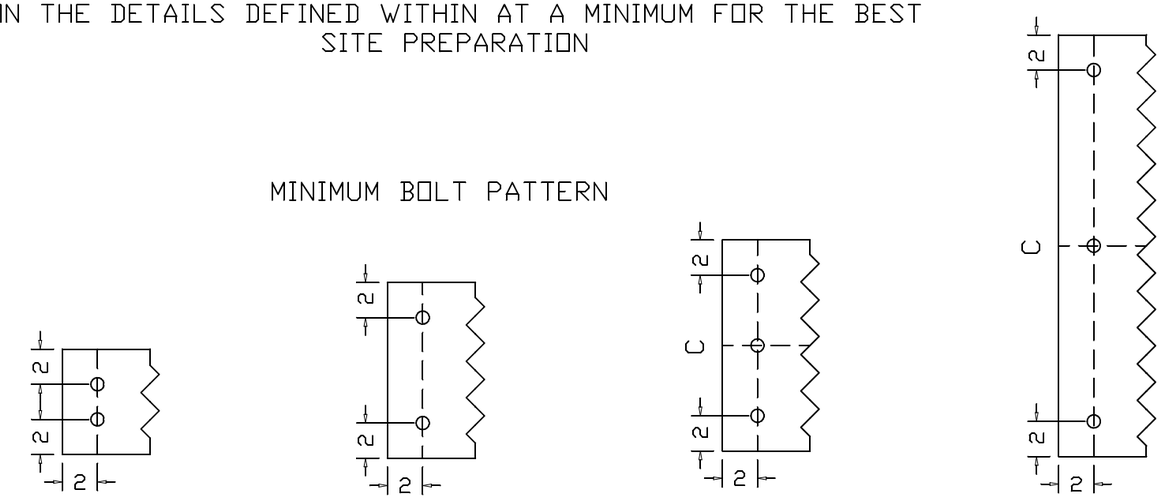
ROLLACOVER SPECIAL LVL DETAIL RECOMMENDATION SHEET

LVL's FOR SILLS - MAKE SURE THAT THE ROLLACOVER PLAN IS FOLLOWED BASED ON THE DETAILS DEFINED WITHIN AT A MINIMUM FOR THE BEST SITE PREPARATION

BOLTING PATTERN: PLAN VIEW RECOMMENDED 16" ON CENTER IN LENGTH

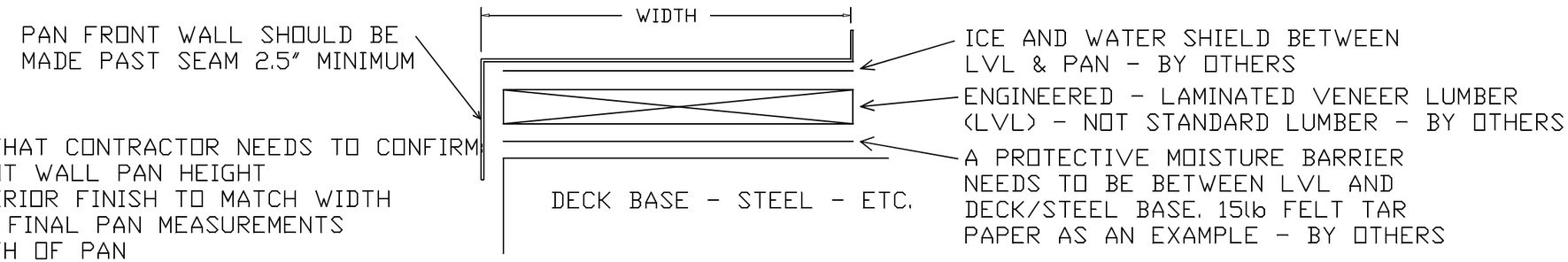
STRUCTURAL SUPPORT BEHIND ENTIRETY OF LVL REQUIRED. 1" WASHER AND 3/8" DIAMETER SHAFT MINIMUM RECOMMENDED

MINIMUM BOLT PATTERN



(4 BOLTS IN A ROW WOULD BE BETTER AT WIDE LVL WIDTHS)

- THIS ABOVE IS AN EXAMPLE WITH ALL BOLTS WITH WASHERS COUNTERSUNK
- SILLS ARE TO BE 1/4" PER FOOR PITCHED TO THE OUTSIDE. NO LESS, NO MORE WITH NO CUPS, BOWS, CROWNS, OR DEVIATIONS EVEN AT ANY SEAMS.
- ALL LVL's NEED TO BE FULL WIDTH WITH NO HORIZONTAL SEAMS



ITEMS THAT CONTRACTOR NEEDS TO CONFIRM:
A) FRONT WALL PAN HEIGHT
B) EXTERIOR FINISH TO MATCH WIDTH OF FINAL PAN MEASUREMENTS
C) WIDTH OF PAN

ROLL-A-COVER INT'L
36 SARGENT DR.
BETHANY, CT 06524
Tel: 203-393-7292 Fax: 203-286-2012 www.rollacover.com

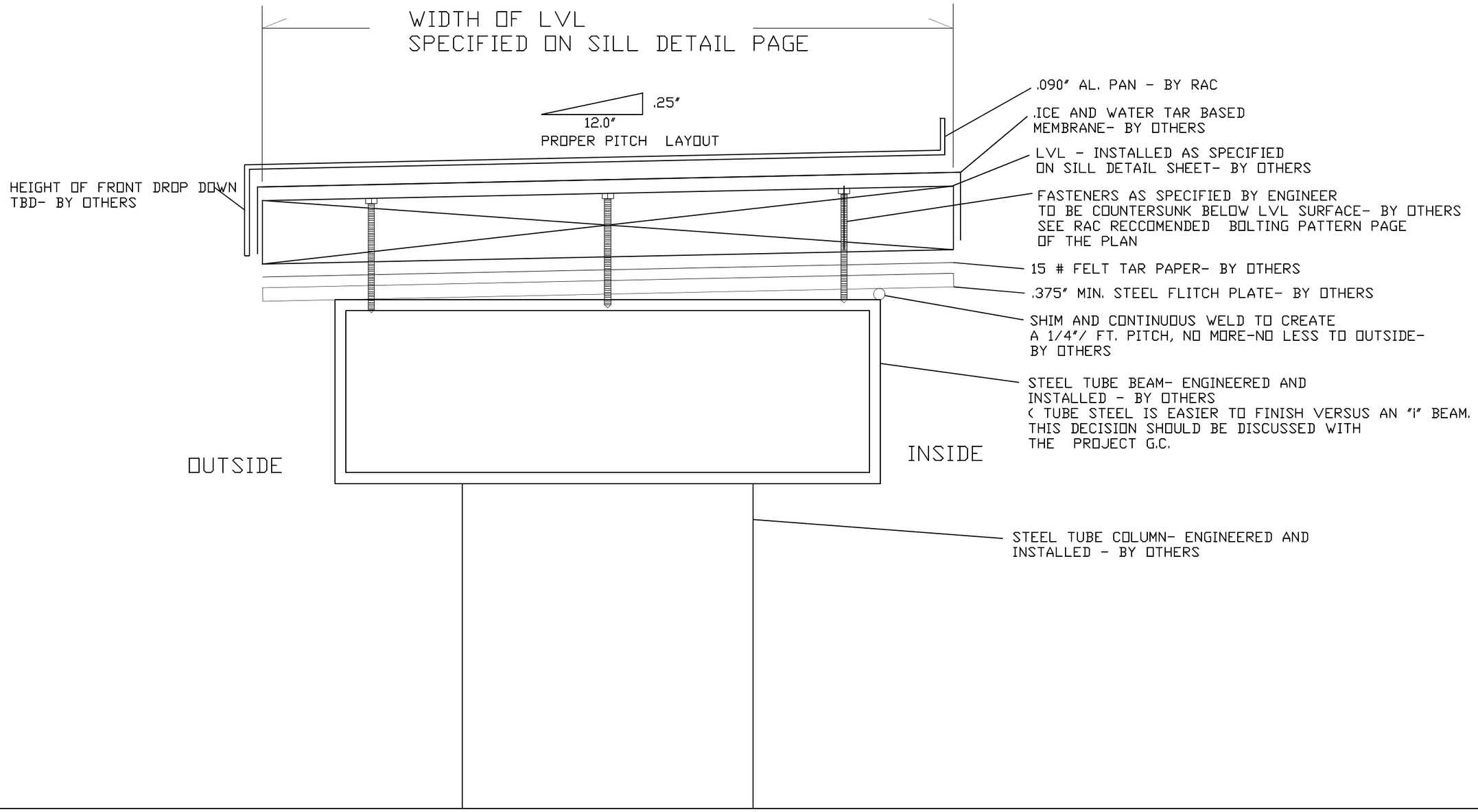
SCALE:
SALESMAN: M.MORRIS
DRAWN BY: B. TAYLOR

JOB NAME & ADDRESS:
40' x 8 BAY
FREE STANDING SKYLIGHT

ORIGINATION 1-23-24
REVISED 4-09-24
REVISED 12-17-24
REVISED
DATE:

DRAWING #: MM-SPY-01A

EXAMPLE OF A SKYLIGHT SILL DETAIL



ROLL-A-COVER INT'L
36 SARGENT DR.
BETHANY, CT 06524
Tel: 203-393-7292 www.rollacover.com
Fax: 203-286-2012

SCALE:

SALESMAN: M.MORRIS

DRAWN BY: B. TAYLOR

JOB NAME & ADDRESS:
40' x 8 BAY
FREE STANDING SKYLIGHT

ORIGINATION REVISED REVISED REVISED
DATE: 1-23-24 4-09-24 12-17-24

DRAWING #: MM-SPY-01A

SHEET #: 16 OF 16