ROLL-A-COVER INT'L DESIGN DEPARTMENT E-MAIL: bryan@rollacover.com

SOLD TO:

5 BAY TIERED SYSTEM

MDDEL #: 7-41SLT61-22XHCLA 6-38SLT60-22LBCLA	DRAWING	#: VP-TGNA-01C
FRAME COLOR: CLEAR ANODIZED	SHEET #	DESCRIPTION
GLAZING: WALLS1/4" CLEAR TEMPERED GLASS EAVE: N/A RDDF: 10mm GREY TINT MULTIWALL POLYCARBONATE RAFTER STYLE: WALLS: HD10mm EAVE: N/A RDDF: HD10mm PURLIN STYLE: PRESSURE PLATE DPTIONS: 1) DDDRS-(0) TYPE- 2) WINDDWS-(4) 3) RAFTER STIFFENERS- (ND) 4) % AL. HEAD FLASHING-(YES) LIN. FT 75' 5) .090 AL. PAN FLASHING-FRONT & GABLES- (YESLIN. FT 150' 6) DIVIDED LIGHT IN FRONT TRANSOM-(0) 7) EXHAUST FAN-(0) 8) RDLL-A-TRACK-(ND) LIN. FT 75' 10) INFILL WALLS-(YES) SQ. FT. (PER PLAN)	1 2 3 4 5 6 7 8 9 10 11 12 13	COVER SHEET NOTES 1 NOTES 2 UNIT PLAN - CLOSED POSITION UNIT PLAN - OPEN POSITION FRONT ELEVATION SIDE ELEVATIONS UNIT SECTION SITE LAYOUT SKYLIGHT HEADER DESIGN SKYLIGHT SILL/LT HEADER LT SILL DESIGN GABLE EXTENSION & SILL
CUSTOM FEATURES: INFILL WALL BELOW SKYLIGHT UNIT	14 15 16	FLASHING RAFTER CONNECTION RAFTER RELATIONSHIPS PURLIN DESIGN

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 DUR 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 <u>PE CERTIFICATION:</u> *
APPROVED WITH CHANGES FOR <u>PE CERTIFICATION:</u> * ANY CHANGES MAY AFFECT COST OF THE RAC PRODUCT/SERVICES, REQUEST CONFIRMATION. APPROVED AS DRAWN FOR <u>ORDERING:</u> *
APPROVED WITH CHANGES FOR <u>ORDERING:</u> * ANY CHANGES MAY AFFECT COST OF THE RAC PRODUCT/SERVICES. REQUEST CONFIRMATION. APPROVED AS DRAWN FOR <u>FABRICATION:</u> * 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.

T L N I -A-CIVER CT 06524 36 SARGENT DR. BETHANY, CT 06

www.rollacover.com

SALESMAN

REVISED & ADDRESS: BAY TIERED SYSTEM REVISED

DRIGINATION

VP-TGNA-01C 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. 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) DNCE THE MATERIAL HAS BEEN DRDERED 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.
- 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.
 - 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.
- 2) ALL LVLS SHOWN IN RAC PLANS ARE TO BE PURCHASED AND INSTALLED BY THE PURCHASER UNLESS OTHERWISE STATED.
 - 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 DUTSIDE 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.

P		36 SARGENT DR.	BELHANY, CT 06524	Tel: 203-398-7292 www. rollacover.com	
SCAI E.	SCALE:	CAI FOMAN: VIEWPOINT		DRAWN BY: B TAYLOB	
JUB NAME & ADDRESS:	5 BAY TIERED SYSTEM			DRIGINATION REVISED REVISED	DATE: 12-05-18 1-25-19 2-07-19
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WOOD/LUMBER NOTES

- 1) ALL WOOD INDICATED FOR RAC ATTACHMENT IS THE RESPONSIBILITY OF THE PURCHASER UNLESS OTHERWISE NOTED.
- 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.

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 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

BH

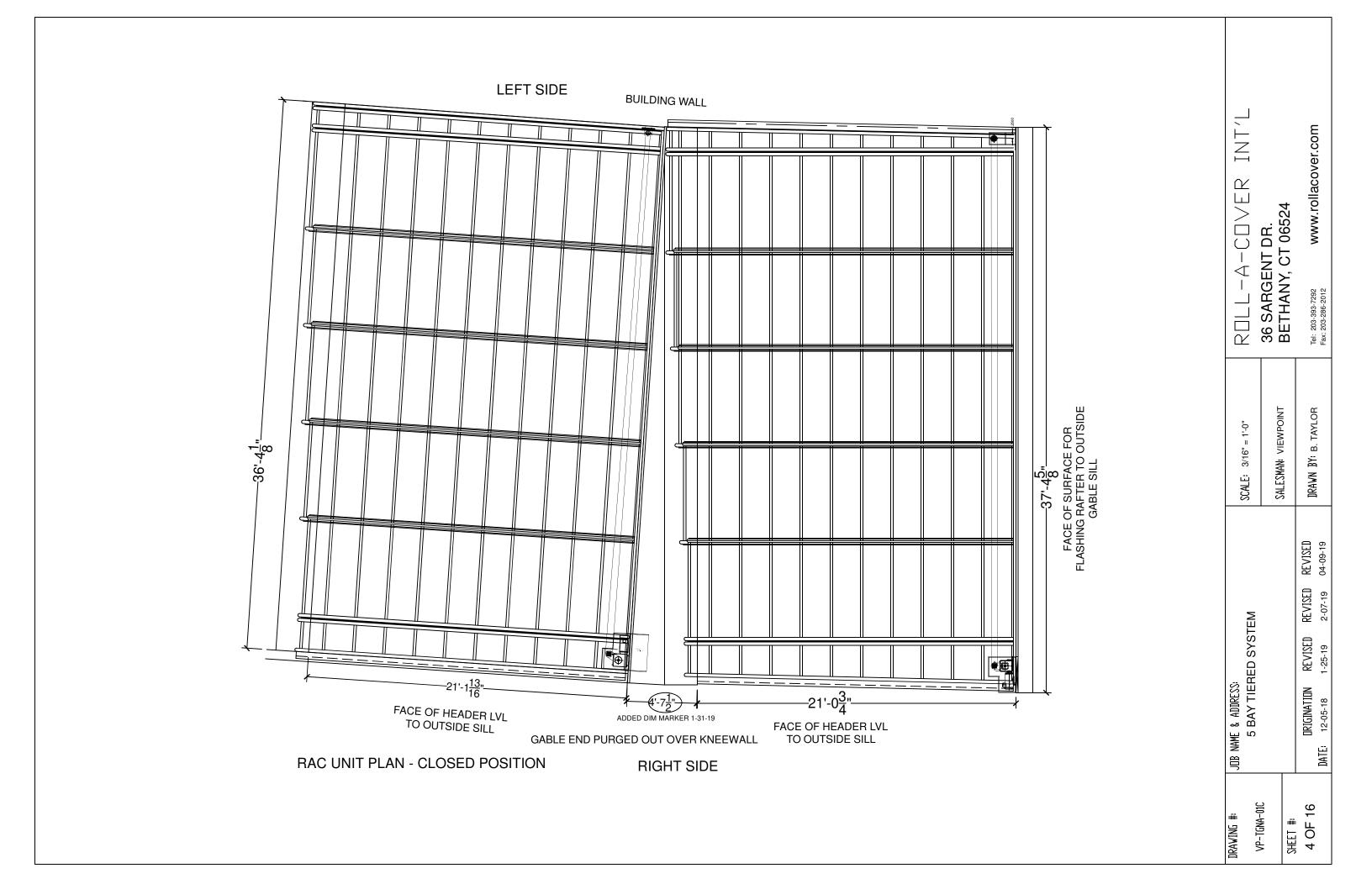
CHARGED AS ADDED LABOR.

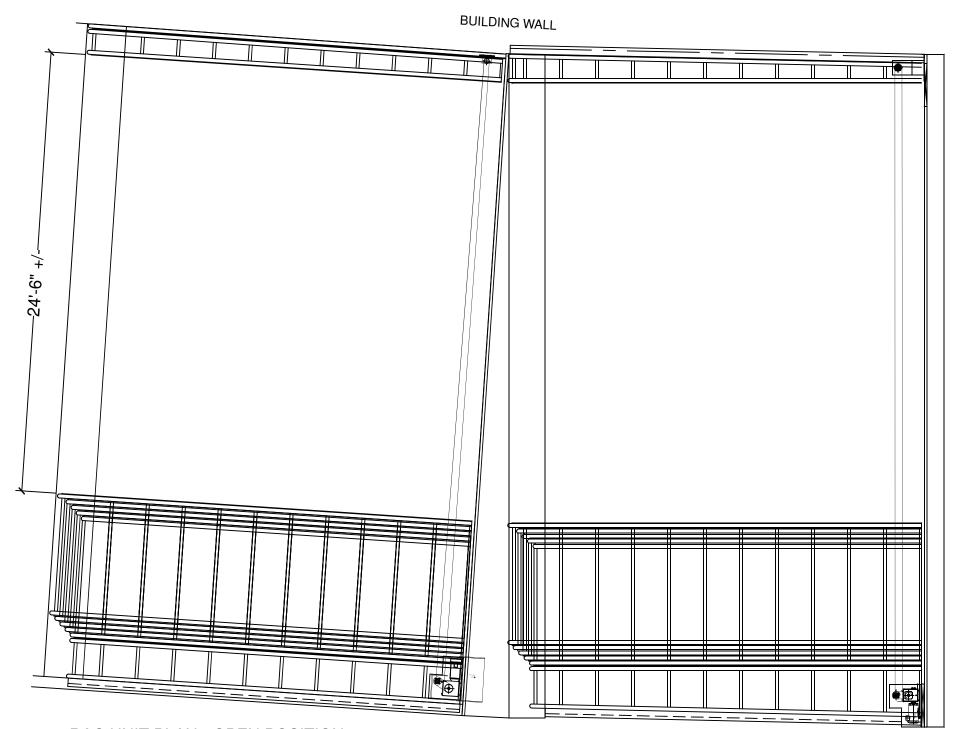
2) ANY REQUIRED ASSISTANCE FOR INSTALLATION OF RAC UNIT IS THE RESPONSIBILITY OF THE PURCHASER INCLUDING CRANING AND ADDITIONAL LABOR AS REQUIRED IN ACCORDANCE WITH RAC

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.

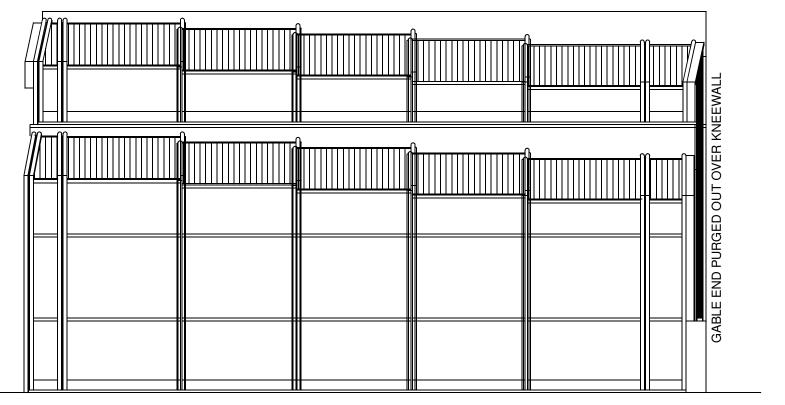
ROLL-A-COVER INT'L	36 SARGENT DR.	BELHANY, CI 06524	Tel: 203-883-7292 www.rollacover.com	
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JOB NAME & ADDRESS: 5 BAY TIERED SYSTEM			ORIGINATION REVISED REVISED	DATE: 12-05-18 1-25-19 2-07-19
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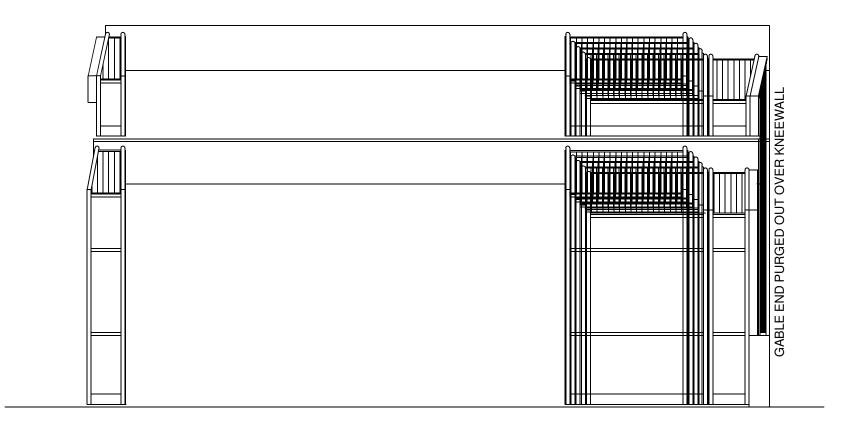


RAC UNIT PLAN - OPEN POSITION

ROLL-A-COVER INT'L	36 SARGENT DR. BETHANY, CT 06524	Tel: 203-393-7292 WWW.rollacover.com Fax: 203-286-2012
SCALE: 3/16" = 1'-0"	SALESMAN: VIEWPOINT	DRAVN BY: B. TAYLOR
JOB NAME & ADDRESS: 5 BAY TIERED SYSTEM		DATE: 12-05-18 1-25-19 2-07-19
DRAVING #: VP-TGNA-01C	SHFFT #;	5 OF 16

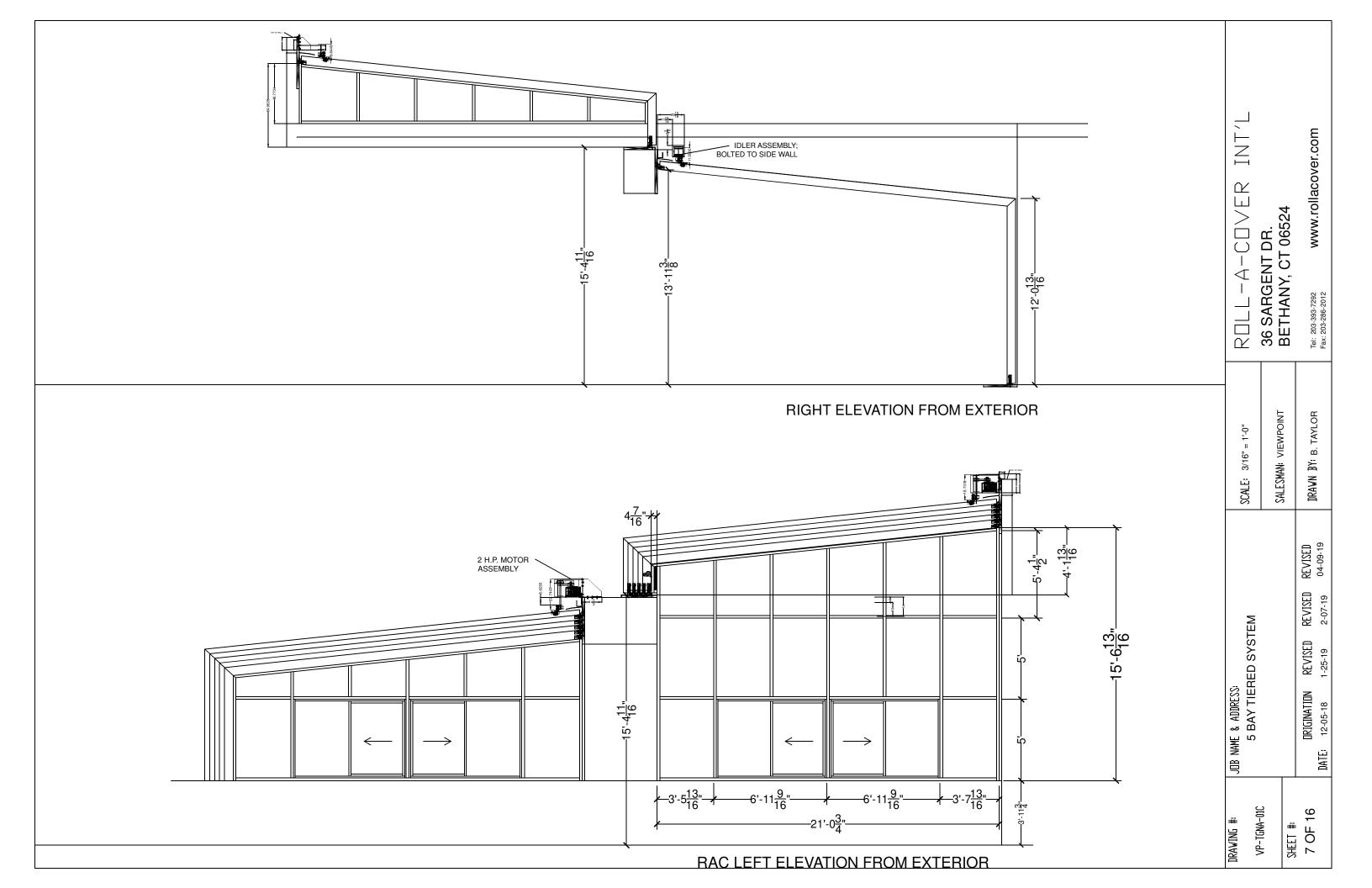


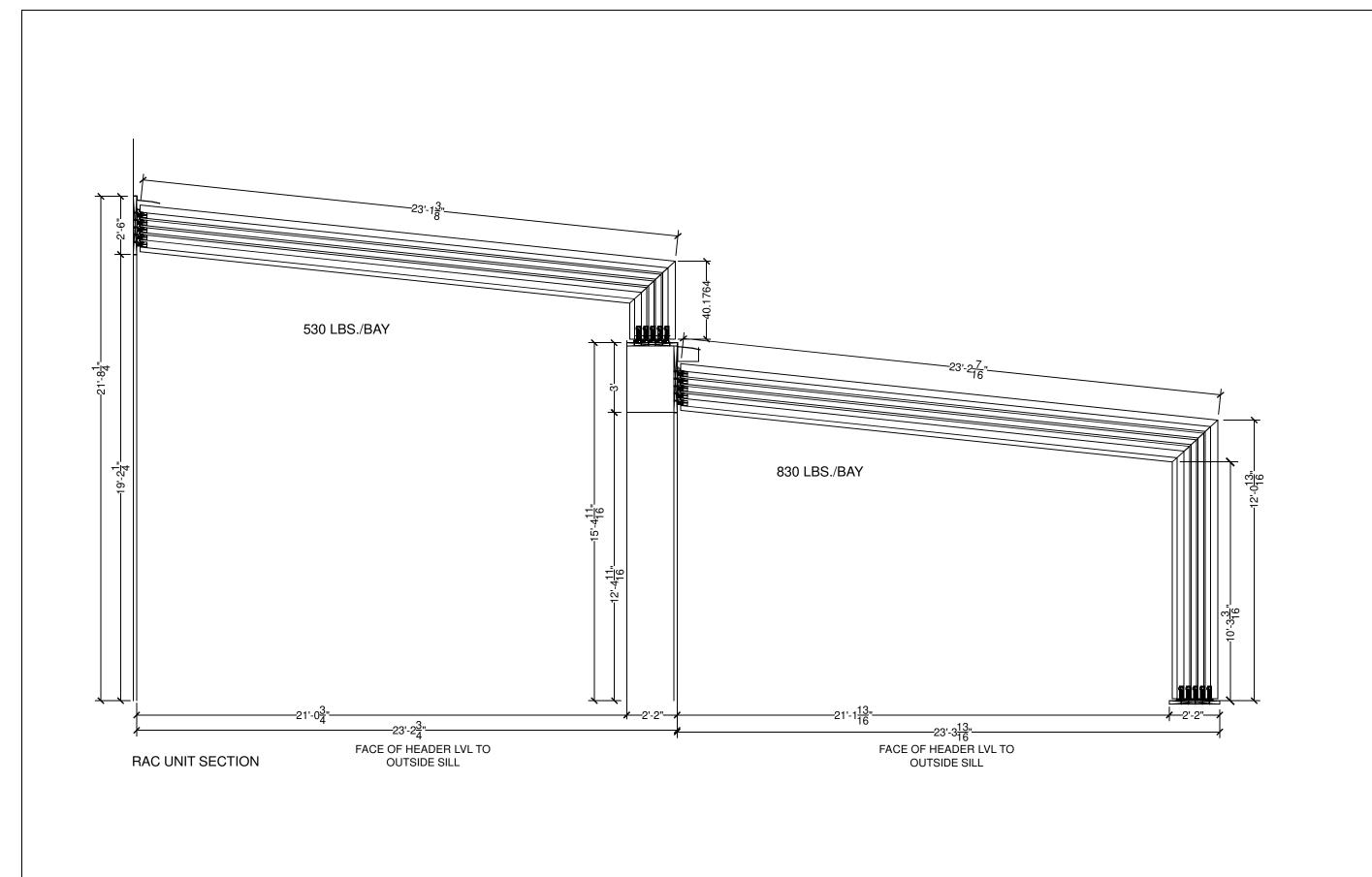
RAC FRONT ELEVATION - CLOSED POSITION

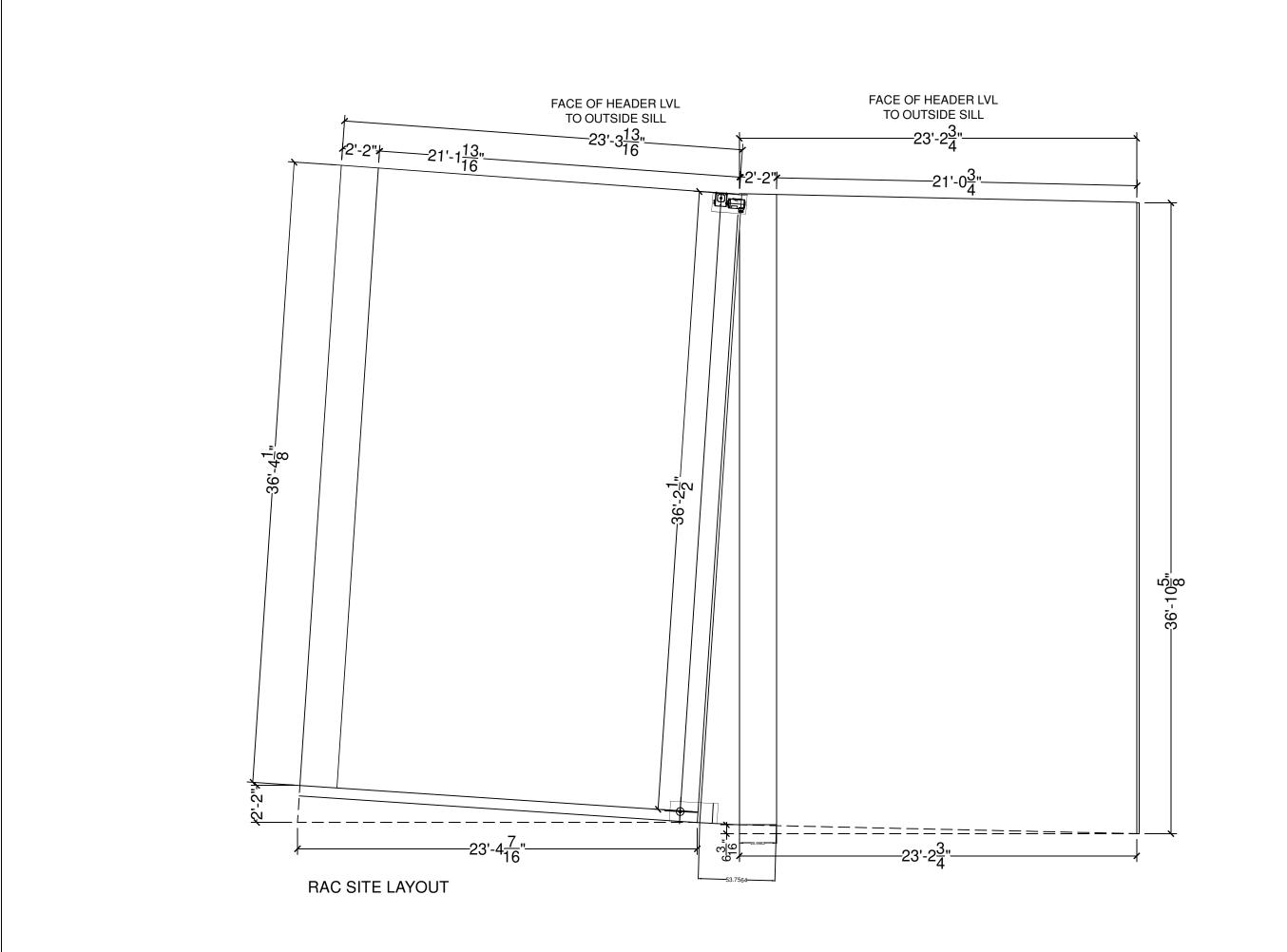


RAC FRONT ELEVATION - OPEN POSITION

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JOB NAME & ADDRESS:	5 BAY TIERED SYSTEM			DRIGINATION REVISED REVISED REVISED	DATE: 12-05-18 1-25-19 2-07-19
DRAWING #:	VP_TGNA_M1		SHFFT #:	6 OF 16	







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JOB NAME & ADDRESS:	5 BAY TIERED SYSTEM			DRIGINATION REVISED REVISED	DATE: 12-05-18 1-25-19 2-07-19
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