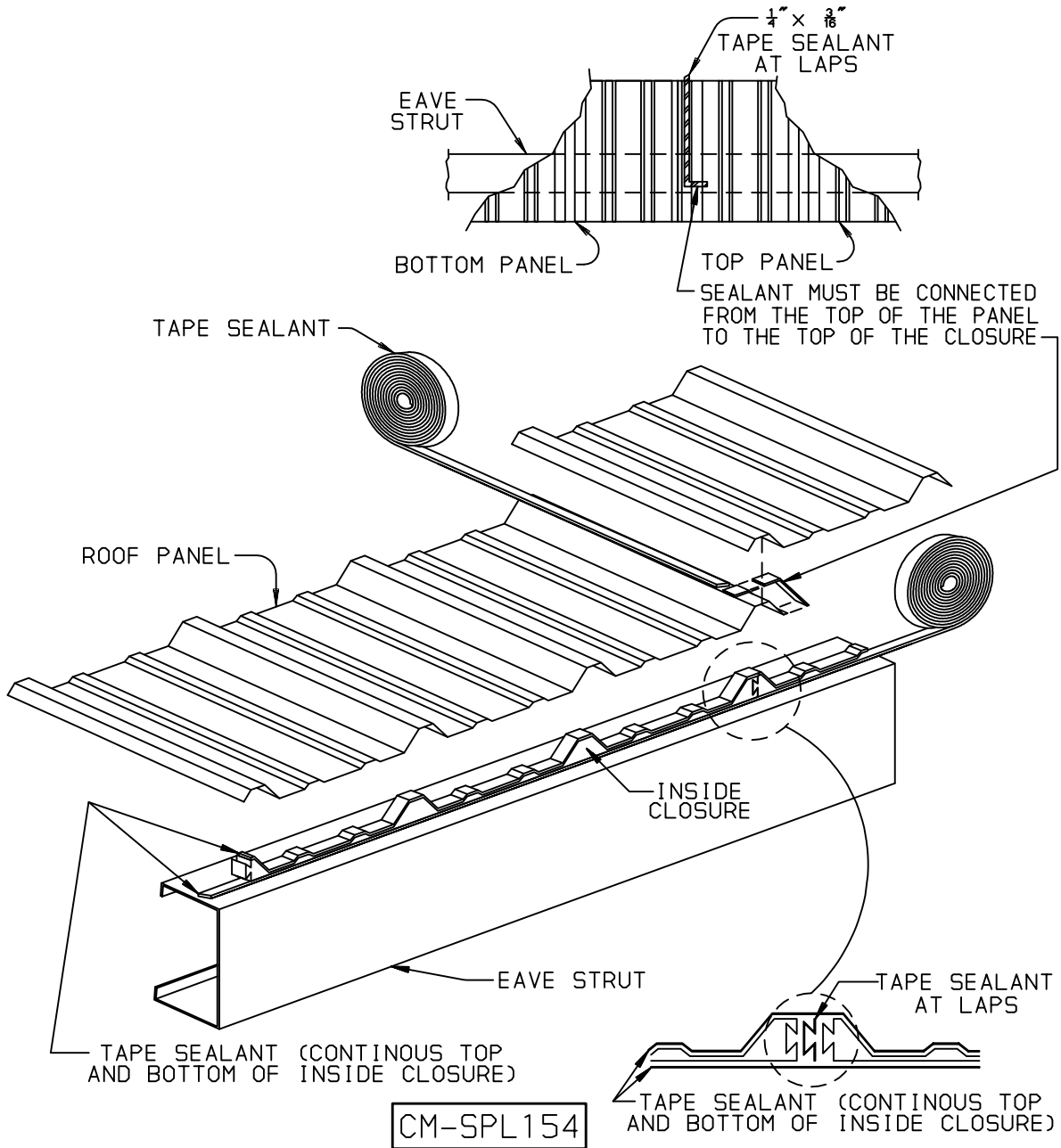


**THIS DETAIL IS NOT FOR CONSTRUCTION**

SECTION: **9**

**NOTE:** DUE TO KIRBY BUILDING SYSTEMS CONTINUING PROGRAM OF PRODUCT IMPROVEMENT, OUR CURRENT CUSTOM ERECTION DRAWINGS ARE BEING UPDATED. IF THERE IS A DISCREPANCY BETWEEN THIS DETAIL AND YOUR ERECTION DRAWINGS, THE ERECTION DRAWINGS GOVERN. ANY REFERENCES TO THIS DETAIL ARE SUBJECT TO CHANGE WITHOUT NOTICE.



**MASTIC PLACEMENT AT PANEL SIDE LAP AND EAVE CLOSURES**

ISSUE DATE: 3-17-06

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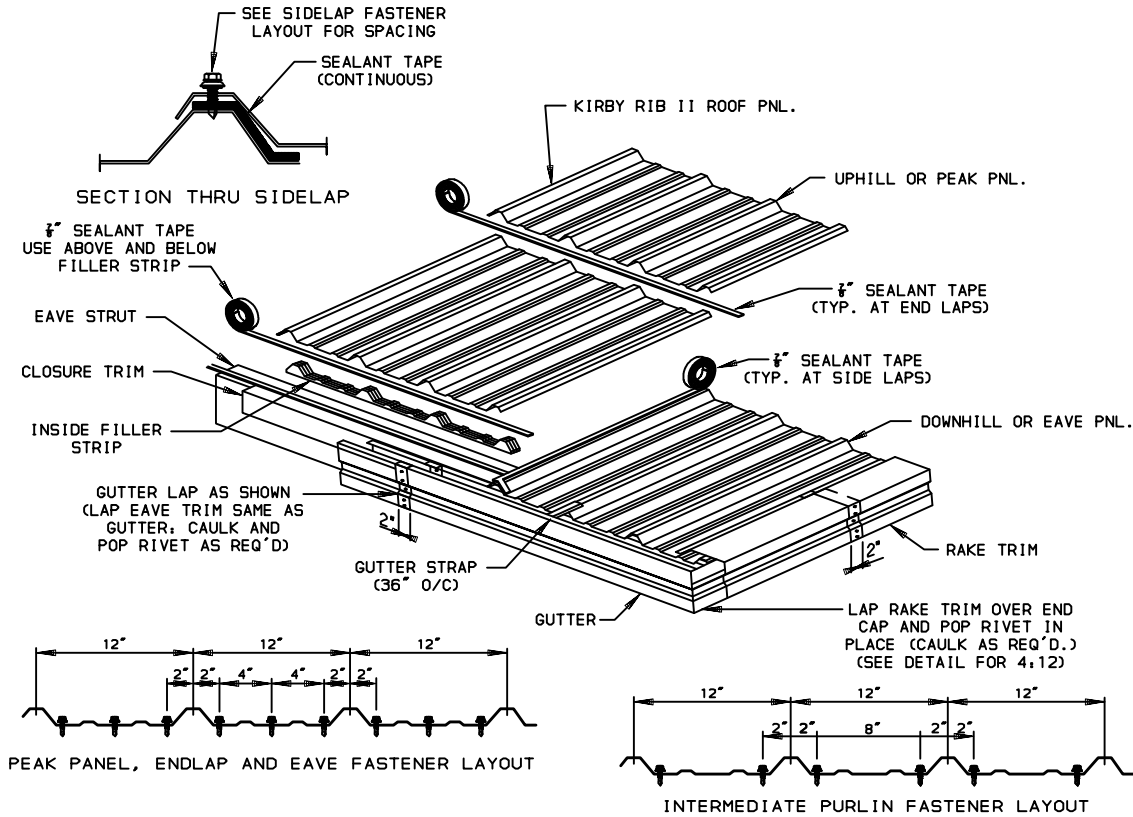
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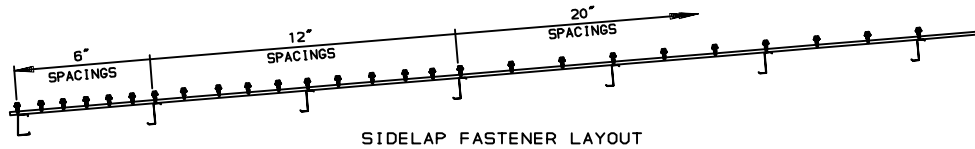
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**GENERAL NOTES:**

- ① LOCATE THE CENTER OF THE FIRST MAJOR RIB EXACTLY OVER STEEL LINE—ATTACH PANELS THEN ATTACH CAP SHEET.
- ② EACH SIDE OF KIRBYRIB PANEL AND THE KIRBYRIB CAP MUST BE RUN IN CONJUNCTION W/EACH OTHER TO INSURE CORRECT ALIGNMENT.
- ③ REFER TO DIFFERENT SECTIONS ON ERECTION DRAWINGS FOR DETAILS RELATING TO EAVE ALIGNMENT OF ROOF PANELS, SEALER APPLICATION, FASTENER TYPES, AND SPACING AND BUILDING ACCESSORIES LOCATED ON ROOF.
- ④ ALL DAMAGED PAINT FINISHES ARE TO BE RETOUCHE TO PREVENT RUSTING.
- ⑤ IN THE EVENT A SCREW IS INSTALLED IN THE WRONG LOCATION OR SHOULD A SCREW BREAK DURING THE DRIVING PROCESS, REMOVE THE SCREW AND INSTALL ONE OF A LARGER DIAMETER TO PREVENT LEAKING. IF REMOVAL OF SCREW REMNANT IS NOT POSSIBLE, WATER PROOFING MEASURES ARE TO BE TAKEN TO PREVENT LEAKING.
- ⑥ CONCENTRATED HEAVY LOADS (PERSONNEL OR MATERIALS) OCCURING ON ROOF DURING CONSTRUCTION SHALL BE DISTRIBUTED UNIFORMLY OVER A LARGE AREA IN SUCH A MANNER AS TO PREVENT DAMAGE TO BUILDING COMPONENTS. ALL METAL SHAVINGS OCCURING AS A RESULT OF DRILLING OPERATIONS ON THE ROOF ARE TO BE REMOVED IN SUCH A MANNER AS TO PREVENT DAMAGE OR STAINING OF ROOF FINISH. (THIS SHALL BE DONE AT THE END OF EACH DAY.)



**UL90 NORTHERN ROOF DETAIL**

CM-SPL147

**MASTIC PLACEMENT AT PANEL SIDE LAP AND EAVE CLOSURES**

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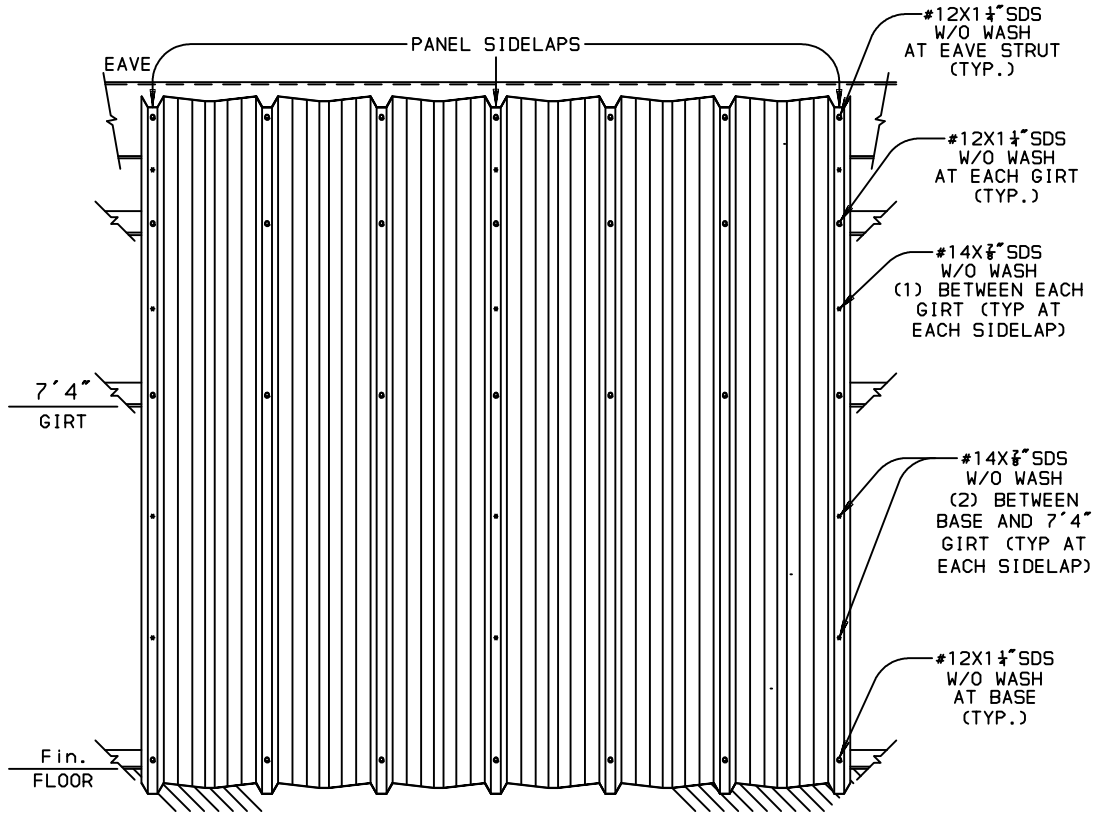
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COMPUTER SERVICES NUMBER: **CEB\_CM-SPL147**

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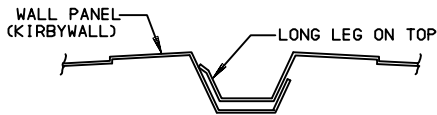
SECTION: **9**

**NOTE:** DUE TO KIRBY BUILDING SYSTEMS CONTINUING PROGRAM OF PRODUCT IMPROVEMENT, OUR CURRENT CUSTOM ERECTION DRAWINGS ARE BEING UPDATED. IF THERE IS A DISCREPANCY BETWEEN THIS DETAIL AND YOUR ERECTION DRAWINGS, THE ERECTION DRAWINGS GOVERN. ANY REFERENCES TO THIS DETAIL ARE SUBJECT TO CHANGE WITHOUT NOTICE.



**GENERAL NOTES:**

1. BLOCK GIRTS TO "LEVEL" POSITION BEFORE STARTING PANEL ERECTION. MAINTAIN BLOCKING UNTIL PANEL TO STRUCTURAL FASTENERS ARE INSTALLED.
2. ALIGN AND PLUMB FIRST WALL PANEL WITH ROOF PANEL
3. TO PREVENT "OIL-CANNING", ALL PANEL FASTENERS SHOULD START FROM BASE ANGLE AND SECURED TO EACH STRUCTURAL GIRT TOWARD EAVE.
4. THERE IS A PLUS OR MINUS TOLERANCE BUILT INTO THE KIRBY WALL PANEL. MEASURE AND MARK 36" O/C (BEGINNING 6" FROM THE STEEL LINE WITH "KW" PANEL) ALONG THE BASE ANGLE TO CHECK DIMENSIONS GAINED OR LOST DURING INSTALLATION.
5. FOUNDATION MUST BE SQUARE, LEVEL, AND CORRECT TO THE OUT TO OUT STEEL DIMENSIONS.
6. ERECTION CREW IS TO CLEAN ALL WALL PANELS BEFORE LEAVING JOB-SITE.
7. ALL METAL SHAVINGS OCCURING AS A RESULT OF DRILLING OPERATIONS ON THE ROOF ARE TO BE REMOVED IN SUCH A MANNER AS TO PREVENT DAMAGE OR STAINING OF ROOF FINISH. (THIS SHALL BE DONE AT THE END OF EACH DAY.)



**ERECTOR NOTE:**  
SHORT LEG ON PANEL TO BE LEADING EDGE.

**CM-SPL153**

**KIRBYWALL PANEL FASTENER LAYOUT**

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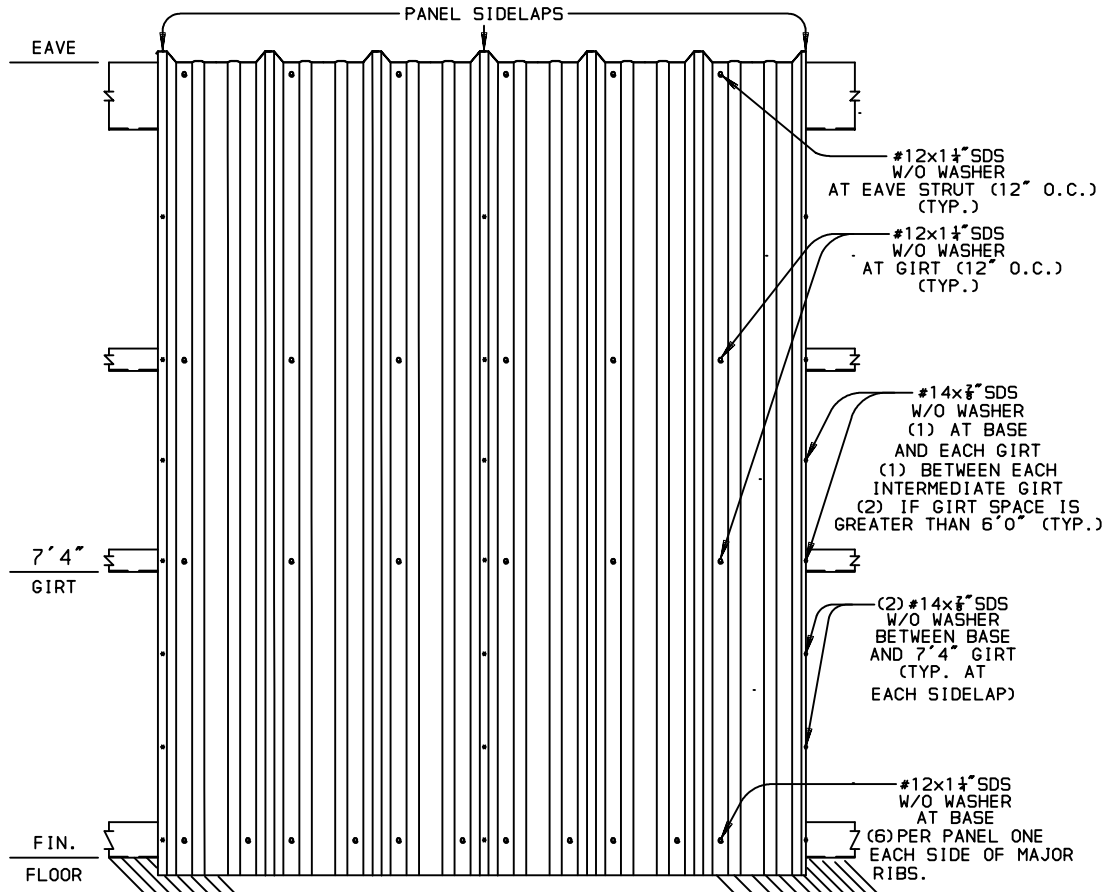
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**GENERAL NOTES:**

1. BLOCK GIRTS TO "LEVEL" POSITION BEFORE STARTING PANEL ERECTION. MAINTAIN BLOCKING UNTIL PANEL TO STRUCTURAL FASTENERS ARE INSTALLED.
2. ALIGN AND PLUMB FIRST WALL PANEL WITH ROOF PANEL.
3. TO PREVENT "OIL-CANNING", ALL PANEL FASTENERS SHOULD START FROM BASE ANGLE AND SECURED TO EACH STRUCTURAL GIRT TOWARD EAVE.
4. THERE IS A PLUS OR MINUS TOLERANCE BUILT INTO THE KIRBY WALL PANEL. MEASURE AND MARK 36" O/C (BEGINNING AT THE STEEL LINE WITH "KR" PANEL) ALONG THE BASE ANGLE TO CHECK DIMENSIONS GAINED OR LOST DURING INSTALLATION.
5. FOUNDATION MUST BE SQUARE, LEVEL AND CORRECT TO THE OUT TO OUT STEEL DIMENSIONS.
6. ERECTION CREW IS TO CLEAN ALL WALL PANELS BEFORE LEAVING JOBSITE.
7. ALL METAL SHAVINGS OCCURING AS A RESULT OF DRILLING OPERATIONS ON THE ROOF ARE TO BE REMOVED IN SUCH A MANNER AS TO PREVENT DAMAGE OR STAINING OF ROOF FINISH. (THIS SHALL BE DONE AT THE END OF EACH DAY.)

CM-SPL149

**KIRBYRIB II WALL PANEL FASTENER LAYOUT**

ISSUE DATE: 3-17-06

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