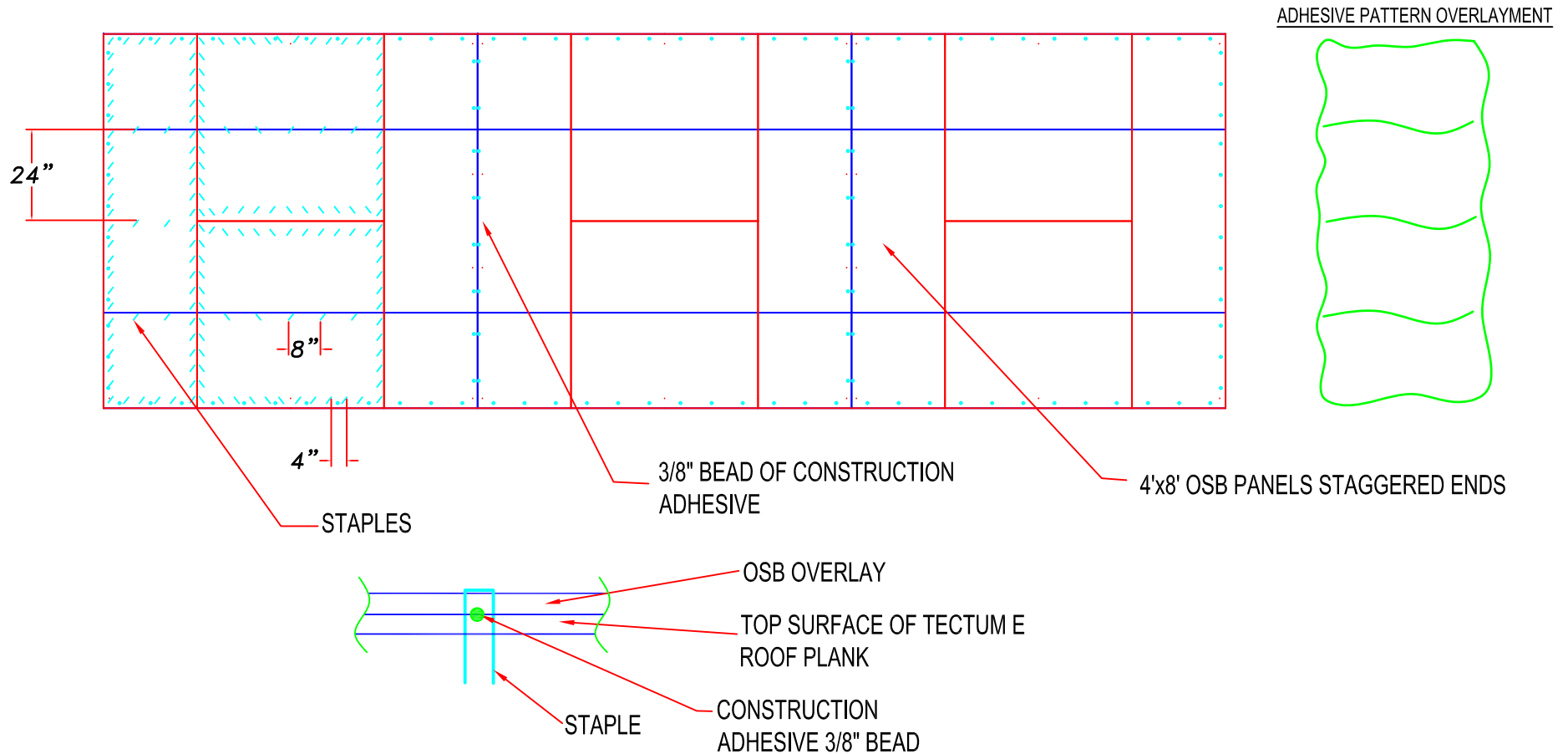


DIAPHRAGM TEST USING TECTUM E ROOF PLANK 5" ON 2-1/2" WOOD PURLINS AT 96" O.C. SCREWED 8" O.C. PERIMETER AND 12" O.C. FIELD WITH CONSTRUCTION ADHESIVE ON BEARINGS AND ALONG THE TONGE AND GROOVE. OVERLAYMENT IS 7/16" OSB MEETING PS-2-10. OSB IS ATTACHED USING 2" LONG, 1/2" WIDE 16 GAUGE STAPLES AT 4" O.C. AT THE PERIMETER OF THE OSB PANEL AND 8" O.C. IN THE FIELD AT 24" INTERVALS FROM THE ENDS. A 3/8" BEAD OF CONSTRUCTION ADHESIVE IS USED BETWEEN THE LAYERS WITH THE LOCATION CORRESPONDING TO THE STAPLE LINES.



## OVERLAYMENT FOR DIAPHRAGM

DETAIL NUMBER:

**2062**

**SCALE : NTS**

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**TECTUM<sub>INC</sub>**

*The Noise Control Solution*