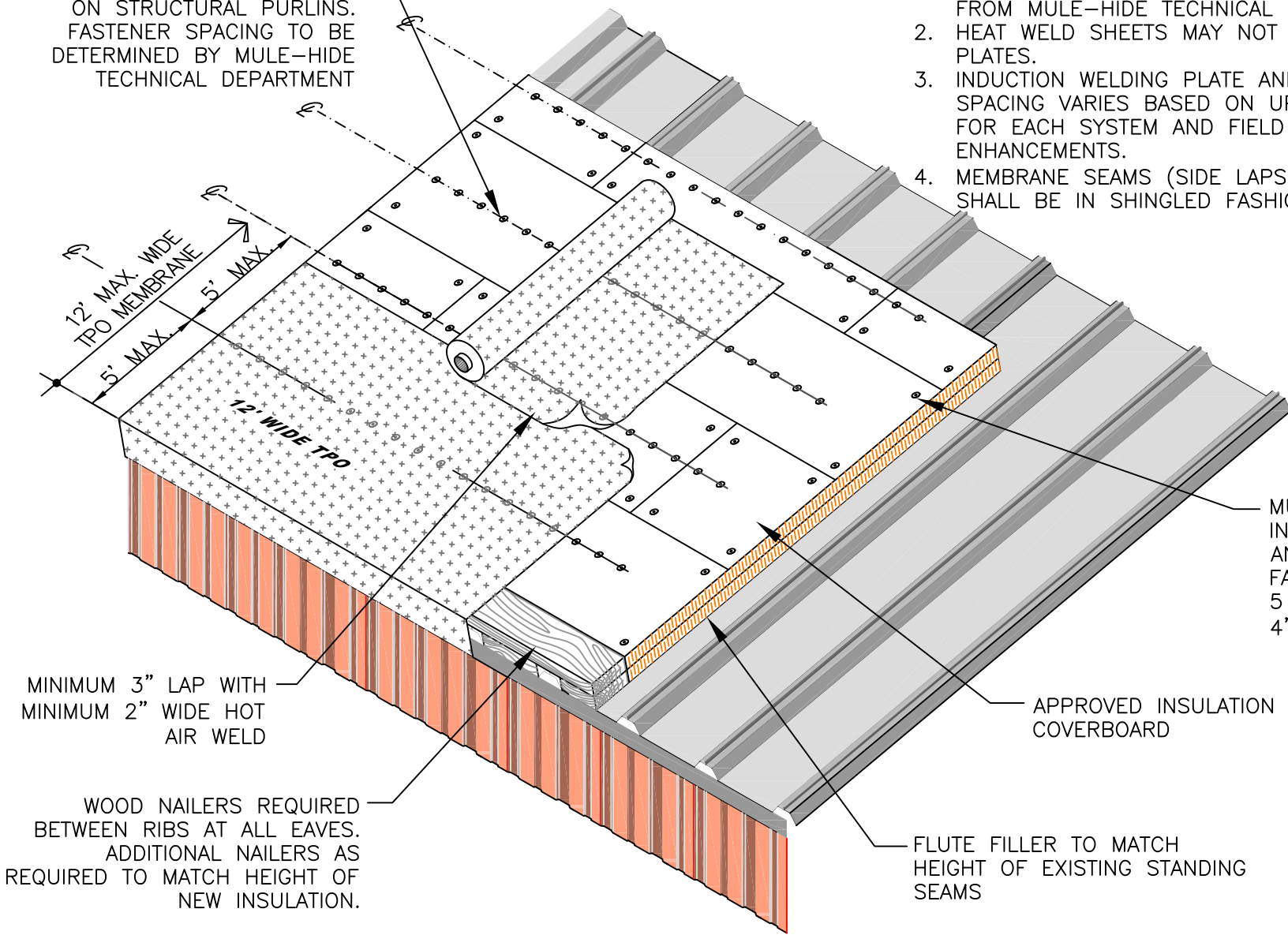


INDUCTION WELDING PLATE AND APPROVED FASTENER CENTERED ON STRUCTURAL PURLINS. FASTENER SPACING TO BE DETERMINED BY MULE-HIDE TECHNICAL DEPARTMENT



NOTES:

1. THIS SYSTEM MUST HAVE WRITTEN APPROVAL FROM MULE-HIDE TECHNICAL DEPARTMENT.
2. HEAT WELD SHEETS MAY NOT END ON FASTENER PLATES.
3. INDUCTION WELDING PLATE AND FASTENER SPACING VARIES BASED ON UPLIFT REQUIREMENTS FOR EACH SYSTEM AND FIELD AND PERIMETER ENHANCEMENTS.
4. MEMBRANE SEAMS (SIDE LAPS AND END LAPS) SHALL BE IN SHINGLED FASHION.

12' MAX WIDE TPO MEMBRANE
5' MAX

12' WIDE TPO

MINIMUM 3" LAP WITH MINIMUM 2" WIDE HOT AIR WELD

WOOD NAILERS REQUIRED BETWEEN RIBS AT ALL EAVES. ADDITIONAL NAILERS AS REQUIRED TO MATCH HEIGHT OF NEW INSULATION.

MULE-HIDE 3" INSULATION PLATE AND APPROVED FASTENER - 5 FASTENERS PER 4'X8' BOARD

APPROVED INSULATION OR COVERBOARD

FLUTE FILLER TO MATCH HEIGHT OF EXISTING STANDING SEAMS

MULE-HIDE PRODUCTS CO., INC.

INDUCTION WELDING PLATES SHEET LAYOUT
SYSTEMS:
METAL RETROFIT MECHANICALLY FASTENED

DETAIL NO.:
MMRR-301

REVISION DATE: 05/2020