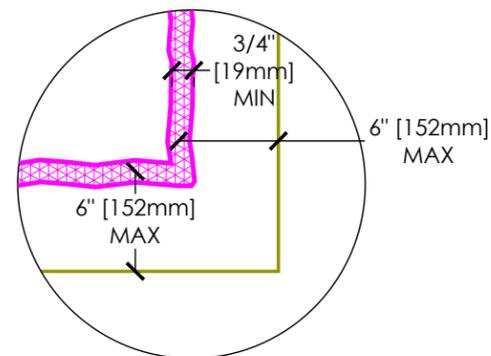


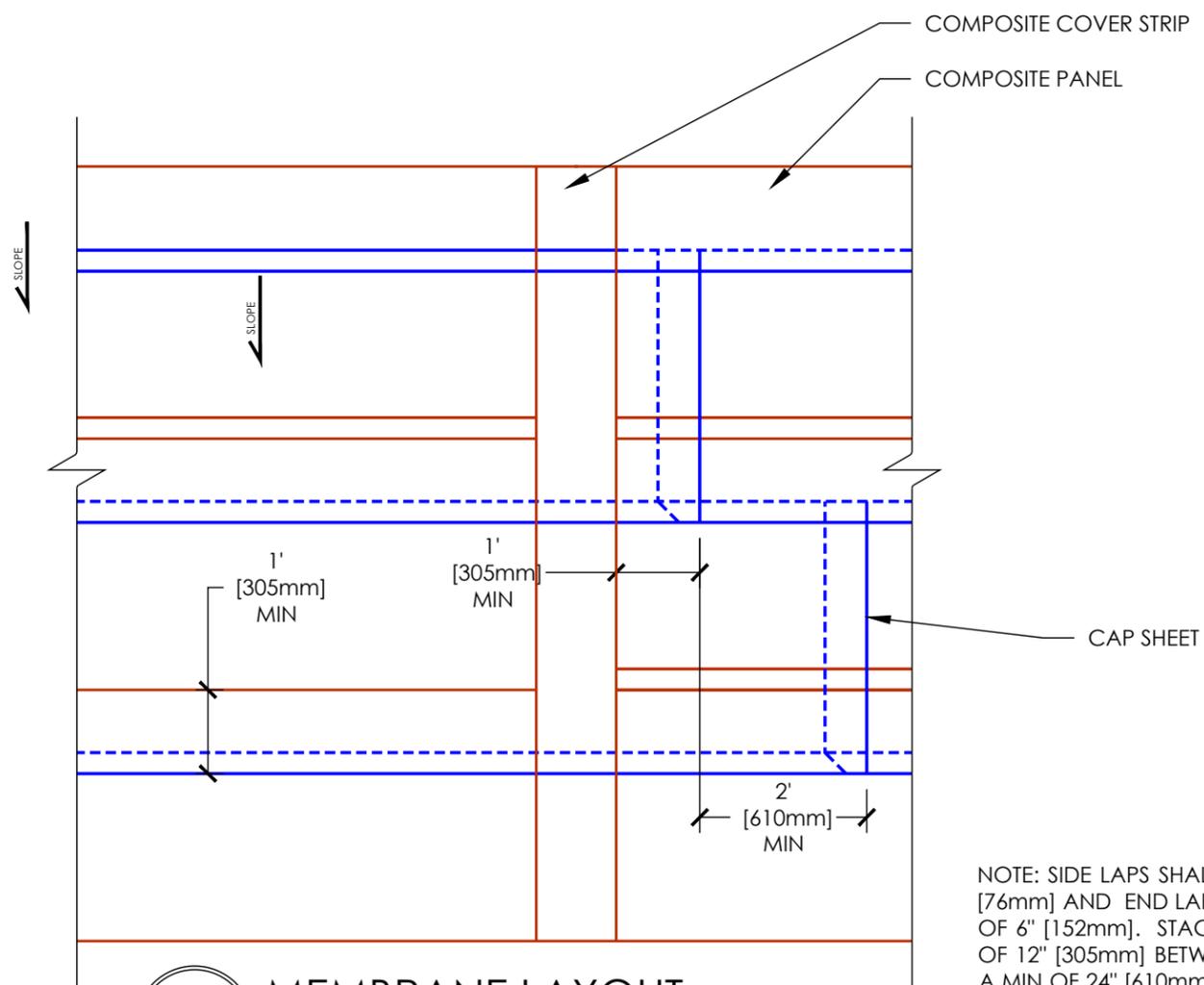
1 COVER BOARD ZONE 1 & 2
NTS - COMPOSITE PANEL



2 COVER BOARD ZONE 3
NTS - COMPOSITE PANEL



3 TYP. BOARD CORNER
NTS



4 MEMBRANE LAYOUT
NTS-TYP

NOTE: SIDE LAPS SHALL BE A MIN OF 3" [76mm] AND END LAPS SHALL BE A MIN OF 6" [152mm]. STAG. ALL LAPS A MIN OF 12" [305mm] BETWEEN LAYERS, AND A MIN OF 24" [610mm] BETWEEN ROWS. TRIM THE UNDERLYING MEMBRANE AT A 45° ANGLE AT THE T-JOINTS.

GENERAL NOTES

1. FOR THE COMPOSITE BALLAST EACH BOARD WITH A MIN OF SIX 40 LB [18KG] BALLASTS.
2. THE ADHESIVE MUST BE APPLIED TO THE UNDERSIDE OF THE BOARD
3. APPLY ONE 3/4" [19mm] BEAD OF ADHESIVE AROUND THE ENTIRE PERIMETER OF THE BOARD 6" [152mm] IN FROM THE EDGE OF THE BOARD
4. REFER TO SHEET A 1.04 FOR THE FASTENING ZONE PLAN.

KEY NOTES

COMPOSITE PANEL:
FIELD & PERIMETER OF THE ROOF
(ZONE 1 & 2)

1. APPLY ONE ADDITIONAL 3/4" [19mm] BEADS RUNNING LENGTHWISE AND SPACED EQUALLY OVER THE WIDTH OF THE BOARD, (12" [305mm] SPACING ± 1 - 1/2" [38mm]). ROOF CORNERS (ZONE 3)
2. APPLY THREE ADDITIONAL 3/4" BEADS RUNNING LENGTHWISE AND SPACED EQUALLY OVER THE WIDTH OF THE BOARD, (6" [152mm] SPACING ± 1-1/2" [38MM]).

RMS ENGINEERING



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FIRE HALL #23
C.13.MB.35-18.05.03

880 DALHOUSIE DRIVE
WINNIPEG, MB R3T 2Z9

CITY OF WINNIPEG

4TH FLOOR - 185 KING STREET
WINNIPEG, MB R3B 1J1

No.	DATE	DESCRIPTION

DESIGNED BY SMC 05/04/2018
DRAWN BY CJB 05/04/2018
REVIEWED BY SMC 05/04/2018

MEMBRANE & COVER
BOARD DETAILS

A 4.03