**NOTES:**
1. A COUNTER FLASHING (NOT SHOWN) MUST BE INSTALLED TO WEATHERTIGHT THE TOP OF THE CURB. SEE DETAILS "A" THRU "D".
2. DO NOT FASTEN CURB FLASHINGS TO ROOF CURB; CURB FLASHINGS TO MOVE WITH PANEL SYSTEM DURING THERMAL EXPANSION AND CONTRACTION.
3. A COMPLETELY WELDED CURB ASSEMBLY AND INSTALLATION MAY BE REQUIRED FOR 20 YEAR WARRANTY. CONSULT BEMO TECHNICAL DEPARTMENT.
4. ALL FASTENERS MUST PENETRATE 3/4" MIN. THROUGH SUBSTRATE.

THIS DETAIL IS GENERAL IN NATURE AND WILL BE MODIFIED TO MEET JOB SPECIFIC CONDITIONS

BACKPAN FLASH

SHORT PANELS ABOVE AND BELOW CURB ARE TO BE BOLTED TOGETHER AND TO FULL LENGTH PANELS ON EITHER SIDE SO AS TO MOVE AS A UNIT DURING THERMAL EXPANSION AND CONTRACTION. USE 1/4" SS BOLT ASSEMBLIES WITH SS/FOAM OR BONDED WASHERS (SEE SIDEPAN DETAILS A AND B BELOW)

SLOPE

SIDEPAN FLASHING
TYP - BOTH SIDES OF CURB

APRON FLASHING

¾" MIN.

¾" MIN.
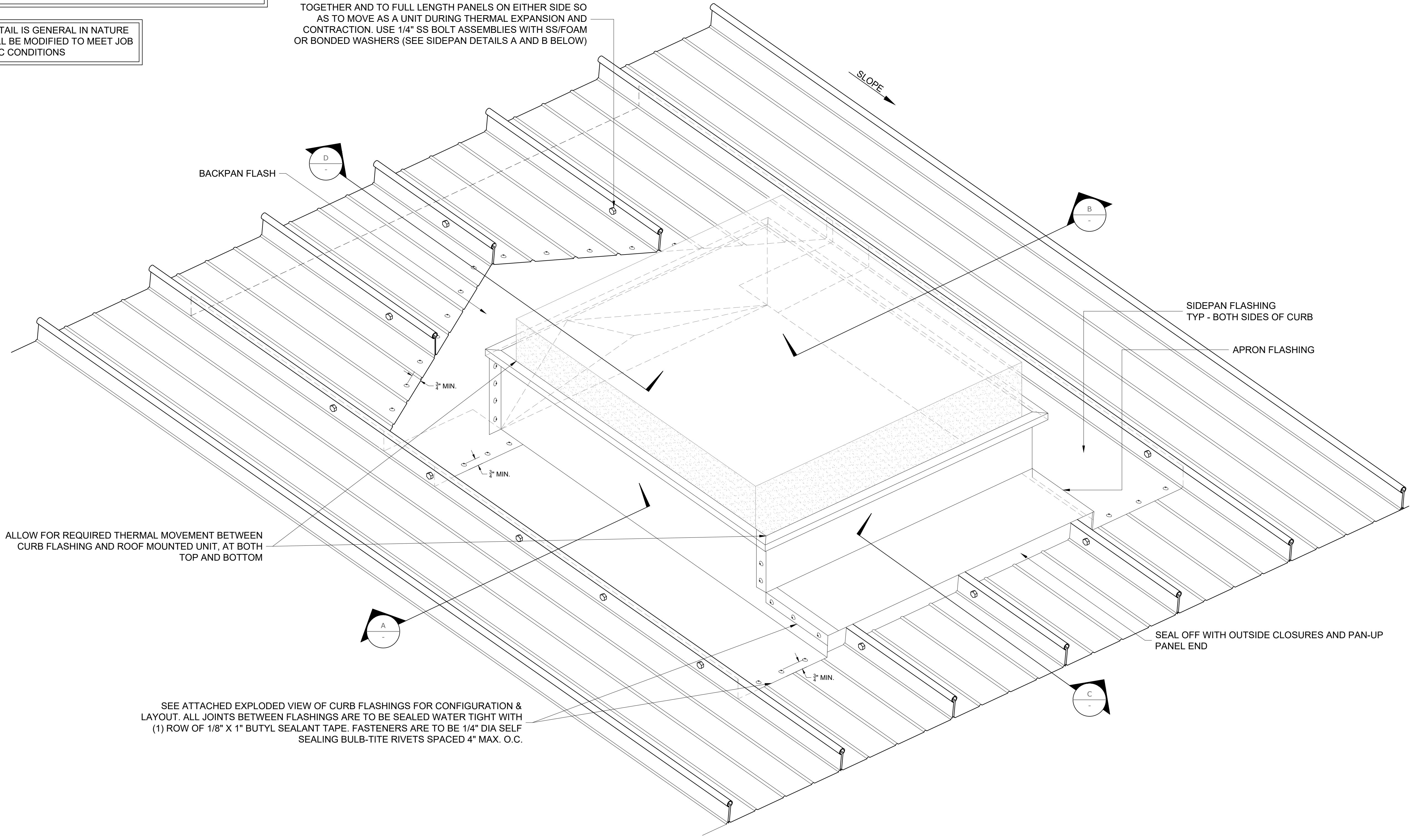
ALLOW FOR REQUIRED THERMAL MOVEMENT BETWEEN CURB FLASHING AND ROOF MOUNTED UNIT, AT BOTH TOP AND BOTTOM

SEAL OFF WITH OUTSIDE CLOSURES AND PAN-UP PANEL END

¾" MIN.

SEE ATTACHED EXPLODED VIEW OF CURB FLASHINGS FOR CONFIGURATION & LAYOUT. ALL JOINTS BETWEEN FLASHINGS ARE TO BE SEALED WATER TIGHT WITH (1) ROW OF 1/8" X 1" BUTYL SEALANT TAPE. FASTENERS ARE TO BE 1/4" DIA SELF SEALING BULB-TITE RIVETS SPACED 4" MAX. O.C.

1 ROOF CURB ASSEMBLY DETAIL
D1 REF. ARCH. DET. -

BEMO STANDARD DETAILS
ROOF CURB - ASSEMBLY DETAIL
PROJECT ADDRESS

CUSTOMER NAME

ARCHITECT NAME

DRAWN:	D. GOSS	1/25/21
CHECKED:		
PROJECT NUMBER:		

NO.	REVISION / ISSUE	DATE

DWG TITLE
BEMO STANDARD DETAIL

SCALE	DWG NO.
6" = 1'-0"	
REV	D1

THE SKY'S THE LIMIT