



WATERTIGHT SHEET METAL
RAIN COLLAR WITH
STAINLESS STEEL DRAWBAND
(OVERLAP FLASHING COLLAR
BY 3" TO 4")

HIGH DOMED, CAPPED, GASKETED
FASTENERS (SECURE FLASHING
COLLAR FLANGE TO ROOFING
PANEL AND NOT TO DECK SO AS
NOT TO FIX PANEL AT PENETRATION)

EQUIPMENT SUPPORT STAND
(SEE NOTE 2)

SEALANT BEAD BETWEEN
PIPE AND FLASHING

PREFORMED PENETRATION
FLASHING COLLAR

OPENING IN ROOF DECK
(SEE NOTE 4)

ARCHITECTURAL METAL
ROOFING PANEL

SET SECUREMENT RING
IN CONTINUOUS BEAD
OF SEALANT

STAINLESS STEEL
DRAWBAND

ROOF DECK

SLIP SHEET (AS REQUIRED
BY METAL PANEL MANUFACTURER)

SEE NOTE 1

UNDERLAYMENT

NOTES:

1. SEAM AND PANEL PROFILES VARY, SEE TABLE 2 NRCA ROOFING AND WATERPROOFING MANUAL – FOURTH EDITION
2. DESIGN PLACEMENT OF PENETRATION SHOULD ELIMINATE THE POSSIBILITY OF FLASHING FLANGES INTERFERING WITH PANEL SEAMS.
3. IF FIELD PANELS OVERLAP AT THE PENETRATION, ATTACHMENT OF THE DOWNSLOPE PANEL, ALONG ITS UPSLOPE END, MAY BE NECESSARY.
4. CUT OVERSIZE HOLE IN ROOF DECK TO ALLOW FOR THERMAL MOVEMENT.
5. EQUIPMENT SUPPORT STAND SHALL HAVE A MINIMUM 12 INCHES CLEARANCE ON ALL SIDES FROM WALLS, CURBS AND OTHER PROJECTIONS TO FACILITATE PROPER FLASHING.

SUPPORT STAND PIPE FLASHING DETAIL
NO SCALE

SUPPORT STAND PIPE FLASHING
Typical Detail

CS_STD_ARC_075500_EQPT_STAND_PIPE_FLASH.dwg

DATE	2/5/10
DRAWN	
REVISION	7/13/16
	RLANDRUM
DETAIL NO.	XXXXXX-XX
SHEET	

