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ROOFING QM INSPECTION GUIDE

TERMINOLOGY:	
RCx:	

	ROOFING QM REFERNCE & CHECKLIST
	ROUTING GIVENETERING & CHECKLIST

D N OD IN (FBC required inspections are provided by the BCA)

	6	Overlap: typically 6- () at ends of roll and 2- (minimum 3) alongside edges. Trim rounded or chamfered the exposed corners of cap sheet to minimize curling and delaminating. An overlay patch should have all corners rounded or chamfered. Shingled in direction of water flow. Staggered overlaps between base sheet and cap sheet minimum 4 whenever possible. Any bitumen to granule lap must have the granules embedded by means of heating the granules and floating them down into the bitumen ensuring not to scrape them off. Scraping off removes bitumen and exposes the reinforcement. This will give a true bitumen to bitumen bond. Asphalt primer is not an acceptable practice for this condition.	
K	Pi	RESSURE BARS (TERMINATION BARS)	
	1	Pressure bar with integral cleats to snap counter flashing in place is preferred to minimize use of fasteners. The surfaced mounted counter flashing (installed over the pressure bar) top caulk trap should be cleaned and filled with even, rounded, raised bead of caulk tool surface area in contact with sealant or caulk must be cleaned thoroughly all paint, dirt, foreign substances must be removed and bare surface must be provided prior to caulking.	
	2	Hidden fasteners/washers (not exposed to weather) in contact with metal flashing/anchor dip/pressure bar must be same/comparable material. Stainless steel screws and washers are preferred.	
	3	Verify required spacing on center of fasteners by manufacturer and verify that adequate substrate exists to fasten into with required spacing. Gypsum sheathing is insufficient to provide the holding strength required of the fasteners.	
	4	Ensure that substrate is rigid and provide proper hold for fasteners. Gypsum Sheathing boards do not provide adequate holding for fasteners; provide minimum sheathing as substrate. Fully insulate cavity in the stud spaces behind the substrate at parapets, even if it does not fully endose occupied spaces	

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