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| (1) STEEL DECK   | (6) REINFORCING STRIP    |
| (2) VAPOR BARRIER  | (7) BASE FLASHING        |
| (3) THERMAL INSULATION<br>MECHANICALLY FASTENED<br>TO METAL DECK | (8) METAL CURB 1 MM THK. |
| (5A) MBM WATERPROOFING<br>BASE LAYER                             | (9) METAL COPING         |
| (5B) MBM WATERPROOFING<br>TOP LAYER                              |                          |

#### NOTES :

1- WHEN THE INSULATION BOARD SURFACE ALLOWS FOR TORCH APPLICATION, MBM SYSTEM SHALL BE OF TORCHEABLE MEMBRANE

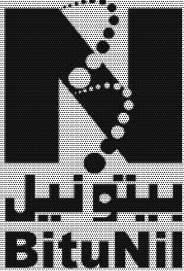
2- WHEN THE INSULATION BOARD SURFACE DOES NOT ALLOW TORCH APPLICATION, A BASE LAYER SHALL BE PROVIDED BY EITHER ONE OF THE FOLLOWING OPTIONS:

A- SELF-ADHESIVE MEMBRANE "NILOSTICK" .

B- TORCHEABLE MEMBRANE MECHANICALLY FASTENED TO THE STEEL DECK.

THE BASE LAYER SHALL RECEIVE THE MAIN W/P LAYER OF A COMPATIBLE TORCHEABLE MEMBRANE (FULLY BONDED).

( USE "SYSTEM REFERENCE" TO OBTAIN RELEVANT DETAILS FROM "STANDARD CONSTRUCTION DETAILS" SECTION )

	<b>Application</b>	<b>ROOFING APPLICATIONS</b>	<b>RM20</b>
	<b>Deck Type</b>	<b>METAL DECK - LOW SLOPE</b>	
	<b>Use</b>	<b>NON-ACCESSIBLE</b>	
	<b>Finish</b>	PROTECTED WITH CONCRETE SLAB / SCREED, WITH JOINTS	REFERENCE:
	<b>Assembly</b>	CONVENTIONAL ROOF MEMBRANE ASSEMBLY	BNTS/03/RM11
50, Al Khalifa Al Maamoun St., Roxy, Heliopolis, Cairo - Egypt.		E-mail: bitunil@bitunil.com	DATE:
TEL : 202 451 1104 - 202 451 1105 FAX: 202 451 1108		Web Site: www.bitunil.com	NOVEMBER 2011