## **Responses to Requests for Clarifications Nr. 10**

Country: Sint Maarten Name of Project: Emergency Recovery Project I Contract Title: Single Family Homes Repairs #2 – Lot 1 and Lot 2. Loan No. /Credit No. / Grant No.: TF0A8079 RFB No: AN-IRC-NRPB-76496-CW-RFB / Repairs 2

In connection with the above RFB, the following responses are communicated to Bidders:

	Question / Comment Received <sup>1</sup>	NRPB Response / Reaction				
June 10	Page 59 footnote: Please provide "Standard Measure of Measurements (SMM) number 5 and number 7	It is the Contractor's responsibility to procure the said document, which is published by UK Institution of Civil Engineers (UKICE). One possible source to purchase it is identified as follows: <u>https://www.amazon.com/s?k=CESMM4%3A+Civil+Enginee</u> <u>ring+Standard+Method+of+Measurement%2C+Fourth+editi</u> <u>on&amp;ref=nb_sb_noss</u>				

<sup>&</sup>lt;sup>1</sup> Messages received from potential Bidders are presented below, broken down into the different issues dealt with by the Bidders.

June 30	I recommend the use of a Radiant barrier on the houses in the rebuild program, even if it is at the sacrifice of the Zinc thickness from 22 Ga to 24 Ga to fit within your budget. The proper roof system for <b>resilience</b> should be made up of a solid plywood or planked roof deck securely fastened with screws to rafters that are adequate in size and secured to the ring beam, the roof deck should have a peel and stick applied with a radiant barrier between the Zinc and peel & seal, the Zinc can be R panel or corrugated Zinc 24 Ga or 22 Ga. I have included brochures on the Radiant barrier for you to pass on to your team for consideration. Let's do it right this time.	Thanks for the information; however, this material will not be used in this project.
June 30	I have noticed that the peel and seal has not been specified or added as yet to the RFB Amendment , perhaps it is because your engineers are not aware of the proper one to specify, I recommend "Grace Ice & Water Shield HT" this is the correct product and it is presently installed at Cupecoy Beach Club in Cupecoy if your people wish to view. I supplied it to them and without cover it will safeguard the roofing system for at least a year or more in order to keep the premises dry after a roof blows off. The budgeted price is about \$200.00 per roll delivered in SXM and the coverage is 3' x 75 ' (225 Sq. Ft) If this was on the roofs when Irma hit, the properties will stay dried in till Insurance or recovery can undertake repairs, even up to 2 years later with minor maintenance.	Peel and seal has been added. Please see Amendment #5.

	This was highly emphasized at the 4 Trade shows and conferences that I have attended since Irma with respect to roofing and building for <b>resilience</b> .						
July 6	In the 'ToR Technical Assessment Single Family Home Repairs 2 final' is mentioned on page 8 "Final Technical Tender Documents". Can we assume to read this as "Final Technical Construction Documents" since we are now in the Tender Phase?	Correct. Documen	it	as	"Final	Technical	Construction

National Recovery Program Bureau (NRPB) Attn: Procurement Office W.J.A. Nisbeth Road 57 Philipsburg, Sint Maarten procurement@nrpbsxm.org https://www.nrpbsxm.org