MATERIAL OF LOT TOATION						
VOCAB NUMBER		ITEM DESCRIPTION				
111043		CABLE, SINGLE CORE, WHITE, 7/0.67, 2.5 MM ² PVC INSULATED, 0.6/1 KV GRADE.				
SPECIFICATION DETAILS						
1.	GENERAL REQUIREMENT:		All Cables supplied under this specification shall comply with AS 3147–1992, AS 3158 – 2004 or latest equivalent standard. It shall have minimum insulation temperature rating of 75 °C or class as V75.			
	1.1 All cables shall have the characteristics for insulation under AS 3000 – Wiring rules AS3008 part 1 and 2.					
2.	CONDUCTOR:		Single Core - 2.5mm², 7/0.	Single Core - 2.5mm², 7/0.67 copper stranded.		
3.	INSULATION;		PVC insulated 0.6/1 kV Grade, V75.			
4.	TESTS:		PNG Power will require the provision of test certificates giving results on tests made on the cables in accordance with the AS 1660 – 1998 or latest equivalent standard.			
5.	SAMPLE:		PNG Power Limited may require the submission of samples for approval prior to bulk production			
6.	PACKING & MARKING:		The cables shall be suitably packed in wooden drums having softwood sides and battens. The total weight shall not exceed 900kg. Drums to be AS/NZ 2857 – 1996 Timber drum or AS3983 – 1991. Wooden drums capable of storage life of 4 years under tropical conditions. Each drum shall be clearly marked with the information specified in AS/NZS 2857 or AS 3983.			
7.	PACKING LENGTH:		1000 metres			
8.	STANDARD CORE COLOURS:		WHITE – As per rule 3.2 of AS 3000 – 1991, SAA Wiring Rules (PNGS 1022)			
 Unit of Measure: Metre Rejection: PNG Power Ltd reserves all rights to reject whole or part of the order not complying with this specification and is not liable for any cost or loss with the return of rejects to the Supplier. Facilitation of Invoice Credit must commence between the supplier and PNG Power Ltd through the process of PNG Power Ltd Discrepancy Report provisions. 						
Drawing References: N/A Manufacturer's Product Code:						
Approval by Grevasius Peni: Signature: Date: 25, 9, 18 Chairman						
DATA REVIEW ENDORSEMENT						
NAME		TITLE	SIGNATURE	DATE		
Rawal	Rawali PEN	Engineer - Star	ndards and Materials	Say.	25/09/18	