

# **PROVINCIAL ELECTRICITY AUTHORITY**

## POWER SYSTEM STANDARD DIVISION

### Spec. No. RCBL-050/2551 : Covered tie wire for SAC and PIC cable

#### C3 Schedule of detailed requirement

#### **Invitation to Bid No.:**

	PEA					
Item	Material	Quantity	Description			
	No.					
1	1020200003		Covered tie wire, 1-core, solid aluminium conductor, having PE insulation for			
			attachment Space aerial cable (SAC) and Partially insulated cable (PIC); with :			
			Conductor :			
			- standard of test method	: ASTM B557/B557M		
			- diameter	: $4 \pm 0.04 \text{ mm}$		
			- ultimate tensile strength	: 87 - 138 kgf		
			Insulation :			
			- material	: Polyethylene (PE)		
			- average thickness	: 1.0 mm		
			- thickness, at any point	: not less than 0.9 mm		
			Length	: 100 (+20, -0) m per coil		
			Package	: plastic cover		
			<ul> <li>Note:</li> <li>1) Marking on the surface of the sheath, it shall be marked at the intrabout 50 cm, by printing in white as manufacturer's name and/or trademonth/year of manufacture and others according to manufacturer's de</li> <li>2) The bidders, have to submit test reports shall be submitted with the within fifteen (15) calendar days after of the bid closing date. The offered without submitting the type test reports shall be rejected.</li> </ul>			



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C4 P	rice schedule							
Invitation to Bid No.						Country of origin :		
						Trade-mark :		
	PEA	Catalogue No.	Description			Unit Cost	Total Cost	
Ite	Material No.				Quantity	(See details	(See details	
						& conditions	& conditions	
						attacheu)	attacheu)	
1	1020200003		Covered tie wire, 1-core, solid aluminium	conductor, having PE insulation for				
			attachment Space aerial cable (SAC) and P	artially insulated cable (PIC); with :				
			Conductor :					
			- standard of test method : .					
			- diameter : .					
			- ultimate tensile strength					
			- utilitate tensile su engli					
			Insulation :					
			- material : .					
			- average thickness : .					
			- thickness, at any point : .					
			Length : .					
			Package : .					