Nomenclature of Item as per exising PPC database	Unit of Quantity	item_specification	Drawing No.	Manufacturing Technology required to produce the item		
				technology 1	technology 2	technology 3
ALUMINIUM-MANGANESE MASTER ALLOY	MT	ALUMINIUM MANGANESE MASTER ALLOY IV OF COMPOSITION CU-0.10% MAX, SI-0.50% MAX, FE-0.70% MAX, MN 9-11% TO SPECN. IS-2047: 1992 REAFFIRMED 2006.	NIL	High Speed Emulsifier, Liquid Mixer, Ribbon Mixer, Sigma Mixer.	Hydraulic Press Machine, Concrete Mixer, Vibrator, Vaccum Pump Assembly, Stirrer with HP Motor.	Electronic Furnance,Planatory Mixer, Compressors, Core Shooter, Core Drying Oven, Spot Welding Machine,Electronic Balance.