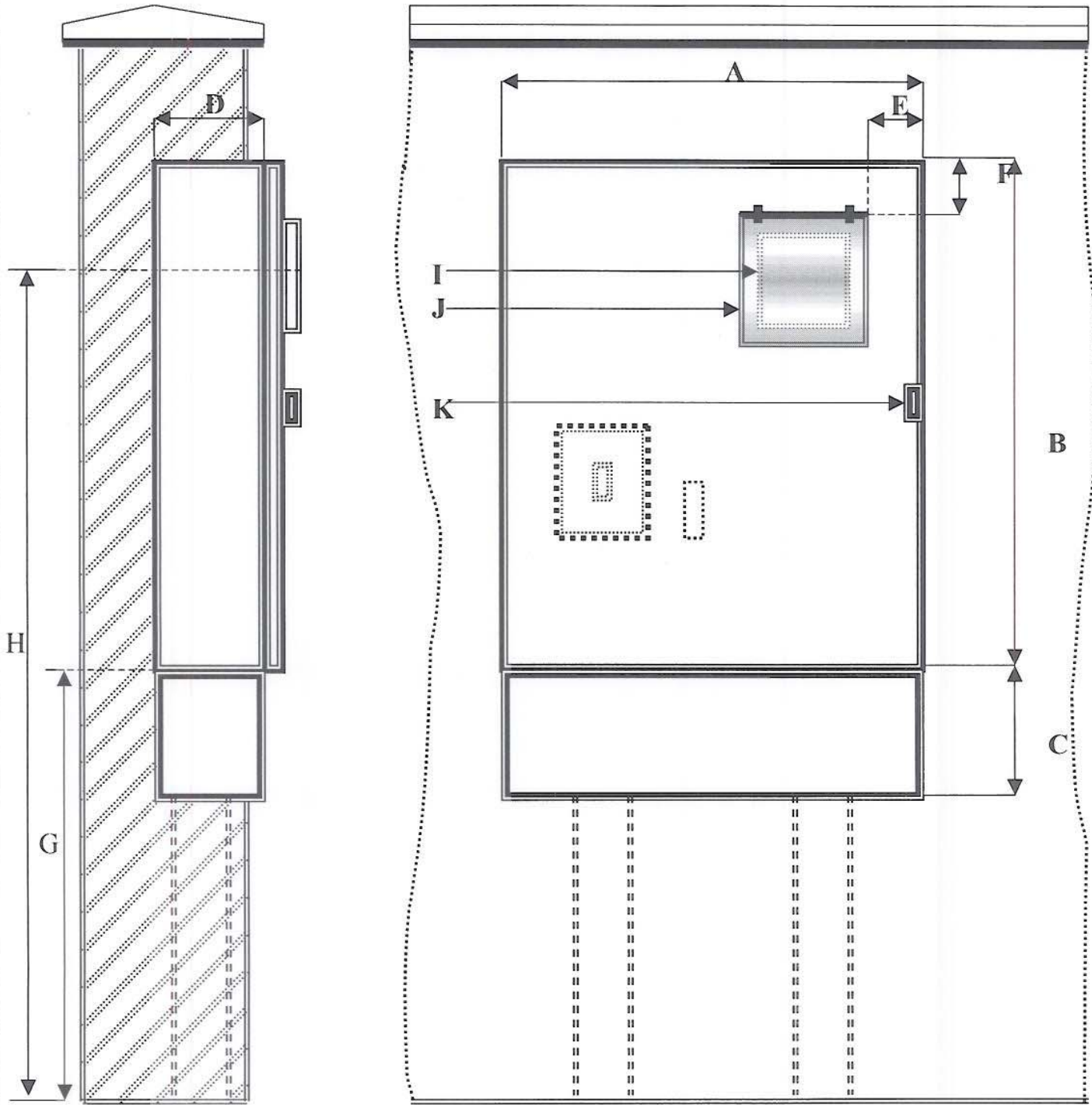


IMS (Intelligent Metering System) Project – Phase.1

Arrangement of Metering Cabinet On Compound Wall

Annexure-2



Type of kWh Metering	Dimensions in cm										
	A	B	C	D	E	F	G	H	I	J	K
Direct Connected Metering (Up to 160 Amps)	60	80	25	20	06	06	80 (Min.)	160 (Max.)	Meter Viewing Perspex (Size: 15cm x 15cm)	Protection Cover with Hinges on Top (Size: 20cm x 20cm)	Pad Locking Arrangement (Hole Size: 10mm dia.)
CT. Operated Metering (5A Meter & CT Ratio up to 400/5 Amps)	80	100	30	25	08	08	80 (Min.)	160 (Max.)			

- Note:**
- Meter Viewing Perspex (Min: 5mm thickness) with Hinged Type Protection Cover.
 - CT operated metering: Provide sealable type VT fuses in sealable enclosure.
 - Minimum 2 mtr. clearance shall be maintained between electricity and water service cabinets / points.
 - Refer Annexure: 1, for field requirements.

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