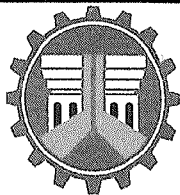
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Department of Public Works and Highways
CENTRAL OFFICE

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**Standard Technical Specifications for
Smartphone**

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Name of Equipment: SMARTPHONE

Description: Project Evaluation and other geo-tagging related initiatives of the Department

Main Equipment Components	Specification
<i>Operating System</i>	Android OS (latest version)
<i>Processor</i>	Octa Core
<i>Memory</i>	6GB RAM
<i>Internal Storage</i>	128GB
<i>Display</i>	LCD Multi-touch Screen, 6-inch, Corning Gorilla Glass, AMOLED/OLED, 120Hz
<i>Camera</i>	48 MP Main, 12 MP Front, Geo-tagging Feature
<i>Connectivity</i>	2G/3G/4G/5G Network, Wi-Fi, GPS, Bluetooth
<i>Sensors</i>	Gyroscope, Compass/Magnetometer, Proximity, Accelerometer
<i>Interface</i>	Charger Port, Nano SIM Card Slot
Accessories	Specification
<i>Cables and Connectors</i>	Charging / Data cable and Power Adapter (same brand as smartphone)

Other Requirements:

Brand and Model: Must be globally recognized brand of smartphones and has been marketed in the Philippines for the last twelve (12) years. It must be in the current catalog and not end-of-life. The Manufacturer's certificate is required.

Documentation and Media: The equipment shall be supplied with standard manufacturer documentation, on any electronic storage media and hard copy version where available.

Warranty and Maintenance: 1 week unit replacement and 1 year on service.

Additional Notes: This technical specification shall be issued for GIS /geo tagging purposes only. This technical specification shall be issued along with the Certification issued by IMS.

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