# **TECHNICAL PRESENTATION**















# PROJECT LOCATION







GITAK DEMUNG,
GENGGELANG VILLAGE,
GANGGA DISTRICT,
NORTH LOMBOK REGENCY

#### **PROJECT SITUATION**

PETRA
Programme for Earthquake
and Tsunami Infrastructure
Reconstruction Assistance



South: Dirt Road / Village Road

East: Plantation West: Plantation

- Access to the location is a road that is still in ground condition with a standard width of a district road
- Elevation difference with dirt road 1.5 M - 1.7 M
- Clean Water Source: Village PAM
- Electric power capacity, 900VA











Kecamatan Gangga, Nusa Tenggara Barat, Indonesia M63V+C4, Genggelang, Kec. Gangga, Kabupaten Lombok Utara, Nusa Tenggara Bar. 8363, Indonesia Lat -8.34731°

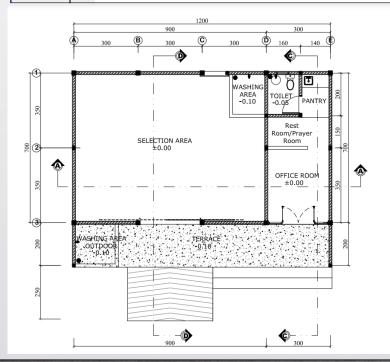








NO	SUB PROJECT	
Α	OFFICE BUILDING AND WASTE WAREHOUSE	
В	CONSTRUCTION OF FENCING	





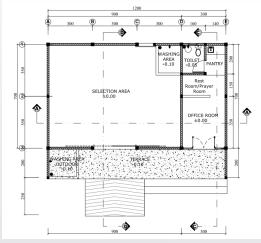














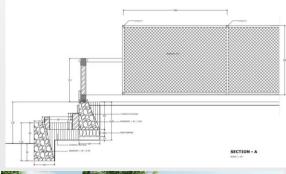
Α	OFFICE BUILDING AND WASTE WAREHOUSE	
I	PREPARATION WORK	
Ш	SOIL AND FOUNDATION WORKS	
Ш	FOUNDATION AND PLASTER WORK	
IV	CONCRETE WORKS	
V	DOOR AND WINDOW FRAME WORKS	
VI	FLOOR INSTALLATION WORK	
VII	ROOF AND CEILING INSTALLATION WORK	
VIII	ELECTRICAL WORKS	
IX	MECHANICAL WORKS	
X	FINISHING WORK	
XI	PROCUREMENT OF SUPPORTING FACILITIES	













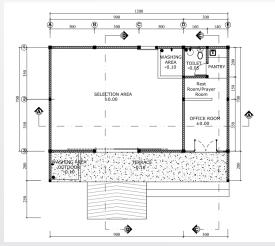
200	В	CONSTRUCTION OF FENCING
I PREPARATION WO		PREPARATION WORK
	П	SOIL AND FOUNDATION WORKS
-[	Ш	FOUNDATION AND PLASTER WORK
IV CONCRETE WORKS		CONCRETE WORKS
	V	FINISHING WORK













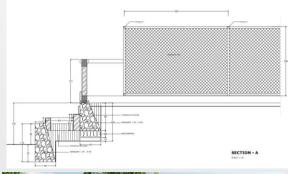
No	WORK ITEM OFFICE BUILDING AND WASTE WAREHOUSE	MATERIAL
1	FOUNDATION	Footplate Foundation and stone masonry
2	STRUCTURE	Beam and coloumn (concrete k250)
3	ROOF FRAME	Light Steel Truss Frame C75 . 75;100
4	ROOF	Zincalum Spandex, Thickness: BMT 0.3mm
5	CEILING	Gypsum ceilin (120x240x9) T= 9 mm
6	WALL	Brick Wall
7	FLOOR	concrete floor and Ceramic Tile
8	DOOR AND WINDOW FRAME	Door and Window Frame (Wood frame) Wire Mesh Ventilation (hollow galvanis frame)
9	SANITAR	Monoblock sit, Closet cringe, Lavatory, Floor Drain & Faucet Faucet
10	PAINTING	Dulux or Mowilex Weathershield products or equivalent.
11	PROCUREMENT OF SUPPORTING FACILITIES	Procurement of Composting Machine Procurement of Compost Sifter Machine













No	WORK ITEM CONSTRUCTION OF FENCING	MATERIAL
1	FOUNDATION	Foundation stone masonry
2	STRUCTURE	Beam (concrete k250) Colum GI PIPE Ø2" T= 2 M
3	WALL	yard fence harmonica wire T= 2 M Brick Wall
4	FLOOR	concrete floor
5	PAINTING	Dulux or Mowilex Weathershield products or equivalent.









TIME SCHEDULE

