

BILLS OF QUANTITIES

FOR THE

PROPOSED RENOVATION AND REHABILITATION WORKS

AT

GRAND LUVU 1 ESTATE, MASAHA, KARU LOCAL GOVERNMENT AREA,
NASARAWA STATE

CLIENT

FAMILY HOMES FUNDS
3RD FLOOR SINOKI HOUSE
SAMUEL ADEMULEGUN AVENUE
CENTRAL BUSINESS DISTRICT
ABUJA-FCT

AUGUST, 2020

SCOPE OF WORK

SCOPE OF WORK

PROPOSED RENOVATION AND REHABILITATION WORKS AT GRAND LUVU 1 ESTATES.

~~DO NOT DO THE FOLLOWING WORKS: Road banking works, liquid applied on road and surface dressing.~~
Alteration, Repairs and Conservation: Careful removal of existing drainage pipes and replaced with larger diameter pipes within the entrance dwarf wall in all blocks. And complete removal of pipes laid in existing surface water drainage to ease floor of surface water.

PRELIMINARIES AND GENERAL CLAUSES

S/NO	DESCRIPTION	QTY	UNIT	RATE(N)	AMOUNT(N)
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PROPOSED RENOVATION AND
REHABILITATION WORKS AT GRAND
LUVU 1 ESTATES.

BILL NR. 01

1.0 PRELIMINARIES

Project particulars, administration, inception
and delivery

INDEX AND PRICING OF ITEMS

Preliminary Items

1.1	Site and scope of works, bills of quantities, definition, drawings, tolerance on components, licences and the likes		Item		-
1.2	Setting out, survey beacons, bench marks, telephones, Electricity, water, security and watchmen,		Item		-
1.3	Welfare and safety, time and progress, progress photographs, prevention of nuisance and the likes		Item		-
1.4	Records, fire precaution, clearing and cleaning on completion and commissioning		Item		-
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LOT FOUR

S/NO	DESCRIPTION	QTY	UNIT	RATE (N)	AMOUNT (N)
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PROPOSED RENOVATION AND REHABILITATION WORKS AT GRAND LUVU 1 ESTATES.

1 ALTERATIONS, REPAIRS AND CONSERVATION

Work in this section comprises;

Removal of existing drain pipes, breaking of existing concrete works in drainage with drain pipes all to be replaced and debris cartaway from site and making good the entire surfaces ready for reconstruction of surface water drainage as maybe directed

Alteration work to existing buildings

Removal of existing fittings

Carefully remove existing drain pipes to be replaced with larger diameter pipes in the dwarf wall of entrance of the building and the pipes laid in the drainage be removed complete

1.1	Ditto 50mm diameter not exceeding 500mm long	270.00	nr		-
1.2	Ditto 150mm diameter replacement	270.00	nr		-

Removing existing concrete paving/culvert

Carefully removing existing culvert along drainage line and make good disturbed surfaces ready for reconstruction of shallow culvert

1.3	Ditto size not exceeding 1200mm wide	255.00	nr		-
1.4	Ditto size not exceeding 8000mm wide	36.00	nr		-
1.5	Ditto size not exceeding 11000mm wide	125.00	nr		-

Carried to collection

S/NO	DESCRIPTION	QTY	UNIT	RATE (N)	AMOUNT (N)
2	<u>EXCAVATING AND FILLING</u> <u>Disposal</u> <u>Disposal of material arising from removal of existng concrete paving off site to a destination to be determined by the contractor</u>				
2.1	Ditto sizes not exceeding 1200mm	38.00	m ³		-
2.2	Ditto size not exceeding 8000mm wide	257.00	m ³		-
2.3	Ditto size not exceeding 10000mm wide	278.00	m ³		-

Carried to collection

COLLECTION

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Page 2

CARRIED TO SUMMARY
ALTERATIONS, REPAIRS AND
CONSERVATION

3 SITE WORKS

Work in this section comprises;

Filling and compacting with approved material, application of hot bitumen and approved size coarse aggregate and rolled to achieve smooth surface

Liquid applied surfacing

Prepare ground import approved filling material level and compact where necessary and apply bitumen-hot binder or cutback and quickly followed by a layer of aggregate chippings and rolled to achieve smooth surface as may be directed

3.1	Ditto road areas to slope 15 degrees	15,488.40	m ²	-
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Surface dressing

Prepare ground import approved filling material level and compact where necessary and followed by a layer of aggregate chippings and rolled to achieve dust free surfaces as car park

3.2	Ditto car park areas	14,681.00	m ²	-
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	Carried to summary			-
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SUMMARY

PRELIMINARIES

ALTERATIONS, REPAIRS AND
CONSERVATION

LIQUID APPLIED SURFACING

TOTAL

