

Open Channel (3,000~1,100)x 2000mm

1 200

SCALE A 0 100 200m

SCALE B 0 10 20m

SCALE B 2 50m

ò

1,785

1,780

1,775

<u>1, 7</u>70

i, 765

1,760

1:200

0.00

DATUM LINE 1,755
ORIGINAL GROUND
LEVELS (m)

FINISHED GROUND LEVELS (m)

INVERT LEVELS (m)

GRADIENT

PIPE AND SIZE

CHAINGE (m)

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1: 200 1: 200 1: 200 1: 200 1: 200 1: 200 1

250

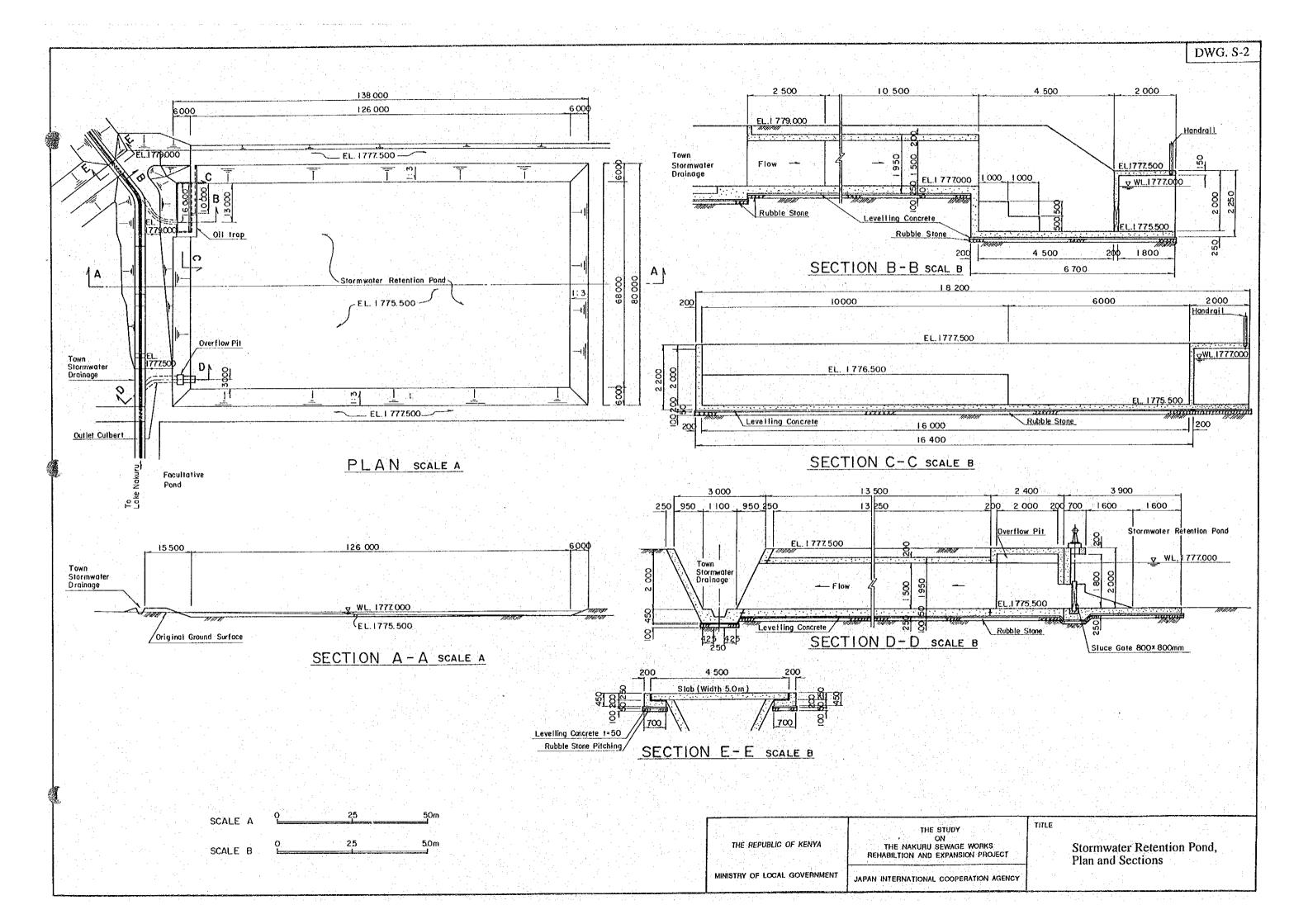
Drop Mo 6 Drop Mo 7

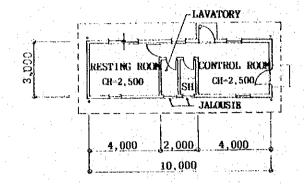
Α

Original Ground Surface

The second of th	THE STUDY
THE REPUBLIC OF KENYA	THE NAKURU SEWAGE WORKS REHABILTION AND EXPANSION PROJECT
MINISTRY OF LOCAL GOVERNMENT	JAPAN INTERNATIONAL COOPERATION AGENCY

Stormwater Retention Pond Stormwater Drainage, Longitudinal and Cross Sections

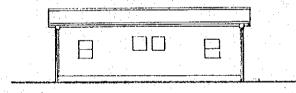


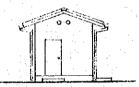


D B

PLAN
FLOOR AREA: 30SQ. METERS

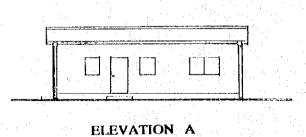
SCALE 1:200

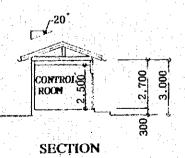




ELEVATION C

ELEVATION B





COLUMN, BEAM	RE INFORCE	ED CONCR	ETE	
ROOF	STEEL			
WALL	CONCRETE	BLOCK	T-150	

EXTERIOR FINISH SCHEDULE

ROOF	ROOF TILE			
EXTERIOR WALL	ACRYLIC EMULSION	PAINT ON	MORTAR	TROWELLED
BASEBOARD	MORTAR TROWELLED	K=300		

INTERIOR FINISH SCHEDULE

ROOM NAME PART	RESTING ROOM CONTROL ROOM	SHOWER ROOM LAVATORY
FLOOR	PVC TILE ON MORTAR TROWELLED	MOSAIC TILE
BASEBOARD	PLASTIC BASEBOARD H-100	PORCELAIN TILE 100×100 H-2,000
WALL	ACRYLIC EMULSION PAINT ON MORTAR TROWELLED	ACRYLIC EMULSION PAINT ON MORTAR TROWELLED
CEILING	ACRYLIC EMULSION PAINT ON GYPSUM BOARD T-12	ACRYLIC EMULSION PAINT ON CEMENT BOARD T-6

THE REPUBLIC OF KENYA

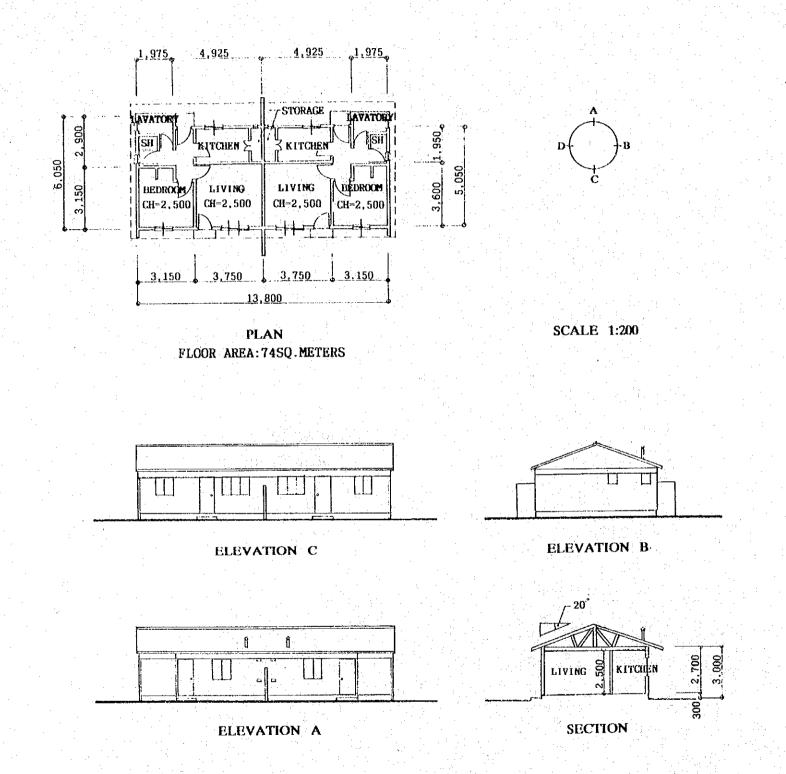
MINISTRY OF LOCAL GOVERNMENT

THE STUDY
ON
THE NAKURU SEWAGE WORKS
REHABILITATION AND EXPANSION PROJECT

TITLE

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Building Works Mwariki Pumping Station, Plan and Elevation



	COLUMN, BEAM	REINFORCED CONCRETE
-	ROOF	TIMBER
	WALL	CONCRETE BLOCK T-150

EXTERIOR FINISH SCHEDULE

ROOF	ROOF TILE
EXTERIOR WALL	ACRYLIC EMULSION PAINT ON MORTAR TROWELLED
BASEBOARD	MORTAR TROWELLED H-300

INTERIOR FINISH SCHEDULE

ROOM NAME PART	LIVING BEDROOM	KITCHEN LAVATORY
FLOOR	PVC TILE	TERAZZO BLOCK
BASEBOARD	TIMBER BOARD ON MORTAR TROWELLED	TERAZZO BLOCK
WALL	ACRYLIC EMULSION PAINT ON MORTAR TROWELLED	ACRYLIC EMULSION PAINT ON MORTAR TROWELLED
CEILING	ACRYLIC EMULSION PAINT ON CEMENT BOARD T-6	ACRYLIC EMULSION PAINT ON CEMENT BOARD T-6

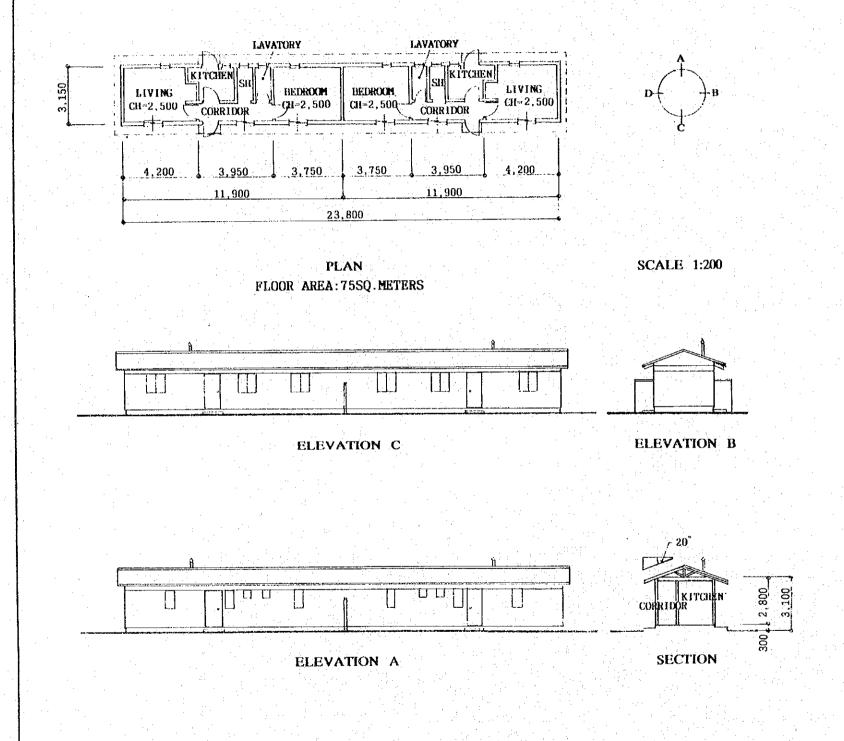
THE REPUBLIC OF KENYA

MINISTRY OF LOCAL GOVERNMENT

THE STUDY ON THE NAKURU SEWAGE WORKS REHABILITATION AND EXPANSION PROJECT

TARAN INTERNATIONAL COOPERATION AG

Building Works Staff House, Type C, Plan and Elevation



COLUMN, BEAM	REINFORCED CONCRETE	
ROOF	TIMBER	
WALL	CONCRETE BLOCK T-150	

EXTERIOR FINISH SCHEDULE

ROOF	ROOF TILE
EXTERIOR WALL	ACRYLIC EMULSION PAINT ON MORTAR TROWELLED
BASEBOARD	MORTAR TROWELLED H-300

INTERIOR FINISH SCHEDULE

ROOM NAME PART	LIVING BEDROOM	KITCHEN LAVATORY
FLOOR	FLOOR PAINT ON MORTAR TROWELLED	FLOOR PAINT ON MORTAR TROWELLED
BASEBOARD	TIMBER BOARD	ACRYLIC EMULSION PAINT ON MORTAR TROWELLED
WALL	ACRYLIC EMULSION PAINT ON MOTAR TROWELLED	ACRYLIC EMULSION PAINT ON MORTAR TROWELLED
CEILING	ACRYLIC EMULSION PAINT ON CEMENT BOARD T-6	ACRYLIC EMULSION PAINT ON CEMENT BOARD T-6

THE REPUBLIC OF KENYA

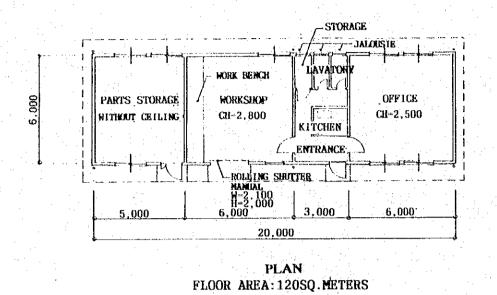
MINISTRY OF LOCAL GOVERNMENT

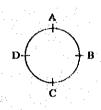
THE STUDY
ON
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REHABILITATION AND EXPANSION PROJECT

JAPAN INTERNATIONAL COOPERATION AGENCY

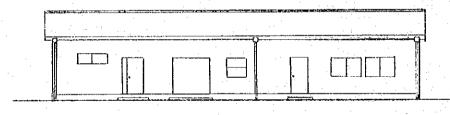
Building Works Staff House, Type D, Plan and Elevation

TITLE

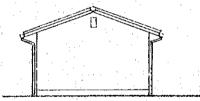




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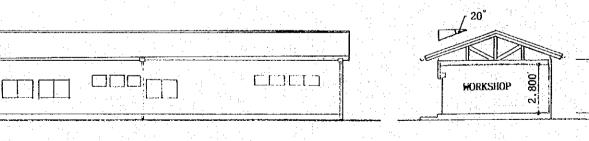
ELEVATION A



ELEVATION B&D

SECTION

ELEVATION C



STRUCTURE

COLUMN, BEAM	REINFORCED CONCRETE	
ROOF	STREL	
WALL	CONCRETE BLOCK T-150	

EXTERIOR FINISH SCHEDULE

ROOF	ROOF TILE	
EXTERIOR WALL	ACRYLIC EMULSION PAINT ON MORTAR TROWELLE	SD
BASEBOARD	MORTAR TROWELLED H-300	

INTERIOR FINISH SCHEDULE

ROOM NAME PART	PARTS STORAGE ENTRANCE, KITCHEN WORKSHOP, STORAGE	OFFICE	LAVATORY	
FLOOR	DUST PROOF COATING ON MORTAR TROWELLED	PVC TILE	MOSAIC TILE	
 BASEBOARD	ACRYLIC EMULSION PAINT ON MORTAR TROWELLED	PLASTIC BASEBOARD H-100	PORCELAIN TILE 100×100 H-2,000	
WALL ACRYLIC EMULSION PAINT ON MORTAR TROWELLED		ACRYLIC EMULSION PAINT ON MORTAR TROWELLED	ACRYLIC EMULSION PAINT ON MORTAR TROWELLED	
CEILING	ACRYLIC EMULSION PAINT ON CEMENT BOARD T-6	ACRYLIC EMULSION PAINT ON GYPSUM BOARD T-12	ACRYLIC EMULSION PAINT ON CEMENT BOARD T-6	

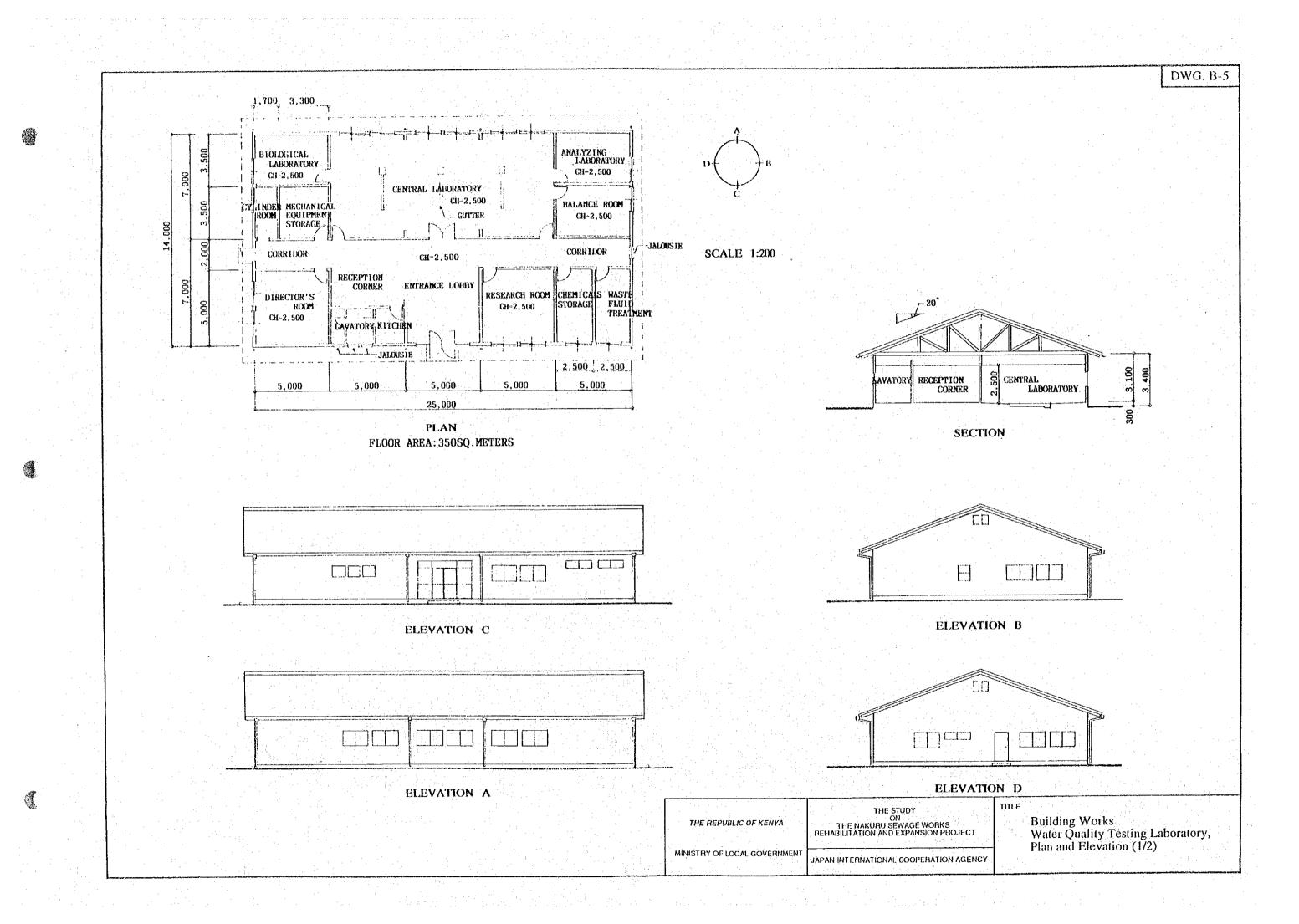
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THE REPUBLIC OF KENYA

MINISTRY OF LOCAL GOVERNMENT

THE STUDY
ON
THE NAKURU SEWAGE WORKS
REHABILITATION AND EXPANSION PROJECT

Building Works
Town STW Control Office,
Plan and Elevation



COLUMN, BEAM	REINFORCED CONCRETE
 ROOF	STEEL
WALL	CONCRETE BLOCK T-150

EXTERIOR FINISH SCHEDULE

ROOF	ROOF TILE	. i			
EXTERIOR WALL	ACRYLIC EMULSION	PAINT	ON	MORTAR	TROWELLED
BASEBOARD	MORTAR TROWELLED	H-300)	:	
ENTRANCE FLOOR	MORTAR TROWELLED				

INTERIOR FINISH SCHEDULE

ROOM NAME PART	ENTRANCE LOBBY RESEARCH ROOM DIRECTOR'S ROOM	MECHANICAL EQUIPMENT STORAGE	BIOLOGICAL LABORATORY, CYLINDER ROOM, CHEMICALS STORAGE, CENTRAL LABORATORY,	ANALYZING LABORATORY BALANCE ROOM WASTE PLUID TREATMENT	KITCHEN	LAVATORY
FLOOR	TERAZZO BLOCK 300×300×30	DUST PROOF COATING ON MORTAR TROWELLED	EPOXY RESIN PAINT ON MORTAR TROWELLED		TERAZZO BLOCK	MOSAIC TILE
BASEBOARD	TERAZZO BLOCK H-100	ACRYLIC EMULSION PAINT ON MORTAR TROWELLED	ACRYLIC EMULSION PAINT ON MORTAR TROWELLED		ACRYLIC EMULSION PAINT ON MORTAR TROWELLED	PORCELAIN TILE 100×100 H-2,000
WALL	ACRYLIC EMULSION PAINT ON MORTAR TROWELLED	ACRYLIC EMULSION PAINT ON MORTAR TROWELLED	ACRYLIC EMULSION PAINT ON MORTAR TROWELLED		ACRYLIC EMULSION PAINT ON MORTAR TROWELLED	ACRYLIC EMULSION PAINT ON MORTAR TROWELLED
CEILING	ACRYLIC EMULSION PAINT ON GYPSUMBOARD T-12	ACRYLIC EMULSION PAINT ON CEMENT BOARD T-6	ACRYLIC EMULSION PAINT ON CEMENT BOARD T-6		ACRYLIC EMULSION PAINT ON CEMENT BOARD T~6	ACRYLIC EMULSION PAINT ON CEMENT BOARD T-6

THE REPUBLIC OF KENYA

THE STUDY
ON
THE NAKURU SEWAGE WORKS
REHABILITATION AND EXPANSION PROJECT

MINISTRY OF LOCAL GOVERNMENT

JAPAN INTERNATIONAL COOPERATION AGENCY

TITLE

Building Works
Water Quality Testing Laboratory,
Plan and Elevation (2/2)

