

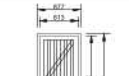


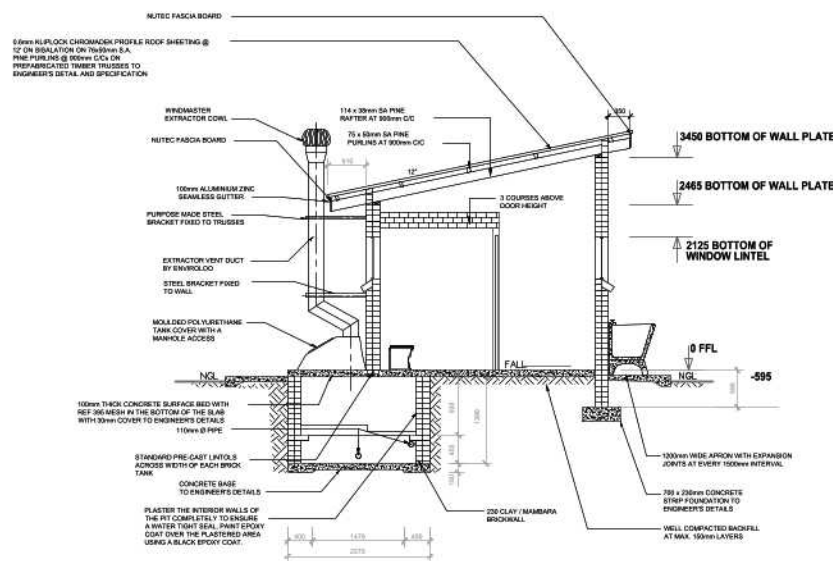


[illegible]

Figure 1 is an elevation view of a bridge deck. It shows a cross-section with four box girders. The total width of the deck is 7198. The central span between the first and last box girders is 6500. There are side spans of 350 on each end. The diagram is labeled with 'BOX LINTOLS' and 'BOX SILLS'.

[illegible]

WINDOW SCHEDULE		WINDOW SCHEDULE		ENTRANCE DOOR		CUBICLE DOOR		BULKY DOOR	
									
WINDOW NO	W1	WINDOW NO	W1	TYPE D1	2 OFF	TYPE C2	2 OFF	TYPE G1	2 OFF
CATALOGUE	W01	CATALOGUE	W01	FRAME TYPE	SINGLE REINFORCED STEEL FRAME TO FIT STONE WALL (37)	FRAME TYPE	SINGLE REINFORCED STEEL DOOR FRAME - SIX EPOCHS PRIMER UNDERCOAT TO FOLLOW	DOOR TYPE	EXTERNAL TIGHT BUSH
FRAME	3mm REINFORCED STANDARD STEEL WINDOW FRAME	FRAME FRESH	3mm REINFORCED STANDARD STEEL WINDOW FRAME	DOOR LAC	PRIME AND UNDERCOAT AND SIX EPOCHS COATS IN SILVER EMBALL (COLOUR TBC)	DOOR FINISH	PRIME AND UNDERCOAT AND SIX EPOCHS COATS IN SILVER EMBALL (COLOUR TBC)	DOOR FINISH	PRIME AND UNDERCOAT AND SIX EPOCHS COATS IN SILVER EMBALL (COLOUR TBC)
GLAZING	SPOT PRIME REPAIRS TO ALL PRIME SURFACE WITH TWO COATS OF PRIMER & 4mm CLEAR GLAZING UNDERCOAT & TWO COATS OF CLEAR GLAZING IN 100 GRAMS PAINT ON STEEL	GLAZING	SPOT PRIME REPAIRS TO ALL PRIME SURFACE WITH TWO COATS OF PRIMER & 4mm CLEAR GLAZING UNDERCOAT & TWO COATS OF CLEAR GLAZING IN 100 GRAMS PAINT ON STEEL	GLASS	PRIME FRAMES LARGED AND SPACED CLEAR GLAZING IN 100 GRAMS PAINT ON STEEL	DOOR LAC	PRIME FRAMES LARGED AND SPACED CLEAR GLAZING IN 100 GRAMS PAINT ON STEEL	DOOR FINISH	PRIME FRAMES LARGED AND SPACED CLEAR GLAZING IN 100 GRAMS PAINT ON STEEL
NO REQUIRED 1	NO REQUIRED 1	NO REQUIRED 1	NO REQUIRED 1	LEAF FINISH	PRIME AND UNDERCOAT AND SIX EPOCHS COATS IN SILVER EMBALL (COLOUR TBC)	LEAF FINISH	PRIME AND UNDERCOAT AND SIX EPOCHS COATS IN SILVER EMBALL (COLOUR TBC)	DOOR FINISH	PRIME AND UNDERCOAT AND SIX EPOCHS COATS IN SILVER EMBALL (COLOUR TBC)
GLAZING	3mm UNCOLOURED SAFETY GLASS	GLAZING	3mm UNCOLOURED SAFETY GLASS	DOOR	GLASS OR MIRROR DOOR SET	LOCK	GLASS OR MIRROR DOOR SET	DOOR	GLASS OR MIRROR DOOR SET
NO REQUIRED 1	NO REQUIRED 1	NO REQUIRED 1	NO REQUIRED 1	BONACRETRY	PRIME FRAMES LARGED AND SPACED CLEAR GLAZING IN 100 GRAMS PAINT ON STEEL	BONACRETRY	PRIME FRAMES LARGED AND SPACED CLEAR GLAZING IN 100 GRAMS PAINT ON STEEL	BONACRETRY	PRIME FRAMES LARGED AND SPACED CLEAR GLAZING IN 100 GRAMS PAINT ON STEEL



NOTE:
ENVIRO LOO INSTALLATION
AS PER MANUFACTURER'S
SPECIFICATION AND DETAILS

Architectural drawing showing a side elevation of a brick wall. On the left, a chimney with a decorative top rises from the roofline. The wall is constructed of bricks. To the right of the wall, a simple wooden bench is shown. The drawing is labeled 'NUTEC BARGE / PASOJA ROVNA' at the top right.

Technical drawing of a building section, showing a brick wall, a window, a door, and a chimney. The drawing is labeled "NUTTED BARREL / FASCIA BOARD" and includes a scale bar at the bottom right.

1. All paintwork to comply with SABS and PW371 specification.
2. All steel window and door frames including doors and fascia / barge boards to be discharge points.



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ISMINI OFFICE PARK
BENDOR POLOKWANE, 0699
Tel: 015 055 0838
Email: info@mgibaconsulting.co.za

	SIGNATURE	DATE	SHEET SIZE A1
DESIGNED	RN	09-11-2019	
DRAWN	ORA	09-11-2019	SCALE
VERIFIED	RN	09-11-2019	STATUS LEGEND I = INFORMATION T = TENDER C = CONSTRUCTION
VALIDATED	ST	09-11-2019	



THE MVULA TRUST
A leading developmental NGO

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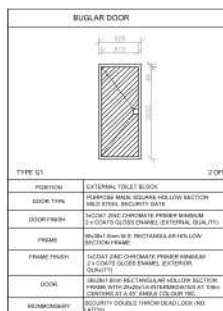
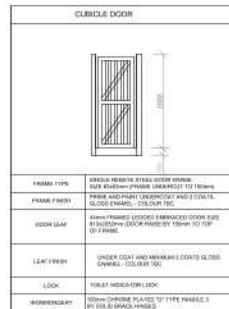
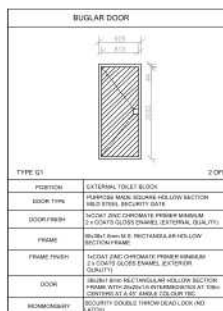


LIMPOPO
PROVINCIAL GOVERNMENT
REPUBLIC OF SOUTH AFRICA

DEPARTMENT OF
EDUCATION

EMS NUMBER	DISCIPLINE	DRAWING No.	STATUS	REVISION
	ARCHITECTURE	TMT- MC - FD4	C	0

FD3



1. ALL WORK TO BE CARRIED OUT IN ACCORDANCE WITH THE NATIONAL BUILDING REGULATION AND SABS 0400 OF 1990
2. CONTRACTOR TO READ ONLY FIGURED DIMENSIONS
3. CONTRACTOR TO VERIFY ALL DIMENSION ON SITE BEFORE COMMENCING WITH ANY WORK.

GENERAL

- ## PIT EXCAVATION

- ## COMPACTION OF SURFACES

CONCRETE WORKS

- ### Trial Concrete Mixes: Proportions

3. Pre-cast concrete lintols to be used as support under top slab of pit.
4. All concrete aprons to be 1000mm wide..

MORTAR

Mixed proportions to be:

1 cement : 3 sand
(i.e. 1 bag cement : 3 wheelbarrows (37 litres) sand)

BRICKWORK

Sub-structure

- Super-structure

- ## ROOF SHEETING

- ROOF TIMBER / CEILING

- METALWORK

- ## PLUMBING

- ## GLAZING

1. 6.28mm obscure safety glass.

PAINING

1. All paintwork to comply with SABS and PW371 specification.
2. All steel window and door frames including doors and fascia / barge boards to be discharge points.

CONSULTANTS



ARCHITECT

IMPLEMENTED BY



SPONSOR



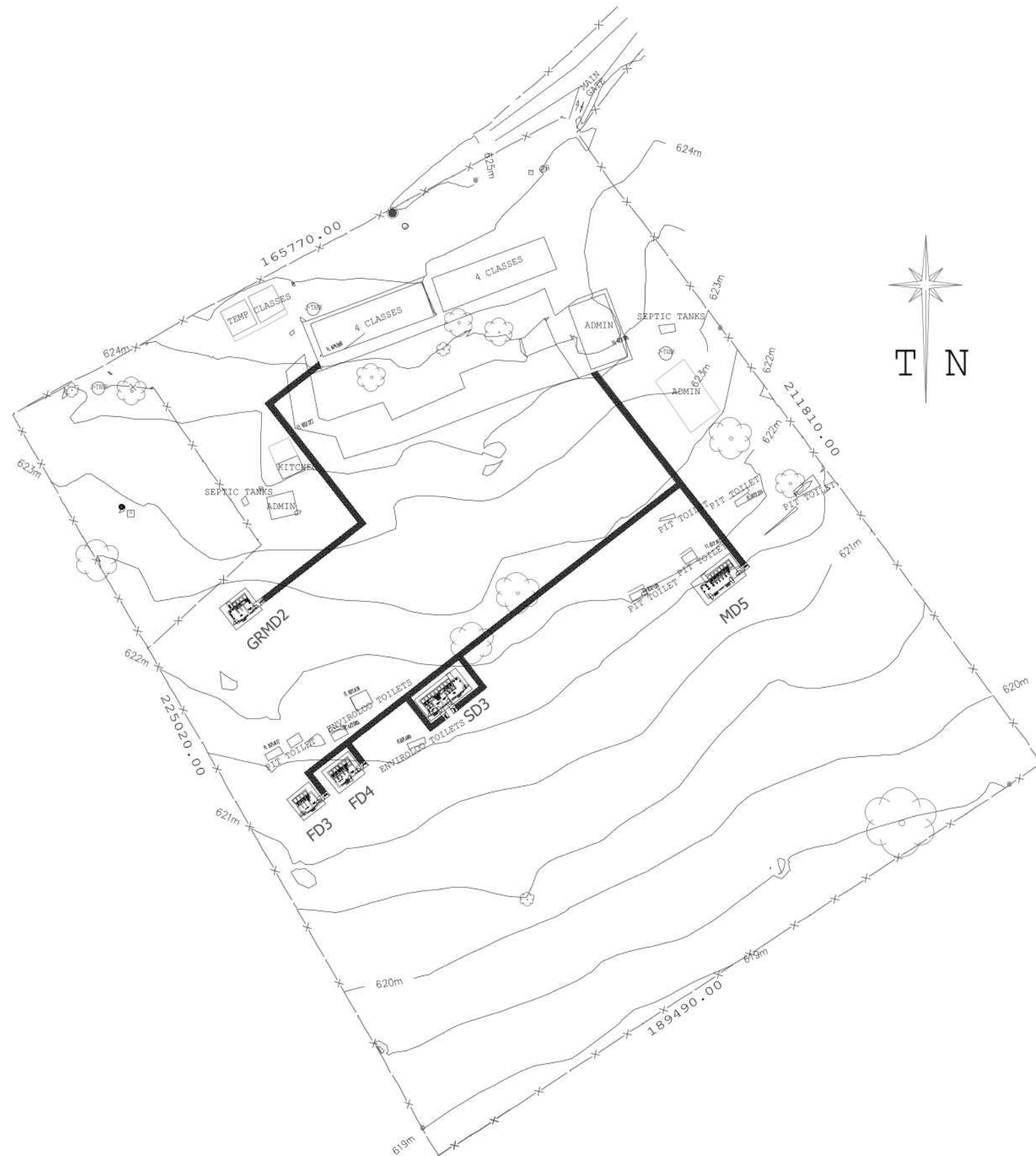
PROJECT

LPDE 2019 / 20 SCHOOLS WATER AND
SANITATION PROGRAMME.

PROVINCE: LIMPOPO

DRAWING TITLE
FEMALE 3 SEAT - 1 Disabled ENVIROLOO
PUBLIC WORKS PROTOTYPE
LADZANI PRIMARY SCHOOL

EMIS NUMBER	DISCIPLINE	DRAWING No.	STATUS	REVISION
	ARCHITECTURE	TMT- MC - FD3	C	0



SCHOOL LOCATION		
NAME	LONGITUDE	LATITUDE
LADZANI PRIMARY SCHOOL	30,55972	-22,71688

Coordinates List (WG31)			
NAME	Y-COORD	X-COORD	Z-COORD
BM2	45136.997	2513270.511	622.818
BM3	45060.851	2513390.837	619.537
MB4	45215.441	2513481.355	619.013
LAD	45201.415	2513231.702	625.156

SETTING OUT COORDINATES			
BUILDING	POINT	Y-COORD	X-COORD
GRMD2	A1	-45261.673	-2513341.419
	A2	-45259.224	-2513344.566
	A3	-45266.901	-2513345.488
	A4	-45264.454	-2513348.631
SD3	B1	-45206.180	-2513362.379
	B2	-45203.748	-2513365.504
	B3	-45215.563	-2513369.683
	B4	-45213.131	-2513372.807
FD4	C1	-45234.615	-2513384.510
	C2	-45232.235	-2513387.568
	C3	-45239.799	-2513388.544
	C4	-45237.419	-2513391.602
FD3	D1	-45244.793	-2513392.601
	D2	-45242.413	-2513395.659
	D3	-45249.121	-2513395.970
	D4	-45246.741	-2513399.028
MD5	E1	-45131.747	-2513335.433
	E2	-45142.449	-2513338.851
	E3	-45140.068	-2513341.909
	E4	-45086.019	-2513375.840

NO.	DATE	REVISION	DRAWN

ELECTRIC POLE

ELECTRIC BOX

LIGHT POLE

TRANSFORMER

ROUNDING EYE

STAY

SIGN BOARD

JOJO - TANK

TREE

EXISTING FENCE

BOREHOLE

TAP

NEW WALK WAY

CONSULTANTS



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ISHANI OFFICE PARK
BENDOR POLOKWANE, 0699
Tel: 015 065 0838
Email: info@mgibacconsulting.co.za

ARCHITECT

	SIGNATURE	DATE	SHEET SIZE
DESIGNED	HN	08-11-2019	A1
DRAWN	DRA	08-11-2019	SCALE
VERIFIED	HN	08-11-2019	STATUS: DESIGN 1. INFORMATION 2. CONSULTATION 3. APPROVAL
VALIDATED	ST	08-11-2019	

IMPLEMENTED BY



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REPUBLIC OF SOUTH AFRICA

DEPARTMENT OF
EDUCATION

PROJECT
LPDoe LADZANI PRIMARY SCHOOL

PROVINCE: LIMPOPO

DRAWING TITLE
SITE DEVELOPMENT PLAN

DMS NUMBER	DISCIPLINE	DRAWING NO.	STATUS	REVISION
	ARCHITECTURE	TMT-MC-SDP	C	