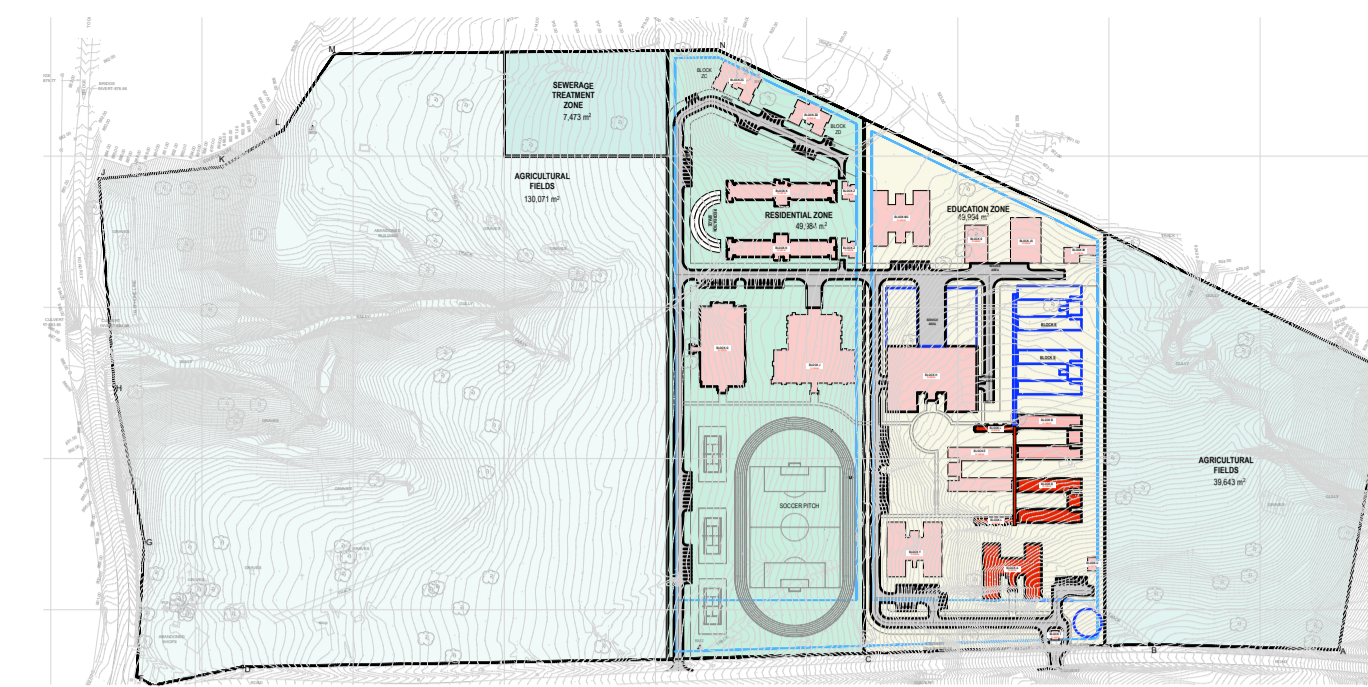


MSINGA SITE MASTER PLAN
SCALE 1:1000



MSINGA LOCATION PLAN
SCALE 1:2500



NAME	CODE	DWG	AREA (m²)	No.	TOTAL AREA
ADMINISTRATION BUILDING	A	101	912 m²	1	912 m²
2 NO. COMPUTER ROOM & NO. CLASSROOM (WITH TOILET)	B	102	816 m²	2	1,632 m²
SMALL LIBRARY RESOURCE/LEARNING CENTRE (SINGLE STOREY)	C	103	1,574 m²	0	0
8 MODULE CLASSROOM BLOCK (WITH TOILET)	D	104	1,542 m²	0	0
14 CLASSROOM BLOCK (WITHOUT TOILET BLOCK)	E	105	1,682 m²	1	1,682 m²
LECTURE THEATRE	F	106	1,623 m²	1	1,623 m²
MULTI PURPOSE HALL	G	107	1,623 m²	1	1,623 m²
WORKSHOP/TRAINING HALL	H	108	2,379 m²	1	2,379 m²
KITCHEN/DINING	J	109	2,184 m²	1	2,184 m²
STUDENT HOSTELS - DOUBLE STOREY	K	100	1,107 m²	1	1,107 m²
COVERED WALKWAYS & ACCESS RAMPS	L	110	80 m²	2	160 m²
STUDENT CENTRE	M	111	1,178 m²	1	1,178 m²
LARGE STUDENT CENTRE	NC	131	1,434 m²	1	1,434 m²
18 MODULE CLASSROOM (WITHOUT TOILET BLOCK)	N	112	872 m²	0	0
18 MODULE CLASSROOM-STOREYS (WITH TOILET BLOCK)	P	113	872 m²	0	0
20 MODULE CLASSROOM-STOREYS (WITHOUT TOILET BLOCK)	Q	114	872 m²	0	0
STUDENT HOSTELS-4 STOREY	R	115	5,187 m²	0	0
SUPPLIES STORE	S	116	238 m²	1	238 m²
GUARD HOUSE	T	117	33 m²	1	33 m²
PUMP HOUSE	U	118	78 m²	1	78 m²
COVERED CARPORTS	V	119			
GENERATOR HOUSE	W	120	78 m²	1	78 m²
2 NO. COMPUTER CLASSROOM & NO. CLASSROOM (WITH TOILET BLOCK)	X	121	872 m²	2	1,744 m²
LARGE LIBRARY RESOURCE / (LEARNING CENTRE (DOUBLE STOREY)	Y	122	912 m²	1	912 m²
BOARDING MASTER / MATRON'S HOUSE	Z	123	131 m²	2	262 m²
STAFF HOUSING - 10 UNIT FLATS (DOUBLE STOREY)	ZC	124	888 m²	1	888 m²
STAFF HOUSING - 20	ZD	125	884 m²	1	884 m²
MASONRY WORKSHOP SHED (OPEN)	JM	127			
GENERAL WORKSHOP (ENCLOSED)	JH	128			
SIMULATOR ROOMS (ENCLOSED)	ZS	129	800 m²	1	800 m²
WASTEWATER ENCLOSURES					
PLANTER BOXES					
OPEN WALKWAYS					
TOTAL PARKING				130	
TOTAL DISABLE PARKING				7	
1 TOTAL AREA NEW BUILDINGS					22,954 m²
2 TOTAL AREA NEW BUILDINGS FOOT PRINT					19,272 m²
3 TOTAL AREA EXISTING BUILDINGS					0
4 TOTAL COVERAGE = 2+3					19,272 m²
5 SITE AREA					276,090 m²
6 PERCENTAGE COVERAGE= 4 / 5 x 100 (%)					7%

MASTERPLAN PHASING LEGEND	
PHASE 1 - FACILITIES TO BE READY END OF JANUARY 2014	
PHASE 2 - FACILITIES TO BE READY END OF APRIL 2014	
FUTURE GROWTH	
EXISTING FACILITIES	

NOTES

- ALL DIMENSIONS ARE IN MILLIMETERS UNLESS OTHERWISE STATED
- DIMENSIONS TO BE READ, NOT TO BE SCALED FROM THIS DRAWING
- CONTRACTORS TO CONFIRM ALL DIMENSIONS ON SITE BEFORE CONSTRUCTION COMMENCES AND ANY DISCREPANCY TO BE REPORTED TO THE PROJECT ARCHITECT

REV. NO.	DATE	DESCRIPTION
D	20/08/2013	-AREA SCHEDULE ADDED -BUILDINGS BLOCK ADDED -FLOOR LEVEL ADDED
B	04/08/2013	-LAYOUT AMENDED WITH ACADEMIC ZONE, RESIDENTIAL ZONE, AND PLANTATION FIELDS. -TOPOGRAPHICAL SURVEY ADDED

LEAD CONSULTANT & PROGRAMME MANAGER

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project: **PROJECT MANAGEMENT & DESIGN OF 12 NEW FURTHER EDUCATION AND TRAINING CAMPUSES(FET) AND REFURBISHMENT OF 2 CAMPUSES**

Master Plan Reference: **MSINGA**

drawing: **SITE MASTER PLAN**

status: **FOR DETAIL DRAWINGS**

Drawn	RK	Dwg. No.	100
Checked by	BNG	Rev. No.	
Scale	1:1400		
Date	AUG 2013		
Project No.	MS1338		

