

LEGEND:

EXISTING BUILDINGS/ ABLUTIONS TO BE DEMOLISHED

EXISTING BUILDINGS/ CLASSROOMS

PROPOSED NEW BUILDINGS TO BE CONSTRUCTED
- AS PER THE SPACE PLANNING NORMS AND STANDARDS FOR PUBLIC SCHOOLS -

- BLOCK A - (5 x Standard classrooms)
- BLOCK B (4 x Standard classrooms+ HOD Office + General Storeroom)
- BLOCK C (2 x Standard classrooms)
- COVERED WALKWAYS & EXTERNAL WORKS

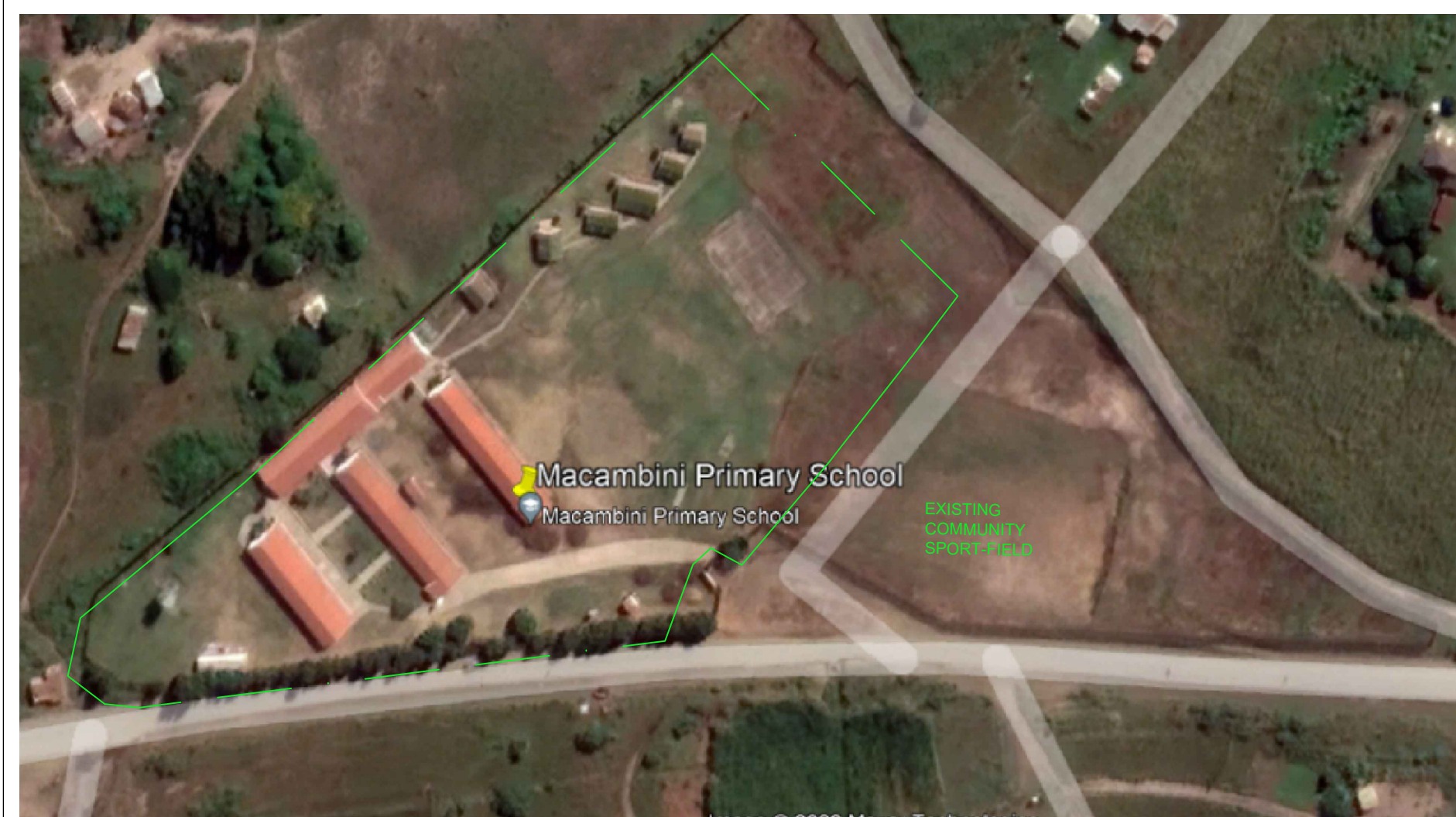
FUTURE DEVELOPMENTS

PROPOSED NEW BOUNDARY LINE

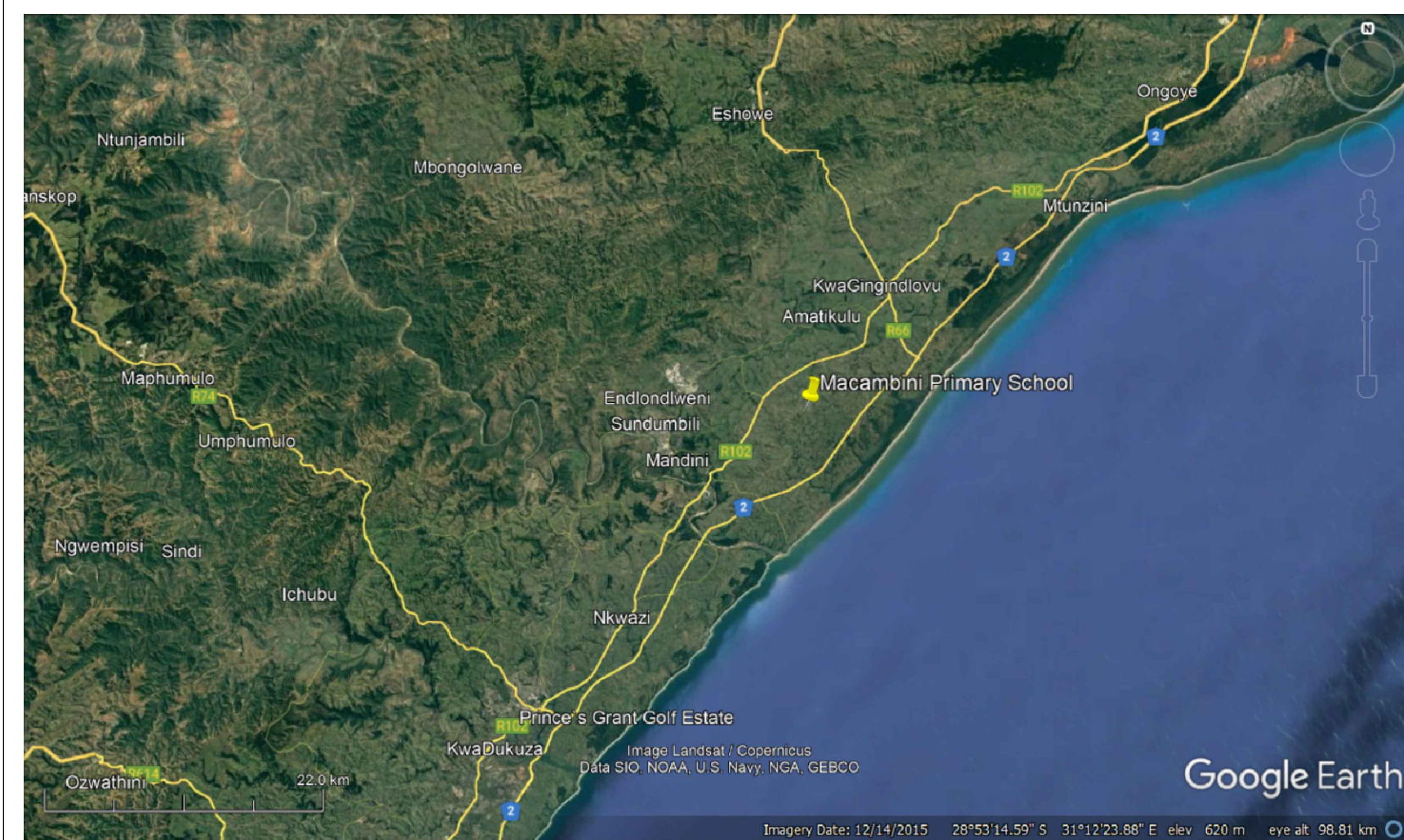
EXISTING SITE CADASTRAL/ BOUNDARY

EXISTING FENCE LINE/ SITE BOUNDARY

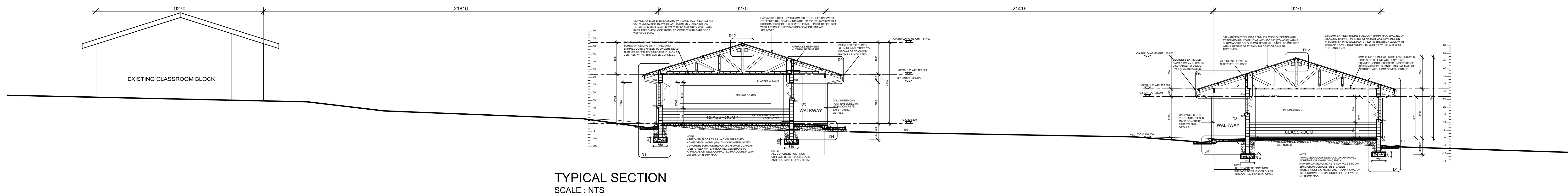
EXISTING ELECTRICAL LINE



SITE PLAN
SCALE : NTS



LOCALITY PLAN
SCALE : NTS



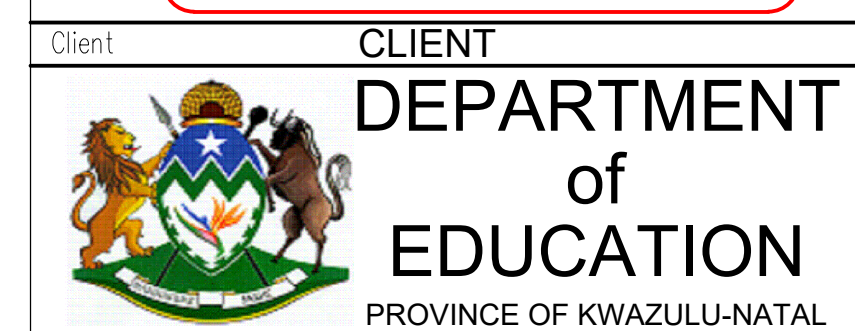
TYPICAL SECTION
SCALE : NTS

EMIS No.		SCHOOL NAME								
200100439		MACAMBINI PRIMARY SCHOOL								
ENROLMENT	No. of Grade R learners		No. of learners Grade 1 – 12							
	120	702								
TABLE 1: DBE Minimum Norms and Standards										
The facilities shown below are the minimum requirement as per DBE Minimum Norms and Standards and have been extrapolated from the National Building Regulations (SANS 10400-P:2015), Table 6 (Personnel) and Table 7 (Learners)										
SANITATION FACILITIES	Norm		Actual		Required					
	Toilet Seats	Urinals	Toilet Seats	Urinals						
	Girls' facilities	10	5	10						
	Boys' facilities	4	3	3		0	0	0		
	Female Teachers' facilities	3	2	3		2	0	0		
	Male Teachers' facilities	1	2	1		2	0	0		
	Disabled Toilets (Where toilet)	2	2	2		2	0	0		
	Grade R Toilets	5	3	4		2	1	1		
	Grade R Teachers' Toilets	1	1	1		1	0	0		
	TOTALS	25	0	19		25	8	1	0	1
	Norm Ratios		Actual Ratios							
	Learner Toilet/Class	32.95	Learner Toilet/Class	32.95						
Teacher Toilet/Class	25.43	Teacher Toilet/Class	25.43							

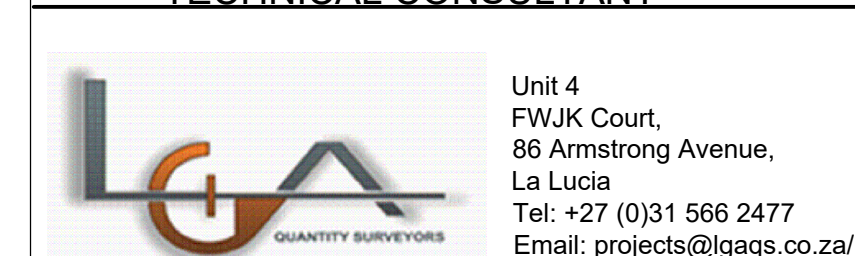


NO.	DATE	REVISION	DRAWN
0	25/08/22	FOR TENDER	A.D

FOR TENDER PURPOSES



TECHNICAL CONSULTANT



NAME	SIGNATURE	DATE	SHEET SIZE
DESIGNED: ALLEN OLGA		2020/10	A0
DRAWN: ALLEN OLGA		2020/10	
VERIFIED: FHELE LETSIPA		2020/10	
VALIDATED: FHELE LETSIPA		2020/10	

IMPLEMENTING AGENT



TEL: 011 313 3893
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PROJECT:
REFURBISHMENT OF EXISTING CLASSROOM BLOCKS AT
MACAMBINI FULL SERVICE SCHOOL, ON
REMAINDER OF PORTION 22 OF RESERVE NO. 8
NO. 15825, NYATHINI VILLAGE, ISITHEBE KZN -
EMIS: 500190439
GPS COORDINATES: 29° 7' 2.39"S, 31° 31' 13.49"E

TITLE:
REFURBISHMENT OF EXISTING CLASSROOM
BLOCKS AND CONSTRUCTION OF NEW
CLASSROOM BLOCKS AND EXTERNAL WORKS
DESCRIPTION:
SITE PLAN, LOCALITY PLAN & SECTION