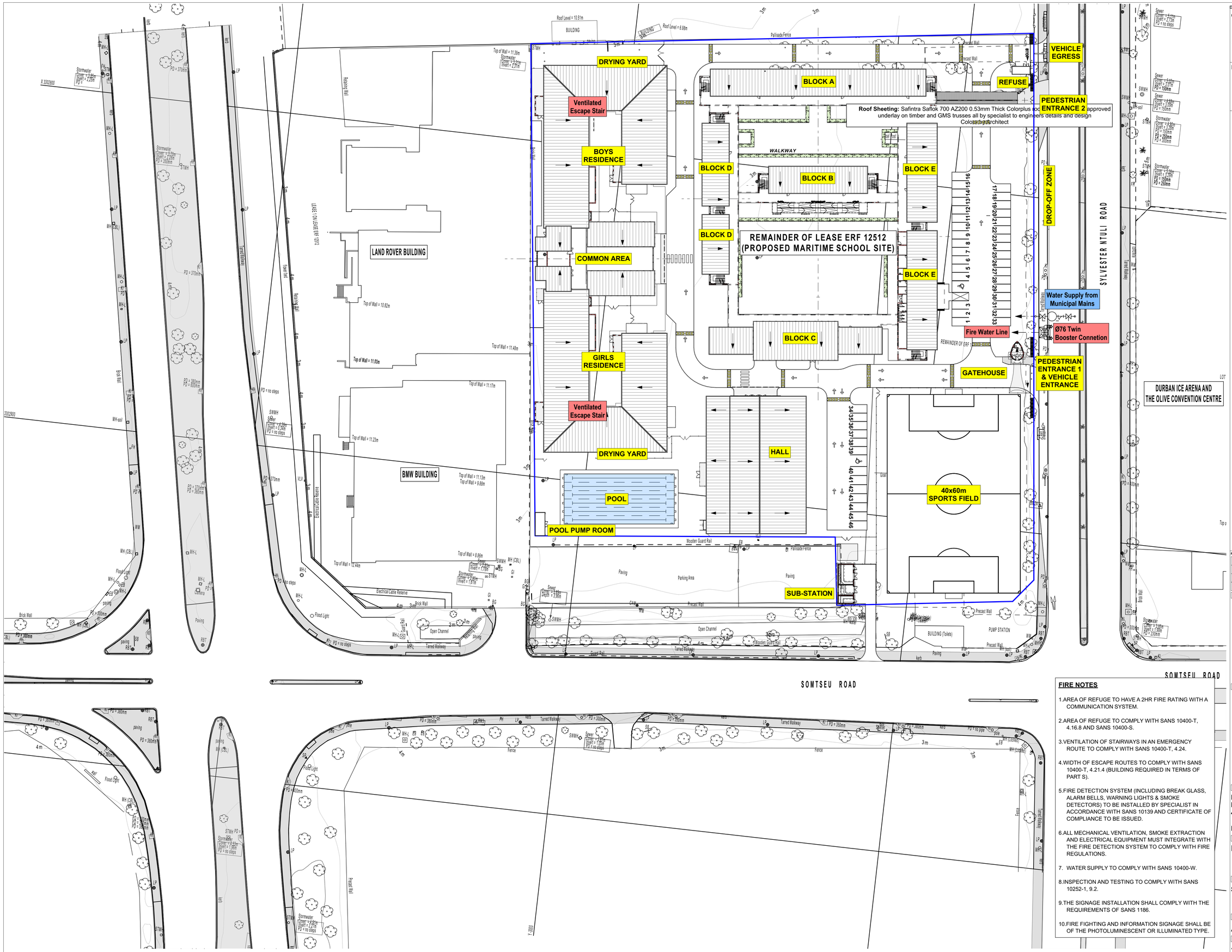

Site Plan 1:500

FIRE NOTES

1. AREA OF REFUGE TO HAVE A 2HR FIRE RATING WITH A COMMUNICATION SYSTEM.
2. AREA OF REFUGE TO COMPLY WITH SANS 10400-T, 4.16.8 AND SANS 10400-S.
3. VENTILATION OF STAIRWAYS IN AN EMERGENCY ROUTE TO COMPLY WITH SANS 10400-T, 4.24.
4. WIDTH OF ESCAPE ROUTES TO COMPLY WITH SANS 10400-T, 4.21.4 (BUILDING REQUIRED IN TERMS OF PART S).
5. FIRE DETECTION SYSTEM (INCLUDING BREAK GLASS, ALARM BELLS, WARNING LIGHTS & SMOKE DETECTORS) TO BE INSTALLED BY SPECIALIST IN ACCORDANCE WITH SANS 10139 AND CERTIFICATE OF COMPLIANCE TO BE ISSUED.
6. ALL MECHANICAL VENTILATION, SMOKE EXTRACTION AND ELECTRICAL EQUIPMENT MUST INTEGRATE WITH THE FIRE DETECTION SYSTEM TO COMPLY WITH FIRE REGULATIONS.
7. WATER SUPPLY TO COMPLY WITH SANS 10400-W.
8. INSPECTION AND TESTING TO COMPLY WITH SANS 10252-1, 9.2.
9. THE SIGNAGE INSTALLATION SHALL COMPLY WITH THE REQUIREMENTS OF SANS 1186.
10. FIRE FIGHTING AND INFORMATION SIGNAGE SHALL BE OF THE PHOTOLUMINESCENT OR ILLUMINATED TYPE.

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KWAZULU-NATAL PROVINCE
EDUCATION
REPUBLIC OF SOUTH AFRICA

IMPLEMENTING AGENT

DBSA
DEVELOPMENT BANK OF SOUTHERN AFRICA
Building Africa's Prosperity

TENDER DRAWING
FOR PRICING PURPOSES ONLY

FIRE PLAN

REVISIONS

REV	REVISION	DATE

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CLIENT

KZN DEPARTMENT OF EDUCATION

S. MKILE signature

DRAWING TITLE

Site Plan @ 1:500

DATE	31 Oct 2021	DRAWN	PRE	CHECKED	CM/SG

DRAWING SCALE

AS SHOWN - A1 SIZE SHEET

DRAWING NUMBER

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