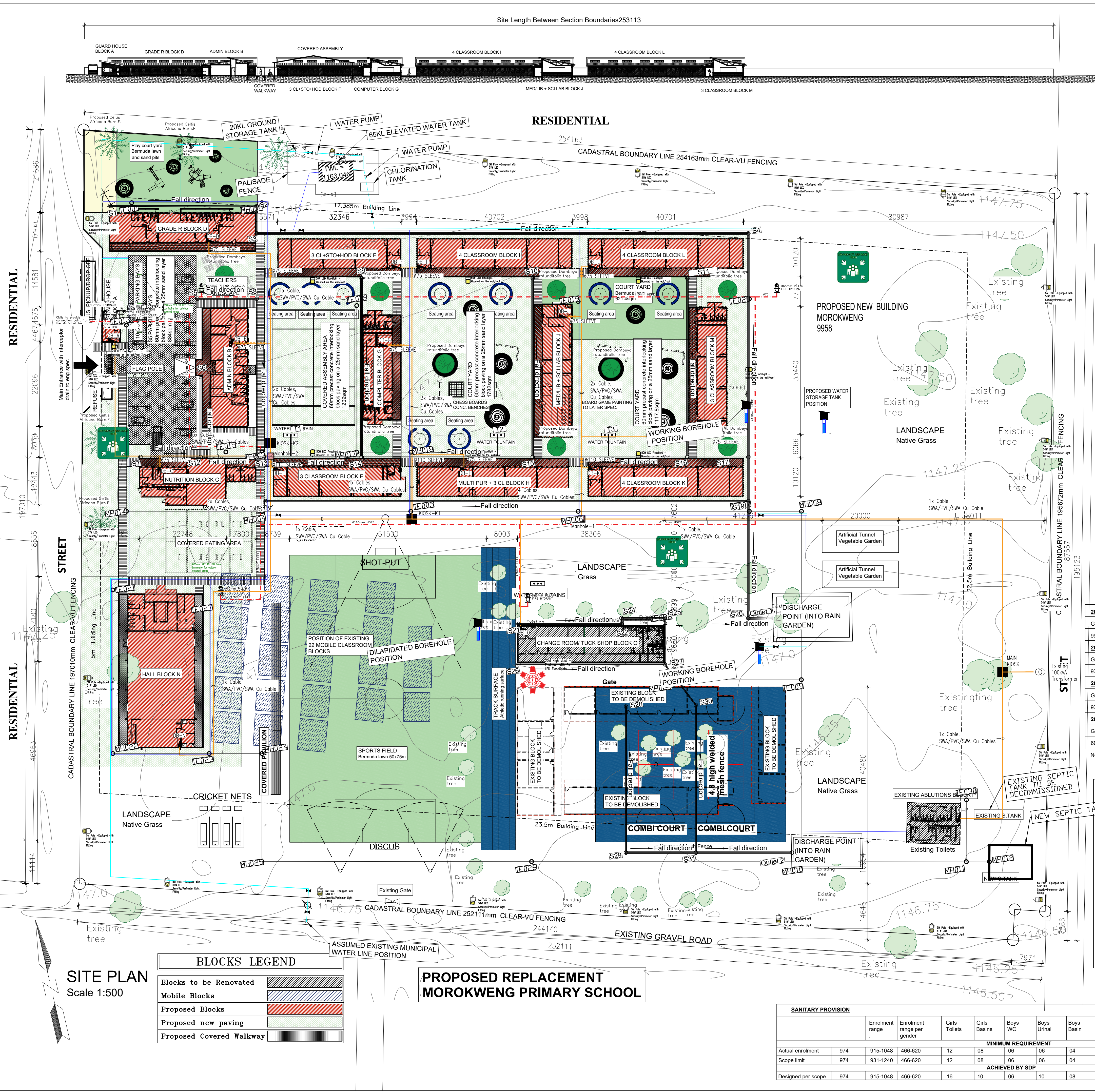




| ADMINISTRATION SPACES |                                                               |                                |
|-----------------------|---------------------------------------------------------------|--------------------------------|
| Total enrolment       | Minimum spaces required as per SA Schools Act. No. 84 of 1996 | Achieved by SDP                |
| 974                   | 01 x Principal's office                                       | 01 x Principal's office        |
|                       | 01 x Deputy Principal's office                                | 01 x Deputy Principal's office |
|                       | 01 x Administration office                                    | 01 x Administration office     |
|                       | 01 x Strong room                                              | 01 x Strong room               |
|                       | 02 x Sick room                                                | 02 x Sick room                 |
|                       | 01 x Staff Kitchenette                                        | 01 x Staff Kitchenette         |
|                       | 02 x HOD's offices                                            | 02 x HOD's offices             |
|                       | 01 x Printing room                                            | 01 x printing room             |

| EDUCATION SPACES |                                                               |                             |
|------------------|---------------------------------------------------------------|-----------------------------|
| Total enrolment  | Minimum spaces required as per SA Schools Act. No. 84 of 1996 | Achieved by SDP             |
| 974              | 24 x Classrooms                                               | 24 x Classrooms             |
|                  | 03 x Grade R Classrooms                                       | 03 x Grade R Classrooms     |
|                  | 01 x Multipurpose Classroom                                   | 01 x Multipurpose Classroom |
|                  | 01 x Science Lab                                              | 01 x Science Lab            |
|                  | 01 x Media Center                                             | 01 x Media Center           |
|                  | 01 x Computer Center                                          | 01 x Computer Center        |

| SCHOOL AREA SCHEDULE           |         |        |          |
|--------------------------------|---------|--------|----------|
| DESCRIPTION                    | AREA/m² | NUMBER | TOTALS   |
| SITE                           | 49580   | 1      | 49580m²  |
| BLOCK A GUARD HOUSE            | 22.2    | 1      | 22.2m²   |
| BLOCK B ADMIN                  | 385.4   | 1      | 385.4m²  |
| BLOCK C NUTRITION              | 315.5   | 1      | 267m²    |
| BLOCK D GRADE R                | 388     | 1      | 388m²    |
| BLOCK E 3 CLASSROOM+ABLUTION   | 338     | 1      | 338m²    |
| BLOCK F 3 CLASSROOM, HOD+STORE | 327     | 1      | 327m²    |
| BLOCK G COMPUTER LAB           | 288     | 1      | 288m²    |
| BLOCK H 3 CLASSROOM+MULTI PURP | 403     | 1      | 403m²    |
| BLOCK I 4 CLASSROOM            | 412     | 1      | 412m²    |
| BLOCK J MED/LIB, SCI LAB+STORE | 354     | 1      | 354m²    |
| BLOCK K 4 CLASSROOM            | 412     | 1      | 412m²    |
| BLOCK L 4 CLASSROOM            | 412     | 1      | 412m²    |
| BLOCK M 3 CLASSROOM+HOD+ABLU   | 343     | 1      | 343m²    |
| BLOCK N HALL                   | 726     | 1      | 726m²    |
| BLOCK O CHANGE ROOM+TUCK SHOP  | 370     | 1      | 370m²    |
| BLOCK P ABLUTIONS              | 147     | 1      | 147m²    |
| REFUSE YARD                    | 10.8    | 1      | 10.8m²   |
| TOTAL AREA FOR CONSTRUCTION    |         |        | 6371.1m² |

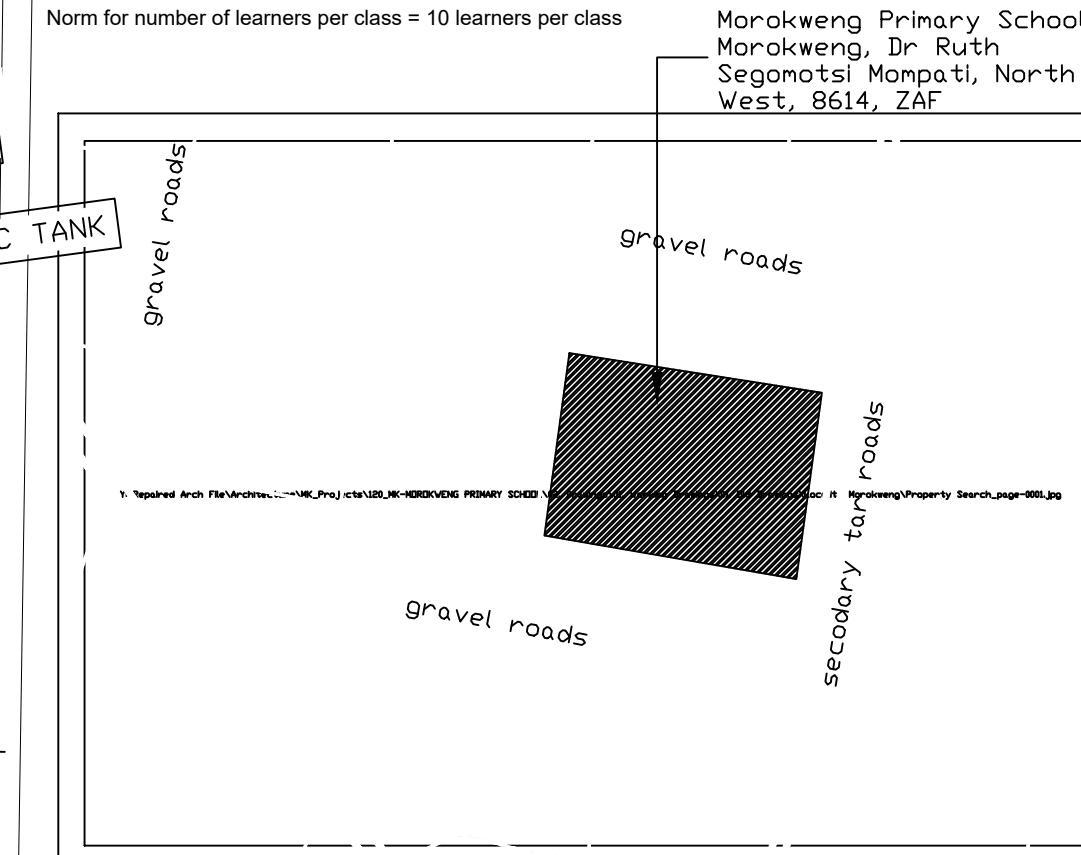
| EDUCATION SUPPORT SPACES |                                                               |                                    |
|--------------------------|---------------------------------------------------------------|------------------------------------|
| Total enrolment          | Minimum spaces required as per SA Schools Act. No. 84 of 1996 | Achieved by SDP                    |
| 974                      | 01 x Food garden                                              | 01 x Food garden                   |
|                          | 01 x Tuck-shop                                                | 01 x Tuck-shop                     |
|                          | 01 x NSNP Kitchen and dining                                  | 01 x NSNP Kitchen and dining       |
|                          | 01 x Hall                                                     | 01 x Hall                          |
|                          | 01 x Refuse Area                                              | 01 x Refuse Area                   |
|                          | 01 x Guard House                                              | 01 x Guard House                   |
|                          | 01 x Covered Assembly area                                    | 01 x Covered Assembly area         |
|                          | 22 x Parking bays + 10 Covered                                | 22 x Parking bays + 10 Covered     |
|                          | 02 x Combi courts                                             | 02 x Combi courts                  |
|                          | 01 x Change rooms                                             | 01 x Change rooms                  |
|                          | Walkways                                                      | Walkways                           |
|                          | Soccer field & Recreational spaces                            | Soccer field & Recreational spaces |
|                          |                                                               |                                    |

| 2020 ENROLMENT BY GRADE |         |         |         |         |         |         |         |       |  |
|-------------------------|---------|---------|---------|---------|---------|---------|---------|-------|--|
| GRADE R                 | GRADE 1 | GRADE 2 | GRADE 3 | GRADE 4 | GRADE 5 | GRADE 6 | GRADE 7 | TOTAL |  |
| 99                      | 141     | 154     | 140     | 131     | 109     | 115     | 128     | 1017  |  |

| 2021 ENROLMENT BY GRADE |         |         |         |         |         |         |         |       |  |
|-------------------------|---------|---------|---------|---------|---------|---------|---------|-------|--|
| GRADE R                 | GRADE 1 | GRADE 2 | GRADE 3 | GRADE 4 | GRADE 5 | GRADE 6 | GRADE 7 | TOTAL |  |
| 97                      | 128     | 135     | 130     | 153     | 116     | 105     | 120     | 984   |  |

| 2022 ENROLMENT BY GRADE |         |         |         |         |         |         |         |       |  |
|-------------------------|---------|---------|---------|---------|---------|---------|---------|-------|--|
| GRADE R                 | GRADE 1 | GRADE 2 | GRADE 3 | GRADE 4 | GRADE 5 | GRADE 6 | GRADE 7 | TOTAL |  |
| 97                      | 130     | 115     | 126     | 153     | 129     | 116     | 108     | 974   |  |

| 2023 ENROLMENT BY GRADE |         |         |         |         |         |         |         |       |  |
|-------------------------|---------|---------|---------|---------|---------|---------|---------|-------|--|
| GRADE R                 | GRADE 1 | GRADE 2 | GRADE 3 | GRADE 4 | GRADE 5 | GRADE 6 | GRADE 7 | TOTAL |  |
| 69                      | 114     | 126     | 105     | 144     | 122     | 115     | 120     | 915   |  |



LOCALITY PLAN  
Scale NTS

GENERAL NOTES :

- DIMENSIONS TO BE USED IN PREFERENCE TO SCALING.
- ALL LEVELS & DIMENSIONS TO BE CHECKED PRIOR TO WORK BEING PUT IN HAND. ANY DISCREPANCIES TO BE REPORTED TO THE ARCHITECT
- ALL LEVELS SHOWN ARE STRUCTURAL LEVELS.
- ALL STRUCTURAL WORK IS TO BE CHECKED BY THE APPOINTED ENGINEER.
- COPYRIGHT OF THIS DRAWING IS ALWAYS TO REMAIN WITH MK & ASSOCIATES
- THE CONTRACTOR IS TO CHECK ALL SCHEDULES & DRAWINGS BEFORE PLACING ORDERS.
- ALL BUILDING WORK & BUILDING REQUIREMENTS ARE TO BE CARRIED OUT IN STRICT ACCORDANCE WITH THE REQUIREMENTS OF THE NATIONAL BUILDING REGULATIONS & BUILDING STANDARDS. ACT No. 103 OF 1977.
- ALL PARTITIONING TO HAVE ADEQUATE FIRE RATING & RODENT PROOFING.
- LIGHTING AND VENTILATION TO COMPLY WITH PART 'O' OF THE NATIONAL BUILDING REGULATIONS.
- ALL BALUSTRADING TO BE IN ACCORDANCE WITH THE NATIONAL BUILDING REGULATIONS (IE. 1000mm HIGH & BALUSTERS AT MAX. 100mm C/C).

DRAINAGE RETICULATION NOTES :

- ALL PLUMBING TO BE IN ACCORDANCE WITH N.B.R.
- ALL DRAINAGE RUNS TO BE ACCESSIBLE ALONG THEIR ENTIRE LENGTH.
- V.P.'S TO BE CARRIED UP TO 2m ABOVE ANY WINDOW OR DOOR OPENING IN THE BUILDING OR ANY OTHER BUILDING WITHIN A DISTANCE OF 6m.
- INSPECTION EYES (I.E.'S) TO BE PROVIDED AT ALL BENDS & JUNCTIONS OF SOIL & WASTE PIPES.
- RODDING EYES (R.E.'S) TO BE PROVIDED AT HEADS OF DRAINS & AT A MAXIMUM 25m SPACING ALONG RUNS OF DRAINS.
- MARKED COVERS TO BE PROVIDED AT GROUND LEVEL FOR ALL I.E.'S.
- RESEAL TRAPS TO BE FITTED TO ALL WASTE FITTINGS.
- SOIL DRAINS UNDER BUILDINGS TO BE PROTECTED FROM ALL VERTICAL SETTLEMENT LOADS WITH R.E.'S AS CLOSE AS POSSIBLE TO THE BUILDING AT BOTH ENDS.
- SOIL WATER PIPES HAVING A VERTICAL DROP EXCEEDING 1200mm TO THE MAIN DRAIN TO BE ANTI-SYPHONED.
- ALL BRANCH DRAINS EXCEEDING 6m IN LENGTH TO BE VENTED.
- ALL MATERIALS USED ARE TO BE IN ACCORDANCE WITH THE MANUFACTURERS TECHNICAL SPECIFICATIONS.

| Areas schedule                                 |                   |
|------------------------------------------------|-------------------|
| Site area                                      | 49580m²           |
| zone: educational                              |                   |
| 1. Guard house                                 | 22.2m²            |
| 2. Admin building                              | 385.4m²           |
| 3. Classroom buildings                         | 4710m²            |
| 4. Refuse yard (10.8m²)                        | 10.8m²            |
| 5. Hall                                        | 726m²             |
| 6. Existing buildings height restriction (N/A) | 517m²             |
|                                                | N/A               |
| Total floor area                               |                   |
|                                                | 6371.4m²          |
|                                                | ALLOWED           |
|                                                | ACTUAL            |
| Far                                            | MUN               |
| Coverage                                       | MUN               |
|                                                | N/A               |
|                                                | 12.85%            |
| Parking: min. Parking requirements             | Trained Staff N/A |
| 1.0 per trained staff                          | Covered 10 Bays   |
|                                                | 35 Bays           |
|                                                | 10 Bays           |
|                                                | Total 35 Bays     |

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CLIENT

education

Lefapha la Thuto la Bokone Bophirima

Noord-Wes Departement van Onderwys

North West Department of Education

NORTH WEST PROVINCE

ARCHITECTS

aseda

MK & ASSOCIATES

DEVELOPMENT CONSULTANTS

|     |          |                             |          |
|-----|----------|-----------------------------|----------|
| C   | 23/05/04 | REVISED TO CLIENTS COMMENTS | S. SEOKE |
| B   | 23/04/04 | REVISED TO CLIENTS COMMENTS | S. SEOKE |
| A   | 23/02/17 | PROPOSED                    | S. SEOKE |
| REV | DATE     | DESCRIPTION                 | CHKD     |

PROJECT TITLE:

MOROKWENG PRIMARY SCHOOL

DRAWN TITLE:

SITE DEVELOPMENT PLAN ON PORTION .....OF FARM MOROKWENG 246 IM

DRAWN STATUS:

COUNCIL APPROVAL

DESIGNED: MKDC

DRAWN: S.SEOKE

CHECKED: S.SEOKE

INCEPTION DATE: SEPTEMBER 2022

SCALE: 1:500

APPROVED:

PROJECT ARCHITECT'S SIGNATURE

SOLLY SEOKE

PROJECT ARCHITECT'S NAME: PROF REG NO: SACAP: PSAT20924

DATE: 07/06/2015

DRAWING NUMBER:

DRG SIZE:

A1

Rev:

C

120\_MK-01