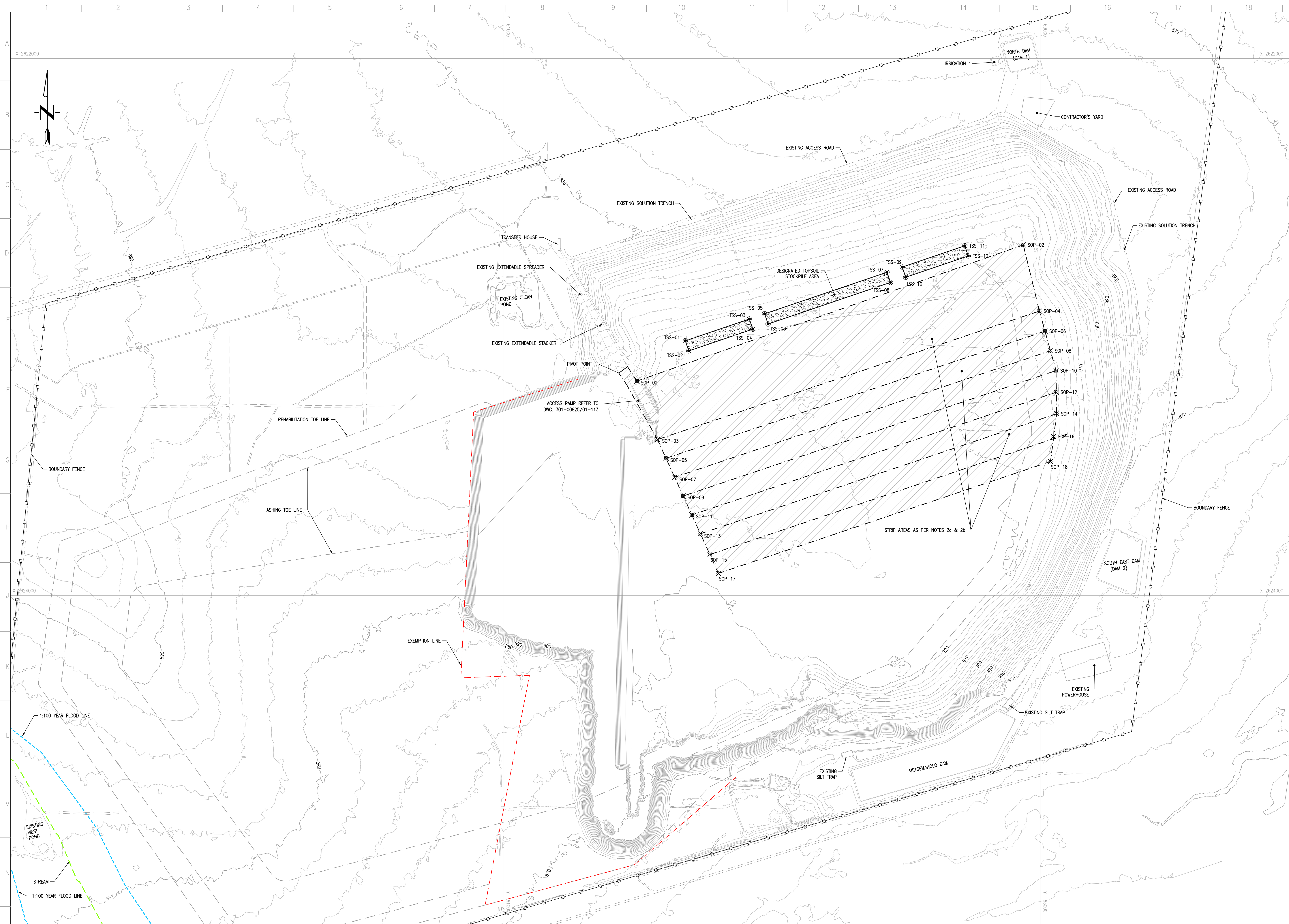




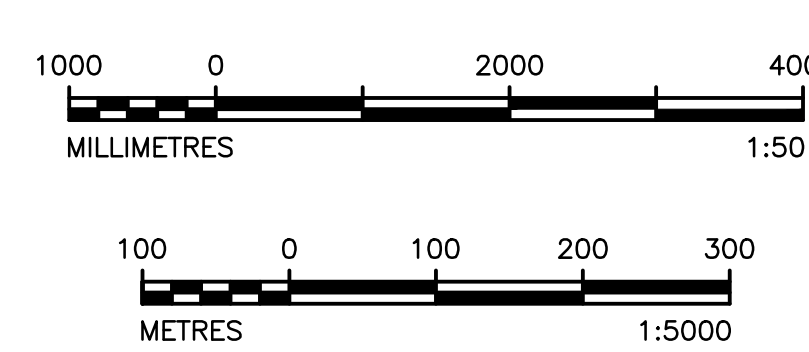
PHASE 0  
SITE CLEARANCE  
SETTING OUT DATA  
(Lo27 WGS84)

| POINT  | X           | Y          |
|--------|-------------|------------|
| SOP-01 | 2623201.839 | -61498.231 |
| SOP-02 | 2622694.497 | -62937.353 |
| SOP-03 | 2623419.465 | -61574.627 |
| SOP-04 | 2622941.167 | -62997.280 |
| SOP-05 | 2623489.187 | -61606.760 |
| SOP-06 | 2623015.970 | -63018.178 |
| SOP-07 | 2623559.941 | -61638.654 |
| SOP-08 | 2623088.829 | -63038.534 |
| SOP-09 | 2623629.837 | -61670.512 |
| SOP-10 | 2623162.895 | -63059.226 |
| SOP-11 | 2623700.356 | -61702.653 |
| SOP-12 | 2623243.191 | -63060.374 |
| SOP-13 | 2623770.525 | -61734.635 |
| SOP-14 | 2623323.482 | -63061.522 |
| SOP-15 | 2623847.776 | -61769.845 |
| SOP-16 | 2623408.177 | -63049.842 |
| SOP-17 | 2622917.940 | -61801.824 |
| SOP-18 | 2623501.216 | -63038.720 |

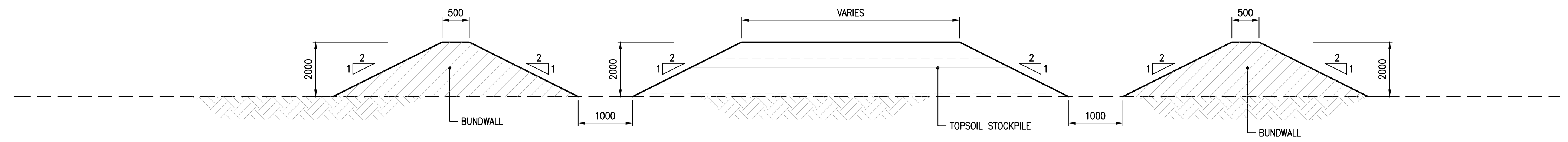
PHASE 0  
TOPSOIL STOCKPILE AREA  
SETTING OUT DATA  
(Lo27 WGS84)

| POINT  | X           | Y          |
|--------|-------------|------------|
| TSS-01 | 2623051.636 | -61678.291 |
| TSS-02 | 2623089.510 | -61691.158 |
| TSS-03 | 2622970.562 | -61916.927 |
| TSS-04 | 2623008.436 | -61929.795 |
| TSS-05 | 2622951.261 | -61973.738 |
| TSS-06 | 2622989.135 | -61986.605 |
| TSS-07 | 2622796.380 | -62429.622 |
| TSS-08 | 2622834.254 | -62442.490 |
| TSS-09 | 2622777.079 | -62486.433 |
| TSS-10 | 2622814.953 | -62499.301 |
| TSS-11 | 2622697.892 | -62719.516 |
| TSS-12 | 2622735.766 | -62732.383 |

- NOTES
1. TOPSOIL STRIPPING AND CONSERVATION TO BE IN ACCORDANCE WITH SANS 1200C AND SANS 1200D.
  2. a. BEFORE STRIPPING TOPSOIL ON EXISTING BACKSTACK, A GRID OF TEST HOLES MUST BE DUG TO VERIFY THE AVAILABLE DEPTH OF TOPSOIL.  
b. IF TOPSOIL DEPTH IS GREATER THAN 300mm THEN THE INITIAL STRIPPING DEPTH MUST BE INCREASED FROM 200mm TO SUIT AVAILABLE DEPTH, LEAVING 100mm FOR SUBSEQUENT STRIP DEPTH.
  3. THE DEPTH OF TOPSOIL STRIPPED TO BE VERIFIED BY ENGINEER ON SITE PER AREA.
  4. AREAS TO BE STRIPPED AS REQUIRED AS THE ASH DUMP PROGRESSES.



TOPSOIL MANAGEMENT LAYOUT PLAN  
SCALE 1:5000



TYPICAL STOCKPILE SECTION  
SCALE 1:50

FOR CONSTRUCTION

**DISCLAIMER**

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|   |          |                          |     |    |     |  |  |  |  |
|---|----------|--------------------------|-----|----|-----|--|--|--|--|
| 3 | 25.05.20 | STOCKPILE HEIGHT AMENDED | MKM | TM | JRW |  |  |  |  |
| 2 | 20.04.20 | ISSUED FOR CONSTRUCTION  | MKM | TM | JRW |  |  |  |  |
| 1 | 10.04.20 | ISSUED FOR CONSTRUCTION  | MKM | TM | JRW |  |  |  |  |

D.O. REV. DATE REVISION

AUTHORISED FOR ESKOM BY: CLASSIFICATION

COORDINATION BY: PBS PATH

APPROVED BY: JR WILLIAMSON

DRAWN BY: T. MOKOMA

CREATED BY: MK. MPHOLLO

SCALE: AS SHOWN

**Knight Piesold**  
CONSULTING

**Eskom**  
ESKOM HOLDINGS SOC. LIM.  
REG. NO. 2002/010037/20

**MATIMBA POWER STATION**  
PHASE 0 (ENABLING WORKS)  
TOPSOIL MANAGEMENT  
LAYOUT PLAN

301-00825/01-111

0.58/61413

SHT 2

REV 3