



AERIEL VIEW
NTS

HOVHENI PRIMARY SCHOOL								SCHOOL ENROLLMENT (2022)	WATER
BLOCK NO.	EXISTING VS. NEW	POPULATION	NO. OF SEATS	NO. OF URINALS	NO. OF BASIN/TAPS/ CONC.SINK	NO. OF DISABLED	TOILET SYSTEM	FEMALE GR R=15 & MALE GR R=19 FEMALE STUDE=121 & MALE STUDE=100 FEMALE STAFF=17 & MALE STAFF=5	WATER CONNECTED TO BOREHOLE. IMPROVE ON DRINKING FOUNTAINS & TAPS. JQJD TANKS INSTALLATION & USE.
1	EXISTING	FEMALE STAFF	2	0	0	0	ENVIROLOO	FENCING	DRAINAGE
1	EXISTING	MALE STAFF	2	0	0	0	ENVIROLOO	ENTIRE PERIMETER FENCE = ±720M PROPOSED FENCE EXTENT = ±860M GATE =±5M, CONFIRM DIMENSIONS ON SITE	SEWER DRAINS TO ENVIROLOO FOR ALL GR R TO PROPOSED SEPTIC TANK
2	EXISTING	FEMALE STUDENTS	0	0	0	0	PIT	COMMENTS	
3	EXISTING	MALE STUDENTS	0	0	0	0	PIT		
4	EXISTING	FEMALE STAFF	0	0	0	0	PIT		
5	EXISTING	MALE STAFF	0	0	0	0	PIT		
6	NEW	MALE STUDENTS	6	8	1	1	ENVIROLOO		
7	NEW	FEMALE STUDENTS	6	0	1	1	ENVIROLOO	DEMOLISH ALL PIT ABLUTIONS AS INDICATED ON SDP.	
8	NEW	STAFF BLOCK	7	2	1	1	ENVIROLOO	NEW FENCE AS PROPOSED. MATCH TRAFFIC GREEN SPECIFICATION.	
9	NEW	GR R	3	2	2	1	WATERBORNE	IMPROVE WATER SUPPLY. UPGRADE BOREHOLE.	

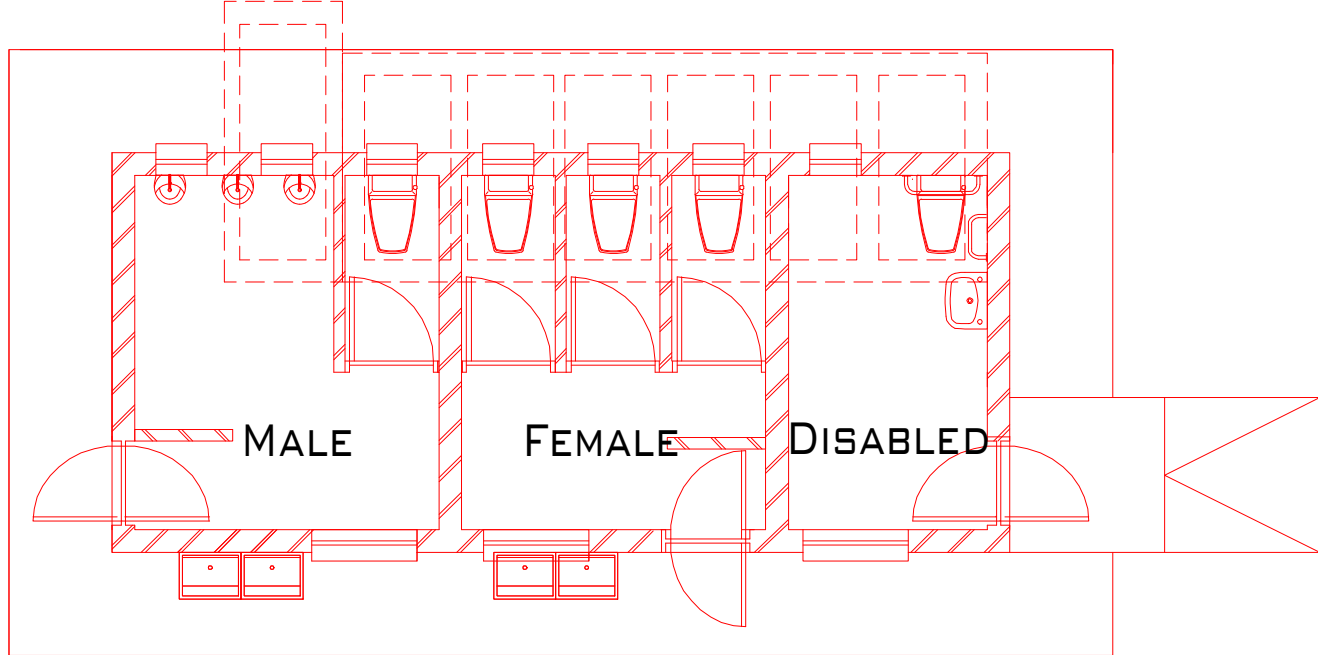
** READ FIGURES IN CONJUNCTION WITH LATEST APPROVED REPORT. **NUMBERS HAVE REFERENCE.

** BUILDINGS TO BE DEMOLISHED SEATS NOT COUNTED. **BLOCKS SHOWN.

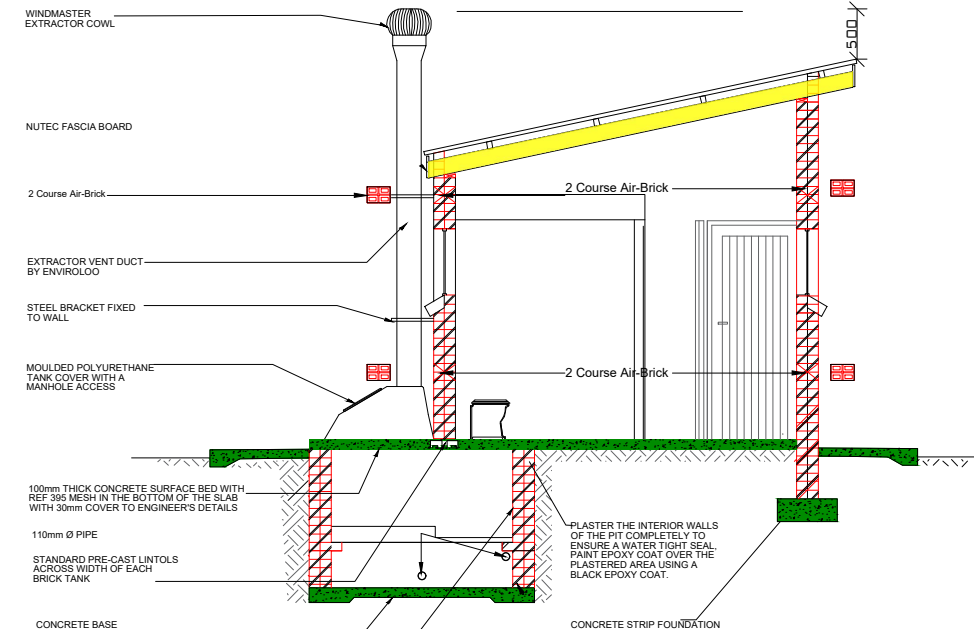
—X—X—	SITE BOUNDARY	▲	SITE ENTRANCE
—○—○—	PERIMETER FENCE	⊗ EP	ELECTRICAL POLE
■	TO BE DEMOLISHED	⊗ W	WATER METER/VALVE
▨	PROPOSED ABLUTIONS	— — —	TAR ROAD
▩	EXISTING ABLUTIONS	▨	DIRT ROAD
▩	EXISTING BUILDINGS	▨	PAVING
G	GUARDHOUSE	▨	LANDSCAPING
○ BH	BOREHOLE	⊗	EXISTING TREE ON SITE
⊗ TAP	DRINKING TAPS	⊗ JD	JQ-JQ TANKS
—○—○—	SEWER RETICULATION	▨	FUTURE CLASSES
⊗ ST/MH	SEPTIC TANK / MANHOLE	▨	FUTURE SPORTS FIELD



3D PROTOTYPE
NTS



TYPICAL ABLUTIONS BLOCK :FLOOR PLAN
NTS



TYPICAL ENVIROLOO SECTION
NTS

GENERAL NOTES

1. ALL WORK SHALL BE DONE IN ACCORDANCE WITH SABS 0400/SANS 10400 REGULATIONS.
2. ALL DISCREPANCIES SHALL BE REPORTED TO THE ARCHITECT IMMEDIATELY.
3. DRAWINGS NOT TO BE SCALED USE DIMENSIONS GIVEN.
4. CHECK ALL DIMENSIONS AND LEVELS ON SITE BEFORE COMMENCEMENT OF WORKS.
5. ALL ENGINEERS AND SPECIALISTS DWGS SHALL TAKE PREFERENCE OVER ARCHITECT DWGS.
6. NO CONSTRUCTION MAY PROCEED ON SITE PRIOR TO THE APPROVAL OF DRAWINGS BY THE LOCAL AUTHORITY. ANY BUILDING WORK THAT COMMENCES PRIOR TO THE BUILDING PLAN APPROVAL IS COMPLETELY AT THE OWNERS OWN RISK.
7. THE ARCHITECT MAY NOT BE HELD RESPONSIBLE FOR ANY LOSS OR DAMAGE WHATSOEVER THAT MAY RESULT FROM BUILDING WORKS WITHOUT APPROVED BUILDING PLANS.
8. CONTRACTOR TO VERIFY ALL LEVELS, HEIGHTS AND DIMENSIONS ON SITE AND TO CHECK SAME AGAINST THE DRAWINGS BEFORE PUTTING ANY WORK IN HAND. LEVELS ARE APPROXIMATE AND MUST BE VERIFIED BY THE CONTRACTOR PRIOR PRICING AND CONSTRUCTION.
9. ALL BUILDING BY-LAWS, HEALTH AND FIRE REQUIREMENTS TO BE ADHERED TO.
10. ALL ELECTRICAL AND DRAINAGE WORKS TO BE EXECUTED BY REGISTERED TRADESMEN.
11. DEMOLITION MATERIAL TO BE REUSED AS BACKFILL TO NEW CONSTRUCTION AS PER ENGINEER SPEC.
12. THESE DRAWINGS FALL UNDER COPYRIGHT AND MAY NOT BE COPIED OR REPRODUCED.

DRAINAGE NOTES

1. ALL WORK SHALL BE DONE IN ACCORDANCE WITH SABS 0400/SANS 10400 REGULATIONS.
2. EXISTING DRAINAGE TO BE COMPREHENDED AS PER EXISTING HOUSE PLANS. DRAINAGE RELOCATION AS PER NEW PROPOSED HOUSE CONSTRUCTION.

ZONING INFORMATION

STAND/ ERF No.

STAND AREA: m² CO-ORDINATES.

EXISTING BUILDINGS TO BE DEMOLISHED m²

NEW BUILDING m²

ISSUED FOR CLIENT APPROVAL

REVISION		
No.	DESCRIPTION	DATE
1	SANS10400-P	26/08/22
2	TMT STANDARDS = ENROLLMENT/20	15/09/22
3	LIMPOPO STANDARDS AS PER .xlb FILE	03/10/22



SCHOOL		
HOVHENI PRIMARY SCHOOL		
DATE. 26 OCTOBER 2022		
PR. ARCH. T. : MISS. FEYA K. NTLHOLA/ 076 152 9760		
DWG DESCRIPTION.		
SITE DEVELOPMENT PLAN		
SCALE.	As Shown	PAPER. A1
DRAWING NO.	1039-TMT-HOVHENI-ARC/SDP-002	Rev. 3