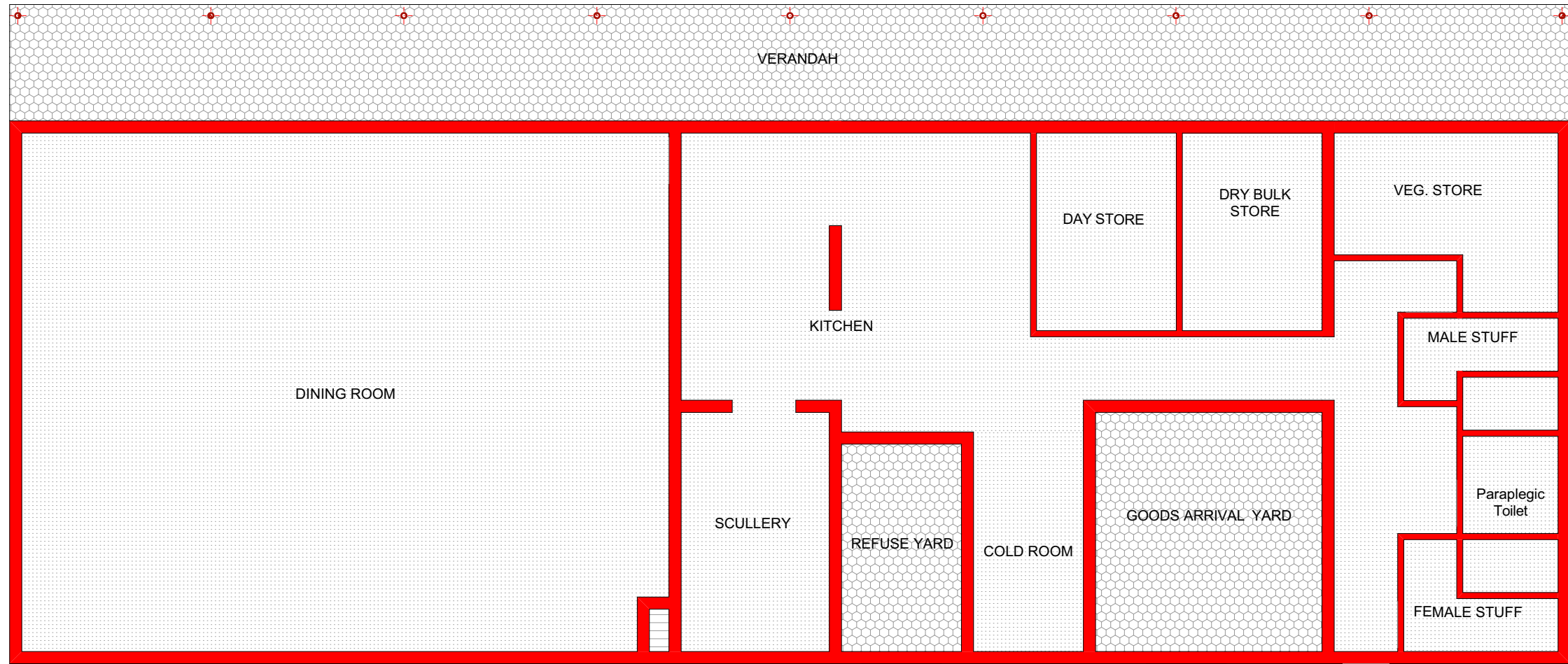


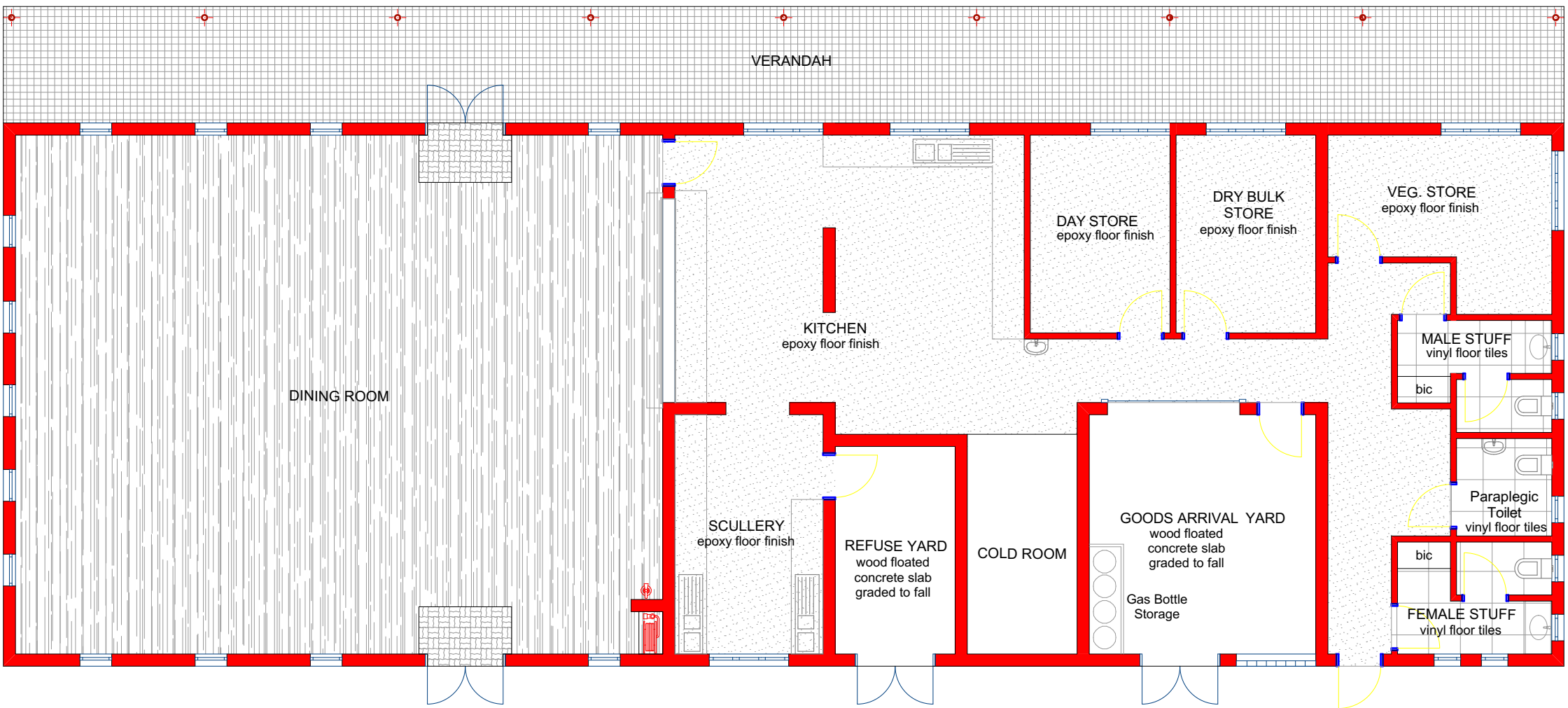
NUTRITION CENTER
Scale 1:100



NUTRITION CENTER CEILING LAYOUT
Scale 1:100

KEY

- CL-01 1 layer Gypsum plasterboard 6.4mm is fixed to timber brandering installed at maximum 400mm centres. Fix Gypsum plasterboard to manufacturer's recommendations. All joints shall be staggered. Timber brandering shall be suitably fixed to the tie beam/joist. Timber brandering shall be suitably fixed to the tie beam/joist. PW371-A: 9.1.2. Refer to Specification No. CF002
- CL-02 EMULSION (PVA) PAINT ON PLASTERED SLAB- Admin Strong Room- 3 No. coats of PVA emulsion ceiling paint in matt finish on 6mm thick light weight hemi-hydrate gypsum plaster on concrete slab soffit. All to be manufactured and installed in strict compliance to the latest SABS approved standards.
- CL-03 Anti-theft Steel ceiling mesh to be installed BY SPECIALIST.



NUTRITION CENTER TILING LAYOUT
Scale 1:100

KEY

- FL-01 HARDWOOD- Ex 75mm x 20mm moulded hardwood skirting to comply with SABS 1099, fixed to walls in long lengths with splayed heading joints and mitred corners with screws and plugs at centres not exceeding 600mm, and fitted with a 19mm x 19mm quadrant beading. The skirting to be varnished with 3 no. Coats of eggshell clear varnish to comply to SABS 381 type 1.
- FL-02 H11. GRANO : Stucco Grano Floor Screed: Self levelling cement based floor applied onto new concrete floor substrate that should be 100% sound and clean. Concrete floor substrate must be cleaned thoroughly free of sealers, grime, bitumen, dust, fungal growth, oil and mould.
- FL-03 CERAMIC TILES TYPE 2(Floor tiles): Johnson Tiles Urban Collection Walkway Bone non slip ceramic floor tiles (Code: WW-470) (or equal approved) with PEI Class 4 rating, size 330 x 330mm, fixed to wood floated 1:4 cement and sand screed with tile adhesive (elsewhere specified) on concrete surface bed (elsewhere specified), with 5mm joints continuous in both directions grouted with tile grout (elsewhere specified) with minimum 5mm expansion joints at perimeter, all structural expansion and construction joints and maximum 5m centres internally and at 3m centres externally, in both directions.
- FL-04 SEMI-FLEXIBLE VINYL TILES 300 x 300 x 2.5 mm "Kalahari Quartz" colour type "10-Glacier" OR EQUAL AND APPROVED, quartz reinforced semi-flexible vinyl floor tiles to SABS Specification 581:1992 (or later revision), and laid to SABS 070 (or later revision) and in accordance to manufacturer's specifications on cement screed subfloor.
- FL-05 NON-SLIP VINYL SHEETING: 2.5mm thick x 2000mm slip resistant vinyl sheeting impregnated with carbonundum particles, laid on cement screed with acrylic adhesive with joints butted/grooved and heat welded in strict accordance to manufacturer's recommendations. Installation complete with matching tread/riser tiles and at steps and staircases. All to be manufactured and installed in Cogitatingstrict compliance to the latest SABS approved standard
- FL-06 CEMENT SCREED: 30 mm thick polished cement sand screed to comply with standard specifications.
- FL-07 Floor Sunk Dust Trap mat glued onto screed with 12mm Brass Strip Edging laid level with porcelain tiles
- FL-08 75mm x 20mm Tile skirting
- FL-09 Heavy Duty Epoxy Flooring

GENERAL NOTES
THIS DRAWING IS TO BE READ IN CONJUNCTION WITH ALL RELEVANT ARCHITECT'S AND ENGINEER'S DRAWING.
ALL DIMENSIONS, LEVELS, ETC ARE TO BE CHECKED BEFORE ANY WORK IS COMMENCED AND ANY DISCREPANCIES NOTED TO BE BROUGHT TO THE ARCHITECT'S ATTENTION.
ONLY FIGURED DIMENSIONS TO BE USED, SCALING OF DRAWINGS IS NOT ADVISABLE.
ALL RIGHTS RESERVED, NO PART OF THIS DESIGN SHALL BE REPRODUCED, USED ELSEWHERE AND / OR IN ANY WAY WITHOUT PRIOR PERMISSION FROM THE ARCHITECT / ENGINEER.

GEOTECH INFORMATION
SOIL TYPE: _____
ASSUMED SOIL BEARING CAPACITY : _____ kPa
RECOMMENDED FOUNDATION TYPE: _____
RECOMMENDED FOUNDATION DEPTH : _____

REV. NO.	DATE	DESCRIPTION

DBSA Signature
Architect
OHS
NWDoe Signature

MUNICIPAL APPROVAL
NAME : _____
SIGNATURE : _____ DATE : _____

STAMPS :

PRINCIPAL AGENT
PROJECTNEERS
PROJECTNEERS CONSULTING ENGINEERS
& PROJECT MANAGERS
BUILDING 2, 1ST FLOOR, THORNHILL OFFICE PARK
94 BEKKER ROAD, MIDRAND, 1685
+27 11 043 1307
technical@projectneers.com
www.projectneers.com
COMPETENT CONTACT PERSON : CONT : No : 078 519 4077
BRIGHTON FIRM REG No : 2014/035628/07

education
Lefapha la Thuto la Bokone Bophirima
Hoord-Wes Departement van Onderwys
North West Department of Education
NORTH WEST PROVINCE
NORTH-WEST DEPARTMENT OF EDUCATION

DISCIPLINE
ARCHITECTURAL

PROJECT NAME
PROPOSED ADDITIONAL SCHOOL INFRASTRUCTURE,
RENOVATIONS AND REFURBISHMENTS AT GOAKGANYA
PRIMARY SCHOOL ON PORTION 85 OF PORTION 4 OF
THE FARM KLIPGAT No. 249-JQ ON BEHALF OF THE
NORTH WEST DEPARTMENT OF EDUCATION (NW D&E)

PROJECT STATUS
STAGE 1-3 STAGE 4 STAGE 5-6
CONCEPT TENDER X CONSTRUCTION

DESCRIPTION NUTRITION CENTER SCALE : AS SHOWN

DRAWN : NAME OF COMPETENT PERSON : FRANK
CHECKED : NAME OF COMPETENT PERSON : NIKILE

REG No : PAT20779 REG No : PrArch24750099
SIGNATURE SIGNATURE

PROJECT NUMBER RFP268-2019 DATE : 18/10/2021

OCCUPANCY CLASSIFICATION A3-PLACE OF INSTRUCTION
DATE : 18/10/2021
DWG No : P-JN_ZA_2020_2003
DBSA_GPS_ARCH_N2001_R00
REV No : R00

SANS 10400 & XA COMPLIANCE
CONDUTANCE
SOLAR HEAT GAIN
GEOGRAPHICAL ZONE
NBRs COMPLIANCE
SITE PLAN
OTHER DRAWINGS

OTHER APPROVALS
Environmental Impact Assessment (EIA)
South African Heritage Resources Agency (SAHRA)
Department of Water and Sanitation (DWS)
South African National Roads Agency (SANRAL)
Other

WATER SUPPLIER
MUNICIPALITY
BOREHOLE
PRESSURE
TANKS
OTHER STORE

SANITATION / SEWER
MUNICIPALITY
SEPTIC TANKS
PIT LATRINES
OTHER

SITE INFORMATION
ERF No .
COVERAGE
VILLAGE NAME
DISTRICT
COORDINATES

STAGES
SIPDM
SACAP
Mark with X

PROJECT TEAM
COMPETENT CONTACT PERSON
CONTACT No
REGISTRATION No
COMPANY NAME
SIGNATURE
ARCHITECT
Q. SURVEYOR
STRUCT. ENG
CIVIL ENG
MECH .ENG
ELECT. ENG
OHS
CONTRACTOR