KEY LEGEND:

A1 — 1200mm Long open channel fluorescent luminaire complete with 2 x 28W T5 lamp & ECG.

C — Ceiling mounted round IP65 bulkhead with 2 x 9W LED E27 epison screw, cool white lamps, unbreakable UV protected polycarbonate lenses and cast aluminium body and trim (black externally and white against ceilings).

Upper Edge Cove Polystyrene Cornice (2000 x 60 x 60mm) fixed to wall and ceiling. To be painted white. Refer to General Specification for Paint Specification.

16x16mm treated pine quarter roundto be fixed to ceiling and wall. To be painted white. Refer to General Specification for Paint Specification.

CEILING BOARD JOINTS: Ceiling boards edges to be pushed into H-profile steel jointing strips.

FULL 1200x3600mm SHEETS: Everite Nutec (or equally approved) 6mm thick plain ceiling boards, manufactured in accordance with SANS 9001:2000 carrying SANS 803:2005 mark, fixed to 38x38mm SAP timber brandering at 600mm c/c using 32x2,5mm serrated ceiling nails at 150mm c/c, minimum of 12mm from edge of board. All joints to be covered using H-profile steel jointing strips, all in accordance with the manufacturer's recommendations. Ceiling to be painted white. Refer to general specification for paint specification.

CUT SHEETS: Everite Nutec (or equally approved) 6mm thick plain ceiling boards, manufactured in accordance with SANS 9001:2000 carrying SANS 803:2005 mark, fixed to 38x38mm SAP timber brandering at 600mm c/c using 32x2,5mm serrated ceiling nails at 150mm c/c, minimum of 12mm from edge of board. All joints to be covered using H-profile steel jointing strips, all in accordance with the manufacturer's recommendations. Ceiling to be painted white. Refer to general specification for paint specification.

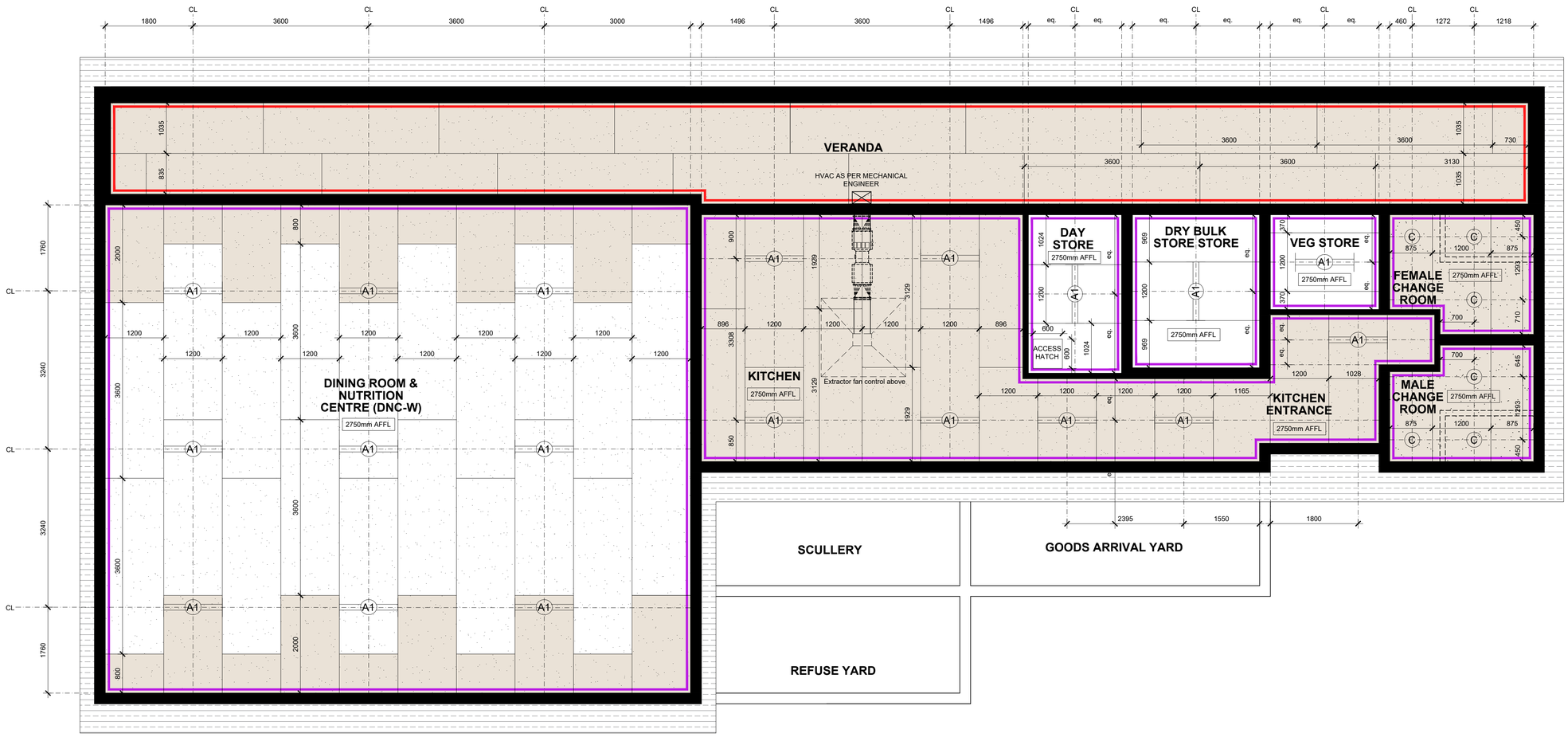
EAVES: Exposed timber to be treated with Creosote (or equally approved). Refer to General Specification.

GENERAL NOTES:

THIS DRAWING MUST BE READ IN CONJUNCTION WITH THE ELECTRICAL ENGINEER'S DRAWINGS AND ARCHITECTURAL LAYOUT DRAWINGS.

KITCHEN NOTE:

CEILING TO RECEIVE A GALVANISED STEEL MESH ABOVE THE CEILING IN THE CEILING VOID AS PER STRUCTURAL ENGINEER.



BLOCK 2 - DINING & NUTRITION CENTRE REFLECTIVE CEILING LAYOUT

Scale 1:50

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 PARTS 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

MUNICIPAL APPROVAL

NAME: .....

SIGNATURE: .....DATE: .....

STAMPS:

CLIENT APPROVALS

North West Department of Education:

NAME: ..... SIGNATURE: ..... DATE: .....

DBSA Architect:

NAME: ..... SIGNATURE: ..... DATE: .....

DBSA OH&S:

NAME: ..... SIGNATURE: ..... DATE: .....

PRINCIPAL AGENT

KITSO BOTLHALE CONSULTING ENGINEERS (CESA)
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E-mail bruce@kitsobce.co.za Website www.kitsobce.co.za
Unit 2 International Business Gateway, 18 Midridge Park, C/o Pioneer Avenue & Elizabeth Road, Extension 6 Midridge Park, Midrand, 1682

COMPETENT CONTACT PERSON: Bruce Mutaurwa
CONTACT No: +27 (0)12 663 1357
FIRM REG No: T.B.C.

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Lefapha la Thuto
Onderwys Departement
Department of Education
NORTH WEST PROVINCE

DEPARTMENT OF BASIC EDUCATION
222 STRUBEN STREET
PRETORIA

DISCIPLINE
ARCHITECTURAL

PROJECT NAME
Tshedimoso Primary School
PORTION 1 OF THE FARM MOOIPAN No. 104 - IO
MEASURING - 33 479 m²

PROJECT STATUS

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

DESCRIPTION
DINING & NUTRITION CENTRE (BLOCK 2) REFLECTIVE CEILING

SCALE: AS SHOWN

DRAWN:	CHECKED:
NAME OF COMPETENT PERSON: D. Basson	NAME OF COMPETENT PERSON: M.L. van der Walt
REG No: PSAT 30522947	REG No: Pr.Arch. 7292
SIGNATURE	SIGNATURE .....

PROJECT NUMBER
S-TSH-001-30

DATE: 11-10-2021

DWG No: 209

OCCUPANCY CLASSIFICATION
A3

REV No: 01