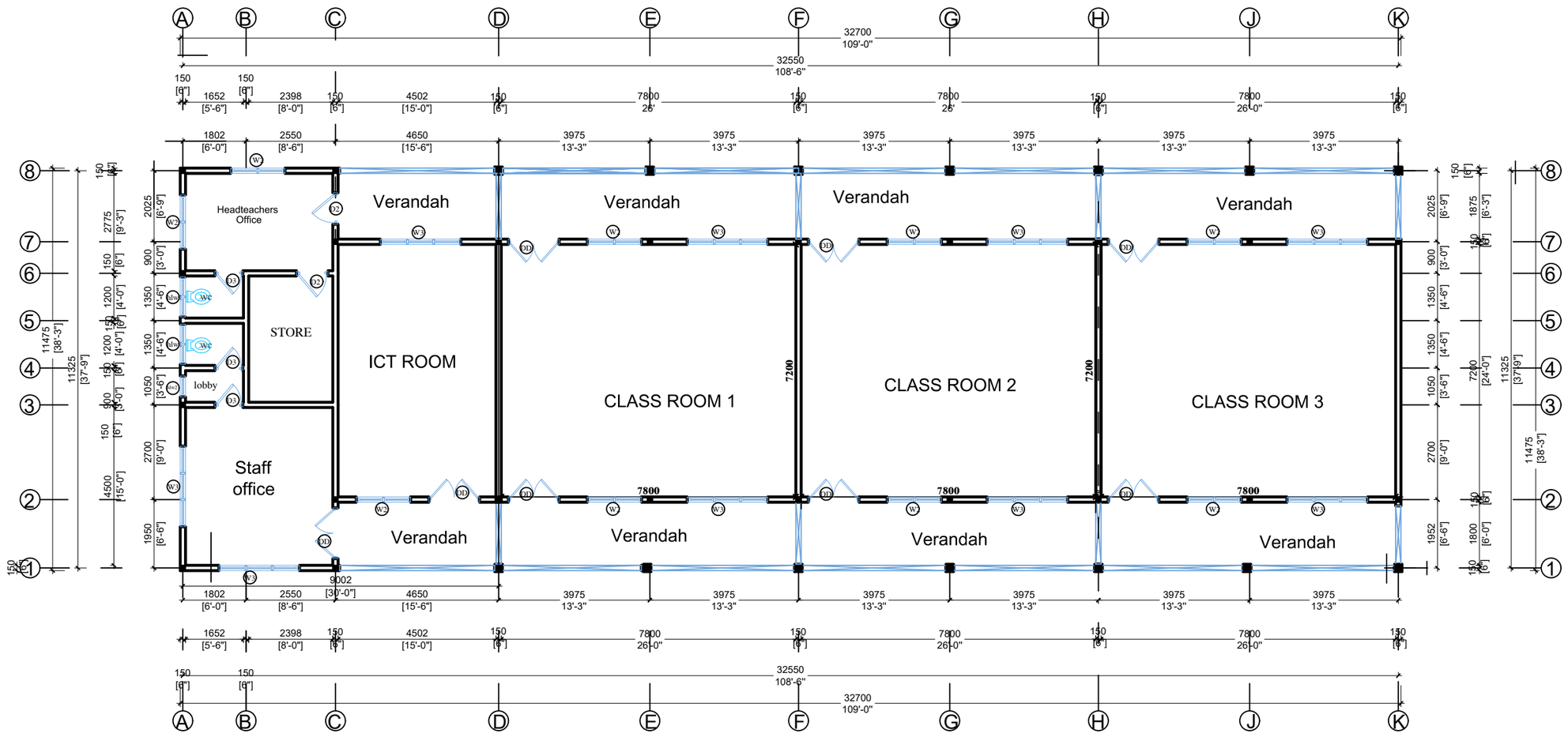
ARCHITECTURAL DRAWINGS

PROJECT NAME:

CONSTRUCTION OF 1no. 3-UNIT CLASSROOM BLOCK FOR NKORANZA METHODIST JUNIOR HIGH SCHOOL IN THE NKORANZA SOUTH CONSTITUENCY, BONO EAST REGION

CLIENT: NKORANZA SOUTH MUNICIPAL ASSEMBLY



GROUND FLOOR PLAN

notes

THREE UNIT CLASSROOM BLOCK WITH ANCILLARY FACILITIES TO BUILT AT NKORANZA METHODIST J.H.S. NKORANZA

client

N.S.M.A

project

PROPOSED 1 NO. 3-UNIT BLOCK AT NKORANZA METHODIST J.H.S.

title

GROUND PLAN

check by & drawn by	WORKS DEPARTMENT	
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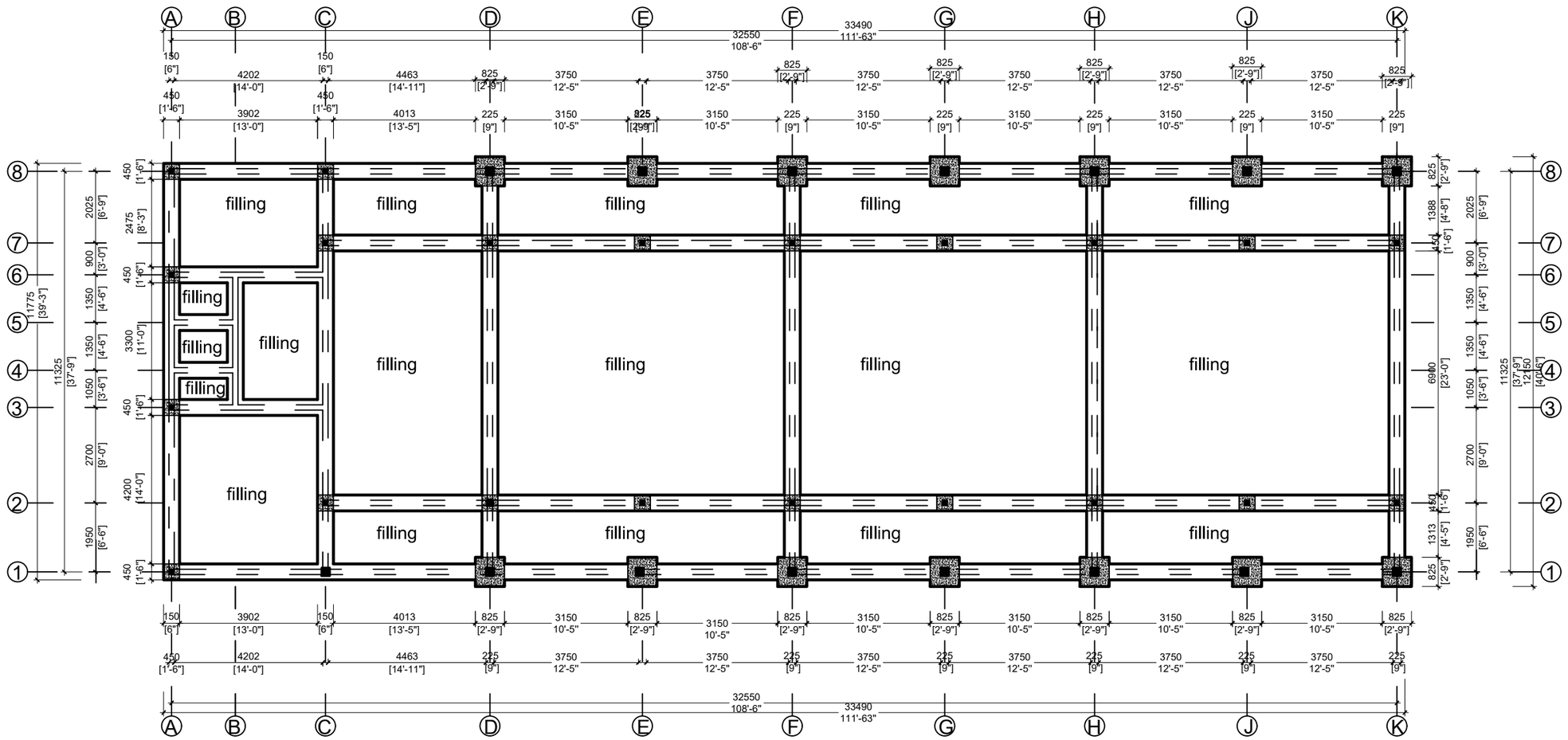
Drawing no	NSMA/DACF/3CB/02	JULY 2026.
	A4	



FOUNDATION PLAN

notes

THREE UNIT CLASSROOM BLOCK WITH ANCILLARY FACILITIES TO BUILT AT NKORANZA METHODIST J.H.S. NKORANZA

client
N.S.M.A

project
PROPOSED 1 NO. 3-UNIT BLOCK AT NKORANZA METHODIST J.H.S.

title
FOUNDATION PLAN

check by & drawn by: WORKS DEPARTMENT

Scale	1:100	date
Drawing no.	NSMA/DACF/3CB/02	JULY 2026.
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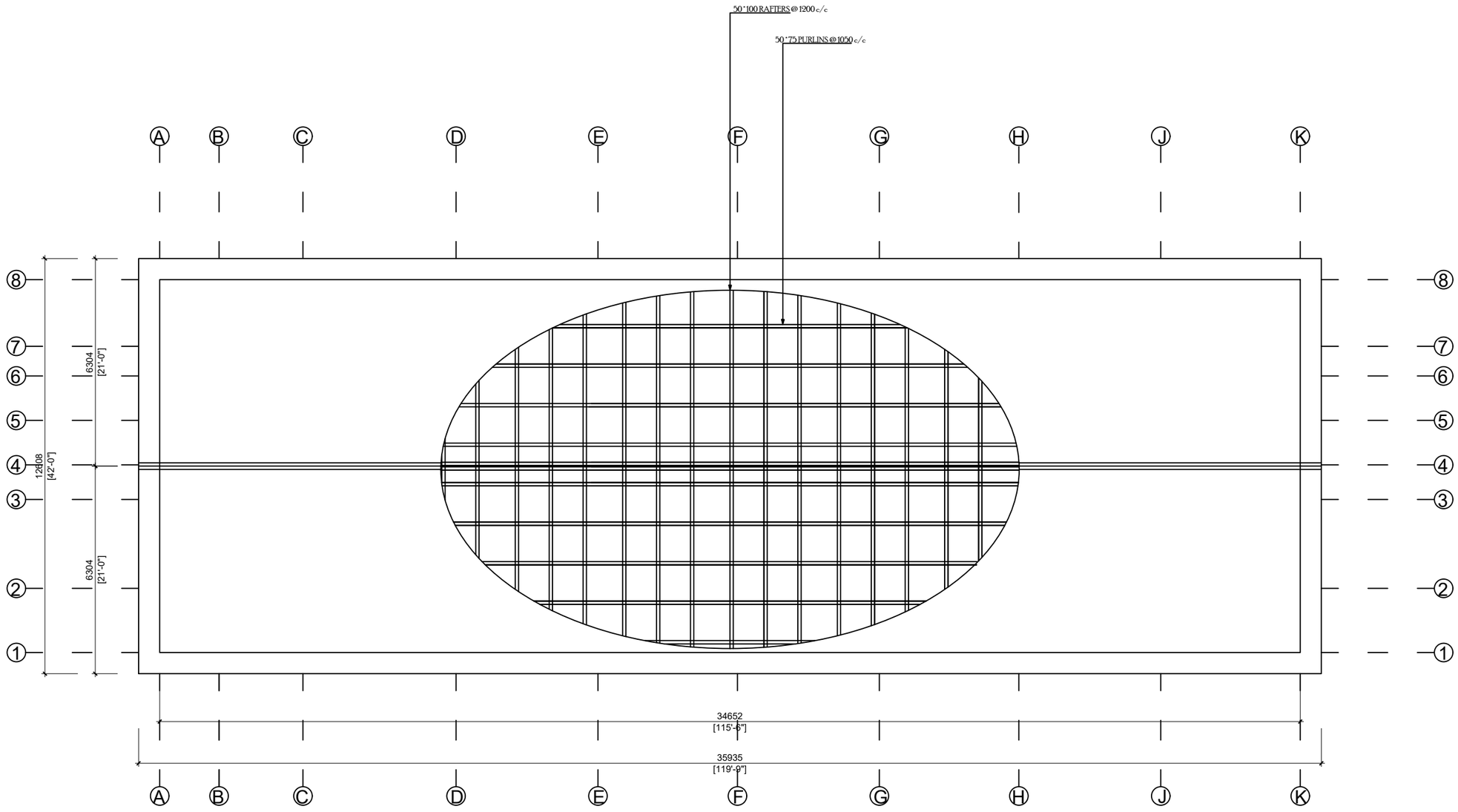

ROOF PLAN

notes

THREE UNIT CLASSROOM BLOCK WITH ANCILLARY FACILITIES TO BUILT AT NKORANZA METHODIST J.H.S. NKORANZA

client
N.S.M.A

project
PROPOSED 1 NO. 3-UNIT BLOCK AT NKORANZA METHODIST J.H.S.

title
ROOF PLAN

check by & drawn by: **WORKS DEPARTMENT**

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Drawing no	NSMA/DACF/3CB/02	JULY 2026.
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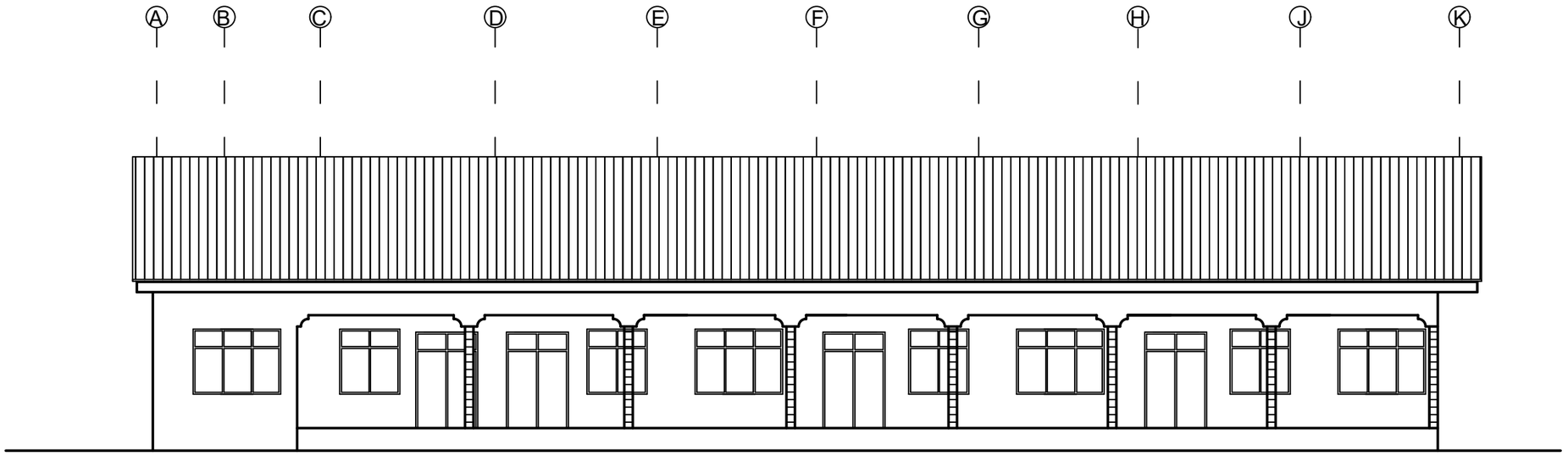
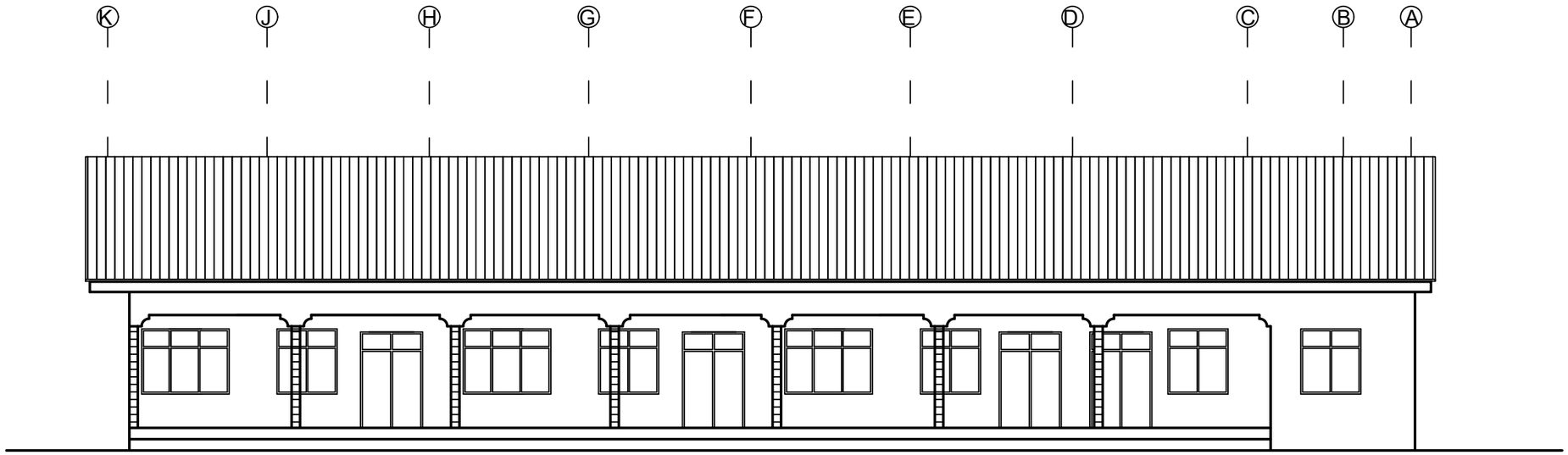




notes

THREE UNIT CLASSROOM BLOCK WITH ANCILLARY FACILITIES TO BUILT AT NKORANZA METHODIST J.H.S. NKORANZA

client

N.S.M.A

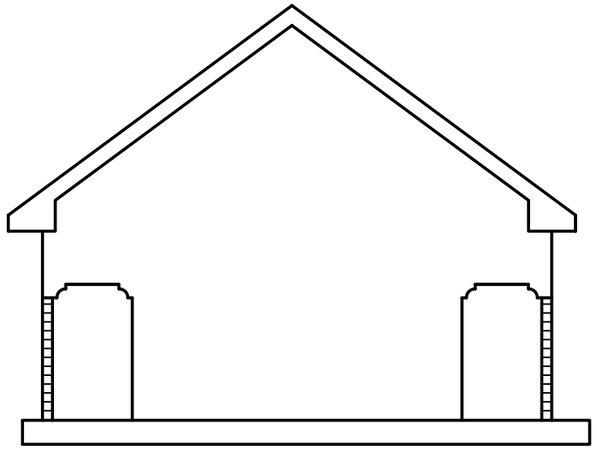
project

PROPOSED 1 NO. 3-UNIT BLOCK AT NKORANZA METHODIST J.H.S.

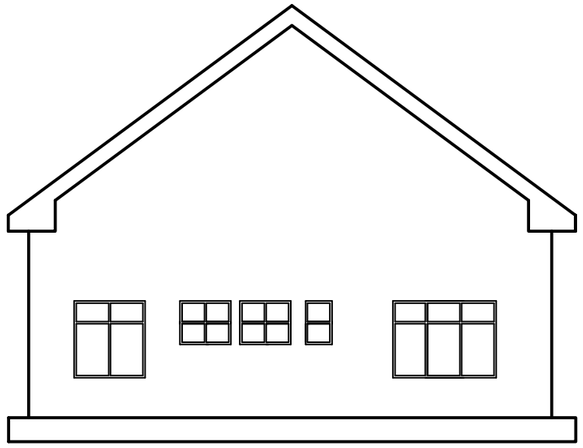
title

ELEVATIONS

check by & drawn by	WORKS DEPARTMENT	
Scale	1:100	date
Drawing no.	NSMA/DACF/3CB/02	JULY 2026.
	A4	



LEFT ELEVATION



LEFT ELEVATION

notes

THREE UNIT CLASSROOM BLOCK WITH ANCILLARY FACILITIES TO BUILT AT NKORANZA METHODIST J.H.S. NKORANZA

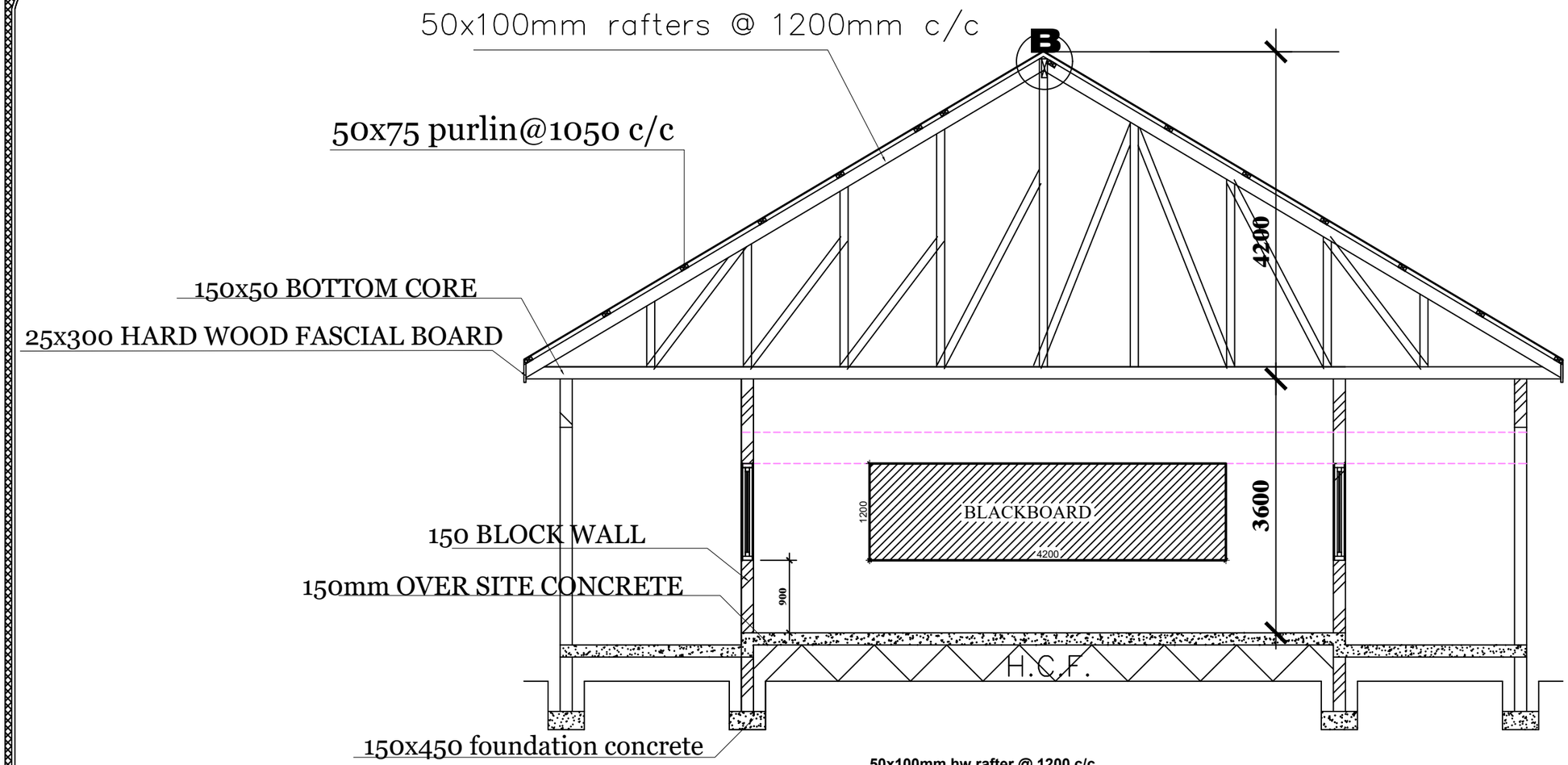
client
N.S.M.A

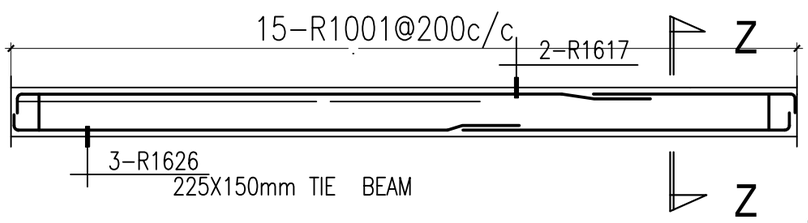
project
PROPOSED 1 NO. 3-UNIT BLOCK AT NKORANZA METHODIST J.H.S.

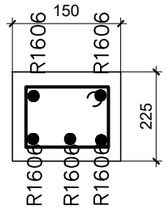
title
ELEVATIONS

check by & drawn by: **WORKS DEPARTMENT**

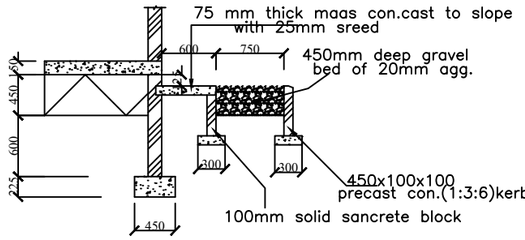
Scale	1:100	date
Drawing no.	NSMA/DACF/3CB/02	JULY 2026.
	A4	





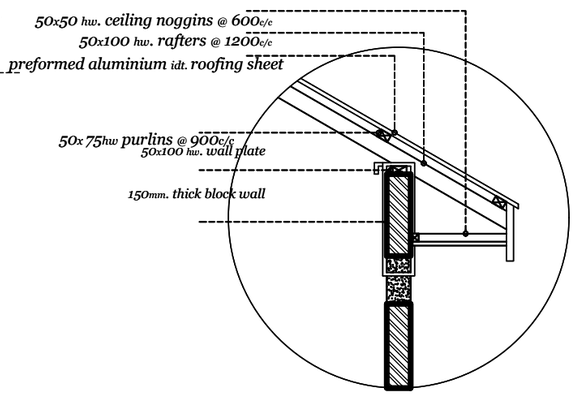


SEC. Z-Z



KERBED GRAVEL BED DETAIL

detailed B



Details of Eaves

notes

THREE UNIT CLASSROOM BLOCK WITH ANCILLARY FACILITIES TO BUILT AT NKORANZA METHODIST J.H.S. NKORANZA

client: **N.S.M.A**

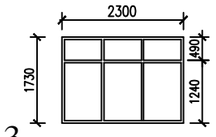
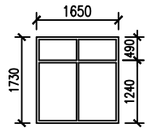
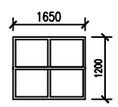
project: **PROPOSED 1 NO. 3-UNIT BLOCK AT NKORANZA METHODIST J.H.S.**

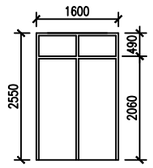
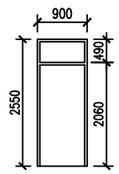
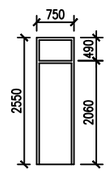
title: **SECTION**

check by & drawn by: **WORKS DEPARTMENT**

Scale	1:100	date
Drawing no	NSMA/DACF/3CB/02	JULY 2026.
	A4	

CROSS SECTION JJ-JJ - DAY CARE CENTER

w.3	w.2	hlw2	hlw1
			
qty 9	qty 9	qty 2	qty 1
3-BAY, 8-BLADE 'NACO' LOUVRE WINDOW WITH 3-BLADE FAN LIGTHT	2-BAY, 8-BLADE 'NACO' LOUVRE WINDOW WITH 3-BLADE FAN LIGTHT	2-BAY,4-BLADE 'NACO' LOUVRE WINDOW	1-BAY, 4-BLADE 'NACO' LOUVRE WINDOW

dd	d.2	d.3
		
qty 8	qty 2	qty 3
DOUBLE LEAF HARDWOOD PANEL DOOR ATTACHED WITH 3-BLADE, FAN LIGHT	SINGLE LEAF HARDWOOD PANEL DOOR WITH FAN LIGHT	SINGLE LEAF HARDWOOD PANEL DOOR WITH FAN LIGHT

DOOR & WINDOW SCHEDULE

notes

THREE UNIT CLASSROOM BLOCK WITH ANCILLARY FACILITIES TO BUILT AT NKORANZA METHODIST J.H.S. NKORANZA

client
N.S.M.A

project
PROPOSED 1 NO. 3-UNIT BLOCK AT NKORANZA METHODIST J.H.S.

title
BLOCK PLAN

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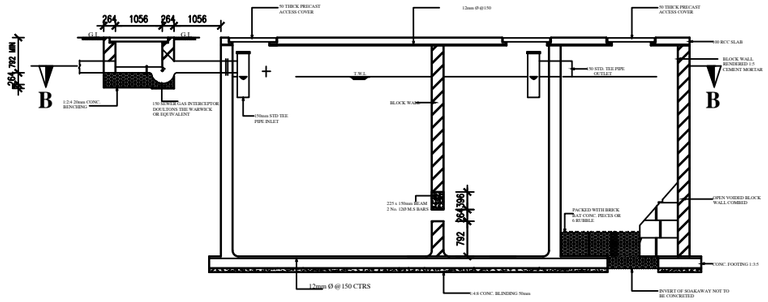
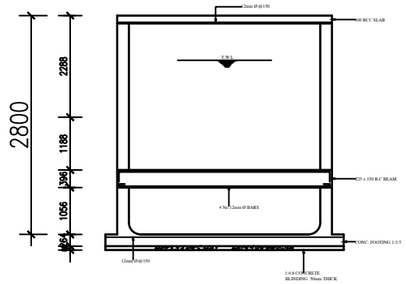
Scale	1:100	date
Drawing no	NSMA/DACF/3CB/02	JULY 2026.
	A4	

notes



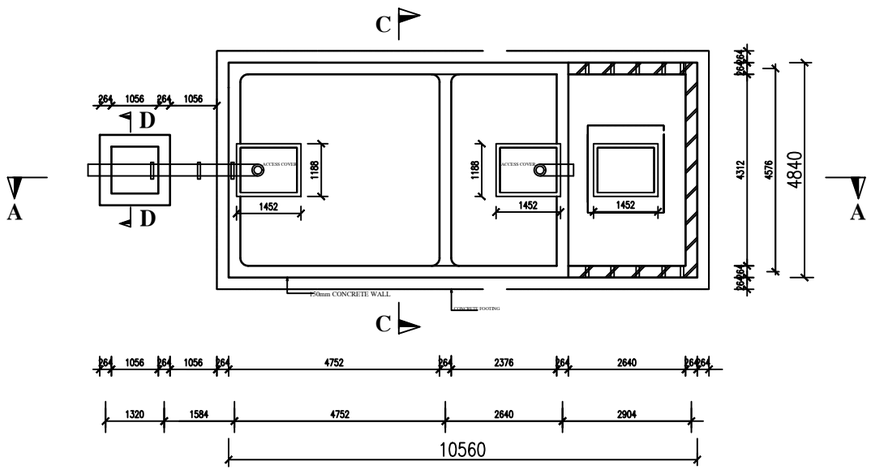
SECTION A-A



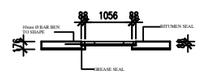
SECTION C-C

NOTES

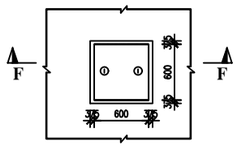
1. ONLY WC AND URINALS TO BE CONNECTED TO SEPTIC TANK
2. NO AUTOMATIC FLUSING CISTERNS TO BE USED
3. I.T MANHOLE TO BE KEPT AS SHALLOW AS POSSIBLE
4. DIMENSIONS OF SOAKAWAY PITS MAY BE AMENDED TO SUIT SITE
5. TANK TO BE SEEDED WITH 5 GALLONS OF SEPTIC TANK SLUDGE AND ACCESS COVERS TO BE MADE AIRTIGHT BEFORE PUTTING INTO SERVICE
6. IN LOCATIONS WHERE HIGH GROUND WATER LEVEL IS BELOW SEPTIC TANK INVERT LEVEL, 1:1.6:3.2 (3/4"), CONCRETE WALL MAY BE OMITTED AND 225 CEMENT BLOCK WALLS SUBSTITUTED AND RENDERED ON THE INSIDE IN 12MM THICK 1:3 CEMENT MORTAR
7. IN LOCATIONS WHERE TANK WALL DEPTH IS GREATER THAN 2400MM (8'-0"), CONCRETE 1:1.6:3.2 WALL SHOULD BE SUITABLY REINFORCED
8. TANK SHOULD BE EMPTIED AND CLEANED ANNUALLY
9. SEPTIC TANK WILL BE TESTED WATERTIGHTNESS BEFORE ACCEPTANCE



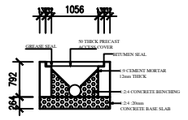
SECTION B-B



SECTION F-F



PLAN
DETAIL OF PRECAST
R.C.C ACCESS



SECTION D-D
DETAIL OF INFLUENT
MANHOLE

SEPTIC TANK

THREE UNIT CLASSROOM BLOCK WITH ANCILLARY FACILITIES TO BUILT AT NKORANZA METHODIST J.H.S. NKORANZA

client
N.S.M.A

project
PROPOSED 1 NO. 3-UNIT BLOCK AT NKORANZA METHODIST J.H.S.

title
SEPTIC TANK DETAILS - CRECHE

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Scale	1:100	date
Drawing no.	NSMA/DACF/3CB/02	JULY 2026.
	A4	