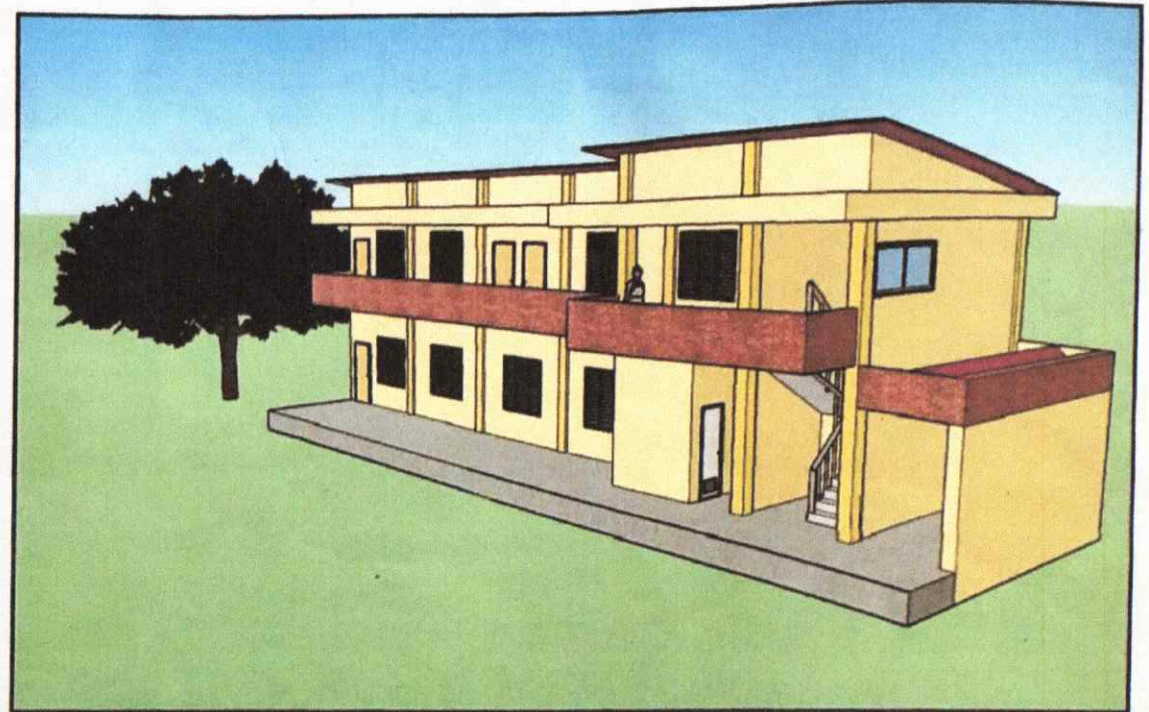




VICINITY MAP

SCALE N.T.S

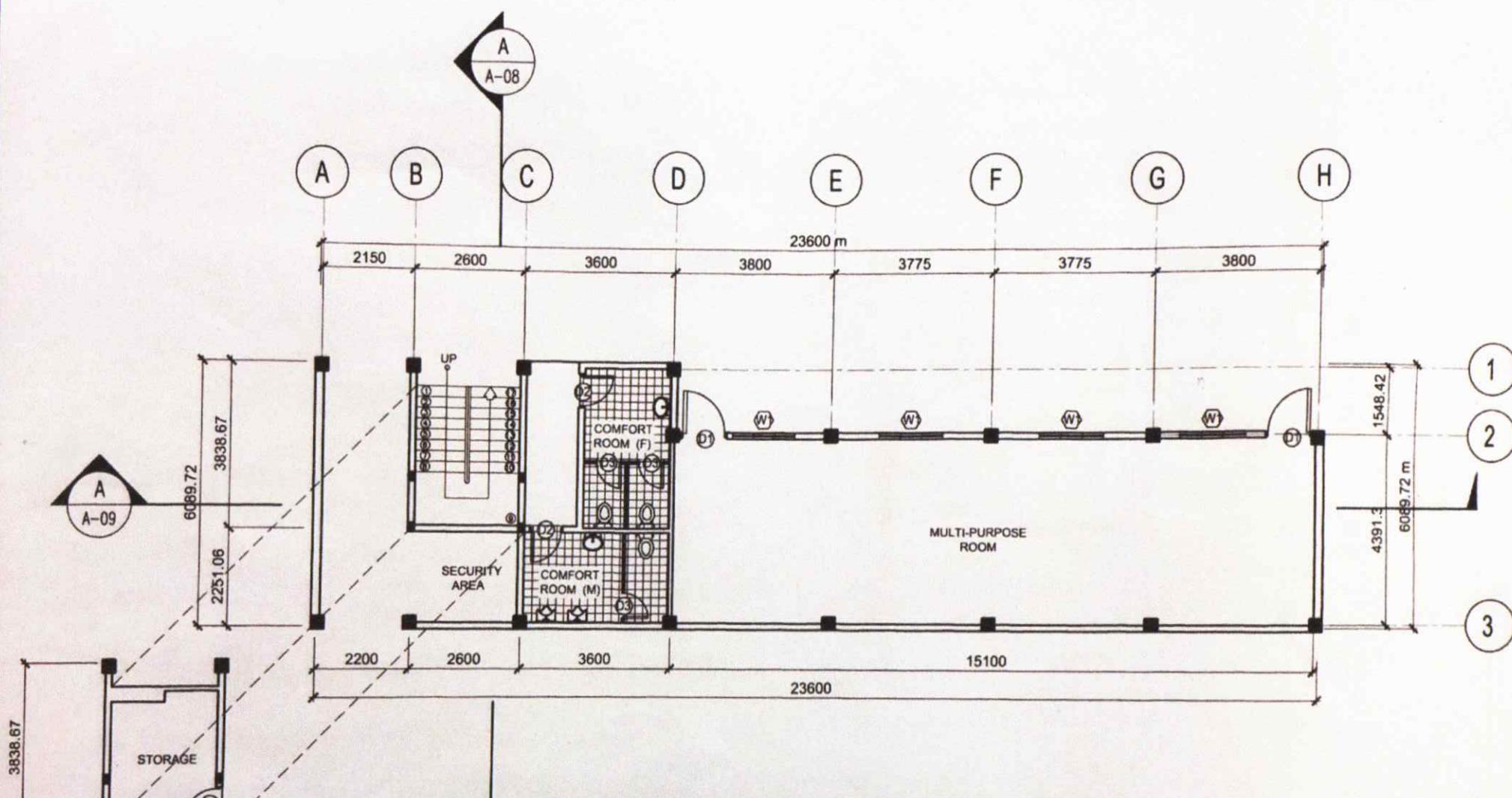


EXTERIOR PERSPECTIVE

SCALE

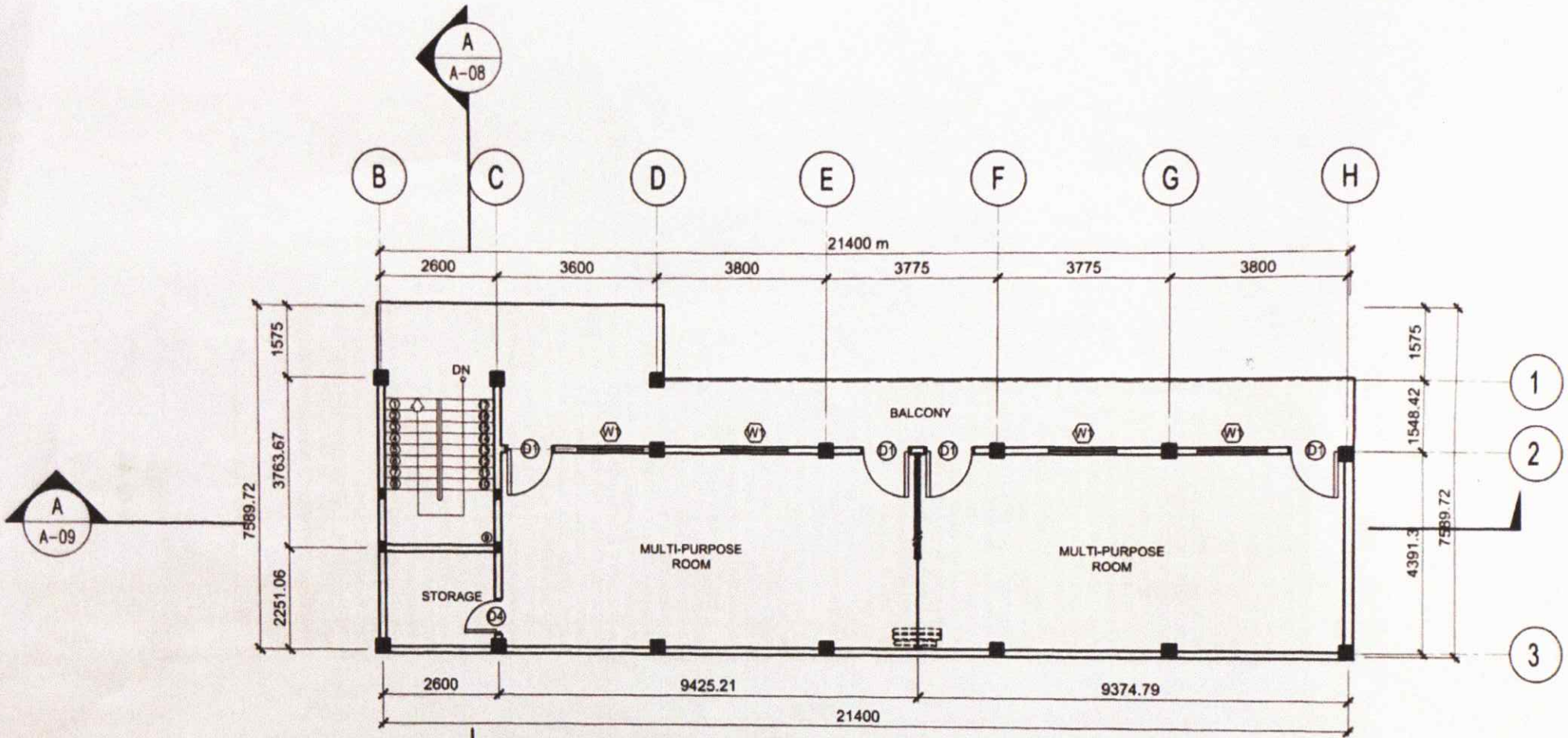
N.T.S

AGENCY:	PREPARED BY:	ENDORSED BY:	END USER:	PROJECT TITLE:	RECOM. APPROVAL:	APPROVED BY:	SHEET NO.
CvSU	M.N. BATOLUA STAFF, PPS	D. ESCANO DIRECTOR, PPS	N.A. SEDGO CAMPUS ADMIN., TANZA CAMPUS	PROPOSED MULTI-PURPOSE BUILDING CvSU TANZA CAMPUS	C.A. POLYOGA VPAA	H.D. ROBLES PRESIDENT	A 00 12



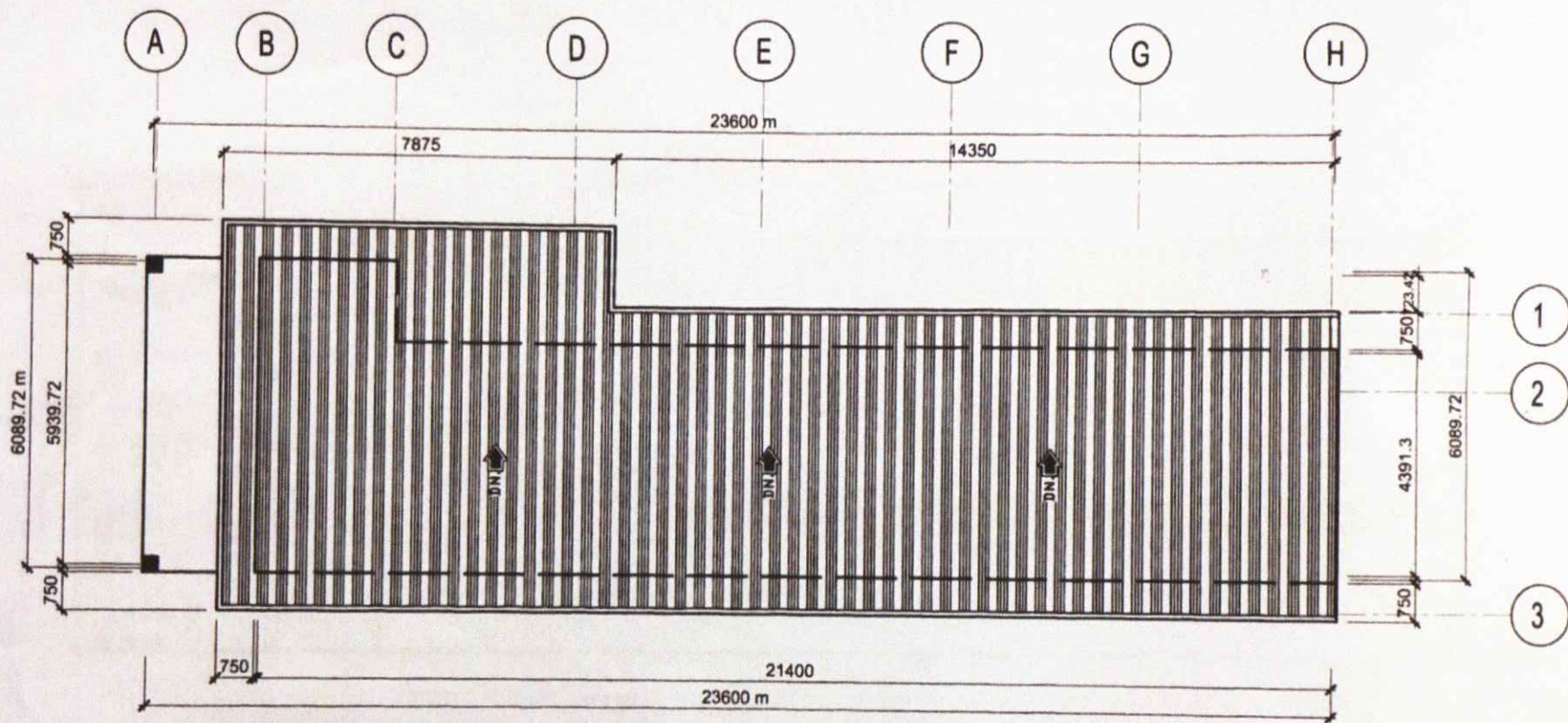
A
A-08
GROUND FLOOR PLAN
 SCALE: 1:100 MTS

AGENCY:	PREPARED BY:	ENDORSED BY:	END USER:	PROJECT TITLE:	RECOM. APPROVAL:	APPROVED BY:	SHEET NO.
CvSU	 N. GARDULA STAFF, PPS	 D. A. ESCARIO DIRECTOR, PPS	 N. A. SECOGO CAMPUS ADMIN., TANZA CAMPUS	PROPOSED MULTI-PURPOSE BUILDING CvSU TANZA CAMPUS	 C. A. POZANGGA VPAA	H. D. ROBLES PRESIDENT	<div style="display: flex; align-items: center;"> <div style="border: 1px solid black; border-radius: 50%; padding: 5px; margin-right: 5px;">A</div> <div style="text-align: center;"> <div style="border: 1px solid black; border-radius: 50%; padding: 2px;">1</div> <div style="border: 1px solid black; border-radius: 50%; padding: 2px;">12</div> </div> </div>



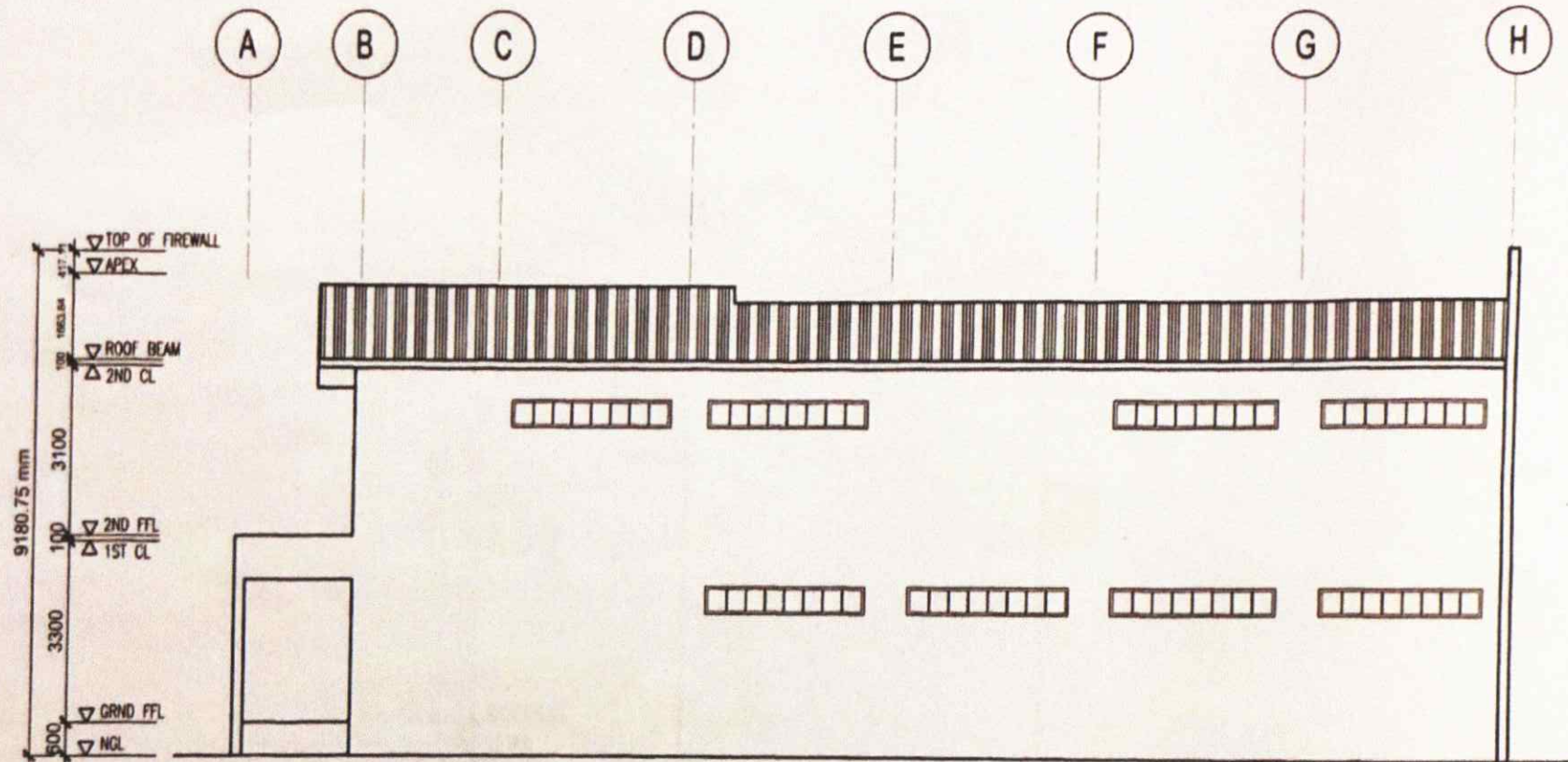
A
A 02
SECOND FLOOR PLAN
 SCALE: 1:100 MTS

AGENCY	PREPARED BY	ENDORSED BY	END USER	PROJECT TITLE	RECOM. APPROVAL	APPROVED BY	SHEET NO		
CvSU	 M.N. GATDULA STAFF, PPS	 D.E. ESCANO DIRECTOR, PPS	 N.A. SEDIGO CAMPUS ADMIN., TANZA CAMPUS	PROPOSED MULTI-PURPOSE BUILDING CvSU TANZA CAMPUS	 C. P. INGGA VPAA	 H.D. ROBLES PRESIDENT	<div style="display: flex; align-items: center; justify-content: center;"> A <table border="1" style="border-collapse: collapse;"> <tr> <td style="width: 20px; text-align: center;">2</td> </tr> <tr> <td style="width: 20px; text-align: center;">12</td> </tr> </table> </div>	2	12
2									
12									



A
A 03
ROOF PLAN
 SCALE: 1:100 MTS

AGENCY:	PREPARED BY:	ENDORSED BY:	END USER:	PROJECT TITLE:	RECOM. APPROVAL:	APPROVED BY:	SHEET NO.				
CvSU	 M.N. GARDULA STAFF, PPS	 D.R. ESCANO DIRECTOR, PPS	 N.A. SEDIGO CAMPUS ADMIN., TANZA CAMPUS	PROPOSED MULTI-PURPOSE BUILDING CvSU TANZA CAMPUS	 C.A. PONGGA VPAA	H.D. ROBLES PRESIDENT	<table border="1" style="margin: auto;"> <tr> <td style="width: 20px; height: 20px;">A</td> <td style="width: 20px; height: 20px;">3</td> </tr> <tr> <td style="width: 20px; height: 20px;">A</td> <td style="width: 20px; height: 20px;">12</td> </tr> </table>	A	3	A	12
A	3										
A	12										



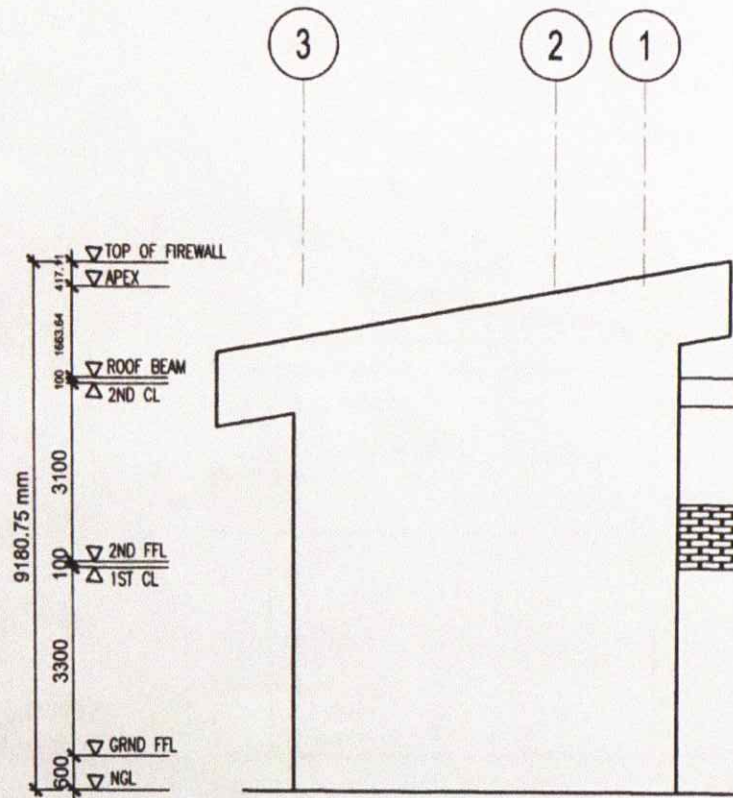
FRONT ELEVATION



SCALE:

1:100 MTS

AGENCY:	PREPARED BY:	ENDORSED BY:	END USER:	PROJECT TITLE:	RECOM. APPROVAL:	APPROVED BY:	SHEET NO.:
CvSU	M. H. GATUOLA STAFF, PPS	D. R. ESCANO DIRECTOR, PPS	H. A. SEDIGO CAMPUS ADMIN., TANZA CAMPUS	PROPOSED MULTI-PURPOSE BUILDING CvSU TANZA CAMPUS	G. P. WINGGA VPAA	H. D. ROBLES PRESIDENT	A 4 12



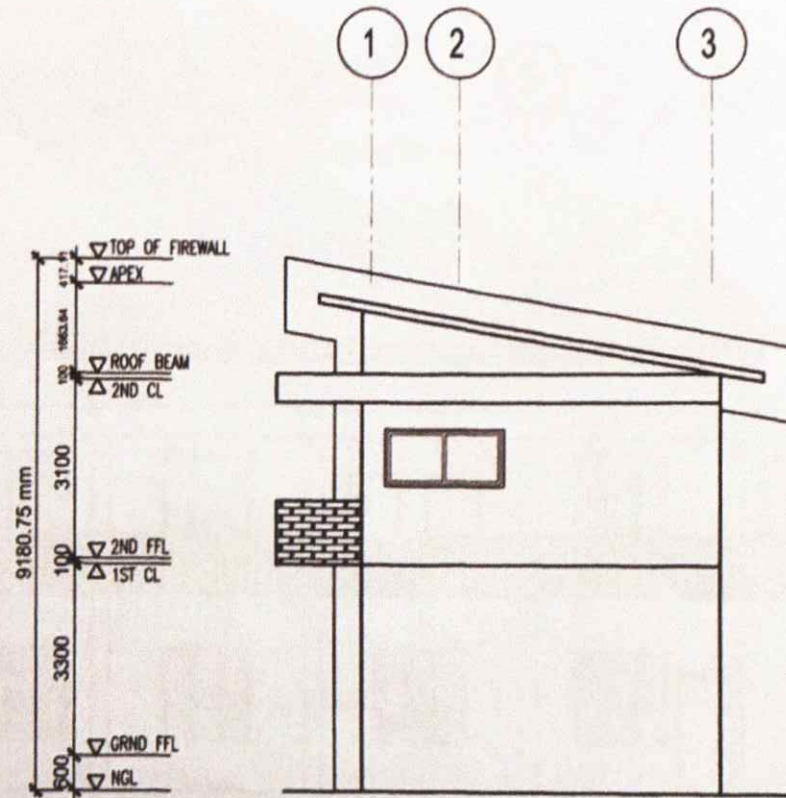
RIGHT-SIDE ELEVATION



SCALE:

1:100 MTS

AGENCY:	PREPARED BY:	ENDORSED BY:	END USER:	PROJECT TITLE:	RECOM. APPROVAL:	APPROVED BY:	SHEET NO:
CvSU	 M.H. GATDULA STAFF, PPS	 D.R. ESCANO DIRECTOR, PPS	 N.A. SERIGO CAMPUS ADMIN. TANZA CAMPUS	PROPOSED MULTI-PURPOSE BUILDING CvSU TANZA CAMPUS	 G.A. POUNONGA VPAA	H.D. ROBLES PRESIDENT	A 5 12



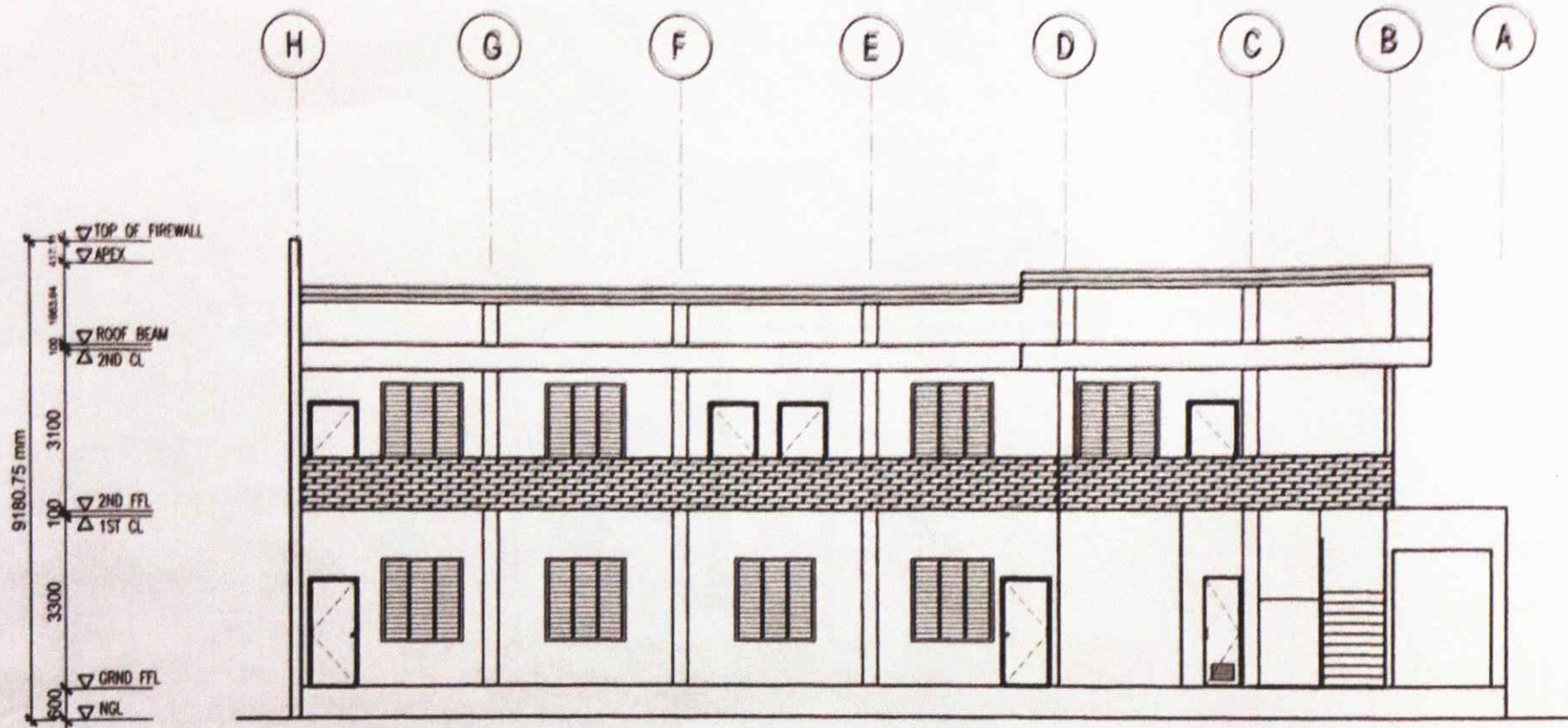
LEFT-SIDE ELEVATION



SCALE:

1:100 MTS

AGENCY:	PREPARED BY:	ENDORSED BY:	END USER:	PROJECT TITLE:	RECOM. APPROVAL:	APPROVED BY:	SHEET NO.:
CvSU	 M. GATULA STAFF, PPS	 D.R. ENCARO DIRECTOR, PPS	 N.A. SEDIGO CAMPUS ADMIN., TANZA CAMPUS	PROPOSED MULTI-PURPOSE BUILDING CvSU TANZA CAMPUS	 C. P. INGGGA VPAA	H.D. ROBLES PRESIDENT	A 6 12



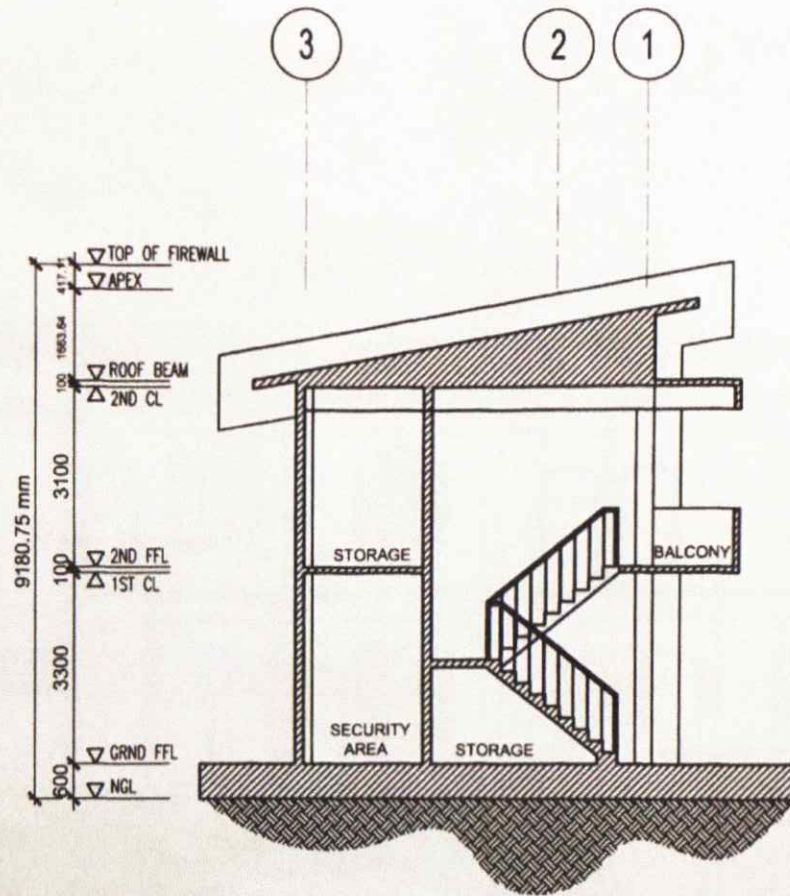
REAR ELEVATION



SCALE:

1:100 MTS

AGENCY:	PREPARED BY:	ENDORSED BY:	END USER:	PROJECT TITLE:	RECOM. APPROVAL:	APPROVED BY:	SHEET NO.
CvSU	 A.N. JATDILA STAFF, PPS	 D.R. ESPARANO DIRECTOR, PPS	 N.A. SEDRIGO CAMPUS ADMIN., TANZA CAMPUS	PROPOSED MULTI-PURPOSE BUILDING CvSU TANZA CAMPUS	 C.A. WONGGA VPAA	 H.D. ROBLES PRESIDENT	A 7 12



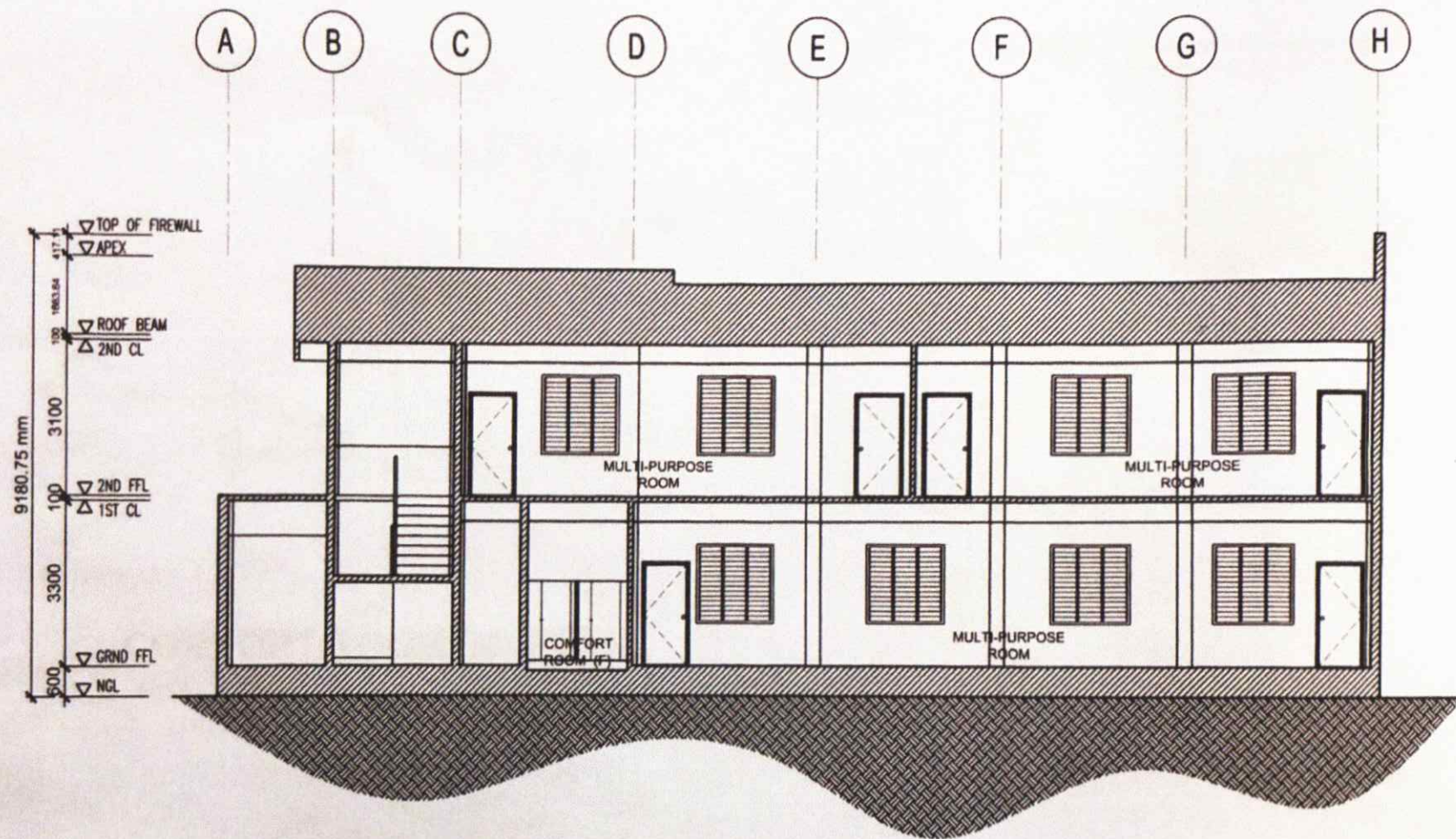
CROSS SECTION



SCALE:

1:100 MTS

AGENCY:	PREPARED BY:	ENDORSED BY:	END USER:	PROJECT TITLE:	RECOM. APPROVAL:	APPROVED BY:	SHEET NO:
CvSU	 M. GATOULA STAFF, PPS	 D.A. ESCANO DIRECTOR, PPS	 N.A. SIDIGO CAMPUS ADMIN., TANZA CAMPUS	PROPOSED MULTI-PURPOSE BUILDING CvSU TANZA CAMPUS	 C.M. FORINGGA VPAA	H.D. ROBLES PRESIDENT	A 8 12

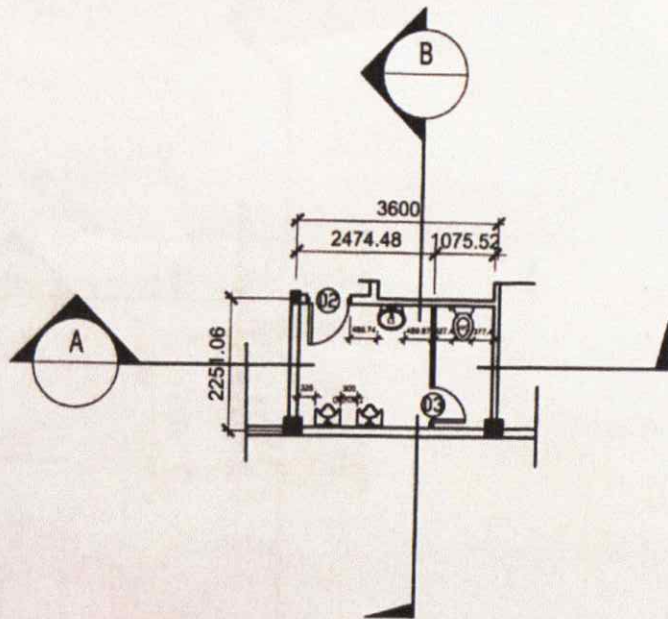


LONGITUDINAL SECTION

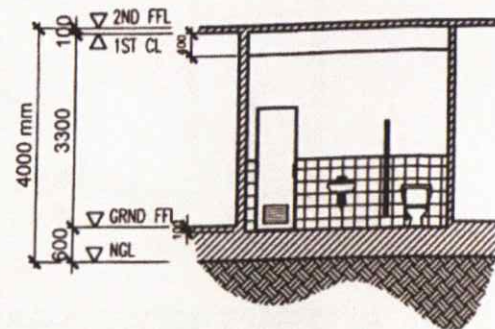


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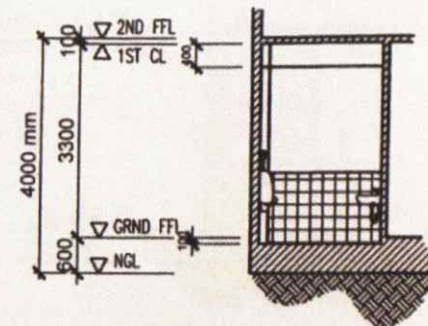
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CvSU	 N.A. SEDIGO STAFF, PPS	 D.A. ESCARO DIRECTOR, PPS	 N.A. SEDIGO CAMPUS ADMIN., TANZA CAMPUS	PROPOSED MULTI-PURPOSE BUILDING CvSU TANZA CAMPUS	 H.D. ROBLES VPAA	 H.D. ROBLES PRESIDENT	A 9 12



COMFORT ROOM (M) PLAN
 SCALE: 1:100 MTS

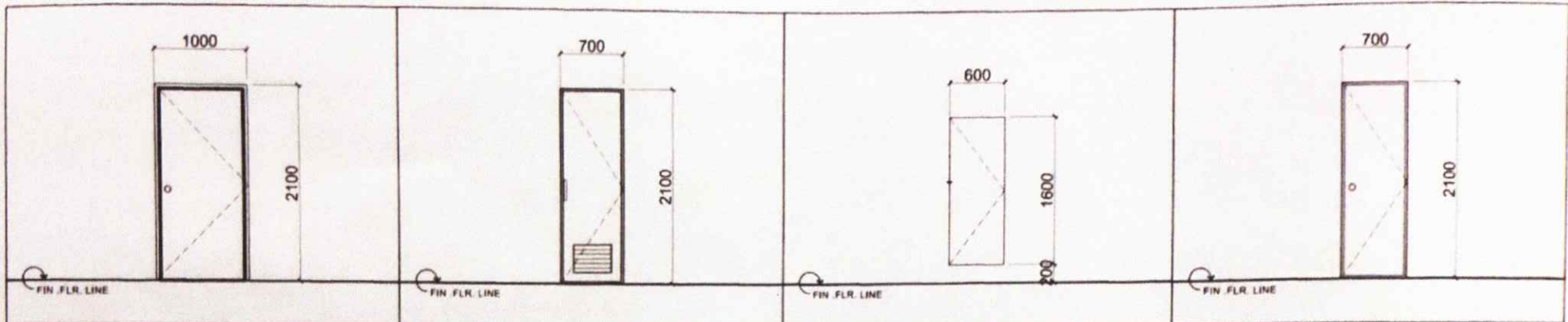


SECTION THRU A
 SCALE: 1:100 MTS

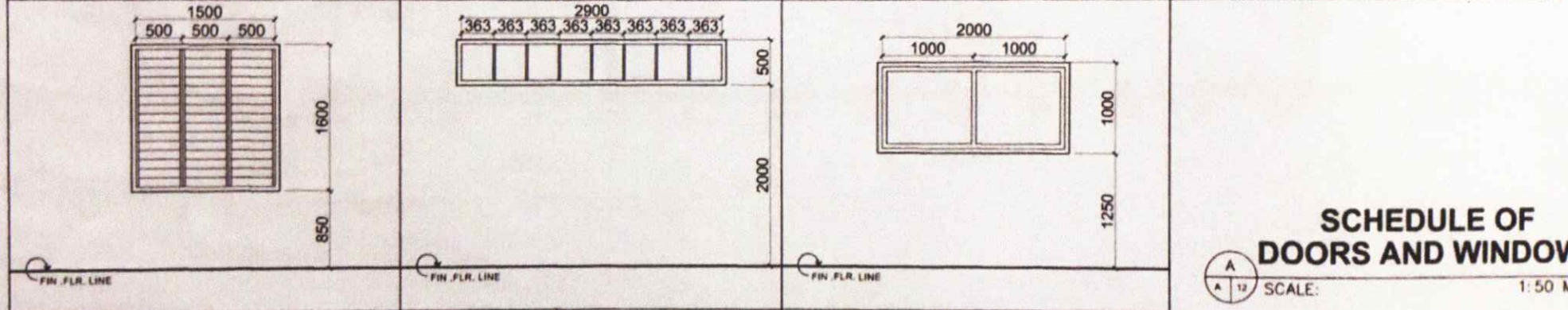


SECTION THRU B
 SCALE: 1:100 MTS

AGENCY:	PREPARED BY:	ENDORSED BY:	END USER:	PROJECT TITLE:	RECOM. APPROVAL:	APPROVED BY:	SHEET NO.:
CvSU	M.N. GATDULA STAFF, PPS	D. RESCANO DIRECTOR, PPS	N.A. SEDIGO CAMPUS ADMIN., TANZA CAMPUS	PROPOSED MULTI-PURPOSE BUILDING CvSU TANZA CAMPUS	C. P. LINGGA VPAA	H.D. ROBLES PRESIDENT	A 10 12



D-1		D-2		D-3		D-4	
DOOR TYPE:	FLUSH DOOR	DOOR TYPE:	PVC DOOR WITH LOUVER	DOOR TYPE:	FLUSH DOOR	DOOR TYPE:	FLUSH DOOR
NUMBER OF SET:	6 SETS	NUMBER OF SET:	2 SET	NUMBER OF SET:	3 SETS	NUMBER OF SET:	2 SET
LOCATION:	MULTI-PURPOSE ROOM	LOCATION:	COMFORT ROOMS (M & F)	LOCATION:	COMFORT ROOMS (M & F)	LOCATION:	STORAGE ROOM

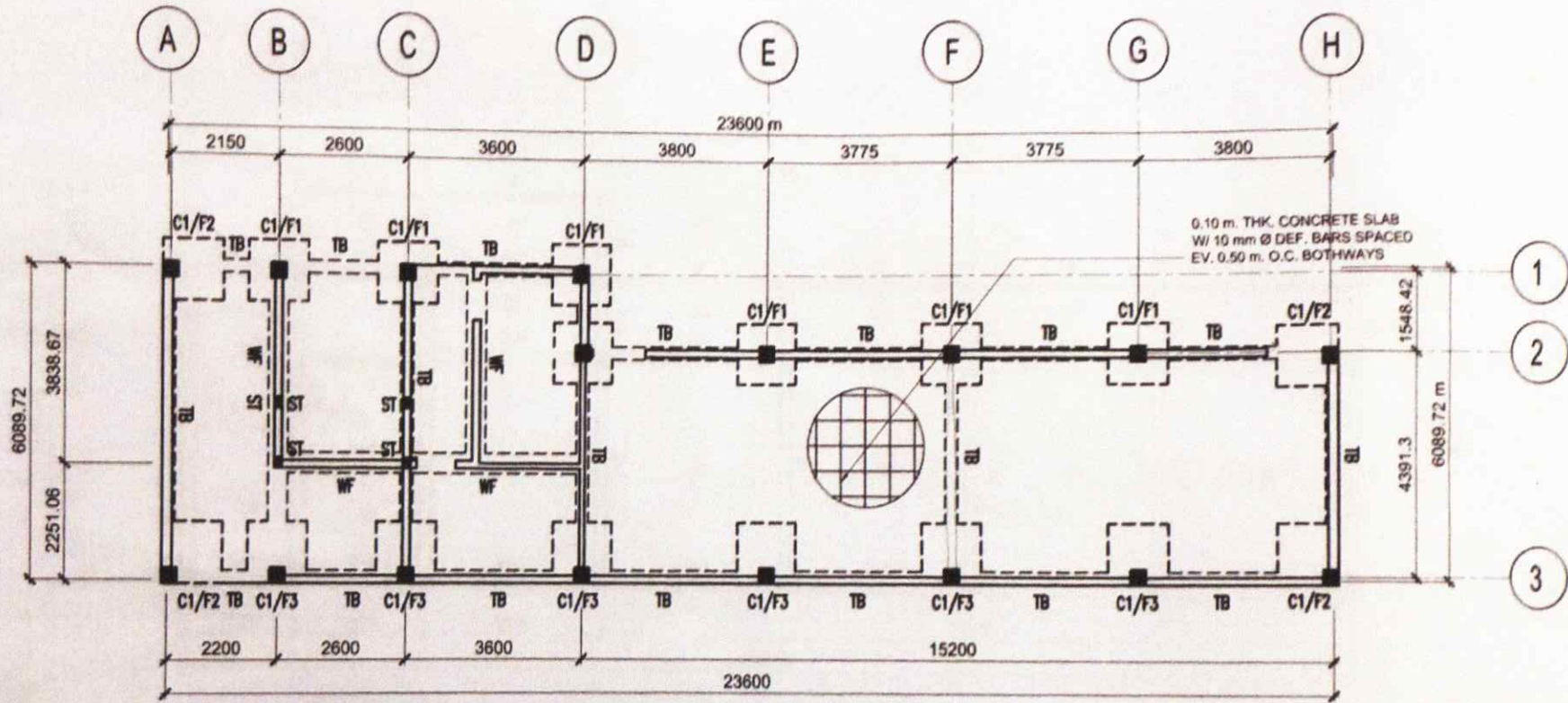


W1		W2		W3	
WINDOW TYPE:	JALOUSIE WINDOW	WINDOW TYPE:	FIXED CLERESTORY	WINDOW TYPE:	FIXED WINDOW
NUMBER OF SET:	8 SET	NUMBER OF SET:	8 SETS	NUMBER OF SET:	1 SET
LOCATION:	MULTI-PURPOSE ROOM	LOCATION:	DINING AREA	LOCATION:	DINING AREA

SCHEDULE OF DOORS AND WINDOWS

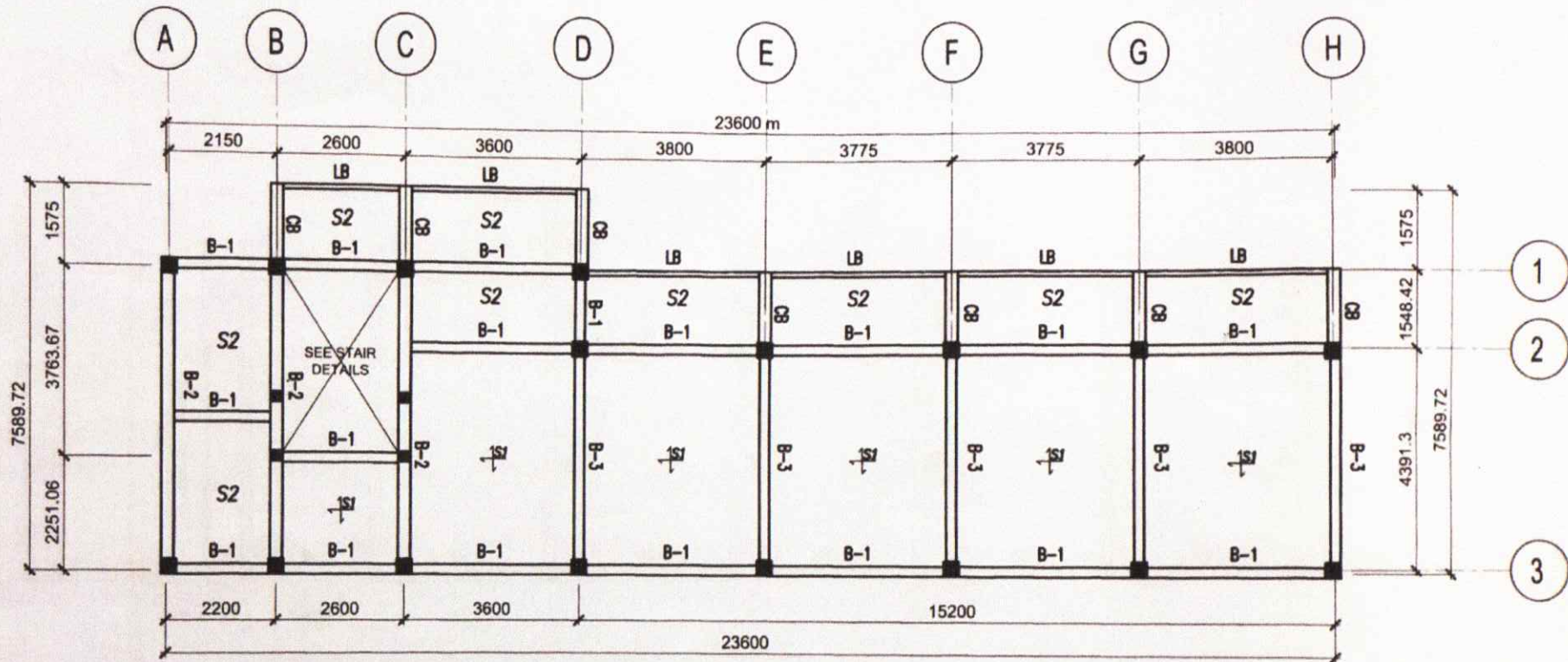
SCALE: 1:50 MTS

AGENCY:	PREPARED BY:	ENDORSED BY:	END USER:	PROJECT TITLE:	RECOM. APPROVED:	APPROVED BY:	SHEET NO:
CvSU	M. H. GATDULA STAFF, PPS	D. P. ESCANO DIRECTOR, PPS	N. A. SORIGO CAMPUS ADMIN., TANZA CAMPUS	PROPOSED MULTI-PURPOSE BUILDING CvSU TANZA CAMPUS	V. A. FELMUNGA VPAA	H. D. ROBLES PRESIDENT	A 12 12



A
S
01
FOUNDATION PLAN
 SCALE: 1:100 MTS

AGENCY:	PREPARED BY: <i>[Signature]</i> M. S. GATDULA STAFF, PPS	ENDORSED BY: <i>[Signature]</i> D. P. ESCABO DIRECTOR, PPS	END USER: <i>[Signature]</i> N. A. B. DIGO CAMPUS ADMIN, TANZA CAMPUS	PROJECT TITLE: PROPOSED MULTI-PURPOSE BUILDING CvSU TANZA CAMPUS	RECOM. APPROVAL: <i>[Signature]</i> A. A. POJINGUA VPAA	APPROVED BY: H. D. ROBLES PRESIDENT	SHEET NO: S 01 13
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S1- 0.10 MTR TL. CONC. SLAB W/ 10MM Ø RSB
 SPACED EVERY 0.30 M.O.C. AND 10MM Ø RSB
 L/4 2 OUT OF 3 BOTHWAYS

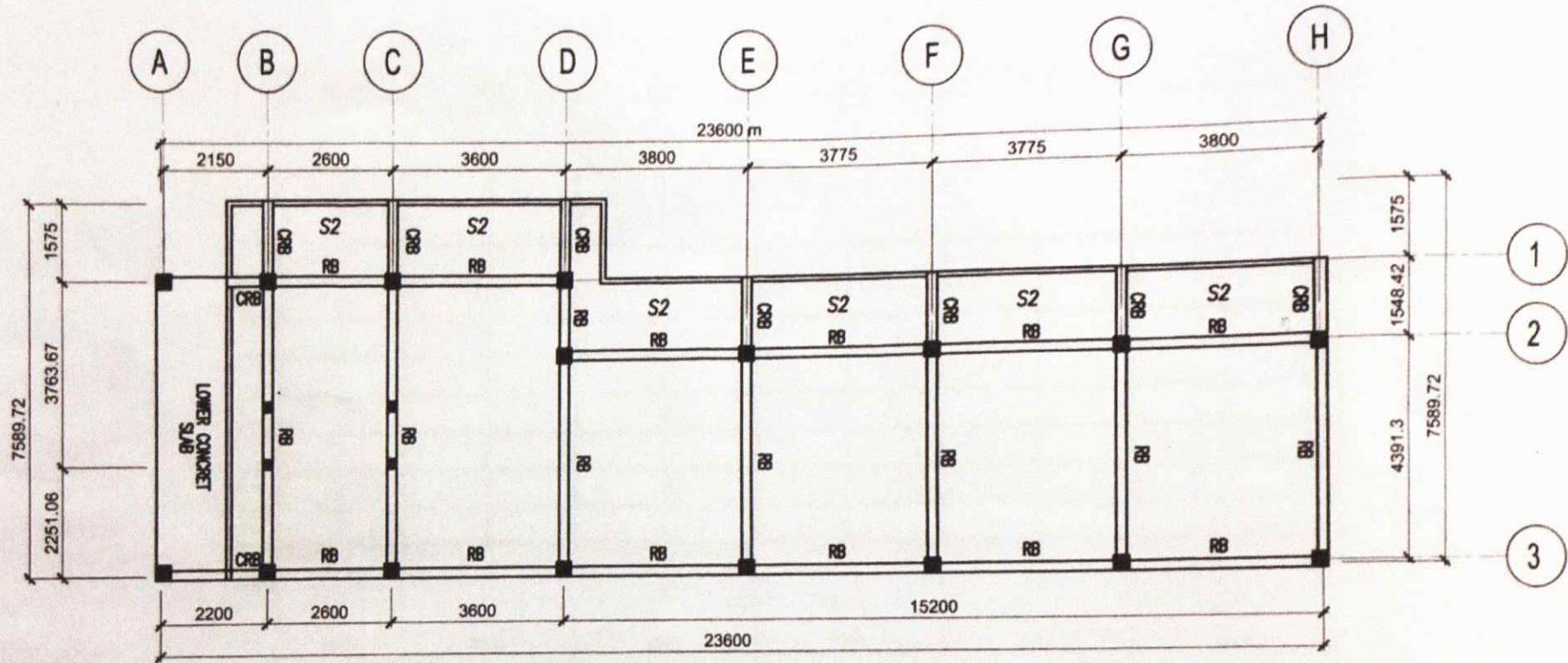
S2- 0.10 MTR TL. CONC. SLAB W/ 10MM Ø RSB
 SPACED EVERY 0.30 M.O.C. AND 10MM Ø RSB
 L/4 2 OUT OF 3 BOTHWAYS AND 10MM Ø RSB
 SPACED @ 0.15 M.O.C.



SECOND FLOOR BEAM FRAMING

SCALE: 1:100 MTS

AGENCY:	PREPARED:	ENDORSED BY:	END USER:	PROJECT TITLE:	RECOM. APPROVAL:	APPROVED BY:	SHEET NO.
CvSU	M. F. GAYDULA STAFF, PPS	D. R. ESCOBAR DIRECTOR, PPS	N. A. SEDIGO CAMPUS ADMIN. TANZA CAMPUS	PROPOSED MULTI-PURPOSE BUILDING CvSU TANZA CAMPUS	C. A. FIDALGA VPAA	H. D. ROBLES PRESIDENT	S 02 13



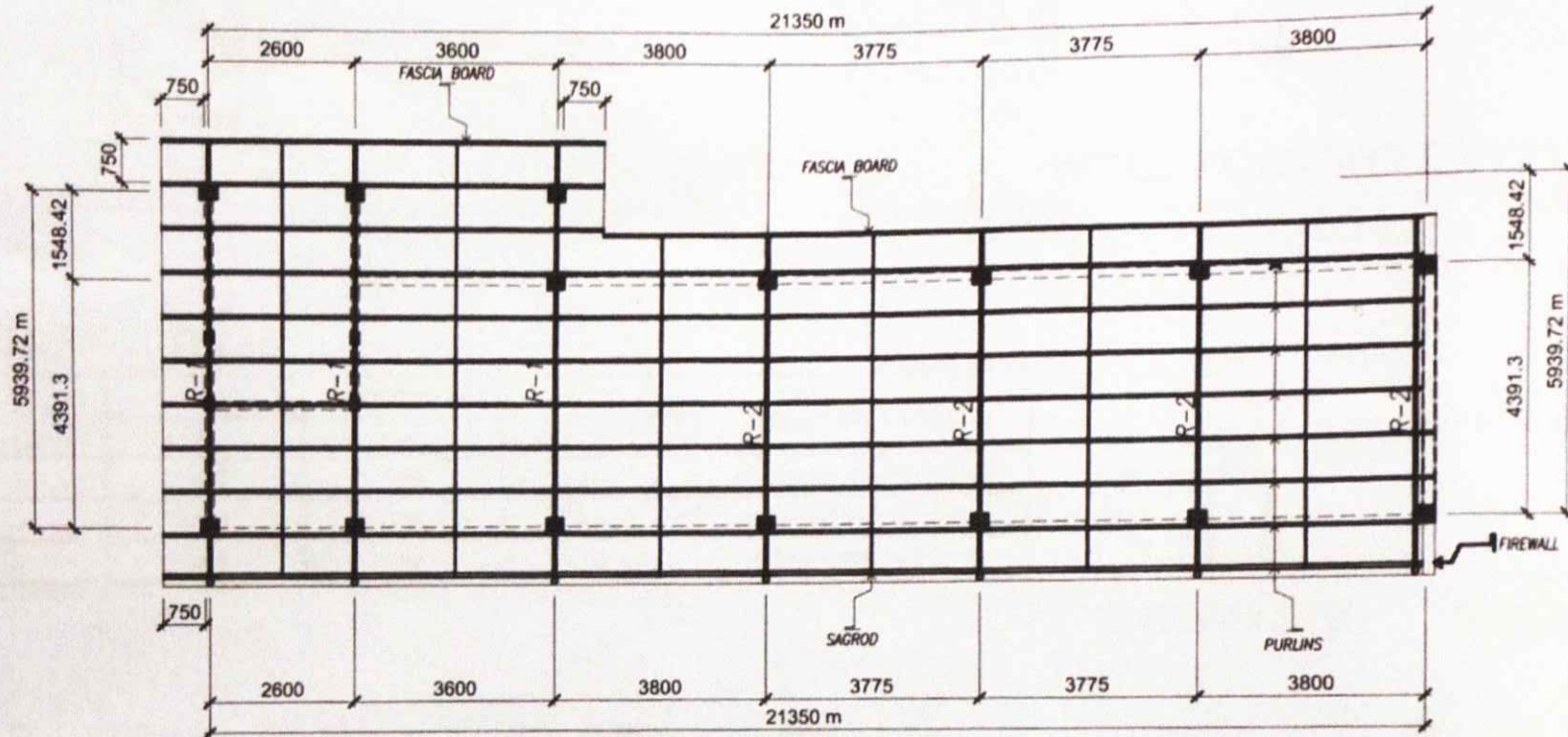
ROOF BEAM PLAN



SCALE:

1:100 MTS

AGENCY:	PREPARED:	ENDORSED BY:	END USER:	PROJECT TITLE:	RECOM. APPROVAL:	APPROVED BY:	SHEET NO.:
CvSU	M.H.GA DULA STAFF, PPS	D.R. ESCALADO DIRECTOR, PPS	H.A. SEDIGO CAMPUS ADMIN. TANZA CAMPUS	PROPOSED MULTI-PURPOSE BUILDING CvSU TANZA CAMPUS	C.P. MUYAGA VPA	H.D. ROBLES PRESIDENT	S 03 13



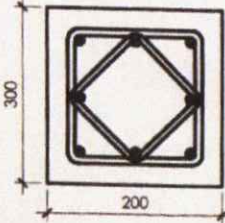
ROOF FRAMING PLAN

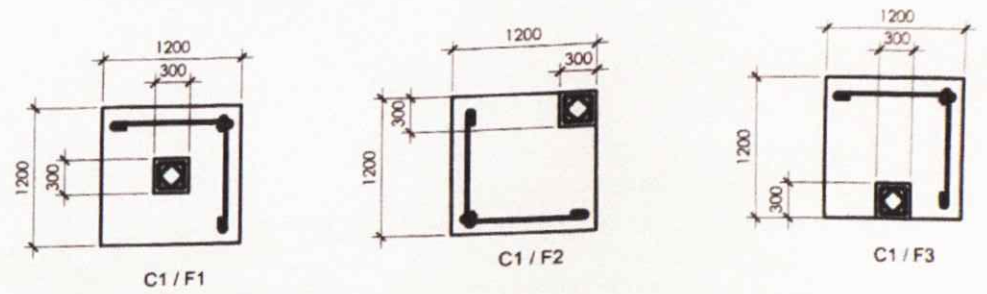
SCALE:

1:100 MTS

AGENCY	PREPARED BY	ENDORSED BY	END USER	PROJECT TITLE	RECOM. APPROVAL	APPROVED BY	SHEET NO.
CvSU	 M. S. GAYDULA STAFF, PPS	 D. J. ESCANO DIRECTOR, PPS	 N. A. SEDIDO CAMPUS ADMIN, TANZA CAMPUS	PROPOSED MULTI-PURPOSE BUILDING CvSU TANZA CAMPUS	 C. S. MALINGGA VAAA	H. O. ROBLES PRESIDENT	S 04 13

SCHEDULE OF COLUMN

LEVEL	C - 1
FOOTING TO ROOF BEAM LEVEL	 <p>8-16MM Ø RSB VERTICAL BARS W/ 10MM Ø TIES @ 2-0.05, 4-0.10, 6-0.15, REST @ 0.20 M.O.C</p>

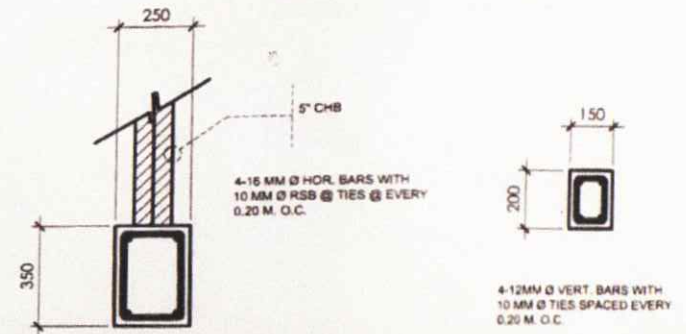


WALL FOOTING DETAILS

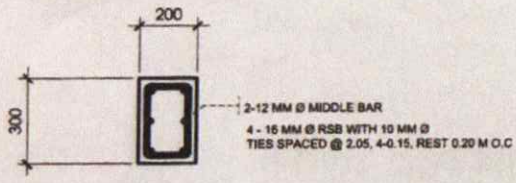
SCALE: 1:50 MTS

SCHEDULE OF FOOTINGS

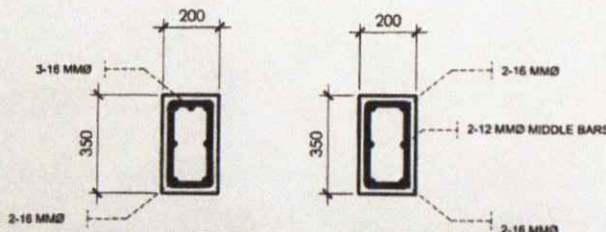
MARK	SECTION (m)			REINFORCEMENTS
	L	W	T	
F1	1200	1200	150	11-16MM Ø RSB BOTHWAYS
F2	1200	1200	150	11-16MM Ø RSB BOTHWAYS
F3	1200	1200	150	11-16MM Ø RSB BOTHWAYS



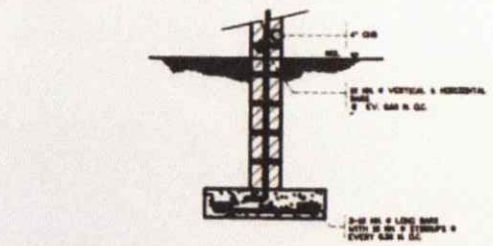
TIE BEAM (TB) STIFFENERS (ST)



RB (ROOF BEAM)



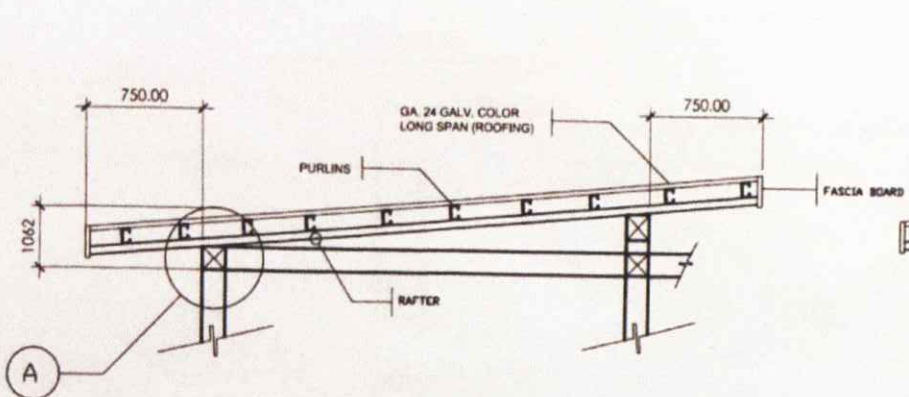
INT. SUPP. EXT. SUPP.
RCB (ROOF CANTILEVER)



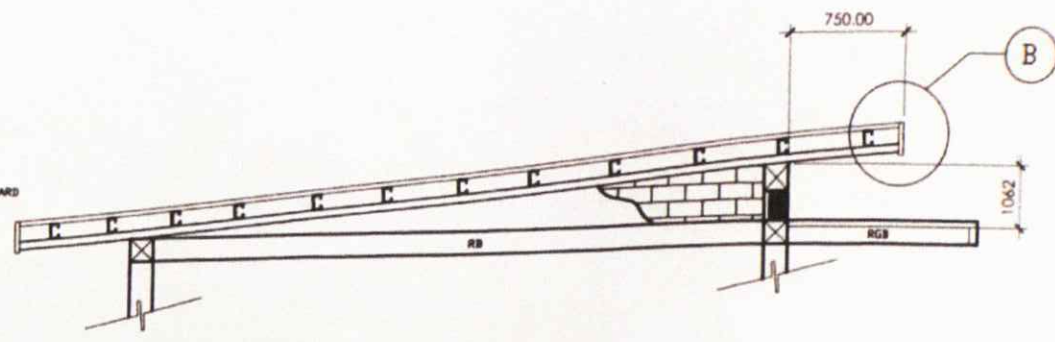
WALL FOOTING DETAILED SECTION

SCALE: 1:50 MTS

AGENCY:	PREPARED BY:	ENDORSED BY:	END USER:	PROJECT TITLE:	RECOM. APPROVAL:	APPROVED BY:	SHEET NO:
CvSU	M. K. GATDULA STAFF, PPS	D. N. ESCANO DIRECTOR, PPS	N. A. SEJIGO CAMPUS ADMIN., TANZA CAMPUS	PROPOSED MULTI-PURPOSE BUILDING CvSU TANZA CAMPUS	C. A. POLINGGA VPAA	H. D. ROBLES PRESIDENT	S 05 13



RAFTER - 2

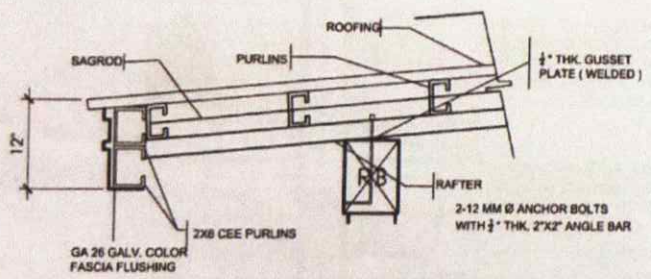


RAFTER - 1

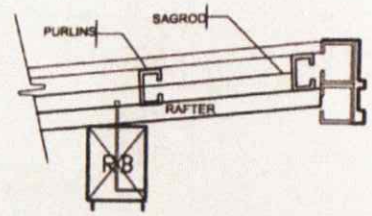
RAFTER DETAILS



SCALE: 1:50 MTS

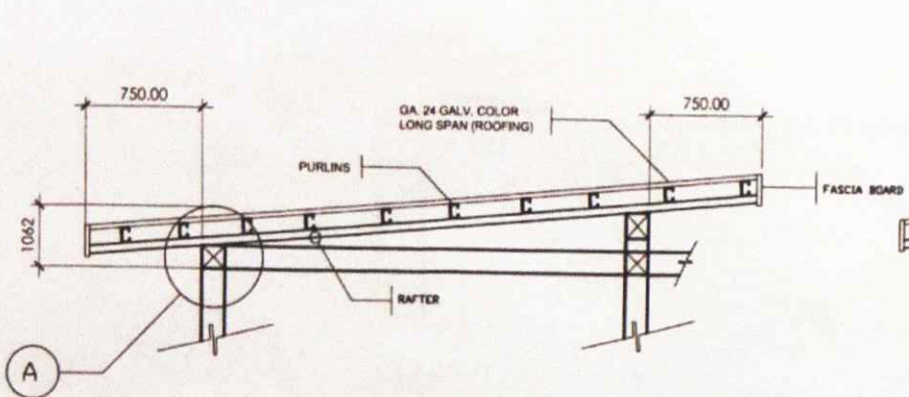


SPOT DETAIL A

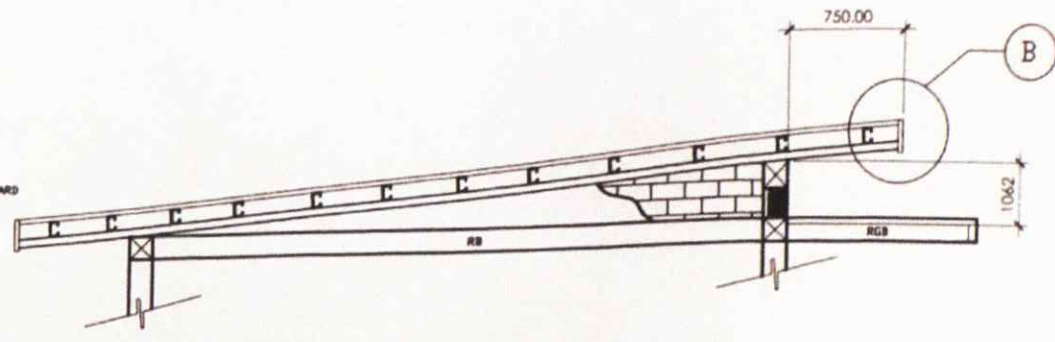


SPOT DETAIL B

AGENCY:	PREPARED BY:	ENDORSED BY:	END USER:	PROJECT TITLE:	RECOM. APPROVAL:	APPROVED BY:	SHEET NO:
CvSU	M. N. GUSTOLA STAFF, PPS	D. A. ESCOBADO DIRECTOR, PPS	N. A. BEDIÑO CAMPUS ADMIN., TANZA CAMPUS	PROPOSED MULTI-PURPOSE BUILDING CvSU TANZA CAMPUS	C. J. P. INOGA VPAA	H. D. ROBLES PRESIDENT	S 06 13



RAFTER - 2

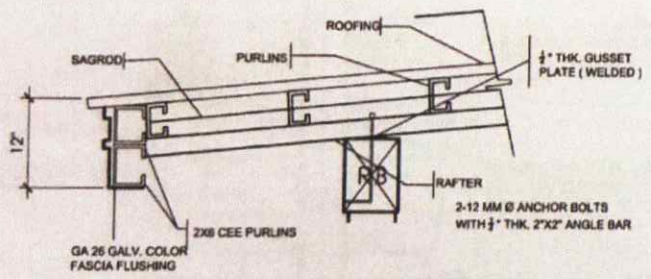


RAFTER - 1

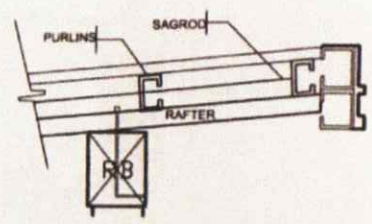
RAFTER DETAILS



SCALE: 1:50 MTS

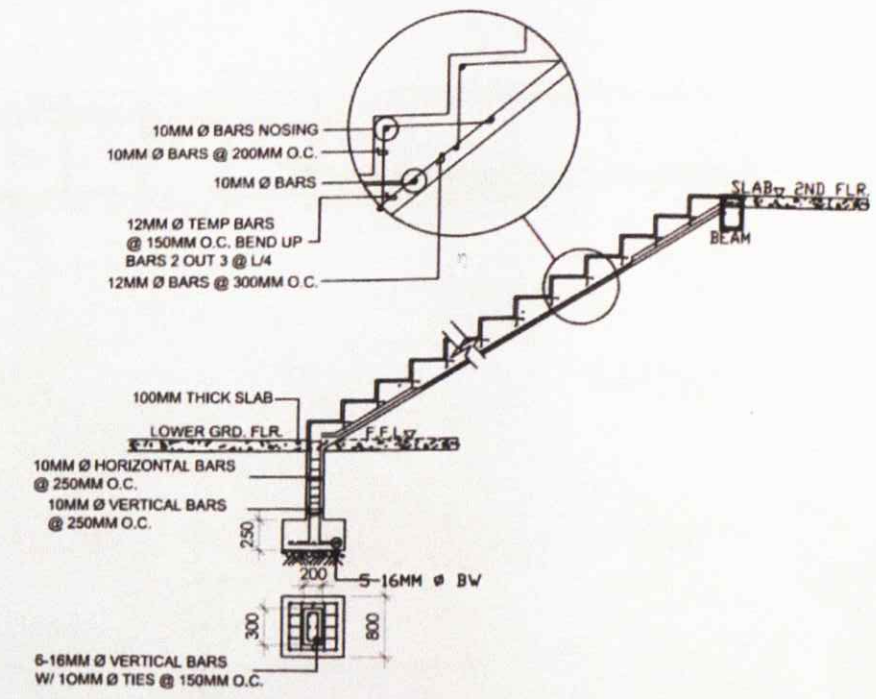
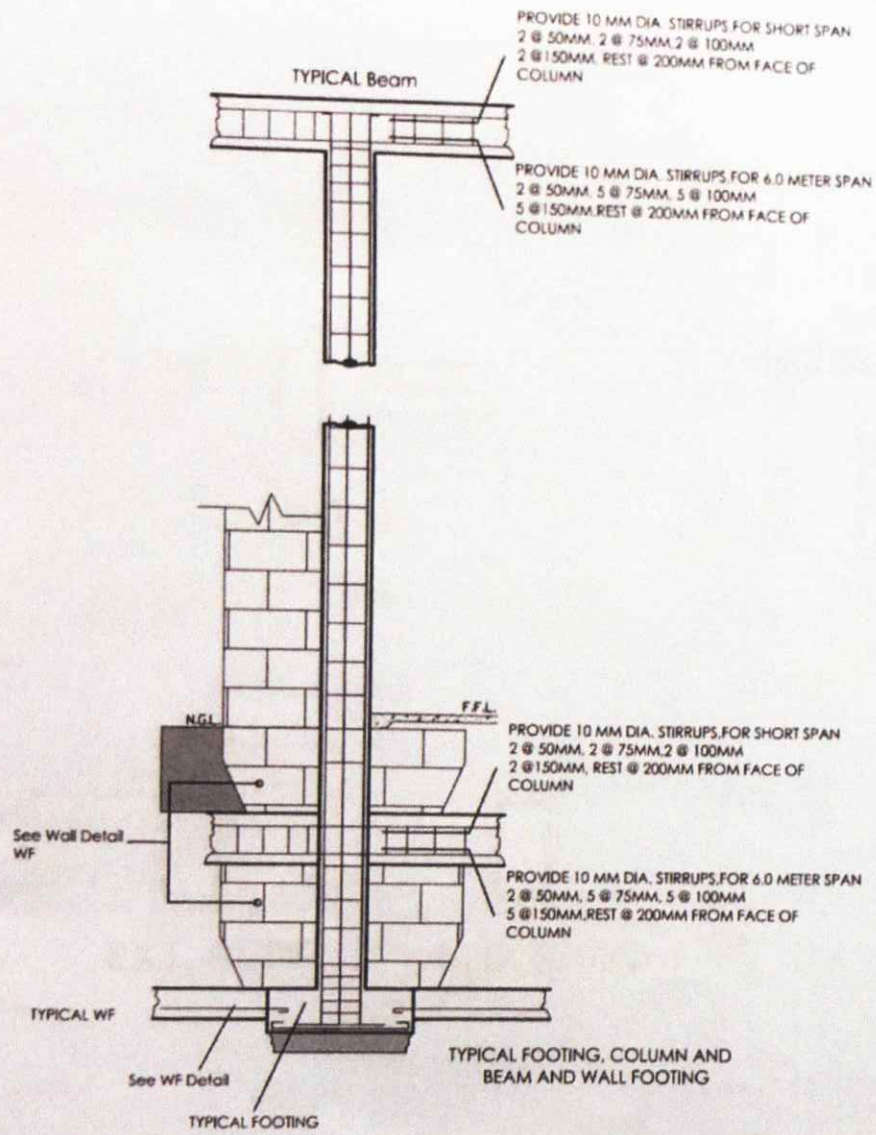


SPOT DETAIL A



SPOT DETAIL B

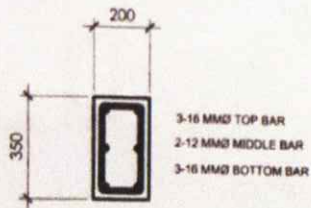
AGENCY:	PREPARED BY:	ENDORSED BY:	END USER:	PROJECT TITLE:	RECOM. APPROVAL:	APPROVED BY:	SHEET NO:
CvSU	<i>[Signature]</i> M.N. GUSTOLA STAFF, PPS	<i>[Signature]</i> D.A. ESCOBINO DIRECTOR, PPS	<i>[Signature]</i> N.A. SEDIGO CAMPUS ADMIN., TANZA CAMPUS	PROPOSED MULTI-PURPOSE BUILDING CvSU TANZA CAMPUS	<i>[Signature]</i> C.J. POINOGA VPAA	H.D. ROBLES PRESIDENT	S 06 13



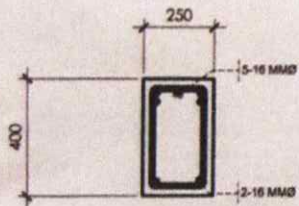
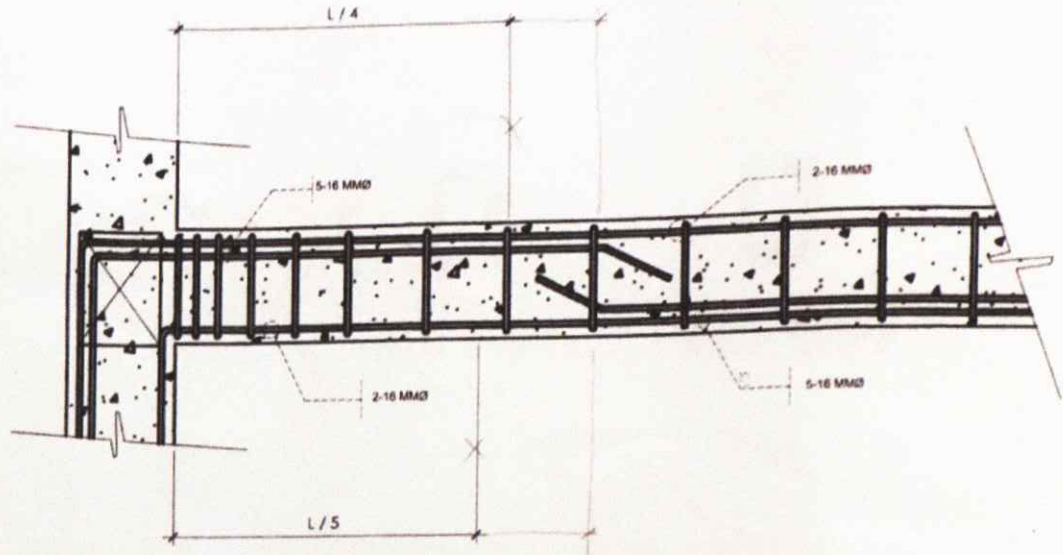
2 DETAILED SECTION OF STAIRCASE
S 02 SCALE: NTS

A CONNECTION DETAILED SECTION
S 07 SCALE: NTS

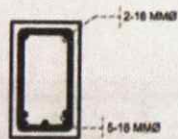
AGENCY	PREPARED BY	ENDORSED BY	END USER	PROJECT TITLE	RECOM. APPROVAL	APPROVED BY	SHEET NO.
CvSU	<i>M. J. Gatdula</i> M. J. GATDULA STAFF, PPS	<i>D. A. Escano</i> D. A. ESCANO DIRECTOR, PPS CAMPUS ADMIN., TANZA CAMPUS	<i>N. A. Bemigo</i> N. A. BEMIGO	PROPOSED MULTI-PURPOSE BUILDING CvSU TANZA CAMPUS	<i>C. A. Polingga</i> C. A. POLINGGA VPAA	H. D. ROBLES PRESIDENT	S 07 13



B-1

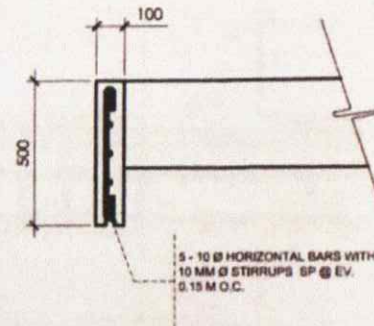


EXT. SUPP.



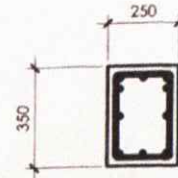
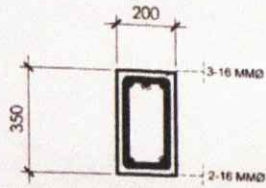
MID. SPAN

B-2



LB

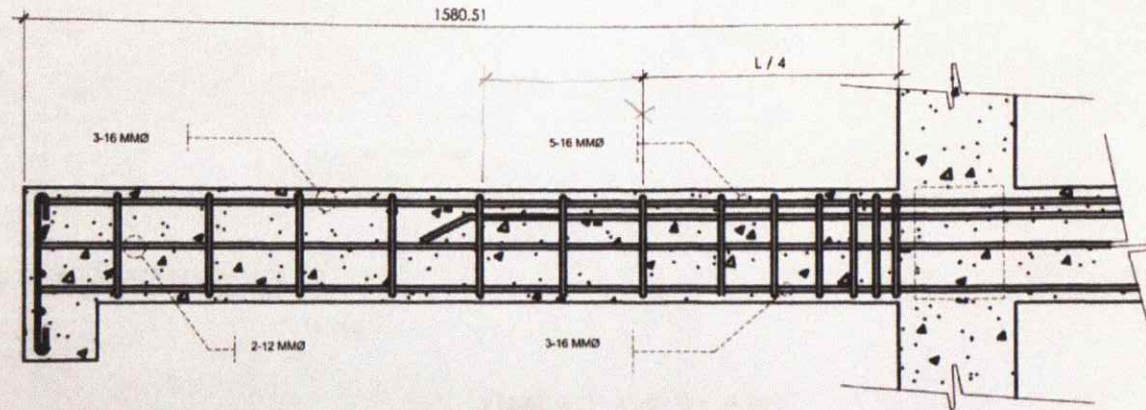
AGENCY:	PREPARED BY:	ENDORSED BY:	END USER:	PROJECT TITLE:	RECOM. APPROVAL:	APPROVED BY:	SHEET NO.
CvSU	 M. N. GATPULA STAFF, PPS	 D. V. ESCANO DIRECTOR, PPS	 N. A. SEDIGO CAMPUS ADMIN., TANZA CAMPUS	PROPOSED MULTI-PURPOSE BUILDING CvSU TANZA CAMPUS	 C. P. PUNGGU VPAA	H. D. ROBLES PRESIDENT	S 08 13



B-3

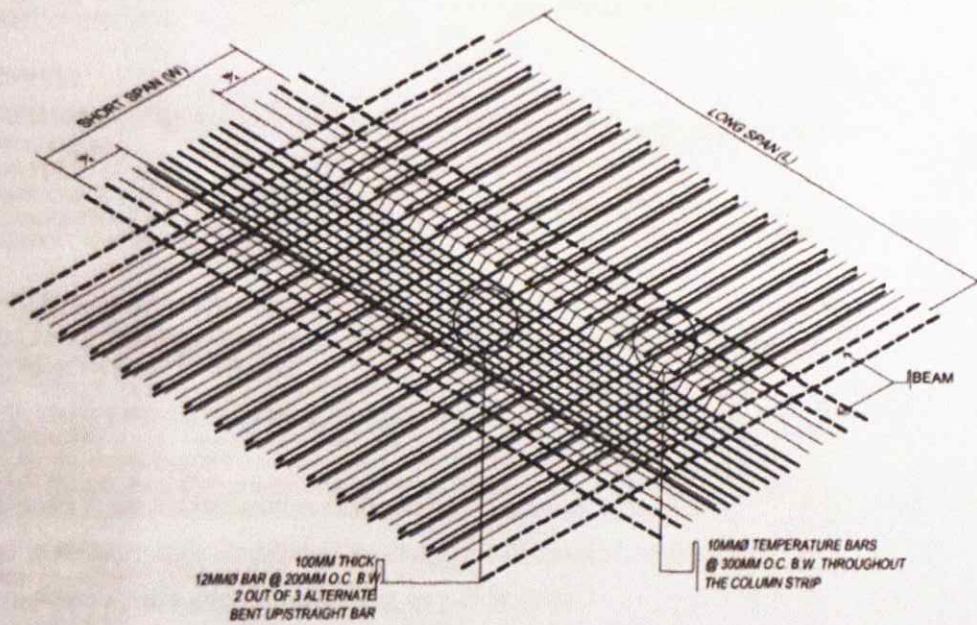
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EXT. SUPP.

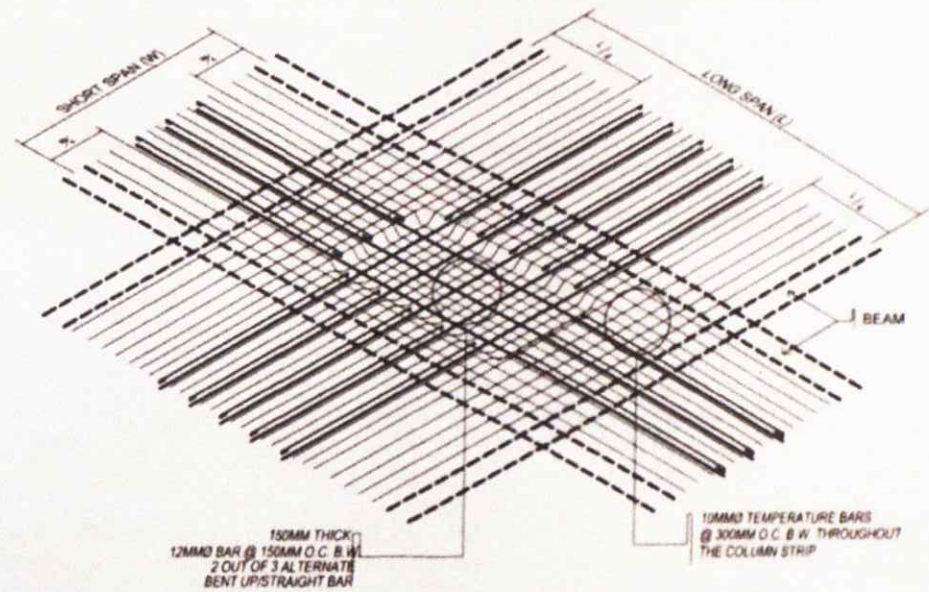


CB

AGENCY:	PREPARED BY:	ENDORSED BY:	END USER:	PROJECT TITLE:	RECOM. APPROVAL:	APPROVED BY:	SHEET NO.
CvSU	 M.M. GATDULA STAFF, PPS	 D. ESCANO DIRECTOR, PPS	 N.A. SEDIGO CAMPUS ADMIN, TANZA CAMPUS	PROPOSED MULTI-PURPOSE BUILDING CvSU TANZA CAMPUS	 C.A. PURINGGA VPAA	H.D. ROBLES PRESIDENT	S 09 13



DETAIL OF ONE-WAY SLAB (S-1)



DETAIL OF TWO-WAY SLAB (S-2)

DETAIL OF SLABS
SCALE: NTS

AGENCY	PREPARED BY	ENDORSED BY	END USER	PROJECT TITLE	RECOM. APPROVAL	APPROVED BY	SHEET NO.
CvSU	 D. N. GATDUL STAFF, PPS	 D. R. ESCANO DIRECTOR, PPS	 N. A. SEDIGO CAMPUS ADMIN, TANZA CAMPUS	PROPOSED MULTI-PURPOSE BUILDING CvSU TANZA CAMPUS	 N. A. DE VEGA VPAA	H. D. ROBLES PRESIDENT	S 10 13

GENERAL:

A. MATERIALS AND WORKMANSHIP SHALL CONFORM TO THE REQUIREMENTS OF THE FOLLOWING BUILDING CODE.

1. AC 1318- 13
2. AISC 2011
3. NSCP 2010

B. ALL DRAWINGS SHALL NOT BE SCALED FOR CONSTRUCTION PURPOSES UNLESS OTHERWISE INDICATED

C. FOR ALL OTHER REQUIREMENTS, REFER TO ARCHITECTURAL, SANITARY, ELECTRICAL AND MECHANICAL WORKING DRAWINGS.

FOOTINGS:

1. FOOTINGS ARE DESIGNED ON NATURAL GRADE LINE WITH A MIN. BEARING CAPACITY OF 144 KPa.
2. NO FOOTING SHALL REST ON FILL.
3. MINIMUM CONCRETE PROTECTION FOR REBARS SHALL BE 0.076m. CLEAR FOR CONCRETE DEPOSITED AGAINST THE GROUND AND 0.05m. CLEAR FOR CONCRETE DEPOSITED AGAINST THE FORM WORK.

CONCRETE MIXES & PLACINGS :

1. UNLESS OTHERWISE SPECIFIED, THE MINIMUM 28 DAYS CYLINDER COMPRESSIVE STRENGTH ARE AS FOLLOWS.

FOOTINGS & BEAMS ON GRADE	21.0 MPa
COLUMNS	21.0 MPa
SLAB, BEAMS & GIRDERS	21.0 MPa
PARTITIONS, PARAPET & SHEAR WALL	21.0 MPa
BEDDED SLABS, CATCH BASINS & SIDE WALK	17.5 MPa

2. ALL CONCRETE MUST BE DEPOSITED, VIBRATED AND CURED IN ACCORDANCE WITH ACT STANDARD 318-89.
3. STRIPPING FORMS AND SHORES SHALL BE AS FOLLOWS

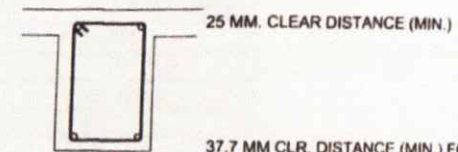
FOUNDATIONS	1 DAY
COLUMNS & WALLS	3 DAYS
BEAMS & GIRDER	21 DAYS
SLABS	17 DAYS

4. CONCRETE SHALL BE DEPOSITED IN ITS FINAL POSITION WITHOUT SEGREGATION RE-HANDLING OR FLOWING, PLACING- SHALL BE DONE PREFERABLY WITH BUGGIES BUCKETS OR WHEEL BARROWS. NO CHUTES WILL BE ALLOWED EXCEPT TO TRANSFER CONCRETE FROM HOPPERS

TO BUGGIES, WHEELBARROWS, OR BUCKETS IN WHICH CASE THEY SHALL NOT EXCEED 600m IN AGGREGATE LENGTH, NO DEPOSITING OF CONCRETE SHALL BE ALLOWED WITHOUT THE USE OF VIBRATOR - UNLESS AUTHORIZE IN WRITING BY THE DESIGNERS AND ONLY FOR USUAL CONDITIONS WHERE VIBRATOR IS EXTREMELY DIFFICULT TO ACCOMPLISH.

BEAMS & GIRDERS:

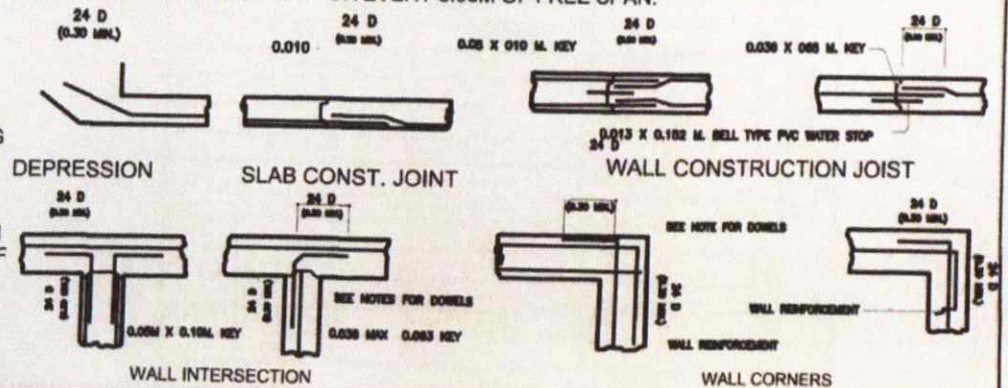
1. CAMBERS ALL BEAMS AND GIRDERS AT LEAST 62mm. FOR EVERY 3.00 m. OF SPAN.
2. FOR TWO OR MORE LAYERS OF REINFORCING BARS, USED SEPARATOR SPACED AT 0.914 M. O.C AND IN NO CASE SHALL BE LESS THAN TWO (2) SEPARATORS.
3. NO SPLICE SHALL BE PERMITTED ON BEAMS AND GIRDERS WHERE CRITICAL BENDING STRESSES OCCUR TENSION SPLICE SUPERMITTED SHALL BE 48 DIAMETER FOR PLAIN BARS AND 24 DIAMETER FOR DEFORMED BARS, COMPRESSION SPLICE SHALL BE 40 DIA. FOR PLAIN BARS FOR PLAIN BARS AND 20 DIA. FOR DEFORMED BARS LAP SPLICES SHALL BE WIRED TOGETHER SPLICE TOP BARS AT MID SPAN BOTTOM BARS AT SUPPORT BENT BARS AT BEND POINTS IN SUPERSTRUCTURE WELDED SPLICES SHALL BE DEVELOPED INTENSION AT LEAST 125 Ø OF THE SPECIFIED YIELD STRENGTH OF THE BAR NOT MORE THAN 50 % OF THE BARS AT ANY ONE SECTION SHALL BE PERMITTED TO BE SPLICED.
4. IF BEAM REINFORCING BARS END IN A WALL THE CLEAR DISTANCE FROM THE BAR TO THE FURTHER FACE OF THE WALL SHALL NOT BE LESS THAN 0.051m EMBEDMENT LENGTH SHALL BE 40. DIA FOR TENSION AND 20 DIA. COMPRESSION BARS.
5. MINIMUM CONCRETE PROTECTION REINFORCING BARS OR SHAPE SHALL BE AS SHOWN



25MM, 6 BARS SEPARATOR AT 0914 M. O.C. 377MM CLR. DISTANCE FOR BEAMS GIRDERS

37.7 MM CLR. DISTANCE (MIN.) FOR BEAMS & GIRDER.

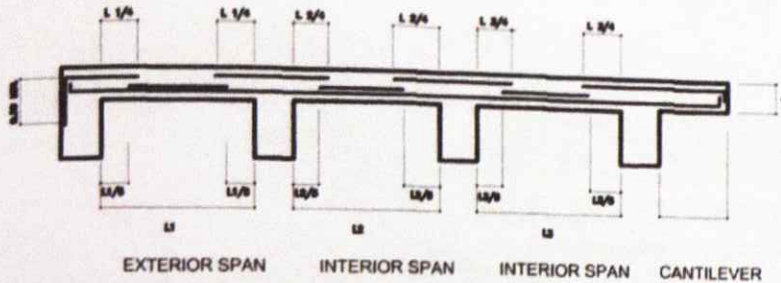
6. UNLESS OTHERWISE NOTED IN PLANS OR SPECIFICATIONS, CAMBER ALL BEAMS AND GIRDERS AT LEAST 62 mm FOR EVERY 3.00m OF SPAN EXCEPT CANTILEVERS FOR WHICH THE CAMBERS SHALL BE AS NOTED IN THE PLANS OR ORDERED THE DESIGNER, BUT IN NO CASE LESS THAN 6.7mm. FOR EVERY 3.00M OF FREE SPAN.



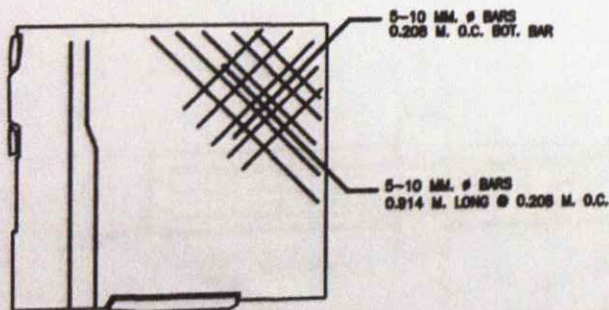
AGENCY:	PREPARED BY:	ENDORSED BY:	END USER:	PROJECT TITLE:	RECOM. APPROVAL:	APPROVED BY:	SHEET NO
CvSU	<i>[Signature]</i> M.N. GATDULA STAFF, PPS	<i>[Signature]</i> D.R. ESCANO DIRECTOR, PPS	<i>[Signature]</i> N.A. BUDIGO CAMPUS ADMIN. TANZA CAMPUS	PROPOSED MULTI-PURPOSE BUILDING CvSU TANZA CAMPUS	<i>[Signature]</i> F.A. POJINGGA VPAA	H.D. ROBLES PRESIDENT	S 11 13

CONCRETE SLABS:

1. ALL REINFORCEMENT SHALL BE 0.019m CLEAR MINIMUM FROM TOP AND BOTTOM OF SLAB.
2. FOR TWO-WAY SLAB BARS ALONG SHORTER SPAN SHALL BE PLACED BELOW THOSE ALONG THE LONGER SPAN .AT CENTER AND OVER THE LONGER SPAN BARS NEAR THE SUPPORT UNLESS OTHERWISE INDICATED OR SHOWN IN DETAILS THE SPACING OF THE BARS AT THE COLUMN STRIPS CAN BE APPROXIMATELY 1-1/3 OF THE MIDDLE STRIPS BUT IN NO CASE GREATER THAN 2-1/3 TIMES THE SLAB THICK.
3. UNLESS OTHERWISE SHOWN IN DETAIL FOR ONE WAY SLAB, REINFORCING BARS SHALL BE BEND, EXTENDED OR CUT AS FOLLOWS. NO CASE LESS THAN 6.7mm. FOR EVERY 3.00M. OF FREE SPAN.



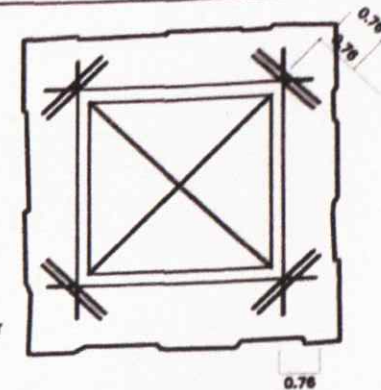
4. TEMPERATURE BARS FOR SLAB SHALL BE GENERALLY PLACED NEAR THE TENSION FACE AND SHALL NOT BE LESS THAN 25MIN. BOTTOM.
5. AT CENTER OF SLAB CONSTRUCTION JOINTS FOR SLAB SHALL NOT BE MORE THAN 3.00M APART.
6. PROVIDE EXTRA REINFORCEMENT AT CORNER SLAB (TWO ADJACENT DISCONTINUOUS EDGE) AS SHOWN BELOW.



7. PROVIDE SUPPLEMENTARY REINFORCEMENT AS SMALL UNFRAMED OPENING IN FLOOR SLAB AS SHOWN BELOW

TRIMMERS MAY BE OMITTED WHERE OPENING IS FRAMED BY BEAM

PROVIDE EXTRA BARS (NOT SHOWN) PARALLEL TO SIDE OF EQUAL AREA OF INTERRUPTED SLAB REINFORCEMENT LESS AREA TRIMMER BARS



MIN 1-# TOP & BOT. FOR SLABS 0.012 THK. AND OVER

HOOK SLAB REINF. OVER TRIMMER BAR

2-#18 AT EACH CORNER

EXTEND TRIMMER BAR 0.81-0.15M BEYOND SIDE OF OPENING AS FAR AS POSSIBLE & HOOK

CONCRETE HOLLOW BLOCKS:

REINFORCEMENT AS TABULATED BELOW SHALL BE PROVIDED UNLESS OTHERWISE SPECIFIED IN THE PLAN

CONCRETE HOLLOW BLOCKS REINFORCEMENT			
BLOCK THK.	REINFORCEMENT		NOTES
	HORIZONTAL	VERTICAL	
0.76 M	Ø 10 AT 0.60 M	Ø 10 AT 0.60 M	A. MIN. SPICE AT LAP=25M B. PROVIDE RIGHT ANGLE REINFORCEMENT AT CORNER 0.15M LONG C. WHERE CHB WALLS ADJOINING COL. R.C.BEAMS WALL DOWELS W/ SAME SIZE AS VERT OR HOR. REINF SHALL BE PROVIDED
0.100 M	Ø 10 AT 0.60 M	Ø 10 AT 0.60 M	
0.150 M	Ø 10 AT 0.60 M	Ø 10 AT 0.60 M	
0.200 M	Ø 12 AT 0.60 M	Ø 10 AT 0.60 M	

CONCRETE WALL:

UNLESS OTHERWISE INDICATED IN THE PLANS, WALL REINFORCEMENT SHALL BE FOLLOWED ACCORDING TO THE FOLLOWING SCHEDULE.

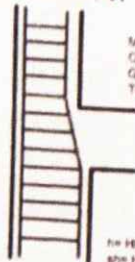
WALL THK.	REINFORCEMENT		REMARKS	VERT. SEC.
	HORIZONTAL	VERTICAL		
0.100 M	Ø 12 AT 0.250M.E.F.	Ø 10 AT 0.300 M	HOR. & CENTER VERT BAR STAGGERED INSIDE	
0.125 M	Ø 12 AT 0.200M.E.F.	Ø 10 AT 0.250 M	DO	
0.150 M	Ø 12 AT 0.250M.E.F.	Ø 12 AT 0.300 M	BOTH FACES HOR. SHALL BE INSIDE	
0.175 M	Ø 12 AT 0.225M.E.F.	Ø 12 AT 0.254M	DO	
0.200 M	Ø 12 AT 0.300M.E.F.	Ø 12 AT 0.300M.E.F.	BOTH FACES HOR. SHALL BE OUTSIDE	
0.225 M	Ø 12 AT 0.200M.E.F.	Ø 12 AT 0.254M.E.F.	DO	
0.250 M	Ø 12 AT 0.300M.E.F.	Ø 12 AT 0.300M.E.F.	DO	
0.275 M	Ø 12 AT 0.250M.E.F.	Ø 12 AT 0.300M.E.F.	DO	
0.300 M	Ø 12 AT 0.225M.E.F.	Ø 12 AT 0.215M.E.F.	DO	
0.350 M	Ø 12 AT 0.200M.E.F.	Ø 12 AT 0.254M.E.F.	DO	
0.400 M	Ø 12 AT 0.254M.E.F.	Ø 12 AT 0.300M.E.F.	DO	

AGENCY:	PREPARED BY:	ENDORSED BY:	END USER:	PROJECT TITLE:	RECOM. APPROVAL:	APPROVED BY:	SHEET NO.
CvSU	M.H. PATDO A STAFF. PPS	D.F. ESCARO DIRECTOR, PPS	N.A. REDIGO CAMPUS ADMIN. TANZA CAMPUS	PROPOSED MULTI-PURPOSE BUILDING CvBU TANZA CAMPUS	[Signature]	H.D. ROBLES PRESIDENT	S 12 13

CONCRETE COLUMN:

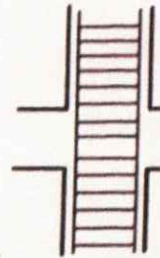
Ø12 TIES AT 0.0760 C.

Ø12 TIES AT 0.01020 C. (MAX)



MAX C/L. DIMENSIONS OR 18ØT W/C EVER IS GREATER BUT NOT LESS THAN 0.60M

18Ø HEIGHT BETWEEN FLOOR HOOPS AND SUPPLEMENTARY CROSS TIE SPACING



JOINT HOOPS SPACE AT 2Øt WHEN THERE ARE BEAMS HAVING WIDTHS OF AT LEAST 1/2 THE COLUMN WIDTH AND DEPTH NOT LESS THAN 3/4 OF THE DEEPEST BEAM THAT FRAME INTO FOUR SIDES OF THE COLUMN FOR ALL OTHER CONDITIONS. USE HOOPS AT Øt CENTERS.

COLUMN TIES SHALL BE PROTECTED EVERY WHERE BY A COVERING OF CONCRETE CAST MONOLITHIC ALLY WITH THE CORE OF MAXIMUM THICKNESS OF 0.0127m. AND NOT LESS THAN 1/2 TIMES MAXIMUM SIZE OF COARSE AGGREGATE. WHERE COLUMNS CHANGE IN SIZE, VERTICAL REINFORCEMENT SHALL BE OFF-SET AT A SLOPE OF NOT MORE THAN 25mm. AND EXTRA 12mmØ AT 76mm. O.C. SHALL BE PROVIDED THROUGHOUT THE OFF-SET REGION.

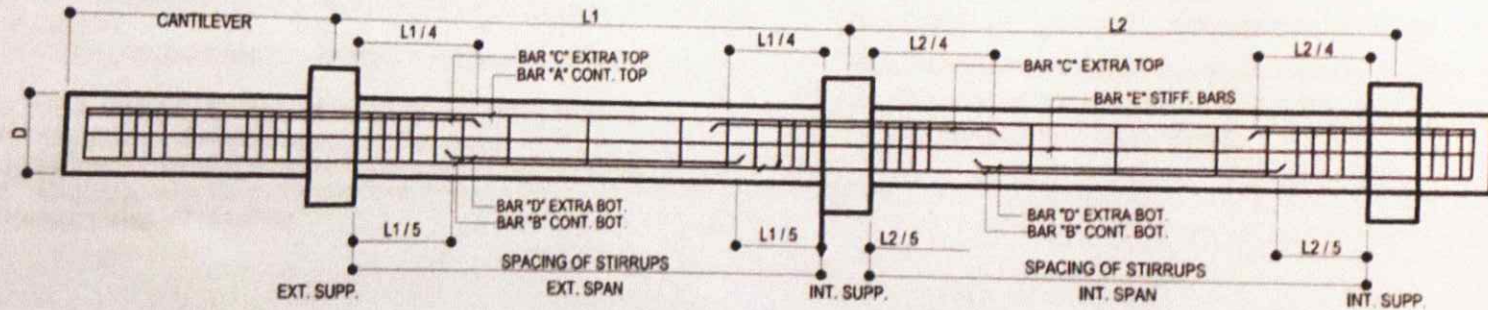
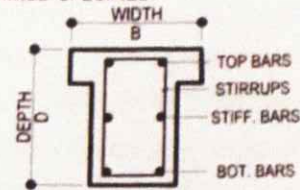
MILD STEEL REINFORCEMENT:

1. ALL MILD STEEL REINFORCEMENT SHALL CONFORM TO ASTM A-15-62-21 AND DEFORMATIONS TO A 305-56T OR LATEST REVISIONS.
2. DEVELOPMENT LENGTH FOR ALL BARS SHALL BE A MINIMUM OF 40 BARS DIA. UNLESS OTHERWISE SPECIFIED.

STRUCTURAL STEEL:

BAR₁₂ : F_y = 225 MPa
BAR₁₆ : F_y = 275 MPa

1. ALL STRUCTURAL STEEL SHALL CONFORM TO ASTM A-36 F_y = 36,000 PSI
2. WELDING SHALL CONFORM TO AWS STANDARDS
3. FABRICATOR SHALL SUBMIT SHOP DRAWINGS FOR APPROVAL BY THE ENGINEER AND THE OWNER PRIOR TO FABRICATION.



AGENCY	PREPARED BY	ENDORSED BY	END USER	PROJECT TITLE	RECOM APPROVAL	APPROVED BY	SHEET NO.
CvSU	D. S. GA DULA STAFF, PPS	D. A. ESCARO DIRECTOR, PPS	N. A. S. DIGO CAMPUS ADMIN TANZA CAMPUS	PROPOSED MULTI-PURPOSE BUILDING CvSU TANZA CAMPUS	C. A. MOLINGGA VPAS	H. D. ROBLES PRESIDENT	S 13 13

GENERAL NOTES :

ALL ELECTRICAL WORKS HEREIN SHALL BE IN ACCORDANCE WITH THE NATIONAL BUILDING CODE, PROVISION OF THE LATEST APPROVED EDITION OF THE PHILIPPINE ELECTRICAL CODE, THE LAWS AND ORDINANCES OF THE LOCAL CODE ENFORCING AUTHORITIES AND REQUIREMENTS OF THE LOCAL POWER, TELEPHONE COMPANY AND BUILDING ADMINISTRATION REQUIREMENTS.

































1. CONTRACTOR SHALL SECURE ALL WIRING PERMIT AND ALL FEES REQUIRED FOR THE WORKS AND FURNISH THE OWNER THE FINAL CERTIFICATE OF ELECTRICAL INSPECTION.
2. CONTRACTOR TO CONDUCT EARTH GROUND TEST, WIRE INSULATION AND LOAD TEST SHALL BE CONDUCTED UPON COMPLETION OF WORKS.
3. IN CASE OF ANY DISCREPANCY BETWEEN PLANS AND SITE CONDITION, SPECIFICATION AND REVISIONS/ CHANGES, THE CONTRACTOR SHOULD IMMEDIATELY VERIFY AND CONSULT TO/ WITH ELECTRICAL ENGINEER.
4. ALL LOCATION AND MOUNTING HEIGHT ARE SUBJECT TO APPROVAL OF ELECTRICAL ENGINEER.
5. CONTRACTOR SHALL BE RESPONSIBLE IN THE PREPARATION OF ELECTRICAL AS-BUILT PLANS DULY SIGNED AND SEALED BY PROFESSIONAL ELECTRICAL ENGINEER, AND ELECTRONIC AUTOCAD FILES.
6. FINAL LIGHTING FIXTURES FINISHES AND WIRING DEVICES SHALL BE APPROVED BY OWNER REPRESENTATIVE/ENGINEER.
7. CONTRACTOR SHALL BE RESPONSIBLE FOR PREPARATION OF SHOP OR CONSTRUCTION DRAWING REQUIRED BY OWNER/ARCHITECT/ENGINEERS. DRAWING SHALL BE PREPARED BY CONTRACTOR QUALIFIED ENGINEER. THIS INCLUDES DEVICES AND FIXTURES ELEVATION.
8. CONTRACTOR'S TO VISIT SITE CONDITION AND INCLUDE ALL COST NECESSARY TO COMPLETE THE SYSTEM AT NO COST TO OWNER, INCLUDING COST OF CORING SERVICE AND EXPENSES FOR THE RESTORATION ANY DAMAGE/ AFFECTED CIVIL /ARCH'L FINISHES OR RELOCATION OF EXISTING FACILITIES ON BUILDING.
9. CONTRACTOR'S TO LOCATE ALL SPLICING BOXES TO ACCESSIBLE PLACE OR WITH ACCESS PANELS.
10. NOMINATED CONTRACTOR TO VERIFY ALL EQUIPMENTS TO BE INSTALLED OR PLACE WITHIN THE STORE, AND MAKE A ADJUSTMENT WITH OWNER'S/ ARCHITECT CONSENT.
11. THIS DRAWING ARE DIAGRAMMATIC LAYOUT ONLY, ANY MATERIALS AND FITTING NOT SHOWN ON THIS PLANS BUT NEEDED TO COMPLETE THE SYSTEM AND OPERATION SHALL BE INCLUDED WITH THE CONTRACTOR SCOPE OF WORKS.



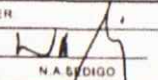

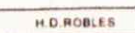
SPECIFICATIONS:

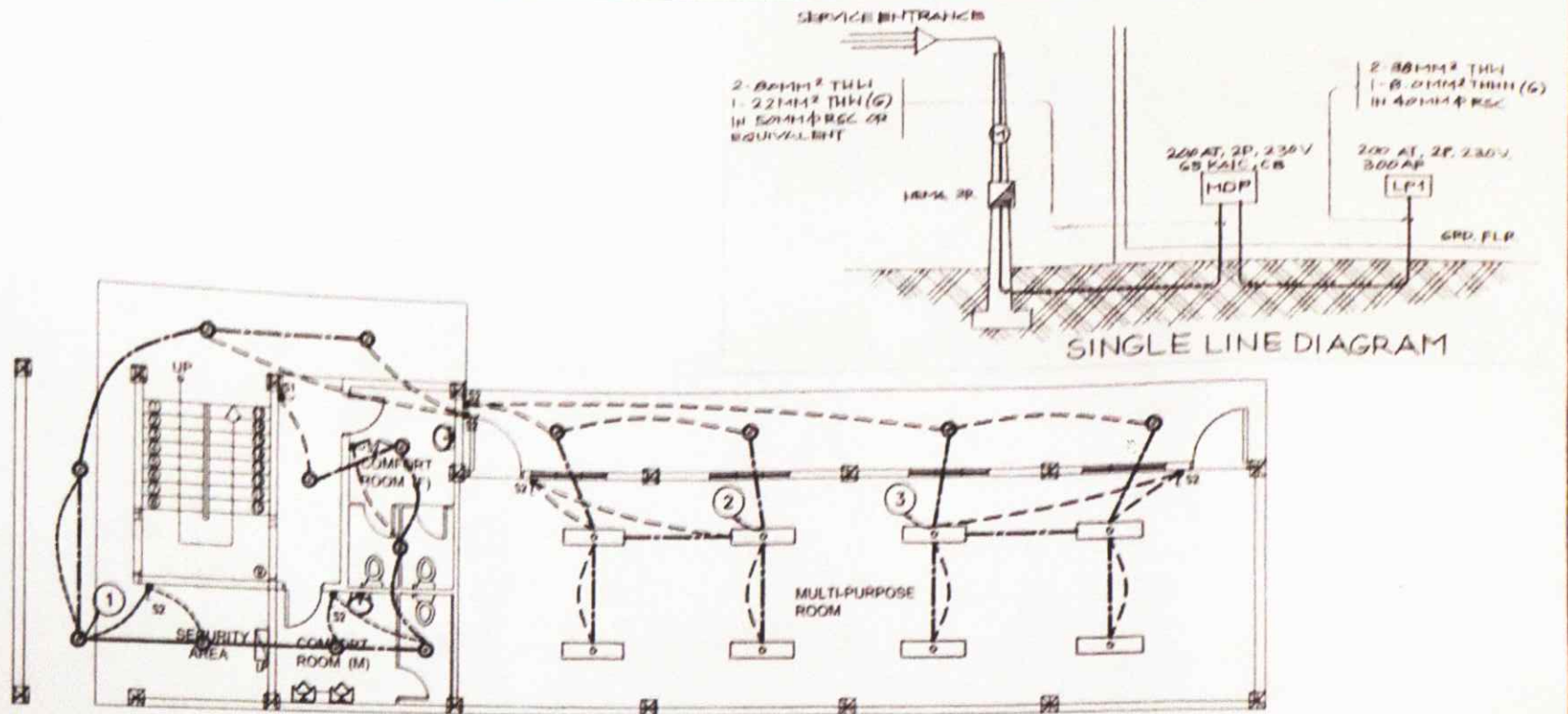
1. ALL WORKS SHOULD BE DONE UNDER DIRECT SUPERVISION OF LICENSE REGISTERED ELECTRICAL ENGINEER OR REGISTERED MASTER ELECTRICIAN
2. POWER SERVICE TO THE BUILDING SHALL BE
230V SINGLE PHASE 2W + GROUND WIRE 60 HERTZ.
3. ALL MATERIALS TO BE USE SHALL BE NEW AND APPROVED TYPE FOR LOCATION.
4. ALL WIRES SHOULD HAVE A MAXIMUM LOAD OF 80% OF WIRE CAPACITY
5. RECEPTACLES FOR GENERAL USE SHALL BE DUPLEX 20A 250VAC GRND TYPE
6. LIGHT SWITCHES MINIMUM RATING SHALL BE 20A 250VAC
7. ALL MATERIALS TO BE USE SHALL BE BRAND NEW AND HAVE A "P.S." MARKS
 - A. LIGHT SWITCHES - 1.37 M ABOVE FLOOR FINISH
 - B. CONVENIENCE OUTLETS - 0.30 M ABOVE FLOOR FINISH
 - C. TELEPHONE OUTLETS - 0.30 M ABOVE FLOOR FINISH
 - D. PANELBOARD - 1.80 M ABOVE FLOOR FINISH
8. ALL BOXES SHALL BE OCCUPIED ONLY OF 50% OF WIRES VOLUME.
9. WIRE VOLTAGE DROP SHALL BE LIMITED TO 3% FROM SOURCE TO PANELBOARD OR ACCEPTABLE TO OWNER'S EQUIPMENT.
10. ALL WIRES AND CABLES SHALL BE P.DODGE/ PHILFLEX OR DURAFLEX BRAND.
11. ALL CONDUIT AND FITTINGS SHALL BE PVC FOR LIGHT AND POWER TELEPHONE AND DATA SYSTEM, OR EQUIVALENT CONDUIT APPROVED BY BUILDING CONSTRUCTION GUIDELINES.

AGENCY: CvSU	PREPARED BY: M.N. GATDULA STAFF, PPS	ENDORSED BY: D.F. ESCANO DIRECTOR, PPS	END USER: N.A. SEDIGO CAMPUS ADMIN TANZA CAMPUS	PROJECT TITLE: PROPOSED MULTI-PURPOSE BUILDING CvSU TANZA CAMPUS	RECOM. APPROVED BY: C.A. POLOROGA VPAA	APPROVED BY: H.D. ROBLES PRESIDENT	SHEET NO: E 01 07
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LEGENDS & SYMBOLS:

<p> 10W LED RECESSED DOWNLIGHT</p> <p> 20W LED POST LAMP</p> <p> 20W LED CEILING LAMP</p> <p> 40W LED WALL SCONCE LAMP</p> <p> LP LIGHTING & POWER PANELBOARD</p> <p> CIRCUIT HOMERUN TO PANEL</p> <p> 30W EXHAUST FAN</p> <p> 1 GANG SWITCH</p> <p> 2 GANG SWITCH</p> <p> 3 GANG SWITCH</p> <p> 3 WAY SWITCH</p> <p> DIMMER SWITCH</p>	<p> CONVENIENCE OUTLET</p> <p>CT  COUNTER TOP OUTLET</p> <p>REF  REFRIGERATOR OUTLET</p> <p>WP  WEATHER PROOF OUTLET</p> <p>MO  MICROWAVE OVEN OUTLET</p> <p>WD  WATER DISPENSER OUTLET</p> <p>ES  ELECTRIC STOVE OUTLET</p> <p>HD  HAND DRYER OUTLET</p> <p>CM  COFFEE MAKER OUTLET</p> <p>HT  HOME THEATER OUTLET</p> <p>TV  TV OUTLET</p>	<p> RANGE HOOD OUTLET</p> <p> AIR CONDITIONING UNIT</p> <p> TELEPHONE OUTLET</p> <p> DATA OUTLET</p> <p> TV ANTENNA OUTLET</p> <p> DATA/TELEPHONE CABINET</p> <p> ACU OUTLET</p> <p> RANGE OUTLET</p> <p> CONCEALED PIPES</p>
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AGENCY	PREPARED BY	ENDORSED BY	END USER	PROJECT TITLE	RECOM APPROVED	APPROVED BY	SHEET NO
CvSU	 M. N. GATDUL STAFF, PPS	 D. N. ESCANO DIRECTOR, PPS	 N. A. BUDIGO CAMPUS ADMIN TANZA CAMPUS	PROPOSED MULTI-PURPOSE BUILDING CvSU TANZA CAMPUS	 C. A. PULIGGA VPAA	 H. D. ROBLES PRESIDENT	E 02 07



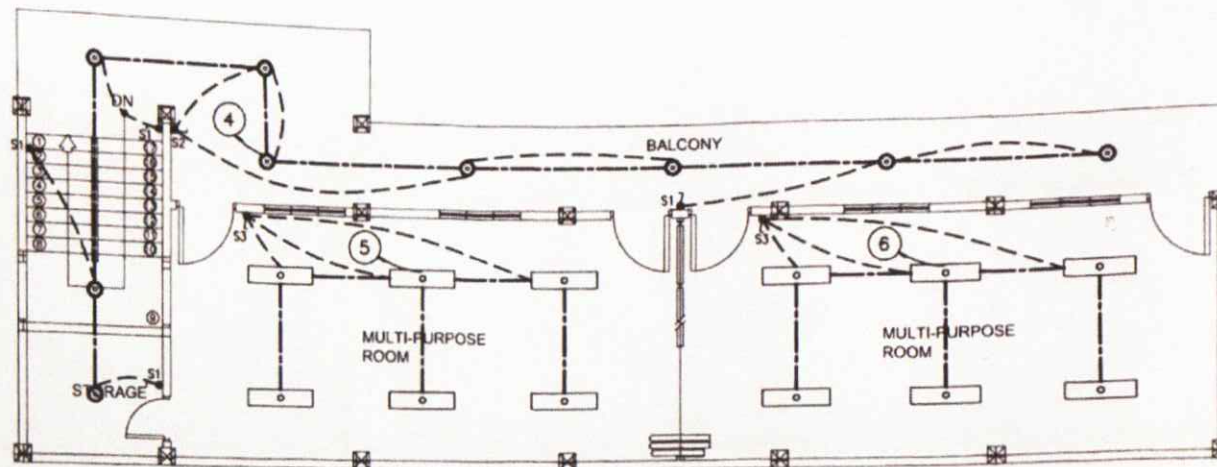
GROUND FLOOR LIGHTING LAYOUT



SCALE:

1:100 MTS

AGENCY	PREPARED BY	ENDORSED BY	END USER	PROJECT TITLE	RECOM. APPROVAL	APPROVED BY	SHEET NO.
CvSU	 M. GARDULA STAFF, PPB	 D. N. ESC-RO DIRECTOR, PPB	 N. A. SODIGO CAMPUS ADMIN. TANZA CAMPUS	PROPOSED MULTI-PURPOSE BUILDING CvSU TANZA CAMPUS	 C. POLINAGGA VPAA	H. D. ROBLES PRESIDENT	E 04 07



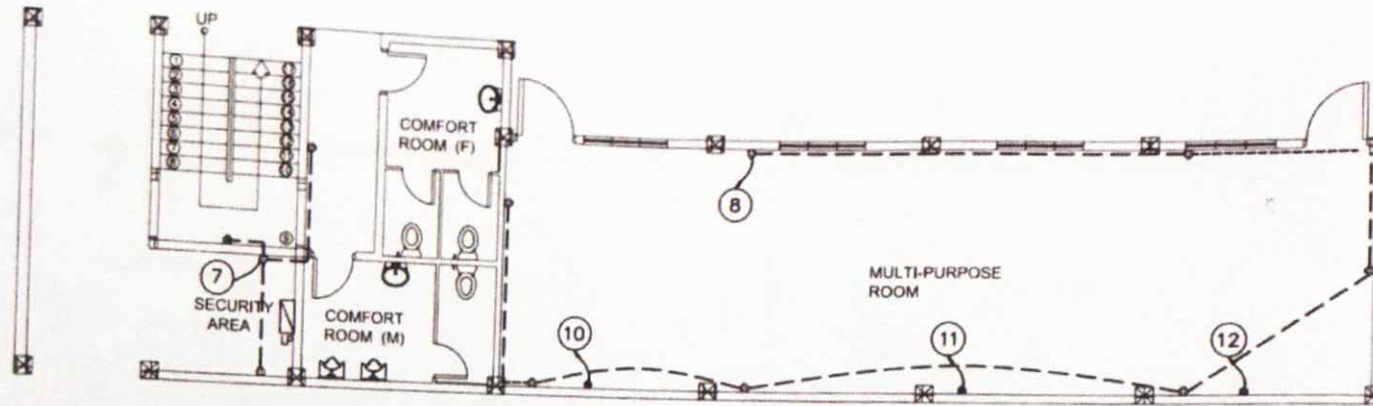
SECOND FLOOR LIGHTING LAYOUT



SCALE:

1:100 MTS

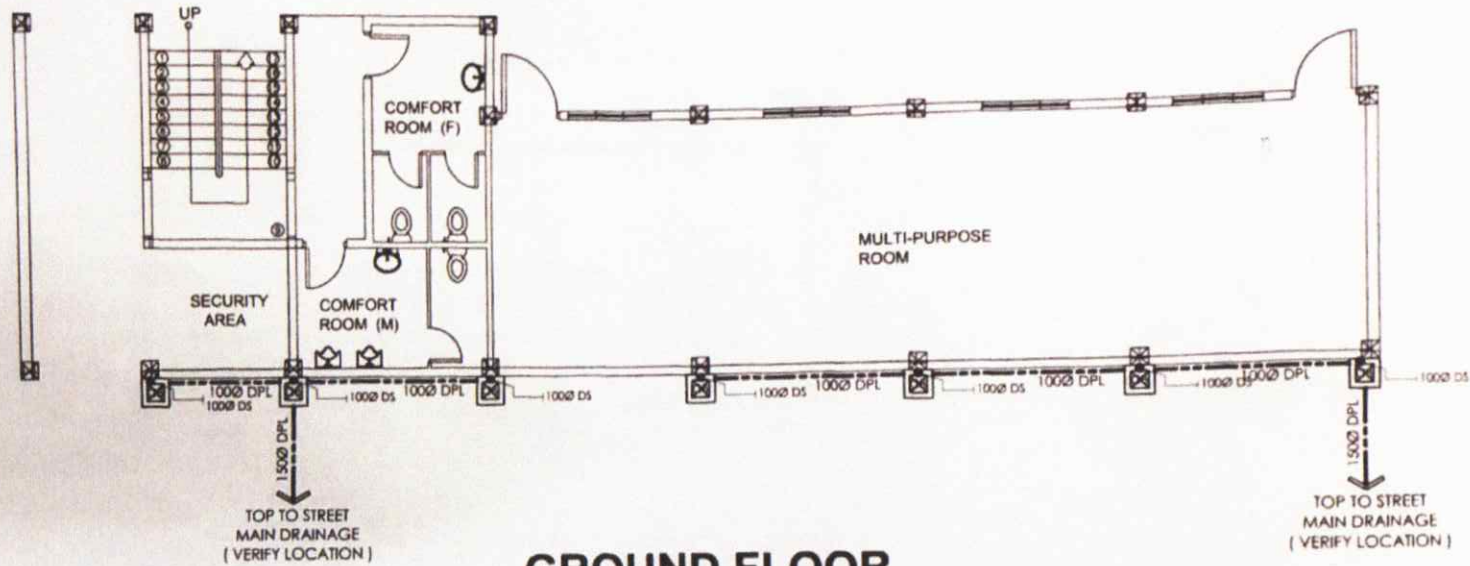
AGENCY	PREPARED BY	ENDORSED BY	END USER	PROJECT TITLE	RECOM. APPROVAL	APPROVED BY	SHEET NO
CvSU	 M.M. GADJUL STAFF, PPS	 D.F. ESCARO DIRECTOR, PPS	 N.A. SEDIQ CAMPUS ADMIN., TANZA CAMPUS	PROPOSED MULTI-PURPOSE BUILDING CvSU TANZA CAMPUS	 P.A. POLKINA VPAA	H.D. ROBLES PRESIDENT	E
							05 07



**GROUND FLOOR
CONVENIENCE OUTLET LAYOUT**

A
E 06
 SCALE: 1:100 MTS

AGENCY	PREPARED BY	ENDORSED BY:	END USER:	PROJECT TITLE:	RECOM. APPROVAL	APPROVED BY:	SHEET NO
CvSU	 M.V. GARDOLA STAFF, PPS	 D.R. ESCANO DIRECTOR, PPS	 N.A. SEDIGO CAMPUS ADMIN TANZA CAMPUS	PROPOSED MULTI-PURPOSE BUILDING CvSU TANZA CAMPUS	 N. POLINGGA VPAA	H.D. ROBLES PRESIDENT	E 06 07


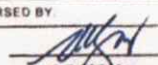
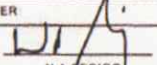



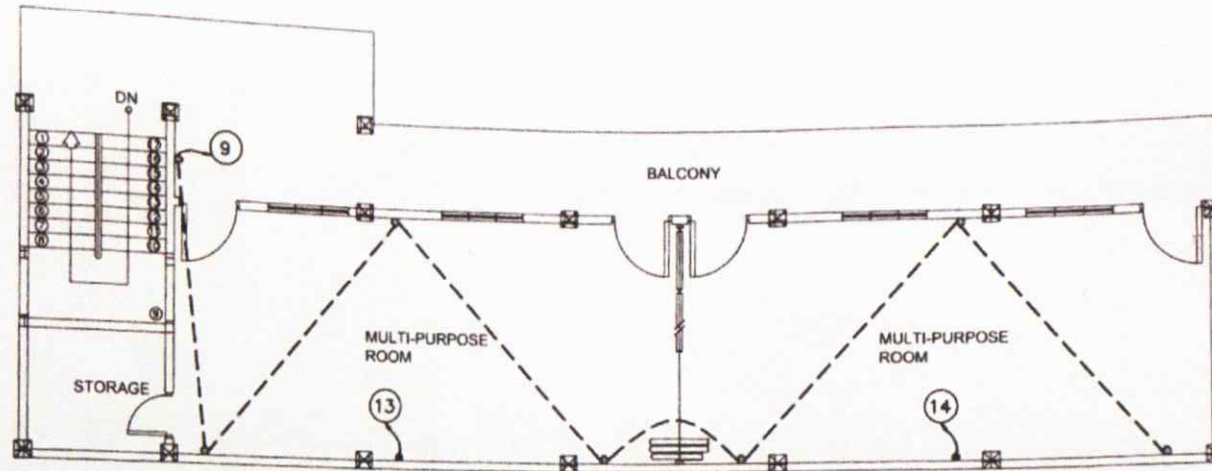
GROUND FLOOR STORM DRAINAGE LAYOUT



SCALE:

1:100 MTS

AGENCY	PREPARED BY  M.N. GADULA STAFF, PPS	ENDORSED BY  D.R. ESCANO DIRECTOR, PPS	END USER  N.A. SEDIGO CAMPUS ADMIN., TANZA CAMPUS	PROJECT TITLE: PROPOSED MULTI-PURPOSE BUILDING CvSU TANZA CAMPUS	RECOM. APPROVAL  E.A. YOUNGANGA VPAA	APPROVED BY H.D. ROBLES PRESIDENT	SHEET NO P 01 07
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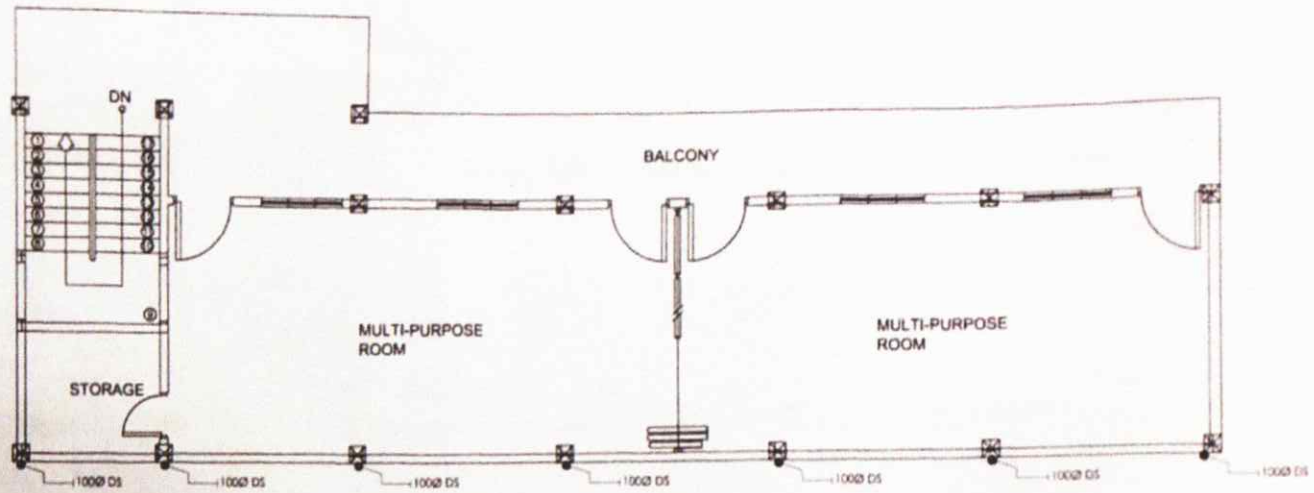
SECOND FLOOR CONVENIENCE OUTLET LAYOUT



SCALE:

1:100 MTS

AGENCY	PREPARED BY	ENDORSED BY	END USER	PROJECT TITLE	RECOM. APPROVAL	APPROVED BY	SHEET NO
CvSU	 M. GATOULA STAFF, PPS	 D. RESCARIO DIRECTOR, PPS	 N.A. SEDIGO CAMPUS ADMIN, TANZA CAMPUS	PROPOSED MULTI-PURPOSE BUILDING CvSU TANZA CAMPUS	 C. TOLINGGA VPAA	H.D. ROBLES PRESIDENT	E 07 07

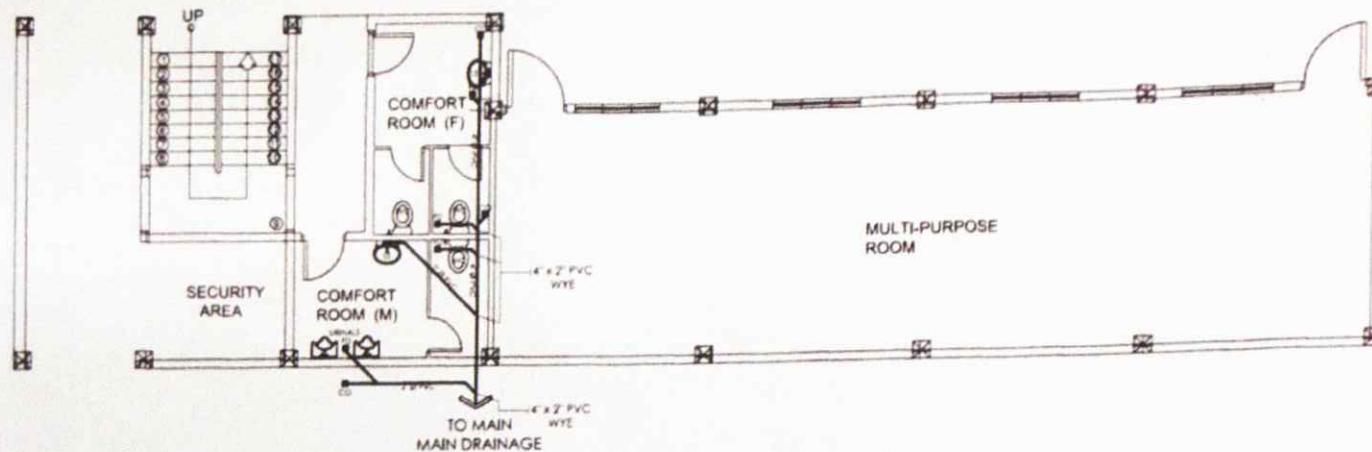


SECOND FLOOR STORM DRAINAGE LAYOUT



SCALE: 1:100 MTS

AGENCY:	PREPARED BY: <i>[Signature]</i> M. N. GATULA STAFF, PPS	ENDORSED BY: <i>[Signature]</i> D. R. ESCAM DIRECTOR, PPS	END USER: <i>[Signature]</i> N. A. S. DIGO CAMPUS ADMIN. TANZA CAMPUS	PROJECT TITLE: PROPOSED MULTI-PURPOSE BUILDING CvSU TANZA CAMPUS	RECOM. APPROVAL: <i>[Signature]</i> C. A. JOYANGGA VPAA	APPROVED BY: <i>[Signature]</i> H. D. ROBLES PRESIDENT	SHEET NO: P 02 07
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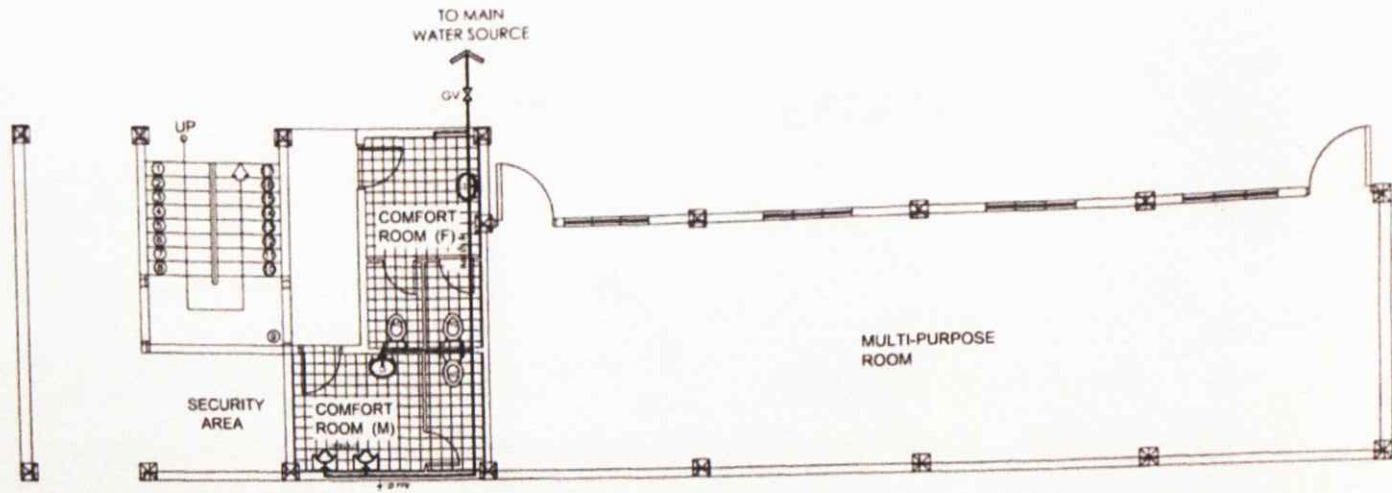
GROUND FLOOR SOIL PIPE LINE LAYOUT



SCALE:

1:100 MTS

AGENCY	PREPARED BY	ENDORSED BY	END USER	PROJECT TITLE	RECOM. APPROVAL	APPROVED BY	SHEET NO
CvSU	 M. N. GARDULA STAFF, PPS	 D. R. ESCOBAR DIRECTOR, PPS	 N. A. SEDIGO CAMPUS ADMIN. TANZA CAMPUS	PROPOSED MULTI-PURPOSE BUILDING CvSU TANZA CAMPUS	 C. P. LINGGA VPAA	 H. D. ROBLES PRESIDENT	P
							04 07

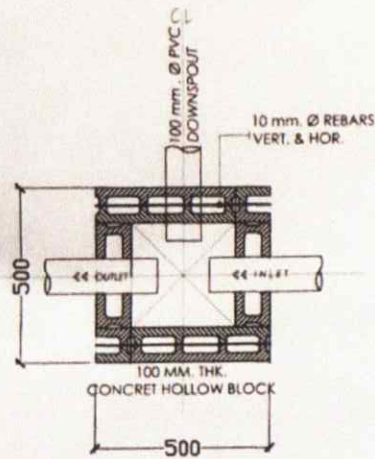


GROUND FLOOR PLUMBING LAYOUT

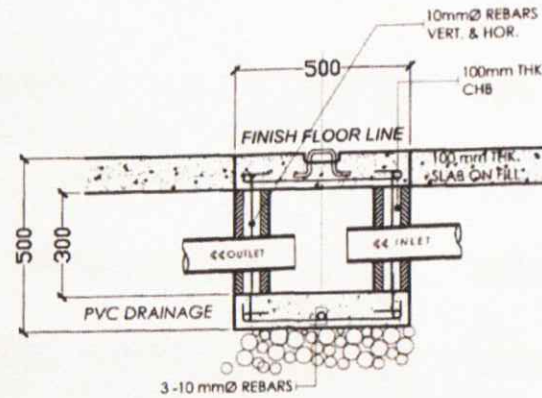


SCALE: 1:100 MTS

AGENCY	PREPARED BY	ENDORSED BY	END USER	PROJECT TITLE	RECOM. APPROVED	APPROVED BY	SHEET NO
CvSU	 M.M. GATDULA STAFF, PPS	 D.R. ESCANO DIRECTOR, PPS	 N.A. SEDIGO CAMPUS ADMIN, TANZA CAMPUS	PROPOSED MULTI-PURPOSE BUILDING CvSU TANZA CAMPUS	 C.A.P. PUNGGGA VPAA	 H.D. ROBLES PRESIDENT	<div style="font-size: 2em; font-weight: bold; display: inline-block;">P</div> <div style="display: inline-block; vertical-align: middle;"> 05 07 </div>



PLAN



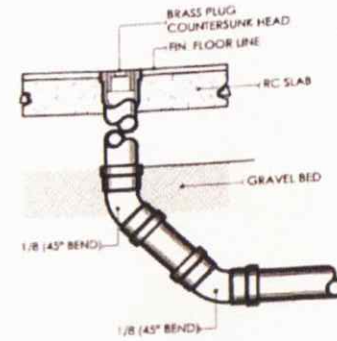
SECTION

CATCH BASIN DETAILS



SCALE

N.T.S

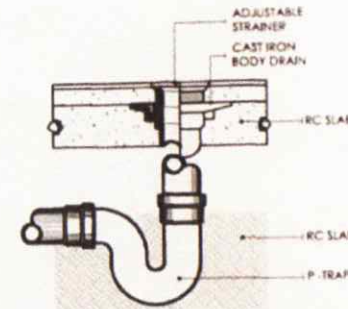


FLOOR CLEAN-OUT DET.



SCALE

N.T.S



FLOOR DRAIN DETAIL



SCALE










N.T.S



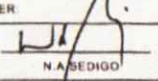

AGENCY	PREPARED BY	ENDORSED BY	END USER	PROJECT TITLE	RECOM. APPROVAL	APPROVED BY	SHEET NO
CvSU	M.N. GATDULA STAFF, PPS	D.R. ESCANO DIRECTOR, PPS	N.A. BEDIÑO CAMPUS ADMIN., TANZA CAMPUS	PROPOSED MULTI-PURPOSE BUILDING CvSU TANZA CAMPUS	[Signature]	H.D. ROBLES PRESIDENT	P 07 07

GENERAL NOTES :

1. COORDINATE THE DRAWING WITH OTHER RELATED DRAWINGS AND SPECIFICATIONS THE ENGINEER / ARCHITECT SHALL BE NOTIFIED IMMEDIATELY OF ANY DISCREPANCY FOUND THEREIN.
2. ALL PIPES SHALL BE INSTALLED AS INDICATED ON PLANS, ANY RELOCATIONS REQUIRED. FOR PROPER EXECUTION OF OTHER TRADES SHALL BE WITH PRIOR APPROVAL OF THE ARCHITECT OR ENGINEER.
3. PROPOSED SANITARY UTILITIES SHALL CONFORM TO THE ACTUAL LOCATION, DEPTH AND INVERT ELEVATION OF ALL EXISTING PIPES AND STRUCTURAL AS VERIFIED BY THE CONTRACTOR.
4. ALL SLOPES FOR HORIZONTAL DRAINAGE SHALL MAINTAIN 1% UNLESS OTHERWISE SPECIFIED.
5. SIZES OF WATER SUPPLY PIPES TO FIXTURES SHALL BE IN ACCORDANCE WITH THE MANUFACTURER'S INSTRUCTIONS.
6. THE CONTRACTOR SHALL VERIFY ALL EXISTING UTILITIES AT SITE. COORDINATE THE WORKS THE SEWER LINE EFFLUENT DISPOSAL POINT AND WATER LINE SERVICE CONNECTING POINT UNLESS OTHERWISE SPECIFIED.
7. ALL WATER PIPE WATER TANKS SHALL BE THOROUGHLY FLUSHED AND DISINDECTED WITH LIQUID CHLORINE OR HYPOCHLORITE SOLUTION.
8. ALL WATER PIPES SHALL BE HYDROSTATICALLY TESTED TO AT LEAST 1-1/2 OF THE DESIGNED WORKING PRESSURE OF THE SYSTEM.
9. ALL SANITARY AND STORM DRAINAGE PIPES SHALL BE HYDROSTATICALLY TESTED TO AT LEAST 3.0 M. HEAD TO ENSURE THAT THE SYSTEM ARE WATER TIGHT.
10. ALL DIMENSIONS ARE IN METERS AND ALL PIPE SIZES ARE IN MILLIMETERS UNLESS OTHERWISE SPECIFIED.
11. ALL PIPES DIMENSIONS REFER TO INSIDE DIAMETER.

LEGEND :

SOIL PIPE		SHOWER HEAD	SHO.
WATER LINE		DOWNSPOUT	D.S.
VENT LINE		WATER CLOSET	W.C.
DRAINAGE LINE		LAVATORY	LAV.
CATCH BASIN		FLOOR DRAIN	F.D.
WATER METER		HOSE BIB	H.B.
GATE VALVE		CLEAN OUT	C.O.
CHECK VALVE		SEPTIC VAULT	S.V.
HOSE BIB			

AGENCY:	PREPARED BY:	ENDORSED BY:	END USER:	PROJECT TITLE:	RECOM. APPROVAL:	APPROVED BY:	SHEET NO:
CvSU	 M.N. GARDULA STAFF, PPS	 D.R. ESCOBAR DIRECTOR, PPS	 N.A. SEDIGO CAMPUS ADMIN., TANZA CAMPUS	PROPOSED MULTI-PURPOSE BUILDING CvSU TANZA CAMPUS	 C.A. PANGGALA PPAA	H.D. ROBLES PRESIDENT	P 06 07