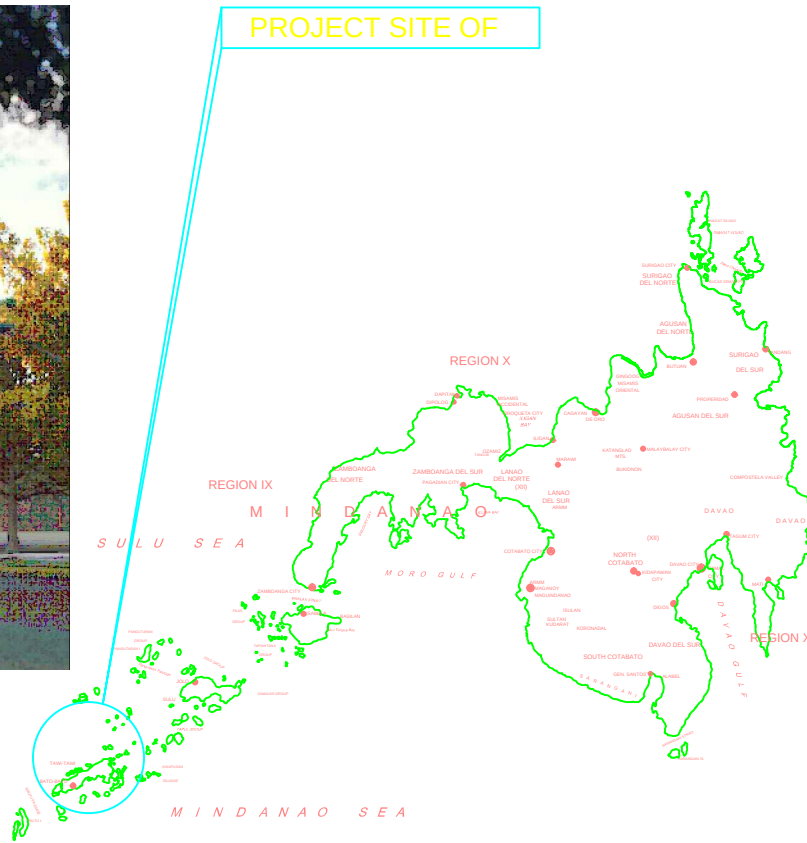
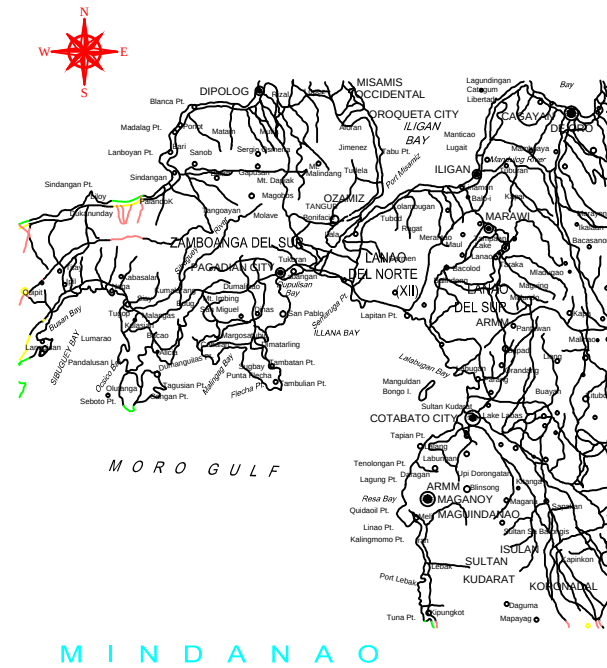




P E R S P E C T I V E



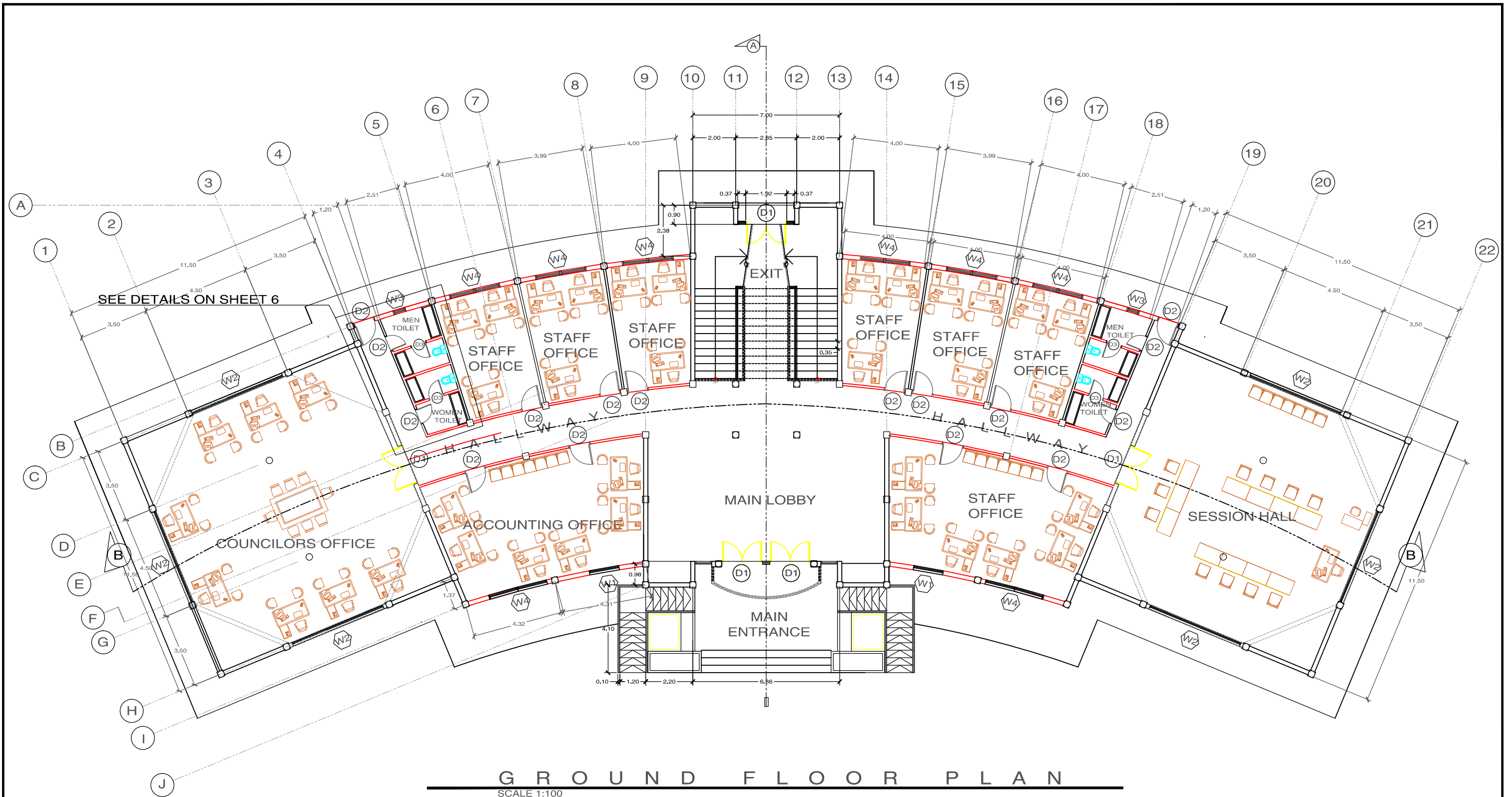
KEY MAP OF BARM

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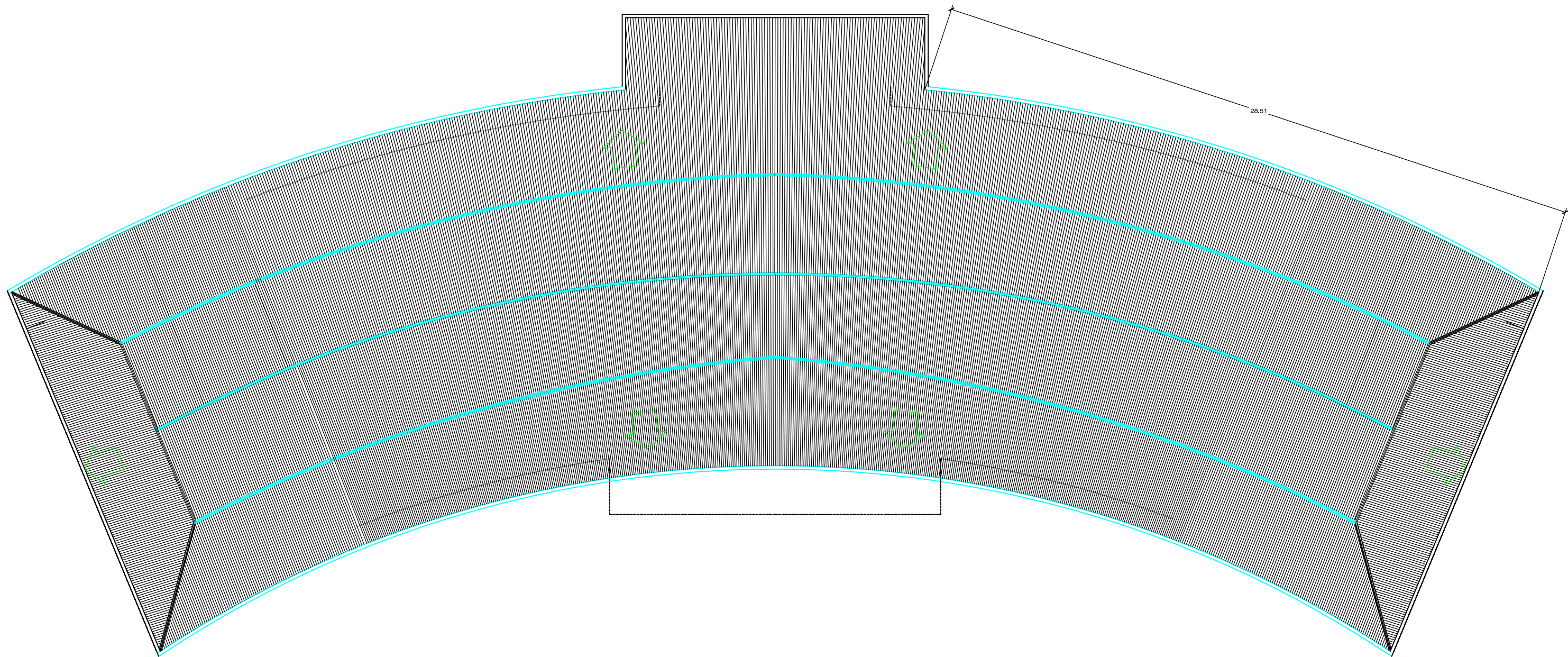
REPUBLIC OF THE PHILIPPINES OFFICE OF THE BUILDING OFFICIAL DISTRICT/CITY /MUNICIPALITY	
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ARCHITECTURAL	
STRUCTURAL	
SANITARY	
ELECTRICAL	
MECHANICAL	



PROJECT TITLE:	PREPARED BY:	CHECKED BY:	RECOMMEND APPROVAL:	APPROVED BY:	SHEET CONTENT :	SHEET NO.:
CONSTRUCTION OF DATU BLAH T. SINSUAT MUNICIPAL HALL BUILDING					AS SHOWN	A 11
	ABIBAZAR W. SALI PDO-V PROJECT DEVELOPMENT MANAGEMENT DIVISION	KHALID DUMAGAY DIRECTOR GENERAL MINISTRY OF INTERIOR AND LOCAL GOVERNMENT	FAUSIAH R. ABDULA DIRECTOR OPERATION MANAGEMENT SERVICE	ATTY. NAGUIB G. SINARIMBO MINISTER MINISTRY OF INTERIOR AND LOCAL GOVERNMENT		
LOCATION: DATU BLAH T. SINSUAT, MAGUINDANAO, BANGSAMORO AUTONOMOUS REGION						



PROJECT TITLE: CONSTRUCTION OF DATU BLAH T. SINSUAT MUNICIPAL HALL BUILDING LOCATION: DATU BLAH T. SINSUAT, MAGUINDANAO, BANGSAMORO AUTONOMOUS REGION	PREPARED BY: ABIBAZAR W. SALI PDO-V PROJECT DEVELOPMENT MANAGEMENT DIVISION	CHECKED BY: KHALID DUMAGAY DIRECTOR GENERAL MINISTRY OF INTERIOR AND LOCAL GOVERNMENT	RECOMMEND APPROVAL: FAUSIAH R. ABDULA DIRECTOR OPERATION MANAGEMENT SERVICE	APPROVED BY: ATTY. NAGUIB G. SINARIMBO MINISTER MINISTRY OF INTERIOR AND LOCAL GOVERNMENT	SHEET CONTENT : GROUND FLOOR PLAN	SHEET NO.: A 211
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R O O F F L O O R P L A N
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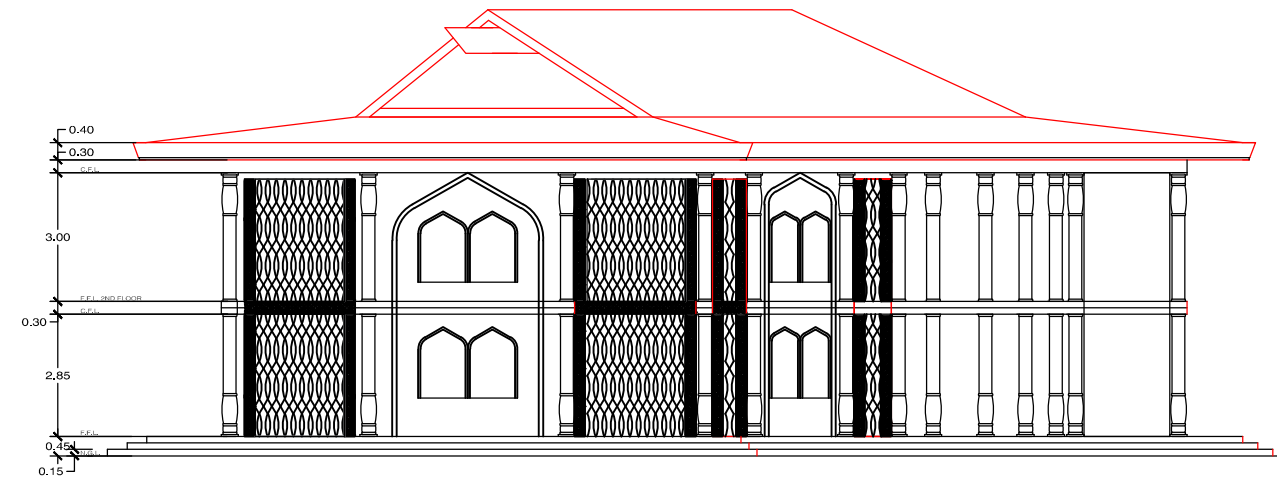


PROJECT TITLE: CONSTRUCTION OF DATU BLAH T. SINSUAT MUNICIPAL HALL BUILDING	PREPARED BY:	CHECKED BY:	RECOMMEND APPROVAL:	APPROVED BY:	SHEET CONTENT :	SHEET NO.: A 411
	ABIBAZAR W. SALI PDO-V PROJECT DEVELOPMENT MANAGEMENT DIVISION	KHALID DUMAGAY DIRECTOR GENERAL MINISTRY OF INTERIOR AND LOCAL GOVERNMENT	FAUSIAH R. ABDULA DIRECTOR OPERATION MANAGEMENT SERVICE	ATTY. NAGUIB G. SINARIMBO MINISTER MINISTRY OF INTERIOR AND LOCAL GOVERNMENT	ROOF PLAN	

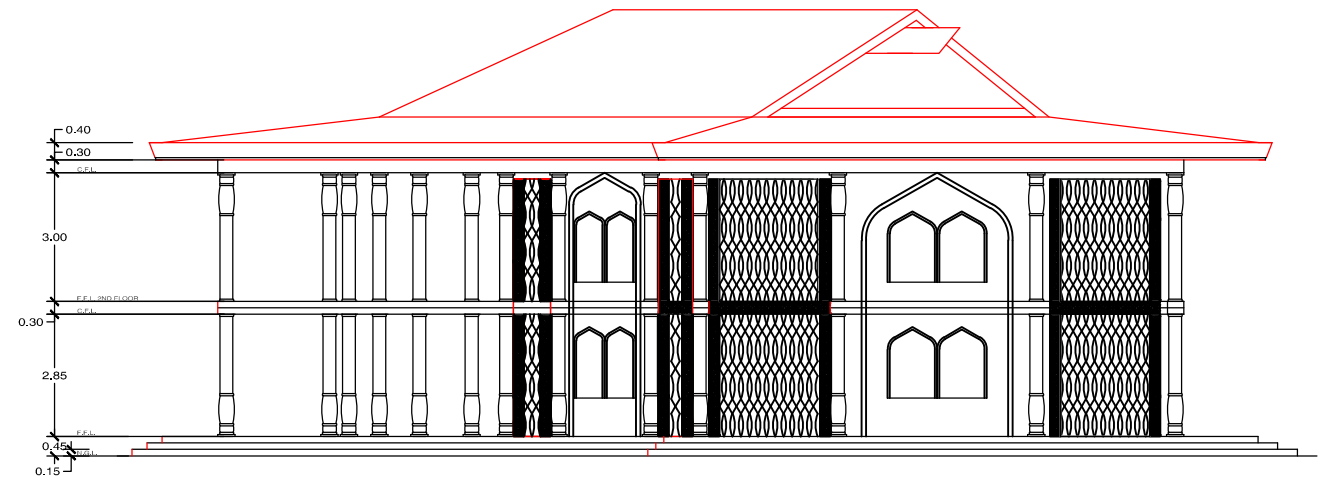
LOCATION: DATU BLAH T. SINSUAT, MAGUINDANAO, BANGSAMORO AUTONOMOUS REGION



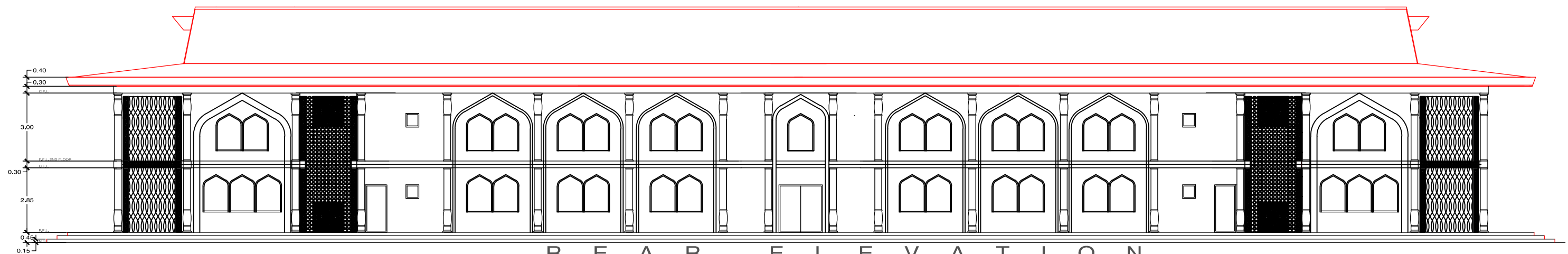
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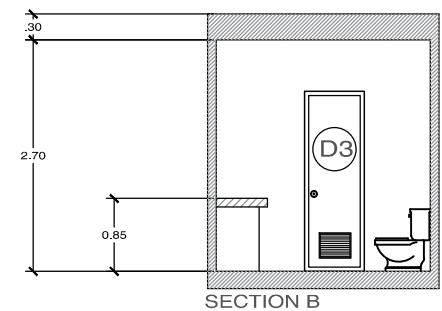
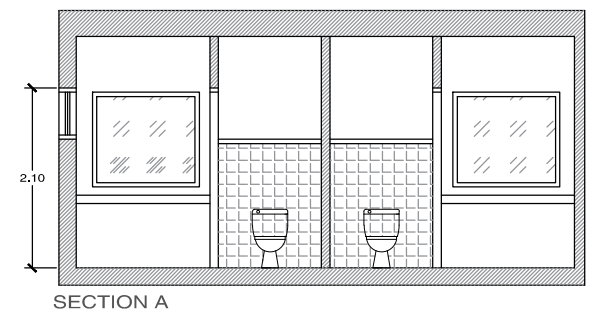
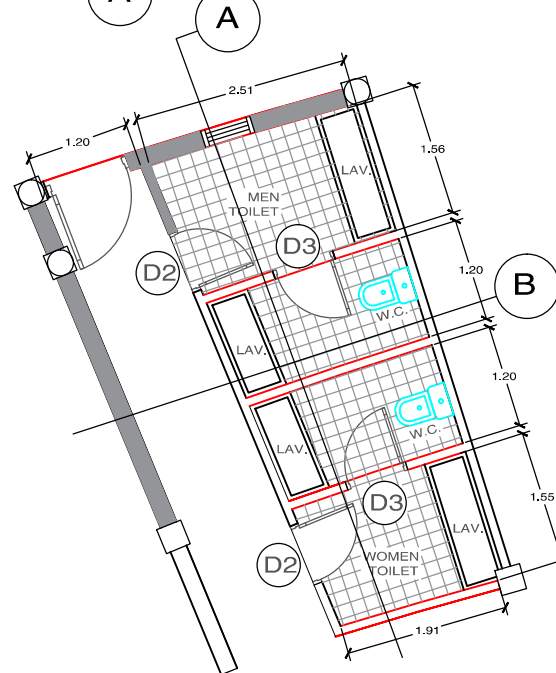
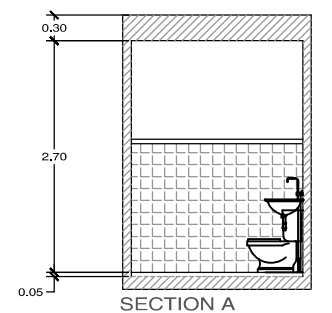
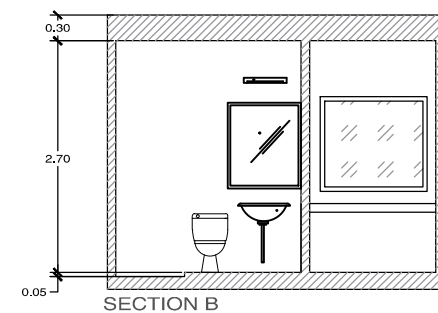
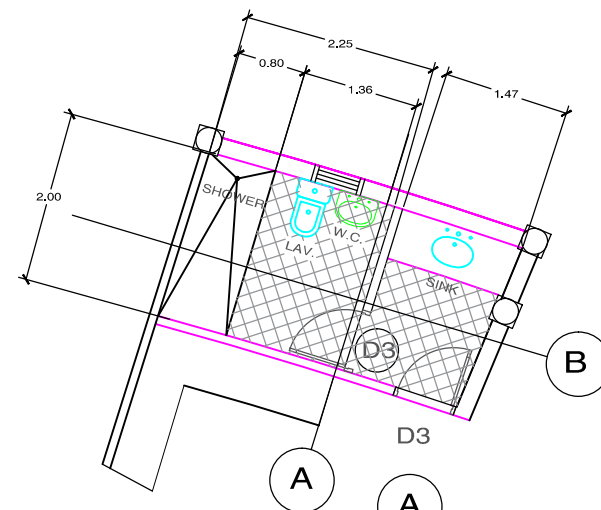
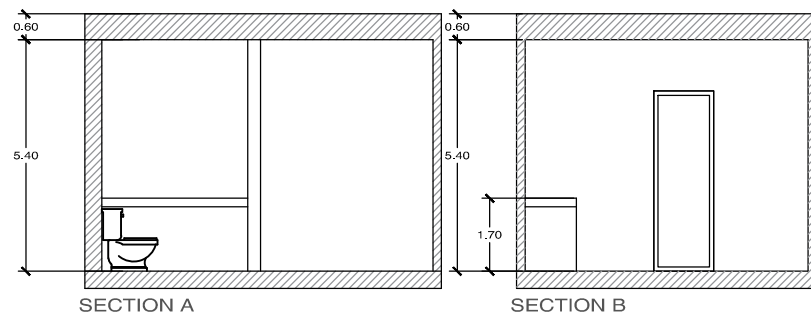
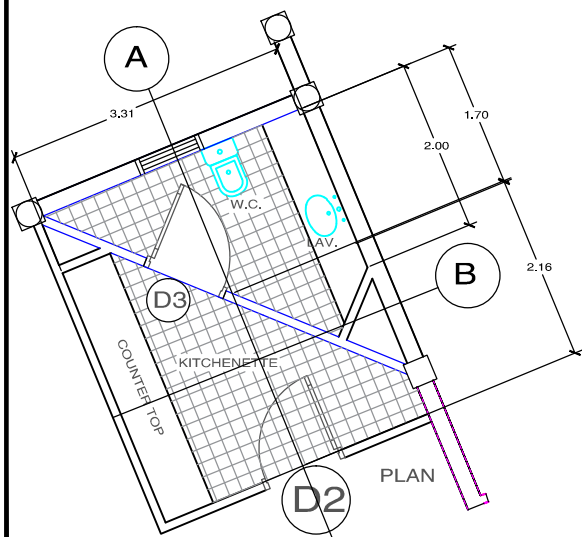
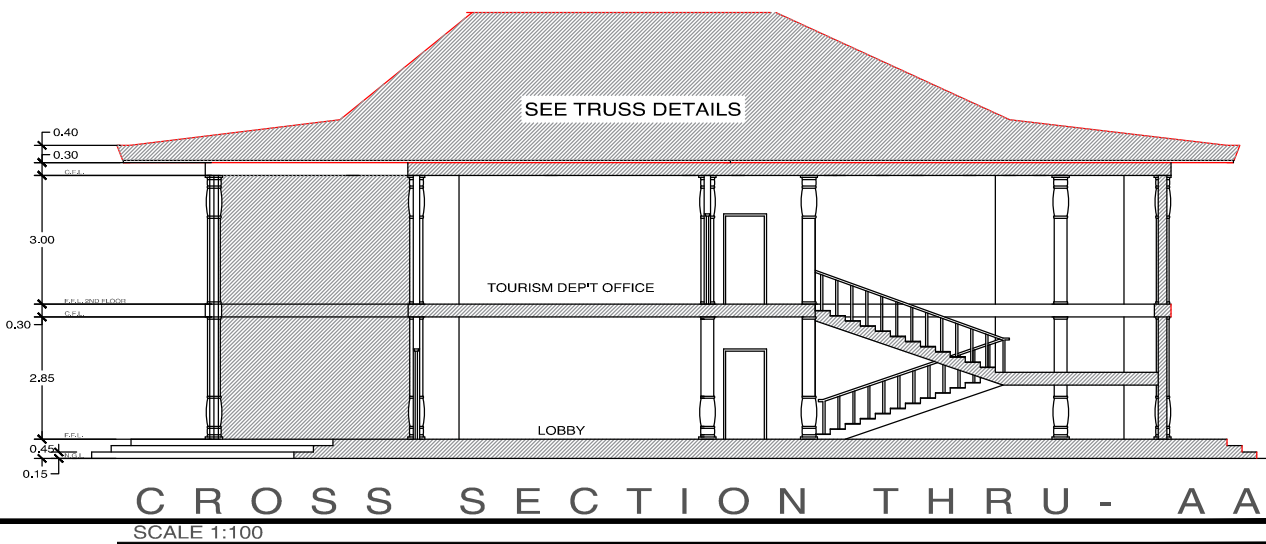
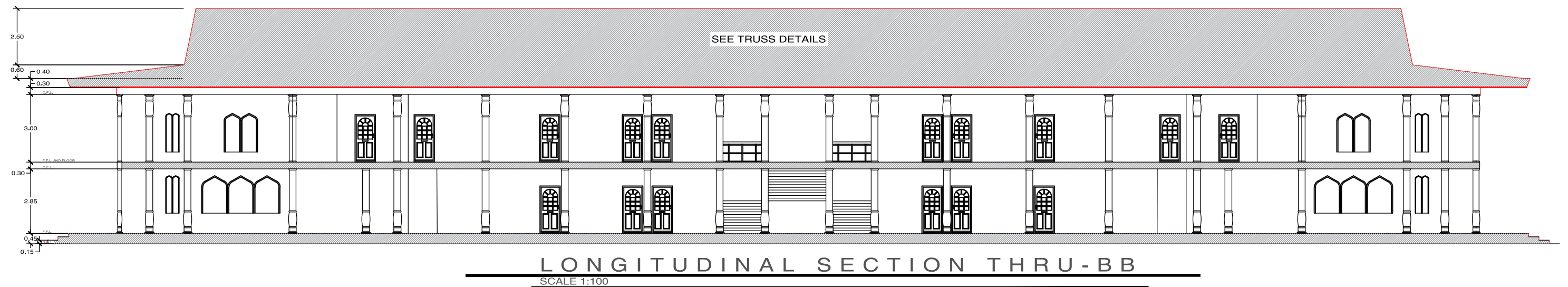
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R E A R E L E V A T I O N
SCALE 1:100



PROJECT TITLE: CONSTRUCTION OF DATU BLAH T. SINSUAT MUNICIPAL HALL BUILDING LOCATION: DATU BLAH T. SINSUAT, MAGUINDANAO, BANGSAMORO AUTONOMOUS REGION	PREPARED BY: ABIBAZAR W. SALI PDO-V PROJECT DEVELOPMENT MANAGEMENT DIVISION	CHECKED BY: KHALID DUMAGAY DIRECTOR GENERAL MINISTRY OF INTERIOR AND LOCAL GOVERNMENT	RECOMMEND APPROVAL: FAUSIAH R. ABDULA DIRECTOR OPERATION MANAGEMENT SERVICE	APPROVED BY: ATTY. NAGUIB G. SINARIMBO MINISTER MINISTRY OF INTERIOR AND LOCAL GOVERNMENT	SHEET CONTENT : ELEVATIONS	SHEET NO.: A 511



PROJECT TITLE:
**CONSTRUCTION OF DATU BLAH T.
SINSUAT MUNICIPAL HALL BUILDING**

LOCATION: DATU BLAH T. SINSUAT, MAGUINDANAO, BANGSAMORO AUTONOMOUS REGION

PREPARED BY:

ABIBAZAR W. SALI
PDO-V
PROJECT DEVELOPMENT MANAGEMENT DIVISION

CHECKED BY:

KHALID DUMAGAY
DIRECTOR GENERAL
MINISTRY OF INTERIOR AND LOCAL GOVERNMENT

RECOMMEND APPROVAL:

FAUSIAH R. ABDULA
DIRECTOR
OPERATION MANAGEMENT SERVICE

APPROVED BY:

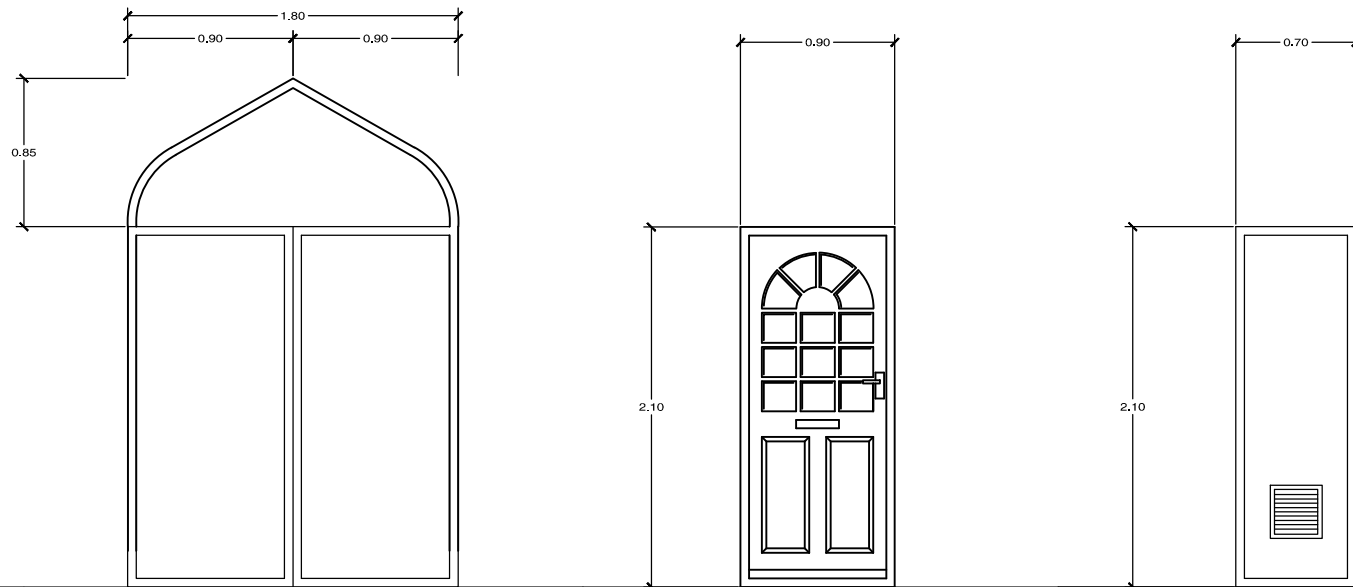
ATTY. NAGUIB G. SINARIMBO
MINISTER
MINISTRY OF INTERIOR AND LOCAL GOVERNMENT

SHEET CONTENT :

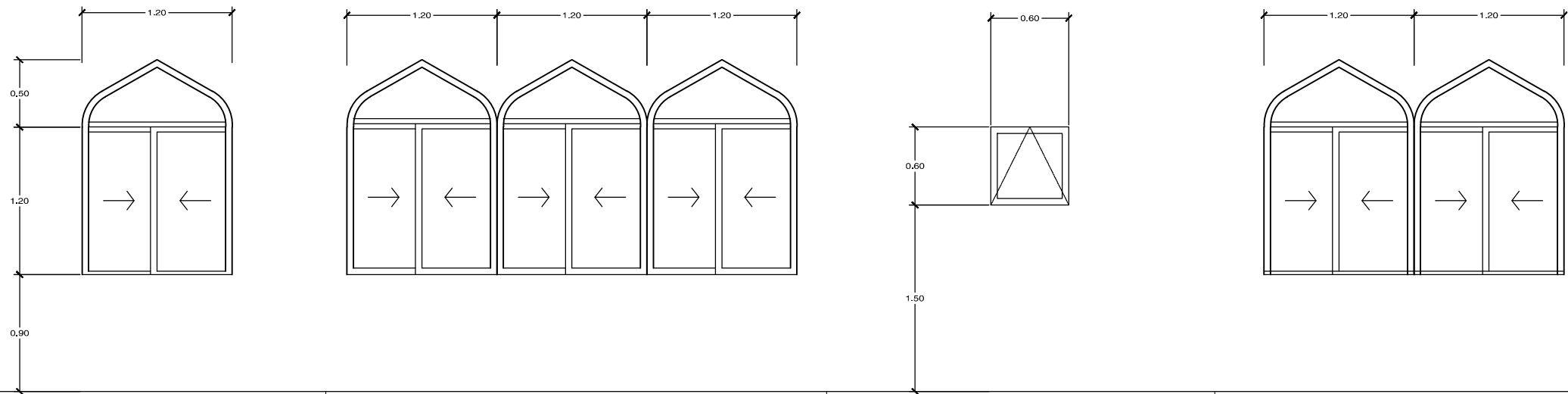
SECTIONS AND BLOW-UP DETAILS

SHEET NO.:

A
611



MARK	$\textcircled{\text{D}} \begin{smallmatrix} 1 \\ 1 \end{smallmatrix}$	$\textcircled{\text{D}} \begin{smallmatrix} 2 \\ 2 \end{smallmatrix}$	$\textcircled{\text{D}} \begin{smallmatrix} 3 \\ 3 \end{smallmatrix}$
DESCRIPTION	DOUBLE SWING DOOR TYPE WITH TRANSOM IN 2"x6" DOOR JAMBS AND POWDER COATED FINISH ALUMINUM FRAMED WITH 10MM THICK FIXED TEMPERED GLASS PANELS	SINGLE SWING SOLID WOOD PANEL DOOR TYPE IN 2"x4" KD SOLID WOOD DOOR JAMBS AND HEADERS W/ COMPLETE ACCESSORIES	SINGLE SWING PVC DOOR W/ LOUVER DOOR TYPE IN 2"x4" DOOR JAMBS WITH COMPLETE ACCESSORIES
LOCATION	MAIN ENTRANCE	ALL OFFICE ROOM	ALL RESTROOM
LOCATION	TEN (10)	TWENTY-SEVEN (27)	SEVEN (7)



MARK	$\textcircled{\text{W}} \begin{smallmatrix} 1 \\ 1 \end{smallmatrix}$	$\textcircled{\text{W}} \begin{smallmatrix} 2 \\ 2 \end{smallmatrix}$	$\textcircled{\text{W}} \begin{smallmatrix} 3 \\ 3 \end{smallmatrix}$	$\textcircled{\text{W}} \begin{smallmatrix} 4 \\ 4 \end{smallmatrix}$
DESCRIPTION	POWDER COATED FINISH ALUMINUM FRAMED SLIDING WINDOW W/ TRANSOM W/ 6MM THK. TEMPERED SAFETY TINTED GLASS PANELS	POWDER COATED FINISH ALUMINUM FRAMED SLIDING WINDOW W/ TRANSOM W/ 6MM THK. TEMPERED SAFETY TINTED GLASS PANELS	POWDER COATED FINISH ALUMINUM FRAMED SLIDING WINDOW W/ TRANSOM W/ 6MM THK. TEMPERED SAFETY TINTED GLASS PANELS	POWDER COATED FINISH ALUMINUM FRAMED SLIDING WINDOW W/ TRANSOM W/ 6MM THK. TEMPERED SAFETY TINTED GLASS PANELS

SCHEDULE OF DOORS AND WINDOWS

SCALE 1:20



PROJECT TITLE:
CONSTRUCTION OF DATU BLAH T. SINSUAT MUNICIPAL HALL BUILDING

LOCATION: DATU BLAH T. SINSUAT, MAGUINDANAO, BANGSAMORO AUTONOMOUS REGION

PREPARED BY:

ABIBAZAR W. SALI
PDO-V
PROJECT DEVELOPMENT MANAGEMENT DIVISION

CHECKED BY:

KHALID DUMAGAY
DIRECTOR GENERAL
MINISTRY OF INTERIOR AND LOCAL GOVERNMENT

RECOMMEND APPROVAL:

FAUSIAH R. ABDULA
DIRECTOR
OPERATION MANAGEMENT SERVICE

APPROVED BY:

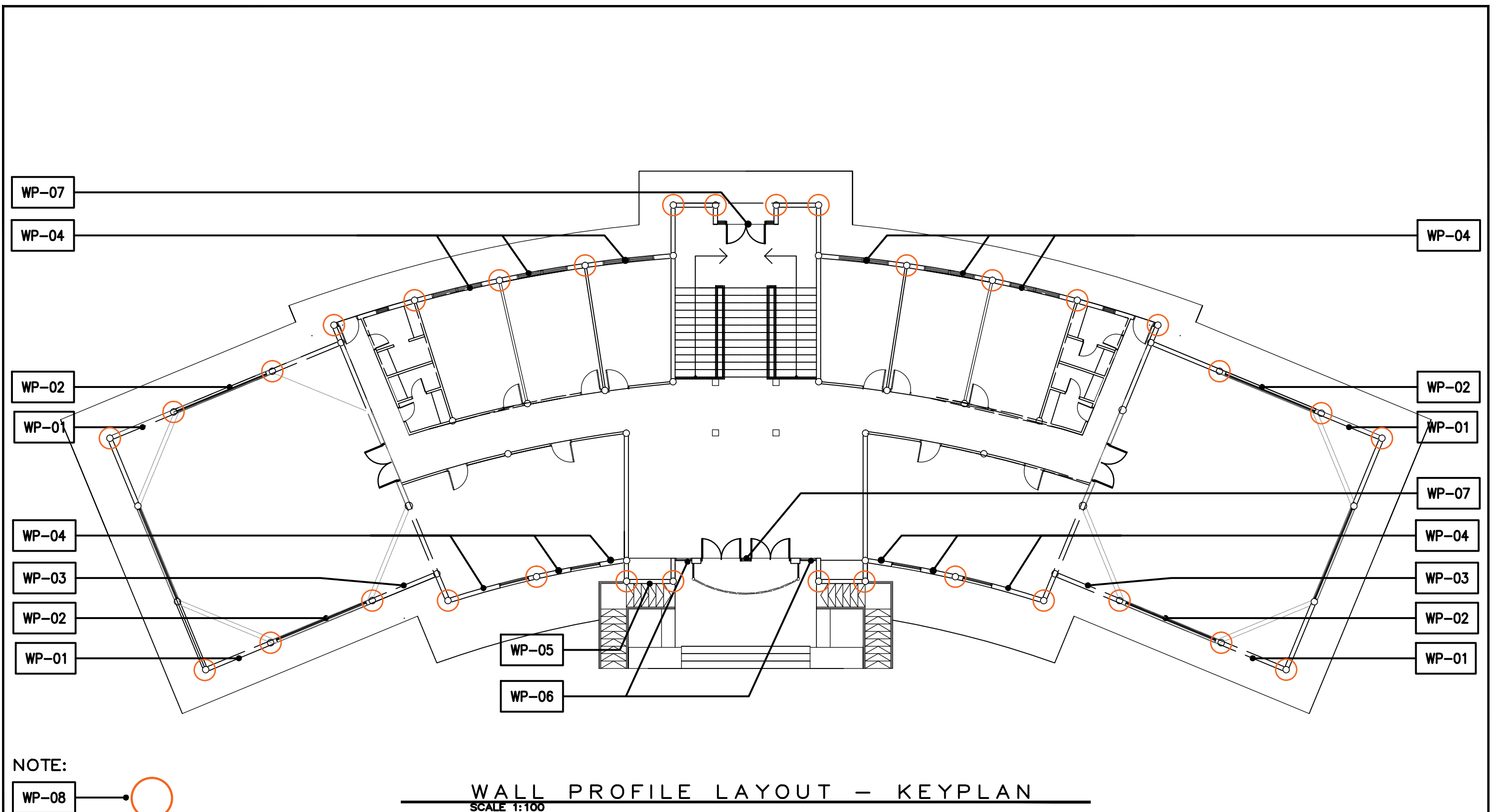
ATTY. NAGUIB G. SINARIMBO
MINISTER
MINISTRY OF INTERIOR AND LOCAL GOVERNMENT

SHEET CONTENT :

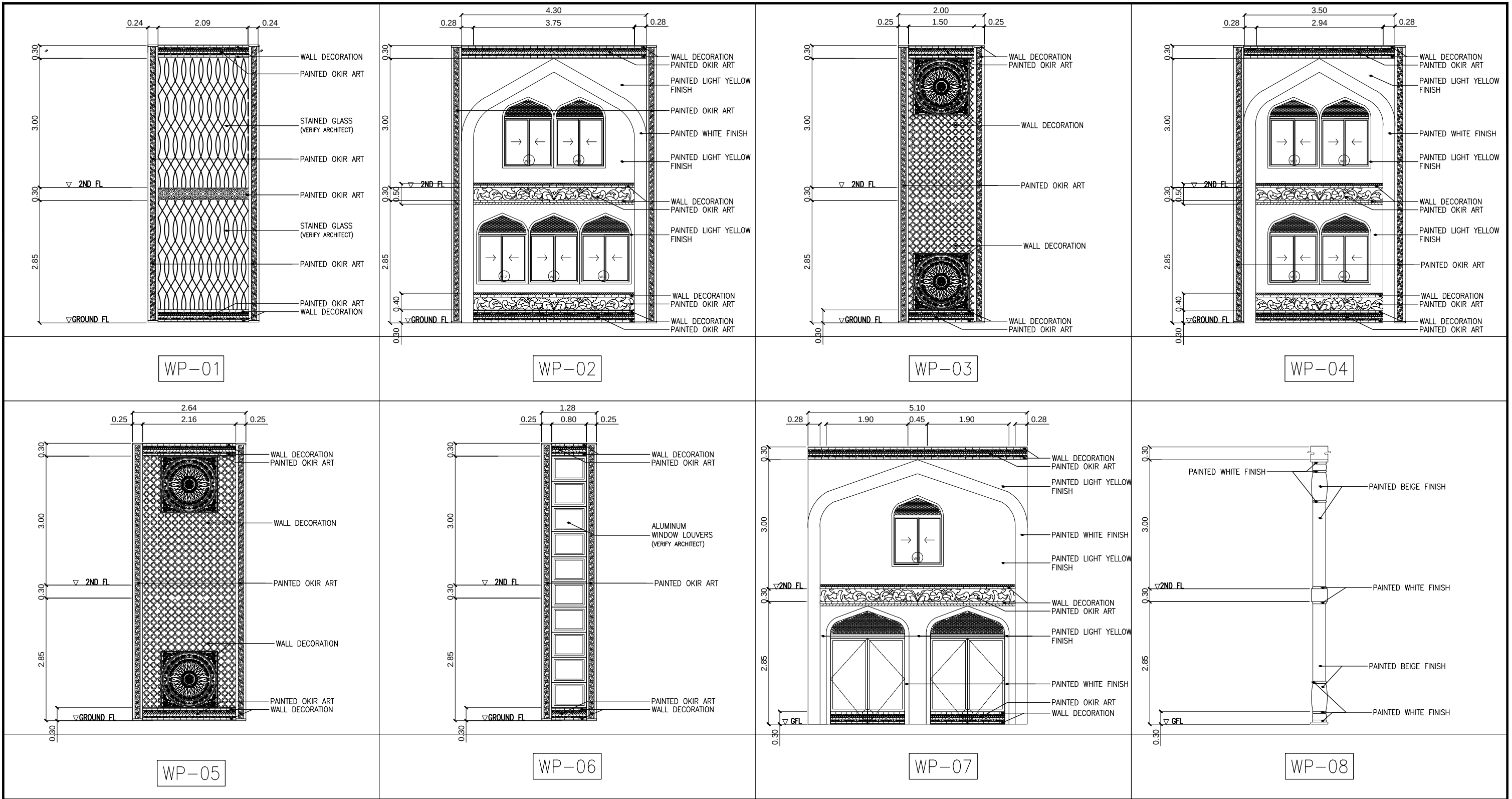
SCHEDULE OF DOORS
AND WINDOWS

SHEET NO.:

A
711



	PROJECT TITLE:		PREPARED BY:	CHECKED BY:	RECOMMEND APPROVAL:	APPROVED BY:	SHEET CONTENT :	SHEET NO.:
	CONSTRUCTION OF DATU BLAH T. SINSUAT MUNICIPAL HALL BUILDING		ABIBAZAR W. SALI PDO-V PROJECT DEVELOPMENT MANAGEMENT DIVISION	KHALID DUMAGAY DIRECTOR GENERAL MINISTRY OF INTERIOR AND LOCAL GOVERNMENT	FAUSIAH R. ABDULA DIRECTOR OPERATION MANAGEMENT SERVICE	ATTY. NAGUIB G. SINARIMBO MINISTER MINISTRY OF INTERIOR AND LOCAL GOVERNMENT	AS SHOWN	A 1011
	LOCATION: DATU BLAH T. SINSUAT, MAGUINDANAO, BANGSAMORO AUTONOMOUS REGION							



W A L L P R O F I L E L A Y O U T SCALE 1:50

	PROJECT TITLE: CONSTRUCTION OF DATU BLAH T. SINSUAT MUNICIPAL HALL BUILDING LOCATION: DATU BLAH T. SINSUAT, MAGUINDANAO, BANGSAMORO AUTONOMOUS REGION	PREPARED BY: ABIBAZAR W. SALI PDO-V PROJECT DEVELOPMENT MANAGEMENT DIVISION	CHECKED BY: KHALID DUMAGAY DIRECTOR GENERAL MINISTRY OF INTERIOR AND LOCAL GOVERNMENT	RECOMMEND APPROVAL: FAUSIAH R. ABDULA DIRECTOR OPERATION MANAGEMENT SERVICE	APPROVED BY: ATTY. NAGUIB G. SINARIMBO MINISTER MINISTRY OF INTERIOR AND LOCAL GOVERNMENT	SHEET CONTENT : AS SHOWN	SHEET NO.: A 1111
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CONSTRUCTION NOTES

A. GENERAL

1. CONSTRUCTION NOTES AND TYPICAL DETAILS APPLY TO ALL DRAWINGS UNLESS OTHERWISE SHOWN OR NOTED. MODIFY TYPICAL DETAILS AS DIRECTED TO MEET SPECIAL CONDITIONS.
2. SHOP DRAWINGS WITH ERECTION AND PLACING DIAGRAMS OF ALL STRUCTURAL STEEL, MISCELLANEOUS IRON, PRE-CAST CONCRETE ETC. SHALL BE SUBMITTED FOR ENGINEER'S APPROVAL BEFORE FABRICATION.
3. CONTRACTOR SHALL VERIFY ALL DIMENSIONS BEFORE ALL WORK IS TO BEGIN, CHECK WITH MECHANICAL AND ELECTRICAL CONTRACTORS FOR CONDUITS, PIPE SLEEVES, ETC. TO BE EMBEDDED IN CONCRETE.
4. IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO PROVIDE ADEQUATE SHORINGS AND BRACINGS OF THE STRUCTURE FOR ALL LOADS THAT MAYBE IMPOSED DURING CONSTRUCTION.

B. CONCRETE & REINFORCEMENT

1. ALL MATERIALS AND WORKMANSHIP SHALL CONFORM WITH THE LATEST BULDING CODE OF AMERICAN CONCRETE INSTITUTE (ACI-318-77).
2. ALL CONCRETE SHALL DEVELOP A MINIMUM COMPRESSIVE STRENGTH AT THE END OF TWENTY EIGHT (28) DAYS WITH CORRESPONDING MAXIMUM SIZE AGGREGATE AND SLUMPS AS FOLLOWS :

LOCATION	28 DAYS STRENGTH	MAX. SIZE AGGREGATE	MAX. SLUMP
CURBS & SLAB ON GRADE EXCEPT FOUND.	3000 PSI(21.00 MPa)	1 IN. (25MM.)	4 IN. (100MM.)
FOUNDATION	3000 PSI(21.00 MPa)	3/4 IN. (19MM.)	4 IN. (100MM.)
COLUMN	3000 PSI(21.00 MPa)	3/4 IN. (19MM.)	4 IN. (100MM.)
SUSPENDED SLABS/ 4000 PSI(28.00 MPa) BEAMS		3/4 IN. (19MM.)	4 IN. (100MM.)

3. ALL REINFORCING BARS SHALL CONFORM TO ASTM A615 GRADE 33 FOR DIA. 10 AND SMALLER BARS AND GRADE 40 FOR DIA. 12 AND LARGER BARS.

4. IN GENERAL, THE LATEST EDITION OF ACI-315, MANUAL OF STANDARD PRACTICE DETAILING REINFORCED CONCRETE STRUCTURES SHALL BE ADHERED TO, UNLESS OTHERWISE SHOWN OR NOTED.

5. MAINTAIN MINIMUM CONCRETE COVER FOR REINFORCING STEEL AS FOLLOWS:

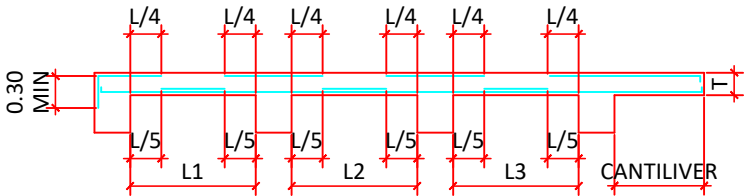
BEAMS & COLUMNS	(40 MM.)
FOOTINGS	(76 MM.)
SUSPENDED SLABS	(20 MM.)
WHERE CONCRETE IS EXPOSED TO EARTH BUT POURED AGAINST FORMS	(50 MM.)
WHERE CONCRETE IS DEPOSITED DIRECTLY AGAINST EARTH	3 IN. (75 MM.)

C. CAMBER REQUIREMENTS

1. UNLESS OTHERWISE NOTED ON THE PLANS OR SPECIFICATIONS CAMBER ALL RC BEAMS AT LEAST 10mm. FOR EVERY 4000mm. OF CLEAR SPAN EXCEPT CANTILEVERS WHICH SHALL BE 50mm. FOR EVERY 3000mm. OF CLEAR SPAN.
2. UNLESS OTHERWISE NOTED IN PLANS OR SPECIFICATIONS, CAMBER ALL R.C. 8mm PER 3000mm. OF SHORTER SPAN AND 14mm. FOR EVERY 2000mm. OF SLABS CANTILEVER SPAN

D. CONCRETE SLAB

1. ALL REINFORCEMENT SHALL BE 0.019 CLEAR MINIMUM FROM TOP AND BOTTOM OF SLAB.
2. FOR TWO - WAY SLAB ALONG THE LONGER 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 STRIP IN NO CASE GREATER THAN 2 1/3 TIMES THE SLAB THICKNESS.
3. UNLESS OTHERWISE DETAILED IN CONDITIONING SLAB HAVING SAME REINFORCEMENT RUNNING IN ONE DIRECTION, REINFORCING SHALL BE BEND, EXTENDED OR CUT AS FOLLOWS.



E. FOUNDATION

1. FOUNDATION IS DESIGNED USING AN ASSUMED SOIL BEARING CAPACITY OF 190 KPa (3,968 psf).
2. FOUNDATION SHALL REST ON NATURAL SOIL. UNLESS OTHERWISE NOTED BY THE ENGINEER, NO PART OF THE FOUNDATION SHALL REST ON FILL.
3. THE CONTRACTOR SHALL NOTIFY THE ENGINEER AFTER FOOTING EXCAVATION HAVE BEEN COMPLETED AND PRIOR TO CONCRETING TO CONFIRM THE DESIGN SOIL BEARING CAPACITY.
6. SPLICES SHALL BE SECURELY WIRED TOGETHER AND SHALL LAP OR EXTEND IN ACCORDANCE WITH TABLE 1 (TABLE OF LAP SPLICE AND ANCHORAGE LENGTH) UNLESS OTHERWISE SHOWN ON DRAWINGS, SPLICES SHALL BE STAGGERED WHENEVER POSSIBLE.
7. ALL ANCHOR BOLTS, DOWELS, AND OTHER INSERTS, SHALL BE PROPERLY POSITIONED AND SECURED IN PLACE PRIOR TO PLACING OF CONCRETE.
8. CONTRACTOR SHALL NOTE AND PROVIDE ALL MISCELLANEOUS CURBS, SILLS, STOOLS, EQUIPMENTS, AND MECHANICAL BASES THAT ARE REQUIRED BY THE ARCHITECTURAL, ELECTRICAL, AND MECHANICAL DRAWINGS.
9. ALL CONCRETE SHALL BE KEPT MOIST FOR A MINIMUM OF SEVEN (7) CONSECUTIVE DAYS IMMEDIATELY AFTER POURING BY THE USE OF WET BURLAP, FOG SPRAYING, CURING COMPOUNDS OR OTHER APPROVED METHODS.

10. STRIPPING OF FORMS AND SHORES:

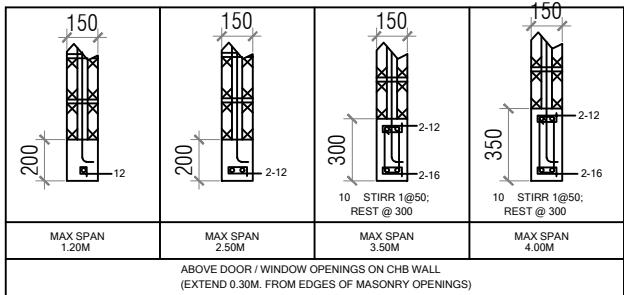
FOUNDATION	24 HRS.
SUSPENDED SLAB EXCEPT WHEN ADDITIONAL LOADS ARE IMPOSED	8 DAYS
WALLS	18 HRS.
BEAMS	14 DAYS

TABLE OF LAP SPLICE & ANCH. LENGTH

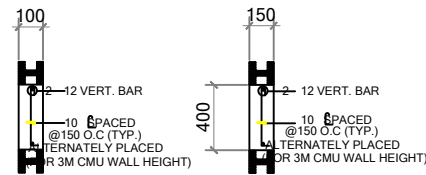
BAR DIA. (mm.)	ANCH. LENGTH (mm.)	STANDARD HOOK (mm.)			LAP SPLICE (m)				UNIT WEIGHT (kg/m)	MIN. LAP SPLICE LENGTH OF COL. REINF. INDIVIDUAL BARS	
					TENSION BAR		COMP. BAR				
		90 DEG	180 DEG	135 DEG	TOP BAR	BOT BAR	TOP BAR	BOT BAR		W/ TIES	W/ SPIRAL
10	0.60	0.15	0.13	0.10	0.42	0.30	0.42	0.30	0.617	0.30	0.30
12	0.60	0.20	0.15	0.12	0.42	0.30	0.42	0.30	0.889	0.30	0.30
16	0.60	0.25	0.18	0.14	0.73	0.52	0.87	0.62	1.580	0.52	0.47
20	0.60	0.30	0.20	0.20	0.91	0.65	1.10	0.78	2.469	0.65	0.58
25	0.68	0.40	0.28	0.26	0.15	0.82	1.40	1.00	3.858	0.80	0.73
28	0.86	0.48	0.38		0.45	1.03	1.53	1.09	4.840	0.90	0.82
32	1.12	0.56	0.43		1.90	1.35	1.74	1.24	6.327	1.03	0.93
36	1.43	0.61	0.48		2.40	1.70	2.00	1.40	8.000	1.20	1.05

NOTES:

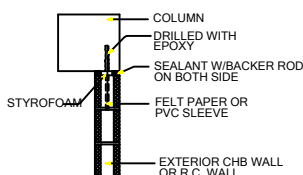
1. ACI SECTION 12.4 STATES THAT DEVELOPMENT LENGTH OF INDIVIDUAL BARS W/IN A BUNDLE, IN TENSION OR COMPRESSION, SHALL BE THAT FOR THE INDIVIDUAL BAR, INCREASED 20% FOR THREE BAR BUNDLE, AND 33% FOR FOUR-BAR BUNDLE.
2. FOR COLUMNS, AT ANY LEVEL NO MORE THAN ALTERNATE BARS SHOULD BE SPLICED. NOT MORE THAN 33% OF THE BARS SHALL BE SPLICED W/IN THE REQUIRED LAP LENGTH. MINIMUM DISTANCE BETWEEN TWO ADJACENT BAR SPLICES SHALL BE 600MM.
3. TOP BARS ARE HORIZONTAL BARS W/ MORE THAN 300MM DEPTH OF CONCRETE CAST BELOW THE REINF.
4. AS MUCH AS POSSIBLE, SPLICES SUBJECTED TENSIL STRESSES ARE DISCOURAGE. THESE SHOULD BE AVOIDED OR PROVIDED W/ STANDARD HOOKS.



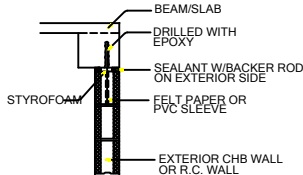
LINTEL BEAM SCHEDULE



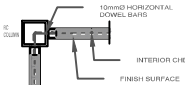
TYP. CHB STIFFENER BEAM
DETAIL



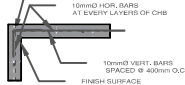
EXTERIOR WALL REINF.
AT COLUMN/WALL (PLAN)



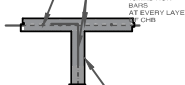
EXTERIOR WALL SUPPORT AT BOT.
OF BEAM OR SLAB SOFFIT (SECTION)



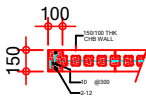
CHB EXTERIOR WALL SIDE
ANCHORAGE DETAIL



CORNER WALL DETAILS



WALL INTERSECTION



DETAIL OF DOOR OPENING



PROJECT TITLE:
**CONSTRUCTION OF DATU BLAH T.
SINSUAT MUNICIPAL HALL BUILDING**

LOCATION: DATU BLAH T. SINSUAT, MAGUINDANAO, BANGSAMORO AUTONOMOUS REGION

PREPARED BY:

ABIBAZAR W. SALI
PDO-V
PROJECT DEVELOPMENT MANAGEMENT DIVISION

CHECKED BY:

KHALID DUMAGAY
DIRECTOR GENERAL
MINISTRY OF INTERIOR AND LOCAL GOVERNMENT

RECOMMEND APPROVAL:

FAUSIAH R. ABDULA
DIRECTOR
OPERATION MANAGEMENT SERVICE

APPROVED BY:

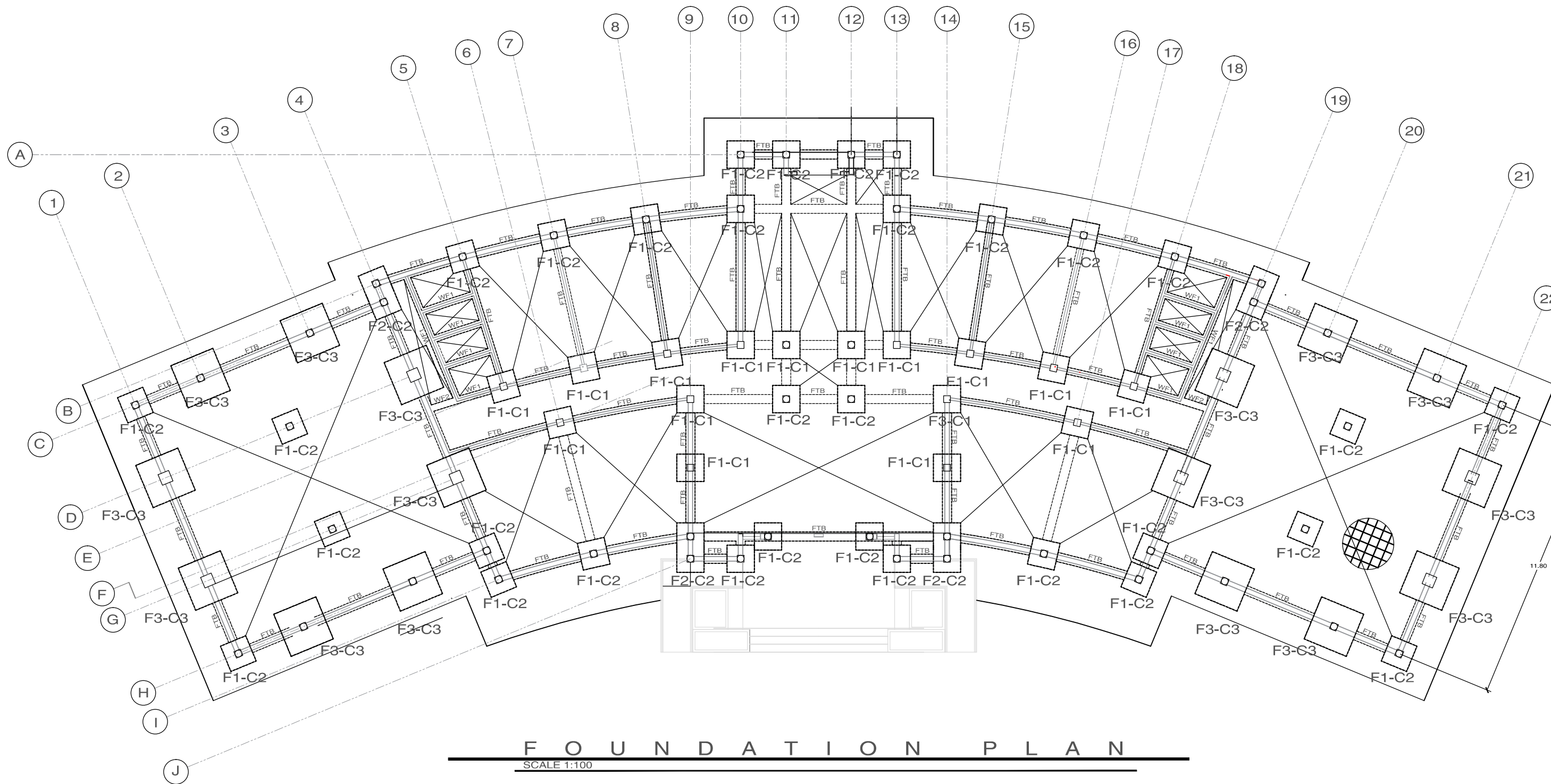
ATTY. NAGUIB G. SINARIMBO
MINISTER
MINISTRY OF INTERIOR AND LOCAL GOVERNMENT

SHEET CONTENT :

GENERAL NOTES AND SPECIFICATIONS
LINTEL BEAM SCHEDULE
TYPICAL WALL CONNECTION

SHEET NO.:

S
18



PROJECT TITLE:
**CONSTRUCTION OF DATU BLAH T.
SINSUAT MUNICIPAL HALL BUILDING**

LOCATION: DATU BLAH T. SINSUAT, MAGUINDANAO, BANGSAMORO AUTONOMOUS REGION

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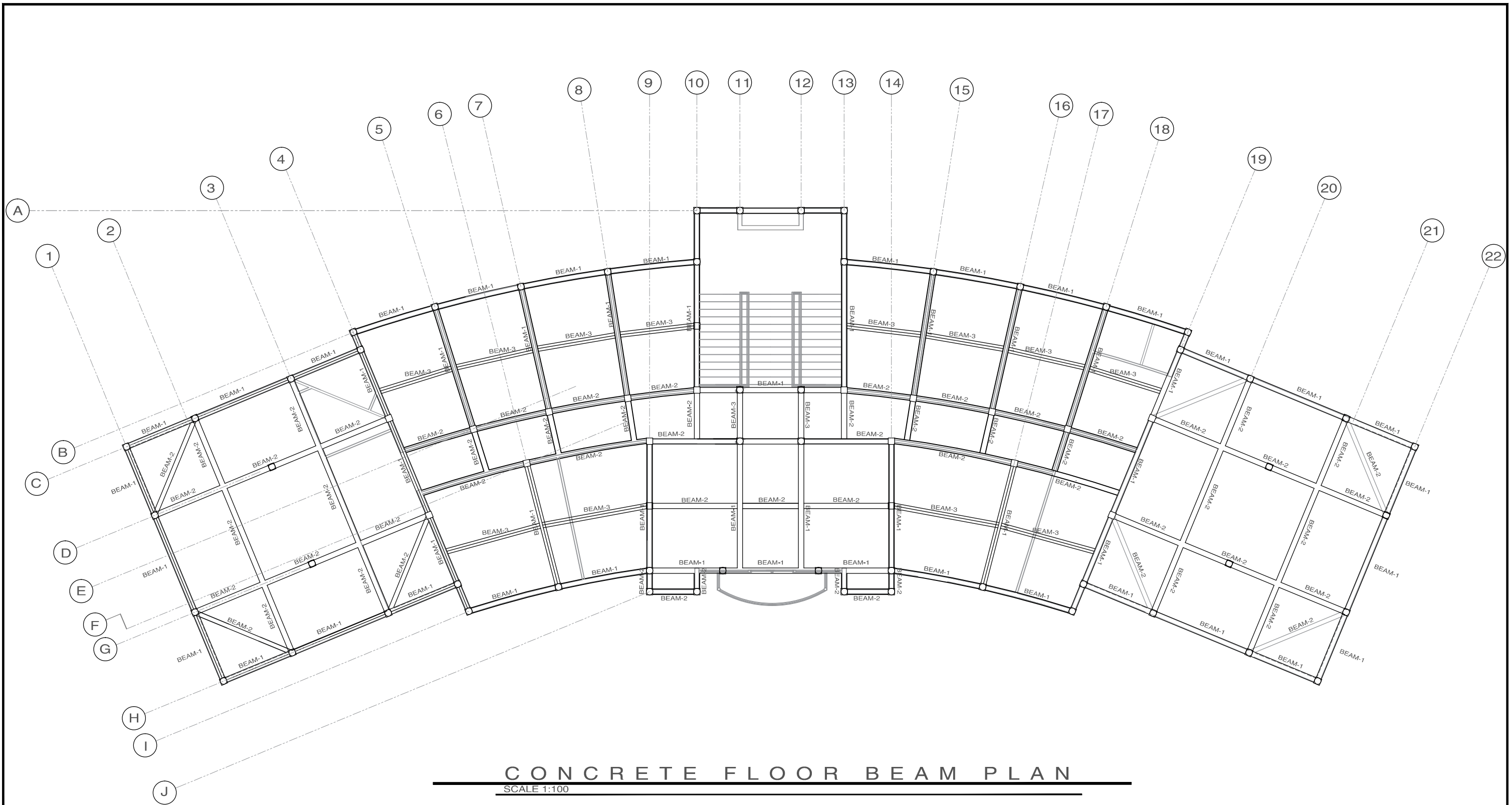
ATTY. NAGUIB G. SINARIMBO
MINISTER
MINISTRY OF INTERIOR AND LOCAL GOVERNMENT

SHEET CONTENT :

FOUNDATION PLAN

SHEET NO.:

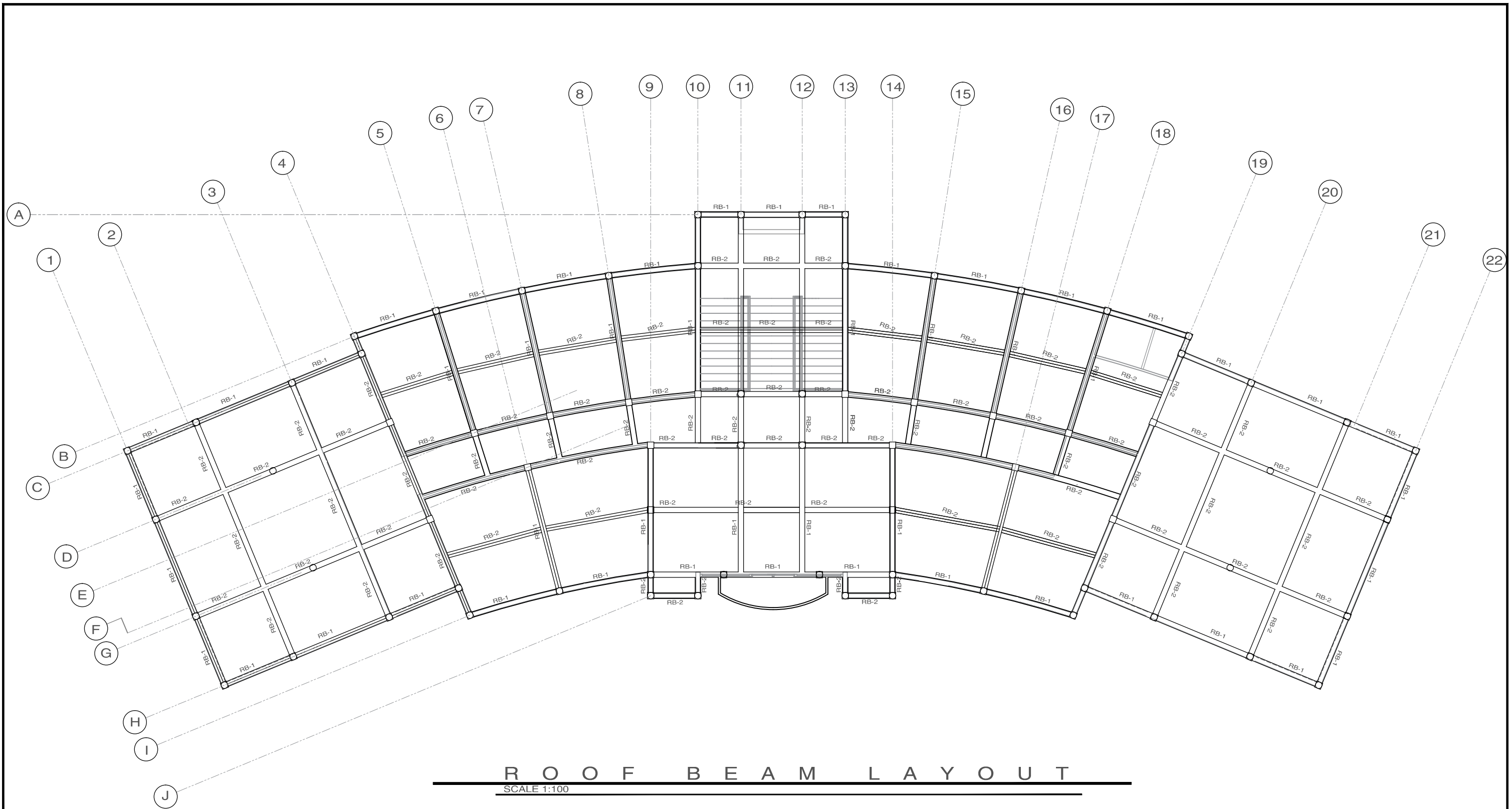
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28



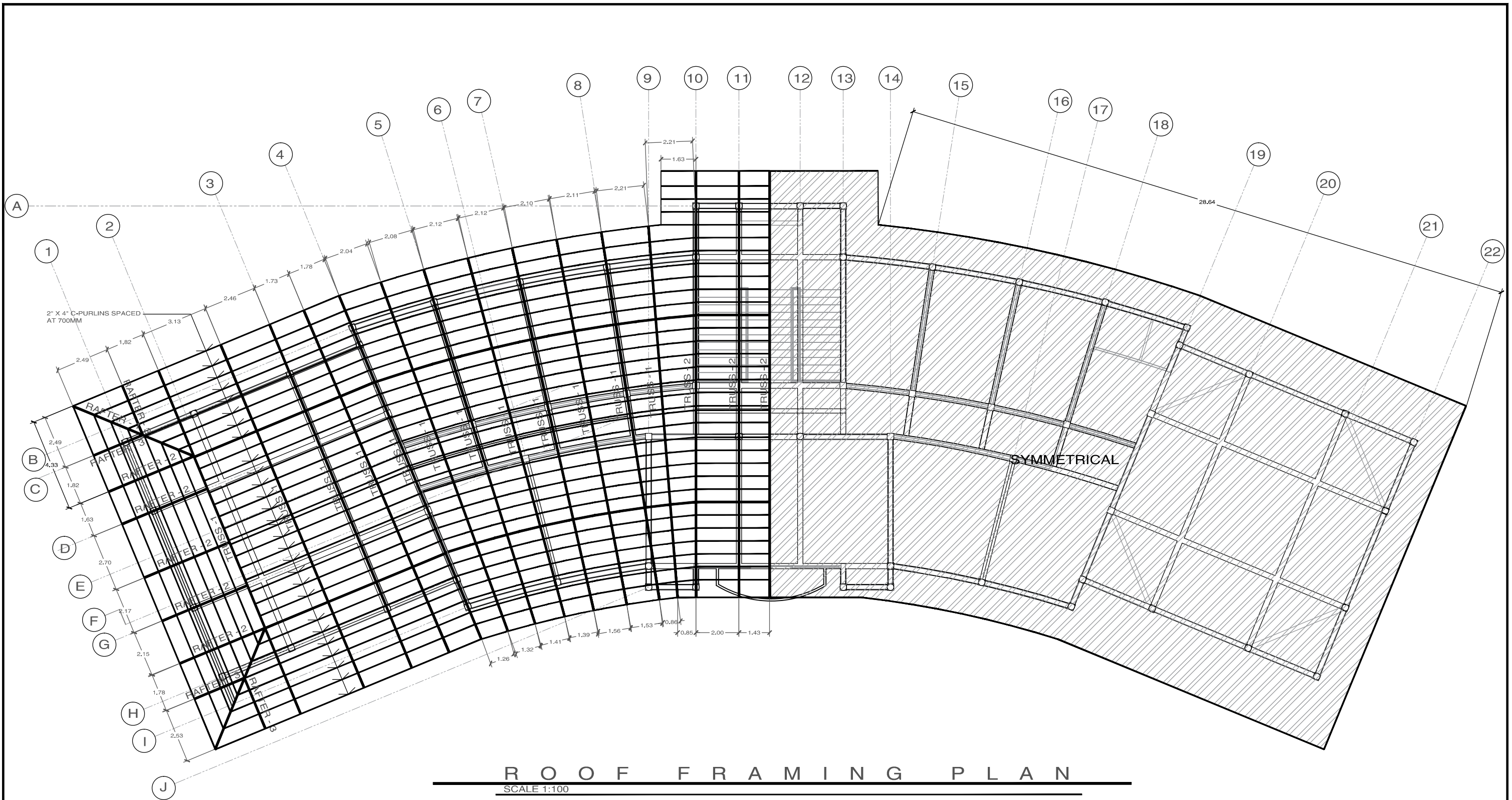
CONCRETE FLOOR BEAM PLAN
SCALE 1:100



PROJECT TITLE: CONSTRUCTION OF DATU BLAH T. SINSUAT MUNICIPAL HALL BUILDING LOCATION: DATU BLAH T. SINSUAT, MAGUINDANAO, BANGSAMORO AUTONOMOUS REGION	PREPARED BY: ABIBAZAR W. SALI PDO-V PROJECT DEVELOPMENT MANAGEMENT DIVISION	CHECKED BY: KHALID DUMAGAY DIRECTOR GENERAL MINISTRY OF INTERIOR AND LOCAL GOVERNMENT	RECOMMEND APPROVAL: FAUSIAH R. ABDULA DIRECTOR OPERATION MANAGEMENT SERVICE	APPROVED BY: ATTY. NAGUIB G. SINARIMBO MINISTER MINISTRY OF INTERIOR AND LOCAL GOVERNMENT	SHEET CONTENT : CONCRETE FLOOR BEAM PLAN	SHEET NO.: S 38

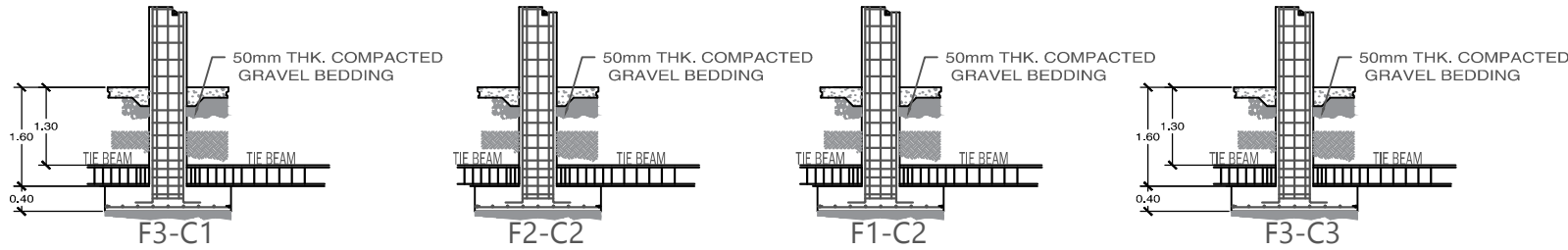
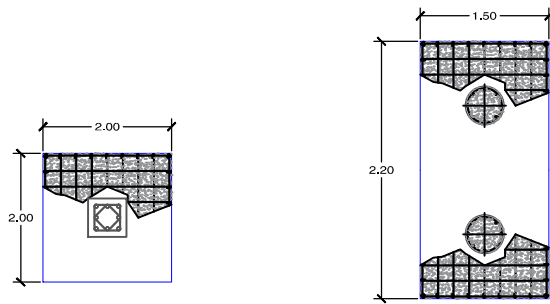


	PROJECT TITLE:	PREPARED BY:	CHECKED BY:	RECOMMEND APPROVAL:	APPROVED BY:	SHEET CONTENT :	SHEET NO.:
	CONSTRUCTION OF DATU BLAH T. SINSUAT MUNICIPAL HALL BUILDING	ABIBAZAR W. SALI	KHALID DUMAGAY	FAUSIAH R. ABDULA	ATTY. NAGUIB G. SINARIMBO	ROOF BEAM LAYOUT	S 48
	LOCATION: DATU BLAH T. SINSUAT, MAGUINDANAO, BANGSAMORO AUTONOMOUS REGION	PDO-V PROJECT DEVELOPMENT MANAGEMENT DIVISION	DIRECTOR GENERAL MINISTRY OF INTERIOR AND LOCAL GOVERNMENT	DIRECTOR OPERATION MANAGEMENT SERVICE	MINISTER MINISTRY OF INTERIOR AND LOCAL GOVERNMENT		



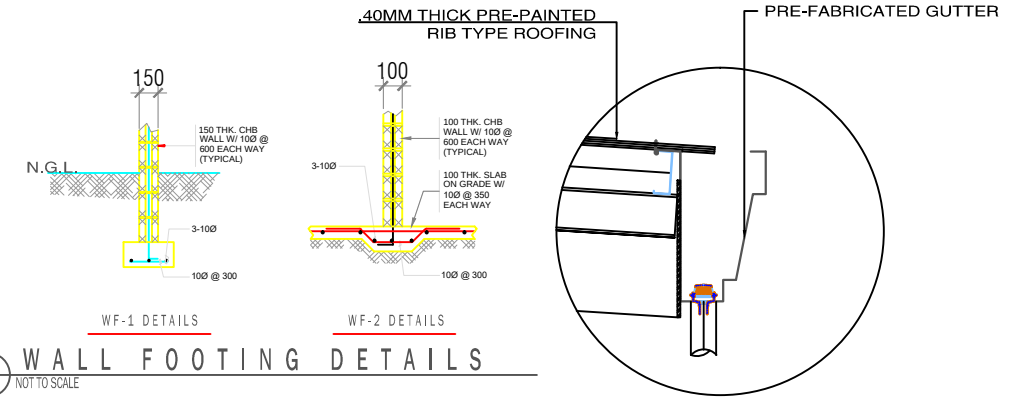
PROJECT TITLE: CONSTRUCTION OF DATU BLAH T. SINSUAT MUNICIPAL HALL BUILDING	PREPARED BY:	CHECKED BY:	RECOMMEND APPROVAL:	APPROVED BY:	SHEET CONTENT : ROOF FRAMING PLAN	SHEET NO.: S 58
	ABIBAZAR W. SALI PDO-V PROJECT DEVELOPMENT MANAGEMENT DIVISION	KHALID DUMAGAY DIRECTOR GENERAL MINISTRY OF INTERIOR AND LOCAL GOVERNMENT	FAUSIAH R. ABDULA DIRECTOR OPERATION MANAGEMENT SERVICE	ATTY. NAGUIB G. SINARIMBO MINISTER MINISTRY OF INTERIOR AND LOCAL GOVERNMENT		

LOCATION: DATU BLAH T. SINSUAT, MAGUINDANAO, BANGSAMORO AUTONOMOUS REGION



NOTES: STRUCTURAL DESIGN (PROGRESSIVE TYPE)
STRUCTURAL DESIGN VARIES WITH
SOIL BEARING CAPACITY OF THE LOCATION

SCHEDULE OF COLUMN	
FOUNDATION TO SECOND FLOOR	C2
FOUNDATION TO SECOND FLOOR	C1
FOUNDATION TO SECOND FLOOR	C3
NOTES:	
1. 12mm and smaller bars fy=228Mpa (33,000 Psi)	
2. 16mm and larger bars fy=276Mpa (40,000 Psi)	



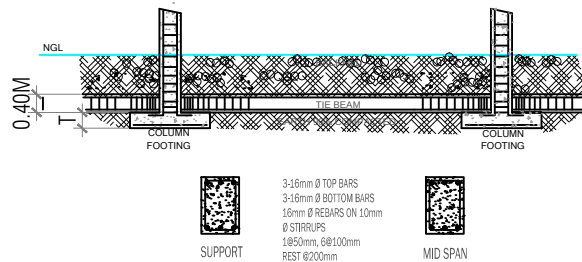
EAVES AND GUTTER DETAIL
SCALE 1:10

SCHEDULE OF SLABS

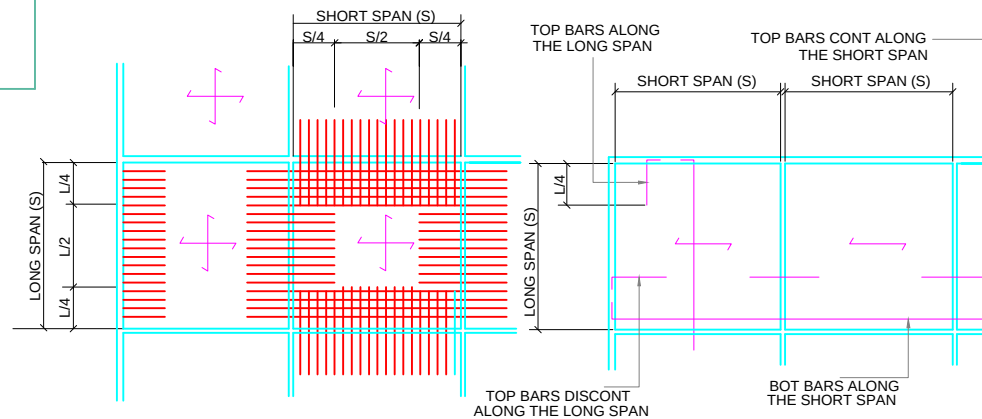
SLAB MARK	THK (+)	BAR (dia)	SHORT SPAN (mm)		LONG SPAN (mm)		REMARKS
			TOP BARS DISC EDGE (TBD)	BOTTOM BARS (BB)	TOP BARS DISC EDGE (TBD)	BOTTOM BARS (BB)	
S1	100	10mm	175	150	200	200	TWO-WAY
S2	100	10mm	175	175	175	175	ONE-WAY

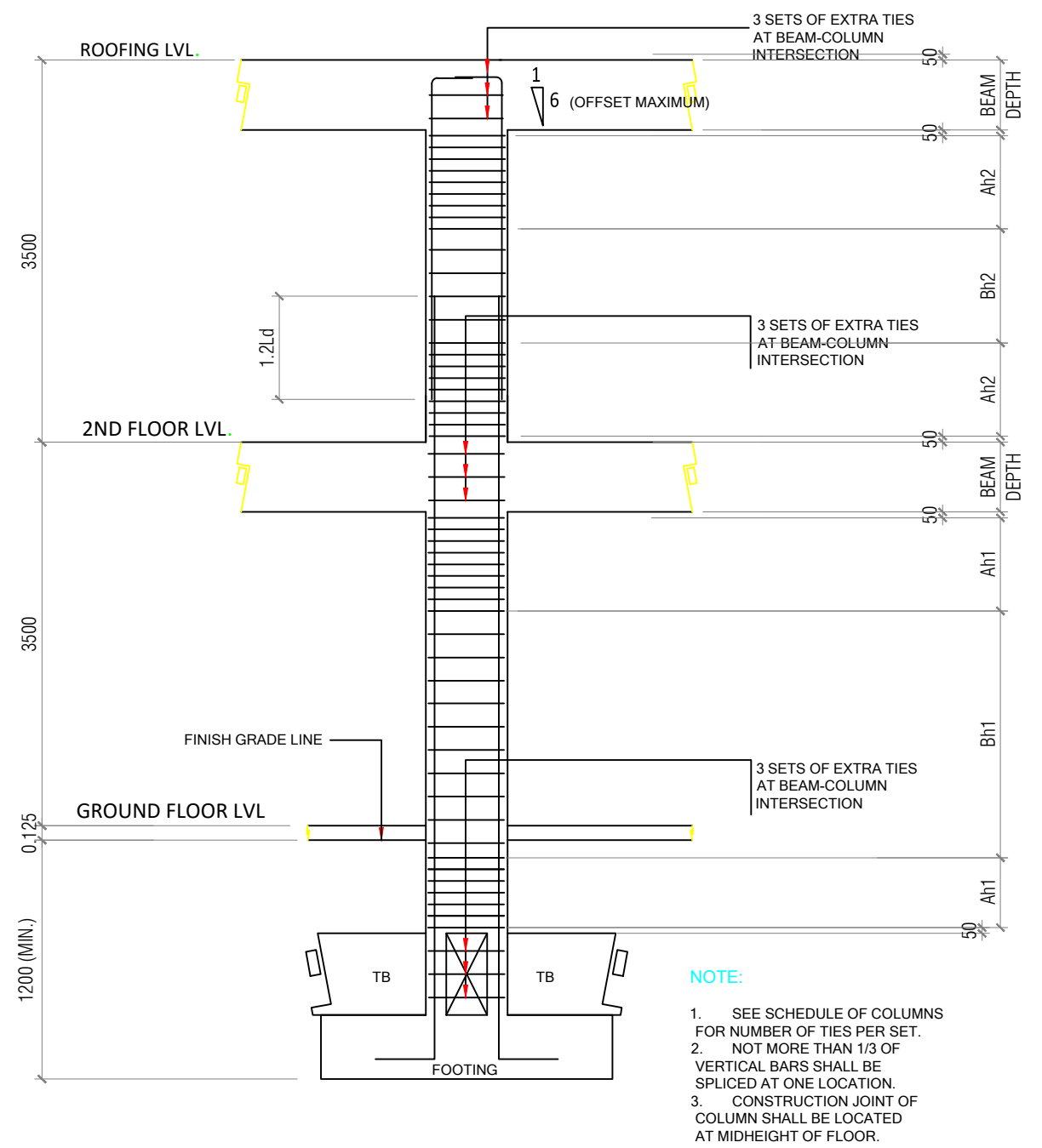
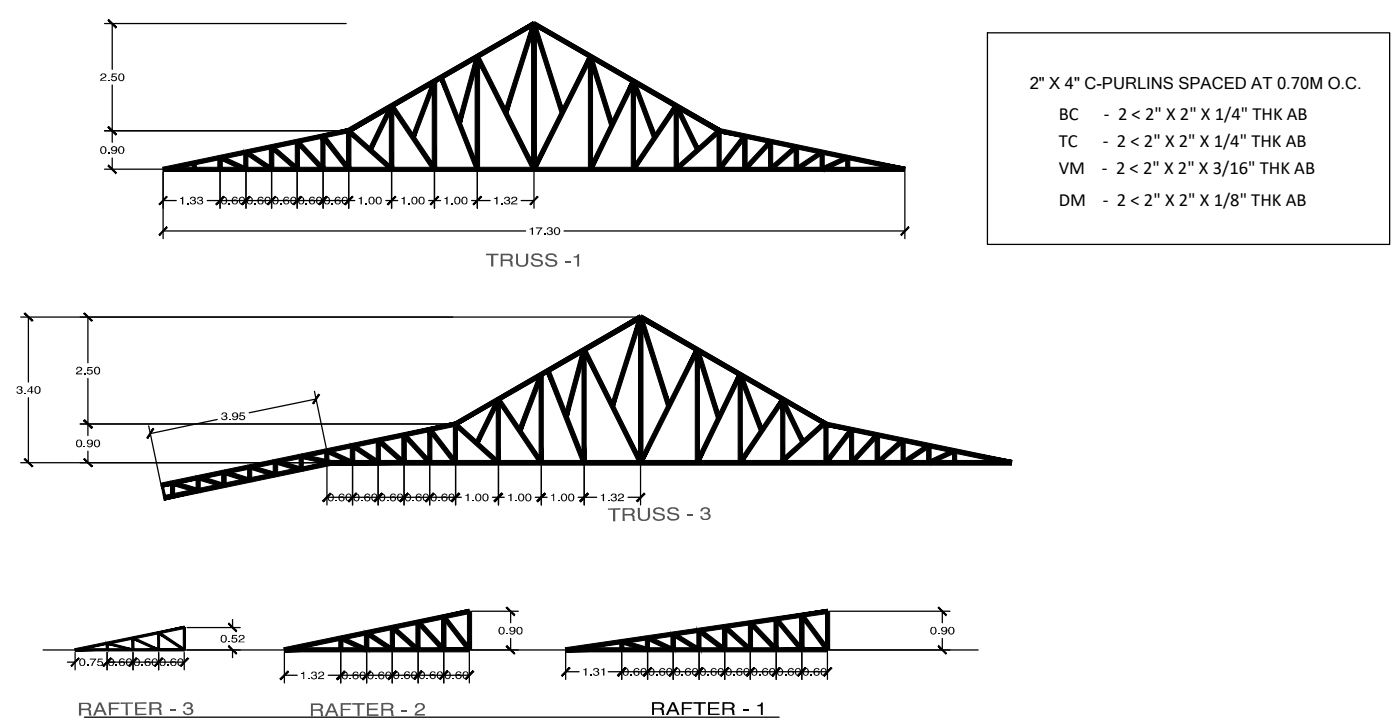
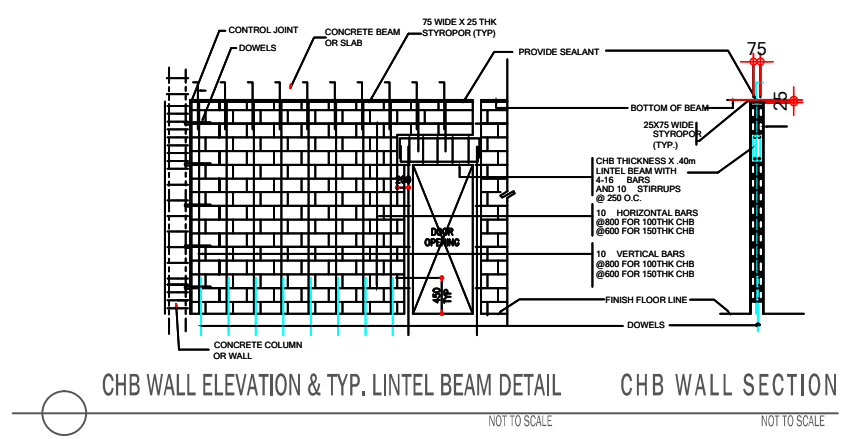
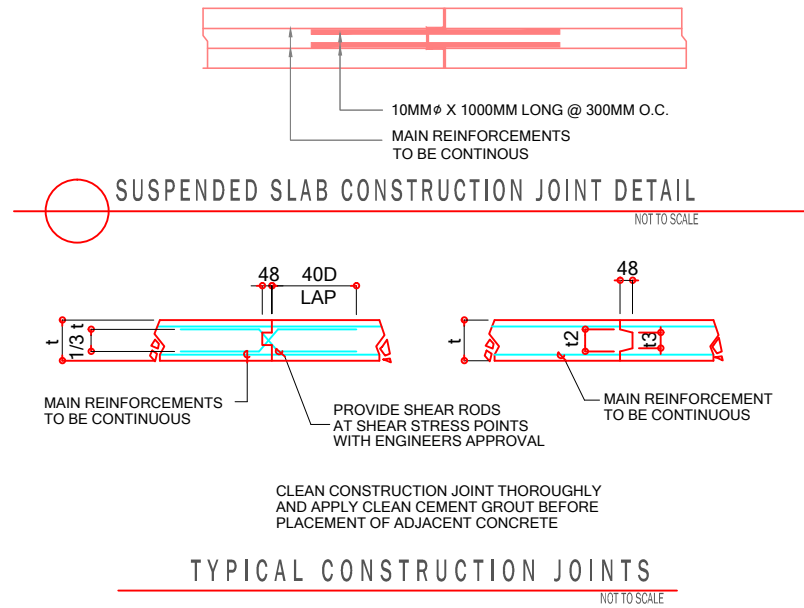
SCHEDULE OF BEAMS

BEAM MARK	BEAM CROSS SECTION		SUPPORT		MIDSPAN		STIRRUPS (10mm dia)
			TOP BARS	BOTTOM BARS	TOP BARS	BOTTOM BARS	
	width	depth					
SECOND FLOOR BEAM AND ROOF BEAM							
B1	300	500	5-16mm dia	2-16mm dia	2-16mm dia	5-16mm dia	1@0.05, 4@0.15 est @0.2CL
B2	300	500	4-16mm dia	2-16mm dia	2-16mm dia	4-16mm dia	1@0.05, 4@0.15 rest @0.2CL
B3	250	300	3-16mm dia	2-16mm dia	2-16mm dia	3-16mm dia	1@0.05, 4@0.15 rest @0.2CL
RB1	250	500	5-16mm dia	2-16mm dia	2-16mm dia	5-16mm dia	1@0.05, 4@0.15 rest @0.2CL
RB2	250	400	3-16mm dia	2-16mm dia	2-16mm dia	3-16mm dia	1@0.05, 4@0.15 rest @0.2CL

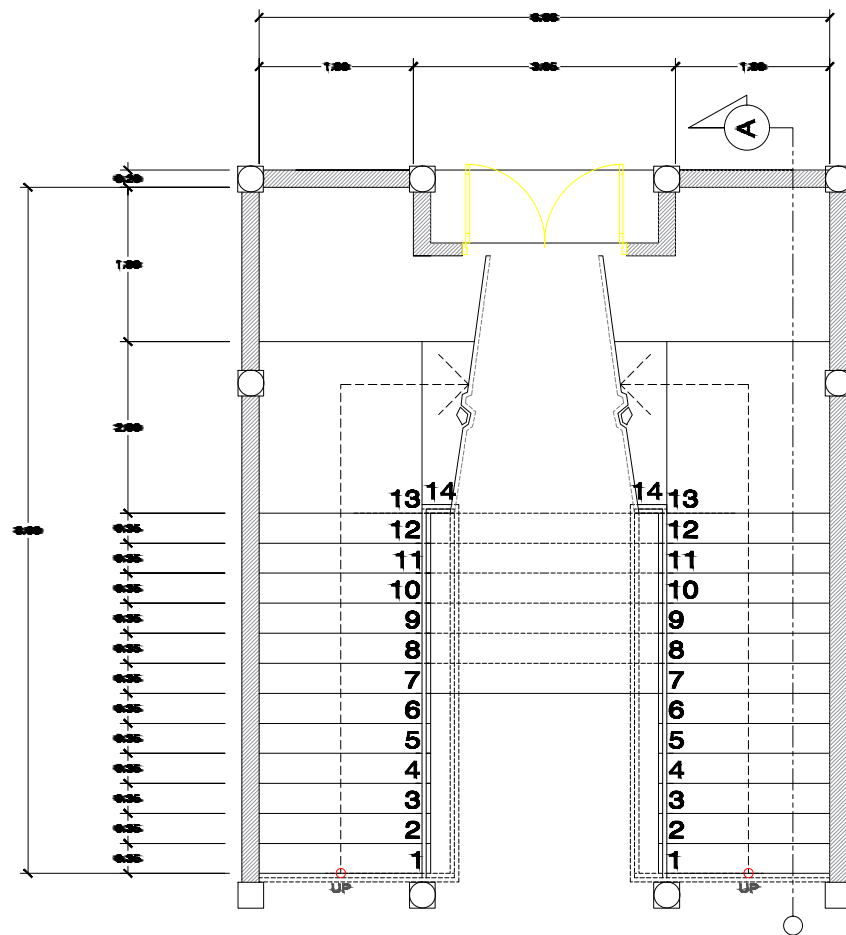


TIE BEAM DETAILS
SCALE 1:50

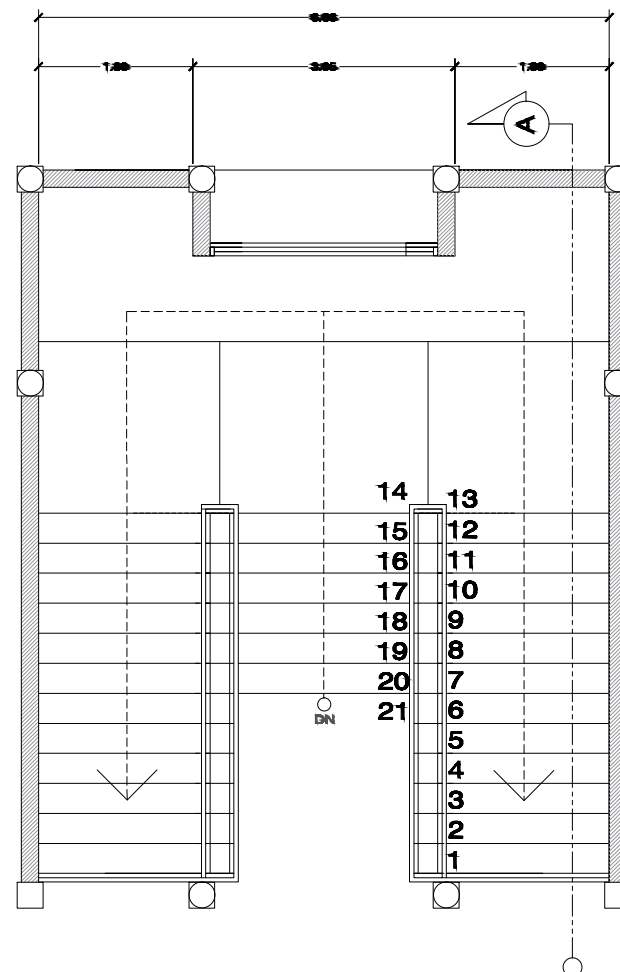




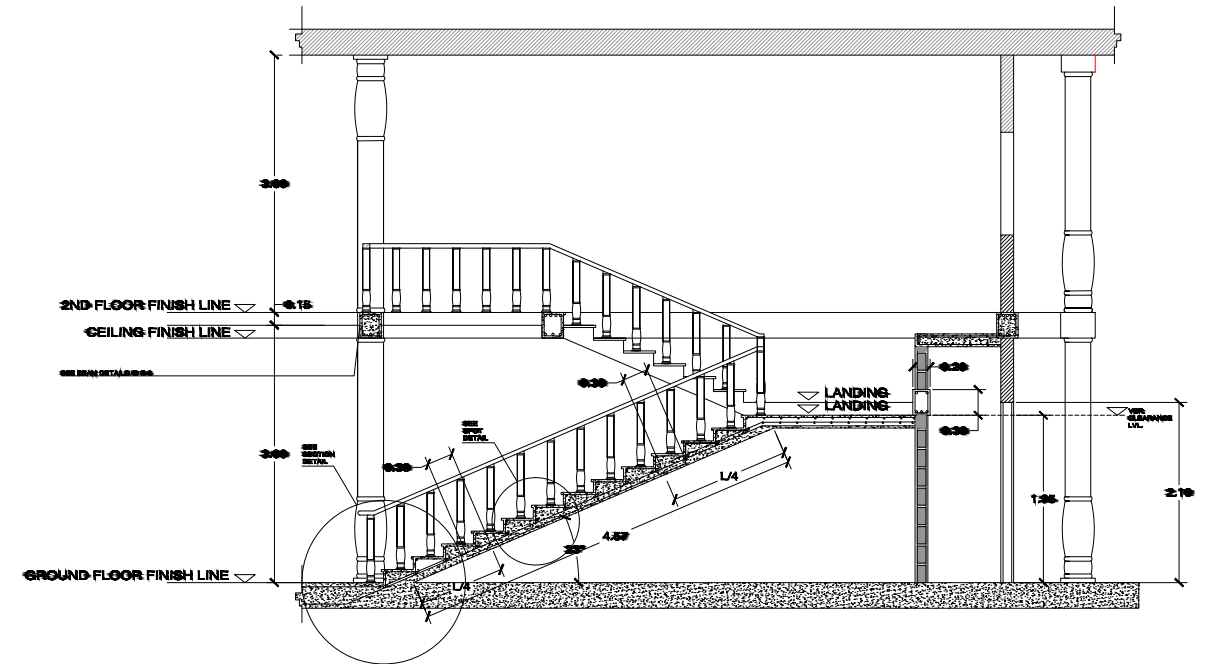
	PROJECT TITLE:	PREPARED BY:	CHECKED BY:	RECOMMEND APPROVAL:	APPROVED BY:	SHEET CONTENT :	SHEET NO.:
	CONSTRUCTION OF DATU BLAH T. SINSUAT MUNICIPAL HALL BUILDING	ABIBAZAR W. SALI PDO-V PROJECT DEVELOPMENT MANAGEMENT DIVISION	KHALID DUMAGAY DIRECTOR GENERAL MINISTRY OF INTERIOR AND LOCAL GOVERNMENT	FAUSIAH R. ABDULA DIRECTOR OPERATION MANAGEMENT SERVICE	ATTY. NAGUIB G. SINARIMBO MINISTER MINISTRY OF INTERIOR AND LOCAL GOVERNMENT	TRUSS DIAGRAM DETAILS COLUMN ELEVATION, CHB WALL ELEVATION TYPICAL CONSTRUCTION JOINTS	
	LOCATION: DATU BLAH T. SINSUAT, MAGUINDANAO, BANGSAMORO AUTONOMOUS REGION						



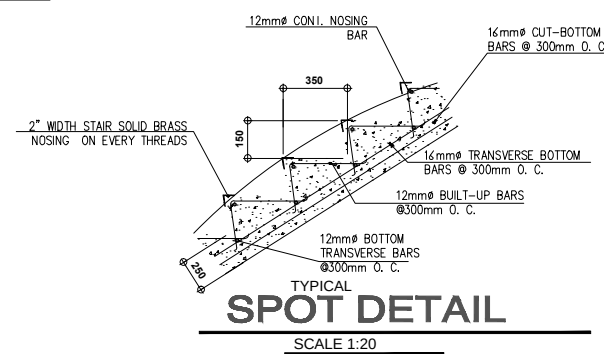
**GROUND FLOOR PLAN
STAIR DETAILS**
SCALE 1:200



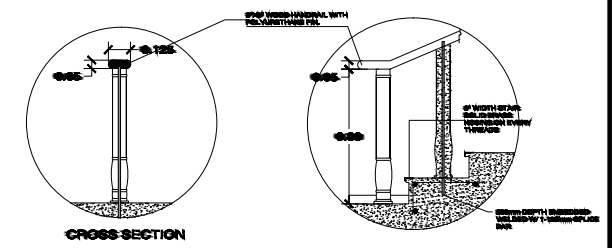
**2ND FLOOR PLAN
STAIR DETAILS**
SCALE 1:200



**SECTION
STAIR DETAILS**
SCALE 1:200



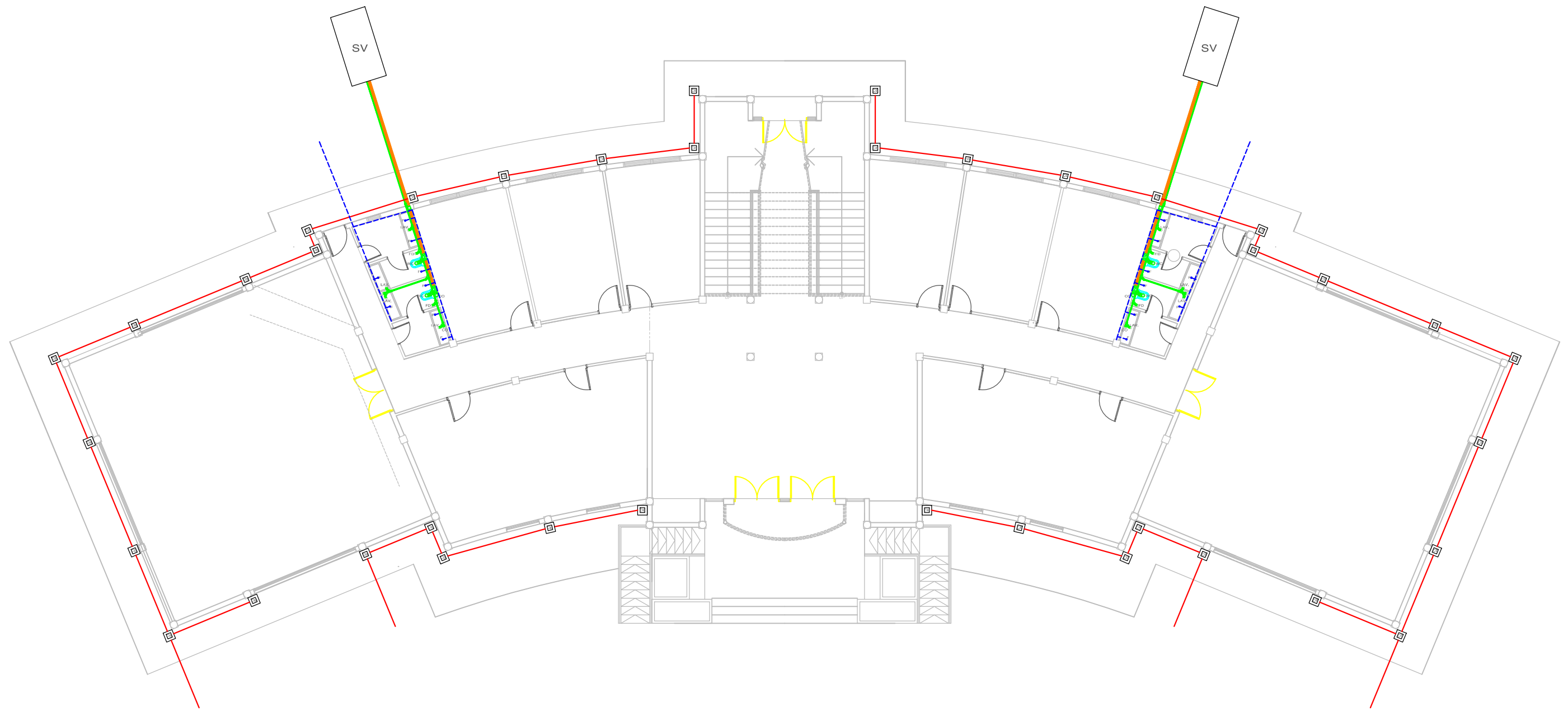
**TYPICAL
SPOT DETAIL**
SCALE 1:20



**CROSS-SECTION
SECTION DETAIL**
SCALE 1:20



PROJECT TITLE: CONSTRUCTION OF DATU BLAH T. SINSUAT MUNICIPAL HALL BUILDING LOCATION: DATU BLAH T. SINSUAT, MAGUINDANAO, BANGSAMORO AUTONOMOUS REGION	PREPARED BY: ABIBAZAR W. SALI PDO-V PROJECT DEVELOPMENT MANAGEMENT DIVISION	CHECKED BY: KHALID DUMAGAY DIRECTOR GENERAL MINISTRY OF INTERIOR AND LOCAL GOVERNMENT	RECOMMEND APPROVAL: FAUSIAH R. ABDULA DIRECTOR OPERATION MANAGEMENT SERVICE	APPROVED BY: ATTY. NAGUIB G. SINARIMBO MINISTER MINISTRY OF INTERIOR AND LOCAL GOVERNMENT	SHEET CONTENT : STAIRS DETAILS	SHEET NO.: S 88



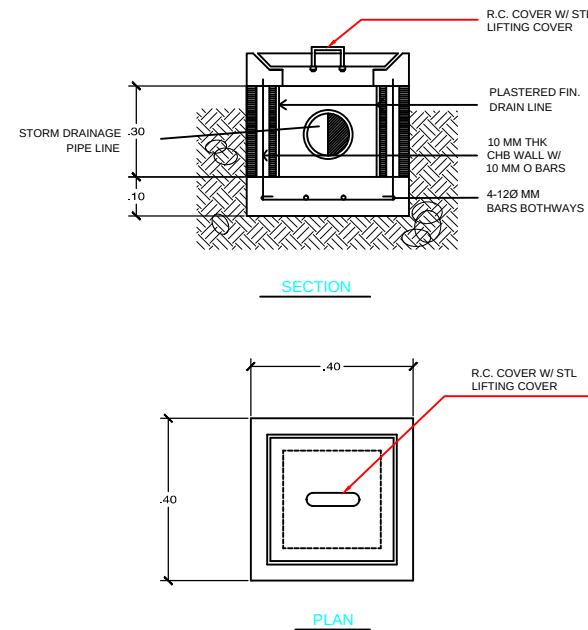
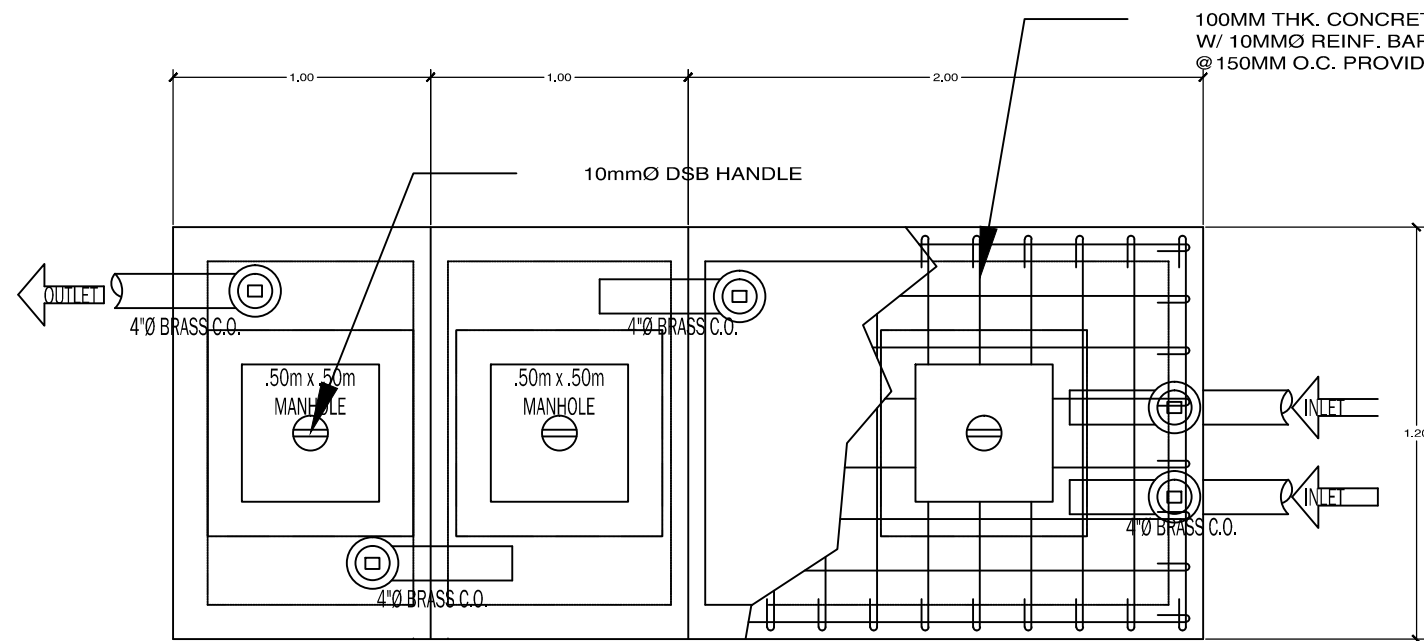
G R O U N D F L O O R P L U M B I N G L A Y O U T P L A N

SCALE 1:100



PROJECT TITLE: CONSTRUCTION OF DATU BLAH T. SINSUAT MUNICIPAL HALL BUILDING	PREPARED BY:	CHECKED BY:	RECOMMEND APPROVAL:	APPROVED BY:	SHEET CONTENT :	SHEET NO.:
	ABIBAZAR W. SALI PDO-V PROJECT DEVELOPMENT MANAGEMENT DIVISION	KHALID DUMAGAY DIRECTOR GENERAL MINISTRY OF INTERIOR AND LOCAL GOVERNMENT	FAUSIAH R. ABDULA DIRECTOR OPERATION MANAGEMENT SERVICE	ATTY. NAGUIB G. SINARIMBO MINISTER MINISTRY OF INTERIOR AND LOCAL GOVERNMENT	PLUMBING LAYOUT PLAN GROUND FLOOR	P 13

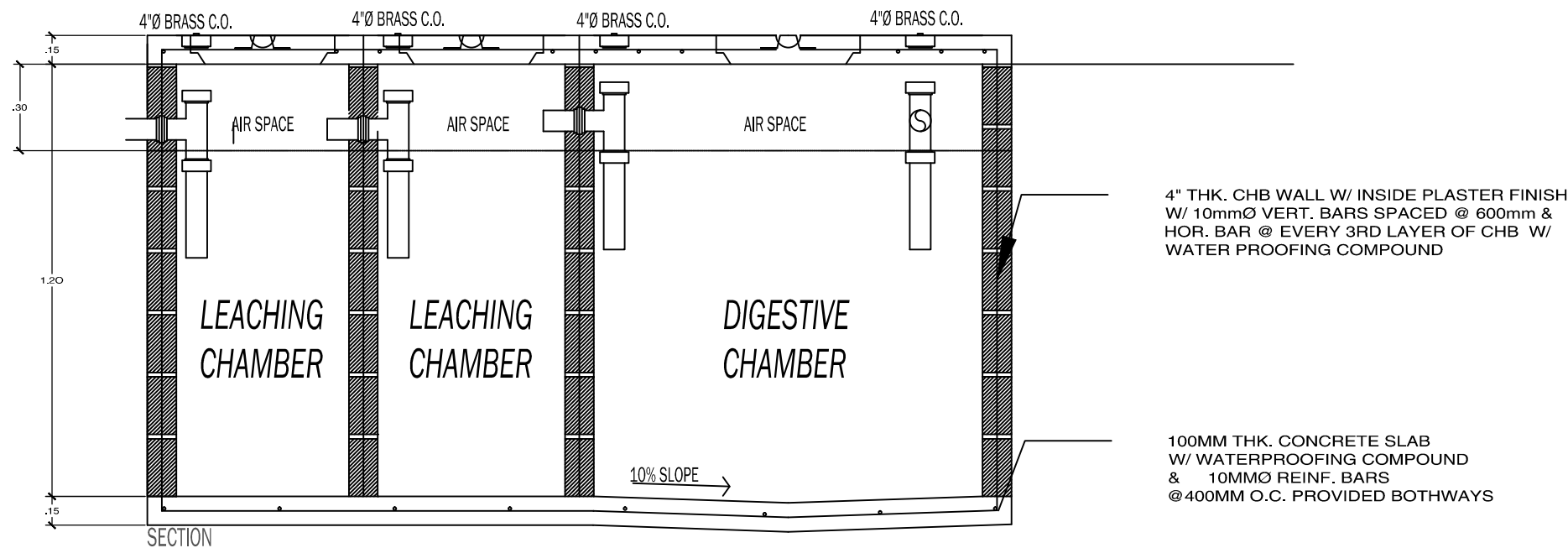
LOCATION: DATU BLAH T. SINSUAT, MAGUINDANAO, BANGSAMORO AUTONOMOUS REGION



LEGEND	
S.V.	SEPTIC VAULT
MH	MANHOLE
W.C.	WATER CLOSET
F.D.	FLOOR DRAIN
LAV.	LAVATORY
C.O.	CLEAN OUT
CB	CATCH BASIN
F	FAUCET
GV	GATE VALVE
CV	CHECK VALVE
DS	DOWN SPOUT
4"	SANITARY LINE
2"	
	WATER LINE

CATCH BASIN DETAILS

SCALE 1:10



PLUMBING NOTES:

- ALL PLUMBING WORKS SHALL BE DONE IN ACCORDANCE W/ THE LATEST PROVISIONS OF THE NATIONAL PLUMBING CODE
- ALL VERT SOIL & WASTE STACK PIPE SHALL BE EXTEND FULL SIZE ABOVE ROOF LINE AS VENTS EXCEPT OTHERWISE SPECIFICALLY INDICATED
- ALL CHANGES IN PIPE SIZES ON SOIL WASTE LINE SHALL BE MADE W/ THE REDUCING FITTINGS OR RECESS REDUCERS
- PROVIDE CLEANOUT FOR EVERY FIFTEEN METERS (15.00 M) DISTANCE HORIZONTAL LINE
- PROVIDE 50MM Ø P-TRAP FOR EVERY 100M M Ø X 100MM Ø FLR DRAIN
- PROVIDE STOP-COCK FOR EVERY FIXTURES

SEPTIC VAULT DETAILS

SCALE 1:10



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**CONSTRUCTION OF DATU BLAH T.
SINSUAT MUNICIPAL HALL BUILDING**

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PREPARED BY:
ABIBAZAR W. SALI
PDO-V
PROJECT DEVELOPMENT MANAGEMENT DIVISION

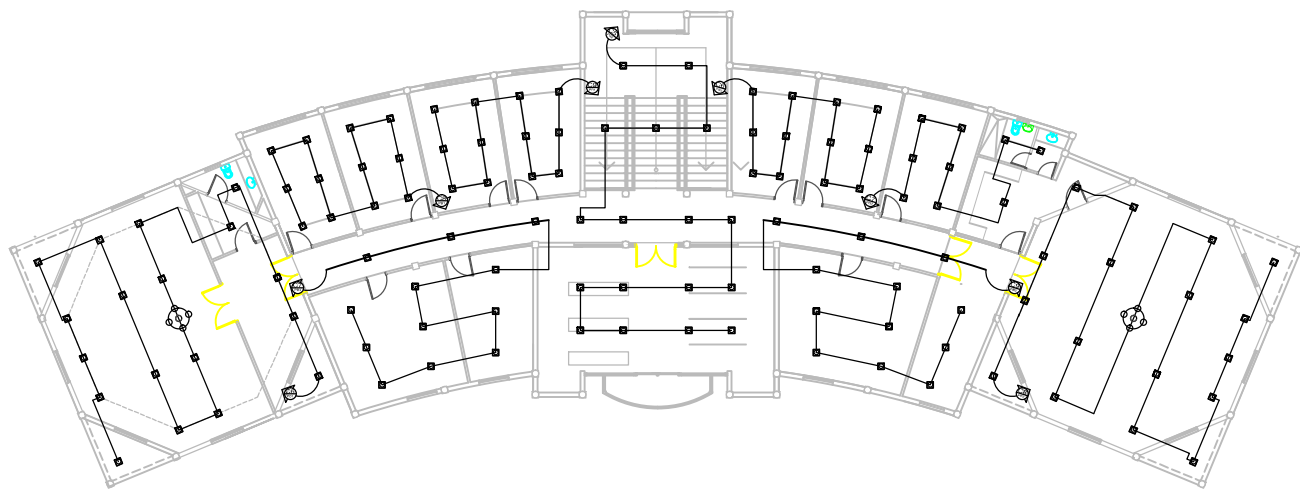
CHECKED BY:
KHALID DUMAGAY
DIRECTOR GENERAL
MINISTRY OF INTERIOR AND LOCAL GOVERNMENT

RECOMMEND APPROVAL:
FAUSIAH R. ABDULA
DIRECTOR
OPERATION MANAGEMENT SERVICE

APPROVED BY:
ATTY. NAGUIB G. SINARIMBO
MINISTER
MINISTRY OF INTERIOR AND LOCAL GOVERNMENT

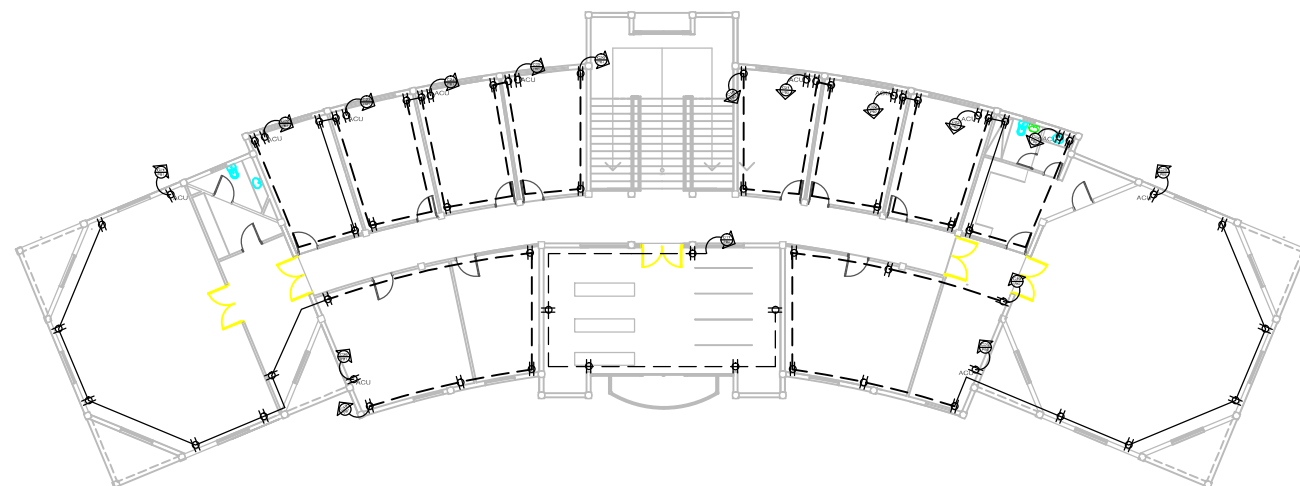
SHEET CONTENT :
SEPTIC VAULT DETAILS
CATCH BASIN DETAILS
PLUMBING NOTES AND PLUMBING LEGENDS

SHEET NO.:
P
3/3



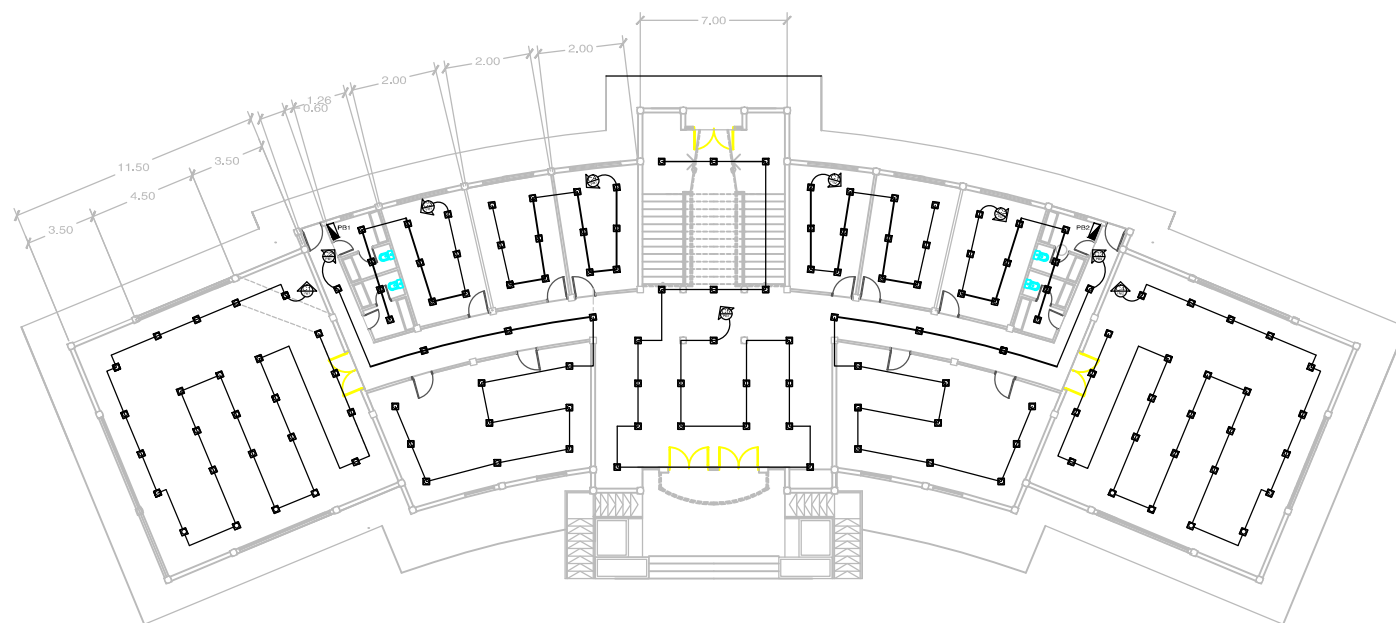
2ND FLOOR LIGHTING LAYOUT

SCALE 1:200



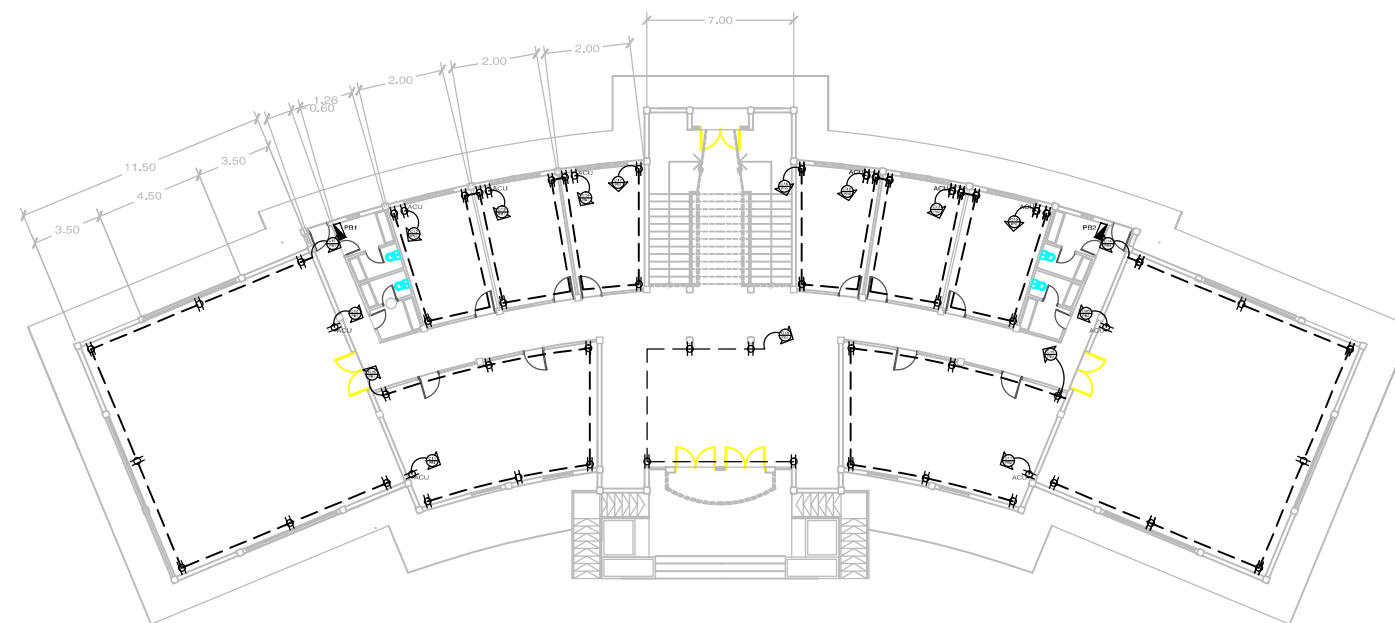
2ND FLOOR POWER LAYOUT

SCALE 1:200



GROUND FLOOR LIGHTING LAYOUT

SCALE 1:200



GROUND FLOOR POWER LAYOUT

SCALE 1:200



PROJECT TITLE:
**CONSTRUCTION OF DATU BLAH T.
SINSUAT MUNICIPAL HALL BUILDING**

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RECOMMEND APPROVAL:

FAUSIAH R. ABDULA
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OPERATION MANAGEMENT SERVICE

APPROVED BY:

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MINISTER
MINISTRY OF INTERIOR AND LOCAL GOVERNMENT

SHEET CONTENT :

POWER AND LIGHTING LAYOUT

SHEET NO.:

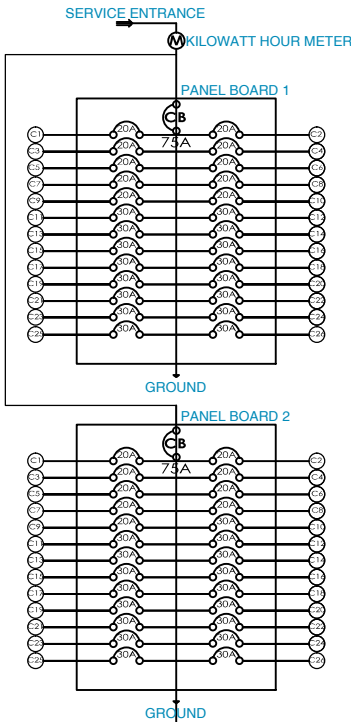
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1/2

P A N E L B O A R D 1

CIRCUIT NO.	D E S C R I P T I O N	WATTS	VOLTS	AMPERE	CONDUCTOR AND CONDUITS
C1	25 LED PIN LIGHT - 13WATTS EACH	325	220V	1.48	2 - 220mm DIA, TW WIRE IN 25mm DIA, PVC PIPE
C2	13 LED PIN LIGHT - 13WATTS EACH	169	220V	0.77	2 - 220mm DIA, TW WIRE IN 25mm DIA, PVC PIPE
C3	9 LED PIN LIGHT - 13WATTS EACH	117	220V	0.53	2 - 220mm DIA, TW WIRE IN 25mm DIA, PVC PIPE
C4	12 LED PIN LIGHT - 13WATTS EACH	156	220V	0.71	2 - 220mm DIA, TW WIRE IN 25mm DIA, PVC PIPE
C5	19 LED PIN LIGHT - 13WATTS EACH	247	220V	1.12	2 - 220mm DIA, TW WIRE IN 25mm DIA, PVC PIPE
C6	17 LED PIN LIGHT - 13WATTS EACH 1 CHANDELIER (5 BULB - 15WATTS)	296	220V	1.35	2 - 220mm DIA, TW WIRE IN 25mm DIA, PVC PIPE
C7	12 LED PIN LIGHT - 13WATTS EACH	156	220V	0.71	2 - 220mm DIA, TW WIRE IN 25mm DIA, PVC PIPE
C8	12 LED PIN LIGHT - 13WATTS EACH	156	220V	0.71	2 - 220mm DIA, TW WIRE IN 25mm DIA, PVC PIPE
C9	12 LED PIN LIGHT - 13WATTS EACH	156	220V	0.71	2 - 220mm DIA, TW WIRE IN 25mm DIA, PVC PIPE
C10	2 HP AIRCONDITION	2760	220V	12.55	2 - 5.5mm DIA, THW WIRE 1 - 1.4mm DIA, THW WIRE IN 25mm DIA PVC PIPE
C11	2 HP AIRCONDITION	2760	220V	12.55	2 - 5.5mm DIA, THW WIRE 1 - 1.4mm DIA, THW WIRE IN 25mm DIA PVC PIPE
C12	2 HP AIRCONDITION	2760	220V	12.55	2 - 5.5mm DIA, THW WIRE 1 - 1.4mm DIA, THW WIRE IN 25mm DIA PVC PIPE
C13	2 HP AIRCONDITION	2760	220V	12.55	2 - 5.5mm DIA, THW WIRE 1 - 1.4mm DIA, THW WIRE IN 25mm DIA PVC PIPE
C14	2 HP AIRCONDITION	2760	220V	12.55	2 - 5.5mm DIA, THW WIRE 1 - 1.4mm DIA, THW WIRE IN 25mm DIA PVC PIPE
C15	6 CONVENIENCE OUTLET	1080	220V	4.91	2 - 220mm DIA, TW WIRE IN 25mm DIA, PVC PIPE
C16	6 CONVENIENCE OUTLET	1080	220V	4.91	2 - 220mm DIA, TW WIRE IN 25mm DIA, PVC PIPE
C17	9 CONVENIENCE OUTLET	1620	220V	7.36	2 - 220mm DIA, TW WIRE IN 25mm DIA, PVC PIPE
C18	4 CONVENIENCE OUTLET	720	220V	3.27	2 - 220mm DIA, TW WIRE IN 25mm DIA, PVC PIPE
C19	11 CONVENIENCE OUTLET	1980	220V	9	2 - 220mm DIA, TW WIRE IN 25mm DIA, PVC PIPE
C20	12 CONVENIENCE OUTLET	1080	220V	9.82	2 - 220mm DIA, TW WIRE IN 25mm DIA, PVC PIPE
C21	2 HP AIRCONDITION	2760	220V	12.55	2 - 5.5mm DIA, THW WIRE 1 - 1.4mm DIA, THW WIRE IN 25mm DIA PVC PIPE
C22	2 HP AIRCONDITION	2760	220V	12.55	2 - 5.5mm DIA, THW WIRE 1 - 1.4mm DIA, THW WIRE IN 25mm DIA PVC PIPE
C23	2 HP AIRCONDITION	2760	220V	12.55	2 - 5.5mm DIA, THW WIRE 1 - 1.4mm DIA, THW WIRE IN 25mm DIA PVC PIPE
C24	2 HP AIRCONDITION	2760	220V	12.55	2 - 5.5mm DIA, THW WIRE 1 - 1.4mm DIA, THW WIRE IN 25mm DIA PVC PIPE
C25	2 HP AIRCONDITION	2760	220V	12.55	2 - 5.5mm DIA, THW WIRE 1 - 1.4mm DIA, THW WIRE IN 25mm DIA PVC PIPE
C26	2 HP AIRCONDITION	2760	220V	12.55	2 - 5.5mm DIA, THW WIRE 1 - 1.4mm DIA, THW WIRE IN 25mm DIA PVC PIPE
TOTAL		36938	220V	167.9	

P A N E L B O A R D 2

CIRCUIT NO.	D E S C R I P T I O N	WATTS	VOLTS	AMPERE	CONDUCTOR AND CONDUITS
C1	12 LED PIN LIGHT - 13WATTS EACH	156	220V	0.71	2 - 220mm DIA, TW WIRE IN 25mm DIA, PVC PIPE
C2	10 LED PIN LIGHT - 13WATTS EACH	130W	220V	0.59	2 - 220mm DIA, TW WIRE IN 25mm DIA, PVC PIPE
C3	13 LED PIN LIGHT - 13WATTS EACH	169W	220V	0.77	2 - 220mm DIA, TW WIRE IN 25mm DIA, PVC PIPE
C4	25 LED PIN LIGHT - 13WATTS EACH	325W	220V	1.48	2 - 220mm DIA, TW WIRE IN 25mm DIA, PVC PIPE
C5	17 LED PIN LIGHT - 13WATTS EACH	221	220V	1	2 - 220mm DIA, TW WIRE IN 25mm DIA, PVC PIPE
C6	11 LED PIN LIGHT - 13WATTS EACH	143	220V	0.53	2 - 220mm DIA, TW WIRE IN 25mm DIA, PVC PIPE
C7	9 LED PIN LIGHT - 13WATTS EACH	117	220V	0.65	2 - 220mm DIA, TW WIRE IN 25mm DIA, PVC PIPE
C8	16 LED PIN LIGHT - 13WATTS EACH 1 CHANDELIER (5 BULB - 15WATTS)	283	220V	1.29	2 - 220mm DIA, TW WIRE IN 25mm DIA, PVC PIPE
C9	12 LED PIN LIGHT - 13WATTS EACH	156	220V	0.71	2 - 220mm DIA, TW WIRE IN 25mm DIA, PVC PIPE
C10	2 HP AIRCONDITION	2760	220V	12.55	2 - 5.5mm DIA, THW WIRE 1 - 1.4mm DIA, THW WIRE IN 25mm DIA PVC PIPE
C11	2 HP AIRCONDITION	2760	220V	12.55	2 - 5.5mm DIA, THW WIRE 1 - 1.4mm DIA, THW WIRE IN 25mm DIA PVC PIPE
C12	2 HP AIRCONDITION	2760	220V	12.55	2 - 5.5mm DIA, THW WIRE 1 - 1.4mm DIA, THW WIRE IN 25mm DIA PVC PIPE
C13	2 HP AIRCONDITION	2760	220V	12.55	2 - 5.5mm DIA, THW WIRE 1 - 1.4mm DIA, THW WIRE IN 25mm DIA PVC PIPE
C14	7 CONVENIENCE OUTLET	1260	220V	5.72	2 - 220mm DIA, TW WIRE IN 25mm DIA, PVC PIPE
C15	6 CONVENIENCE OUTLET	1080	220V	4.91	2 - 220mm DIA, TW WIRE IN 25mm DIA, PVC PIPE
C16	9 CONVENIENCE OUTLET	1620	220V	7.36	2 - 220mm DIA, TW WIRE IN 25mm DIA, PVC PIPE
C17	5 CONVENIENCE OUTLET	900	220V	4.09	2 - 220mm DIA, TW WIRE IN 25mm DIA, PVC PIPE
C18	12 CONVENIENCE OUTLET	1080	220V	9.82	2 - 220mm DIA, TW WIRE IN 25mm DIA, PVC PIPE
C19	6 CONVENIENCE OUTLET	1080	220V	4.91	2 - 220mm DIA, TW WIRE IN 25mm DIA, PVC PIPE
C20	2 HP AIRCONDITION	2760	220V	12.55	2 - 5.5mm DIA, THW WIRE 1 - 1.4mm DIA, THW WIRE IN 25mm DIA PVC PIPE
C21	2 HP AIRCONDITION	2760	220V	12.55	2 - 5.5mm DIA, THW WIRE 1 - 1.4mm DIA, THW WIRE IN 25mm DIA PVC PIPE
C22	2 HP AIRCONDITION	2760	220V	12.55	2 - 5.5mm DIA, THW WIRE 1 - 1.4mm DIA, THW WIRE IN 25mm DIA PVC PIPE
C23	2 HP AIRCONDITION	2760	220V	12.55	2 - 5.5mm DIA, THW WIRE 1 - 1.4mm DIA, THW WIRE IN 25mm DIA PVC PIPE
C24	2 HP AIRCONDITION	2760	220V	12.55	2 - 5.5mm DIA, THW WIRE 1 - 1.4mm DIA, THW WIRE IN 25mm DIA PVC PIPE
C25	2 HP AIRCONDITION	2760	220V	12.55	2 - 5.5mm DIA, THW WIRE 1 - 1.4mm DIA, THW WIRE IN 25mm DIA PVC PIPE
C26	2 HP AIRCONDITION	2760	220V	12.55	2 - 5.5mm DIA, THW WIRE 1 - 1.4mm DIA, THW WIRE IN 25mm DIA PVC PIPE
TOTAL		39080	220V	177.64	



ONE LINE DIAGRAM

- GENERAL NOTES :**
- ALL WORKS HEREIN SHALL COMPLY WITH PERTINENT RULES AND REGULATIONS OF THE LATEST PHILIPPINE ELECTRICAL CODE, CITY ORDINANCE AND LOCAL POWER COMPANY.
 - A DULY LICENSED ELECTRICAL PRACTITIONER SHALL BE ENGAGED OF THE INSTALLATION / CONSTRUCTION.
 - ALL MATERIALS TO BE USED SHALL BE OF APPROVED TYPE FOR LOCATION AND PURPOSE.
 - ALL ELECTRICAL EQUIPMENT, MOTORS, PANELBOARD, OUTLET, SWICHES , SHALL BE MOUNTED PROPERLY.

LEGEND		
	—	LED PINLIGHT
	—	CONVENIENCE OUTLET
	—	AIRCONDITION
	—	CIRCUIT HOMERUN
	—	PANELBOARD
	—	SERVICE ENTRANCE
	—	CIRCUIT BREAKER



PROJECT TITLE:
**CONSTRUCTION OF DATU BLAH T.
SINSUAT MUNICIPAL HALL BUILDING**

LOCATION: DATU BLAH T. SINSUAT, MAGUINDANAO, BANGSAMORO AUTONOMOUS REGION

PREPARED BY:

ABIBAZAR W. SALI
PDO-V
PROJECT DEVELOPMENT MANAGEMENT DIVISION

CHECKED BY:

KHALID DUMAGAY
DIRECTOR GENERAL
MINISTRY OF INTERIOR AND LOCAL GOVERNMENT

RECOMMEND APPROVAL:

FAUSIAH R. ABDULA
DIRECTOR
OPERATION MANAGEMENT SERVICE

APPROVED BY:

ATTY. NAGUIB G. SINARIMBO
MINISTER
MINISTRY OF INTERIOR AND LOCAL GOVERNMENT

SHEET CONTENT :

SCHEDULE OF LOADS
ELECTRICAL NOTES
ELECTRICAL LEGENDS
ONE LINE DIAGRAM

SHEET NO.:

E
22