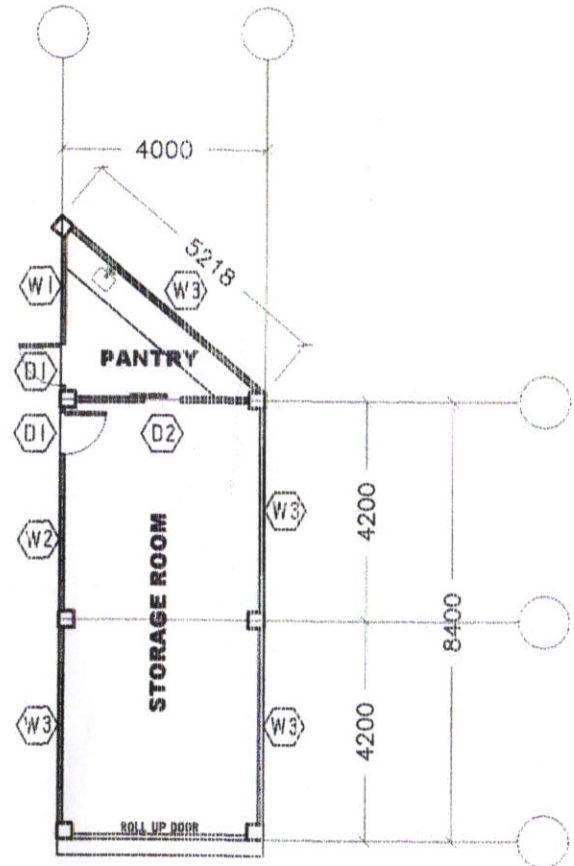


**COMELEC BUILDING
(EXISTING)**

SITE DEVELOPMENT PLAN
SCALE: 1:20MTS



PANTRY

STORAGE ROOM

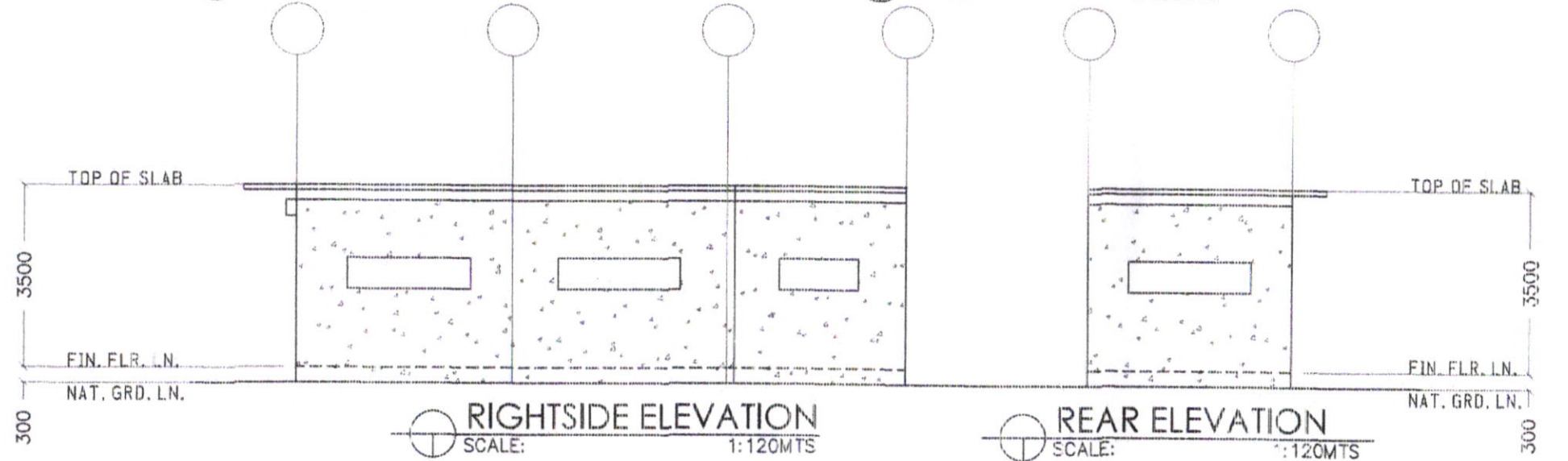
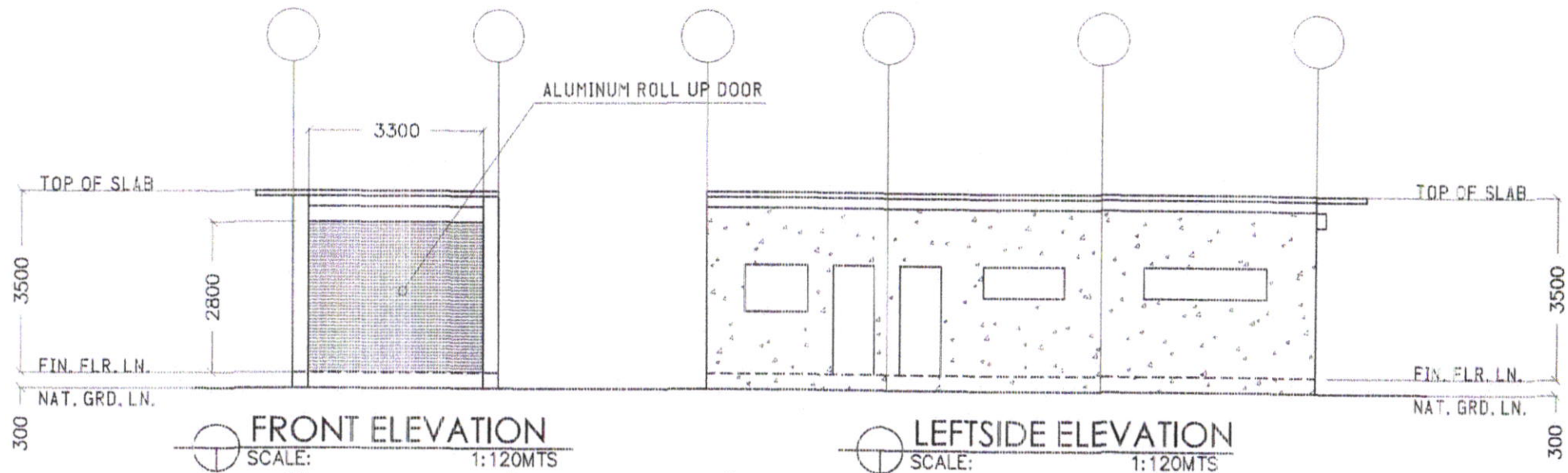
ROLL UP DOOR

PROPOSED FLOOR PLAN
SCALE: 1:20MTS



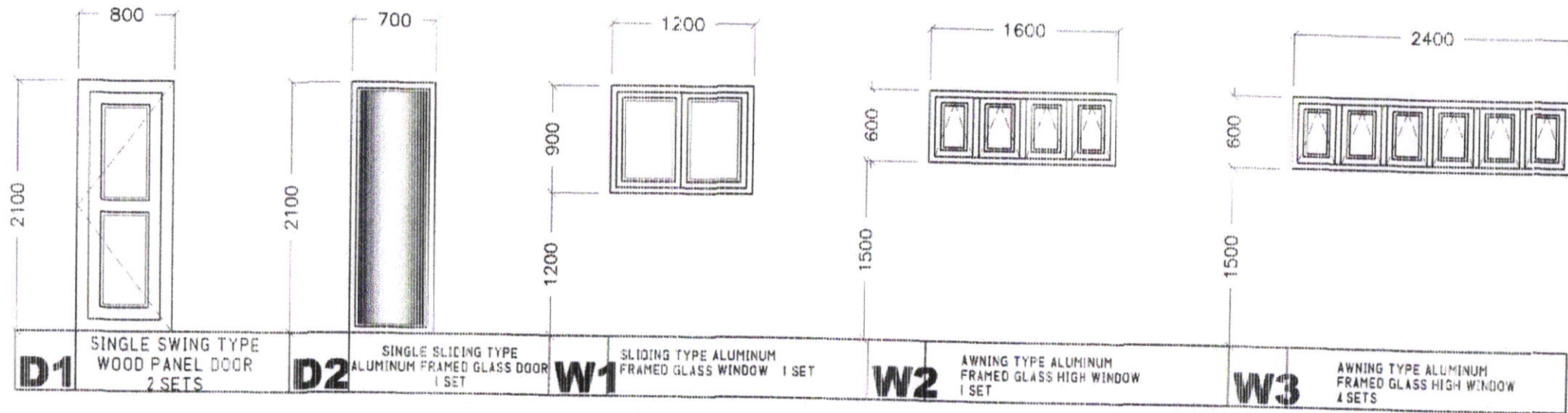
SORSOGON CITY
CITY ENGINEER'S OFFICE

PROJECT TITLE:	DRAWN BY:	NOTED BY:	APPROVED BY:
CONSTRUCTION OF CITY COMELEC ANNEX BLDG.			
LOCATION: BRGY. CABID-AN, EAST DISTRICT SORSOGON CITY		ROEL D. DOMER, CE OIC-CEO	HON. MA. ESTER E. HAMOR CITY MAYOR




SORSOGON CITY
CITY ENGINEER'S OFFICE

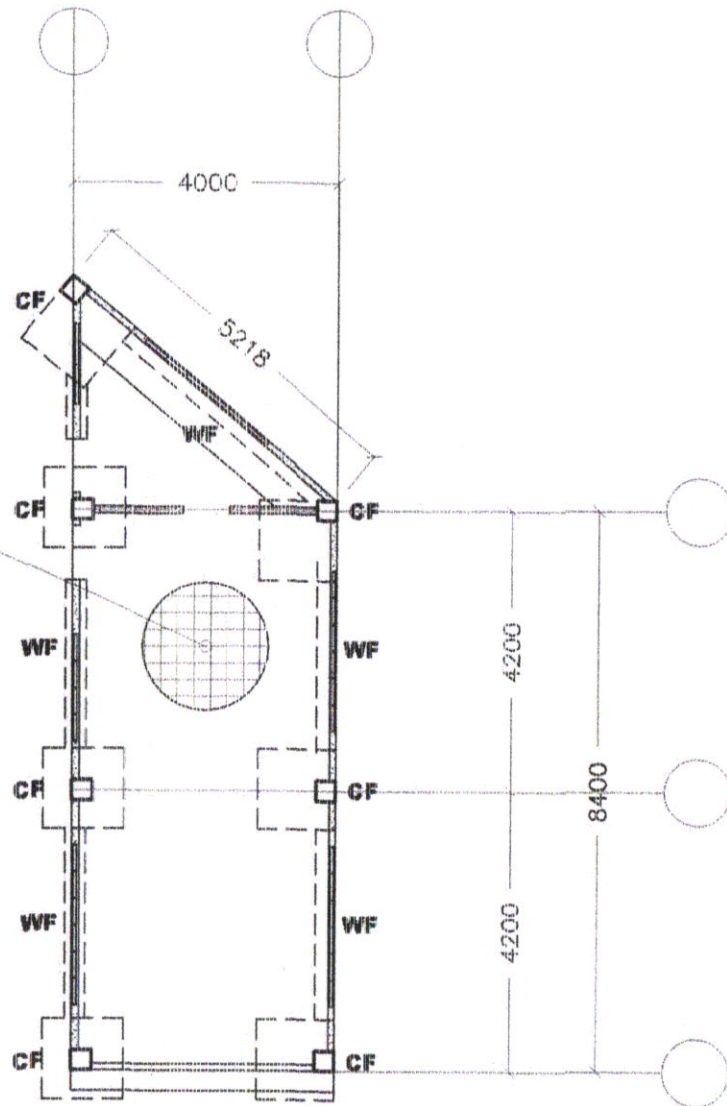
PROJECT TITLE:	DRAWN BY:	NOTED BY:	APPROVED BY:
CONSTRUCTION OF CITY COMELEC ANNEX BLDG.			
LOC: BRGY. CABID-AN, EAST DISTRICT SORSOGON CITY		ROEL D. LEMER, CE OIC-CEO	HON. MA. ESTER E. HAMOR CITY MAYOR



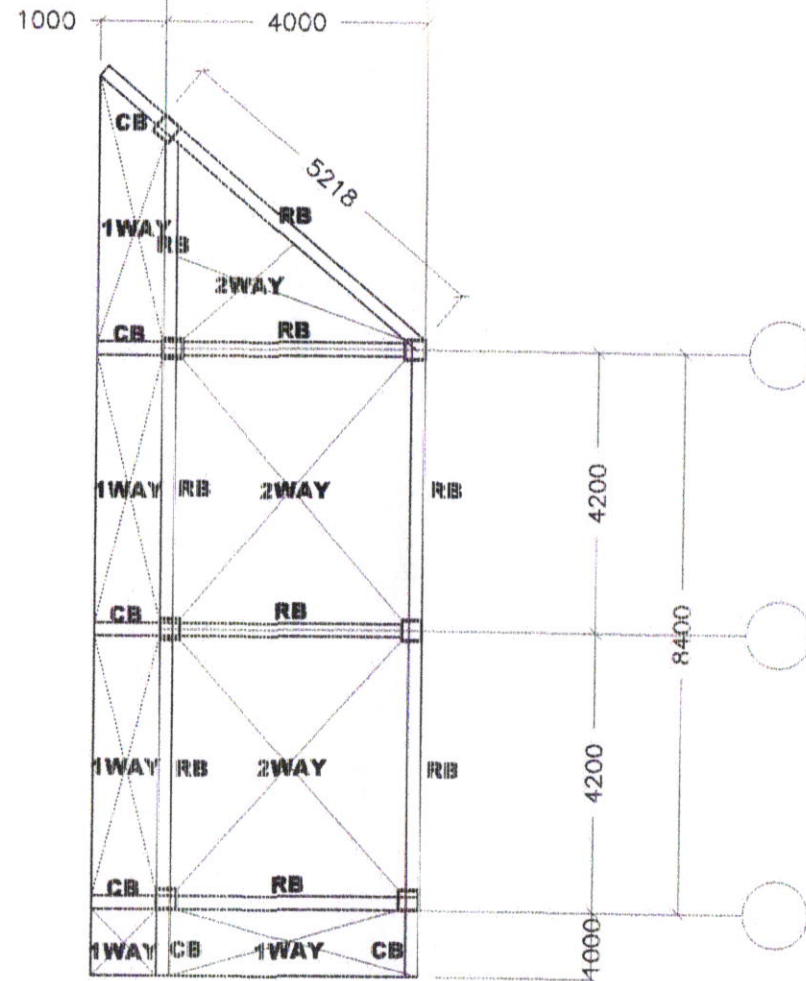

DOORS & WINDOWS SCHEDULE
 SCALE: 1:100M

 SORSOGON CITY CITY ENGINEER'S OFFICE	PROJECT TITLE:	DRAWN BY:	NOTED BY:	APPROVED BY:
	CONSTRUCTION OF CITY COMELEC ANNEX BLDG.			
	LOC: BRGY. CABID-AN, EAST DISTRICT SORSOGON CITY		ROEL D. LUMER, CE OIC-CEO	HON. MA. ESTER E. HAMOR CITY MAYOR

100MM THK
SLAB W/ 10MM ϕ
REIN. SPACED
EQUALLY @ 200MM



FOUNDATION PLAN
SCALE: 1:120MTS



ROOF FRAMING PLAN
SCALE: 1:120MTS



SORSOGON CITY
**CITY
ENGINEER'S
OFFICE**

PROJECT TITLE:
CONSTRUCTION OF CITY COMELEC
ANNEX BLDG.
LOC: BRGY. CABID-AN, EAST DISTRICT
SORSOGON CITY

DRAWN BY:

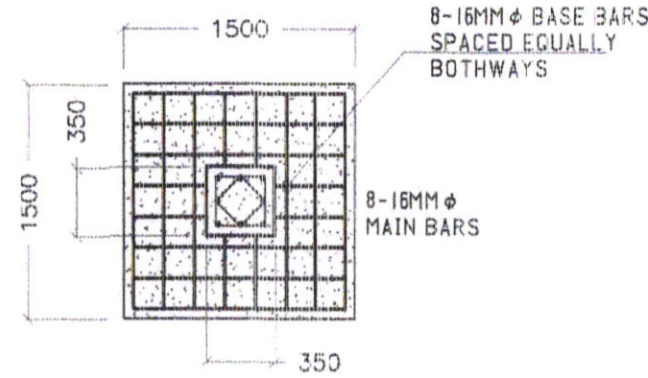
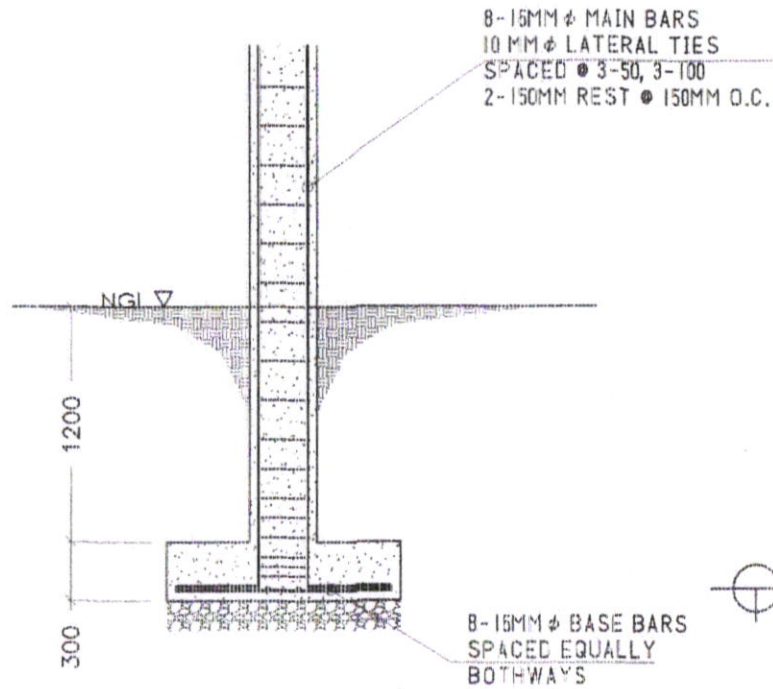
NOTED BY:

ROEL D. RAMER, CE
OIC - CEO

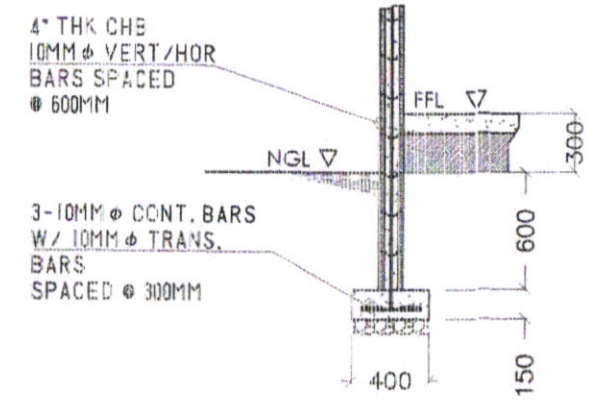
APPROVED BY:

HON. MA. ESTER E. HAMOR
CITY MAYOR

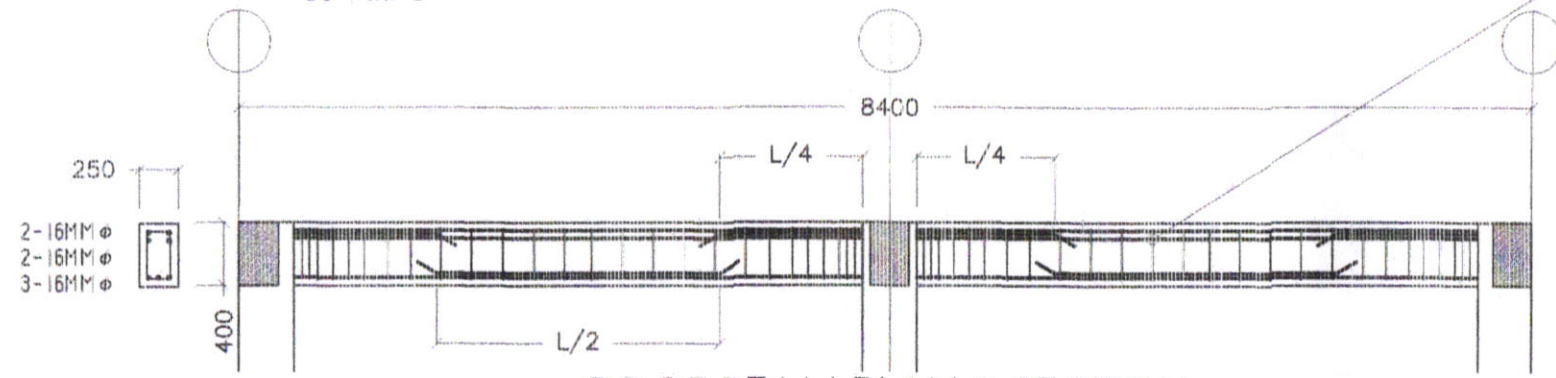
NOTE: GRADE OF STEEL BARS
 16MM ϕ AND ABOVE = FY = GRADE 60
 12MM ϕ AND BELOW = GRADE 33



CF PLAN & SECTION
 SCALE: 1:100M



WF PLAN
 SCALE: 1:100M

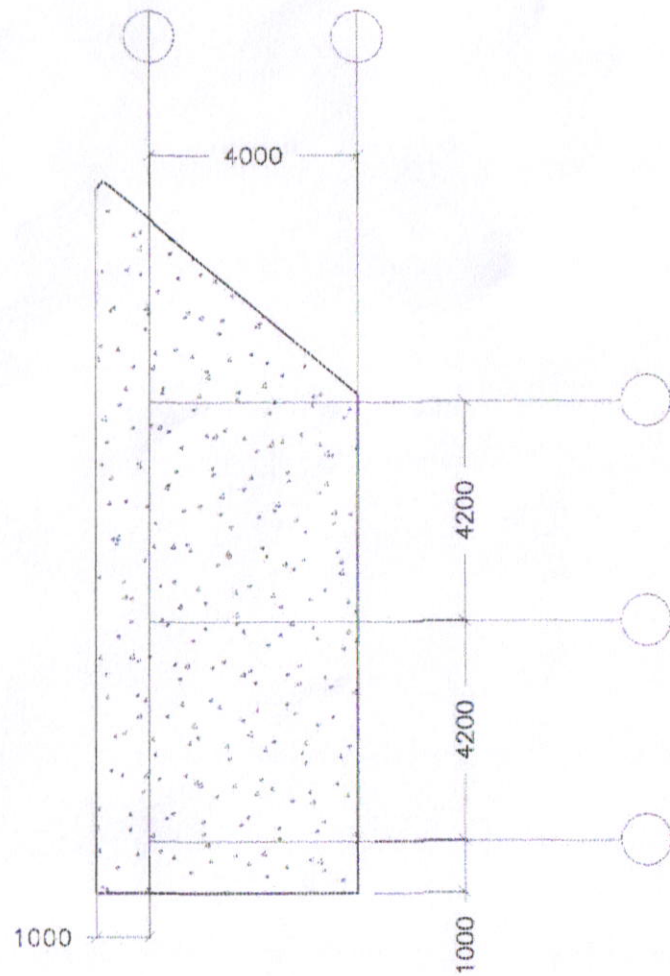


ROOF BEAM PLAN & SECTION
 SCALE: 1:100M

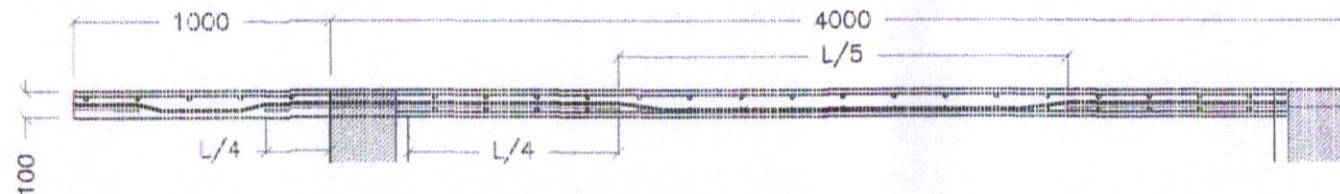
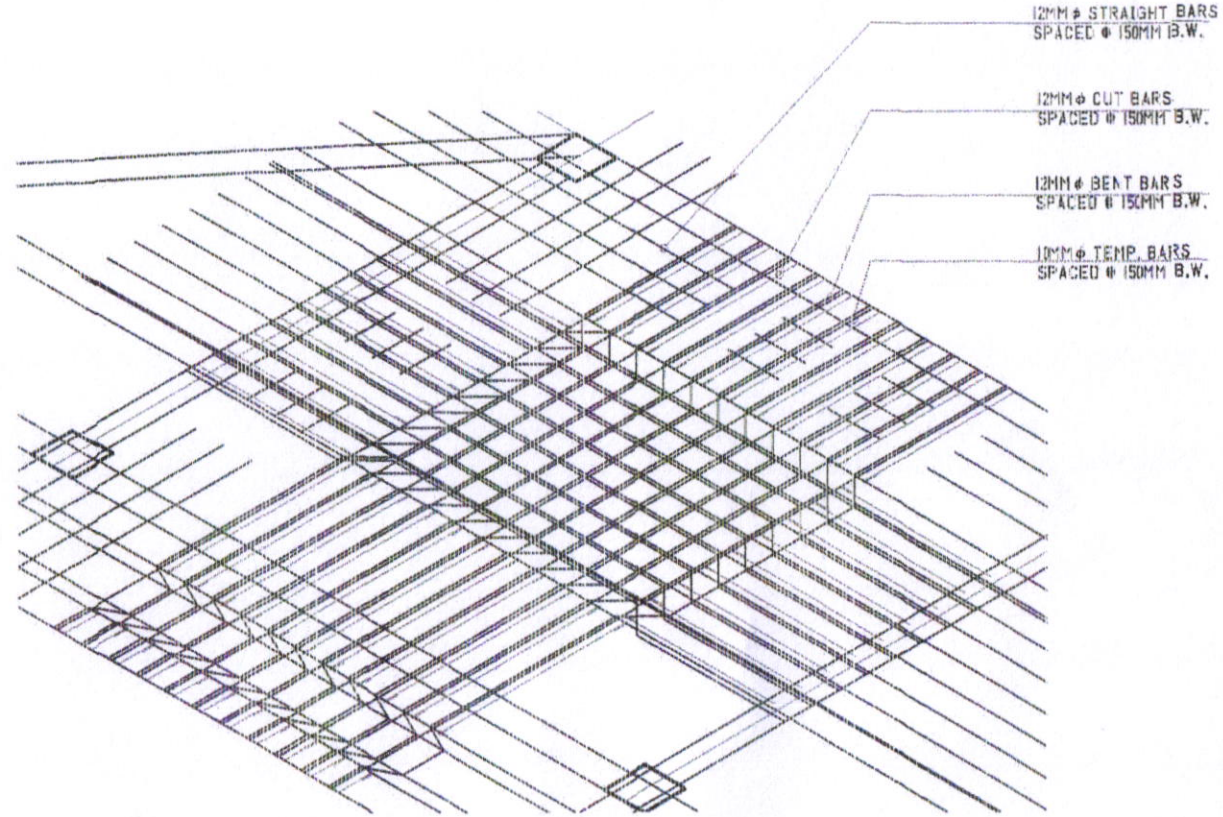


SORSOGON CITY
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CONSTRUCTION OF CITY COMELEC ANNEX BLDG.			
LOC: BRGY. CABID-AN, EAST DISTRICT SORSOGON CITY		ROSEL D. BOMER, CE OIC-CEO	HON. MA. ESTER E. HAMOR CITY MAYOR



SLAB PLAN
SCALE: 1:150M



1 WAY & 2 WAY SLAB PLAN
SCALE: 1:150M



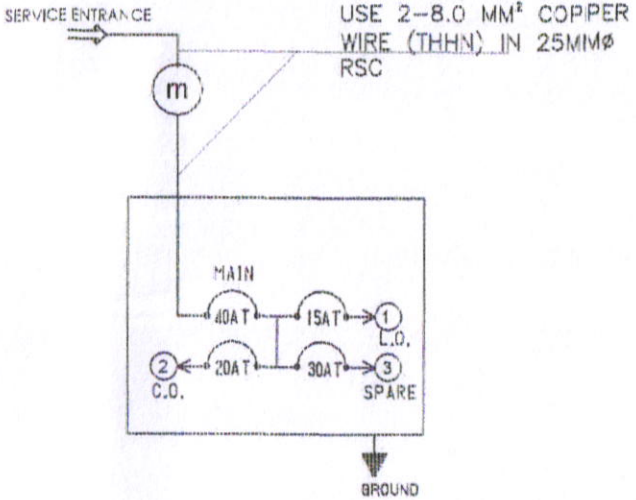
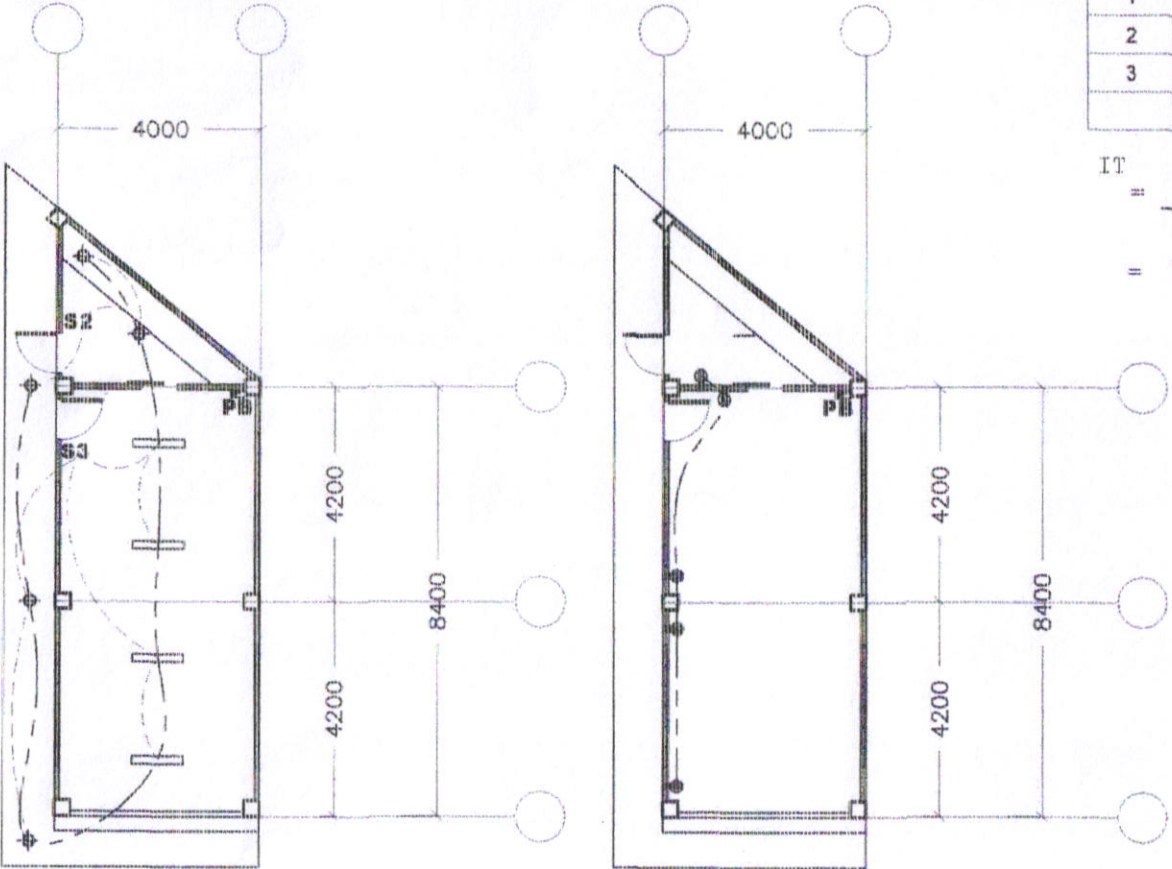
SORSOGON CITY
CITY ENGINEER'S OFFICE

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CONSTRUCTION OF CITY COMELEC ANNEX BLDG.			
LOC: BRGY. CABID-AN, EAST DISTRICT SORSOGON CITY		ROEL D. DOMER, CE OIC-CEO	HON. MA. ESTER E. HAMOR CITY MAYOR

SCHEDULE OF LOADS

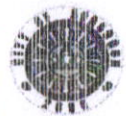
CKT #	DESCRIPTION							
1	LIGHTING OUTLET	9	900	230	3.91	15AT	2-2.0MM ² THWN	15MMØ
2	CONV. OUTLET	5	900	230	3.91	20AT	2-3.5MM ² THWN	20MMØ
3	SPARE (ACU)			230		30AT	2-5.5MM ² THWN	20MMØ
	TOTAL	14	1800		7.82			

IT
 = $\frac{1800 \text{ VA}}{230 \text{ V}}$ @ 100% DF USE 2-8.0 MM² THHN/THWN IN 25MMØ RSC
 = 7.82 A USE 1-40AT CB, 2 POLE, 230 V MOLDED CASE , PLUG-IN TYPE



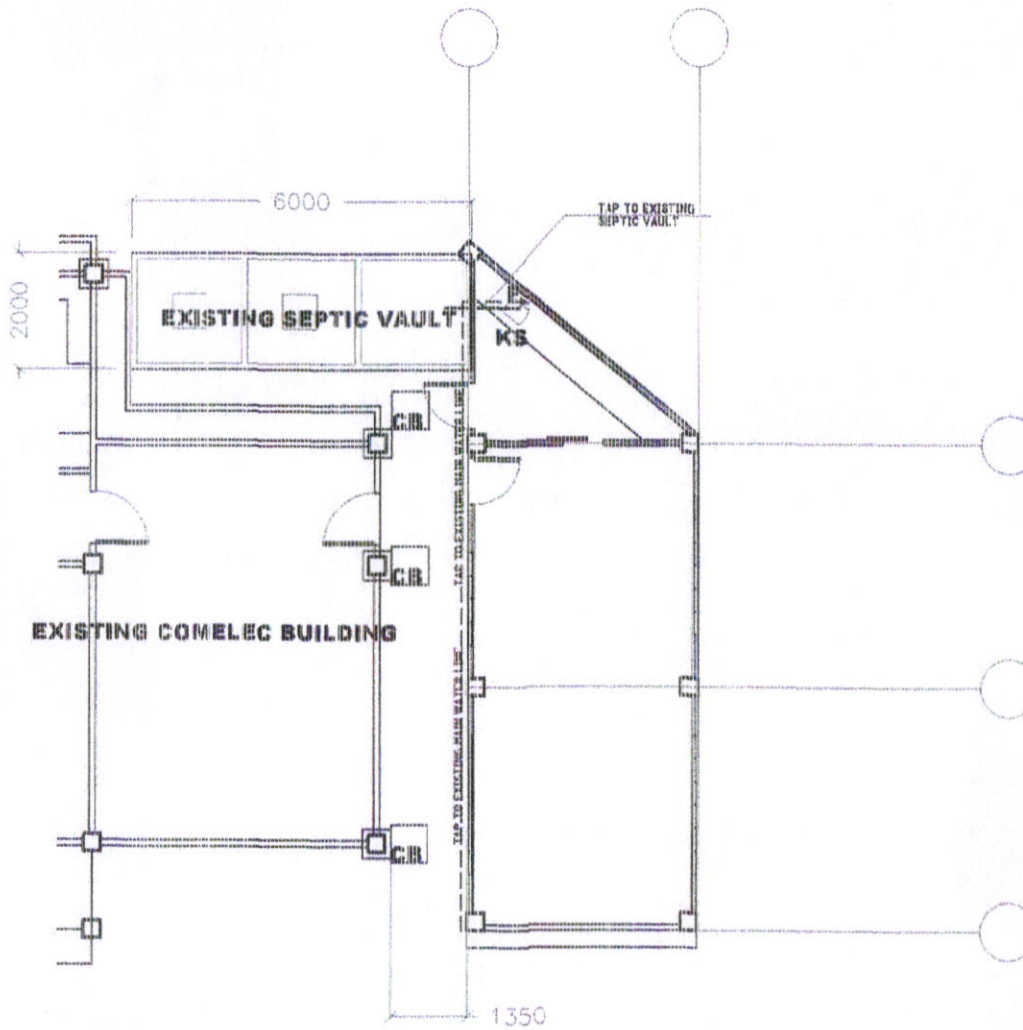
○ LIGHTING & POWER LAYOUT
 SCALE: 1:150M

○ RISER DIAGRAM
 SCALE: NTS



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CONSTRUCTION OF CITY COMELEC ANNEX BLDG.		ROEL ED. DUMER, CE OIC-OEO	HON. MA. TERESA E. HAMOR CITY MAYOR
LOC: BRGY. CABID-AN, EAST DISTRICT SORSOGON CITY			



KEY TO SYMBOLS	
W/C	WATER CLOSET
LAV	LAVATORY
KS	KITCHEN SINK
FD	FLOOR DRAIN
CO	CLEAN OUT
WM	WATER METER
GV	GATE VALVE
CV	CHECK VALVE
VSTR	VENT STACK THRU ROOF
ST	SEPTIC TANK
MH	MAN HOLE

- PLUMBING / SANITARY NOTES**
- ALL SANITARY WORKS INCLUDED HEREIN SHALL BE EXECUTED ACCORDING TO THE PROVISION OF THE PHILIPPINE NATIONAL SANITATION CODE, THE NATIONAL BUILDING CODES AND THE RULES AND REGULATIONS OF THE MUNICIPALITY OF CAGAI, SORSOGON.
 - COORDINATE THE DRAWINGS WITH OTHER INDICATED. ANY RELOCATION REQUIRED FOR PROPER EXECUTION OF OTHER TRADES SHALL BE WITH PRIOR APPROVAL OF THE DESIGNER.
 - ALL PIPE SHALL BE INSTALLED AS INDICATED. ANY RELOCATED REQUIRED FOR PROPER EXECUTION OF OTHER TRADES SHALL BE WITH PRIOR APPROVAL OF THE DESIGNER.
 - ALL SLOPES FOR HORIZONTAL DRAINAGE AND SEWER LINES SHALL MAINTAIN IS MINIMUM SLOPE UNLESS OTHERWISE SPECIFIED.
 - ALL MATERIALS TO BE USED SHALL BE BRAND NEW AND OF APPROVED TYPE APPROPRIATE FOR BOTH LOCATION AND INTENDED USE.
 - ALL PLUMBING INSTALLATION SHALL BE UNDER THE DIRECT SUPERVISION OF A FULLY LICENSED MASTER PLUMBER / SANITARY ENGINEER.

○ PLUMBING LAYOUT
SCALE: 1:150M



SORSOGON CITY
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LOC: BRGY. CABID-AN, EAST DISTRICT SORSOGON CITY		ROLD D. DOMER, CE OIC-CEO	HON. MA. ESTER E. HAMOR CITY MAYOR