

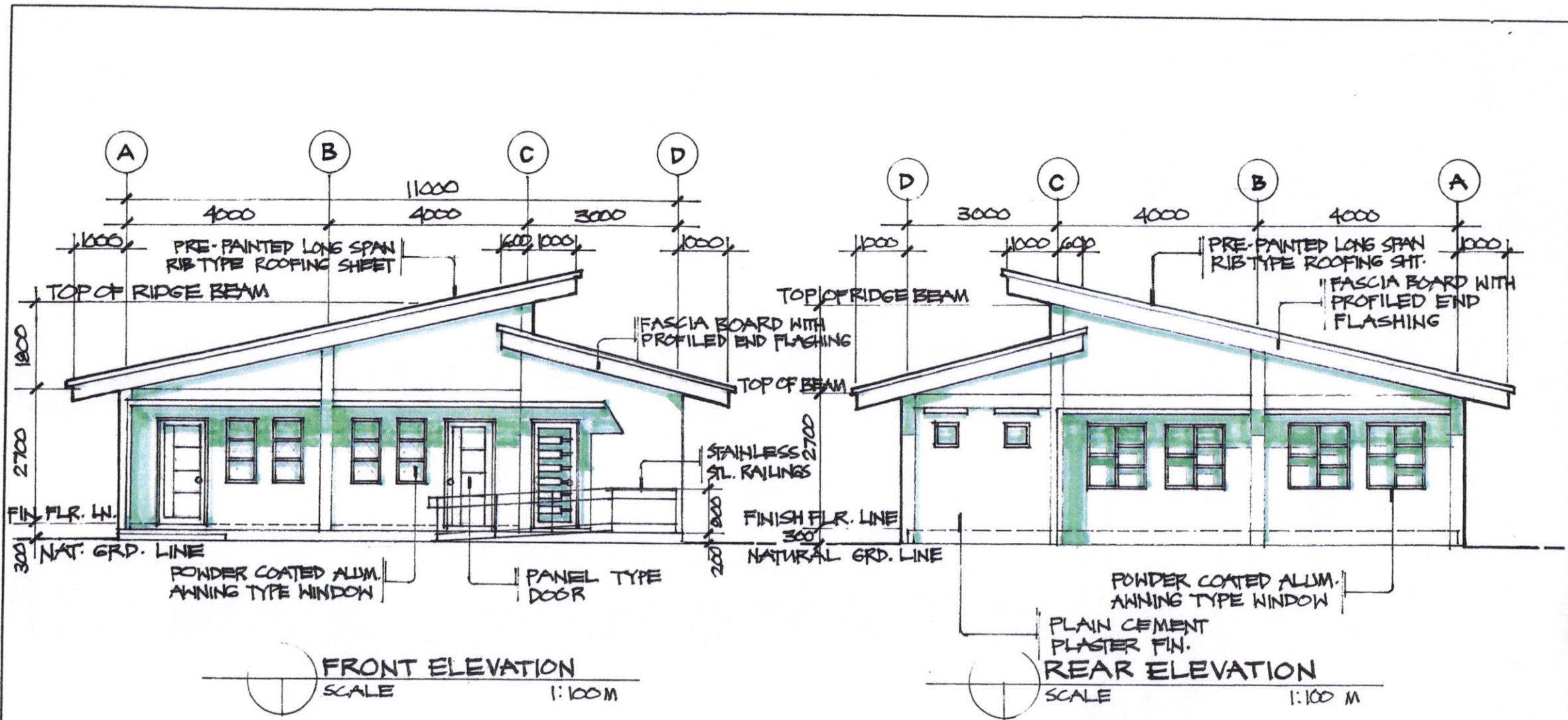


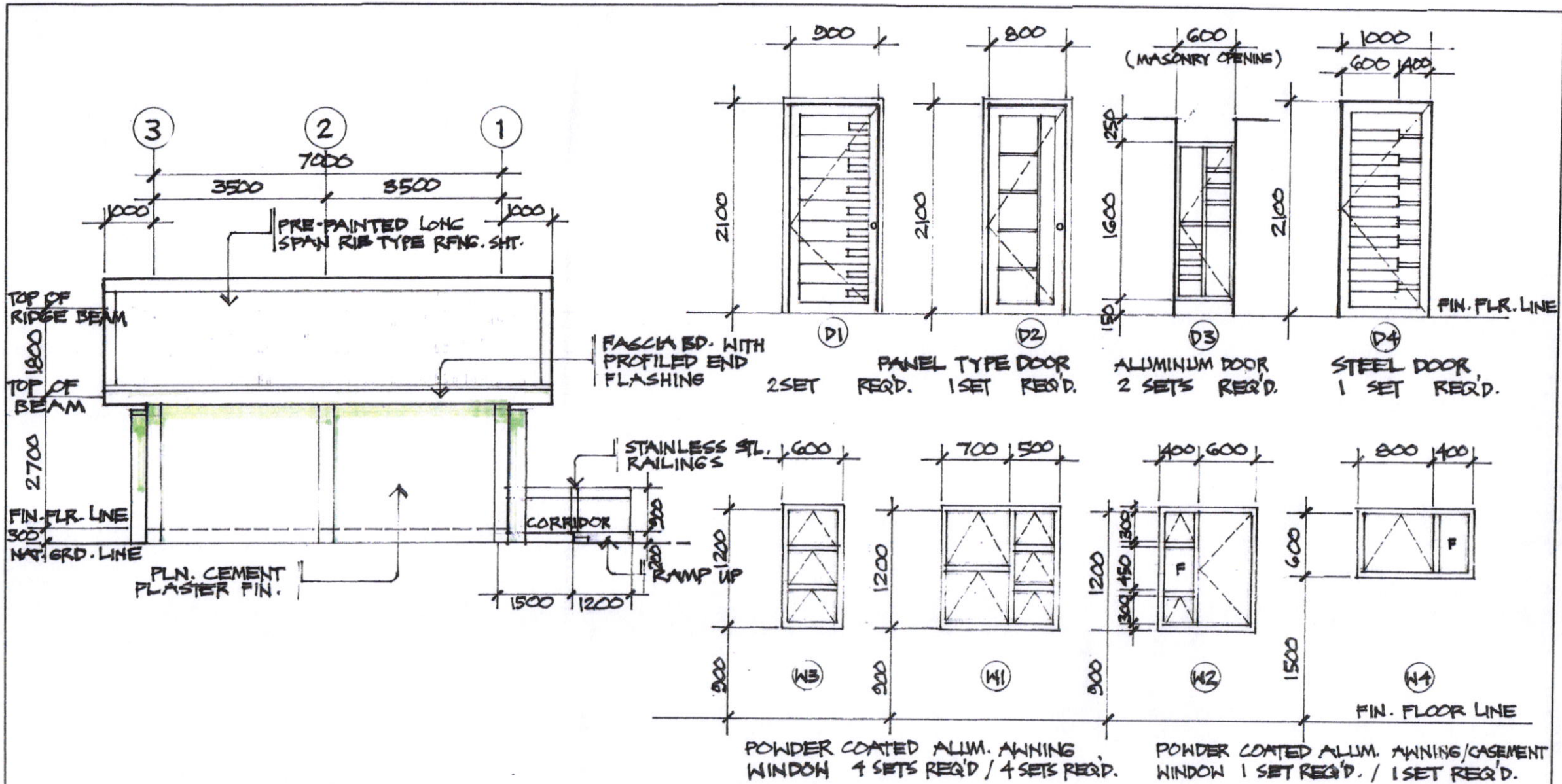



PERSPECTIVE

| | | | | |
|---|--|--|---|---|
| PREPARED FROM: CITY ENGINEER'S OFFICE | PROJECT TITLE: CONSTRUCTION OF DAYCARE CENTER | DRAWN: TOTZDDAGÑALAN ZONING OFFICER IV | RECOMMENDED BY:  ROEL D. DAMER C.E. RMP CITY ENGINEER | APPROVED BY: HON. MA. ESTER E. HAMOR CITY MAYOR |
|  SORSOGON CITY CITY ENGINEER'S OFFICE | LOCATION: BRGY. TALISAY, WEST DISTRICT, SORSOGON CITY. | | | |

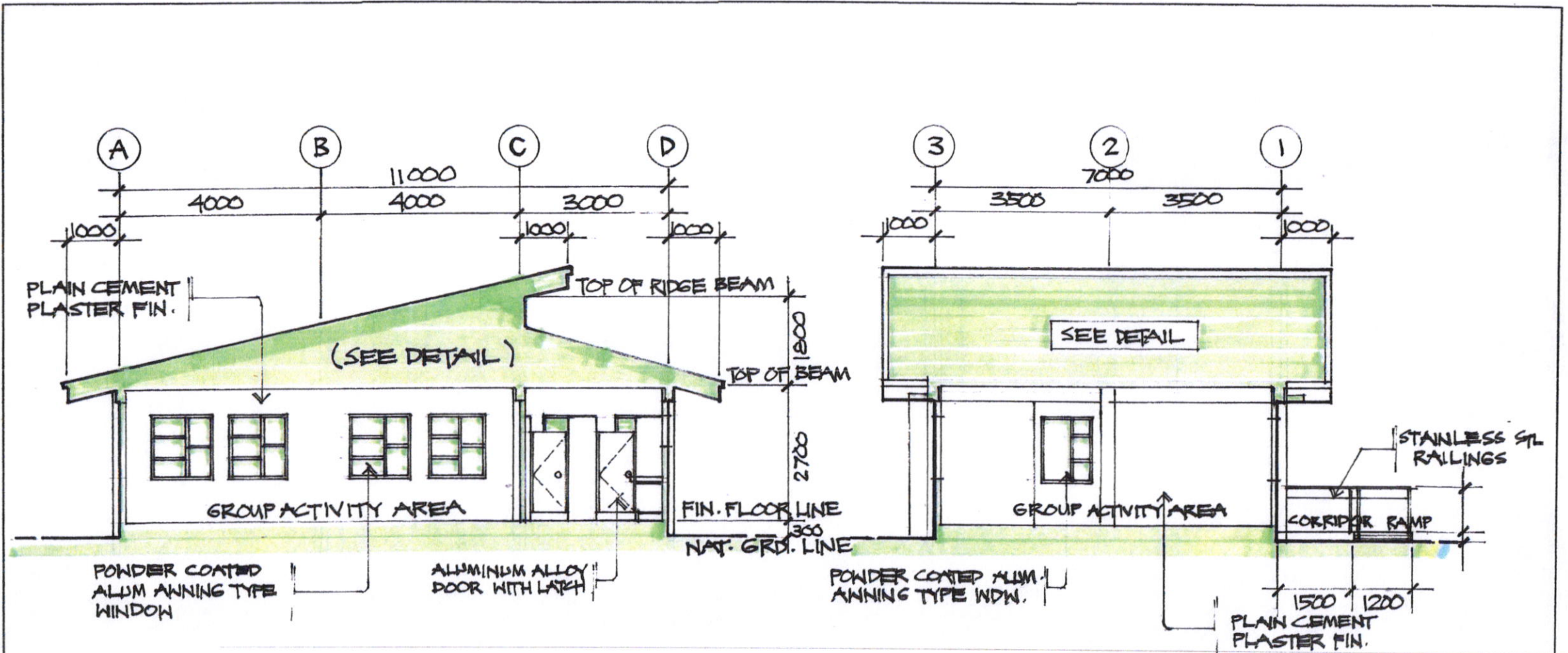



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| PREPARED FROM: CITY ENGINEER'S OFFICE | PROJECT TITLE: CONSTRUCTION OF DAYCARE CENTER | DRAWN: TOTZDAGNĀLAN ZONING OFFICER IV | RECOMMENDED BY: ROEL D. DOMER C.E. / RMP CITY ENGINEER | APPROVED BY: HON. MA. ESTER E. HAMOR CITY MAYOR |
|  SORSOGON CITY CITY ENGINEER'S OFFICE | LOCATION: BRGY. TALISAY, WEST DISTRICT, SORSOGON CITY. | | | SIGN HERE  |



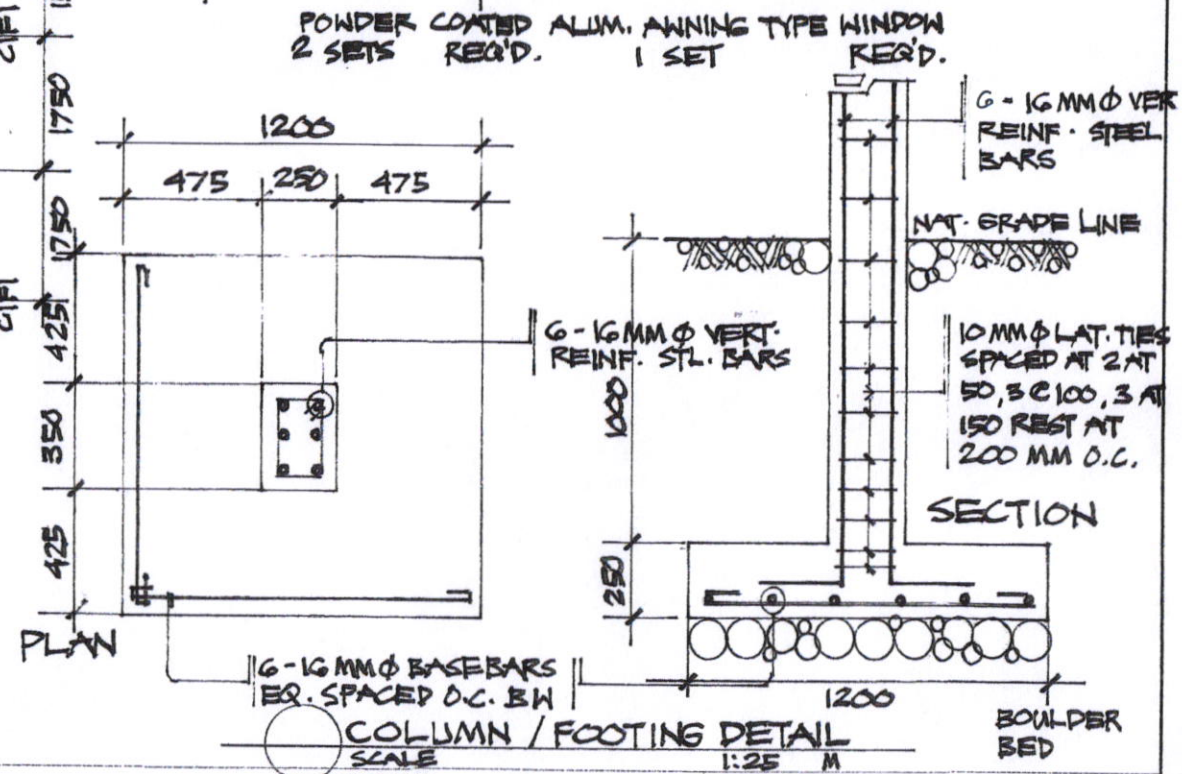
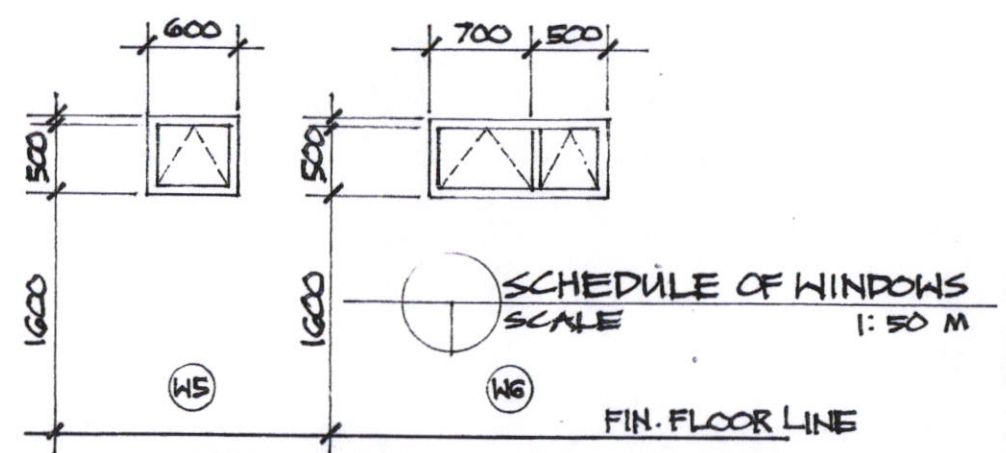
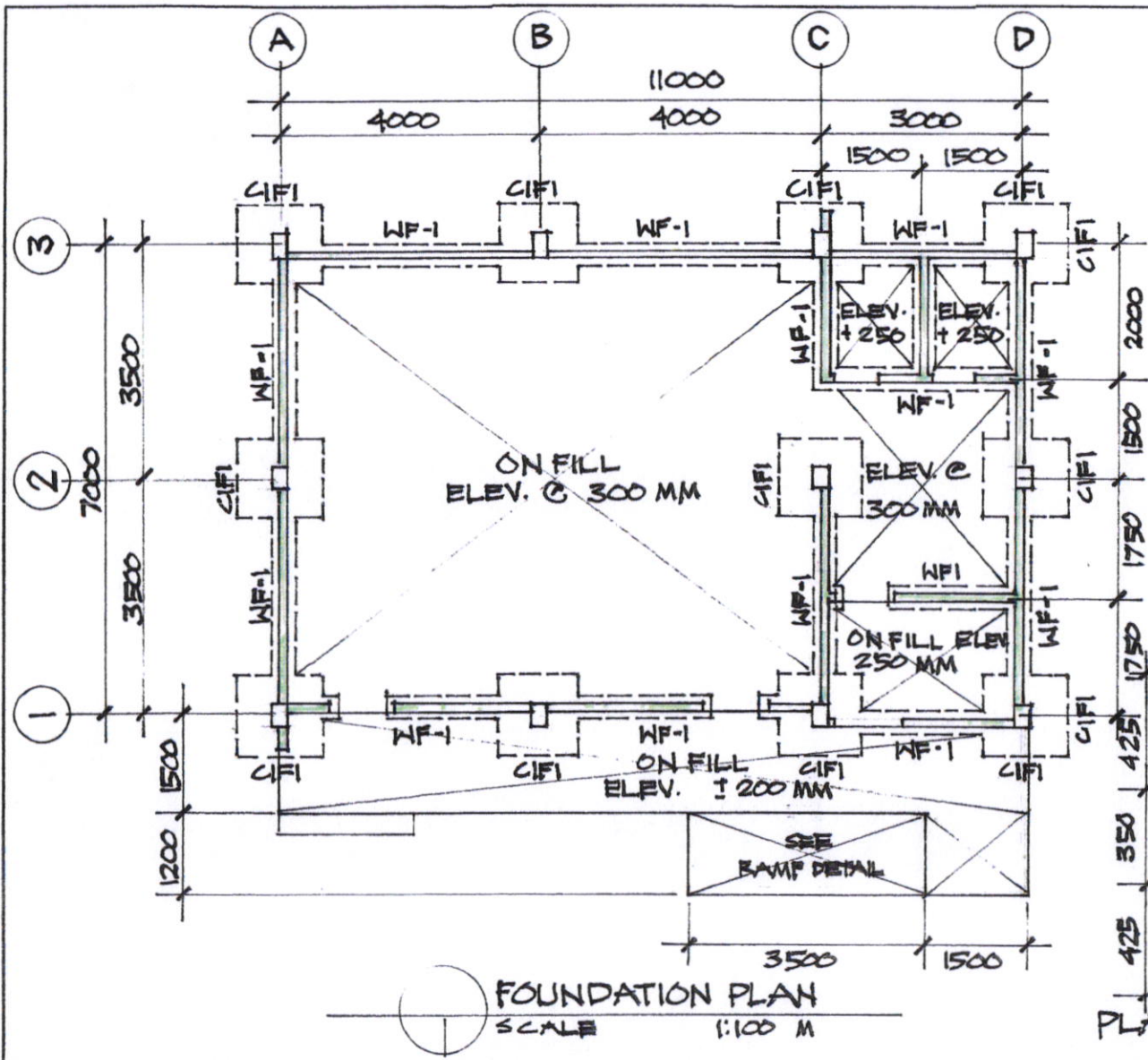
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| CITY ENGINEER'S OFFICE | CONSTRUCTION OF DAYCARE CENTER | | | |
|  <p>SORSOGON CITY CITY ENGINEER'S OFFICE</p> | LOCATION: | TOTZDDAGNĀLAN | ROEL D. DOMER C.E. / RMP | HON. MA. ESTER E. HAMOR |
| | BRGY. TALISAY, WEST DISTRICT, SORSOGON CITY. | ZONING OFFICER IV | CITY ENGINEER | CITY MAYOR |


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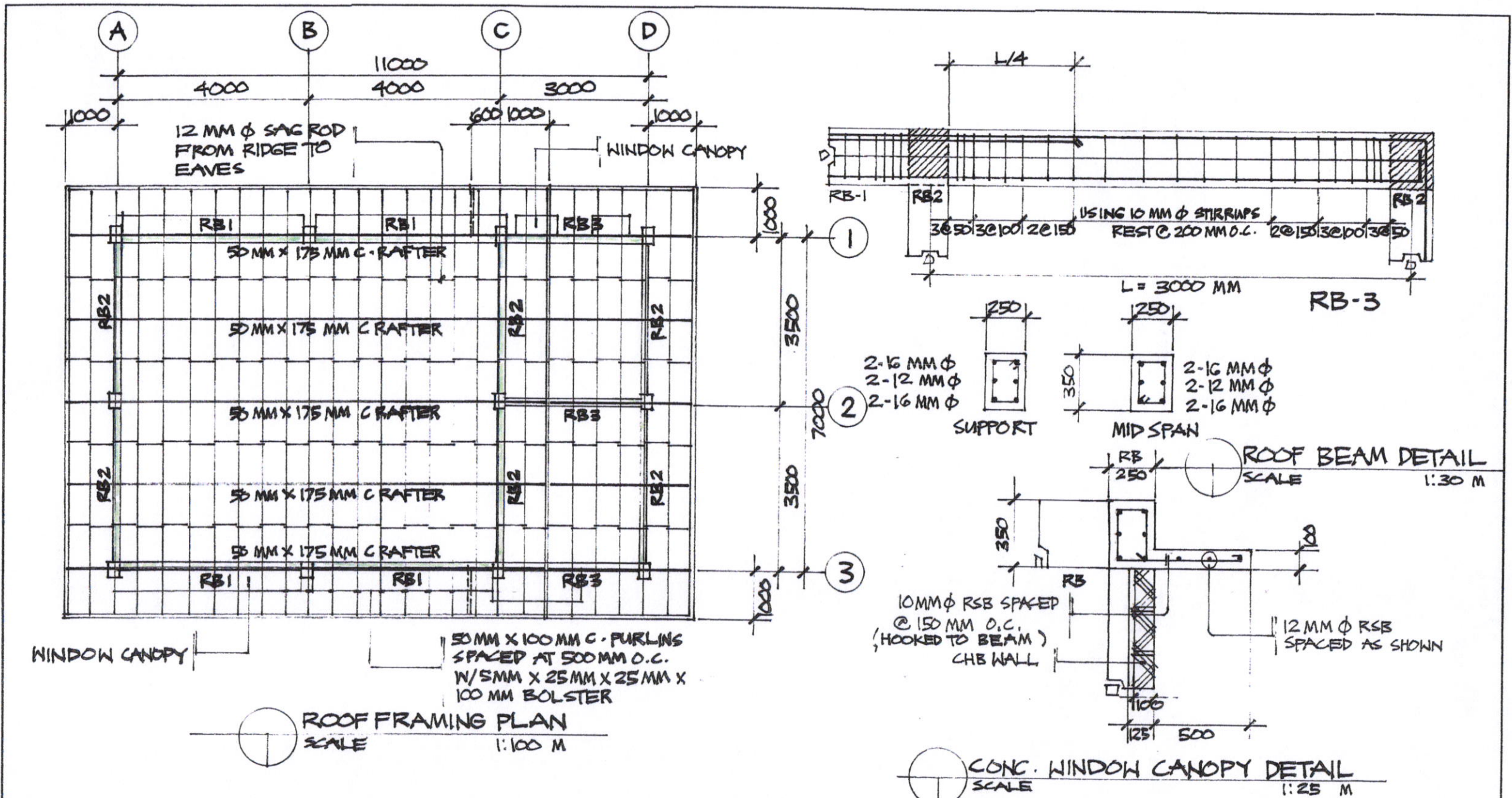


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|  <p>SORSOGON CITY CITY ENGINEER'S OFFICE</p> | CONSTRUCTION OF DAYCARE CENTER | | | |
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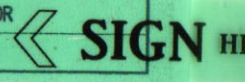
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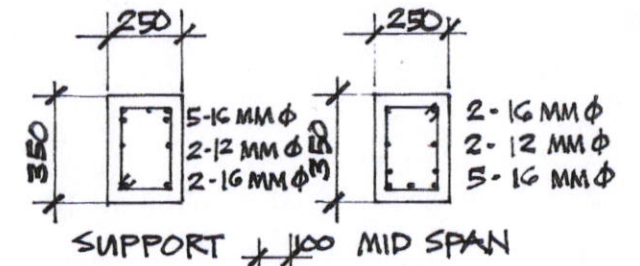
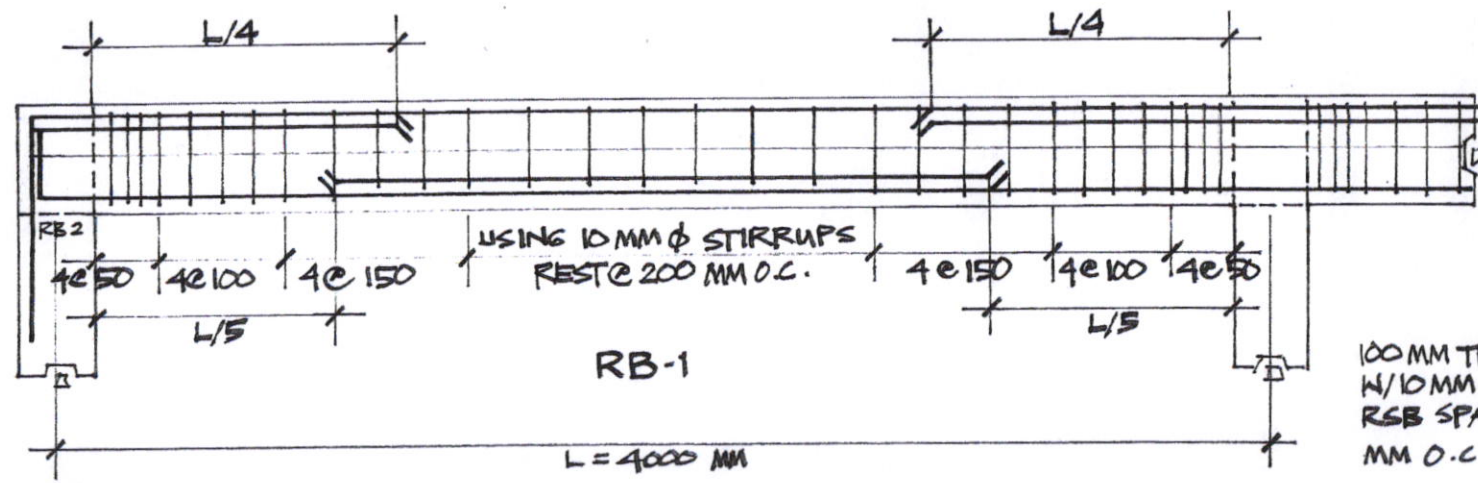


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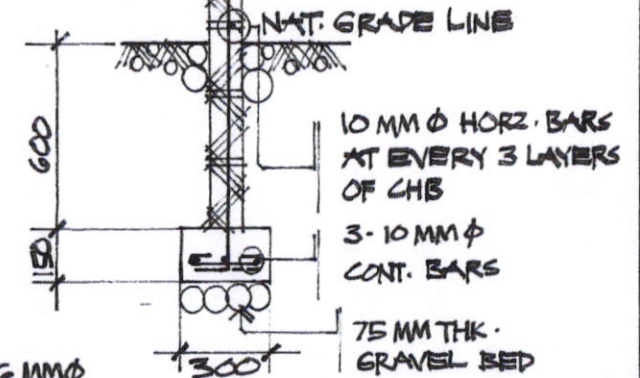
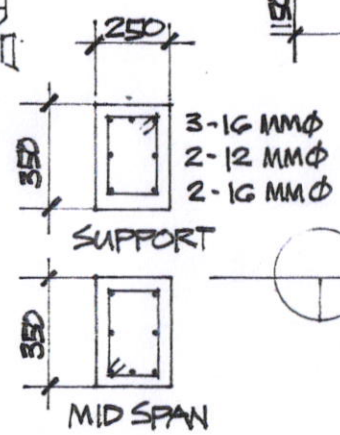
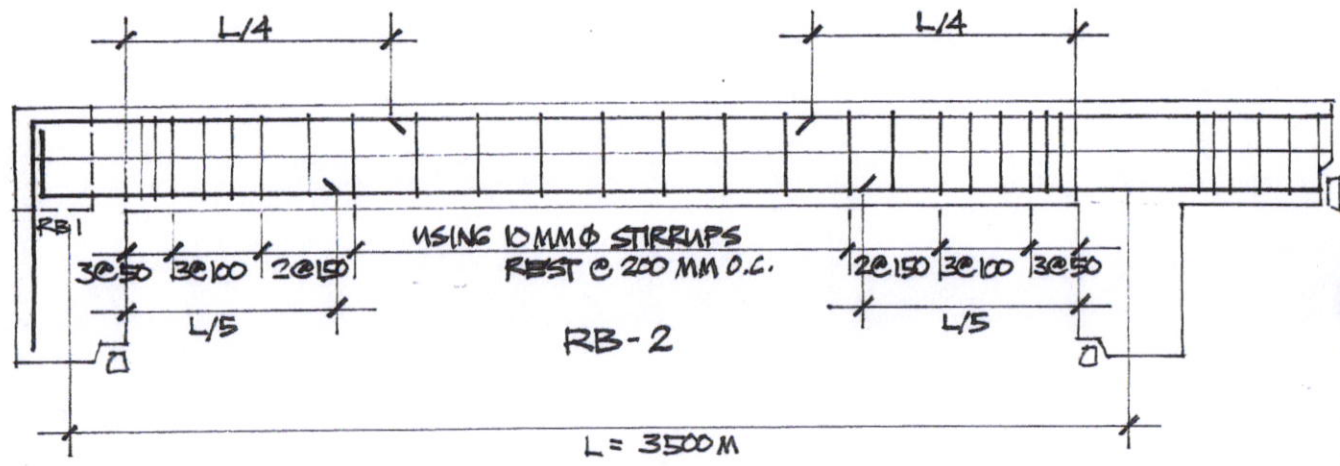


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| CITY ENGINEER'S OFFICE | CONSTRUCTION OF DAYCARE CENTER | TOTZDAGNĀLAN ZONING OFFICER IV | ROEL D. DOMER C.E. / RMP CITY ENGINEER | HON. MA. ESTER E. HAMOR CITY MA.YOR |
| SORSOGON CITY CITY ENGINEER'S OFFICE | | LOCATION: BRGY. TALISAY, WEST DISTRICT, SORSOGON CITY. | | |




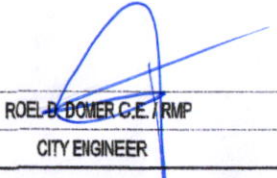
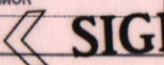


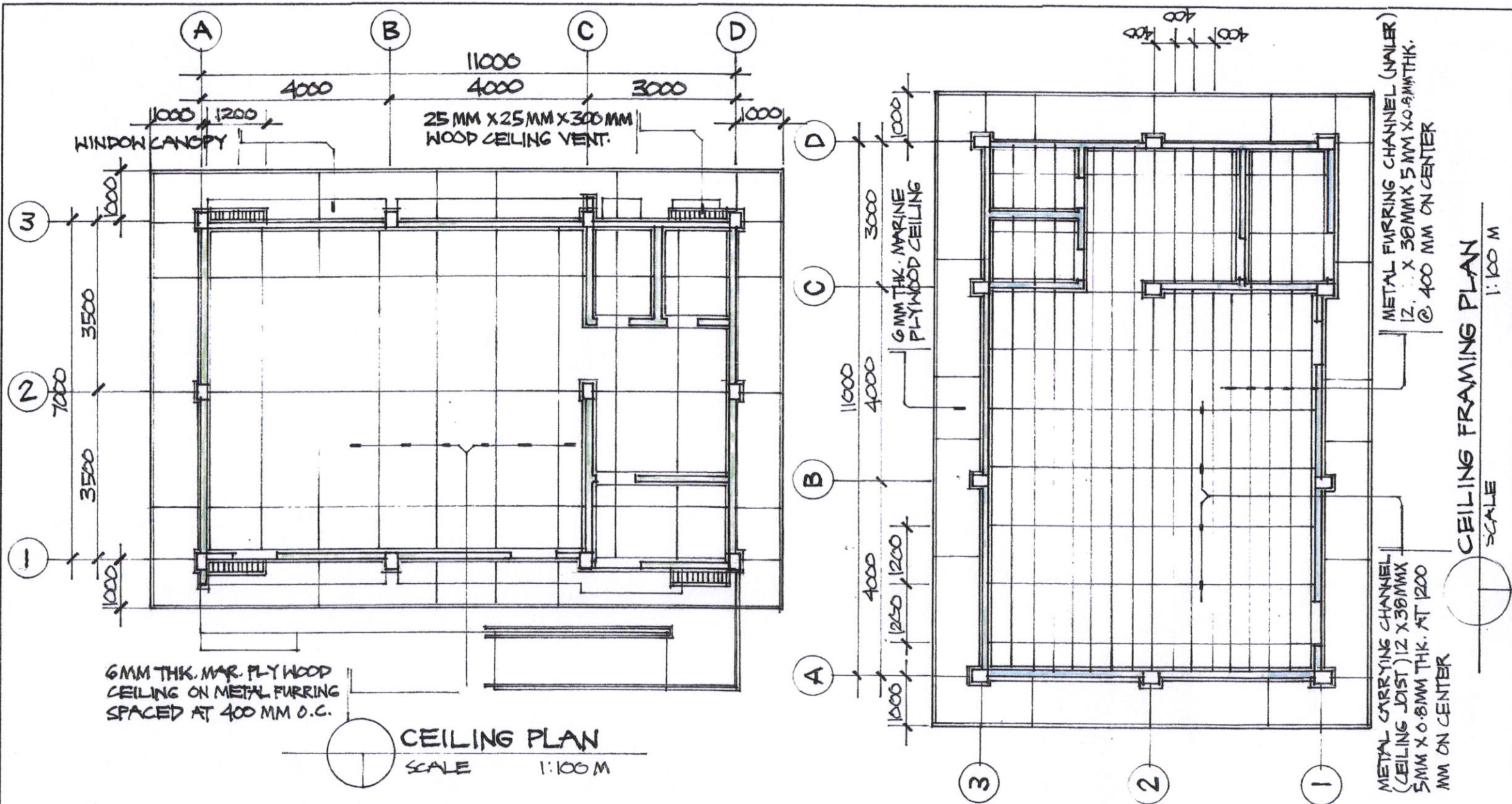
100 MM THK. CHB WALL
W/ 10 MM Ø VERTICAL
RSB SPACED AT 600
MM O.C.




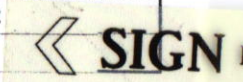
ROOF BEAM DETAIL
SCALE 1:25 M

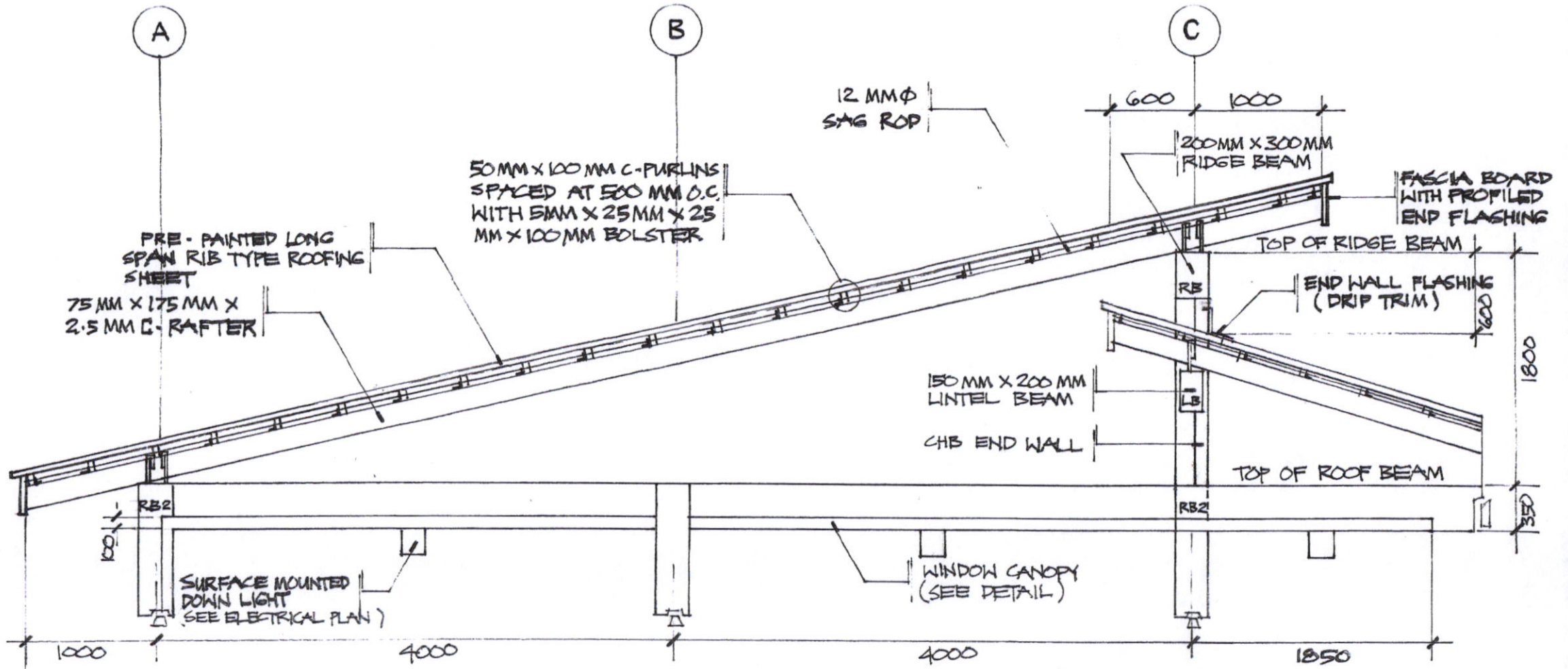
WALL / FOOTING DETAIL
SCALE 1:25 M

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|  SORSOGON CITY CITY ENGINEER'S OFFICE | LOCATION: BRGY. TALISAY, WEST DISTRICT, SORSOGON CITY. | TOTZDDAGNĀLAN ZONING OFFICER IV |  ROEL D. BOMER, C.E. / RMP CITY ENGINEER | HON. MA. ESTER E. HAMOR CITY MAYOR |
| |  | | | |



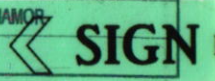
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| CITY ENGINEER'S OFFICE | CONSTRUCTION OF DAYCARE CENTER | | | |
|  <p>SORSOGON CITY CITY ENGINEER'S OFFICE</p> | LOCATION: | TOTZDAGNALAN | ROEL D. DOMER C.E. / RMP | HON. MA. ESTER E. HAMOR |
| | BRGY. TALISAY, WEST DISTRICT, SORSOGON CITY. | ZONING OFFICER IV | CITY ENGINEER | CITY MAYOR |

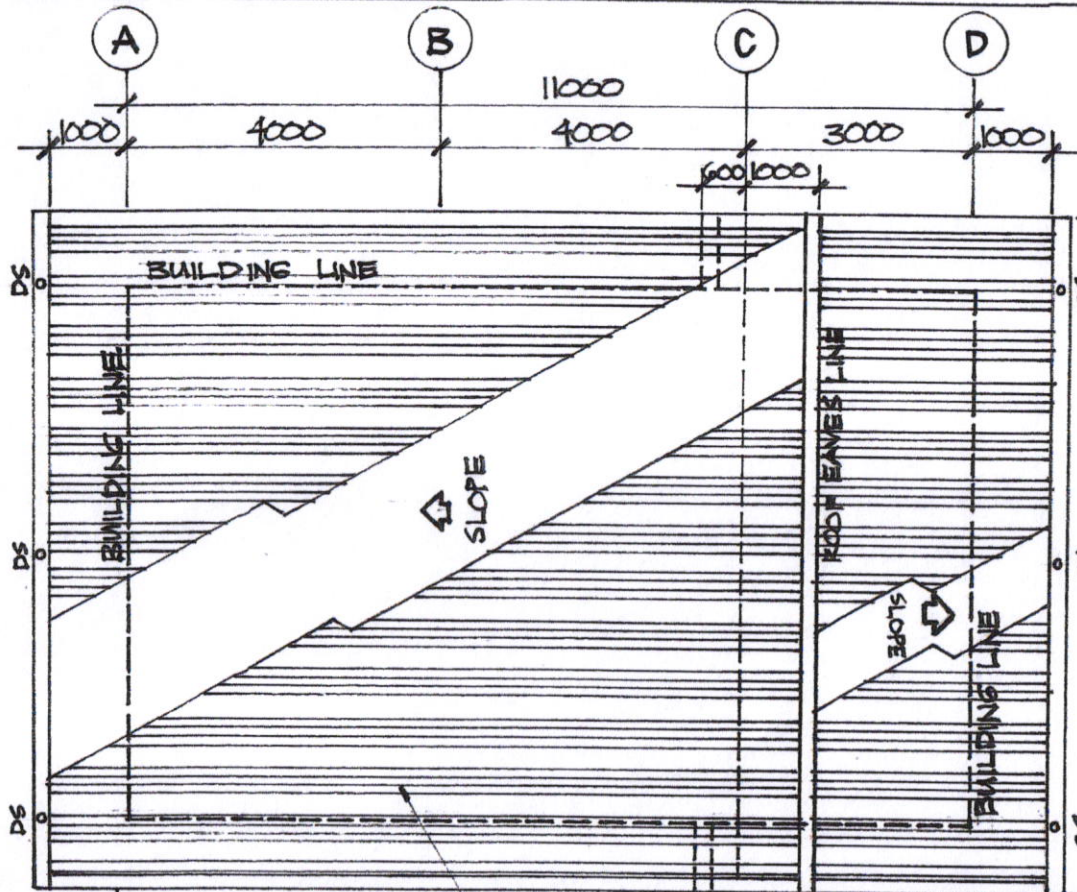




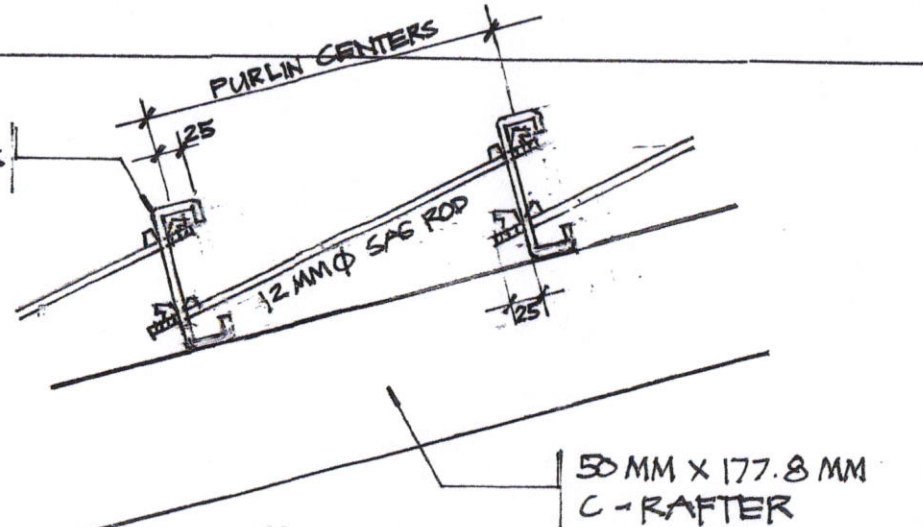
TYPICAL RAFTER DETAIL
 SCALE 1:40 M

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| PREPARED FROM: | PROJECT TITLE: | DRAWN: | RECOMMENDED BY: | APPROVED BY: |
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| SORSOGON CITY CITY ENGINEER'S OFFICE | | LOCATION: BRGY. TALISAY, WEST DISTRICT, SORSOGON CITY. | TOTZDDAGNĀLAN ZONING OFFICER IV | ROEL D. DIMER C.E. RMP CITY ENGINEER |

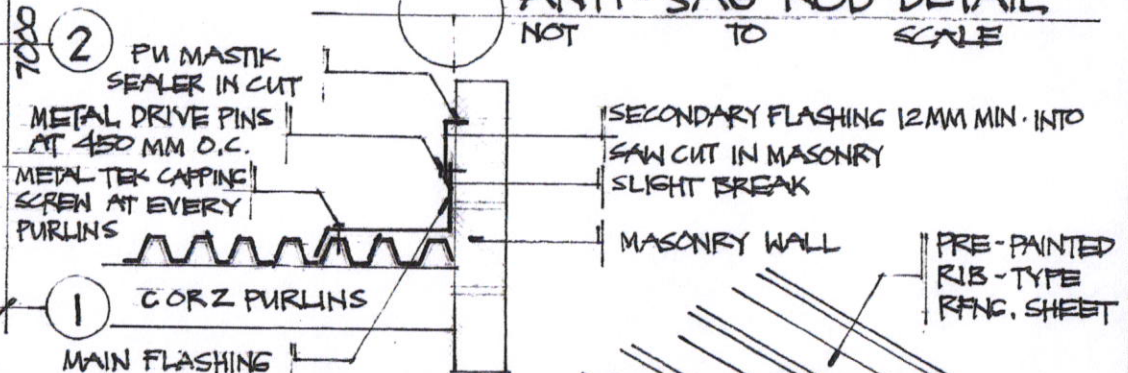





ROOF PLAN
SCALE 1:100 M



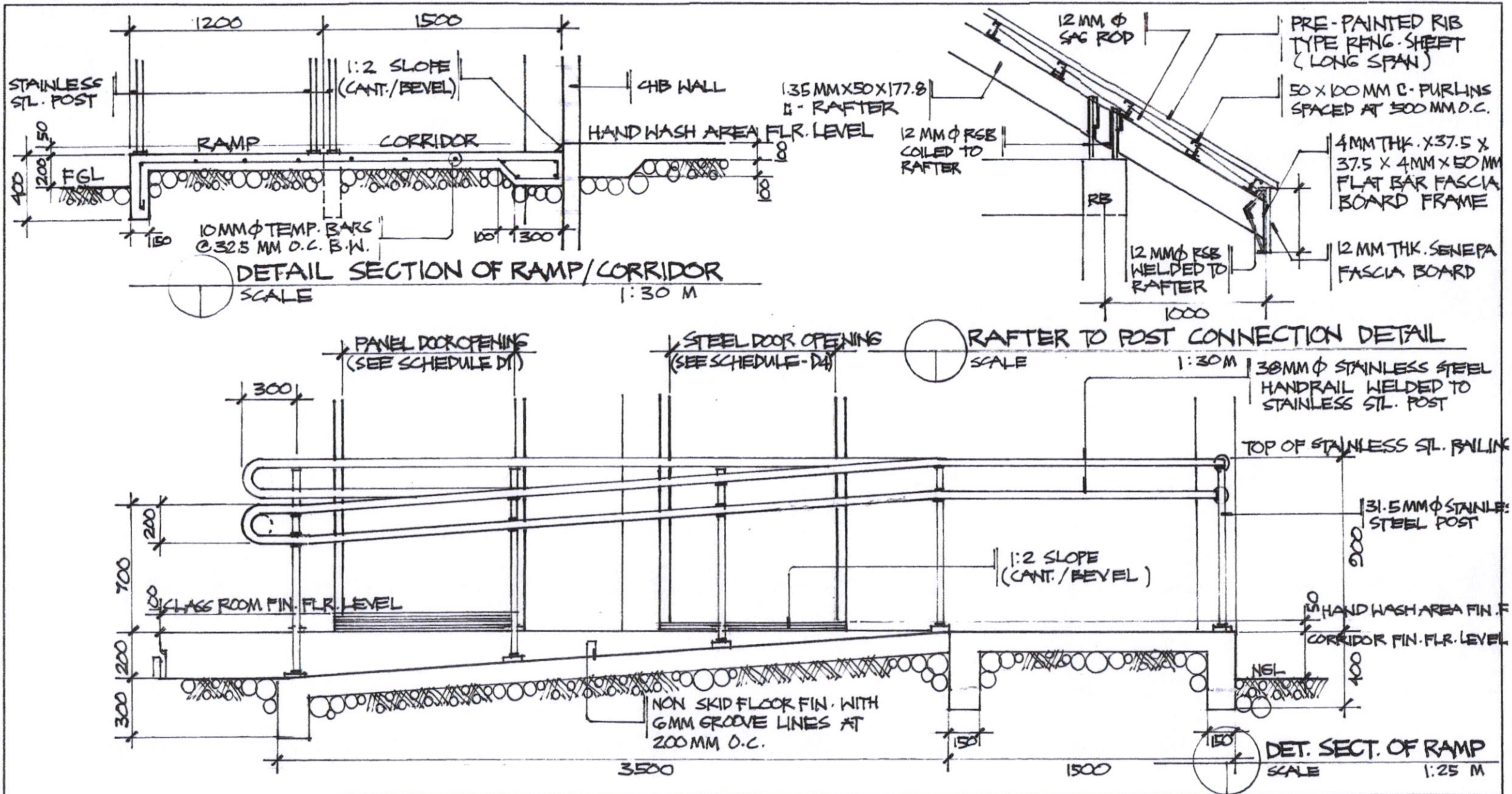
ANTI-SAG ROD DETAIL
NOT TO SCALE




ROOF FLASHING DETAIL
NOT TO SCALE

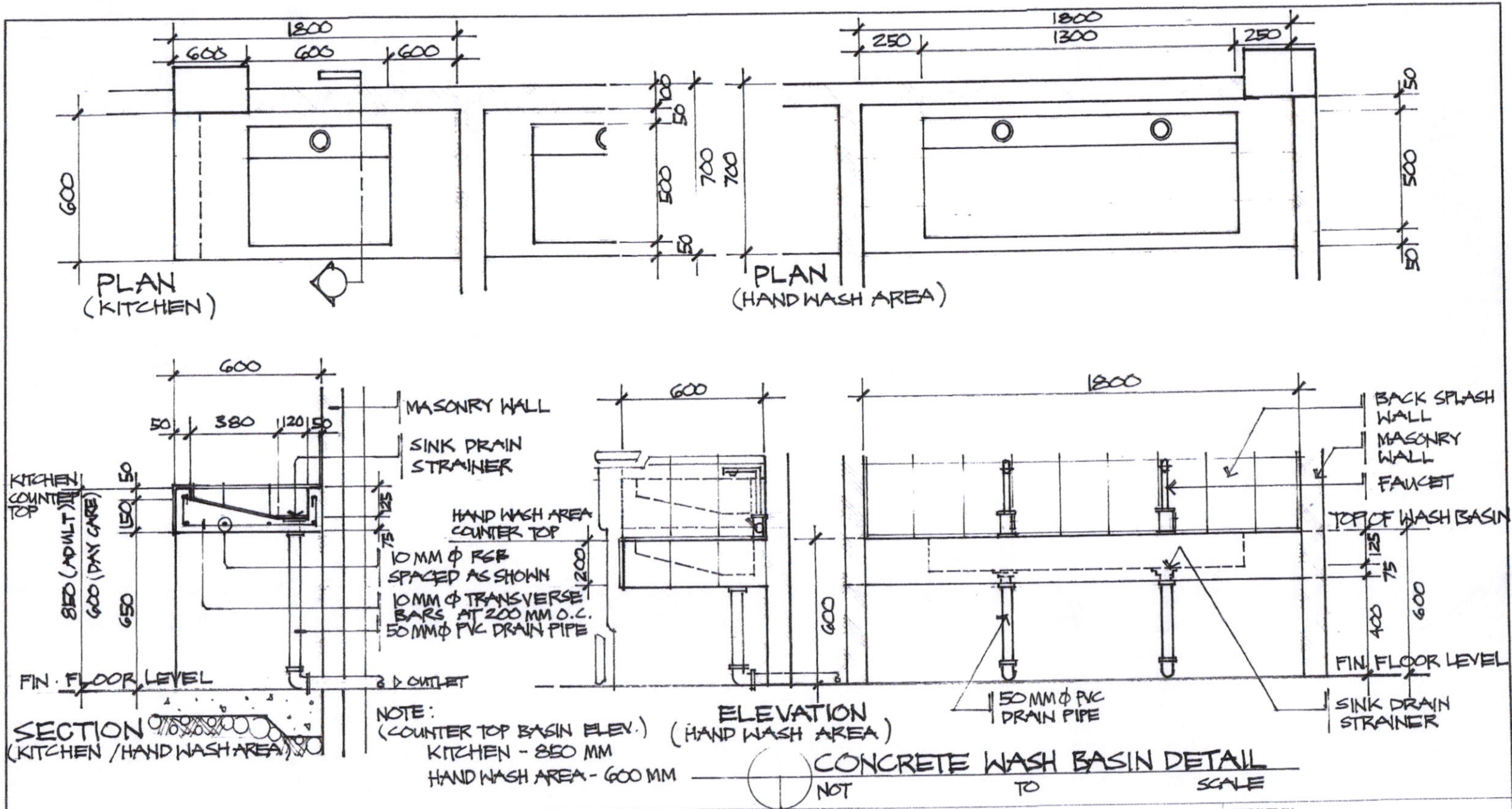
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| PREPARED FROM: CITY ENGINEER'S OFFICE | PROJECT TITLE: CONSTRUCTION OF DAYCARE CENTER | DRAWN: TOTZDAGNĀLAN ZONING OFFICER IV | RECOMMENDED BY: ROEL D. DOMER C.E. / RMP CITY ENGINEER | APPROVED BY: HON. MA. ESTER E. HAMOR CITY MAYOR |
|  SORSOGON CITY CITY ENGINEER'S OFFICE | LOCATION: BRGY. TALISAY, WEST DISTRICT, SORSOGON CITY. | | | |


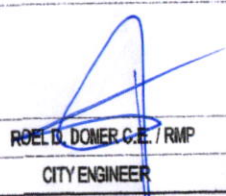
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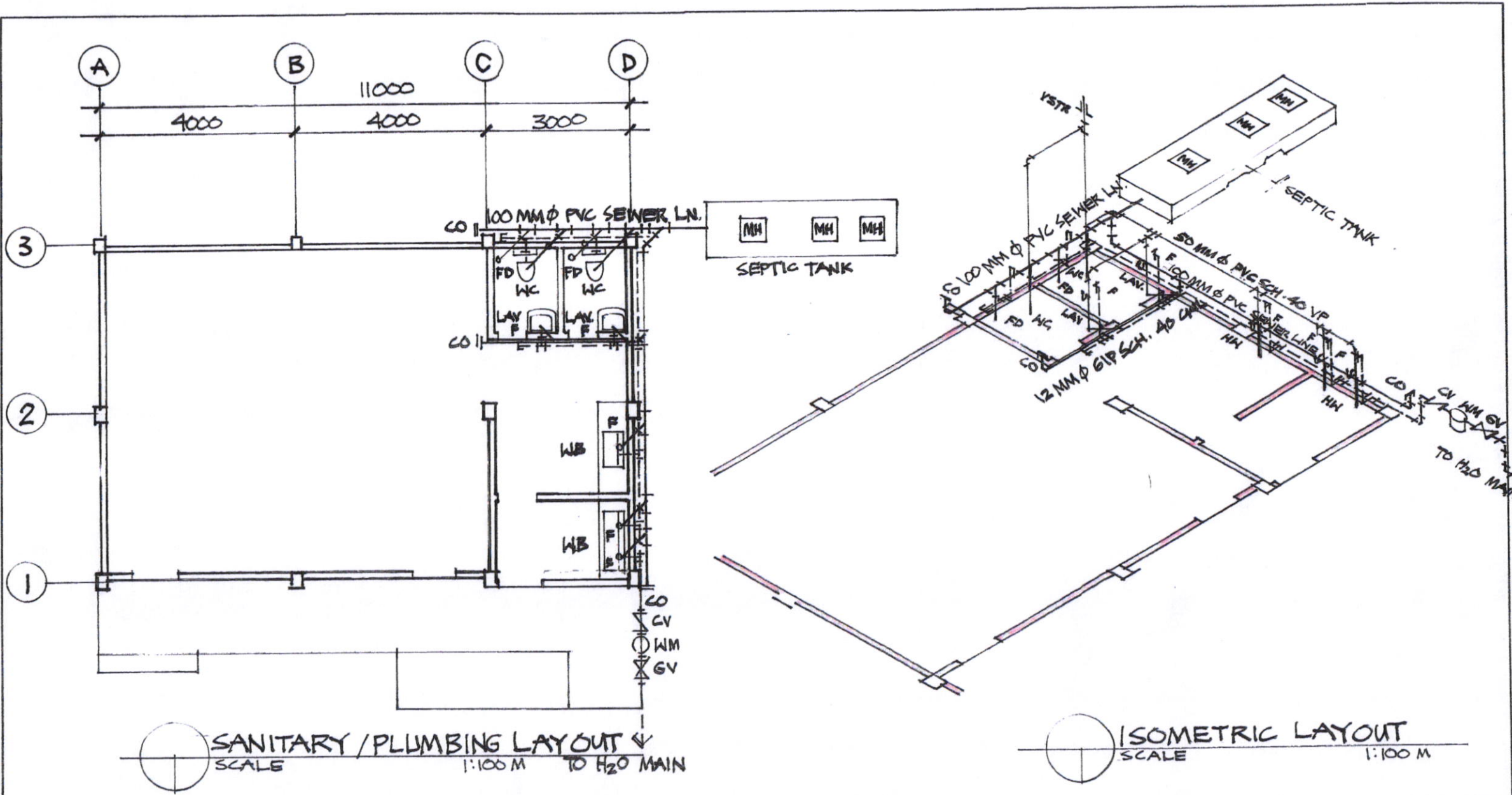
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| CITY ENGINEER'S OFFICE | CONSTRUCTION OF DAYCARE CENTER | TOTZDDAGNAN | ROEL D. DOMER C.E. TRMP | HON. MA. ESTER E. HAMOR |
|  SORSOGON CITY CITY ENGINEER'S OFFICE | LOCATION: BRGY. TALISAY, WEST DISTRICT, SORSOGON CITY. | ZONING OFFICER IV | CITY ENGINEER | CITY MAYOR |


SIGN HERE

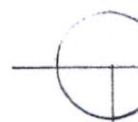





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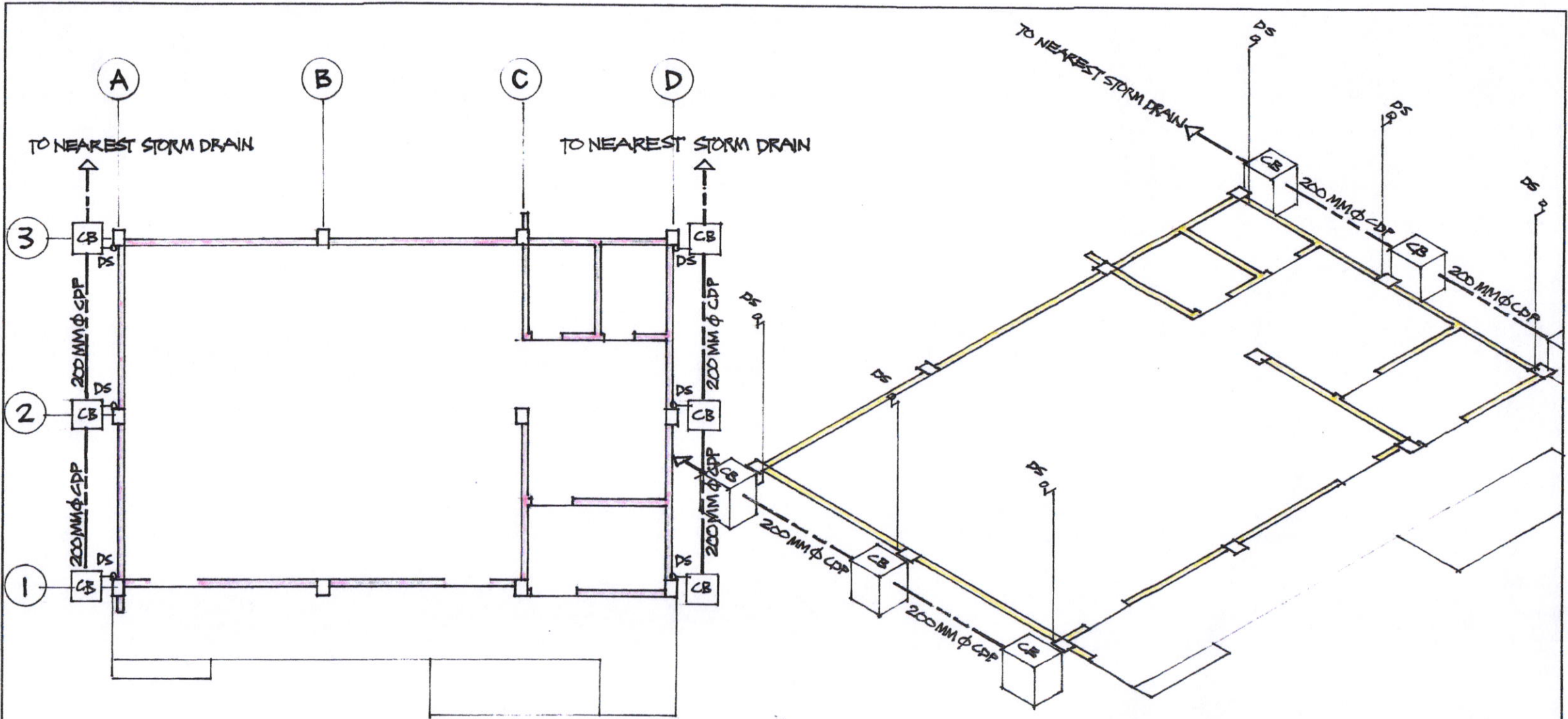
PLEASE SIGN





SANITARY / PLUMBING LAYOUT
 SCALE 1:100 M TO H₂O MAIN




ISOMETRIC LAYOUT
 SCALE 1:100 M

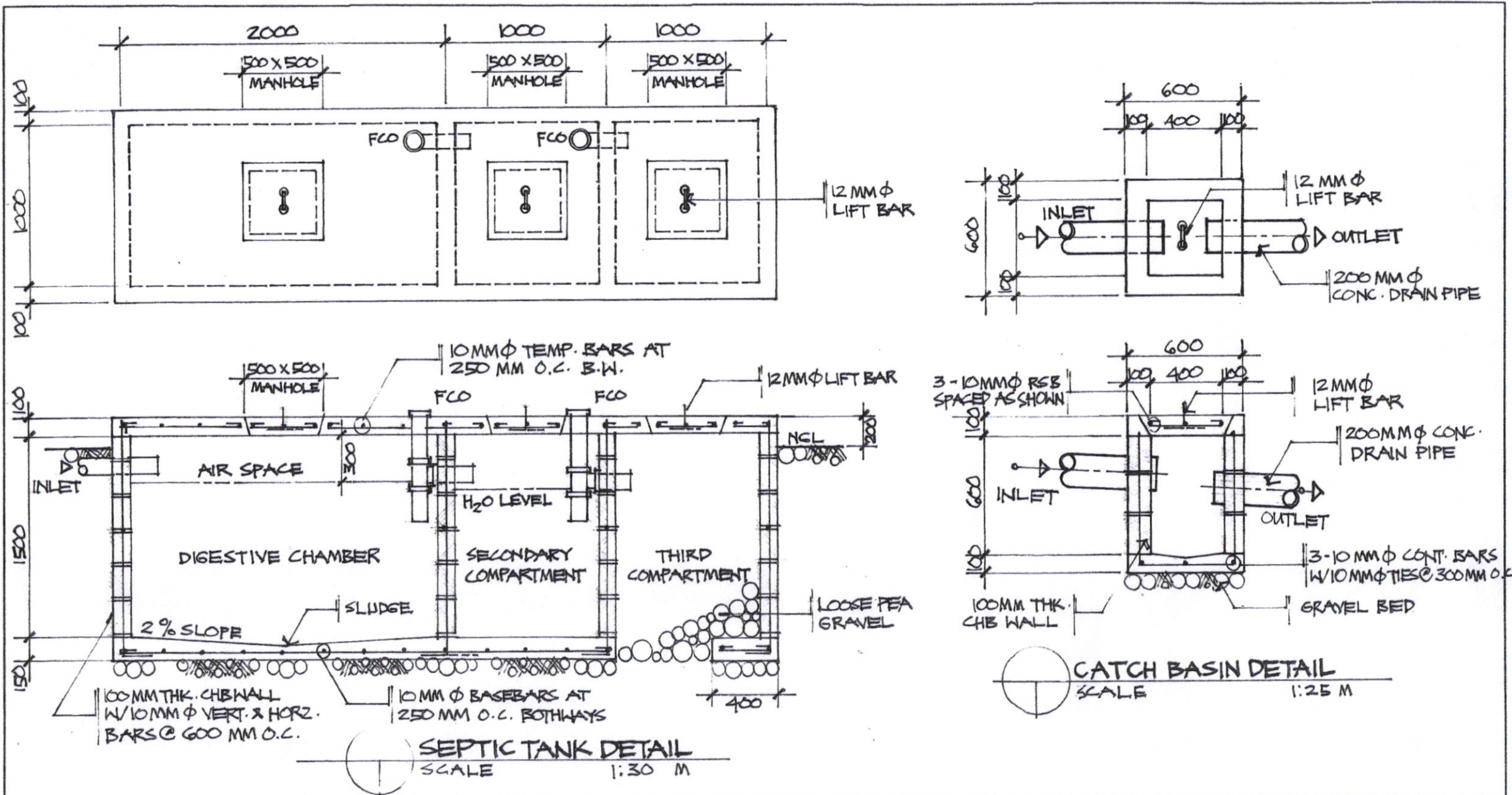
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| PREPARED FROM: | PROJECT TITLE: | DRAWN: | RECOMMENDED BY: | APPROVED BY: |
| CITY ENGINEER'S OFFICE  SORSOGON CITY CITY ENGINEER'S OFFICE | CONSTRUCTION OF DAYCARE CENTER LOCATION: BRGY. TALISAY, WEST DISTRICT, SORSOGON CITY. | TOTZDAGNANAN ZONING OFFICER IV |  ROEL D. QOMERCIO / RMP CITY ENGINEER | HON. MA. ESTER E. HAMOR CITY MAYOR  |




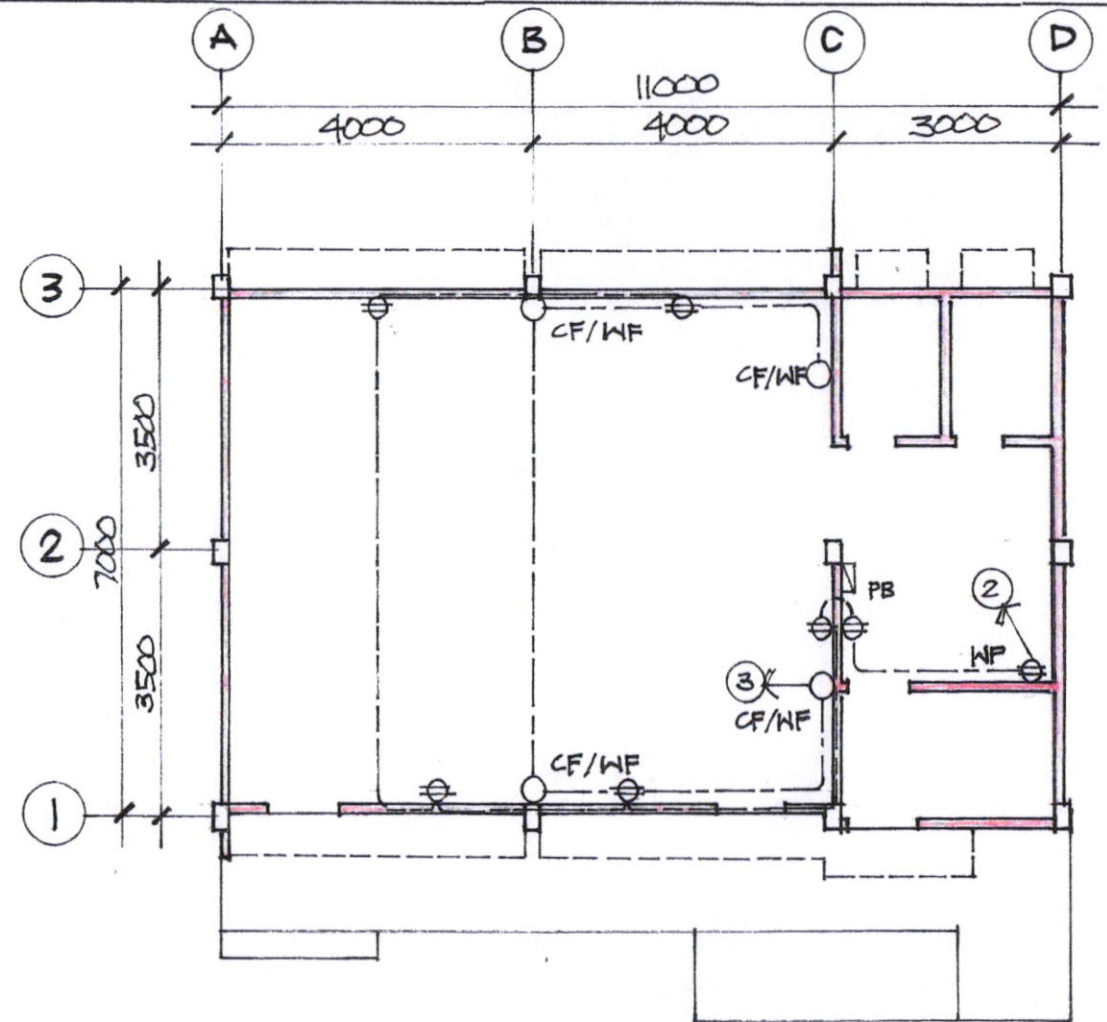
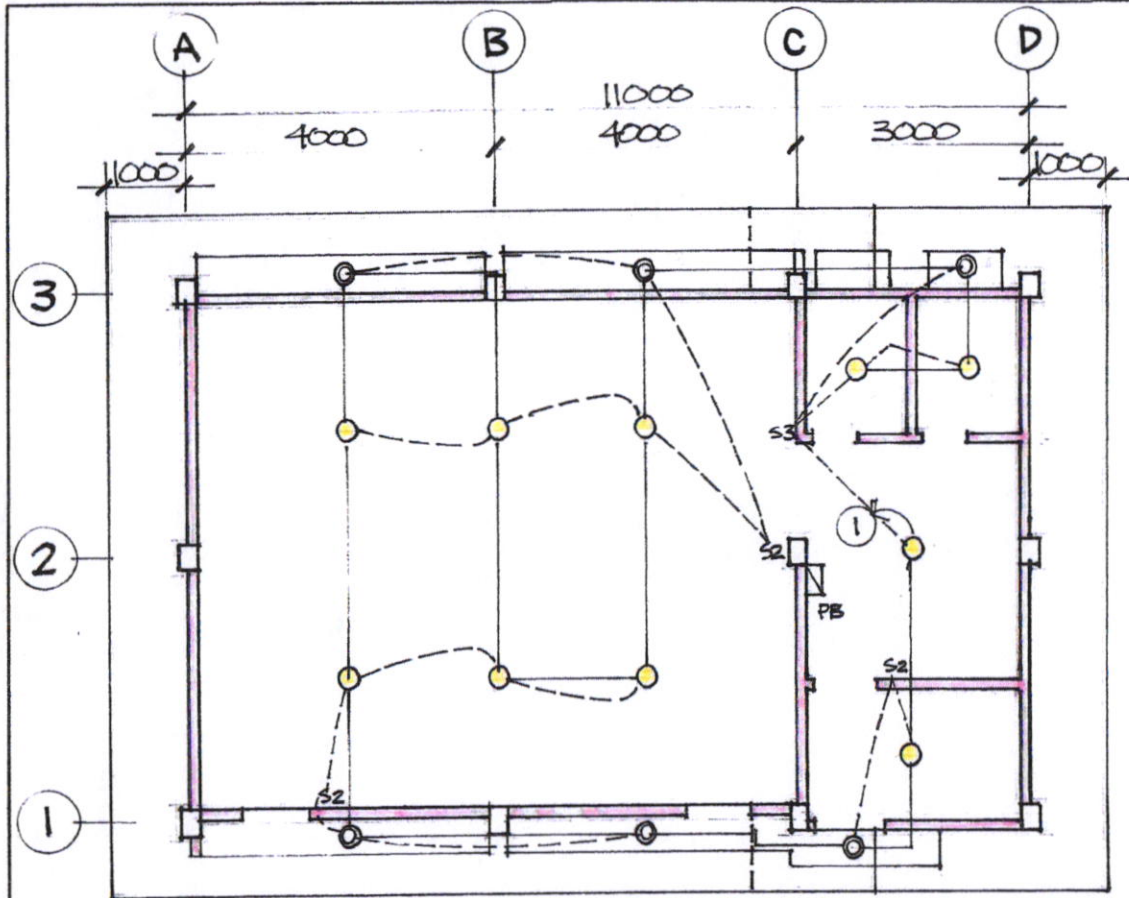

STORM DRAIN LAYOUT
 SCALE 1:100 M


ISOMETRIC LAYOUT
 SCALE 1:100 M

| | | | | |
|---|--------------------------------|--|---|---------------------------------------|
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| CITY ENGINEER'S OFFICE | CONSTRUCTION OF DAYCARE CENTER | TOTZDAGNALAN ZONING OFFICER IV | ROEL D. DOMER C.E./RMP CITY ENGINEER | HON. MA. ESTER E. HAMOR CITY MAYOR |
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| | BRGY. TALISAY, WEST DISTRICT, SORSOGON CITY. | ZONING OFFICER IV | CITY ENGINEER | CITY MAYOR |



LIGHTING LAYOUT
 SCALE 1:100 M

POWER LAYOUT
 SCALE 1:100 M

LEGEND :

- - CEILING SURFACE MOUNTED DOWN LIGHT LED 18 WATTS
- - OUT DOOR SURFACE MOUNTED DOWN LIGHT LED 10 WATTS
- CF/WF - CEILING FAN / WALL FAN

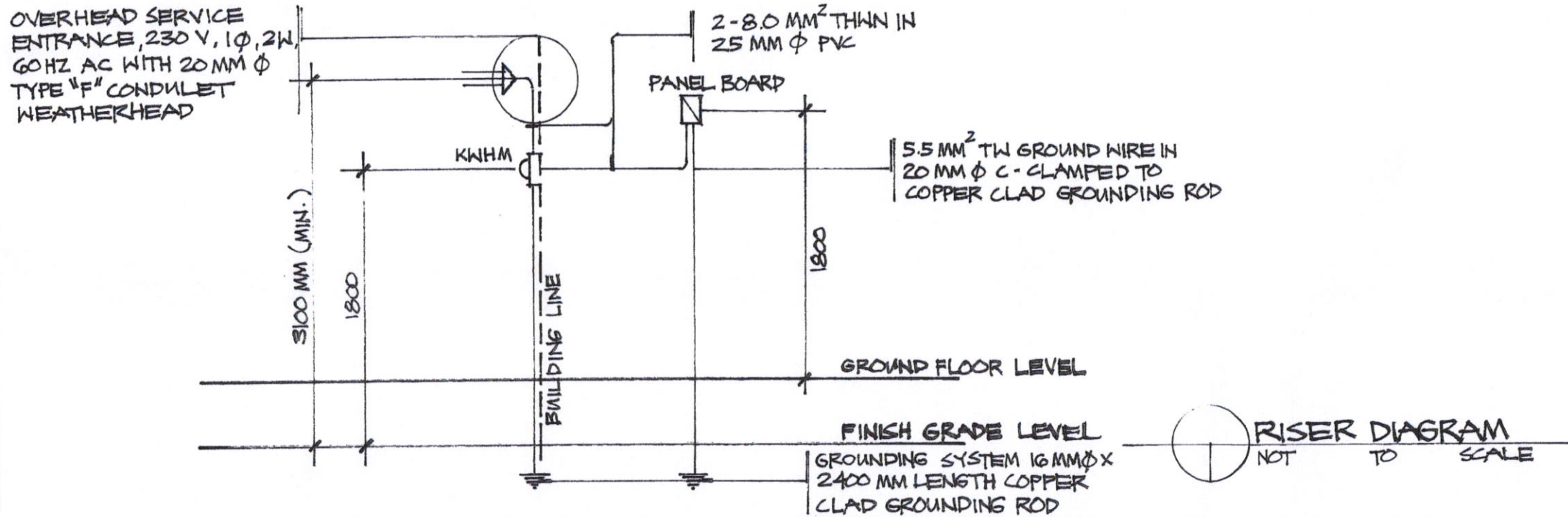
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| CITY ENGINEER'S OFFICE SORSOGON CITY CITY ENGINEER'S OFFICE | CONSTRUCTION OF DAYCARE CENTER | | | |
| | LOCATION: BRGY. TALISAY, WEST DISTRICT, SORSOGON CITY. | TOTZDDAGNANAN ZONING OFFICER IV | ROEL D. DIVER, C.E. / RMP CITY ENGINEER | HON. MA. ESTER E. HAMOR CITY MAYOR |


← PLEASE SIGN

LOAD SCHEDULE

| CIRCUIT NUMBER | DESCRIPTION | V.A. PER CIRCUIT | VOLTS | BRANCH CIRCUIT BREAKER | | | SIZE OF HOMERUN (WIRE IN CONDUIT) |
|----------------|------------------------|------------------|-------|---------------------------------|---|----|---|
| | | | | AF | P | AT | |
| 1 | LIGHTING OUTLET | 800 | 230 | 50 | 2 | 15 | 2-2.0 MM ² IN 20MM ϕ CONDUIT |
| 2 | CONVENIENCE OUTLET | 1260 | 230 | 50 | 2 | 20 | 2-3.5 MM ² IN 20 MM ϕ CONDUIT |
| 3 | WALL FAN / CEILING FAN | 1500 | 230 | 50 | 2 | 20 | 2-3.5 MM ² IN 20 MM ϕ CONDUIT |
| TOTAL | | 3560 | 230 | MCCB : 50 AF, 2P, 240 VAT, KALC | | | |

$I_L @ 100\% \text{ D.F. } \left(\frac{3560}{230} \right) 1.00 = 15.47 \text{ AMPERES} \quad \therefore \text{ USE } 2-8.0 \text{ MM}^2 \text{ THWN IN } 25 \text{ MM } \phi \text{ PVC PIPE}$



| | | | | |
|---|--|------------------------------------|---|---------------------------------------|
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