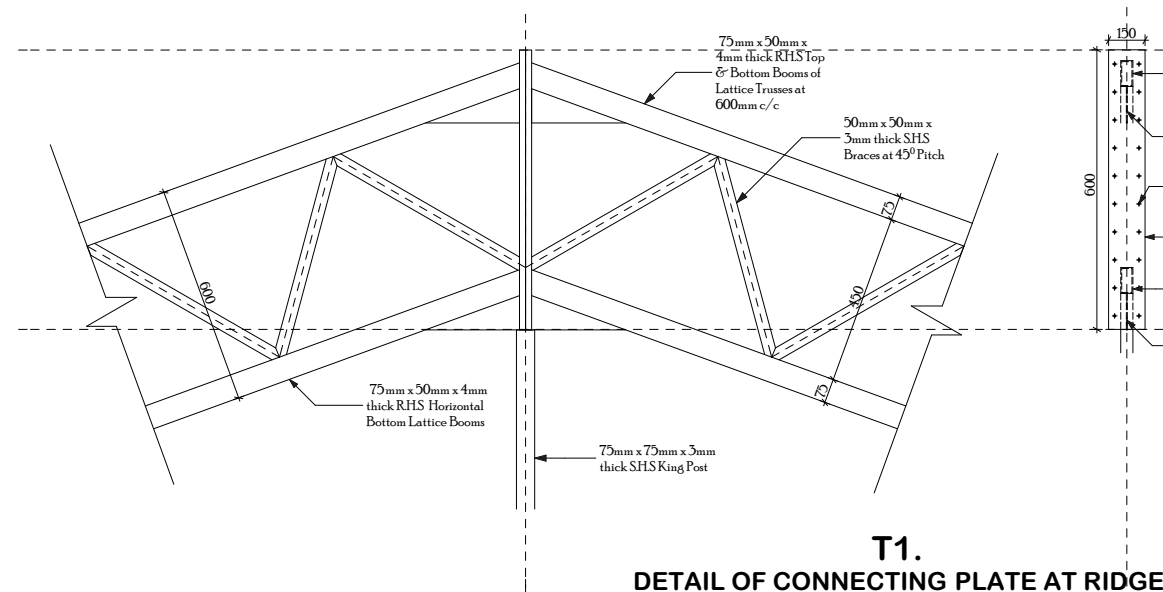
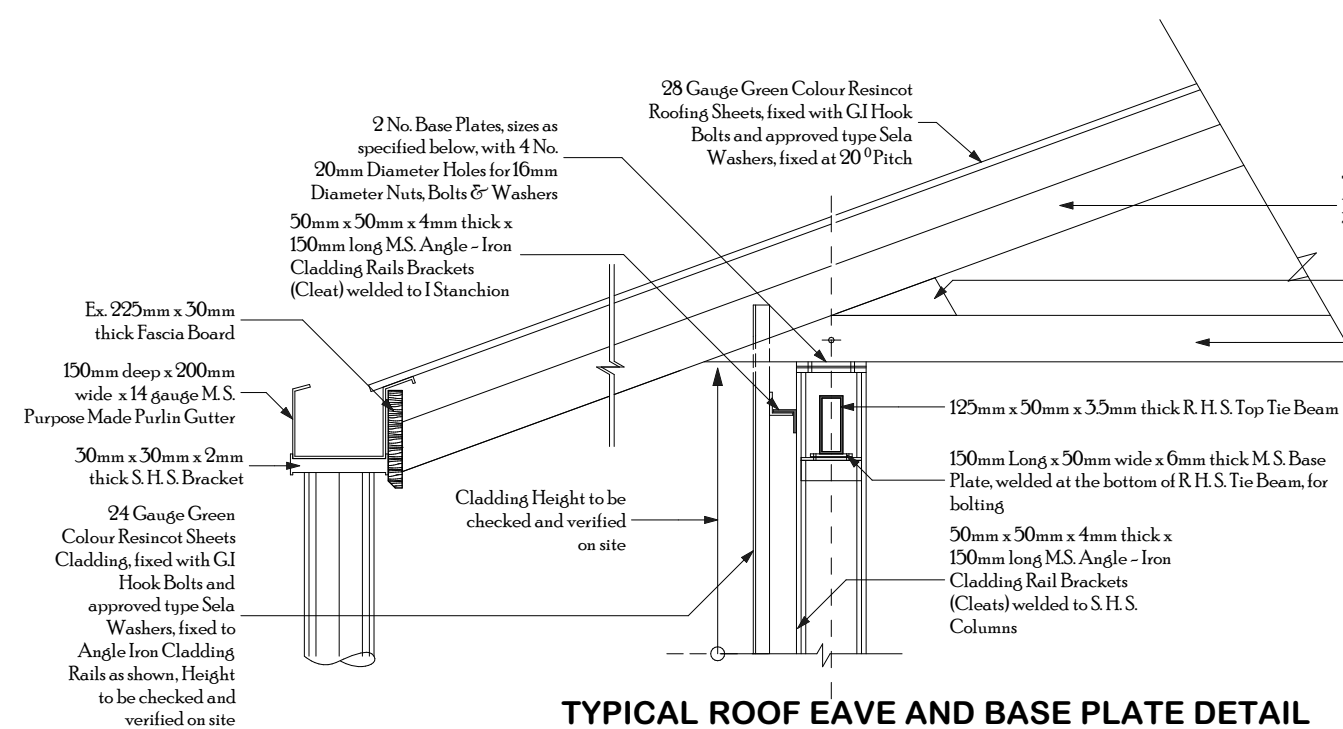
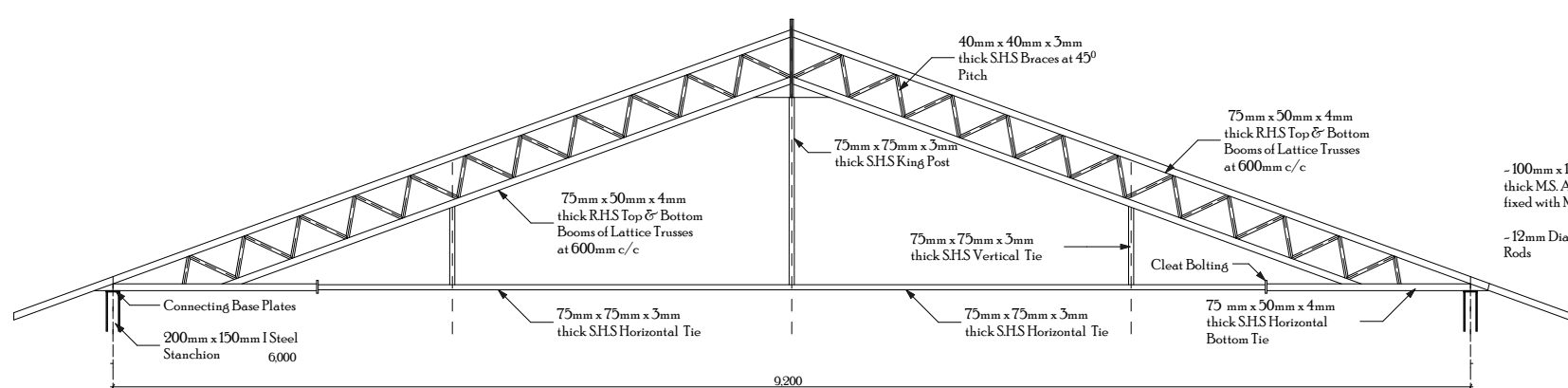




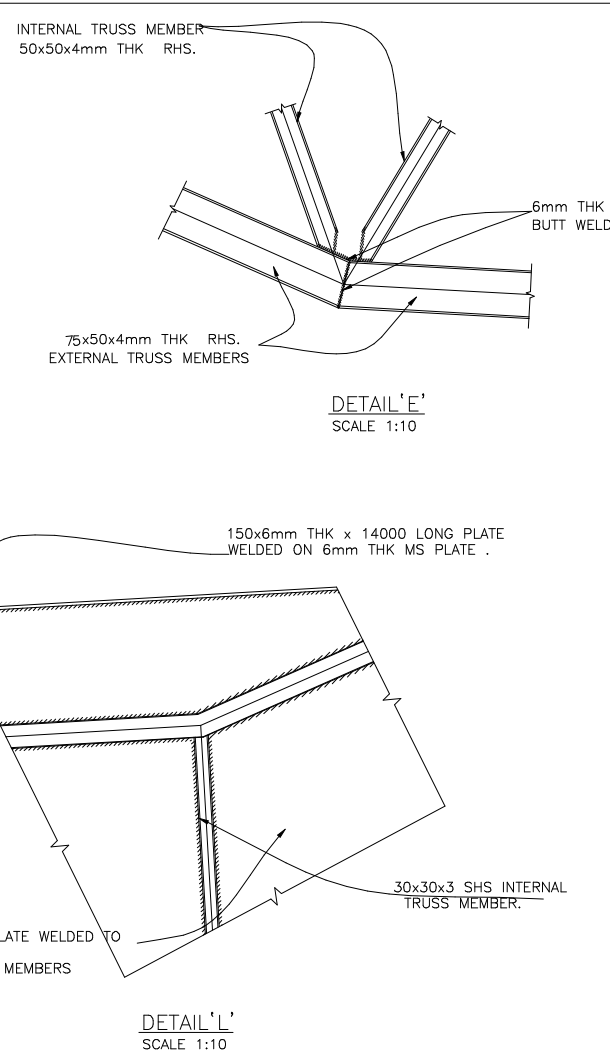
**T1.**  
**DETAIL OF CONNECTING PLATE AT RIDGE**



### TYPICAL ROOF EAVE AND BASE PLATE DETAIL

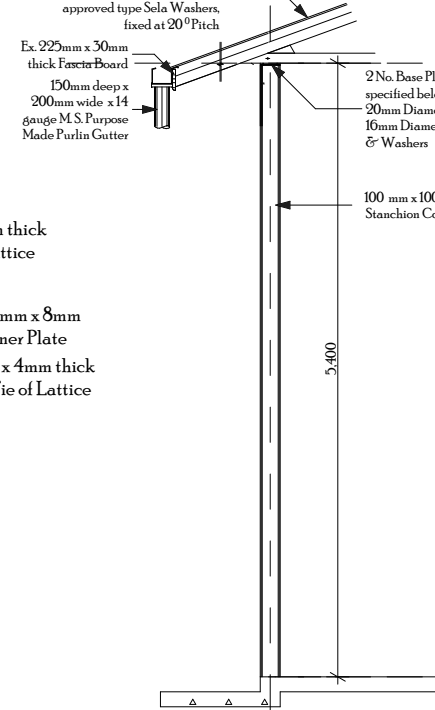


## T2.

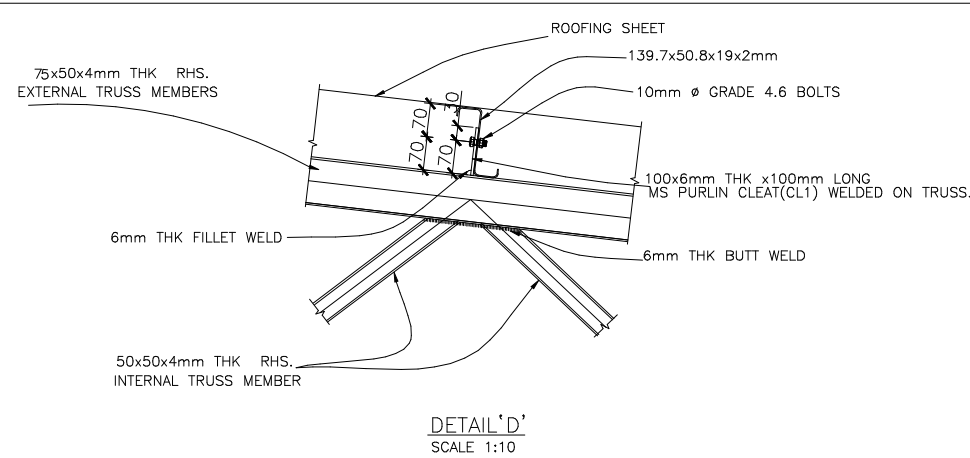


DETAIL 'L'

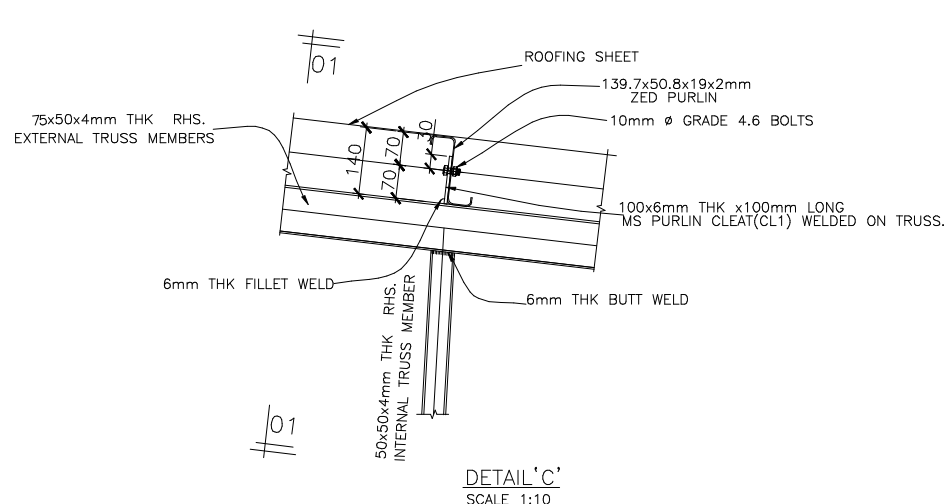
SCALE 1:10



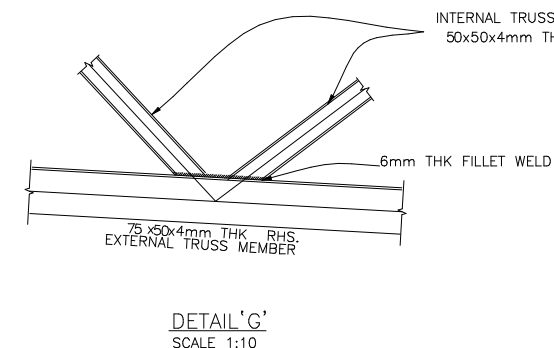
## columnDetail



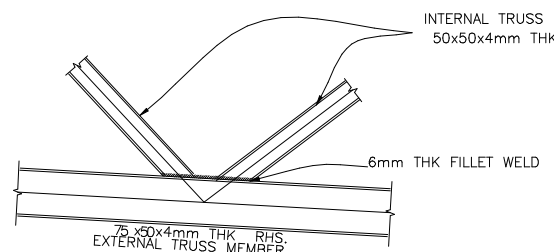
DETAIL 'D'  
SCALE 1:10



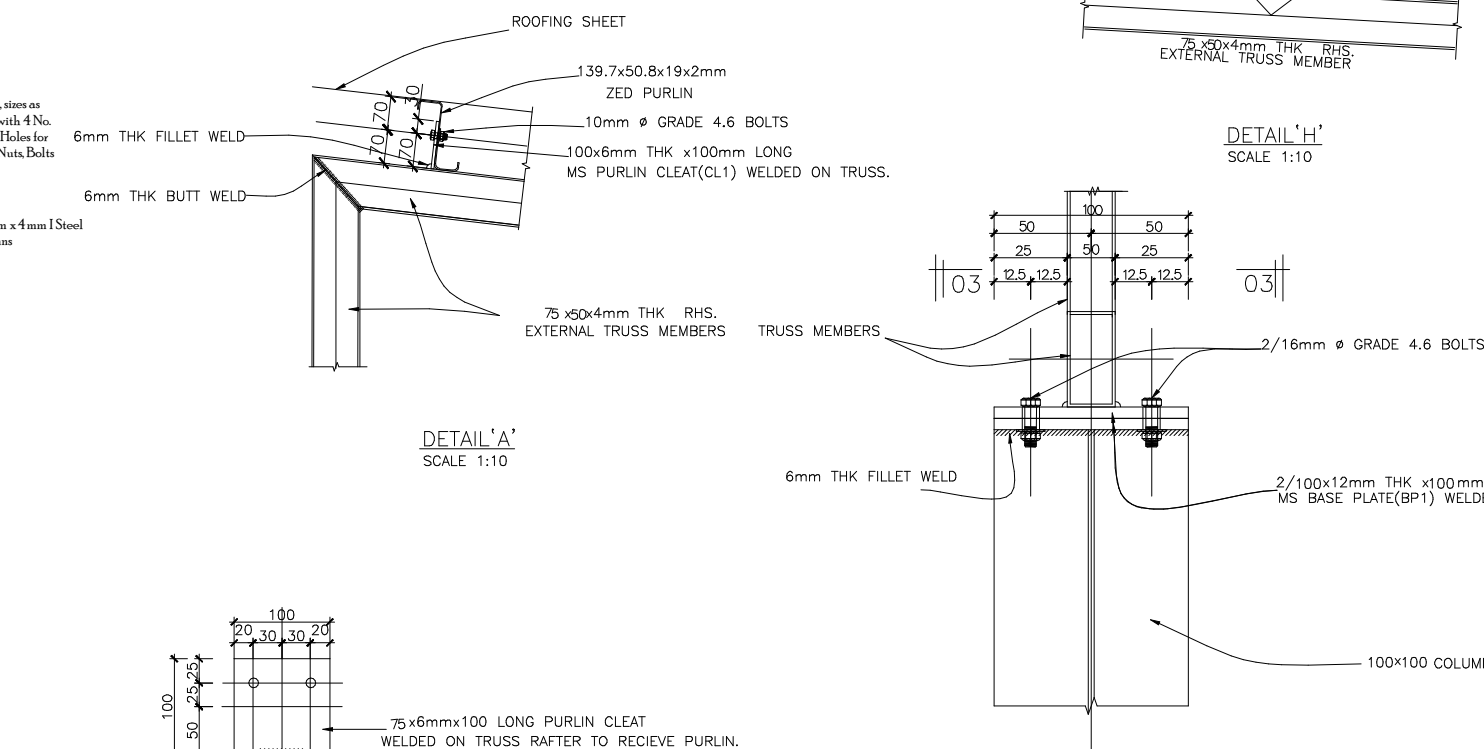
DETAIL 'C'  
SCALE 1:10



DETAIL 'G'  
SCALE 1:10

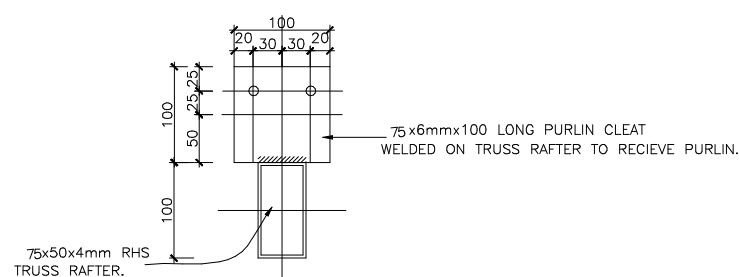


DETAIL 'H'  
SCALE 1:10

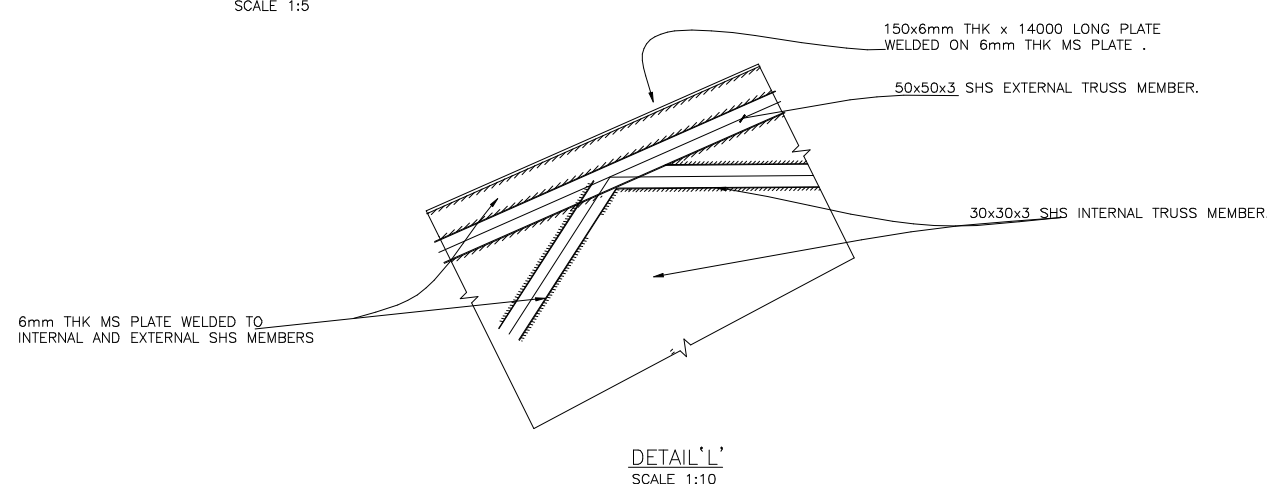


DETAIL 'A'

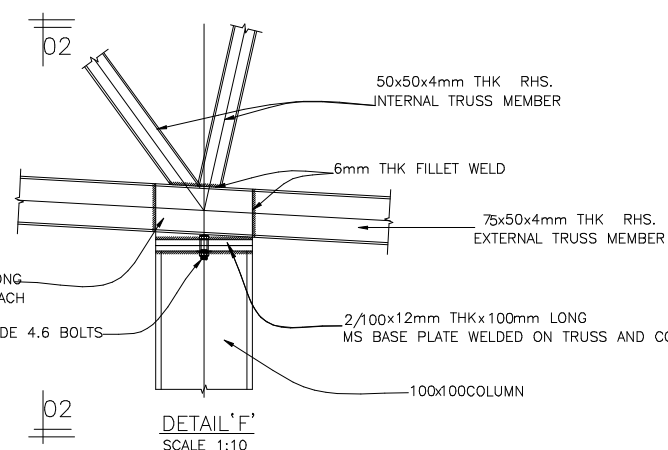
SCALE 1:10



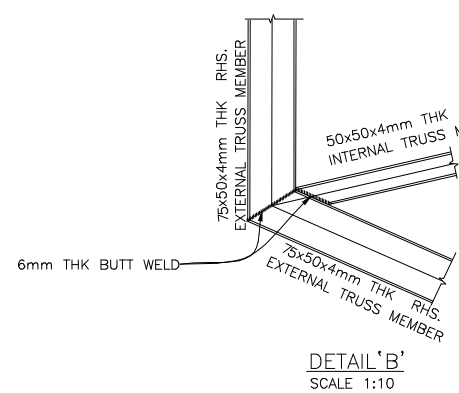
PURLIN CLEAT (CL1) DETAILS~156Nos



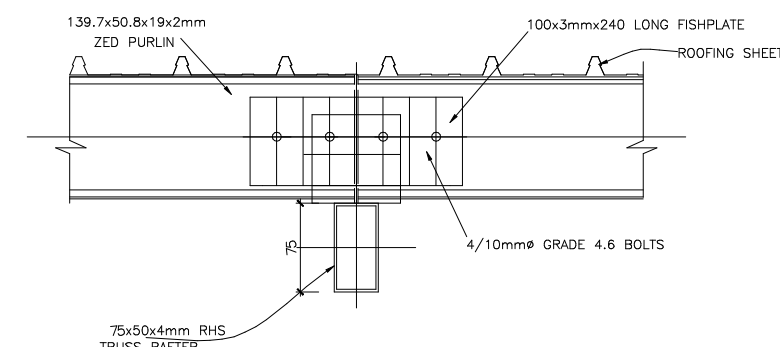
DETAIL 'L'  
SCALE 1:10



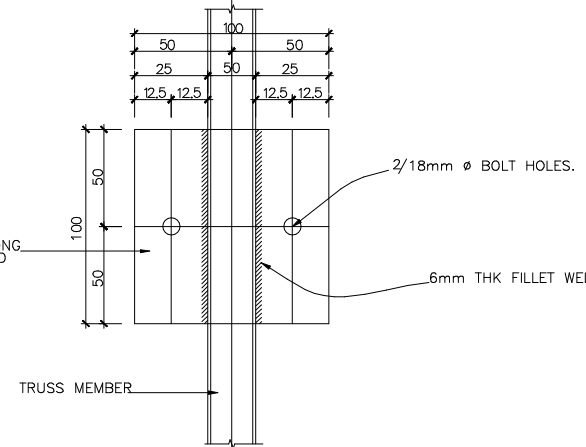
DETAIL 'F'  
SCALE 1:10



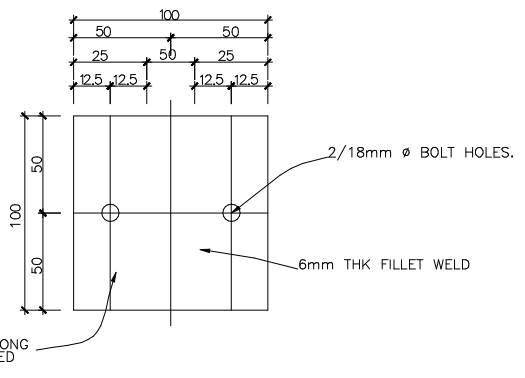
DETAIL 'B'  
SCALE 1:10



SECTION 01-01  
SCALE 1:5



SECTION 03-03  
SCALE 1:5



BASE PLATE (BP1) DETAILS~16Nos  
SCALE 1:5

1. 4 NOS. 32MM DIA. H.D BOLTS x 850 LONG COMPLETE WITH NUTS, FLAT ROUND WASHERS AND 100x6THICK x 100 LONG ANCHOR PLATES SPOT RESTRAINED TO HD BOLTS ARE REQUIRED FOR EVERY BASE TYPE 'a'.
2. 4 NOS. 20MM DIA. H.D BOLTS x 450 LONG COMPLETE WITH NUTS, FLAT ROUND WASHERS AND 100x6THICK x 100 LONG ANCHOR PLATES SPOT RESTRAINED TO HD BOLTS ARE REQUIRED FOR EVERY BASE TYPE 'b' & 'c'.
3. ALL H.D BOLTS BE CAST USING THE SPECIFIED & SUPPLIED CASTING TEMPLATES.

4. THE BUILDER SHALL BE RESPONSIBLE OF SETTING OUT THE BASES ACCURATELY AND PROVIDING A NON-SHRINK 100x25THICKx100LONG SAND/CEMENT LEVELING PADS BEFORE THE ERECTION OF STEELWORK STARTS.
5. ITS THE DESIGNER RESPONSIBILITY TO ENSURE THE STUB COLUMN WILL ADEQUATELY ACCOMMODATE THE CASTING TEMPLATE & REINFORCEMENT BARS. MINIMUM SIZE OF RCC STUB COLUMNS HAS BEEN SHOWN AS A GUIDE ONLY.
6. TOP OF ALL BASES MUST BE AT THE SAME LEVEL.
7. AFTER STEELWORK HAS BEEN ALIGNED, LEVELED AND PLUMBED, THE BUILDER SHALL GROUT WITH SLURRY THE UNDERSIDE OF THE BASE PLATE WITH AN APPROVED MORTAR MIX.

11. STEEL TAPE TO BE USED IN THE SETTING OUT OF THE BUILDING. DO NOT USE LINEN OR CLOTH TAPE MEASURES.

|      |            |      |                                                                                                |                                                            |                                |              |
|------|------------|------|------------------------------------------------------------------------------------------------|------------------------------------------------------------|--------------------------------|--------------|
| REV. | AMENDMENTS | DATE | <div>PROJECT</div> <div>PROPOSED CONSTRUCTION OF A GODOWN AT KEDOWA MAIZE MILLING PLANT.</div> |                                                            | DRAWN                          |              |
|      |            |      |                                                                                                |                                                            | CHECKED                        |              |
|      |            |      |                                                                                                |                                                            | SCALE                          | 1: 75 & 1:25 |
|      |            |      |                                                                                                |                                                            |                                |              |
|      |            |      | <div>TITLE</div> <div>ROOF DETAILS</div>                                                       |                                                            | DATE                           | SEPT 2024    |
|      |            |      | CONSULTANT                                                                                     | <div>CLIENT</div> <div>COUNTY GOVERNMENT OF KERICHO.</div> |                                |              |
|      |            |      |                                                                                                |                                                            |                                |              |
|      |            |      |                                                                                                |                                                            | <div>DRG No.</div> <div></div> |              |