

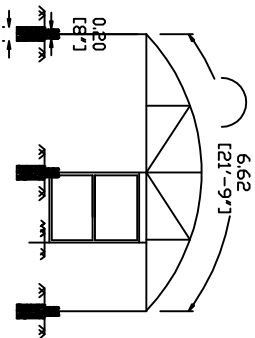
नेपाल सरकार  
कृषि तथा पशुपन्छी विकास मन्त्रालय  
प्रधानमन्त्री कृषि आधुनिकीकरण परियोजना  
परियोजना कार्यान्वयन इकाई, कास्की

**BILL OF QUANTITY (BOQ) of Alaichi Nursery Tunnel**

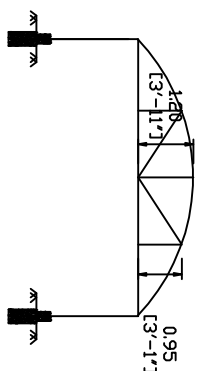
| क्र.सं.                                 | काम/सेवाको विवरण   | एकाइ<br>(Unit) | परिमाण<br>(Qty)              | Rate per unit ( दर ) |          | जम्मा लगत<br>(Total) | Remarks |
|---|--|----------------|------------------------------|----------------------|----------|----------------------|---------|
|   |  |                |                              | In Figure            | In words |                      |         |
| <b>Dome Shape Alaichi Nursery House</b> |  |                |                              |                      |          |                      |         |
| 1                                       | Site clearance works before and after construction   | Job            | 1                            |                      |          |                      |         |
| 2                                       | E/W Excavation in foundation in soft soil including lift 1.5 m and lead up to 10m all complete   | cum            | 2.11                         |                      |          |                      |         |
| 3                                       | Providing and laying P.C.C. 1:2:4 including curing all complete  | cum            | 0.67                         |                      |          |                      |         |
| 4                                       | Supply & fixing of MS pipes for truss with necessary cutting,welding,painting & fixing all complete as per instruction of site incharge  | kg             | 394.86                       |                      |          |                      |         |
| 5                                       | Providing of 5 layer 200 micron UV stabalized plastic sheet for roofing work with necessary fittings all complete as per instruction of site incharge.   | Sqm            | 105                          |                      |          |                      |         |
| 6                                       | Providing of UV stabalized White Anti Insect net of mesh size 40, not less than 70 GSM all complete as per instruction of site incharge  | Sqm            | 90                           |                      |          |                      |         |
| 7                                       | Supply and fixing of aluminium profile with PVC/GI coated zigzag spring all complete as per instruction of site incharge.  | Rm             | 50 mtr or as per requirement |                      |          |                      |         |
| 8                                       | Providing and laying 1000 ltr PVC extra heavy water tank with Inlet, outlet, over flow, cleanout hole etc. all complete as per instruction of site incharge  | Set            | 1                            |                      |          |                      |         |
| 9                                       | Supply & fixing of tank stand for 100 litre water tank with ms square pipe of 1.5" dia. 1.8mm thick main post and main bearer with ms square pipe of 1.25" dia. 1.8mm thick girt and cross bracing with necessary cutting,welding,painting & fixing all complete as per instruction of site incharge | Kg             | 49.44                        |                      |          |                      |         |
| 10                                      | Providing of 0.5 HP surface electric pump with suitable inlet and outlet all complete  | Set            | 1                            |                      |          |                      |         |
| 11                                      | UV stabalized Shade Net with 50% shading capacity with weight not less than 70 GSM, Green in colour, can be easily applied with complete installation  | Sqm            | 72 or as per requirement     |                      |          |                      |         |
| <b>Flat Roof Nursery Structure</b>      |  |                |                              |                      |          |                      |         |
| 1                                       | E/W Excavation in foundation in soft soil including lift 1.5 m and lead up to 10m all complete   | cum            | 1.62                         |                      |          |                      |         |
| 2                                       | Providing and laying of P.C.C. 1:2:4 below and above GL including curing all complete  | cum            | 0.52                         |                      |          |                      |         |
| 3                                       | Supply & fixing of MS pipes for truss with necessary cutting,welding,painting & fixing all complete as per instruction of site incharge  | Kg             | 226.50                       |                      |          |                      |         |
| 4                                       | Providing of UV stabalized White Anti Insect net of mesh size 40, not less than 70 GSM all complete as per instruction of site incharge  | Sqm            | 75                           |                      |          |                      |         |
| 5                                       | UV stabalized Shade Net with 50% shading capacity with weight not less than 70 GSM, Green in colour, can be easily applied with complete installation  | Sqm            | 60 or as per requirement     |                      |          |                      |         |
| <b>Total Estimated Cost</b>             |  |                |                              |                      |          |                      |         |
| <b>13% Vat for vatable item</b>         |  |                |                              |                      |          |                      |         |
| <b>Grand Total</b>                      |  |                |                              |                      |          |                      |         |

तयार गर्ने:  
हस्ताक्षर:  
नाम:  
पद:  
मिति:

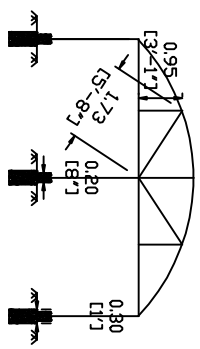
स्वीकृत गर्ने :  
हस्ताक्षर:  
नाम:  
पद:  
मिति:



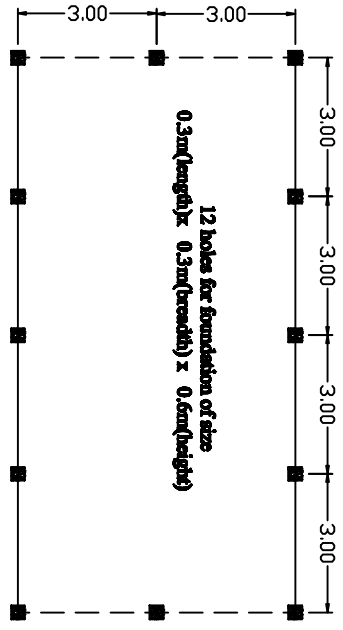
**FRONT SECTION  
DETAILS(1SET)**



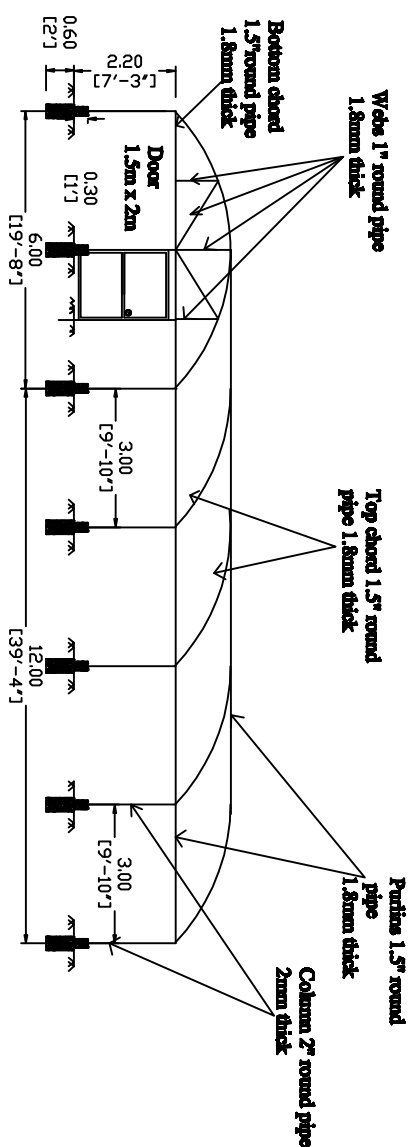
**MID SECTION(3SET)**



**END SECTION(1SET)**



**PLAN**

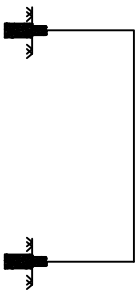


**L-SECTION**

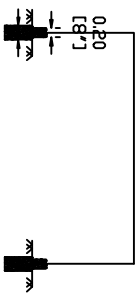
- NOTES:**
1. USE P.C.C OF 1:2:4
  2. NOT TO SCALE.

**6m X 12m NURSERY STRUCTURE WITH  
DOOR AND INSECT NET**

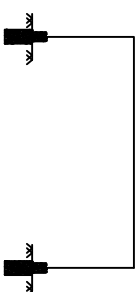
|  |             |
|--|-------------|
| PRIME MINISTER AGRICULTURE MODERNIZATION PROJECT,<br>POSHARA |             |
| NAME OF PROJECT : CONSTRUCTION OF GREENHOUSE STRUCTURE       |             |
| CAD BY: DR. ABHINAV KUMAR                                    | LOCATION: I |
| DIMENSIONS ARE IN METERS                                     |             |



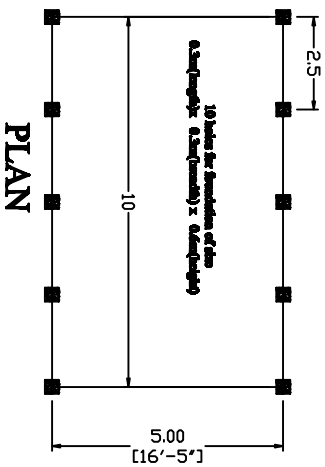
**FRONT SECTION  
DETAILS (1SET)**



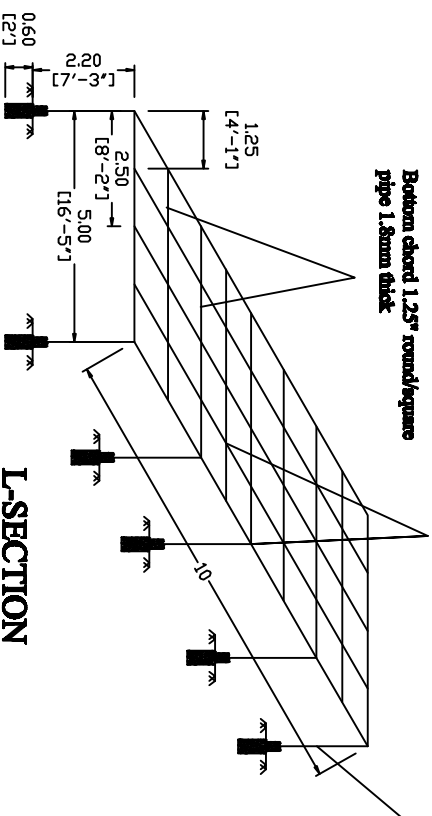
**MID SECTION(3SET)**



**END SECTION(1SET)**



**PLAN**



**L-SECTION**

Bottom chord 1.25" round/square pipe 1.8mm thick

Postion 1.25" round/square pipe 1.8mm thick

Column 1.5" round/square pipe 1.8mm thick

| Slaves       | Members |
|--------------|---------|
| Trails       | 5       |
| Bottom chord | 9       |
| Columns      | 10      |

- NOTES:**  
 1. USE P.C.C OF 1:2:4  
 2. NOT TO SCALE.

# 5m X 10m FLAT ROOF NURSERY STRUCTURE WITH GREEN NET

|   |             |
|---|-------------|
| PRIME MINISTER AGRICULTURE MODERNIZATION PROJECT, POKHARA |             |
| NAME OF PROJECT : CONSTRUCTION OF GREENHOUSE STRUCTURE    |             |
| CAD BY: EN. ABHINAV                                       | LOCATION: ! |
| DIMENSIONS ARE IN METERS                                  |             |