

**UNIVERSITY OF ENGINEERING AND TECHNOLOGY  
MARDAN KHYBER PAKHTUNKHWA**



**BIDDING DOCUMENTS  
FOR  
FABRICATION & ERECTION OF CGI ROOF BUS AND HIACE  
PARKING AT UET MARDAN**

**Last Date/Time for Submission: 20<sup>th</sup> August, 2020 at 10:30 AM**

**Bid Opening Date/Time: 20<sup>th</sup> August, 2020 at 11:00 AM**

**Venue: Conference Hall, UET Mardan**

**Tender Fee: Rs.1000/-**

**TENDER DOCUMENTS  
FOR  
FABRICATION & ERECTION OF CGI ROOF BUS AND HIACE  
PARKING AT UET MARDAN**

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# UNIVERSITY OF ENGINEERING AND TECHNOLOGY MARDAN

|  |                      |
|--|----------------------|
| <br><b>DIRECTORATE OF WORKS</b> | <h2>TENDER FORM</h2> |
|--|----------------------|

Name of work: FABRICATION & ERECTION OF CGI ROOF BUS AND HIACE PARKING AT UET MARDAN.

Approximate estimated cost of the work Rs. 2,898,361.00

Earnest Money @ 2 % on the estimated cost Rs. 57,967.00

Security deposit including earnest money Rs. 10 %

Percentage to be deducted from bill Rs. 8 %

Time allowed for the completion of the work from actual date of Commencement of the work As Per Work Order

Maintenance period: Three Months after successful completion of the work.

Issued to M/S \_\_\_\_\_  
\_\_\_\_\_

Assistant Director Works  
UET Mardan

I/we hereby Submit quotation (Bid Proposal) for the above mentioned work on above / below basis on the MRS 2019 (C&W).

| Name of work   | Rate based on above/<br>At Par/below | Rate of Tender in words and figures |
|--|--------------------------------------|-------------------------------------|
| Fabrication & Erection of<br>CGI Roof Bus and Hiace<br>Parking at UET Mardan . |                                      |                                     |

An Amount of Rs. \_\_\_\_\_ is deposited in the form of CDR as earnest money.

If the work awarded to me/us are not done as per satisfaction of the university Authority, the amount deposited as CDR be forfeited.

I /We certify that I / we have carefully read and accept all the specification, conditions of the contract and terms and conditions.

Dated \_\_\_\_/\_\_\_\_/2020

Contract Signature &  
Stamp of the Firm

# UNIVERSITY OF ENGINEERING & TECHNOLOGY MARDAN



## Assistant Director Works

### Term & Conditions for Civil work

1. As per KPPRA Notification No. KPPRA/M&E/Esstt:/1-17/2019-20 dated 20-06-2020, in case of bid/rate quoted by the bidder more than 10% below engineer estimate, the additional bid security shall be sought from the successful bidder only to the extent the bid more than 10 % below the engineer estimate in the form of percentage. The amount of the additional bid security shall be equal to the impact of the financial difference occurring in the quoted rate beyond 10% below engineer estimate.
2. The item rate system is replaced by above/below system on BOQ based on MRS applicable; all tenders shall be processed according to "Above/Below System" based on the Market Rate System. In case the bidder quotes more than 10 % below the estimated cost and the bid is not accompanied by the additional security then the bid shall be considered Non-responsive and the 2<sup>nd</sup> lowest bidder and so on will be considered accordingly.
3. All Taxes, i.e. Income Tax, Professional Tax, Sales Tax and Stamp duty will be recoverable as per directives of the Government issued from time to time.
4. The work will base on MRS-2019.
5. Incomplete/disfiguring/over writing/By Hand/delayed bid shall be considered non –responsive.
6. The Tender document through courier/TCS must reach at or before **10:30 am**, dated **20.08.2020** to Directorate of Works UET Mardan, tender documents will be opened on same day at **11:00 am** in presence of works committee/Tender Committee and bidders in the University Conference Hall at UET Mardan.
7. No Tender form will be issued on the date of opening of tenders.
8. The contractors are directed to remain available till the formal announcement of the rates after tender opening and if required for further clarification of rates with the works committee.
9. If due to any reason the tender is not opened on the due date, the same shall be opened on next working day.
10. In case of tie, toss shall be carried out in front of bidders by the works committee.

13. The Contractor is bound to follow the terms and conditions of the tender.
14. The authority reserves the right to accept/reject any or all the application/tenders as per KPPRA rules.

Contractor Signature  
& Stamp of the firm

# UNIVERSITY OF ENGINEERING & TECHNOLOGY MARDAN

## SUMMARY

Name of Work: - FABRICATION & ERECTION OF CGI ROOF BUS AND HIACE PARKING AT UET MARDAN.

| S.No                | Description        | Estimated Cost<br>( Rs.) | % age Above/<br>At Par/Below | Quoted<br>Amount<br>( Rs.) |
|---------------------|--------------------|--------------------------|------------------------------|----------------------------|
| 1                   | Schedule items     | 1975957.00               |                              |                            |
| 2                   | Non Schedule items | 922404.00                |                              |                            |
| <b>Total Amount</b> |                    | 2898361.00               |                              |                            |

Total Quoted Amount in words \_\_\_\_\_

Contractor Signature \_\_\_\_\_

# UNIVERSITY OF ENGINEERING & TECHNOLOGY MARDAN

## BILL OF QUANTITIES

Name of Work: - FABRICATION & ERECTION OF CGI ROOF BUS AND HIACE PARKING AT UET MARDAN.

### A- Schedule items:

| S.No | Name of items  | Unit | Qty    | Rate (Rs.) | Amount (Rs.) |
|------|--|------|--------|------------|--------------|
| 1-   | Excavation in foundation of building, bridges etc complete: in ordinary soil MRS-2019 item # (03-25-b)         | Cum  | 7.79   | 243.88     | 1899.00      |
| 2-   | Plain Cement Concrete including placing, compacting, finishing & curing Ratio (1:2:4) MRS item # (06-05-f)     | Cum  | 9.31   | 8358.28    | 77815.00     |
| 3-   | Supply & Fabrication of MS Reinforcement for cement Concrete Deformed Bar Grade 40 MRS item # (06-08-c)        | Tonn | 0.1887 | 159981.50  | 30189.00     |
| 4-   | Granular Sub Base using Pit Run Gravel i/c Watering, Ramming & leveling MRS item # (16-04-a).                  | Cum  | 173.63 | 1351.28    | 234623.00    |
| 5-   | Plain Cement Concrete including placing, compacting, finishing & curing Ratio (1:3:6) MRS item # (06-05-h).    | Cum  | 86.61  | 7058.77    | 611360.00    |
| 6-   | Providing & Fixing Pre cast Concrete 7000 PSI Tuff tile Over bed of 2" thick sand. MRS item # (10-49-b)        | Sq.m | 569.88 | 828.12     | 471929.00    |
| 7-   | P & F Kerb Stone 12" x 12"x 6" in (1:3) CSM in Centre media or around about as specified MRS item # (16-73-c)  | Rum  | 47.86  | 413.20     | 19776.00     |
| 8-   | Supply & Fix Corrugated G.I Sheet with G.I bolt, nuts, Limpet, Paint etc complete 24 BWG MRS item # (09-14-c). | Sq.m | 288.93 | 1828.70    | 528366.00    |

Total Amount

**Rs. 1975957.00**

Contractor Premium Above/At Par/Below

Rs. \_\_\_\_\_

Quoted Amount

Rs. \_\_\_\_\_

Quoted Amount in Words.....

Contractor's Signature: \_\_\_\_\_



**B- Non Schedule:**

| S.No | Name of items  | Unit | Qty     | Rate (Rs.) | Amount (Rs.) |
|------|--|------|---------|------------|--------------|
| 1-   | Supply Erection & installation of MS Pipe 14 SWG (commercial) 6" dia i/c cost of cutting, welding & painting etc as per instruction of Engr. Incharge  | Rft  | 277.50  | 497.74     | 138123.00    |
| 2-   | Supply, Erection & installation of Conduit Pipe 16 SWG (commercial) Frame/Trusses for CGI Roof consisting 3" x 1.50" and 1.50" x 1.50"i/c cutting, welding, fabrication in required Shape & design and three coats paint Complete in all respect | Sft  | 2494.00 | 262.24     | 654027.00    |
| 3-   | Supply and Fixing of Colored Palin iron sheet 24 SWG (Commercial) i/c cost of welding, screw etc as per instruction of Engr. In Charge   | Sft  | 506.00  | 104.59     | 52923.00     |
| 4-   | Supply Erection & installation of MS Pipe 14 SWG (commercial) 3" dia i/c cost of cutting, welding & painting etc as per instruction of Engr. Incharge  | Rft  | 264.00  | 292.92     | 77331.00     |

**Total Amount****Rs.922404.00****Contractor Premium**\_\_\_\_\_ At par/Below

Rs.

**Quoted Amount**

Rs.

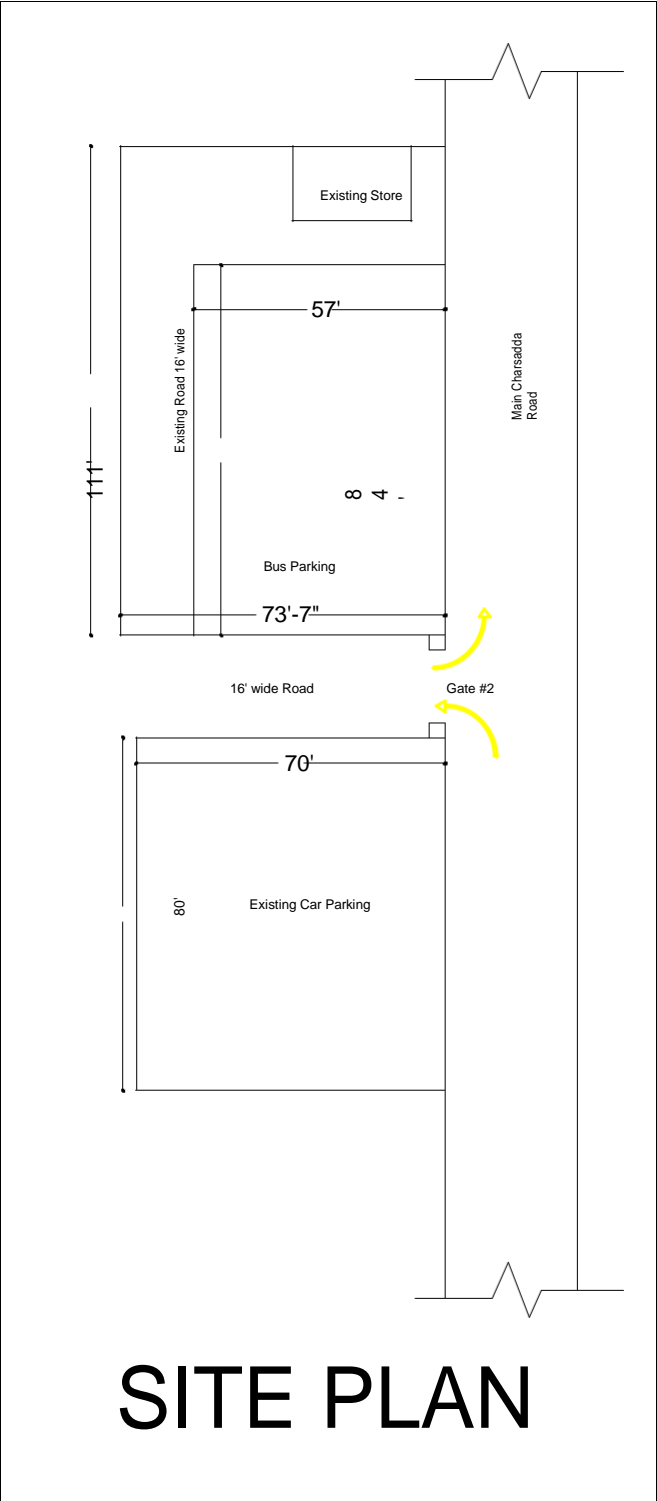
**Total Quoted Amount (A + B) =**

Rs.

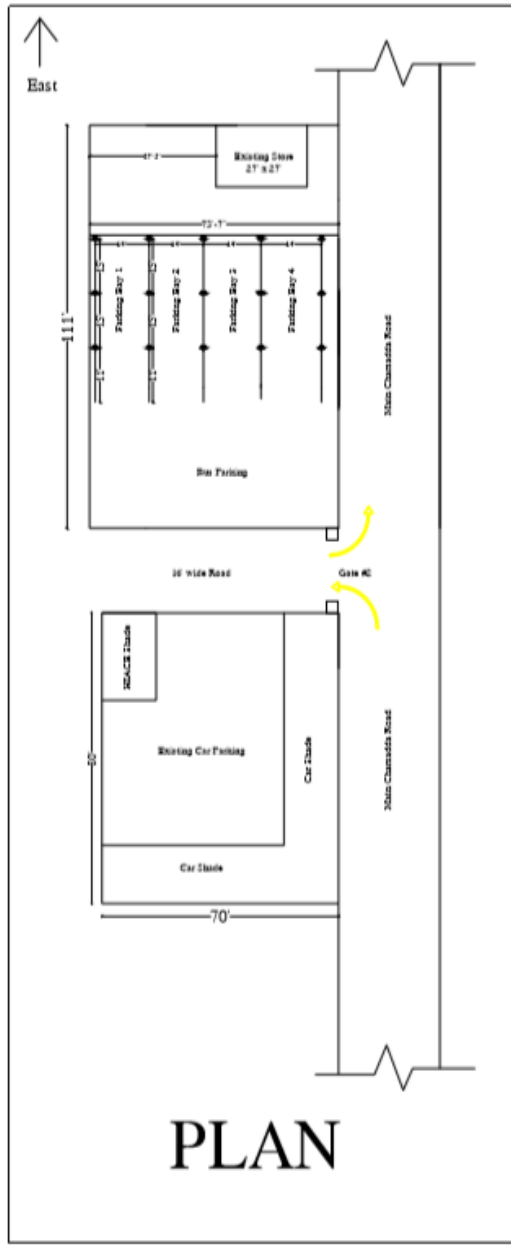
**Total Quoted Amount in words**\_\_\_\_\_

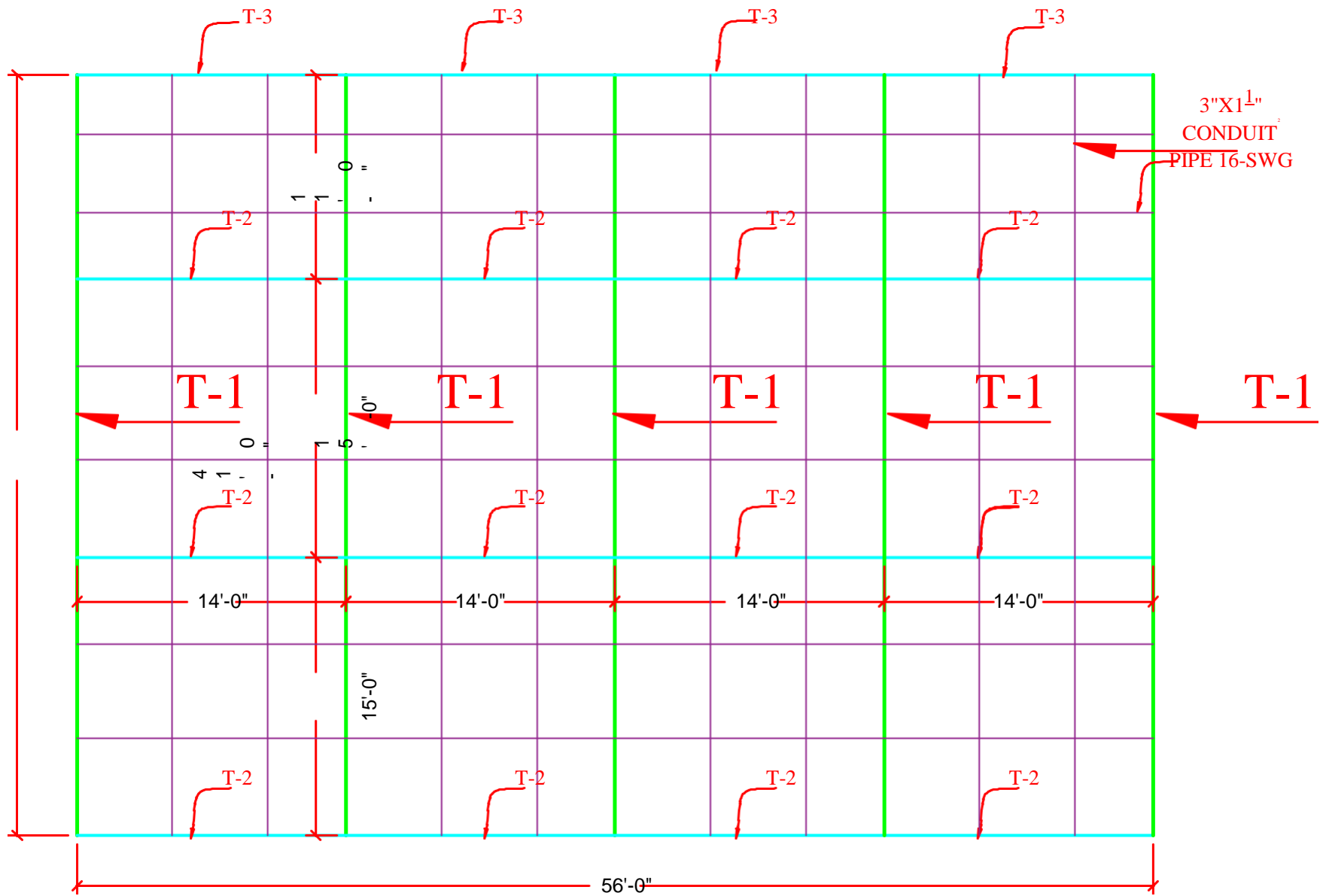
**Note:** - Any additional items (not included in this BOQ) if carried out by the contractor shall be analyzed By the Engineer In charge Directorate of Works & Paid.

**Contractor's Signature:** \_\_\_\_\_

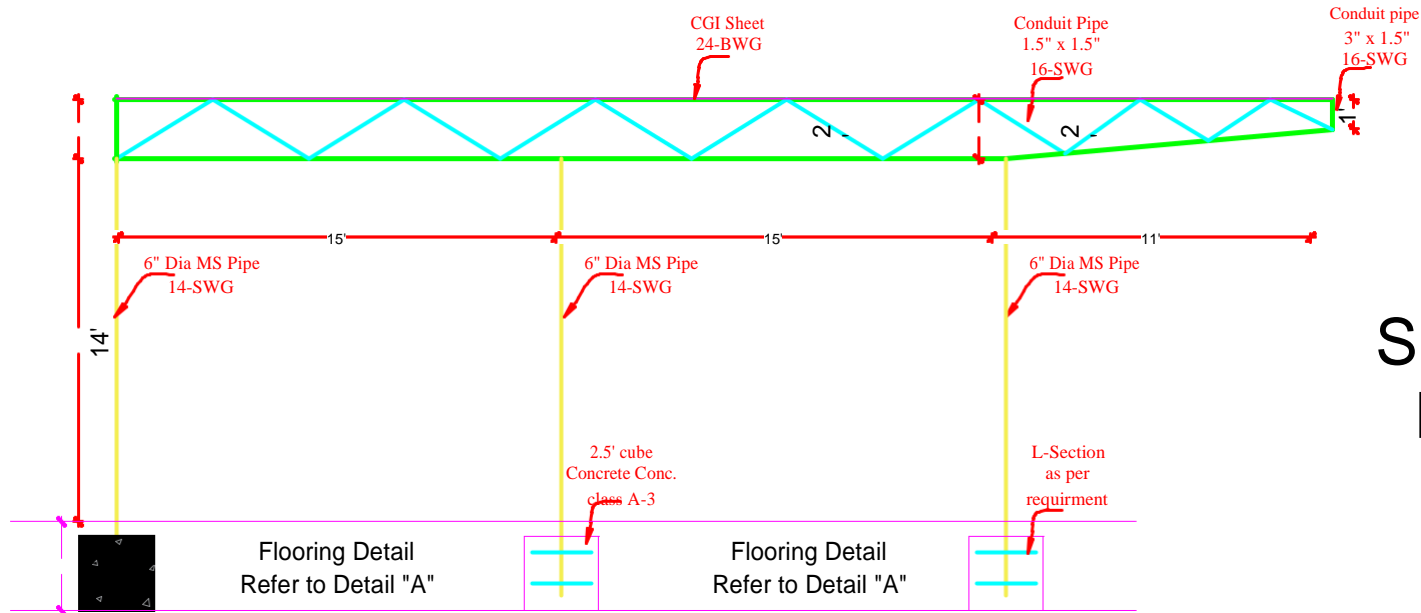


# SITE PLAN

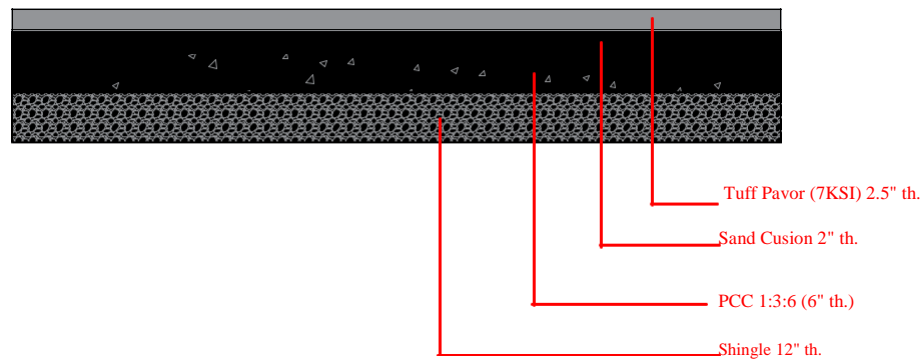


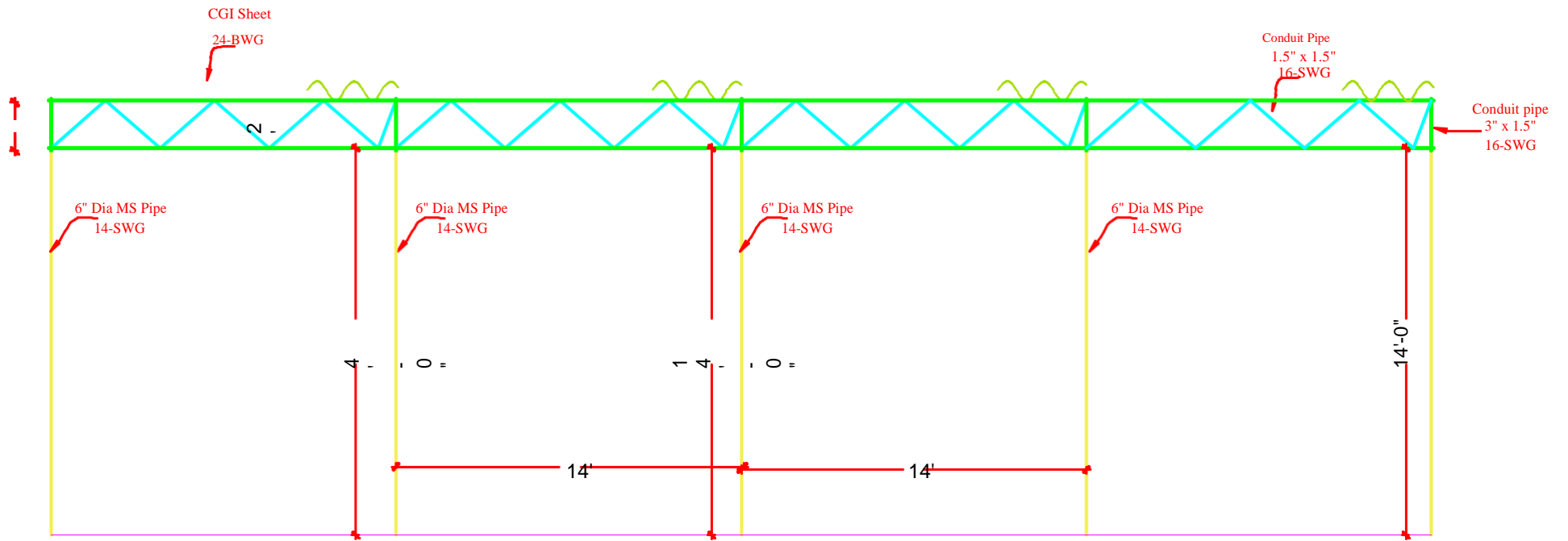


Beam layout Plan



## Flooring Detail "A"





SECTION BB  
Detail of T-2