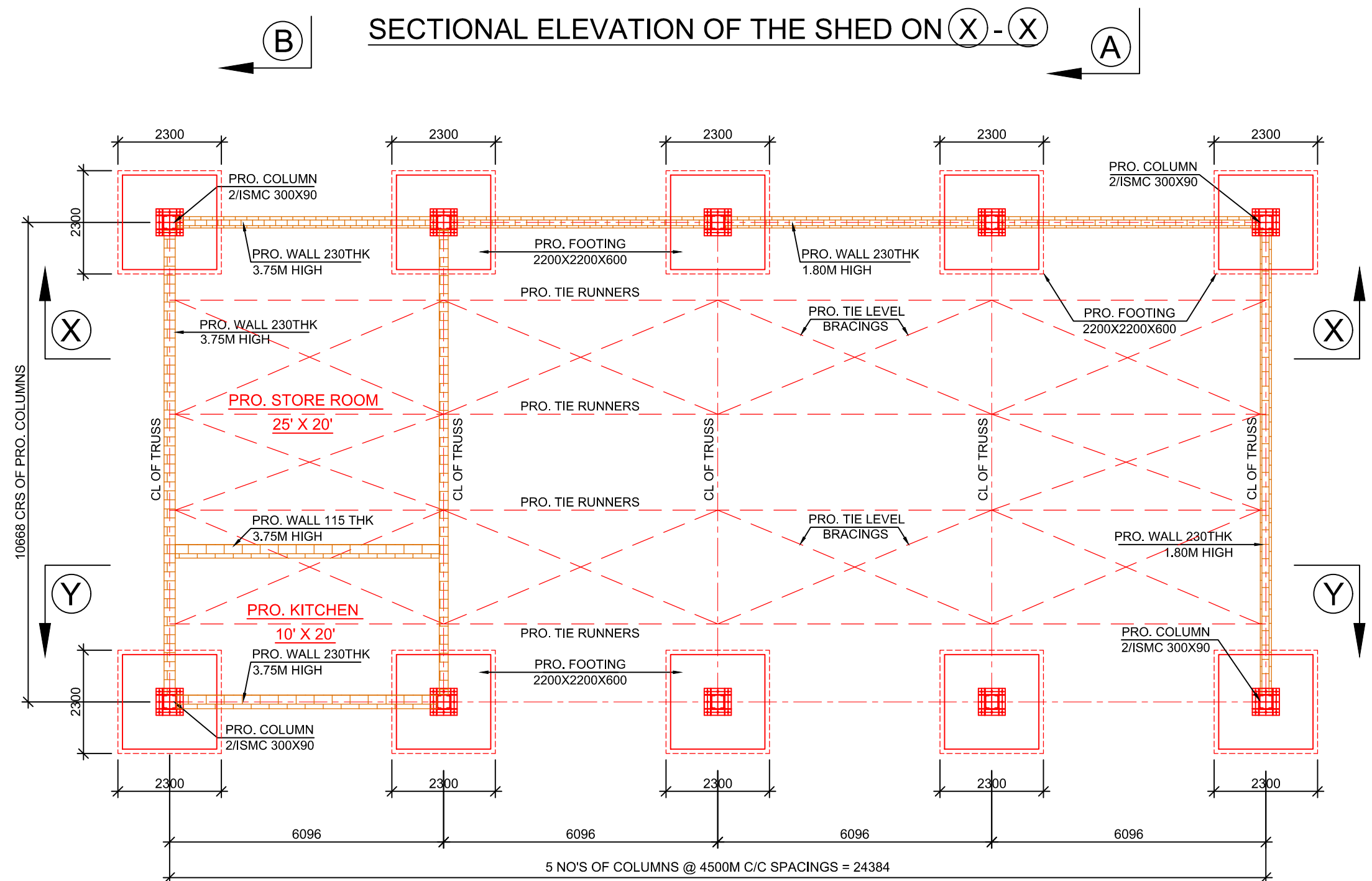
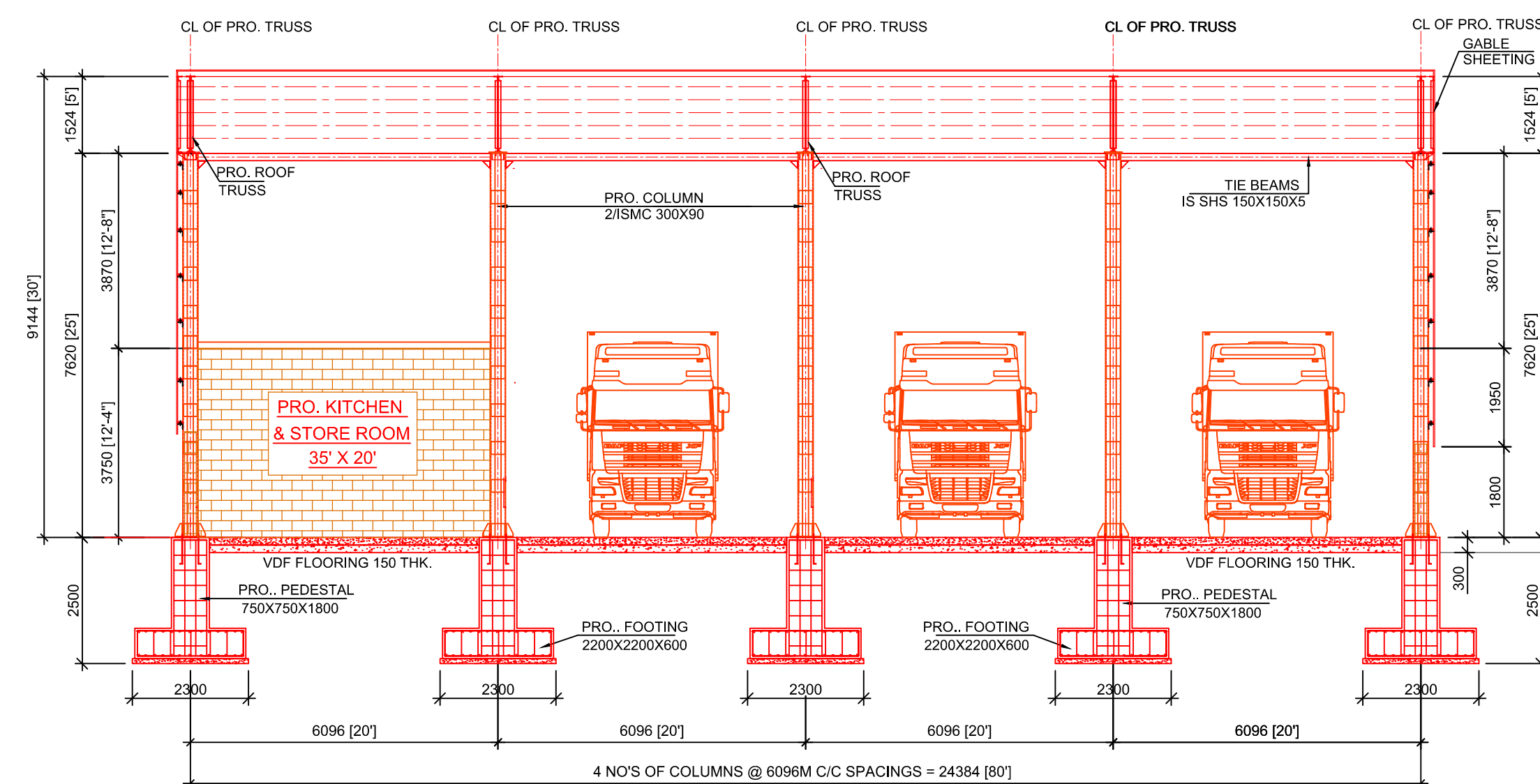


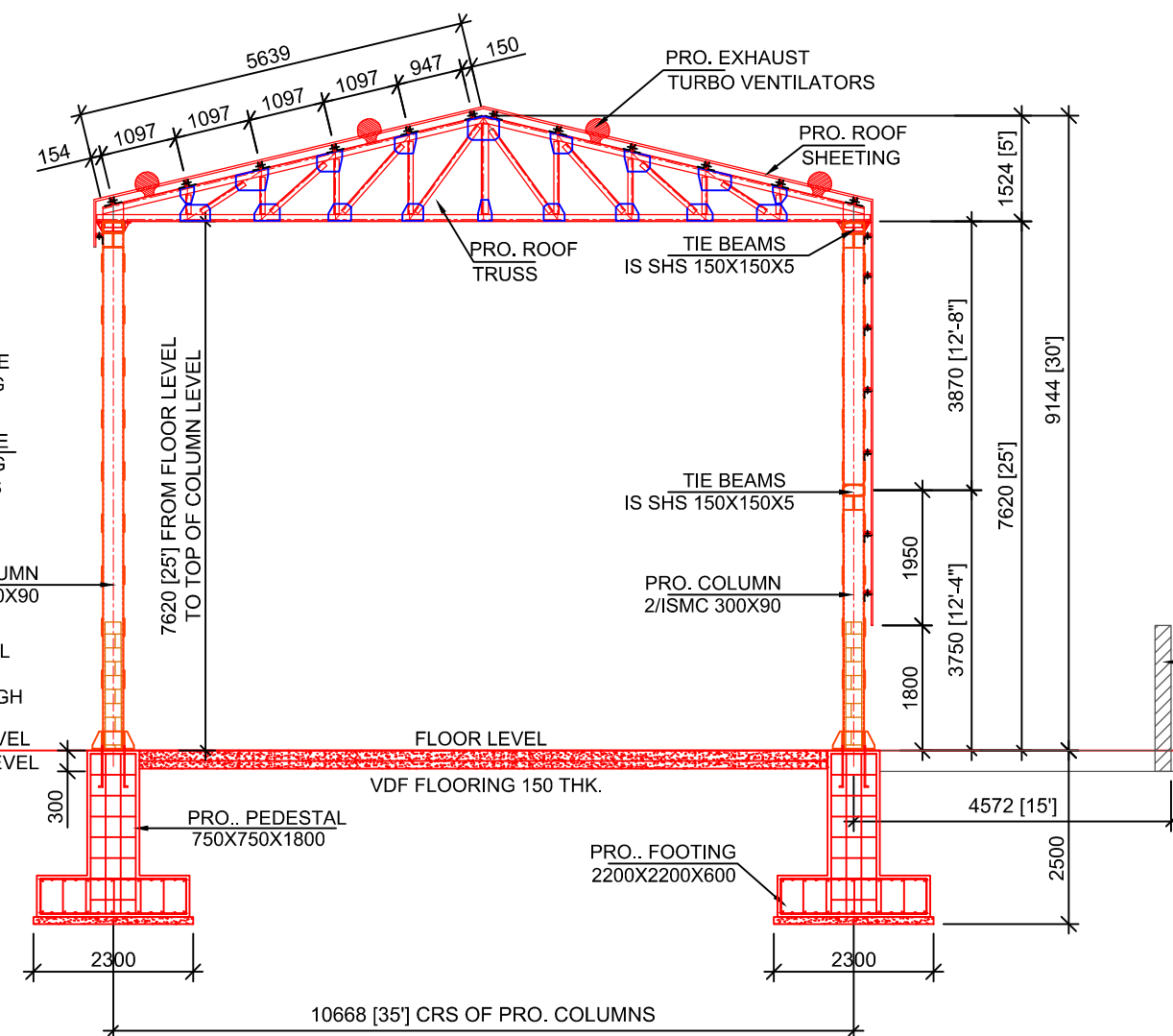
SECTIONAL ELEVATION OF THE SHED ON (X)-(X)



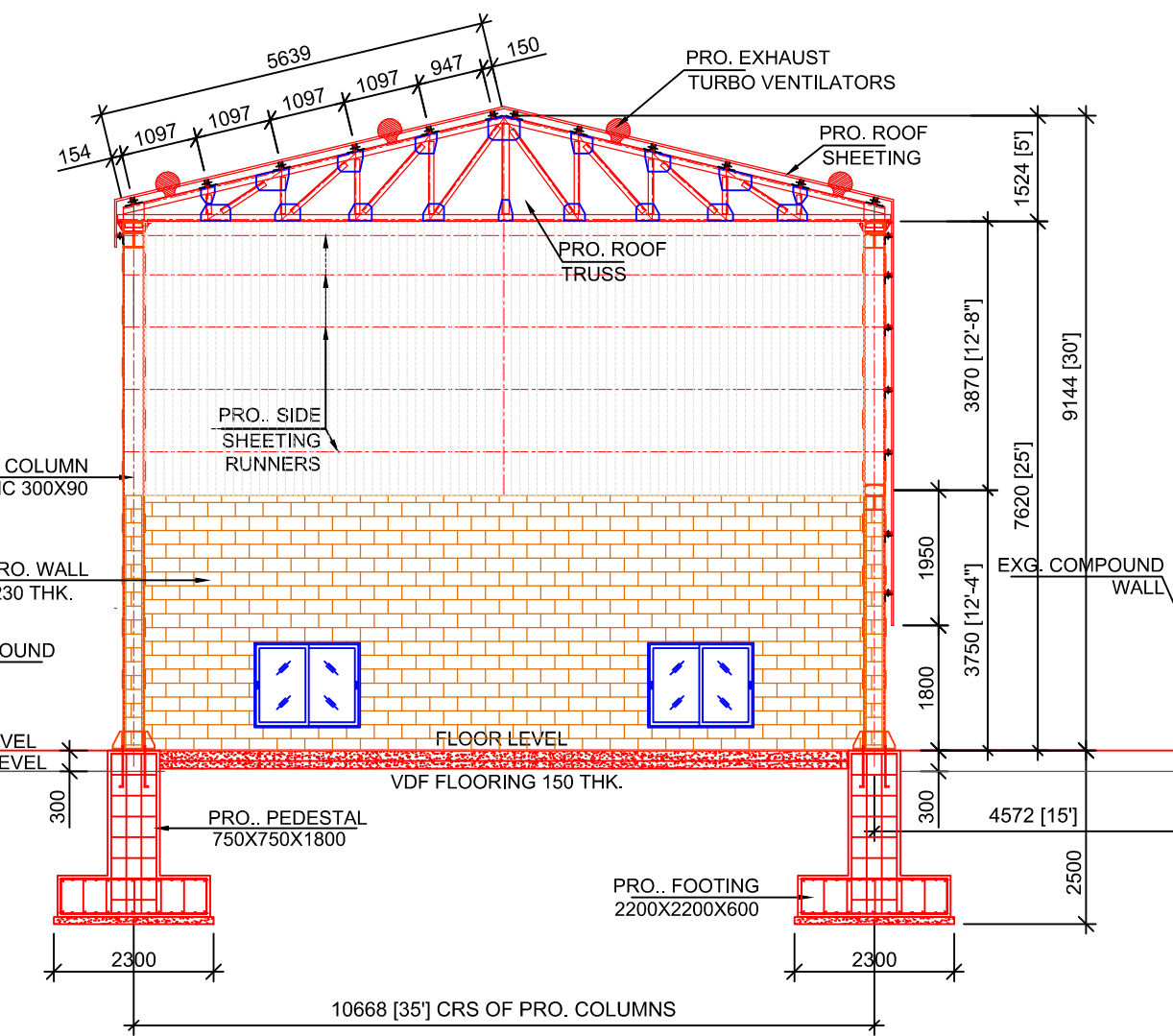
PLAN VIEW OF THE SHED



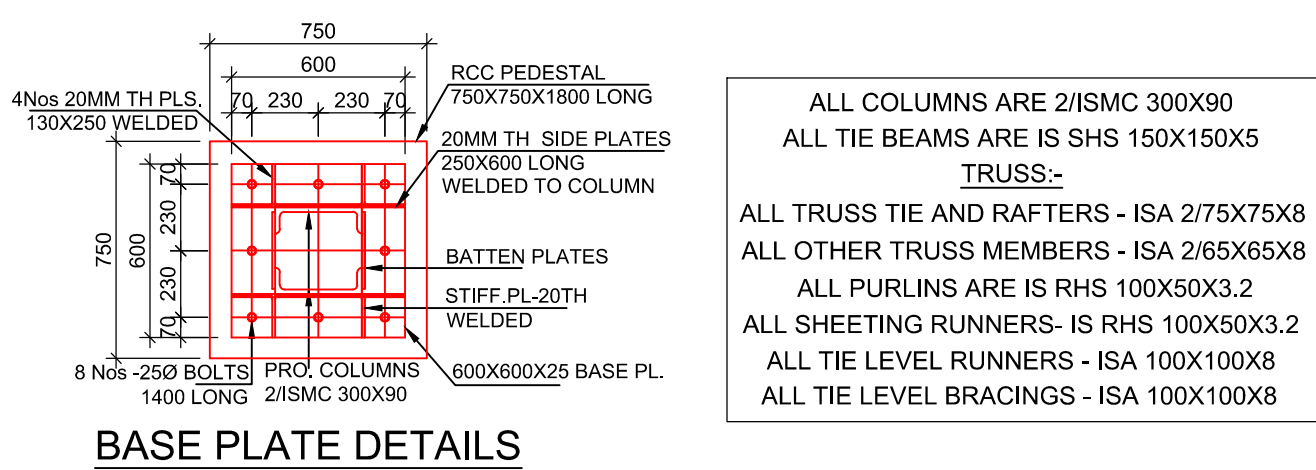
SECTIONAL ELEVATION OF THE SHED ON (Y)-(Y)



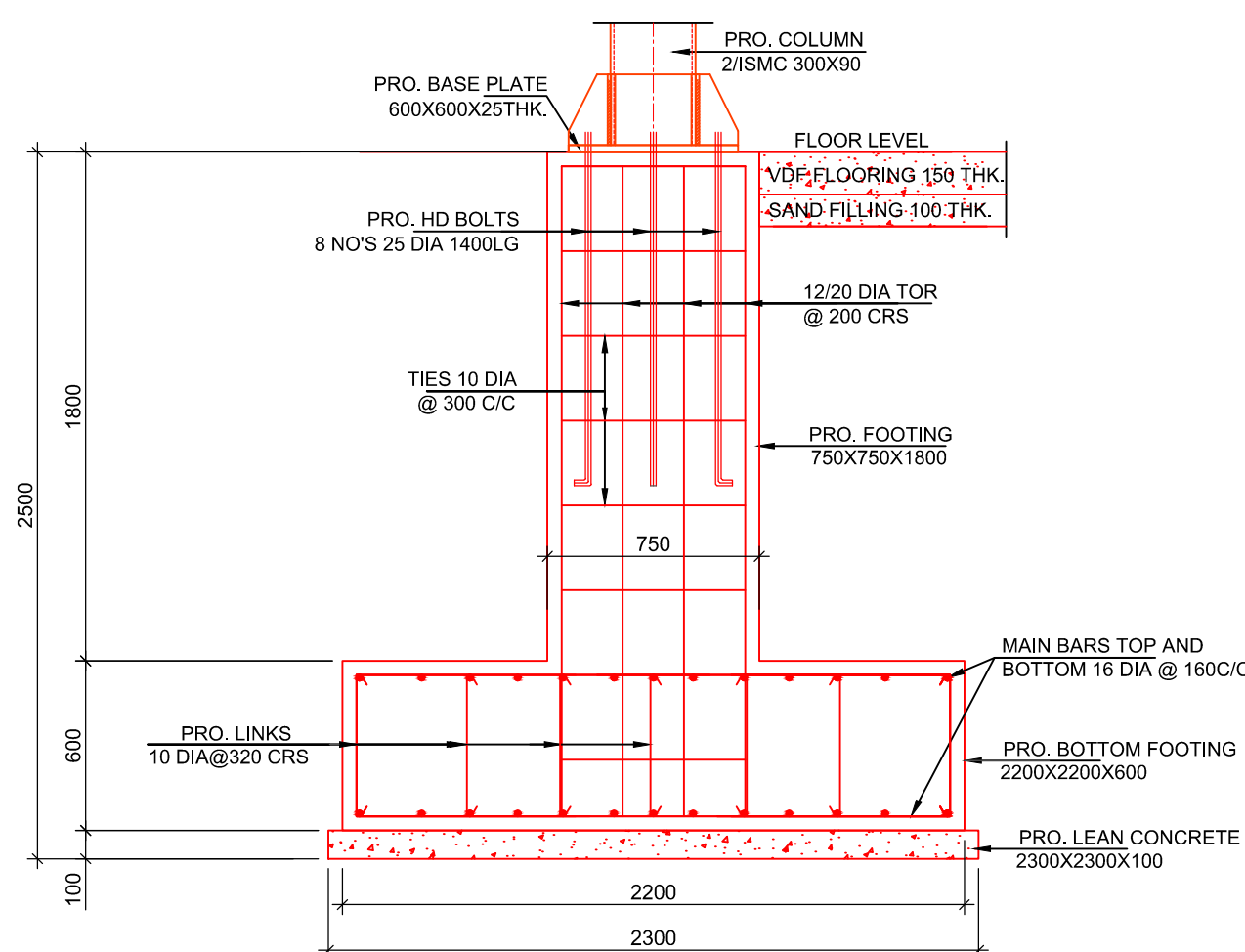
SECTION A - A



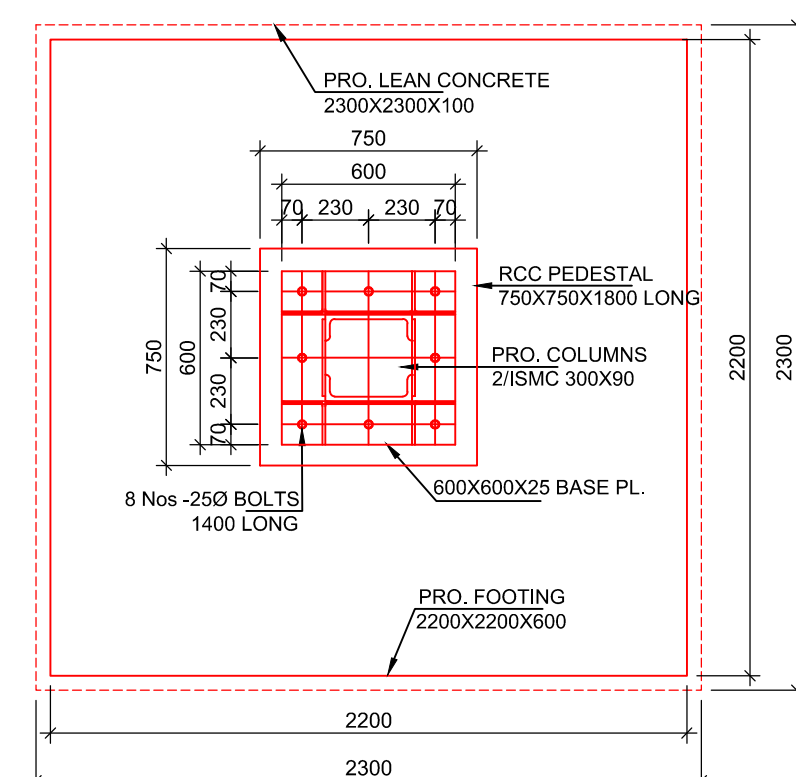
SECTION B - B



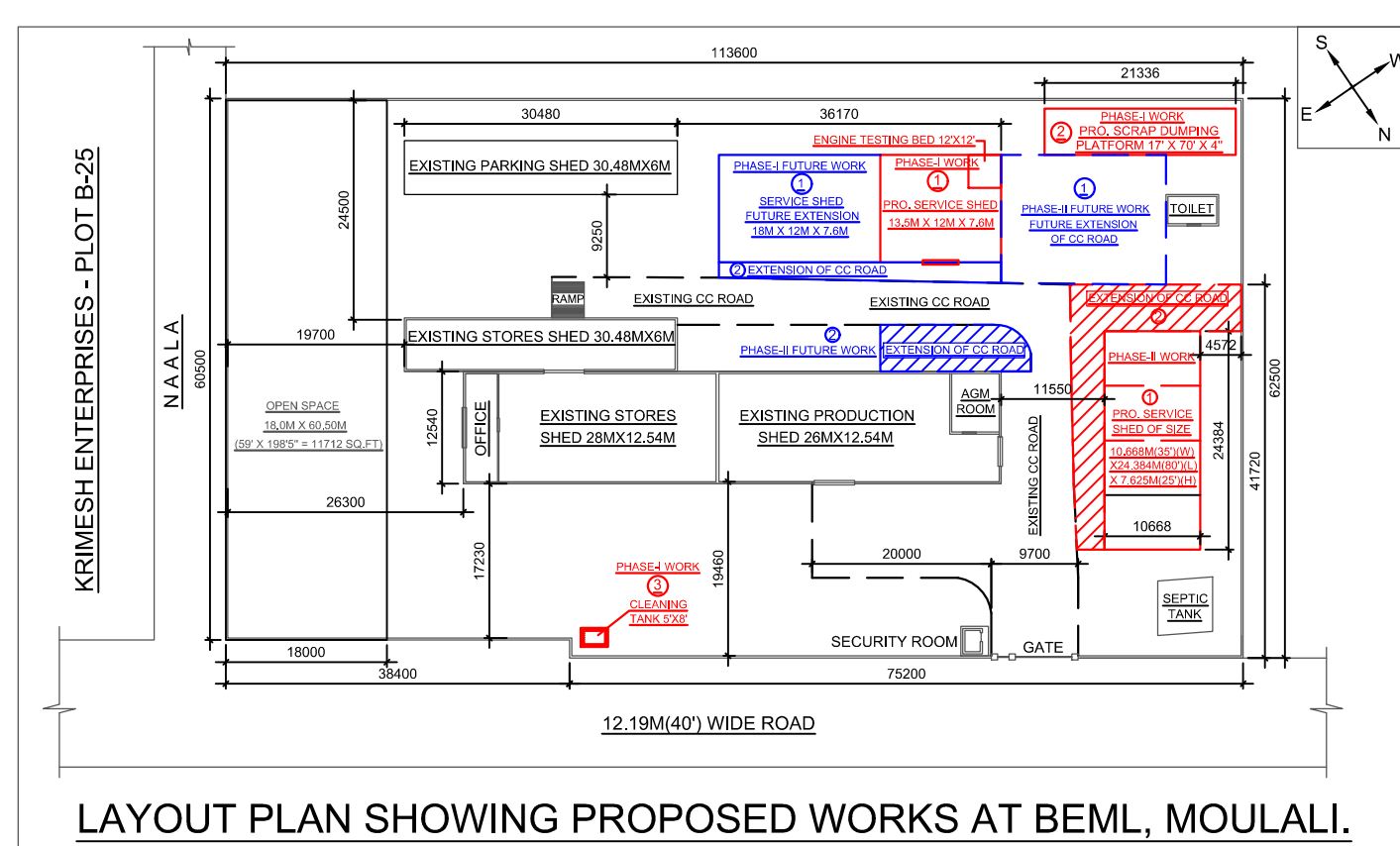
BASE PLATE DETAILS



FOUNDATION DETAILS



PLAN VIEW OF FOUNDATION



LAYOUT PLAN SHOWING PROPOSED WORKS AT BEML, MOULALI.

PHASE-II - SCOPE OF WORK:

1. PRO. CONSTRUCTION OF SERVICE SHED OF SIZE 10.668M(35')X24.384M(80') X 7.625M(25')
2. EXTENSION OF SERVICE ROAD OF SIZE 20.00M(65') X 8.00M(26') TO PRO. TH. LENGTH OF PRO. SERVICE SHED.
3. EXTENSION OF SERVICE ROAD OF SIZE 15.24M(50') X 5.23M(17') ALONG THE WIDTH OF PRO. SERVICE SHED.

PHASE-II - FUTURE SCOPE OF WORK:

1. EXTENSION OF SERVICE ROAD OF SIZE 14.68M(48') X 18.30M(60') & 16.80M(55') X 22M(72') AT PRO. SERVICE SHED.

GENERAL NOTES:-

1. ALL DIMENSIONS ARE IN MILLIMETERS.
2. PROPOSALS ARE SHOWN IN RED.
3. ALL WELD ARE 6/8MM FILLET TO BE DONE AS PER CODE IS.816 FOR ELECTRIC ARC WELDING.
4. ALL FASTENERS ARE 20-DIA IN 22-DIA HOLES.
5. REINFORCEMENT - HYSD BARS CONFORMING TO IS 1786-1985, Fe 415/500 GRADE.
6. GRADE OF CONCRETE SHALL BE AS FOLLOWS :-
RCC WORKS — M 25
7. USING 20 mm MAX SIZE GRADED HARD STONE AGGREGATE OF APPRD. QUALITY.
8. THE EXISTING DIMENSIONS AND THE STRUCTURAL MEMBERS ARE TO BE VERIFIED AT SITE.
9. WHILE EXECUTING/FABRICATING THE ACTUAL DIMENSIONS SHALL BE FOLLOWED AS PER SITE CONDITIONS.
10. FLOORING DETAILS SHALL BE DECIDED BY FIELD ENGINEERS DULY CONSIDERING THE SOIL STRATA.

SPECIFICATIONS :

1. ALL BRICK WORKS SHALL BE WITH 9" THK. BRICK WORK WITH CM 1:6.
2. SHEETING:
ROOFING AND CLADDING: COLOUR COATED ROOFING SHEETS.
NATURAL LIGHTING: 25% OF ROOF WITH EMBOSSED POLYCARBONATE SHEETS.
3. FLOORING: VACUUM DEWATERED FINISH (VDF) (INDUSTRIAL FLOORING WITH NON-METALLIC HARDENER.
4. ALL STEEL SHALL CONFORMS TO IS : 2062.
5. ALL STEEL FABRICATION SHALL BE DONE AS PER IS:800-2007.
6. ALL BOLTS AND NUTS SHALL CONFORM TO IS:3757 OF 1992.

BEML LIMITED

(Formerly As M/S. BHARAT EARTH MOVERS LIMITED)
(Government Of India, Ministry of Defence)

**PROPOSED CONSTRUCTION OF SERVICE
STORE SHED OF SIZE 10.668M(35')(W) X
24.384M(80')(L) X 7.625M(25')(H) IN THE
PLOT NOS. B-14 & B-23 SITUATED AT
TSIC ESTATE, MOULALI INDUSTRIAL
AREA, R.R. DISTRICT, TELANGANA STATE.**

GENERAL ARRANGEMENT DRAWING AND FOUNDATIONS

SCALE: 1:100 & 1:400

DRAWN BY:
THIS DRAWING IS THE PROPERTY OF M/S. SRIRAMUJESHWAR CIVIL ENGINEERS AND STRUCTURAL CONSULTANT AND TO BE USED ONLY FOR THE PURPOSE IT WAS LENT. IT MUST NOT BE USED IN ANYWAY DETRIMENTAL TO OUR INTEREST AND SUBJECT TO PENAL ACTION IF NECESSARY.

Sriramujeshwar
Proprietor
SRIRAMUJESHWAR & N. K. CIVIL
Civil Engineer & Structural Consultant