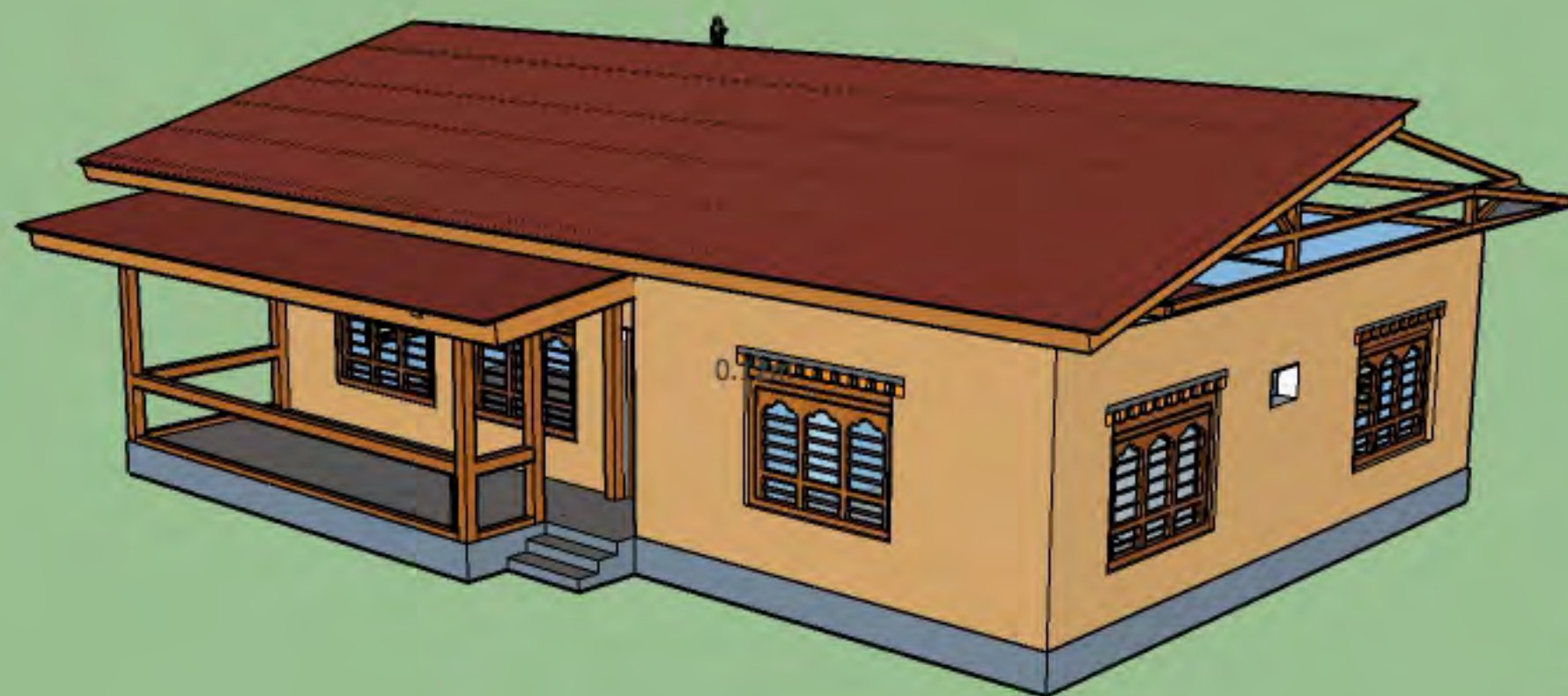






DIRECTOR DEPARTMENT OF SCHOOL EDUCATION	CHIEF ENGINEER SCHOOL PLANNING AND BUILDING DIVISION
ARCHITECT	ENGINEER
	DRAWN BY:

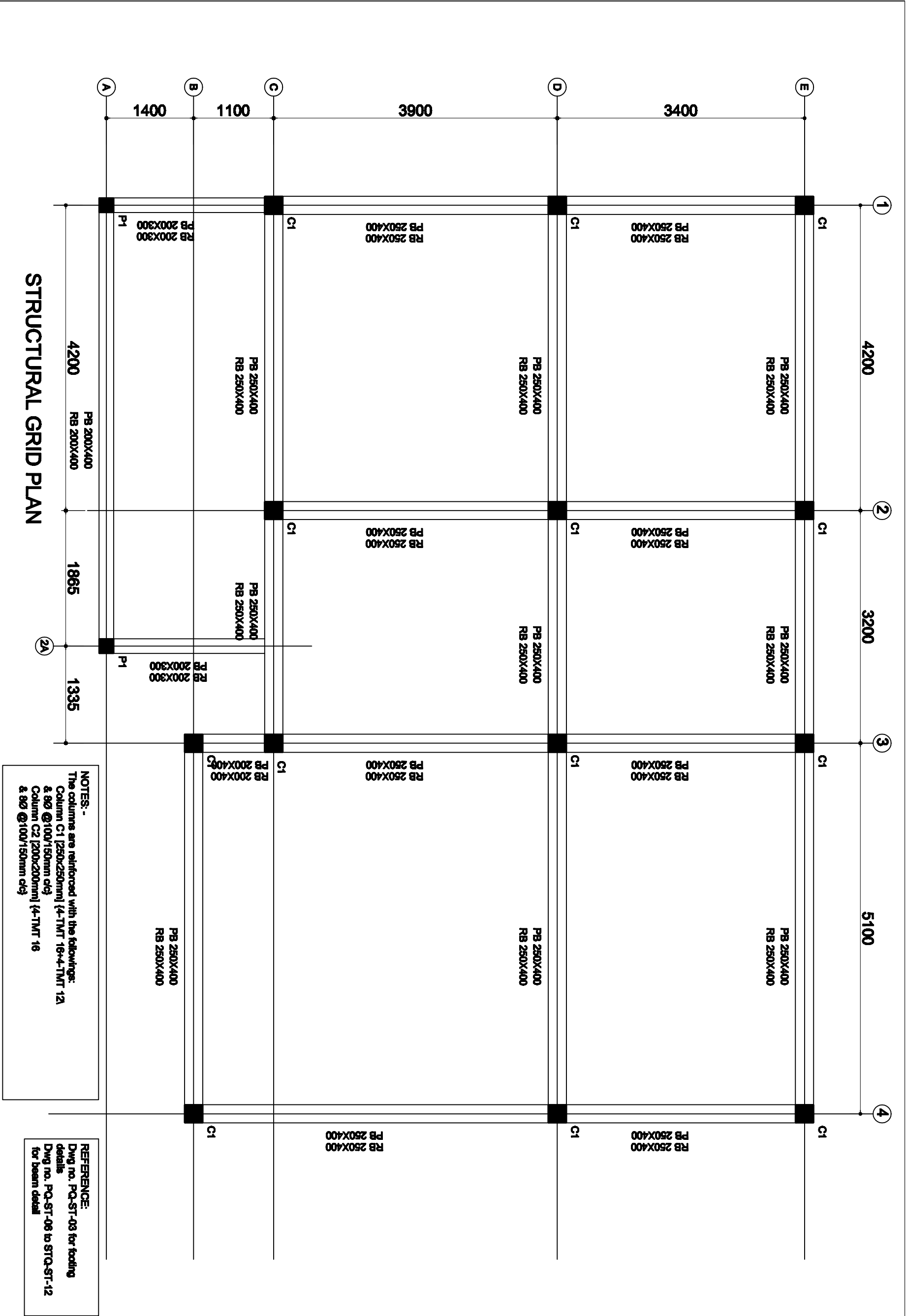
NOTES:

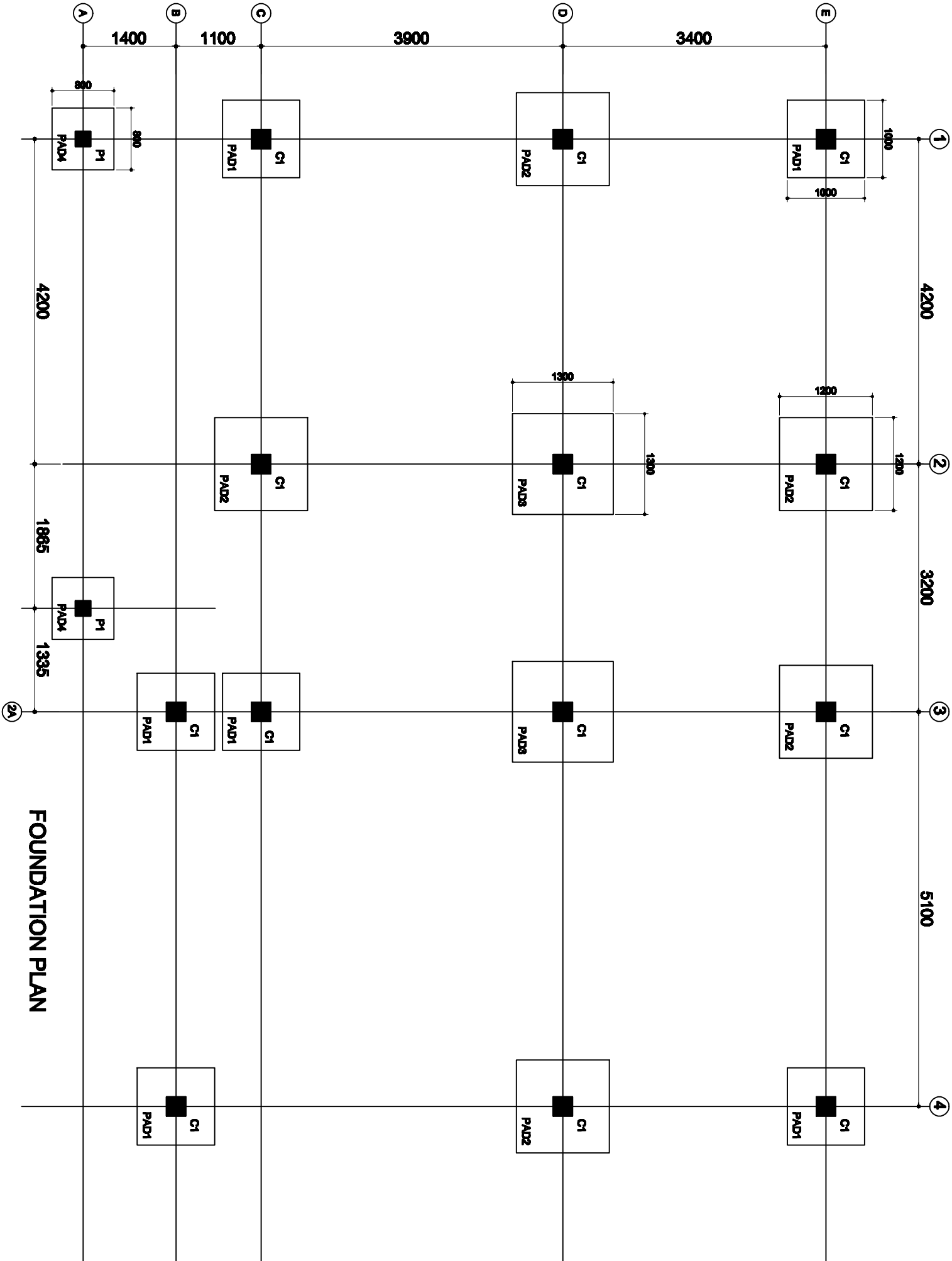
ALL DIMENSIONS ARE IN MILLIMETERS UNLESS SPECIFIED OTHERWISE.
ALL RELATIVE LEVELS ARE IN METERS UNLESS SPECIFIED OTHERWISE.
ALL DIMENSIONS MEASURE UNFINISHED SURFACES UNLESS SPECIFIED OTHERWISE.
ALL DIMENSIONS ARE TO BE FIELD AND NOT SCALED OFF.
ANY RESURFACING IN PAVING IS TO BE BROUGHT TO THE IMMEDIATE NOTICE OF
CONTRACTOR'S SUPERVISOR TEAM.
ALL NECESSARY ADJUSTMENTS NEED TO BE CARRIED OUT ON SITE TO MATCH WITH EXISTING
ROADLINE.

BUILDING: PRINCIPAL QUATER	
TITLE: STRUCTURAL GRID PLAN	
SCALE: 1:50	DATE: July 2009

REVISION DATE	

DWG NO:
PQ-ST-01





NOTES:-
The columns are reinforced with the following:
Column C1 [250x250mm] (4-TMT 16+4-TMT 12 & 8@100x150mm c/c)
Column C2 [200x200mm] (4-TMT 16 & 8@100x150mm c/c)

NOTES:-
The bearing capacity of soil is assumed as 1000kN/m² and if any discrepancy in the soil conditions etc., please inform the Design Engineer at 8770-0166.
The minimum depth of foundation is at 1200mm from ground level.
Grade of Concrete - M20
Grade of Steel - Fe415

REFERENCE:
Dwg no. PQ-ST-08 for footing details
Dwg no. PQ-ST-09 to PQ-ST-12 for beam details



NOTES:-
The Bearing Capacity of soil is assumed as 1500kN/m² and at site, if any abnormalities in the soil conditions arise, please inform the Design Engineer at SPSD Office.
The minimum depth of foundation is at 1250mm from ground level.
Grade of Concrete - M20
Grade of Steel - Fe415
Minimum Clear Cover - 50MM

REFERENCE:
 Drawg no. PQ-ST-01 for Structural
 grid plan
 Drawg no. PQ-ST-02 for foundation
 and column layout plan
 Drawg no. PQ-ST-05 & 06 for
 splicing and ductile detailing

[illegible]

BUILDING:
PRINCIPAL QUATER

TITLE:

FOOTING DETAILS

SCALE 1:30

DATE: July 2009

NOTE:
ALL DIMENSIONS ARE IN MILLIMETERS UNLESS SPECIFIC OTHERWISE
ALL RELATIVE LEVELS ARE IN METERS UNLESS SPECIFIC OTHERWISE
ALL DIMENSIONS INDICATED ON DRAWINGS ARE TO BE OBTAINED FROM THE DRAWING
ANY DIMENSIONS ARE TO BE IN METERS AND NOT IN FEET
THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE DIMENSIONS OF THE CONSTRUCTION TEAM
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