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**NOTES**

1. ALL DIMENSIONS ARE IN mm & LVLS IN m.
2. READ IN CONJUNCTION WITH RELEVANT ARCH. DRG.
3. FINISHED FLOOR LVL TO BE CONFIRMED AS/ARCH. DRGS, THE SLAB TOP LEVEL TO BE WORKED OUT SUITABLY CONSIDERING FLOOR FINISH THICKNESS.
4. CLEAR COVER OF R/F TO BE AS BELOW:-  
COLUMN = 40mm  
BEAM = 25mm  
SLAB = 20mm
5. CONC. MIX. TO BE M-25 FOR ALL RCC WORK AS PER IS:456-2000
6. ALL R/F BARS TO BE Fe500 Mpa. HYSD OR TMT STEEL AS PER IS:1786.
7. ALL LAP LENGTHS = 50xSMALLER BAR  $\phi$ . ALL LAPS TO PLANNED SUITABLY AS PER SITE REQUIREMENT.
8. DEVELOPEMENT LENGTH = 50xBAR  $\phi$ .
9. REFER DRG. NO. HSCC/163/D&E/ST-100 FOR DETAILING.
10. FOOTING IS DESIGNED AT DEPTH OF 1.5 M. FOR SBC OF 320 KN/sq. m AS PER SOIL REPORT.

REV.	DATE	DESCRIPTION

**REVISION**

**PROJECT**

**Proposed 100 Bedded Hospital at Mandi Town, HP**

**TITLE**

NRHM PROJECT

TENDER DRAWING

COLUMN LAYOUT PLAN

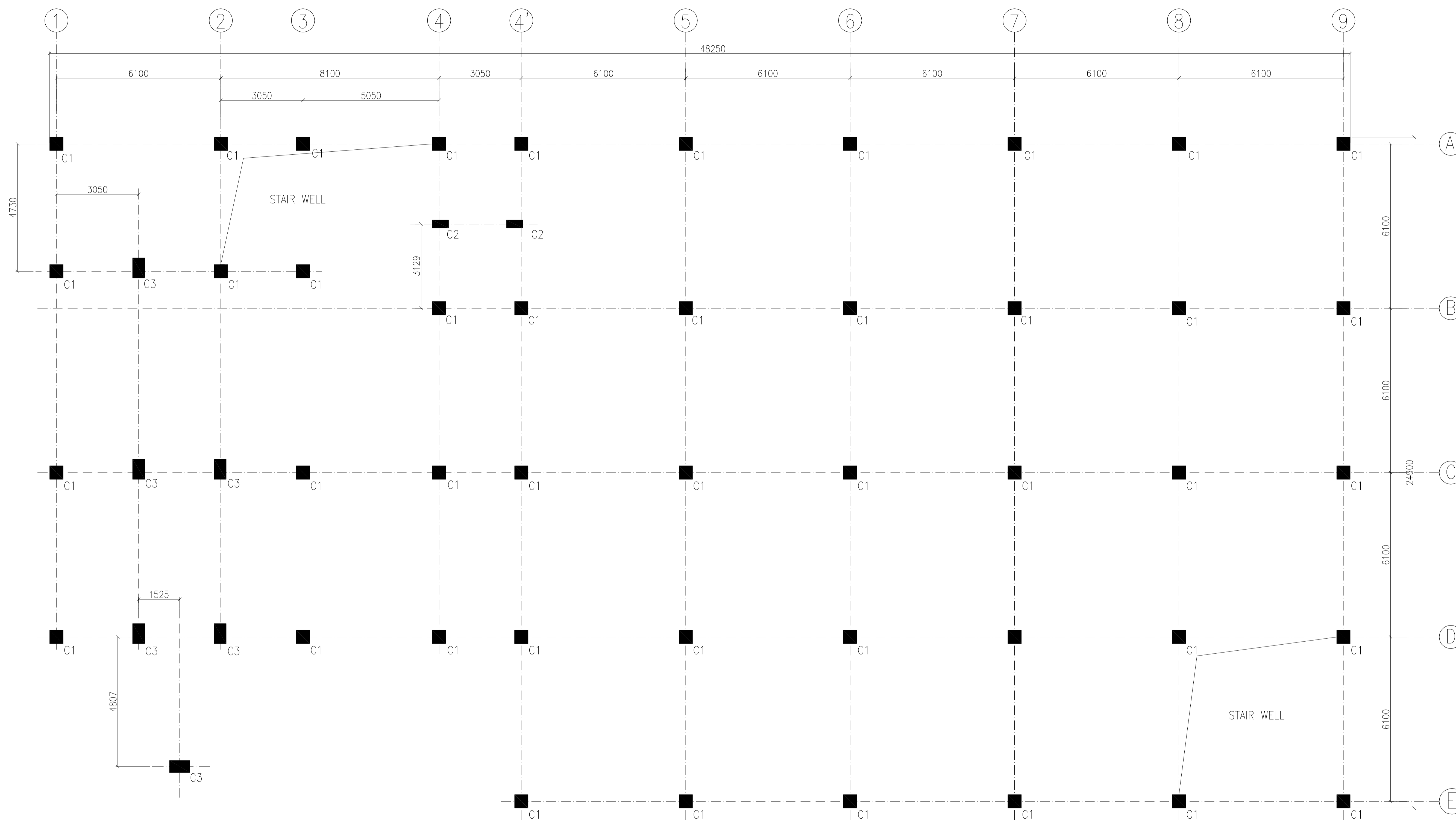
HSCC/167/004/TEN.DRW./ST-

Drawing No. REV. 0

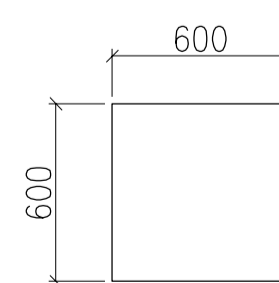
HSCC/167	1:75	APR.-2014
JOB No.	SCALE	DATE
IIT-DELHI	HSCC	HSCC
APPROVED	REVIEWED	PREPARED

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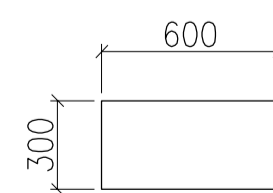
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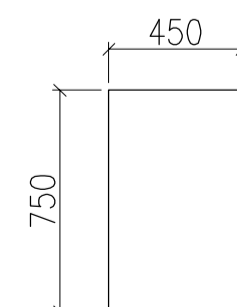
COLUMN LAYOUT PLAN



COLUMN MARK C1



COLUMN MARK C2



COLUMN MARK C3

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REV.	DATE	DESCRIPTION

REVISION

PROJECT

**Proposed 100 Bedded Hospital at Mandi Town, HP**

TITLE

NRHM PROJECT

TENDER DRAWING

FIRST FLOOR BEAM FARMING PLAN

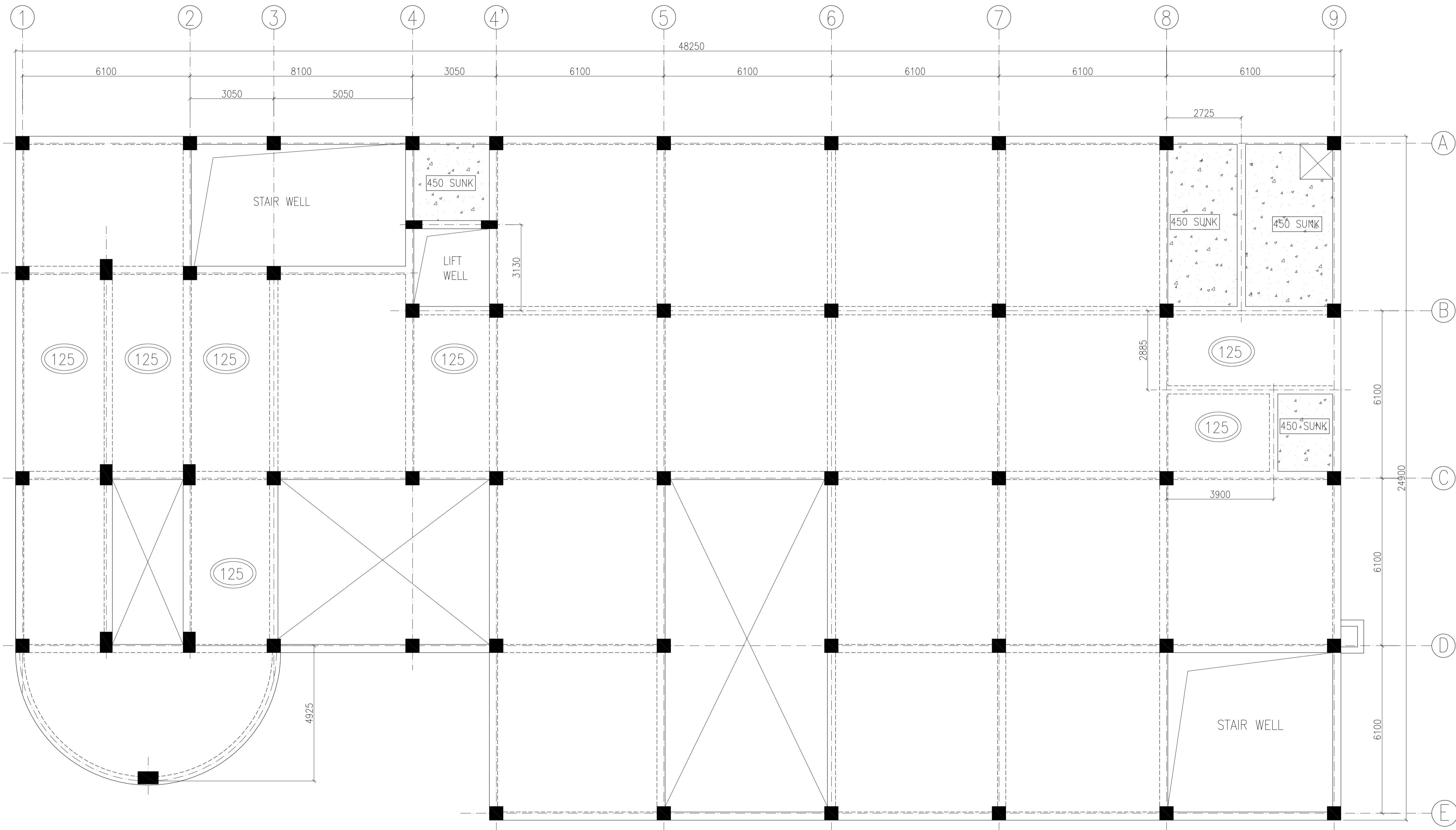
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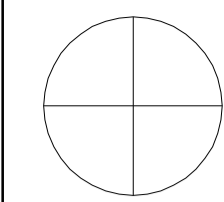
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FIRST FLOOR BEAM FARMING PLAN

(ALL BEAMS SIZE 300x650 U.N.O.)  
(ALL SLAB THK. 160MM U.N.O.)



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**REVISION**

**PROJECT**

**Proposed 100 Bedded Hospital at Mandi Town, HP**

**TITLE**

NRHM PROJECT

**TENDER DRAWING**

FOUNDATION PLAN

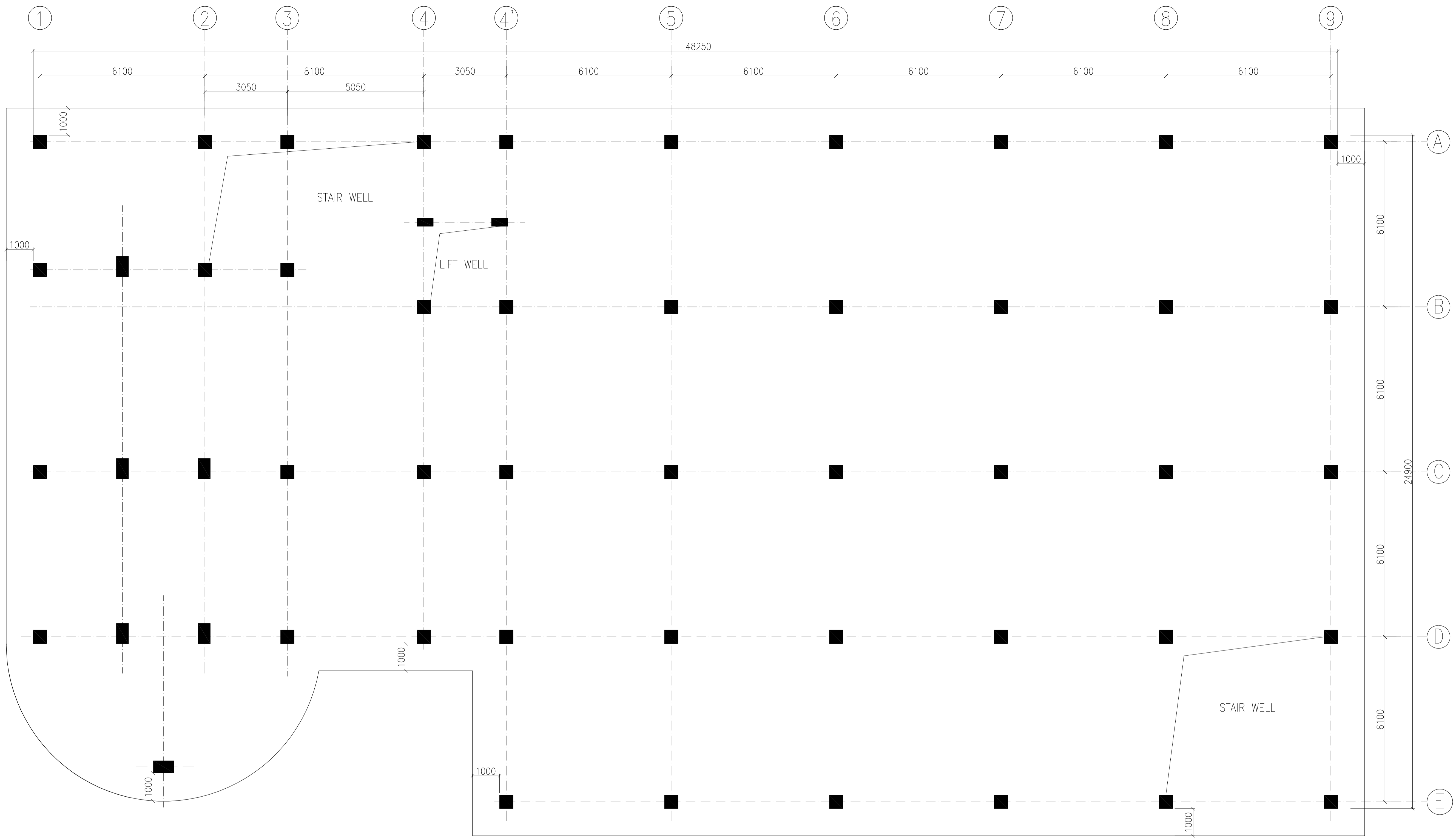
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Drawing No. REV. 0

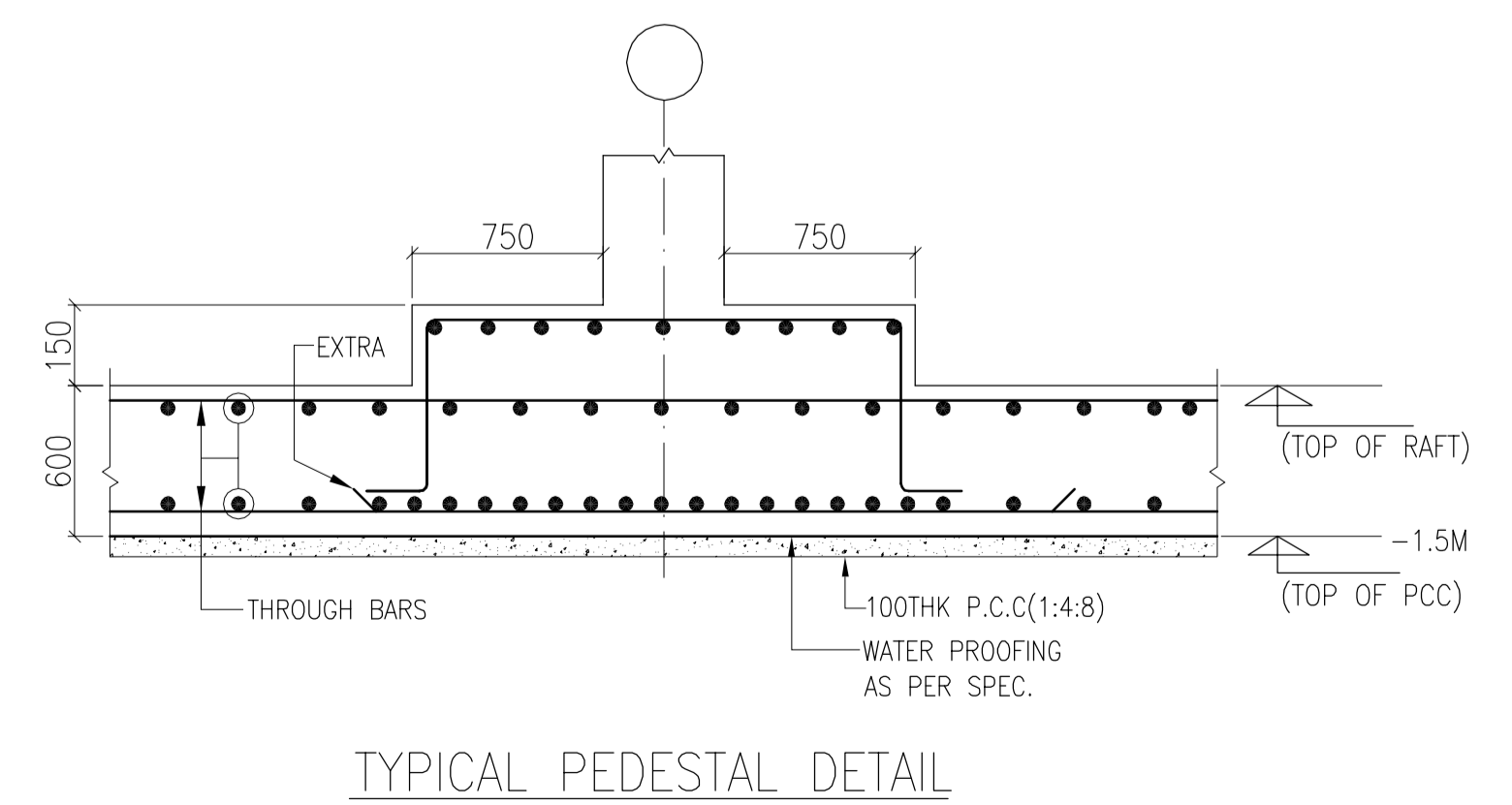
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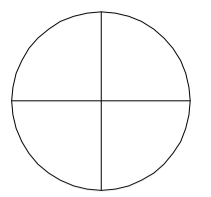
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FOUNDATION PLAN



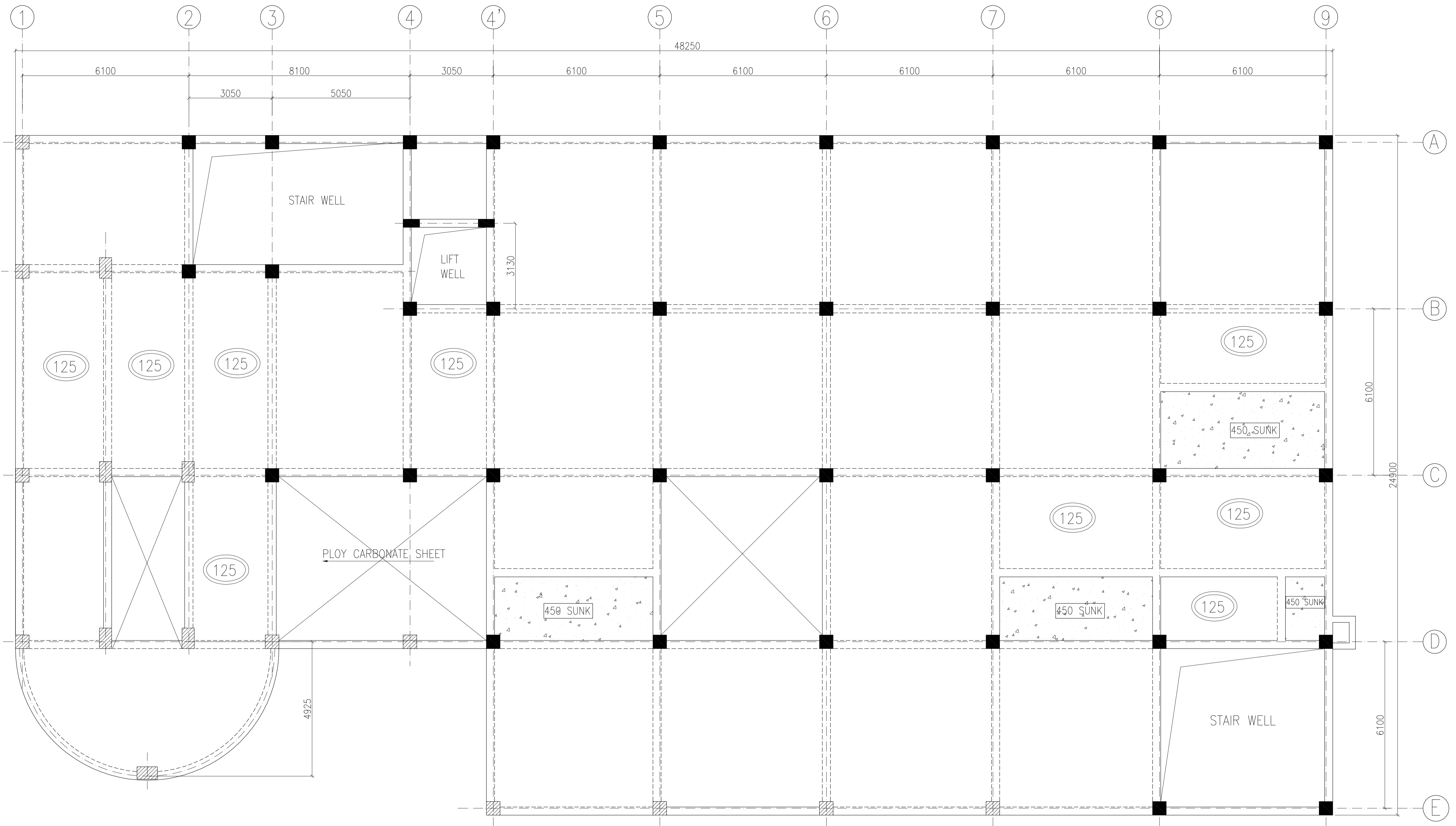
TYPICAL PEDESTAL DETAIL



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REV.	DATE	DESCRIPTION

**REVISION**

**PROJECT**

**Proposed 100 Bedded Hospital at Mandi Town, HP**

**TITLE**

NRHM PROJECT

**TENDER DRAWING**

FOURTH FLOOR BEAM FARMING PLAN

HSCC/167/004/TEN.DRW./ST-

Drawing No. REV. 0

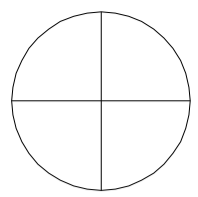
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**FOURTH FLOOR BEAM FARMING PLAN**

(ALL BEAMS SIZE 300x650 U.N.O.)  
(ALL SLAB THK. 160MM U.N.O.)



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REV.	DATE	DESCRIPTION

**REVISION**

**PROJECT**

**Proposed 100 Bedded Hospital at Mandi Town, HP**

**TITLE**

NRHM PROJECT

**TENDER DRAWING**

GROUND FLOOR BEAM FARMING PLAN

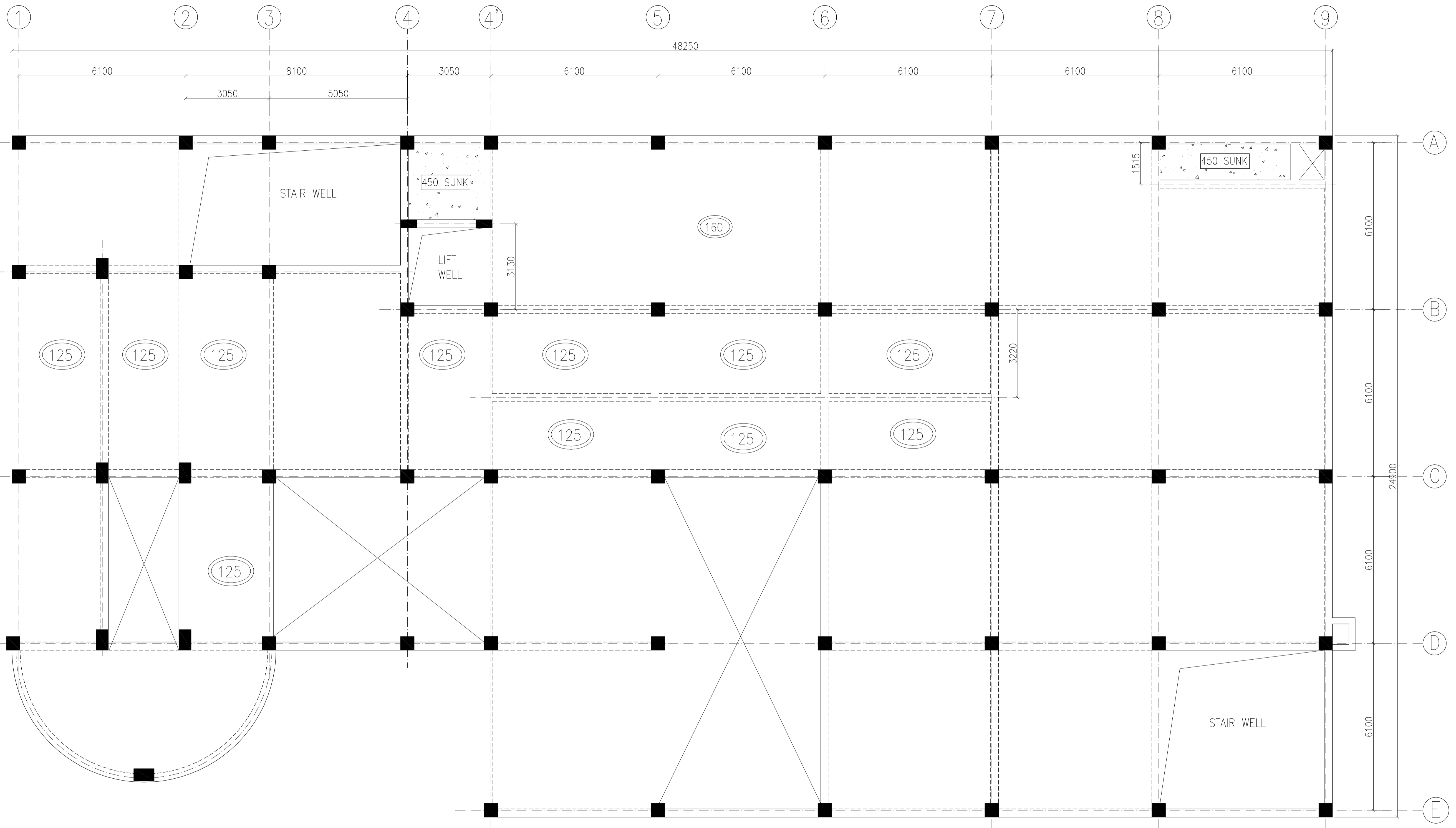
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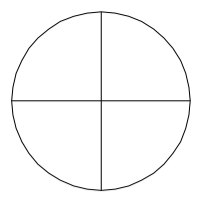
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**GROUND FLOOR BEAM FARMING PLAN**

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REV.	DATE	DESCRIPTION

**REVISION**

**PROJECT**

**Proposed 100 Bedded Hospital at Mandi Town, HP**

**TITLE**

NRHM PROJECT

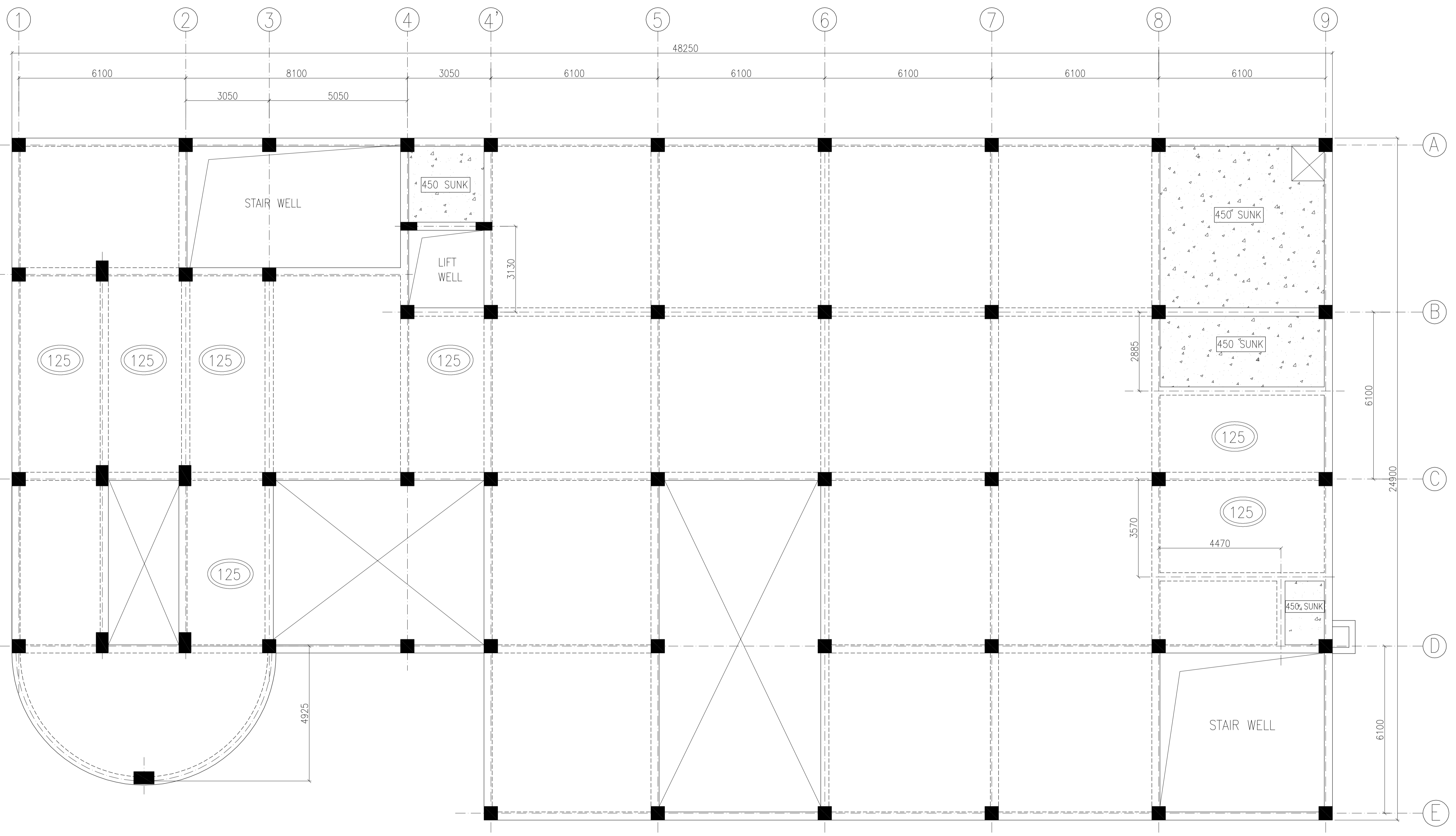
**TENDER DRAWING**  
SECOND FLOOR BEAM FARMING PLAN

HSCC/167/004/TEN.DRW./ST-

Drawing No. REV. 0

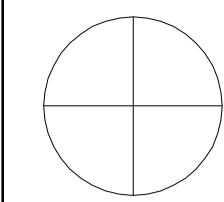
HSCC/167	1:75	APR.-2014
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**SECOND FLOOR BEAM FARMING PLAN**  
(ALL BEAMS SIZE 300x650 U.N.O.)  
(ALL SLAB THK. 160MM U.N.O.)





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**PROJECT**

**Proposed 100 Bedded Hospital at Mandi Town, HP**

**TITLE**

**NRHM PROJECT**

**TENDER DRAWING**  
STILT LVL. FARMING PLAN

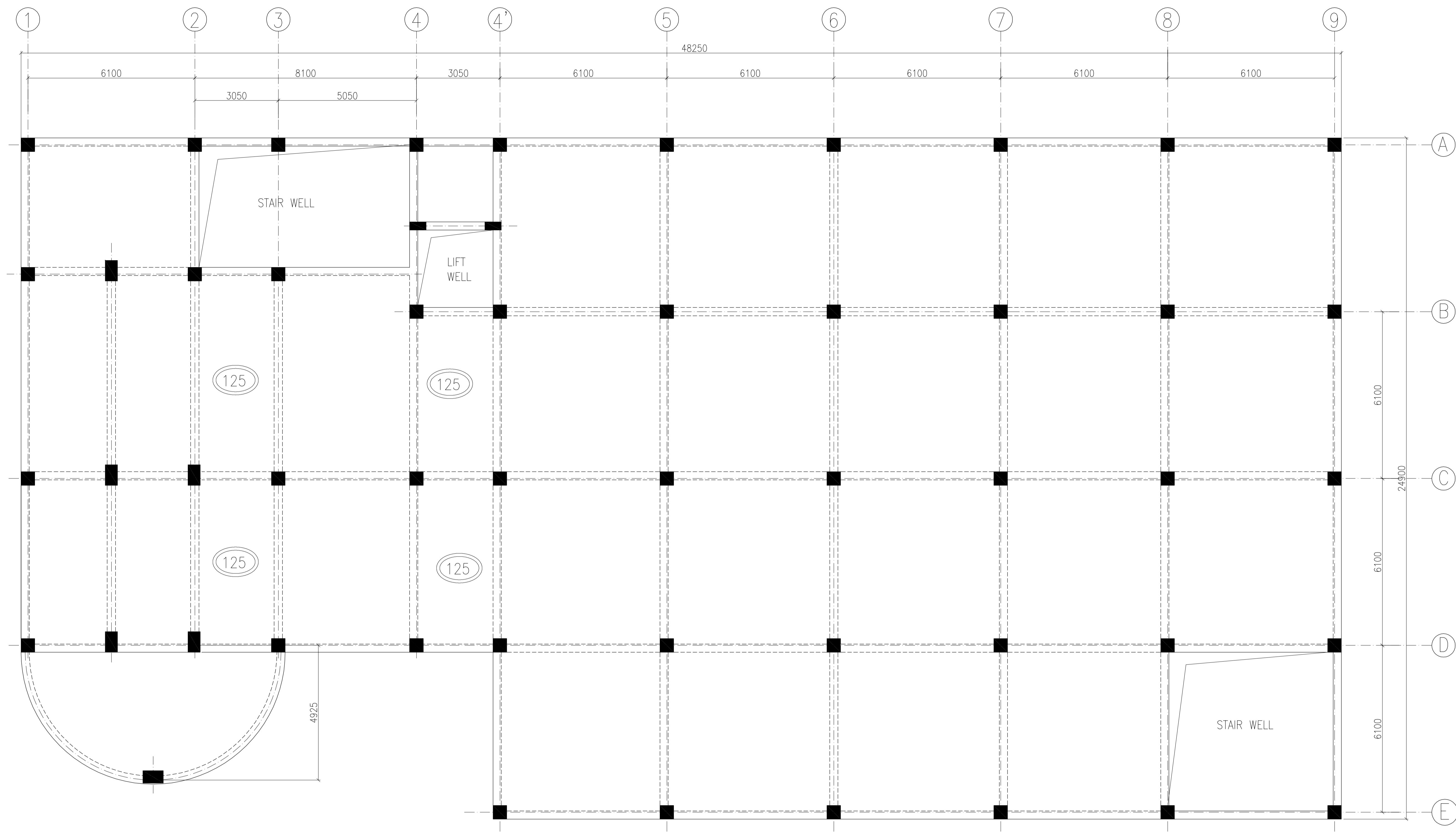
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Drawing No. REV. 0

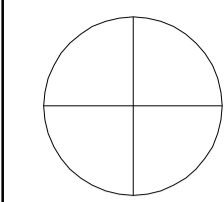
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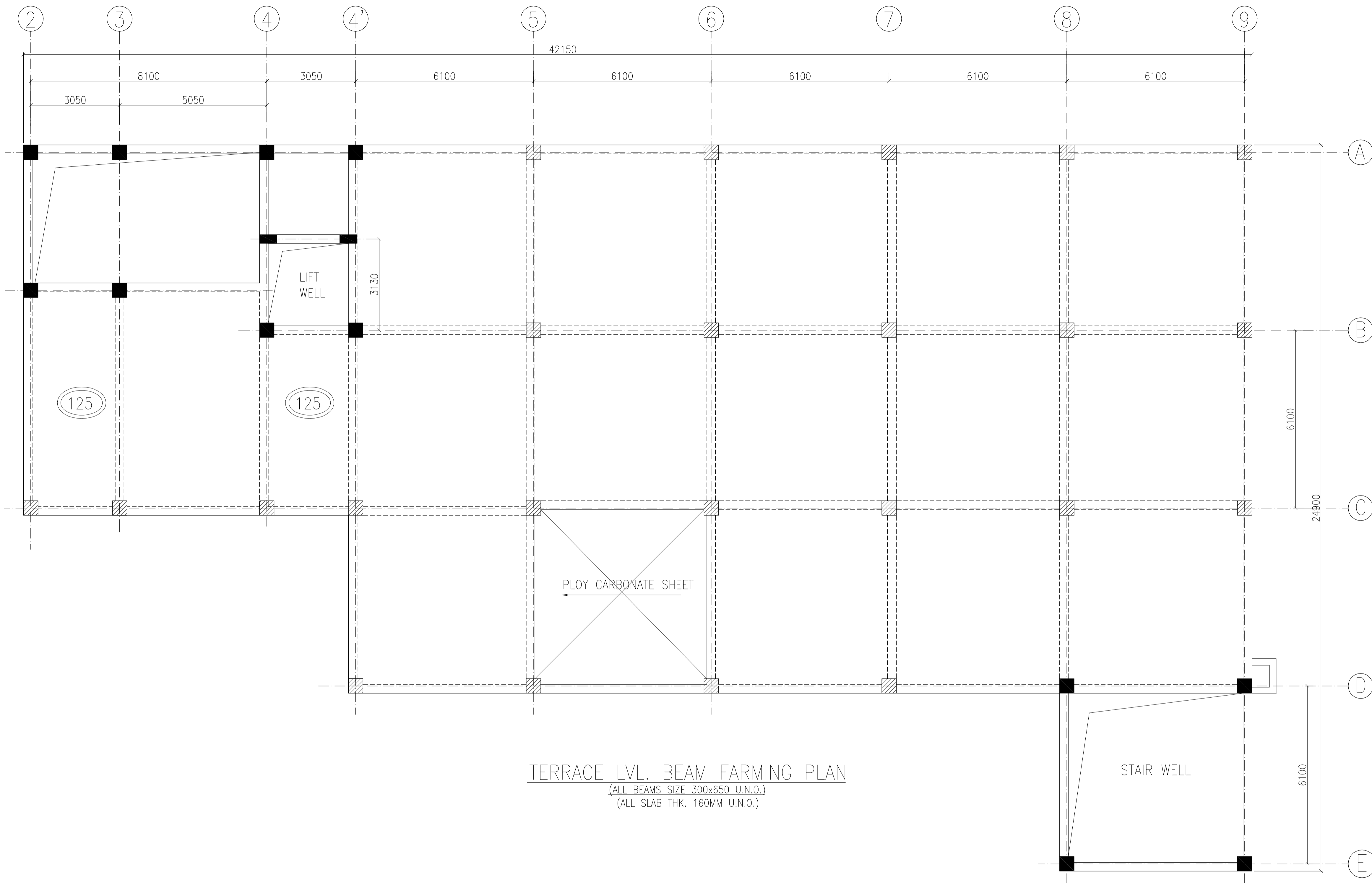
**STILT LVL. FARMING PLAN**  
(ALL BEAMS SIZE 300x650 (U.N.O.)  
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**TERRACE LVL. BEAM FARMING PLAN**  
 (ALL BEAMS SIZE 300x650 U.N.O.)  
 (ALL SLAB THK. 160MM U.N.O.)

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**REVISION**

**PROJECT**

**Proposed 100 Bedded Hospital at Mandi Town, HP**

**TITLE**

**NRHM PROJECT**

**TENDER DRAWING**  
 TERRACE LVL. BEAM FARMING PLAN

**HSCC/167/004/TEN.DRW./ST-**

Drawing No.      REV. 0

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