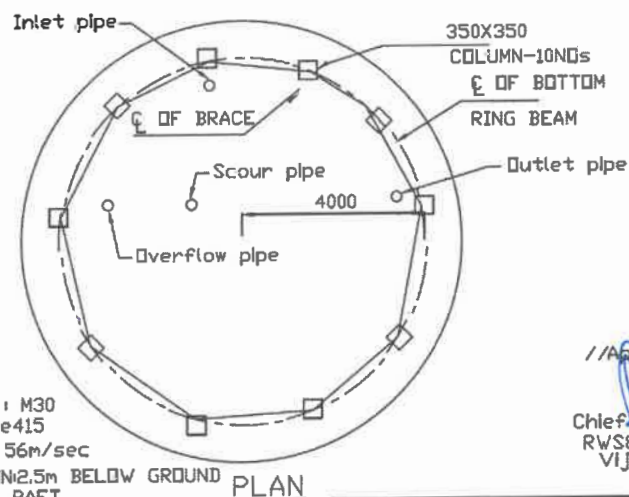


ELEVATION



PLAN

NOTE:

- 1.GRADE OF CONCRETE : M30
- 2.GRADE OF STEEL : Fe415
- BASIC WIND SPEED : 56m/sec
- 3.DEPTH OF FOUNDATION: 2.5m BELOW GROUND LEVEL UPTO TOP OF RAFT
- 4.No of Stagings - 3

//Approved//

Chief Engineer-II
RWS&S, Gollapudi
Vijayawada.

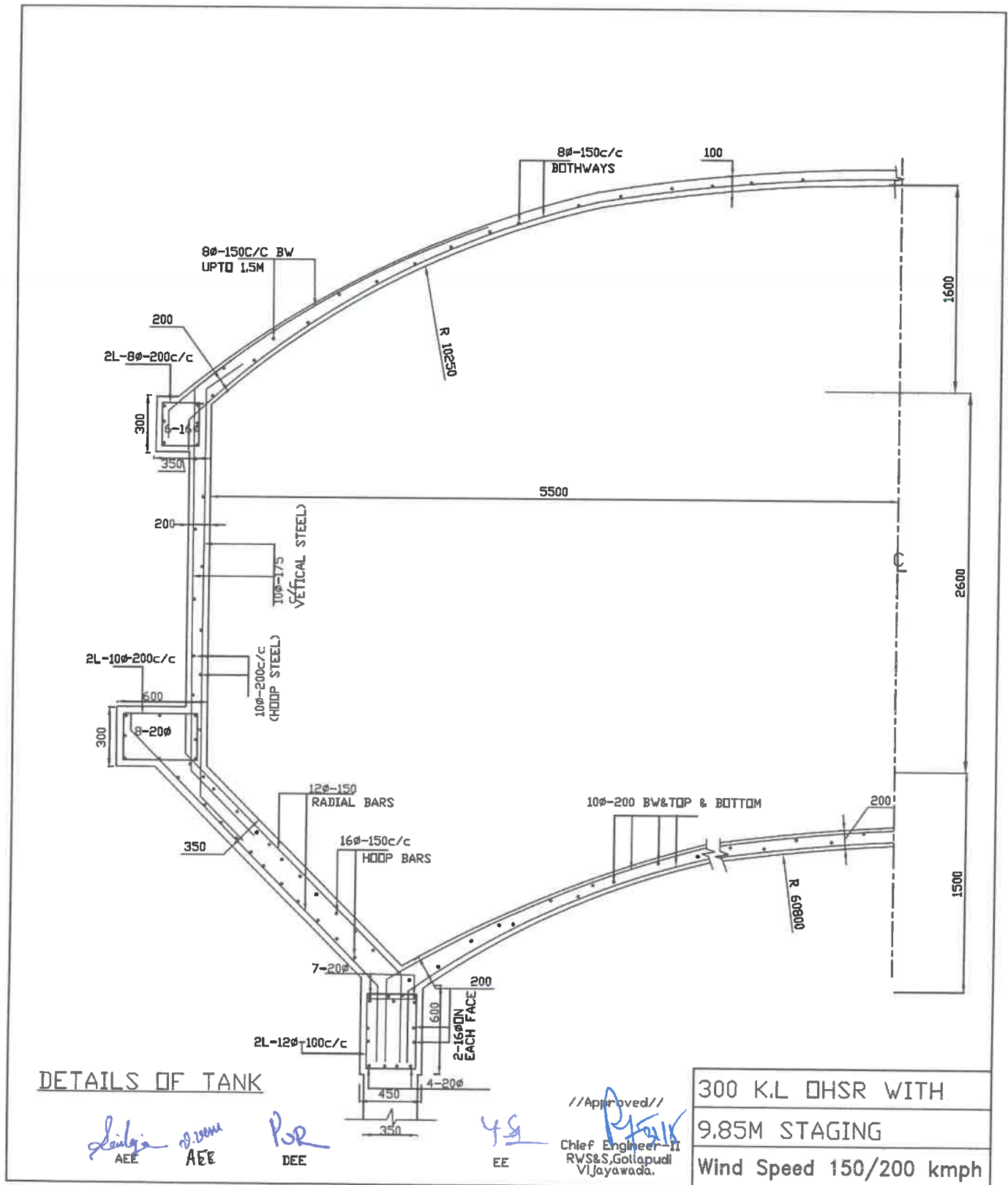
Saitajee Kumar
AEE AEE DEE

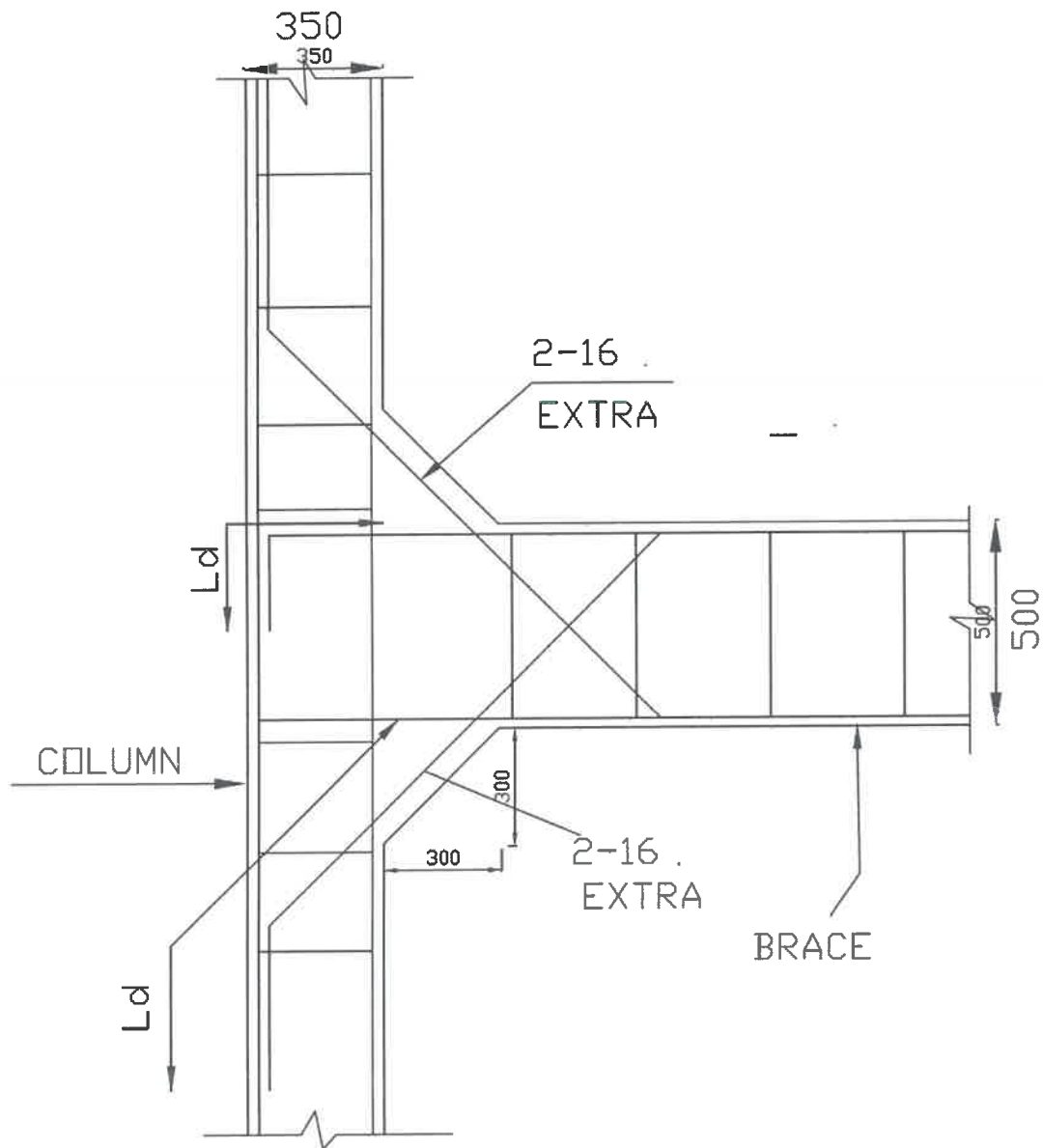
Y. S.
EE

300 K.L OHBR WITH

9.85M STAGING

Wind Speed 150/200 kmph





COLUMN BRACE JUNCTION

NOTE:-8 Nos of 16 diagonal bars shall be provided at column brace junction

Santhosh
AEE

Por
DEE

Y-S
EE

//Approved//

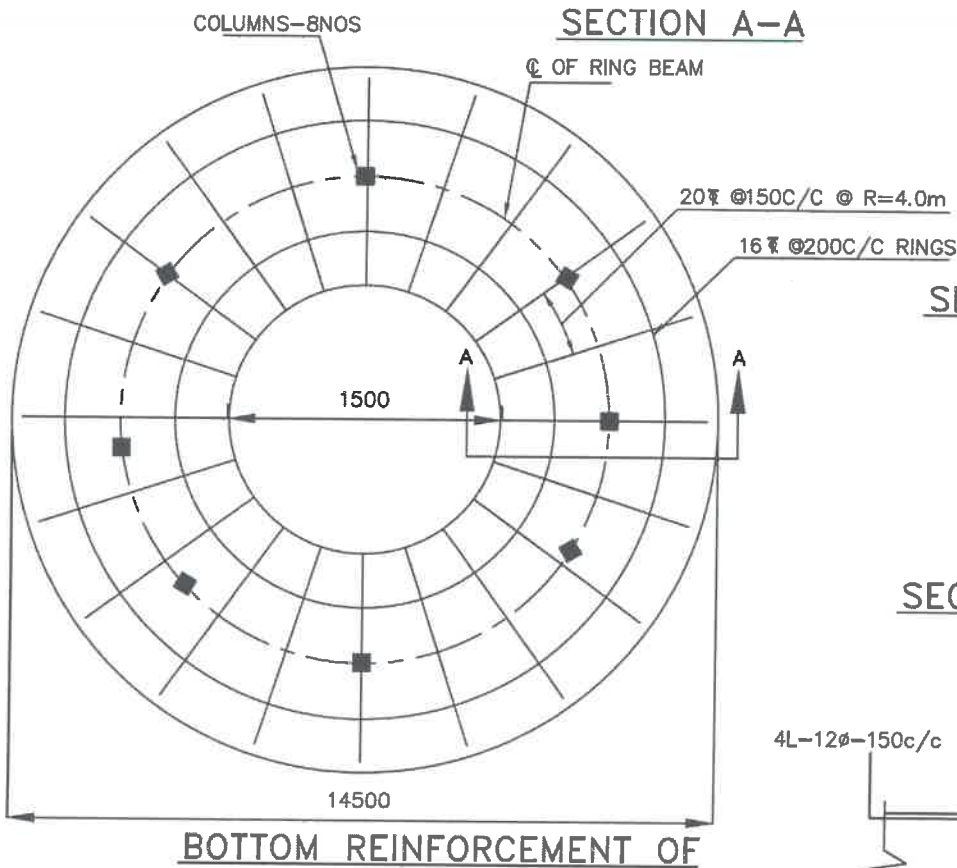
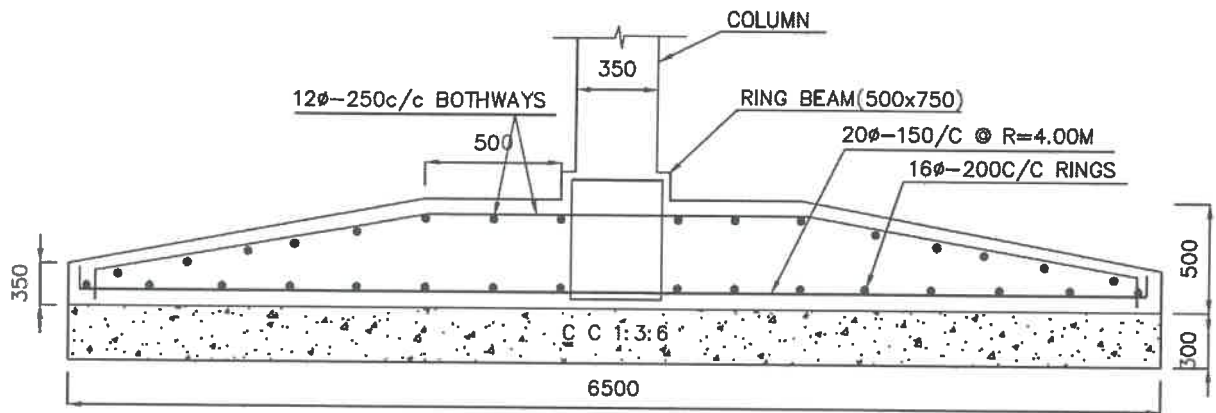
RKS
Chief Engineer-II
RWS&S, Gollapudi
Vijayawada.

LOCATION:

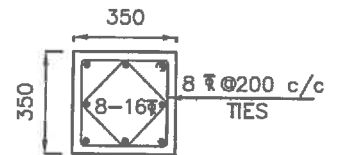
300 KL OHSR-9.85M STG

Wind Speed 150/200 kmph

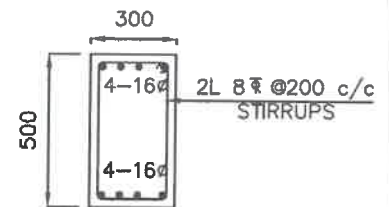
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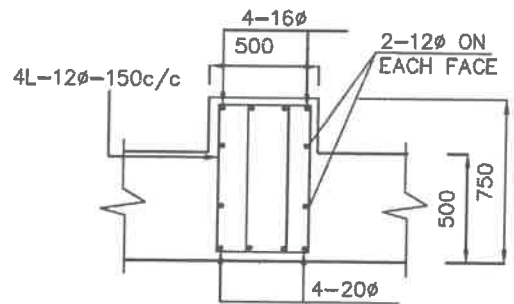
BOTTOM REINFORCEMENT OF RING FOUNDATION



SECTION OF COLUMN



SECTION OF BRACE



SECTION OF RING BEAM

NOTES:

- Grade of concrete : M30
- Grade of steel : Fe415
- Basic wind speed : 42M/Sec
- Depth of foundation below G.L upto top of raft : 2.0M
- Staging height : 9.85M
- Clear height between the braces : 2.70M
- No. of stagings : 3
- 8 Nos of 16Ø diagonal bars shall be provided at column brace junction
- For detailing of reinforcement I.S SP-34 shall be followed
- All dimensions are in 'mm' unless specified.

SCHEME:

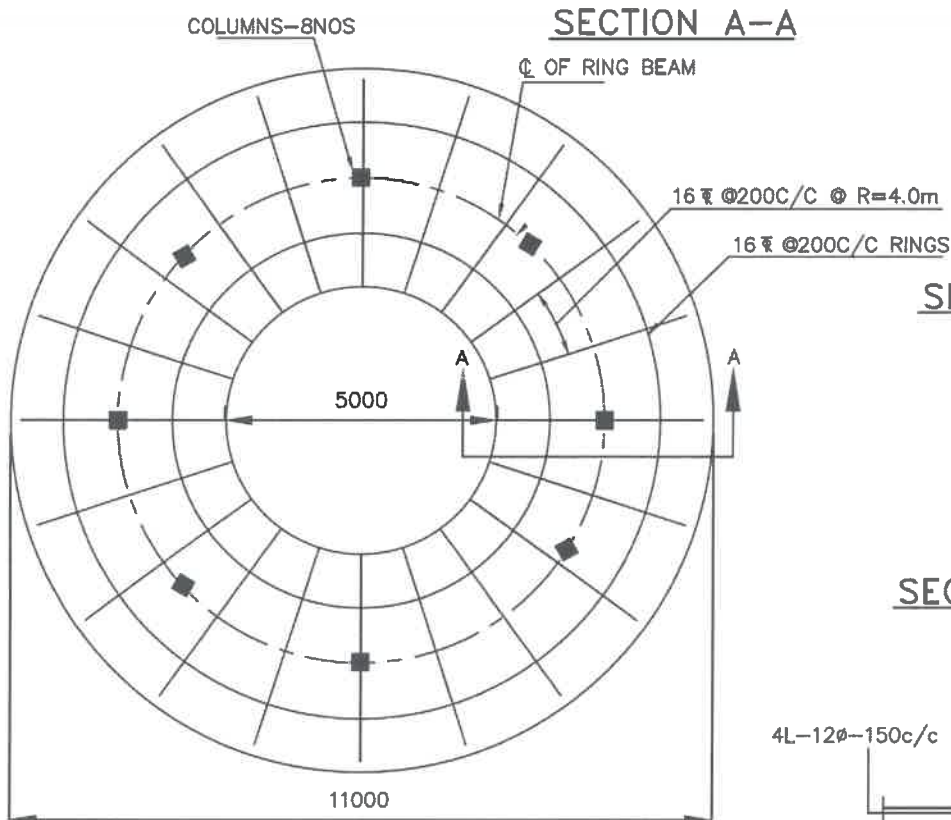
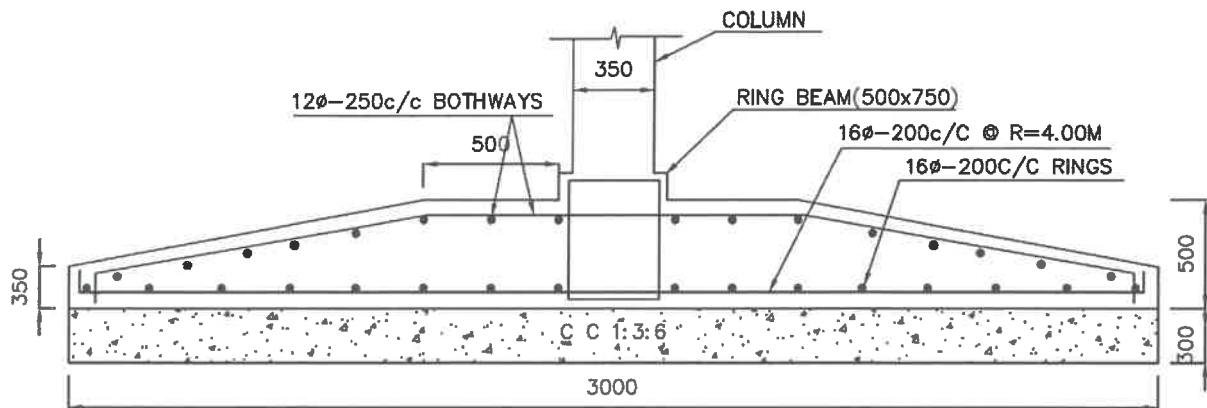
300KL-0 H S R-9.85M STG

S.B.C. OF SOIL-5T/M²

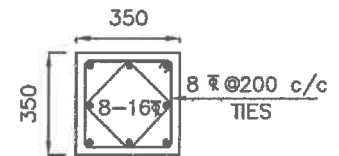
Sailaji AEE
AEE
DEE

Y-S
EE

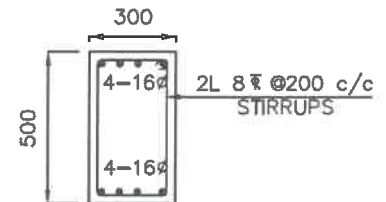
Chief Engineer-II
RWS&S, Gollapudi
Vijayawada.



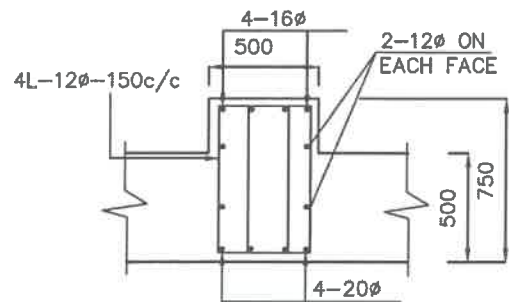
BOTTOM REINFORCEMENT OF RING FOUNDATION



SECTION OF COLUMN



SECTION OF BRACE



SECTION OF RING BEAM

NOTES:

- Grade of concrete : M30
- Grade of steel : Fe415
- Basic wind speed : 42 M/Sec
- Depth of foundation : 2.0M
- below G.L upto top of raft
- Staging height : 9.85M
- Clear height between the braces : 2.70M
- No. of stagings : 3
- 8 Nos of 16Ø diagonal bars shall be provided at column brace junction //Approved//
- For detailing of reinforcement I.S SP-34 shall be followed
- All dimensions are in 'mm' unless specified.

SCHEME:

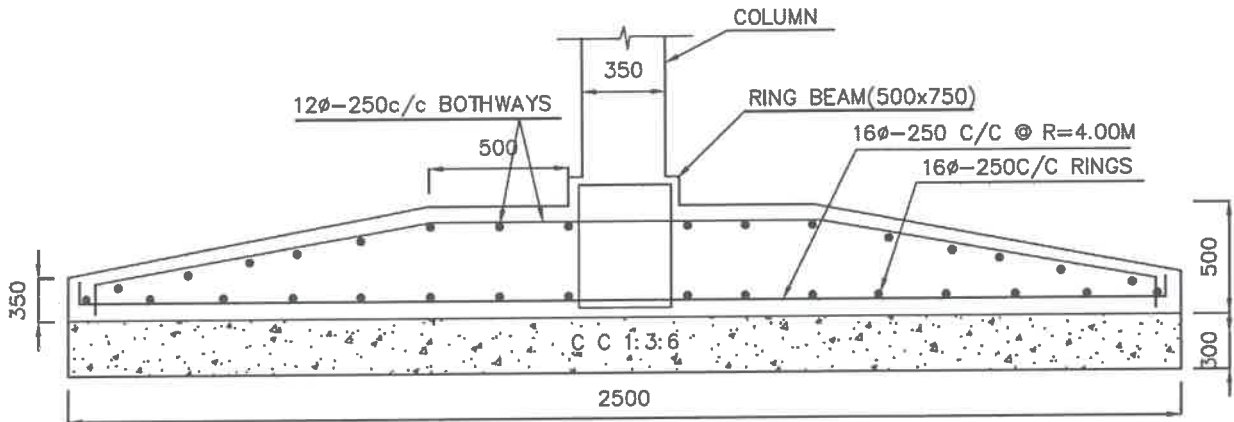
300KL-0 H S R-9.85M STG

S.B.C. OF SOIL-10T/M²

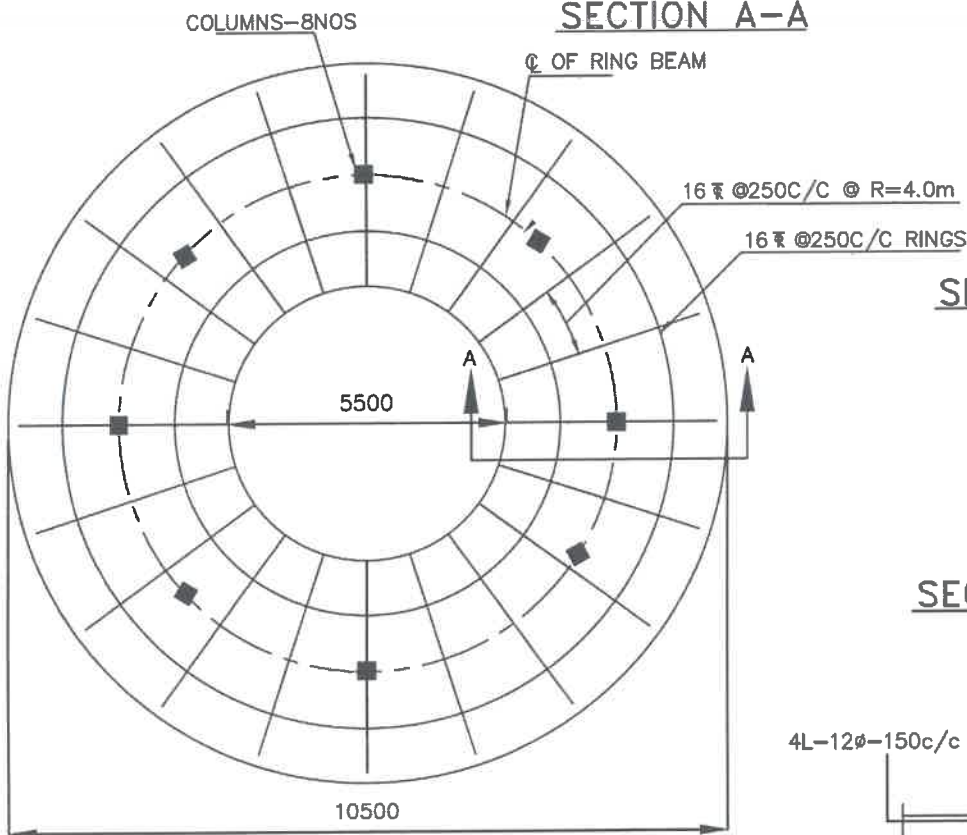
dailyje pmm
AEE AEE DEE

Y-S
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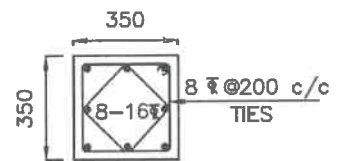
Chief Engineer-II
RWS&S, Gollapudi
Vijayawada.



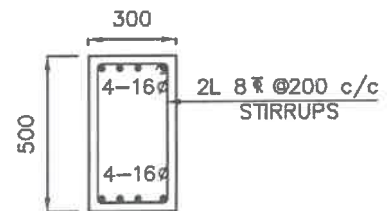
SECTION A-A



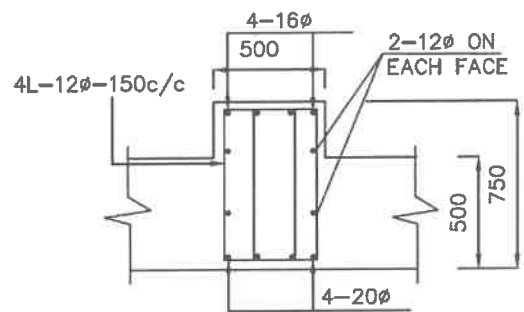
BOTTOM REINFORCEMENT OF RING FOUNDATION



SECTION OF COLUMN



SECTION OF BRACE



SECTION OF RING BEAM

NOTES:

- Grade of concrete : M30
- Grade of steel : Fe415
- Basic wind speed : 42M/Sec
- Depth of foundation : 2.0M
- Staging height : 9.85M
- Clear height between the braces : 2.70M
- No. of stagings : 3
- 8 Nos of 16Ø diagonal bars shall be provided at column brace junction
- For detailing of reinforcement I.S SP-34 shall be followed
- All dimensions are in 'mm' unless specified.

//Approved//

SCHEME:

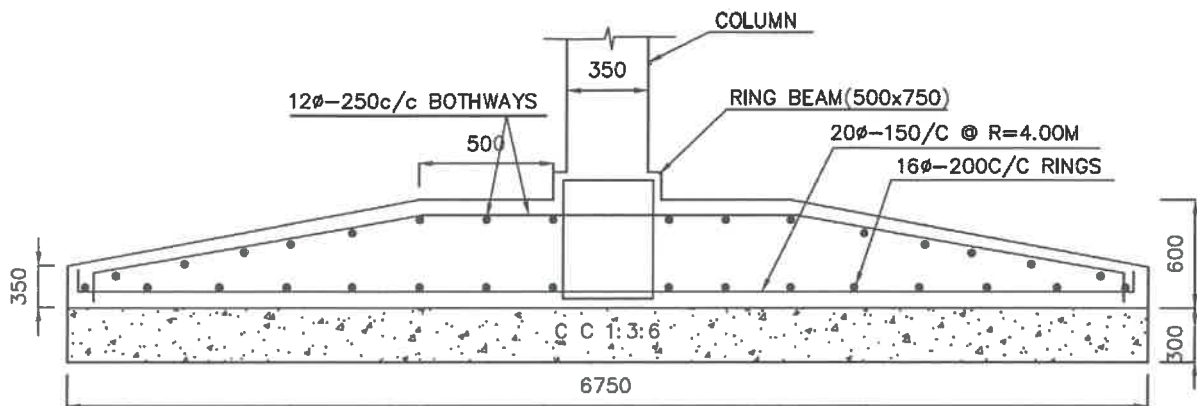
300KL-0 H S R-9.85M STG

S.B.C. OF SOIL-15T/M²

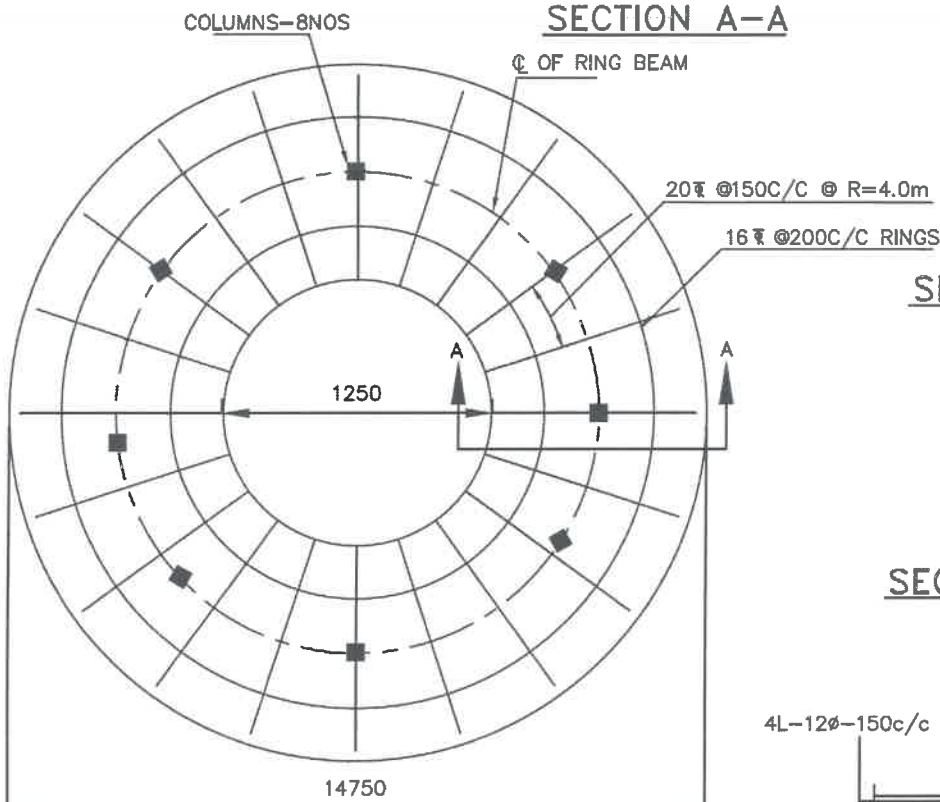
AEE AER DEE

Y.S. EE

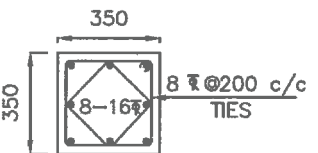
Chief Engineer-II
RWS&S, Gollapudi
Vijayawada.



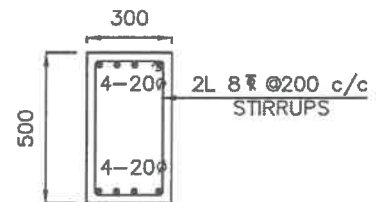
SECTION A-A



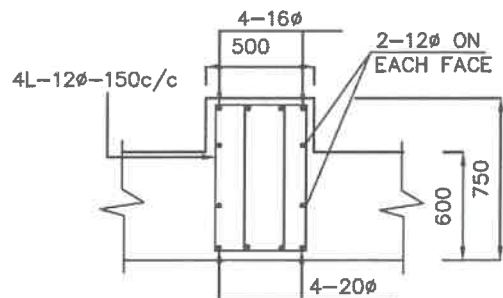
BOTTOM REINFORCEMENT OF RING FOUNDATION



SECTION OF COLUMN



SECTION OF BRACE



SECTION OF RING BEAM

NOTES:

- Grade of concrete : M30
- Grade of steel : Fe415
- Basic wind speed : 56M/Sec
- Depth of foundation : 2.0M
- Staging height : 9.85M
- Clear height between the braces : 2.70M
- No. of stagings : 3
- 8 Nos of 16 bars diagonal bars shall be provided at column brace junction //Approved//
- For detailing of reinforcement I.S SP-34 shall be followed
- All dimensions are in 'mm' unless specified.

SCHEME:

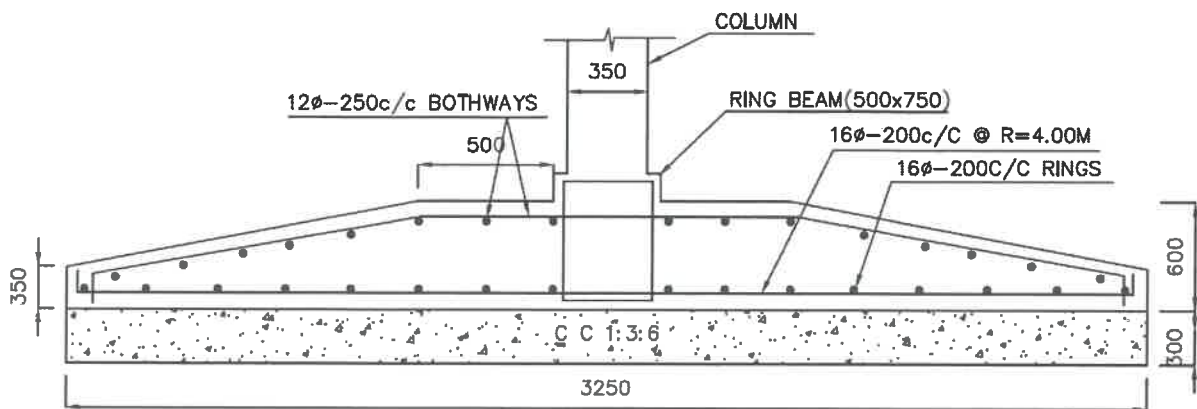
300KL-O H S R-9.85M STG

S.B.C. OF SOIL-5T/M²

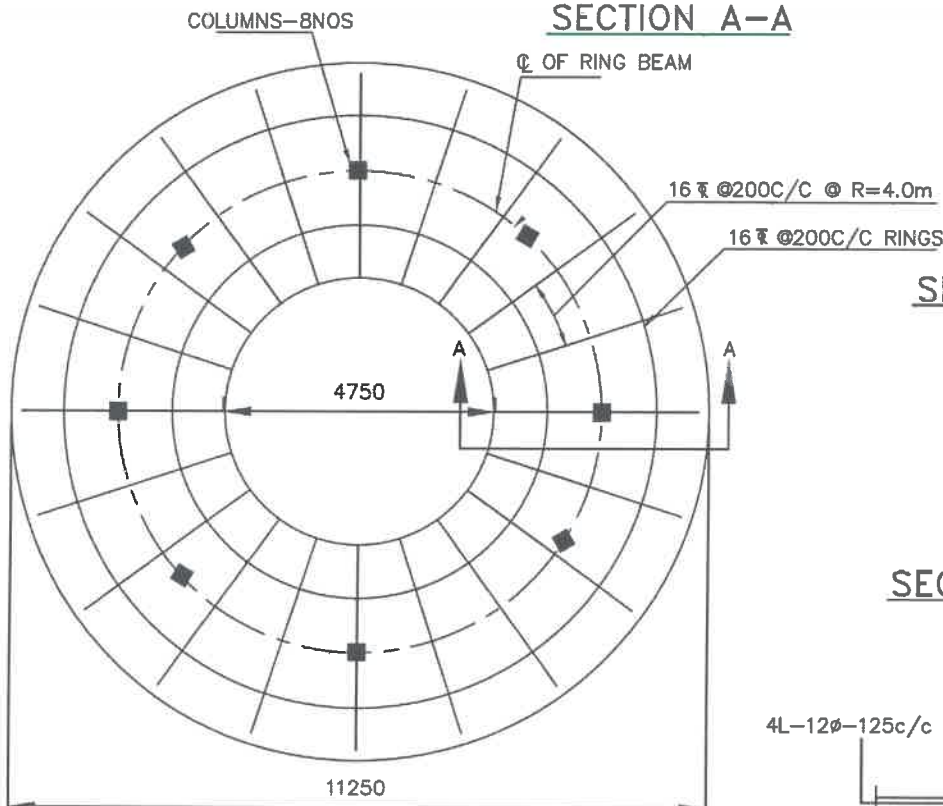
AEE AEE DEE

Y-S

Chief Engineer-II
RWS&S, Gollapudi
Vijayawada.



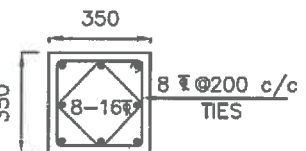
SECTION A-A



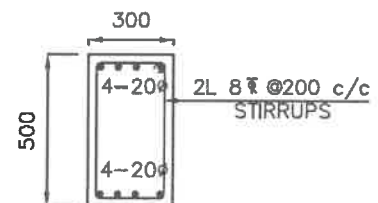
BOTTOM REINFORCEMENT OF RING FOUNDATION

NOTES:

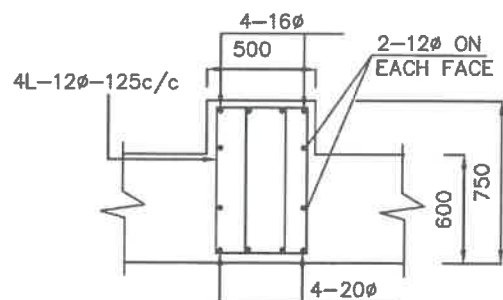
- Grade of concrete : M30
- Grade of steel : Fe415
- Basic wind speed : 56M/Sec
- Depth of foundation : 2.0M
- Staging height : 9.85M
- Clear height between the braces : 2.70M
- No. of stagings : 3
- 8 Nos of 16φ diagonal bars shall be provided at column brace junction //Approved//
- For detailing of reinforcement I.S SP-34 shall be followed
- All dimensions are in 'mm' unless specified.



SECTION OF COLUMN



SECTION OF BRACE



SECTION OF RING BEAM

SCHEME:

300KL-0 H S R-9.85M STG

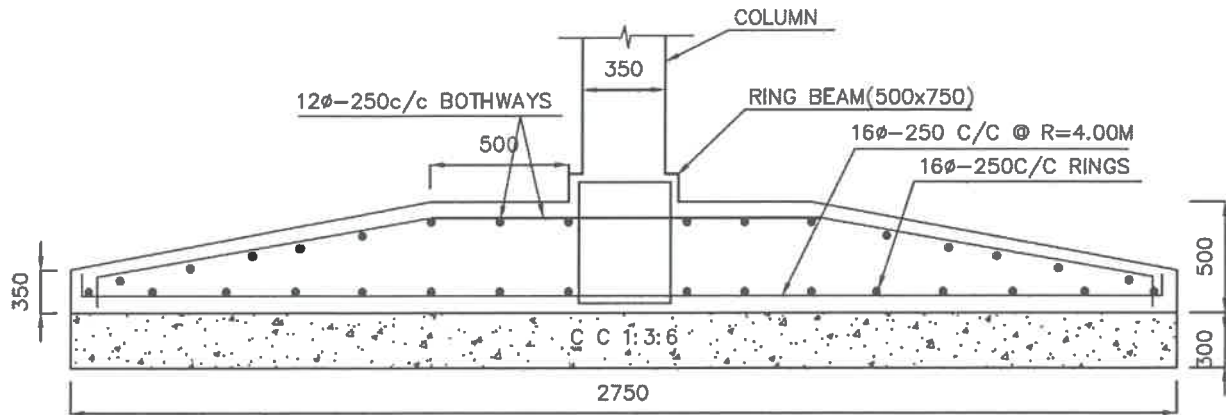
S.B.C. OF SOIL-10T/M²

Sailaja
AEE

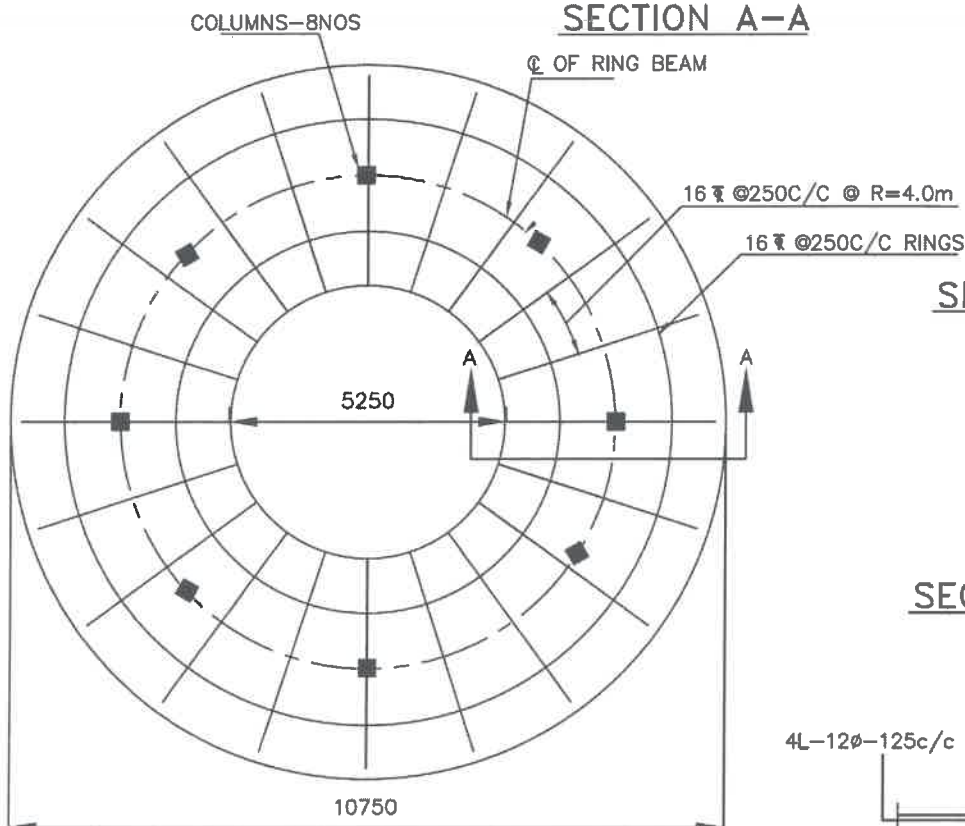
ROR
AER

Y.S.
DEE

Chief Engineer-II
RWS&S, Gollapudi
Vijayawada.



SECTION A-A



BOTTOM REINFORCEMENT OF RING FOUNDATION

NOTES:

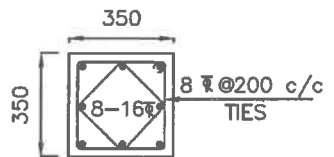
- Grade of concrete : M30
- Grade of steel : Fe415
- Basic wind speed : 56M/Sec
- Depth of foundation : 2.0M
- below G.L upto top of raft
- Staging height : 9.85M
- Clear height between the braces : 2.70M
- No. of stagings : 3
- 8 Nos of 16 Ø diagonal bars shall be provided at column brace junction
- For detailing of reinforcement I.S SP-34 shall be followed
- All dimensions are in 'mm' unless specified.

//Approved//

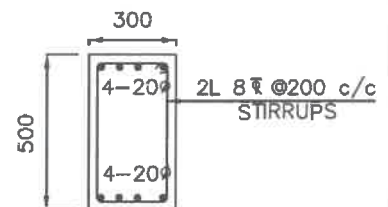
Signature
AEE ABR DEE

Signature
EE

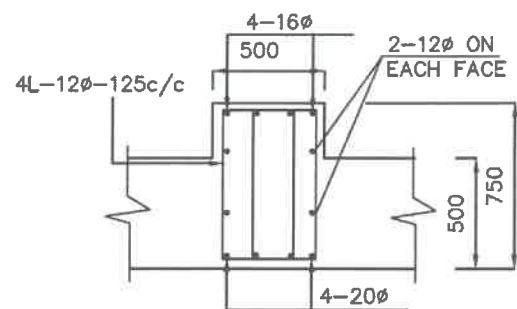
Chief Engineer-II
RWS&S, Gollapudi
Vijayawada.



SECTION OF COLUMN



SECTION OF BRACE

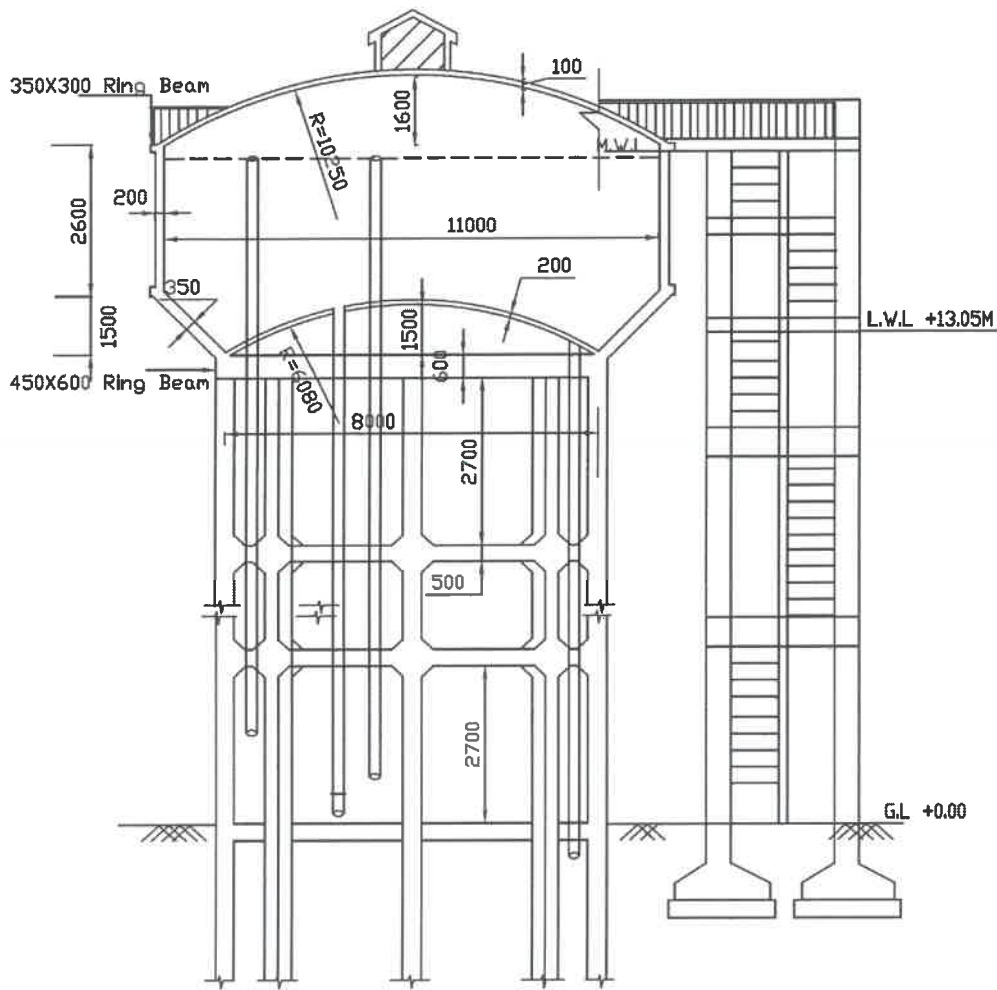


SECTION OF RING BEAM

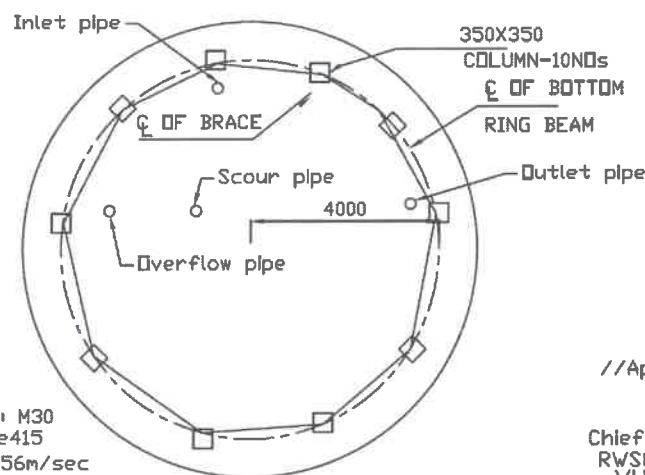
SCHEME:

300KL-0 H S R-9.85M STG

S.B.C. OF SOIL-15T/M²



ELEVATION



NOTE:

- 1.GRADE OF CONCRETE : M30
- 2.GRADE OF STEEL : Fe415
- BASIC WIND SPEED : 56m/sec
- 3.DEPTH OF FOUNDATION:2.5m BELOW GROUND LEVEL UPTO TOP OF RAFT
- 4.No of Stagings - 4

PLAN

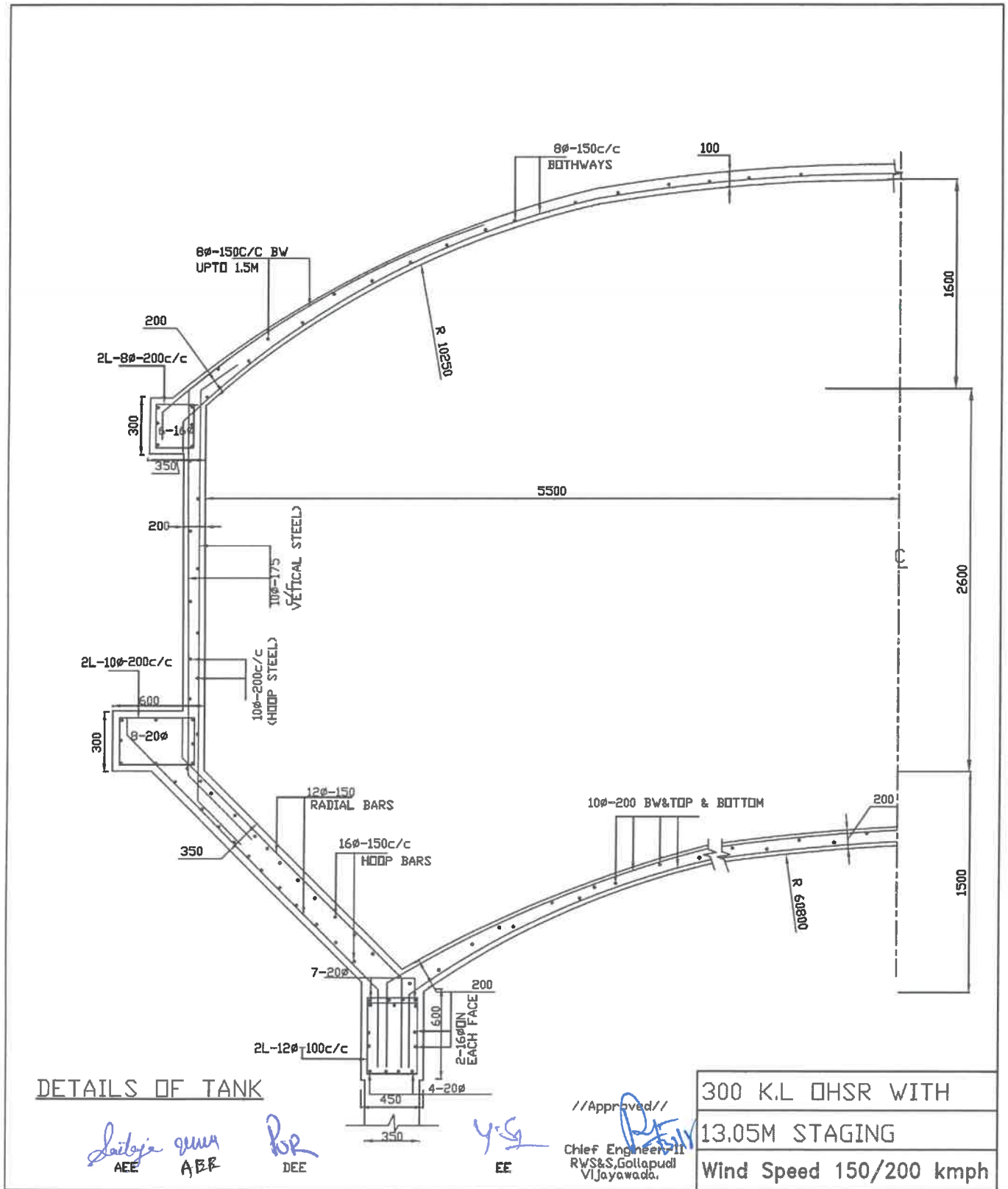
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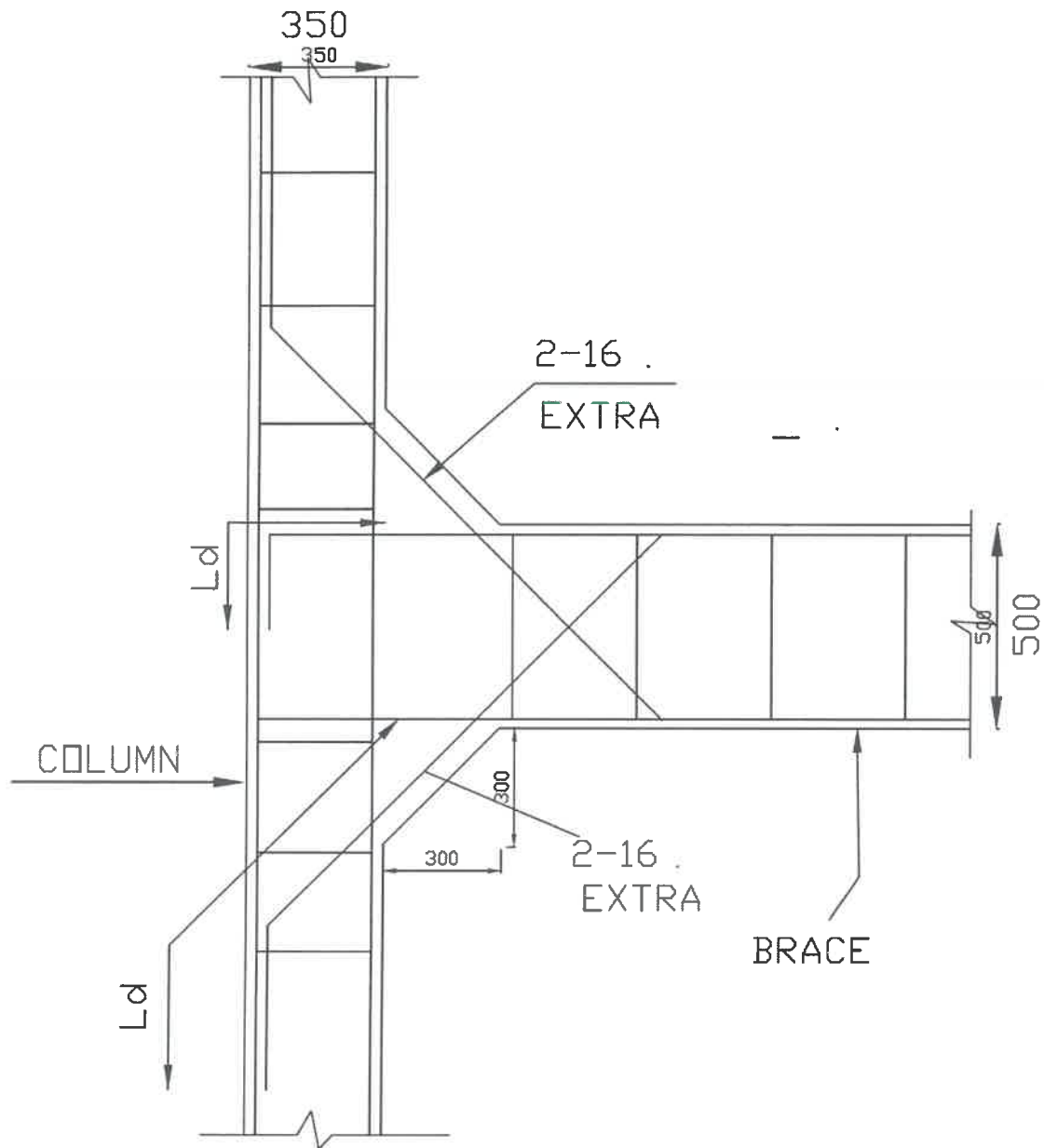
Chief Engineer-II
RWS&S,Gollapudi
Vijayawada.

 AEE
 AEE
 DEE
 EE

300 K.L DHBR WITH
13.05M STAGING

Wind Speed 150/200 kmph





COLUMN BRACE JUNCTION

NOTE:-8 Nos of 16 diagonal bars shall be provided at column brace junction

Sailaja *manu* *Dee*
AEE AEB DEE

Y-S
EE

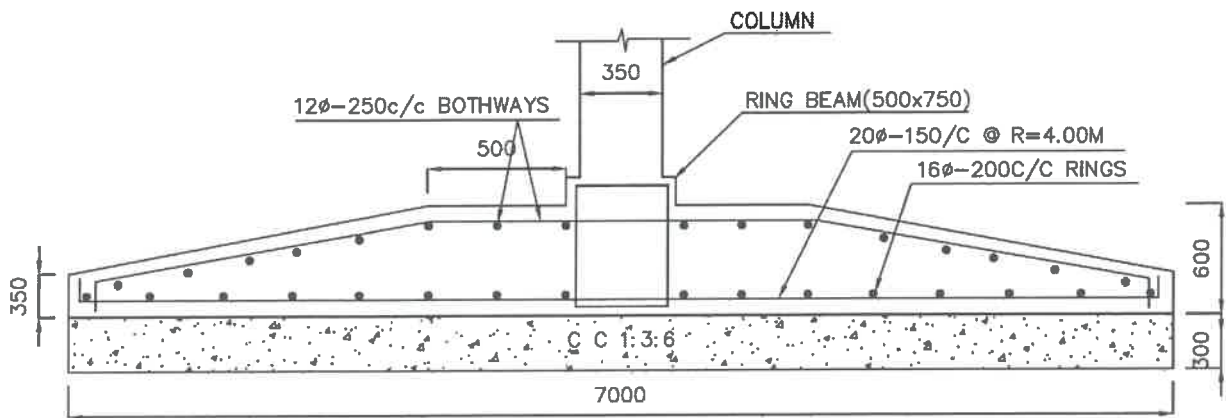
//Approved//

P. S. K.
Chief Engineer-II
RWS&S, Gollapudi
Vijayawada.

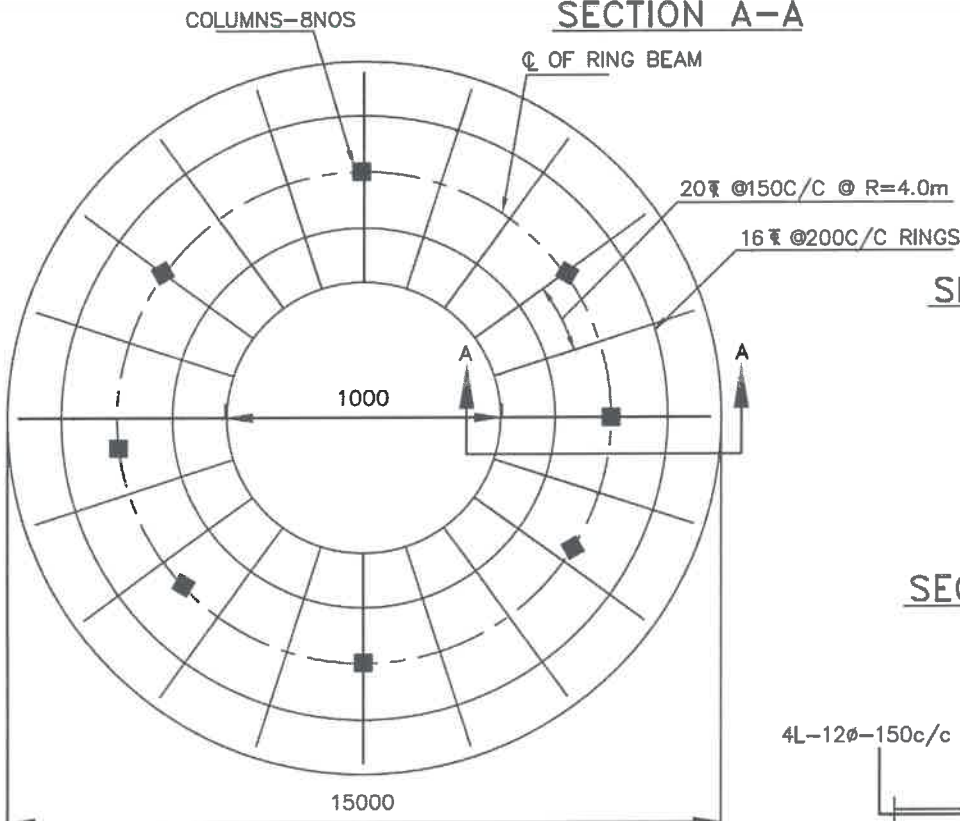
LOCATION:

300 KL OHSR-13.05M STG

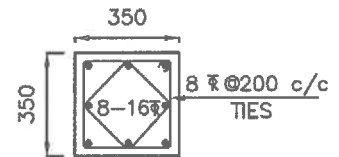
Wind Speed 150/200 kmph



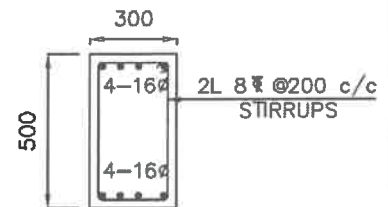
SECTION A-A



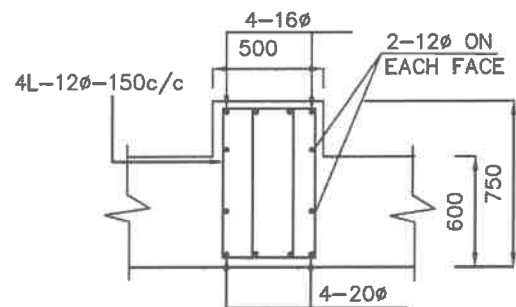
BOTTOM REINFORCEMENT OF RING FOUNDATION



SECTION OF COLUMN



SECTION OF BRACE



SECTION OF RING BEAM

NOTES:

1. Grade of concrete : M30
2. Grade of steel : Fe415
3. Basic wind speed : 42M/Sec
4. Depth of foundation : 2.0M
5. Staging height : 13.05M
6. For detailing of reinforcement I.S SP-34 shall be followed
7. All dimensions are in 'mm' unless specified.
8. Clear height between the braces : 2.70M
9. No. of stagings : 4
10. 8 Nos of 16φ diagonal bars shall be provided at column brace junction

//Approved//

Sailor
AEE

mm
AEE

BR
DEE

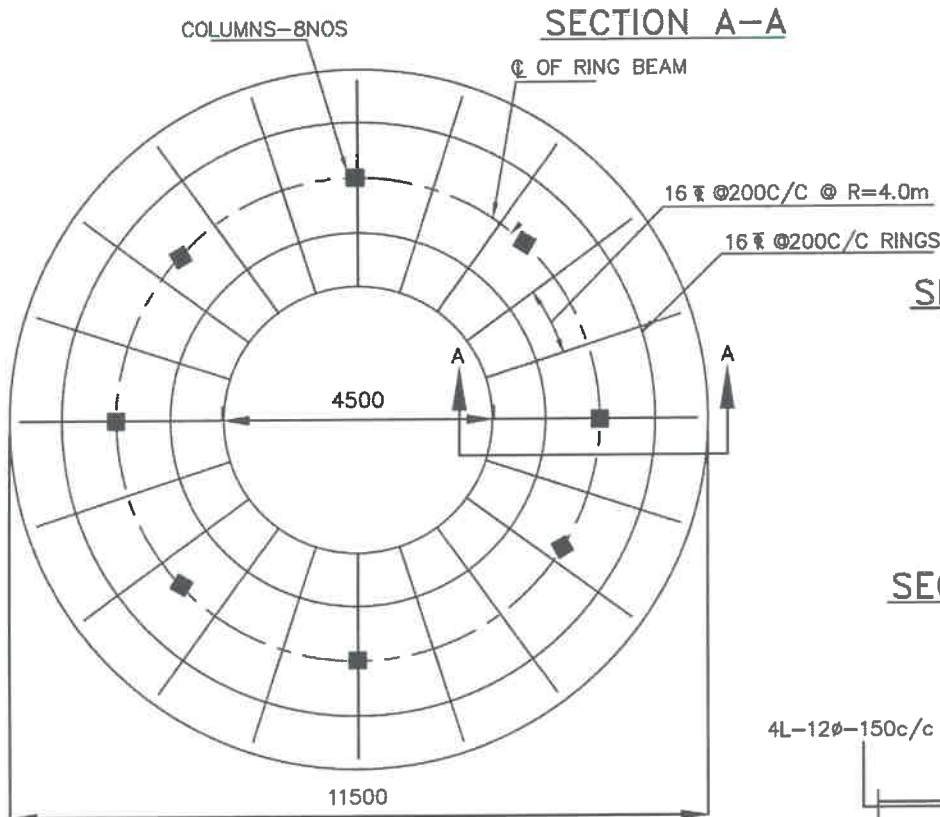
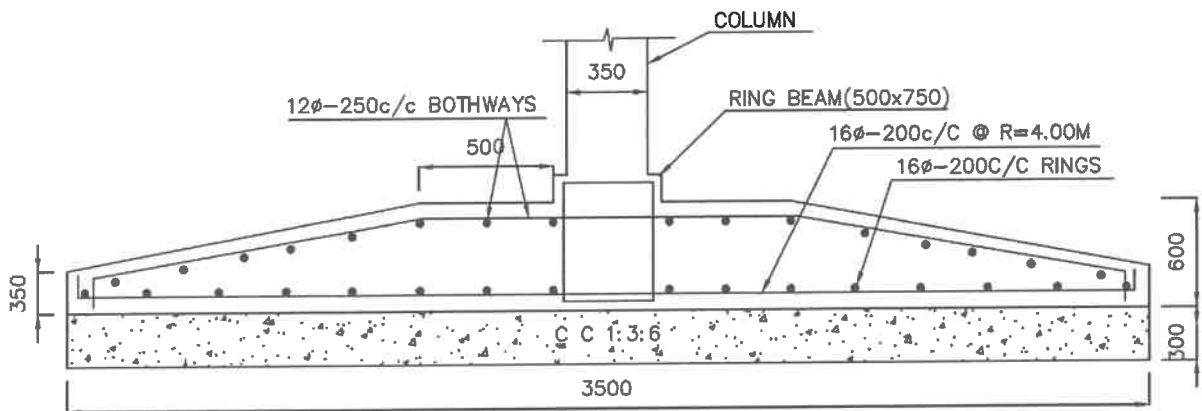
Y S
EE

R S
Chief Engineer-II
RWS&S, Gollapudi
Vijayawada.

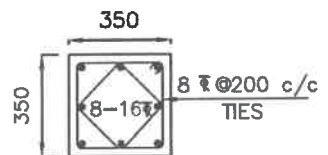
SCHEME:

300KL-0 H S R-13.05M STG

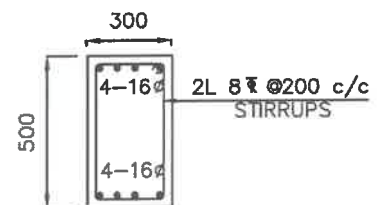
S.B.C. OF SOIL-5T/M²



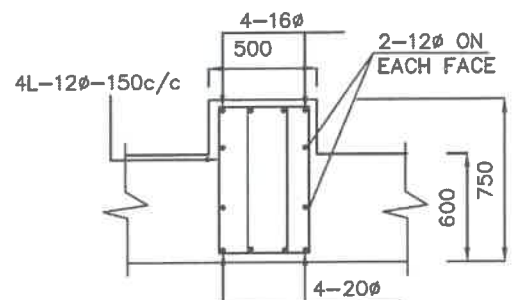
BOTTOM REINFORCEMENT OF RING FOUNDATION



SECTION OF COLUMN



SECTION OF BRACE



SECTION OF RING BEAM

NOTES:

- Grade of concrete : M30
- Grade of steel : Fe415
- Basic wind speed : 42 M/Sec
- Depth of foundation below G.L upto top of raft : 2.0M
- Staging height : 13.05M
- Clear height between the braces : 2.70M
- No. of stagings : 4
- 8 Nos of 16φ diagonal bars shall be provided at column brace junction
- For detailing of reinforcement I.S SP-34 shall be followed
- All dimensions are in 'mm' unless specified.

Sailaja AEE
ABR ABR
DEE DEE

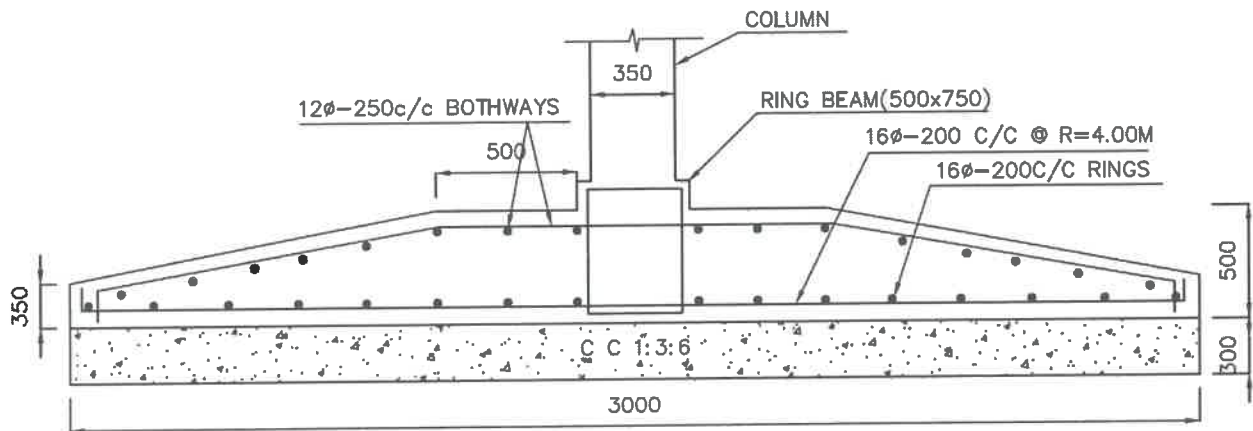
YS EE

Chief Engineer-II
RWS&S, Gollapudi
Vijayawada.

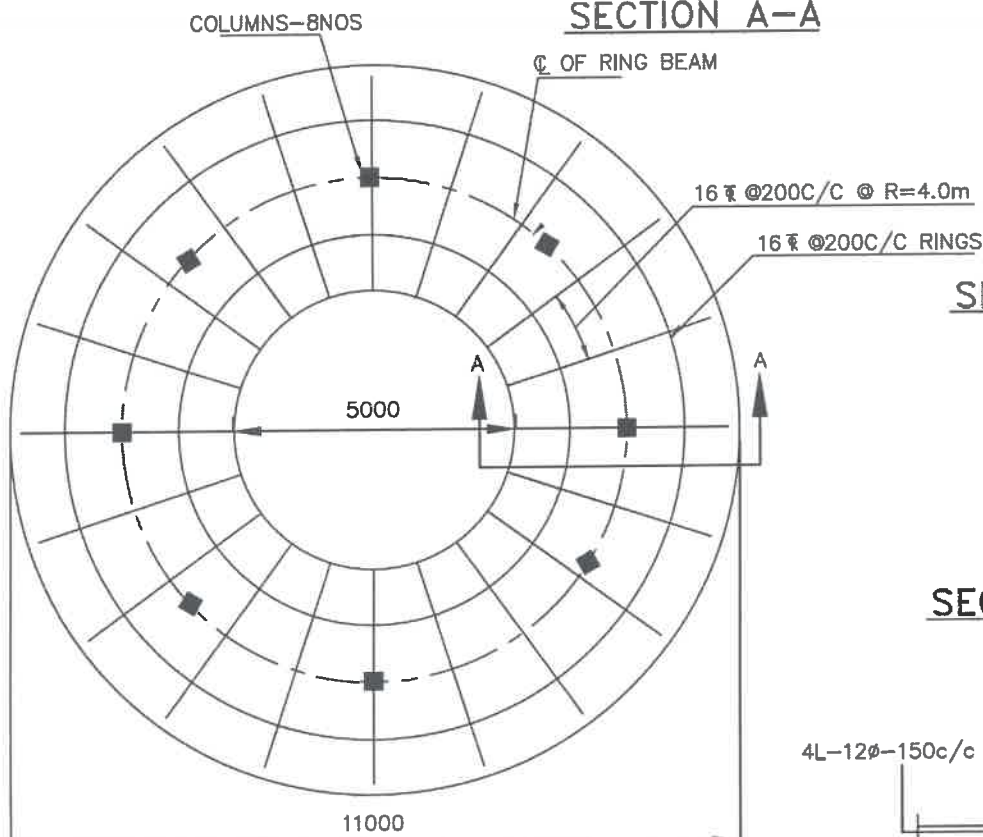
SCHEME:

300KL-0 H S R-13.05M STG

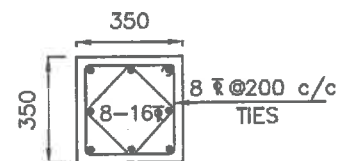
S.B.C. OF SOIL-10T/M²



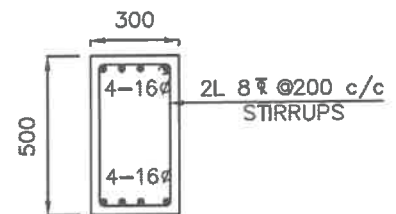
SECTION A-A



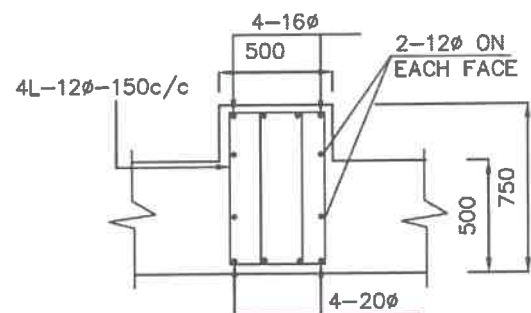
BOTTOM REINFORCEMENT OF RING FOUNDATION



SECTION OF COLUMN



SECTION OF BRACE



SECTION OF RING BEAM

NOTES:

- Grade of concrete : M30
- Grade of steel : Fe415
- Basic wind speed : 42M/Sec
- Depth of foundation : 2.0M
- Staging height : 13.05M
- Clear height between the braces : 2.70M
- No. of stagings : 4
- 8 Nos of 16φ diagonal bars shall be provided at column brace junction // Approved //
- For detailing of reinforcement I.S SP-34 shall be followed
- All dimensions are in 'mm' unless specified.

Saijje
AEE

Pop
DEE

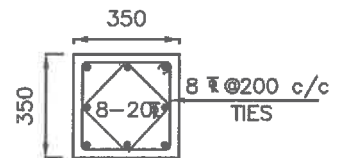
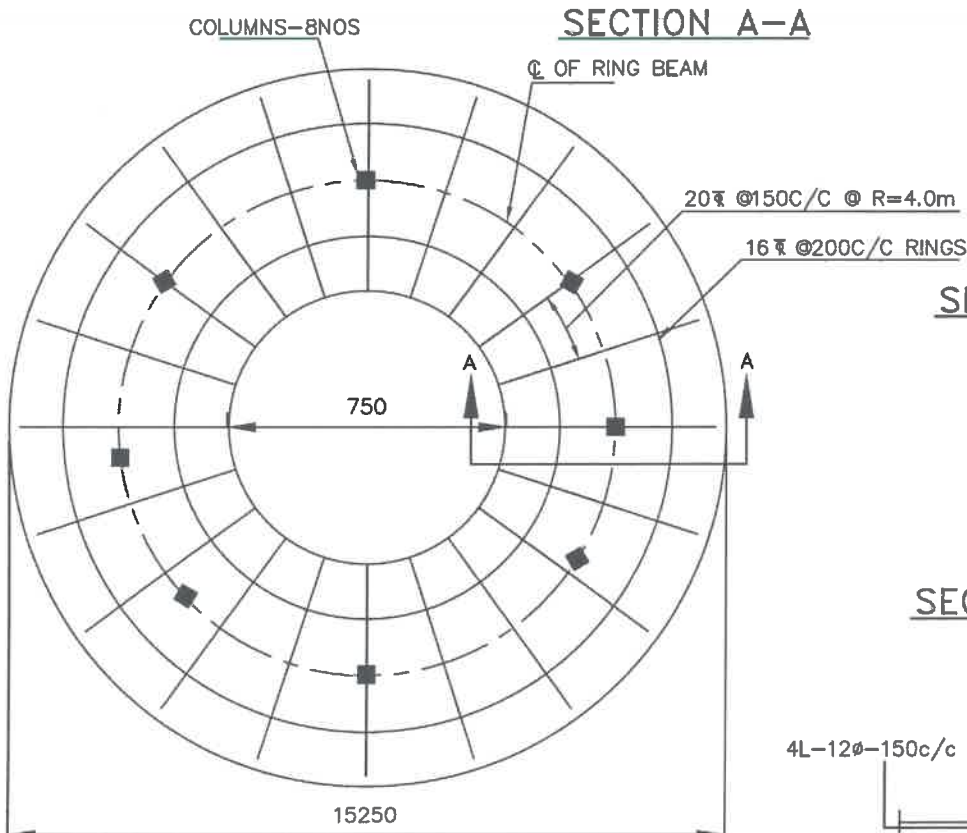
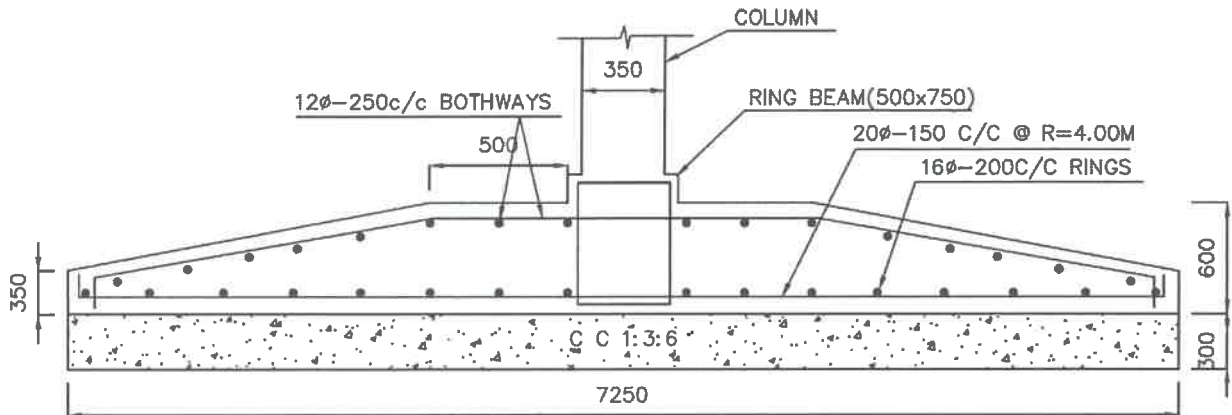
Y.S
EE

Chief Engineer-II
RWS&S, Gollapudi
Vijayawada.

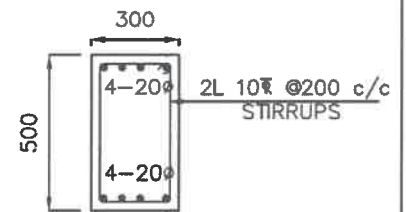
SCHEME:

300KL-0 H S R-13.05M STG

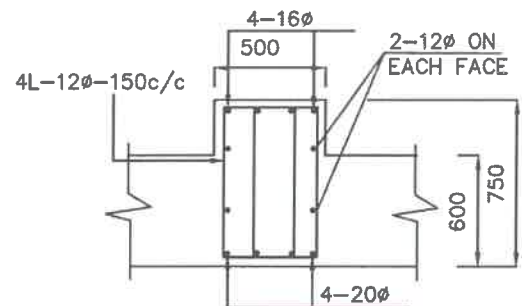
S.B.C. OF SOIL-15T/M²



SECTION OF COLUMN



SECTION OF BRACE



SECTION OF RING BEAM

NOTES:

- Grade of concrete : M30
- Grade of steel : Fe415
- Basic wind speed : 56M/Sec
- Depth of foundation : 2.5M
- Staging height : 13.05M
- Clear height between the braces : 2.70M
- No. of stagings : 4
- 8 Nos of 16Ø diagonal bars shall be provided at column brace junction
- For detailing of reinforcement I.S SP-34 shall be followed
- All dimensions are in 'mm' unless specified.

//Approved//

Sailajee ram
AEE AER

Por
DEE

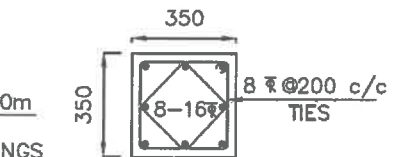
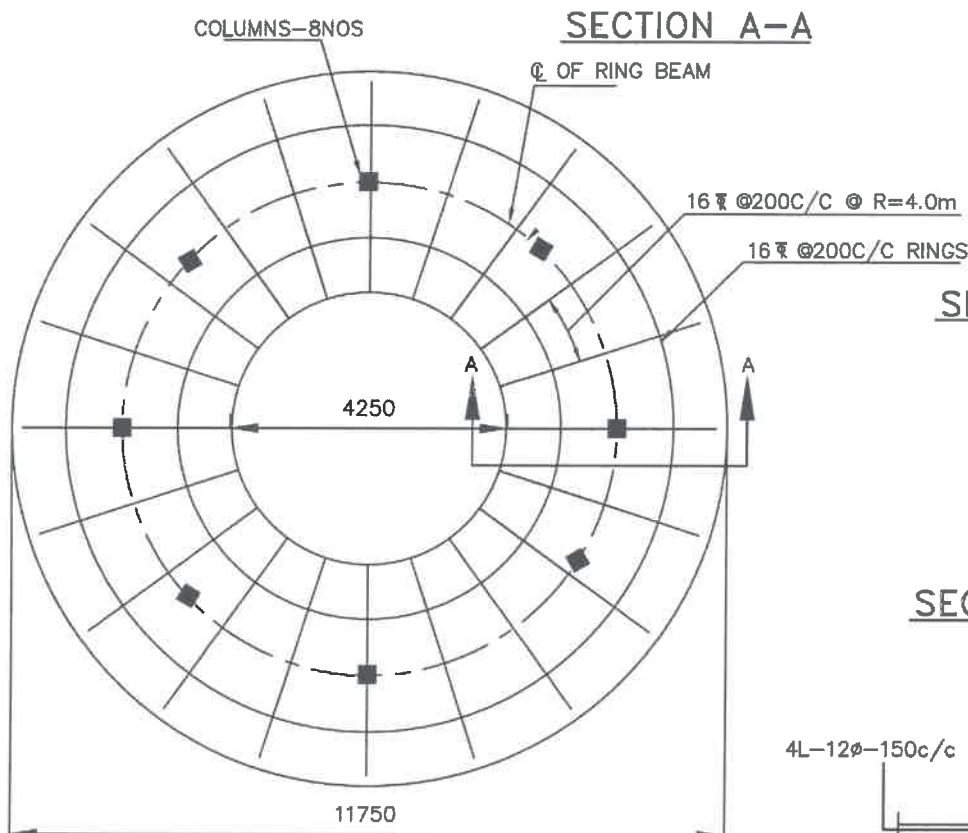
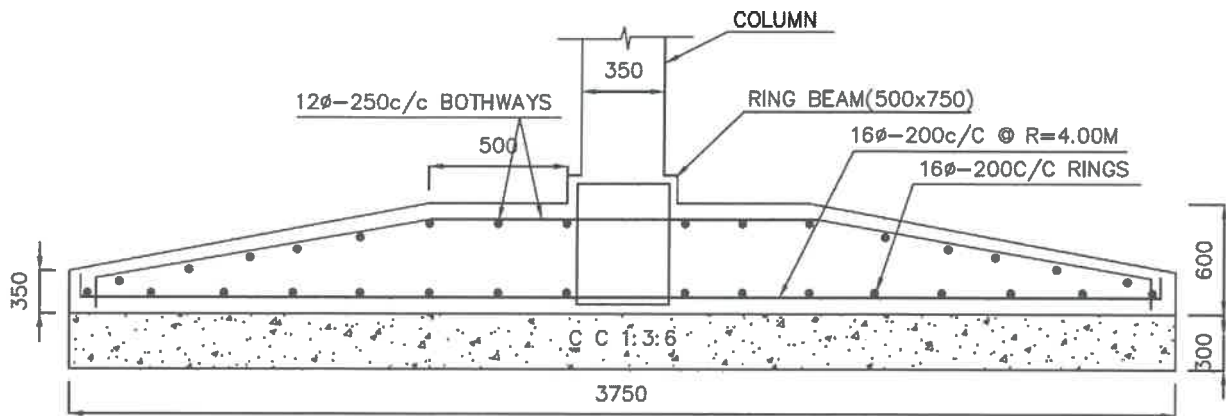
YS
EE

Chief Engineer-II
RWS&S, Gollapudi
Vijayawada.

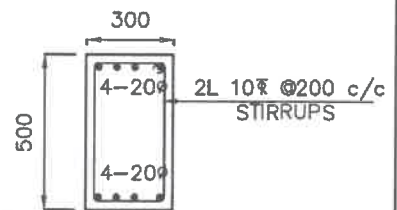
SCHEME:

300KL-0 H S R-13.05M STG

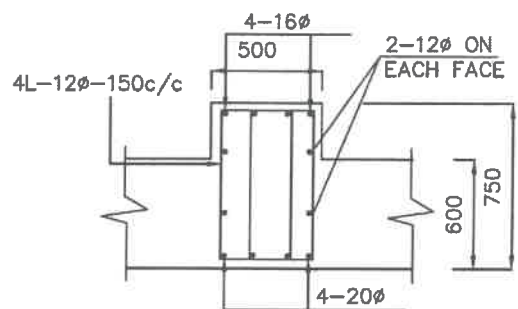
S.B.C. OF SOIL-5T/M²



SECTION OF COLUMN



SECTION OF BRACE



SECTION OF RING BEAM

NOTES:

- Grade of concrete : M30
- Grade of steel : Fe415
- Basic wind speed : 56M/Sec
- Depth of foundation : 2.5M
- below G.L upto top of raft
- Staging height : 13.05M
- Clear height between the braces : 2.70M
- No. of stagings : 4
- 8 Nos of 16φ diagonal bars shall be provided at column brace junction //Approved//
- For detailing of reinforcement I.S SP-34 shall be followed
- All dimensions are in 'mm' unless specified.

SCHEME:

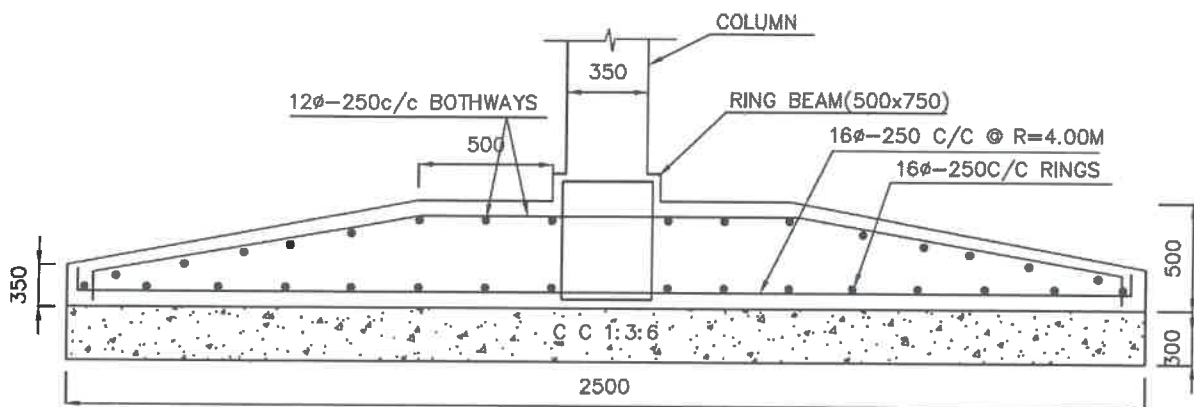
300KL-0 H S R-13.05M STG

S.B.C. OF SOIL-10T/M²

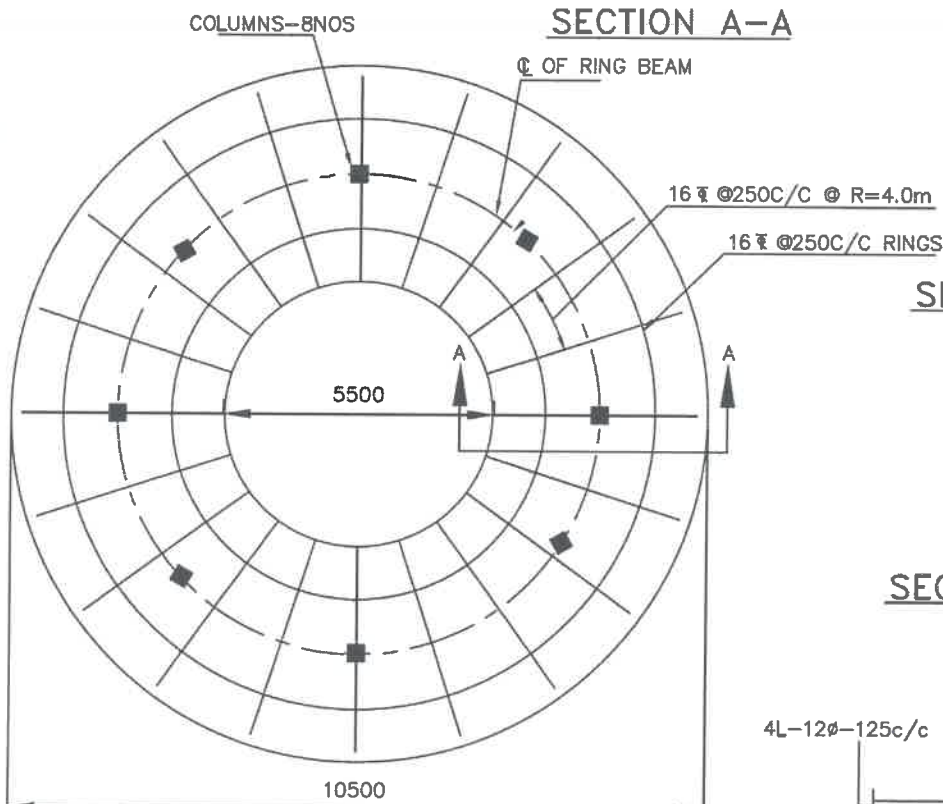
skilaja renu Por
AEE AEE DEE

Y.S
EE

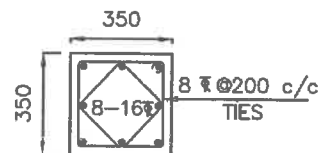
Chief Engineer-II
RWS&S, Gollapudi
Vijayawada.



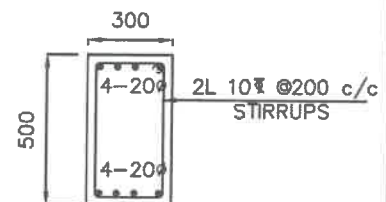
SECTION A-A



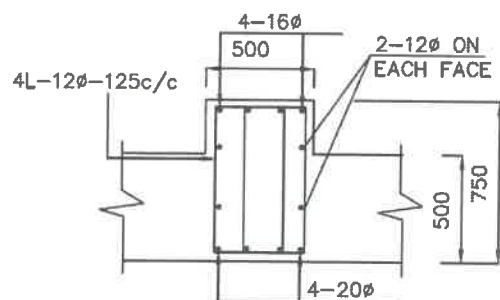
BOTTOM REINFORCEMENT OF RING FOUNDATION



SECTION OF COLUMN



SECTION OF BRACE



SECTION OF RING BEAM

NOTES:

- Grade of concrete : M30
- Grade of steel : Fe415
- Basic wind speed : 56M/Sec
- Depth of foundation : 2.5M
- Staging height : 13.05M
- Clear height between the braces : 2.70M
- No. of stagings : 4
- 8 Nos of 16φ diagonal bars shall be provided at column brace junction //Approved//
- For detailing of reinforcement I.S SP-34 shall be followed
- All dimensions are in 'mm' unless specified.

SCHEME:

300KL-O H S R-13.05M STG

S.B.C. OF SOIL-15T/M²

Signature
AEE AFE DEE

Signature
EE

Chief Engineer-II
RWS&S, Gollapudi
Vijayawada.