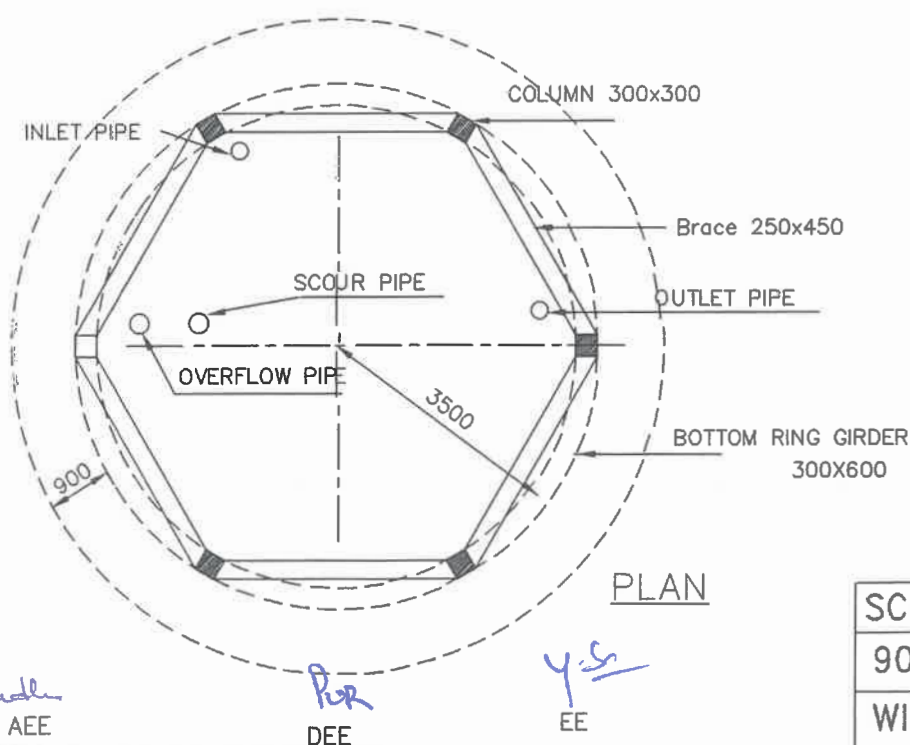
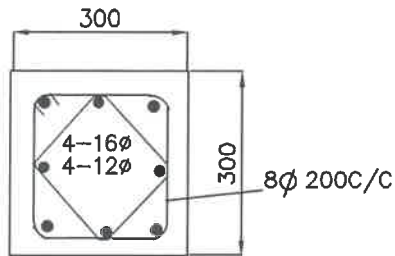




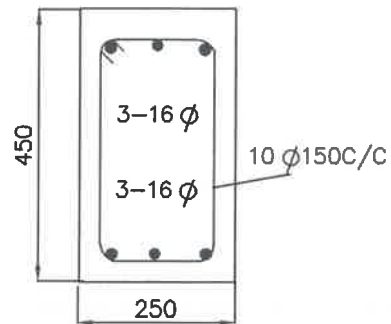
1. Concrete(All members) :M30
2. Steel :Tor 40,Fe415
3. Clear cover
 - Side walls :25MM
 - Top & Bottom slabs :25MM
 - Beams :25MM
 - Columns :40MM
 - Footings :50MM
4. All dimension are in 'mm' unless specified.
5. The steel should not be overlapped at the junction points
6. Not more than 1/3rd of the bars should be curtailed at a given section
7. Provide RCC spiral staircase with Necessary landing arrangements

Chief Engineer-II
RWS&S, Gollapudi
Vijayawada.

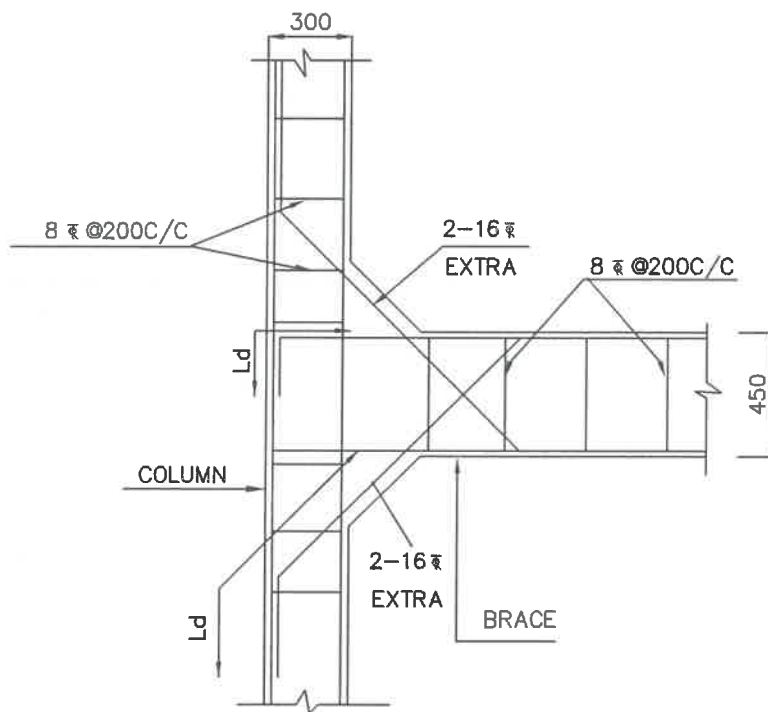
WIND SPEED : 150KMPH



SECTION OF COLUMN



SECTION OF BRACE



COLUMN BRACE JUNCTION

CONDITIONS

1. Concrete (All members) : M30
2. Steel : Tor 40, Fe415
3. Clear cover
 - Side walls : 25MM
 - Top & Bottom slabs : 25MM
 - Beams : 25MM
 - Columns : 40MM
 - Footings : 50MM
4. All dimension are in 'mm' unless specified.
5. The steel should not be overlapped at the junction points
6. Not more than 1/3rd of the bars should be curtailed at a given section

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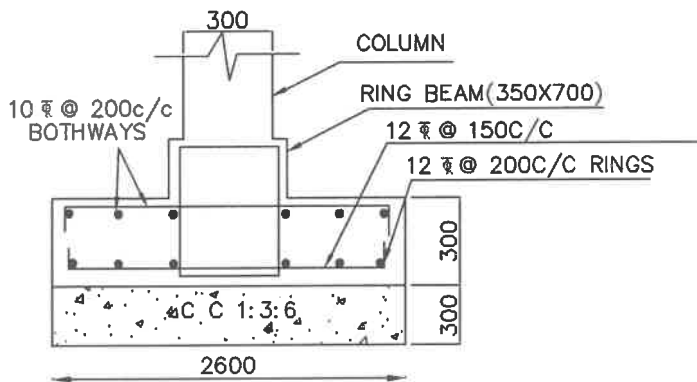
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AEE

[Signature]
DEE

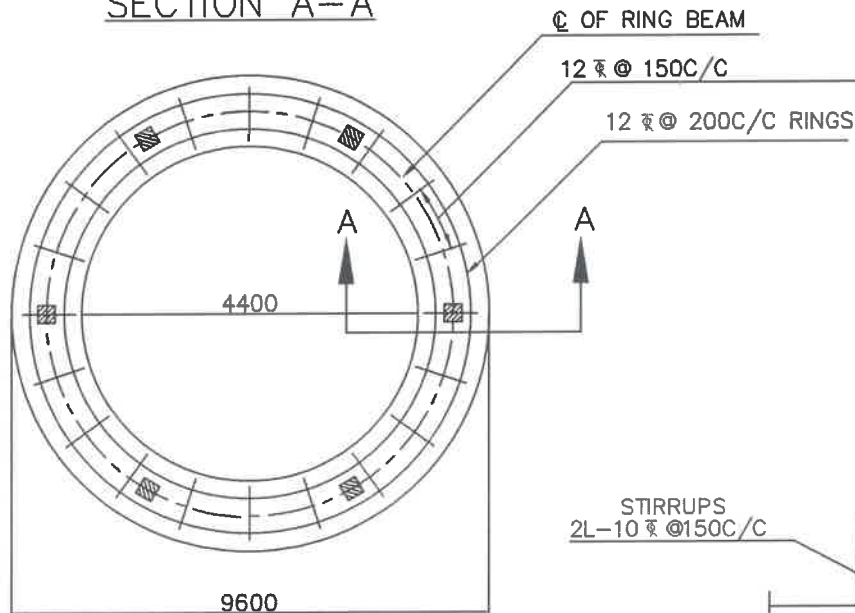
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EE

[Signature]
Chief Engineer-II
RWS&S, Gollapudi
Vijayawada.

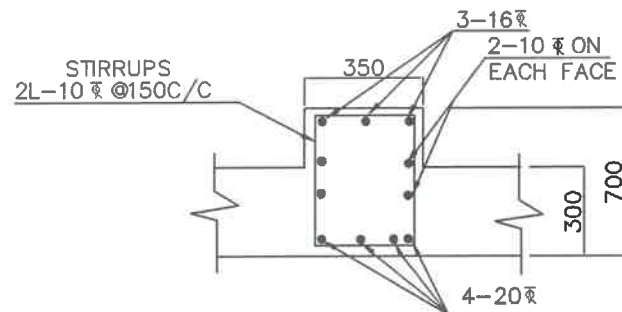
SCHEME: OHBR | OHSR
90KL O.H.S.R 16.05m stg
Wind Speed 150KMPH



SECTION A-A



BOTTOM REINFORCEMENT OF
RING FOUNDATION



SECTION OF RING BEAM

NOTE:

1. Grade of concrete : M30
- Grade of steel : Fe415
2. Basic wind speed : 150 KMPH
3. Depth below foundation : 2.5M
4. Staging height : 16.05

6. For detailing of reinforcement IS Sp-34 shall be followed

7. All dimensions are in mm unless specified

Clear height between the braces : 2.70

No of stagings : 5

5. 8 Nos of 16 diagonal bars shall be provided at column brace junction

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AEE

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DEE

y-c
EE

// Approved //

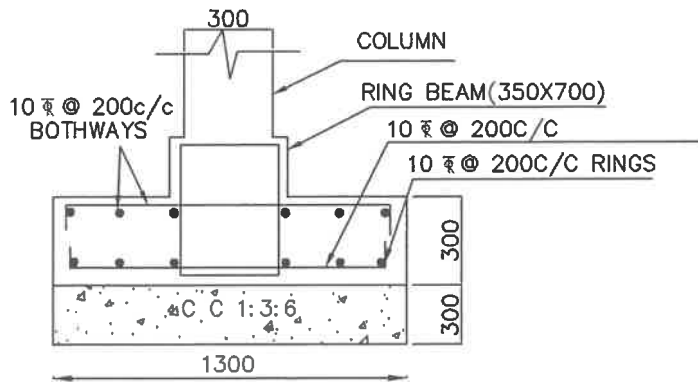
RWS
Chief Engineer-II
RWS&S, Gollapudi
Vijayawada.

O.H.B.R. | O.H.S.R.

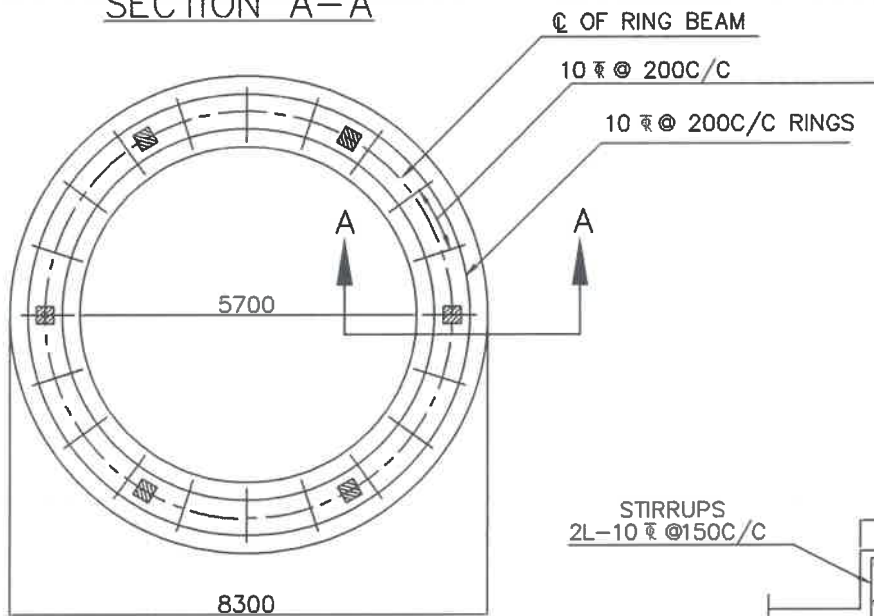
FOUNDATION DETAILS OF

90KL O.H.S.R 16.05m stg

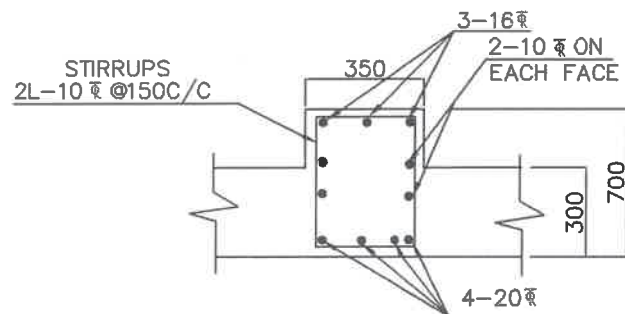
SBC OF SOIL 5T/M²



SECTION A-A



BOTTOM REINFORCEMENT OF
RING FOUNDATION



SECTION OF RING BEAM

NOTE:

1. Grade of concrete : M30
- Grade of steel : Fe415
2. Basic wind speed : 150 KMPH
3. Depth below foundation : 2.5M
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6. For detailing of reinforcement
IS Sp-34 shall be followed

7. All dimensions are in mm unless specified

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5. Nos of 16 diagonal bars shall
be provided at column brace junction

K. Srinivas
AEE

P. R. S.
DEE

Y. S.
EE

//Approved//

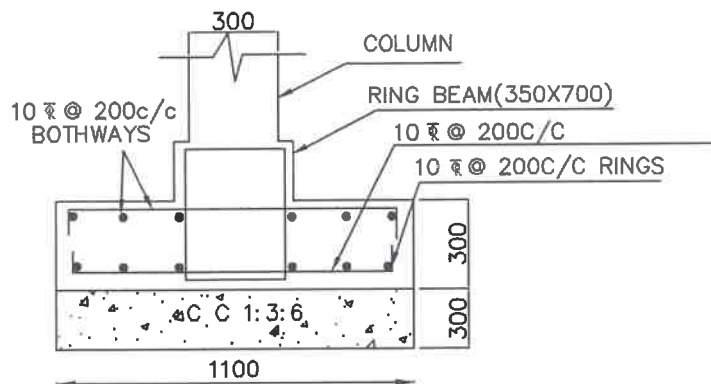
P. Srinivas
Chief Engineer-II
RWS&S, Gollapudi
Vijayawada.

OHBR / OHSR

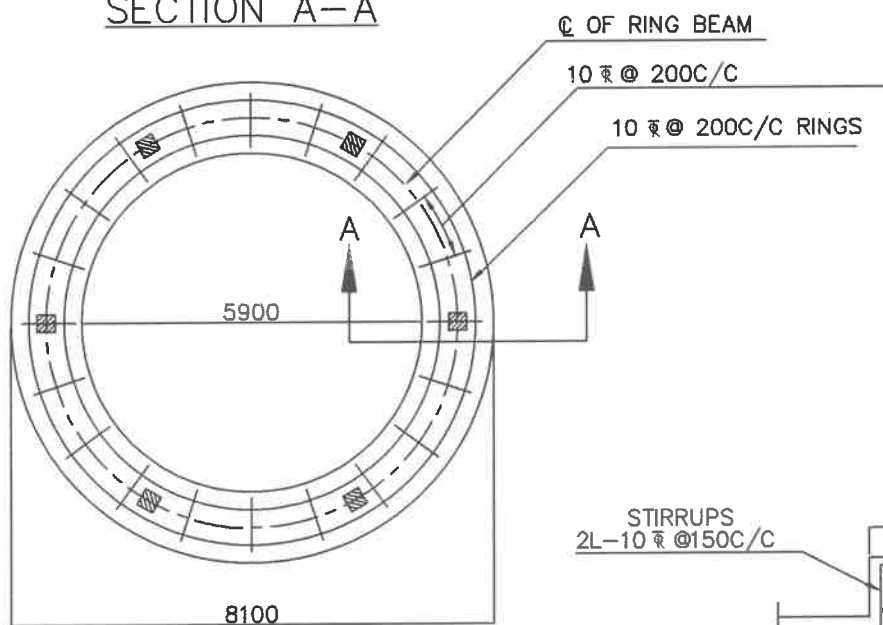
FOUNDATION DETAILS OF

90KL O.H.S.R 16.05m stg

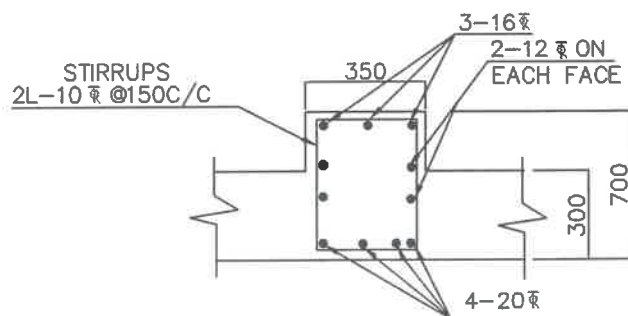
SBC OF SOIL 10T/M²



SECTION A-A



BOTTOM REINFORCEMENT OF
RING FOUNDATION



SECTION OF RING BEAM

NOTE:

1. Grade of concrete : M30
- Grade of steel : Fe415
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4. Staging height : 16.05

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Clear height between the braces : 2.70

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AEE

[Signature]
DEE

[Signature]
EE

//Approved//

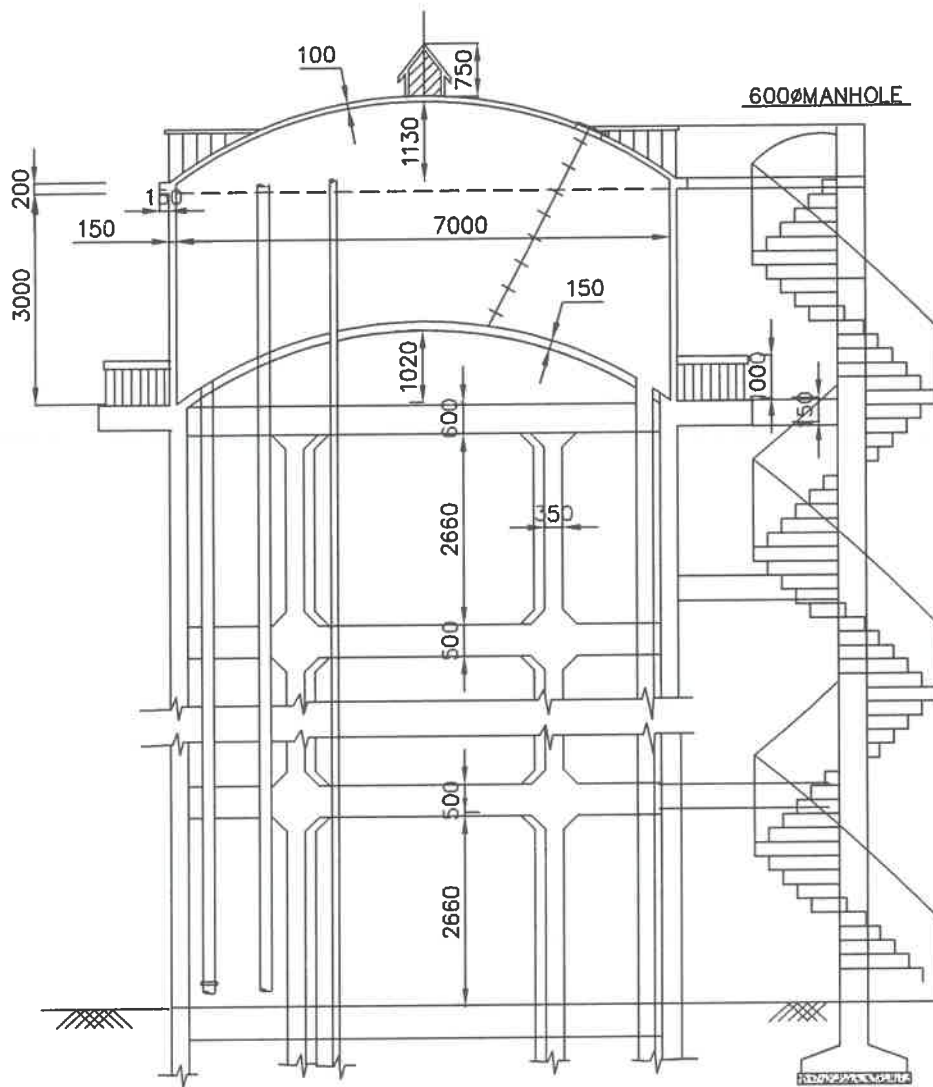
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Chief Engineer-II
RWS&S, Gollapudi
Vijayawada.

O.H.B.R / O.H.S.R

FOUNDATION DETAILS OF

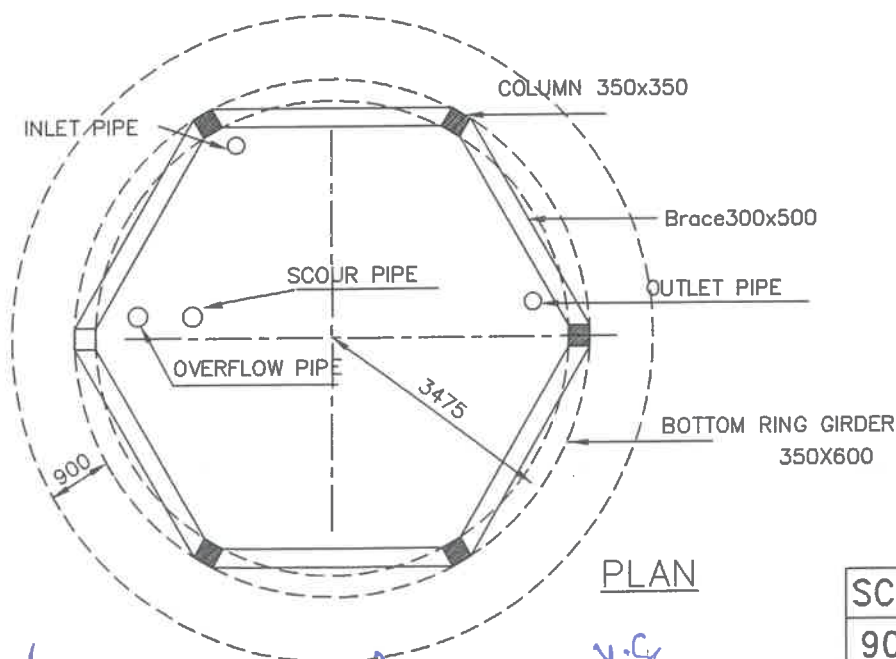
90KL O.H.S.R 16.05m stg

SBC OF SOIL $\geq 15 \text{ T/M}^2$



L.W.L +16.05

SECTIONAL ELEVATION



PLAN

CONDITIONS

1. Concrete(All members) :M30
2. Steel :Tor 40,Fe415
3. Clear cover
 - Side walls :25MM
 - Top & Bottom slabs :25MM
 - Beams :25MM
 - Columns :40MM
 - Footings :50MM
4. All dimension are in 'mm' unless specified.
5. The steel should not be overlapped at the junction points
6. Not more than 1/3rd of the bars should be curtailed at a given section
7. Provide RCC spiral staircase with Necessary landing arrangements

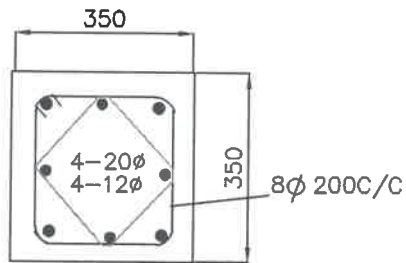
//Approved//

Chief Engineer-II
RWS&S,Gollapudi
Vijayawada.

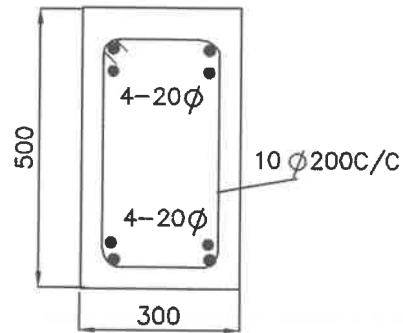
SCHEME: OHBR | OHSR

90KL O.H.S.R 16.05m stg

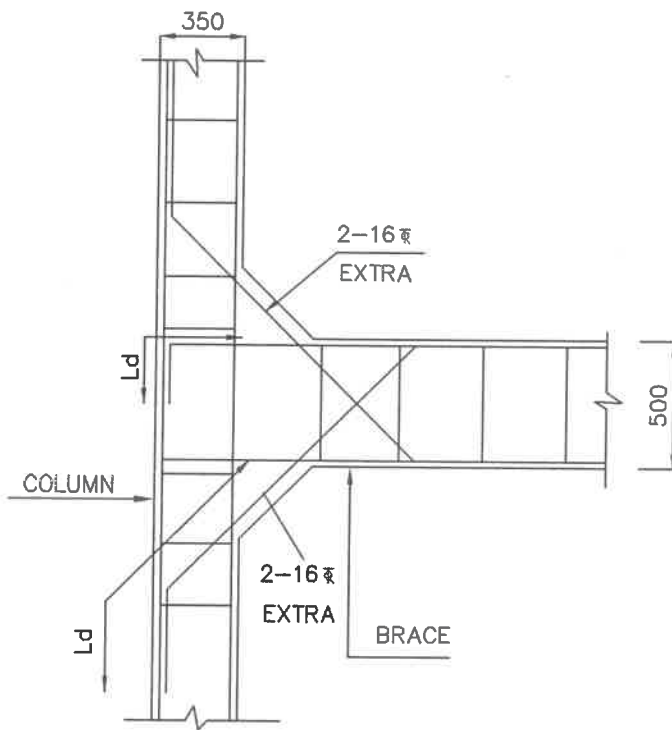
WIND SPEED : 200KMPH



SECTION OF COLUMN



SECTION OF BRACE



COLUMN BRACE JUNCTION

CONDITIONS

- Concrete (All members) : M30
- Steel : Tor 40, Fe415
- Clear cover
 - Side walls : 25MM
 - Top & Bottom slabs : 25MM
 - Beams : 25MM
 - Columns : 40MM
 - Footings : 50MM
- All dimension are in 'mm' unless specified.
- The steel should not be overlapped at the junction points
- Not more than 1/3rd of the bars should be curtailed at a given section

//Approved//

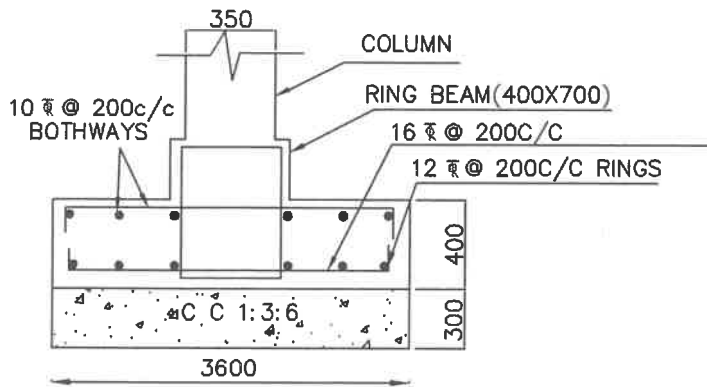
Chief Engineer-II
RWS&S, Gollapudi
Vijayawada.

SCHEME: OHBR | OHSR
90KL O.H.S.R 16.05m stg
Wind Speed 200KMPH

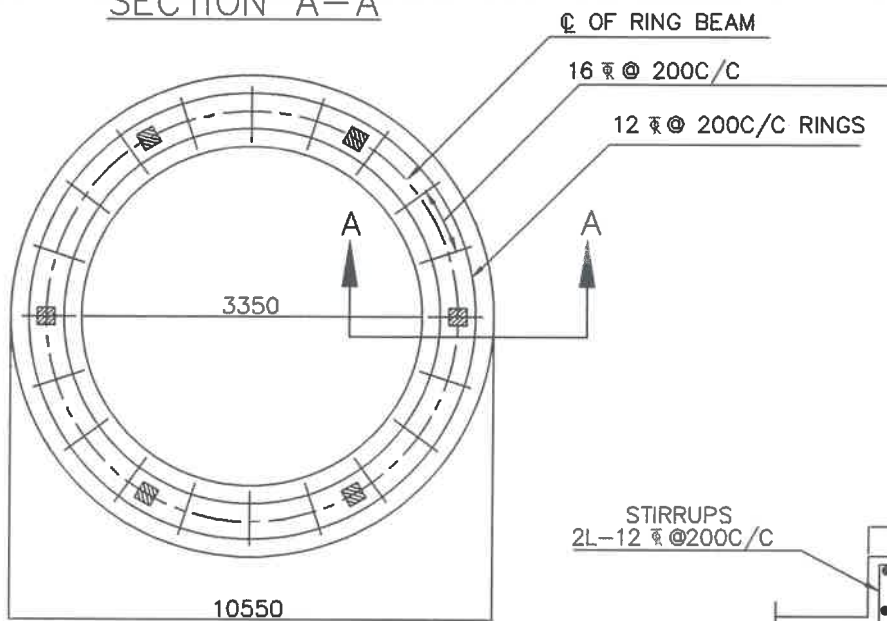
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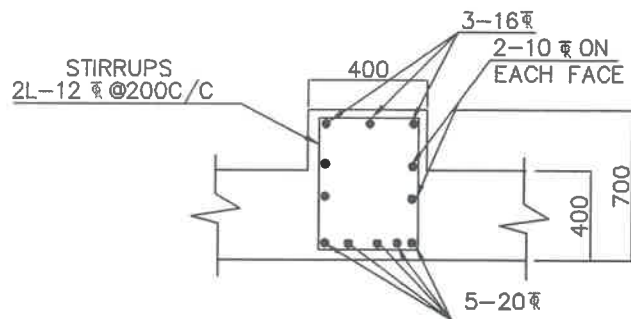
EE



SECTION A-A



BOTTOM REINFORCEMENT OF
RING FOUNDATION



SECTION OF RING BEAM

NOTE:

1. Grade of concrete : M30
- Grade of steel : Fe415
2. Basic wind speed : 200 KMPH
3. Depth below foundation : 2.5M
4. Staging height : 16.05

Clear height between the braces : 2.66

No of stagings : 5

5. Nos of 16 diagonal bars shall be provided at column brace junction

6. For detailing of reinforcement IS Sp-34 shall be followed

7. All dimensions are in mm unless specified

O.H.B.R / O.H.S.R

FOUNDATION DETAILS OF

90KL O.H.S.R 16.05m stg

SBC OF SOIL 5T/M²

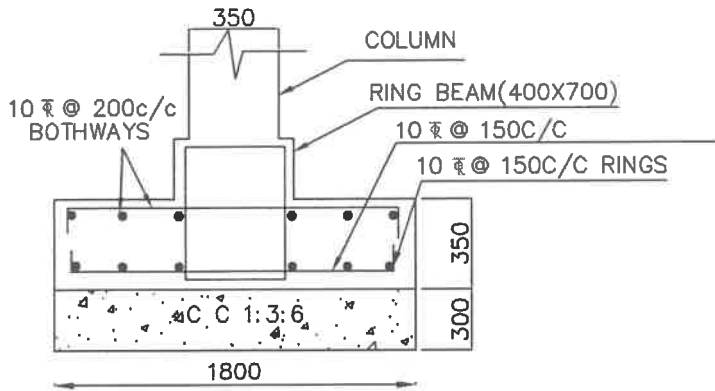
//Approved//

Chief Engineer-II
RWS&S, Gollapudi
Vijayawada.

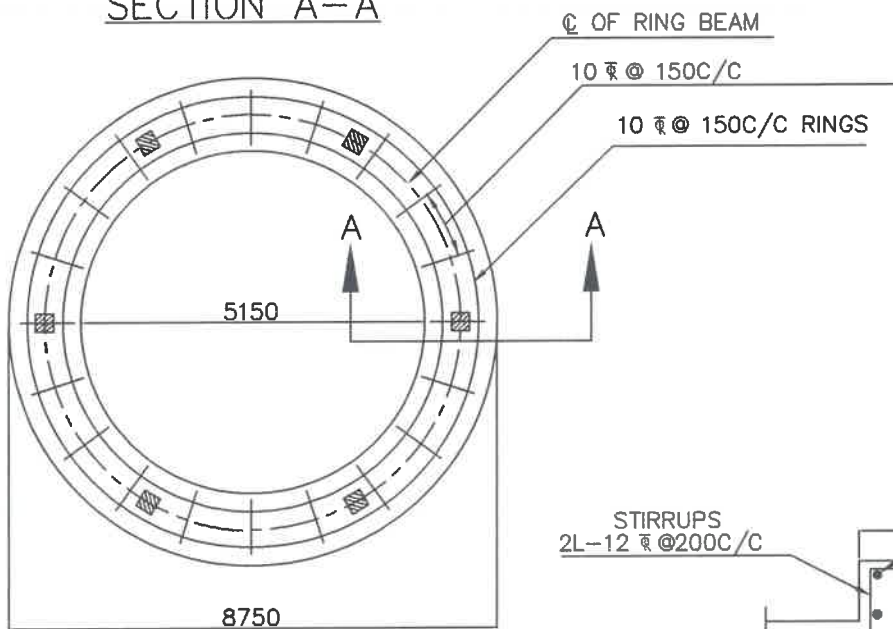
AEE

DEE

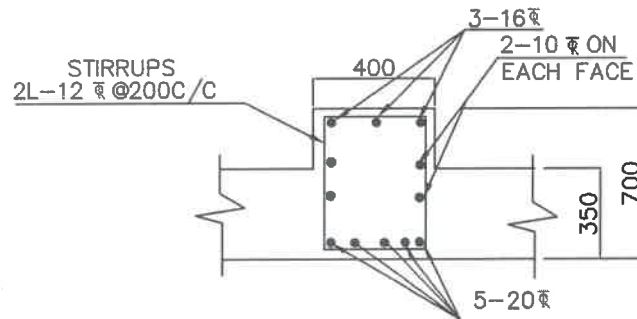
EE



SECTION A-A



BOTTOM REINFORCEMENT OF
RING FOUNDATION



SECTION OF RING BEAM

NOTE:

1. Grade of concrete : M30
- Grade of steel : Fe415
2. Basic wind speed : 200 KMPH
3. Depth below foundation : 2.5M
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7. All dimensions are in mm unless specified

O.H.B.R. / O.H.S.R.

FOUNDATION DETAILS OF

90KL O.H.S.R 16.05m stg

SBC OF SOIL 10T/M²

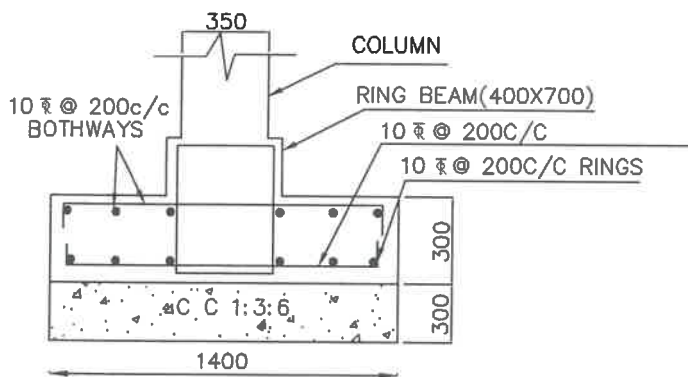
//Approved//

Chief Engineer-II
RWS&S, Gollapudi
Vijayawada.

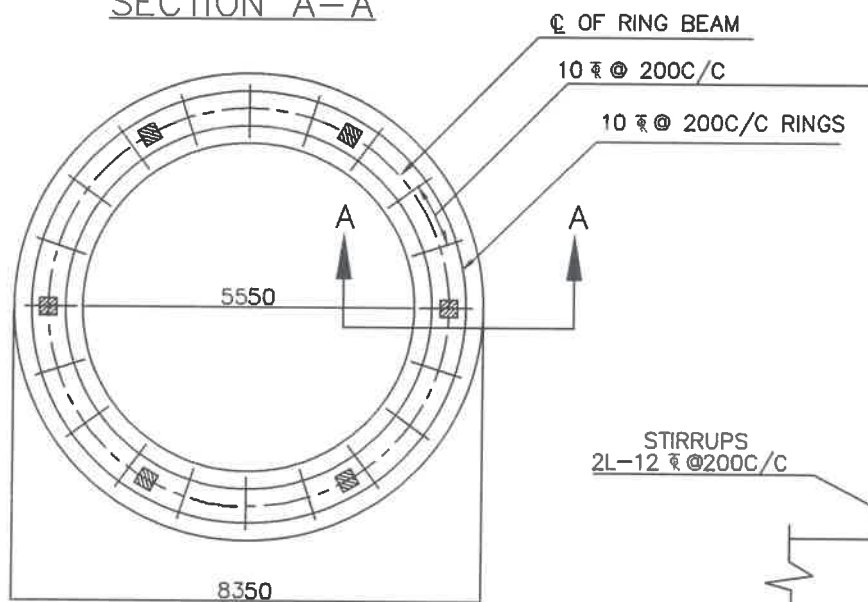
AEE

DEE

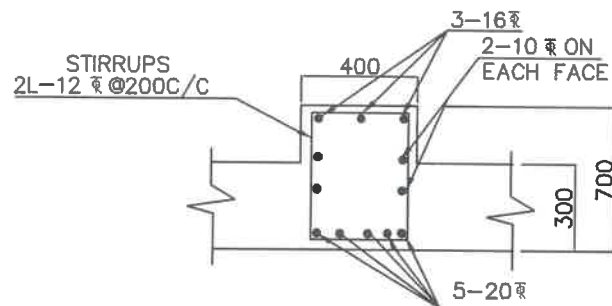
EE



SECTION A-A



BOTTOM REINFORCEMENT OF
RING FOUNDATION



SECTION OF RING BEAM

NOTE:

- | | | |
|---|------------|--|
| 1. Grade of concrete | : M30 | |
| Grade of steel | : Fe415 | |
| 2. Basic wind speed | : 200 KMPH | 6. For detailing of reinforcement |
| 3. Depth below foundation | : 2.5M | IS Sp-34 shall be followed |
| 4. Staging height | : 16.05 | 7. All dimensions are in mm unless specified |
| Clear height between the braces | : 2.66 | |
| No of stagings | 5 | |
| 5. Nos of 16 diagonal bars shall be provided at column brace junction | | |

[Signature]
AEE

[Signature]
DEE

[Signature]
EE

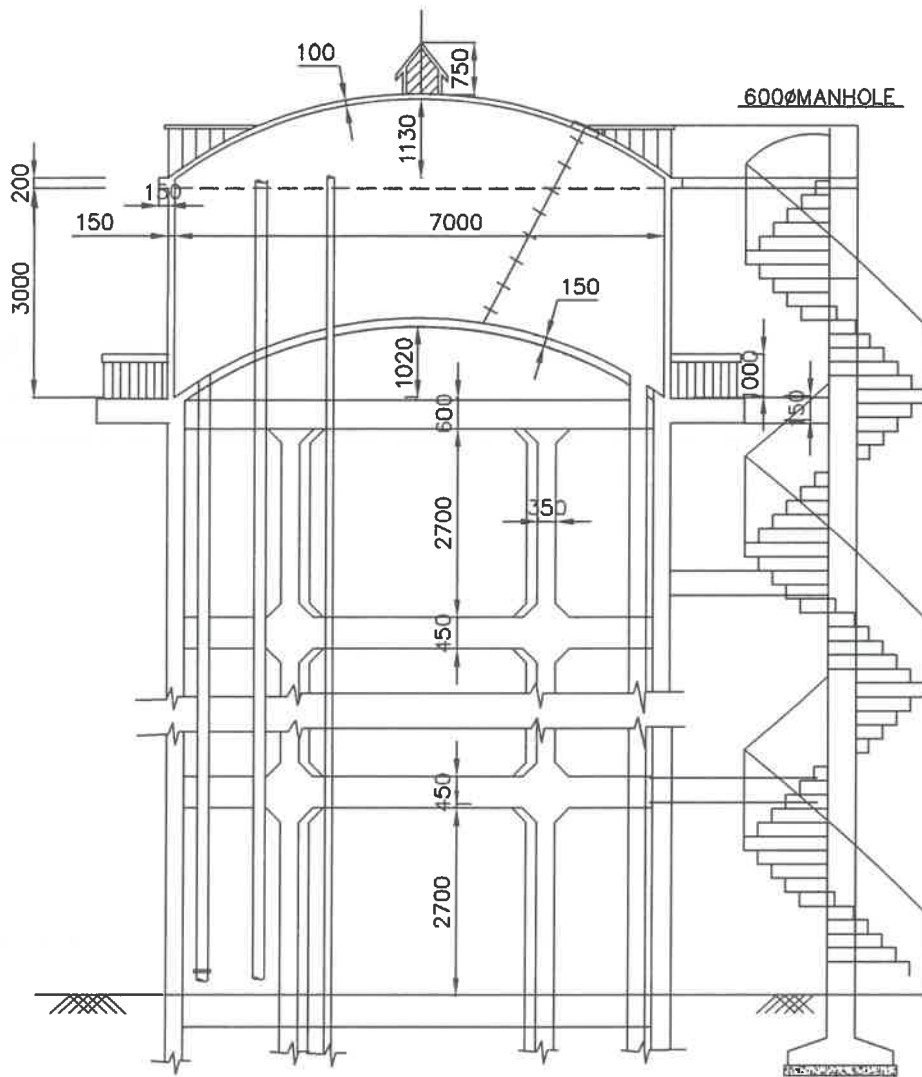
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[Signature]
Chief Engineer-II
RWS&S, Gollapudi
Vijayawada.

OHBRI / OHSR

FOUNDATION DETAILS OF

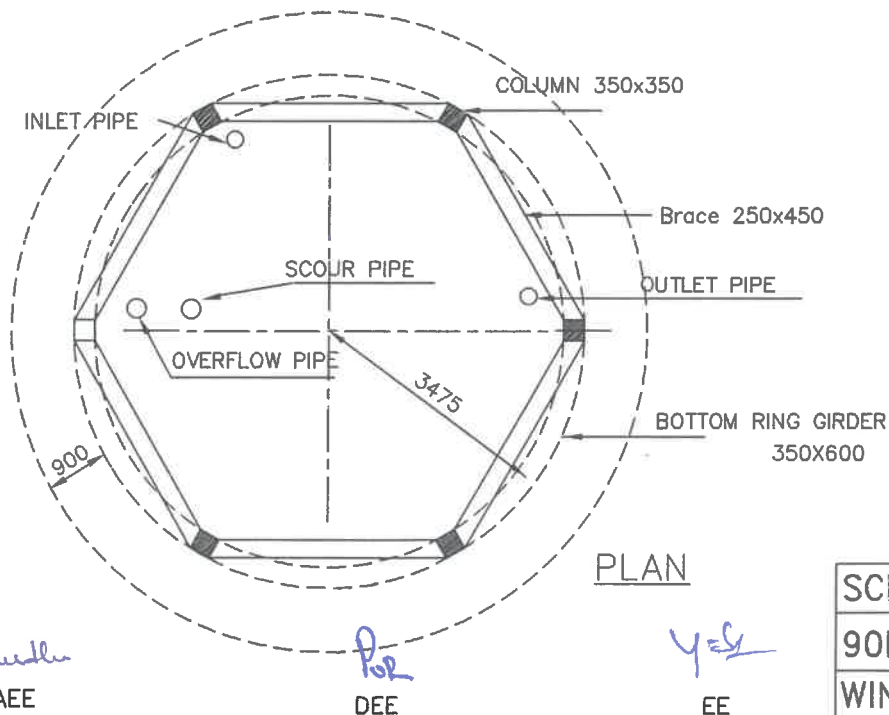
90KL O.H.S.R 16.05m stg

SBC OF SOIL $\geq 15T/M^2$



L.W.L +19.20

SECTIONAL ELEVATION



PLAN

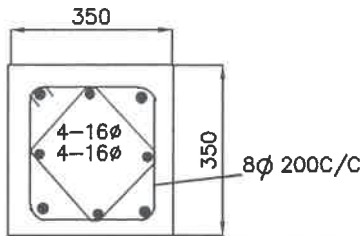
CONDITIONS

1. Concrete (All members) : M30
2. Steel : Tor 40, Fe415
3. Clear cover
 - Side walls : 25MM
 - Top & Bottom slabs : 25MM
 - Beams : 25MM
 - Columns : 40MM
 - Footings : 50MM
4. All dimension are in 'mm' unless specified.
5. The steel should not be overlapped at the junction points
6. Not more than 1/3rd of the bars should be curtailed at a given section
7. Provide RCC spiral staircase with Necessary landing arrangements

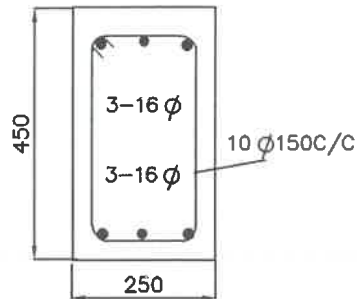
// Approved //

Chief Engineer-II
RWS&S, Gollapudi
Vijayawada.

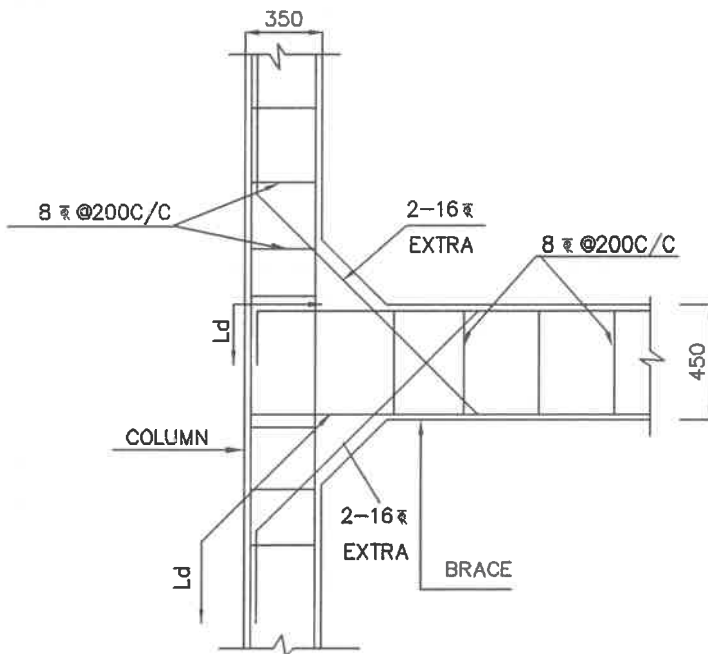
SCHEME: OHBR / OHSR
90KL O.H.S.R 19.20m stg
WIND SPEED : 150KMPH



SECTION OF COLUMN



SECTION OF BRACE



COLUMN BRACE JUNCTION

CONDITIONS

1. Concrete (All members) : M30
2. Steel : Tor 40, Fe415
3. Clear cover
 - Side walls : 25MM
 - Top & Bottom slabs : 25MM
 - Beams : 25MM
 - Columns : 40MM
 - Footings : 50MM
4. All dimension are in 'mm' unless specified.
5. The steel should not be overlapped at the junction points
6. Not more than 1/3rd of the bars should be curtailed at a given section

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[Signature]
AEE

[Signature]
DEE

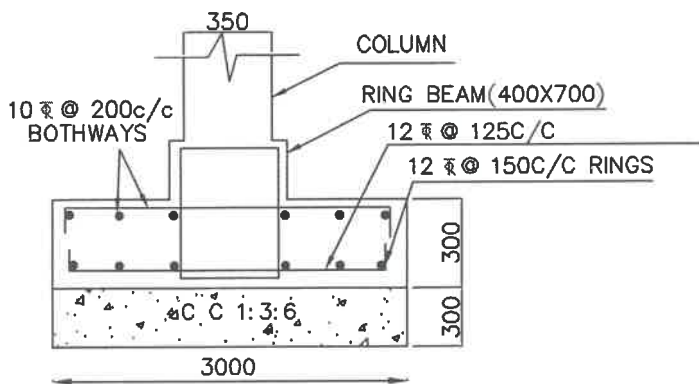
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Chief Engineer-II
RWS&S, Gollapudi
Vijayawada.

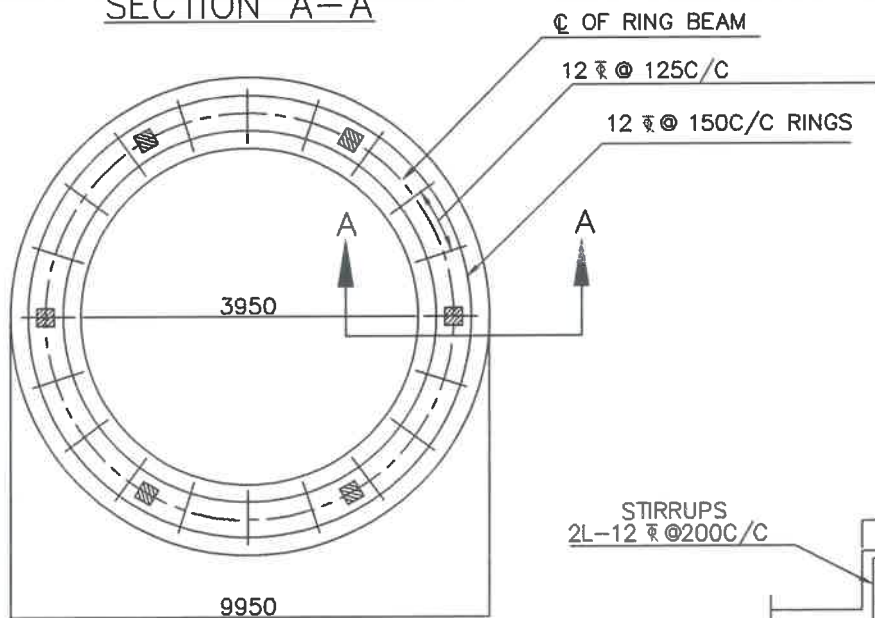
SCHEME: OHBR | OHSR

90KL O.H.S.R 19.20m stg

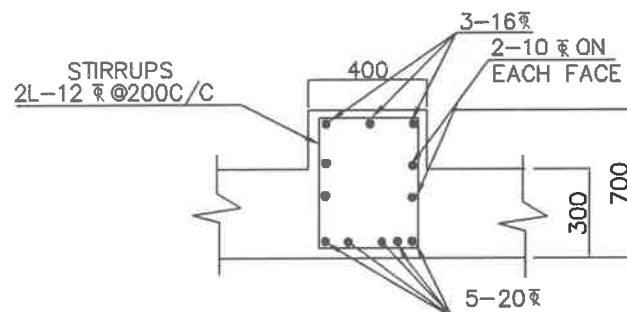
Wind Speed 150KMPH



SECTION A-A



BOTTOM REINFORCEMENT OF
RING FOUNDATION



SECTION OF RING BEAM

NOTE:

1. Grade of concrete : M30
- Grade of steel : Fe415
2. Basic wind speed : 150 KMPH
3. Depth below foundation : 2.5M
4. Staging height : 19.20

6. For detailing of reinforcement IS Sp-34 shall be followed

7. All dimensions are in mm unless specified

Clear height between the braces : 2.70

No of stagings : 6

5. Nos of 16 diagonal bars shall be provided at column brace junction

//Approved//

[Signature]
AEE

[Signature]
DEE

[Signature]
EE

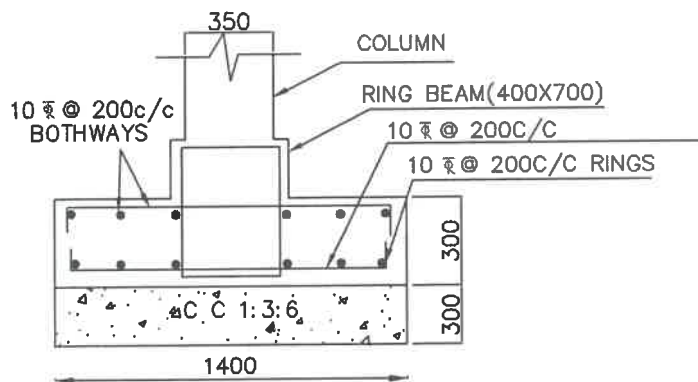
Chief Engineer-II
RWS&S, Gollapudi
Vijayawada.

OHBR / OHSR

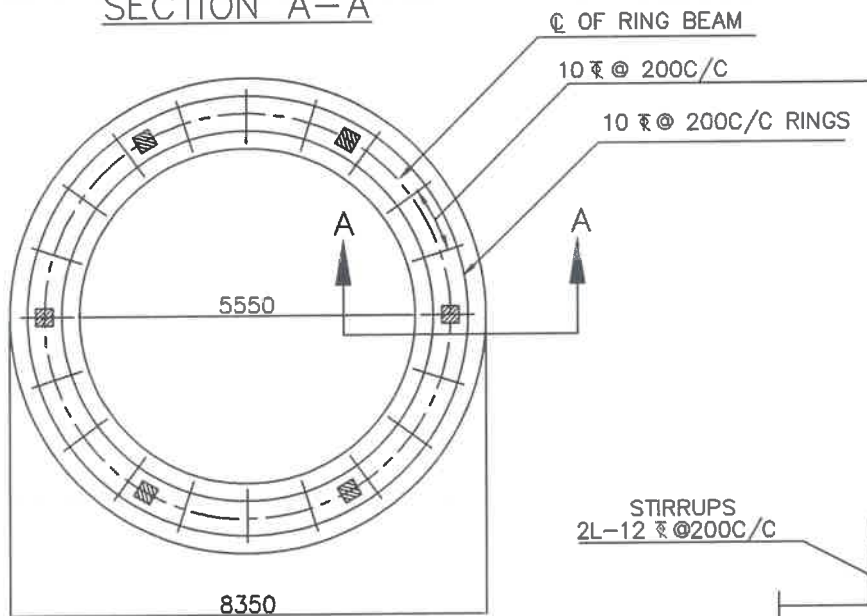
FOUNDATION DETAILS OF

90KL O.H.S.R 19.20m stg

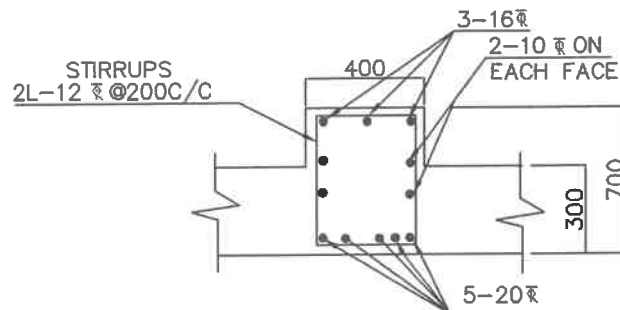
SBC OF SOIL 5T/M²



SECTION A-A



BOTTOM REINFORCEMENT OF
RING FOUNDATION



SECTION OF RING BEAM

NOTE:

1. Grade of concrete : M30
- Grade of steel : Fe415
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[Signature]
AEE

[Signature]
DEE

[Signature]
EE

// Approved //

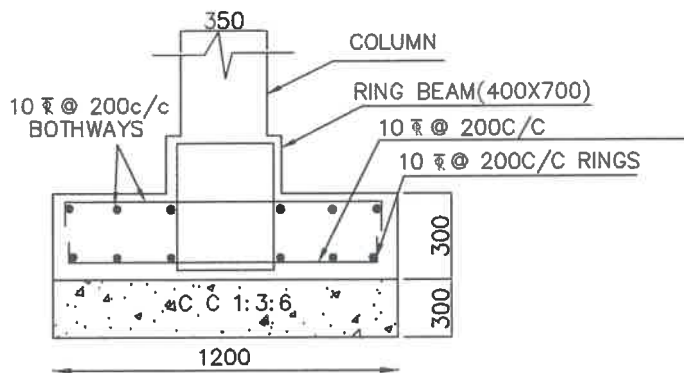
[Signature]
Chief Engineer-II
RWS&S, Gollapudi
Vijayawada.

OHBR / OHSR

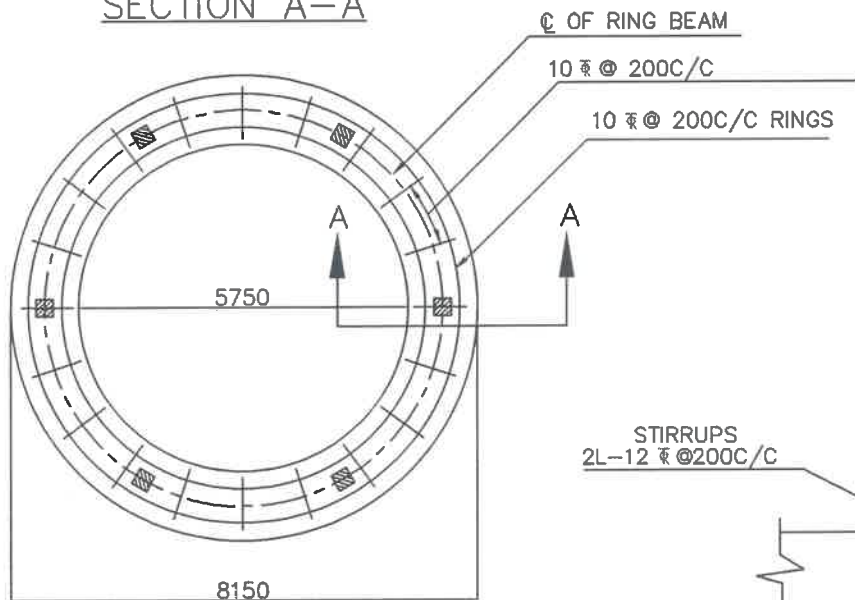
FOUNDATION DETAILS OF

90KL O.H.S.R 19.20m stg

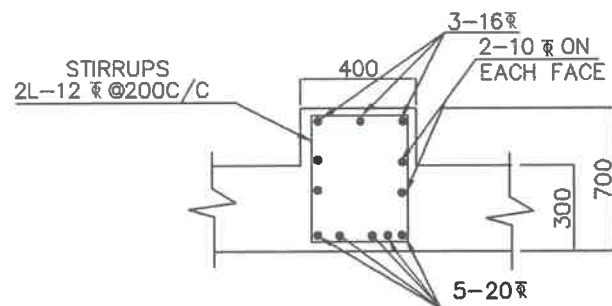
SBC OF SOIL 10T/M²



SECTION A-A



BOTTOM REINFORCEMENT OF RING FOUNDATION



SECTION OF RING BEAM

NOTE:

1. Grade of concrete : M30
- Grade of steel : Fe415
2. Basic wind speed : 150 KMPH
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4. Staging height : 19.20

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7. All dimensions are in mm unless specified

K. Srinivas
AEE

P. R. S.
DEE

Y. S.
EE

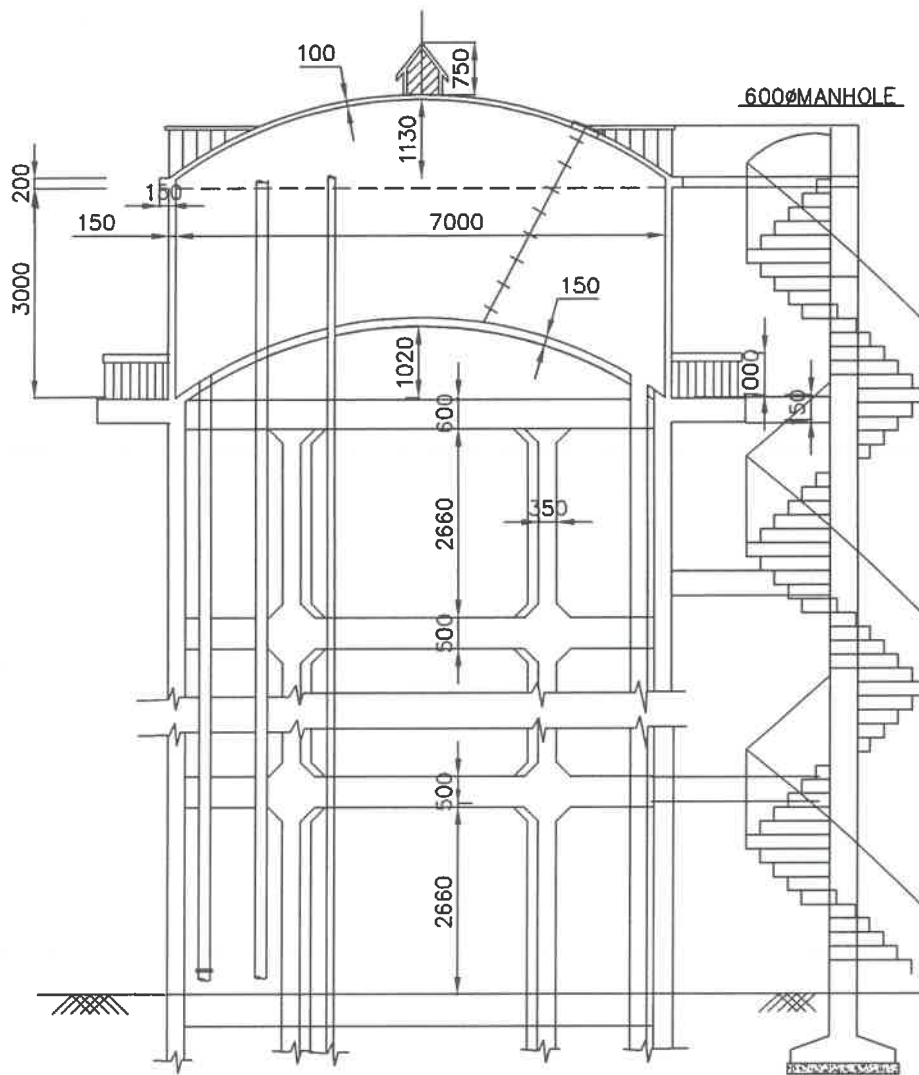
//Approved//

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

FOUNDATION DETAILS OF

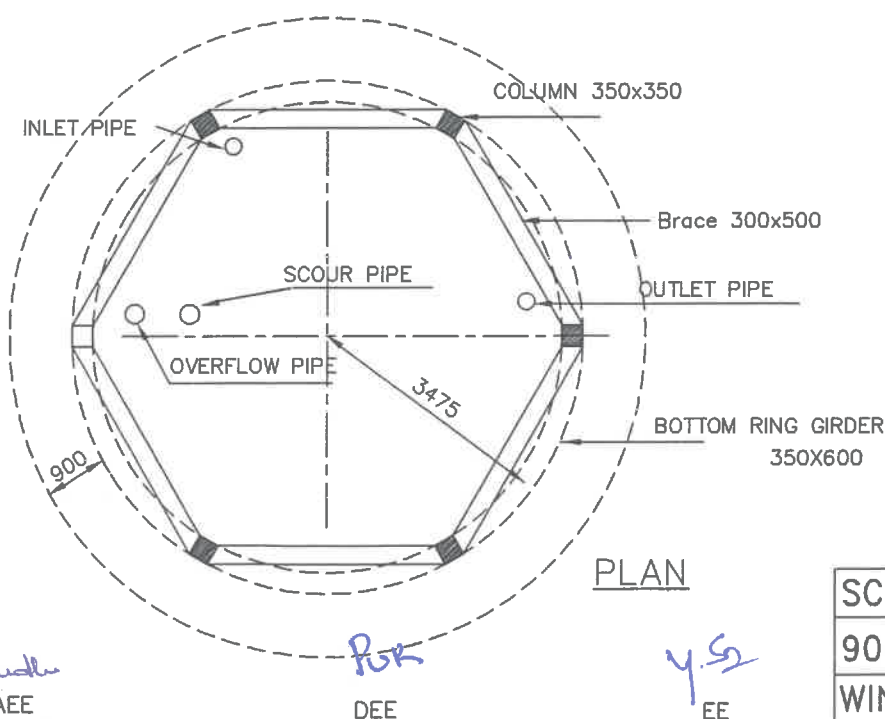
90KL O.H.S.R 19.20m stg

SBC OF SOIL $\geq 15 \text{ T/M}^2$



L.W.L +19.20

SECTIONAL ELEVATION



PLAN

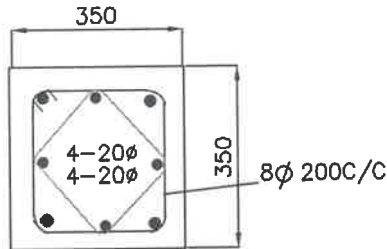
CONDITIONS

1. Concrete(All members) : M30
2. Steel : Tor 40, Fe415
3. Clear cover
 - Side walls : 25MM
 - Top & Bottom slabs : 25MM
 - Beams : 25MM
 - Columns : 40MM
 - Footings : 50MM
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7. Provide RCC spiral staircase with Necessary landing arrangements

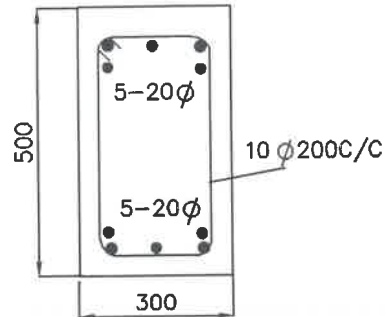
//Approved//

Chief Engineer-II
RWS&S, Gollapudi
Vijayawada.

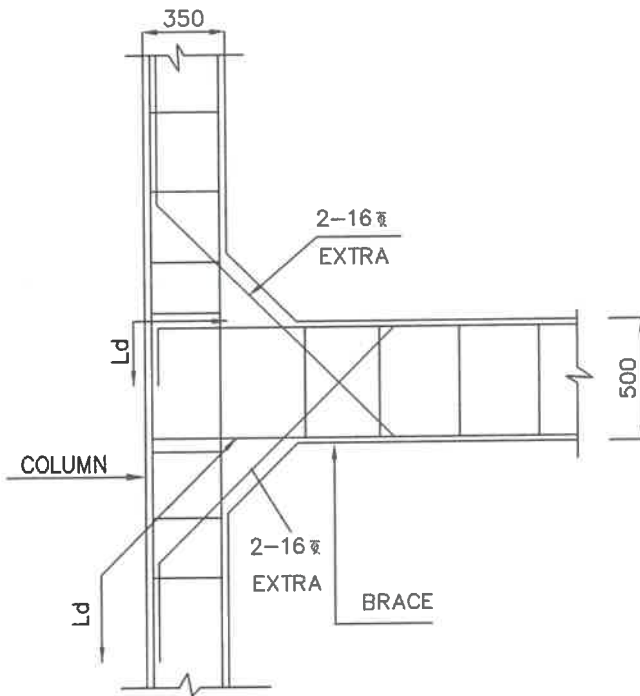
SCHEME: OHBR 1OH6R
90KL O.H.S.R 19.20m stg
WIND SPEED : 200KMPH



SECTION OF COLUMN



SECTION OF BRACE



COLUMN BRACE JUNCTION

CONDITIONS

1. Concrete (All members) : M30
2. Steel : Tor 40, Fe415
3. Clear cover
 - Side walls : 25MM
 - Top & Bottom slabs : 25MM
 - Beams : 25MM
 - Columns : 40MM
 - Footings : 50MM
4. All dimension are in 'mm' unless specified.
5. The steel should not be overlapped at the junction points
6. Not more than 1/3rd of the bars should be curtailed at a given section

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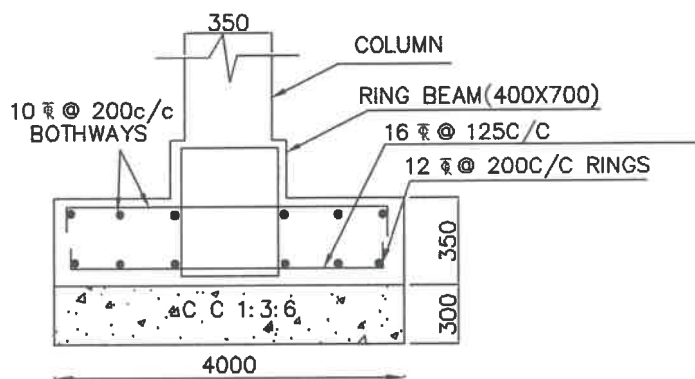
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Chief Engineer-II
RWS&S, Gollapudi
Vijayawada.

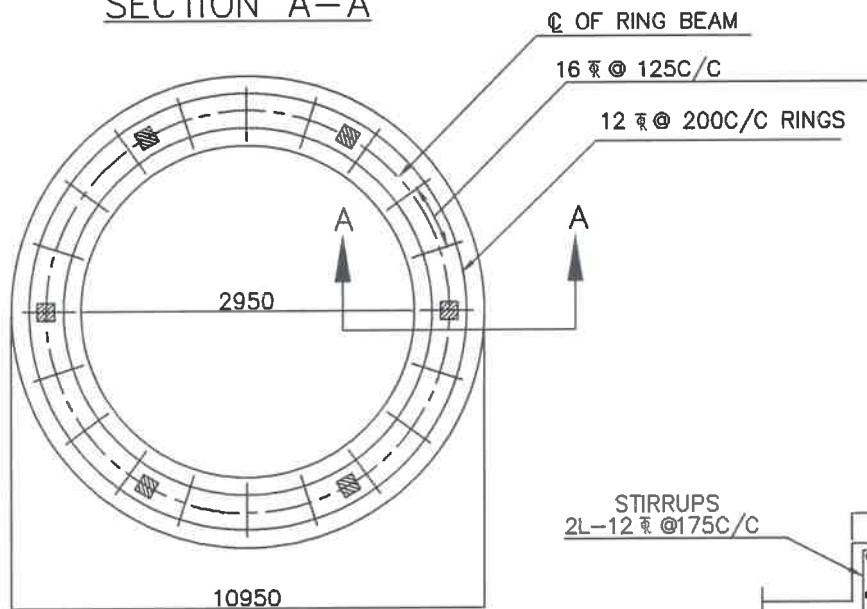
SCHEME: OHBR | OHSR

90KL O.H.S.R 19.20m stg

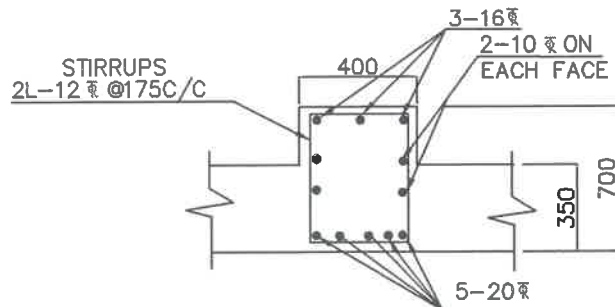
Wind Speed 200KMPH



SECTION A-A



BOTTOM REINFORCEMENT OF
RING FOUNDATION



SECTION OF RING BEAM

NOTE:

1. Grade of concrete : M30
- Grade of steel : Fe415
2. Basic wind speed : 200 KMPH
3. Depth below foundation : 2.5M
4. Staging height : 19.20

6. For detailing of reinforcement IS Sp-34 shall be followed

7. All dimensions are in mm unless specified

Clear height between the braces : 2.70
No of stagings : 6

5. 8 Nos of 16 diagonal bars shall be provided at column brace junction

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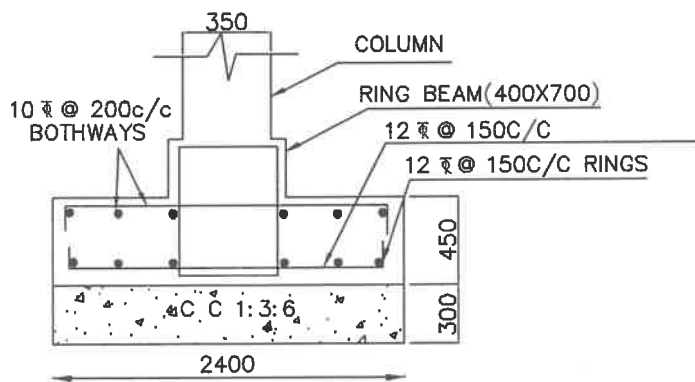
P. funder
Chief Engineer-II
RWS&S, Gollapudi
Vijayawada.

O.H.B.R 10.H.S.R

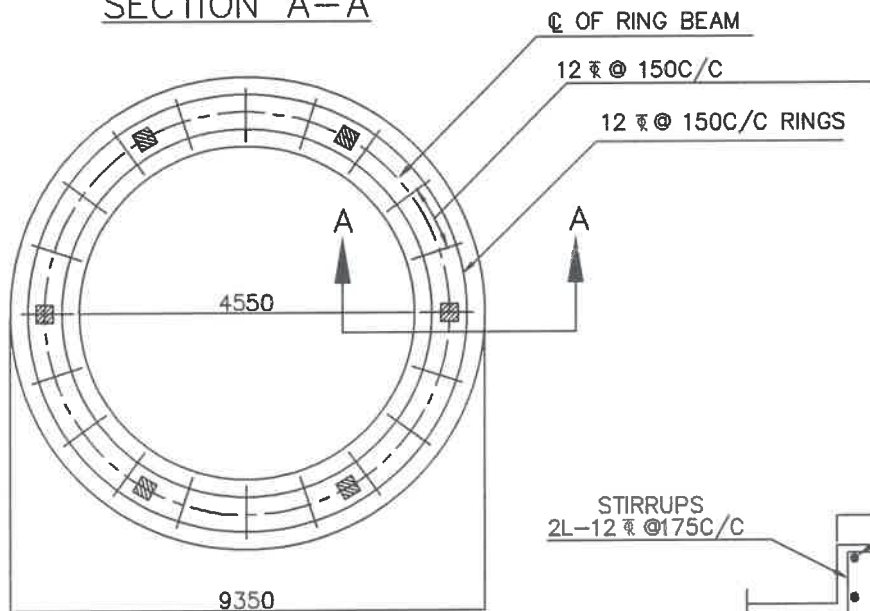
FOUNDATION DETAILS OF

90KL O.H.S.R 19.20m stg

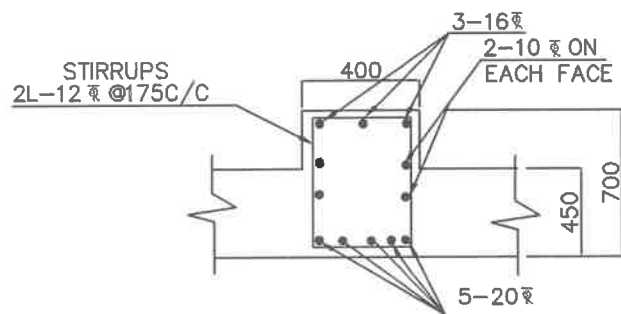
SBC OF SOIL 5T/M²



SECTION A-A



BOTTOM REINFORCEMENT OF RING FOUNDATION



SECTION OF RING BEAM

NOTE:

1. Grade of concrete : M30
- Grade of steel : Fe415
2. Basic wind speed : 200 KMPH
3. Depth below foundation : 2.5M
4. Staging height : 19.20

Clear height between the braces : 2.70

No of stagings : 6

5. 8 Nos of 16 diagonal bars shall be provided at column brace junction

6. For detailing of reinforcement IS Sp-34 shall be followed

7. All dimensions are in mm unless specified

O.H.B.R / O.H.S.R

FOUNDATION DETAILS OF

90KL O.H.S.R 19.20m stg

SBC OF SOIL 10T/M²

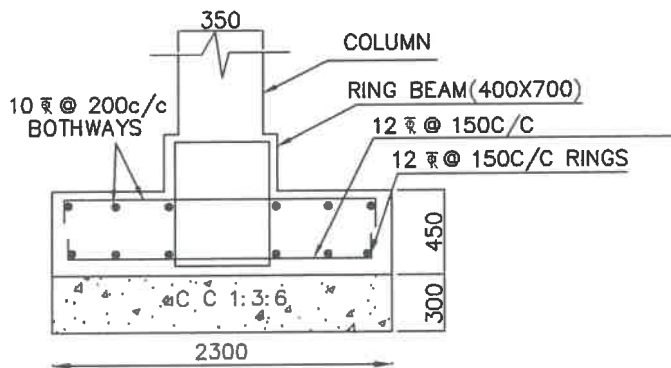
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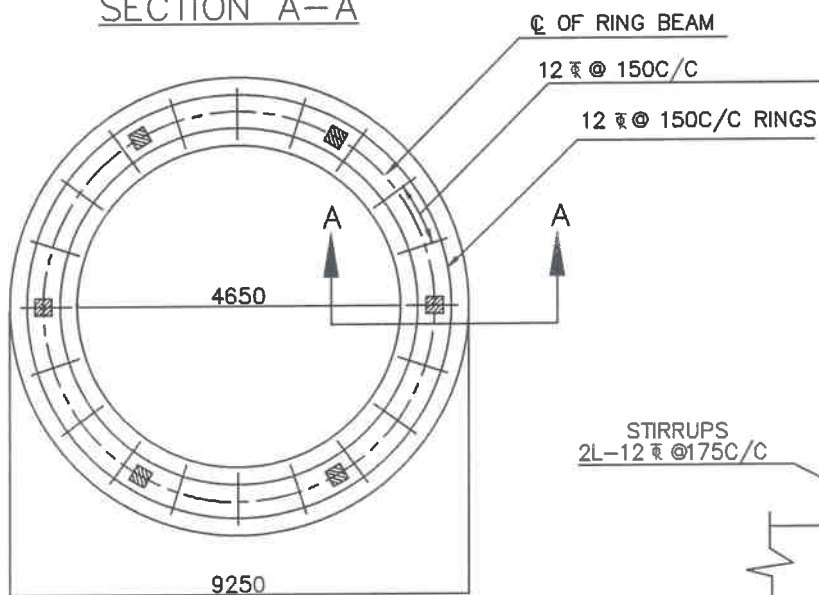
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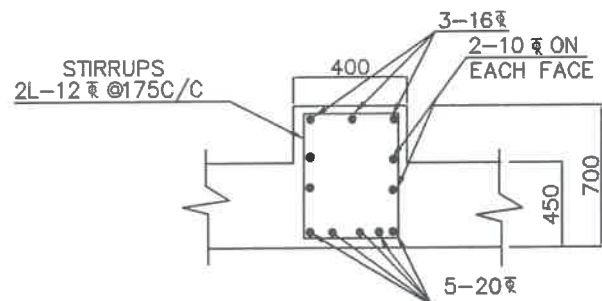
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Chief Engineer-II
RWS&S, Gollapudi
Vijayawada.



SECTION A-A



BOTTOM REINFORCEMENT OF RING FOUNDATION



SECTION OF RING BEAM

NOTE:

1. Grade of concrete : M30
- Grade of steel : Fe415
2. Basic wind speed : 200 KMPH
3. Depth below foundation : 2.5M
4. Staging height : 19.20

6. For detailing of reinforcement IS Sp-34 shall be followed
7. All dimensions are in mm unless specified

Clear height between the braces : 2.70

No of stagings : 6

5. Nos of 16 diagonal bars shall be provided at column brace junction

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//Approved//
Prashanth
Chief Engineer-II
RWS&S, Gollapudi
Vijayawada.

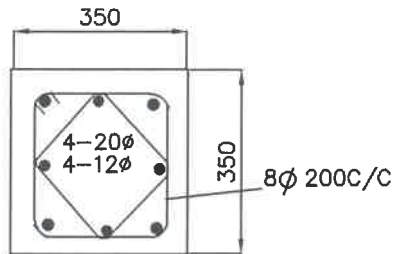
OHBR / OHSR

FOUNDATION DETAILS OF

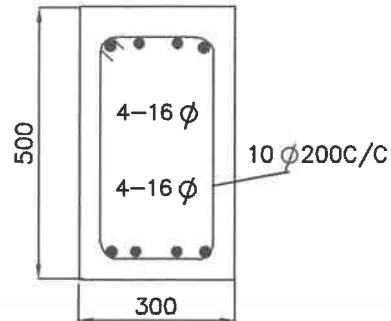
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SBC OF SOIL $\geq 15T/M^2$

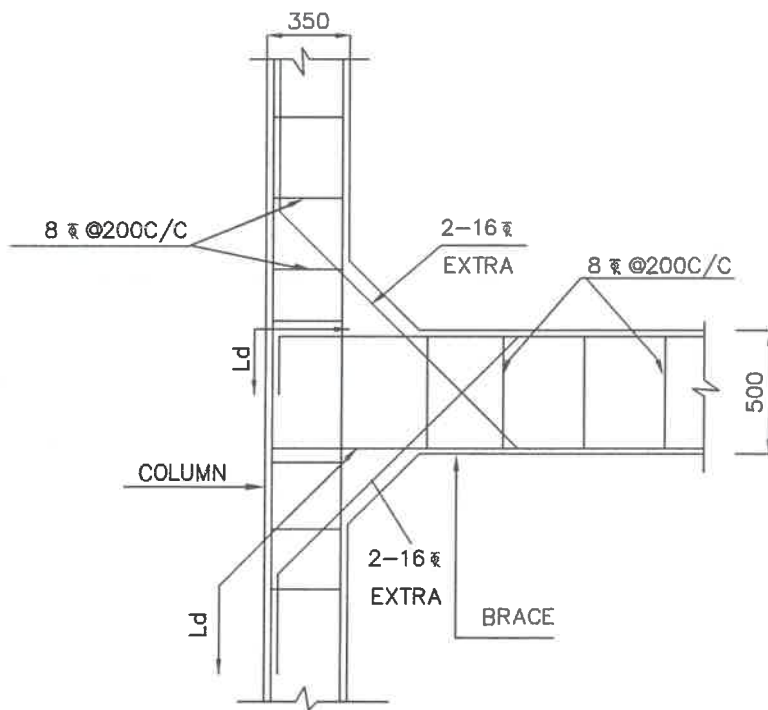




SECTION OF COLUMN



SECTION OF BRACE



COLUMN BRACE JUNCTION

CONDITIONS

1. Concrete (All members) : M30
2. Steel : Tor 40, Fe415
3. Clear cover
 - Side walls : 25MM
 - Top & Bottom slabs : 25MM
 - Beams : 25MM
 - Columns : 40MM
 - Footings : 50MM
4. All dimension are in 'mm' unless specified.
5. The steel should not be overlapped at the junction points
6. Not more than 1/3rd of the bars should be curtailed at a given section

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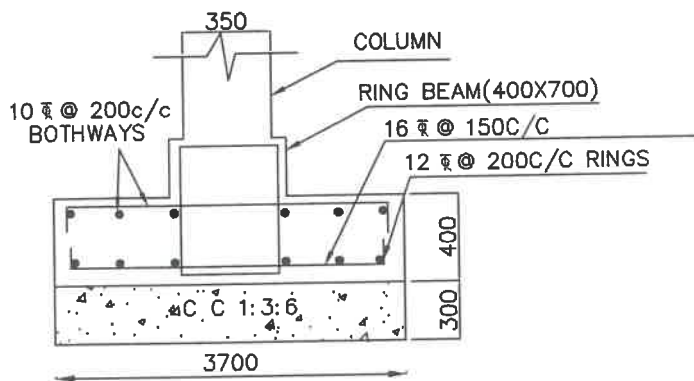
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Chief Engineer-II
RWS&S, Gollapudi
Vijayawada.

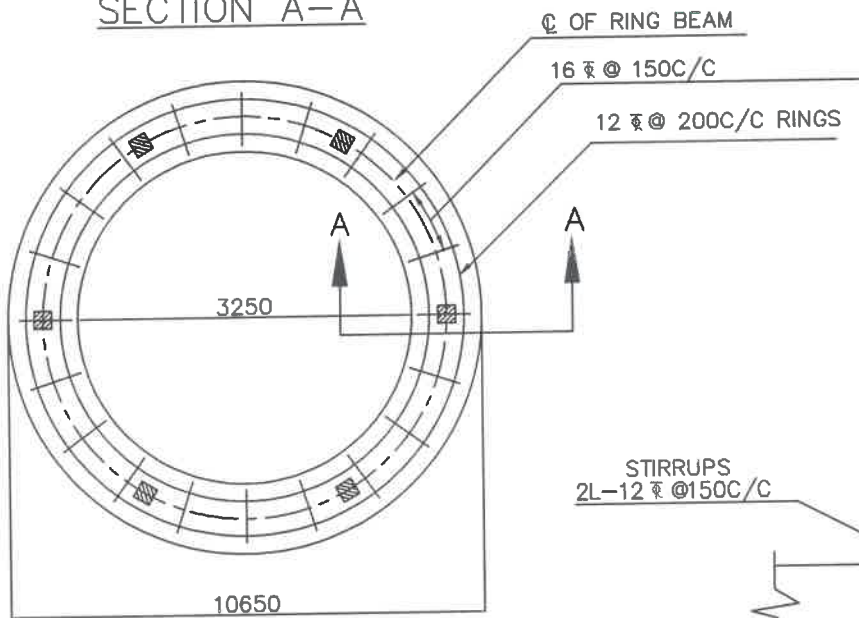
SCHEME: OHBR / OHSR

90KL O.H.S.R 22.65m stg

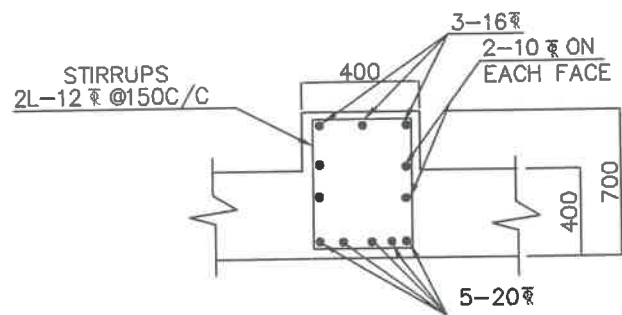
Wind Speed 150KMPH



SECTION A-A



BOTTOM REINFORCEMENT OF
RING FOUNDATION



SECTION OF RING BEAM

NOTE:

1. Grade of concrete : M30
- Grade of steel : Fe415
2. Basic wind speed : 150 KMPH
3. Depth below foundation : 2.5M
4. Staging height : 22.65
- Clear height between the braces : 2.70
- No of stagings : 7
5. Nos of 16 diagonal bars shall be provided at column brace junction

6. For detailing of reinforcement
IS Sp-34 shall be followed

7. All dimensions are in mm unless specified

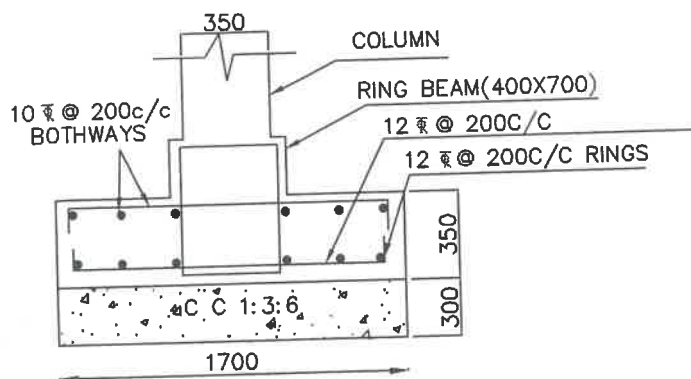
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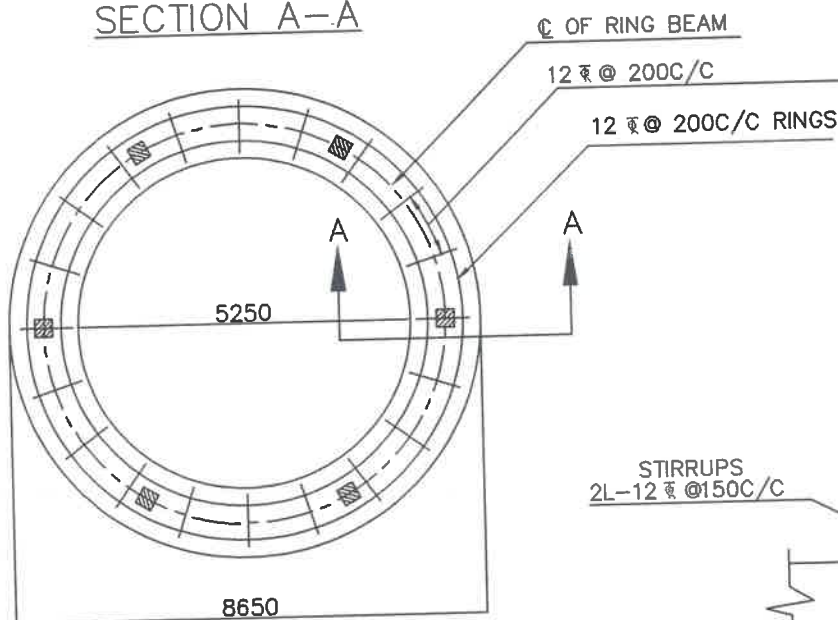
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Chief Engineer-II
RWS&S, Gollapudi
Vijayawada.

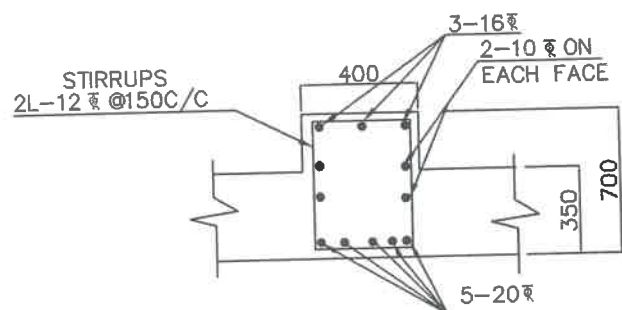
OHBR / OHSR	
FOUNDATION DETAILS OF	
90KL O.H.S.R 22.65m stg	
SBC OF SOIL 5T/M ²	



SECTION A-A



BOTTOM REINFORCEMENT OF
RING FOUNDATION



SECTION OF RING BEAM

NOTE:

- Grade of concrete : M30
- Grade of steel : Fe415
- Basic wind speed : 150 KMPH
- Depth below foundation : 2.5M
- Staging height : 22.65

Clear height between the braces : 2.70

No of stagings : 7

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

6. For detailing of reinforcement
IS Sp-34 shall be followed

7. All dimensions are in mm unless specified

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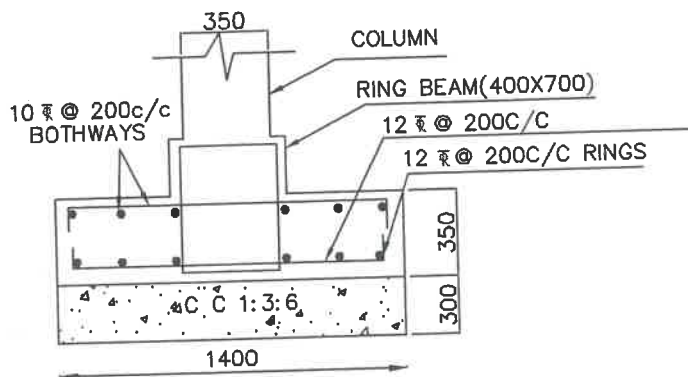
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Chief Engineer-II
RWS&S, Gollapudi
Vijayawada.

OHBR / OHSR

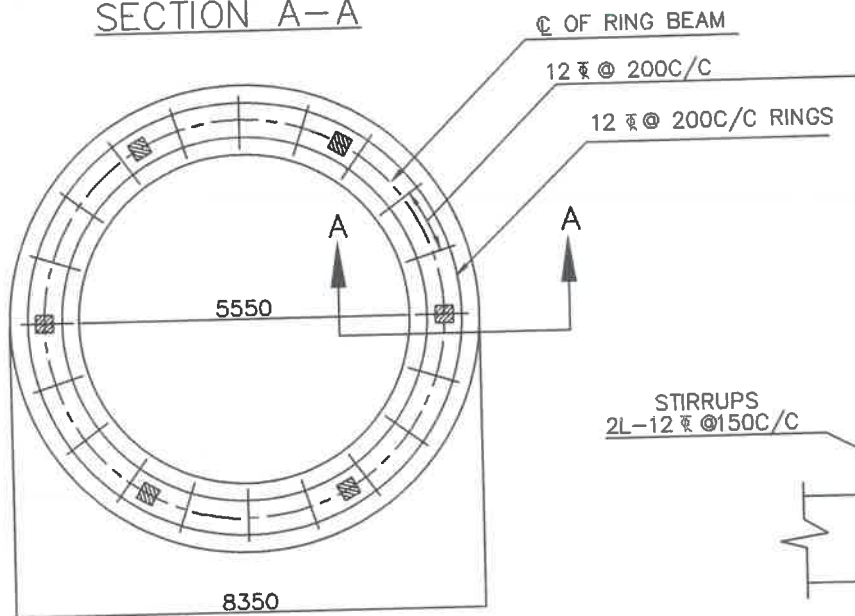
FOUNDATION DETAILS OF

90KL O.H.S.R 22.65m stg

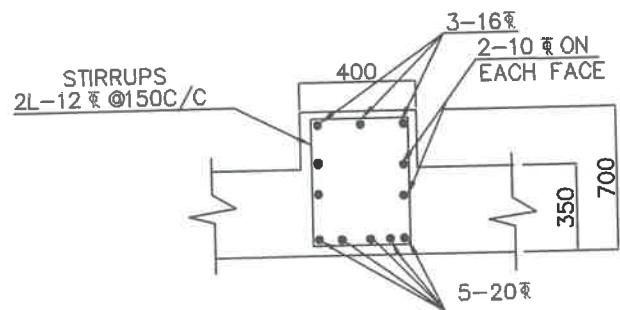
SBC OF SOIL 10T/M²



SECTION A-A



BOTTOM REINFORCEMENT OF
RING FOUNDATION



SECTION OF RING BEAM

NOTE:

1. Grade of concrete : M30
- Grade of steel : Fe415
2. Basic wind speed : 150 KMPH
3. Depth below foundation : 2.5M
4. Staging height : 22.65

Clear height between the braces : 2.70

No of stagings : 6

5. Nos of 16 diagonal bars shall be provided at column brace junction

6. For detailing of reinforcement IS Sp-34 shall be followed

7. All dimensions are in mm unless specified

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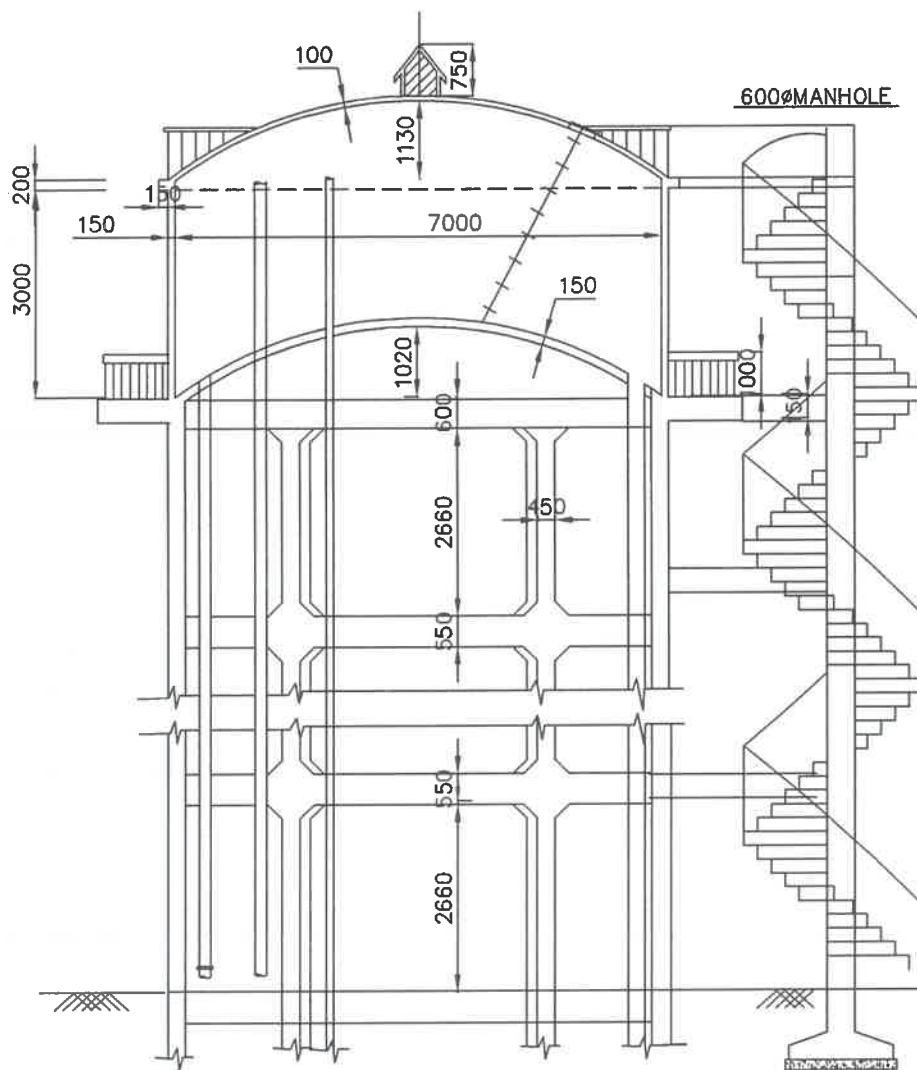
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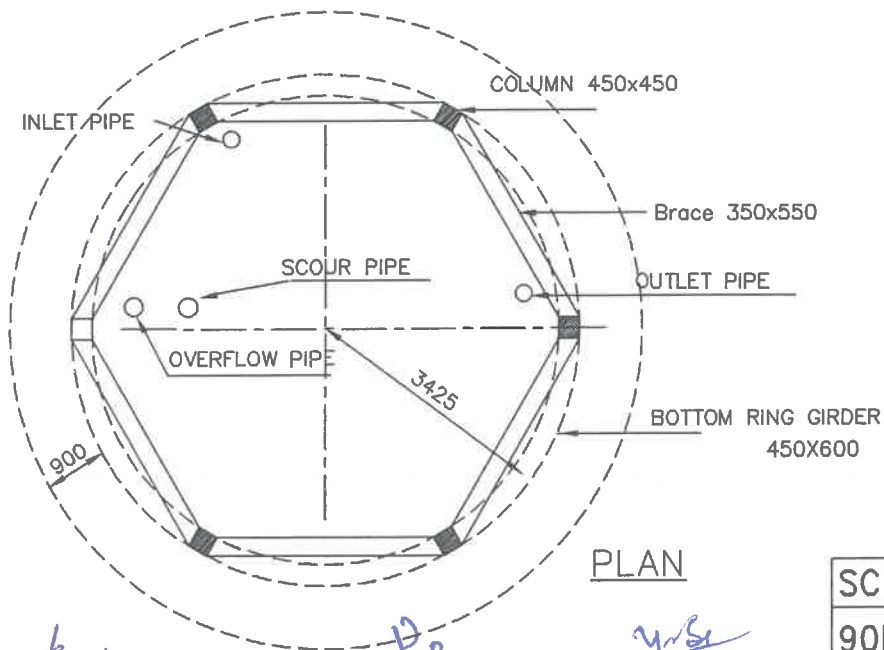
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Chief Engineer-II
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Vijayawada.

OHBR / OHSR
FOUNDATION DETAILS OF
90KL O.H.S.R 22.65m stg
SBC OF SOIL $\geq 15 \text{ T/M}^2$



L.W.L +22.65

SECTIONAL ELEVATION



PLAN

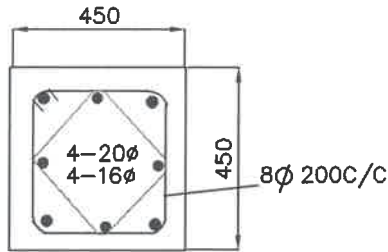
CONDITIONS

1. Concrete(All members) :M30
2. Steel :Tor 40,Fe415
3. Clear cover
 - Side walls :25MM
 - Top & Bottom slabs :25MM
 - Beams :25MM
 - Columns :40MM
 - Footings :50MM
4. All dimension are in 'mm' unless specified.
5. The steel should not be overlapped at the junction points
6. Not more than 1/3rd of the bars should be curtailed at a given section
7. Provide RCC spiral staircase with Necessary landing arrangements

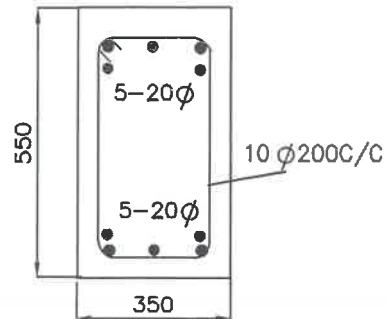
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Chief Engineer-II
RWS&S, Gollapudi
Vijayawada.

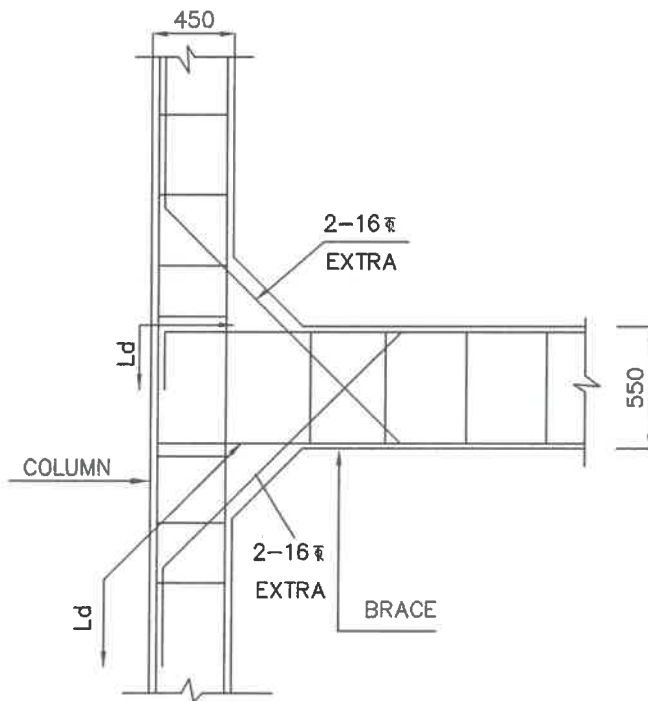
SCHEME: OHBR | OHSR
90KL O.H.S.R 22.65m stg
WIND SPEED:200KMPH



SECTION OF COLUMN



SECTION OF BRACE



COLUMN BRACE JUNCTION

CONDITIONS

1. Concrete (All members) : M30
2. Steel : Tor 40, Fe415
3. Clear cover
 - Side walls : 25MM
 - Top & Bottom slabs : 25MM
 - Beams : 25MM
 - Columns : 40MM
 - Footings : 50MM
4. All dimension are in 'mm' unless specified.
5. The steel should not be overlapped at the junction points
6. Not more than 1/3rd of the bars should be curtailed at a given section

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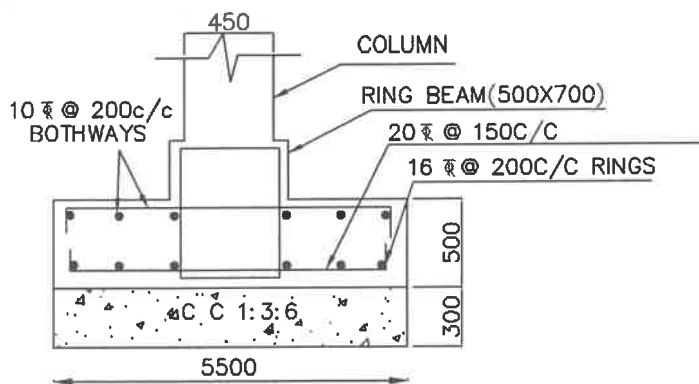
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Chief Engineer-II
RWS&S, Gollapudi
Vijayawada.

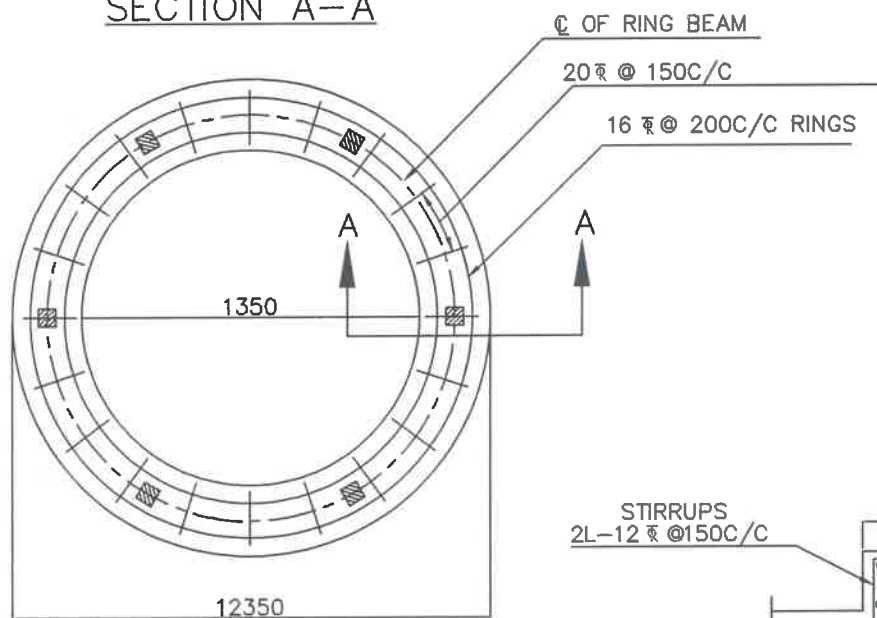
SCHEME: OHBR | OHSR

90KL O.H.S.R 22.65m stg

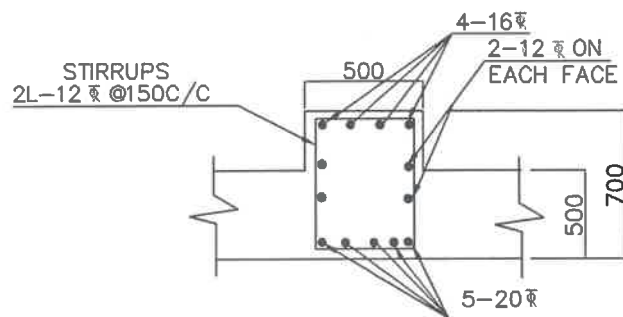
Wind Speed 200KMPH



SECTION A-A



BOTTOM REINFORCEMENT OF
RING FOUNDATION



SECTION OF RING BEAM

NOTE:

1. Grade of concrete : M30
- Grade of steel : Fe415
2. Basic wind speed : 200 KMPH
3. Depth below foundation : 2.5M
4. Staging height : 22.65

6. For detailing of reinforcement IS Sp-34 shall be followed

7. All dimensions are in mm unless specified

OHBR / OHSR

FOUNDATION DETAILS OF

90KL O.H.S.R 22.65m stg

SBC OF SOIL 5T/M²

- Clear height between the braces : 2.66
- No of stagings : 7
5. Nos of 16 diagonal bars shall be provided at column brace junction

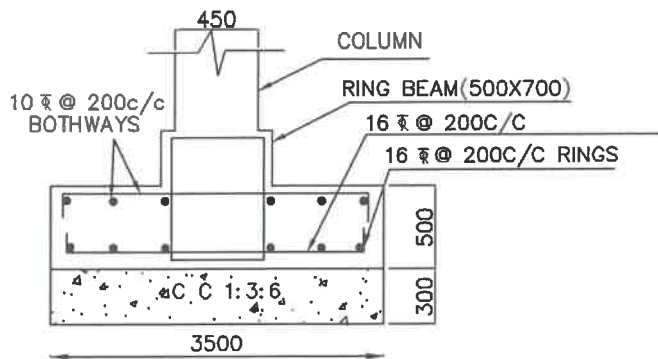
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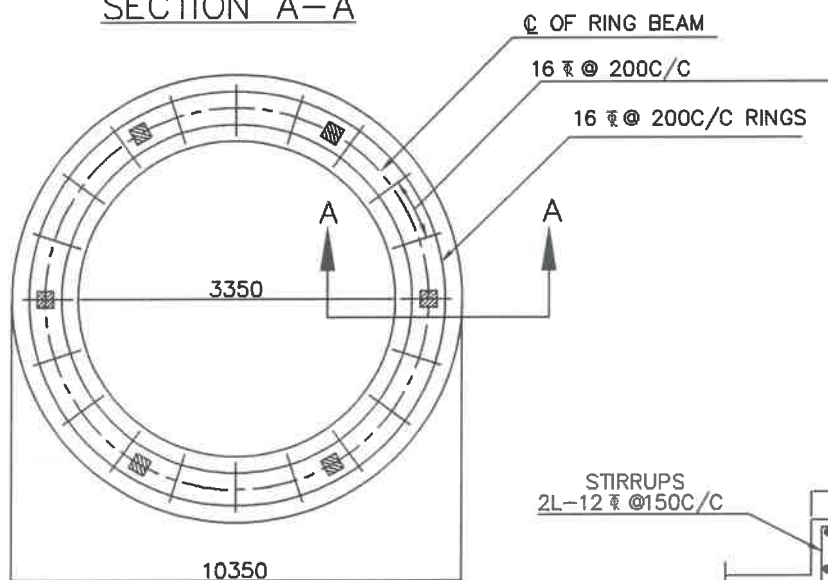
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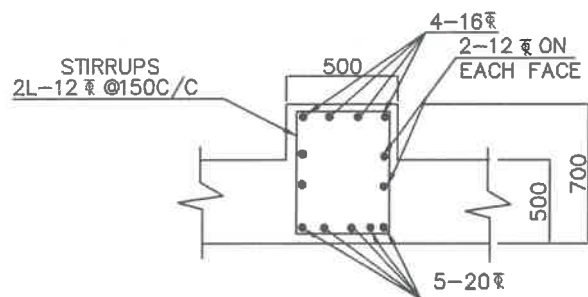
Chief Engineer-II
RWS&S, Gollapudi
Vijayawada.



SECTION A-A



BOTTOM REINFORCEMENT OF
RING FOUNDATION



SECTION OF RING BEAM

NOTE:

1. Grade of concrete : M30
- Grade of steel : Fe415
2. Basic wind speed : 200 KMPH
3. Depth below foundation : 2.5M
4. Staging height : 22.65

Clear height between the braces : 2.66

No of stagings : 7

5. 8 Nos of 16 diagonal bars shall be provided at column brace junction

6. For detailing of reinforcement IS Sp-34 shall be followed

7. All dimensions are in mm unless specified

OHBR / OHSR

FOUNDATION DETAILS OF

90KL O.H.S.R 22.65m stg

SBC OF SOIL 10T/M

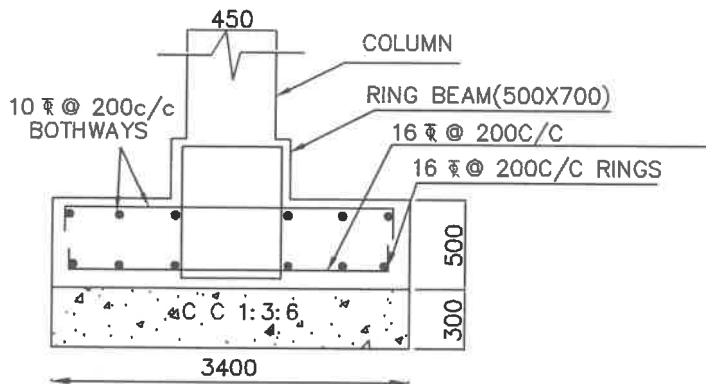
// Approved //

Chief Engineer-II
RWS&S, Gollapudi
Vilayawada.

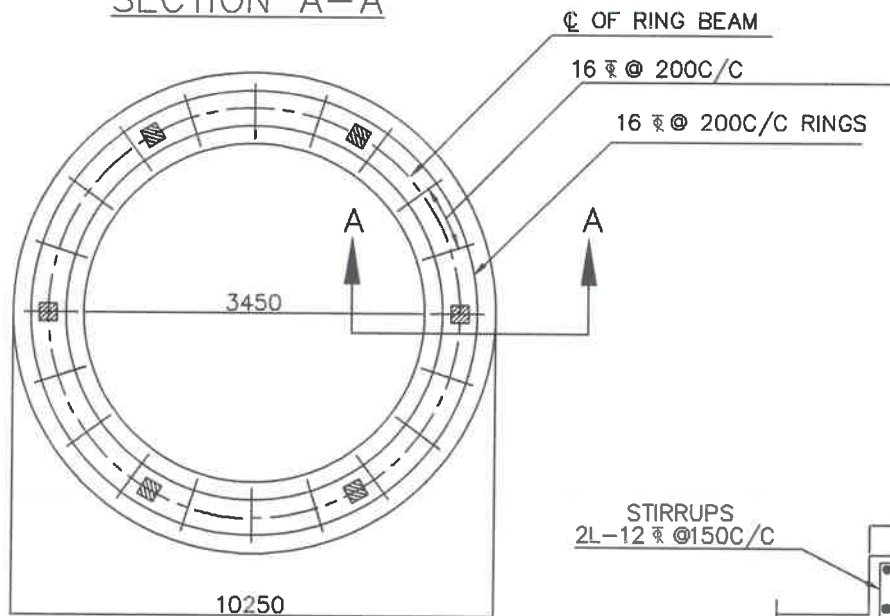
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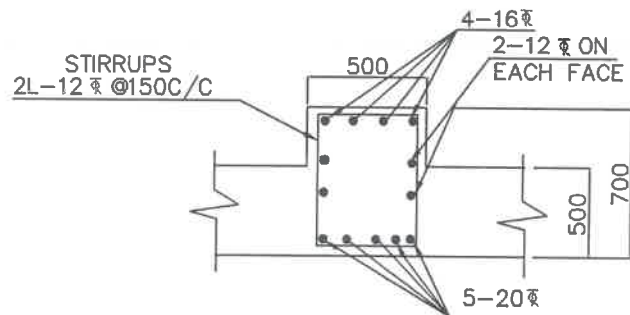
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EE



SECTION A-A



BOTTOM REINFORCEMENT OF RING FOUNDATION



SECTION OF RING BEAM

NOTE:

1. Grade of concrete : M30
2. Basic wind speed : 200 KMPH
3. Depth below foundation : 2.5M
4. Staging height : 22.65

Clear height between the braces : 2.70
No of stagings : 7

5. Nos of 16 diagonal bars shall be provided at column brace junction

6. For detailing of reinforcement IS Sp-34 shall be followed

7. All dimensions are in mm unless specified

OHBR / OHSR

FOUNDATION DETAILS OF

90KL O.H.S.R 22.65m stg

SBC OF SOIL $\geq 15 \text{ T/M}^2$

// Approved //

Chief Engineer-II
RWS&S, Gollapudi
Vijayawada.

AEE

DEE

EE