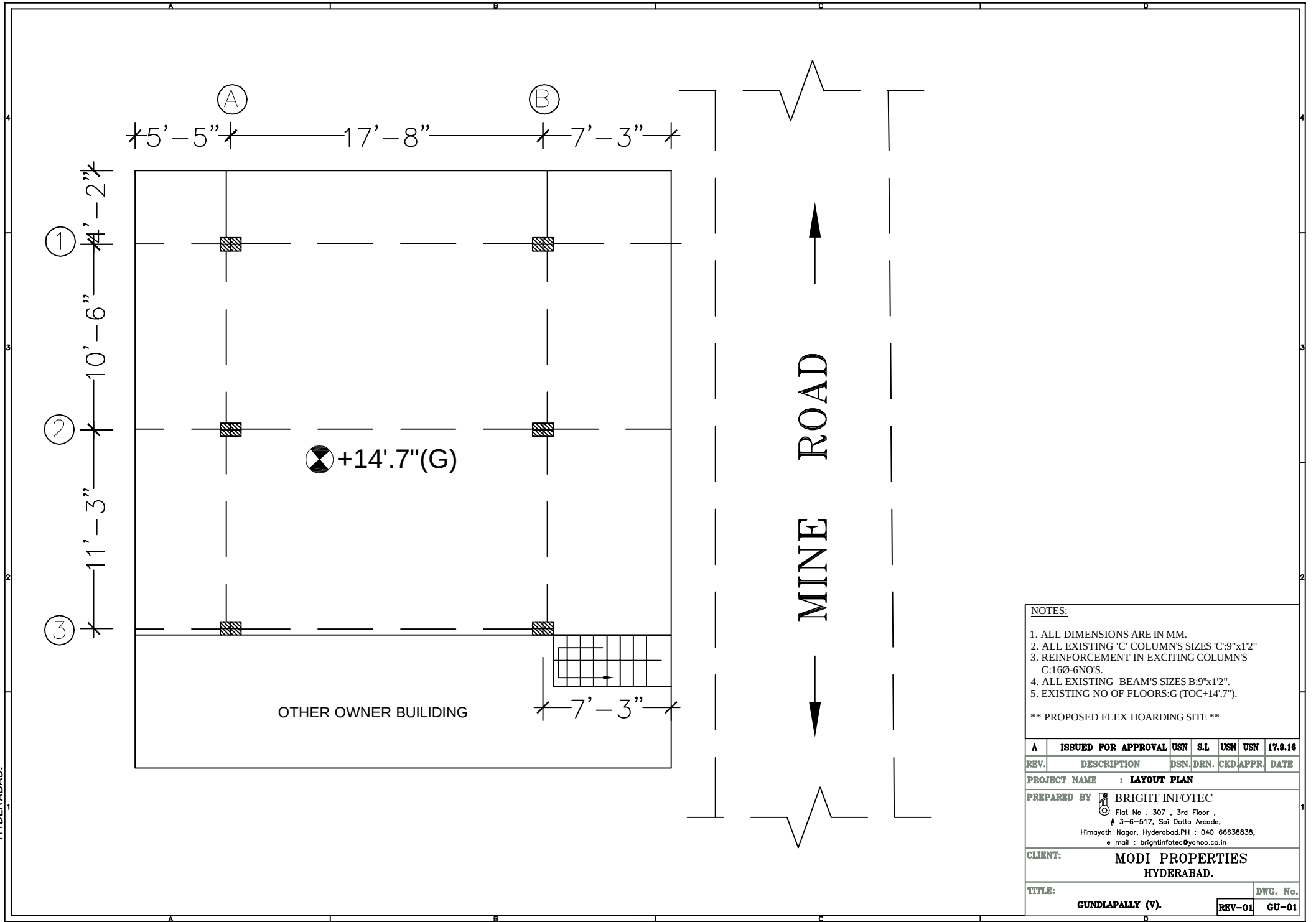
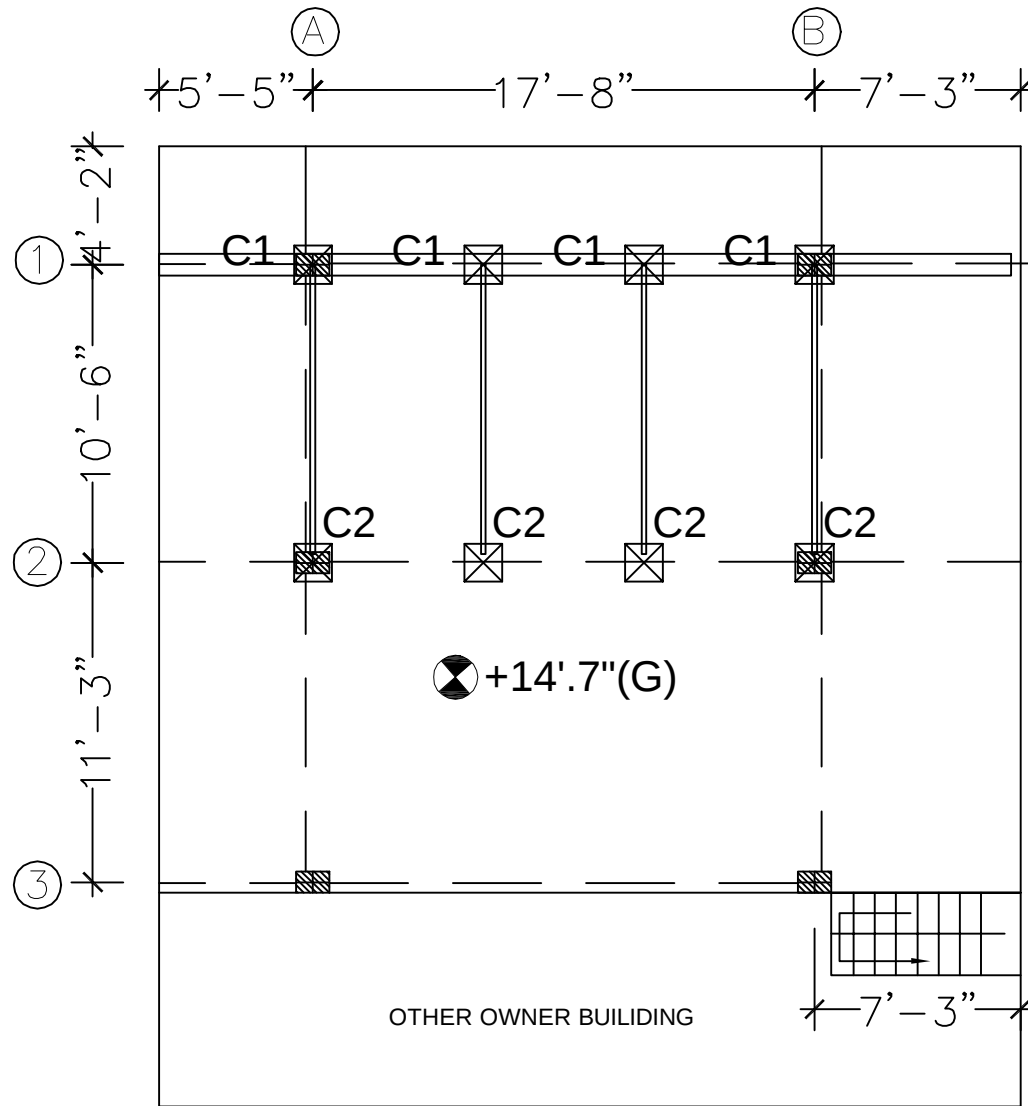




|                                                                                                                                                                                                                                                                       |                     |      |      |     |          |                 |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------|------|------|-----|----------|-----------------|
| NOTES:                                                                                                                                                                                                                                                                |                     |      |      |     |          |                 |
| 1. ALL DIMENSIONS ARE IN MM.<br>2. ALL EXISTING 'C' COLUMN'S SIZES 'C':9"x12"<br>3. REINFORCEMENT IN EXCITING COLUMN'S<br>C:16Ø-6NO'S.<br>4. ALL EXISTING BEAM'S SIZES B:9"x12".<br>5. EXISTING NO OF FLOORS:G (TOC+14'.7").                                          |                     |      |      |     |          |                 |
| ** PROPOSED FLEX HOARDING SITE **                                                                                                                                                                                                                                     |                     |      |      |     |          |                 |
| A                                                                                                                                                                                                                                                                     | ISSUED FOR APPROVAL |      |      | USN | S.L      | USN USN 17.9.16 |
| REV.                                                                                                                                                                                                                                                                  | DESCRIPTION         | DSN. | DRN. | CKD | APPR.    | DATE            |
| PROJECT NAME : LAYOUT PLAN                                                                                                                                                                                                                                            |                     |      |      |     |          |                 |
| PREPARED BY  BRIGHT INFOTEC<br>Flat No . 307 , 3rd Floor ,<br># 3-6-517, Sai Datta Arcade,<br>Himayath Nagar, Hyderabad.PH : 040 66638838,<br>e mail : brightinfotec@yahoo.co.in |                     |      |      |     |          |                 |
| CLIENT: MODI PROPERTIES<br>HYDERABAD.                                                                                                                                                                                                                                 |                     |      |      |     |          |                 |
| TITLE:                                                                                                                                                                                                                                                                |                     |      |      |     | DWG. No. |                 |
| GUNDLAPALLY (V).                                                                                                                                                                                                                                                      |                     |      |      |     | REV-01   | GU-01           |

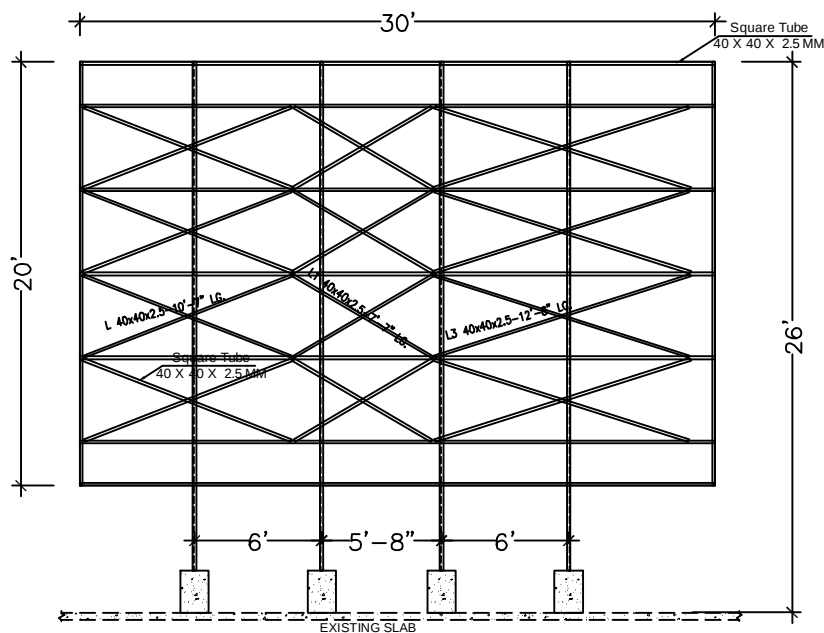


## NOTES:

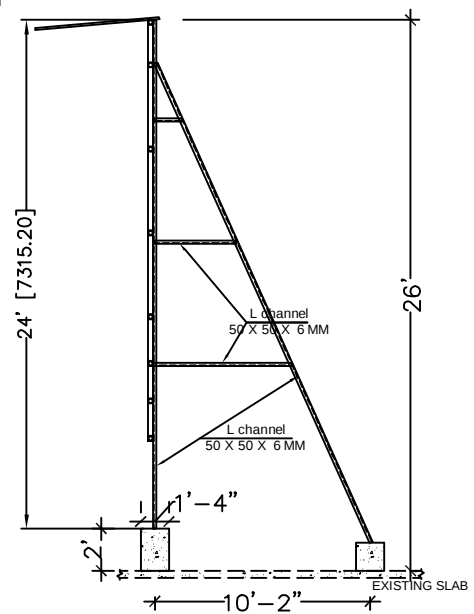
1. ALL DIMENSIONS ARE IN MM.
2. ALL EXISTING 'C' COLUMN'S SIZES 'C':9"x12"
3. REINFORCEMENT IN EXCITING COLUMN'S  
C:16Ø-6NO'S.
4. ALL EXISTING BEAM'S SIZES B:9"x12".
5. EXISTING NO OF FLOORS:G (TOC+14'.7").

\*\* PROPOSED FLEX HOARDING SITE \*\*

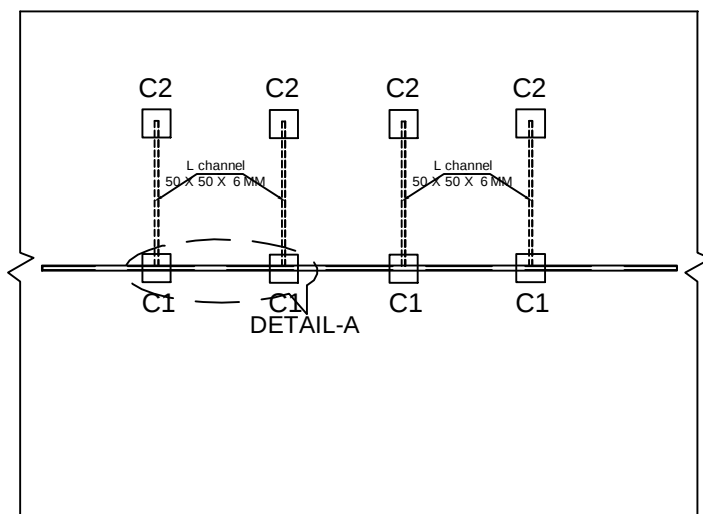
| A                                                                                                                                                 | ISSUED FOR APPROVAL | USN | S.L  | USN | USN   | 17.9.16  |
|---------------------------------------------------------------------------------------------------------------------------------------------------|---------------------|-----|------|-----|-------|----------|
| REV.                                                                                                                                              | DESCRIPTION         | DSN | DRN. | CKD | APPR. | DATE     |
| PROJECT NAME : LAYOUT PLAN                                                                                                                        |                     |     |      |     |       |          |
| PREPARED BY  BRIGHT INFOTEC                                  |                     |     |      |     |       |          |
| Flat No . 307 , 3rd Floor ,<br># 3-6-517, Sai Datta Arcade,<br>Himayath Nagar, Hyderabad.PH : 040 66638838,<br>e mail : brightinfotec@yahoo.co.in |                     |     |      |     |       |          |
| CLIENT: MODI PROPERTIES<br>HYDERABAD.                                                                                                             |                     |     |      |     |       |          |
| TITLE: GUNDLAPALLY (V).                                                                                                                           |                     |     |      |     |       | DWG. No. |
| REV-01                                                                                                                                            |                     |     |      |     |       | GU-01    |



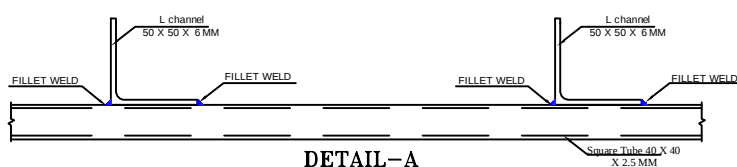
FRONT VIEW



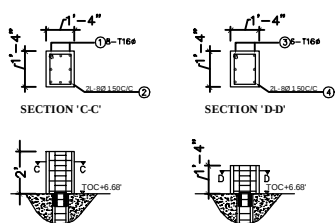
SIDE VIEW



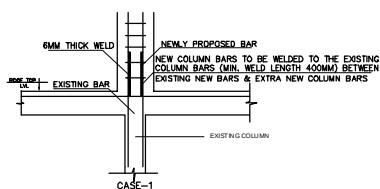
TOP VIEW



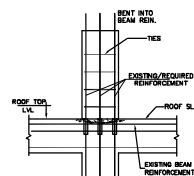
DETAIL-A



COLUMN DETAIL-'C1'    COLUMN DETAIL-'C2'



**CASE-1**  
**WELDING DETAILS**  
(6MM THICK WELD OF LENGTH 120MM)  
(IN THIS CASE THE COLUMN LENGTH OF THE BAR 560MM)



**CASE-2**  
**ANCHORING DETAILS**  
IN CASE OF MISSING DOWELS, 21.5#-100 LONG HOLES  
SHALL BE MADE FOR GROUTING USE  
10-20 BAR (USING RESIN GROUT 'LOCKSET-S'  
OF FOSROC MAKE OR EQUIVALENT).  
(IN THIS CASE THE COLUMN LENGTH OF THE BAR 660MM)

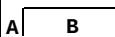
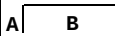
GENERAL NOTE:

1. ALL DIMENSIONS ARE IN MM  
2. DO NOT SCALE THE DRAWING  
ONLY WRITTEN DIMENSIONS TO BE  
FOLLOWED. ALL DIMENSIONS SHALL  
BE VERIFIED AT SITE BEFORE  
COMMENCEMENT OF WORK  
ANY DISCREPANCIES SHALL BE  
BROUGHT TO THE NOTICE OF THE  
CONSULTANT PRIOR TO THE START  
OF WORK.  
3. GRADE OF CONCRETE FOR  
COLUMNS SHALL BE M20  
UNLESS OTHERWISE SPECIFIED.  
MIN. COVER FOR COLUMN 40mm  
GRADE OF REINF. STEEL SHALL BE  
FE-415  
4. AS PER IS: 456-2000  
LAP LENGTH IN COLUMNS 40 X DIA  
WELDING LENGTH 10 X DIA.  
5. DAMAGED WATER PROOFING SHALL  
BE TESTED AFTER RESTORATION OF  
WATER TIGHTNESS BY POUNDING  
ALL AROUND 150MM MORE THAN  
NEW CONCRETE AREA FOR 48 HOURS.  
CASE-1  
COLUMN EXTENSION IN CASE COLUMNS ARE  
EXPOSED ABOVE TERRACE  
(NEW BARS WELDED WITH COLUMN BARS)  
(MIN. WELD LENGTH 400MM)  
CASE-2  
COLUMN EXTENSION IN CASE COLUMNS  
ARE NOT EXPOSED ABOVE TERRACE  
21.5#-100 LONG HOLES  
SHALL BE MADE FOR GROUTING USE  
10-20# BAR (USING RESIN GROUT 'LOCKSET-S'  
OF FOSROC MAKE OR EQUIVALENT).

**NOTES:**

1. Square Tube 40 X 40 X 2.5 MM. for hoarding frames.  
A.SQP12 40x40x2.5-30" L.G. QTY-7No's.  
B.SQP12 40x40x2.5-20" L.G. QTY-2No's.
2. L Channel 50 X 50 X 6 MM. for supporting legs.  
A.L14 L 50x50x6-26" L.G. QTY- 4No's.  
B.L15 L 50x50x6-24-10" L.G. QTY- 4No's.
3. COLUMN'S Sizes C1: 1'-4" X 1'-4" X 2' MM ,  
C2: 1'-4" X 1'-4" X 1'-4" MM.
4. WELD TO BE PERFORM BETWEEN  
FRAME AND L CHANNELS (SUPPORTS) .
5. WELD TO BE PERFORM BETWEEN  
CORNER OF FRAME VERTICAL MEMBERS  
AND HORIZONTAL MEMBERS.

|                                                    |                            |                                                                                                                                                                                                                                                                   |     |      |       |                                 |                |
|----------------------------------------------------|----------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|------|-------|---------------------------------|----------------|
| A                                                  | <b>ISSUED FOR APPROVAL</b> |                                                                                                                                                                                                                                                                   | USE | S.I. | USE   | USE                             | <b>17.3.16</b> |
| REV.                                               | DESCRIPTION                | DSN                                                                                                                                                                                                                                                               | DRN | CKD  | APPR. | DATE                            |                |
| <b>PROJECT NAME : LAYOUT PLAN OF FLEX HOARDING</b> |                            |                                                                                                                                                                                                                                                                   |     |      |       |                                 |                |
| <b>PREPARED BY</b>                                 |                            |  <b>BRIGHT INFOTEC</b><br>Flat No. : 307 , 3rd Floor ,<br>3 -B-517, Sri Datta Arcade,<br>Himayothi Nagar, Hyderabad-50 : 040 36838,38.<br>e mail : brightinfotec@yahoo.co.in |     |      |       |                                 |                |
| <b>CLIENT:</b>                                     |                            | <b>MODI PROPERTIES</b><br><b>HYDERABAD.</b>                                                                                                                                                                                                                       |     |      |       |                                 |                |
| <b>JOB SITE LOCATION : GUNDLAPALLY (V).</b>        |                            |                                                                                                                                                                                                                                                                   |     |      |       |                                 |                |
| <b>TITLE:</b>                                      |                            |                                                                                                                                                                                                                                                                   |     |      |       | <b>DWG. No.</b><br><b>GU-01</b> |                |
| <b>GUNDLAPALLY (V).</b>                            |                            |                                                                                                                                                                                                                                                                   |     |      |       |                                 |                |

| BAR BENDING SCHEDULE |             |                                                                                   |             |     |                            |           |    |      |          |        |
|----------------------|-------------|-----------------------------------------------------------------------------------|-------------|-----|----------------------------|-----------|----|------|----------|--------|
|                      |             |                                                                                   |             |     |                            |           |    |      |          |        |
| ITM<br>NO            | BAR<br>MARK | DESCRIPTION                                                                       | LENGTH (mm) |     |                            | TOTAL     | NO | DIA  | UNIT     | TOTAL  |
|                      |             |                                                                                   | A           | B   | C                          | LENGTH(m) |    | (mm) | WT(kg/r) | WT(kg) |
| C1-4 No's            | 1           |  | 200         | 600 |                            | 800       | 32 | 16   | 1.58     | 40.38  |
|                      | 2           |  | 320         | 320 | -                          | 1380      | 20 | 8    | 0.39     | 10.88  |
| C2-4 No's            | 3           |  | 200         | 400 |                            | 600       | 24 | 16   | 1.58     | 22.72  |
|                      | 4           |  | 320         | 320 | -                          | 1380      | 16 | 8    | 0.39     | 8.71   |
|                      |             |                                                                                   |             |     | WEIGHT OF STEEL            |           |    |      |          | 82.69  |
|                      |             |                                                                                   |             |     | 5% EXTRA FOR LAP & WASTAGE |           |    |      |          | 4.13   |
|                      |             |                                                                                   |             |     | TOTAL WEIGHT OF STEEL      |           |    |      |          | 86.83  |

| CONCRETE DETAILS |               |                |              |     |              |
|------------------|---------------|----------------|--------------|-----|--------------|
| DESC<br>RIPTION  | LENGTH<br>(M) | BREADTH<br>(M) | DEPTH<br>(M) | NOS | QTY(CUM<br>) |
| C1-4 NO'S        | 0.40          | 0.4            | 0.6          | 4   | 0.38         |
| C2- 4 NO'S       | 0.40          | 0.4            | 0.4          | 4   | 0.26         |
| TOTAL QTY.       |               |                |              |     | 0.64         |

| S.No. | Description                                                         |                | No  | Quantity |     |
|-------|---------------------------------------------------------------------|----------------|-----|----------|-----|
|       |                                                                     |                |     |          |     |
| 1     | (frame)Square<br>Tube 40 X 40 X 2.5 MM                              | 9.14           | 7   | 63.98    |     |
|       |                                                                     | 6.096          | 2   | 12.19    |     |
|       |                                                                     |                |     | 76.17    | Kgs |
| 2     | (frame supporting)<br>(LA, LB & LC) Square<br>Tube 40 X 40 X 2.5 MM | 3.26           | 8   | 26.08    |     |
|       |                                                                     | 2.17           | 8   | 17.36    |     |
|       |                                                                     | 3.792          | 8   | 30.34    |     |
|       |                                                                     |                |     | 73.78    | Kgs |
| 3     | L channel<br>50 X 50 X 6 MM<br>supporting legs-8<br>No's            | 7.9248         | 8   | 63.40    |     |
|       | L channel<br>50 X 50 X 6 MM<br>supporting legs-4No's                | 0.397+1.180    | 4   | 6.31     |     |
|       | L channel<br>50 X 50 X 6 MM<br>supporting legs-4No's                | 2              | 4   | 8.00     |     |
|       |                                                                     |                |     | 77.71    | Kgs |
|       |                                                                     |                |     |          |     |
|       |                                                                     |                |     |          |     |
| S.No. | Description                                                         | Total Quantity |     |          |     |
| 1     | Steel                                                               | 227.65         | Kgs |          |     |