

DOUBLE CIRCUIT CABLE TRENCH

SINGLE CIRCUIT CABLE TRENCH

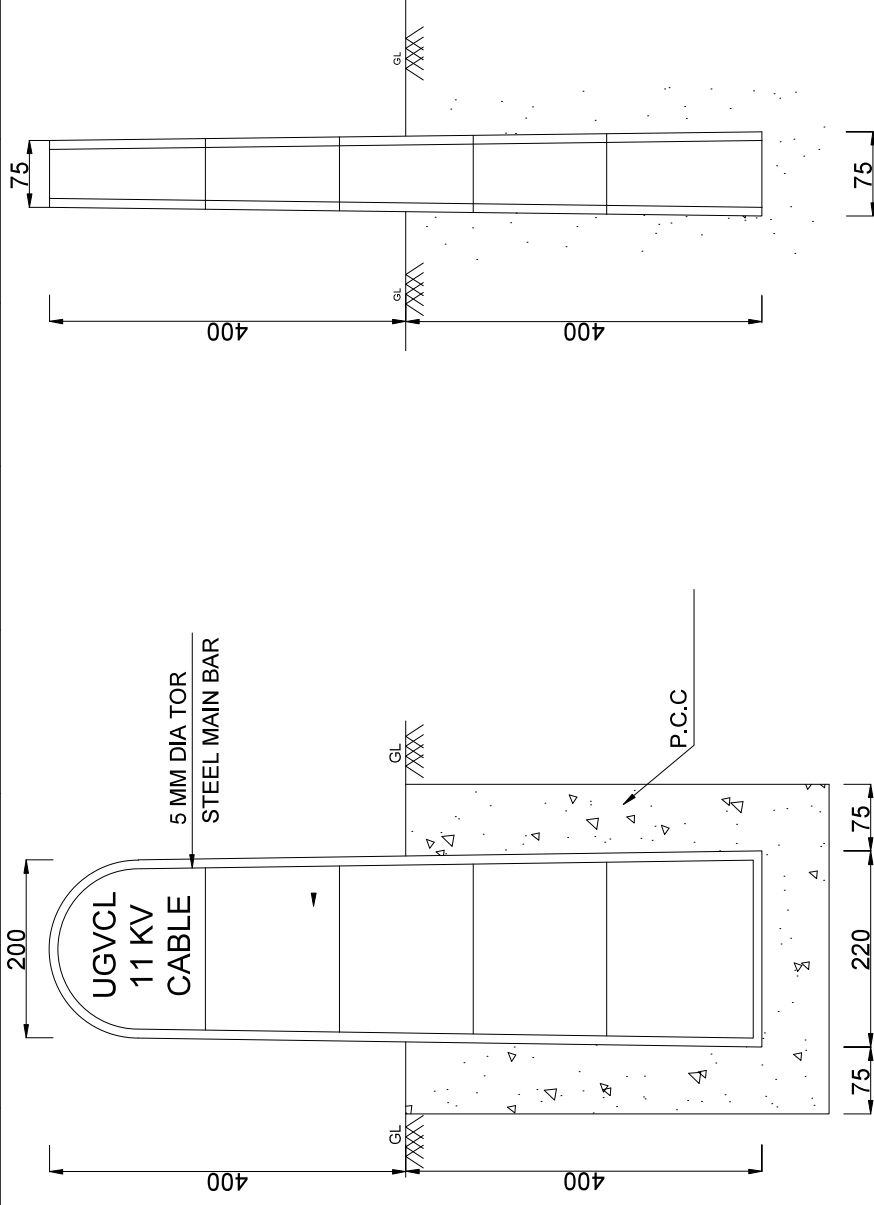


UGVCL
Uttar Gujarat Viji Company Ltd.

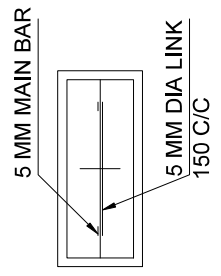
CABLE LAYING METHOD

SCALE: N.T.S.

SHEET: 8



ELEVATION

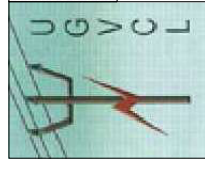


PLAN

SIDE VIEW

NOTE:—

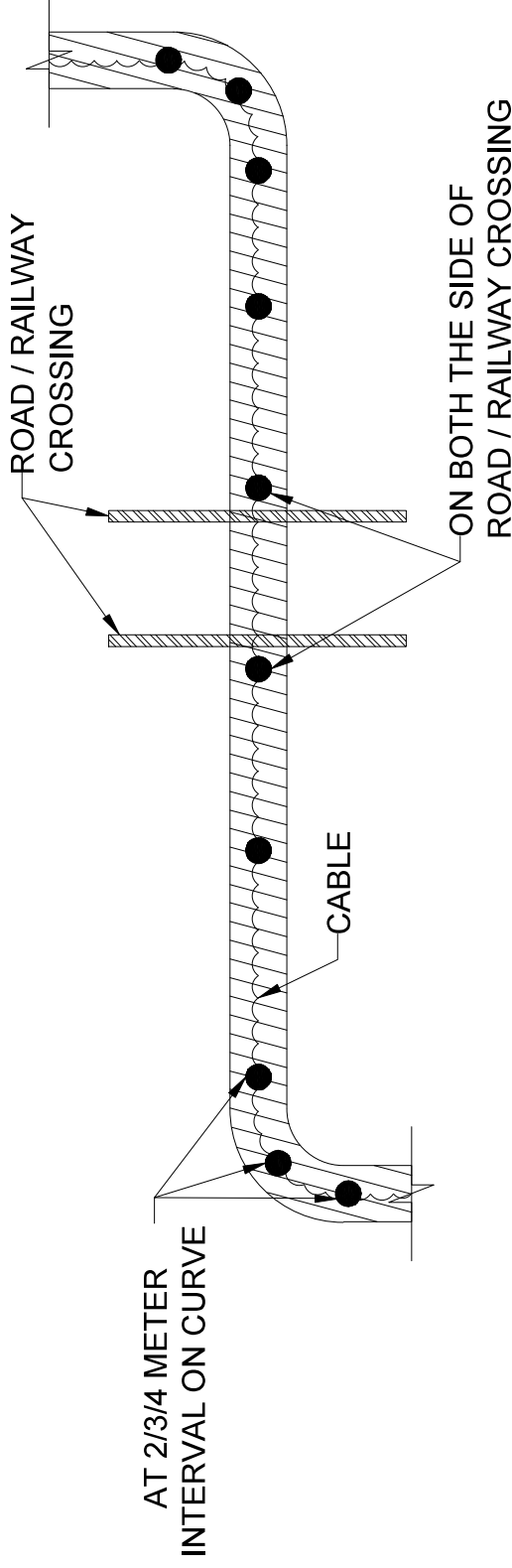
1) ALL DIMENSIONS ARE IN MM UNLESS OTHERWISE SPECIFIED.



CABLE ROUTE MARKER

SCALE : N.T.S.




SHEET :



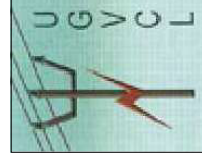
TOP VIEW

ALL DIMENSIONS ARE IN MM

LEGEND :

-  : CABLE
-  : CABLE TRENCH
-  : ROUTE MARKER

ROUTE MARKERS ARE TO BE INSTALLED AT EVERY 50 / 100 METERS LENGTH AS PER SPECIFICATION, DRAWING AND INSTRUCTION OF ENGINEER - IN-CHARGE. HOWEVER, AT CURVE AND ROAD / RAILWAY CROSSING ROUTE MARKERS ARE TO BE INSTALLED AS ABOVE AND SITE SITUATION.



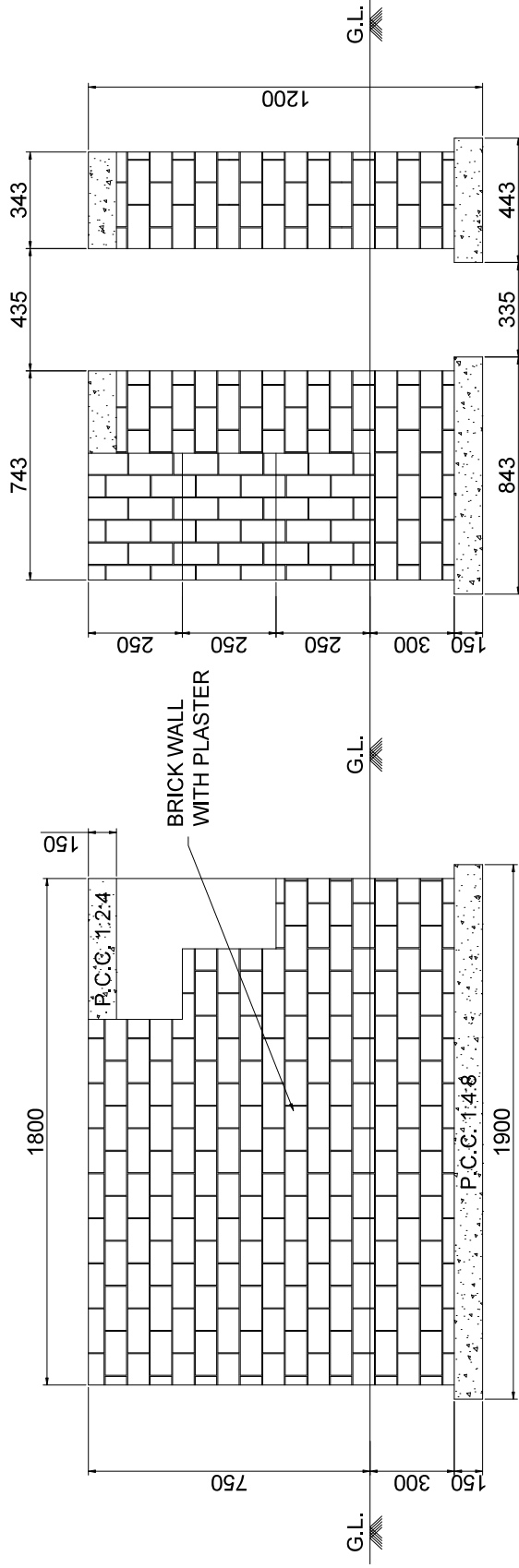
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ROUTE MARKER INSTALLATION

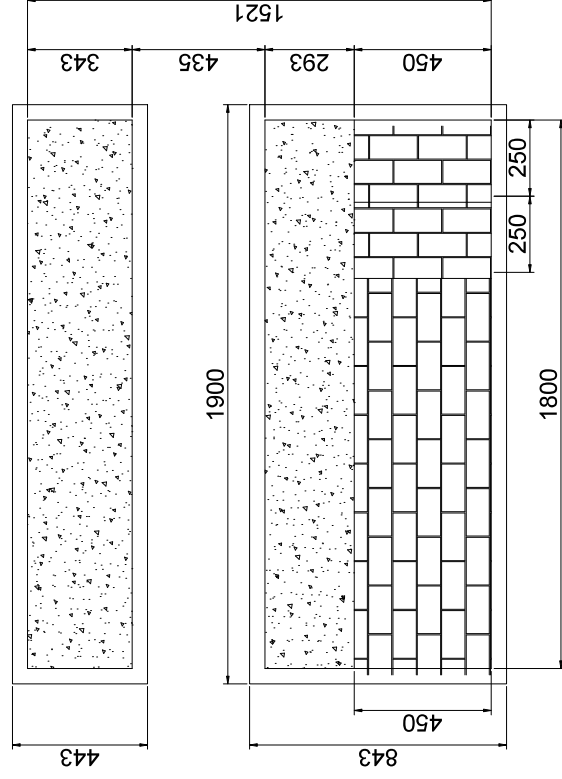
SCALE : N.T.S.

SHEET :



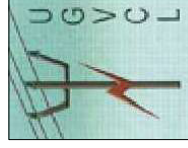
ELEVATION

SIDE VIEW



PLAN

NOTE : COMMON PLINTH DRAWING IS FOR ALL THE CAPACITY OF RMU.
HOWEVER, WIDTH OF PLINTH MAY VARY FOR EACH CAPACITY OF RMU
AS PER DESIGN OF RMU OF OEM.

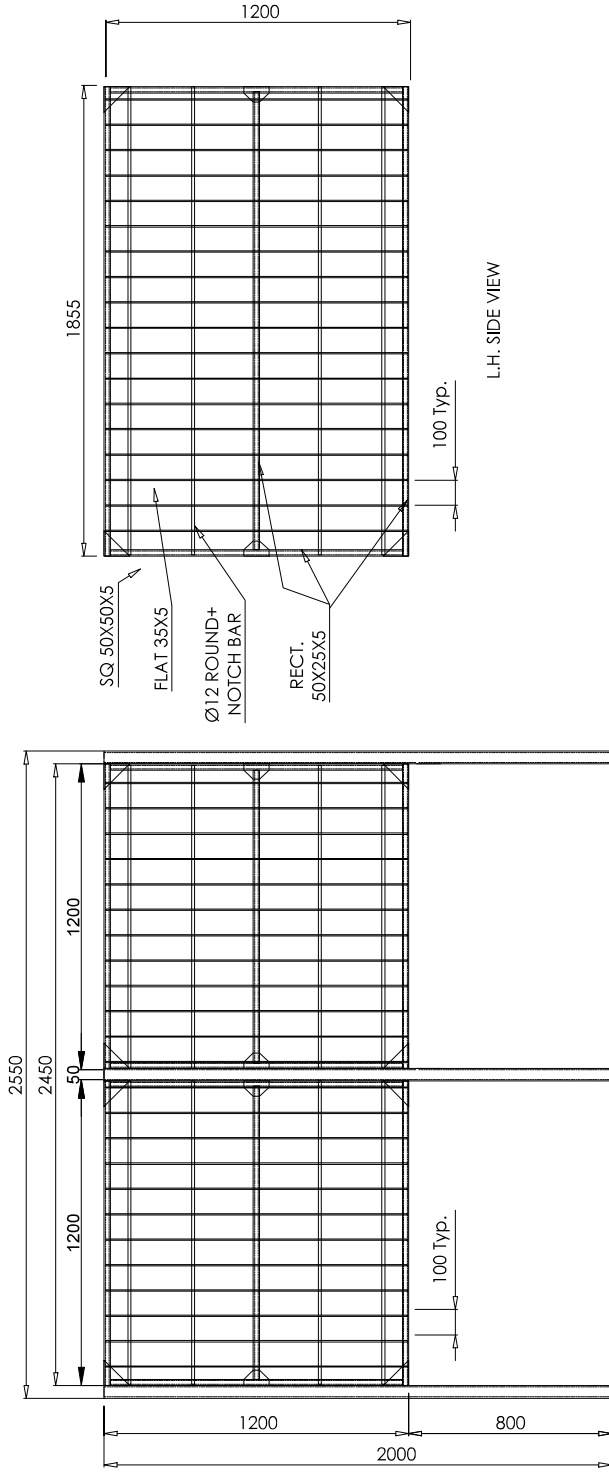


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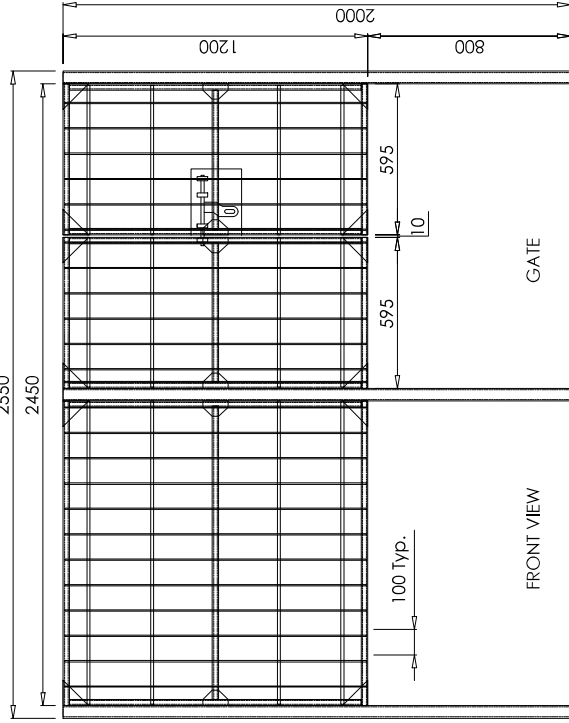
2,3,4 & 5 WAY RMU PLINTH

SCALE : N.T.S.

SHEET :



L.H. SIDE VIEW



R.H. SIDE VIEW

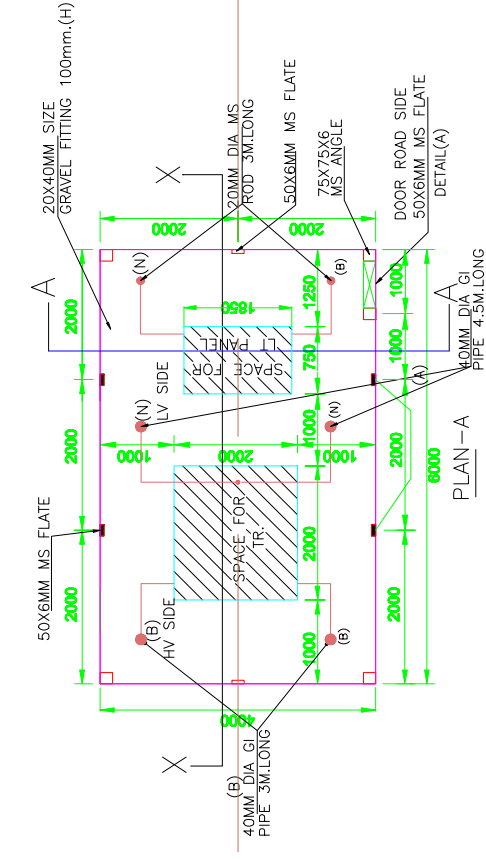
NOTE:
1. ALL DIMENSIONS ARE IN MM UNLESS OTHERWISE SPECIFIED.
2. COMMON FENCING DRAWING FOR ALL TYPES OF RMU AND DP STRUCTURE.
3. THIS DRAWING IS FOR INFORMATION ONLY. DESIGN OF RMU AS PER OEM AND AS PER SITE SITUATION OF DP STRUCTURE.



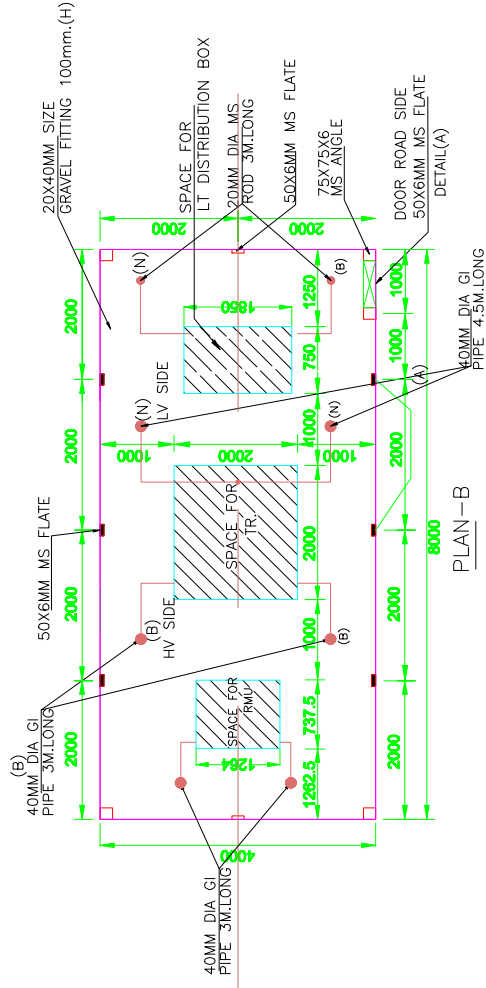
Uttar Gujarat Vidyut Company Ltd.
RMU & DP STRUCTURE
FRP FENCING

SCALE : N.T.S.

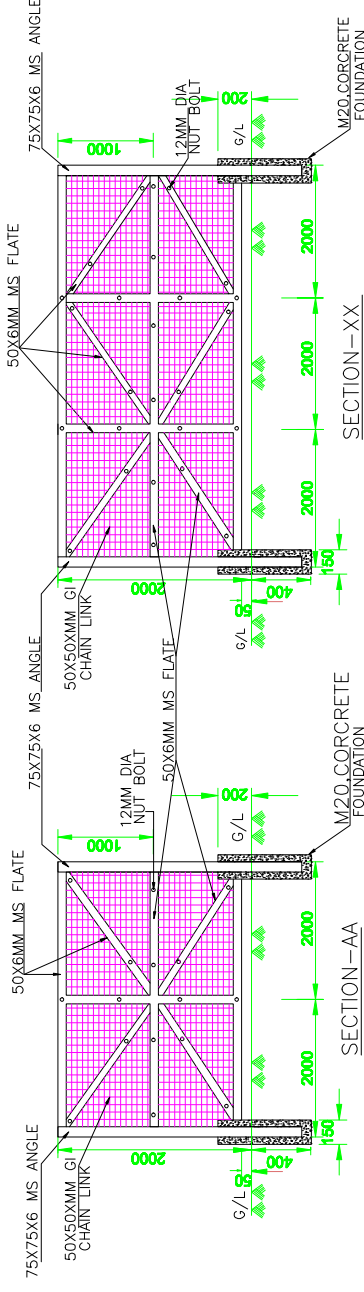
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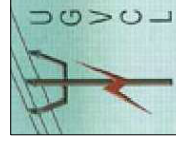
FANCING WITH TR/LT PANEL



FANCING WITH RMU/TR/LT PANEL



TYPICAL FENCING DETAILS



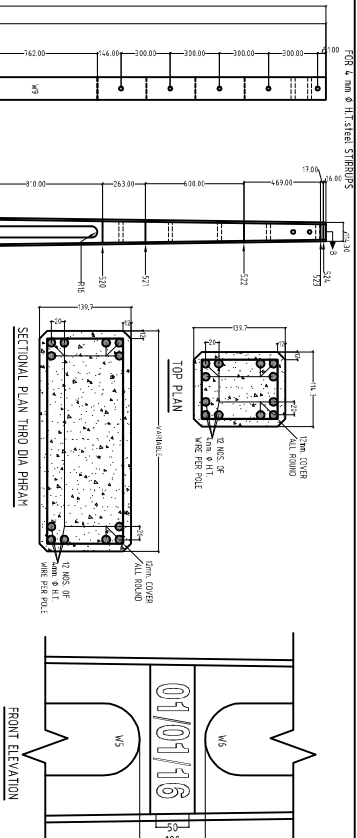
UGVCL

Uttar Gujarat Vij Company Ltd.

TYPICAL DRAWING FOR EQUIPMENT CHAINLINK
FENCING & FOUNDATION DETAIL

SCALE : N.T.S.

SHEET :

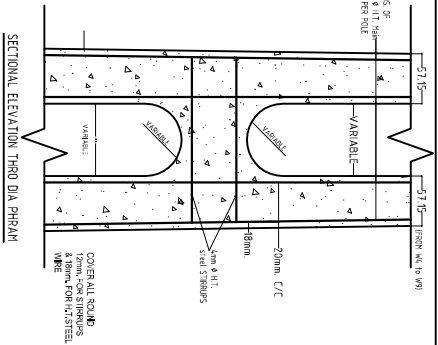


FOR 4mm ϕ H.T. STEEL STRIRUPS

STRIRUP NO FROM BOTTOM	STRIRUP DIST FROM BOTTOM	WIDTH OF POLE AT POSITION	RECTANGLE DIMENSION OF STRIRUP	OVER LAP LENGTH (6d)	TOTAL LENGTH OF STRIRUP
501	24	335.9	305x110	36	866
502	83	334.2	305x110	36	866
503	143	332.6	305x110	36	866
504	560	321.0	290x110	36	836
505	626	319.2	290x110	36	836
506	104.3	307.6	275x110	36	806
507	1109	305.7	275x110	36	806
508	1332	299.5	265x110	36	786
509	1478	295.5	265x110	36	786
510	2309	272.4	240x110	36	736
511	2377	270.5	240x110	36	736
512	3171	248.5	215x110	36	686
513	3239	246.6	215x110	36	686
514	4033	224.5	190x110	36	636
515	4701	222.6	190x110	36	636
516	4895	200.6	165x110	36	586
517	4963	198.7	165x110	36	586
518	5757	176.6	145x110	36	546
519	5825	174.7	145x110	36	546
520	6635	152.2	120x110	36	496
521	6898	144.9	115x110	36	486
522	7498	128.3	95x110	36	446
523	7967	115.2	85x110	36	426
524	7984	114.8	85x110	36	426
TOTAL LENGTH (MM)					16114

NOTE:-

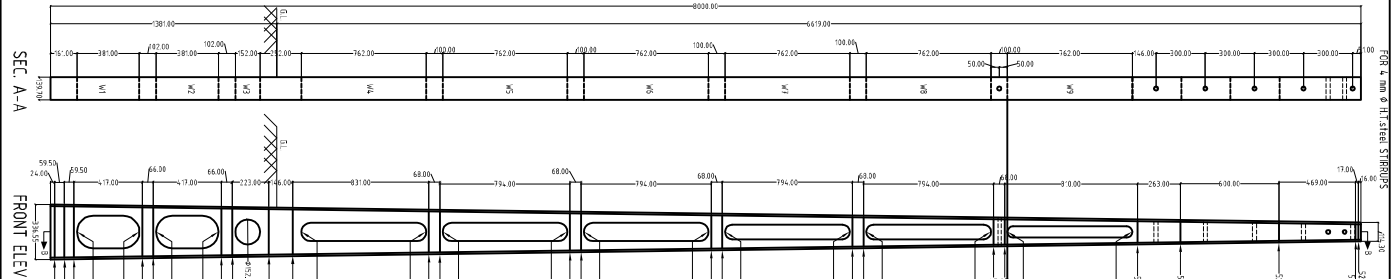
- 1) THE DIMENSIONS SHOWN ARE MIN.
- 2) ALL STRIRUPS SHALL BE WELDED AT LAPS
- 3) TOTAL NOS. OF STRIRUPS FOR 4mm ϕ H.T. STEEL WIRE SHALL BE 24 NOS. (501 TO 524)
- 4) THE THICKNESS OF WEB SHOWN AS 515 SHIN SHALL BE FROM WINDOWS W-4 TO W-4 EXCEPT BOTTOM MOST THREE WINDOWS)
- 5) APPROXIMATE WEIGHT OF POLE 4.099
- 6) BOTTOM & TOP OF P.C. POLE SHALL BE PAINTED WITH ANTI CORROSIVE BLEND EPOXY BASE BITUMINOUS PAINT.
- 7) STRIRUPS IN POLE SHALL NORMALLY BE 4MM H.T. WIRE. IN CASE MANUFACTURER DESIRES HE MAY USE H.TS. BARS OF SIZE 16 MM AS SHOWN IN TABLE ABOVE.
- 8) TOTAL WEIGHT OF 4mm H.T. STEEL IS 5487.54 KG PER POLE. CONSIDERED CALCULATED OF ALL WAYS, EGS, BOLTS, ROLLER, PHRAN, P.S. FEET OF 6" OF BETWEEN TWO POLES. WHILE FINISHING MATERIALS ACCORD ACTUAL WEIGHT OF MATERIALS TO BE USED IN THE POLE. FOR THE TEST REPORT SUBMITTED BY THE SUPPLIER.



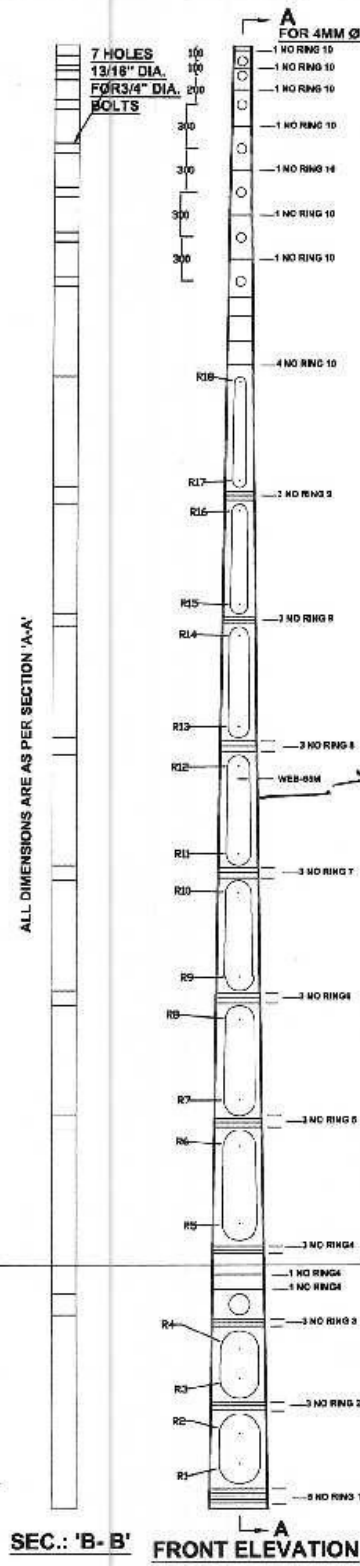
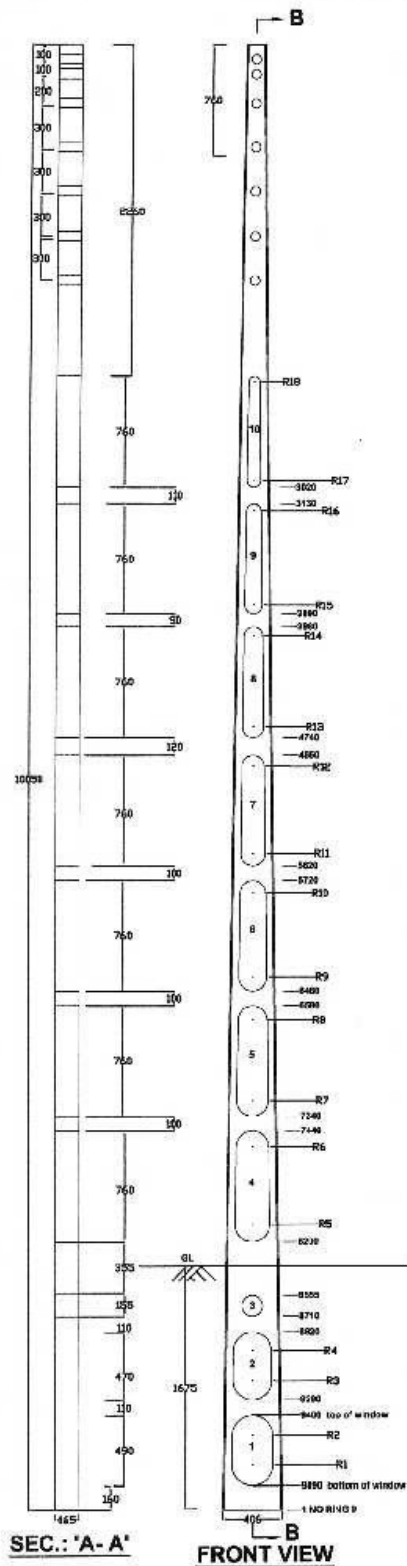
WINDOW FORMS

MARK	RADIUS OF CURVATURE	IN MM
R 1	80	
R 2	78	
R 3	78	
R 4	77	
R 5	88.5	
R 6	80	
R 7	76	
R 8	68	
R 9	65	
R 10	53.5	
R 11	53	
R 12	44	
R 13	41.5	
R 14	32	
R 15	29.6	
R 16	24.4	

WEIGHT OF WIRES PER POLE		
LENGTH	UNIT WT	TOTAL
Mtr.	(kg/mtr)	WT (kg)
TENSION WIRE		
4mm DIA. MAIN HT STEEL WIRE	96.01	0.099
4mm DIA. HT STEEL WIRE		
16.114	0.099	1.60



U0VCL/PSC Pole/8 MTR/C-583	R02
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UTTAR GUJARAT VIJ COMPANY LTD.

Prestressed Concrete Pole 10 Mtr/270Kg.s showing detailed dimensions for readymade PSC Pole.

Regenerated from GEB Drg. no. PKM/PSC/POLE/01/

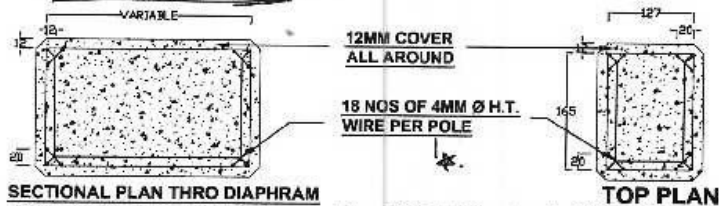
DRAWN:	CHECKED:	APPD:	SIZE: A4	REV:
SCALE:	DATE:	DRG. NO:	SHEET:	R0
N. T. S.	18/06/2011	UGVCL/CIVIL/10MTR PSC Pole/1	1 OF 2	

Revised by
15/6/15

SR.NO.	NO OF RING	RING SIZE FROM BOTTOM (APPROX)	WINDOW SIZE FROM BOTTOM	WINDOW RADIUS AT TOP / BOTTOM OF WINDOW	
1.	5 NOS	390X145	1. $\frac{270}{280} \times 490$	$\frac{R2}{R1}$	$\frac{135}{140}$
2.	3 NOS	355X145	2. $\frac{250}{270} \times 470$	$\frac{R4}{R3}$	$\frac{125}{135}$
3.	3 NOS	315X145	3. 155MMDIA.	---	---
4.	5 NOS	290X145	4. $\frac{220}{230} \times 760$	$\frac{R6}{R5}$	$\frac{110}{115}$
5.	3 NOS	270X145	5. $\frac{190}{210} \times 760$	$\frac{R8}{R7}$	$\frac{95}{105}$
6.	3 NOS	250X145	6. $\frac{160}{180} \times 760$	$\frac{R10}{R9}$	$\frac{80}{90}$
7.	3 NOS	200X145	7. $\frac{135}{155} \times 760$	$\frac{R12}{R11}$	$\frac{67.5}{77.5}$
8.	3 NOS	170X145	8. $\frac{110}{130} \times 760$	$\frac{R14}{R13}$	$\frac{55}{65}$
9.	6 NOS	140X145	9. $\frac{85}{105} \times 760$	$\frac{R16}{R15}$	$\frac{42.5}{52.5}$
10.	11 NOS	110X145	10. $\frac{65}{85} \times 760$	$\frac{R18}{R17}$	$\frac{32.5}{42.5}$
45 NOS -					

NOTE:-

1. THE DIMENSIONS SHOWN ARE IN MM.
2. ALL STIRRUPS SHALL BE WELDED AT LAPS.
3. APPROXIMATE WEIGHT OF POLE 650 KG.
4. BOTTOM & TOP OF PSC POLE SHALL BE PAINTED WITH ANTICORROSIVE BLACK EPOXY BASE BITUMINOUS PAINTS.
5. 4 MM Ø H.T. STEEL STIRRUPS 45 NOS. *
6. TENSION WIRE - 4MM H.T. STEEL - 18 NOS.
7. CONCRETE GRADE - M-45.
8. WORKING LOAD 270 KG.
9. FACTOR OF SAFETY - 2.5
10. WEB THICKNESS 63MM. *



SECTIONAL PLAN THRO DIAPHRAM


TOP PLAN

Remarks: All the windows to be make Round & Detail drawing shall be provided to Successful bidder with order / LOI.

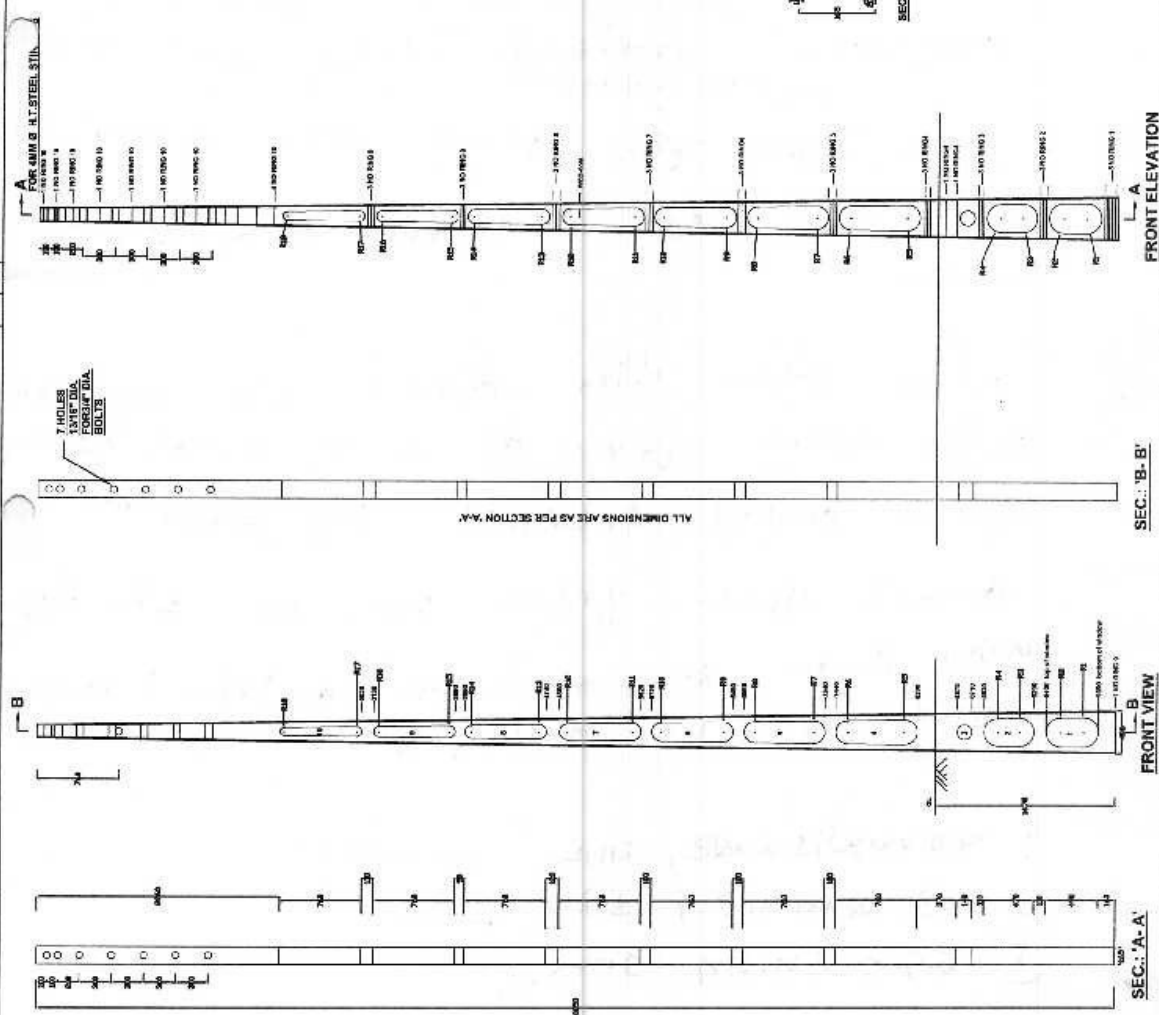
UTTAR GUJARAT VIJ COMPANY LTD.

Prestressed Concrete Pole 10 Mtr/270Kg.s showing detailed dimensions for readymade PSC Pole.

Regenerated from GEB Drg. no. PKM/PSC/POLE/01/

DRAWN:	CHECKED:	APPD:		
SCALE:	DATE:	DRG. NO:	SHEET:	REV:
N. T. S.	18/06/2011	UGVCL/CIVIL/10MTR PSC Pole/1	2 OF 2	R0

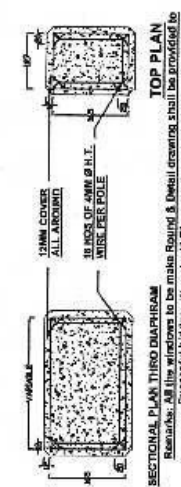
Handwritten signature and date: 15/6/15



SR. NO.	NO. OF RING	RING SIZE FROM BOTTOM (APPROX)	WINDOW SIZE FROM BOTTOM	WINDOW RADIIUS AT CENTER OF WINDOW
1.	5 NOS	390X145	1. 270 X 480 280	R2 R1
2.	3 NOS	350X145	2. 250 X 470 270	R4 R3
3.	3 NOS	315X145	3. 150X145	---
4.	5 NOS	290X145	4. 220 X 760 250	R8 R5
5.	3 NOS	270X145	5. 190 X 760 210	R8 R7
6.	3 NOS	250X145	6. 160 X 760 180	R10 R9
7.	3 NOS	200X145	7. 135 X 760 155	R12 R11
8.	3 NOS	170X145	8. 110 X 760 130	R14 R13
9.	6 NOS	140X145	9. 85 X 760 105	R16 R15
10.	11 NOS	110X145	10. 65 X 760 85	R16 R17
48 NOS -				

NOTE:-

1. THE DIMENSIONS SHOWN ARE IN MM.
2. ALL STIRRUPS SHALL BE WELDED AT LAPS.
3. APPROXIMATE WEIGHT OF POLE 650 KG.
4. BOTTOM & TOP OF PSC POLE SHALL BE PAINTED WITH AN ANTI-CORROSION BLACK EPOXY BASE BITUMINOUS PAINTS.
5. 4 MM Ø H.T. STEEL STIRRUPS 45 NOS.
6. TENSION WIRE - 4MM H.T. STEEL - 18NOS.
7. CONCRETE GRADE - M43.
8. WORKING LOAD 270 KG.
9. FACTOR OF SAFETY - 2.5
10. WEB THICKNESS 65MM.



UTTAR GUJARAT VIJ COMPANY LTD.

Pressurized Concrete Pole 10 Mtr 270Kg. s showing detailed dimensions for readymade PSC Pole.

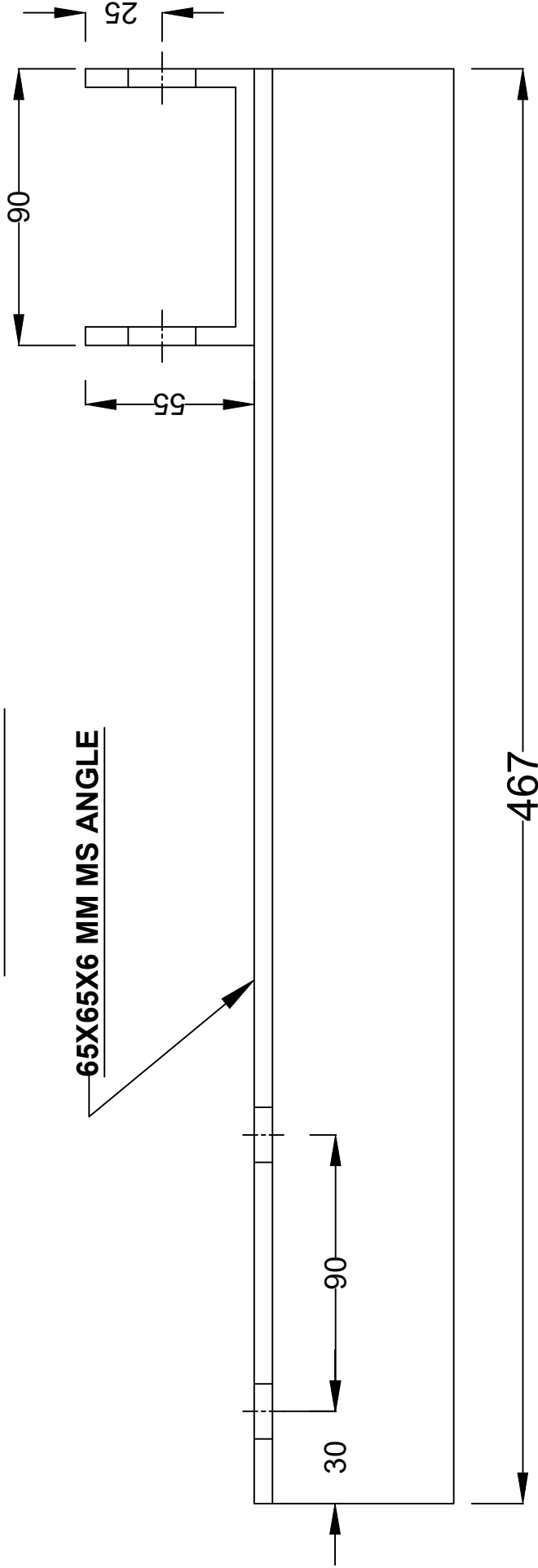
Regenerated from GEB Dwg. no. PKM/PSC/POLE/17

DRAWN	CHECKED	DATE	SCALE	SHEET

N. T. S. 1 OF 1

TOP FITTING

65X65X6 MM MS ANGLE



ALL DIMENSIONS ARE IN MM.

UTTAR GUJARAT VIJ COMPANY LTD.

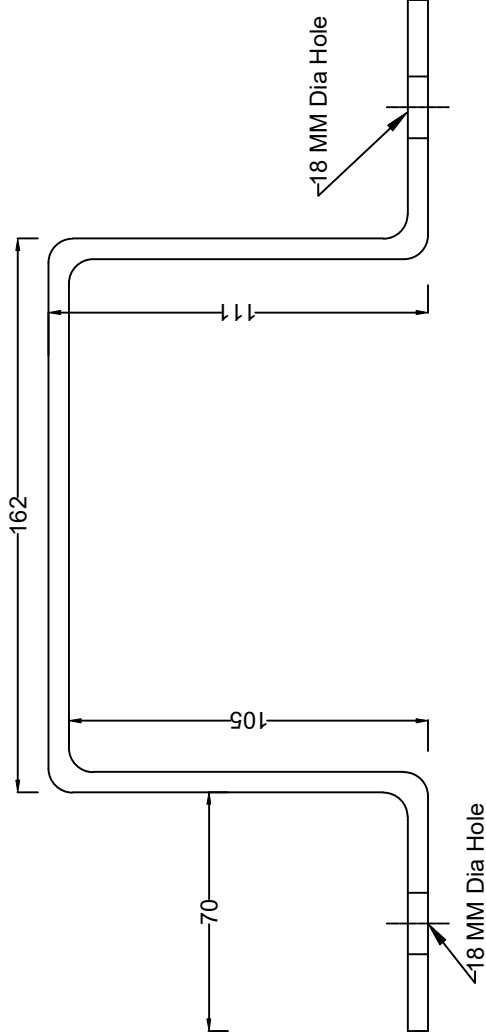
CORPORATE OFFICE; MEHSANA.

TOP FITTING (65X65X6 MM M.S.ANGLE & 50X6 MM M.S. FLAT)

65x65x6 MM M S ANGLE = 467 MM
APPROX. WEIGHT = 2.780 KG
50X6 MM M S FLAT = 200 MM
APPROX. WEIGHT = 0.442 KG

CHECKED:	APPD:			
SCALE:	DATE:	DRG. NO:	SHEET:	REV:
1 : 2	27-06-2014	UGVCL/R&D/F003	X OF Y	R0

SIDE CLAMP FOR 8.0 MTR. P.S.C. POLE




ALL DIMENSIONS ARE IN MM.

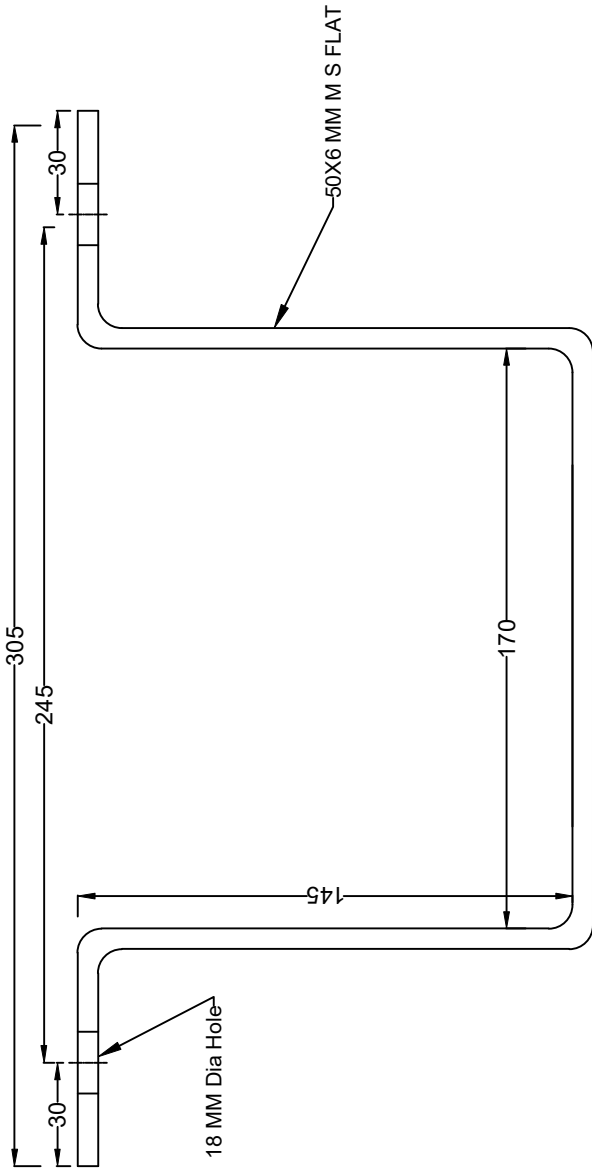
50 X 6 MM M.S. FLAT 500 MM
APPROX. WEIGHT : 1.178 KG.

UTTAR GUJARAT VIJ COMPANY LTD.
CORPORATE OFFICE; MEHSANA.

SIDE CLAMP FOR 8.0 MTR. P.S.C. POLE

CHECKED:		APPD:			
SCALE:		DATE:		SIZE: A4	
1:2		27-06-2014		REV: R0	
		UGVCL/R&D/F004		SHEET: X OF Y	

SIDE CLAMP FOR 10.0 MTR. PSC POLE

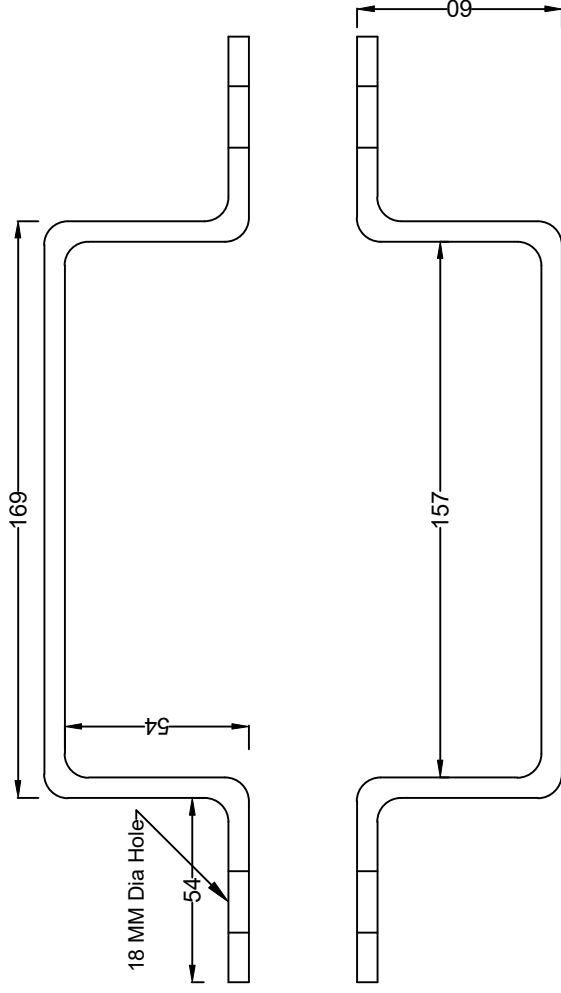


ALL DIMENSIONS ARE IN MM.

UTTAR GUJARAT VIJ COMPANY LTD.
CORPORATE OFFICE; MEHSANA.

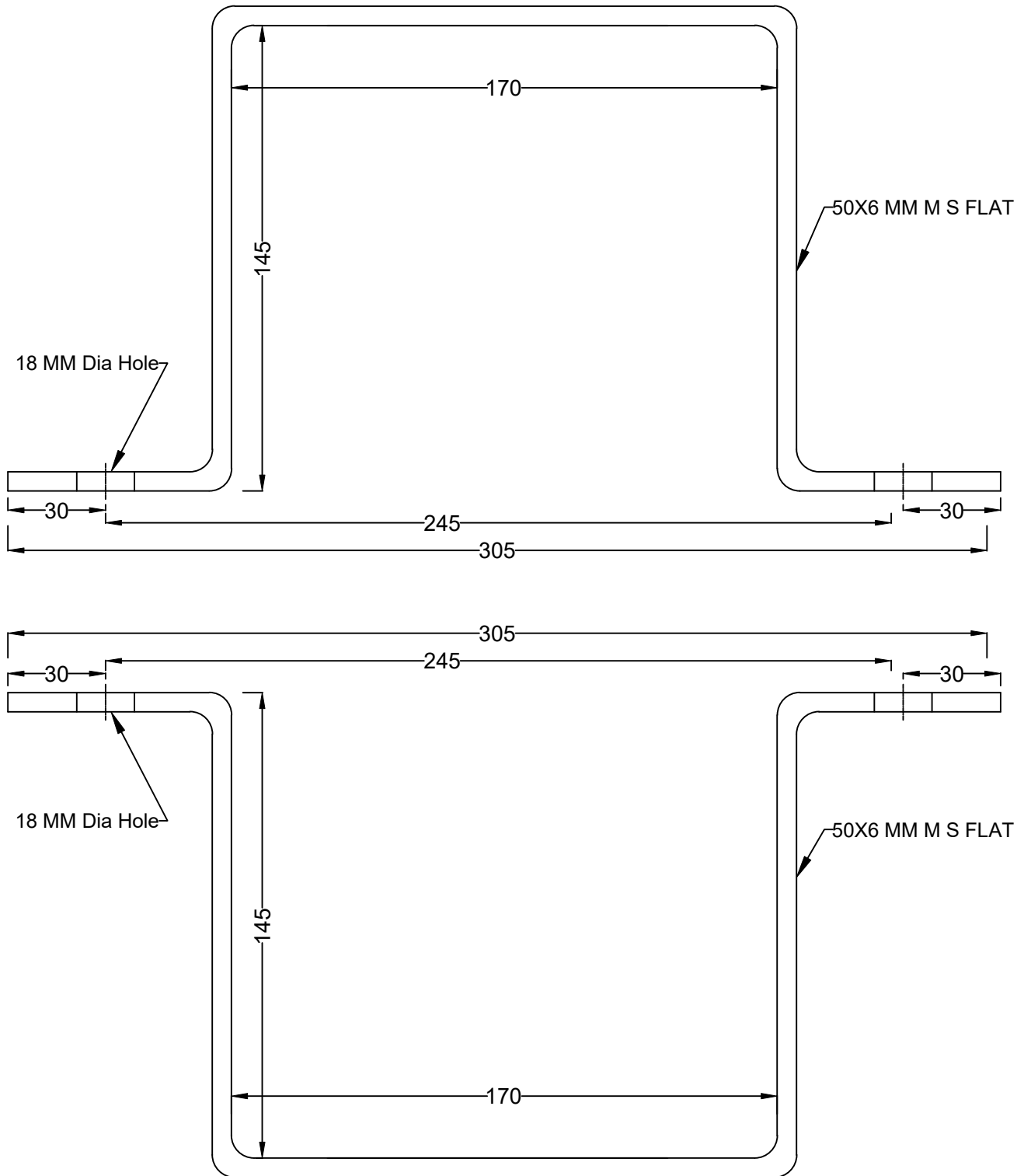
SIDE CLAMP FOR 10.0 MTR. PSC POLE

CHECKED:	APPD:		SIZE: A4	REV:
SCALE:	DATE:	DRG. NO:	SHEET:	REV:
1:2	27-06-2014	UGVCL/R&D/F005	X OF Y	R0



50 X 6 MM M.S. FLAT 385MMX2NOS=770MM
APPROX. WEIGHT : 1.804 KG.

UTTAR GUJARAT VIJ COMPANY LTD. CORPORATE OFFICE; MEHSANA.			
STAY CLAMP FOR 8.0 MTR. P.S.C. POLE			
CHECKED:	APPD:	 SIZE: A4 REV:	
SCALE: 1:2	DATE: 27-06-2014	DRG. NO: UGVCL/R&D/F007	SHEET: X OF Y REV: R0




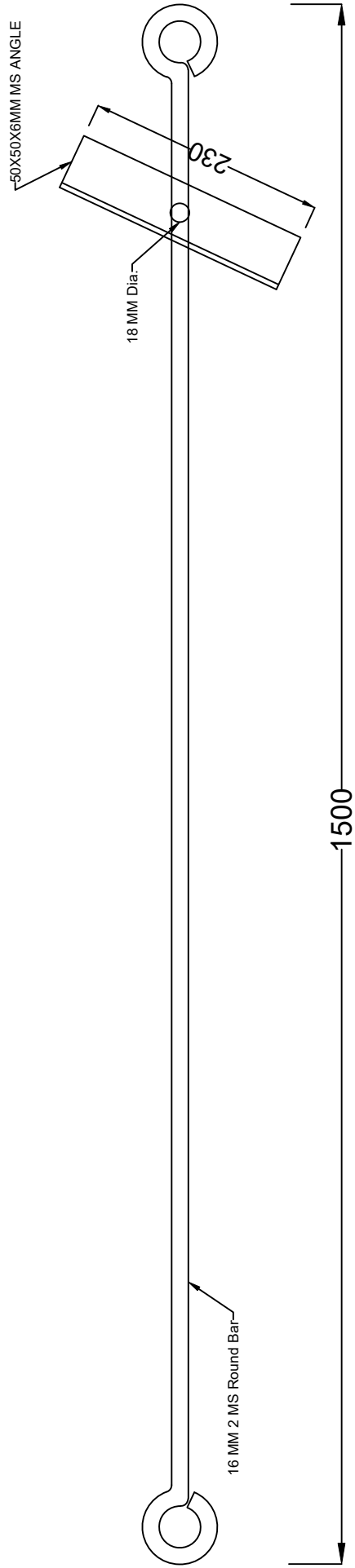
ALL DIMENSIONS ARE IN MM.

UTTAR GUJARAT VIJ COMPANY LTD.

CORPORATE OFFICE; MEHSANA.

SIDE CLAMP FOR 10.0 MTR. PSC POLE

CHECKED:		APPD:		 SIZE: A4
SCALE:	DATE:	DRG. NO:	SHEET:	REV:
1:2	27-06-2014	UGVCL/R&D/F008	X OF Y	R0

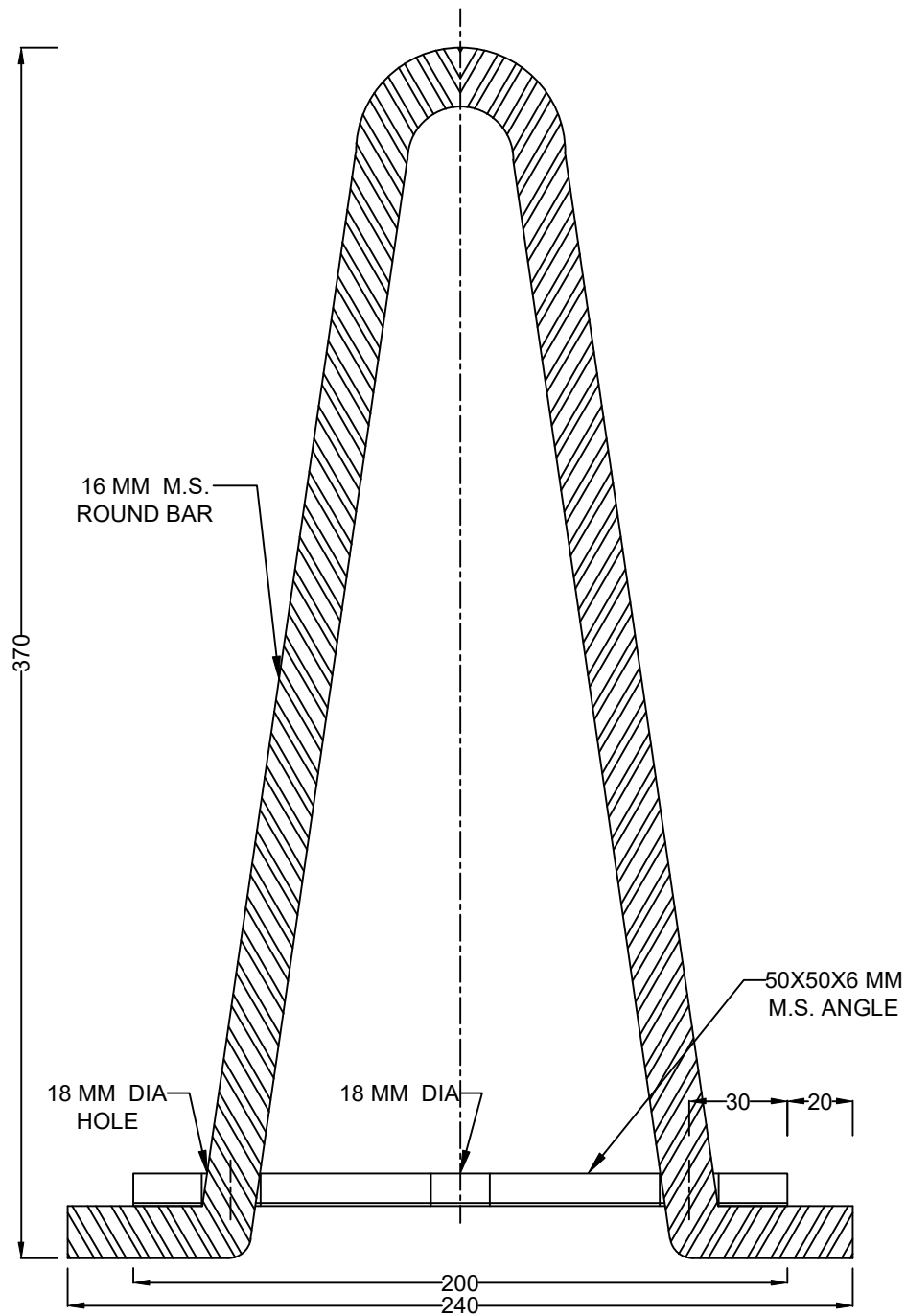


50X50X6 MM M. S. ANGLE = 230MM
APPROX. WEIGHT : 1.047 KG.

.....ALL DIMENSIONS ARE IN MM.
APPROX. WEIGHT : 2.54 KG.

UTTAR GUJARAT VIJ COMPANY LTD.
CORPORATE OFFICE; MEHSANA.

ANCHOR ROD			
CHECKED:		APPD:	
SIZE: A4		SHEET: REV:	
SCALE: 1:6	DATE: 27-06-2014	DRG. NO: UGVCL/R&D/F011	X OF Y R0



50 X 50 X 6 MM M.S. ANGLE= 200MM
APPROX. WEIGHT : 0.887 KG.


16 MM M.S. ROUND BAR= 900MM
APPROX. WEIGHT : 1.44 KG.

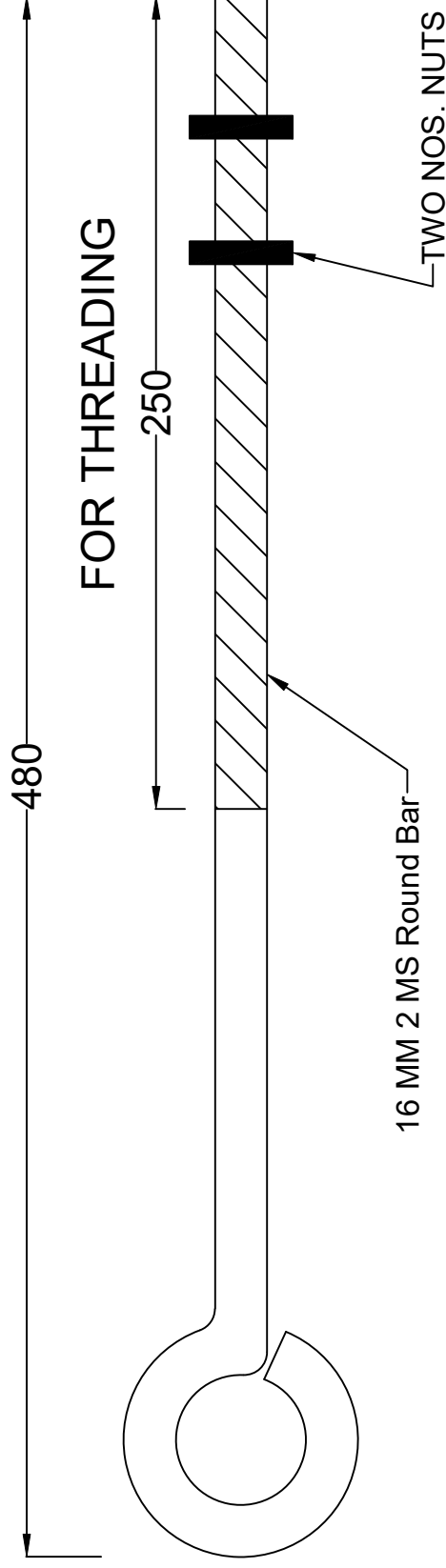
ALL DIMENSIONS ARE IN MM.

UTTAR GUJARAT VIJ COMPANY LTD.

CORPORATE OFFICE; MEHSANA.

TURN BUCKLE

<u>CHECKED:</u>		<u>APPD:</u>		 <u>SIZE:</u> A4
<u>SCALE:</u>	<u>DATE:</u>	<u>DRG. NO:</u>	<u>SHEET:</u>	<u>REV:</u>
1:2	27-06-2014	UGVCL/R&B/012	X OF Y	R0




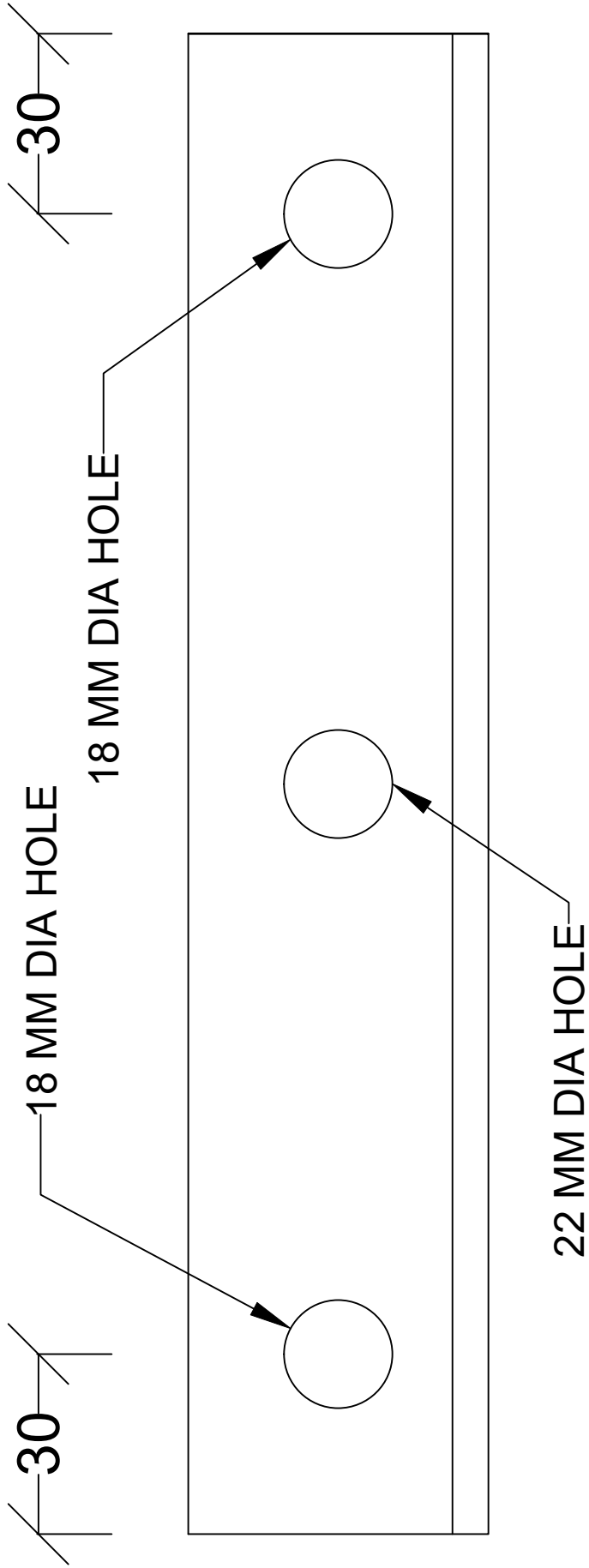
16 MM M.S. ROUND BAR =600MM
 APPROX. WEIGHT : 0.910 KG.
 (0.05KG LESS FOR THREADING)
 REQUIRED TWO NUTS ARE TO
 BE SUPPLIED BY AGENCY

ALL DIMENSIONS ARE IN MM.

UTTAR GUJARAT VIJ COMPANY LTD.
 CORPORATE OFFICE, MEHSANA.

EYE BOLT (18Dia 5 holes)

CHECKED:		APPD:	 SIZE: A4 REV:	
SCALE:	DATE:	DRG. NO:	SHEET:	REV:
1:2	27-06-2014	UGVCL/R&D/F013	X OF Y	R0



ALL DIMENSIONS ARE IN MM.

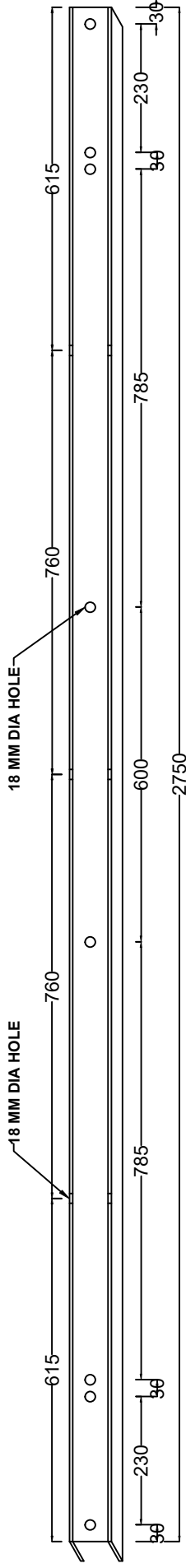
UTTAR GUJARAT VIJ COMPANY LTD.
CORPORATE OFFICE; MEHSANA.

THREE HOLE PATTI

CHECKED:	APPD:				
SCALE:	DATE:	DRG. NO:	SHEET:	REV:	
1 : 1	27-06-2014	UGVCL/R&D/F014	X OF Y	R0	

THREE HOLE PATTI
50X6 MM M.S. FLAT = 250MM

D.P. SET 2.75MTR. M.S. CHANNEL (WITH 14 HOLES)



75X40X6 MM M.S. CHANNEL= 2750MM
APPROX. WEIGHT : 15.776 KG.
(STD WEIGHT K.G. PER MTR.)

4 NOS


ALL DIMENSIONS ARE IN MM.

UTTAR GUJARAT VIJ COMPANY LTD.

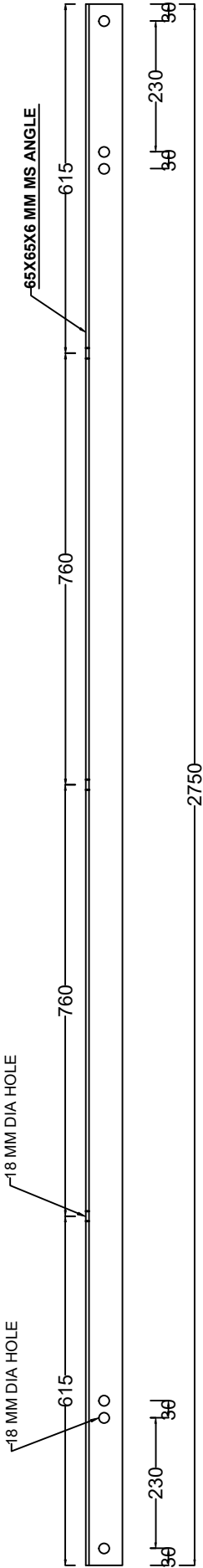
CORPORATE OFFICE; MEHSANA.

D.P. SET 2.75MTR. M.S. CHANNEL

(WITH 14 HOLES)

CHECKED:		APPD:			
SCALE:		DATE:		SIZE: A4	
1:10		27-06-2014		REV:	
		DRG. NO:		SHEET:	
		UGVCL/R&D/F015		X OF Y	
				R0	

D.P. SET 2.75 MTR. M.S. ANGLE (D O FUSE)
(WITH 9 HOLES)



65X65X6 MM M.S. ANGLE = 2750MM
APPROX. WEIGHT : 16.379 KG.
1 NOS

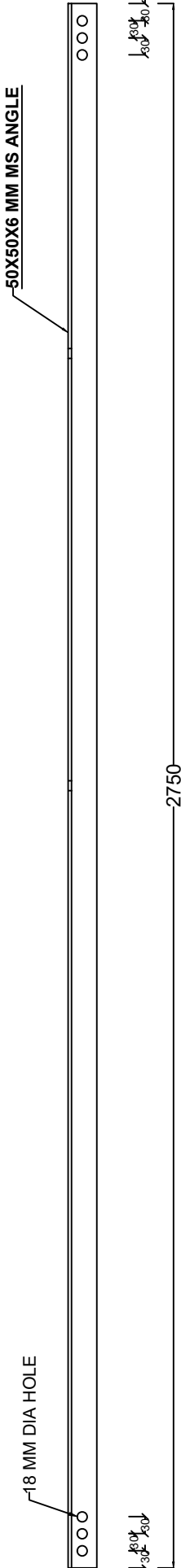
ALL DIMENSIONS ARE IN MM.

UTTAR GUJARAT VIJ COMPANY LTD.
CORPORATE OFFICE; MEHSANA.

D.P. SET 2.75MTR. M.S. ANGLE (D O FUSE)

CHECKED:		APPD:		
SCALE:		DATE:	DRG. NO:	SHEET:
1 : 10		27-06-2014	UGVCL/R&D/F016	X OF Y
				REV:
				R0

D.P. SET 2.75MTR. M.S. ANGLE (SUPPORT)
(WITH 6 HOLES)



SIDE SUPORT 50X50X6 MM M.S. ANGLE= 2750MM
APPROX. WEIGHT : 12.529 KG.
2 NOS

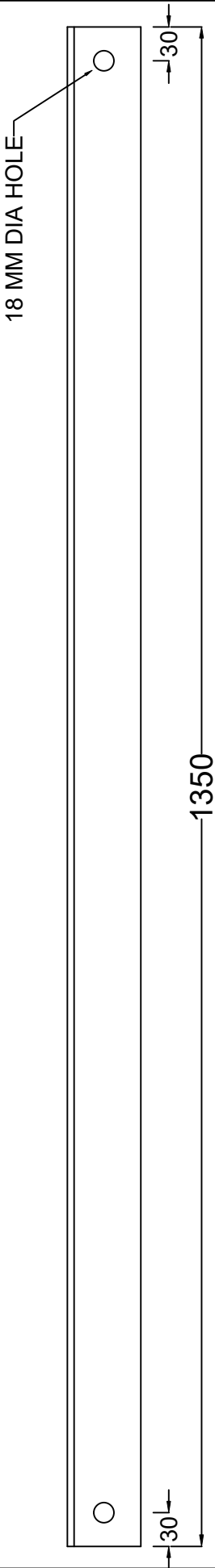
ALL DIMENSIONS ARE IN MM.

UTTAR GUJARAT VIJ COMPANY LTD.
CORPORATE OFFICE; MEHSANA.

D.P. SET 2.75MTR. M.S. ANGLE (SUPORT)
(WITH 6 HOLES)

CHECKED:		APPD:			
SCALE:		DATE:		SIZE:	
1:10		27-06-2014		A4	
		DRG. NO:		SHEET:	
		UGVCL/R&D/F017		REV:	
		X OF Y		R0	

D.P. SET 1.35 MTR. M.S. ANGLE(BRACING)
(WITH 2 HOLES)




65X65X6 MM M.S. ANGLE= 1350 MM
APPROX. WEIGHT : 8.312 KG.

ALL DIMENSIONS ARE IN MM.

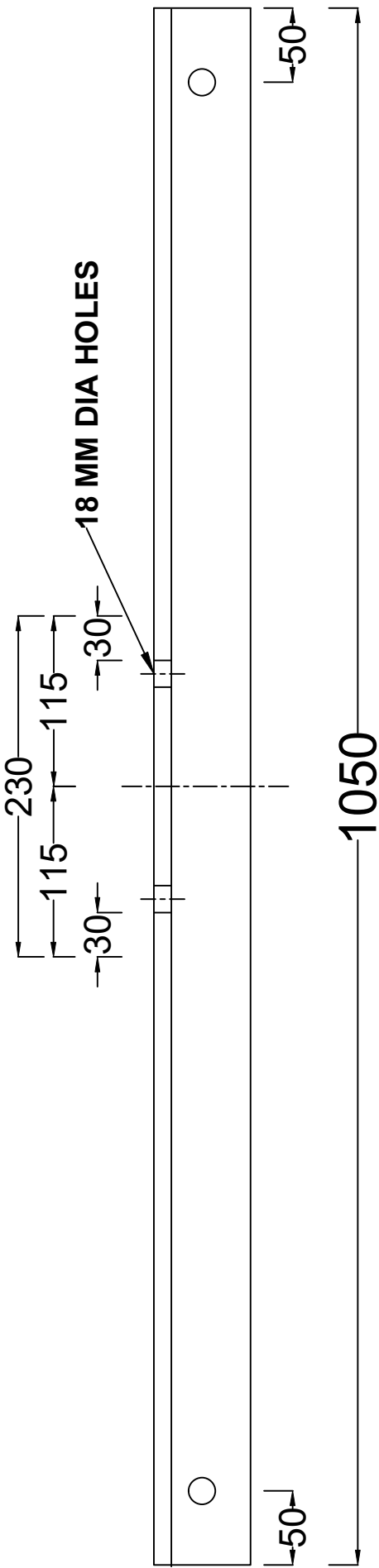
UTTAR GUJARAT VIJ COMPANY LTD.

CORPORATE OFFICE; MEHSANA.

D.P. SET 1.05 MTR. M.S. ANGLE BRACING
(WITH 2 HOLES)

<u>CHECKED:</u>	<u>DATE:</u>	<u>DRG. NO:</u>	<u>SHEET:</u>	<u>REV:</u>	
<u>APPD:</u>	<u>SIZE:</u> A4				
<u>SCALE:</u>	<u>DATE:</u>	<u>DRG. NO:</u>	<u>SHEET:</u>	<u>REV:</u>	
1 : 5	27-06-2014	UGVCL/R&D/F018	X OF Y	R0	

D.P. SET 1.05 MTR. M.S. ANGLE
(WITH 4 HOLES)




ALL DIMENSIONS ARE IN MM.

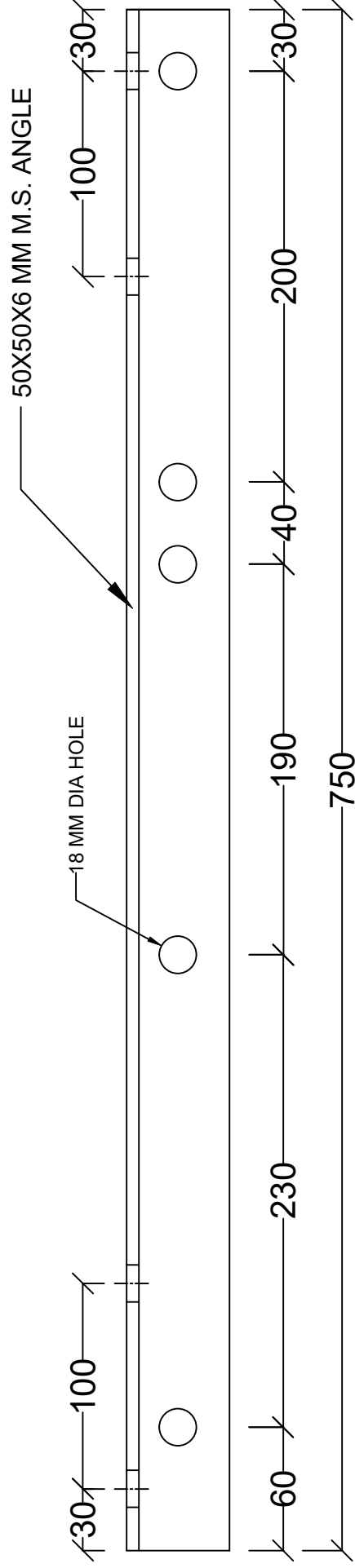
UTTAR GUJARAT VIJ COMPANY LTD.
CORPORATE OFFICE; MEHSANA.

65X65X6 MM M.S. ANGLE = 1050 MM
APPROX. WEIGHT : 6.556 KG.

D.P. SET 1.35 MTR. M.S. ANGLE (WITH 4 HOLES)

CHECKED:	APPD:		
SCALE:	DATE:	DRG. NO:	SHEET:
1 : 4	27-06-2014	UGVCL/R&D/F019	X OF Y
			REV:
			R0

D.P. SET 0.75 MTR. M.S. ANGLE SIDE SUPPORT **(WITH 9 HOLES)**



ALL DIMENSIONS ARE IN MM.

50X50X6 MM M.S. ANGLE= 750MM
 APPROX. WEIGHT : 4.401 KG.

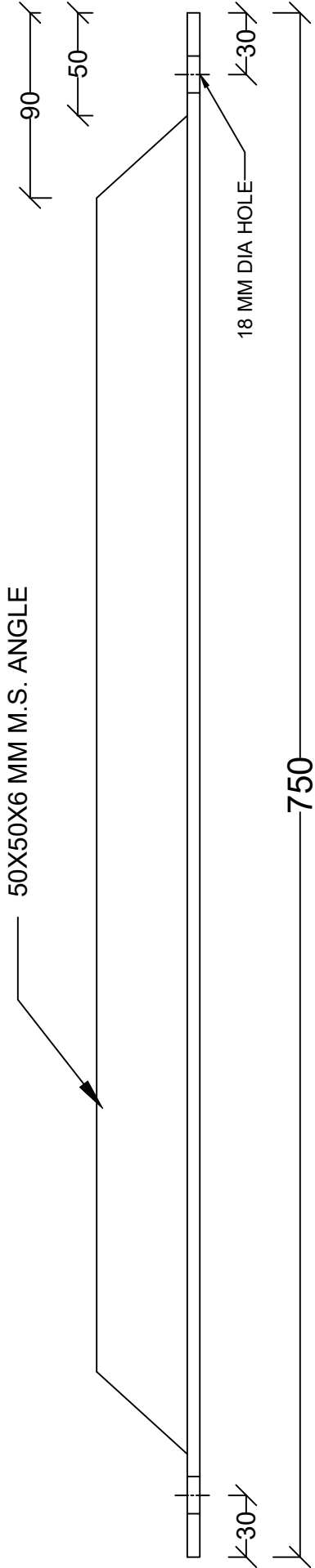
UTTAR GUJARAT VIJ COMPANY LTD.
 CORPORATE OFFICE; MEHSANA.

D.P. SET 0.75 MTR. M.S. ANGLE SIDE SUPPORT
(WITH 9 HOLES)

CHECKED:	APPD:	SHEET: X OF Y	
SCALE:	DATE:	DRG. NO:	REV:
1 : 3	27-06-2014	UGVCL/R&D/F020	R0

D.P. SET 0.75 MTR. M.S. ANGLE (BRACING)

(WITH 2 HOLES)



50X50X6 MM M.S. ANGLE BRACING = 750MM
2 NOS


ALL DIMENSIONS ARE IN MM.

UTTAR GUJARAT VIJ COMPANY LTD.

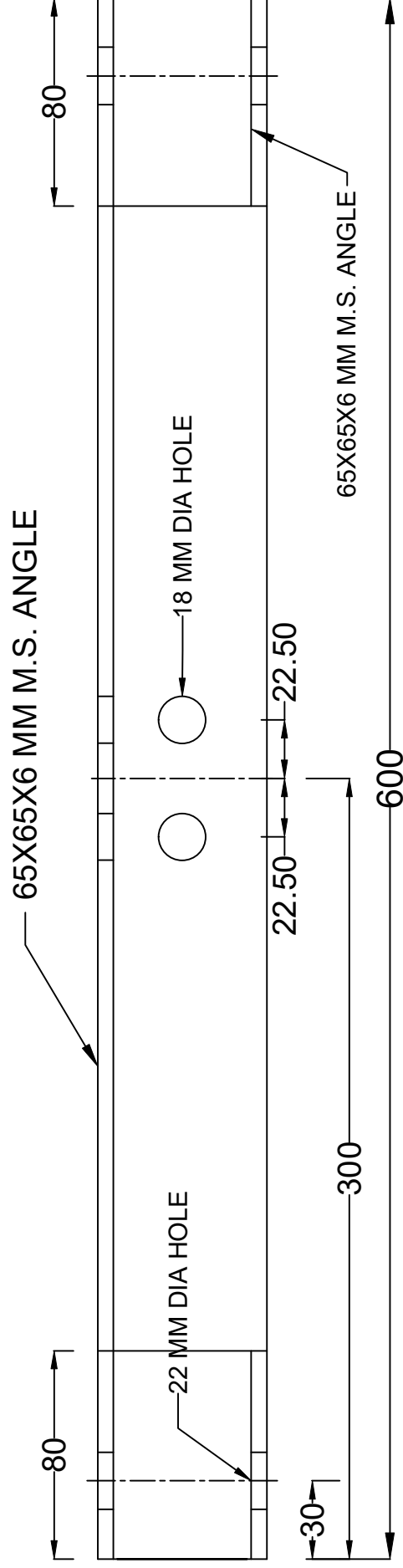
CORPORATE OFFICE; MEHSANA.

D.P. SET 0.75 MTR. M.S. ANGLE (BRACING)

(WITH 2 HOLES)

CHECKED:	APPD:		SIZE:	REV:
			A4	
SCALE:	DATE:	DRG. NO:	SHEET:	R0
1 : 3	27-06-2014	UGVCL/R&D/F021	X OF Y	


D.P. SET 0.76 MTR. D.O. M.S. ANGLE. **(WITH 6 HOLES)**



ALL DIMENSIONS ARE IN MM.

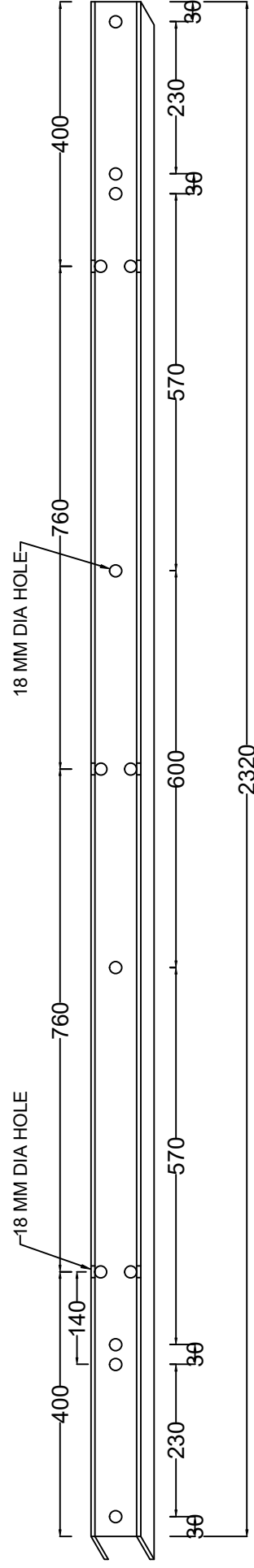
UTTAR GUJARAT VIJ COMPANY LTD.
 CORPORATE OFFICE; MEHSANA.

D.P. SET 0.76 MTR. D.O. M.S. ANGLE.
 (WITH 6 HOLES)

CHECKED:		APPD:		<div>  </div>	
SCALE:		DATE:		SIZE: A4	
1 : 2.5		27-06-2014		REV:	
		UGVCL/R&D/F022		SHEET: X OF Y	
				R0	

65X65X6 MM M.S. ANGLE= 760MM
 APPROX. WEIGHT : 4.473 KG.
 3 NOS.

D.P. SET 2.32MTR. M.S. CHANNEL FOR D.O. FUSE.(COMPACT D.P.)




75X40X6 MM M.S. CHANNEL= 2750MM
APPROX. WEIGHT : 15.776 KG.
(STD WEIGHT 6.8K.G. PER MTR.)
5 NOS.

ALL DIMENSIONS ARE IN MM.

UTTAR GUJARAT VIJ COMPANY LTD.
CORPORATE OFFICE: MEHSANA.

D.P. SET 2.32MTR. M.S. CHANNEL FOR D.O. FUSE.

<u>CHECKED:</u>	<u>APPD:</u>		
<u>SCALE:</u>	<u>DATE:</u>	<u>DRG. NO:</u>	<u>SIZE:</u> A4
1:10	27-06-2014	<u>SHEET:</u>	<u>REV:</u>
		UGVCL/R&D/F023	R0
		X OF Y	