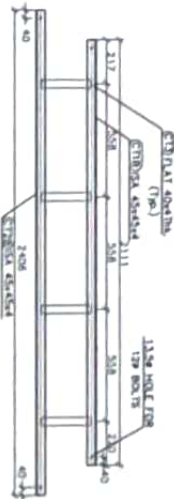


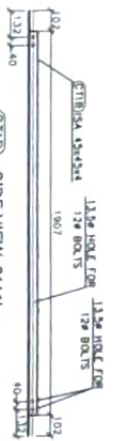
HORIZONTAL CABLE LADDER-3
SCALE (1:50)



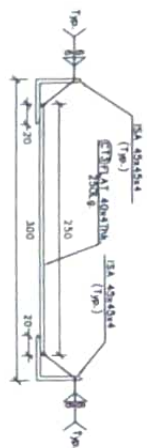
CTIB TOP VIEW-2111Lg.
SCALE (1:50)



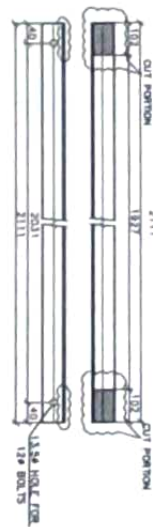
CTIB SIDE VIEW-2111Lg.
SCALE (1:50)



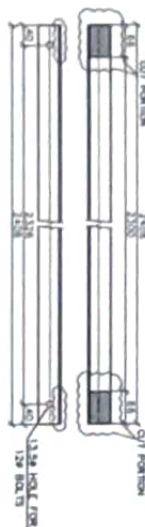
VIEW EC-EC
TYPICAL VIEW OF FLATS
SCALE (1:10)



CTIB (45x45x4), 2111Lg.
SCALE (1:20)



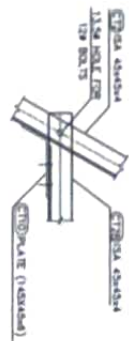
CTIB (45x45x4), 2406Lg.
SCALE (1:20)



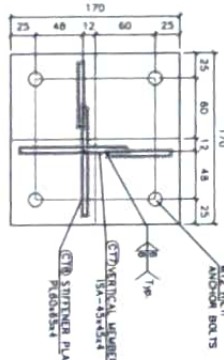
DETAIL 4C
SCALE (1:20)



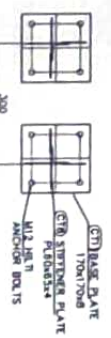
DETAIL 5C
SCALE (1:20)



CTIB BASE PLATE
(170x170x8) TYP
SCALE (1:20)

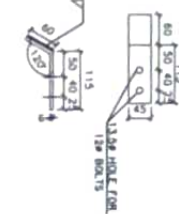


VIEW DC-DC
SCALE (1:25)



HILTY ANCHOR BOLT		
TYPE OF ANCHOR	LENGTH	NOS.
M12 HIT-V TYPE	150	32

CTID PLATE (175x45x6)
SCALE (1:20)



NOTES:
1. ALL DIMENSIONS ARE IN MM UNLESS NOTED OTHERWISE.
2. DO NOT SCALE THE DIMENSIONS IN THE DRAWING.
3. ALL THE DIMENSIONS SHOWN SHALL BE OF LATEST REVISION.
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100. ALL DIMENSIONS SHOWN SHALL BE OF LATEST REVISION.

INDUS TOWERS LIMITED
4th Floor, Building 10A, DLF Cyber City, Gurgaon-122002, India

REVISION	BY	DATE	REASON
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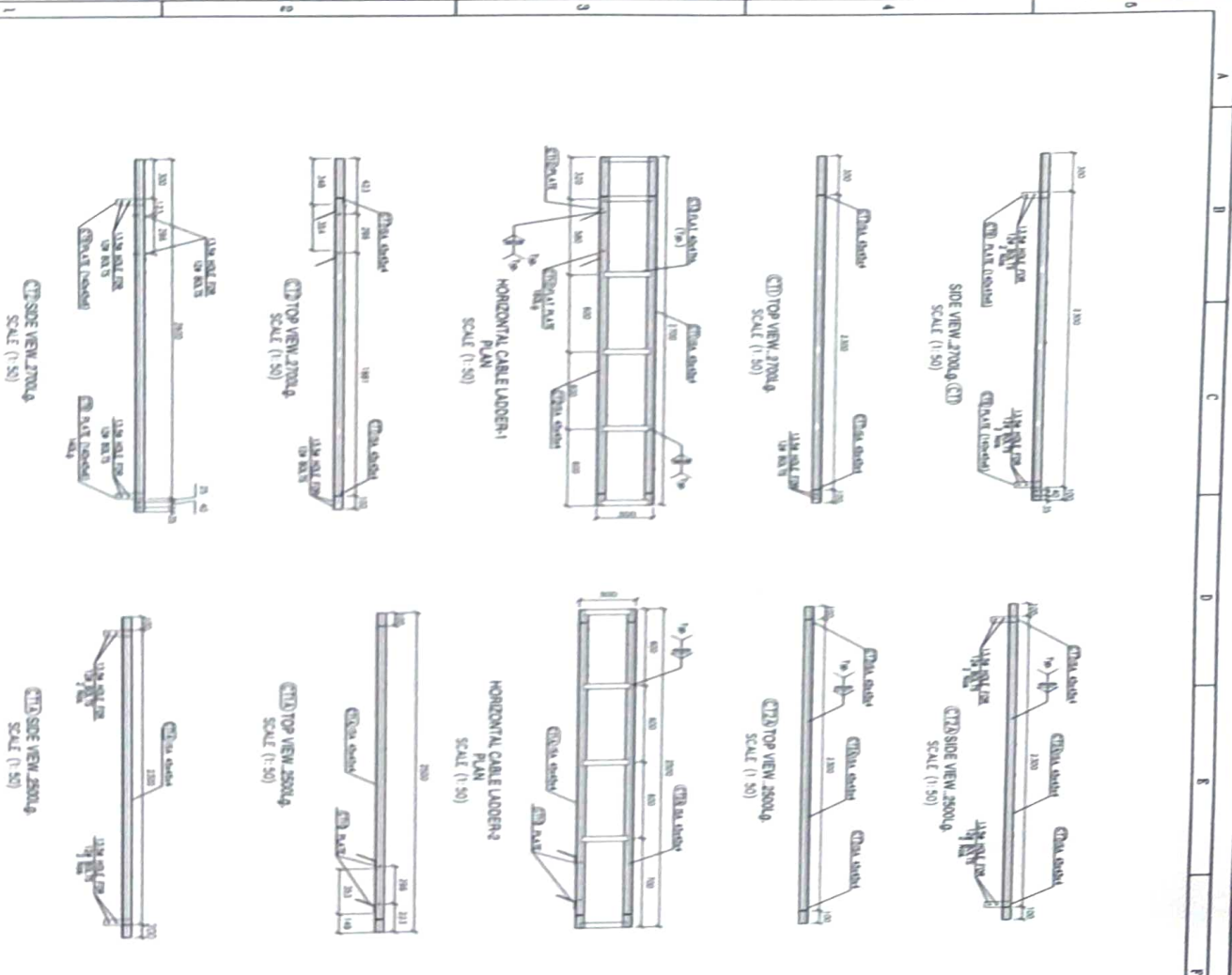
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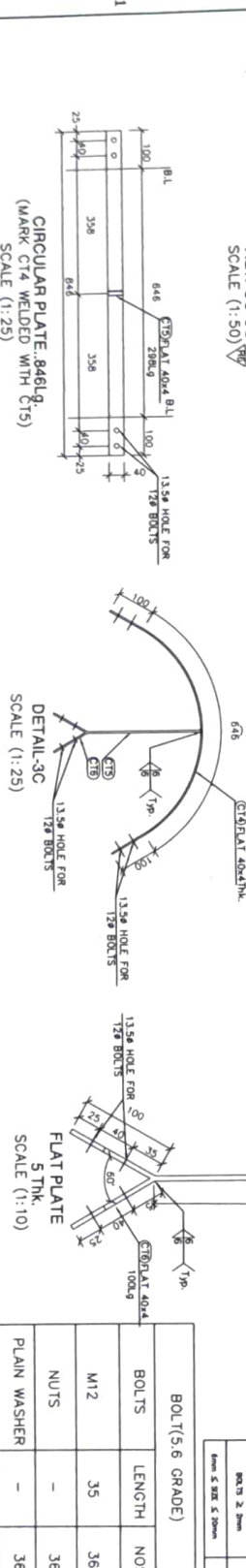
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GENERAL INFORMATION		REVISIONS		APPROVALS	
NO.	DESCRIPTION	DATE	BY	DATE	BY
1	ISSUED FOR APPROVAL	10/10/2017	10/10/2017	10/10/2017	10/10/2017
2	ISSUED FOR APPROVAL	10/10/2017	10/10/2017	10/10/2017	10/10/2017
3	ISSUED FOR APPROVAL	10/10/2017	10/10/2017	10/10/2017	10/10/2017
4	ISSUED FOR APPROVAL	10/10/2017	10/10/2017	10/10/2017	10/10/2017

NO.	DESCRIPTION	DATE	BY	DATE	BY
1	ISSUED FOR APPROVAL	10/10/2017	10/10/2017	10/10/2017	10/10/2017
2	ISSUED FOR APPROVAL	10/10/2017	10/10/2017	10/10/2017	10/10/2017
3	ISSUED FOR APPROVAL	10/10/2017	10/10/2017	10/10/2017	10/10/2017
4	ISSUED FOR APPROVAL	10/10/2017	10/10/2017	10/10/2017	10/10/2017



GALVANIZATION	
ARTICLE # Tks.	COA TMS (mm ² /min)
SIZE ≥ 3mm	80
1.5 ≤ SIZE < 3mm	50
POLYS ≥ 3mm	55
6mm ≤ SIZE ≤ 20mm	45

G

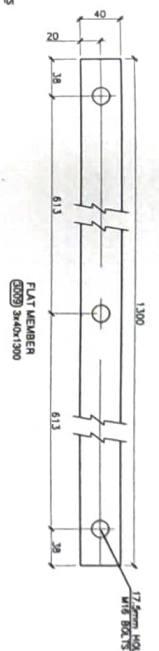
GENERAL NOTES (FENCING AND GATES):

1. ALL DIMENSIONS ARE IN MM UNLESS NOTED OTHERWISE.
2. DO NOT MEASURE THE DIMENSION IN THE DRAWING.
3. ALL THE IDENTIFIED CODES SHALL BE OF LATEST REVISION.
4. ALL FABRICATED MEMBERS SHALL BE NOT BE GALVANIZED AS PER IS 1161 AND IS 6738. ANTI-RUST COATING THICKNESS SHALL BE 80 MICRONS.
5. ALL WRTS AND BOLTS SHALL BE NOT BE GALVANIZED.
6. THEREAS ALL BARS EXPOSED AS PER IS 800-2007 & IS 875 (PART-1)-2013.
7. TOWER LANDING SHALL NOT EXCEED THE LANDING INDICATED IN DRAWING.
8. FIELD CONNECTIONS SHALL BE BOLTED WITH LOCK WASHERS.
9. FIELD BOLTS SHALL BE NOT BE GALVANIZED.
10. ENDING AT THE SITE.
11. PER SECTION STEEL SHALL CONFORM TO GRADE 250, (Y_T = 240, (Y_T = 1101).
12. ALL THE CONNECTIONS PLATES SHALL CONFORM TO GRADE 250, (Y_T = 240, (Y_T = 1101).
13. FIELD BOLTS SHALL CONFORM TO GRADE 4.6.
14. CONNECTION BOLTS SHALL CONFORM TO GRADE 5.8 AS PER IS 800-2007 OR ITS EQUIVALENT.
15. TOLERANCE FOR FABRICATION OF STEEL STRUCTURE SHALL CONFORM TO IS 7115, BOLTS & NUTS & 1.1 PLAIN WELDS.
16. UNDESIGNED CONNECTIONS OF THE BOLT ENDING THE WRT SHALL BE AVOIDED TO BEAM.
17. HOLES FOR BOLTS SHALL NOT BE FORMED BY COLD CUTTING PROCESS.
18. BOLTS SHALL CONFORM TO IS 1320, PART-3.
19. THE WELDS SHALL BE OF CHANNEL SECTION SHALL BE IN ACCORDANCE WITH IS 808 AND GRADE 70T - 550.
20. WELDING WELDER SHALL CONFORM TO IS 6739 AND PLAIN WELDS SHALL CONFORM TO IS - 2002. EXPOSED WELD SURF SHALL NOT BE GALVANIZED.
21. SHALL NOT BE OF MORE THAN 100MM IN ACCORDANCE WITH IS 800-2007.
22. ANY OTHER MATERIAL USED SHALL IN ACCORDANCE WITH RESPECTIVE ISAN STANDARD, IF ANY.
23. CONCRETE MIX SHALL NOT BE BELOW M20 GRADE.

(PER IS-444 SDO).

ANCHOR SPECIFICATIONS:

- a) TYPE OF ANCHOR = M12 WRT-A TYPE
- b) TYPE OF CRACKAL = WRT-B/200-400-(3.8) WRT
- c) ANCHOR HOLE = 41mm.
- d) OTTICAN CAPACITY DEPTH = 40mm.



 PROJECT: ECO & ECO LIFE	
(WORK CONTRACT ONLY) 40 floor, building 10A, 800 Upper East Side, New York	
DESIGN TYPE:	Z1A 40 - 3 - TUB - GB1 - 1750000H
NAME	DATE
AS	11.01.2000
SCALE - 1:25	

GALVANIZATION	
ARTICLE 8. THE	(GAL. ZINC) (ZINC)
SIZE ≥ 3mm	83
1.5 ≤ SIZE < 3mm	50
0.0175 ≥ SIZE	55
8mm ≤ SIZE ≤ 20mm	45

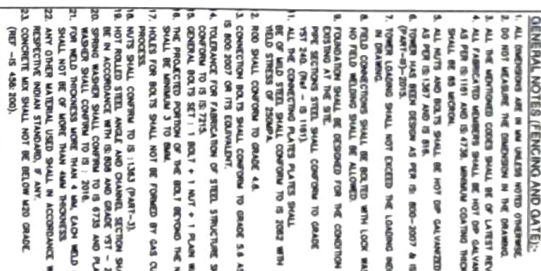
DATE	REV. NO.	DESCRIPTION	CHG	APPROV
02.06.20	R8	BOTTOM EQUIPMENT POLE CABLE & PENCE DETAIL	UM	RS
03.04.20	R5	LANDED PENCE & GATE DETAIL	UM	RS
27.02.20	R4	CABLE TRY & LANDED REUSED GUEST	UM	RS
14.02.20	R3	REUSED GUEST PROMOTION	UM	RS

GENERAL NOTES (FENCING AND GATES):

1. ALL DIMENSIONS ARE IN MILLIMETERS UNLESS OTHERWISE SPECIFIED.
2. DO NOT WEAR THE DIMENSION IN THE DRAWING.
3. THE LATEST REVISIONS SHALL BE OF LATEST REVISION.
4. AS PER IS 1111 AND IS 1726, SPECIAL COATING THICKNESS SHALL BE AS FOLLOWS:
5. ALL WELDS AND BOLTS SHALL BE HOT DIP GALVANIZED.
6. AS PER IS 1367 AND IS 816.
7. GALVANIZING SHALL BE PER IS- 800-2007 & IS- 8793 (PART-01-2015).
8. TOWERS LANDING SHALL NOT EXCEED THE LANDING HEIGHTS IN DRAWING.
9. FENCING DIMENSIONS SHALL BE MATCHED WITH LOTS DIMENSIONS.
10. FOUNDATION SHALL BE DESIGNED FOR THE CONDITION DURING AT THE SITE.
11. THE FOUNDATION SHALL BE DESIGNED FOR THE CONDITION PER SECTIONS STEEL SHALL CONFORM TO GRADE 4.
12. ALL THE CONNECTION PLATES BOLTS SHALL BE OF MS STEEL SHALL CONFORM TO IS 2062 WITH TENSILE STRENGTH OF 500N/mm².
13. 2.000 SHALL CONFORM TO GRADE 4.4.
14. 2.000 SHALL CONFORM TO GRADE 4.4.
15. 2.000 SHALL CONFORM TO GRADE 4.4.
16. 2.000 2007 OR ITS EQUIVALENT.
17. TOLERANCE FOR FABRICATION OF STEEL STRUCTURE SHALL CONFORM TO IS 9001.
18. DIMENSIONS SHALL BE: 1. BOLTS & 1 PLATE MEMBER SHALL BE OF MS STEEL, GRADE 4.4.
19. DIMENSIONS SHALL BE: 1. BOLTS & 1 PLATE MEMBER SHALL BE OF MS STEEL, GRADE 4.4.
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21. DIMENSIONS SHALL BE: 1. BOLTS & 1 PLATE MEMBER SHALL BE OF MS STEEL, GRADE 4.4.
22. ANOTHER MATERIAL USED SHALL IN ACCORDANCE WITH IS 2062.
23. CONNECTION SHALL NOT BE BELOW OR GRADE.
24. (REV - 5- 444, 2001).

ANCHOR FOUNDATIONS:

- a) TYPE OF ANCHOR = M12 REF-A TYPE
- b) TYPE OF CHARGE = REF-B +200mm x (2x40) M12
- c) ANCHOR HEAD = 200mm
- d) EFFECTIVE CAPACITY BOTH = 200mm



HILTY ANCHOR BOLT		
TYPE OF ANCHOR	LENGTH	NOS.
M12 HIT-V TYPE	150	20

QUALIFICATION	
ARTICLE 8 DA	QUALIFIED (Required)
SIZE $\geq 30mm$	85
$1.5 \leq SIZE < 30mm$	50
$POI(T) \geq 20mm$	55
$Born \leq SIZE \leq 20mm$	45

RELAYED FOR APPROVAL	PRELIMINARY	PHOTO	CONSTRUCTION
☐	☐	☐	☒

 M/S NOIDA TOWERS LIMITED 70/70A EXHIBITION ROAD NEW DELHI-110002	PROJECT:-		ECO & ECO TITLE	
	DESIGN TYPE:-		ZTA-40 - 3 - (UB) - (UB) - (750KVA)	
4th floor, Building 10A, Old Cyber City, Opposite - 220022, New Delhi	NAME	DATE	TITLE :-	
DESIGN AS 10.03.2005	DESIGN PR 10.03.2005	DESIGN UM 10.03.2005	TOWER FENCE & GATE DETAIL	
APPROVED BY 10.03.2005	APPROVED ON 10.03.2005			
DRG. NO.	NOIDA-TEC-DWG-S-179-2006			
SCALE:- 1:50 REV:- N/A	SHEET:- A/J	12 OF 16		



2/29/2019

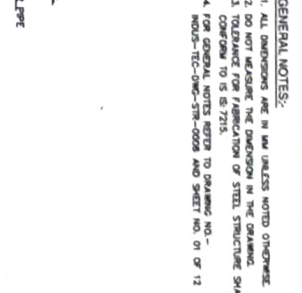
OALVIANIZATION	
ARTICLE 4, PAR.	OALVIANIZATION
WATER 2, BROWN	00
1, 2 OF WATER 2, BROWN	00
WATER 2, BROWN	00
WATER 2, BROWN	00

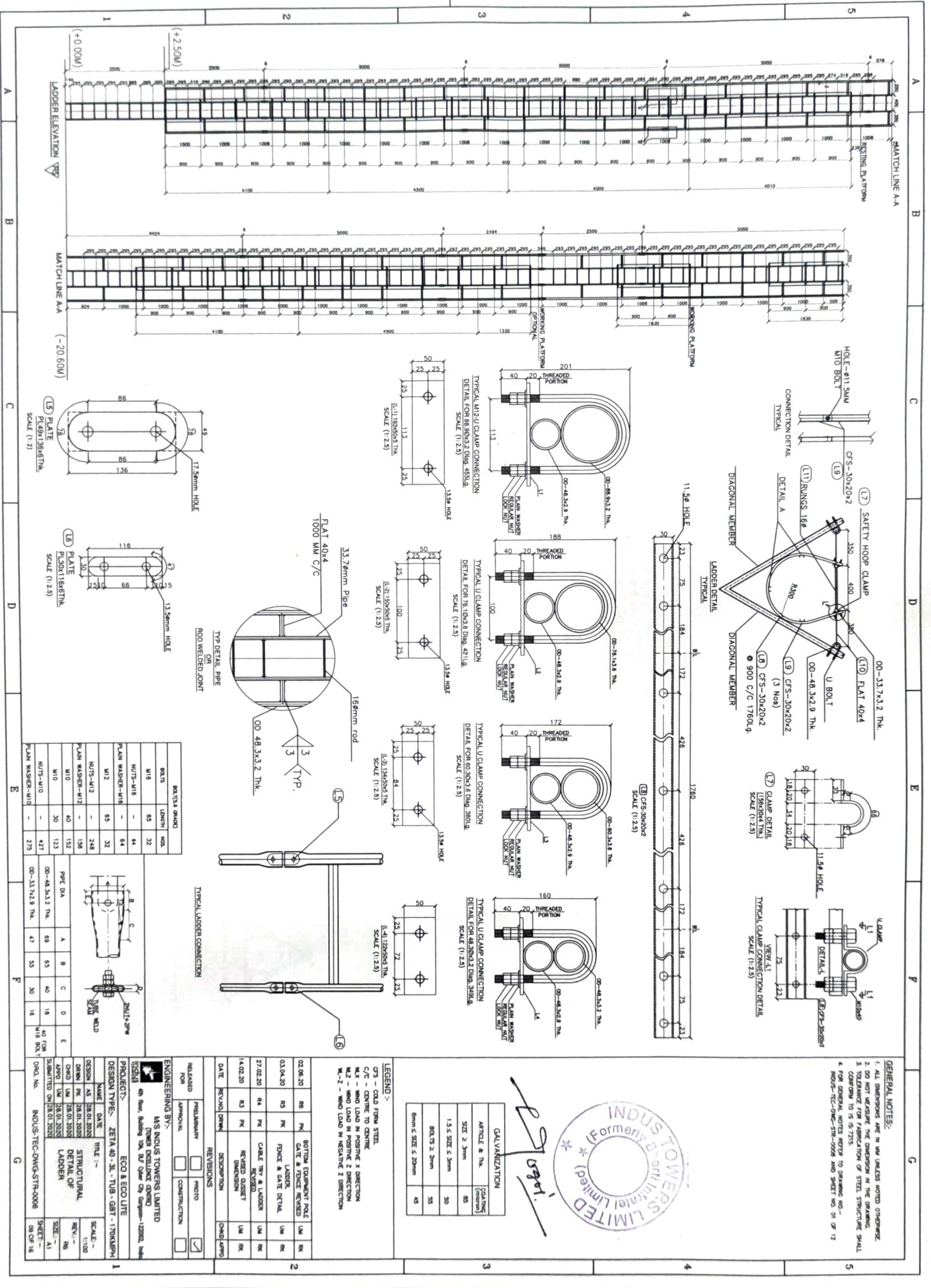
REF. LAND	PERM. ANALYSIS	PROT.	REMARKS
FORM	SPECIAL	CONSERVATION	
02.04.30	03	PM	BOTTOM ELEVATION P.M.
03.04.30	03	PM	BATE & FORD ELEVATION
17.09.00	04	PM	PEPPER & S.W. ELEVATION
14.02.00	03	PM	GRAND PT. & LOCKER
04.00			RESEARCHER'S INTERPRETATION
	PM, MD, JMD		RESEARCH TEAM
			DATE

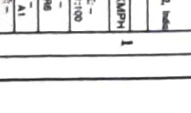
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- a) TYPE OF ANCHOR = M12 HT-V TYPE
- b) TYPE OF CHEMICAL = HT-NY 200+HT-V (S.B) M12
- c) ANCHOR HOLE = 1 term.
- d) EFFECTIVE CAPACITY DEPTH = 80mm.

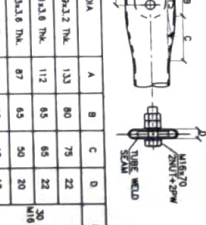
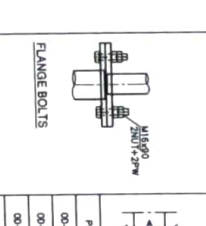
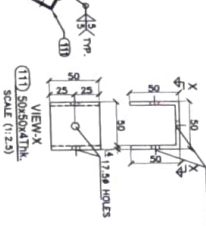
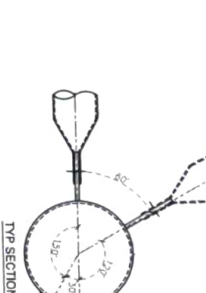
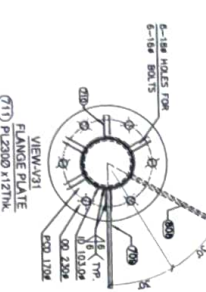
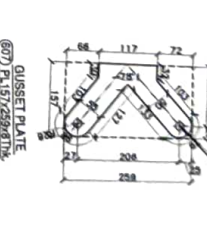
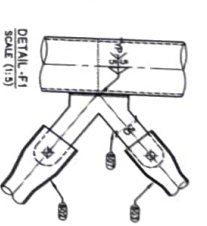
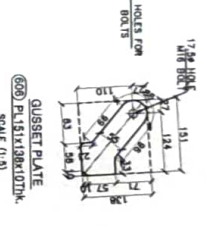
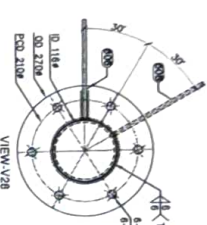
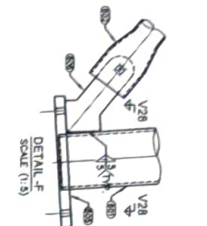
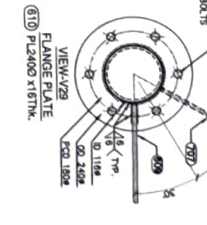
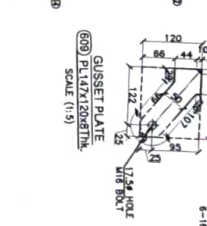
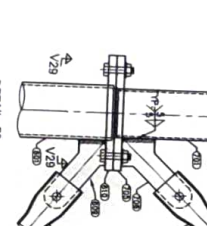
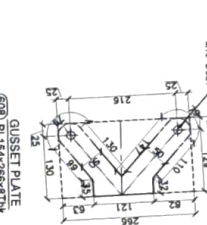
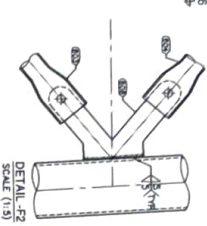
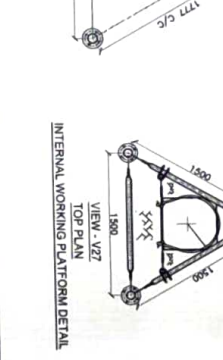
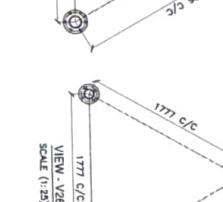
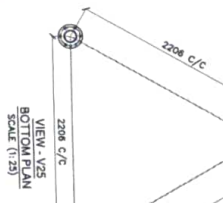
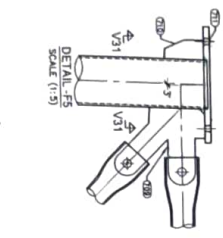
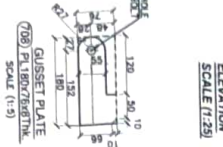
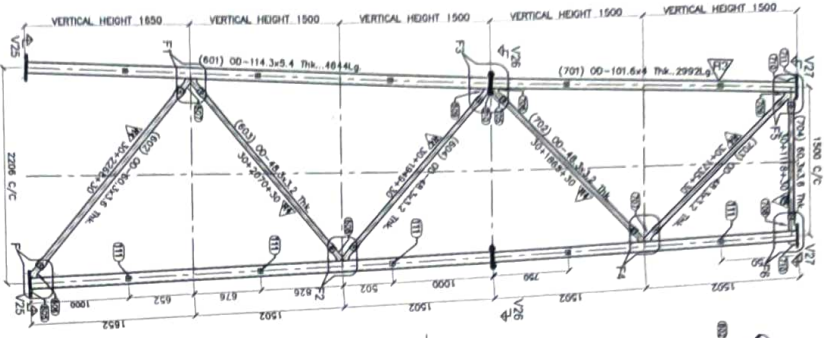
e) ANCHOR HOLE	ø 14mm.
f) EFFECTIVE CAPACITY DEPTH	ø 80mm.







DATE	23.01.2020	AS	23.01.2020
DESIGN	23.01.2020	PK	23.01.2020
CHECK	23.01.2020	OK	23.01.2020
APPRO	23.01.2020	IN	23.01.2020
STARTED ON	23.01.2020		
INDUS-TEC-DWG-STR-0006			
STRUCTURAL DRAWING OF PANEL-19-24			
SCALE	1:100	REV.	01
		NO	
		DATE	01.01.2020
		BY	AI
SHEET - 01 OF 18			



REVISION	DATE	BY	CHKD	DESCRIPTION
1	02.08.20	PK	PK	ISSUED FOR TENDER
2	03.04.20	PK	PK	FOR C&E DETAIL
3	27.02.20	PK	PK	FOR C&E DETAIL
4	14.02.20	PK	PK	FOR C&E DETAIL

REVISION	DATE	BY	CHKD	DESCRIPTION
1	02.08.20	PK	PK	ISSUED FOR TENDER
2	03.04.20	PK	PK	FOR C&E DETAIL
3	27.02.20	PK	PK	FOR C&E DETAIL
4	14.02.20	PK	PK	FOR C&E DETAIL

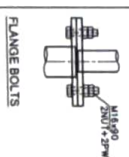
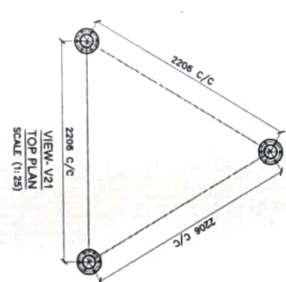
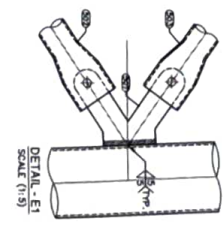
REVISION	DATE	BY	CHKD	DESCRIPTION
1	02.08.20	PK	PK	ISSUED FOR TENDER
2	03.04.20	PK	PK	FOR C&E DETAIL
3	27.02.20	PK	PK	FOR C&E DETAIL
4	14.02.20	PK	PK	FOR C&E DETAIL

REVISION	DATE	BY	CHKD	DESCRIPTION
1	02.08.20	PK	PK	ISSUED FOR TENDER
2	03.04.20	PK	PK	FOR C&E DETAIL
3	27.02.20	PK	PK	FOR C&E DETAIL
4	14.02.20	PK	PK	FOR C&E DETAIL

REVISION	DATE	BY	CHKD	DESCRIPTION
1	02.08.20	PK	PK	ISSUED FOR TENDER
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3	27.02.20	PK	PK	FOR C&E DETAIL
4	14.02.20	PK	PK	FOR C&E DETAIL

REVISION	DATE	BY	CHKD	DESCRIPTION
1	02.08.20	PK	PK	ISSUED FOR TENDER
2	03.04.20	PK	PK	FOR C&E DETAIL
3	27.02.20	PK	PK	FOR C&E DETAIL
4	14.02.20	PK	PK	FOR C&E DETAIL

GENERAL NOTES:
1. ALL DIMENSIONS ARE IN MM UNLESS NOTED OTHERWISE.
2. DO NOT SCALE THE DIMENSIONS OF THE STRUCTURE SHALL BE TAKEN FROM THE DRAWING.
3. FOR GENERAL NOTES REFER TO DRAWING NO. INDUS-TEC-045-STR-0006 AND SHEET NO. 01 OF 12.



	
ENGINEERING & CONSTRUCTION SERVICES LIMITED 187, SOUTH BRIDGE ROAD SINGAPORE 059242	
4th Floor, Building 10A, 477 Orchard Road Singapore 238871	
TEL: 334 1000 FAX: 334 1001	
PROJECT: ECO-1 ECO LUST	
DESIGN TYPE: ZETA 40 - B. TUB - GABT - 1700MM	
DATE: 1993.01.20	SCALE: 1:100
DESIGN BY: CHAN LA	REVISED BY: CHAN LA
CHECKED BY: CHAN LA	DATE: 1993.01.20
APPROVED BY: CHAN LA	DATE: 1993.01.20
DRW. NO.:	INDUS-TEC-DWG-STB-0008

ROLL (a) (a) (a)		
ROLLS	LENGTH	WGS.
W16	90	18
NUTS-W16	-	36
PLAIN WASHER-W16	-	36
W16	70	18
NUTS-W16	-	36
PLAIN WASHER-W16	-	36

GENERAL NOTES:

1. ALL DIMENSIONS ARE IN MM UNLESS NOTED OTHERWISE.
2. DO NOT MEASURE THE DIMENSION IN THE DRAWING.
3. TOLERANCE FOR FABRICATION OF STEEL STRUCTURE SHOWN TO IS 8173.
4. FOR GENERAL NOTES REFER TO DRAWING NO.-INDUS-TEC-DMO-STR-0006 AND SHEET NO. 01 OF 12

LEGEND :-
OFS - COLD FORM STEEL

C/C - CENTRE TO CENTRE
MLX - WIND LOAD IN POSITIVE X DIRECTION
MLZ - WIND LOAD IN POSITIVE Z DIRECTION
ML-Z - WIND LOAD IN NEGATIVE Z DIRECTION

02.06.20	RG	PK	BOTTOM EQUIPMENT POLE GATE & FENCE REMOVED	UM	RM
----------	----	----	---	----	----

03.04.20	R5	PM	FENCE & GATE DETAIL	UM	ROR
27.02.20	R4	PM	CABLE TRY & LADDER REVISED	UM	ROR

DATE	REV. NO.	QTY	DESCRIPTION	UNIT	PRICE
10.07.20					

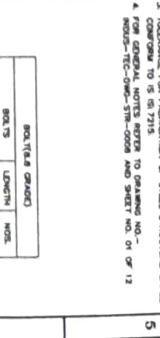
RELEASED FOR	PENDING	☐	PRO TO	☒
	APPROVAL	☐	CONSTRUCTION	☐

ENGINEERING DIV.
M/S INDUS TOWERS LIMITED
(TOWER DISTANCE CENTER)
110, First Floor, Park Road, New Delhi-110001, India

PROJECT:	ECO & ECO LITE
DESIGN TYPE:	ZETA 40 - 3L - TUB - GBT - 170KMPH

DESIGN	AS	29.01.2020	STRUCTURAL DRAWING OF	SCALE:	1:100
DRAWN	PK	29.01.2020		REV: -	
CHECKED	PK	29.01.2020			

APPROVED ON	23.01.2020	SHEET -
SUBMITTED ON	23.01.2020	NO. OF
DRG. No.	INDUS-TEC-DWG-STR-0008	

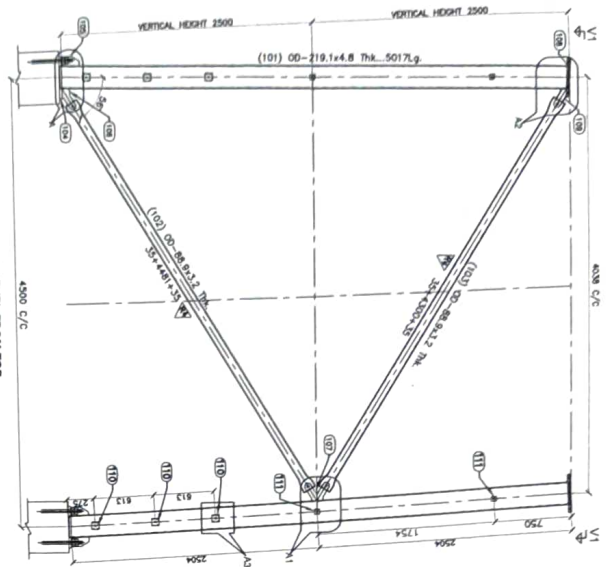


GENERAL NOTES:-

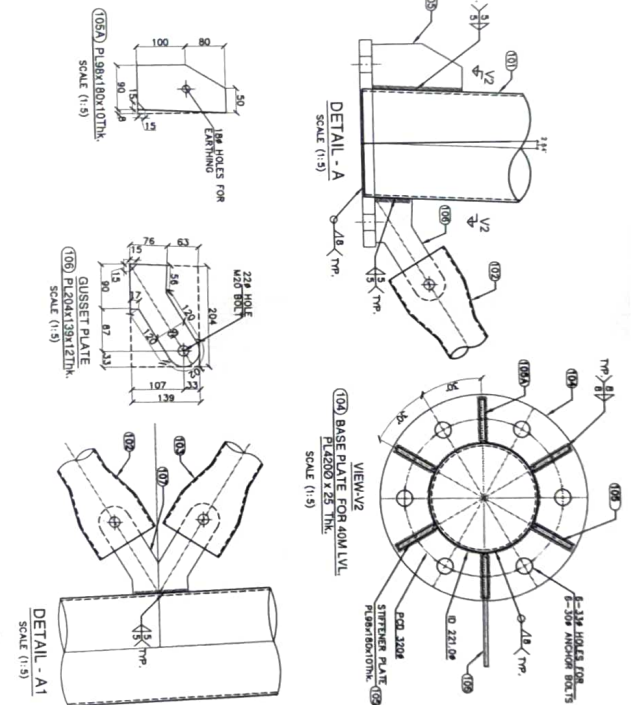
1. ALL DIMENSIONS ARE IN MM UNLESS NOTED OTHERWISE.
2. DO NOT MEASURE THE DIMENSION IN THE DRAWING.
3. TOLERANCE FOR FABRICATION OF STEEL STRUCTURE SHALL CONFORM TO IS 87715.
4. FOR GENERAL NOTES REFER TO DRAWING NO.-R0015-TTC-0060-STR-0008 AND SHEET NO. 01 OF 12

BOLTS (8 GRADE)		
BOLTS	LENGTH	QOS.
W20	110	18
W20	75	12
NUTS-W20	-	60
PLAIN WASHER-W20	-	60

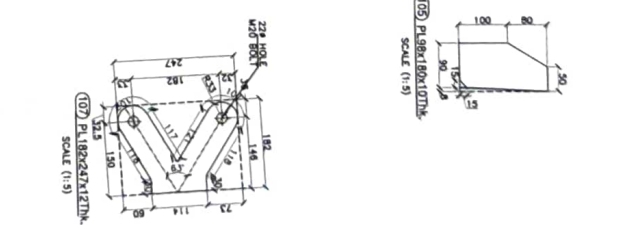
GALVANIZATION	
ARTICLE & TH.	COATING (mil/mm)
SIZE $\geq$ 30mm	85
1.5 $\leq$ SIZE $\leq$ 30mm	50
80CLTS $\geq$ 20mm	50
80mm $\leq$ SIZE $\leq$ 20mm	45



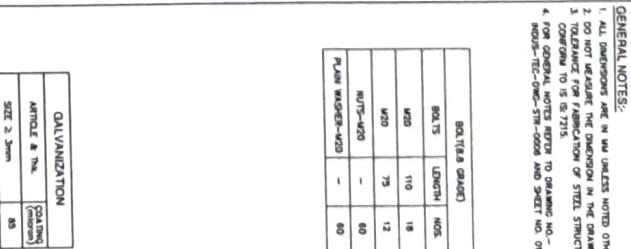
40M LEVEL FROM TOP
ELEVATION
SCALE (1:25)



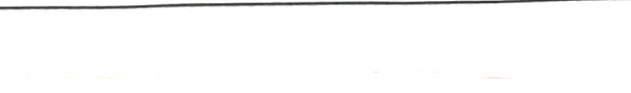
DETAIL - A
SCALE (1:5)



VIEW V2
SCALE (1:5)



DETAIL - A1
SCALE (1:5)



VIEW V1
SCALE (1:5)

DETAIL - A2
SCALE (1:5)

VIEW V3
SCALE (1:5)

DETAIL - A3
SCALE (1:5)

VIEW V4
SCALE (1:5)

DETAIL - A4
SCALE (1:5)

VIEW V5
SCALE (1:5)

DETAIL - A5
SCALE (1:5)

VIEW V6
SCALE (1:5)

DETAIL - A6
SCALE (1:5)

VIEW V7
SCALE (1:5)

DETAIL - A7
SCALE (1:5)

VIEW V8
SCALE (1:5)

DETAIL - A8
SCALE (1:5)

VIEW V9
SCALE (1:5)

DETAIL - A9
SCALE (1:5)

VIEW V10
SCALE (1:5)

DETAIL - A10
SCALE (1:5)

VIEW V11
SCALE (1:5)

DETAIL - A11
SCALE (1:5)

VIEW V12
SCALE (1:5)

DETAIL - A12
SCALE (1:5)

VIEW V13
SCALE (1:5)

DETAIL - A13
SCALE (1:5)

VIEW V14
SCALE (1:5)

DETAIL - A14
SCALE (1:5)

VIEW V15
SCALE (1:5)

DETAIL - A15
SCALE (1:5)

VIEW V16
SCALE (1:5)

DETAIL - A16
SCALE (1:5)

VIEW V17
SCALE (1:5)

DETAIL - A17
SCALE (1:5)

VIEW V18
SCALE (1:5)

DETAIL - A18
SCALE (1:5)

VIEW V19
SCALE (1:5)

DETAIL - A19
SCALE (1:5)

VIEW V20
SCALE (1:5)

DETAIL - A20
SCALE (1:5)

VIEW V21
SCALE (1:5)

DETAIL - A21
SCALE (1:5)

VIEW V22
SCALE (1:5)

DETAIL - A22
SCALE (1:5)

VIEW V23
SCALE (1:5)

DETAIL - A23
SCALE (1:5)

VIEW V24
SCALE (1:5)

DETAIL - A24
SCALE (1:5)

VIEW V25
SCALE (1:5)

DETAIL - A25
SCALE (1:5)

VIEW V26
SCALE (1:5)

DETAIL - A26
SCALE (1:5)

VIEW V27
SCALE (1:5)

DETAIL - A27
SCALE (1:5)

VIEW V28
SCALE (1:5)

DETAIL - A28
SCALE (1:5)

VIEW V29
SCALE (1:5)

DETAIL - A29
SCALE (1:5)

VIEW V30
SCALE (1:5)

DETAIL - A30
SCALE (1:5)

VIEW V31
SCALE (1:5)

DETAIL - A31
SCALE (1:5)

VIEW V32
SCALE (1:5)

DETAIL - A32
SCALE (1:5)

VIEW V33
SCALE (1:5)

DETAIL - A33
SCALE (1:5)

VIEW V34
SCALE (1:5)

DETAIL - A34
SCALE (1:5)

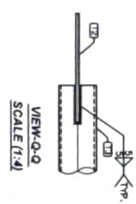
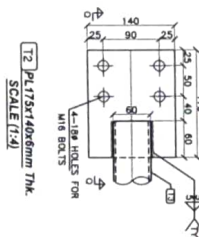
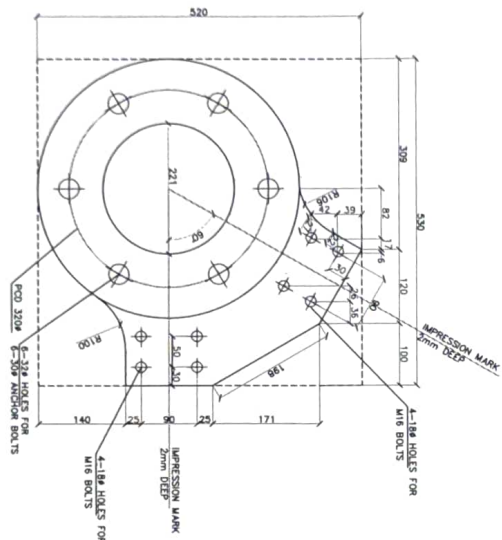
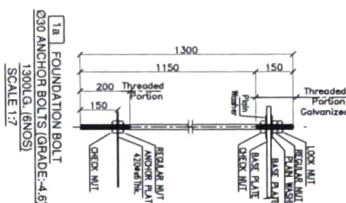
VIEW V35
SCALE (1:5)

DETAIL - A35
SCALE (1:5)

VIEW V36
SCALE (1:5)

DETAIL - A36
SCALE (1:5)

VIEW V37
SCALE (1:5)



BOLTS (6 GRADE)		
BOLTS	LENGTH	NOS.
M16	45	24
PLAIN WASHER	-	24
NUTS	-	24

ANCHOR BOLT (4.6 GRADE)		
BOLTS	LENGTH	NOS.
M30	1300	18
PLAIN WASHER	-	36
NUTS	-	90

GENERAL NOTES:-

1. ALL JOINTS ARE IN MAX TENSILE NOTCH OTHERWISE.
2. DO NOT WEAR IN THE DIRECTION IN THE DRAWING.
3. ALL THE MENTIONED COGS SHALL BE AT LATEST REVISION
4. ALL FABRICATED MEMBERS SHALL BE NOT PER ALLOWED
5. AS PER IS 1611 AND IS 7723. MINIMUM COATING
6. THICKNESS SHALL BE 5% MINIMUM
5. ALL WPS AND BOLTS SHALL BE NOT PER ALLOWED
6. AS PER IS 1597 AND IS 818
7. JOINTS SHALL BE DESIGN AS PER IS 800-2007 & IS 875
8. TYPICAL JOINTS SHALL NOT EXCEED THE LOADING INDICATED IN DRAWING.
9. TYPICAL JOINTS SHALL NOT EXCEED THE LOADING INDICATED IN DRAWING.
6. FIELD CONNECTIONS SHALL BE BOLTED WITH LOCK WASHERS, NO FIELD WELDING SHALL BE ALLOWED.
3. FOUNDATION SHALL BE DESIGNED FOR THE CONDITION EXISTING AT THE SITE.
10. MAX LIFT PER SECTION STEEL SHALL CORRESPOND TO GRADE V310 AND OTHER PER SPEC 246 (P&F - 6.1181)
11. ALL THE CONNECTING PLATES AND JOINTS SHALL CORRESPOND TO GRADE V310 AND OTHER PER SPEC 246 (P&F - 6.1181)
12. ALL THE CONNECTING PLATES AND JOINTS SHALL CORRESPOND TO GRADE V310 AND OTHER PER SPEC 246 (P&F - 6.1181)
13. ALL THE CONNECTING PLATES AND JOINTS SHALL CORRESPOND TO GRADE V310 AND OTHER PER SPEC 246 (P&F - 6.1181)

✓
10/2/21

LEGEND:-
 Q3 - COLD FORM STEEL
 C/C - CENTRE TO CENTRE
 M1 - WIND LOAD IN POSITIVE X DIRECTION
 M2 - WIND LOAD IN POSITIVE Z DIRECTION
 M1-2 - WIND LOAD IN NEGATIVE Z DIRECTION

DATE	REV.NO.	QTY/NO.	DESCRIPTION	CHD. APPD.	REVISIONS
02.06.20	R8	PK	BOTTOM EQUIPMENT POLE	LM	NR
03.04.20	R5	PK	DATE & PENCE REVISION	LM	NR
27.02.20	R6	PK	CABLE TYP & LADDER	LM	NR
14.02.20	R3	PK	REVISION GLASS ET	LM	NR
			REVISION DIMENSION	LM	NR

 ENGINEERING BY:- M/S INDUS TOWERS LIMITED (PAPER EXHIBIT DATED) 4th floor, Building 10A, 60, Cyber City Complex-122002, India PROJECT:- ECO & ECO LITE	RELEASED FOR APPROVAL	PRELIMINARY ☐	PHOTO ☒
		APPROVAL ☐	CONSTRUCTION ☐

DESIGN TYPE: ZETA 40 - XL TUB - GBT - 170KNM/H	
NAME	DATE
DESIGN AS	28.01.2020
DRAWN BY	28.01.2020
CHECKED BY	28.01.2020
APPROVED BY	28.01.2020
SUBMITTED ON 28.01.2020	
TITLE :-	
TEMPLATE	
DRAWING	
SCALE :-	
1:100	
REV: -	
PG	
SIZE -	
A1	
SHEET -	
01 OF 16	
INDUS-TEC-DWG-STR-20006	
DRG. No.	