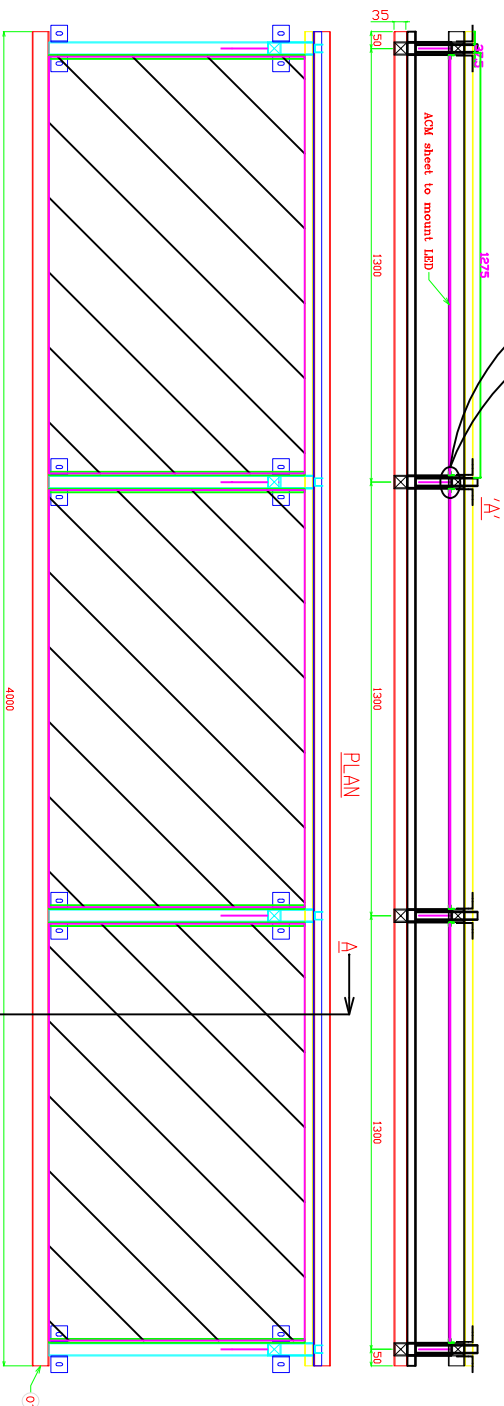
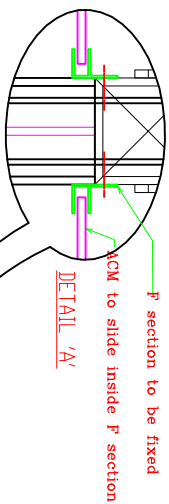
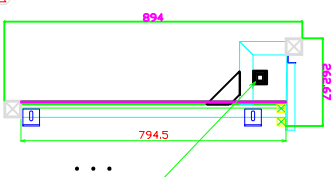
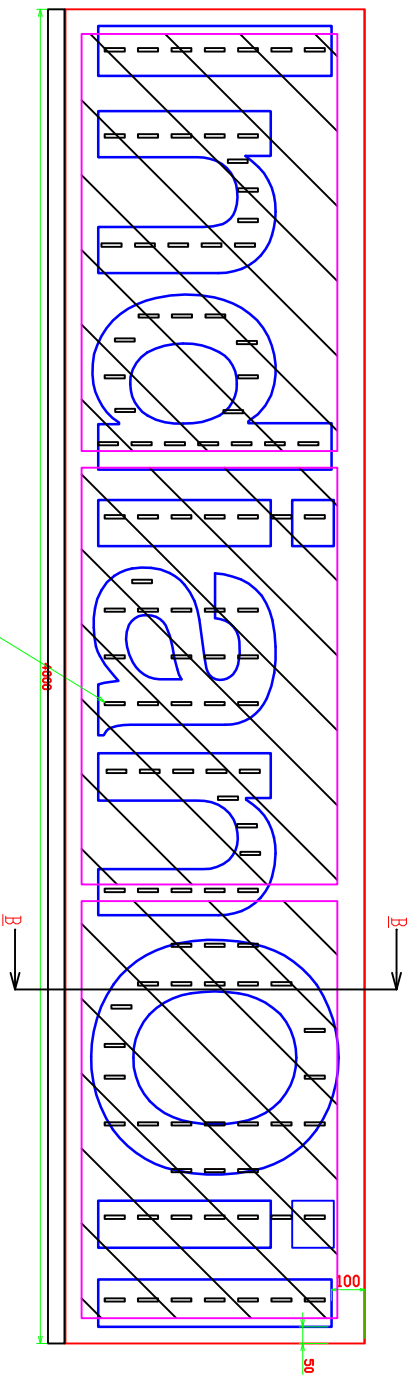
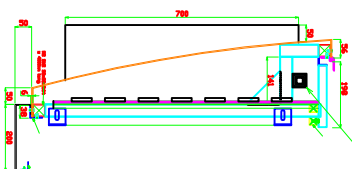




ELEVATION



SECTION A-A



SECTION B-B

108 led TO BE MOUNTED IN A MANNER TO GET PROPER ILLUMINATION

POWER SUPPLY AS PER WATTAGE TO BE FIXED ON STRUCTURE

ALL DIMENTION IN MM
DO NOT SCALE
IF IN DOUBT, PLEASE ASK

S.NO	DATE	REVISION DETAILS
REVISION		

INDIAN OIL CORPORATION LIMITED
INDIAN OIL BRAVAN (G-9), AU YAYER JUNG MARG,
BANDRA (EAST), MUMBAI - 400 051



RVI ELEMENTS

TITLE:
LED MOUNTING ARRANGEMENT IOCL FASCIA LOGO PANEL.

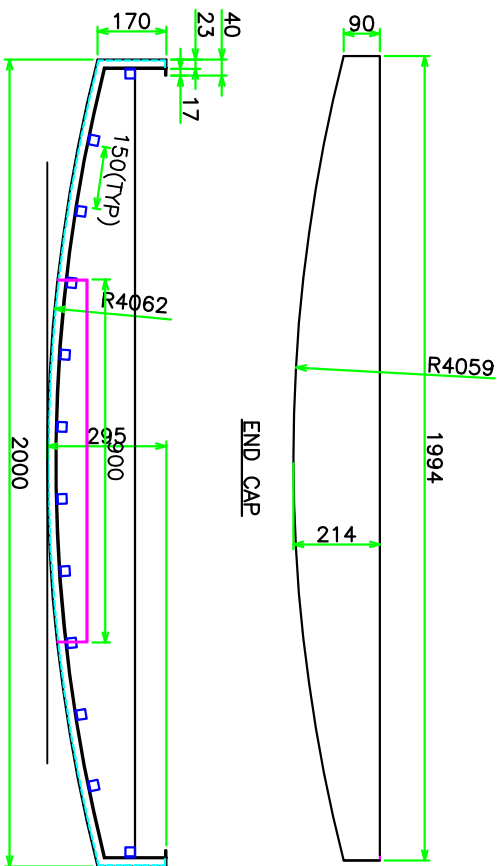
CHKD. BY:

APPD. BY:

DRAWING NO.

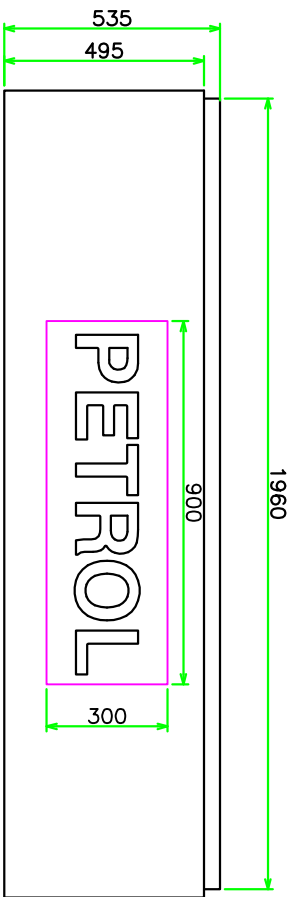
IOCL-RVH/FACIA

SCALE: --

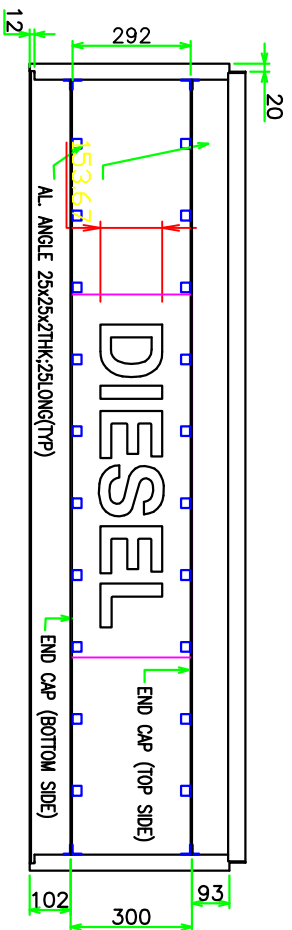


TOP VIEW

END CAP

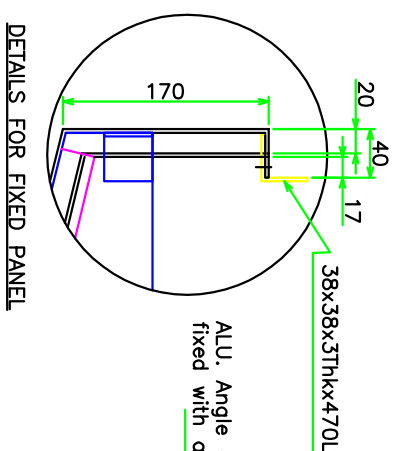


FRONT VIEW

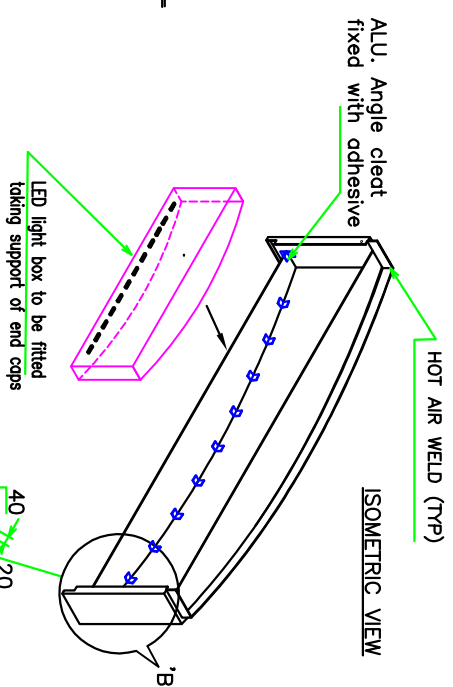


BACK VIEW

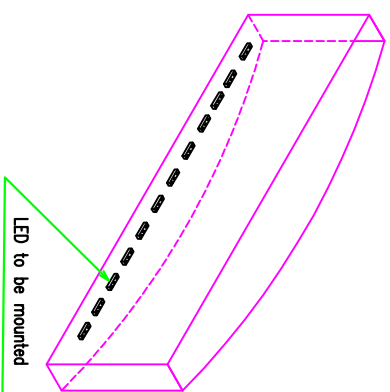
Typical Panel



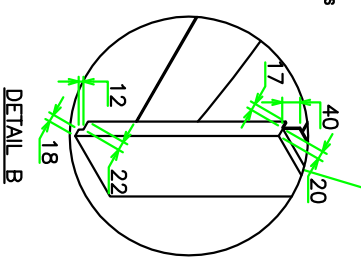
DETAILS FOR FIXED PANEL



ISOMETRIC VIEW



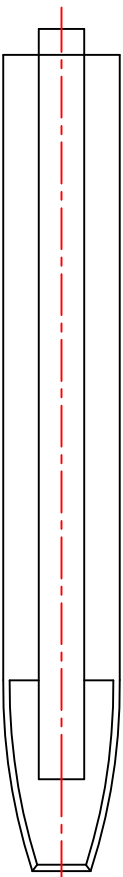
LED to be mounted



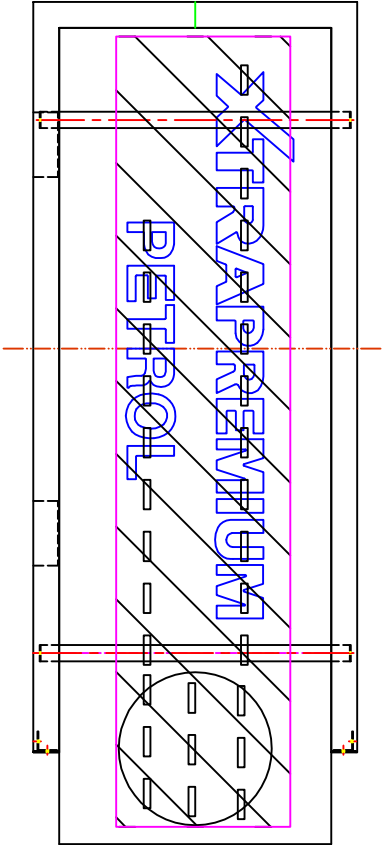
DETAIL B

- ALL DIMENTION IN MM
- DO NOT SCALE
- IF IN DOUBT, PLEASE ASK

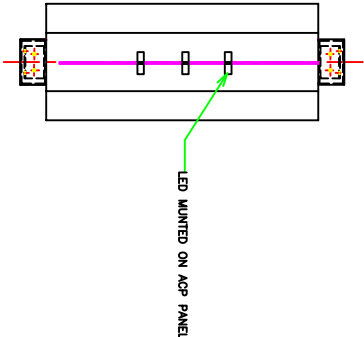
S. NO.	DATE	
REVISION DETAILS		
REVISION		
INDIAN OIL CORPORATION LIMITED		
INDIANOIL BHAVNAR G-9, ALI YASER JUNG MARG,		
BANDRA (EAST), MUMBAI - 400 051		
		
RVII ELEMENTS		
TITLE:		
MONOLUTH - DETAILS OF 495 PANEL		
CHKD. BY:		
APPD. BY:	DATE: 26.03.2008	
DRN. BY: SHREE ENGINEERS	SCALE: -	
DRAWING NO:	SHEET : 1 OF 5	
IOCL-RVI-ML 06 / R00		



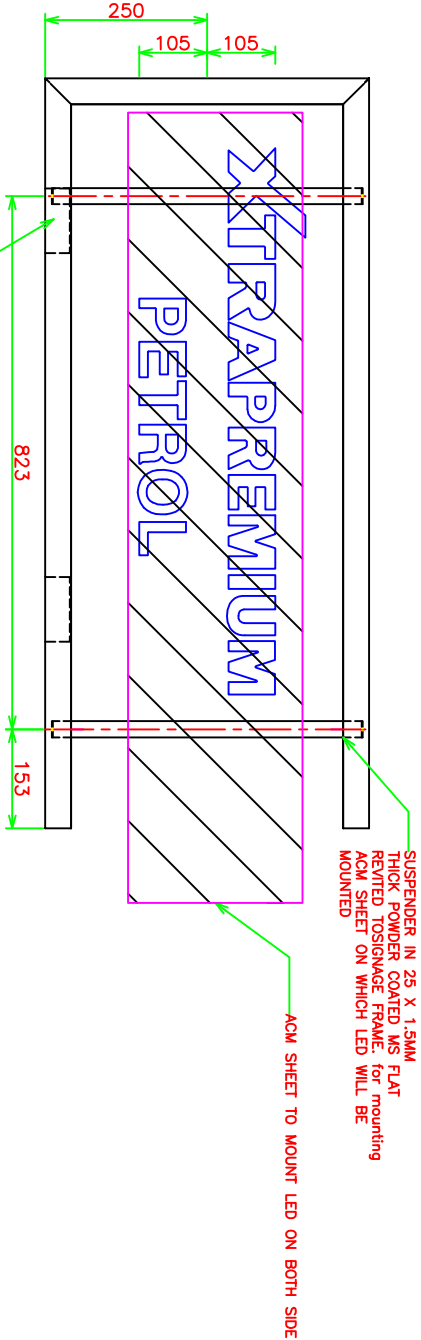
TOP VIEW



SIDE VIEW



LED MOUNTED ON ACP PANEL



- ALL DIMENTION IN MM
- DO NOT SCALE
- IF IN DOUBT, PLEASE ASK

S.NO	DATE	REVISION DETAILS
REVISION		
INDIAN OIL CORPORATION LIMITED		
INDIAN OIL BRAVAN (39, AU YATER JUNG MARG,		
BANDRA (EAST), MUMBAI - 400 051		
		

RVI ELEMENTS

TITLE:

LED LIGHT ASSEMBLY FOR FASCIA LOGO PANEL

CHKD. BY:

APPD. BY:

DRAWING NO.
IOCL-RVI-SPREADER

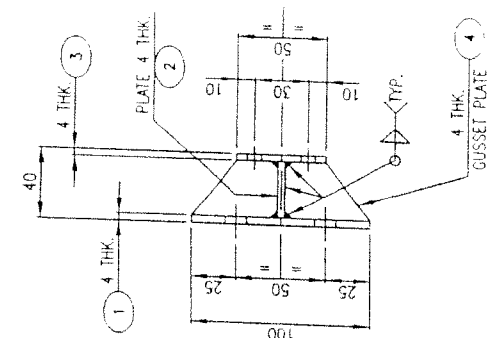
SCALE: --

SHEET : --

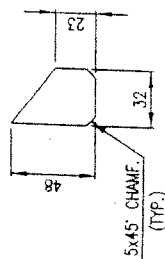
S. No.	Description Of Drawings	Drawing Reference No.
1	SPREADER BRACKET	IOC-01-01-A3
2	SPREADER	IOC-RVISS2-DD-AR-CVR-R00
3	SPREADER	IOC-RVISS2-DD-AR-001-R00
4	SPREADER FIXING DETAILS	IOC-RVISS2-DD-AR-003-R01
5	SPREADER ASSEMBLY	IOC-RVISS2-DD-AR-004-R00
6	COLUMN CLADDING	IOC-RVIURB-DD-AR-11a-R00
7	COLUMN CLADDING - FIXING DETAILS	IOC-RVIURB-DD-AR-011-R03
8	CANOPY FASCIA	IOC-RVIURB-DD-AR-012-R02
9	CANOPY FASCIA - BRANDED PANEL	IOC-RVIURB-DD-AR-013-R01
10	CANOPY FASCIA - BACKLIT DETAIL SECTIONS	IOC-RVIURB-DD-AR-014-R02
11	LETTERING DETAILS- BACKLIT	IOC-RVI-BKL-001
12	LETTERING DETAILS- BACKLIT	IOC-RVI-BKL-002
13	MAIN STRUCTURE- BACKLIT FASCIA	IOC-RVI-BKL-003
14	BACKLIT FASCIA FRAME	IOC/RVI/BF/FRAME
15	CANOPY FASCIA - NONLIT DETAIL SECTIONS	IOC-RVIURB-DD-AR-015-R02
16	CANOPY FASCIA - DETAIL SECTIONS	IOC-RVIURB-DD-AR-016-R01
17	BUILDING FASCIA	IOC-RVIURB-DD-AR-017a-R00
18	BUILDING FASCIA	IOC-RVIURB-DD-AR-017-R03
19	WALL CLADDING	IOC-RVIURB-DD-AR-018-R03
20	NON LIT CANOPY FASCIA ASSEMBLY	IOC-RVIURB-DD-AR-021-R00
21	BACKLIT FASCIA ASSEMBLY	IOC-RVIURB-DD-AR-022-R00
22	DIRECTION SIGN	IOC-RVIDS2-DD-AR-001-R00
23	TYPICAL ARRANGEMENT DETAILS FOR SPREADER, WALL CLADDING AND COLUMN CLADDING	IOC-RVIURB-DD-AR-TP1-R02
24	E-SECTION OF COLUMN CLADDING	IOC-RVI-CC-ESEC
25	ALTERNATE TUBULAR STRUCTURES/ SECTIONS	IOC-RVI-ALTSEC

NOTES :-

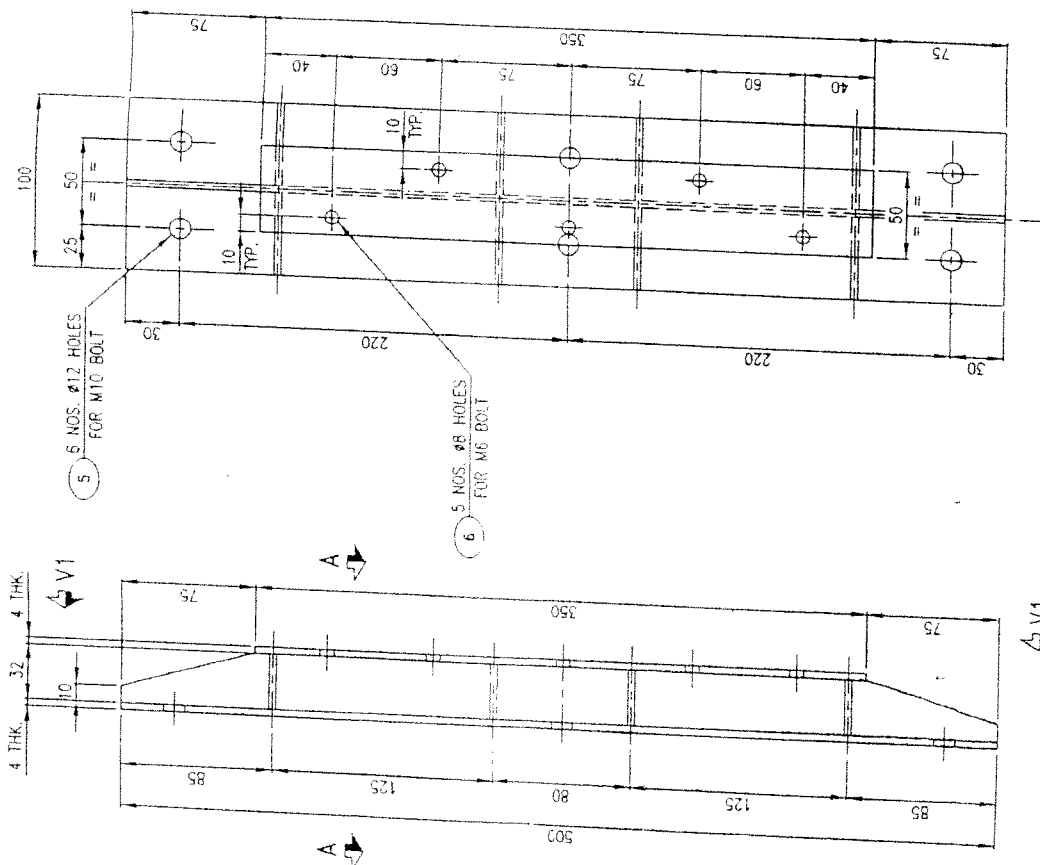
- ALL DIMENSIONS ARE IN mm.
- MATERIAL : STRUCTURAL STEEL TO IS:2062-1984, GRADE 'A'
- WELDING : ALL WELDS 4mm FILLET, UNLESS NOTED.



SECTION A-A



DETAIL OF ITEM NO. 4

ELEVATION

VIEW V1-V1

TOTAL WT. - 3.00 Kgs.

6	HEX. HD. G.I. BOLT M6 x 25 LG. WITH NUT, PLAIN WASHER & SPRING WASHER	5	-
5	HEX. HD. BOLT M10 x 30 LG. WITH NUT & SPRING WASHER	6	-
4	GUSSET PLATE 4 THK. x 32 x 48	8	0.38
3	PLATE 4 THK. x 50 x 350 LG.	1	0.55
2	PLATE 4 THK. x 32 x 500 LG.	1	0.50
1	PLATE 4 THK. x 100 x 500 LG.	1	1.57
ITEM NO.	DESCRIPTION	QTY.	WT. IN Kgs. REMARKS

Indian Oil Corporation Limited
'IndienOil Bhavan' G-8, All Yavar Jung Marg,
Bandra (East), Mumbai-400 051

JOB NO.	TITLE
---------	-------

SPREADER BRACKET

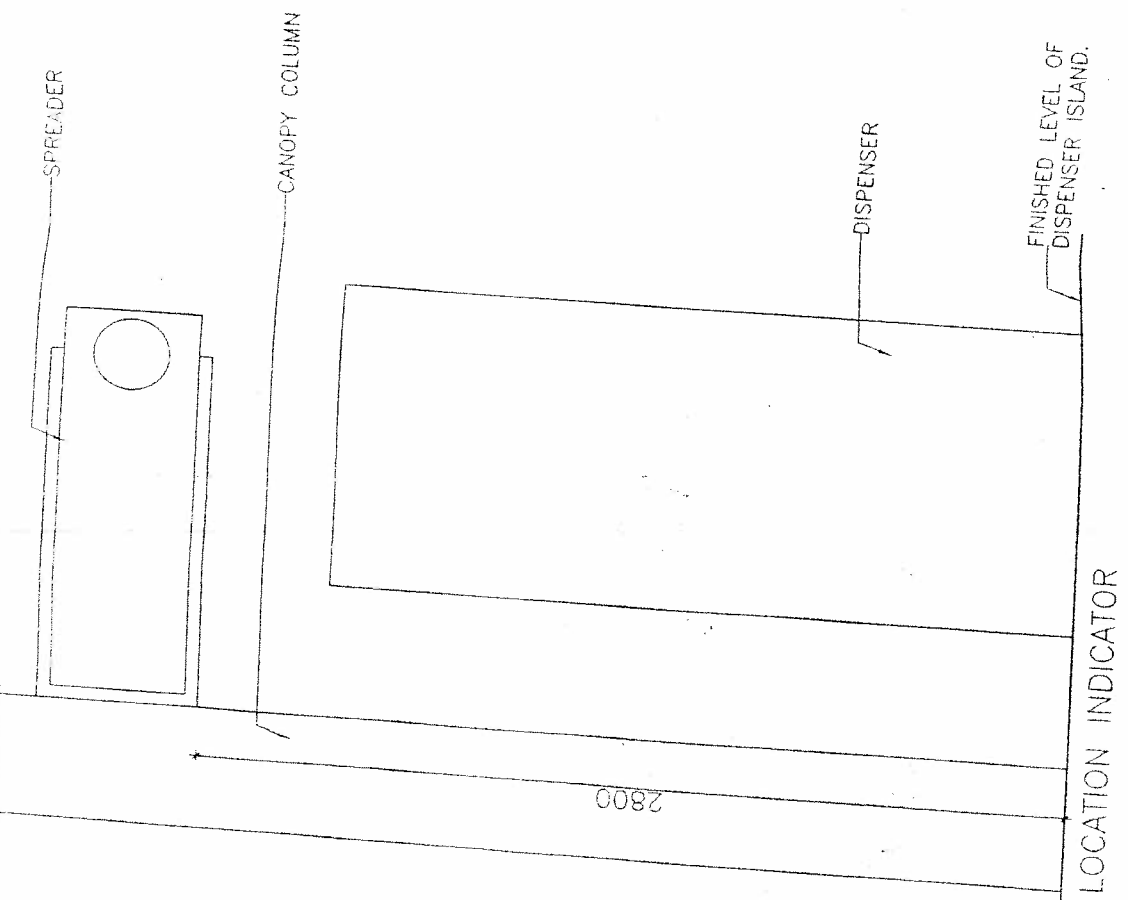
DRG.NO. :

IOCL-01-01-A3

REV 0

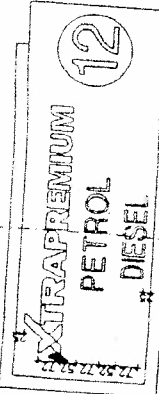
THIS DRAWING IS THE PROPERTY OF
MOHAWK OIL AND COPYRIGHT OF IT REMAINS
WITH MOHAWK OIL IT SHOULD BE TREATED AS
STRICTLY CONFIDENTIAL AND MUST NOT
BE COPIED OR DUPLICATED OR
OTHERWISE COMMUNICATED TO ANY
THIRD PARTY WITHOUT MOHAWK OIL WRITTEN
CONSENT.

2

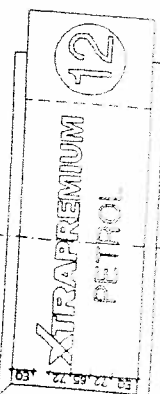


NOTES:
1) ALL DIMENSIONS ARE TO BE READ AND NOT ASSUMED.
2) ANY DIMENSIONS IN THE DRAWING MUST BE SUBJECT TO THE JUDGE OF THE COURT.
3) THE DRAWING MUST BE READ IN CONJUNCTION WITH ALL RELEVANT BOOKS AND EXISTING DRAWINGS.

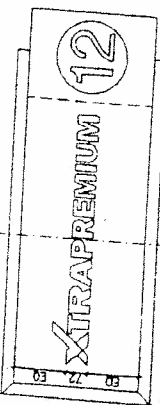
- NOTE:
- 1) NUMBER INDICATED IN THE DRAWING IS INDICATIVE OF THE LOCATION. THE ACTUAL NUMBER TO BE FINALIZED BY THE CONTRACTOR TO EACH STATION AND DISPENSER LOCATION. THE NUMBERS SHALL BE IN SERIES STARTING FROM '1'. NO NUMBERS ON A STATION SHALL HAVE THE SAME NUMBER.
 - 2) PRODUCT NAMES SHOWN IN THE DRAWING ARE INDICATIVE OF THEIR LOCATION. THE ACTUAL PRODUCTS TO BE USED ON ANY SPREADER SHALL BE DETERMINED BY THE CONTRACTOR. THE SPREADER IS ASSOCIATED WITH THAT SPREADER. THIS MAXIMUM OF THREE PRODUCT NAMES.
 - 3) FINISH OF SPREADER TO CANOPY COLUMN TO BE HORIZONTAL. FINISH OF IT IS FINISH FINISH AND IS PERFECTLY HORIZONTAL.
 - 4) ALL ART WORKS FOR PRODUCT-BRAND LOGOS AND ANY OTHER ARTWORKS SHALL BE PROVIDED BY THE CONTRACTOR. THESE LOGOS AT HIS END.
 - 5) NAME OF SPREADER PRODUCT TO APPEAR ABOVE NON-BRAND LOGO.
 - 6) IF SPREADER IS TO BE PLACED ON A SPREADER, IT SHOULD BE LOCATED AS THE FIRST ITEM ON TOP.



SPREADER ELEVATION WITH THREE PRODUCTS



SPREADER ELEVATION WITH TWO PRODUCTS



SPREADER ELEVATION WITH ONE PRODUCT

TEXT / BRAND NAME PLACEMENT

DATE	14/01/2020
REVISIONS	1
PROJECT	INDIAN OIL CORPORATION
ARCHITECT	FOUNTAINHEAD
DESIGNER	RV1 ELEMENTS
DRAWING TITLE	SPREADER (NEW)
DISCIPLINE / DIVISION	DESIGN
DATE	04/07/2020
SCALE	1:100
DRAWING NO.	IOC-RV1552-DD-AR-CR-R00
PROJECT NO.	100-00000000000000000000

SPREADER

NOTES:

ALL INDICATIONS ARE TO BE READ AND NOT MEASURED.

ANY DISCREPANCY IN THE DIMENSIONS MUST BE REPORTED TO THE MASTER OF DOCK BEFORE DEPARTURE OF THAT VESSEL.

THE DRAWING MUST BE READ IN CONJUNCTION WITH ALL RELEVANT DESIGN AND CONSTRUCTION DRAWINGS.

NOTE:

1) NUMBER INDICATED IN THE DRAWING IS INDICATIVE OF ITS LOCATION, THE ACTUAL NUMBER TO BE INSTALLED BY JOC WITH RESPECT TO EACH STATION AND DISPENSER LOCATION. THE NUMBERS SHALL BE IN A SERIES STARTING FROM "1", NO TWO PANELS ON A STATION SHALL HAVE THE SAME NUMBER.

2) PRODUCT NAMES SHOWN IN THE DRAWING ARE INDICATIVE OF THEIR LOCATION. THE ACTUAL PRODUCTS TO APPEAR ON ANY SPREADER SHALL BE FINALIZED BY JOC BASED ON THE PRODUCTS DISPENSED BY THE DISPENSER ASSOCIATED WITH THAT SPREADER. THIS SPREADER IS DESIGNED TO PROVIDE SPACE FOR A MAXIMUM OF THREE PRODUCT NAMES.

4) FINDING OF SPREADER TO CANOPY COLUMN TO ENSURE THAT IT IS FIXED FIRMLY AND IS PERFECTLY HORIZONTAL

5) POWDER COATING COLOR TO MATCH THE WARM GRAY OF ACM.

RECOMMENDATIONS OF AOM MANUFACTURERS WITH CONSUMABLES RECOMMENDED BY THEM.

C-9/9148, Vasant Kunj,
New Delhi—110 070.

	S.S. NO.	DATE	REVISION DETAIL \$
			REVISED BY
			REVISIONS

INDIAN OIL CORPORATION
 FORMERLY INDIAN OIL CO. LTD.
 100, N. 10TH ST., NEW DELHI, INDIA

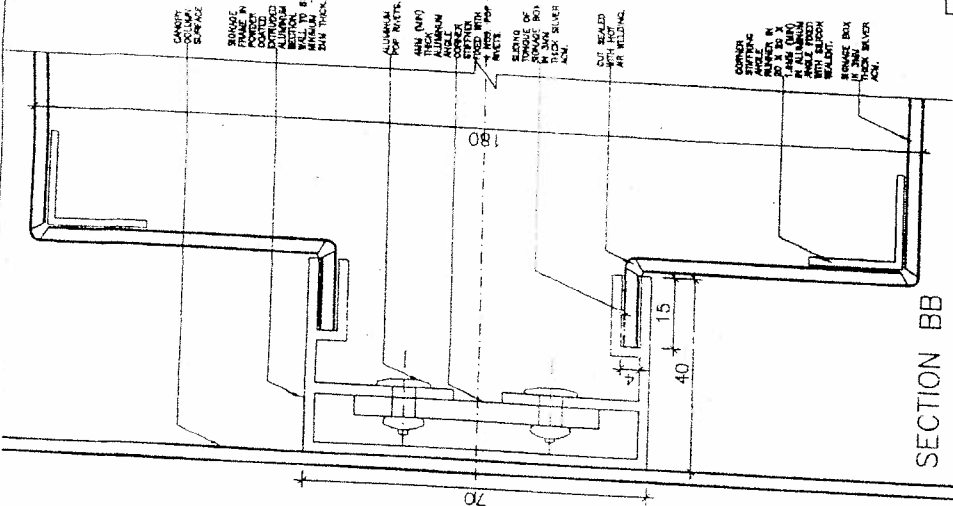
FOUNTAINHEAD

S-PLUS, HONG KONG BATH NEW BOWL - 110 PPS
IN THE NEW BATHING TUBS FOR SHOWERING AND
A D

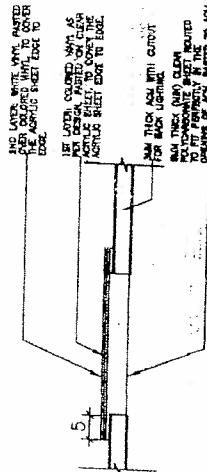
[illegible]

PROJECT: RM DESIGN	SHEET SIZE: A3
DRAWN BY: BAWATH PANDU	DATE: 04.07.2009
CHECKED: RM	SCALE: 1:10

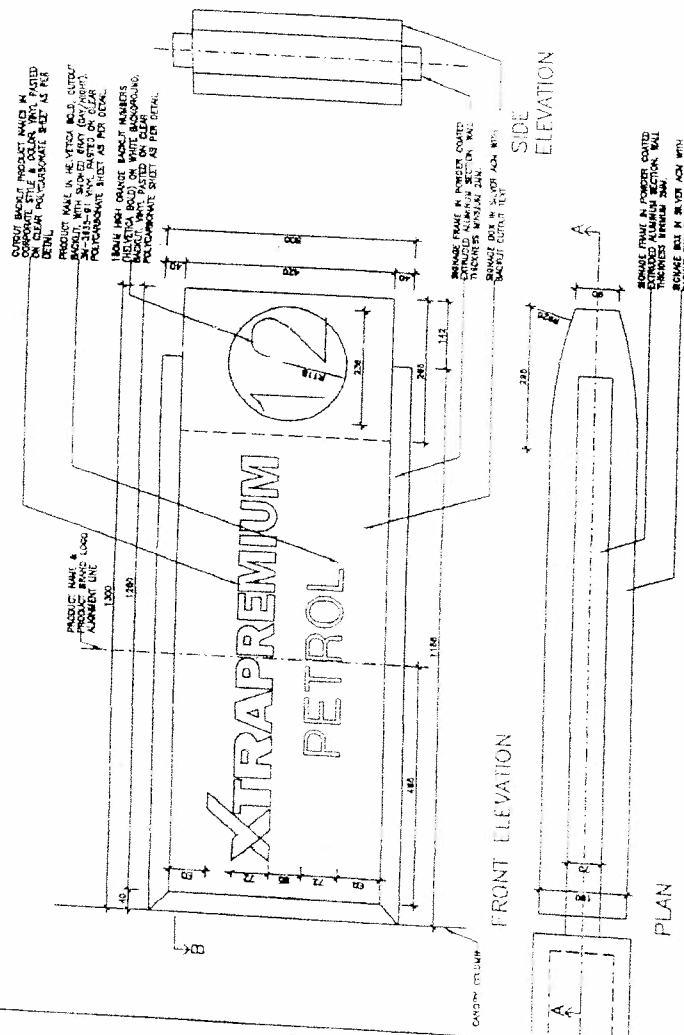
DRAWING No.	OC-RVSS2-DD-AR-001-R00
FABRICATION DESIGN	
E. ADO: PROJECT LOCATION ELEMENTS WITH ELEMENTS REVISIONS	



SECTION BB

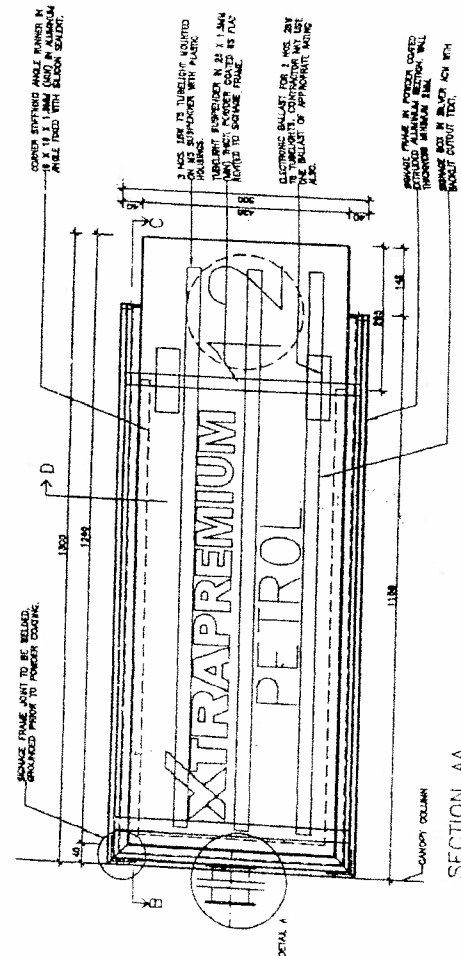


STANDARD DETAIL FOR
FLUSH BACKLIT AREAS



FRONT ELEVATION

PLAN

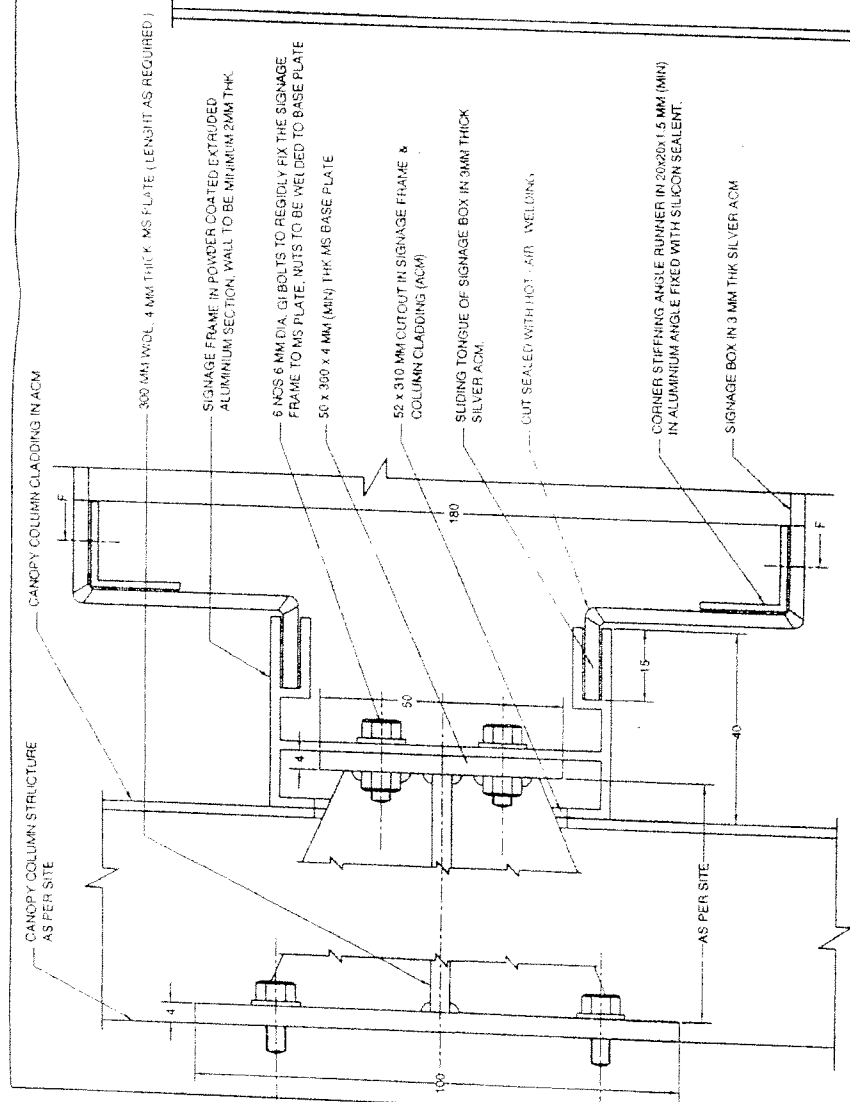


SECTION AA

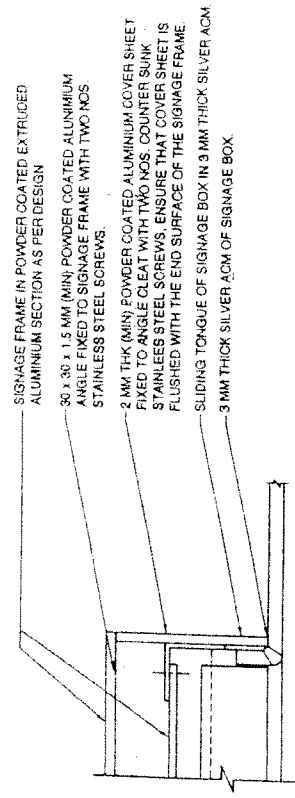
4

2

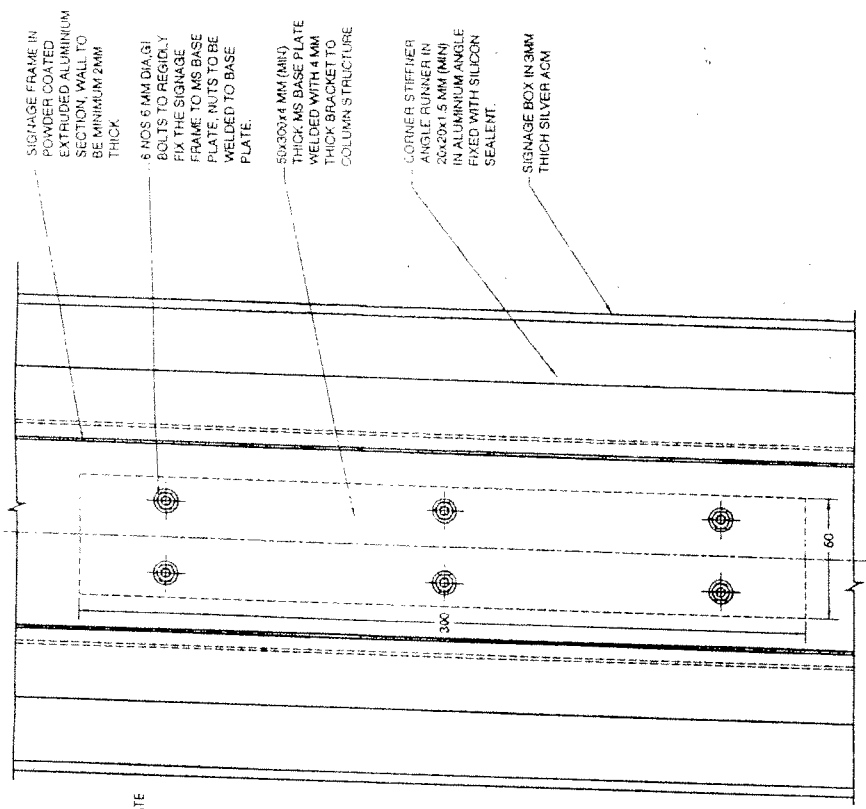
NOTES
ALL DIMENSIONS TO BE READ NOT TO BE MEASURED
ANY DISCREPANCY IN THE DRAWING MUST BE BROUGHT TO THE NOTICE OF
THE CLIENT BEFORE EXECUTION OF THE WORK AT SITE.
THIS DRAWING MUST BE READ IN CONJUNCTION WITH ALL RELEVANT DESIGN
AND ENGINEERING DOCUMENTS.



DETAIL A - PLAN



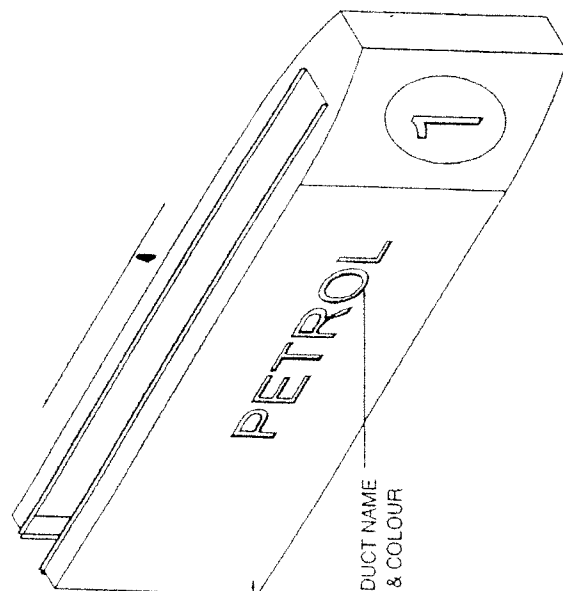
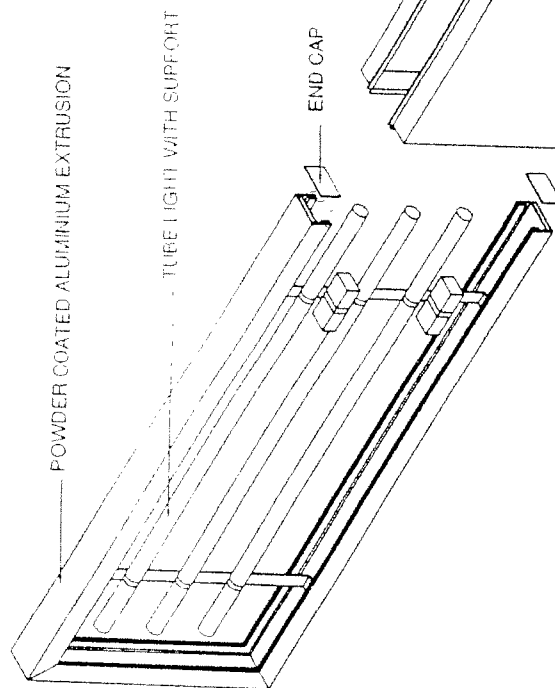
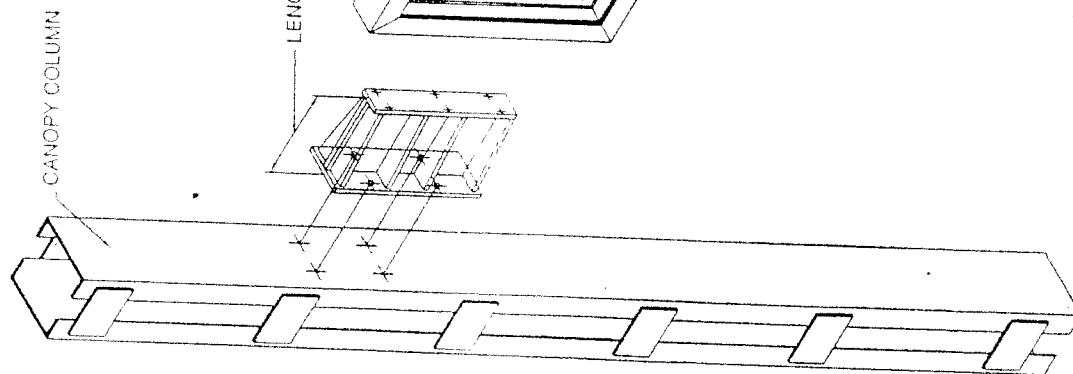
SECTION EE



DETAIL A - SECTION FF

ALL DIMENSIONS IN MM
UNLESS OTHERWISE SPECIFIED
IF IN DOUBT, PLEASE ASK

REVISION	DATE	BY	REASON
1			ISSUED FOR TENDER
2			REVISED TO COLUMN DETAIL REFINED
INDIAN OIL CORPORATION LIMITED INDIAN OIL BUILDING, 20, AU YAWER JUNG MARG BANDRA (EAST), MUMBAI - 400 051			
RVI ELEMENTS			
TITLE: SPREADER RIVALS DETAILS			
CHD BY:	DATE: 28.03.2008		
APPD BY:			
CON BY: SUREE ENGINEERS			
DRAWING NO: IOC-RVSS2-DD-AP-003-P01			
SCALE: -			
SHEET: -			



SIGNAGE BOX IN 'SILVER' ACM

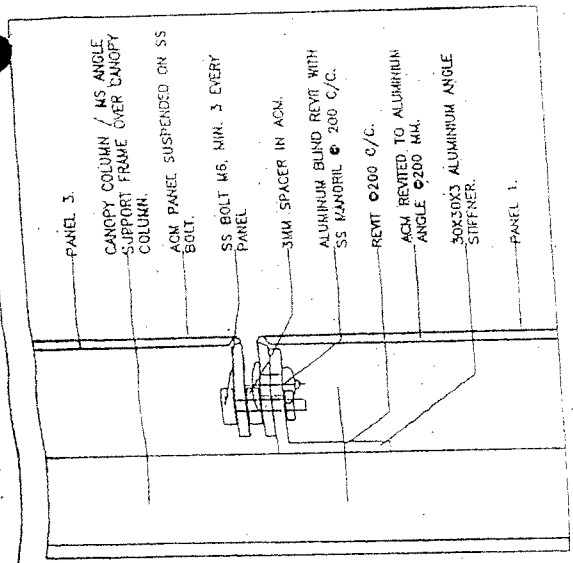
CUTOUT BACKLIT PRODUCT NAME
IN CORPORATE STYLE & COLOUR

CLIENT: INDIAN OIL CORPORATION LIMITED PROJECT: NEW DELHI AU PAPER JUNG MARG LOCATION: (EAST), NEW DELHI, INDIA	
DWG NO.	DOM/ENG
DRAWING TITLE	
BY ELEMENT'S ASSEMBLY	
CHECKED BY: SHREE ENGINEERS	
DATE: 24.02.2004	SCALE: 1 = 10
JOB NO: IOC-RV1552-DD-AP-004-R00	

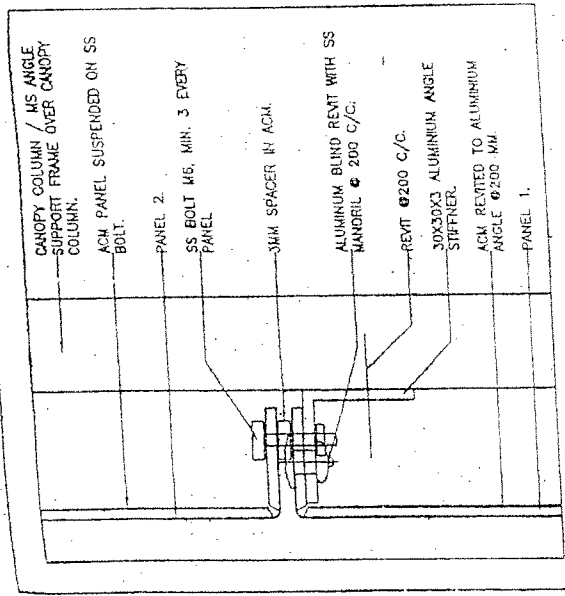
6

23

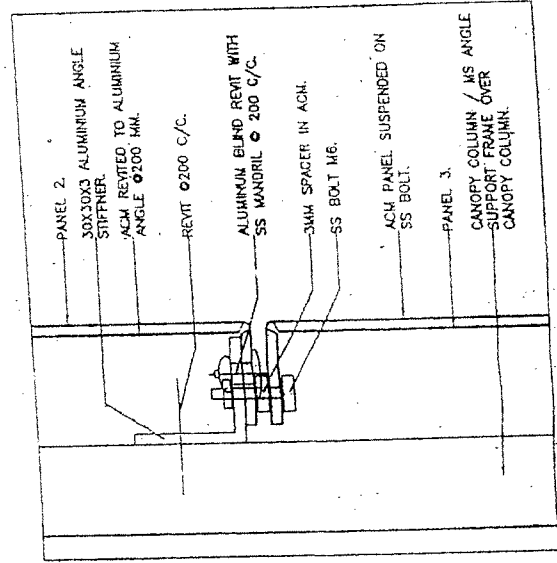
NOTES:
1. ALL DIMENSIONS ARE TO BE GIVEN AND NOT APPROXIMATE.
2. ALL DIMENSIONS ARE TO BE GIVEN AND NOT APPROXIMATE.
3. ALL DIMENSIONS ARE TO BE GIVEN AND NOT APPROXIMATE.
4. ALL DIMENSIONS ARE TO BE GIVEN AND NOT APPROXIMATE.
5. ALL DIMENSIONS ARE TO BE GIVEN AND NOT APPROXIMATE.
6. ALL DIMENSIONS ARE TO BE GIVEN AND NOT APPROXIMATE.
7. ALL DIMENSIONS ARE TO BE GIVEN AND NOT APPROXIMATE.
8. ALL DIMENSIONS ARE TO BE GIVEN AND NOT APPROXIMATE.
9. ALL DIMENSIONS ARE TO BE GIVEN AND NOT APPROXIMATE.
10. ALL DIMENSIONS ARE TO BE GIVEN AND NOT APPROXIMATE.



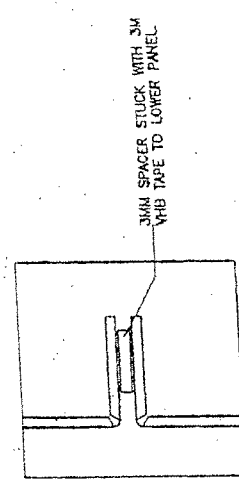
DETAIL B



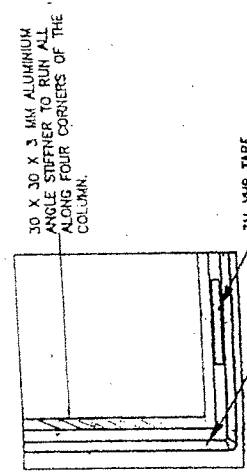
DETAIL A



DETAIL M



SECTION NN



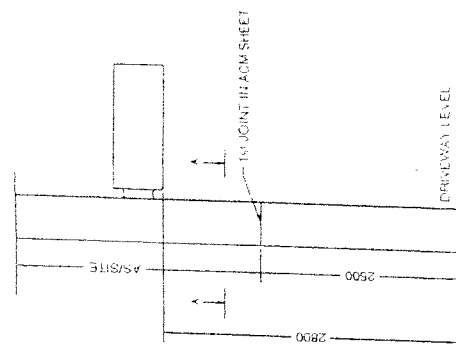
DETAIL O

REVISED	REVISION	DATE
1	INDIAN OIL CORPORATION	
2	INDIAN OIL CORPORATION	
3	INDIAN OIL CORPORATION	
4	INDIAN OIL CORPORATION	
5	INDIAN OIL CORPORATION	
6	INDIAN OIL CORPORATION	
7	INDIAN OIL CORPORATION	
8	INDIAN OIL CORPORATION	
9	INDIAN OIL CORPORATION	
10	INDIAN OIL CORPORATION	
11	INDIAN OIL CORPORATION	
12	INDIAN OIL CORPORATION	
13	INDIAN OIL CORPORATION	
14	INDIAN OIL CORPORATION	
15	INDIAN OIL CORPORATION	
16	INDIAN OIL CORPORATION	
17	INDIAN OIL CORPORATION	
18	INDIAN OIL CORPORATION	
19	INDIAN OIL CORPORATION	
20	INDIAN OIL CORPORATION	
21	INDIAN OIL CORPORATION	
22	INDIAN OIL CORPORATION	
23	INDIAN OIL CORPORATION	
24	INDIAN OIL CORPORATION	
25	INDIAN OIL CORPORATION	
26	INDIAN OIL CORPORATION	
27	INDIAN OIL CORPORATION	
28	INDIAN OIL CORPORATION	
29	INDIAN OIL CORPORATION	
30	INDIAN OIL CORPORATION	
31	INDIAN OIL CORPORATION	
32	INDIAN OIL CORPORATION	
33	INDIAN OIL CORPORATION	
34	INDIAN OIL CORPORATION	
35	INDIAN OIL CORPORATION	
36	INDIAN OIL CORPORATION	
37	INDIAN OIL CORPORATION	
38	INDIAN OIL CORPORATION	
39	INDIAN OIL CORPORATION	
40	INDIAN OIL CORPORATION	
41	INDIAN OIL CORPORATION	
42	INDIAN OIL CORPORATION	
43	INDIAN OIL CORPORATION	
44	INDIAN OIL CORPORATION	
45	INDIAN OIL CORPORATION	
46	INDIAN OIL CORPORATION	
47	INDIAN OIL CORPORATION	
48	INDIAN OIL CORPORATION	
49	INDIAN OIL CORPORATION	
50	INDIAN OIL CORPORATION	
51	INDIAN OIL CORPORATION	
52	INDIAN OIL CORPORATION	
53	INDIAN OIL CORPORATION	
54	INDIAN OIL CORPORATION	
55	INDIAN OIL CORPORATION	
56	INDIAN OIL CORPORATION	
57	INDIAN OIL CORPORATION	
58	INDIAN OIL CORPORATION	
59	INDIAN OIL CORPORATION	
60	INDIAN OIL CORPORATION	
61	INDIAN OIL CORPORATION	
62	INDIAN OIL CORPORATION	
63	INDIAN OIL CORPORATION	
64	INDIAN OIL CORPORATION	
65	INDIAN OIL CORPORATION	
66	INDIAN OIL CORPORATION	
67	INDIAN OIL CORPORATION	
68	INDIAN OIL CORPORATION	
69	INDIAN OIL CORPORATION	
70	INDIAN OIL CORPORATION	
71	INDIAN OIL CORPORATION	
72	INDIAN OIL CORPORATION	
73	INDIAN OIL CORPORATION	
74	INDIAN OIL CORPORATION	
75	INDIAN OIL CORPORATION	
76	INDIAN OIL CORPORATION	
77	INDIAN OIL CORPORATION	
78	INDIAN OIL CORPORATION	
79	INDIAN OIL CORPORATION	
80	INDIAN OIL CORPORATION	
81	INDIAN OIL CORPORATION	
82	INDIAN OIL CORPORATION	
83	INDIAN OIL CORPORATION	
84	INDIAN OIL CORPORATION	
85	INDIAN OIL CORPORATION	
86	INDIAN OIL CORPORATION	
87	INDIAN OIL CORPORATION	
88	INDIAN OIL CORPORATION	
89	INDIAN OIL CORPORATION	
90	INDIAN OIL CORPORATION	
91	INDIAN OIL CORPORATION	
92	INDIAN OIL CORPORATION	
93	INDIAN OIL CORPORATION	
94	INDIAN OIL CORPORATION	
95	INDIAN OIL CORPORATION	
96	INDIAN OIL CORPORATION	
97	INDIAN OIL CORPORATION	
98	INDIAN OIL CORPORATION	
99	INDIAN OIL CORPORATION	
100	INDIAN OIL CORPORATION	

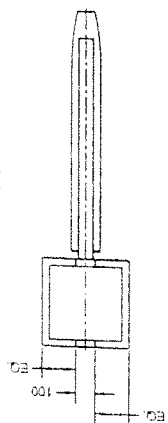
FOUNTAINHEAD
C-9/9148, Vasant Kunj,
New Delhi-110 070

A. K. GUPTA
CHIEF ENGINEERING MANAGER
INDIAN OIL CORPORATION LTD.
G-9, ALIVANAR MARG,
BANGRA (E), MUMBAI-400 051

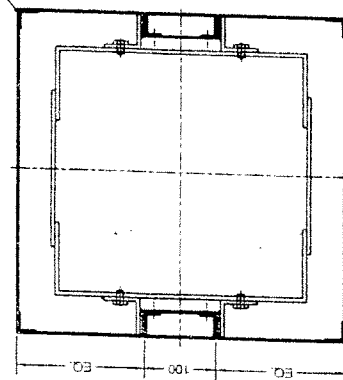
For was



COLUMN WITH SPREADER
ELEVATION



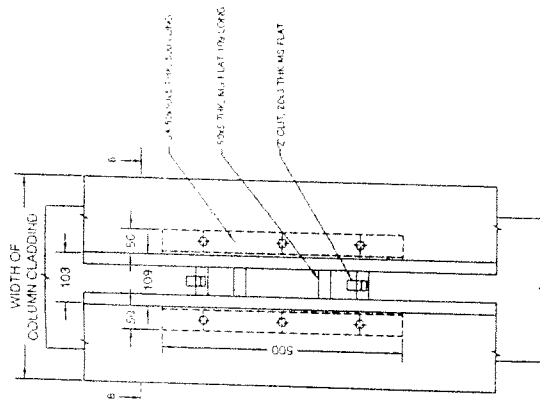
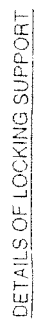
COLUMN WITH SPREADER
PLAN



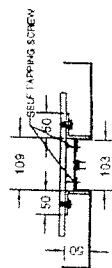
SECTIONAL PLAN



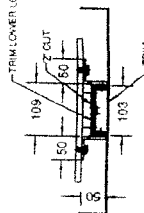
DETAILS OF 'Z' CLIT



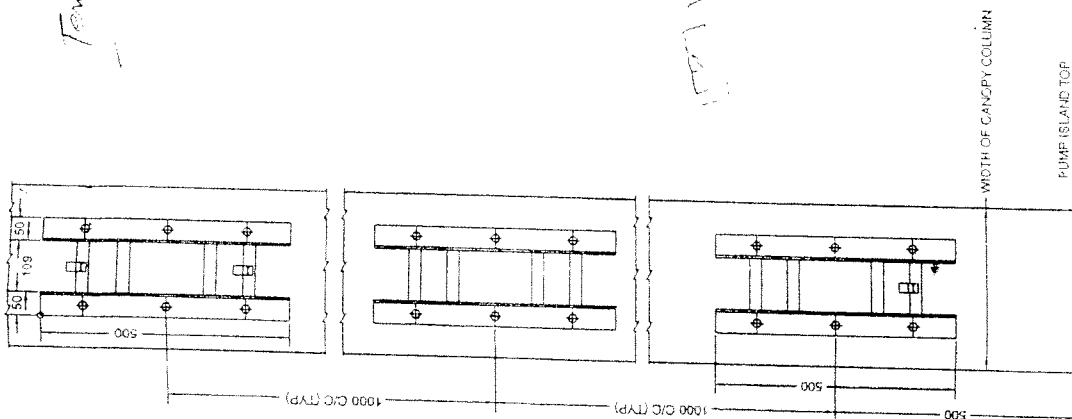
SECTION B-B



✓ TRIM LOWER LOCKING SUPPORT



LOCKING ARRANGEMENT OF TRIM



LOCATION OF BRACKET ON COLUMN

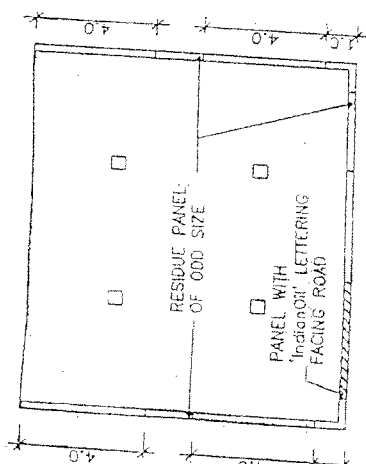
SUBJ: INDIAN OIL CORPORATION LIMITED MICHAEL BAYAN CO. INCORPORATED BANDRA (EAST), MUMBAI - 400 061	DRAWING TITLE: POLY ELEMENTS ASSEMBLY FOR CLADDING/FINING DETAILS DESIGNED BY: SRIREE ENGINEERS DATE: 24.03.2004 SCALE: -	DRAWING NO: IOC-RV/URB DO-AR-11-R03
---	---	-------------------------------------

NOTE:

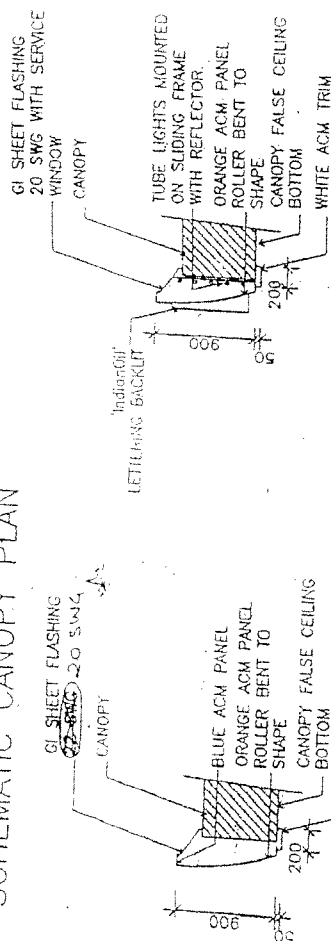
REFER DRAWINGS NO.

10C-RVURB-DD-AR-013-R..
10C-RVURB-DD-AR-014-R..
10C-RVURB-DD-AR-015-R..
10C-RVURB-DD-AR-016-R..
10C-RVURB-DD-AR-TP1-R..
FOR DETAILED SECTION OF
CASOPI FASDA.

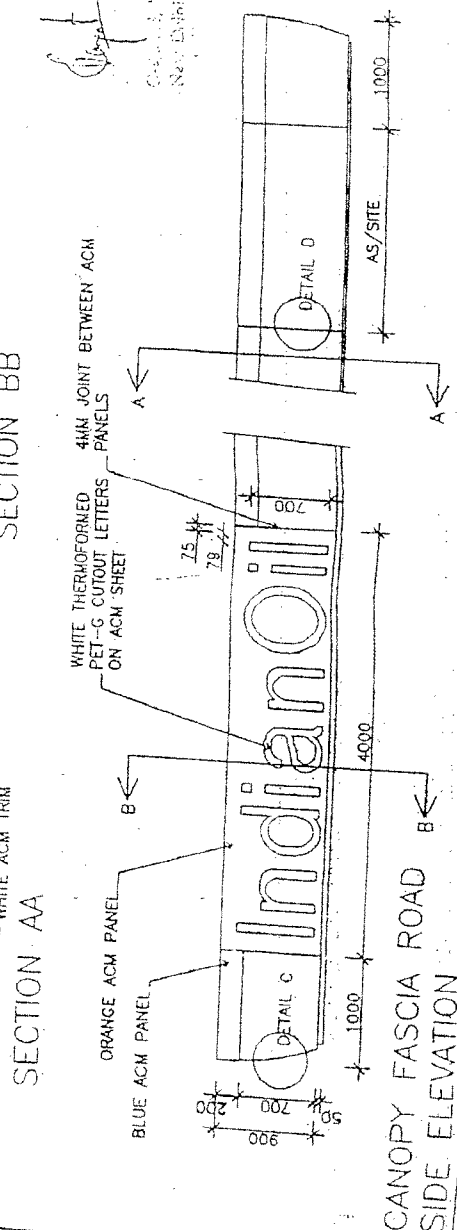
A. K. GUPTA
CHIEF ENGINEERING MANAGER
INDIAN OIL CORPORATION LTD.
G-9, ALIYAVAR MARG,
BANDRA (E), MUMBAI - 400 051

[illegible]

SCHEMATIC CANOPY PLAN



SECTION BB



CANOPY FASCIA ROAD
SIDE ELEVATION

ALL INFORMATION HEREIN IS UNCLASSIFIED
DATE 08-22-2011 BY 60322 UCBAW

9.2654552

30 x 25MM 1.5MM THK. STEEL TUBE FOR SLIDING)
CHANNEL SUPPORT.

20 GUAGE GI SERVICE DOOR WITH GI HINGES.

30 x 25MM 3MM THK. STEEL TUBE TUBELIGHT FRAME.

10 X 40MM 3MM THK. STEEL TUBE STRUCTURE @ 300MM

ACKLITE LETTERS IN THERMOFORMED PET-G.

25X40X3/4" THK. ALUMINIUM
SLIDING CHANNEL
ROLLER PMOT.
2572542.6

30 x 25MM 1.5MM THK. STEEL
TUBE TUBELIGHT

21 NOS. TUBELIGHTS INSTALLED

IONS ON TUBE LIGHT
FRAME WITH PLASTIC HOUSING.

(25 W 75)

ELECTRIC CHOKES FOR 15 TUBE LIGHT 1500

OPENED OUT ELEVATION OF CANOPY
FASCIA PANEL, WITH 'IndianOil' LETTERS.

Note:

1. Wherever, section of specified sizes are not manufactured by the approved manufacturer, please use the alternate sections mentioned in the annexure.

25-10-89 10:41 AM K. Gupta
Chief Engineering Manager
Indian Oil Corporation Ltd.
135, Alkavyar Marg,
Bandra (E), Mumbai - 400 050

[illegible]

★ L 2 T

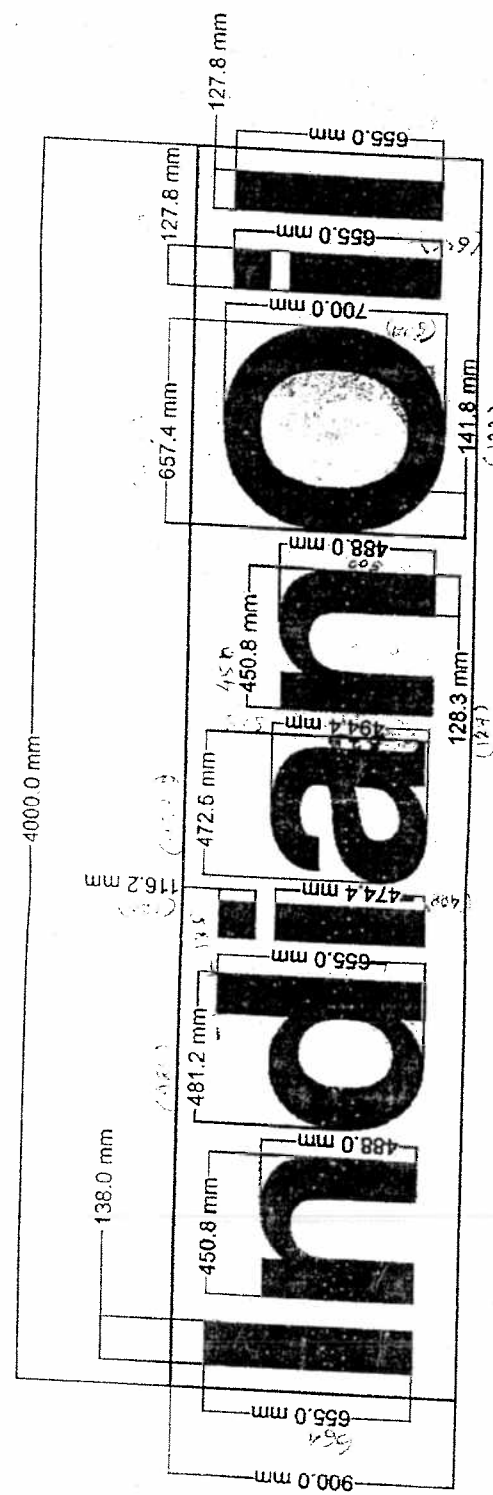
1. 11-11-11 (T)

11-11-11

11-11-11 (T)

11-11-11

BACKLIT PET-G LETTERS - DIMENSIONS



PERMISSIBLE TOLERANCE IN OVERALL DIMENSION OF EACH LETTER: ± 0.10 mm

DRG NO. 10C-RVI-BKL-001

Handwritten signatures and dates:

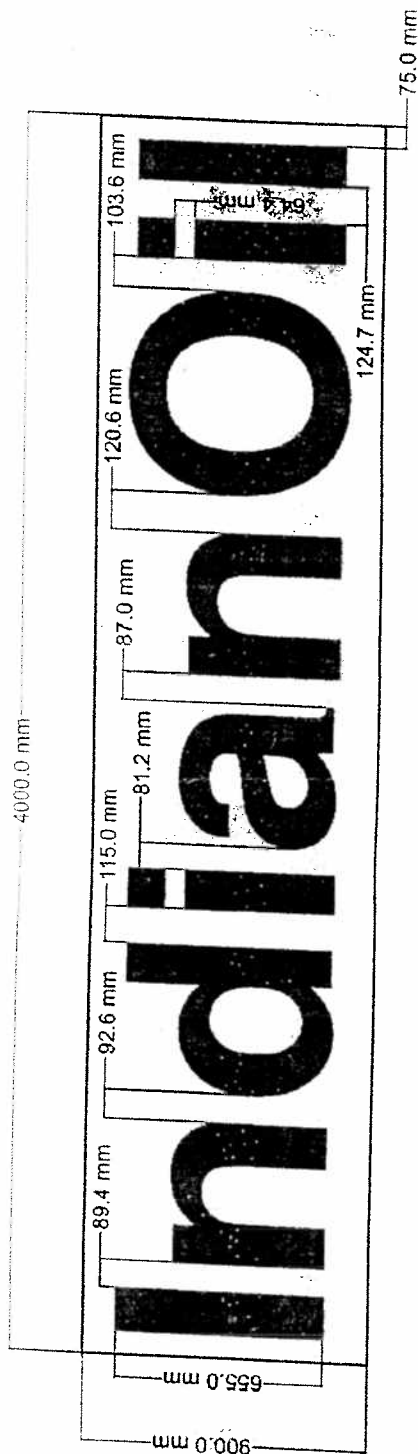
- Signature: [Signature]
- Date: 15/12/10
- Signature: [Signature]
- Date: 15/12/10

Handwritten notes:

- 1. 11-11-11 (T)
- 11-11-11
- 11-11-11 (T)
- 11-11-11

11

BACKLIT PET-G LETTERS - DIMENSIONS



DRG NO. 10C-RVI-BKL-002

TOLERANCE IN WIDTH & SPACING OF INDIVIDUAL LETTERS : ± 0.5 mm

Handwritten signatures and dates:

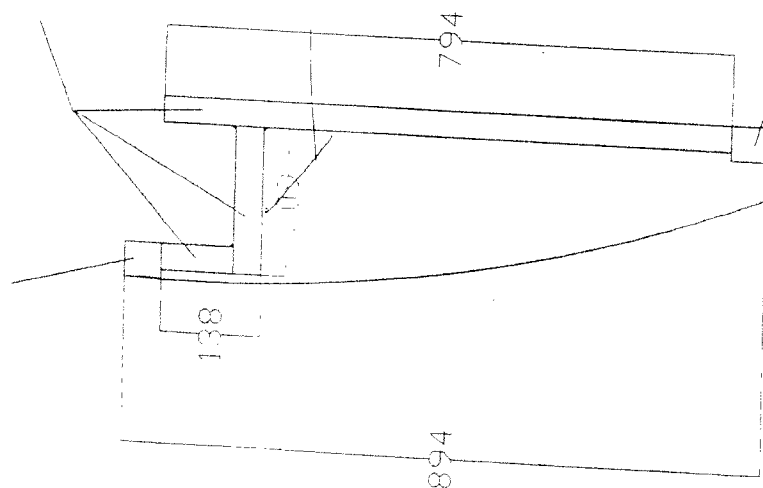
- Signature: *[Signature]* Date: 15/02/10
- Signature: *[Signature]* Date: 15/02/10

SHS 49.5 X 49.5 X 2.9

SHS 38 X 38 X 2.6

50 X 5 X 140. flat

SHS 49.5 X 49.5 X 2.9

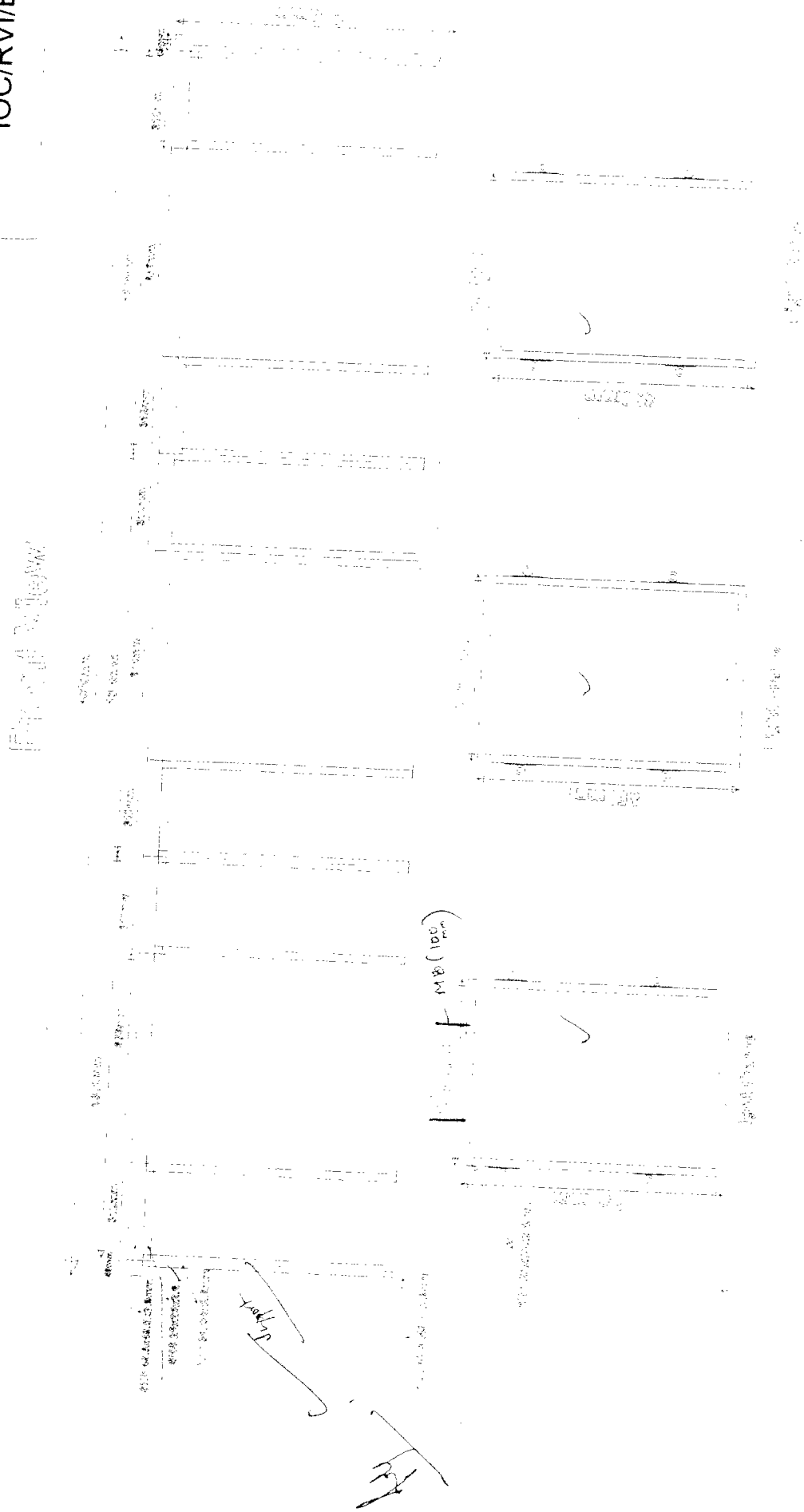


DETAIL OF MAIN STRUCTURE FOR BACKLIT FASCIA


 M. V. S. Rao

 S. S. Rao

 S. S. Rao



DETAILS OF BACKLIT FASCIA FRAME

NOTE:
ALL DIMENSIONS ARE TO BE GIVEN IN MILLIMETERS.
THE FABRICATOR SHALL BE RESPONSIBLE FOR THE CORRECT
INTERPRETATION OF THE DRAWING.
THE FABRICATOR SHALL BE RESPONSIBLE FOR THE CORRECT
INTERPRETATION OF THE DRAWING.

NOTE:
ALL FABRICATION DETAILS ARE SHOWN TO
DEMONSTRATE THE INTENT OF THE DESIGN.
FABRICATORS/CONTRACTORS MAY CHOOSE
TO ALTER DETAILS TO MEET THE
REQUIREMENTS/LIMITATIONS OF THEIR
FABRICATION PROCESS OR EQUIPMENTS,
WITHOUT EFFECTING ANY CHANGE IN THE
LOOKS OR THE CONVENIENCE OF THE
SIGNAGE EFFECTIVENESS.

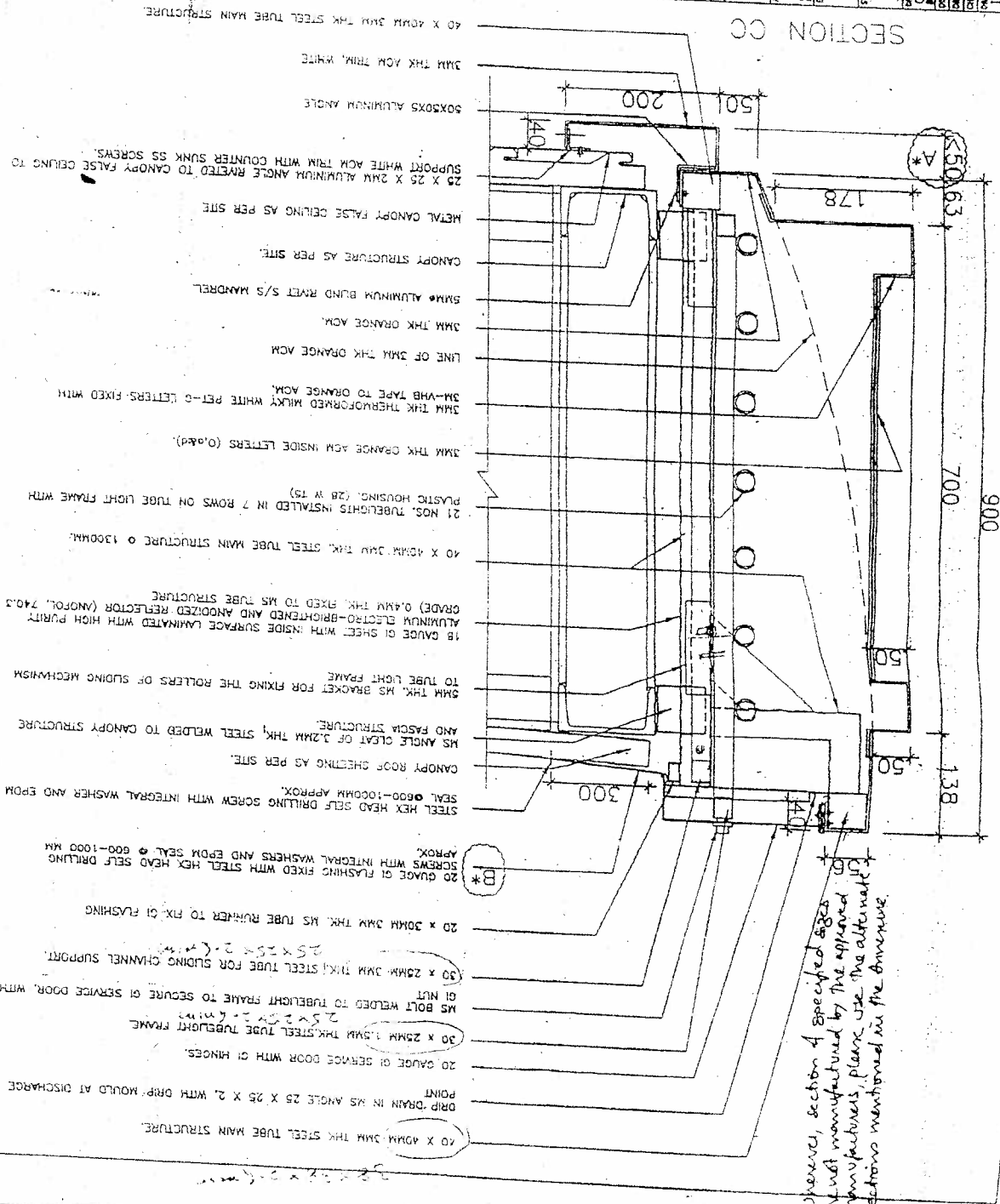
* Any changes desired by
the fabricator shall be with the
prior approval of the
architect.

18/01/2014
10/01/2014

A. K. GUPTA
CHIEF ENGINEERING MANAGER
INDIAN OIL CORPORATION LTD.
G-8 ALYAVAR MARG,
BANDRA (E), MUMBAI - 400 05

INDIAN OIL CORPORATION LTD.
G-8 ALYAVAR MARG,
BANDRA (E), MUMBAI - 400 05

REVISIONS	NOTES ADDED
NO.	DATE
1	18/01/2014
2	10/01/2014
3	10/01/2014
4	10/01/2014
5	10/01/2014
6	10/01/2014
7	10/01/2014
8	10/01/2014
9	10/01/2014
10	10/01/2014
11	10/01/2014
12	10/01/2014
13	10/01/2014
14	10/01/2014
15	10/01/2014
16	10/01/2014
17	10/01/2014
18	10/01/2014
19	10/01/2014
20	10/01/2014
21	10/01/2014
22	10/01/2014
23	10/01/2014
24	10/01/2014
25	10/01/2014
26	10/01/2014
27	10/01/2014
28	10/01/2014
29	10/01/2014
30	10/01/2014
31	10/01/2014
32	10/01/2014
33	10/01/2014
34	10/01/2014
35	10/01/2014
36	10/01/2014
37	10/01/2014
38	10/01/2014
39	10/01/2014
40	10/01/2014
41	10/01/2014
42	10/01/2014
43	10/01/2014
44	10/01/2014
45	10/01/2014
46	10/01/2014
47	10/01/2014
48	10/01/2014
49	10/01/2014
50	10/01/2014
51	10/01/2014
52	10/01/2014
53	10/01/2014
54	10/01/2014
55	10/01/2014
56	10/01/2014
57	10/01/2014
58	10/01/2014
59	10/01/2014
60	10/01/2014
61	10/01/2014
62	10/01/2014
63	10/01/2014
64	10/01/2014
65	10/01/2014
66	10/01/2014
67	10/01/2014
68	10/01/2014
69	10/01/2014
70	10/01/2014
71	10/01/2014
72	10/01/2014
73	10/01/2014
74	10/01/2014
75	10/01/2014
76	10/01/2014
77	10/01/2014
78	10/01/2014
79	10/01/2014
80	10/01/2014
81	10/01/2014
82	10/01/2014
83	10/01/2014
84	10/01/2014
85	10/01/2014
86	10/01/2014
87	10/01/2014
88	10/01/2014
89	10/01/2014
90	10/01/2014
91	10/01/2014
92	10/01/2014
93	10/01/2014
94	10/01/2014
95	10/01/2014
96	10/01/2014
97	10/01/2014
98	10/01/2014
99	10/01/2014
100	10/01/2014

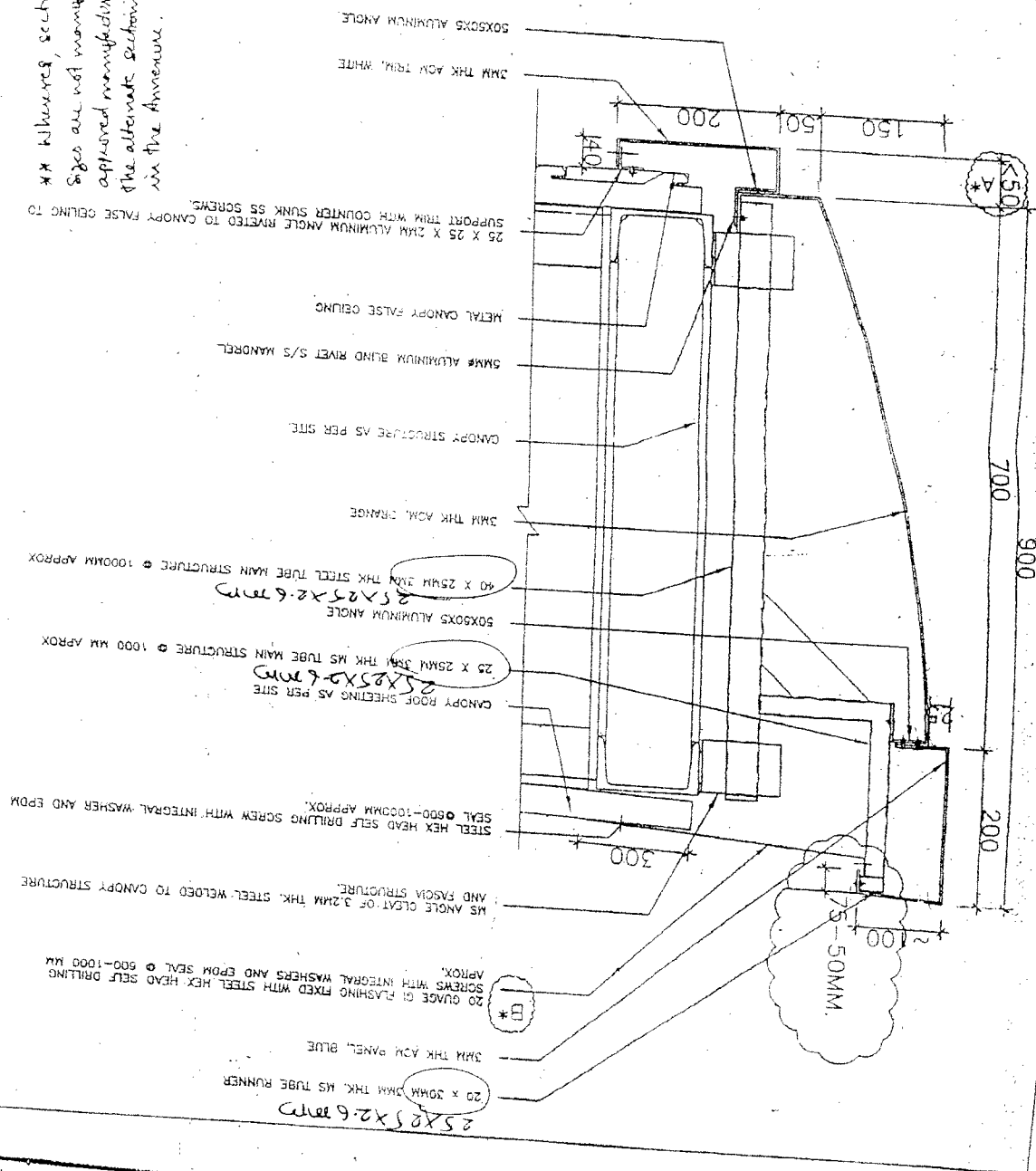


Wherever, section of specified sizes are not manufactured by the approved manufacturers, please use the alternate of sections mentioned in the annexure.

[illegible]

Size are not manufactured by the approved manufacturer, please use the alternate sections mentioned in the Annexure.

TYPICAL SECTION THROUGH CANOPY FASCIA



616

NOTES:
ALL FABRICATION DETAILS ARE SHOWN TO DEMONSTRATE THE INTENT OF THE DESIGN. DIMENSIONS/CONNECTIONS/DETAILS TO MEET THE REQUIREMENTS/LIMITATIONS OF THEIR FABRICATION PROCESS OR EQUIPMENTS WITHOUT EFFECTING ANY CHANGE IN THE LOOKS OR THE CONVENIENCE OF THE SIGNAGE ELEMENTS.

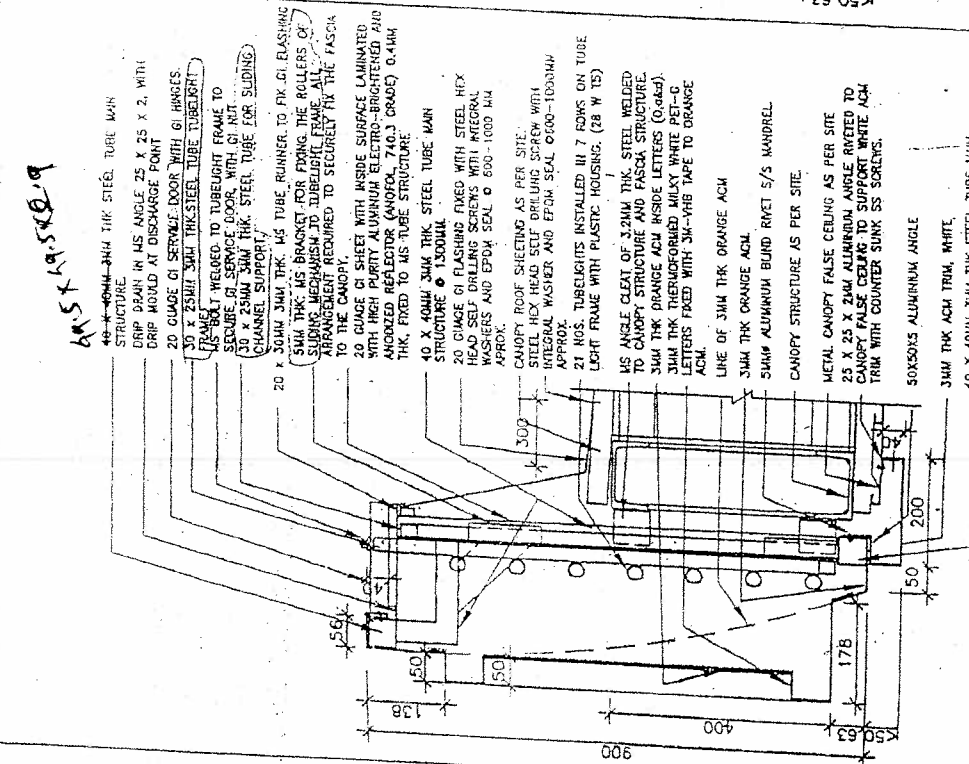
NOTE:
ALL FABRICATION DETAILS ARE SHOWN TO DEMONSTRATE THE INTENT OF THE DESIGN. DIMENSIONS/CONNECTIONS/DETAILS TO MEET THE REQUIREMENTS/LIMITATIONS OF THEIR FABRICATION PROCESS OR EQUIPMENTS WITHOUT EFFECTING ANY CHANGE IN THE LOOKS OR THE CONVENIENCE OF THE SIGNAGE ELEMENTS.

* Any change desired by the fabricator shall be with the prior approval of the client.

Annexure to letter
of Encl. dated 14.12.19/19
A-1878
13/09/19

A. K. GUPTA
CHIEF ENGINEERING MANAGER
INDIAN OIL CORPORATION LTD.
G-9, ALIYAVAR MARG,
BANDRA (E), MUMBAI - 400 051

REVISIONS	INDIAN OIL CORPORATION
NO. REV.	DESCRIPTION
1	AS PER ATTACHED DRAWING
2	AS PER ATTACHED DRAWING
3	AS PER ATTACHED DRAWING
4	AS PER ATTACHED DRAWING
5	AS PER ATTACHED DRAWING
6	AS PER ATTACHED DRAWING
7	AS PER ATTACHED DRAWING
8	AS PER ATTACHED DRAWING
9	AS PER ATTACHED DRAWING
10	AS PER ATTACHED DRAWING
11	AS PER ATTACHED DRAWING
12	AS PER ATTACHED DRAWING
13	AS PER ATTACHED DRAWING
14	AS PER ATTACHED DRAWING
15	AS PER ATTACHED DRAWING
16	AS PER ATTACHED DRAWING
17	AS PER ATTACHED DRAWING
18	AS PER ATTACHED DRAWING
19	AS PER ATTACHED DRAWING
20	AS PER ATTACHED DRAWING
21	AS PER ATTACHED DRAWING
22	AS PER ATTACHED DRAWING
23	AS PER ATTACHED DRAWING
24	AS PER ATTACHED DRAWING
25	AS PER ATTACHED DRAWING
26	AS PER ATTACHED DRAWING
27	AS PER ATTACHED DRAWING
28	AS PER ATTACHED DRAWING
29	AS PER ATTACHED DRAWING
30	AS PER ATTACHED DRAWING
31	AS PER ATTACHED DRAWING
32	AS PER ATTACHED DRAWING
33	AS PER ATTACHED DRAWING
34	AS PER ATTACHED DRAWING
35	AS PER ATTACHED DRAWING
36	AS PER ATTACHED DRAWING
37	AS PER ATTACHED DRAWING
38	AS PER ATTACHED DRAWING
39	AS PER ATTACHED DRAWING
40	AS PER ATTACHED DRAWING
41	AS PER ATTACHED DRAWING
42	AS PER ATTACHED DRAWING
43	AS PER ATTACHED DRAWING
44	AS PER ATTACHED DRAWING
45	AS PER ATTACHED DRAWING
46	AS PER ATTACHED DRAWING
47	AS PER ATTACHED DRAWING
48	AS PER ATTACHED DRAWING
49	AS PER ATTACHED DRAWING
50	AS PER ATTACHED DRAWING
51	AS PER ATTACHED DRAWING
52	AS PER ATTACHED DRAWING
53	AS PER ATTACHED DRAWING
54	AS PER ATTACHED DRAWING
55	AS PER ATTACHED DRAWING
56	AS PER ATTACHED DRAWING
57	AS PER ATTACHED DRAWING
58	AS PER ATTACHED DRAWING
59	AS PER ATTACHED DRAWING
60	AS PER ATTACHED DRAWING
61	AS PER ATTACHED DRAWING
62	AS PER ATTACHED DRAWING
63	AS PER ATTACHED DRAWING
64	AS PER ATTACHED DRAWING
65	AS PER ATTACHED DRAWING
66	AS PER ATTACHED DRAWING
67	AS PER ATTACHED DRAWING
68	AS PER ATTACHED DRAWING
69	AS PER ATTACHED DRAWING
70	AS PER ATTACHED DRAWING
71	AS PER ATTACHED DRAWING
72	AS PER ATTACHED DRAWING
73	AS PER ATTACHED DRAWING
74	AS PER ATTACHED DRAWING
75	AS PER ATTACHED DRAWING
76	AS PER ATTACHED DRAWING
77	AS PER ATTACHED DRAWING
78	AS PER ATTACHED DRAWING
79	AS PER ATTACHED DRAWING
80	AS PER ATTACHED DRAWING
81	AS PER ATTACHED DRAWING
82	AS PER ATTACHED DRAWING
83	AS PER ATTACHED DRAWING
84	AS PER ATTACHED DRAWING
85	AS PER ATTACHED DRAWING
86	AS PER ATTACHED DRAWING
87	AS PER ATTACHED DRAWING
88	AS PER ATTACHED DRAWING
89	AS PER ATTACHED DRAWING
90	AS PER ATTACHED DRAWING
91	AS PER ATTACHED DRAWING
92	AS PER ATTACHED DRAWING
93	AS PER ATTACHED DRAWING
94	AS PER ATTACHED DRAWING
95	AS PER ATTACHED DRAWING
96	AS PER ATTACHED DRAWING
97	AS PER ATTACHED DRAWING
98	AS PER ATTACHED DRAWING
99	AS PER ATTACHED DRAWING
100	AS PER ATTACHED DRAWING



SECTION CC

** Whenever section of specified sizes are not manufactured by the approved manufacturer, please use the alternate section mentioned in the Annexure.

TYPICAL SECTION THROUGH CANOPY FASCIA

FOOTNOTES:
C-9/13, Vasant Kirti,
New Delhi-110070.

31.5 X 25MM STEEL TUBE
WELDED TO MAIN STRUCTURE
AND BOLTED TO CLEAT FIXED
ON SUPPORT-CLEAT, AFTER
LEVELING

MS ANGLE SUPPORT—CLEAT OF 3.2MM THK. WITH LEVELING SCREW, FIRMLY FIXED TO THE WALL WITH METAL DASH FASTENERS @ 1000MM APPROX. EACH FASCIA SEGMENT TO HAVE AT LEAST TWO SUPPORT POINTS.

20 GAUGE GI FLASHING FIXED
WITH STEEL HEX HEAD SELF
DRILLING SCREWS WITH
INTEGRAL WASHERS AND EPDM
SEAL @ 600-1000 MM. APPROX.

31.5 X 25MM 3MM THK. STEEL
TUBE MAIN STRUCTURE @
1000MM APPROX

DETAIL X

Amesbury letter
to General H.

17/9/04

2016/12/28

A. K. GUPTA
CHIEF ENGINEERING MANAGER
INDIAN OIL CORPORATION LTD
G-9, ALIYAVAR MARG,
BANDRA (E), MUMBAI - 400 051

*** wherever, section of specified size are not manufactured by the appointed manufacturers, please use the alternate sections mentioned in the schedule.

[Signature]

FOUNTAINHEAD
C-9/9148, Vasant Kunj
New Delhi-110 070.

[illegible]

18

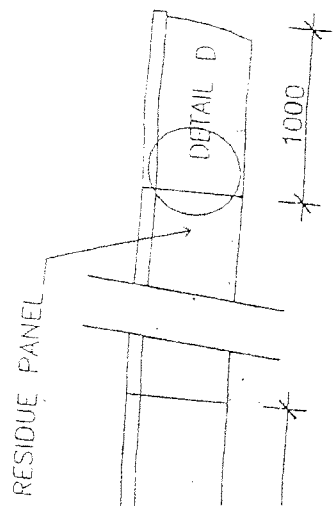
NOTES:
ALL DIMENSIONS ARE IN MM AND NOT METER.
ANY CHANGES IN THE DRAWING MUST BE MADE IN THE NOTICE OF
THE ARCHITECT'S OFFICE. NO WORK AT ALL
MAY BE DONE WITHOUT THE ARCHITECT'S PERMISSION.

NOTE:
ALL FABRICATION DETAILS
ARE SHOWN TO
DEMONSTRATE THE INTENT
OF THE DESIGN.
FABRICATORS/CONVERTERS
MAY CHOOSE TO ALTER
DETAILS TO MEET THE
REQUIREMENTS/LIMITATIONS
OF THEIR FABRICATION
PROCESS OR EQUIPMENTS,
WITHOUT EFFECTING ANY
CHANGE IN THE LOOKS OR
THE CONVENIENCE OF THE
SIGNAGE ELEMENTS.

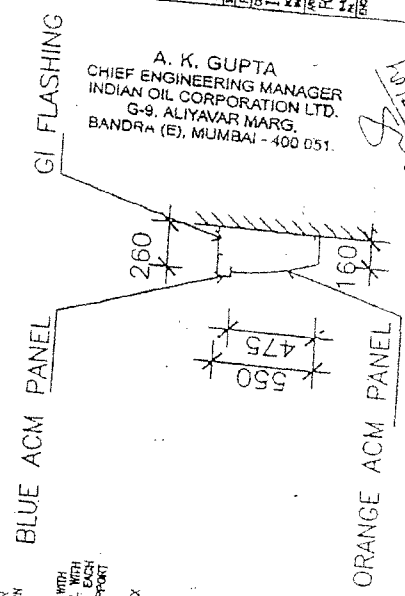
NOTE:
REFER DRAWINGS NO.
IOC-RVURB-DD-AR-TP1-R...
FOR DETAILED SECTION OF
BUILDING FASCIA.

A. K. GUPTA
C-95148, Vasant Kunj,
New Delhi-110070.

PROJECT NO.	1. SECTION THROUGH BUILDING FASCIA
CLIENT	INDIAN OIL CORPORATION
DESIGNER	INDIAN OIL CORPORATION LTD.
DATE	10/01/04
SCALE	1:10
PROJECT NAME	FOUNTAINHEAD
PROJECT ADDRESS	INDIAN OIL CORPORATION LTD. 100, VIKTORIA ROAD, NEW DELHI-110070
PROJECT CONTACT	PROJECT CONTACT
PROJECT NAME & ADDRESS	
PROJECT NO.	100-RVURB-DD-AR-TP1-R03
PROJECT NAME	INDIAN OIL CORPORATION LTD. 100, VIKTORIA ROAD, NEW DELHI-110070



* Any change desired by the fabricator shall be with prior approval of local authorities. ** Wherever, sections of specified type are not manufactured by the approved manufacturer, please use the alternate section mentioned in the Annexure.

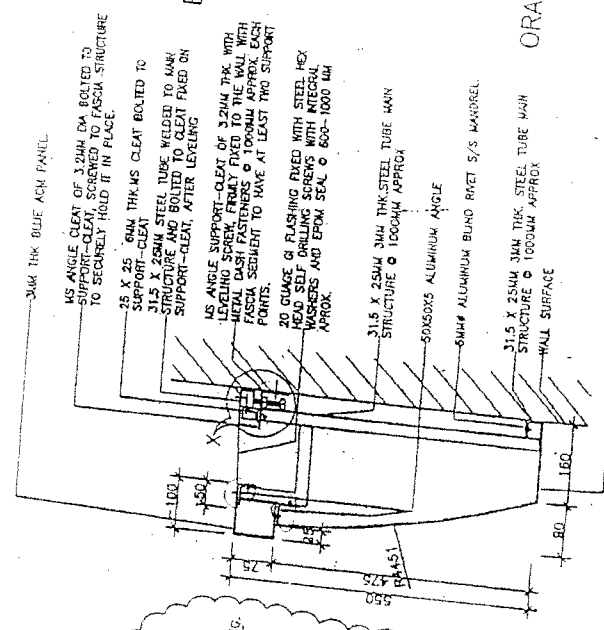


SECTION-CC

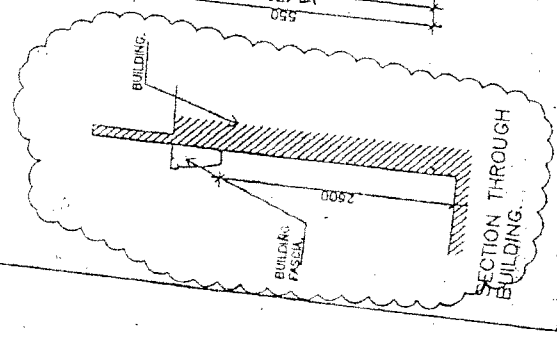
Amendments to Section CC
dtd. 17/9/04

BLUE ACM PANEL
ORANGE ACM PANEL
4 MM JOINT BETWEEN ACM
PANELS

BUILDING FASCIA ELEVATION



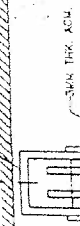
TYPICAL SECTION THROUGH BUILDING FASCIA



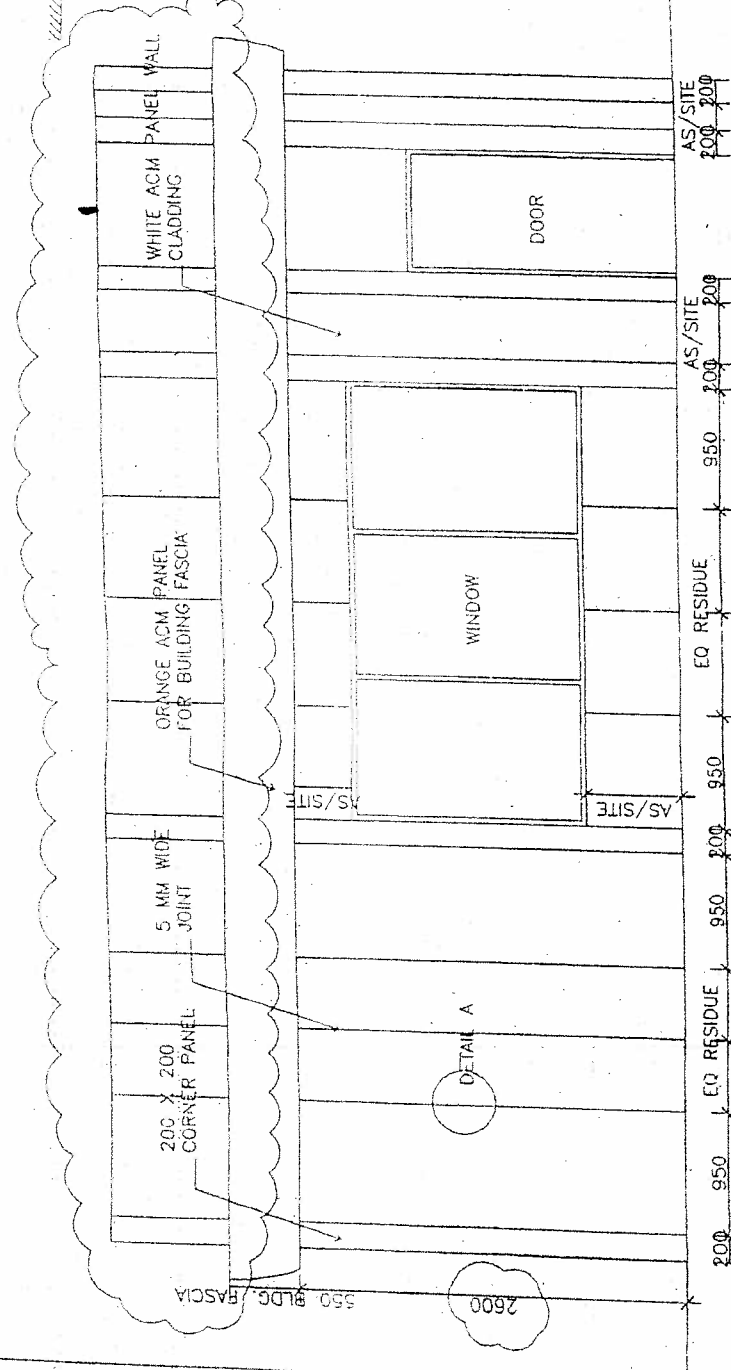
(19)

NOTES:
1. ALL DIMENSIONS ARE TO FACE UNLESS OTHERWISE SPECIFIED.
2. THE FINISHES AND MATERIALS TO BE USED SHALL BE AS SPECIFIED IN THE SCHEDULE OF FINISHES.
3. THE WORK SHALL BE DONE IN ACCORDANCE WITH THE REQUIREMENTS OF THE SPECIFICATION AND THE DRAWING.

ALUMINIUM CHANNEL 425 X 25MM (3MM THK) FINISH SECURED TO THE WALL WITH DASH-FASTENERS IN PLUMB



DETAIL AT A



TYPICAL BUILDING ELEVATION FOR WALL CLADDING

NOTE:
WALL CLADDING ON BUILDING TO BE UNDERTAKEN ON ONLY THOSE WALL SURFACES THAT ARE VISIBLE FROM THE FORECOURT (DRIVE-WAY) AREA, OR AS INSTRUCTED BY I.O.C.

DIVISIONS INDICATED IN THE DRAWING ARE INDICATIVE OF THE SYSTEM. AND CONTRACTOR MAY CHOOSE CHANGE THE SIZE TO GET EVEN PANEL SIZE. ANY CHANGE SHALL BE WITH THE PRIOR APPROVAL OF I.O.C.

Approved by
ref. ENR/RET dtd 17/10/14
A. K. GUPTA

A. K. GUPTA
CHIEF ENGINEERING MANAGER
INDIAN OIL CORPORATION LTD.
G-9, ALIYAPUR MARG,
BANDRA (E), MUMBAI - 400 051

REVISIONS	
NO.	DATE
1	17/10/14
INDIAN OIL CORPORATION	
PROJECT: FOUNTAINHEAD	
DRAWN BY: A. K. GUPTA	
CHECKED BY: A. K. GUPTA	
DATE: 17/10/14	
SCALE: 1:10	
SHEET NO. 1	
TOTAL SHEETS: 1	
PROJECT NO. 1004/1008-00-AP-018-R03	
SHEET NO. 1	
TOTAL SHEETS: 1	

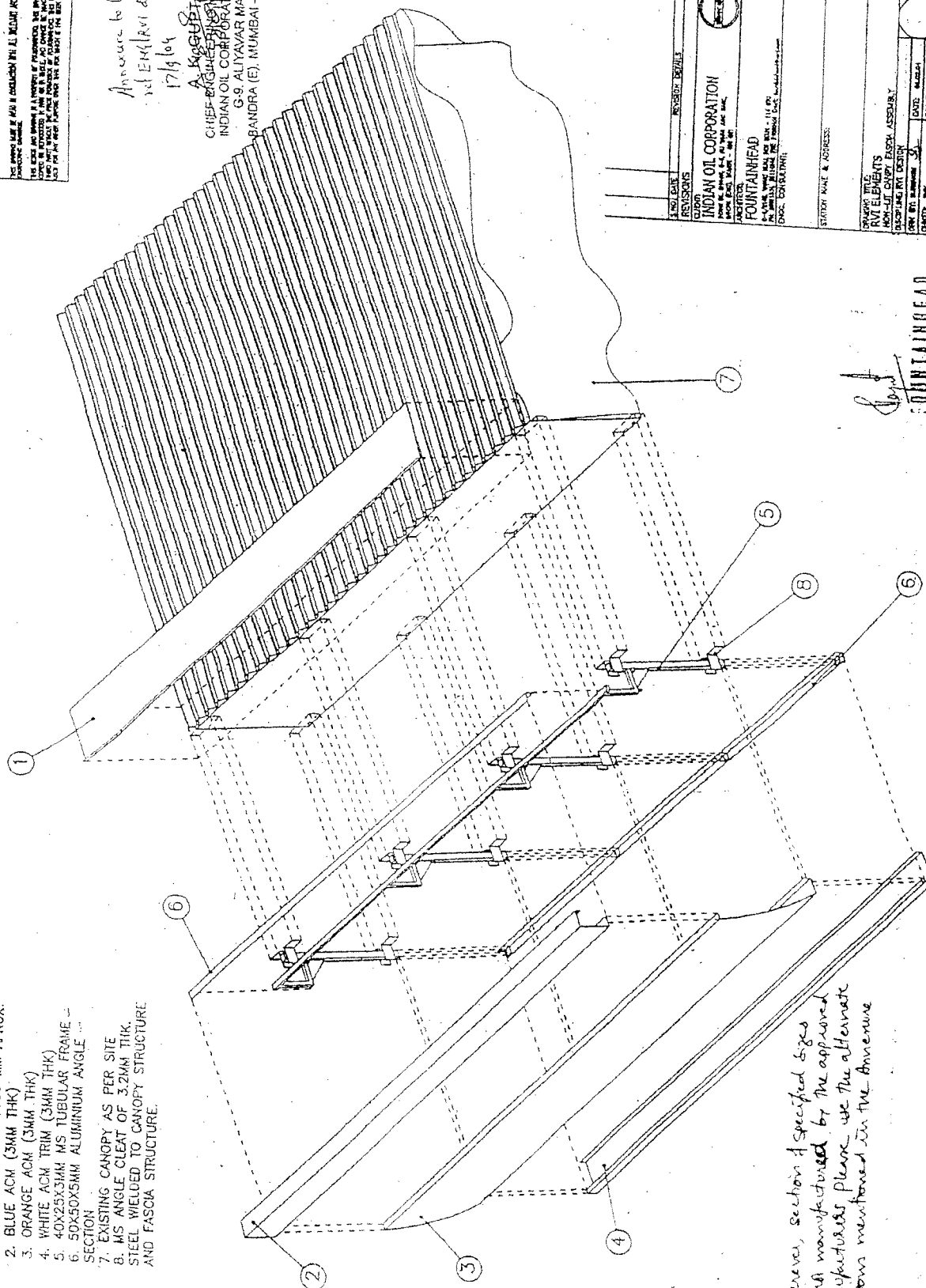
[illegible]

Annexure to letter
ref ENH/RVI & H.
17/9/04

A. K. GUPTA
CHIEF ENGINEERING MANAGER
INDIAN OIL CORPORATION LTD.
G-9, ALIYAVAR MARG,
BANDRA (E), MUMBAI - 400 051

[illegible]

FOUNTAINHEAD
C-9/9148, Vasant Kunj,
New Delhi - 110 070.

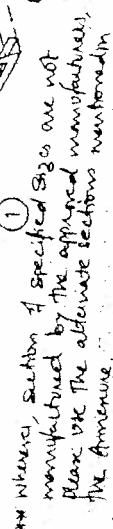


1. GUAGE CI FLASHING FIXED WITH STEEL HEX HEAD SELF DRILLING SCREWS WITH INTEGRAL WASHERS AND EPDM SEAL @ 600-1000 MM. APPROX.
 2. BLUE ACM (3MM THK)
 3. ORANGE ACM (3MM THK)
 4. WHITE ACM TRIM (3MM THK)
 5. 40X25X3MM MS TUBULAR FRAME
 6. 50X50X5MM ALUMINIUM ANGLE ...
- SECTION
7. EXISTING CANOPY AS PER SITE
 8. MS ANGLE CLEAT OF 3.2MM THK.
- STEEL WELDED TO CANOPY STRUCTURE AND FASCIA STRUCTURE.

*** wherever, section of specified sizes are not manufactured by the approved manufacturers please use the alternate sections mentioned in the Annexure

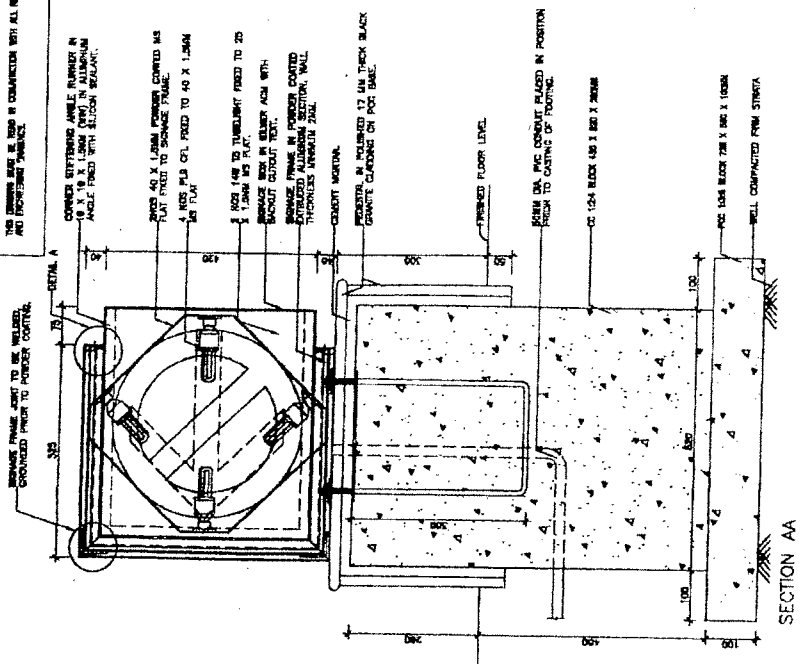
100-443886-100
PC-RVTURB-DD-AR-022-F00
DOM, DODOK

Deputy



1. 3MM THK ACM ORANGE
2. 3MM THK THERMOFORMED WHITE PET-G LETTERS FIXED WITH 3M-VHB TAPE TO ORANGE ACM
3. 40X40X3MM STEEL TUBE STRUCTURE AS PER DETAIL
4. 25X40X3MM ALUMINUM SLIDING CHANNEL
5. MS ANGLE CLEAT OF 3.2MM THK STEEL WELDED TO CANOPY STRUCTURE AND FASCIA STRUCTURE.
6. 21 NOS. T5 TUBELIGHTS IN 7 ROWS
7. 30X25X3MM TUBULAR STEEL TUBELIGHT FRAME
8. 20 GAUGE GI SHEET FLASHING FIXED WITH STEEL HEX HEAD SELF DRILLING SCREWS WITH INTEGRAL WASHERS AND EPDM SEAL @ 600-1000 MM APPROX.
9. DRIP : 740.3 (GRADE) 0.4MM THK, FIXED TO M.S. TUBE STRUCTURE
10. DRAIN IN M.S. ANGLE 25X25X2MM WITH DRIP MOULD AT DISCHARGE POINT
11. 20 GAUGE GI SHEET SERVICE DOOR WITH GI 30° HINGES
12. EXISTING CANOPY AS PER SITE
13. 3MM THK WHITE ACM TRIM
14. ROLLERS FOR SLIDING CHANNEL
15. 20X30X2MM MS TUBE RUNNER FOR GI FLASHING
16. 20 GAUGE GI SHEET INSIDE SURFACE LAMINATED WITH HIGH PURITY ALUMINUM ELECTRO-BRIGHTENED AND ANODIZED REFLECTOR (ANOFOL ALANOD)
17. 3MM THK ORANGE ACM INSIDE LETTERS. (o.o.d)
18. BOLT WELDED TO TUBELIGHT FRAME

NOTE: ALL DIMENSIONS ARE TO BE GIVEN AND NOT ASSUMED.
 ANY DIMENSIONS IN THE DRAWING MUST BE SUBJECT TO THE NOTICE OF
 THE DRAWING BEING IN THE CONNECTION WITH ALL RELEVANT DIMENSIONS
 AND PROPORTIONS.

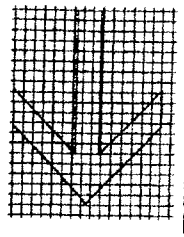
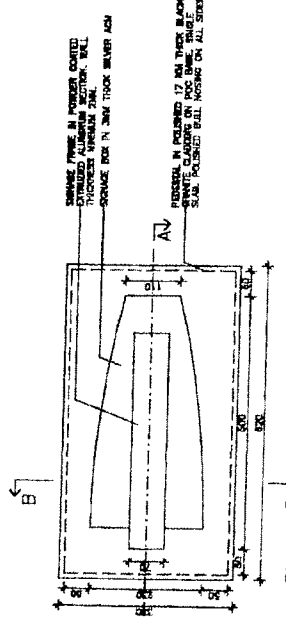
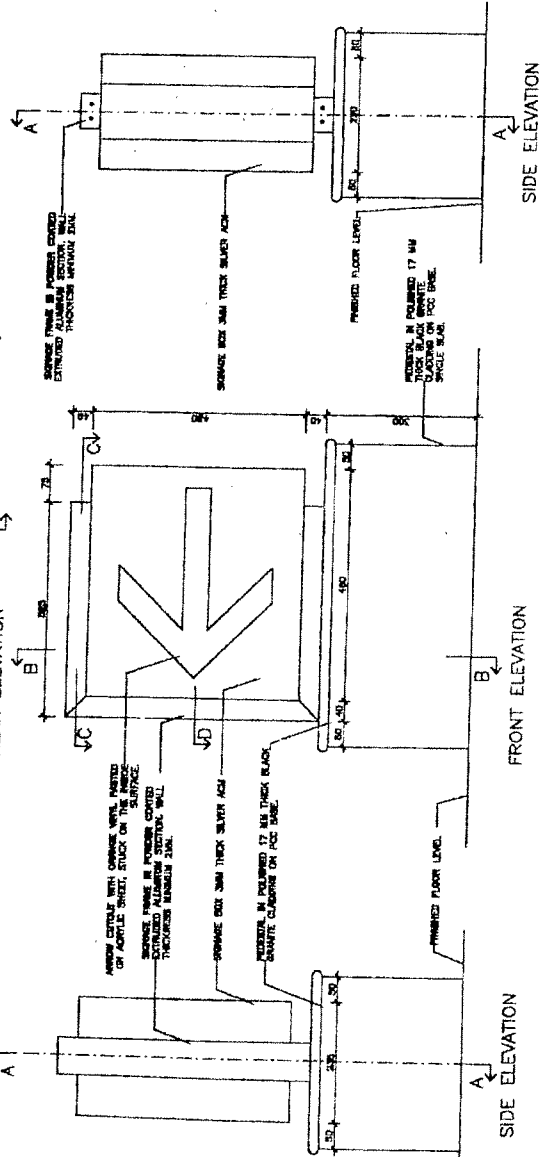
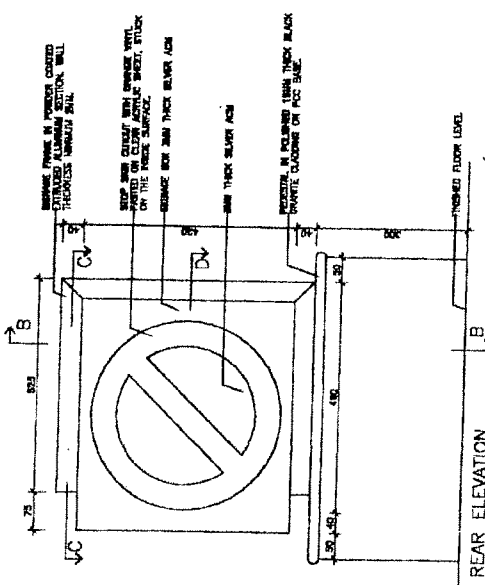


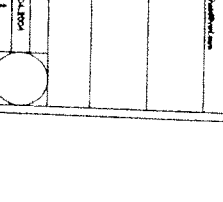
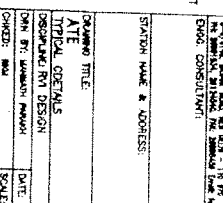
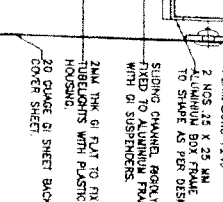
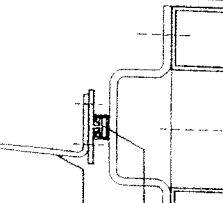
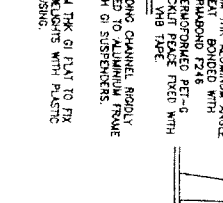
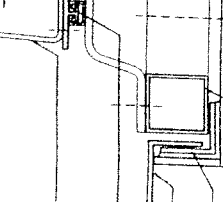
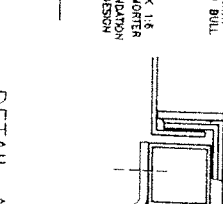
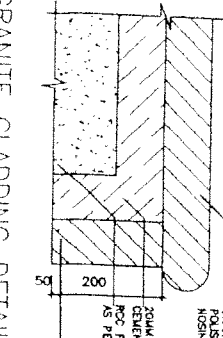
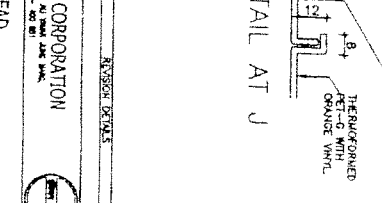
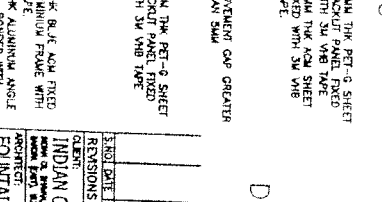
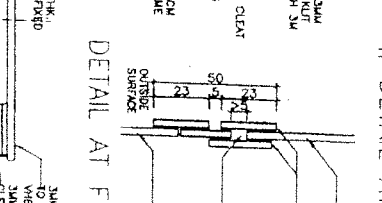
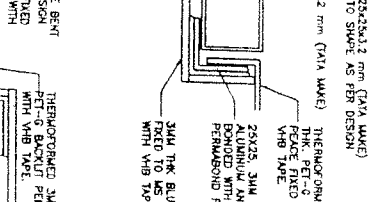
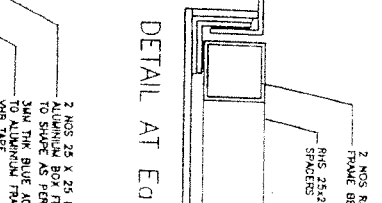
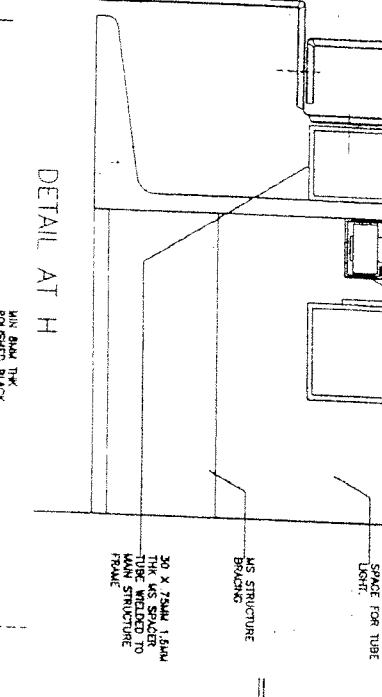
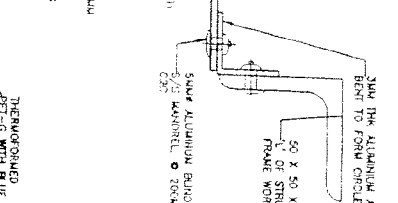
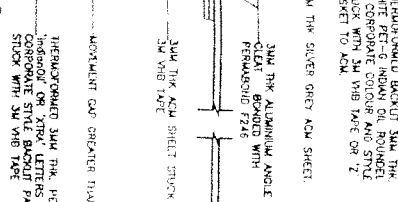
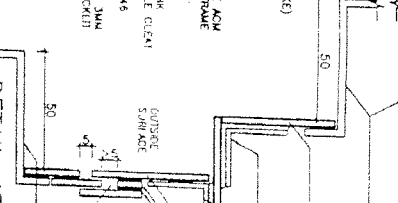
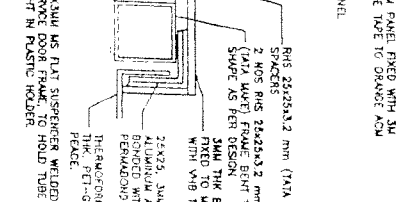
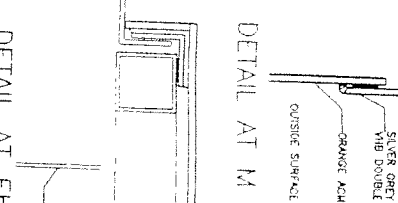
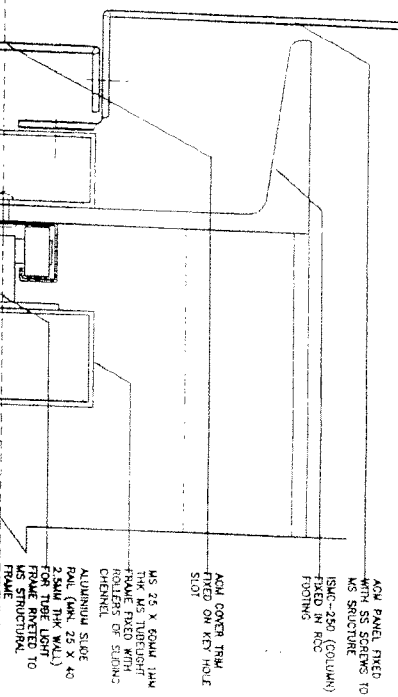
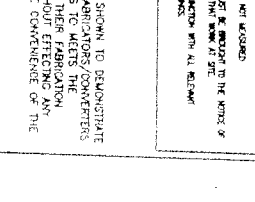
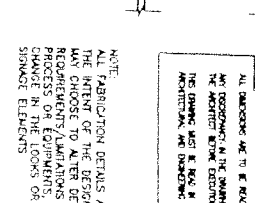
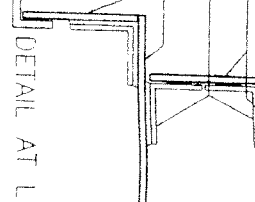
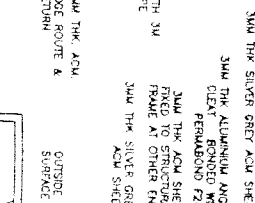
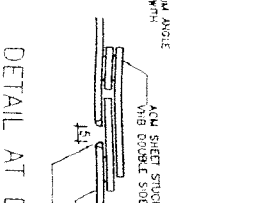
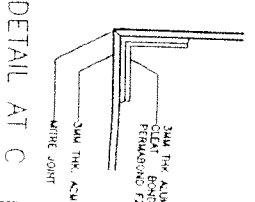
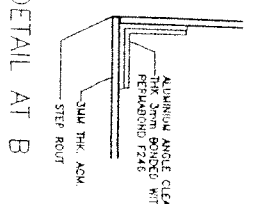
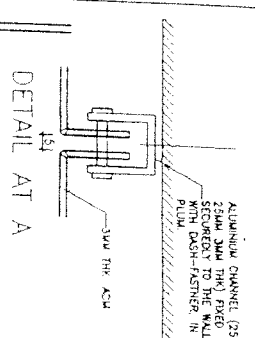
- NOTE:
- 1) POWDER COATING COLOR TO MATCH THE MARK GRAY OF A/CN.
 - 2) EXTENDED ALUMINUM SECTION SHOWN FOR SIGNAGE FRAME IS INDICATIVE. CONTRACTORS MAY DEVELOP APPROPRIATE EXTENSION DESIGN TO IMPROVE ITS FUNCTIONALITY.
 - 3) U/F-WELDING TO BE DONE AS PER THE REQUIREMENTS OF LOCAL MANUFACTURERS WITH CONSUMABLES RECOMMENDED BY THEM.

GOOD FOR CONSTRUCTION
 DATE: 23/07/05

[Signature]
FOUNTAINHEAD
 C-9/9148, Vasant Kirti,
 New Delhi-110 070

REVISIONS	REVISION DETAILS
1	INDIAN OIL CORPORATION
2	ARCHITECT
3	ENGINEER
4	DESIGNER
5	PROJECT MANAGER
6	CLIENT
7	DATE: 23/07/05
8	SCALE: 1:10
9	PROJECT NO: 110 070
10	PROJECT NAME: FOUNTAINHEAD
11	PROJECT LOCATION: NEW DELHI
12	PROJECT STATUS: PENDING
13	PROJECT VALUE: 110 070
14	PROJECT TYPE: FOUNTAINHEAD
15	PROJECT CATEGORY: FOUNTAINHEAD
16	PROJECT SUB-CATEGORY: FOUNTAINHEAD
17	PROJECT SUB-SUB-CATEGORY: FOUNTAINHEAD
18	PROJECT SUB-SUB-SUB-CATEGORY: FOUNTAINHEAD
19	PROJECT SUB-SUB-SUB-SUB-CATEGORY: FOUNTAINHEAD
20	PROJECT SUB-SUB-SUB-SUB-SUB-CATEGORY: FOUNTAINHEAD





GRANITE CLADDING DETAIL

DETAIL AT B

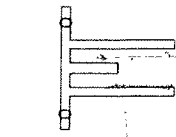
DETAIL AT K

REVISED	SCALE 1:1
---------	-----------

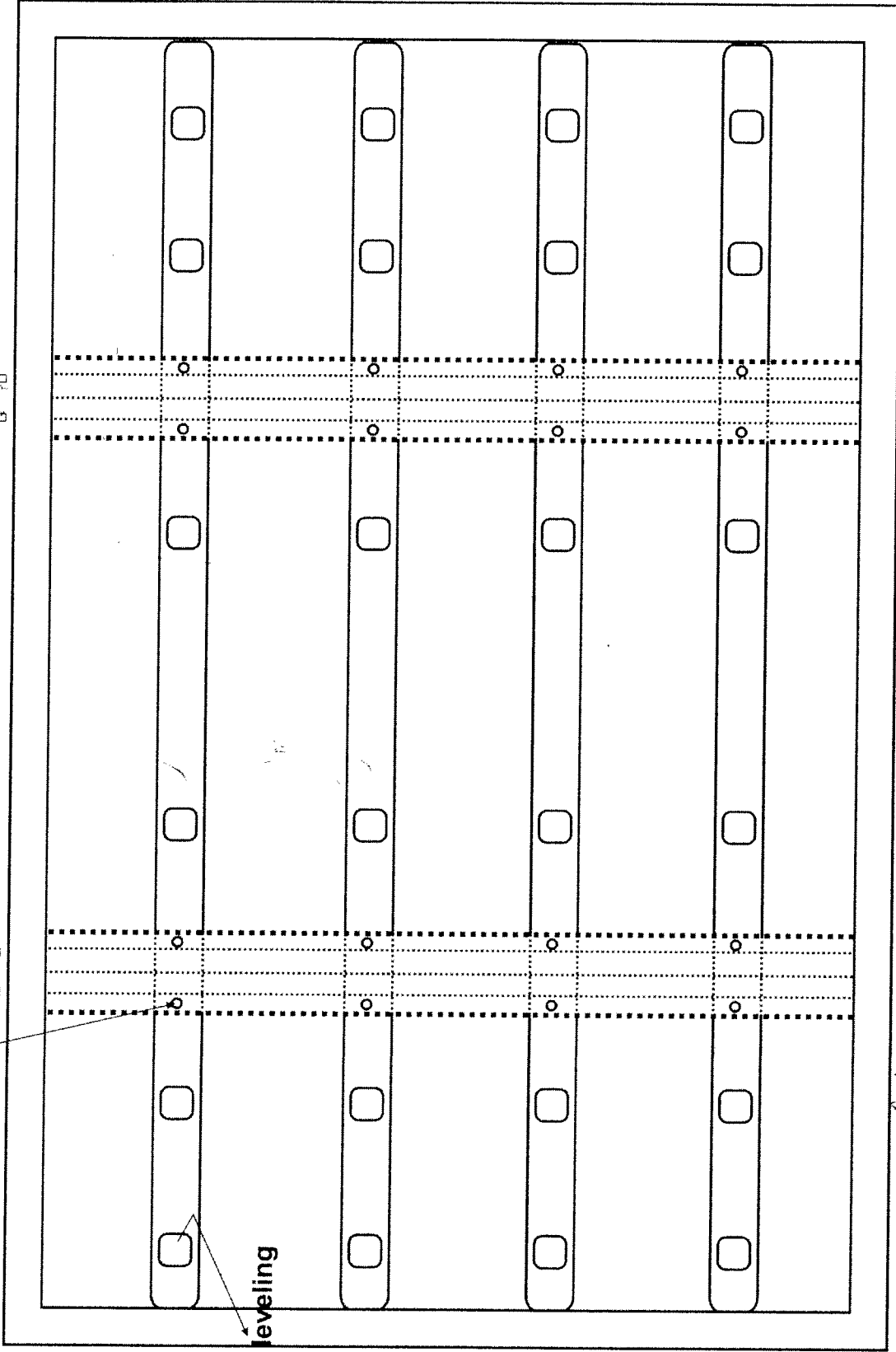
[illegible]

24

IOC-RVT-CC-ESE



E Section will be screwed on leveling pipe



Dash Fastners to fix leveling Al. Pipe to the wall

Note:- First the Al. Pipe 25x30mm will be fix on the wall to maintain the level for cladding with the dash fastners & then E section will be fix on the leveling pipe as per cutting plan

Al. Pipe 25x30mm
Dash Fastners

25

Page No. 22

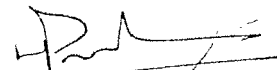
Ioc-RVI-ALTS

Annexure-XXVI

ALTERNATE TUBULAR STRUCTURES / SECTIONS

Since, certain sizes of the Tubular Structures as detailed in the enclosed Standard Drawings are not readily available, tenderers may take note of the following alternate tubular sections, while quoting their offer:

S.No.	Tube size as per Drawings	Alternative Tube size.
1	25 x 40 x 3mm	SHS 25 x 25 x 2.6mm - Tata make
2	20 x 30 x 3mm	SHS 25 x 25 x 2.6mm - Tata make
3	30 x 25 x 1.5mm (& 3mm thk.)	SHS 25 x 25 x 2.6mm - Tata make
4	31.5 x 25 x 3mm	SHS 25 x 25 x 2.6mm - Tata make
5	25 x 25 x 2mm (& 3mm thk.)	SHS 25 x 25 x 2.6mm - Tata make
6	40 x 40 x 3mm	SHS 38 x 38 x 2.6mm - Tata make
7	30 x 75 x 3mm	RHS 66 x 33 x 2.6mm - Tata make
8	25 x 60 x 1.5mm	RHS 50 x 25 x 2.6mm - Tata make
9	40 x 40 x 1.5mm	SHS 38 x 38 x 2.6mm - Tata make
10	30 x 25 x 3mm	SHS 25 x 25 x 2.6mm - Tata make
11	25 x 25 x 1.5mm	SHS 25 x 25 x 2.6mm - Tata make


6/6/11

Sr. Asst. (21, 10)

1/1