

FN-212(B)/JMRC/O&S/Civil/2022-23/ 9885

Date:-06.09.2023

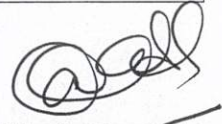
Corrigendum-01

Name of Work: Removing of Dry Sandstone Cladding, doing Plaster on removed surface and Painting Work on exterior wall face of Civil Lines Metro Station, fixing of downtake pipe work from viaduct to ground level, Construction of boundary wall at NAMT metro station and other miscellaneous repair works from MSOR to BICP of Jaipur Metro.

NIB No.: 78/JMRC/O&S/Civil/Works/2023-24

Following corrections have been approved by the competent authority in the uploaded bid document for the above mentioned work.

SN	Existing Condition (Ref-Clause)	Modification
1	Annexure(s) (Schedule-E)	Annexure H:- Signage Fabrication Drawings- This annexure has been added in Annexure(s) (Schedule-E) of bid document and should be considered as part of bid document. This is to be submitted in electronic format alongwith bid document.
Other terms and conditions of bid document shall remain unchanged.		


(Vivek Kumar)
Director (O&S)

Copy to:-1. GM (Civil) & Manager (Civil) for necessary action to update on websites for online bid.

SIGNAGE FABRICATION DRAWINGS

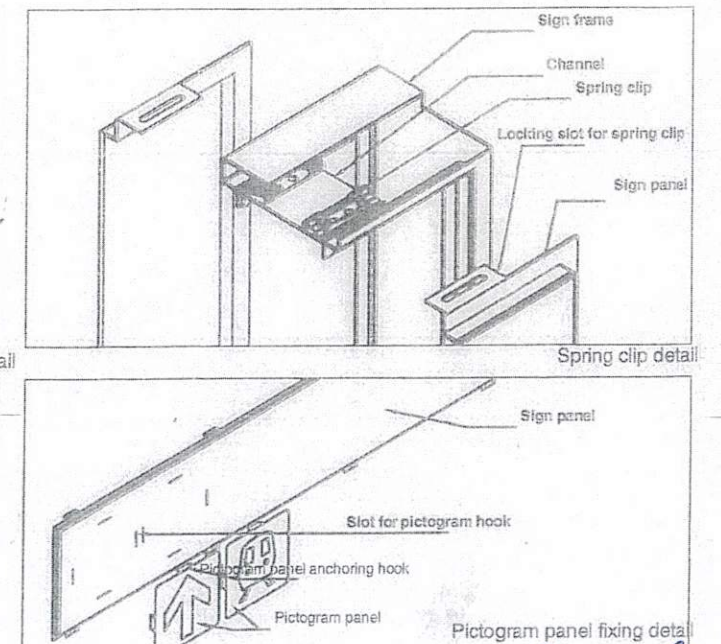
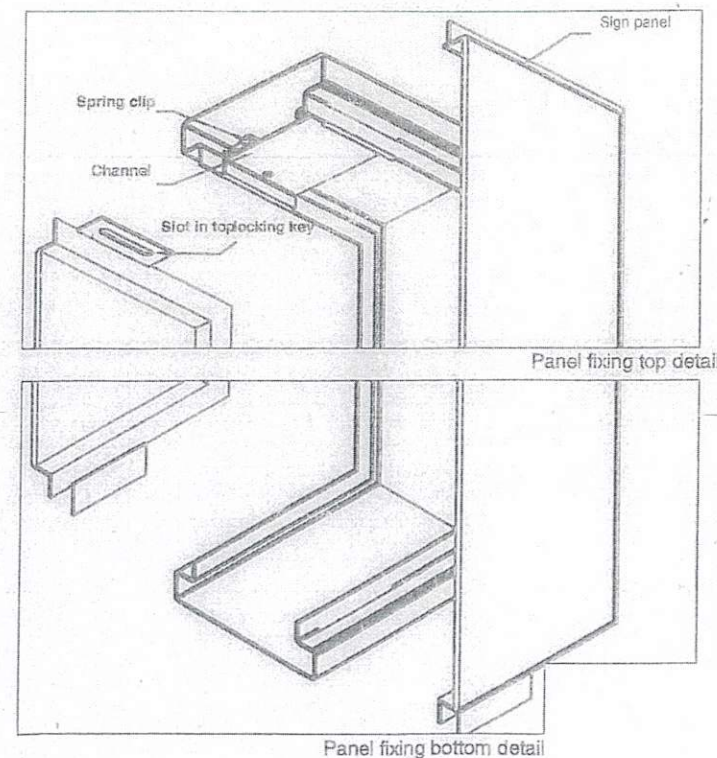
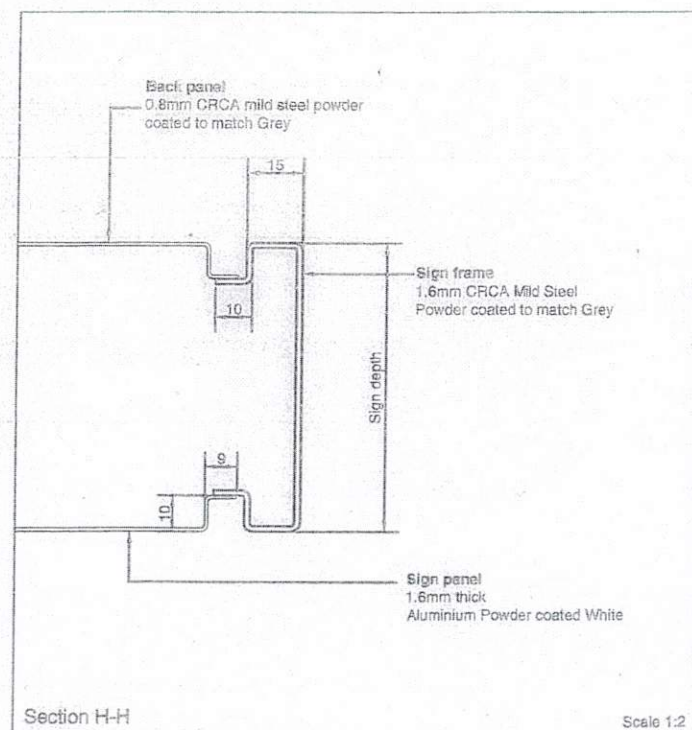
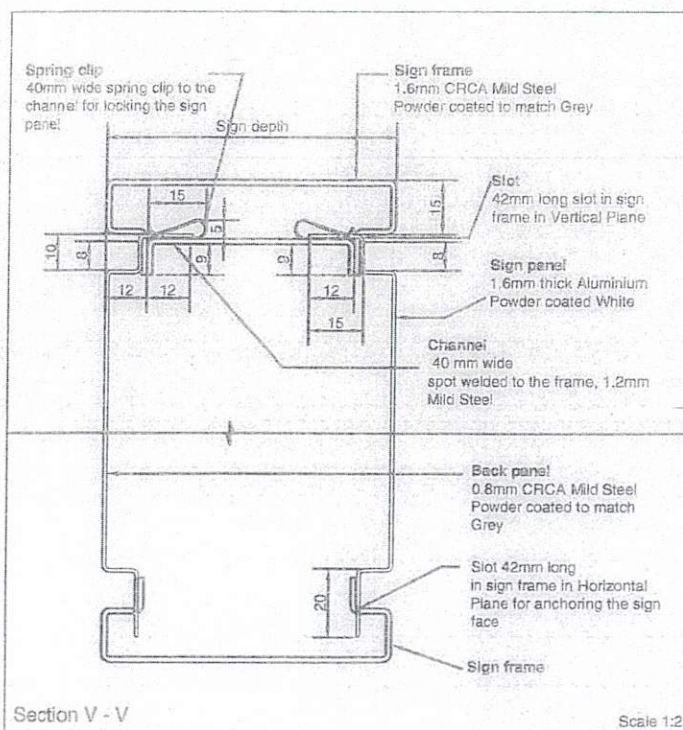
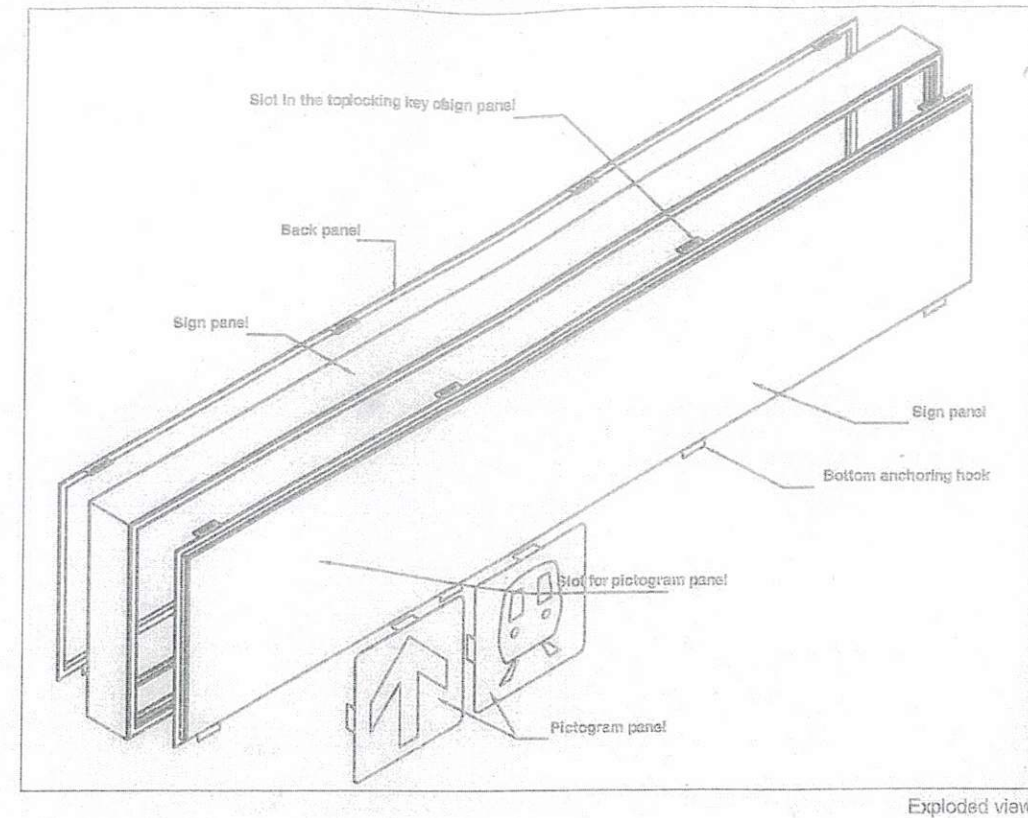
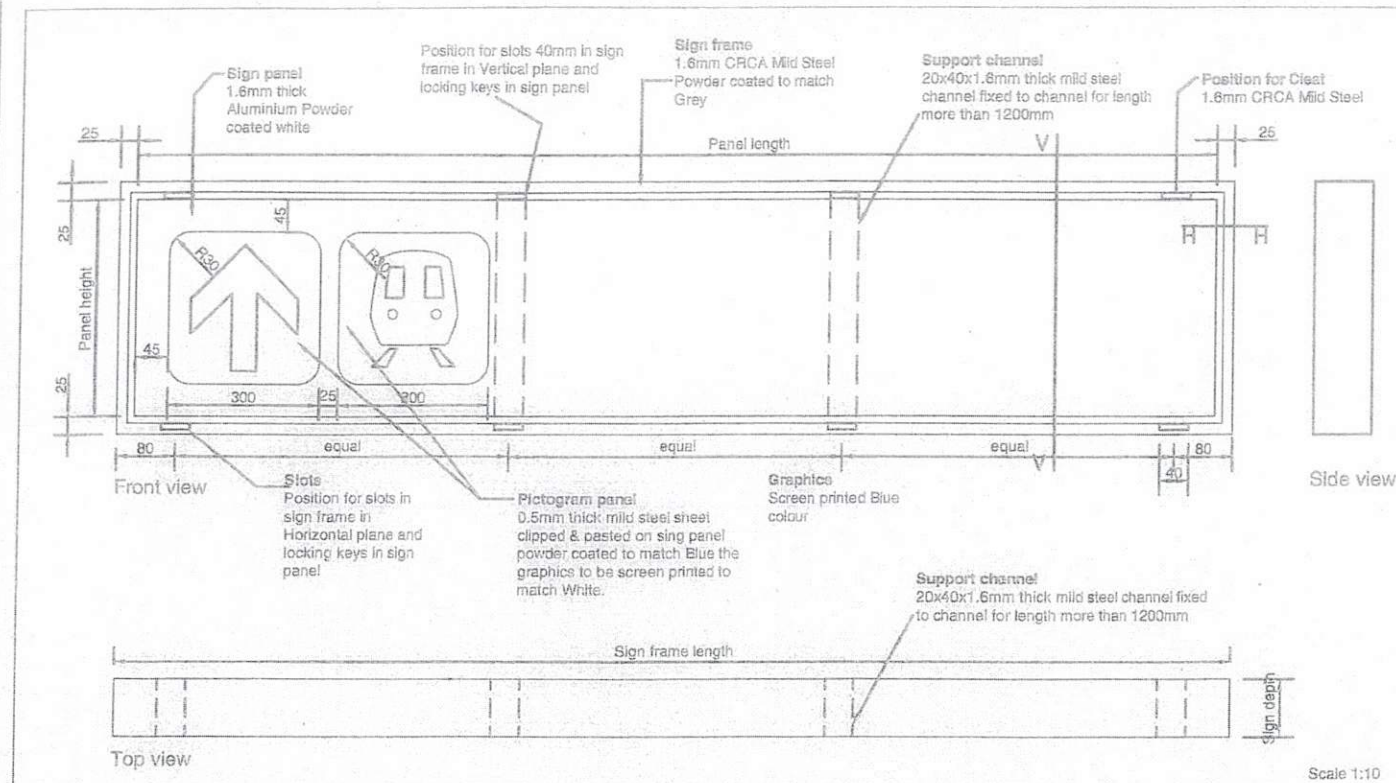
PACKAGE 1

MANSAROVAR STATION
NEW AATISH MARKET STATION
VIVEK VIHAR STATION
SHYAM NAGAR STATION
RAM NAGAR STATION
CIVIL LINES STATION

Anubha Chandra



DELHI METRO RAIL CORPORATION LTD.	
PROJECT JAIPUR METRO	CONSULTANT AECOM
STATUS TENDER DRAWINGS	
ARCHITECTURAL SIGNATURE	



Amelia Sharde

GENERAL NOTES

1. ALL DIMENSIONS ARE IN MILLIMETERS.
2. ALL DIMENSIONS ARE TO BE READ AND NOT MEASURED.
3. ANY DISCREPANCIES MUST BE BROUGHT TO THE NOTICE OF THE CONSULTANT BEFORE EXECUTION OF WORK AT SITE.
4. THIS DRAWING MUST BE READ IN CONNECTION WITH ALL RELEVANT ARCHITECTURAL, STRUCTURAL, PLUMBING & FIRE FIGHTING, ELECTRICAL AND TRAFFIC MANAGEMENT DRAWINGS.
5. ALL DOORWAYWAY C/L & LINTEL LEVELS ARE MEASURED FROM MAIN FLOOR FINISHED LEVELS.

860

[illegible]

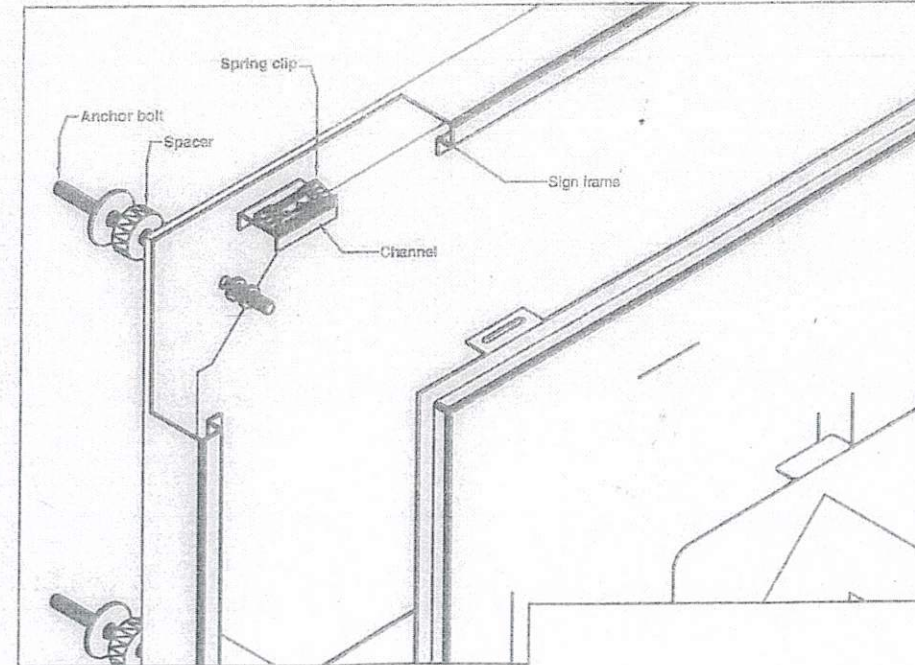
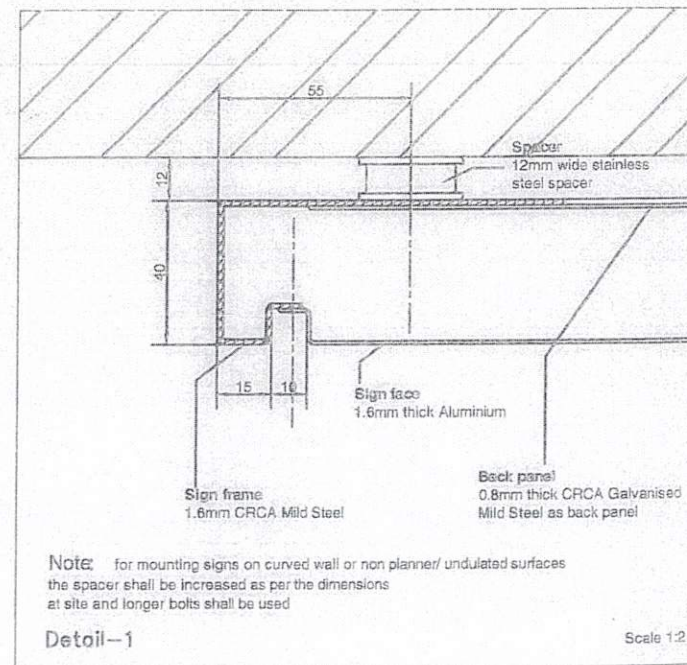
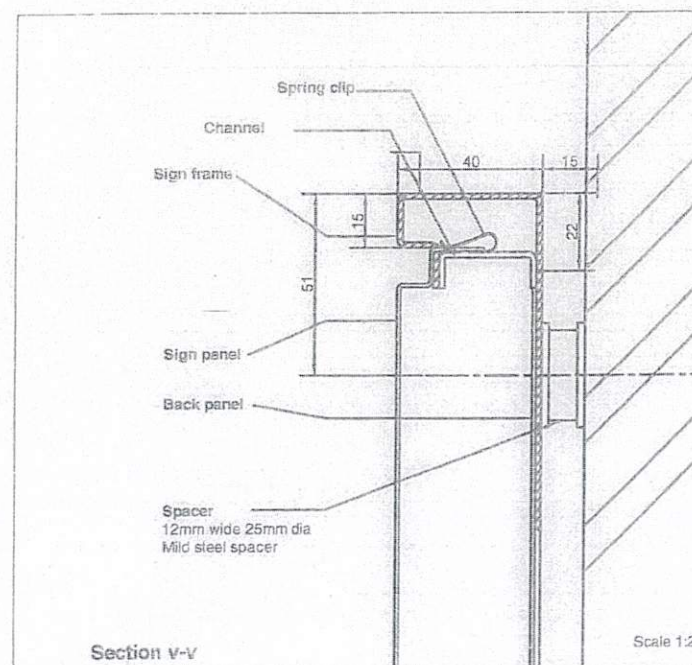
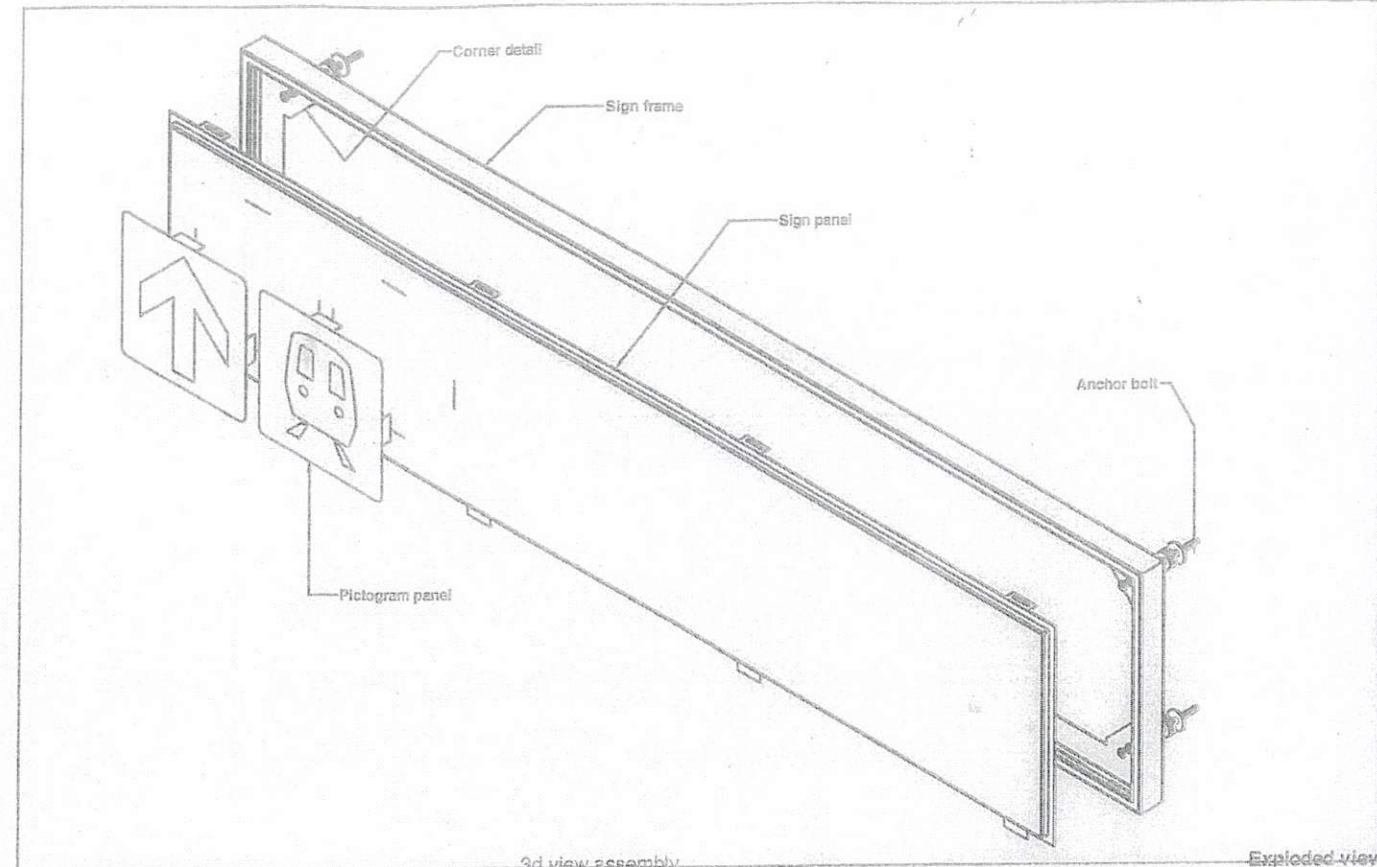
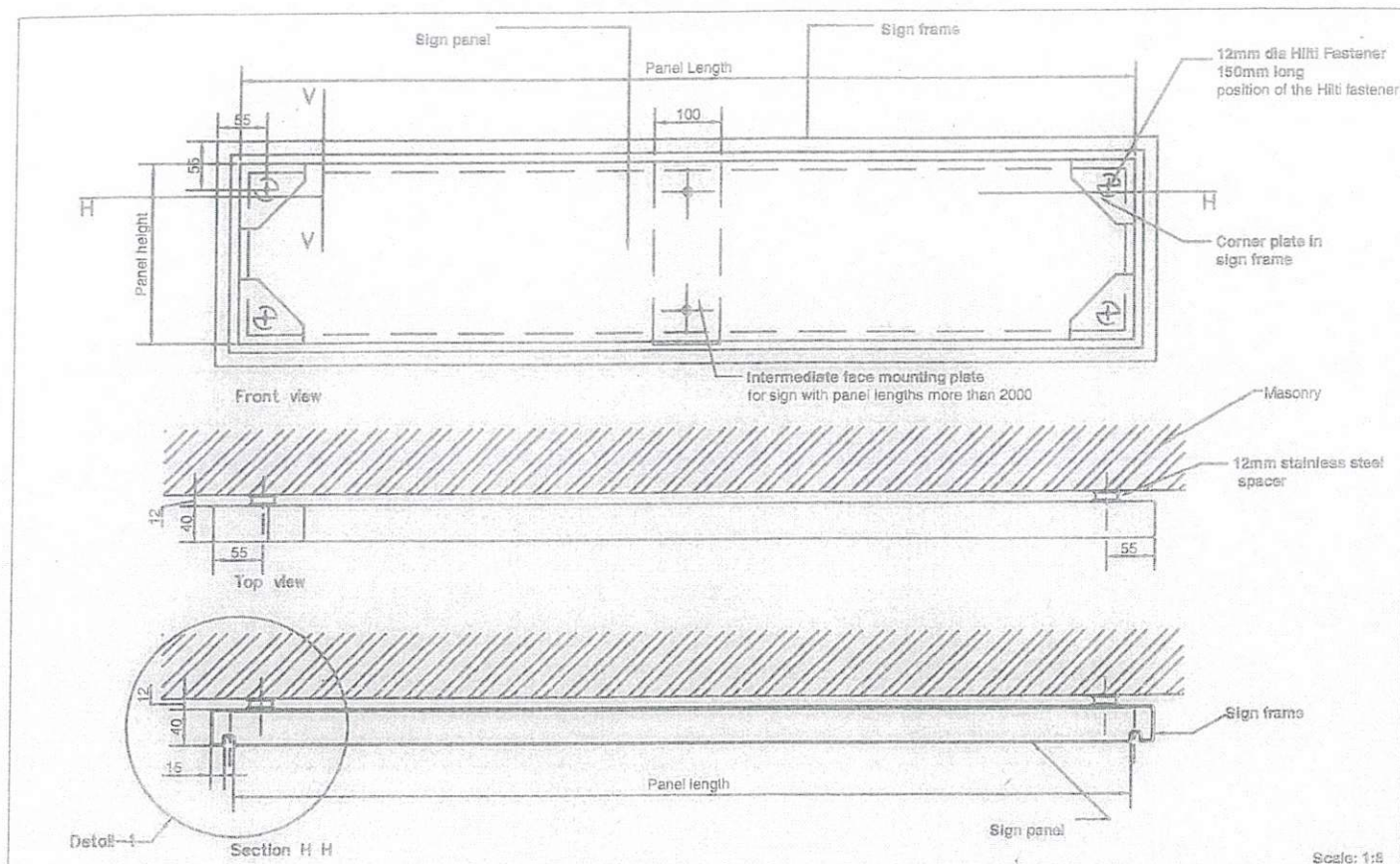
DESIGNED	M. H. V. - H. S. J.	DY LST	CGM (ARCH)
DRAWN	Ass. Vichitkul	P.M.P.	C.P.M.P.
CHECKED	Dy CEE/P	G.U. (EX/P)	
APPROVED	DGMEST	CSTE - I	

NOTE: This drawing must not be altered without approval of the Engineer-in-Charge.

 DELHI METRO RAIL CORPORATION LTD.		ARCHITECTURE
PROJECT JAIPUR METRO		
CONSULTANT AECOM		
STATION ELEVATED STATION		
DRAWING TITLE Non-Illuminated Directional Sign (2-pict) Signage Fabrication Details		FOR TENDER
NORTH	DATE 04-01-2013	
SCALE 1:100	DRAWING NO.	
SCALE @A1	REV NO. 1.1.3	

ARCHITECTURE

Annexure - b



- 1: All bolted connections to be provided with Metal spring washers at both the nut & bolt head ends
- 2: All mild steel to be hot dipped galvanized after complete fabrication and before painting in specified colour
- 3: Use Hilti fasteners of specified diameters and length 150mm where anchoring is to be done with concrete members
- 4: The wall finish opened for fixing the sign to the under surface shall be redone & finished with the same wall finish material
- 5: For the Panel sizes refer respective station schedule
- 6: The sign panel shall be fixed using same detailing of cleats as shown in fabrication drawing

Note: The sign depth for a face mounted sign for illuminated sign shall be 150mm

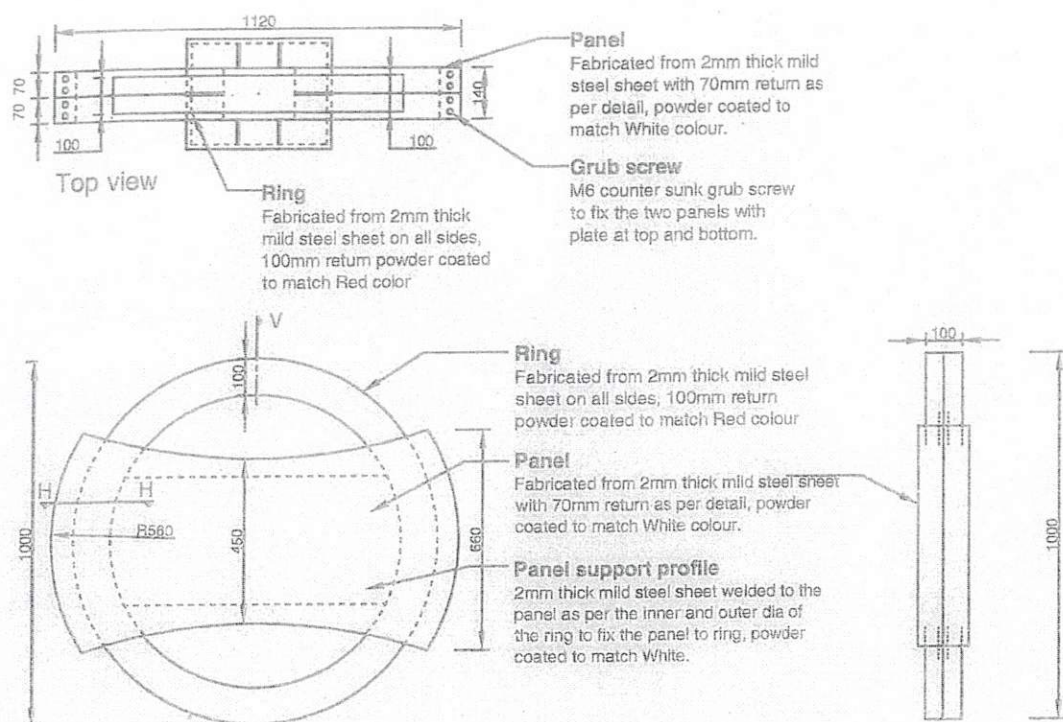
Please refer Drawing number 1.3.3 for the details of spring clip view

Amber Sharda

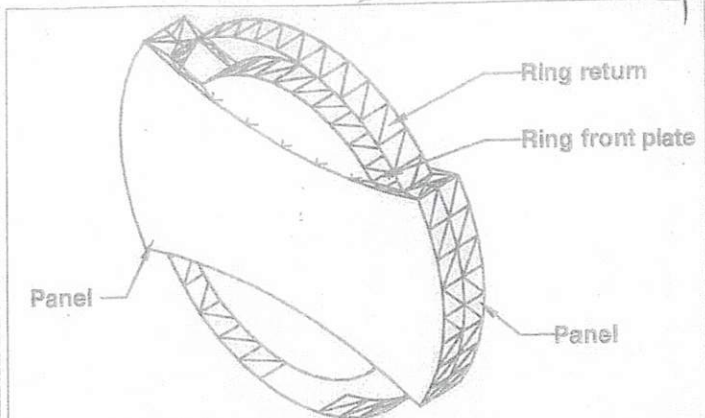
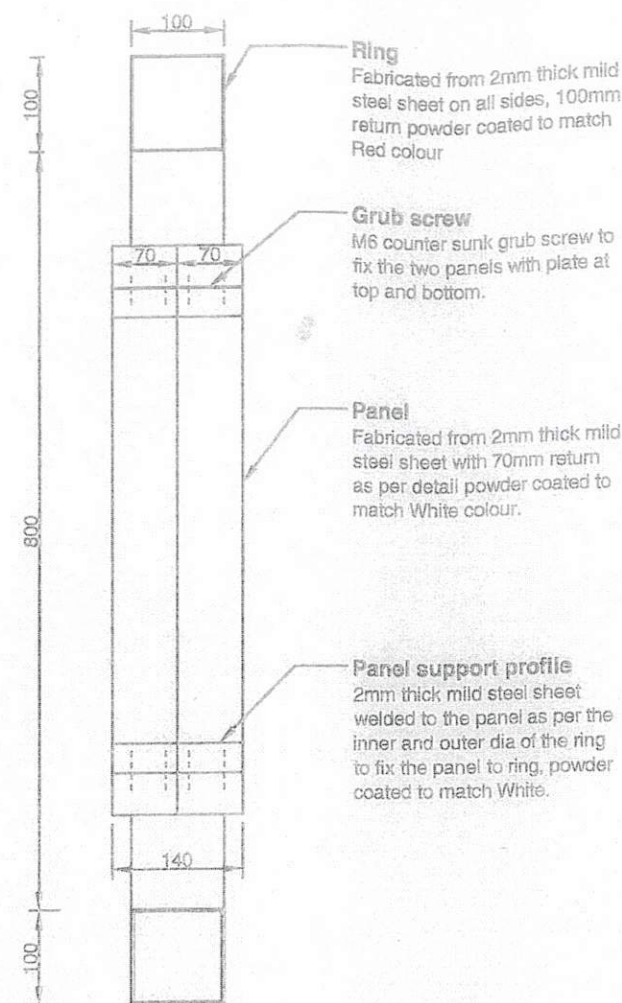
GENERAL NOTES

1. ALL DIMENSIONS ARE IN MILLIMETERS.
2. ALL DIMENSIONS ARE TO BE READ AND NOT MEASURED.
3. ANY DISCREPANCIES MUST BE BROUGHT TO THE NOTICE OF THE CONSULTANT BEFORE EXECUTION OF WORK AT SITE.
4. THIS CONTRACTOR MUST BE IN CONSULTATION WITH ALL RELEVANT ARCHITECTURAL, STRUCTURAL, PLUMBING & FIRE FIGHTING, ELECTRICAL AND TRAFFIC MANAGEMENT DRAWINGS.
5. ALL DOOR/WINDOW CALL & LINTEL LEVELS ARE MEASURED FROM MAIN FLOOR FINISHED LEVELS.

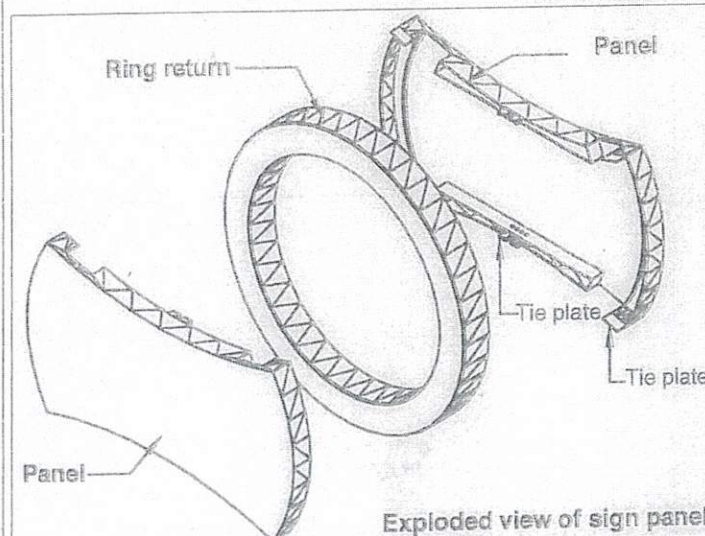
[illegible]



Scale 1:20



View of sign



Exploded view of sign panel

GENERAL NOTES
1. ALL DIMENSIONS ARE IN MILLIMETERS.
2. ALL DIMENSIONS ARE TO BE READ AND NOT MEASURED.
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4. THIS DRAWING MUST BE READ IN CONJUNCTION WITH ALL RELEVANT ARCHITECTURAL, STRUCTURAL, PLUMBING & FIRE FIGHTING, ELECTRICAL AND TRAFFIC MANAGEMENT DRAWINGS.
5. ALL DOOR/WINDOW CILL & LINTEL LEVELS ARE MEASURED FROM MAIN FLOOR FINISHED LEVELS.

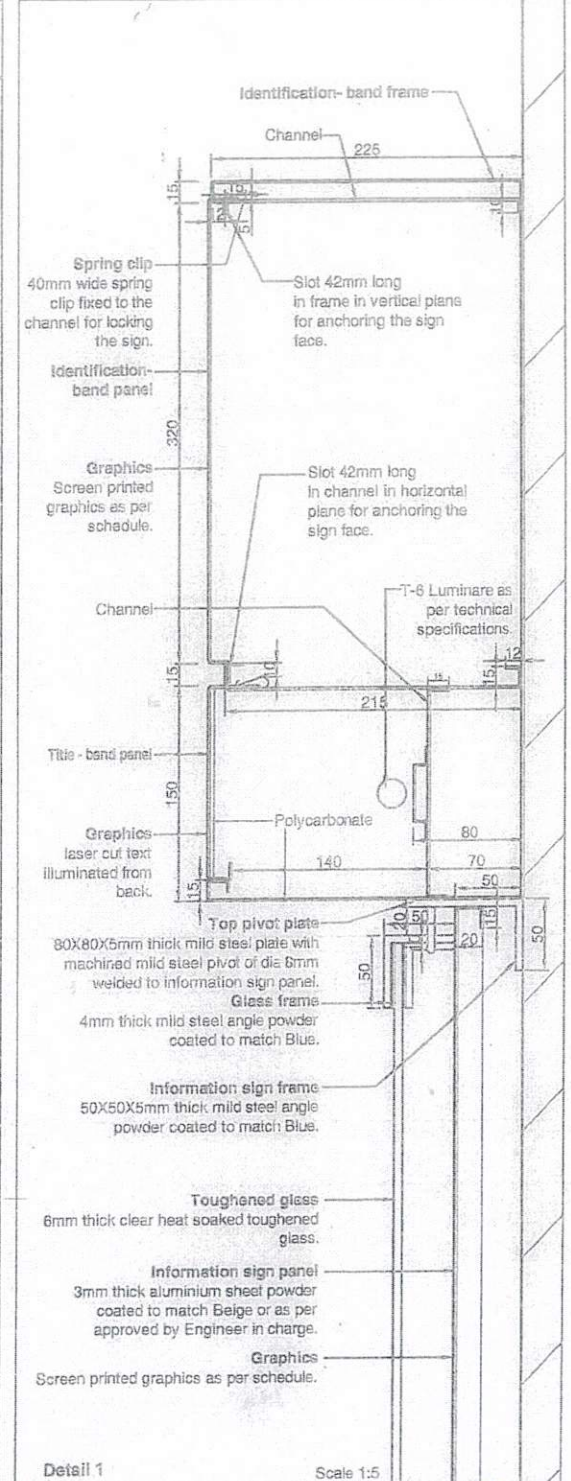
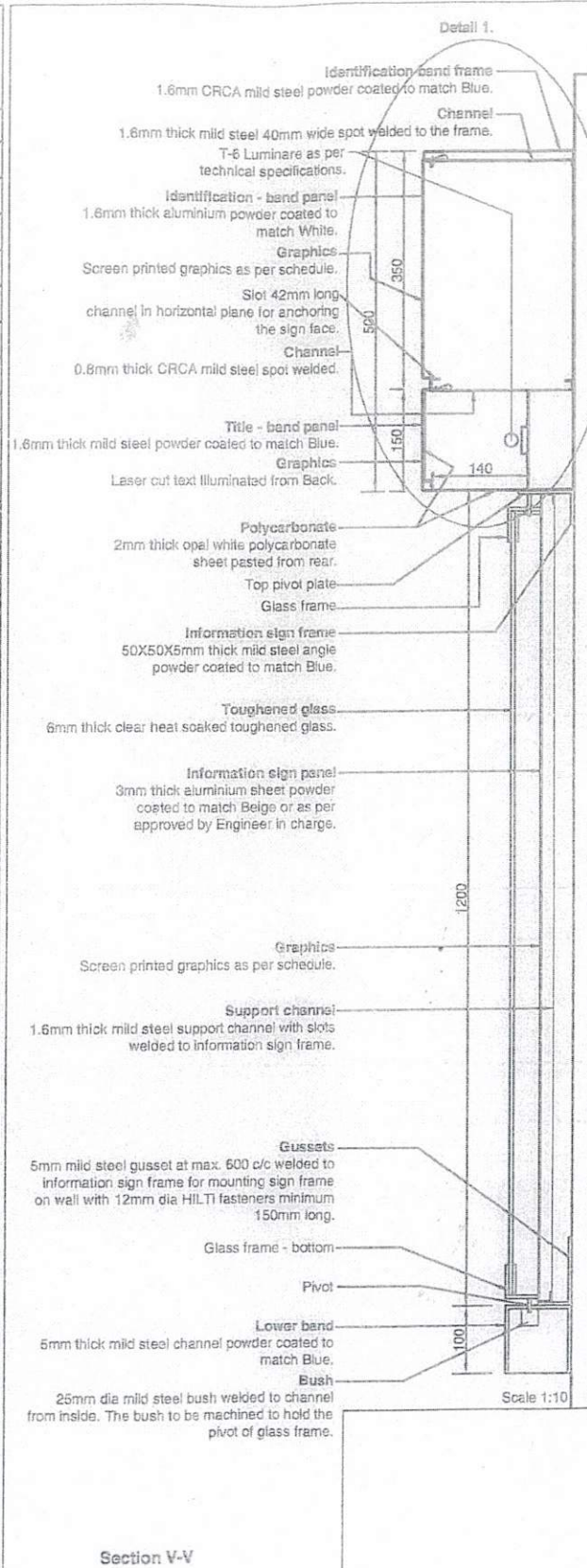
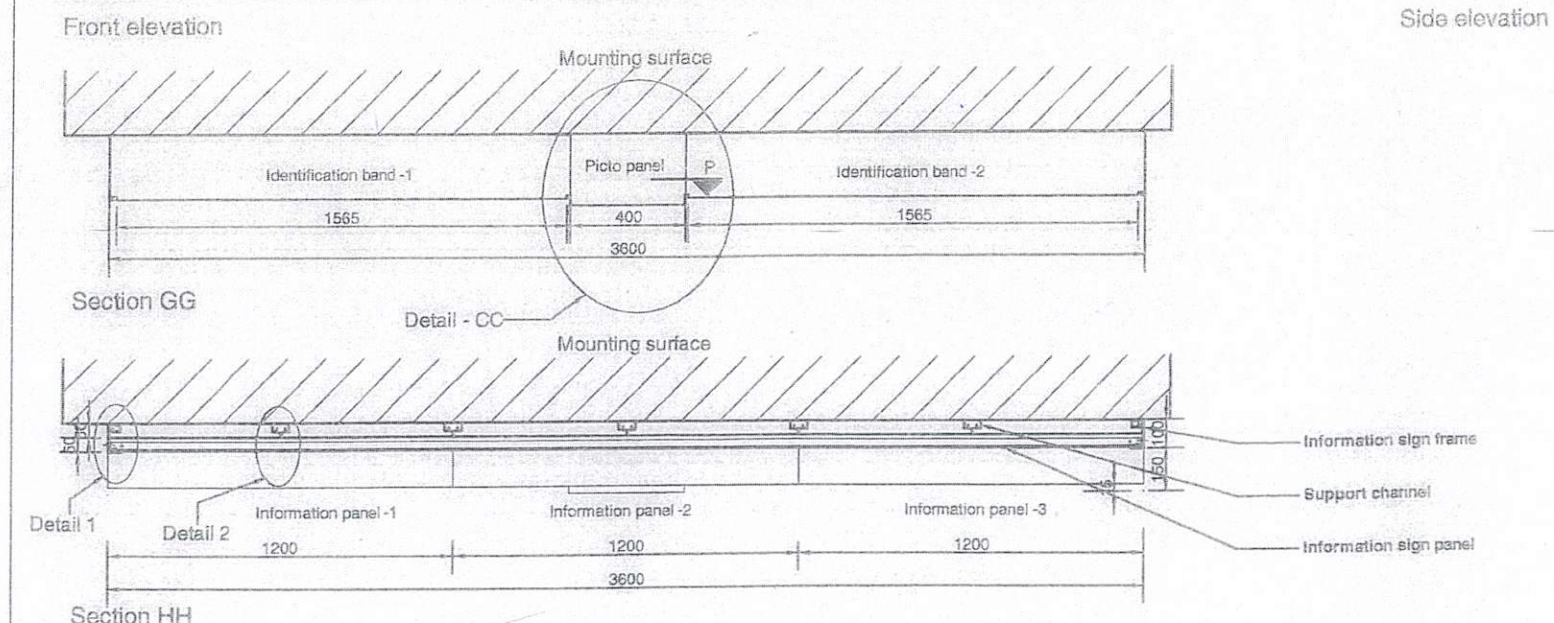
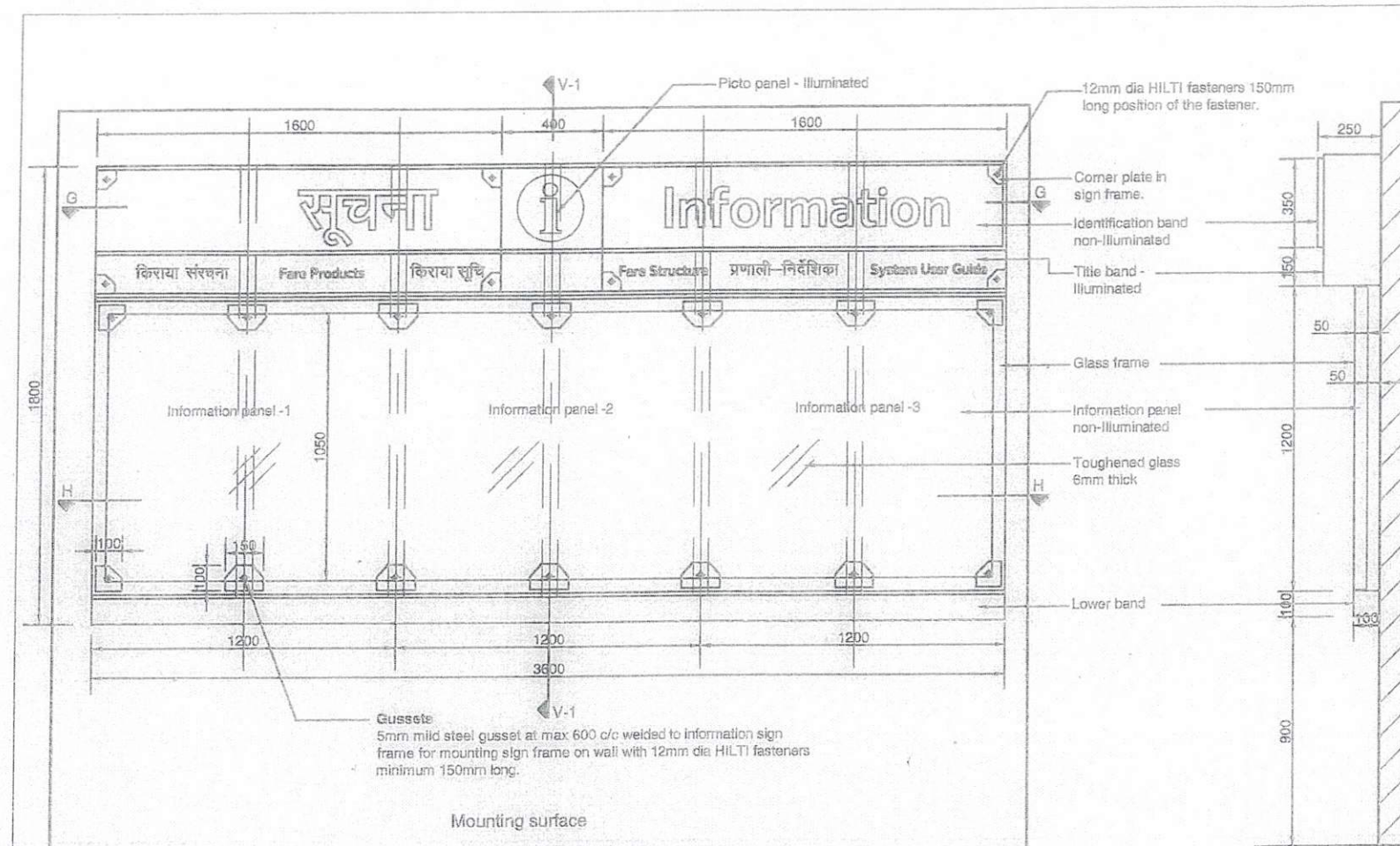
882

NO	REV	DATE	BY	DESCRIPTION

DESIGNED	APPROVED	DATE	BY	DESCRIPTION

CLIENT	DELHI METRO RAIL CORPORATION LTD.
PROJECT	JAIPUR METRO
STATION	ELEVATED STATION
DATE	04-01-2013
SCALE	SCALE 1:20
STATUS	FOR TENDER
DRAWING NO.	1.2.3a face
REV NO.	

ARCHITECTURE



- GENERAL NOTES
1. ALL DIMENSIONS ARE IN MILLIMETERS.
 2. ALL DIMENSIONS ARE TO BE READ AND NOT MEASURED.
 3. ANY DISCREPANCIES MUST BE BROUGHT TO THE NOTICE OF THE CONSULTANT BEFORE EXECUTION OF WORK AT SITE.
 4. DISCREPANCIES MUST BE RESOLVED BY THE CONSULTANT BEFORE PROCEEDING WITH THE WORK.
 5. ALL DIMENSIONS MUST BE MEASURED FROM THE FINISHED FLOOR LEVEL.

383

REV	DATE	BY	CHKD	DESCRIPTION
1	04-01-2013	MM	MM	ISSUED FOR TENDER
2	04-01-2013	MM	MM	REVISION

DESIGNED	MM	MM	MM
DRAWN	MM	MM	MM
CHECKED	MM	MM	MM
APPROVED	MM	MM	MM

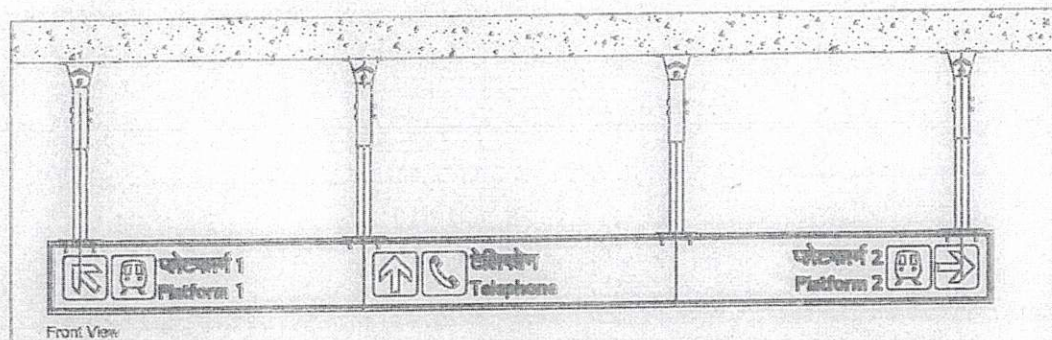
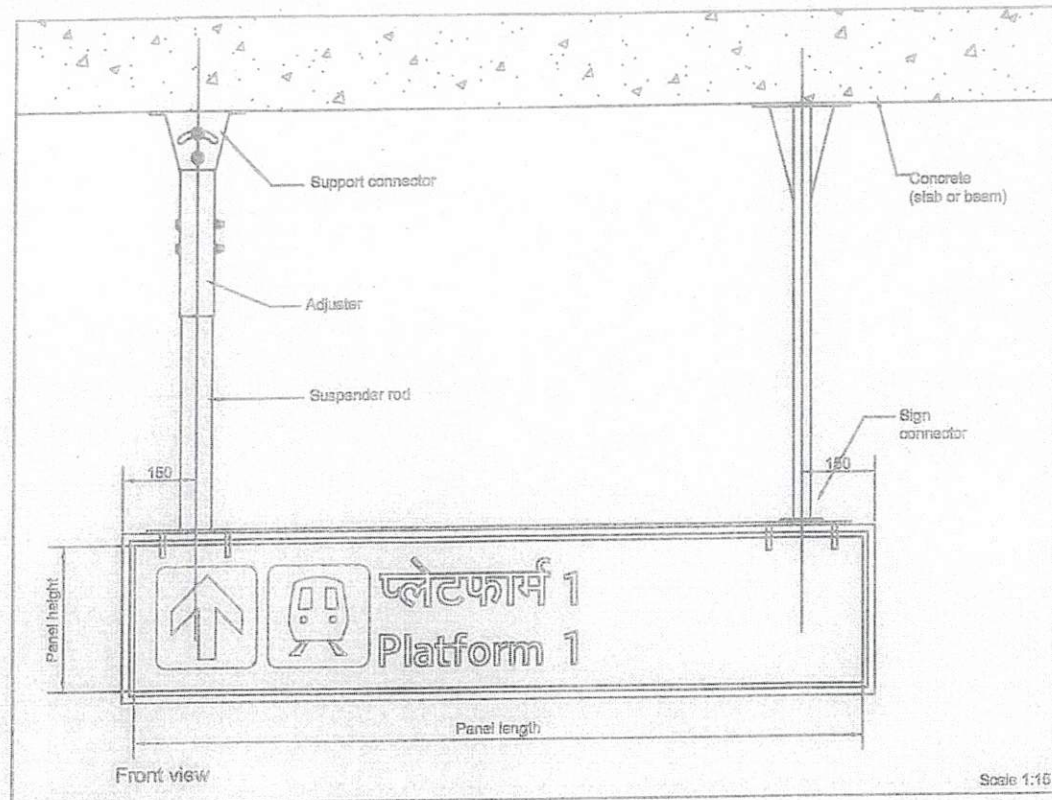
CLIENT	DELHI METRO RAIL CORPORATION LTD.
PROJECT	JAIPUR METRO
STATION	ELEVATED STATION
DATE	04-01-2013
SCALE	SCALE @A1
DRAWING NO.	5.1.3a
REV NO.	

Anubha Sharma

Signature

ARCHITECTURE

664 103
Annexure-6



Graphics in this drawings are only representative and not for printing the sign contents
For details on individual parts of the suspension assembly refer drawing no sus-b

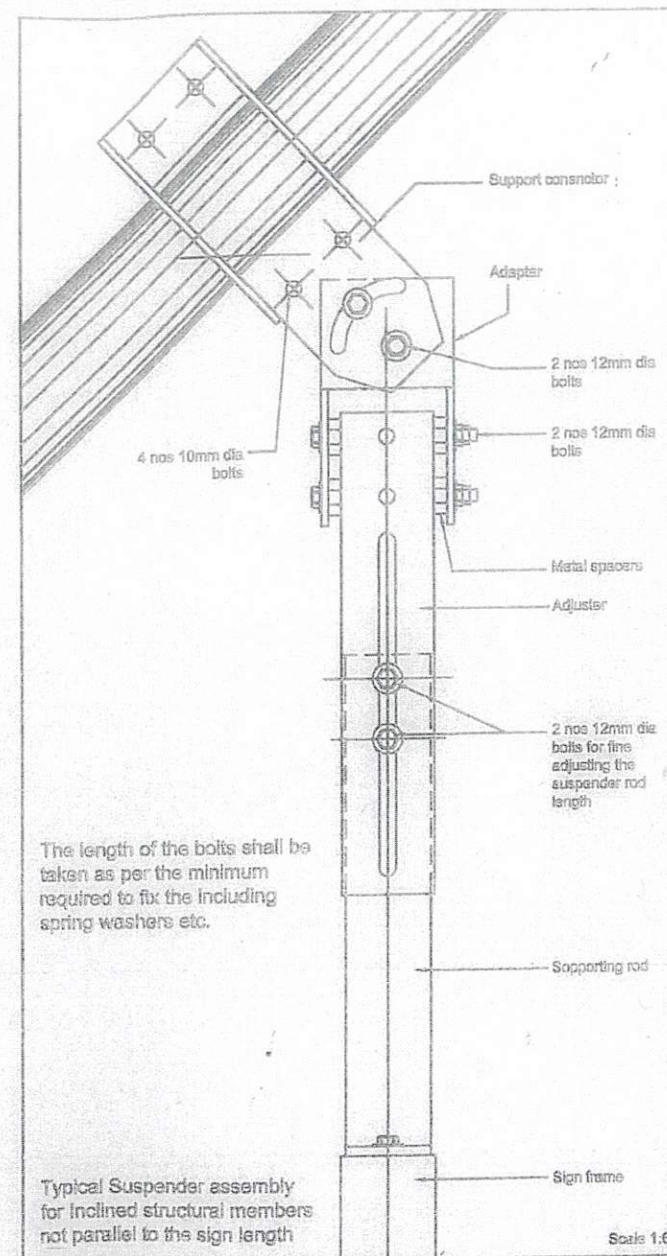
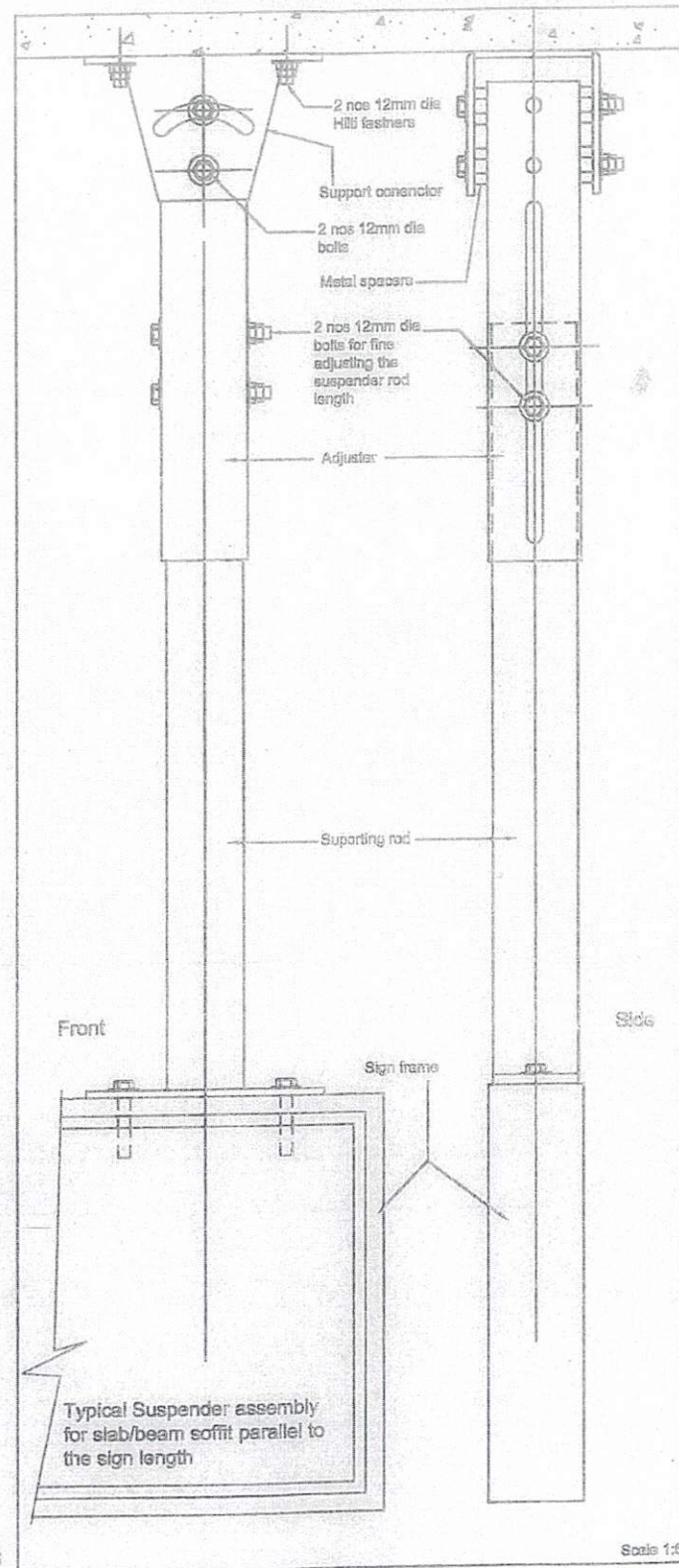
Suspending Multiple and combined signs. Refer Drawing sus-c for details

Note:

1: In-case of steel beam or truss members suitable fixing arrangement is to be developed by the contractor using the Drawing number "Sus-b" to suit the site conditions

2: Measurement of structural members at site to be taken by the contractor

3: Fabrication/fixing arrangement has to be approved from the employers representative before fabrication is done



The length of the bolts shall be taken as per the minimum required to fix the including spring washers etc.

Typical Suspender assembly
for Inclined structural members
not parallel to the sign length

Notes

- 1 All bolted connections to be provided with Metal spring washers at both the, nut and bolt head ends
- 2 The entire assembly of the suspension system to be polyester powdercoated.
- 3 The Direction of the bolts fixing the adjuster to the support connector shall be always at right angles to the sign length
- 4 For anchoring to the concrete surfaces use Hilti fasteners as specified in the drawing.
- 5 M.S washers to be provided for fixing the adjuster to the support connector
- 6 All the bolted connections to be provides with split pins

GENERAL NOTES

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4. THE DRAWING MUST BE READ IN CONNECTION WITH ALL RELEVANT ARCHITECTURAL, STRUCTURAL, PLUMBING & FIRE FIGHTING, ELECTRICAL AND TRAFFIC MANAGEMENT DRAWINGS.
5. ALL DOOR/WINDOW OULL & LINTE LEVELS ARE MEASURED FROM MAIN FLOOR FINISHED LEVELS.

[illegible]

DESIGNED	MICHAEL J. HENRICH	DY CA	C GM (AUSCH)
	ALIST. ARCHITECTS LLP	PM/UP	CPM/UP
DRAWN		DY CEE/UP	GM (E/UP)
CHECKED		DGM/SAT	CETE - 1
APPROVED			

COMMENTS: This drawing must not be altered without approval of authorized representatives in writing or by email or text for any purpose without signature and date modification of SETCAD.

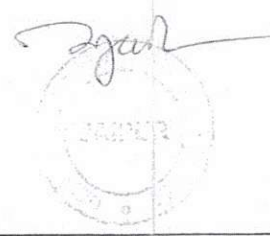
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PROJECT		JAIPUR METRO	CONSULTANT
STATION		ELEVATED STATION	
DRAWING TITLE		Suspended Sign Fixing details for Suspended Sign	
NORTH	DATE	STATUS	FOR TENDER
	04-01-2013		
	SCALE	DRAWING NO.	REV. NO.
	SCALE @A1	SUS-2	

ARCHITECTURE

SIGNAGE FABRICATION DRAWINGS

PACKAGE 2

RAILWAY METRO STATION
SINDHI CAMP STATION
CHANDPOLE STATION



Amisha Sharda

0677

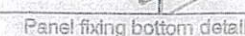
CLIENT	DELHI METRO RAIL CORPORATION LTD.	CONSULTANT	AECOM
PROJECT	JAIPUR METRO	STATUS	TENDER DRAWINGS





Note: Please refer Drawing number 1.3.3 for the details of spring clip view.

Standard panel size		
Cap height	panel height	panel lengths
As per	400	1200, 1500, 1800,
Artwork		2100, 2350



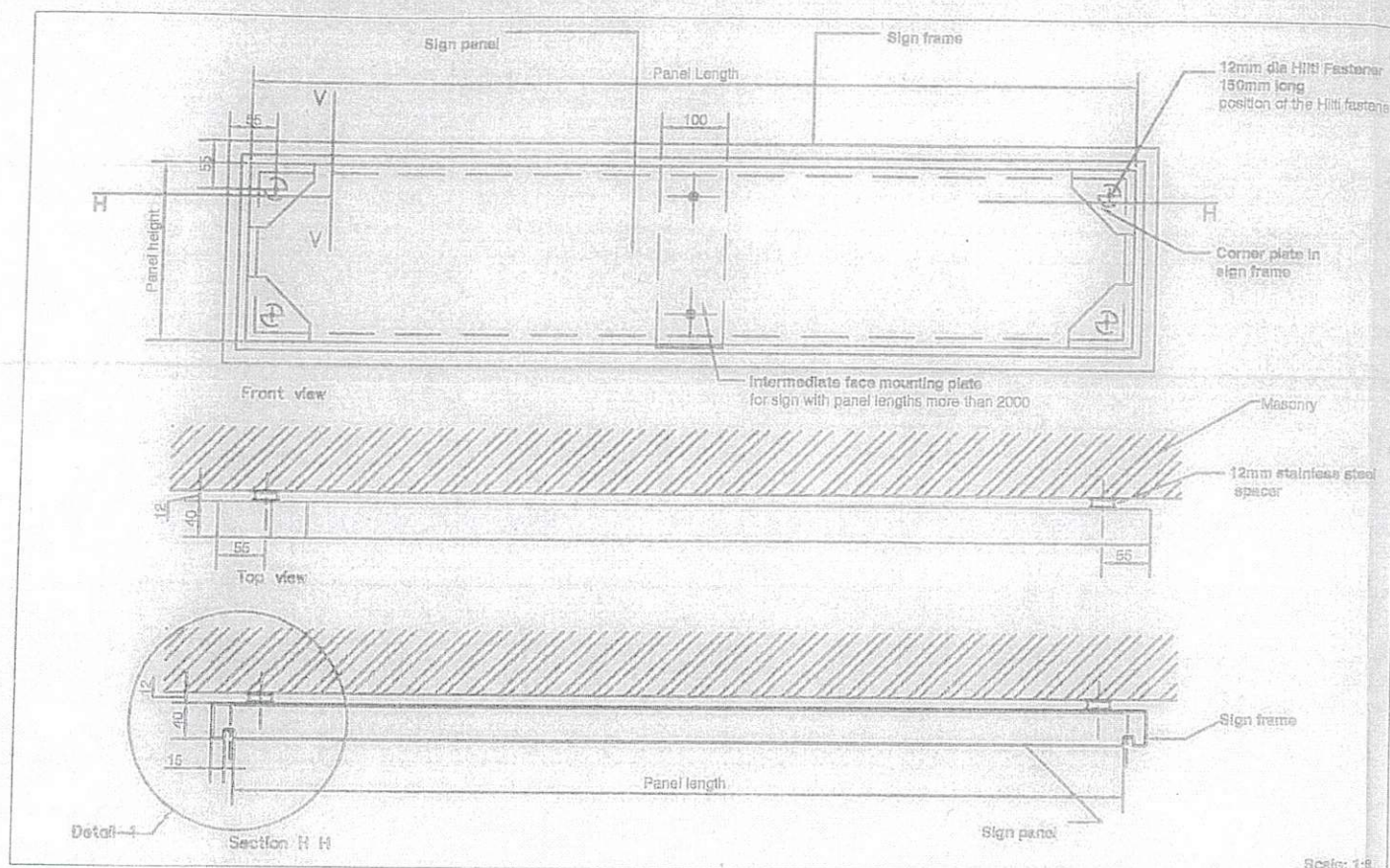
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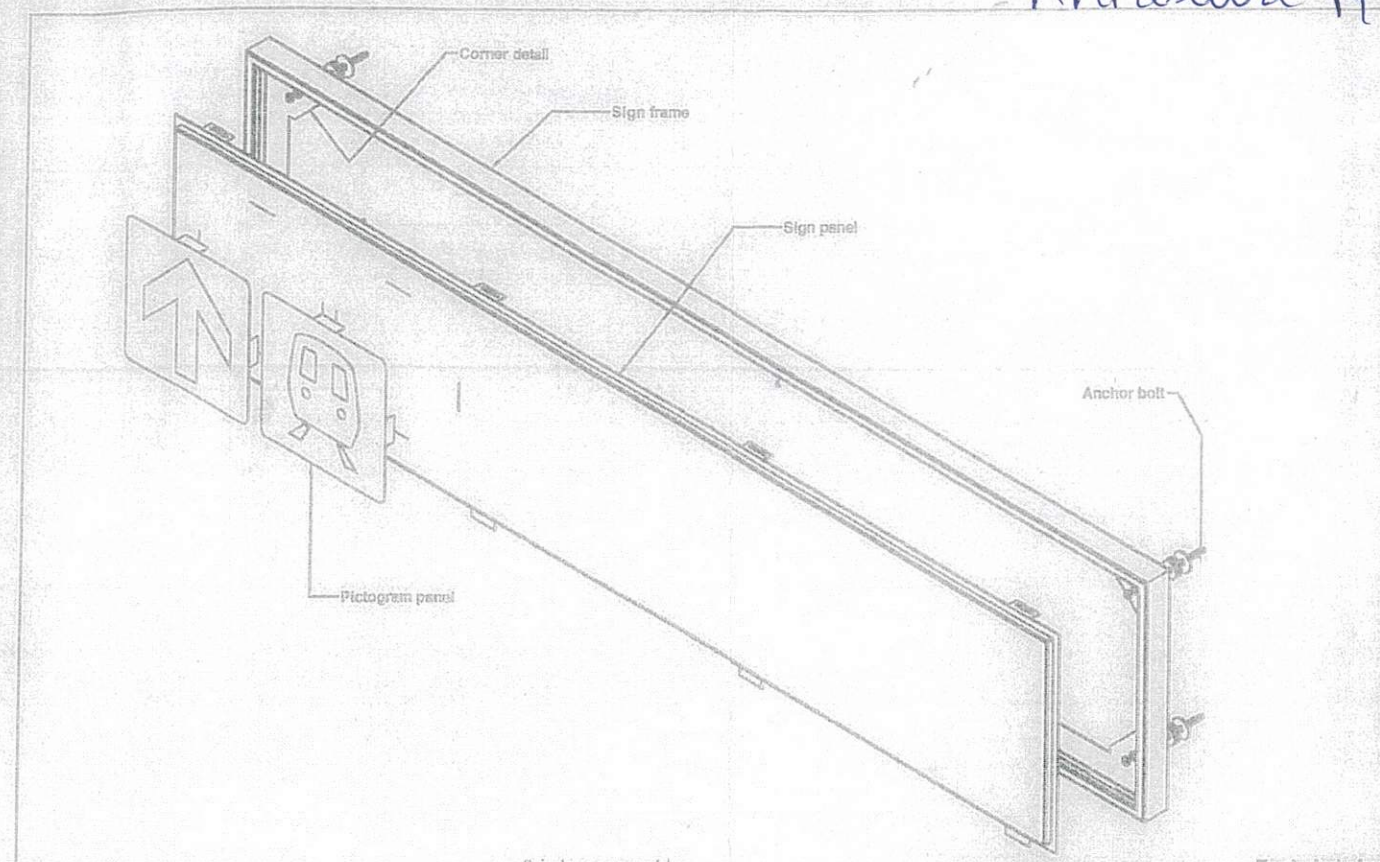
DESIGNED	MANUFACTURED	BY	CDM (ARCH)
ENGINEER	ASST. MANUFACTURER	PM/MP	CDM/MP
CHIEF		BY CEM/SP	GM (EXP)
CHIEF		DGM/ST	CETE-1
APPROVED			

CDM (ARCH) ISU does not expect the other listed, signed or checked experience to be in a position to work for any project without the personal supervision of the CD.

SCALE	DRAWING NO.	REVNO.
SCALE 0/1	119	

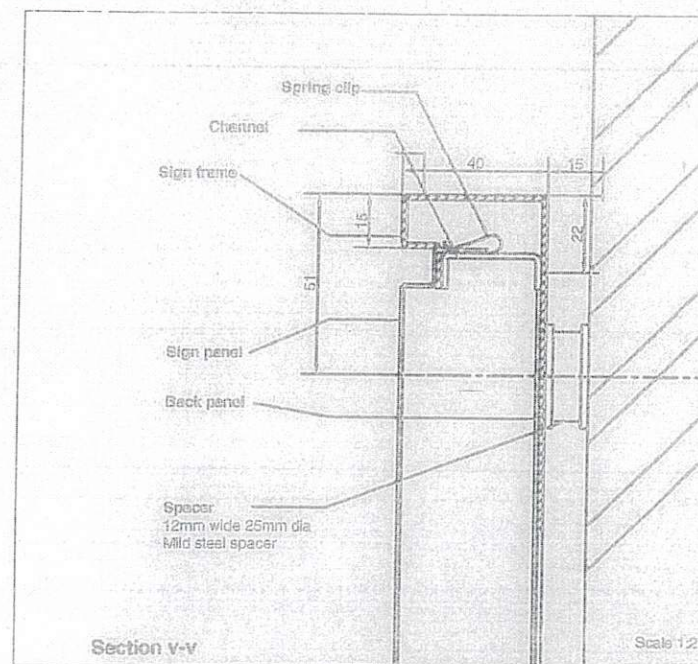


Scale: 1:8

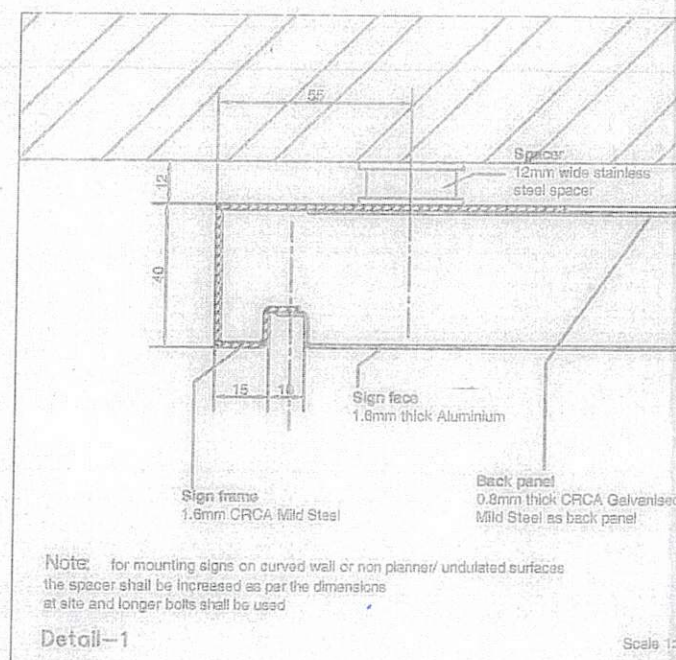


3d view assembly

Exploded view

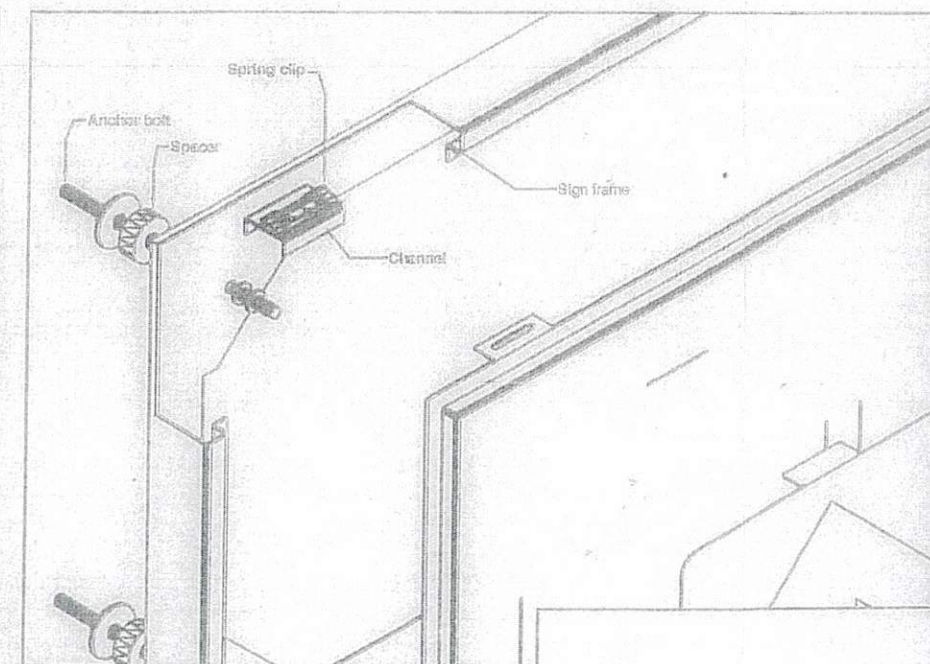


Scale: 1:2



Scale: 1:2

Note: for mounting signs on curved wall or non planar/ undulated surfaces the spacer shall be increased as per the dimensions at site and longer bolts shall be used



Notes

- 1: All bolted connections to be provided with Mera spring washers at both the nut & bolt head ends
- 2: All mild steel to be hot dipped galvanized after complete fabrication and before painting in specified colour
- 3: Use Hilti fasteners of specified diameters and length 150mm where anchoring is to be done with concrete members
- 4: The wall finish opened for fixing the sign to the under surface shall be redone & finished with the same wall finish material
- 5: For the Panel sizes refer respective station schedule
- 6: The sign panel shall be fixed using same detailing of cleats as shown in fabrication drawing

Note: The sign depth for a face mounted sign for illuminated sign shall be 150mm
Please refer Drawing number 1.3.3 for the details of spring clip view

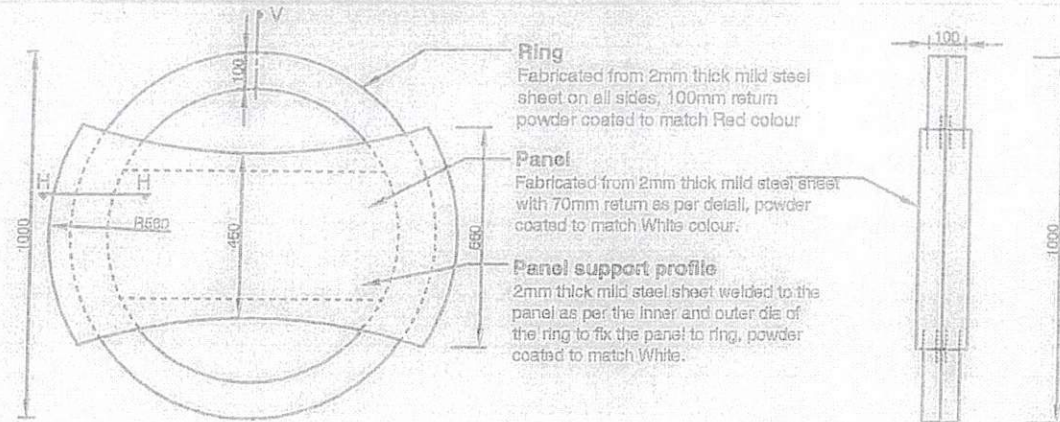
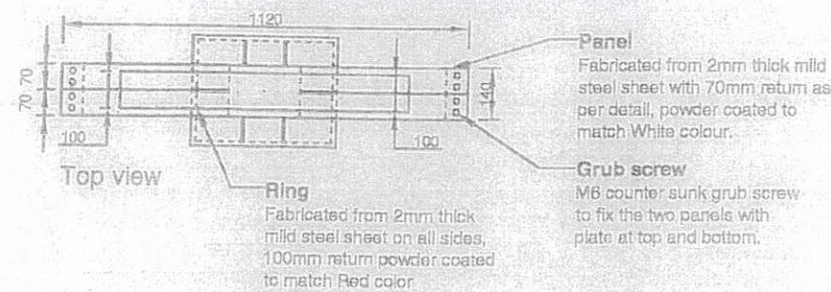
- GENERAL NOTES
1. ALL DIMENSIONS ARE IN MILLIMETERS.
 2. ALL DIMENSIONS ARE TO BE READ AND NOT MEASURED.
 3. ANY DISCREPANCIES MUST BE RESOLVED TO THE NOTES OF THE CONSULTANT BEFORE EXECUTION OF WORK AT SITE.
 4. THE WORKMAN SHALL BE RESPONSIBLE FOR THE QUALITY OF THE WORKMANSHIP AND FOR THE PROTECTION OF THE EXISTING UTILITIES AND STRUCTURES.
 5. ELECTRICAL AND TRAFFIC SIGNALS SHALL BE PROVIDED AS PER THE REQUIREMENTS OF THE PROJECT.
 6. ALL COORDINATION CALLS & UTILITY LEVELS SHALL BE OBTAINED FROM THE LOCAL AUTHORITIES.

NO.	DATE	BY	FOR
1	04-01-2013	DESIGNED	DESIGNED
2	04-01-2013	CHECKED	CHECKED
3	04-01-2013	APPROVED	APPROVED
4	04-01-2013	REVISION	REVISION

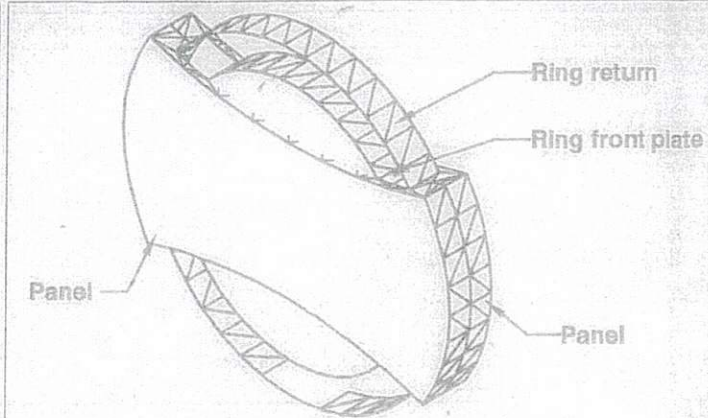
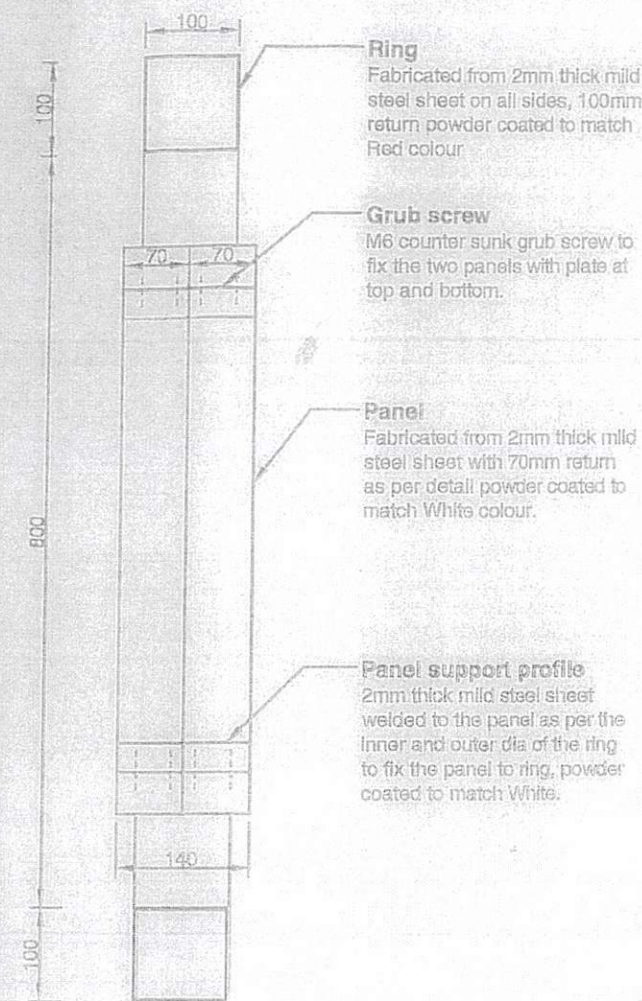
DESIGNED	BY: [Signature]	DATE: 04-01-2013
CHECKED	BY: [Signature]	DATE: 04-01-2013
APPROVED	BY: [Signature]	DATE: 04-01-2013

PROJECT	DELHI METRO RAIL CORPORATION LTD.
STATION	JAIPUR METRO
CONTRACT	AECOM
SCALE	1:14 face

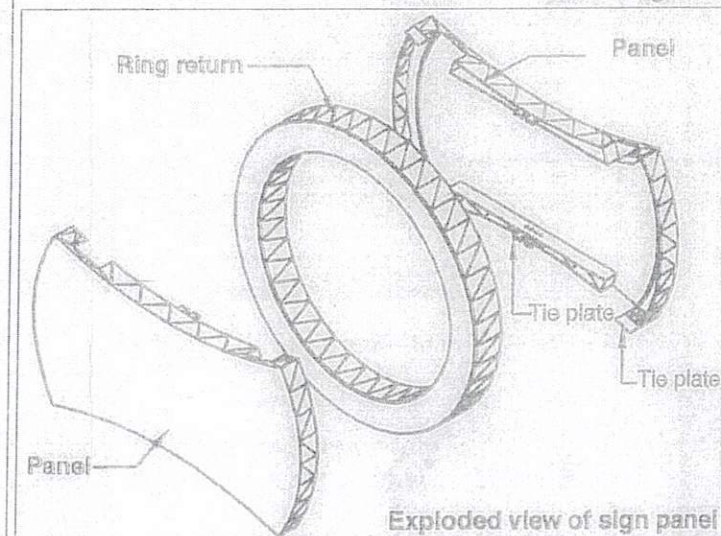
Amble Sharda
0679
JAI PUR
NEW DELHI



Scale 1:20



View of sign



Exploded view of sign panel

GENERAL NOTES
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 ALL DIMENSIONS ARE TO BE READ AND NOT MEASURED.
 ANY DISCREPANCIES MUST BE BROUGHT TO THE NOTICE OF THE CONSULTANT BEFORE EXECUTION OF WORK AT SITE.
 THIS DRAWING MUST BE READ IN CONJUNCTION WITH ALL RELEVANT ARCHITECTURAL, STRUCTURAL, PLUMBING & PIPE FITTING, ELECTRICAL AND TRAFFIC MANAGEMENT DRAWINGS.
 ALL DOOR/WINDOW CILL & LINTEL LEVELS ARE MEASURED FROM MAIN FLOOR FINISHED LEVELS.

NO.	REVISED	DATE	DESCRIPTION

DESIGNED	MURUMUNES	By CA	CAH	CAH
DRAWN	ANIL KUMAR	PAWP	CPMP	CPMP
CHECKED		By CEEUP	GM (SUP)	
APPROVED		DCMS&T	CSTE-1	

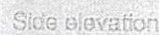
CLIENT	DELHI METRO RAIL CORPORATION LTD.
PROJECT	JAIPUR METRO
CONSULTANT	AECOM
STATION	ELEVATED STATION
DRAWING TITLE	Non-Illuminated Sign Platform name sign Signage Fabrication Details
DATE	04-01-2013
SCALE	1:20
SCALE	1:20
SCALE	1:20



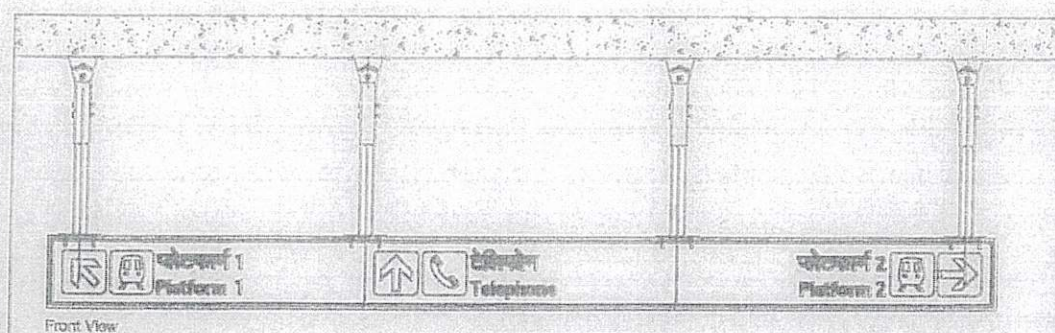
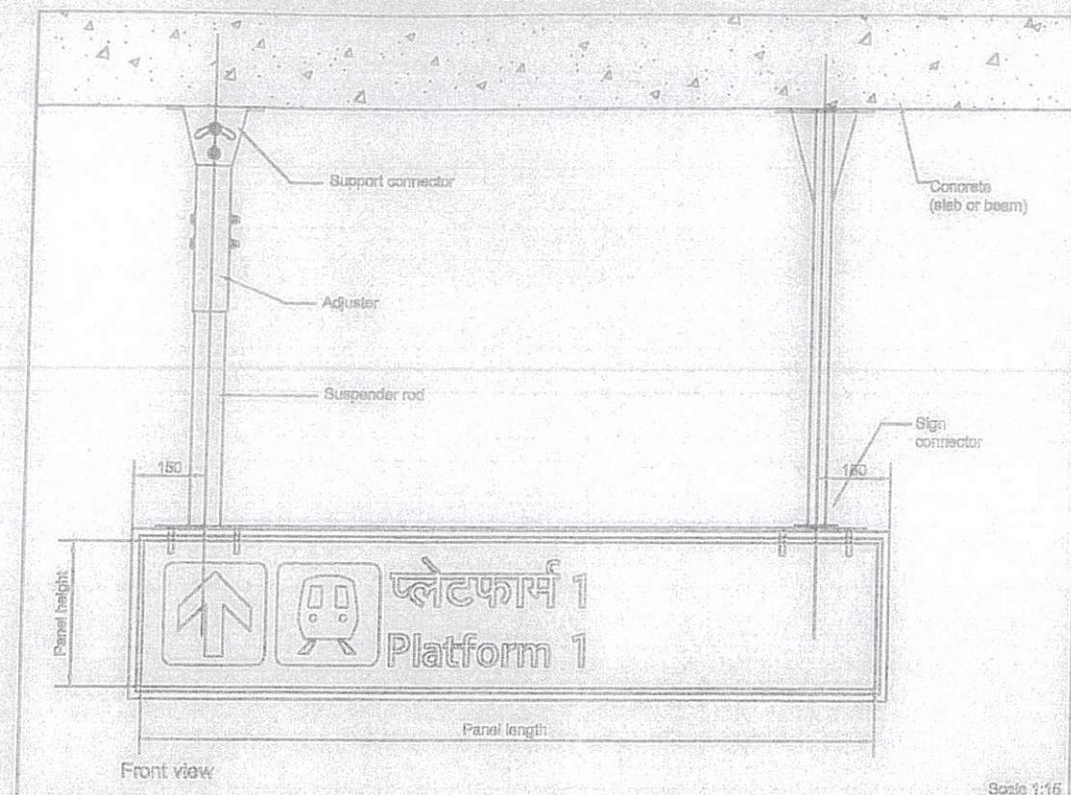
0080

Anubha Chaudhary

Jan



ARCHITECTURE

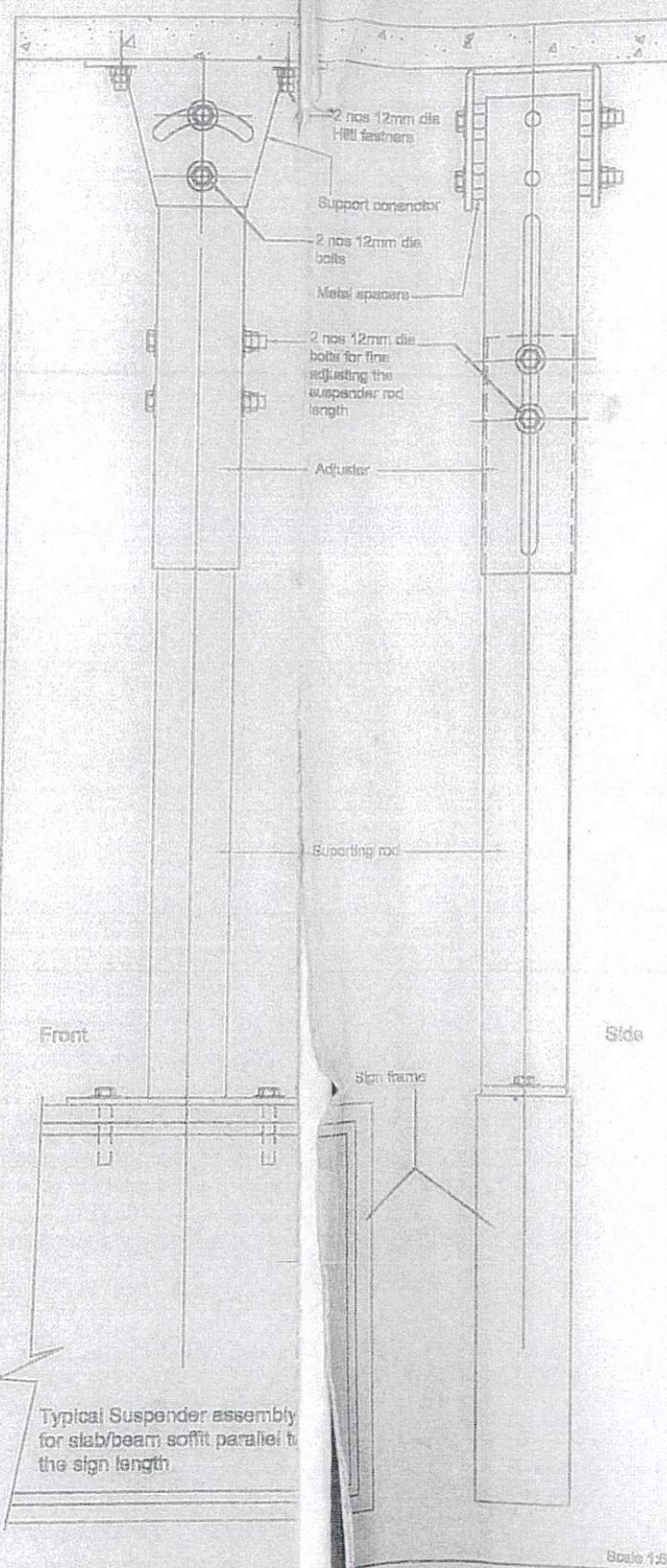


Graphics in this drawings are only representative and not for printing the sign contents
For details on individual parts of the suspension assembly refer drawing no sus-b

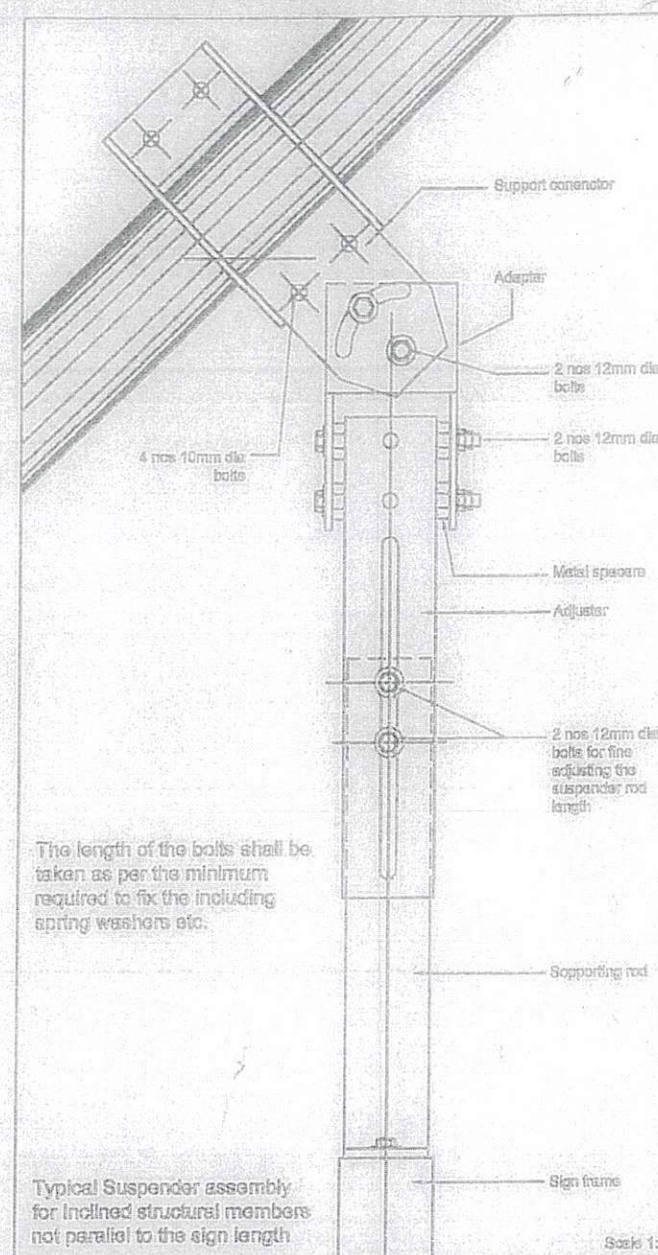
Suspending Multiple and combined signs. Refer Drawing sus-c for details

Note:

- 1: In-case of steel beam or truss members suitable fixing arrangement is to be developed by the contractor using the Drawing number "Sus-b" to suit the site conditions
- 2: Measurement of structural members at site to be taken by the contractor
- 3: Fabrication/fixing arrangement has to be approved from the employers representative before fabrication is done



Typical Suspender assembly for slab/beam soffit parallel to the sign length



The length of the bolts shall be taken as per the minimum required to fix the including spring washers etc.

Typical Suspender assembly for inclined structural members not parallel to the sign length

Notes

- 1 All bolted connections to be provided with Metal spring washers at both the nut end bolt head ends
- 2 The entire assembly of the suspension system to be polyester powdercoated.
- 3 The Direction of the bolts fixing the adjuster to the support connector shall be always at right angles to the sign length
- 4 For anchoring to the concrete surfaces use Hilti fasteners as specified in the drawing.
- 5 M.S washers to be provided for fixing the adjuster to the support connector
- 6 All the bolted connections to be provides with split pins

Anubh Sharda

Jaipur

0602



GENERAL NOTES
1. ALL DIMENSIONS ARE IN MILLIMETERS
2. ALL DIMENSIONS ARE TO BE READ AND NOT REVERSED
3. ANY DISCREPANCIES MUST BE BROUGHT TO THE NOTICE OF THE CONSULTANT BEFORE COMMENCEMENT OF WORK AT SITE
4. THE DRAWING MUST BE READ IN CONJUNCTION WITH ALL RELEVANT ARCHITECTURAL, STRUCTURAL, PLUMBING & FIRE PROTECTION, ELECTRICAL AND TRAFFIC MANAGEMENT DRAWINGS
5. ALL DIMENSIONS TO FACE UNLESS OTHERWISE SPECIFIED

NO.	DATE	BY	CHKD	DESCRIPTION
1	04-01-2019	ANUBH SHARDA		DESIGN
2				
3				
4				
5				

DESIGNED	ANUBH SHARDA	BY	ANUBH SHARDA	DATE	04-01-2019
CHECKED	ANUBH SHARDA	BY	ANUBH SHARDA	DATE	04-01-2019
APPROVED	ANUBH SHARDA	BY	ANUBH SHARDA	DATE	04-01-2019
PROJECT	JAI PUR METRO	CONSULTANT	AECOM	STATION	ELEVATED STATION
DRAWING TITLE	Suspended Sign	FOR TENDER			
SCALE	1:1	DRAWING NO.	SUS-B	REV	