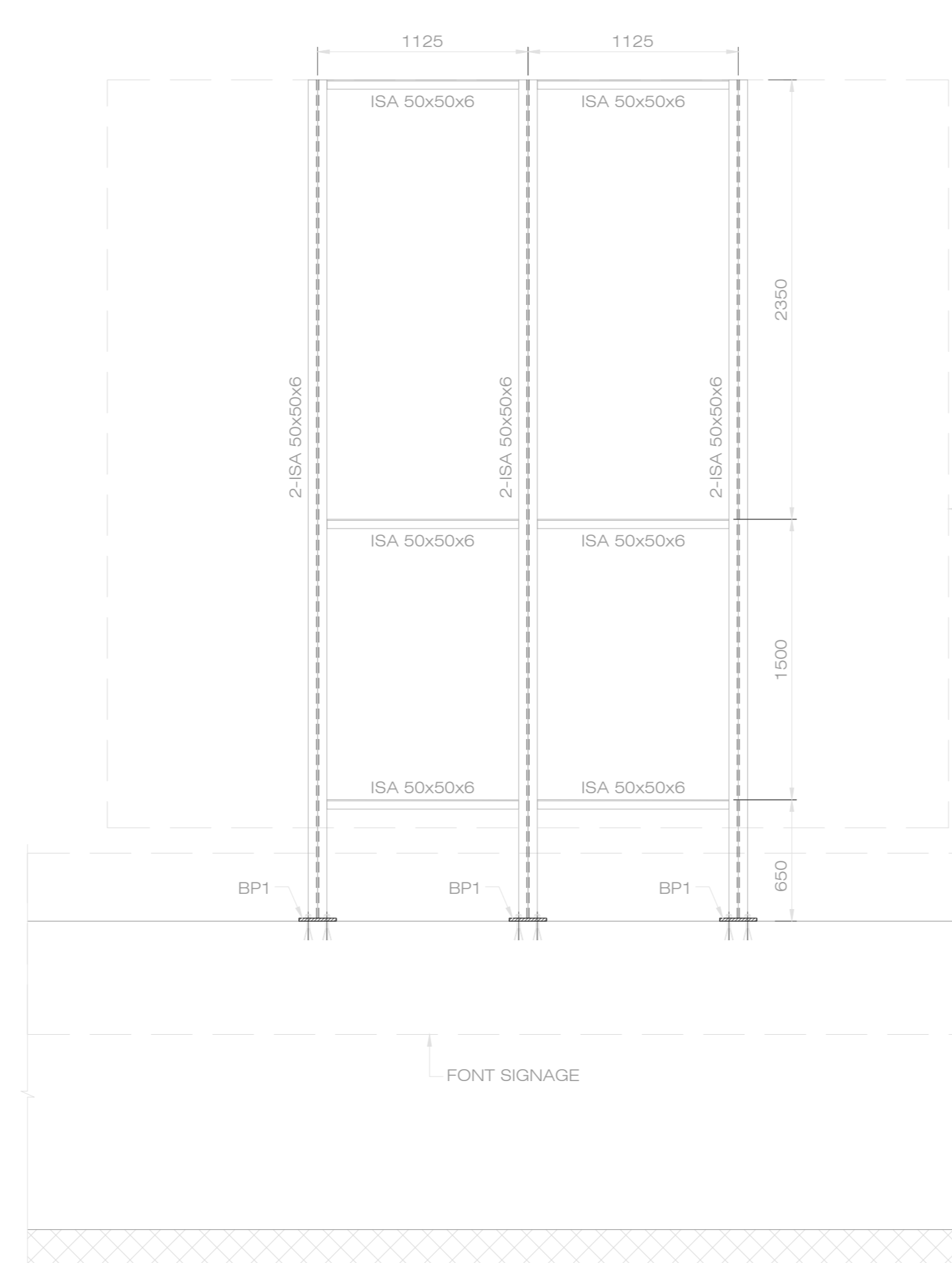
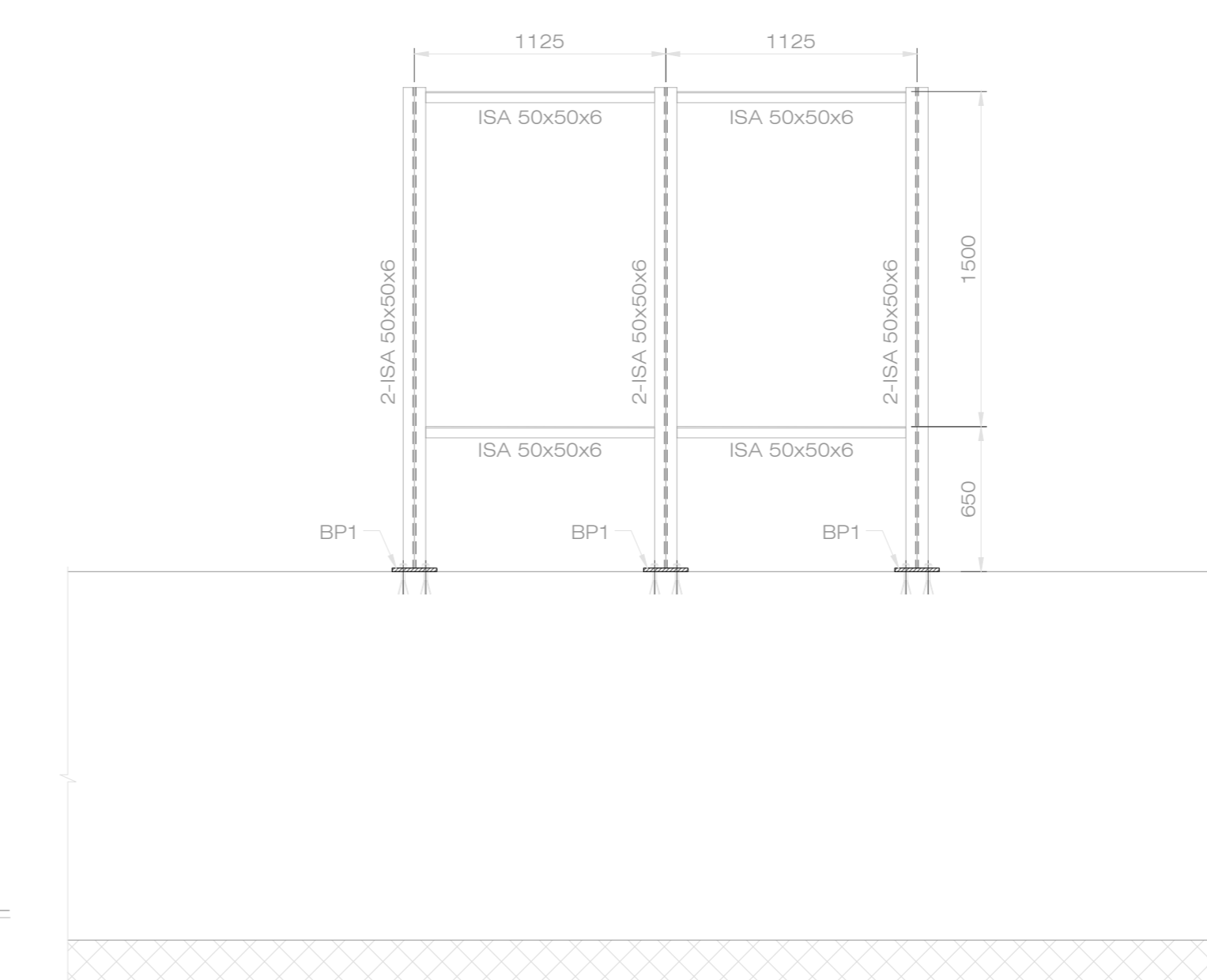


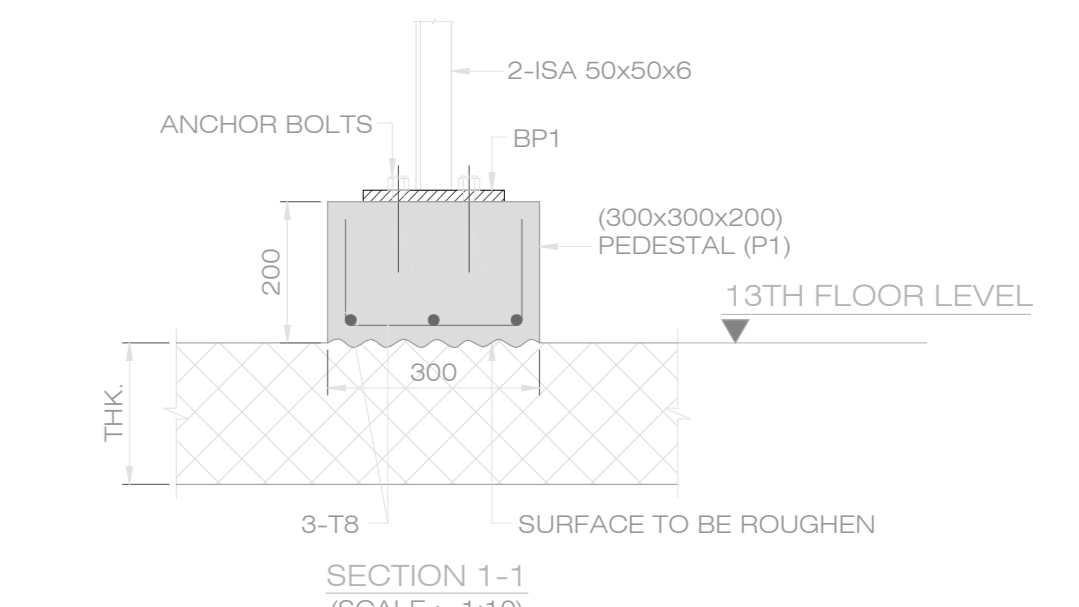
ROOF 13TH FLOOR PLAN
(SCALE = 1:100)



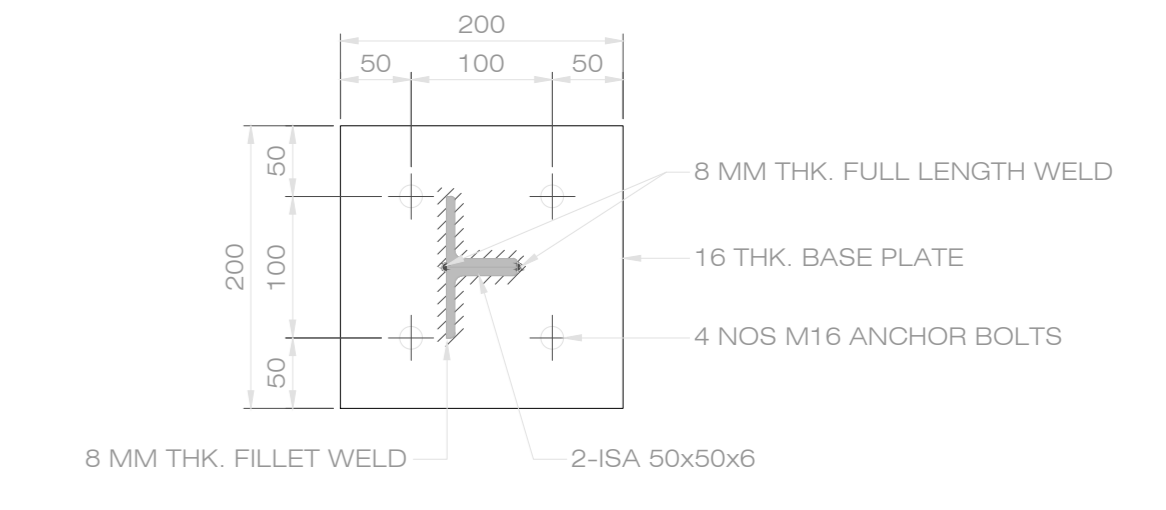
ELEVATION A-A
(SCALE = 1:25)



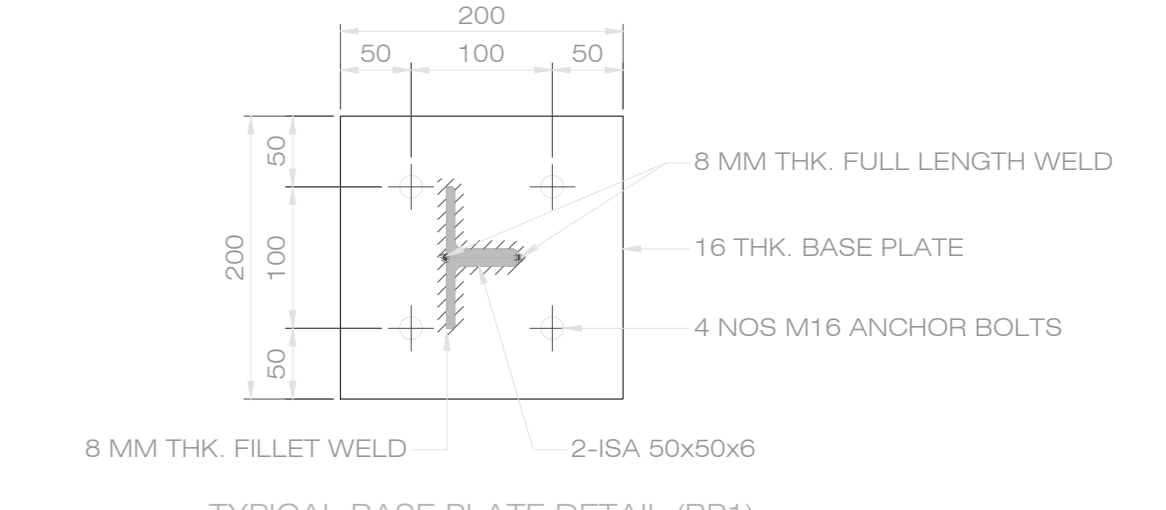
ELEVATION B-B
(SCALE = 1:25)



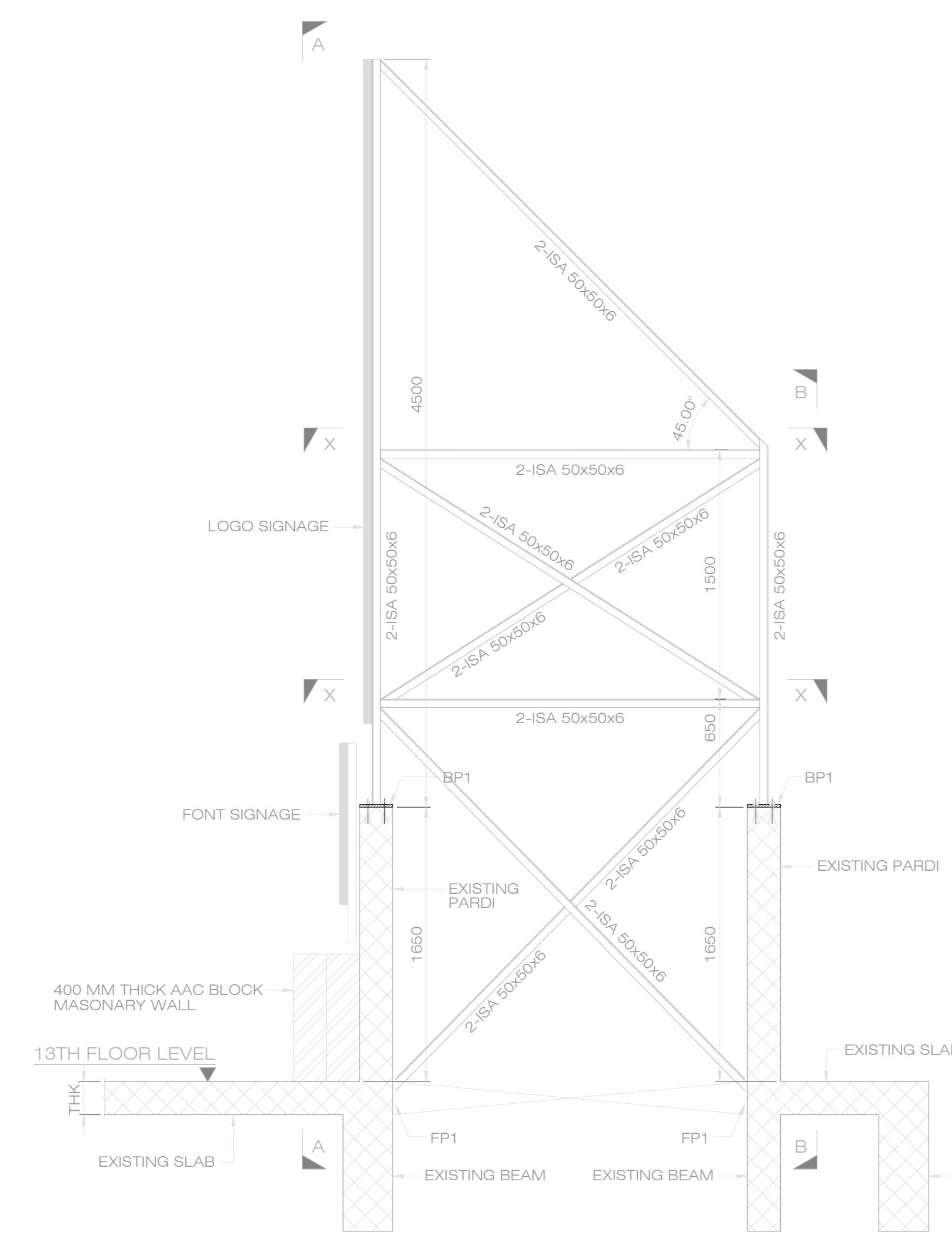
SECTION 1-1
(SCALE = 1:10)



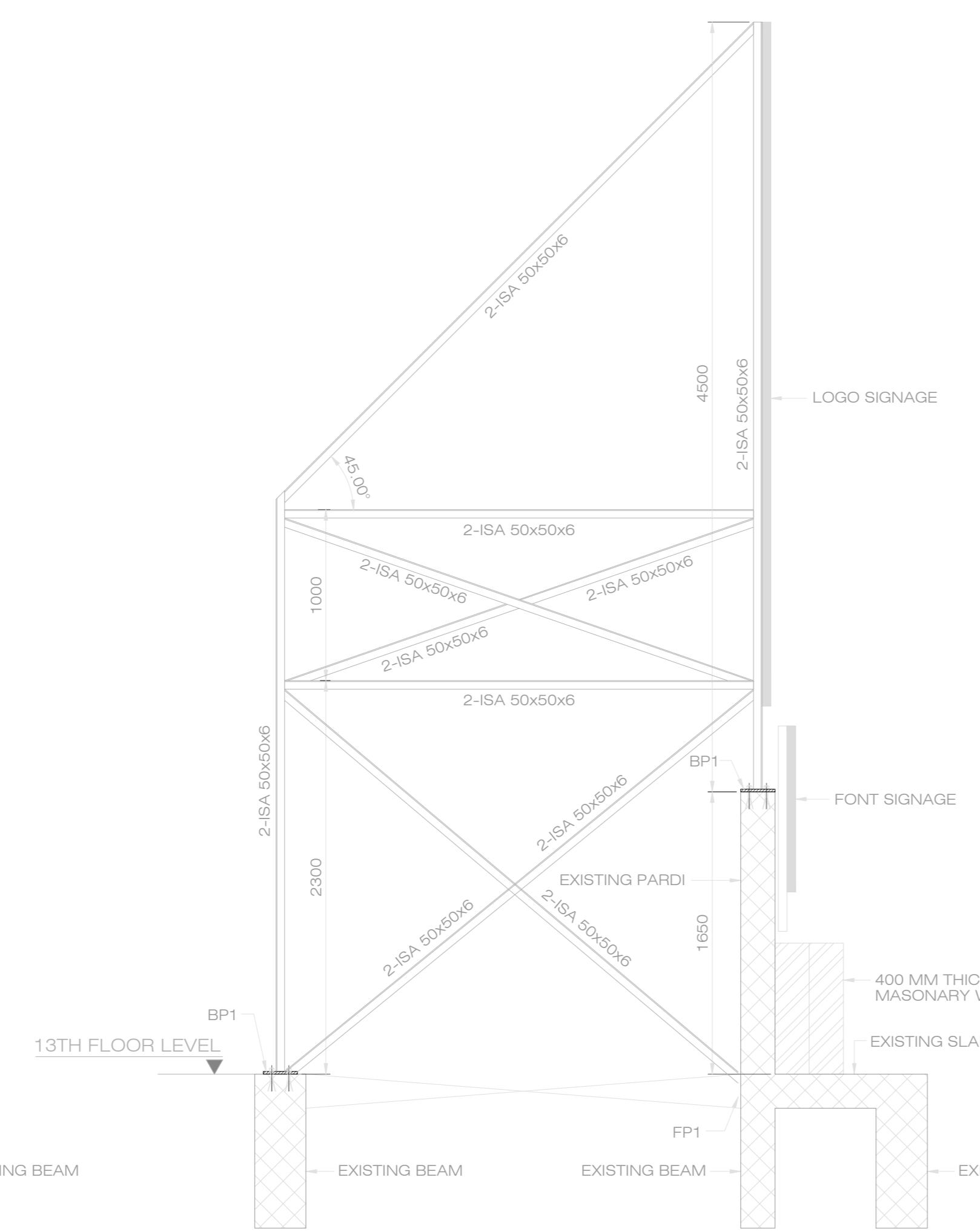
TYPICAL BASE PLATE DETAIL (FP1)
(SCALE 1:5)



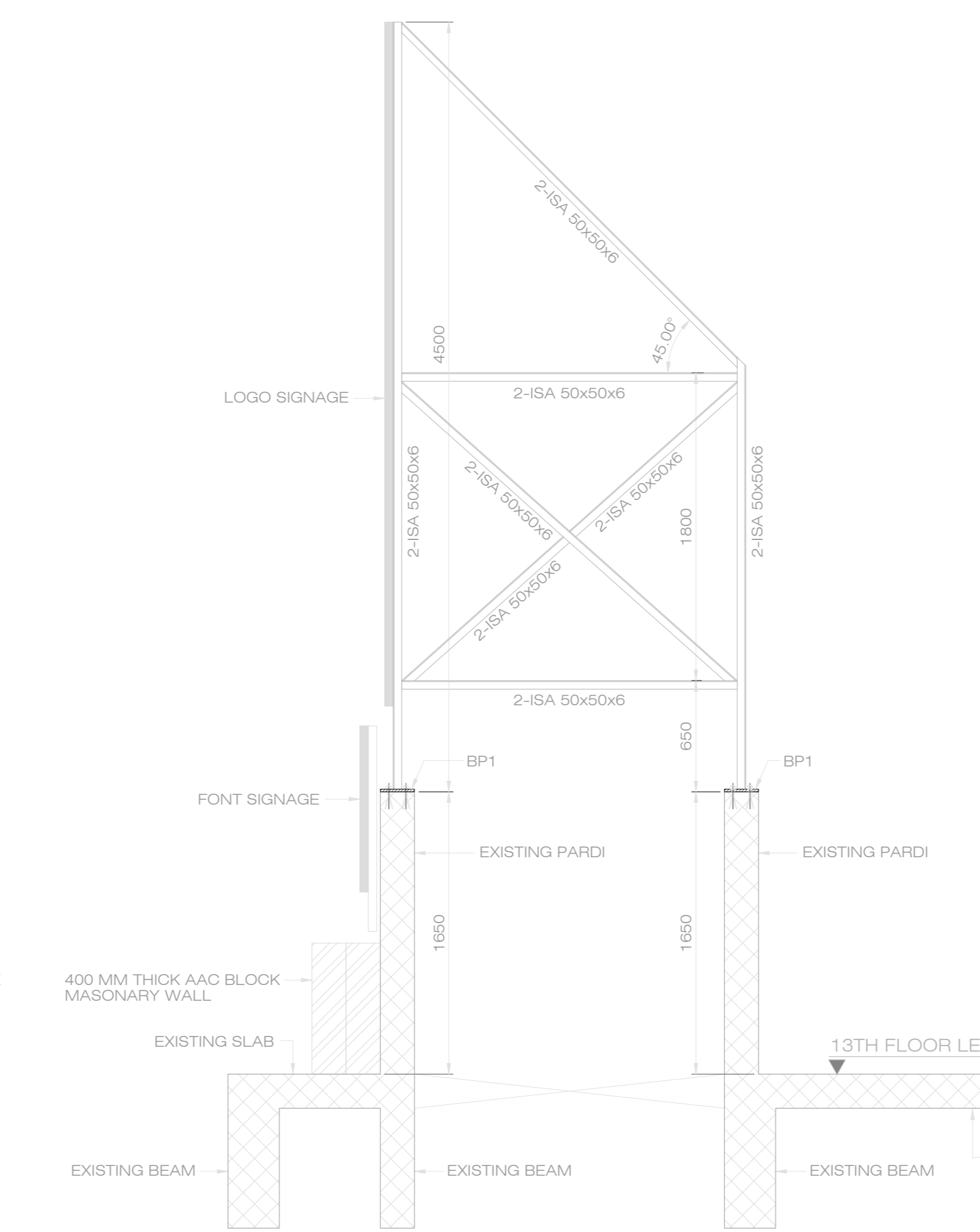
TYPICAL BASE PLATE DETAIL (BP1)
(SCALE 1:5)



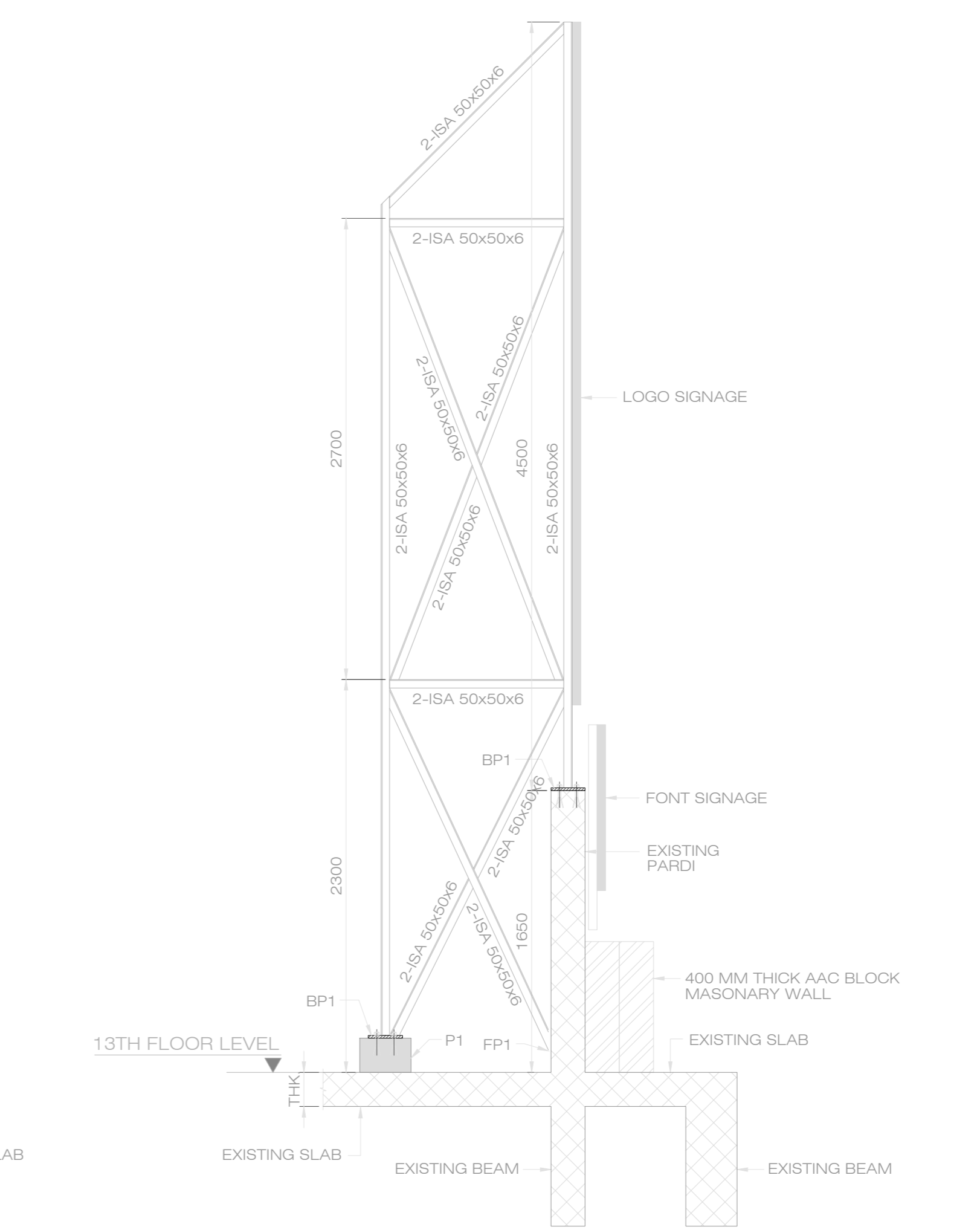
SECTION 1-1
(SCALE = 1:25)



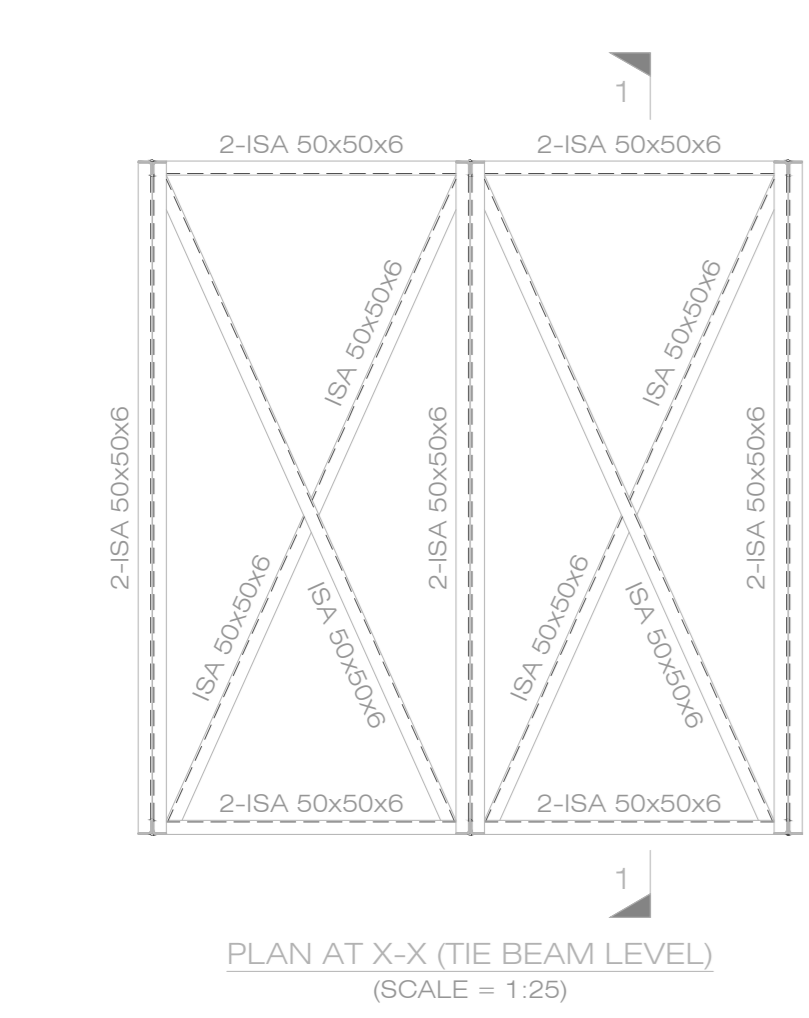
SECTION 2-2
(SCALE = 1:25)



SECTION 3-3
(SCALE = 1:25)



SECTION 4-4
(SCALE = 1:25)



PLAN AT X-X (THE BEAM LEVEL)
(SCALE = 1:25)

- REFERENCE DRAWINGS :-**
- STRUCTURAL DRGS:**
- 1) 8539-WD-ST-TRD-01 ---- GENERAL NOTES
 - 2) 8539-WD-ST-TRD-02 ---- TYPICAL REINFORCEMENT DETAILS FOR STATION BUILDING
 - 3) 8539-WD-ST-TRD-03 ---- GENERAL NOTES FOR PT WORKS
 - 4) 8539-WD-ST-SEC-01 ---- GENERAL SECTION
 - 5) 8539-WD-HTL-COL-01 ---- COLUMN & WALL REINF. DETAILS
 - 6) 8539-WD-HTL-TER-01 ---- PLAN AT ROOF 13TH FLOOR
 - 7) 8539-WD-HTL-TER-02 TO 06 ---- SLAB & BEAM REINF. DETAILS
- ARCHITECTURAL DRGS:**
- THIS STRUCTURAL DRAWING IS BASED ON THE ARCH. DRAWING RECD. ON DATED 27-02-2022.
- NOTES:**
- 1) ALL STRUCTURAL STEEL SHALL CONFORM TO IS:2062.
 - 2) GENERAL CONSTRUCTION IN STEEL SHALL CONFORM TO IS:800.
 - 3) CONTRACTOR SHALL ENSURE THAT THE STEEL BEING USED IN THE CONSTRUCTION IS STRAIGHT, FREE FROM TWISTS, CRACKS, SURFACE FLAWS, LAMINATIONS, IMPERFECT EDGES AND OTHER DEFECTS.
 - 4) HOLES FOR BOLTS SHALL BE DRILLED, NO FLAME CUTTING SHALL BE ALLOWED.
 - 5) ALL WELDING SHALL BE CARRIED OUT USING METAL ARC PROCESS USING LOW HYDROGEN ELECTRODE E7018.
 - 6) WELDING ELECTRODES SHALL CONFORM TO IS: 814 AND THE WELDING PROCESS SHALL BE IN ACCORDANCE WITH IS:816 AND IS:817.
 - 7) 8MM THICK FILLET WELD SHALL BE PROVIDED UNLESS NOTED OTHERWISE.
 - 8) ALL DIMENSIONS ARE MM.
 - 9) ONLY WRITTEN DIMENSIONS SHALL BE FOLLOWED. DRAWING SHALL NOT BE SCALED.
 - 10) GRADE OF STRUCTURAL STEEL SHALL BE 250 MPa.
 - 11) STRUCTURAL SLAB LEVELS SHALL BE REFERRED FROM RELEVANT ARCHITECTURAL DRAWINGS.
 - 12) CONCRETE GRADE FOR PEDESTALS SHALL BE M40.

NO	REVISIONS	BY	CHK	DATE	DRAWN BY :	ARCHITECT :	PROJECT MANAGEMENT CONSULTANT :	CLIENT/AUTHORITY :	AUTHORITY ENGINEER / P.M.C. :	TITLE :
A	FOR APPROVAL	NPM	SM	10-03-22	NISHANT	RAVI RAMPARIA ARCHITECTS "Shri Ram", Mohan Nagar Plot 2, Rajva Road, Rajkot, Gujarat 360007 PHONE: +91 97233 17874 www.raviramparia.com	INDIAN RAILWAY STATION DEV. CO. LTD. 4th Floor, Palika Bhawan, Sector XII, R.K Puram, New Delhi - 110066. PHONE: +91-11-24672718, 2467219 & 24672723.	GANDHINAGAR RAILWAY & URBAN DEVELOPMENT CORPORATION LTD. (in JV of Gujarat & Ministry of Railways)	INDIAN RAILWAY STATION DEV. CO. LTD. 4th Floor, Palika Bhawan, Sector XII, R.K Puram, New Delhi - 110066. PHONE: +91-11-24672718, 2467219 & 24672723	STRUCTURAL DETAILS OF SIGNAGE (HOTEL BUILDING)
B	FOR APPROVAL			16-04-22	SHIVAM	EPIC CONTRACTOR :- KUNAL STRUCTURE INDIA PVT. LTD. Kunal House, Opp. Sanskruti Apartment, Panchwati Main Road, Rajkot, Gujarat. PHONE: 0281-2478716	SRV SERVICES CONSULTANTS PANKAJ DHARKAR & ASSOCIATES 302, Maruti Arcade, 132 Feet Ring Road, Shivranjan Char rasta, Satellite, Ahmedabad, Gujarat 380015 PHONE: 079 2876 4202	PROJECT RE-DEVELOPMENT OF GANDHINAGAR CAPITAL STATION ALONG WITH THE DEVELOPMENT OF 300 ROOMS HOTEL AT THE AIRSPACE RIGHTS ABOVE RAILWAY STATION AT GANDHINAGAR, GUJARAT.		DRAWING STATUS: FOR APPROVAL
										STERLING ENGINEERING CONSULTANCY SERVICES PVT. LTD. Unit 26, 6th floor, Kankar Commercial Tower II, Behind Kankar City Mall, Off. L.B.S. Marg, Vardh. Ward, Mumbai - 400 072. TEL: 022 66744001 / 4602 / 4603 Email: sterling@sterling.com Website: www.sterlingeng.com