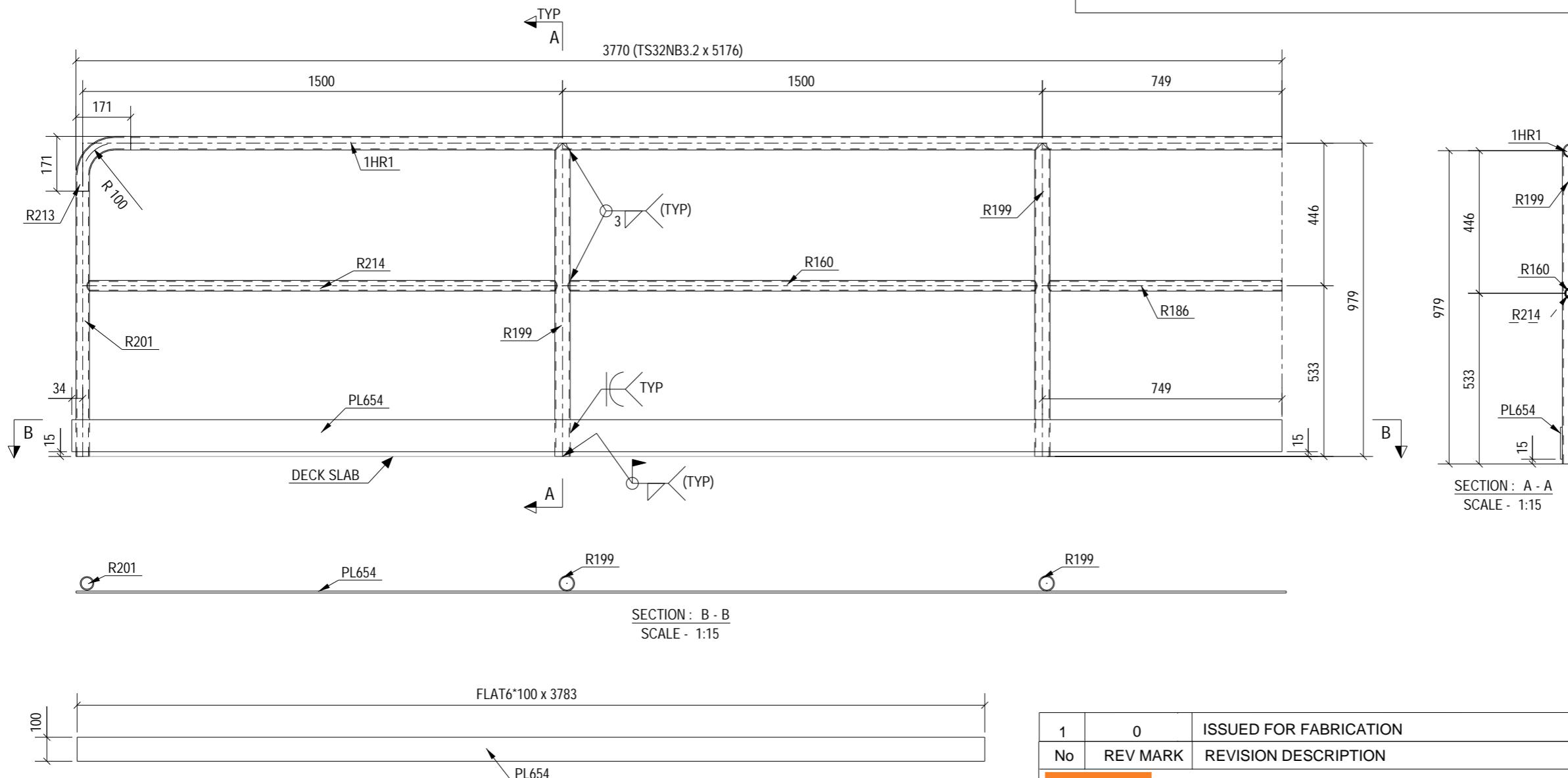


MARK NO.	GRID LOCATION	
1HR1	A-B/1	+7.500
1HR1	A/2-1	+7.500
1HR1	A/3-2	+7.500
1HR1	B-C/1	+7.500
1HR1	C-D/1	+7.500
1HR1	C-D/3	+7.500
1HR1	D/3-2	+7.500

BOLT LIST FOR ASSEMBLY MK'D 1HR1			
Dia.	Grade	Length(mm)	No.

BILL OF MATERIALS								
ASSEMBLY MK'D : 1HR1			ASSY QTY : 7					
Item Mark	Qty./ Assembly	Profile Size	Wt./Meter	Length (mm)	Wt./Item	Total Qty.	Total Wt. (Kg)	Material
1HR1	1	TS32NB3.2	3.01	3599	11.13	7	77.92	IS2062
PL654	1	FLAT6*100	47.10	3783	17.82	7	124.73	IS2062
R160	1	TS25NB3.2	2.41	1468	3.53	7	24.68	IS2062
R186	1	TS25NB3.2	2.41	733	1.76	7	12.32	IS2062
R199	2	TS40NB3.2	3.56	979	3.48	14	48.74	IS2062
R201	1	TS32NB3.2	3.01	829	2.56	7	17.95	IS2062
R213	1	TS32NB3.2	3.01	224	0.69	7	4.84	IS2062
R214	1	TS25NB3.2	2.41	1472	3.54	7	24.75	IS2062
Total								335.94



1	0	ISSUED FOR FABRICATION	RT	SP	28.03.2025
No	REV MARK	REVISION DESCRIPTION	DRAWN BY	CHKD BY	REV. DATE

CLIENT:-
NAVIN FLUORINE INTERNATIONAL LIMITED
DAHEJ

FABRICATOR :-
VRISHAL ENGINEERING PVT LTD
DAHEJ

DETAILING CONSULTANTS:-
TOTAL ENGINEERING CONSULTANTS PVT LTD
VADODARA

PROJECT NAME	TECHNICAL BUILDING FOR AHF		
DRAWING TITLE	ASSEMBLY DRAWING OF 1HR1	SHEET No:- 1 OF 1	
DESIGN CONSULTANT	TATA CONSULTING ENGINEERS LIMITED	JOB No:- -	
APPROVED BY	TATA CONSULTING ENGINEERS LIMITED	SCALE:- AS SHOWN	SHT SIZE:-
DRAWING No	TCE-13282A-CV-2026-ST-30103-ASS-1HR1	REV. No:- 0	A3

7 REQ'D AS DRAWN MARKED No. Nos. 1HR1