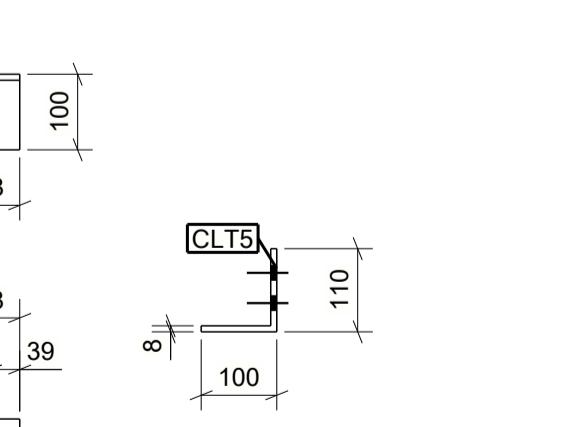
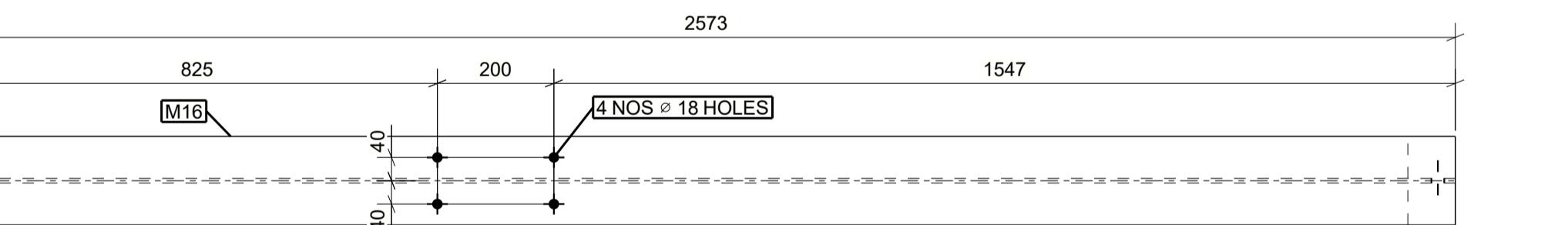
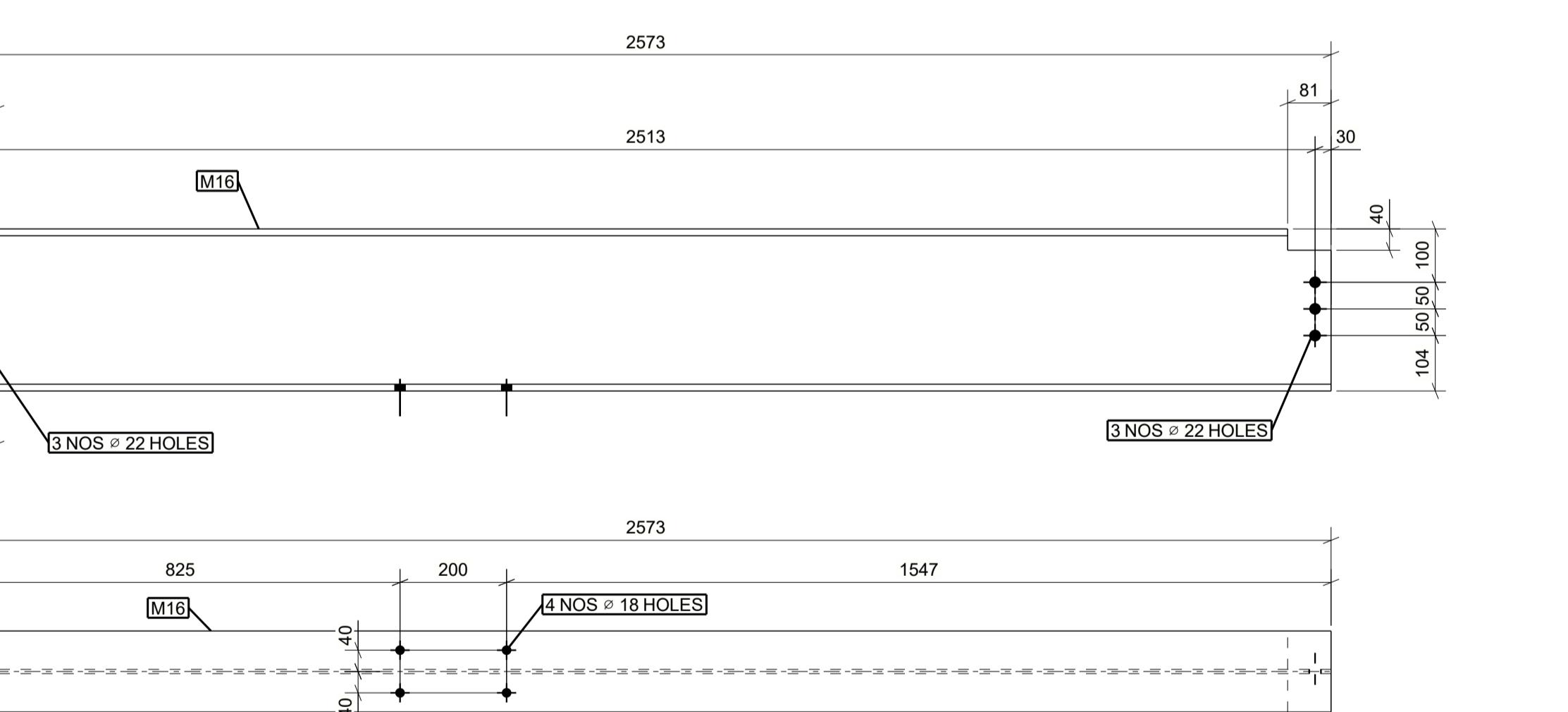
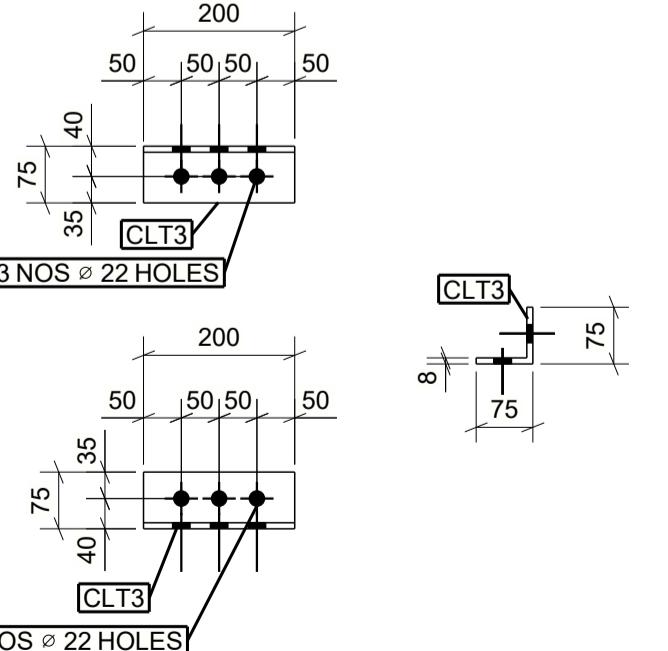
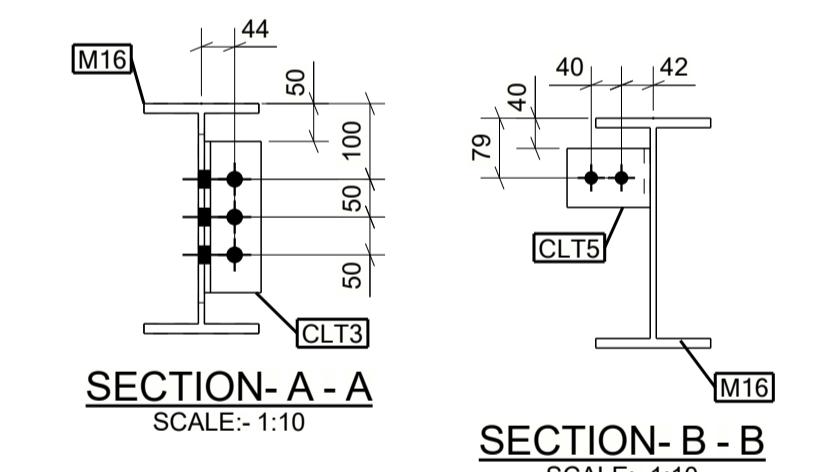
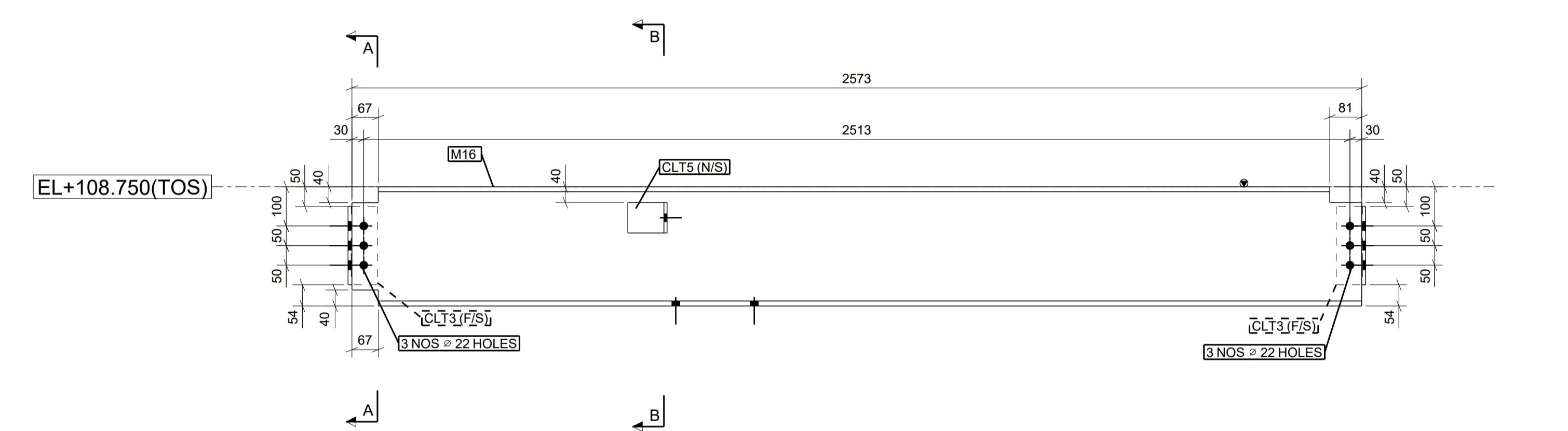
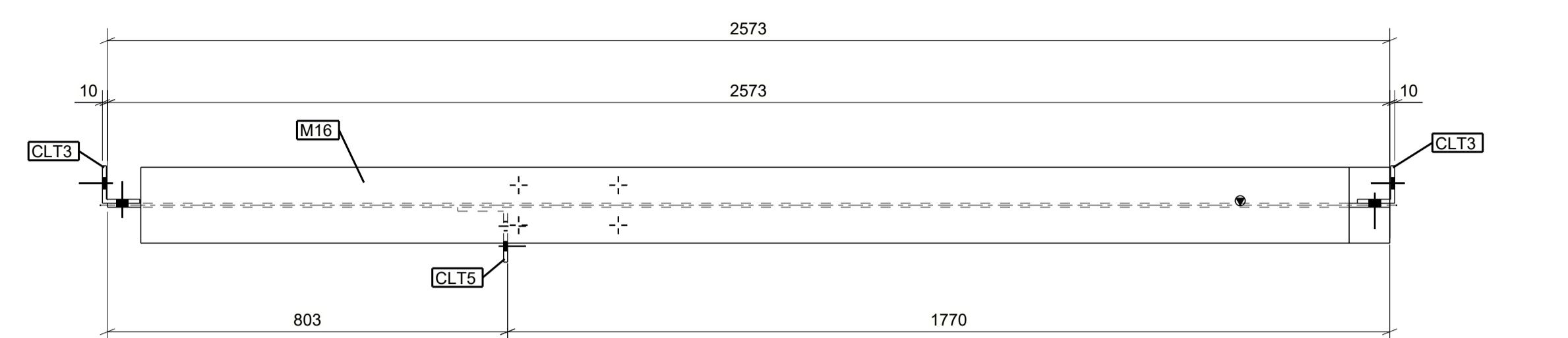


ITEM LIST FOR ONE ASSEMBLY MK'D B31- 1 NOS.Required						
K	DESCRIPTION	GRADE	LENGTH	QTY.	UNIT WT(KG)	TOTAL WT(KG)
3	L75X75X8	IS2062	200	2	1.78	3.567
5	L110X100X8	IS2062	78	1	0.99	0.989
	NPB300X150X49.32	IS2062	2573	1	126.88	126.880
TOTAL FOR ONE ASSEMBLY IN Kg					=	131.436
TOTAL FOR 1 ASSEMBLIES IN Kg					=	131.436
A				BOLT LIST FOR ONE ASSEMBLY		
				Type	Size	Length (mm)
				Gr.8.8	M20	55
				Gr.8.8	M20	60



NE-BEAM MARKED AS B31

S :
ENSIONS ARE IN MILLIMETERS, ELEVATIONS ARE IN METERS
OTHERWISE NOTED.
RUCTURAL STEEL SHALL CONFIRM TO IS : 2062 (GRADE 250BR)
NCRETE GRADE SHALL BE M30.

WELD SHALL BE OF MINIMUM 6MM SIZE FOR SHOP WELD AND 8MM FOR SITE
UNLESS NOTED OTHERWISE.
NS SHALL HAVE FULL BEARING ON BASE PLATES U.N.O.
NG POINTS SHALL BE W.R.T. CG LINES FOR WELDED CONSTRUCTION AND
GAUGE LINES FOR BOLTED CONSTRUCTION.
G THICKNESS TO BE 25 MM

03.2025	ISSUED FOR CONSTRUCTION	SKJ	ABH	CS
DATE	DESCRIPTION	DRAWN. BY	CHK. BY	APP. BY
CLIENT: AARTI INDUSTRIES LIMITED. (EMERALD OFFICE) - Block No. 1, 3rd Floor, Keval Corporate Park, Opp. to Channi GEB Sub-station, Chhani, Vadodara - 390002, Gujarat, In Tel : (0260) 2400366, 2400153, 2400059, Website : www.aarti-industries.com				O
CONSULTANT : TECHIN PROCESS TECHNOLOGIES PVT. LTD. Unit No. 402-B, Universal Business Park, Chandivali Farm Road, Chandivali, Andheri-E, Mumbai-400072.				P
NO : PJ-3014				
NAME : PIN-084 PLANT				
TITLE : FABRICATION DRAWING OF FIRST FLOOR MEZZANINE				
CT NO : PIN-084				
DWG NO.	SHEET	REV NO.		
084-TPT-PM4-CS11-004-FAB-B31	1 OF 1	0		