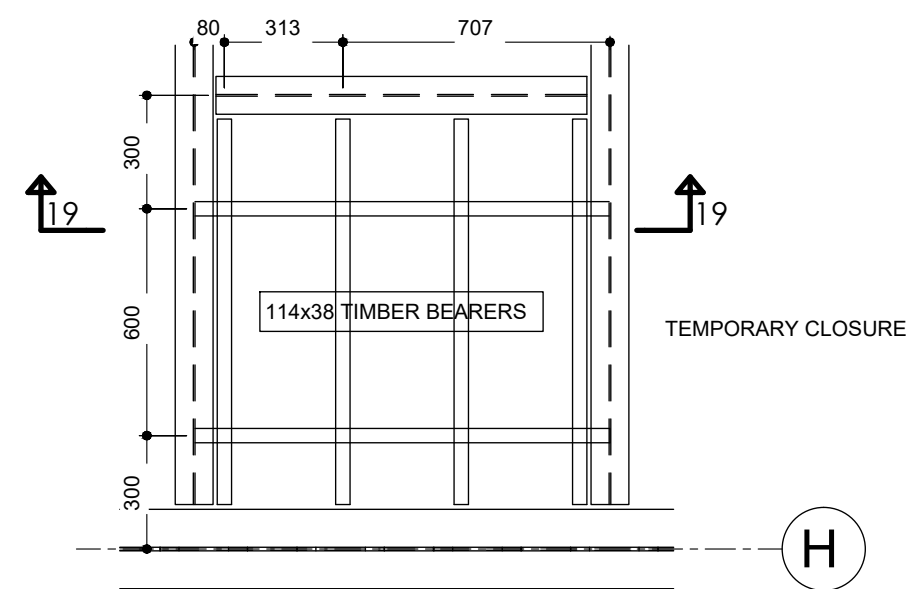
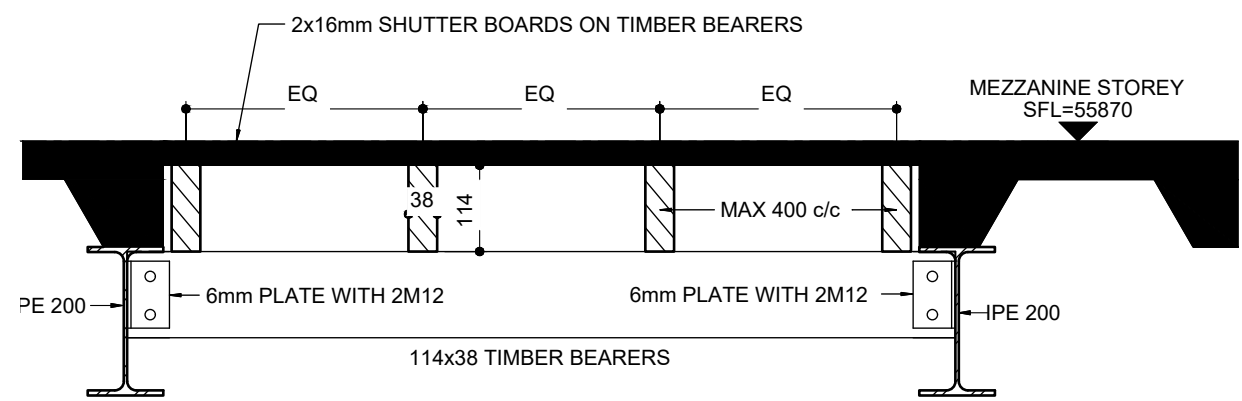


MEZZANINE STEEL BEAM
1 : 100



DETAIL 7
1 : 20



SECTION 19-19
1 : 10

BEAM SCHEDULE				
No.	DESCRIPTION	PRECAMBER	SHEAR STUDS	SHEAR (ULS)
B1	810x210x82 CASTELLATED I (ex 533x210x82 I)	15	19mmx115mm High, Singles @ 450 c/c	300 kN
B2	1040x300 PG (8W, 30F)	0	19mmx115mm High, Pairs @ 450 c/c	900 kN
B3	533x210x82 I	0		300 kN
B4	203x203x46 H			
B5	457x191x67 I	15		150 kN
B6	200x75x23 PFC			
B7	IPE 200			
B8	356x171x45 I			
BR1	80x80x6 L			

NOTES

THIS DRAWING TO BE READ IN CONJUNCTION WITH ALL RELEVANT ARCHITECTS & CONSULTANTS DRAWINGS & SPECIFICATIONS

FOR GENERAL NOTES REFER DRAWING A.509-28/01

FOR SECTIONS REFER DRAWINGS A.509-28/05 & /07

AS BUILT

THIS AS BUILT DRAWING REFLECTS THE INFORMATION ON THE FINAL DESIGN DRAWING AND CHANGES / ADDITIONS ISSUED BY SITE INSTRUCTION. THIS DRAWING DOES NOT INCORPORATE ANY ON SITE 'AS BUILT' MEASUREMENTS

AMENDMENTS

REV	DATE	BY	DESCRIPTION
Z	JAN 2019	JKW	AS BUILT
C	12/09/18	JKW	TIMBER BEARERS ADDED
B	24/05/18	JKW	TEMPORARY CLOSURE DETAILS ADDED
A	16/02/18	JKW	FOR CONSTRUCTION

DESIGNED	DRAWN	CHECKED
BS	BS	RGD P.Eng.



INTERNATIONAL
DEPARTURES TERMINAL:
CENTRAL BUSINESS
LOUNGE

MEZZANINE STOREY
STEEL BEAM PLAN

KFD WILKINSON
CONSULTING ENGINEERS

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SCALE	DWG. NO.	REV
AS SHOWN	A.509-28/03	Z