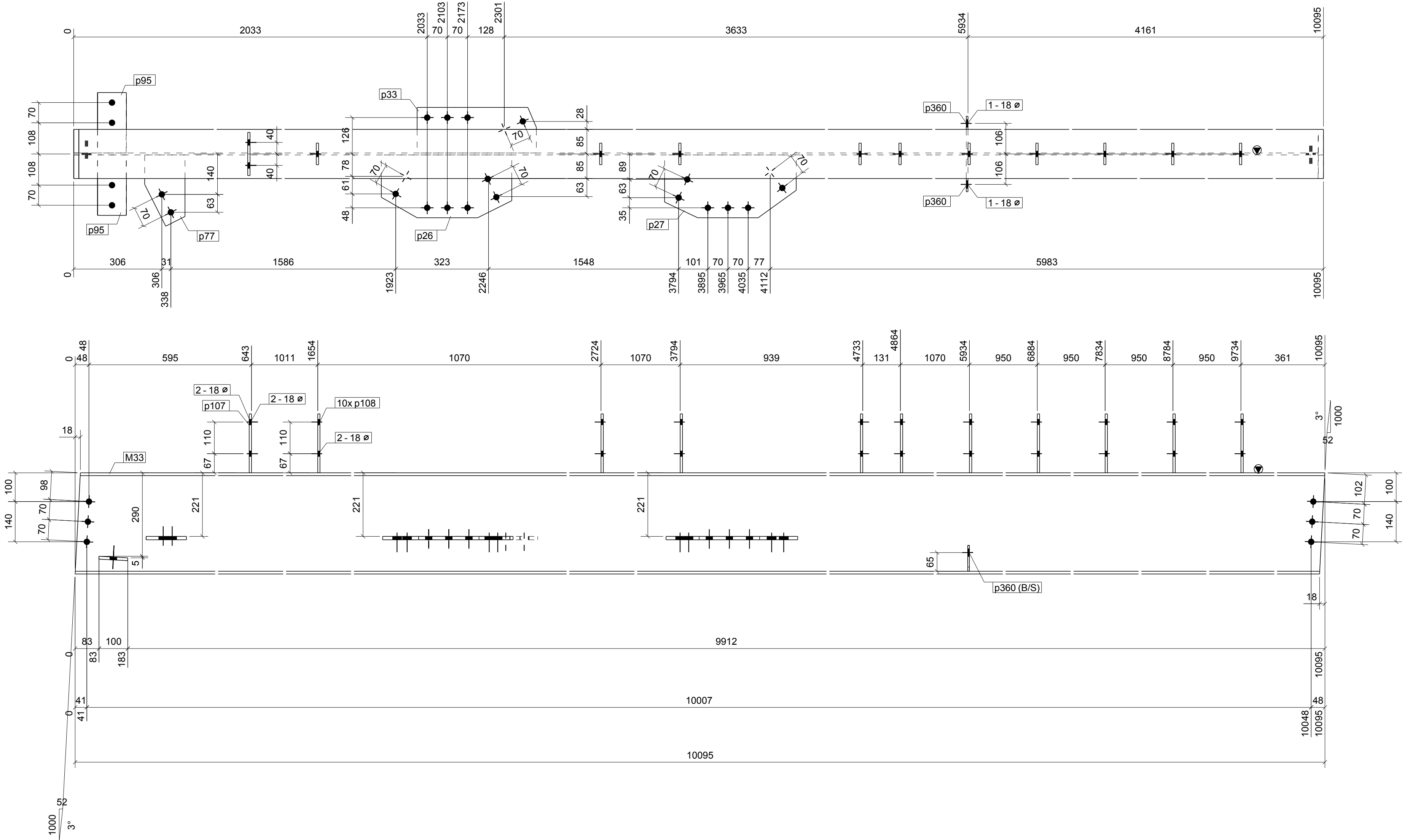


GRID LOCATION		LOT NO.
B7	P-L/10	3

Material List for all members required					
MK	No.OFF	SECTION	LENGTH	GRADE	WEIGHT(kg)
M33	1	UB360*45	10095	300PLUS	451.2
p26	1	PLT12*219	453	250	8.6
p27	1	PLT12*219	458	250	8.5
p33	1	PLT12*158	414	250	6.1
p77	1	PLT12*140	248	250	2.7
p95	2	FL10*100	210	250	3.3
p107	1	FL8*150	205	250	1.9
p108	10	FL8*75	205	250	9.7
p360	2	FL6*90	128	250	1.1
TOTAL					493.0



1 ROOF BEAM[S] REQ'D AS DRAWN MARK B7



PROFILE (H X W)
352mm x 171mm

FABRICATION

RANDOM INSPECTION

FINAL INSPECTION

ALL FILLET WELDS ARE 6 CFW SP U.N.O

ALL BUTT WELDS ARE F.S.B.W U.N.O

TOTAL WEIGHT PER UNIT 486 Kg

NOTCH TO HAVE RADIUS 11mm

UNO ALL HOLES ARE 22 mm

FINISH: IZS

I.Z.S. : INORGANIC ZINC SILICATE

REFER TO SPECIFICATION DETAILS



INDICATES STAMP LOCATION

TREATMENT



40-54 Kaurna Avenue, Edinburgh, SA 5111
T 08 8285 5111 F 08 8285 5122 E sastructural@sastructural.com.au

CHECKED. SAS

DRAWN. EC

0	ISSUED FOR FABRICATION	EC	05.08.2017
A	ISSUED FOR APPROVAL	MC	13.07.2017
REV	DESCRIPTION	BY	DATE

PROJECT:
BMW DEALERSHIP

LOCATION:
Wirraway Rd. Essendon Fields, Vic 30

TITLE:
ROOF BEAM[S] DETAIL

JOB NO. 17-030A DWG NO. B7 REV. 0