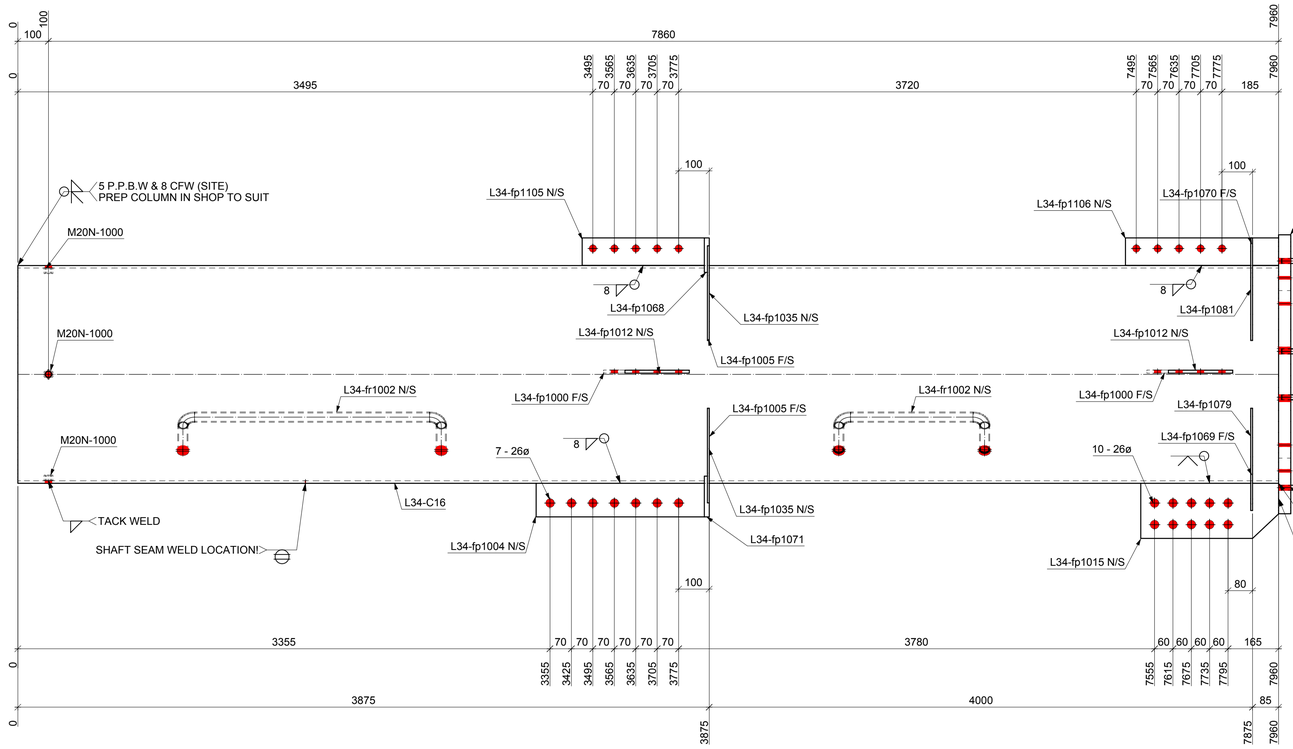
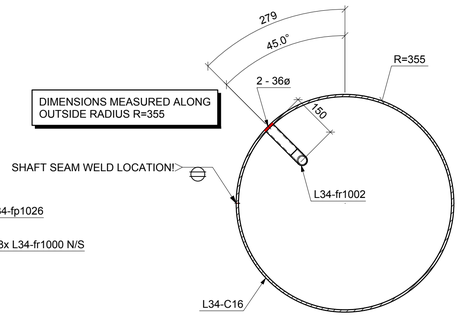
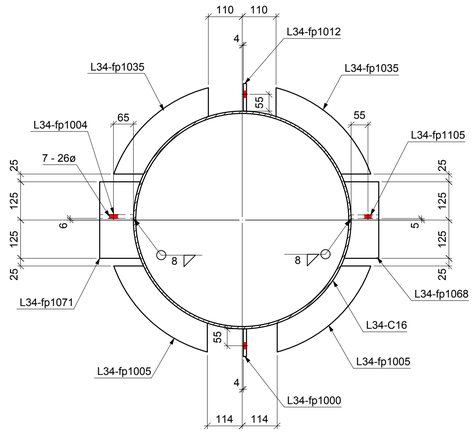


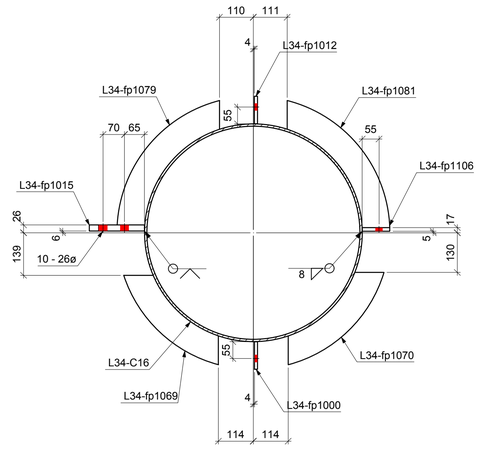


SECTION A - A

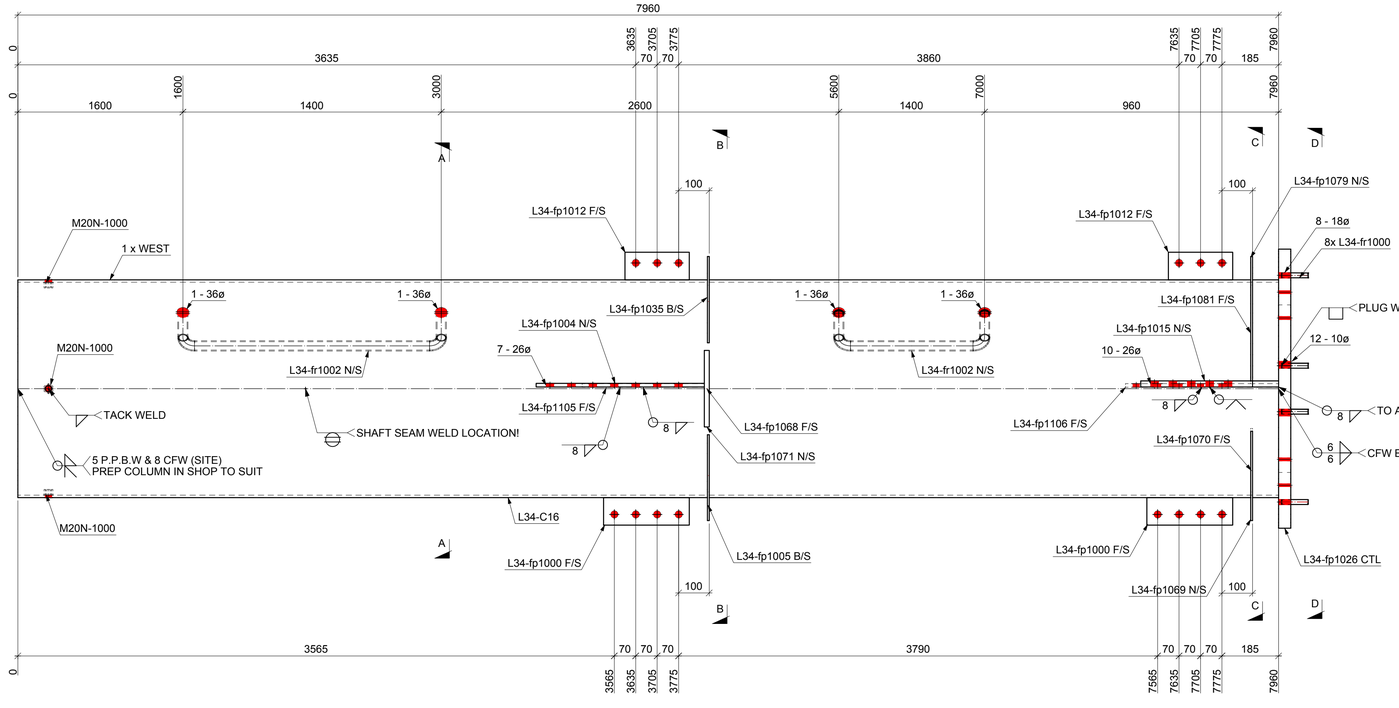
TOTAL ASSEMBLIES					
L34-C16	1	711 x 7.9 CHS	Column		Coating as specified
TOTAL QUANTITIES PER ASSEMBLY					
Mark	Qty.	Description	Length	Grade	Remarks	Total kg
L34-C16	1	711 x 7.9 CHS	7960	350		1090.03
L34-fp1000	2	90x10 PL	280	250		3.72
L34-fp1004	1	110x12 PL	549	250		5.34
L34-fp1005	2	120x6 PL	415	250		3.04
L34-fp1012	2	90x10 PL	210	250		2.79
L34-fp1015	1	180x20 PL	450	350		11.35
L34-fp1026	1	911x40 PL	911	250		129.74
L34-fp1035	2	121x6 PL	418	250		3.08
L34-fp1068	1	113x16 PL	250	350		3.07
L34-fp1069	1	122x6 PL	425	250		1.57
L34-fp1070	1	124x6 PL	434	250		1.62
L34-fp1071	1	133x16 PL	250	350		3.69
L34-fp1079	1	155x6 PL	526	250		2.08
L34-fp1081	1	159x6 PL	533	250		2.12
L34-fp1105	1	90x12 PL	399	250		3.20
L34-fp1106	1	90x12 PL	500	250		4.06
L34-fr1000	8	RMS 16	86	4.6	M16 THRD'D STUD - S/W N & W	1.09
L34-fr1002	2	33.7x3.2 CHS	1667	C250		8.03
M20N-1000	4	M20 HEX NUT 4.6	33			0.00
Total Paint / Assembly (m2):		14.1			Total Weight / Assembly(kg):	1279.61

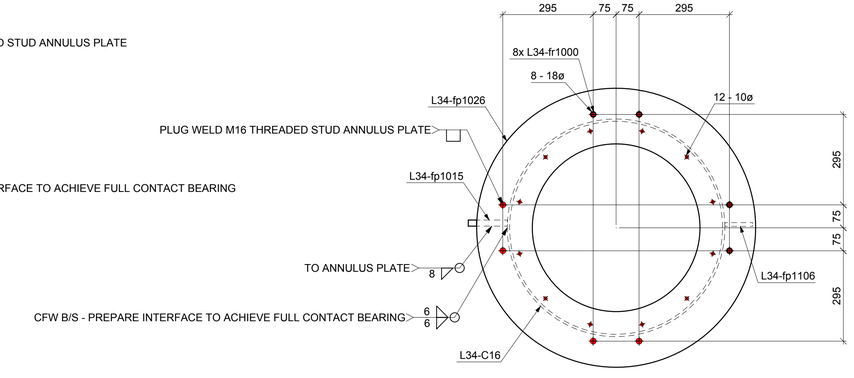


SECTION B - B



SECTION C - C





SECTION D - D

1 - REQ'D AS DRAWN - MK L34-C16

(711 x 7.9 CHS)
GRID REF: (7/D)

FIELD BOLTS (PER ASSEMBLY)			
Qty.	Description	Length	Grade

Index	Description	Date
1	ISSUED FOR CONSTRUCTION	18/01/2019
A	ISSUED FOR APPROVAL	10/01/2019

GENERAL NOTES:
1. HOLES 22 DIA FOR 8.8S BOLTS UNOTED.
2. WELDS 6sFW UNOTED.
3. ALL WELDS TO BE CAT. SP IN ACCORDANCE WITH AS1554.1 UNOTED.
4. ALL NOTCHES TO HAVE 11mm RADIUS AT INTERNAL CORNERS.
5. NO PAINT IN WAY OF TF BOLTED CONNECTIONS.
6. THIRD ANGLE PROJECTION UNOTED.
7. ALL WORKMANSHIP AND MATERIALS TO BE IN ACCORDANCE WITH AS4100.

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PROJECT INFORMATION HERE

DO NOT SCALE - IF IN DOUBT ASK

Drawing No : SF-L34-C16

Detailed:	Shirley	Date:	17/12/2018	Rev:
Checked:	S.F.	Scale:	1:10	A1 1
Client Ref:	5325	Job No:	17-025	

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