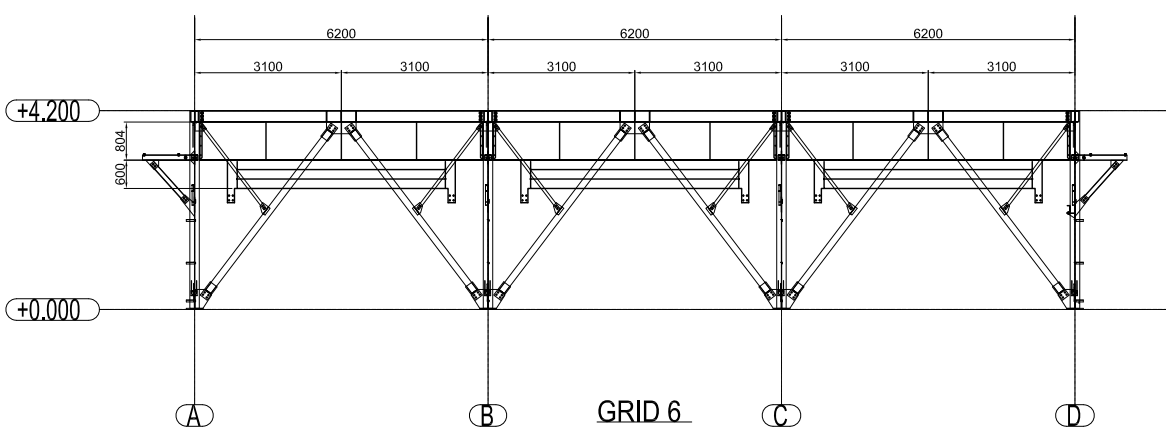
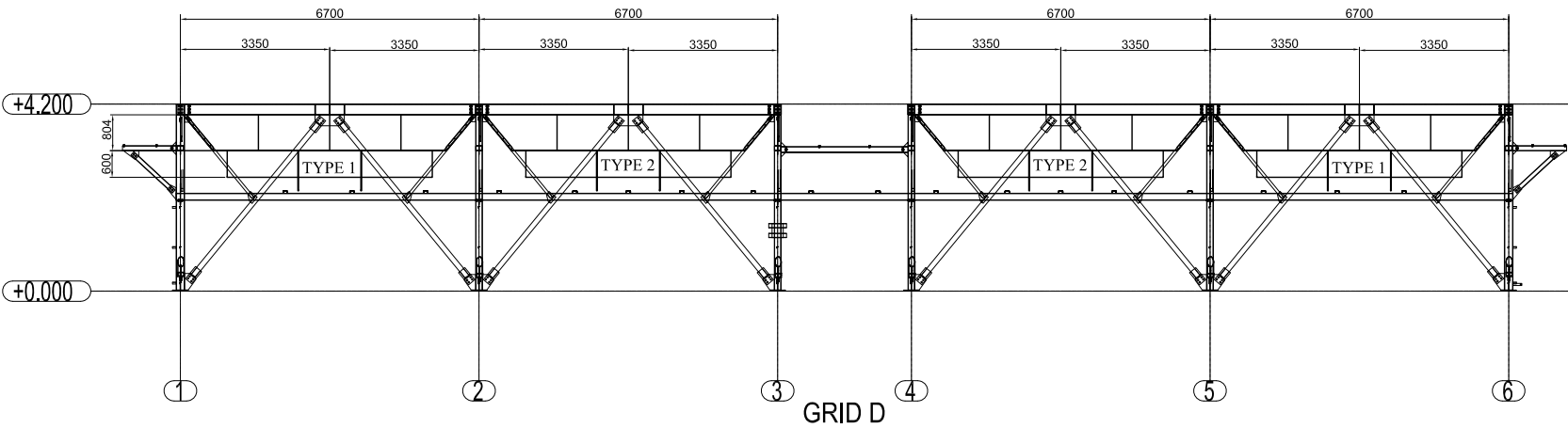
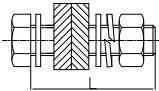


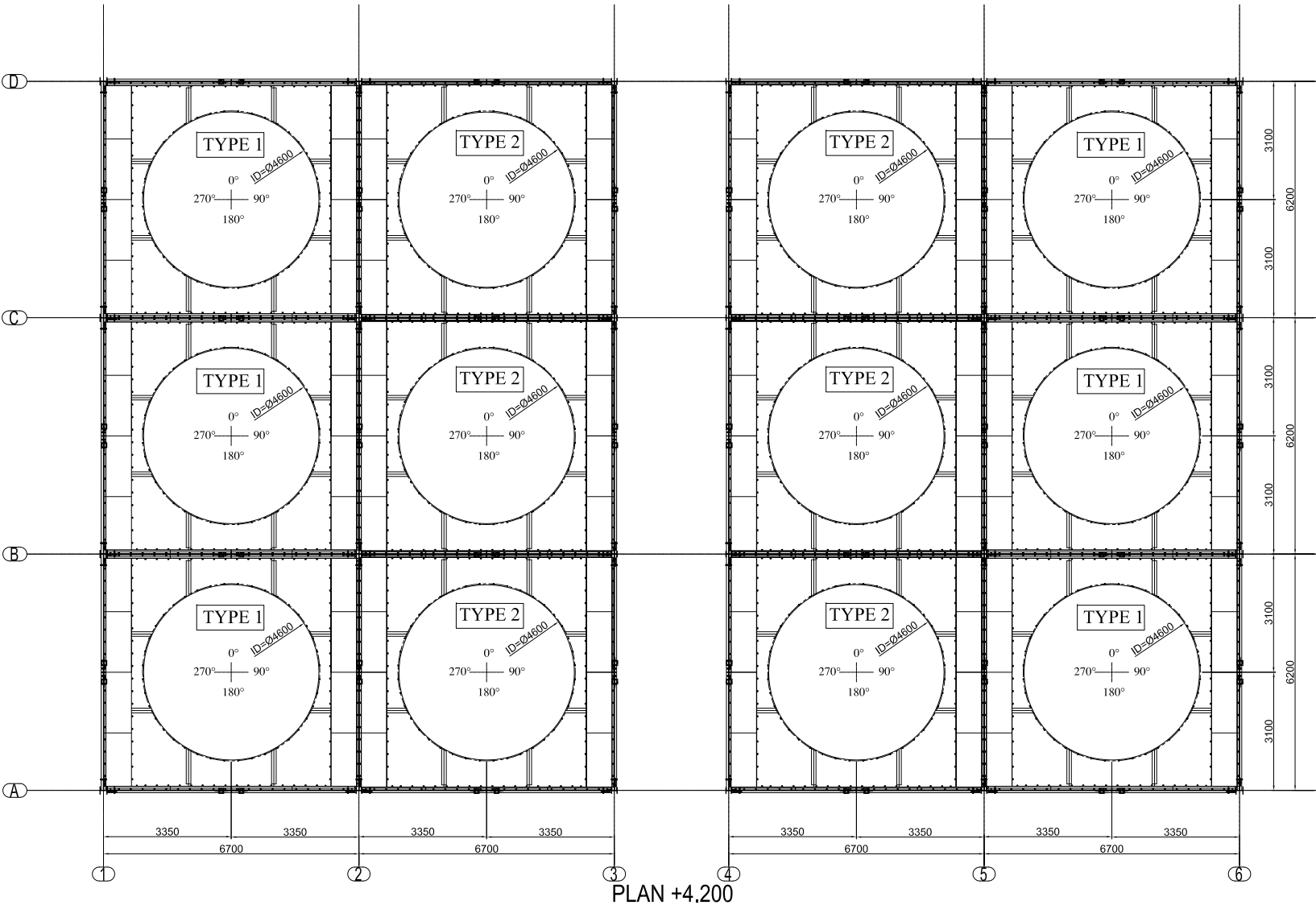
REFERENCE DRAWING	
TITLE	DWG.NO
General Arrangement Drawing	VD-17201-ME-DWG-009
Steel Structure Drawing	VD-17201-ME-DWG-012
Fan & Motor Support Drawing	VD-17201-ME-DWG-013
Fan Data Sheets	VD-17201-ME-DSH-002



1. ALL DIMENSIONS ARE IN mm EXCEPT SPECIFIED .
2. MARKING : 17201-PL-PART NO.
3. PAINTING ACCORDING TO:VD-17201-ME-PRC-027-00
4. BOLTING : DIN EN ISO 4017/ DIN EN ISO 4032
5. TWO FLAT WASHER : DIN 125
6. TOTAL REQUIRED QUANTITY FOR M12\*40=266(SETS/UNIT)  
M12\*50= 84(SETS/UNIT)
7. QUANTITY :  
TYPE1= 6 UNITS & TYPE2=6 UNITS  
TOTAL QUANTITY = 12 UNITS
8. PAY ATTENTION TO THE PLAN VIEW FOR INSTALL THE PLENUM
9. ALL BOLTS WHICH FASTEN PLENUM TO THE STRUCTURE SHALL BE M12\*50

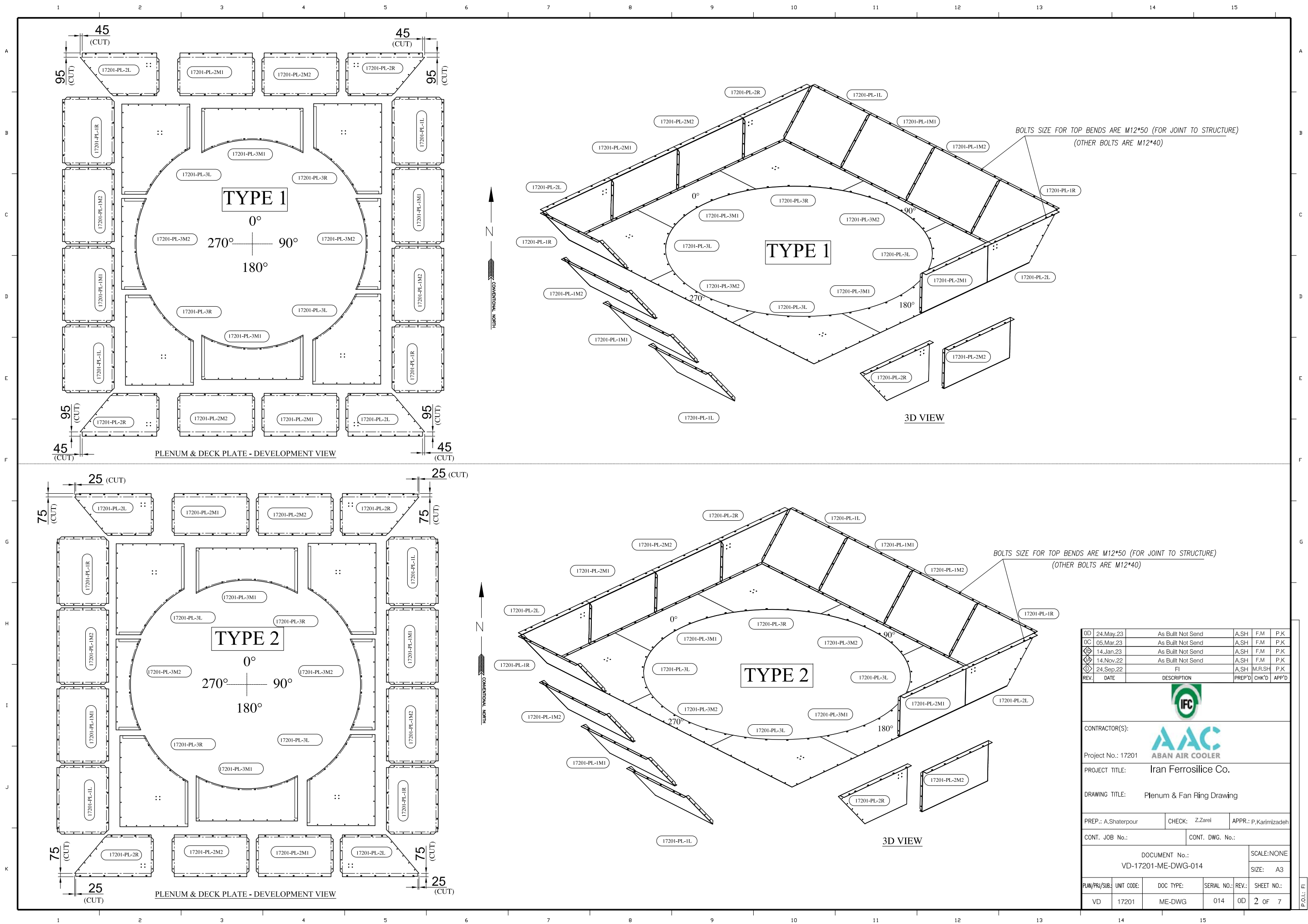


NOTE:  
FOR ALL ITEMS:  
ALL BOLTS SHOULD BE FASTENED WITH  
ONE NUT AND TWO FLAT WASHER AND ONE SPRING WASHER



OD	24.May.23	As Built Not Send	A.SH	F.M	P.K
OC	05.Mar.23	As Built Not Send	A.SH	F.M	P.K
14	14.Jan.23	As Built Not Send	A.SH	F.M	P.K
14	14.Nov.22	As Built Not Send	A.SH	F.M	P.K
24	24.Sep.22	FI	A.SH	M.R.SH	P.K
REV	DATE	DESCRIPTION	PREP'D	CHK'D	APP'D

CONTRACTOR(S):		Project No.: 17201	
PROJECT TITLE:		Iran Ferrosilice Co.	
DRAWING TITLE:		Plenum & Fan Ring Drawing	
PREP.: A.Shaterpour	CHECK: Z.Zarei	APPR: P.Karimizadeh	
CONT. JOB No.:		CONT. DWG. No.:	
DOCUMENT No.:		SCALE: NONE	
VD-17201-ME-DWG-014		SIZE: A3	
PLAN/PRJ/SUB:	UNIT CODE:	DOC TYPE:	SHEET NO.:
VD	17201	ME-DWG	014
1 OF 7		P.O.L: FI	

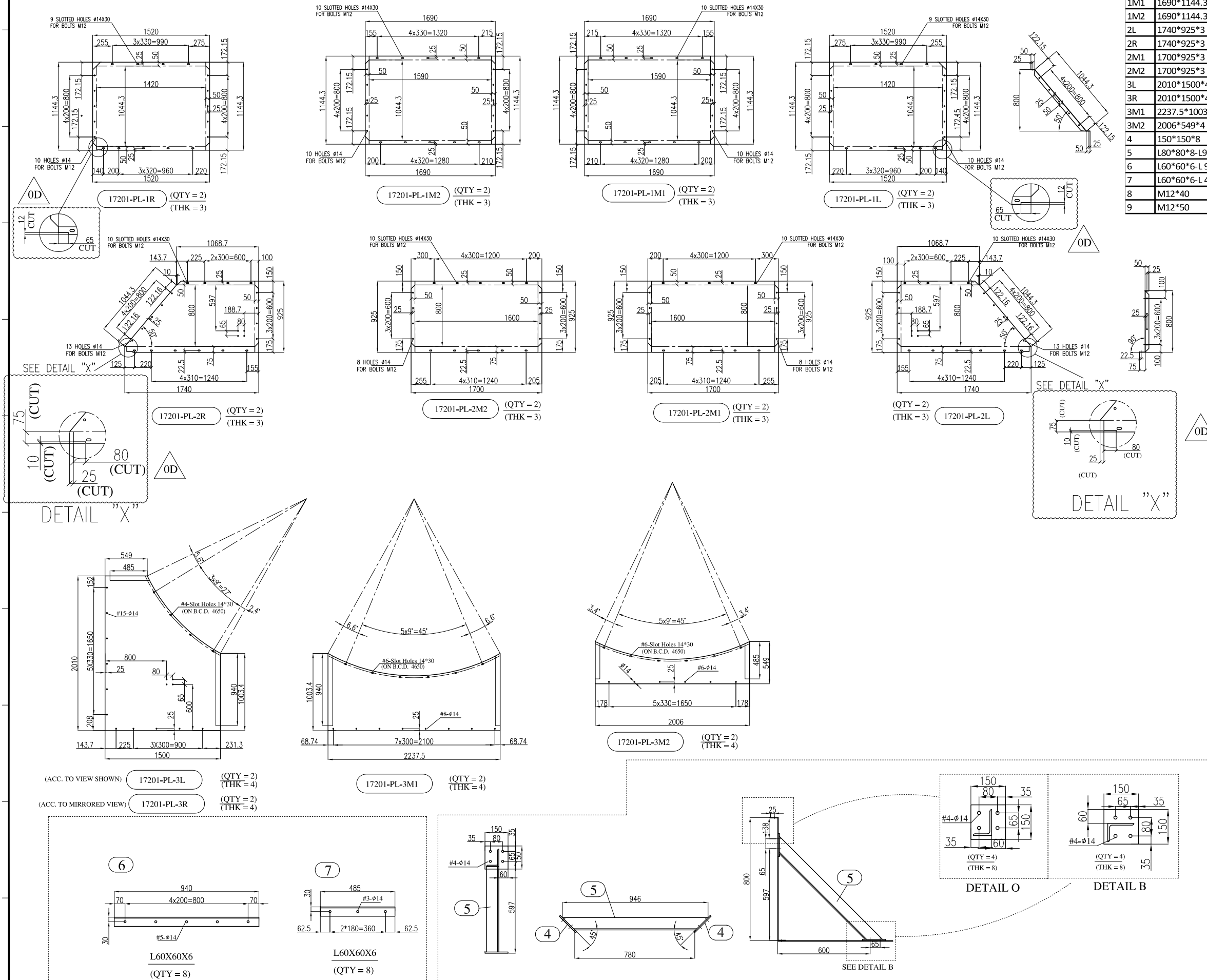




# TYPE 2

PART LIST FOR ONE UNIT PLENUM 17201- TYPE 2

NO	DIMENSION	MATERIAL	QTY	U.WEIGHT	T.WEIGHT	MARKING
1L	1520*1144.3*3	A36	2	41	82	17201-PL-1L
1R	1520*1144.3*3	A36	2	41	82	17201-PL-1R
1M1	1690*1144.3*3	A36	2	45.5	91	17201-PL-1M1
1M2	1690*1144.3*3	A36	2	45.5	91	17201-PL-1M2
2L	1740*925*3	A36	2	38	76	17201-PL-2L
2R	1740*925*3	A36	2	38	76	17201-PL-2R
2M1	1700*925*3	A36	2	37	74	17201-PL-2M1
2M2	1700*925*3	A36	2	37	74	17201-PL-2M2
3L	2010*1500*4	A36	2	95	190	17201-PL-3L
3R	2010*1500*4	A36	2	95	190	17201-PL-3R
3M1	2237.5*1003.4*4	A36	2	70.5	141	17201-PL-3M1
3M2	2006*549*4	A36	2	34.5	69	17201-PL-3M2
4	150*150*8	A36	8	2	16	
5	L80*80*8-L946	A36	4	9	36	17201-PL-5
6	L60*60*6-L 940	A36	8	5	40	
7	L60*60*6-L 485	A36	8	2.5	20	
8	M12*40	A325	250			
9	M12*50	A325	84			
				T.WEIGHT(kg)	1348	



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OC	05.Mar.23	As Built Not Send	A.S.H	F.M	P.K
14	14.Jan.23	As Built Not Send	A.S.H	F.M	P.K
14	14.Nov.22	As Built Not Send	A.S.H	F.M	P.K
24	24.Sep.22	FI	A.S.H	M.R.SH	P.K
REV	DATE	DESCRIPTION	PREP'D	CHK'D	APP'D

ABAN AIR COOLER

CONTRACTOR(S):

Project No.: 17201

PROJECT TITLE: Iran Ferrosilice Co.

DRAWING TITLE: Plenum & Fan Ring Drawing

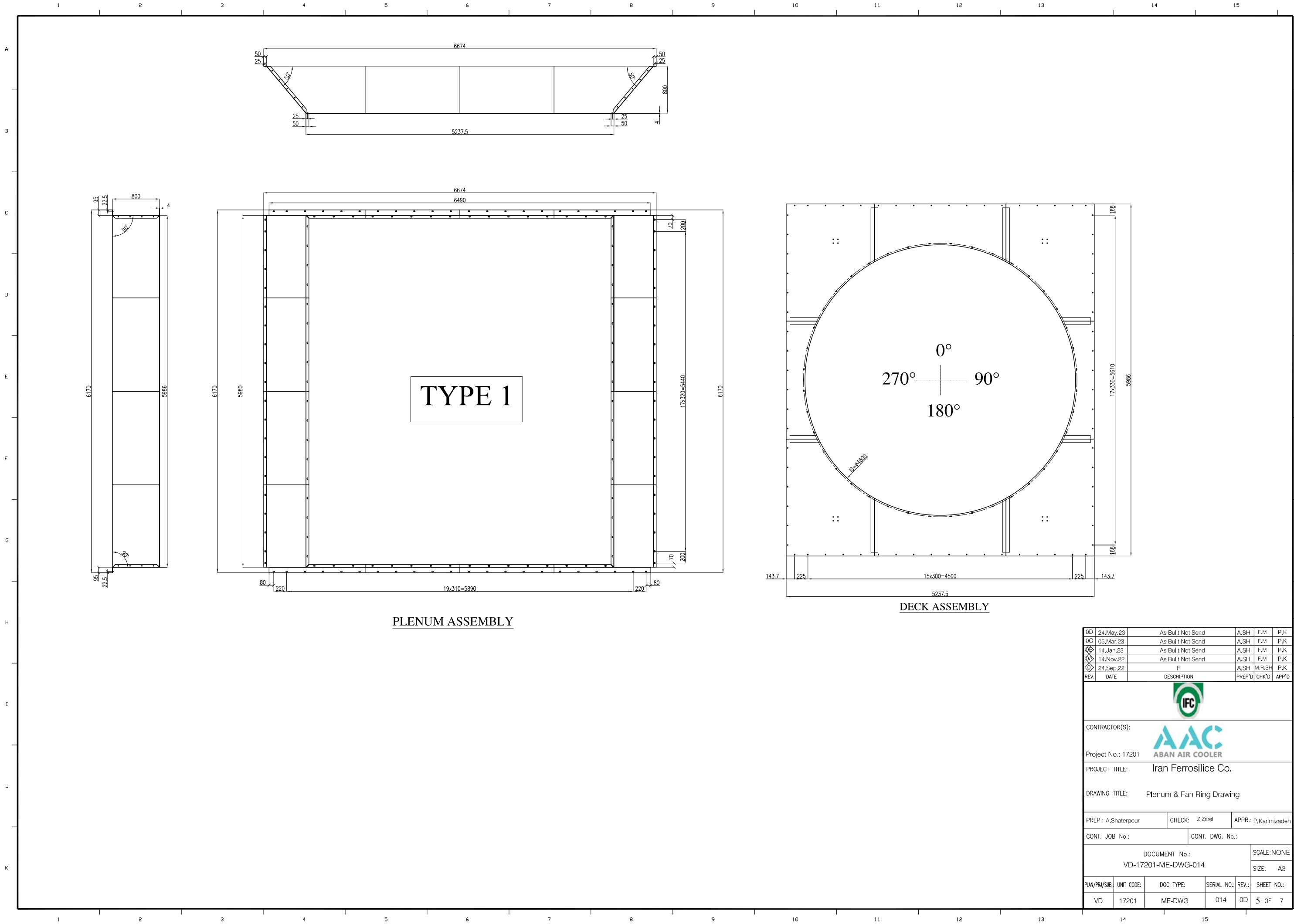
PREP.: A.Shaterpour	CHECK: Z.Zarei	APPR: P.Karimizadeh
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CONT. JOB No.:	CONT. DWG. No.:
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DOCUMENT No.: VD-17201-ME-DWG-014	SCALE: NONE
	SIZE: A3

PLAN/PRJ/SUB:	UNIT CODE:	DOC TYPE:	SERIAL NO.:	REV.:	SHEET NO.:
VD	17201	ME-DWG	014	OD	4 OF 7





OD	24.May.23	As Built Not Send	A.SH	F.M	P.K
OC	05.Mar.23	As Built Not Send	A.SH	F.M	P.K
✕	14.Jan.23	As Built Not Send	A.SH	F.M	P.K
✕	14.Nov.22	As Built Not Send	A.SH	F.M	P.K
✕	24.Sep.22	FI	A.SH	M.R.SH	P.K
REV.	DATE	DESCRIPTION	PREP'D	CHK'D	APP'D



CONTRACTOR(S):  
Project No.: 17201

PROJECT TITLE: Iran Ferrosilice Co.

DRAWING TITLE: Plenum & Fan Ring Drawing

PREP.: A.Shaterpour

CHECK: Z.Zarei

APPR.: P.Karimizadeh

CONT. JOB No.:

CONT. DWG. No.:

DOCUMENT No.:  
VD-17201-ME-DWG-014

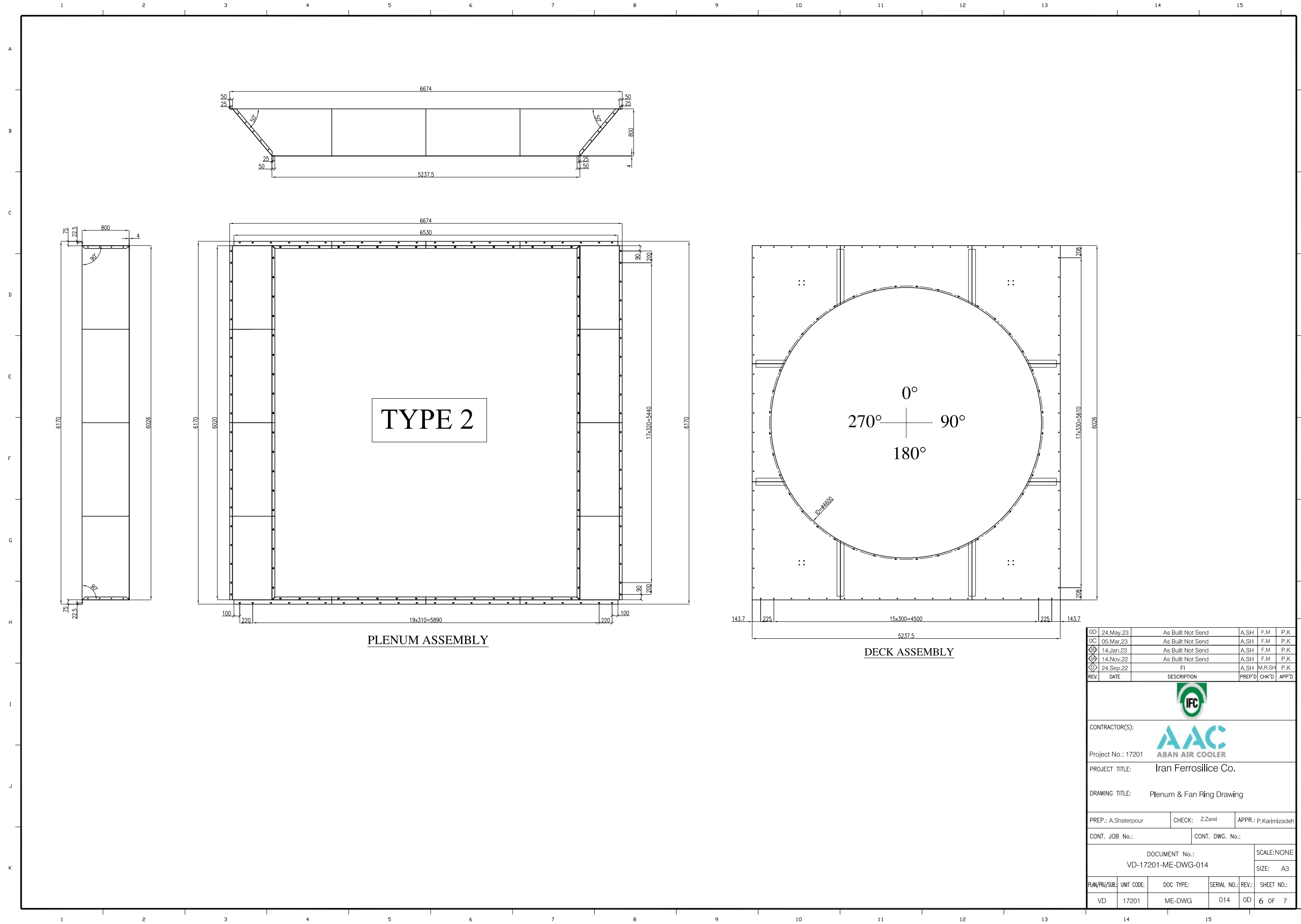
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PLAN/PRJ/SUB.: UNIT CODE: DOC TYPE: SERIAL NO.: REV.: SHEET NO.:

VD 17201 ME-DWG 014 OD 5 OF 7

P.O.I.: FI



OD	24.May.23	As Built Not Send	A.SH	F.M	P.K
OC	05.Mar.23	As Built Not Send	A.SH	F.M	P.K
✕	14.Jan.23	As Built Not Send	A.SH	F.M	P.K
✕	14.Nov.22	As Built Not Send	A.SH	F.M	P.K
◇	24.Sep.22	FI	A.SH	M,R,SH	P.K
REV.	DATE	DESCRIPTION	PREP'D	CHK'D	APP'D



CONTRACTOR(S):  
Project No.: 17201

PROJECT TITLE:  
Iran Ferrosilice Co.

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Plenum & Fan Ring Drawing

PREP.: A.Shaterpour

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CONT. JOB No.:

CONT. DWG. No.:

DOCUMENT No.:  
VD-17201-ME-DWG-014

SCALE: NONE

SIZE: A3

PLAN/PRJ/SUB:	UNIT CODE:	DOC TYPE:	SERIAL NO.:	REV.:	SHEET NO.:
VD	17201	ME-DWG	014	OD	6 OF 7

P.O.I.: FI

