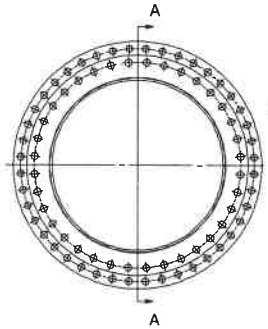
ASSEMBLY GENERAL (QTY: 06 UNITS.)										
ITEM	DESCRIPTION	CODE	MATERIAL	QTY	WEIGHT UNIT.	WEIGHT TOTAL	RUBBER AREA UNIT	RUBBER AREA TOTAL	PAINT AREA UNIT	PAINT AREA TOT.
1	N1A	MK-330055N120-A1A	ASTM A36	1	1365,07	1365,07	6,66	6.66	8,49	8.49
2	N1B	MK-330055N120-A1B	ASTM A36	1	964,68	964,68			5.85	5,85
3	GASKET	GAX1	RUBBER	1			0.83	0.83		
4	LIST OF BOLTS			44	4.00	176.00				

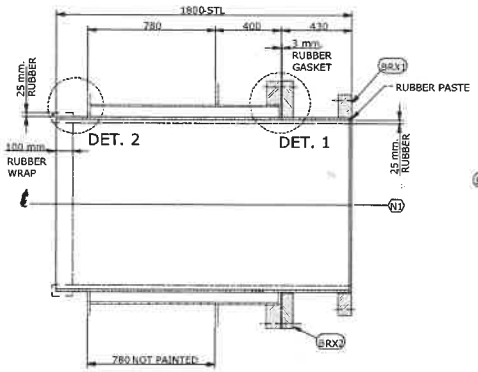
QTY FOR 1 UNIT. TOTAL WEIGHT : 2505.75 Kg. TOTAL RUBBER : 7.49 m2 TOTAL PAINTING: 14.34 m2

LIST OF MATERIALS : (QTY: 06 UNITS)										
ITEM	DESCRIPTION	CODE	QUANTITY	MATERIAL	UNIT WEIGHT.	TOTAL WEIGHT.	RUBBER AREA UNT.	RUBBER AREA TOT.	PAINT AREA UNT.	PAINT AREA TOT
1	ROLLED PIPE Ø42" (PL. 1/2")	B41X1	1	ASTM A36	589.07	589,07	6.18	6,18	5.97	5.97
2	FLANGE Ø42 AWWA C207 CL. E	B41X2	1	ASTM A105	79.62	318,48	0.12	0,48	0.12	0.12
3	PLATE 3"	B41X3	4	ASTM A36	114.38	457,52			0.60	2.40

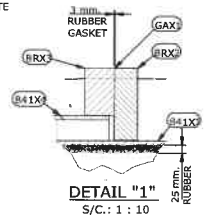
QTY FOR 1 UNIT. TOTAL WEIGHT : 1365,07 Kg. TOTAL RUBBER : 6,66 m2 TOTAL PAINTING : 8.49 m2



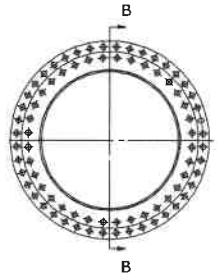
ELEMENT MK-330055N120-A1
S/C.: 1 : 20
QTY. : 06 UNITS.



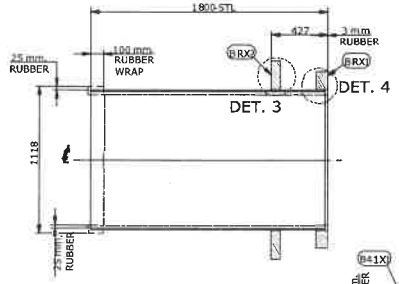
SECTION A-A
S/C.: 1 : 20



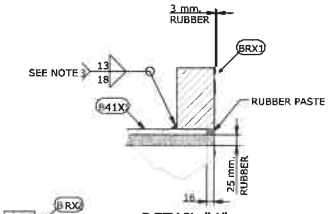
DETAIL "1"
S/C.: 1 : 10



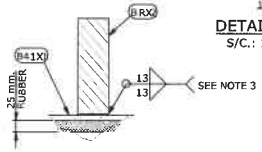
ELEMENT MK-330055N120-A1A
S/C.: 1 : 25
QTY. : 01 UNIT.
(SEE TAGS)



SECTION B-B
S/C.: 1 : 25



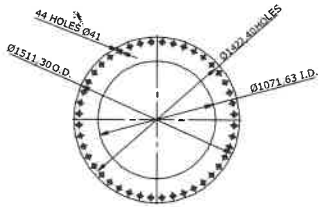
DETAIL "4"
S/C.: 1 : 7.5



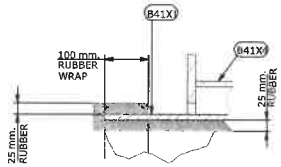
DETAIL "3"
S/C.: 1 : 7.5

TAGS:
1. MK-330055N120-A1A
2. MK-330055N120-A2A
3. MK-330055N120-A3A
4. MK-330055N120-A4A
5. MK-330055N120-A5A
6. MK-330055N120-A6A

NOTES
1.WP-A6CV-4-0201-001
2.WP-A6CV-4-0201-002
3.WP-A6CV-4-0201-003
4.WP-A6CV-4-0201-005
5.WP-A6CV-4-0201-015

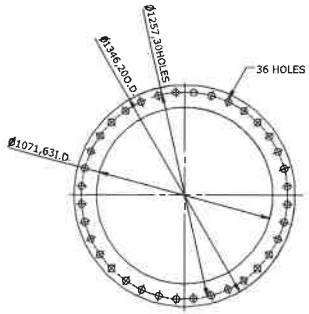


ELEMENT GAX1
S/C.: 1 :30
MATERIAL : RUBBER 3mm.
QTY. : 01 UNITS.



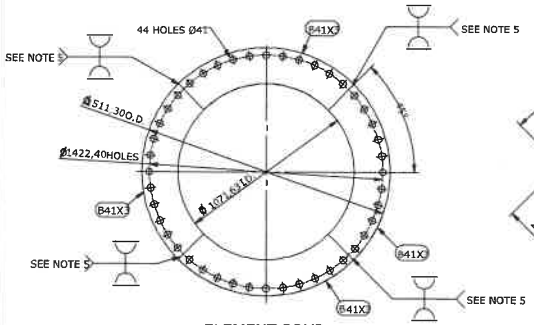
DETAIL "2"
S/C.: 1 :7.5

NOTA PARA REVESTIMIENTO (RUBBER):
1.-CAUCHO VULCANIZADO EN CALIENTE
2.-TIPO ANTIABRASIVO
3.-DUREZA SHORE A60

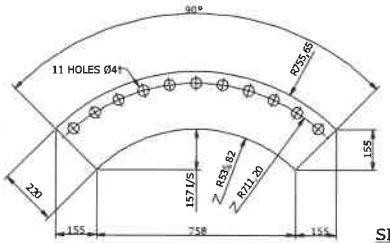


ELEMENT BRX1
S/C.: 1 : 20
QTY. : 01 UNIT.

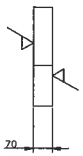
SIDE VIEW BRX1
SC: 1 : 20



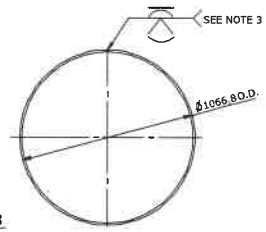
ELEMENT BRX2
S/C.: 1 : 20
QTY. : 01 UNIT.



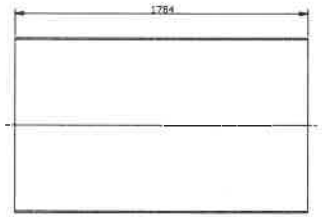
ELEMENT B41X3
S/C.: 1 : 12.5
MATERIAL : PLATE 3"
QTY. : 04 UNITs.



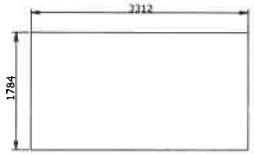
SIDE VIEW B41X3
SC: 1 : 12.5



ELEMENT B41X1
S/C.: 1 :20
MATERIAL :PLATE 1/2" (ROLLED PIPE Ø42")
QTY. : 01 UNIT.



SIDE VIEW B41X1
SC: 1 :20



DEVELOPMENT B41X1
S/C.: 1 :50

Cerro Verde
EMITIDO PARA FABRICACION
APROBADO C.PERALTA
FECHA 30/06/2016

REV.	FECHA	DESCRIPCION	DIS. REV.	APROBADO	REV.	FECHA	DESCRIPCION	DIS. REV.	APROBADO	NUMERO DE PLANOS	REFERENCIAS DE PLANOS
00	30/06/16	EMITIDO PARA FABRICACION	AA BB								
01	05/07/16	SE COLOCA SHORE A60	AA BB								
			AA BB								
			AA BB								
			AA BB								

LA SEGURIDAD: LA SEGURIDAD COMIENZA CONMIGO

FILE : SMCV-FA1.ctb

CONFIDENCIAL
ESTE PLANO Y LA INFORMACION CONTENIDA EN EL, SON PROPIEDAD DE SMCV SU USO Y REPRODUCCION SIN AUTORIZACION PREVIA, ESTAN PROHIBIDOS.

NUMERO DE PLANO ORIGINAL: —
FECHA 30/06/2016

APROBADO 30/06/2016		
DISEÑADO POR:		FECHA :
DIBUJADO POR: INCO		FECHA : 30/06/2016
REVISADO POR : Y.ALATRISTA		FECHA : 30/06/2016
APROBADO POR : O.BERNEDO		FECHA : 30/06/2016
JEFE DE PROYECTO: O.BERNEDO		FECHA : 30/06/2016
CLIENTE : SMCV		FECHA : 30/06/2016

Cerro Verde
sociedad minera cerro verde s.a.a.
AREQUIPA - PERU
CONCENTRATOR PLANT 2
MAINTENANCE ENGINEERING

PLANO
GRINDING AREA
BALL MILL CYCLONE FEED SUMP C2-3310BX101@601 INSERT

ESCALA -
NUMERO DE PLANO 400006295310-C2-3310-55Z-001
REV. 1