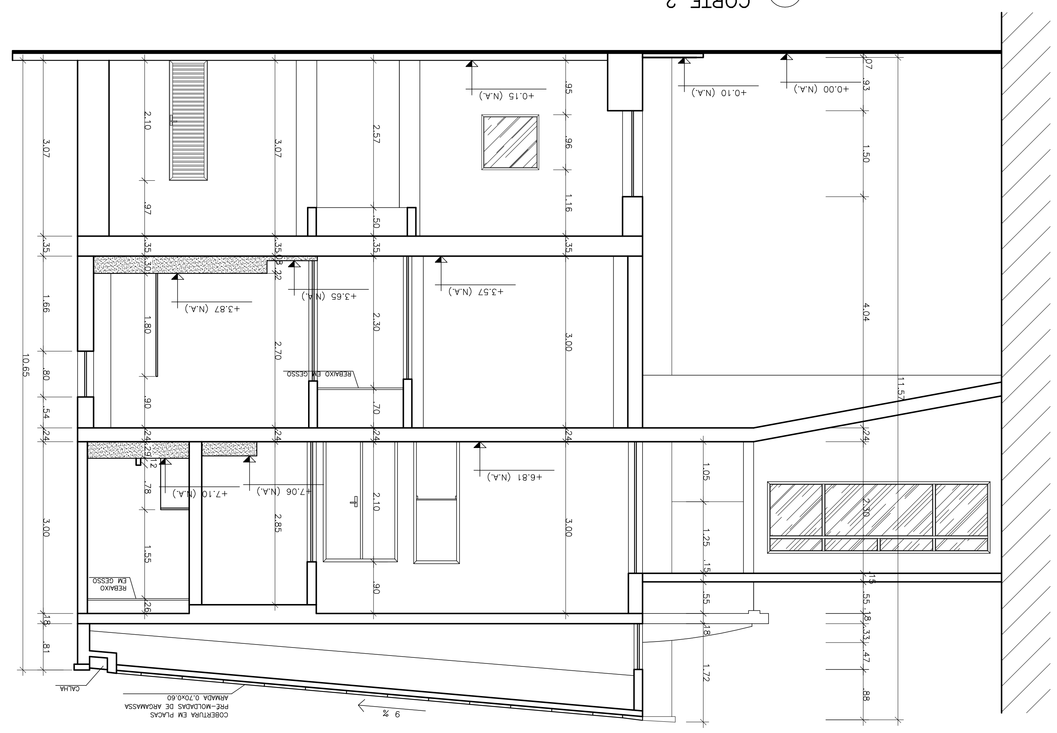
1 CORTE 1
ESCALA 1/50



2 CORTE 2
ESCALA 1/50

NOME DO ARQUIVO MAGNÉTICO	
A213Z09A.DWC	
O.E./O.R. NUMERO	2003.01.29.04

DATA	DESENHISTA	RESPONSAVEL TECNICO	VISTO
30/12/02	ANA CRISTINA	MAURIRIO BASTOS	

ESCALA 1:50	CORTE 1, 2
OBJETIVO / SETOR	TITULO DO DESENHO
CADASTRO / EDIFICAÇÃO	
TIPO DE PROJETO / SUB-TIPO DE PROJETO	FASE DO PROJETO
ARQUITETURA AS-BUILT	AS-BUILT
NUMERO DO PREDIO	NOME DO PREDIO
213	IFF - PAVILHÃO ALMOXARIFADO/FARMACIA

DEMAC / Coordenação de Engenharia
Instituto Oswaldo Cruz

Informática de Saúde

EMIS.	DESCRIÇÃO	DES.	RESP.	FIRMA	DATA
A	EMISSÃO INICIAL	ANA	MAURICIO	ABGHOS	23/10/02

ATENÇÃO :

O LEVANTAMENTO SD LEVA EM CONSIDERAÇÃO AS COTAS INTERNAS DOS COMPARTIMENTOS, AS ALVENARIAS INTERNAS RESULTANTES NÃO CORRESPONDEM NECESSARIAMENTE A SUA ESPESSURA REAL. DAS ALVENARIAS, SE NECESSARIO, DEVERA SE PROCEDER PARA A ESPESSURA REAL VERIFICAÇÃO NO LOCAL.

01	PISO VINILICO 30x30		
02	PISO CERAMICO 20 X 20 COR ROSAPE H=0.10m		
03	PISO DE MADEIRA		
04	PISO DE MADEIRA		
05	PISO CIMENTADO		
06	PISO CERAMICO 0.30x0.30m		
07	PISO CERAMICO 0.30x0.15m		
08	PISO CERAMICO 0.30x0.20m		
09	PISO CERAMICO 0.30x0.20m		
10	PISO DE MADEIRA CAMA		
11	PEDRA PORTUGUESA		
12	PISO DE LABORATORIO HORIZONTAL 20x20		

OBSERVAÇÃO :

- VER ESPECIFICAÇÕES DOS MATERIAIS DAS PORTAS E JANELAS NO MAPA DE ESQUADRIAS PRANCHA E ARQUIVO MAGNETICO (DWG) A0023Z2A.

ESPECIFICAÇÃO DE MATERIAIS

01	REVESTIMENTO DE PEDRINA PVA		LAJE COM PEDRINA
02	REVESTIMENTO DE AZULEJO 15x15cm COM ROSAPE H=0.10m		REMANO DE MADEIRA SEM PEDRINA
03	REVESTIMENTO DE PEDRINA SEXTAVADA 15x15		REMANO DE GESSO
04	REVESTIMENTO DE AZULEJO 15x15cm ATE 2.15m		REMANO DE MADEIRA
05	REVESTIMENTO DE PEDRINA PVA ATE O TETO		REMANO DE GESSO
06	REVESTIMENTO DE AZULEJO 15x15cm ATE 2.20m		COM PEDRINA
07	REVESTIMENTO DE PEDRINA SEXTAVADA 20x20		
08	REVESTIMENTO DE AZULEJO 15x15cm ATE 1.30m		
09	REVESTIMENTO DE PEDRINA ACRILICA ATE O TETO		
10	REVESTIMENTO DE AZULEJO 15x15cm ATE 2.32m		COM PEDRINA
11	REVESTIMENTO DE PEDRINA SEXTAVADA 15x15		REMANO DE GESSO
12	REVESTIMENTO DE AZULEJO 15x15cm ATE 2.15m		REMANO DE MADEIRA
13	REVESTIMENTO DE PEDRINA ACRILICA ATE O TETO		
14	REVESTIMENTO DE PEDRINA ACRILICA ATE O TETO		
15	REVESTIMENTO DE PEDRINA ACRILICA ATE O TETO		
16	REVESTIMENTO DE AZULEJO 15x15cm ATE 2.30m		
17	REVESTIMENTO DE AZULEJO 15x15cm ATE 1.60		
18	REVESTIMENTO DE CERAMICA PRO.VOLO 26x07cm		
19	REVESTIMENTO DE CERAMICA PRO.VOLO 26x07cm		
20	REVESTIMENTO DE CERAMICA PRO.VOLO 26x07cm		
21	REVESTIMENTO DE CERAMICA PRO.VOLO 26x07cm		
22	REVESTIMENTO DE CERAMICA PRO.VOLO 26x07cm		
23	REVESTIMENTO DE CERAMICA PRO.VOLO 26x07cm		
24	REVESTIMENTO DE CERAMICA PRO.VOLO 26x07cm		
25	REVESTIMENTO DE CERAMICA PRO.VOLO 26x07cm		
26	PISO DE LABORATORIO HORIZONTAL 20x20		

GRADES

G1	1.40 x 1.00	G6	1.00 x 1.20
G2	1.00 x 1.00	G7	2.04 x 1.50
G3	1.40 x 1.00	G8	1.00 x 1.65
G4	1.00 x 1.00	G9	1.10 x 1.00
G5	1.00 x 1.20	G10	1.57 x 1.15

JANELAS

J1	1.40 x 1.00 2 MOL BRODURA = 0.70 x 0.30	J12	1.00 x 1.00 2 MOL BRODURA = 0.50 x 0.30
J2	1.00 x 1.00 2 MOL BRODURA = 0.50 x 0.30	J13	1.00 x 1.00 2 MOL FRIS = 0.50 x 0.30
J3	1.40 x 1.00 2 MOL BRODURA = 0.70 x 0.30	J14	1.00 x 1.00 2 MOL FRIS = 0.50 x 0.30
J4	1.40 x 1.00 2 MOL FRIS = 0.70 x 0.30	J15	1.00 x 1.00 2 MOL FRIS = 0.50 x 0.30
J5	1.00 x .96 2 MOL BRODURA = 0.50 x 0.30	J16	1.00 x 1.00 2 MOL BRODURA = 0.50 x 0.30
J6	1.40 x 1.00 2 MOL FRIS = 0.70 x 0.30	J17	1.00 x 1.00 2 MOL BRODURA = 0.50 x 0.30
J7	1.00 x .96 2 MOL DE CORRER	J18	1.00 x .96 2 MOL BRODURA = 0.50 x 0.30
J8	1.00 x .96 2 MOL FRIS = 0.50 x 0.30	J19	1.00 x .96 2 MOL BRODURA = 0.50 x 0.30
J9	1.00 x .96 2 MOL BRODURA = 0.50 x 0.30	J20	1.00 x .96 2 MOL BRODURA = 0.50 x 0.30
J10	1.00 x .96 2 MOL BRODURA = .90 x 0.30	J21	1.00 x .96 2 MOL FRIS = .90 x 0.30
J11	1.00 x 0.90 2 MOL CORRER = .90 x 0.30	J22	1.00 x 1.00 2 MOL BRODURA = 1.00 x 0.30
J12	1.00 x 1.00 2 MOL BRODURA = 0.50 x 0.30	J23	1.00 x 1.00 2 MOL FRIS = 1.00 x 0.30
J13	1.00 x 1.00 2 MOL FRIS = 0.50 x 0.30	J24	1.00 x 1.00 2 MOL FRIS = 1.00 x 0.30
J14	1.00 x .80 2 MOL FRIS	J25	1.00 x 1.10 2 MOL FRIS
J15	1.00 x .79 2 MOL BRODURA = .90 x .21	J26	.90 x .20 2 MOL FRIS = .20 x .20
J16	1.00 x 1.00 2 MOL BRODURA = 0.50 x 0.30	J27	.90 x 1.00 2 MOL FRIS = .20 x .20
J17	1.00 x 1.00 2 MOL BRODURA = 0.50 x 0.30	J28	1.00 x 1.00 2 MOL BRODURA = 1.00 x .30
J18	1.00 x .96 2 MOL FRIS = 1.00 x 0.96	J29	1.00 x 1.00 2 MOL FRIS = 1.00 x 0.30
J19	1.00 x .96 2 MOL BRODURA = 0.50 x 0.30	J30	1.00 x 1.00 2 MOL FRIS = 1.00 x 0.30
J20	1.00 x .96 2 MOL BRODURA = 0.50 x 0.30	J31	1.00 x 1.00 2 MOL FRIS = 1.00 x 0.30
J21	1.00 x 0.90 2 MOL CORRER = .90 x 0.30	J32	1.00 x 1.00 2 MOL FRIS = 1.00 x 0.30
J22	1.00 x 1.00 2 MOL BRODURA = 1.00 x 0.30	J33	1.00 x 1.00 2 MOL FRIS = 1.00 x 0.30
J23	1.00 x 1.00 2 MOL FRIS = 1.00 x 0.30	J34	1.00 x 1.00 2 MOL FRIS = 1.00 x 0.30
J24	1.00 x 1.00 2 MOL FRIS = 1.00 x 0.30	J35	1.00 x 1.00 2 MOL FRIS = 1.00 x 0.30
J25	1.00 x 1.00 2 MOL FRIS = 1.00 x 0.30	J36	1.00 x 1.00 2 MOL FRIS = 1.00 x 0.30
J26	1.00 x 1.00 2 MOL FRIS = 1.00 x 0.30	J37	1.00 x 1.00 2 MOL FRIS = 1.00 x 0.30
J27	1.00 x 1.00 2 MOL FRIS = 1.00 x 0.30	J38	1.00 x 1.00 2 MOL FRIS = 1.00 x 0.30
J28	1.00 x 1.00 2 MOL FRIS = 1.00 x 0.30	J39	1.00 x 1.00 2 MOL FRIS = 1.00 x 0.30
J29	1.00 x 1.00 2 MOL FRIS = 1.00 x 0.30	J40	1.00 x 1.00 2 MOL FRIS = 1.00 x 0.30
J30	1.00 x 1.00 2 MOL FRIS = 1.00 x 0.30	J41	1.00 x 1.00 2 MOL FRIS = 1.00 x 0.30
J31	1.00 x 1.00 2 MOL FRIS = 1.00 x 0.30	J42	1.00 x 1.00 2 MOL BRODURA = 1.00 x .30
J32	1.00 x 1.00 2 MOL FRIS = 1.00 x 0.30	J43	1.00 x 1.00 2 MOL FRIS = 1.00 x .30
J33	1.00 x 1.00 2 MOL FRIS = 1.00 x 0.30	J44	1.00 x 1.00 2 MOL FRIS = 1.00 x .30
J34	1.00 x 1.00 2 MOL FRIS = 1.00 x 0.30	J45	1.00 x 1.00 2 MOL FRIS = 1.00 x .30
J35	1.00 x 1.00 2 MOL FRIS = 1.00 x 0.30	J46	1.00 x 1.00 2 MOL FRIS = 1.00 x .30
J36	1.00 x 1.00 2 MOL FRIS = 1.00 x 0.30	J47	1.00 x 1.00 2 MOL FRIS = 1.00 x .30
J37	1.00 x 1.00 2 MOL FRIS = 1.00 x 0.30	J48	1.00 x 1.00 2 MOL FRIS = 1.00 x .30
J38	1.00 x 1.00 2 MOL FRIS = 1.00 x 0.30	J49	1.00 x 1.00 2 MOL FRIS = 1.00 x .30
J39	1.00 x 1.00 2 MOL FRIS = 1.00 x 0.30	J50	1.00 x 1.00 2 MOL FRIS = 1.00 x .30
J40	1.00 x 1.00 2 MOL FRIS = 1.00 x 0.30	J51	1.00 x 1.00 2 MOL FRIS = 1.00 x .30
J41	1.00 x 1.00 2 MOL FRIS = 1.00 x 0.30	J52	1.00 x 1.00 2 MOL BRODURA = 1.00 x .30
J42	1.00 x 1.00 2 MOL BRODURA = 1.00 x .30	J53	1.00 x 1.00 2 MOL FRIS = 1.00 x .30
J43	1.00 x 1.00 2 MOL FRIS = 1.00 x .30	J54	1.00 x 1.00 2 MOL FRIS = 1.00 x .30
J44	1.00 x 1.00 2 MOL FRIS = 1.00 x .30	J55	1.00 x 1.00 2 MOL FRIS = 1.00 x .30
J45	1.00 x 1.00 2 MOL FRIS = 1.00 x .30	J56	1.00 x 1.00 2 MOL FRIS = 1.00 x .30
J46	1.00 x 1.00 2 MOL FRIS = 1.00 x .30	J57	1.00 x 1.00 2 MOL FRIS = 1.00 x .30
J47	1.00 x 1.00 2 MOL FRIS = 1.00 x .30	J58	1.00 x 1.00 2 MOL FRIS = 1.00 x .30
J48	1.00 x 1.00 2 MOL FRIS = 1.00 x .30	J59	1.00 x 1.00 2 MOL FRIS = 1.00 x .30
J49	1.00 x 1.00 2 MOL FRIS = 1.00 x .30	J60	1.00 x 1.00 2 MOL FRIS = 1.00 x .30
J50	1.00 x 1.00 2 MOL FRIS = 1.00 x .30	J61	1.00 x 1.00 2 MOL FRIS = 1.00 x .30
J51	1.00 x 1.00 2 MOL FRIS = 1.00 x .30	J62	1.00 x 1.00 2 MOL FRIS = 1.00 x .30
J52	1.00 x 1.00 2 MOL FRIS = 1.00 x .30	J63	1.00 x 1.00 2 MOL FRIS = 1.00 x .30
J53	1.00 x 1.00 2 MOL FRIS = 1.00 x .30	J64	1.00 x 1.00 2 MOL FRIS = 1.00 x .30
J54	1.00 x 1.00 2 MOL FRIS = 1.00 x .30	J65	1.00 x 1.00 2 MOL FRIS = 1.00 x .30
J55	1.00 x 1.00 2 MOL FRIS = 1.00 x .30	J66	1.00 x 1.00 2 MOL FRIS = 1.00 x .30
J56	1.00 x 1.00 2 MOL FRIS = 1.00 x .30	J67	1.00 x 1.00 2 MOL FRIS = 1.00 x .30
J57	1.00 x 1.00 2 MOL FRIS = 1.00 x .30	J68	1.00 x 1.00 2 MOL FRIS = 1.00 x .30
J58	1.00 x 1.00 2 MOL FRIS = 1.00 x .30	J69	1.00 x 1.00 2 MOL FRIS = 1.00 x .30
J59	1.00 x 1.00 2 MOL FRIS = 1.00 x .30	J70	1.00 x 1.00 2 MOL FRIS = 1.00 x .30
J60	1.00 x 1.00 2 MOL FRIS = 1.00 x .30	J71	1.00 x 1.00 2 MOL FRIS = 1.00 x .30
J61	1.00 x 1.00 2 MOL FRIS = 1.00 x .30	J72	1.00 x 1.00 2 MOL FRIS = 1.00 x .30
J62	1.00 x 1.00 2 MOL FRIS = 1.00 x .30	J73	1.00 x 1.00 2 MOL FRIS = 1.00 x .30
J63	1.00 x 1.00 2 MOL FRIS = 1.00 x .30	J74	1.00 x 1.00 2 MOL FRIS = 1.00 x .30
J64	1.00 x 1.00 2 MOL FRIS = 1.00 x .30	J75	1.00 x 1.00 2 MOL FRIS = 1.00 x .30
J65	1.00 x 1.00 2 MOL FRIS = 1.00 x .30	J76	1.00 x 1.00 2 MOL FRIS = 1.00 x .30
J66	1.00 x 1.00 2 MOL FRIS = 1.00 x .30	J77	1.00 x 1.00 2 MOL FRIS = 1.00 x .30
J67	1.00 x 1.00 2 MOL FRIS = 1.00 x .30	J78	1.00 x 1.00 2 MOL FRIS = 1.00 x .30
J68	1.00 x 1.00 2 MOL FRIS = 1.00 x .30	J79	1.00 x 1.00 2 MOL FRIS = 1.00 x .30
J69	1.00 x 1.00 2 MOL FRIS = 1.00 x .30	J80	1.00 x 1.00 2 MOL FRIS = 1.00 x .30
J70	1.00 x 1.00 2 MOL FRIS = 1.00 x .30	J81	1.00 x 1.00 2 MOL FRIS = 1.00 x .30
J71	1.00 x 1.00 2 MOL FRIS = 1.00 x .30	J82	1.00 x 1.00 2 MOL FRIS = 1.00 x .30
J72	1.00 x 1.00 2 MOL FRIS = 1.00 x .30	J83	1.00 x 1.00 2 MOL FRIS = 1.00 x .30
J73	1.00 x 1.00 2 MOL FRIS = 1.00 x .30	J84	1.00 x 1.00 2 MOL FRIS = 1.00 x .30
J74	1.00 x 1.00 2 MOL FRIS = 1.00 x .30	J85	1.00 x 1.00 2 MOL FRIS = 1.00 x .30
J75	1.00 x 1.00 2 MOL FRIS = 1.00 x .30	J86	1.00 x 1.00 2 MOL FRIS = 1.00 x .30
J76	1.00 x 1.00 2 MOL FRIS = 1.00 x .30	J87	1.00 x 1.00 2 MOL FRIS = 1.00 x .30
J77	1.00 x 1.00 2 MOL FRIS = 1.00 x .30	J88	1.00 x 1.00 2 MOL FRIS = 1.00 x .30
J78	1.00 x 1.00 2 MOL FRIS = 1.00 x .30	J89	1.00 x 1.00 2 MOL FRIS = 1.00 x .30
J79	1.00 x 1.00 2 MOL FRIS = 1.00 x .30	J90	1.00 x 1.00 2 MOL FRIS = 1.00 x .30
J80	1.00 x 1.00 2 MOL FRIS = 1.00 x .30	J91	1.00 x 1.00 2 MOL FRIS = 1.00 x .30
J81	1.00 x 1.00 2 MOL FRIS = 1.00 x .30	J92	1.00 x 1.00 2 MOL FRIS = 1.00 x .30
J82	1.00 x 1.00 2 MOL FRIS = 1.00 x .30	J93	1.00 x 1.00 2 MOL FRIS = 1.00 x .30
J83	1.00 x 1.00 2 MOL FRIS = 1.00 x .30	J94	1.00 x 1.00 2 MOL FRIS = 1.00 x .30
J84	1.00 x 1.00 2 MOL FRIS = 1.00 x .30	J95	1.00 x 1.00 2 MOL FRIS = 1.00 x .30
J85	1.00 x 1.00 2 MOL FRIS = 1.00 x .30	J96	1.00 x 1.00 2 MOL FRIS = 1.00 x .30
J86	1.00 x 1.00 2 MOL FRIS = 1.00 x .30	J97	1.00 x 1.00 2 MOL FRIS = 1.00 x .30
J87	1.00 x 1.00 2 MOL FRIS = 1.00 x .30	J98	1.00 x 1.00 2 MOL FRIS = 1.00 x .30
J88	1.00 x 1.00 2 MOL FRIS = 1.00 x .30	J99	1.00 x 1.00 2 MOL FRIS = 1.00 x .30
J89	1.00 x 1.00 2 MOL FRIS = 1.00 x .30	J100	1.00 x 1.00 2 MOL FRIS = 1.00 x .30
J90	1.00 x 1.00 2 MOL FRIS = 1.00 x .30	J101	1.00 x 1.00 2 MOL FRIS = 1.00 x .30
J91	1.00 x 1.00 2 MOL FRIS = 1.00 x .30	J102	1.00 x 1.00 2 MOL FRIS = 1.00 x .30
J92	1.00 x 1.00 2 MOL FRIS = 1.00 x .30	J103	1.00 x 1.00 2 MOL FRIS = 1.00 x .30
J93	1.00 x 1.00 2 MOL FRIS = 1.00 x .30	J104	1.00 x 1.00 2 MOL FRIS = 1.00 x .30
J94	1.00 x 1.00 2 MOL FRIS = 1.00 x .30	J105	1.00 x 1.00 2 MOL FRIS = 1.00 x .30
J95	1.00 x 1.00 2 MOL FRIS = 1.00 x .30	J106	1.00 x 1.00 2 MOL FRIS = 1.00 x .30
J96	1.00 x 1.00 2 MOL FRIS = 1.00 x .30	J107	1.00 x 1.00 2 MOL FRIS = 1.00 x .30
J97	1.00 x 1.00 2 MOL FRIS = 1.00 x .30	J108	1.00 x 1.00 2 MOL FRIS = 1.00 x .30
J98	1.00 x 1.00 2 MOL FRIS = 1.00 x .30	J109	1.00 x 1.00 2 MOL FRIS = 1.00 x .30
J99	1.00 x 1.00 2 MOL FRIS = 1.00 x .30	J110	1.00 x 1.00 2 MOL FRIS = 1.00 x .30
J100	1.00 x 1.00 2 MOL FRIS = 1.00 x .30	J111	1.00 x 1.00 2 MOL FRIS = 1.00 x .30
J101	1.00 x 1.00 2 MOL FRIS = 1.00 x .30	J112	1.00 x 1.00 2 MOL FRIS = 1.00 x .30
J102	1.00 x 1.00 2 MOL FRIS = 1.00 x .30	J113	1.00 x 1.00 2 MOL FRIS = 1.00 x .30
J103	1.00 x 1.00 2 MOL FRIS = 1.00 x .30	J114	1.00 x 1.00 2 MOL FRIS = 1.00 x .30
J104	1.00 x 1.00 2 MOL FRIS = 1.00 x .30	J115	1.00 x 1.00 2 MOL FRIS = 1.00 x .30
J105	1.00 x 1.00 2 MOL FRIS = 1.00 x .30	J116	1.00 x 1.00 2 MOL FRIS = 1.00 x .30
J106	1.00 x 1.00 2 MOL FRIS = 1.00 x .30	J117	1.00 x 1.00 2 MOL FRIS = 1.00 x .30
J107	1.00 x 1.00 2 MOL FRIS = 1.00 x .30	J118	1.00 x 1.00 2 MOL FRIS = 1.00 x .30
J108	1.00 x 1.00 2 MOL FRIS = 1.00 x .30	J119	1.00 x 1.00 2 MOL FRIS = 1.00 x .30
J109	1.00 x 1.00 2 MOL FRIS = 1.00 x .30	J120	1.00 x 1.00 2 MOL FRIS = 1.00 x .30
J110	1.00 x 1.00 2 MOL FRIS = 1.00 x .30	J121	1.00 x 1.00 2 MOL BRODURA = 1.00 x .30
J111	1.00 x 1.00 2 MOL FRIS = 1.00 x .30	J122	1.00 x 1.00 2 MOL FRIS = 1.00 x .30
J112	1.00 x 1.00 2 MOL FRIS = 1.00 x .30	J123	1.00 x 1.00 2 MOL FRIS = 1.00 x .30
J113	1.00 x 1.00 2 MOL FRIS = 1.00 x .30	J124	1.00 x 1.00 2 MOL FRIS = 1.00 x .30
J114	1.00 x 1.00 2 MOL FRIS = 1.00 x .30	J125	1.00 x 1.00 2 MOL FRIS = 1.00 x .30
J115	1.00 x 1.00 2 MOL FRIS = 1.00 x .30	J126	1.00 x 1.00 2 MOL FRIS = 1.00 x .30
J116	1.00 x 1.00 2 MOL FRIS = 1.00 x .30	J127	1.00 x 1.00 2 MOL FRIS = 1.00 x .30
J117	1.00 x 1.00 2 MOL FRIS = 1.00 x .30	J128	1.00 x 1.00 2 MOL FRIS = 1.00 x .30
J118	1.00 x 1.00 2 MOL FRIS = 1.00 x .30	J129	1.00 x 1.00 2 MOL FRIS = 1.00 x .30
J119	1.00 x 1.00 2 MOL FRIS = 1.00 x .30	J130	1.00 x 1.00 2 MOL FRIS = 1.00 x .30
J120	1.00 x 1.00 2 MOL FRIS = 1.00 x .30	J131	1.00 x 1.00 2 MOL FRIS = 1.00 x .30
J121	1.00 x 1.00 2 MOL FRIS = 1.00 x .30	J132	1.00 x 1.00 2 MOL FRIS = 1.00 x .30
J122	1.00 x 1.00 2 MOL BRODURA = 1.00 x .30	J133	1.00 x 1.00 2 MOL FRIS = 1.00 x .30
J123	1.00 x 1.00 2 MOL FRIS = 1.00 x .30	J134	1.00 x 1.00 2 MOL FRIS = 1.00 x .30
J124	1.00 x 1.00 2 MOL FRIS = 1.00 x .30	J135	1.00 x 1.00 2 MOL FRIS = 1.00 x .30
J125	1.00 x 1.00 2 MOL FRIS = 1.00 x .30	J136	1.00 x 1.00 2 MOL FRIS = 1.00 x .30
J126	1.00 x 1.00 2 MOL FRIS = 1.00 x .30	J137	1.00 x 1.00 2 MOL FRIS = 1.00 x .30
J127	1.00 x 1.00 2 MOL FRIS = 1.00 x .30	J138	1.00 x 1.00 2 MOL FRIS = 1.00 x .30
J128	1.00 x 1.00 2 MOL FRIS = 1.00 x .30	J139	1.00 x 1.00 2 MOL FRIS = 1.00 x .30
J129	1.00 x 1.00 2 MOL FRIS = 1.00 x .30	J140	1.00 x 1.00 2 MOL FRIS = 1.00 x .30
J130	1.00 x 1.00 2 MOL FRIS = 1.00 x .30	J141	1.00 x 1.00 2 MOL FRIS = 1.00 x .30
J131	1.00 x 1.00 2 MOL FRIS = 1.00 x .30	J142	1.00 x 1.00 2 MOL FRIS = 1.00 x .30
J132	1.00 x 1.00 2 MOL FRIS = 1.00 x .30	J143	1.00 x 1.00 2 MOL FRIS = 1.00 x .30
J133	1.00 x 1.00 2 MOL FRIS = 1.00 x .30	J144	1.00 x 1.00 2 MOL FRIS = 1.00 x .30
J134	1.00 x 1.00 2 MOL FRIS = 1.00 x .30	J145	1.00 x 1.00 2 MOL FRIS = 1.00 x .30
J135	1.00 x 1.00 2 MOL FRIS = 1.00 x .30	J146	1.00 x 1.00 2 MOL FRIS = 1.00 x .30
J136	1.00 x 1.00 2 MOL FRIS = 1.00 x .30	J147	1.00 x 1.00 2 MOL FRIS = 1.00 x .30
J137	1.00 x 1.00 2 MOL FRIS = 1.00 x .30	J148	1.00 x 1.00 2 MOL FRIS = 1.00 x .30
J138	1.00 x 1.00 2 MOL FRIS = 1.00 x .30	J149	1.00 x 1.00 2 MOL FRIS = 1.00 x .30
J139	1.00 x 1.00 2 MOL FRIS = 1.00 x .30	J150	1.00 x 1.00 2 MOL FRIS = 1.00 x .30
J140	1.00 x 1.00 2 MOL FRIS = 1.00 x .30	J151	1.00 x 1.00 2 MOL FRIS = 1.00 x .30
J141	1.00 x 1.00 2 MOL FRIS = 1.00 x .30	J152	1.00 x 1.00 2 MOL FRIS = 1.00 x .30
J142	1.00 x 1.00 2 MOL FRIS = 1.00 x .30	J153	1.00 x 1.00 2 MOL FRIS = 1.00 x .30
J143	1.00 x 1.00 2 MOL FRIS = 1.00 x .30	J154	1.00 x 1.00 2 MOL FRIS = 1.00 x .30
J144	1.00 x 1.00 2 MOL FRIS = 1.00 x .30	J155	1.00 x 1.00 2 MOL FRIS = 1.00 x .30
J145	1.00 x 1.00 2 MOL FRIS = 1.00 x .30	J156	1.00 x 1.00 2 MOL FRIS = 1.00 x .30
J146	1.00 x 1.00 2 MOL FRIS = 1.00 x .30	J157	1.00 x 1.00 2 MOL FRIS = 1.00 x .30
J147	1.00 x 1.00 2 MOL FRIS = 1.00 x .30	J158	1.00 x 1.00 2 MOL FRIS = 1.00 x .30
J148	1.00 x 1.00 2 MOL FRIS = 1.00 x .30	J159	1.00 x 1.00 2 MOL FRIS = 1.00 x .30
J149	1.00 x 1.00 2 MOL FRIS = 1.00 x .30	J160	1.00 x 1.00 2 MOL FRIS = 1.00 x .30
J150	1.00 x 1.00 2 MOL FRIS = 1.00 x .30	J161	1.00 x 1.00 2 MOL FRIS = 1.00 x .30
J151	1.00 x 1.00 2 MOL FRIS = 1.00 x .30	J162	1.00 x 1.00 2 MOL FRIS = 1.00 x .30
J152	1.00 x 1.00 2 MOL FRIS = 1.00 x .30	J163	1.00 x 1.00 2 MOL FRIS = 1.00 x .30
J153	1.00 x 1.00 2 MOL FRIS = 1.00 x .30	J164	1.00 x 1.00 2 MOL FRIS = 1.00 x .30
J154	1.00 x 1.00 2 MOL FRIS = 1.00 x .30	J165	1.00 x 1.00 2 MOL FRIS = 1.00 x .30
J155	1.00 x 1.00 2 MOL FRIS = 1.00 x .30	J166	1.00 x 1.00 2 MOL FRIS = 1.00 x .30
J156	1.00 x 1.00 2 MOL FRIS = 1.00 x .30	J167	1.00 x 1.00 2 MOL FRIS = 1.00 x .30
J157	1.00 x 1.00 2 MOL FRIS = 1.00 x .30	J168	1.00 x 1.00 2 MOL FRIS = 1.00 x .30
J158	1.00 x 1.00 2 MOL FRIS = 1.00 x .30	J169	1.00 x 1.00 2 MOL FRIS = 1.00 x .30
J159	1.00 x 1.00 2 MOL FRIS = 1.00 x .30	J170	1.00 x 1.00 2 MOL FRIS = 1.00 x .30
J160	1.00 x 1.00 2 MOL FRIS = 1.00 x .30	J171	1.00 x 1.00 2 MOL FRIS = 1.00 x .30
J161	1.00 x 1.00 2 MOL FRIS = 1.00 x .30	J172	1.00 x 1.00 2 MOL FRIS = 1.00 x .30
J162	1.00 x 1.00 2 MOL FRIS = 1.00 x .30	J173	1.00 x 1.00 2 MOL FRIS = 1.00 x .30
J163	1.00 x 1.00 2 MOL FRIS = 1.00 x .30	J174	1.00 x 1.00 2 MOL FRIS = 1.00 x .30
J164	1.00 x 1.00 2 MOL FRIS = 1.00 x .30	J175	1.00 x 1.00 2 MOL FRIS = 1.00 x .30
J165	1.00 x 1.00 2 MOL FRIS = 1.00 x .30	J176	1.00 x 1.00 2 MOL FRIS = 1.00 x .30
J166	1.00 x 1.00 2 MOL FRIS = 1.00 x .30	J177	1.00 x 1.00 2 MOL FRIS = 1.00 x .30
J167	1.00 x 1.00 2 MOL FRIS = 1.00 x .30	J178	1.00 x 1.00 2 MOL FRIS = 1.00 x .30
J168	1.00 x 1.00 2 MOL FRIS = 1.00 x .30	J179	1.00 x 1.00 2 MOL FRIS = 1.00 x .30
J169	1.00 x 1.00 2 MOL FRIS = 1.00 x .30	J180	1.00 x 1.00 2 MOL FRIS = 1.00 x .30
J170	1.00 x 1.00 2 MOL FR