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编 制 说 明

工程名称： 未来乡村数字生活馆

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一、工程概况：

本工程为龙游县溪口镇人民政府未来乡村数字生活馆。

二、工程招标范围：

依据浙江绘辰建筑设计有限公司提供的设计图纸，工程内容包含新建数字产业楼、研发楼、泵房，室外绿化工程、室外给排水工程、室外道路工程等，详见工程量清单。

三、工程量清单编制依据：

1、浙江绘辰建筑设计有限公司提供的设计图纸、《建设工程工程量清单计价规范》(GB50500-2013)、《浙江省建设工程工程量清单计价实用手册》、《建设工程工程量清单计价规范》(GB50500-2013)浙江省补充条款、《浙江省建设工程工程量清单计价指引》、《浙江省房屋建筑与装饰工程预算定额》(2018版)、《浙江省市政工程预算定额》(2018版)、《浙江省通用安装工程预算定额》(2018版)、《浙江省园林绿化及仿古建筑工程预算定额》(2018版)、《浙江省建设工程计价规则》(2018版)以及营改增后相关文件、建建发[2019]92号文件《关于增值税调整后我省建设工程计价依据增值税税率及有关计价调整的通知》、浙建站计[2020]11号文件《关于印发《浙江省建设工程计价依据(2018版)综合解释及动态调整补充》的通知》，增值税税率取费为9%；规费按标准取费的30%计入。

2、人工、材料、机械价格有信息价的按2021年11月《衢州造价信息》龙游价、市价及《浙江造价信息》编制；无信息价部分按市场询价计入。

四、其他说明：

1、本工程含放置预留金40万元，计入数字产业楼建筑装饰工程其他项目暂列金额中，结算时按实际发生结算。

()		—								
1		0101								
2	010101002001		1 2		м3	996				
3	010101002002		1 2 3		м3	810.24				
4	010101003001		1 2 3		м3	126.89				
5	010101004001		1 2 3		м3	788.16				
6	010103001001		1 2 3		м3	996				
7	010103002001		1 2		м3	1725.29				
8		0102								
9	01B001		1 2 3	60000		1				
10		0104								
11	01B002		1			10				

()		—									
12	010401004001		1 2 3	M10 240 M. 5	m3	291.03					
13	010401004002		1 2 3	M10 120 M. 5	m3	18.49					
14		0105									
15	010501001001		1 2	C15	m3	118.91					
16	010501002001		1 2	C30	m3	71.24					
17	010501003001		1 2	C30	m3	219.85					
18	010501004001		1 2 3	C30 P6	m3	250.03					
19	010502001001		1 2	C30	m3	112.61					
20	010502002001		1 2	C25	m3	1.34					
21	010503002001		1 2	C30	m3	354.81					
22	010503004001		1 2 3	C25	m3	1.17					
23	010503004002		1 2 3	C25	m3	3.04					

()		—									
24	010503005001		1 2 3	C25	m ³	24.98					
25	010504001001		1 2 3	C30	m ³	17.52					
26	010504001002		1 2 3	C30 P6	m ³	63.38					
27	010505003001		1 2	C30	m ³	340.55					
28	010505006001		1 2	C30	m ³	51.72					
29	010505008001		1 2	C30	m ³	12.9					
30	010506001001		1 2 3	C30	m ²	80.15					
31	010507001001		1 2 200 3 200	C25 6@150	m ²	27					
32	010507001002		1 2 3 30 4 100 5 150	1:3 C20 600*400*30	m ²	5.77					
33	010507001003		1 2 20 3 4 60 5 150	12J003 4B/A1 1:2.5 C20 10-40 N ₂ 5	m ²	41.14					

()		—									
34	010507004001		1 2 3	C20 30 350*600	m2	54.83					
35	010515001001		1	10mm HRB400	t	66.296					
36	010515001002		1	18mm HRB400	t	82.209					
37	010515001003		1	25mm HRB400	t	36.393					
38	010516002001		1 2	Q235B 25kg/	t	1.4					
39		0108									
40	010801004001		1 2 3 4	FM 0921 MFM0921		3					
41	010801004002		1 2 3 4	FM 1524 MFM1524		8					
42	010801001001		1 2 3 4	M024 PJM01-1024		9					
43	010805005001		1 2 3 4	6mmL0WE+12 +6mm	m2	73.46					

()		—									
44	010807001001		1 2 3 4	6mm L.O.V.E+12 +6mm	m ²	642.85					
45	010807005001		1 2	700*1900mm 30x30 60		7					
46	010809003001		1 2	1.0	m	696.83					
47	011502001001		1 2	1.2	m	358.11					
48	011209001001		1 2 /n ²	1500	m ²	70.17					
49		0109									
50	010902003001		1 2 3 4 5 6 7 8	60 C25 6x6m 10 10 3.0 2mm 20 1:3 45 30 LC5.0 2%	m ²	66.03					

()		—								
51	010902003002		2 1 20 C20 2 10 3 3.0 4 2mm 5 20 1:3 6 30 LC5.0 7 2%	m2	9.76					
52	010901001001		3 1 2 30x30 30x30 3 60 C30 6@150 4 10 5 3.0 6 20 1:3 7 65 8	m2	840.67					

()		—							
53	010902003003		4 / 1 400 2 200g/m ² 3 35 4 70 C30 6@150 mm 6x6m 5 10 1:4 6 4 SBS 7 3 8 20 1:3 9 45 10 30 11 / 2%	m ²	52.2				
54	010904001001		5 1 P6 2 50 C20 3 200g/m 4 3.0 5 1.5mm 6 20 1:3 7 100 C15 8	m ²	650.78				
55	010903001001		3 1 120mm M15 M.5 2 30 3 1.5 4 1.5 5 P6	m ²	214.04				

()		—								
56	01B003		1 2 3	m	47.46					
57	010902007002		1 2 1 3 3	1 09J202-1 4/K16	m	90.84				
58	010902007003		1 2 1 3 3	2 09J202-1 8/K16	m	80.64				
59	010902007004		1 2 0.8 3 3	3 09J202-1 3/T3	m	37.92				
60	010902007005		1 2 3	1 12J201 1/A13	m	81.56				
61	010902007006		1 2 3	2 12J201 1/A13	m	40.56				
62	010902007007		1 2 2 3	09J202-1 2/K10	m	31.74				
63	010903004002		1	2006 J55 3/49	m	16.32				

()		—								
64		0110								
65	011001003001		1 / 1 5 2 30 3 5 4	m2	885.56					
66	011001003002		2 1 5 2 30 3 5 4	m2	466.24					
67	011001003003		4 1 5 2 35 3 4	m2	1585.87					
68	010902003004		1 2 5 3 20 4 5 5	m2	113.04					

()		—								
69		0111								
70	011101001001		1 1 20 1:3 2 1.5 JS 3 30 1:3 4 5 100 C20 6 100 7	m2	174.75					
71	011101001002		2 1 30 1:2.5 2 3 100 C20 4 100 5	m2	281.74					
72	011101001003		3 1 30 1:2.5 2 3 100 C20 4 100 5	m2	42.6					

()		—							
73	011101005001		4 1 2 50 C25 6x6m 6@150 10 m2 650.78 3 4 5						
74	011101001004		1 1 20 1:3 2 1.5 JS 3 30 1:3 4 5 m2 146.45						
75	011101001005		2 1 30 1:2 5 2 3 4 m2 1514.57						
76	011101001006		3 1 30 1:2 5 2 3 4 m2 148.51						

()		—								
77	011105001001		1 120mm 2 6 1:3 3 6 1:2.5 4	m2	95.39					
78		0112								
79	010903002001		1 1.5 JS 2 1800mm	m2	390.37					
80	010903002002		1 1.0 2	m2	55.74					
81	011201001001		1 1 5 1:0.5:2.5 2 9 1:0.5:3 3 4	m2	689.28					
82	011201001002		2 1 5 1:2.5 2 3 9 1:3 4 5	m2	357.68					

()		—								
83	011201001003		3 1 2 2 9 1:0.5 3 3 4	m2	365.73					
84	011201001004		3 1 2 9 1:0.5 3 3 4	m2	325.1					
85	011201001005		4 1 15 1:2 5	m2	1585.87					
86	011204003001		1 2 3 4 240*120	m2	466.24					
87		0113								
88	011301001001		1 2 3 30 4 5 6 1:0.3 3 6 6 1:0.3 3 7	m2	941.93					

()		—								
89	011301001002		1 1 2 5 3 5 1:0.5:3 4	m ²	365.89					
90	011301001003		2 1 2 2	m ²	2594.63					
91	011301001004		3 1 1 2	m ²	83.36					
92		0114								
93	011407001001		1 2 3 2 4 5	m ²	1003.74					
94	011407001002		1 2 3 2 4 5	m	358.11					
95		0115								
96	011503001001		1	m	7.44					

()		—								
97	011503001002		1 15J403-1 B4/B15 2 3	m	78.58					
98	011503001003		1 15J403-1 B2/B14 2 3	m	77.3					
99	011503001004		1 15J403-1 B4/B14 2 3 1200mm	m	142.8					
100	011503008001		1 15J403-1 C6/B47 2 6+1.14+6 3	m	54.8					
101	011210005001		1 2 1.8m	m ²	32.62					
102	040201022001		1 500*450mm 2 100 C15 150 C25 3 20mm 1:2 4 30	1 m	27.8					

()

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1

2

1		0117									
2	011702001001		1	m2	25.43						
3	011702001002		1	m2	60.42						
4	011702001003		1	m2	185.72						
5	011702001004		1	m2	108.7						
6	011702002001		1	m2	1037.84						
7	011702002002		1 2	m2	76.37	1m					
8	011702003001		1	m2	21.02						
9	011702006001		1	m2	2947.02						
10	011702006002		1 2	m2	1467.06	1m					
11	011702008001		1	m2	47.29						
12	011702009001		1 2	m2	356.06						
13	011702011001		1	m2	144.3						
14	011702011002		1	m2	408.26						
15	011702016001		1	m2	2591.8						

10.2.2-16

()

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2

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16	011702021001		1	m2	472.71						
17	011702023001		1	m2	119.2						
18	011702024001		1	m2	80.15						
19	011701001001		1 2	m2	3206.7						
					12.06						
20	011703001001		1 2	m2	3206.7						
					12.06						

	—			(%)	1	1
1	011707001001					
1.1						
2	Z01110900801					
3	011707004001					
4	011707005001					
5						

—

1 1

1		400000	10.2.2-22
1.1		0	10.2.2-22
1.2		0	10.2.2-22
1.3		400000	10.2.2-22
2		0	
2.1			10.2.2-23
2.2		0	10.2.2-24
2.3		0	10.2.2-25
3			10.2.2-26
4			10.2.2-27
		400000.00	—

	—			1	1
1			0		
2			0		
3			40000		5%
			40000		—

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1 1

1	~1			6000		
2		m2		1500		

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1 1

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1 1

				%	
1					
1.1					
2	()				
2.1					
		-	-	-	

()		—								
1		0101								
2	010101004002		1 2		м8	681.03				
3	010101004003		1 2 3		м8	129.1				
4	010103001002		1 2 3		м8	681.03				
5	010103002002		1 2		м8	129.1				
6		0104								
7	01B004		1			4				
8	010401004003		1 2 3	М10 240 М7.5	м8	236.63				
9	010401004004		1 2 3	М10 120 М7.5	м8	11.38				
10		0105								
11	010501001002		1 2	C15	м8	20.69				
12	010501003002		1 2	C30	м8	84.1				

()		—									
13	010502001002		1 2 C30	m3	47.36						
14	010502002002		1 2 C25	m3	4.55						
15	010503002002		1 2 C30	m3	122.97						
16	010503005002		1 2 3 C25	m3	12.63						
17	010505003002		1 2 C30	m3	97.52						
18	010505006002		1 2 C30	m3	25.03						
19	010505008002		1 2 C30	m3	3.87						
20	010506001002		1 2 3 C30	m2	31.4						
21	010507001004		1 2 3 30 1:3 4 100 C20 5 150 600*400*30	m2	5.18						
22	010507001005		1 12J003 4B/A1 2 20 1:2 5 3 4 60 C20 5 150 10-40 M2 5	m2	42.44						
23	010507004002		1 2 C20 3 30 350*600	m2	29.29						

()		—									
24	010515001004		1 10mm	HRB400	t	22.755					
25	010515001005		1 18mm	HRB400	t	15.618					
26	010515001006		1 25mm	HRB400	t	5.672					
27	010516002002		1 2	Q235B 25kg/	t	0.6					
28		0108									
29	010801004003		1 2 3 4	FM 1221 MFM1221		2					
30	010801001002		1 2 3 4	M028 PJM01-1028		16					
31	010801001003		1 2 3 4	M528 PJM01-1528		16					
32	010805005002		1 2 3 4		m2	25.78					
				6mm±.OVE+12 +6mm							
33	010807001002		1 2 3 4		m2	195.56					
				6mm±.OVE+12 +6mm							

()		-											
40	010901001002		3 1 2 30x30 3 60 C30 mm 4 10 5 3.0 6 20 1:3 7 45 8	30x30	6@150	m2	361.79						
41	010902007008		1 1 2 1 3 3	1 09J202-1 4/K16		m	53.2						
42	010902007009		1 2 1 3 3	2 09J202-1 8/K16		m	73.93						
43	010902007011		1 2 3	1 12J201 1/A13		m	27.04						
44	010902007012		1 2 3	2 12J201 1/A13		m	8.16						

()		—								
45	010902007013		1 09J202-1 2/K10 2 2 3	m	69.2					
46		0110								
47	011001003004		1 / 1 5 2 30 3 5 4	m2	440.87					
48	011001003005		2 1 5 2 30 3 5 4	m2	230.7					
49	011001003006		4 1 5 2 30 3 4	m2	494.99					

()		—								
50	010902003007		1 2 5 3 20 4 5 5	m2	8.13					
51		0111								
52	011101001007		1 1 20 1:3 2 1.5 JS 3 30 1:3 4 5 100 C20 6 100 7	m2	31.23					
53	011101001008		2 1 30 1:2 5 2 3 100 C20 4 100 5	m2	375.54					
54	011101001009		3 1 30 1:2 5 2 3 100 C20 4 100 5	m2	28.04					

()		—								
55	011101001010		1 1 20 1:3 2 1.5 JS 3 30 1:3 4 5	m2	31.24					
56	011101001011		2 1 30 1:2.5 2 3 4	m2	375.47					
57	011101001012		3 1 30 1:2.5 2 3 4	m2	28.04					
58	011105001002		1 120mm 2 6 1:3 3 6 1:2.5 4	m2	79.6					
59		0112								
60	010903002003		1 1.5 JS 2 1800mm	m2	150.37					

()		-								
61	010903002004		1 1.0 2	m2	36.18					
62	011201001006		1 1 5 1:0.5 2 5 2 9 1:0.5 3 3 4	m2	1174.5					
63	011201001007		2 1 5 1:2 5 2 3 9 1:3 4 5	m2	293.95					
64	011201001008		3 1 2 2 9 1:0.5 3 3 4	m2	142.52					
65	011201001009		4 1 15 1:2 5	m2	494.99					
66	011204003002		1 2 3 240*120 4	m2	230.7					

()		—								
67		0113								
68	011301001005		1 1 2 3 4 5 1:0.5.3	m2	27.53					
69	011301001006		2 1 2 2	m2	953.01					
70	011301001007		3 1 1 2	m2	73.83					
71		0114								
72	011407001003		1 2 3 4 5 2	m2	488.27					
73	011407001004		1 2 3 4 5 2	m	158					
74		0115								

()		-									
75	011503001005		1		m	7.32					
76	011503001006		1 2 3	15J403-1 B4/B15	m	21.04					
77	011503001007		1 2 3	15J403-1 B2/B14	m	29.61					
78	011503001008		1 2 3	15J403-1 B4/B14 1200mm	m	69.52					
79	011210005002		1 2	1.8m	m ²	32.62					
80	040201022002		1 2 3 4	500*450mm 100 C15 150 C25 20mm 1:2 30	1 m	13.52					

10.2.2-16

()

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1

2

1		0117									
2	011702001005		1	m2	63.79						
3	011702001006		1	m2	103.21						
4	011702002003		1	m2	445.19						
5	011702002004		1 2	m2	36.23	1m					
6	011702003002		1	m2	99.64						
7	011702006003		1	m2	1123.84						
8	011702006004		1 2	m2	510.98	1m					
9	011702009002		1 2	m2	74.28						
10	011702016002		1	m2	829.14						
11	011702016003		1 2	m2	697.06	1m					
12	011702021002		1	m2	208.56						
13	011702023002		1	m2	34.96						
14	011702024002		1	m2	31.4						

10.2.2-16

()

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2

2

15	011703001002		1		m2	998.7				
			2	7.8						
16	011701001002		1		m2	998.7				
			2	7.8						

				(%)	1	1
1	011707001001					
1.1						
2	Z01110900801					
3	011707004001					
4	011707005001					
5						

10.2.2-21

—

1 1

1		0	10.2.2-22
1.1		0	10.2.2-22
1.2		0	10.2.2-22
1.3		0	10.2.2-22
2		0	
2.1			10.2.2-23
2.2		0	10.2.2-24
2.3		0	10.2.2-25
3			10.2.2-26
4			10.2.2-27
		0.00	—

				1	1
1			0		
2			0		
3			0		5%
			0		—

—

1

1

—

1 1

				%	
1					
1.1					
2	()				
2.1					
		-	-	-	

()

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1 6

1	2	3	4	5	6	7			8	9	10	11
						1						
						2	3	4				
1		0101										
2	010101002003		1 2		m3	651.61						
3	010101002004		1 2 3		m3	754.85						
4	010103001003		1 2 3		m3	651.61						
5	010103002003		1 2		m3	754.85						
6		0102										
7	01B005		1 2 3	15000		1						
8		0104										
9	010401001001		1 2 3	M120 M0	m3	0.52						
10	010903003001		1	20mm 1:2	m2	5.84						
11	010401004005		1 2	M110 M. 5	m3	1.49						

10.2.2-16

3 6

()		—										
26	010606008001		1 2 3	O235B 90° 15J401 A28	t	0.099						
27		0108										
28	010801001004		1 2 3 4	M524 12J601		1						
29	010807001003		1 80 2 3	O0618	m2	2.16						
30		0109										
31	010902003008		1 2 3 4 5 /n8 6	50 C30 @150mm 0.8mm 4 SBS 20 1:3 30 2%	6 m2	91.29						
32	010902001001		1	4 SBS 250mm	m2	105.43						
33	010903002005		1 2 3	20 1.5	m2	191.54						

()		—							
34	010904002001		1 20 2 1.5 3	m ²	83.66				
35	010904001002		1 2 50 C20 3 4 1.5 5 20 1:2.5 6 150 C15 7	m ²	143.14				
36	010903001002		1 2 40 kg/m 3 1.5 4 5 20 1:3	30 m ²	232.78				
37	01B006		1 2 2.5	m	47.55				
38		0111							
39	011102003001		1 8 300*300 2 30 1:3 3 60 C15 4	0.5% m ²	25.21				
40		0112							

10 2 2-16

5 6

()		—								
41	011201001010		1 8 1:2 2 12 1:3 3	m2	128					
42		0113								
43	011301001008		1 2 3	m2	66.26					
44		0114								
45	011407001005		1 2 3 4 5	m2	128					
46	011407002001		1 2 3	m2	25.23					
47		0115								
48	040402016001		1 360*400*40 400mm	m	7.7					
49	010516002003		1 Q235B 2 50*50*5 4@200 L=100	t	0.062					
50	011101006001		1 20mm 1:2 Q 5%	m2	3.08					

10.2.2-16

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6

6

51	01B007		1 2			1						
52	040201022003		1 2 3 4	500*450mm 100 C15 150 C25 20mm 1:2 30	1	m	40					

10.2 2-16

()

—

1

2

1		0117									
2	011702001007		1	m2	36.6						
3	011702001008		1	m2	94.83						
4	011702006005		1	m2	8.5						
5	011702008002		1	m2	0.45						
6	011702009003		1	m2	0.47						
7	011702011003		1	m2	501.77						
8	011702016004		1	m2	91.49						
9	011702021003		1	m2	66.88						
10	011702023003		1	m2	4.89						
11	011701001003		1	m2	108						
12	011701006001		1		5.3m	m2	108				
13	011703001003		1			m2	108				
			2		108m2						

10.2.2-16

()

—

2

2

	—			(%)	1	1
1	011707001001					
1.1						
2	Z01110900801					
3	011707004001					
4	011707005001					
5						

10.2.2-21

—

1 1

1		0	10.2.2-22
1.1		0	10.2.2-22
1.2		0	10.2.2-22
1.3		0	10.2.2-22
2		0	
2.1			10.2.2-23
2.2		0	10.2.2-24
2.3		0	10.2.2-25
3			10.2.2-26
4			10.2.2-27
		0.00	—

				1	1
1			0		
2			0		
3			0		5%
			0		—

10.2.2-23

							1	1
1	~2			15000				

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1 1

				%	
1					
1.1					
2	()				
2.1					
		-	-	-	

()

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1

10

1		0304									
2	030404017001		1 2 3 4 5 6	ALE		1					
3	030404017002		1 2 3 4 5 6	AE-WB		1					
4	030404017003		1 2 3 4 5 6	AE-SBF *600mm(* *)	800*1600	1					

()		—								
5	030404017004		1 2 AE-XFB 800*2000 *600mm(* *) 3 4 5 6		1					
6	030411003001		1 2 GQJ-C/P 3 100*100*1.0 4 + 5	m	21.4					
7	030408001001		1 2 WZNY-4x70 3 / 4 KV 1KV	m	36.85					
8	030408001002		1 2 WZNY-4x25 3 / 4 KV 1KV	m	21.86					
9	030408001003		1 2 WZNY-3x25 3 / 4 KV 1KV	m	21.86					
10	030408001004		1 2 WZNY-4x2.5 3 4 KV 1KV	m	18.69					

()		—								
11	030408006001		1 2 120mm ² 3 4 kV 1kV		4					
12	030408006002		1 2 25mm ² 3 4 kV 1kV		8					
13	030408006003		1 2 10mm ² 3 4 kV 1kV		4					
14	030408003001		1 2 SC20 3 4	m	6.3					
15	030411001001		1 2 JDG20 3 4	m	25.63					
16	030411001002		1 2 JDG25 3 4	m	31.4					
17	030411001003		1 2 SC20 3 4	m	25.63					
18	030411004001		1 2 WZLN-BYJ2 5 3 4	m	151.73					

()		—								
19	030411004002		1 2 3 4	VZLN-BYJR2 5	m	49.81				
20	030411004003		1 2 3 4	VZLN-BYJ4	m	93.31				
21	030411004004		1 2 3 4	VZLN-BYJR4	m	23.33				
22	030411004005		1 2 3 4	RVS-2x2 5	m	24.35				
23	030411006001		1 2 3 4	86		7				
24	030404034001		1 2 3 4	220V 10A R86		1				
25	030412004001		1 2 3 4	DC36V 3W 2.5m A		3				
26	030412004002		1 2 3 4	DC36V 1W 0.1m A		1				

10.2.2-16

5 10

()		—								
27	030412005001		1 2 3 4 220V 10A T5S		2					
28	030409004001		1 2 3 4 20m	m	51.2					
29	030409002001		1 2 3 4 - 40*4	m	8.45					
30	030409008001		1 2 3 02D501-2		1					
31	030414011001				1					
32	030414002001		1 2 kV 1KV		1					
33	030414006001		1		1					
34		0309								
35	031001001001		1 2 3 4 DN250 1.6Mpa	m	6.07					

10.2.2-16

6 10

()		—								
36	031001001002		1 2 3 4	DN200 1.6MPa	m	23.37				
37	031001001003		1 2 3 4	DN150 1.6MPa	m	8.88				
38	031001001004		1 2 3 4	DN100 1.6MPa	m	25.42				
39	031001001005		1 2 3 4	DN65 1.6MPa	m	3.4				
40	031001001006		1 2 3 4	DN50 1.6MPa	m	0.43				

()		—									
41	031001001007		1 2 3 4	DN40 1.6MPa	m	2.08					
42	030817008001		1 2 3 3 4	DN300		2					
43	030817008002		1 2 3 3 4	DN200		2					
44	030817008003		1 2 3 3 4	DN125		4					
45	030817008004		1 2 3 3 4	DN80		2					
46	030817008005		1 2 3 3 4	DN50		1					

()		—								
47	030807003001		1 2 3 4	DN250 PN1. 6		2				
48	030807003002		1 2 3 4 5	DN250 DN250 PN1. 6 DN200 DN250*150 Y D		2				
49	030807003003		1 2 3 4	DN200 PN1. 6		1				
50	030807003004		1 2 3 4	DN150 PN1. 6		1				
51	031003001001		1 2 3	DN100 PN1. 6		5				
52	031003001002		1 2 3	DN65 PN1. 6		2				
53	030807001001		1 2 3 4	DN100		2				
54	030601002001		1 2	DN200		1				

()		—								
55	030601002002		1 2 3 4	Y-150 Q. 1-6MPa		2				
56	030601002003		1 2 3 4	Y-100 Q. 1-6MPa		2				
57	030807001002		1 2 3	DN100		1				
58	030807001003		1 2 3	DN100		1				
59	031003013001		1 2 3	DN100		1				
60	031201003001		1 2 3		kg	54.36				
61	031002001001		1 2 3 4		Kg	54.36				
62	03B001		1 2 3	DN250		2				
63	03B002		1 2 3	DN40		1				

()		—								
64	031006002001		1 50L 2 3 4 ZWL)-II-1. Q-38-ADL ADL3-8 Q=1L/S H=38m N=0. 75KW SCL800*0.6	1		1				
65	030109001001		1 2 3 4 Q=40L/S N=45Kw H=50m			2				
66	03B003		1			1				
67	030901013001		1 2 2*MF/ABC4			1				
68		0310								
69	031001006001		1 2 3 UPVC De110	m		9.82				
70	031001006002		1 2 3 UPVC De160	m		5.8				
71	031001006003		1 2 PE DN100	m		7.03				
72	031001006004		1 2 PE DN25	m		1.68				

10.2.2-16

()

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1

1

1		0313								
2	031301017001		1		1					

				(%)	1	1
1	031302001001					
1.1						
2	Z03130200801					
3	031302004001					
4	031302005001					
5						

10.2.2-21

—

1 1

1		0	10.2.2-22
1.1		0	10.2.2-22
1.2		0	10.2.2-22
1.3		0	10.2.2-22
2		0	
2.1			10.2.2-23
2.2		0	10.2.2-24
2.3		0	10.2.2-25
3			10.2.2-26
4			10.2.2-27
		0.00	—

	—			1	1
1			0		
2			0		
3			0		5%
			0		—

—

1 1

				%	
1					
1.1					
2	()				
2.1					
		-	-	-	

()		—									
1		0304									
2	030404017005		1 ZM		2						
			2								
			3								
			4								
			5 1.5m								
3	030404017006		1 - 1AL		1						
			2								
			3								
			4								
			5 1.5m								
4	030404017007		1 1AL		2						
			2								
			3								
			4								
			5 1.5m								
5	030404017008		1 1AL- KS		1						
			2								
			3								
			4								
			5 1.5m								

()

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2

11

6	030404017009	1AL-SB	1	1							
		2 3 4 5	1.5m								
7	030404017010	2AL-SB	1	1							
		2 3 4 5	1.5m								
8	030404017011	2AL 3AL	1	3							
		2 3 4 5	1.5m								
9	030404017012	1 2AL2	1	2							
		2 3 4 5	1.5m								

()		—								
16	030411003003		1 2 3 4 100*100mm	m	124.5					
17	030408006004		1 2 3 4 240 mm ² kV 1kV		1					
18	030411001004		1 2 3 PVC20	m	4241.34					
19	030411004006		1 2 3 BV2.5	m	5137.62					
20	030411004007		1 2 3 BVR2.5	m	2647.46					
21	030411004008		1 2 3 BV2.5	m	1419					
22	030411004009		1 2 3 BVR2.5	m	731.95					
23	030411004010		1 2 3 BV4	m	295.54					
24	030411004011		1 2 3 BVR4	m	147.77					
25	030411004012		1 2 3 BV10	m	50.2					

26	030411004013		1 2 3	BVR10	m	25.1						
27	030411004014		1 2 3	NH-RVS-2*2.5	m	953.76						
28	030411006002		1 2 3	R86		760						
29	030412001001		1 2 3	220V LED 12W		44						
30	030412005002		1 2 3	220V LED 36W/2		259						
31	030412005003		1 2 3	220V LED 36W		34						
32	030412001002		1 2 3	220V LED 18W		30						
33	030412004003		1 2 3	DC36V LED 3W 2 2		38						
34	030412004004		1 2 3	DC36V LED 1W 0.1		11						
35	030412004005		1 2 3	DC36V LED 1W 0.1		16						
36	030412004006		1 2 3	DC36V LED 1W 0.5		46						

()		—								
37	030412004007		1 2 DC36V LED 1W 3 2 2		13					
38	030404033001		1 2 220V 40W 3		11					
39	030404034002		1 2 R86 3 1.3		13					
40	030404034003		1 2 R86 3 1.3		92					
41	030404034004		1 2 R86 3 1.3		6					
42	030404034005		1 2 R86 3 1.3		1					
43	030404034006		1 2 R86 3 1.3		9					
44	030404034007		1 2 R86 3 1.3		9					
45	030404031001		1 2 0.5 3		2					
46	030904007001		1 2 2.5 3		2					
47	030404035001		1 2 220V 10A 3 0.3		129					

()

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7

11

48	030404035002		1 2 3	220V 20A 0.5		14				
49	030409002002		1 2 3	-40*4 1.0	m	273.4				
50	030409003001		1 2		m	483.61				
51	030409003002		1 2	0.5m		8				
52	030409004002		1 2		m	521.88				
53	030409005001		1 2 3	12 25*4	m	896.22				
54	030409006001		1 2 3	12 2m		436				
55	030411005001		1 2			6				
56	030409008002		1 2			2				
57	030409008003		1 2			6				
58	030414002002		1			15				
59	030414006002		1			6				
60	030414011002		1			2				
61		0309								

()		—									
62	030901002001		1 2 3	DN100	m	112.27					
63	031002003001		1 2 3	O235-A DN100		3					
64	030807003005		1 2 3 4	DN100		2					
65	030901010001		1 2 3 4	SN65 4KG L=25m 19mm SN65	2	16					
66	030901013002		1 2	600*500*200 2 4KG		14					
67	030905002001		1			16					
68		0310									
69	031001006005		1 2 3	PP-R DN15	m	33					
70	031001006006		1 2 3	PP-R DN20	m	9.2					

()		—									
71	031001006007		1 2 3	PP-R DN25	m	38					
72	031001006008		1 2 3	PP-R DN32	m	20.1					
73	031001006009		1 2 3	PP-R DN40	m	81.3					
74	031001006010		1 2 3	PVC-U De50	m	28.8					
75	031001006011		1 2 3	PVC-U De75	m	65.19					
76	031001006012		1 2 3	PVC-U De110	m	150.93					
77	031001006013		1 2 3	PVC-U De110	m	203.9					
78	031002001002		1 2 3		Kg	532.56					
79	031201003002		1 2		kg	532.56					
80	031002003002		1 2	DN32		4					
81	031003001003		1 2 3	DN40		2					

()		—							
82	031003001004		1 2 3 DN40		22				
83	031003001005		1 2 DN25		1				
84	03B004		1 2 3 87 DN110		16				
85	03B005		1 2 De110		4				
86	031004003001		1 2 3		10				
87	031004003002		1 2 3		2				
88	031004006001		1 2 3 5L 4		20				
89	031004006002		1 2 3 4 5L		2				

10 2 2-16

()

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11

11

90	031004007001		1 2 3 4		10						
91	031004008001		1 2		10						
92	031004014001		1 2	DN50	15						
93	031004014002		1 2	DN150	6						

10.2.2-16

()

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1

1

1		0313								
2	031301017002		1		1					

—

1 1

				(%)		
1	031302001001					
1.1						
2	Z03130200801					
3	031302004001					
4	031302005001					
5						

10.2.2-21

—

1 1

1		0	10.2.2-22
1.1		0	10.2.2-22
1.2		0	10.2.2-22
1.3		0	10.2.2-22
2		0	
2.1			10.2.2-23
2.2		0	10.2.2-24
2.3		0	10.2.2-25
3			10.2.2-26
4			10.2.2-27
		0.00	—

	—			1	1
1			0		
2			0		
3			0		5%
			0	—	

—

1

1

		—			1	1
				%		
1						
1.1						
2	()					
2.1						
		-	-	-		

()		—								
1										
2	010101001001		1	m2	6400					
3	040101002001		1 2	m3	3710.22					
4	040103001001		1 2	m3	2124.32					
5	040103002001		1 2	m3	1585.9					
6										
7	040204001001		1	m2	1699.15					
8	040204002001		1 2 300*600*30mm 150mm 100mm C20	m2	1174.72					
9	040204002002		1 2 200*200*50mm 150mm 100mm C20	m2	156.08					
10	040204002003		1 2 350*600*50mm 150mm 100mm C20	m2	201.76					
11	040204002004		1 2 250*190*70mm 150mm 100mm C20 mm	m2	43.24	60				

()		—								
12	040204002005		1 250*190*70mm 2 150mm 100mm C20 60 mm	m ²	123.35					
13	040204004001		1 500*200*300mm 2 100mm C20 30mm 1:3	m	73					
14	040204004002		1 150*900*300mm 2 100mm C20 C20 30mm 1:3	m	78.16					
15	040204004003		1 600*300 *80mm 2 20mm 1:3	m	410					
16	04B001		1 100mm 100mm C20 2 20 1:2.5 3 40*60 @600 L50*50 @1000 4 L150*25 5mm	m ²	117.12					
17										
18	040202001001	(1	m ²	820					
19	040202011001		1 2 15cm	m ²	820					

()		—									
20	040202015001		1 2	5% 15cm	m2	820					
21	040203003001		1	1. 1L/m2	m2	820					
22	040203006001		1 2	AC-16C 5cm	m2	820					
23	040203006002		1 2	AC-10C 3cm	m2	820					
24											
25	040305001001		1 2	15cm	m3	47. 38					
26	040303001001		1 2	C20 10cm	m3	7. 34					
27	040305004001		1	MU10 M. 5	m3	126. 17					
28	040308001001		1	20mm 1: 3	m2	523. 74					
29	040308003001		1 2 3 4	300* 100mm 30mm	m2	60. 2					
30	040308003002		1 2 3 4	200* 50mm 50mm	m2	6. 02					
31	040308003003		1 2 3 4	400* 400mm 50mm	m2	48. 16					

()		—									
32	040308003004		1 2 3 4	600*300mm 20mm	m2	409.36					
33											
34	010507004004		1	150mm 100mm C20	m2	123.96					
35	011107001001		1 2	350*600*30mm 30 1:3	m2	142.3					
36	011107001002		1 2	150*600*20mm 30 1:3	m2	66.98					
37	040303001002		1	C15	m3	2.68					
38	040305004002		1 2	M10 M. 5	m3	7.57					
39											
40	040303001003		1	C15	m3	99.75					
41	040303002001		1	C30	m3	720.52					
42	040305003001		1 2 3	M130 200mm 300-450mm 500-600mm 40Npa M. 5	m3	34.31					

()		—								
43	040305003002		1 2 MU30 500-600mm 200mm 300-450mm 40MPa 3 M7.5 M7.5 4 5 20-30mm 10-20m	m8	1902.96					
44	040303016001		1 C25	m8	17.52					
45	040501004001		1 2 De110pvc 2m	m	339					
46	040901001001		1	t	13.13					
47		1# 2#								
48	010501001004		1 C15	m8	2.35					
49	010501003003		1 C25	m8	6.11					
50	010502001003		1 C25	m8	4.14					
51	010503004004		1 C25	m8	0.98					
52	010506001003		1 C25	m2	64.7					
53	010515001009		1 8mm) HRB400 (1	t	4.22					

()		—								
54	011503008003		1 15J403-1 C6/B47 2 6+1. 14+6 3	m	287					
55	011106001001		1 20mm 1:3 2 300*600*30mm 3 3	m2	82.34					
56										
57	030404017016		1 AL-LD 2		1					
58	030404017017		1 AL-CD		1					
59	040805001001		1 3.5m LED 30W IP65 2 3 ZB3DL-20/30mA 55*55*10cmC15 35*35*90cmC25 4 5 1100 /		37					
60	040805001002		1 LED 9W IP65 2 60*60*10cmC15 40*40*40cmC25 3 4 700 /		37					

()		—								
61	040805004001		1 2	LED 12W/ I P65		9				
62	040806002001		1 2 3	- 40° 4	m	814				
63	040806001001		1 2 3 4 5	L50* 5* 2500		222				
64	040806001002		1 2 3 4 5	L40* 4* 1500		74				
65	040803005001		1 2 3 4	kV) 1KV		166				
66	040803002001		1 2 3	De32* 1. 8 PE	m	445				
67	040803002002		1 2 3	De40* 2 PE	m	320				
68	040803002003		1 2 3	DN50* 3. 8	m	10				
69	040803002004		1 2 3	DN65* 4. 0	m	20				

()		—									
70	040803002005		1 2 3	DN100*4.0	m	1					
71	040803002006		1 2 3 4 5 100	4 C-PVC C-PVC 4 175*5mm C25 600*600 100mm C15 800mm 1000mm	m	20.6					
72	040803002007		1 2 3 4 5 100	2 C-PVC C-PVC 2 175*5mm C25 600*375 100mm C15 575mm 775mm	m	27.2					
73	040803002008		1 2 3 4 5 100	6 C-PVC C-PVC 4 175*5mm+2 75*3mm C25 1050*50 100mm C15 1250mm 1450mm	m	29					
74	040803002009		1 2 3 4 5 100	2 C-PVC C-PVC 2 75*3mm C25 400*275 100mm C15 600mm 800mm	m	55.7					

()		—								
75	040803002010		1 8 C-PVC 2 C-PVC 6 110*3.5mm±2 75*3mm 3 4 C25 630*595 mm(h) 5 100mm C15 830mm 100 1030mm	m	41					
76	040803002011		1 5 C-PVC 2 C-PVC 3 110*3.5mm±2 75*3mm 3 4 C25 630*435 mm(h) 5 100mm C15 830mm 100 1030mm	m	10.5					
77	040803002012		1 2 C-PVC 2 C-PVC 2 110*3.5mm 3 4 C25 470*310 mm(h) 5 100mm C15 670mm 100 870mm	m	10.1					
78	040803002013		1 3 C-PVC 2 C-PVC 1 110*3.5mm±2 75*3mm 3 4 C25 400*435 mm(h) 5 100mm C15 600mm 100 800mm	m	72.9					
79	030408001006		1 2 YJV-3*6	m	445					

()		—									
80	030408001007		1 2	YJV-5*6	m	320					
81	030408001008		1 2	YJV-4*10	m	84.7					
82	030408001009		1 2	YJV4*120	m	82					
83	030408001010		1 2	YJV-4*150	m	21					
84	030408001011		1 2	YJV-4*95	m	61.6					
85	030408001012		1 2	VZLN-YJV-4*25	m	248.8					
86	030408001013		1 2	VZLN-YJV7*1.5	m	190					
87	030408001014		1 2	VZLN-YJV4*1.5	m	10					
88	040205001001	mm 0.8m	1 2 3 4	100mm C15 M10 M0 20mm 1:2.5 600mm		4					

()		—												
89	040504001001	mm	0.7m	500*500	1 100mm C15 100mm C25	2 MU10 M0	3 20mm 1:2	4 C25 240*180mm C25 620*620mm 100mm	1					
90	040205001002	mm	1.5m	780*780	1 100mm C15 120mm C25 300*400*300mm(h) 400*500mm	2 M0 MU10	3 240 20mm 1:2	4 C30 40*120mm(h) 120*120mm(h)	2	4				

()		—										
91	040205001003	80mm	1.5m	1280*12	1 100mm C15 0mm C25 300*400*300mm(h) 400*500mm MO M10 240 20mm 1:2 4 C30 40*120mm(h) C30 120*120mm(h) 5 C30	12	7					
92	040901001002				1	t	0.245					
93												
94	040501004002				1 100mm 700*700mm 2 DN225HDPE 8 3 4 5	m	69					
95	040501004003				1 100mm 2 DN300HDPE 8 3 4 5	m	312					

()		—												
96	040501004004		1 100mm 2 DN300HDPE 3 4 5	1300*800mm 8	m	133								
97	040501004005		1 100mm 2 DN400HDPE 3 4 5	1400*900mm 8	m	103								
98	040501004006		1 100mm 2 DN300HDPE 3 4 5	1300*800mm 8	m	110								
99	040501004007		1 100mm 2 DN300HDPE 3 4 5	1300*800mm 8	m	168								

()		—									
100	031001006014		1 1.6MPa 2 3	110*100 PE100 SDR11	m	262					
101	031001006015		1 DN100*5.5 2		m	45					
102	031001006016		1 DN200*6.0 2		m	287					
103	040504001002	90*510mm 1.2m	1 10cm 2 M15 3 20mm 1 2 4 MO 5 C30 0	10cm C15		24					
104	040504001003	0mm 1.4m D70	1 100mm C15 2 M.5 3 20mm 1:2 4 D400 115KG 5			14					

()		—										
105	040504001004	0mm	1.4m	D70	1 100mm C15 2 M. 5 3 20mm 1:2 4 700 5		16					
106	040504001005	0mm	1.4m	D70	1 100mm C15 2 M. 5 3 20mm 1:2 4 700 5		8					
107	040504001006	0mm	1.4m	D70	1 100mm C15 2 M. 5 3 20mm 1:2 4 700 5 D400 115KG		9					

()		—								
108	040504001007	1.5m	D1200mm	1 100mm C15 300*500mm(h) 2 M0 3 800 4 C25 150mm 5 20 6 05S502		10				
109	040504002001	1.4m	1200*3200mm	1 250mm C25 (300*300*500mm(h) 800 2 3 C25 150mm 4 20 5 12S108-1 DN100		1				
110	010507006001			1 3# n8 4.95		2				
111	030901011001			1 SS100/65		4				
112	031003003001			1 DN100 2 DN100 2		4				
113	031003005001			1 DN40 2		3				
114	031003003002			1 DN100 2 DN100 2		2				

10 2 2-16

17 17

()		—									
115	031003012001		1 2 2 Y 1 1 1 2	DN100 DF41X-16 DN100 Z41H-16C DN100 GL41H-16Q(SY4P-16Q) DN100 KXT-16 DN100 LXLC-100 DN80 4 DN100 8 DN100*80		1					
116	040901001003		1	HRB400	t	0.932					

()

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1

1

1		0411							
2	041106001001		1		1				
3	041106001002		1	1m8	1				
4	041106001003		1		1				
5	041102001001		1		m2	329.62			
6	041102018001		1		m2	63.2			
7	041102002001		1		m2	250.84			
8	041102031001		1		m2	232.37			
9	011702024003		1		m2	64.7			
10	011702001009		1		m2	17.28			
11	011702002005		1		m2	55.15			
12	011702008003		1		m2	13.06			

				(%)	1	1
1	041109001001					
1.1						
2	Z04110900801					
3	041109003001					
4	041109004001					
5	041109005001					
6						

10.2.2-21

—

1 1

1		0	10.2.2-22
1.1		0	10.2.2-22
1.2		0	10.2.2-22
1.3		0	10.2.2-22
2		0	
2.1			10.2.2-23
2.2		0	10.2.2-24
2.3		0	10.2.2-25
3			10.2.2-26
4			10.2.2-27
		0.00	—

	—			1	1
1			0		
2			0		
3			0		5%
			0		—

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1 1

				%	
1					
1.1					
2	()				
2.1					
		-	-	-	

()

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1 6

1	0501								
2	050101010001		1	m2	2854				
3	050101009001		1 2	m3	1427				
4	050102001001		1 2 3		24. 1-25	1			
5	050102001002		1 2 3		17. 1-18	3			
6	050102001003		1 2 3		14. 1-15	3			
7	050102001004		1 2 3		18	2			
8	050102001005		1 2 3		15	2			
9	050102001006		1 2 3		10. 1-11	1			
10	050102001007		1 2 3		D9	1			
11	050102001008		1 2 3		D12	2			

()		—								
12	050102001009		1 2 3 4	D7. 1-8 H231		8				
13	050102001010		1 2 3	P201- 250 H271- 300		2				
14	050102001011		1 2 3	P300		2				
15	050102001012		1 2 3	D12		3				
16	050102001013		1 2 3	D8		1				
17	050102001014		1 2 3	8 1-9		4				
18	050102001015		1 2 3	H200 P150		2				
19	050102001016		1 2 3	D15		4				
20	050102001017		1 2 3	D12		1				
21	050102001018		1 2 3	H400 P350		2				

()		—								
22	050102001019		1 2 3	H301- 350 P330- 360		2				
23	050102001020		1 2 3	H350 P300		1				
24	050102001021		1 2 3	H251- 300 P121- 140		6				
25	050102001022		1 2 3 4	D6. 1- 7 H201		3				
26	050102001023		1 2 3	P250		4				
27	050102001024		1 2 3	H300 P250		1				
28	050102002001		1 2 3	P181- 200		3				
29	050102002002		1 2 3	P141- 160		19				
30	050102002003		1 2 3	P180		7				
31	050102002004		1 2 3	P141- 150		3				

()		—								
32	050102002005		1 2 3 4	H160 P180		5				
33	050102002006		1 2 3 4	H130 P150		1				
34	050102002007		1 2 3 4	H150 P150		1				
35	050102002008		1 2 3	P150		7				
36	050102002009		1 2 3	P150		2				
37	050102002010		1 2 3	P101-120		1				
38	050102002011		1 2 3 4	H40 P40	m2	74.4				
39	050102002012		1 2 3 4	H40 P40	m2	36.8				
40	050102002013		1 2 3 4	H31-40 P21-30	m2	75.3				

()		—							
41	050102002014		1 2 3 4 49 /m2 H30 P20	m2	31				
42	050102002015		1 2 3 4 49 /m2 H41-45 P31-40	m2	102 1				
43	050102002016		1 2 3 64 /m2 H30	m2	32 5				
44	050102002017		1 2 3 4 64 /m2 H31-35 P21-25	m2	200				
45	050102002018		1 2 3 4 64 /m2 H31-40 P21-30	m2	9				
46	050102002019		1 2 3 4 64 /m2 H25 P15	m2	152				
47	050102002020		1 2 3 4 64 /m2 H20-25 P20-25	m2	20				
48	050102002021		1 2 3 4 81 /m2 H25 P15	m2	73				

10 2 2-16

6 6

()		—								
49	050102012001		1 2 3	m2	138.3					
50	050102012002		1 2 3	12-15 / 36 /m2	m2	377.6				
51	050102012003		1 2 3		m2	1532				
52	050102013001		1 2		m2	1532				

10.2 2-16

()

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1

1

1		0504								
2	050403001001		1		38					
3	050403001002		1		72					
4	050403002001		1	cm 10	72					
5	050403002002		1	cm 20	38					

—

1 1

				(%)		
1	050405001001					
1.1						
2	Z50405009001					
3	050405004001					
4	050405005001					
5	Z50405010001					
6						

10.2.2-21

—

1 1

1		0	10.2.2-22
1.1		0	10.2.2-22
1.2		0	10.2.2-22
1.3		0	10.2.2-22
2		0	
2.1			10.2.2-23
2.2		0	10.2.2-24
2.3		0	10.2.2-25
3			10.2.2-26
4			10.2.2-27
		0.00	—

				1	1
1			0		
2			0		
3			0		5%
			0		—

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1 1

				%	
1					
1.1					
2	()				
2.1					
		-	-	-	

