

令和8年度 実施設計書 (当初) 奈良県広域水道企業団橿原・明日香事務所

作 成 年 月 日		工 事 概 要	当 初	変 更
工 事 名	老朽管更新工事(1工区)		仮設管布設工 一 式 GX形DCIP φ 75 L= 282.0 m HPPE φ 50 L= 142.8 m 消火栓設置工 2 基 給水管接続工 一 式	
契 約 番 号	第 2635010001 号			
路 線 ・ 河 川 名				
工 事 場 所	明日香村 越 地内			
当初設計金額 (変更前)			当初請負金額 (変更前)	
変更設計金額 (変更後)			変更請負金額 (変更後)	
変更請負金額 計算式	(請負率)	当初請負額 ÷ 当初設計額 = 円 ÷ 円 =		
	(変更価格)	変更設計工事価格(万円止) × 請負率 = 円 × = 円		
	(変更消費税等相当額)	変更価格 × 0.10 = 円 × = 円		
	(変更契約額)	変更価格 + 変更消費税等相当額 = 円 + 円 = 円		

工事番号

16-R8GH4-001

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	S				1	()	Y11501//2
					1	()	1 , AZ1502//40
					1			2 , AZ1503//43
					1			3 , AZ1503//35
					1			4 , AZ1503//37
	S				1	()	Y11501//3
					1	()	5 , AZ1502//41
					1			6 , AZ1503//5
					1			7 , AZ1503//44
75mm	H			m	282	()	Y11501//5
					1	()	8 , AZ1502//43
					1			9 , AZ1503//57

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					1			10 , AZ1503//16
50mm	H			m	142.8	()	Y11501//9
					1	()	11 , AZ1502//44
					1			12 , AZ1503//58
					1			13 , AZ1503//61
50mm	S				1	(	)	Y11501//7
					1	()	14 , AZ1502//45
					1			15 , AZ1503//20
					1			16 , AZ1503//47
	S				26	()	Y11501//11
					1	()	17 , AZ1502//52
					1			18 , AZ1503//32

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					1			19 , AZ1503//54
	S				2	()	Y11501//13
					1	()	20 , AZ1502//47
					1			21 , AZ1503//55
						()	

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1						
1	1					
AZ1502- 0000- 40						
			1	()	G021080/10/2
V	7. 5K 75× 75		2	()	F510075//3
	75 7. 5K FCD 3DkN		2	()	DF40075
	TS 75		4	(	)	V250075//2
	75		2	(	)	D8M0075//1
	SUS 75		4	(	)	DF10075//4
	SUS304 7. 5K M6× 85L 75		8	(	)	DF10075//7
1			2			HDN0025//5
	1 250 A 50		1			HD40005//27
	1 250 A 150		1			HD40005//34
	1 250 B 200		1			HD40005//33
	1 250 C 300		1			HD40005//30

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1						
1	2					
AZ1502- 0000- 40						
	1	250 AC 300		1		HD40005//31
	1	250 P 40		2		HD40005//32
				1	()	
				1	()	

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1						
2 AZ1503- 0000- 43						
			1			D0001//5
	75× 75		2			D0001//4
	1 250		2			1 , SS0900//1
()	1 H=50		1			2 , SS0914//1
()	1 H=150		1			3 , SS0914//2
()	1 H=200mm		1			4 , SS0914//3
()	1 H=300mm		1			5 , SS0914//4
()	1 H=300mm		1			6 , SS0914//6
()	1 H=40mm		2			7 , SS0914//7
B			24			R7455
			1			
			1			

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1						
3 AZ1503- 0000- 35						
			1			8 , SY7110//3
			2			9 , SY7110//6
()	7.5 75 (80) +		2			10 , SS0141//1
			1			
			1			

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1						
4	1					
AZ1503-0000-37						
	: 15cm		255			11 , SP1D210//1
	: 15cm		41			12 , SP1D210//2
	0 10 0.08n3(0.06n3) 1	n2	160			13 , SYK040//3
	3cm 6cm	n2	6			14 , SP13F20//1
	0.08n3(0.06n3) 1	n3	58			15 , SYK000//3
		n3	3			16 , SP12010//1
()	0.08n3(0.06n3) 1	n3	24			17 , SYK010//7
()	0.08n3(0.06n3) 1	n3	26			18 , SYK010//8
	15cm1 (1.8) 0 40mm	n2	88			19 , SYK050//3
	1 0.08n3 2t L=9km D/D	n3	37			20 , SYK030//48
	1 0.08n3 2t L=4kmAs D/D	n3	8			21 , SYK030//62
	1 0.08n3 2t L=4kmCo D/D	n3	0.6			22 , SYK030//64

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1						
4	2					
AZ1503- 0000- 37						
()	5cm (13 5 7	n2	170			23 , SYK070//8
			1			
			1			

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1						
5 AZ1502- 0000- 41	1					
()	40		2.4	()	()	G101040
()	20		81.2	()	()	G101020
PEP ()	40		2	()	()	G2E2040
PEP ()	20		50	()	()	G2E2020
PEP ()	20		25	()	()	G2E3020
PEP	20		3	()	()	G2C1020//3
PEP	20× 13		22	()	()	G2C1020//4
JIS10K	40		1	()	()	E150040
JIS10K	20		25	()	()	E150020
SKX	VP50× VP40		1	()	()	G2E1050//1
SKX	VP40		2	()	()	G2E1050//2
SKX	VP40		2	()	()	G2E1050//3

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1						
5	2					
AZ1502- 0000- 41						
SKX	VP40× PE40		1	()	()	G2E1050//4
(PEP)	20		28			L116020/10
H VP	50()		1	()	()	V220050
			1		()	
			1		()	

(830005- 0)

1						
6 AZ1503- 0000- 05						
	40		2 4			24 , SS0350//1
	20		81. 2			25 , SS0350//2
	40		5			26 , SS0360//1
	20		101			27 , SS0360//2
	13		22			28 , SS0220//4
	40		1			29 , SS0720//1
	20		25			30 , SS0720//2
			1			
			1			

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<div> <div>71</div> <div>AZ1503-0000-44</div> <div>1</div> </div>						
	: 15cm		110			11 , SP1D210//1
	: 15cm		6			12 , SP1D210//2
	0 10 0.08n3(0.06n3) 1	n2	32			13 , SYK040//3
	3cm 6cm	n2	0.9			14 , SP13F20//1
	0.08n3(0.06n3) 1	n3	9			15 , SYK000//3
()	0.08n3(0.06n3) 1	n3	2			17 , SYK010//7
()	0.08n3(0.06n3) 1	n3	4			18 , SYK010//8
	15cm1 (1.8) 0 40mm	n2	16			19 , SYK050//3
	20cm2 (1.8) 0 40mm	n2	0.9			31 , SYK050//4
	1 0.08n3 L=9km D/D 2t	n3	4			20 , SYK030//48
	1 0.08n3 L=4km As D/D 2t	n3	1			21 , SYK030//62
	1 0.08n3 L=4km Co D/D 2t	n3	0.1			22 , SYK030//64

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1						
7 2 AZ1503- 0000- 44						
()	5cm (13 5 7	n2	33			23 , SYK070//8
			1			
			1			

(830005- 0)

1						
8	1					
AZ1502- 0000- 43						
(GX) S	75× L4 000m()		54	()	()	DA06075
(GX) S	75× L4 000m()		18	()	()	DA06075
(GX) T	75× 75		4	()	()	DAA2075
(GX)	75× 45°		3	()	()	DAC2075
(GX)	75× 22 1/2°		8	()	()	DAC3075
(GX)	75× 11 1/4°		9	()	()	DAC4075
(GX)	75× 5 5/8°		5	()	()	DAC5075
(GX)	75× 45°		6	()	()	DAD2075
(GX)	75× 22 1/2°		6	()	()	DAD3075
(GX)	75		2	()	()	DAM6075
	75× 75		1	()	()	DAA2075//1
(GX)	75		35	()	()	DQ55075

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1						
8 AZ1502- 0000- 43	2					
GX	75		36	()	()	DQ2075
GX G-Link	75		34	()	()	DQ4075
VC	75(CP) × 75(VP)		2	()	()	V8A0075
IP GX ()	75 10 OK		2	()	()	F042075
IP GX ()	75 10 OK		3	()	()	F040075
	SUS 7.5K 75× 25		1	()	()	F110025//1
	SUS 75		1	()	()	DF10075//6
	SUS304 7.5K M6× 85L 75		4	()	()	DF10075//5
1			5			HDN0025//4
	1 250 A 50		5			HD40005//17
	1 250 A 150		5			HD40005//23
	1 250 C 200		5			HD40005//24

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1						
8 3 AZ1502- 0000- 43						
	1 250 P 40		5			HD40005//25
	4		1			HDK0030//1
	4 600 A 200		1			HDK0030//6
	4 600 C 200		1			HDK0030//14
	4 2 600 P 40		1			HDK0030//4
			1			HDK0030//5
			1		()	
			1		()	

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1						
9 AZ1503-0000-57	1					
()	75		281.4			32 , SS0110//2
	75		72			33 , SS0165//1
	75		36			34 , SS0165//2
	(G Link) 75		34			35 , SS0165//3
	75 ()		34			36 , SS0410//1
()	75		5			37 , SS0480//2
	1 250		5			1 , SS0900//1
()	1 H=50		5			38 , SS0904//1
()	1 H=150		5			39 , SS0904//2
()	1 H=200mm		5			40 , SS0904//4
()	1 H=40mm		5			41 , SS0904//5
	4 600		1			42 , SS0900//5

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1						
9 2 AZ1503- 0000- 57						
()	4 H=200mm		1			43 , SS0904//6
	4		1			44 , SS0902//1
	4		1			45 , SS0902//2
()			281. 4			46 , SZ0790//1
()	75× 4 3		281. 4			47 , SZ0770//1
()			281. 4			48 , SZ0780//1
	75		281. 4			49 , SS0200//1
B			36			R7455
			1			
			1			

(830005- 0)

1						
10 AZ1503- 0000- 16						
	: 15cm		590			11 , SP1D210//1
	0 10 0.08n3(0.06n3) 1	n2	180			13 , SYK040//3
	0.08n3(0.06n3) 1	n3	130			15 , SYK000//3
()	0.08n3(0.06n3) 1	n3	110			17 , SYK010//7
	15cm1 (1.8) 0 40mm	n2	180			19 , SYK050//3
	1 0.08n3 2t L=9km D D	n3	130			20 , SYK030//48
	1 0.08n3 2t L=4km As D D	n3	9			21 , SYK030//62
()	(135 7 5cm	n2	180			23 , SYK070//8
	1 0.08n3 2t L=9km D D	n3	130			50 , SYK030//49
			1			
			1			

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1						
11 AZ1502- 0000- 44						
	50× 5000		21	()	()	G801050
	50× 5000		7	()	()	G301050
EF	50		6	()	()	G3E1050
EF 45°	50		3	()	()	G3C2050
EF 22° 1/2	50		5	()	()	G3C3050
EF 11° 1/4	50		2	()	()	G3C4050
EF S	50× 300H		1	()	()	G3H1050
EF S	50× 450H		4	()	()	G3H1051
	HPPE 50× VP 50		1	()	()	G2E1050//9
HPPE	50		2	()	()	F042075//2
Π P GX ()	75 10 OK		2	()	()	F042075
GX() × HPPE()	GX 75× HPPE 50		2	()	()	G2E1050//10

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1						
11 AZ1502- 0000- 44	2					
1			2			HDN0025//4
	1	250 A 50	2			HD40005//27
	1	250 A 150	2			HD40005//23
	1	250 C 200	2			HD40005//24
	1	250 P 40	2			HD40005//25
H VP	50()		2	()	()	V220050
			1		()	
			1		()	

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1						
12 AZ1503- 0000- 58	1					
	50		142.8			51 , SS0350//3
	50		20			52 , SS0457//3
	50 (EF)		18			53 , SS0360//7
	50 (EF)		8			54 , SS0360//8
	50		3			55 , SS0360//5
	1 250		2			1 , SS0900//1
()	1 H=50		2			38 , SS0904//1
()	1 H=150		2			39 , SS0904//2
()	1 H=200mm		2			40 , SS0904//4
()	1 H=40mm		2			41 , SS0904//5
()	50 4		142.8			56 , SZ1220//1
()			142.8			48 , SZ0780//1

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1						
12 2 AZ1503- 0000- 58						
()			142.8			57 , SZ1230//1
B			9			R7455
			1			
			1			

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1						
13 AZ1503-0000-61						
	: 15cm		230			11 , SP1D210//1
	: 15cm		63			12 , SP1D210//2
	0 10 0.08n3(0.06n3) 1	n2	69			13 , SYK040//3
	3cm 6cm	n2	19			14 , SP13F20//1
	0.08n3(0.06n3) 1	n3	72			15 , SYK000//3
()	0.08n3(0.06n3) 1 ()	n3	22			58 , SYK010//9
()	0.08n3(0.06n3) 1	n3	35			17 , SYK010//7
	15cm1 (1.8) 0 40mm	n2	69			19 , SYK050//3
	20cm2 (1.8) 0 40mm	n2	19			31 , SYK050//4
	1 0.08n3 L=9km D D 2t	n3	72			20 , SYK030//48
	1 0.08n3 L=4km As D D 2t	n3	3			21 , SYK030//62
	1 0.08n3 L=4km Co D D 2t	n3	2			22 , SYK030//64

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1						
13 2 AZ1503- 0000- 61						
()	5cm (13 5 7	n2	88			23 , SYK070//8
			1			
			1			

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1						
14 AZ1502- 0000- 45	1					
H VP	50()		2	()	()	V220050
H VP	75()		2	()	()	V220075
VP	VP75× VP50 90°		1	()	()	G2E1050//5
VP	VP50 90°		5	()	()	G2E1050//6
VS	VP75		3	()	()	G2E1050//7
VP	50 22° 1/2		2	()	()	G2E1050//8
	75 ×		2	()	()	F042075//1
1			2			HDN0025//4
	1 250 A 50		2			HD40005//27
	1 250 A 150		2			HD40005//23
	1 250 C 200		2			HD40005//24
	1 250 P 40		2			HD40005//25

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1						
14	2					
AZ1502- 0000- 45						
			1		()	
			1		()	

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1						
15 AZ1503- 0000- 20	1					
	50		14.5			59 , SS0320//2
	50		9			60 , SS0455//1
	75		5			61 , SS0455//2
	50		15			62 , SS0360//6
	75		7			63 , SZ0005//3
	1 250		2			1 , SS0900//1
()	1 H=50		2			38 , SS0904//1
()	1 H=150		2			39 , SS0904//2
()	1 H=200mm		2			40 , SS0904//4
()	1 H=40mm		2			41 , SS0904//5
()	50 3		15.6			64 , SZ1200//2
()			15.6			48 , SZ0780//1

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1						
15	2					
AZ1503- 0000- 20						
()			15.6			65 , SZ1210//1
			1			
			1			

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1						
16 AZ1503- 0000- 47						
	: 15cm		18			11 , SP1D210//1
	0 10 Q 08n3(Q 06n3) 1	n2	5			13 , SYK040//3
	Q 08n3(Q 06n3) 1	n3	4			15 , SYK000//3
()	Q 08n3(Q 06n3) 1 ()	n3	1			58 , SYK010//9
()	Q 08n3(Q 06n3) 1	n3	2			17 , SYK010//7
	15cm1 (1.8) O 40mm	n2	5			19 , SYK050//3
	1 Q 08n3 2t L=9km D D	n3	4			20 , SYK030//48
	2t	n3	0.3			66 , SZA014//37
()	(135 7 5cm	n2	5			23 , SYK070//8
			1			
			1			

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<div> <div>171</div> <div>AZ1502- 0000- 52</div> <div>1</div> </div>						
()	20		72.8	()	()	G101020
()	40		5	()	()	G101040
()	75× 20		12	()	()	E010076//2
()	75× 40		1	()	()	E010076//3
(HPPE)	50× 20		10	()	()	E010076//4
PEP ()	20		27	()	()	G2E6020//1
PEP ()	40		3	()	()	G2E6040//1
	PE 40		1	()	()	G2E1050//11
PE 60°	20		23	()	()	G2B1020//1
()	20		12	()	()	E070020
()	40		1	()	()	E070040
	20()		1	()	()	E130020//1

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1						
17 AZ1502- 0000- 52	2					
	40()		1	()	()	E130020//2
	150 d=0. 7		2	()	()	E130020//3
	NCP- 20		20			E130020//4
	NCP- 13		1			E130020//5
	20()		1	()	()	E130020//7
	20x 13()		20	()	()	E130020//8
- PB	40A		2	()	()	G021040/10/1
(PEP)	20		2			L116020/10/1
H	75		10	()	()	V2HD075
			1		()	
			1		()	

(830005- 0)

1						
18 1 AZ1503- 0000- 32						
	20		72.8			25 , SS0350//2
	40		5			24 , SS0350//1
	20		27			67 , SS0457//2
	40		2			68 , SS0457//1
	20		23			27 , SS0360//2
	40		2			26 , SS0360//1
	20 75		12			69 , SS0710//2
	40 75		1			70 , SS0710//1
	20 50		10			71 , SS0710//3
	20		1			72 , SS0720//6
	40		1			73 , SS0720//7
()	20		23			74 , SS0750//1

(830005- 0)

1						
18 2 AZ1503- 0000- 32						
()	13		1			75 , SS0750//2
()			48 8			48 , SZ0780//1
()			48 8			57 , SZ1230//1
B			10			R7455
			1			
			1			

(830005-0)

1						
19 AZ1503-0000-54						
	: 15cm		98			11 , SP1D210//1
	: 15cm		41			12 , SP1D210//2
	0 10 0.08n3(0.06n3) 1	n2	29			13 , SYK040//3
	3cm 6cm	n2	6			14 , SP13F20//1
	0.08n3(0.06n3) 1	n3	23			15 , SYK000//3
		n3	2			16 , SP12010//1
()	0.08n3(0.06n3) 1 ()	n3	7			58 , SYK010//9
()	0.08n3(0.06n3) 1	n3	12			17 , SYK010//7
	15cm1 (1.8) 0 40mm	n2	29			19 , SYK050//3
	1 0.08n3 2t L=9km D/D	n3	23			20 , SYK030//48
	1 0.08n3 2t L=4kmAs D/D	n3	1			21 , SYK030//62
	1 0.08n3 2t L=4kmCo D/D	n3	0.6			22 , SYK030//64

(830005- 0)

1						
19 2 AZ1503- 0000- 54						
()	5cm (13 5 7	n2	29			23 , SYK070//8
	1: 3	n3	0. 2			76 , SP15020//1
			1			
			1			

(830005- 0)

1						
20 AZ1502- 0000- 47						
	SUS 7. 5K SUS		2	()	()	F110025//2
	SUS 75		4	()	()	DF10075//6
	SUS304 7. 5K M6× 85L 75		16	()	()	DF10075//5
	75× 75		2	()	()	DAA2075//1
	4		2			HDK0030//11
	4 600 A 200		2			HDK0030//12
	4 600 C 200		2			HDK0030//13
	4 2 600 P 40		2			HDK0030//4
			2			HDK0030//5
			1		()	
			1		()	

(830005- 0)

1						
21 AZ1503- 0000- 55						
()			2			77 , SS0520//2
()	4 H±200mm		2			43 , SS0904//6
	4		2			44 , SS0902//1
	4		2			45 , SS0902//2
			1			
			1			

(830005- 0)

11250						
1						
SS0900- 0000- 01						
			0. 06			R0200
			1			Z9000
			1			
			1			

(830005- 0)

2 SS0914- 0000- 01		() 1		1		H-50
			0. 006			R0200
			1			Z9000
			1			
			1			

(830005- 0)

[illegible]

(830005- 0)

4 SS0914- 0000- 03	() 1					1 H=200mm
			0. 006			R0200
			1			Z9000
			1			
			1			

(830005- 0)

5 SS0914- 0000- 04	() 1					1 H=300mm
			0. 006			R0200
			1			Z9000
			1			
			1			

(830005- 0)

6 SS0914- 0000- 06	() 1					1 H=300mm
			0. 006			R0200
			1			Z9000
			1			
			1			

(830005- 0)

<div>7</div> <div>SS0914- 0000- 07</div> <div>() 1</div> <div>1 H=40mm</div>						
			0. 006			R0200
			1			Z9000
			1			
			1			

(830005- 0)

1						
8 SY7110- 0000- 03						
			1			78 , PZ1010/3
			1			
			1			

(830005- 0)

1						
9 SY7110- 0000- 06						
			1			79 , PZ1010//4
			1			
			1			

(830005- 0)

10 SS0141- 0000- 01	(	)	1	7.5	75 (80)	+
			0. 102			R3200
			0. 102			R0200
			1			Z1000
			1			
			1			

: 15cm

1

11 1
SP1D210-0000-01

		15. 05					
1	()/ 20cm 56cm	10. 24		Q2082/10 [] ()/ 20cm 56cm		M2082/10	
		58. 43					
1		19. 96		U0100 []		R0100	
2		10. 88		U4000 []		R4000	
3		8. 92		U0200 []		R0200	
		26. 52					
1	/ 45 (18)	22. 39		J2408 [] / 45 (18)		T2408	
2	/ ()	2. 81		J0700 [] / ()		T0700	

: 15cm

1

11 2
SP1D210-0000-01

	01:				01: : 15cm		

: 15cm

1

12 1
SP1D210-0000-02

		13. 11					
1	()/ 20cm 56cm	8. 92		Q2082/10 [] ()/ 20cm 56cm		M2082/10	
		50. 94					
1		17. 37		U0100 []		R0100	
2		9. 5		U4000 []		R4000	
3		7. 79		U0200 []		R0200	
		35. 95					
1	/ 45 (18)	32. 35		J2408 [] / 45 (18)		T2408	
2	/ ()	2. 45		J0700 [] / ()		T0700	

: 15cm

1

12 2
SP1D210-0000-02

	02						
	01: : 15cm						

(830005- 0)

13 SYK040- 0000- 03	100n2					0 10 0. 08n3(0. 06n3) 1
			0. 56			R4000
			0. 85			R0200
	0. 08n3 1					80 , SM035//1
		n2	100			
		n2	1			

14
SP13F20-0000-01

1n2

3cm 6cm

		1. 38					
1	(2)/ 5.0n8	1. 34		Q1688/1 [] / 5.0n8		M1688/2	
		95. 49					
1		41. 1		U0100 []		R0100	
2		31. 19		U0200 []		R0200	
3		20. 42		U4000 []		R4000	
		3. 13					
1	/1. 2	3. 04		J0710 [] /		T0710	
	02 3cm 6cm						

(830005- 0)

15 SYK000- 0000- 03						
100n3						
Q. 08n3(Q. 06n3) 1						
			2.8			R4000
			7.8			R0200
	Q. 08n3 1					80 , SM035//1
		n3	100			
		n3	1			

16
SP12010-0000-01

1n3

		100					
1		100		U0200 [			R0200
	01:				04:		

(830005- 0)

17 SYK010- 0000- 07	() 100n3					Q. 08n3(Q. 06n3) 1
			2.5			R4000
			6.8			R0200
		n3	133			T0515
	Q. 08n3 1					80 , SM035//1
	60 80kg					81 , SM07//1
		n3	100			
		n3	1			

(830005- 0)

18 SYK010- 0000- 08						
() 100n3						
Q. 08n3(Q. 06n3) 1						
			2.5			R4000
			6.8			R0200
	Q. 08n3 1					80 , SM035//1
	60 80kg					81 , SM07//1
		n3	100			
		n3	1			

(830005- 0)

19 SYK050- 0000- 03	100n2					15cm 1 (1. 8) 0 40mm
			0. 78			R0200
	0 40mm	n3	19. 05			T0540
	60 80kg					82 , SM07//2
		n2	100			
		n2	1			

(830005- 0)

<div>20 SYK030- 0000- 48</div> <div>10n3</div> <div>1 0. 08n3 2t L=9km II D</div>						
	2t :					83 , SM070//2
		n3	10			K5011//2
		n3	10			
		n3	1			

(830005- 0)

<div>21 SYK030- 0000- 62</div> <div>10n3</div> <div>1 0. 08n3 2t L=4kmAs II D</div>						
	2t :					83 , SM070//2
AS		n3	10			K5011
		n3	10			
		n3	1			

(830005- 0)

<div>22 SYK030- 0000- 64</div> <div>10n3</div> <div>1 0. 08n3 L=4kmCo</div> <div>2t D D</div>						
	2t :					83 , SM070//2
00		n3	10			K5012
		n3	10			
		n3	1			

(830005- 0)

23 SYK070- 0000- 08	(	)	100n2			(13)5 7 5cm
			0.4			R4000
			0.8			R0100
			1.6			R0200
	(13)5 7		12.573			84 , SZA250//2
	0.5 0.6t					85 , SM091//1
	40 60kg					86 , SM078//1
			1			Z1000
		n2	100			
		n2	1			

(830005- 0)

24 SS0350- 0000- 01		10				40
			0. 08			R3200
			0. 14			R0200
			1			Z9000
			10			
			1			

(830005- 0)

1020						
25						
SS0350- 0000- 02						
			0. 07			R3200
			0. 12			R0200
			1			Z9000
			10			
			1			

(830005- 0)

26 SS0360- 0000- 01		1				40
			0.03			R3200
			0.03			R0200
			1			Z1000
			1			
			1			

(830005- 0)

27 SS0360- 0000- 02		1				20
			0. 02			R3200
			0. 02			R0200
			1			Z1000
			1			
			1			

(830005- 0)

28 SS0220- 0000- 04		2				13	
			0. 02			R3200	
			0. 04			R0200	
			1			Z1000	
			2				
			1				

(830005- 0)

29 SS0720- 0000- 01		1				40
			0. 068			R3200
			0. 017			R0200
			1			Z1000
			1			
			1			

(830005- 0)

30 SS0720- 0000- 02						
1						
20						
			0. 042			R3200
			0. 007			R0200
			1			Z1000
			1			
			1			

(830005- 0)

31 SYK050- 0000- 04	100n2					20cm2 (1. 8) 0 40mm
			1. 56			R0200
	0 40mm	n3	25. 4			T0540
	60 80kg					82 , SM07//2
		n2	100			
		n2	1			

(830005- 0)

<div>32</div> <div>SS0110- 0000- 02</div> <div>() 10</div> <div>75</div>						
			0. 17			R3200
			0. 52			R0200
			1			Z9000
			10			
			1			

(830005- 0)

33			1			75	
SS0165- 0000- 01							
			0. 05				R3200
			0. 05				R0200
			1				Z1000
			1				
			1				

(830005- 0)

34 SS0165- 0000- 02		1				75
			0. 05			R3200
			0. 05			R0200
			1			Z1000
			1			
			1			

(830005- 0)

35 SS0165- 0000- 03						
1						
(G Li nk) 75						
			0. 08			R3200
			0. 08			R0200
			1			Z1000
			1			
			1			

(830005- 0)

36 SS0410- 0000- 01			1			75 ()	
			0. 03			R0100	
			0. 06			R0200	
	450 450					M0240	
			1			Z1000	
			1				
			1				

(830005- 0)

<div>37</div> <div>SS0480- 0000- 02</div> <div>() 1</div> <div>75</div>						
			0. 05			R3200
			0. 19			R0200
			1			Z9000
			1			
			1			

(830005- 0)

<div>38</div> <div>SS0904- 0000- 01</div> <div>() 1</div> <div>1</div> <div>H-50</div>						
			0. 01			R0200
			1			Z9000
			1			
			1			

(830005- 0)

<div>39</div> <div>SS0904- 0000- 02</div> <div>() 1</div> <div>1</div> <div>H=150</div>						
			0. 01			R0200
			1			Z9000
			1			
			1			

(830005- 0)

<div>40</div> <div>SS0904- 0000- 04</div> <div>() 1</div> <div>1</div> <div>H=200mm</div>						
			0. 01			R0200
			1			Z9000
			1			
			1			

(830005- 0)

41 SS0904- 0000- 05	() 1					1 H=40mm
			0. 01			R0200
			1			Z9000
			1			
			1			

(830005- 0)

4214600 SS0900- 0000- 05						
			0.11			R0200
			1			Z9000
			1			
			1			

(830005- 0)

43 SS0904- 0000- 06	() 1					4 H=200mm
			0.03			R0200
			1			Z9000
			1			
			1			

(830005- 0)

14						
SS0902- 0000- 01						
			0. 02			R0200
			1			Z9000
			1			
			1			

(830005- 0)

14						
SS0902- 0000- 02						
			0.03			R0200
			1			Z9000
			1			
			1			

(830005- 0)

46
SZ0790- 0000- 01

() 100

			0.1			R0200
			110			DZ1330
			1			Z9000
			100			
			1			

(830005- 0)

47 SZ0770- 0000- 01	(		100			75× 4 3
			0. 15			R0200
	30× 1m		130			TZ0276
			1			Z9000
			100			
			1			

(830005- 0)

48 SZ0780- 0000- 01						
() 100						
			0.4			R0200
()	150× 1m		100			TZ0277
			1			Z9000
			100			
			1			

(830005- 0)

49 SS0200- 0000- 01		100			75	
			0. 25			R3200
			0. 25			R0200
	75× 5. 000		125			DZ1010
	75		175			DZ1160
			1			Z9000
			100			
			1			

(830005- 0)

<div>50 SYK030- 0000- 49</div> <div>10n3</div> <div>1 0. 08n3 2t L=9km II D</div>						
	2t :					83 , SM070//2
		n3	10			
		n3	1			

(830005- 0)

10							50
51							
SS0350- 0000- 03							
			0.1				R3200
			0.18				R0200
			1				Z9000
			10				
			1				

(830005- 0)

52 SS0457- 0000- 03		1				50
			0. 01			R3200
			0. 01			R0200
			1			Z1000
			1			
			1			

(830005- 0)

53 SS0360- 0000- 07		1				50 (EF)
			0. 056			R3200
			0. 056			R0200
			1			Z1000
			1			
			1			

(830005- 0)

54 SS0360- 0000- 08		2				50 (EF)
			0.08			R3200
			0.08			R0200
			1			Z1000
			2			
			1			

(830005- 0)

55 SS0360- 0000- 05		1				50
			0. 04			R3200
			0. 04			R0200
			1			Z1000
			1			
			1			

(830005- 0)

56 SZ1220- 0000- 01	(		100			50 4
			0.13			R0200
	30× 1m		120			TZ0276
			1			Z9000
			100			
			1			

(830005- 0)

57 SZ1230- 0000- 01						
			0.1			R0200
			110			DZ1330
			1			Z9000
			100			
			1			

(830005- 0)

58 SYK010- 0000- 09	() 100n3					0. 08n3(0. 06n3) 1 ()
			2. 5			R4000
			6. 8			R0200
	()	n3	126			T0505
	0. 08n3 1					80 , SM035//1
	60 80kg					81 , SM07//1
		n3	100			
		n3	1			

(830005- 0)

1050						
59						
SS0320- 0000- 02						
			0.1			R3200
			0.18			R0200
			1			Z9000
			10			
			1			

(830005- 0)

60 SS0455- 0000- 01						
1						
50						
			0. 01			R3200
			0. 01			R0200
			1			Z1000
			1			
			1			

(830005- 0)

61175 SS0455- 0000- 02						
			0. 02			R3200
			0. 02			R0200
			1			Z1000
			1			
			1			

(830005- 0)

62 SS0360- 0000- 06		1				50
			0. 04			R3200
			0. 04			R0200
			1			Z1000
			1			
			1			

(830005- 0)

<div>63</div> <div>SZ0005- 0000- 03</div> <div>1</div> <div>75</div>						
			0. 05			R3200
			0. 05			R0200
			1			Z1000
			1			
			1			

(830005- 0)

64 SZ1200- 0000- 02	(		100			50 3
			0.13			R0200
	30× 1m		120			TZ0276
			1			Z9000
			100			
			1			

(830005- 0)

65
SZ1210- 0000- 01

() 100

[illegible]

(830005- 0)

66 SZA014- 0000- 37						
1n32t						
	DI D (5. 0km)	n3	1			87 , SP13L10//6
AS		n3	1			K5011
		n3	1			
		n3	1			

(830005- 0)

120						
67						
SS0457- 0000- 02						
			0. 01			R3200
			0. 01			R0200
			1			Z1000
			1			
			1			

(830005- 0)

68 SS0457- 0000- 01						
1						
40						
			0. 01			R3200
			0. 01			R0200
			1			Z1000
			1			
			1			

(830005- 0)

6912075 SS0710- 0000- 02						
			0.08			R3200
			0.08			R0200
			1			Z1000
			1			
			1			

(830005- 0)

[illegible]

(830005- 0)

711						
SS0710- 0000- 03						
			0.05			R3200
			0.05			R0200
			1			Z1000
			1			
			1			

(830005- 0)

72 SS0720- 0000- 06						
1				20		
			0. 05			R3200
			0. 02			R0200
			1			Z1000
			1			
			1			

(830005- 0)

73 SS0720- 0000- 07						
1			40			
			0. 08			R3200
			0. 05			R0200
			1			Z1000
			1			
			1			

(830005- 0)

[illegible]

(830005- 0)

[illegible]

76
SP15020-0000-01

		82.04					
1		54.42		U0200 [		R0200	
2		27.46		U4000 [		R4000	
		17.96					
1	25kg	12.48		J0020 [	/B (	TP87010	
2	/(	5.48		J0505 [	/	T0505	
	02:						

(830005- 0)

() 1						
77						
SS0520- 0000- 02						
			0. 06			R3200
			0. 2			R0200
			1			Z1000
			1			
			1			

(830005- 0)

80 SM035- 0000- 01		1				Q. 08n3 1
			1			R0100
	1. 2		17			T0710
(	Q. 08n3 1					M0169

(830005- 0)

81 SM07- 0000- 01	1					60 80kg
			1			R0100
	()		5			T0700
	60 80					MT4674

(830005- 0)

82 SM07- 0000- 02		1				60 80kg
			1			R0100
	()		4			T0700
	60 80					MT4674

(830005- 0)

83 SM070- 0000- 0212t						
			1			R1500
	1. 2		21			T0710
	2					M0400
	2t()		1. 29			K3505

(830005- 0)

1							(13) 5 7
84							
SZA250- 0000- 02							
	(13) 5 7		1				T0655
			1				
			1				

(830005- 0)

85 SM091- 0000- 01		1				Q. 5 Q. 6
			1			R0100
	1. 2		3			T0710
	Q. 5 Q. 6					M830

(830005- 0)

86 SM078- 0000- 01		1				40 60kg
			1			R0100
	()		5			T0700
	40 60					M854

87
SP13L10-0000-06

1n3
D D (5.0km)

		20. 25				
1	/ 2	20. 25	Q0400 [] / 2			M0400/5
		71. 03				
1		71. 03	U1500 [] ()			R1500
		8. 72				
1	/1. 2	8. 72	J0710 [] /			T0710
	02 D D 02 D D			05: 18 5. 0km ()		