

工種		工事番号	配第405号	設計年月日	令和8年1月
工事場所	斑鳩町阿波3丁目				
令和7年度					
三代川改修工事に伴う配水管移設工事					
事業費	円		(消費税及び地方消費税相当額含む)		
工事価格	円				







					1			12, AZ0404//1
							( )	Y5001//1
							( )	YA11111//4
					1		( )	13, ABC01//1
					1		( )	14, AAA001//1
					1			15, AAA701//1
					1			16, AAA401//1
					1		( )	17, AAA301//1
					1			18, AAA901//1

					1			19 , AAA601//1
							( )	Y111112//1
					1		( )	20 , AAA201//1
					1			21 , AAA801//1
					1			22 , AAA901//2
					1			23 , AA1001//1
								Y10002//1
								Y1100//1
					1			24 , AZ0003//2







							:	
					1			
					1			
					1			
					1			
					1			

1						
1	1	AZ0002-0000-01				
					( )	YZ001
Π P	100x 4000 GX		3	( )	( )	DG07G70
GX S	100 JDP AZ0009CC		2			V0001//1
PE	×		1	( )	( )	EF10030
PE EF	×		40	( )	( )	EF10080
					( )	YZ002
Π P ( )	100x 75 ( 2) 7.5K GF( )		1	( )	( )	DG22176
Π P 90° ( )	100		2	( )	( )	DG41070
Π P 45° ( )	100		2	( )	( )	DG42070

1						
1	2	AZ0002-0000-01				
GX	100 45°	JDPVZ009CC	2			V0002//1
DP	100 ( 2) 7.5K GF		1	( )	( )	DG52170
PE EF			1	( )	( )	EF20030
PE EF 45°			20	( )	( )	EF31330
PE EF 11° 1/4			1	( )	( )	EF32130
PE EF	×		1	( )	( )	EF40035
PE EF	×		1	( )	( )	EF40036
PE (PE× PE)			1	( )	( )	EF90320
					( )	YZ003

1

1 3 AZ0002-0000-01

DP	75 ( 2 ) 7.5K JWM B 137		1	( ) ( )		DF76160
DP ( ) 7.5K	75× 250 ( )		1	( ) ( )		DF7F16A
( )	100 10K		1	( ) ( )		DF7Q170
					( )	YZ004
DP RF 7.5K	75 (SUS304		1	( ) ( )		DF87160
DP GF 7.5K	75 (SUS304 1		1	( ) ( )		DF87C60
DP GF 7.5K	100 (SUS304 1		1	( ) ( )		DF87C70
GX CC	100		4			V0003//1
	100 T		4	( ) ( )		DC8HD70

1						
1	4	AZ0002- 0000- 01				
(VP+CI P)	100		1	( )	( )	TJ66070
	75 (VP+PE)		1	( )	( )	TJ00075
					( )	YZ005
PE PE	100		3	( )	( )	G5M100
PE EF	100		1	( )	( )	G5N1100
PE ( )	100x 100 sus		1	( )	( )	DK17022
			1		( )	

## 1

2 1 AZ0003-0000-01

	Q 1n3	n3	57			1 , S5020//3
	Q 1n3	n3	5.7			2 , S5020//1
	Q 1n3	n3	28			3 , S5020//2
As ( )	2t	n3	Q 42			4 , S90080//3
As ( )	2t	n3	4.2			4 , S90080//3
( )	2t ( ) Q 1n3	n3	8.2			5 , S90060//1
( )	2t ( ) Q 1n3	n3	83			6 , S90060//2
	: 15cm		105			7 , SP1D210//1
	BH Q 13n3 2	n3	91			8 , SS1000//1

1						
2	2	AZ0003-0000-01				
		O 10 BH 0.13n8 2	n2	40		9 , SS1040//1
( )		A13 3cm	n2 1	40		10 , SZ1070//2
( )		A13 3cm	n2 1	8 5		10 , SZ1070//2
( )		H=Q 8 75		1		11 , SZ3020//1
( )		H=Q 8 100		5		12 , SZ3020//2
				1		

1						
3	1	AZ0004-0000-01				
( )	75		1			13 , SS2051//1
( )	100		12			14 , SS0110//1
	100		2			15 , SS0130//1
	7.5 75 80		2			16 , SS0140//1
	7.5 100		1			17 , SS0140//2
	100		5			18 , SS0165//1
	100		8			19 , SS0165//2
	75(65)		1			20 , SS0330//2
	75		0.31			21 , SS0350//1



1						
3	2	AZ0004-0000-01				
	100		140			22 , SS0350//2
	100 (EF)		8			23 , SS0360//1
	100 (EF)		62			24 , SS0360//2
( )	75		1			25 , SS0365//1
( )	100		2			26 , SS0365//2
	100		24			27 , SS0457//1
	100 ( )		4			28 , SZ0410//1
	75 100		1			29 , SZ0460//1
	100		5			30 , SZ0460//2

1						
3	3	AZ0004-0000-01				
( )	75		1			31 , SZ0510//1
	100		12			32 , SZ1210//1
	75		Q 31			33 , SZ1212//1
	100		140			34 , SZ1212//2
( ) 300	150mm		153			35 , SZ1215//2
PE	100× 100		1			36 , SS2010//2
			1			

1						
4	AZ0202- 0000- 01					
					( )	YZ001
(H)	20× 4 000		49. 02	( )	( )	H 11020
					( )	YZ003
PE EF	× A		20	( )	( )	EF53531
	20		20	( )	( )	VS37120
					( )	YZ004
( × H )	20× 500		40	( )	( )	FP40121
90°	20		20	( )	( )	H 30120
			1		( )	

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5

AZ0203-0000-01

	Q 1n3	n3	10			2 , S5020//1
	Q 1n3	n3	2 2			3 , S5020//2
As ( )	2t	n3	Q 96			37 , S90080//2
( )	2t ( ) Q 1n3	n3	12			6 , S90060//2
	: 15cm		96			7 , SP1D210//1
	BH Q 13n3 2	n3	12			8 , SS1000//1
	O 10 BH Q 13n3 2	n2	19			9 , SS1040//1
( )	As20 3cm	n2 1	19			38 , SZ1070//3
			1			

1						
6	AZ0221- 0000- 01					
( )	75mm		49. 02			39 , SZ1215//1
	100 20		20			40 , SZ0710//1
	20		20			41 , SS0720//1
	20		80			42 , SS0330//1
	20		49. 02			43 , SS0320//1
	20		20			44 , SS0210//1
	20		20			45 , SS0220//1
			1			

1						
7	AZ0302- 0000- 01					
					( )	YZ001
PE EF	×		1	( )	( )	EF10080
					( )	YZ002
PE EF 90°			1	( )	( )	EF31430
					( )	YZ004
	50 (VP+PE)		1	( )	( )	TJ00050
					( )	YZ005
(H)	50× 5 000	.	5	( )	( )	H 12050
			1		( )	

## 1

8 1 AZ0303-0000-01

	Q 1n3	n3	1. 4			2 , S5020//1
	Q 1n3	n3	Q 64			3 , S5020//2
As ( )	2t	n3	Q 1			46 , S90080//1
( )	2t ( ) Q 1n3	n3	2			5 , S90060//1
	: 15cm		7			7 , SP1D210//1
	BH Q 13n3 2	n3	2			8 , SS1000//1
	O 10 BH Q 13n3 2	n2	2 1			9 , SS1040//1
( )	A13 3cm	n2 1	2 1			10 , SZ1070//2
( )	H±Q 8 50		1			47 , SZ3020//4





1						
9	1	AZ0304-0000-01				
	50		1			48, SS0320//2
	50		1			49, SS0330//3
	50		0.34			50, SS0350//3
	100		1.6			22, SS0350//2
	100 (EF)		2			24, SS0360//2
( )	50		1			51, SS0365//3
	100		1			27, SS0457//1
( )	50		1			52, SZ0480//1
	50		1.3			53, SZ1212//3



1						
10	1	<del>AZO402-0000-01</del>				
					( )	YZ001
PE EF	×		9	( )	( )	EF10080
					( )	YZ002
PE EF			1	( )	( )	EF20030
PE EF 11° 1/4			1	( )	( )	EF31130
PE EF 22° 1/2			2	( )	( )	EF31230
PE EF 45°			1	( )	( )	EF31330
PE EF 90°			2	( )	( )	EF31430
PE EF	×		1	( )	( )	EF40034

## 1

10 2 AZO402- 0000- 01

PE F EF	10K(RF) SUS		1	( )	( )	EF75011
					( )	YZ004
DIP RF 7.5K	100 (SUS304		1	( )	( )	DF87170
PE CF 7.5K	100 (SUS304		1	( )	( )	DF87D70
					( )	YZ005
PE PE	7.5K		1	( )	( )	G5K1100
PE PE	100		1	( )	( )	G5M100
PE EF	100		1	( )	( )	G5N1100
PE ( )	100× 100 sus		1	( )	( )	DX17022



## 1

11 1 AZ0403-0000-01

	Q 1n3	n3	15			2 , S5020//1
	Q 1n3	n3	6.9			3 , S5020//2
As ( )	2t	n3	1.1			46 , S90080//1
( )	2t ( ) Q 1n3	n3	22			5 , S90060//1
	: 15cm		76			7 , SP1D210//1
	BH Q 13n3 2	n3	22			8 , SS1000//1
	O 10 BH Q 13n3 2	n2	22			9 , SS1040//1
( )	As13 3cm	n2 1	22			54 , SZ1070//1
( )	H±0.8 100		2			12 , SZ3020//2

1

11

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AZ0403- 0000- 01

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1						
12	1	AZO404-0000-01				
	7.5 100		1			17 , SS0140//2
	10 100		1			55 , SS0140//3
	100		36			22 , SS0350//2
	100 (EF)		4			23 , SS0360//1
	100 (EF)		16			24 , SS0360//2
	100		5			27 , SS0457//1
	100		2			30 , SZ0460//2
	100		36			34 , SZ1212//2
( ) 300	150mm		36			35 , SZ1215//2





1

13

AB001- 0000- 01

[illegible]

1						
14	AA001- 0000- 01					
	40		41. 1	( )	( )	PE10040
	40		2	( )	( )	PE21340
( )	40 10 cm2		2	( )	( )	VS50040
(H)	100× 4 000	.	1	( )	( )	H 12070
	100× 75		1	( )	( )	H 20776
			1		( )	



1						
16	AAA401- 0000- 01					
	: 15cm		85			7 , SP1D210//1
	O BH 10 Q 13n3 2	n2	17			9 , SS1040//1
	BH Q 13n3 2	n3	4			8 , SS1000//1
	Q 1n3	n3	4			2 , S5020//1
As ( )	2t	n3	1			61 , S90080//4
( )	2t ( ) Q 1n3	n3	4			62 , S90060//3
( )	As13 3cm	n2 1	17			10 , SZ1070//2
			1			



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18 AAA901- 0000- 01

	75		147			63 , SS0351//2
	40		41. 1			64 , SS0351//6
	75 80		63			65 , SS0140//7
	65		2			66 , SS0140//8
			1			

1						
19	AAA601- 0000- 01					
	O BH 10 0.13nđ 2	nđ	17			9 , SS1040//1
	BH 0.13nđ 2	nđ	4			8 , SS1000//1
	Q 1nđ	nđ	4			67 , S5020//5
As ( )	2t	nđ	Q. 4			68 , S90080//5
( )	2t ( ) Q. 1nđ	nđ	4			62 , S90060//3
( )	A13 5cm	nđ 1	17			69 , SZ1070//4
			1			



1						
20	AAA201- 0000- 01					
	20		36	( )	( )	PE10020
	20		36	( )	( )	PE21320
	40x 20		18	( )	( )	PE31042
	20		18	( )	( )	PE41020
90°	20		18	( )	( )	PE41420
( )	20 10 cm2		18	( )	( )	VS50020
			1		( )	

1						
21	AAA801- 0000- 01					
	20		36			70 , SS0350//4
	20		126			71 , SS0360//3
	20		90			45 , SS0220//1
	32		36			72 , SZ0310//1
			1			

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22 AAA901- 0000- 02

20

36

73 , SS0351//4

20

90

74 , SZ0221//1

1

1						
23	1	AA1001- 0000- 01				
		: 15cm		10		7 , SP1D210//1
		10 BH 15 0.13nđ 2	nđ	240		75 , SS1040//2
As ( )		2t	nđ	12		76 , S90080//8
		28mm 34mm RC 40	nđ	240		77 , SP1B010//2
( ) PK 3		3 0m 50mm (13)	nđ	240		78 , SP1B130//1
( 15 )		1.5mm		2		79 , SA0030//1
		: 15cm		30		80 , SP1D210//2
		0 BH 10 0.13nđ 2	nđ	274		81 , SS1040//3
As ( )		2t	nđ	13.7		82 , S90080//9

1

23 2 AA1001- 0000- 01

	28mm 34mm RC 40	n2	274			83 , SP1B010//3
( ) PK-3	3 0m 50mm (13)	n2	274			84 , SP1B130//2
( 15 )	1. 5mm		50			85 , SA0030//2
( 15 )	1. 5mm		50			86 , SA0030//4
			1			

## 1

24 1 AZ0003-0000-02

	Q 1n8	n8	10			1 , S5020//3
	Q 1n8	n8	5			67 , S5020//5
As ( )	2t	n8	1			4 , S90080//3
( )	2t ( ) Q 1n8	n8	15.2			5 , S90060//1
	: 15cm		12			7 , SP1D210//1
	BH Q 13n8 2	n8	15.2			8 , SS1000//1
	O 10 BH Q 13n8 2	n8	10			9 , SS1040//1
( )	A13 3cm	n8 1	1			10 , SZ1070//2
	: 15cm		6			7 , SP1D210//1

1						
24	2	AZ0003-0000-02				
		0 10 BH 0.13nđ 2	nđ	40		9 , SS1040//1
As ( )		2t	nđ	2		4 , S90080//3
		28mm 34mm RC-40	nđ	40		77 , SP1B010//2
( ) PK-3		3 0m 50mm (13)	nđ	40		78 , SP1B130//1
				1		

1						
25	AA1002- 0000- 01					
( 1. 0m      2. 0m    )	18- 8- 40(    )	n8	6. 4			87            , SP13730//2
		n8	6. 4			K1000
		n8	5			88            , SYA360//1
(    )	II D      5. 7km	n8	5			89            , SP13L10//1
		n8	5			90            , S0681//1
			1			





( : 100n8)							
1n8							
Q 1n8							
1	S5020-0000-03	D D					
	RC40 (0 40 )	n8	113				T0545
( )	( BH ) 0 13n8 2	n8	100				91 , SZ1010//1
			1				Z9000
		n8	100				
		n8	1				

( : 100n8)

1n8

Q 1n8

2

S5020-0000-01

DD

	RC40 (0 40 )	n8	113				T0545
( )	( BH ) 0 13n8 2	n8	100				91 , SZ1010//1
			1				Z9000
		n8	100				
		n8	1				

( : 100n3)

1n3

Q 1n3

3

S5020-0000-02

DD

		n3	113				T0500
( )	( BH ) Q 13n3 2	n3	100				91 , SZ1010//1
			1				Z9000
		n3	100				
		n3	1				







<div> <div>7</div> <div>SP1D210-0000-01</div> </div> <div>1</div> <div>: 15cm</div> <div>P. 55</div>						
		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
	01:				01: : 15cm	



<div> <div>8</div> <div>SS1000-0000-01</div> <div>1n3</div> <div>BH</div> <div>Q. 13n3</div> <div>2</div> <div>( : 100n3)</div> </div>							
			2 4				R4000
			6 7				R0200
	Q. 13n3 2		2 273				95 , SM020//1
			1				Z9000
		n3	100				
		n3	1				

( : 100n2)

1n2

9

SS1040-0000-01

0 10

BH

Q 13n3

2

			Q 49				R4000
			Q 74				R0200
	Q 13n3 2		Q 606				95 , SM020//1
			1				Z9000
		n2	100				
		n2	1				

( ) 1m2 1							
10	SZ1070-0000-02					As13 3cm	
			Q. 4			15	R4000
			Q. 8			15	R0100
			1. 6			15	R0200
	13		7. 544				T0665
	Q. 5 Q. 6t		Q. 4			15	96 , SM091//1
	40 60kg		Q. 8			15	97 , SM078//1
			6				Z1000
		n2 1	100				
		n2 1	1				

( ) 1							
11	SZ3020-0000-01				H=0.8	75	
	NKS-21G-15L CT216-MK		1				CC11010
A	NK-25-150A RA250-150		1				CC12015
	NMO-25-40S RSJ250-40		1				CC16004
	S) 80cm 100		1				CCA1080
	1 250		1				98 , SS0900//1
( )	1 H=150		1				99 , SS0904//1
( )	1 H=40mm		1				100 , SS0904//2
			1				

( ) 1							
12	SZ3020-0000-02				H=0.8	100	
	NKS-21G-15L CT216-MK		1				CC11010
A	NK-25-150A RA250-150		1				CC12015
	NMO-25-40S RSJ250-40		1				CC16004
	S) 80cm 100		1				CCA1080
	1 250		1				98 , SS0900//1
( )	1 H=150		1				99 , SS0904//1
( )	1 H=40mm		1				100 , SS0904//2
			1				

( : 1 )

( ) 1

13

SS2051- 0000- 01

75

( )

			Q. 05				R3200
			Q. 19				R0200
			1. 9				TZ0280
			1				Z9000
			1				

( : 10 )

( ) 1

100

14

SS0110-0000-01

			Q. 07				R3200
			Q. 13				R0200
( )	4 4.5t 2.9t		1. 21				101 , SM40//1
			1				Z9000
			10				
			1				









100

SS0165- 0000- 01

[illegible]



75( 65)

SS0330- 0000- 02

[illegible]

( : 10 )

1

75

21

SS0350-0000-01

			Q 1				R3200
			Q 18				R0200
			1				Z9000
			10				
			1				

( : 10 )

1

100

22

SS0350-0000-02

			Q 12				R3200
			Q 2				R0200
			1				Z9000
			10				
			1				

( : 2 )

1

100 (EF)

23

SS0360-0000-01

			Q 12			1	R3200
			Q 12			1	R0200
			14				Z1000
			2				
			1				











( : 1 )

1

100 ( )

28

SZO410- 0000- 01

			0. 03			1	R0100
			0. 06			1	R0200
	450						M0240
			30				Z1000
			1				

1							
29	SZ0460-0000-01				75	100	( : 1 )
			Q. 03				R3200
			Q. 05				R0200
( )	4 4.5t 2.9t		Q. 4				101 , SM40//1
			1				Z9000
			1				

<div>1</div> <div>30SZ0460-0000-02</div> <div>100</div> <div>( : 1 )</div>							
			Q. 03				R3200
			Q. 05				R0200
( )	4 4.5t 2.9t		Q. 4				101 , SM40//1
			1				Z9000
			1				

( ) 1							
31	SZ0510-0000-01				75		
			Q.03			1	R3200
			Q.05			1	R0200
( )	4 4.5t 2.9t		Q.4				101 , SM40//1
			1				Z1000
			1				



( : 100 )

1

32

SZ1210-0000-01

100

	Q 2mm 50mm 20		42				TZ1042
( )	100× 4 3		100				102 , SS0770//1
			1				Z9000
			100				
			1				

( : 100 )

1

33

SZ1212- 0000- 01

75

	Q 2mm 50mm 20		34				TZ1042
( )	75 4		100				103 , SS1220//1
			1				Z9000
			100				
			1				

( : 100 )

1

34

SZ1212- 0000- 02

100

	Q 2mm 50mm 20		47				TZ1042
( )	100 4		100				104 , SS1220//2
			1				Z9000
			100				
			1				

( : 1 )

( ) 300 1

35

SZ1215- 0000- 02

150mm

			100				105 , SS0780//1
	150mmx		100				XX50000
			1				Z9000
			100				
			1				





( : 100m<sup>2</sup> )( ) 1m<sup>2</sup> 1

38

SZ1070-0000-03

As20  
3cm

			0.4			15	R4000
			0.8			15	R0100
			1.6			15	R0200
	20		7.544				T0655
	0.5 0.6t		0.4			15	96 , SM091//1
	40 60kg		0.8			15	97 , SM078//1
			6				Z1000
		1m <sup>2</sup> 1	100				
		1m <sup>2</sup> 1	1				

( ) 1 ( : 1 )							
39	SZ1215- 0000- 01				75mm		
			100				105 , SS0780//1
	75mm		100				XX45000
			1				Z9000
			100				
			1				





20

SS0720- 0000- 01

[illegible]

( : 2 )

1

20

42

SS0330-0000-01

			Q. 02			1	R3200
			Q. 02			1	R0200
			1				Z1000
			2				
			1				

( : 10 )

1

20

43

SS0320-0000-01

			Q. 07				R3200
			Q. 12				R0200
			1				Z9000
			10				
			1				

( : 10 )

1

20

44

SS0210-0000-01

			Q 11				R3200
			Q 12				R0200
			1				Z9000
			10				
			1				

( : 2 )

1

20

45

SS0220-0000-01

			Q. 02			1	R3200
			Q. 04			1	R0200
			3				Z1000
			2				
			1				



( ) 1							
47	SZ3020-0000-04				H=0.8	50	
	NKS-21G-15L CT216-MK		1				CC11010
A	NK-25-150A RA250-150		1				CC12015
	NMO-25-40S RSJ250-40		1				CC16004
	L) 100cm 100		1				CCA1100
	1 250		1				98 , SS0900//1
( )	1 H=150		1				99 , SS0904//1
( )	1 H=40mm		1				100 , SS0904//2
			1				



( : 10 )

1

50

48

SS0320-0000-02

			Q 1				R3200
			Q 18				R0200
			1				Z9000
			10				
			1				



( : 10 )

1

50

50

SS0350-0000-03

			Q 1				R3200
			Q 18				R0200
			1				Z9000
			10				
			1				





( : 100 )

1

53 SZ1212- 0000- 03 50

	Q 2mm 50mm 20		24				TZ1042
( )	50 4		100				109 , SS1220//3
			1				Z9000
			100				
			1				

( : 100m<sup>2</sup> )

( ) 1m<sup>2</sup> 1

54 1 SZ1070-0000-01

As13  
3cm

			Q. 4			15	R4000
			Q. 8			15	R0100
			1. 6			15	R0200
	13		7. 544				T0665
	PK3						T0772
	Q. 5 Q. 6t		Q. 4			15	96 , SM091//1
	40 60kg		Q. 8			15	97 , SM078//1
			17				Z1000
		n <sup>2</sup> 1	100				









( : 1 )

1

57 SZ0760-0000-03 100x 100

			Q. 28				R0100
			Q. 61				R3200
			1. 72				R0200
	200mm						M0334
			1				Z9000
			1				



1

40

59 SS0350-0000-06

			Q. 08				R3200
			Q. 14				R0200
			1				Z9000
			10				
			1				



---

( : 1n3)

As ( ) 1n3

61

S90080- 0000- 04

L=4 4 2t  
D D

TZ1004//1





1

75

63 SS0351- 0000- 02

			Q. 06				R3200
			Q. 108				R0200
			1				Z9000
			10				
			1				

1

40

64 SS0351- 0000- 06

			Q. 048				R3200
			Q. 084				R0200
			1				Z9000
			10				
			1				







( : 1n3)

As ( ) 1m3

68

S90080- 0000- 05

L=4	4	2t	DD
-----	---	----	----

TZ1004//2

( : 100m<sup>2</sup> )

( ) 1m<sup>2</sup> 1

69

SZ1070-0000-04

As13  
5cm

			Q. 4			15	R4000
			Q. 8			15	R0100
			1. 6			15	R0200
	13		12 573				T0665
	Q. 5 Q. 6t		Q. 4			15	96 , SM091//1
	40 60kg		Q. 8			15	97 , SM078//1
			6				Z1000
		n <sup>2</sup> 1	100				
		n <sup>2</sup> 1	1				

1

20

70 SS0350-0000-04

			Q. 07				R3200
			Q. 12				R0200
			1				Z9000
			10				
			1				







1

20

73 SS0351- 0000- 04

			Q. 042				R3200
			Q. 072				R0200
			1				Z9000
			10				
			1				

( : 2 )

1

74 SZ0221- 0000- 01

20

			Q. 01			1	R3200
			Q. 02			1	R0200
			3				Z1000
			2				
			1				

( : 100n2)

1n2

10 15

BH

Q 13n3

2

75

SS1040-0000-02

			Q 61				R4000
			Q 91				R0200
	Q 13n3 2		Q 746				95 , SM020//1
			1				Z9000
		n2	100				
		n2	1				



28mm

34mm

RC 40

1n2

77 1  
SP1B010-0000-02

		16.98					
1	/ 31 (2014 )	13.6		Q171D/5 [ ] / 31 2014			M71D/5
2	/ 10t (2014 )	1.7		Q180 [ ] / 10t			MT190/10
3	/ 13 14 (2014 )	1.68		Q1825/5 [ ] /13 14			MT1860/5
		56.56					
1	( )	27.8		U1400 [ ] ( )			R1400
2		11.45		U0200 [ ]			R0200
3		8.93		U0100 [ ]			R0100
4		8.38		U4000 [ ]			R4000
		26.46					
1	/RC40 (0 40 )	21.3		J0545 [ ] /RC40 (0 40 )			T0545
2	/	5.16		J0710 [ ] /			T0710

28mm

34mm

RC 40

1n2

77

2

SP1B010-0000-02

02

06

RC 40

22 28mm

34mm



78 1 SP1B130-0000-01		( )		PK-3 1n2		3.0m 50mm		(13)	
		1.38							
1	/ 2.3 6.0 (2014 )	0.88		Q2025 [ ] / 2.3 6.0				M2026L	
2	/ 13 (2011 )	0.14		Q1818 [ ] / 8 20				MT1860	
3	/ 10 2	0.13		Q180 [ ] / 10				MT190	
		10.17							
1		3.66		U200 [ ]				R0200	
2	( )	2.06		U1400 [ ] ( )				R1400	
3		2.03		U0100 [ ]				R0100	
4		0.73		U4000 [ ]				R4000	
		88.45							
1	/ 13	80.7		J0660/1 [ ] (20)				T0665	
2	/PK3	7.17		J0772 [ ] /PK3				T0772	
3	/	0.49		J0710 [ ] /				T0710	

[illegible]

( : 1000 )

( 15 ) 1

79

SA0030-0000-01

1. 5mm

( ) ( )	15		1, 000				T7600
( )	JIS K 5665 3 15 18%		570			1	DZ02000/75
			25			1	DZ02010/5
	JIS R 3301 1		25			1	DZ02020/5
						1	T0710
			5				Z1000
			1, 000				
			1				

80 SP1D210-0000-02							
1							
: 15cm							
		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	
	01:				01: : 15cm		

( : 100n2)

1n2

81

SS1040-0000-03

0 10  
BH Q 13n3 2

			Q 49				R4000
			Q 74				R0200
	Q 13n3 2		Q 606				113 , SM020//2
			1				Z9000
		n2	100				
		n2	1				



<div> <div>83</div> <div>1</div> <div>SP1B010-0000-03</div> </div> <div> <div>1m2</div> <div>28mm 34mm</div> <div>RC 40</div> </div> <div>P. 134</div>							
		16.98					
1	/ 31 (2014 )	13.6		Q171D/5 [ ]	/ 31 2014		M71D/5
2	/ 10t (2014 )	1.7		Q180 [ ]	/ 10t		MT190/10
3	/ 13 14 (2014 )	1.68		Q1825/5 [ ]	/13 14		MT1860/5
		56.56					
1	( )	27.8		U1400 [ ]	( )		R1400
2		11.45		U0200 [ ]			R0200
3		8.93		U0100 [ ]			R0100
4		8.38		U4000 [ ]			R4000
		26.46					
1	/RC40 (0 40 )	21.3		J0545 [ ]	/RC40 (0 40 )		T0545
2	/	5.16		J0710 [ ]	/		T0710

28mm

---

34mm

RC- 40

1m2

83 2  
SP1B010- 0000- 03

---

---

06:

RC- 40

22: 28mm	34mm
----------	------



84 1 SP1B130-0000-02		( )	PK-3 1m2		3.0m 50mm	(13)
		1.38				
1	/ 2.3 6.0 (2014 )	0.88	Q2025 [ ]	/ 2.3 6.0		M2026L
2	/ 13 (2011 )	0.14	Q1818 [ ]	/8 20		MT1860
3	/ 10t 2	0.13	Q180 [ ]	/ 10t		MT190
		10.17				
1		3.66	U200 [ ]			R0200
2	( )	2.06	U1400 [ ]	( )		R1400
3		2.03	U0100 [ ]			R0100
4		0.73	U4000 [ ]			R4000
		88.45				
1	/ 13	80.7	J0660/1 [ ]	(20)		T0665
2	/PK3	7.17	J0772 [ ]	/PK3		T0772
3	/	0.49	J0710 [ ]	/		T0710

[illegible]

( : 1000 )

( 15 ) 1

85

SA0030-0000-02

1. 5mm

( ) ( )	15		1, 000				T7600/5
( )	JIS K 5665 3 15 18%		570			1	DZ02000/25
			25			1	DZ02010/5
	JIS R 3301 1		25			1	DZ02020/5
						1	T0710
			5				Z1000
			1, 000				
			1				

( : 1000 )

( 15 ) 1

86

SA0030-0000-04

1. 5mm

( ) ( )	15		1, 000				T7600/5
( )	JIS K 5665 3 15 18%		570			1	DZ02000/75/1
			25			1	DZ02010/5
	JIS R 3301 1		25			1	DZ02020/5
						1	T0710
			5				Z1000
			1, 000				
			1				

871 SP13730-0000-02		(1.0m 2.0m ) 1n3				18-8-40( )	
		3.15					
1	/ 2.9 0.45 3 2014	1.83	Q0237 [ ] /2014 / 2.9 0.45 3			M0237	
		71.07					
1		14.88	U2900 [ ]			R2900	
2		12.55	U0200 [ ]			R0200	
3		10.72	U4000 [ ]			R4000	
4		2.09	U0100 [ ]			R0100	
		25.78					
1	( B )/18-8-40	25.38	J0310 [ ] ( B )/18-8-25(20)			T0290	
2	/	0.23	J0710 [ ] /			T0710	





89 SP13L10-0000-01							
( ) 1m3 D D 5.7km							
		40.77					
1	/ 10	40.77	Q408 [ ] / 10			M408/5	
		44.82					
1	( )	44.82	U1500 [ ] ( )			R1500	
		14.41					
1	/	14.41	J0710 [ ] /			T0710	
	04: ( )				01:		
D D	02: D D				52: 5.7km		





( ) 1n3							
91	SZ1010-0000-01				( BH )	Q. 13n3	2
			2 5				R4000
			6 8				R0200
	Q. 13n3 2		1. 538				95 , SM020//1
	60 80kg		3				115 , SM07//1
			1				Z9000
		n3	100				
		n3	1				







<div>( : 1 )</div> <div>1</div> <div>95SM020-0000-01Q 13n32</div>							
( )			1				R1400
							T0710
(	Q 13n3 2						M0170/15
			1				Z9000
			1				

( : 1 )

1

0.5 0.6

96 SM091-0000-01

			1				R0100
							T0710
	0.5 0.6						M830
			1				Z9000
			1				

( : 1 )

1

40 60kg

97 SM078-0000-01

			1				R0100
	( )						T0700
	40 60						M854
			1				Z9000
			1				



1

1 250

98

SS0900- 0000- 01

[illegible]





( ) 1 ( : 1 )							
101	SM40-0000-01						4 4 5t 2 9t
( )			Q 17				R1400
							T0710
	4 4 5 2 9						M0448
			1				Z9000
			1				







$$\left( \quad : 100 \quad \right)$$

1

105

SS0780- 0000- 01

R0200

Z9000

Q. 4

1

100

1











( : 1 )

1

Q 13n3  
2

113 SM020-0000-02

( )			1				R1400
							T0710
(	Q 13n3 2						M0170/15
			1				Z9000
			1				

1n3							
114	SS1030-0000-07	2 0 13n3 2t L=4. 5kmAs D D					
	2t :						117 , SM070//2
			1				Z9000
		n3	10				
		n3	1				

( : 1 )

1

60 80kg

115 SM07- 0000- 01

			1				R0100
	( )						T0700
	60 80						MT4674
			1				Z9000
			1				

( : 1 )

1

2t

116

SM070-0000-01

:

( )			1				R1500
							T0710
	2						M0400
	2t( )						K3505
			1				Z9000



( : 1 )

1

117

SM070-0000-02

2t  
:

( )			1				R1500
							T0710
	2						M0400
	2t( )						K3505
			1				Z9000