

# TECH PACKS / SPEC'S

Mila Ulenius KXI22S1

CHARLIE, SHIRT

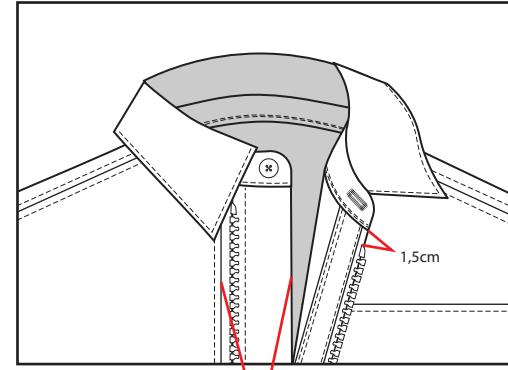
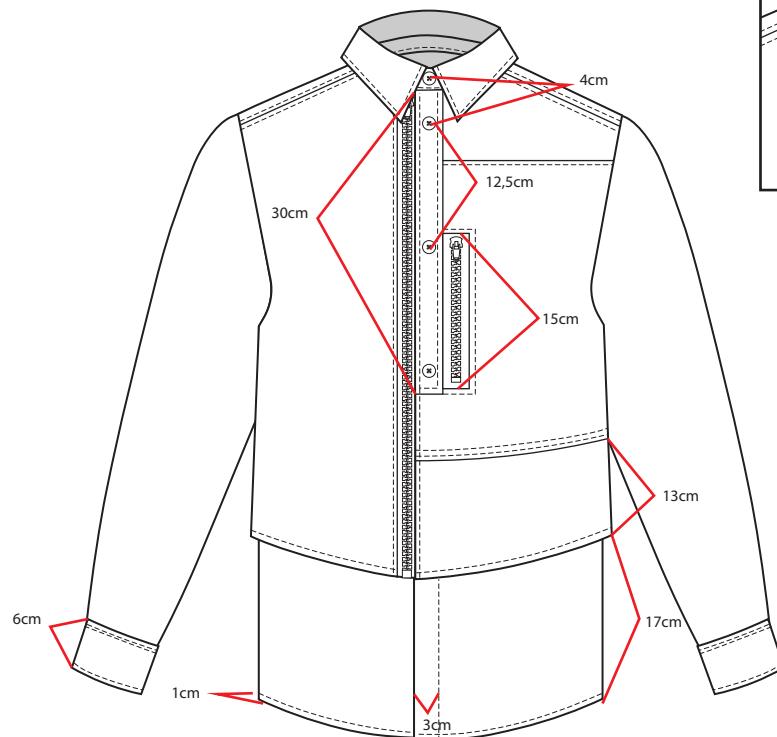
STYLE DETAILS:	STYLE NAME: CHARLIE, SHIRT	SEASON: AW24-25	PRODUCT DESCRIPTION:  Men's tech-style shirt with an attached vest and sewn on zippered pocket. The shirt fastens with a zipper, the button placket is decorative. The sleeves have stitched patches, slits with button fastening.
	SIZE RANGE: 38-42	SAMPLE SIZE: 40	
	CATEGORY: Men's shirt	BRAND NAME: FIRST AID	

	<b>Materials:</b> <b>Main material</b> <ul style="list-style-type: none"> <li>- 97% Cotton</li> <li>- 3% Elastane</li> <li>- Plain weave</li> <li>- 120gm</li> </ul> <b>Interfacing:</b> <ul style="list-style-type: none"> <li>- 100 % cotton</li> <li>- nonwoven</li> <li>- 30gm</li> </ul>	 
	<b>Trims and accessories:</b> <ul style="list-style-type: none"> <li>- Buttons 11mm diameter</li> <li>- Zippers 6mm, 45cm and 15cm</li> <li>- Care label</li> <li>- Brand label</li> </ul>	 

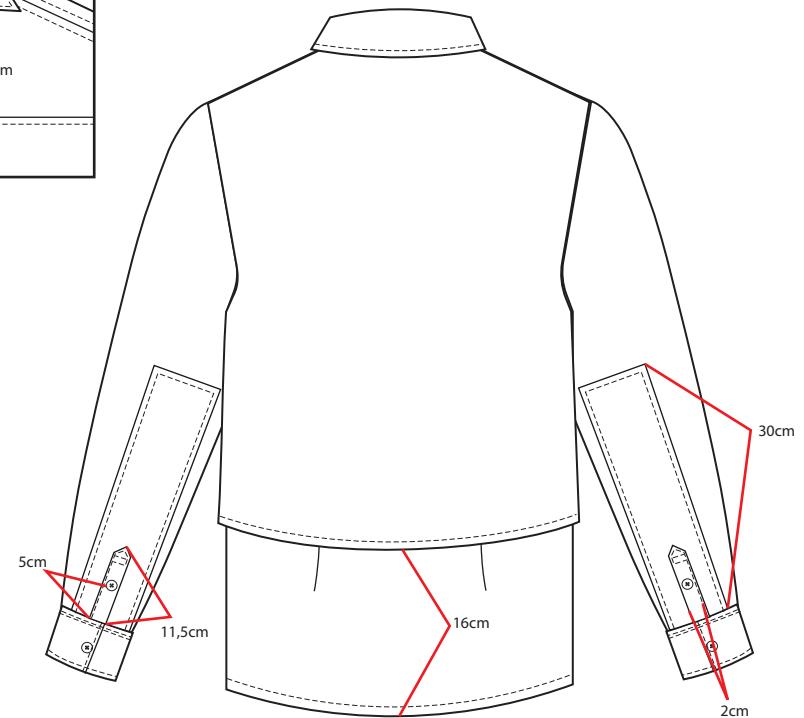
Colour: Pantone 19-1109 TCX Ground coffee Black 	<b>Thread:</b> <ul style="list-style-type: none"> <li>- 100% Polyester</li> <li>- Colour: 4000</li> </ul> <b>Stitching:</b> <ul style="list-style-type: none"> <li>- Lock stitch 301, Sabatex TEX 100</li> <li>- Overlock stitch 514, Sabatex TEX 120</li> </ul>	<b>Care instructions:</b> <ul style="list-style-type: none"> <li>- Machine wash in 40 celsius</li> <li>- No bleaching</li> <li>- No tumble dry</li> <li>- Ironing max 150 celsius</li> <li>- Dry Clean</li> </ul>	<b>Labels:</b> <ul style="list-style-type: none"> <li>- Brand label</li> <li>- Care label</li> <li>- Size label included in the Brand label</li> </ul>
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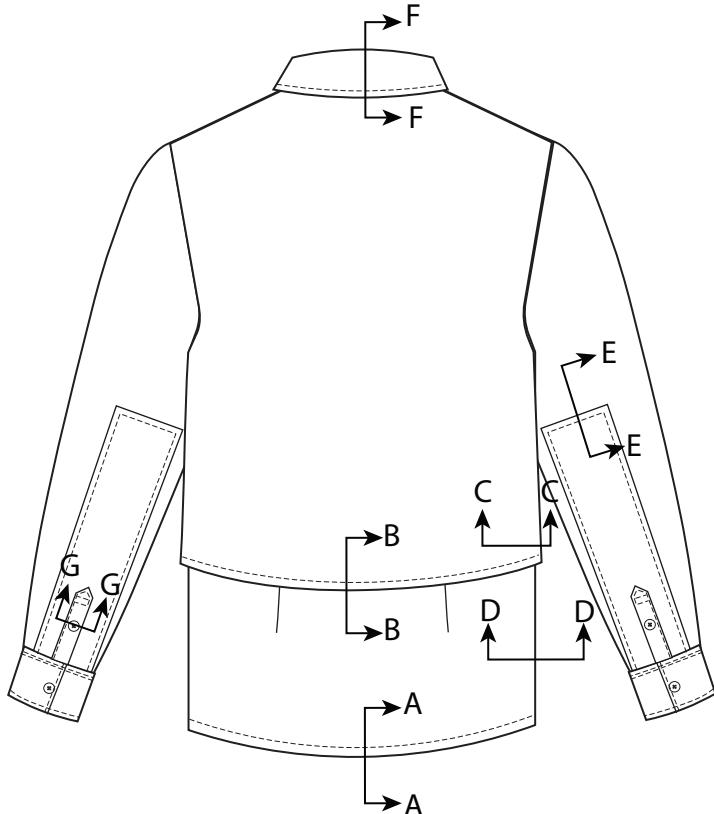
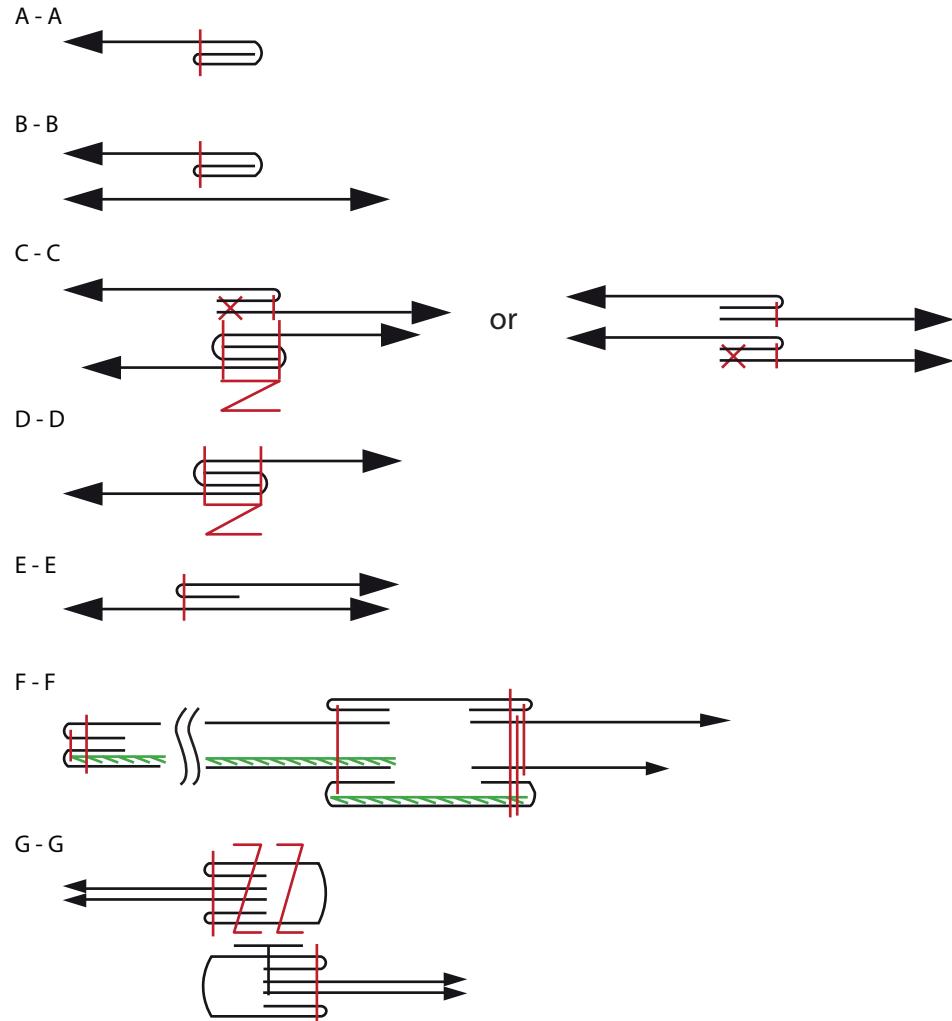
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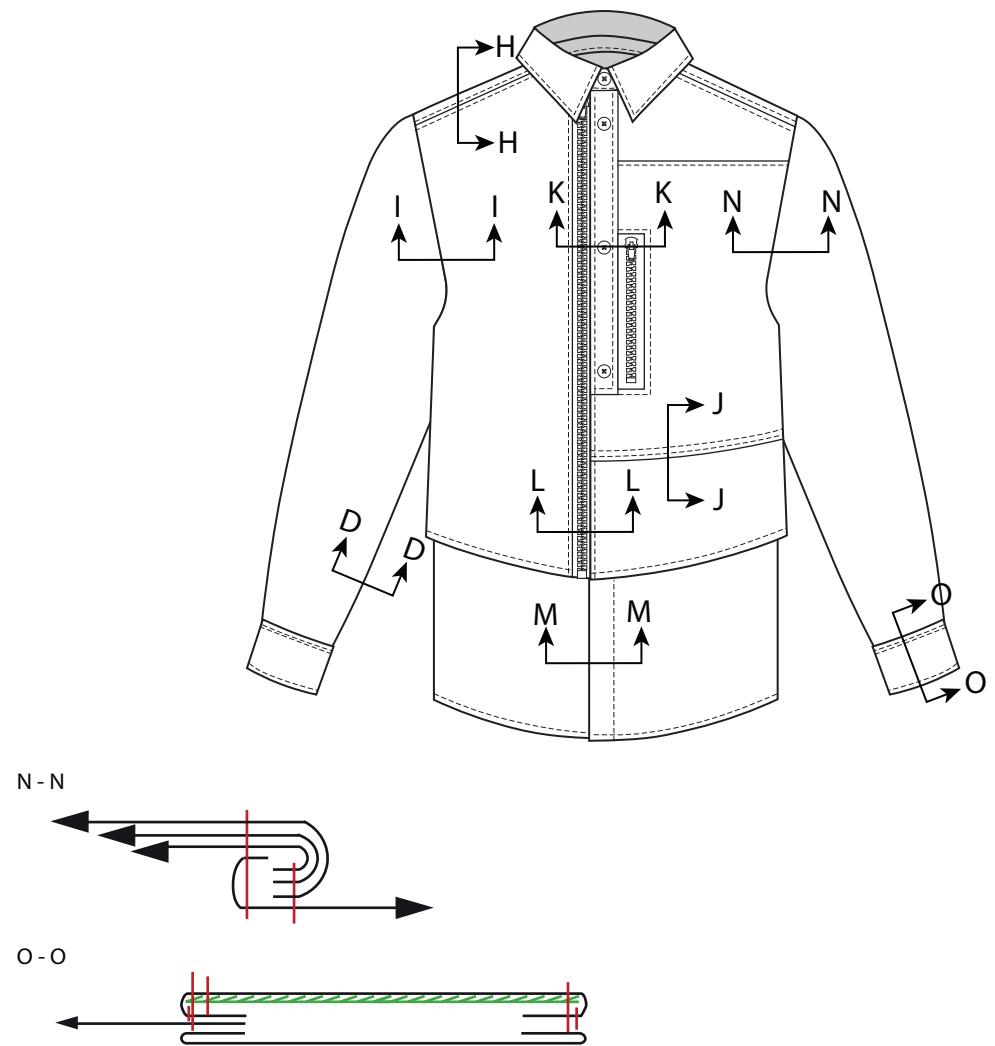
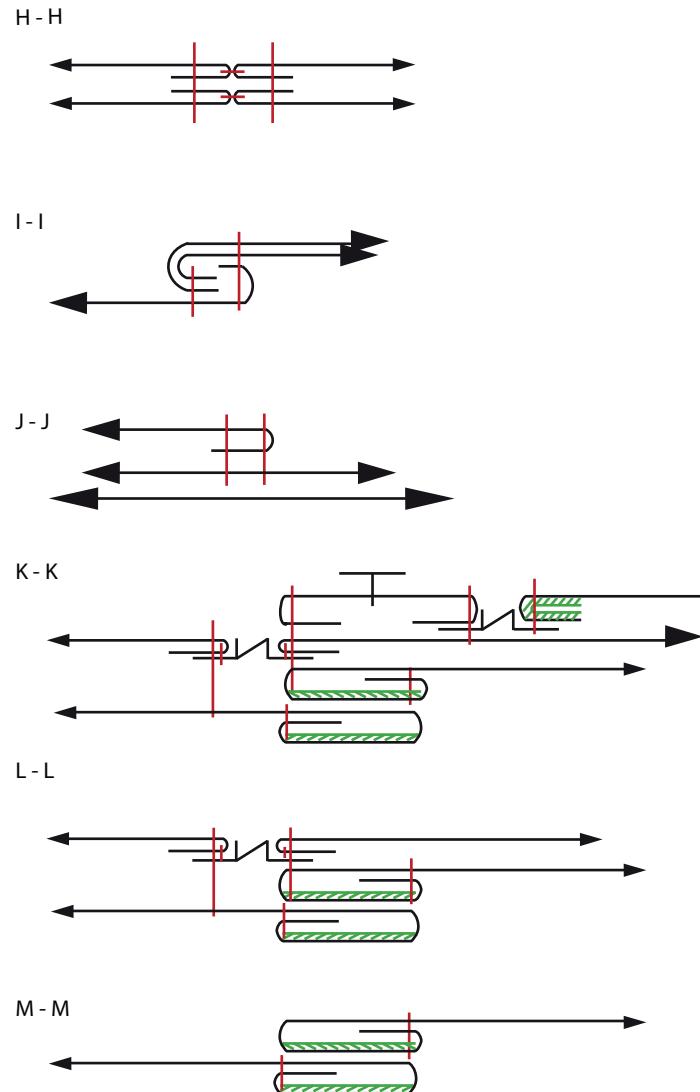
Back view:



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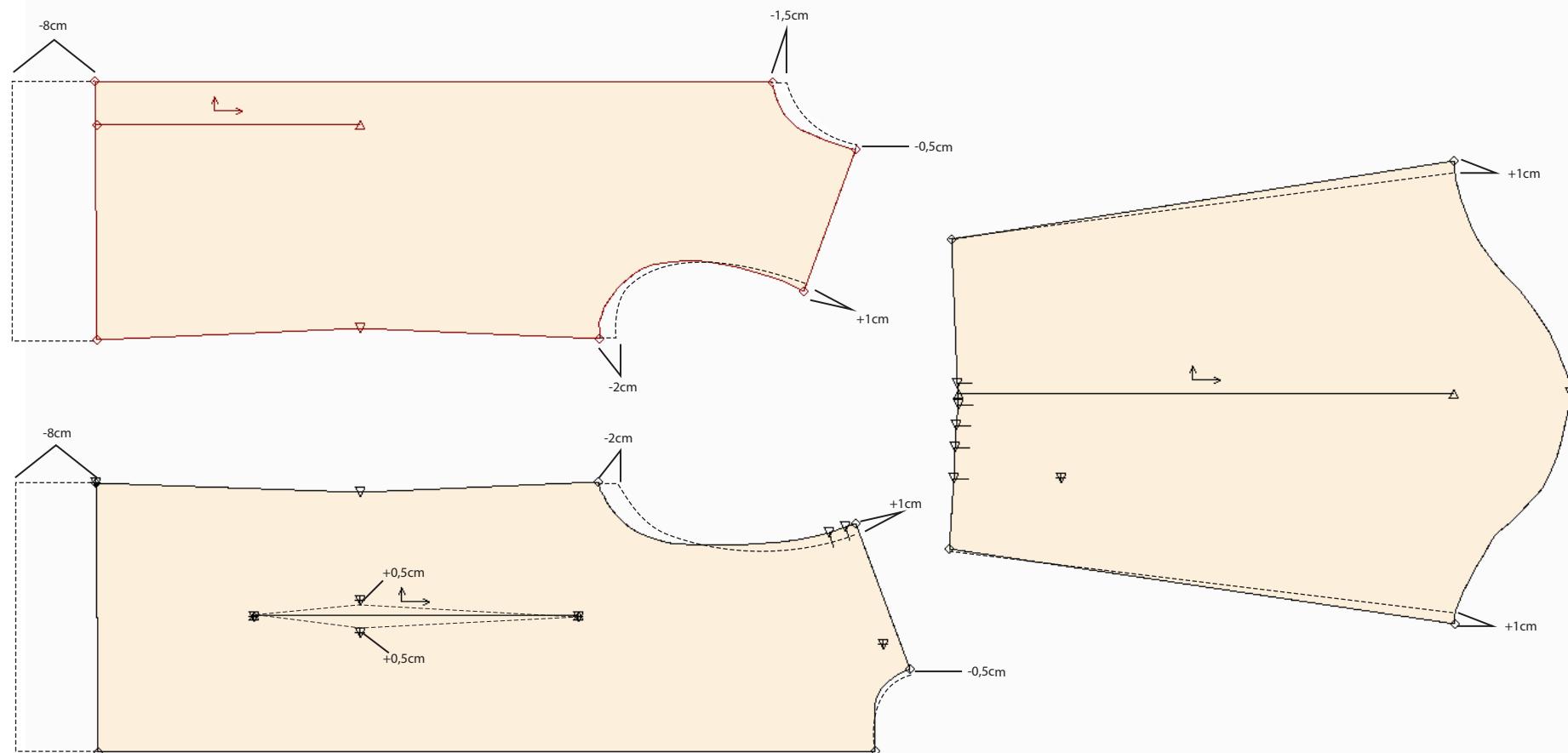
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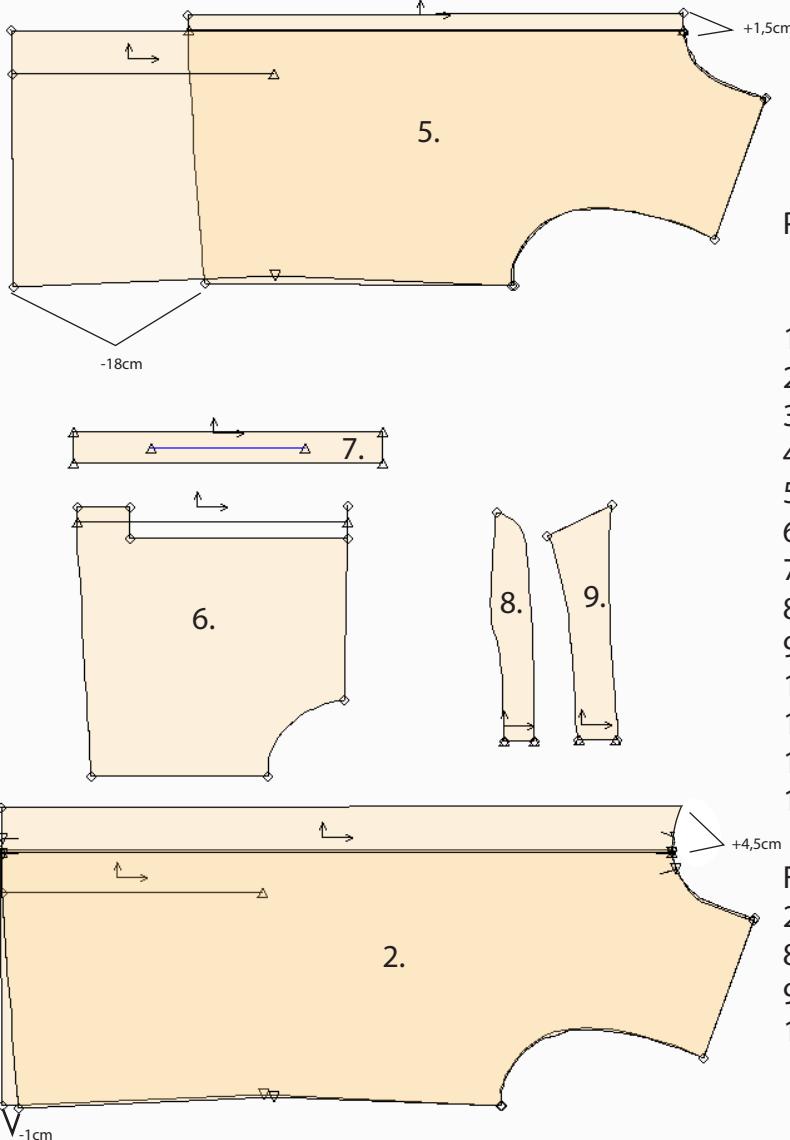
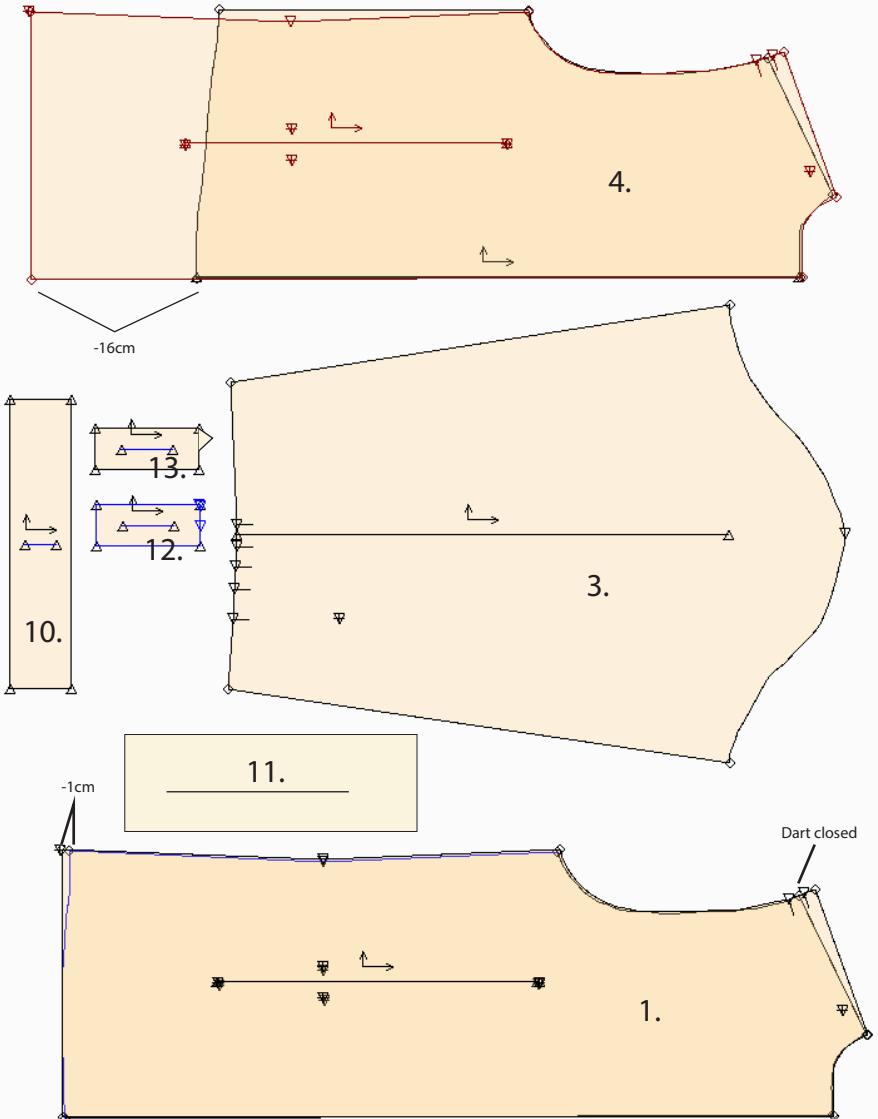
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#### Pattern list:

- Main fabric
1. Back piece
  2. Front piece
  3. Sleeve
  4. Back vest piece
  5. Front vest piece
  6. Pocket
  7. Decorative button list
  8. Collar stand
  9. Collar
  10. Cuff
  11. Decorative patch for sleeve
  12. Upper slit piece
  13. Downer slit piece

#### Fusible interlining

2. Faicing CF
8. Collar stand
9. Collar
10. Cuff

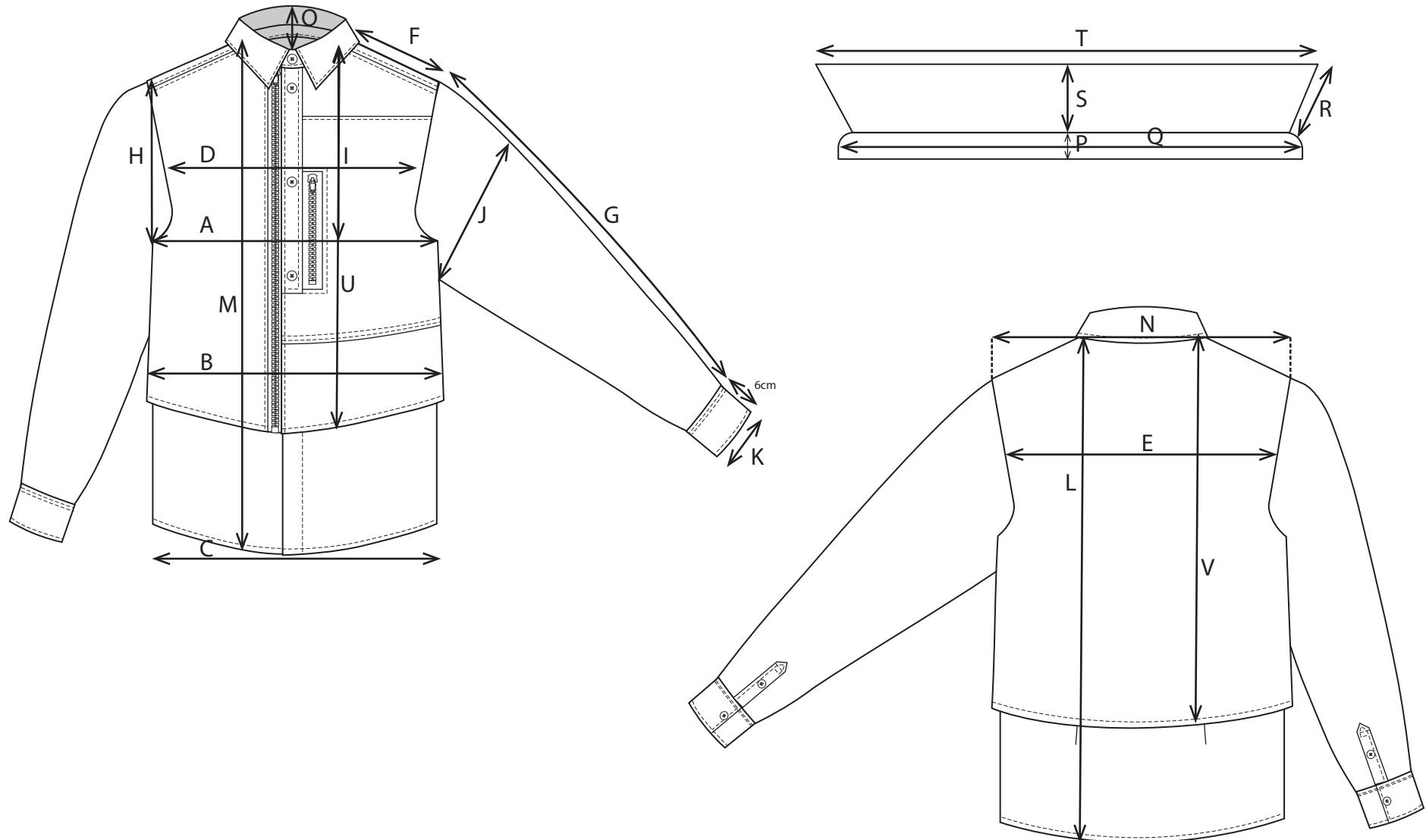
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#### Comments:

Customer was satisfied from the shirt's outcome. As a designer and dressmaker, I continually strive for improvement, so I'm pleased that I chose a slightly more challenging design and pushed my limits. Furthermore, my customer presented a unique challenge, as he had recently embarked on a bodybuilding journey, gaining a good amount of muscle during the shirt-making process. If I were to continue making this product, there are a few changes I would consider: I would make the collar a bit shorter and provide more room for the chest.

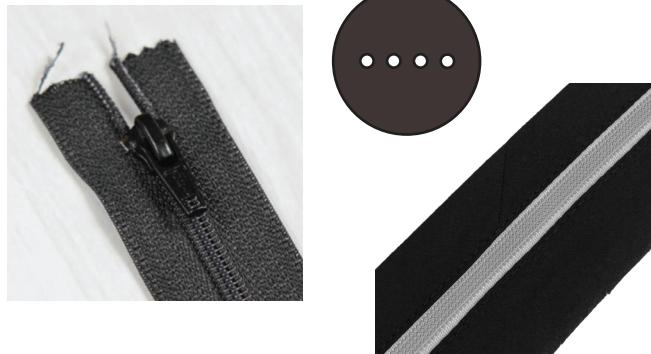
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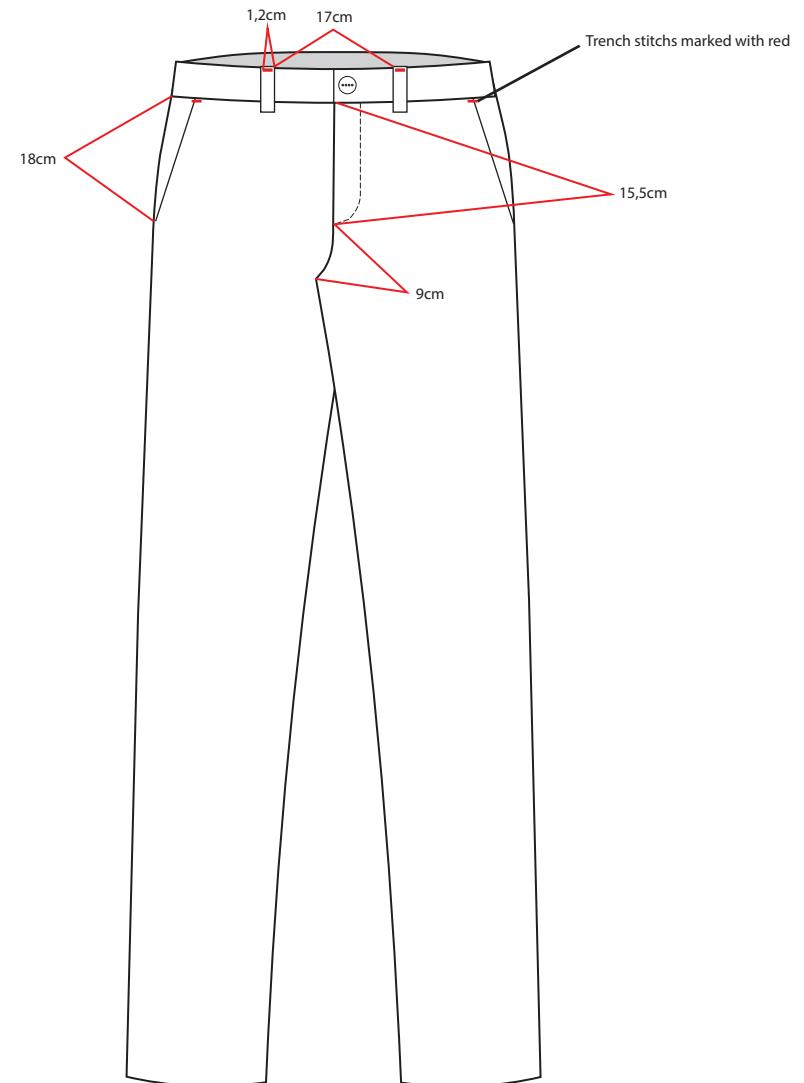
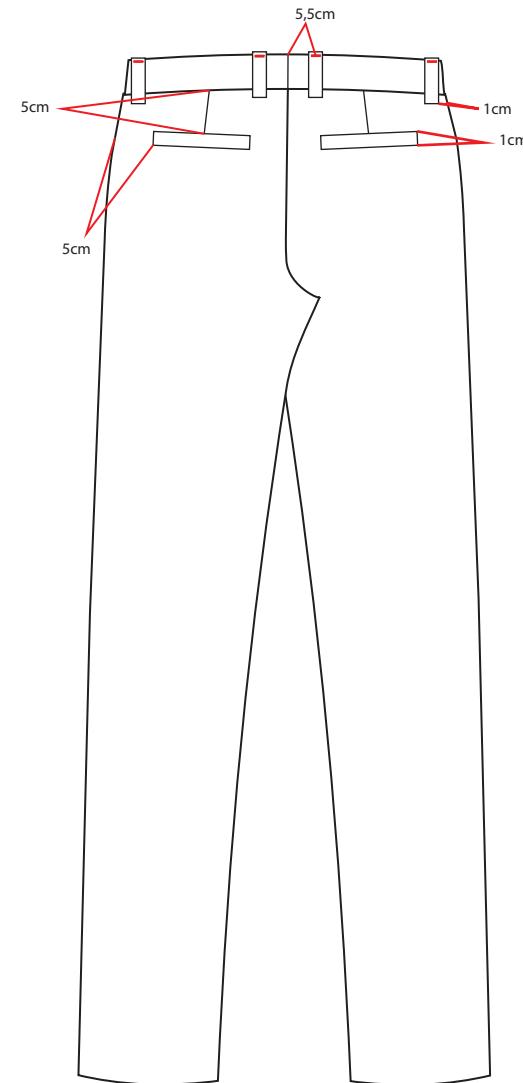
Grade	Sample size = 40									
	Men's shirt	Size	Size	Sample size			Size	Size		
		38	Grading	39	Grading	40	Grading	41	Grading	42
A	1/2 chest	46	2	48	2	50	2	52	2	54
B	1/2 waist	46	2	48	2	50	2	52	2	54
C	1/2 bottom	46	2	48	2	50	2	52	2	54
D	Front width	34	1	35	1	36	1	37	1	38
E	Back width	39	1	40	1	41	1	42	1	43
F	Shoulder seam	13,9	0,3	14,2	0,3	14,5	0,3	14,8	0,3	15,1
G	Sleeve length	56,9	0,3	57,2	0,3	57,5	0,3	57,8	0,3	58,1
H	1/2 arm hole straigth	22,2	0,4	22,6	0,4	23	0,4	23,4	0,4	23,8
I	Armhole drop	25,2	0,4	25,6	0,4	26	0,4	26,4	0,4	26,8
J	1/2 bicep (5cm from a	20,7	0,4	21,1	0,4	21,5	0,4	21,9	0,4	22,3
K	1/2 sleeve opening	12	0,25	12,25	0,25	12,5	0,25	12,75	0,25	13
L	Back length HPS	73,6	0,7	74,3	0,7	75	0,7	75,7	0,7	76,4
M	Front lenght HPS	72,6	0,7	73,3	0,7	74	0,7	74,7	0,7	75,4
N	Shoulder to shoulder	40,5	1	41,5	1	42,5	1	43,5	1	44,5
O	Neck drop front	4,3	0,6	4,9	0,6	5,5	0,6	6,1	0,6	6,7
P	Neck band height at C	3	0	3	0	3	0	3	0	3
Q	Neck band width	43	1	44	1	45	1	46	1	47
R	Collar point	7	0	7	0	7	0	7	0	7
S	Collar height at CB	4,5	0	4,5	0	4,5	0	4,5	0	4,5
T	Collar width	46	1	47	1	48	1	49	1	50
U	Vest front lenght HPS	55,6	0,7	56,3	0,7	57	0,7	57,7	0,7	58,4
V	Vest back lenght HPS	57,6	0,7	58,3	0,7	59	0,7	59,7	0,7	60,4

ALPHA, TROUSERS

STYLE DETAILS:	STYLE NAME: ALPHA, TROUSERS	SEASON: AW24-25	PRODUCT DESCRIPTION:  Men's relaxed suit pants. Two split pocket at the back, deep pockets at the front. Pants are made of a draping wool fabric, with a lining inside to prevent knee bags from forming.
	SIZE RANGE: 44-50	SAMPLE SIZE: 46 (30")	
	CATEGORY: Men`s trousers	BRAND NAME: FIRST AID	

	Materials: Main material - Wool mixture - Crepe - 280gm	Lining: - Conversion fiber and polyester mix - Satin - 69gm	
	Interfacing: - 100 % cotton - nonvowen - 30gm	Trims and accessories: - 2cm diameter button - 4mm, 15cm spiral zipper - Waistband 5cm wide - Care label - Brand label	
Colour: Pantone 19-1109 TCX Ground coffee Black 	Thread: - 100% Polyester - Colour: 4000  Stitching: - Lock stitch 301, Sabatex TEX 100 - Overlock stitch 514, Sabatex TEX 120 - Chain stitch 504, Sabatex TEX 100	Care instructions: - Machine wash in 30 celsius - No bleaching - No tumble dry - Ironing max 110 celsius - Dry Clean	Labels: - Brand label - Care label - Size label included in the Brand label

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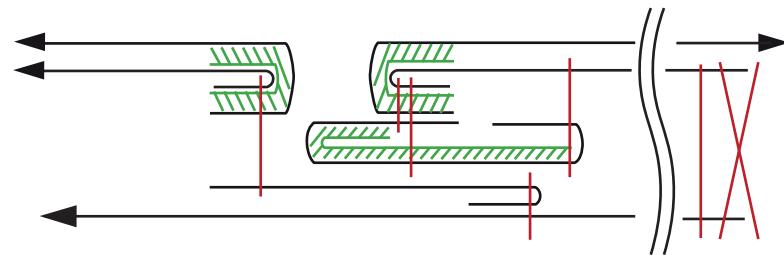


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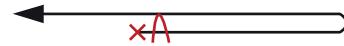
A - A



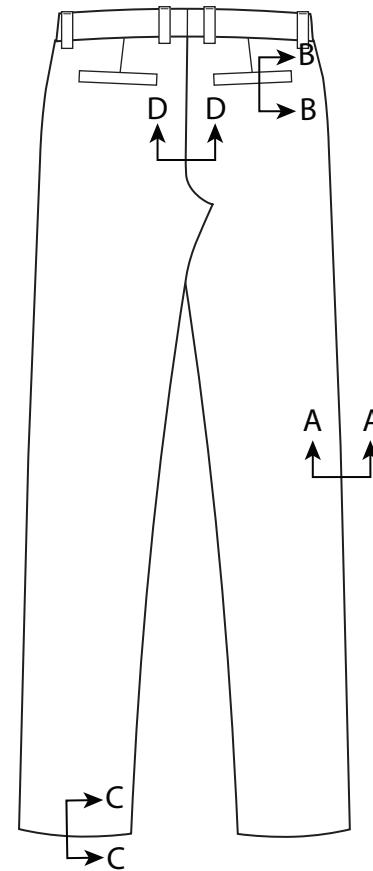
B - B



C - C

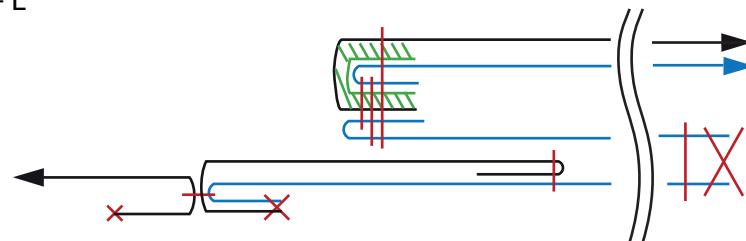


D - D

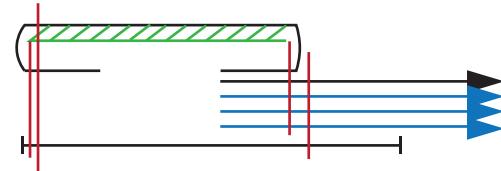


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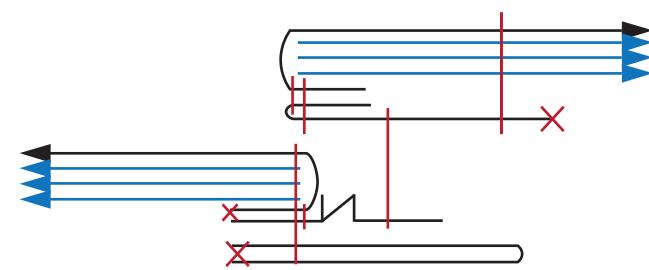
E - E



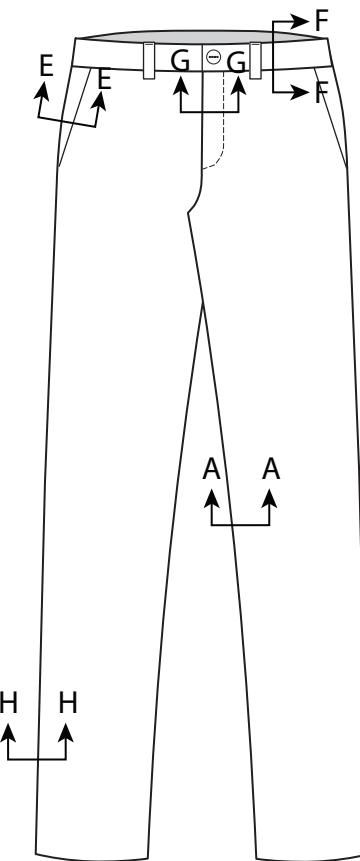
F - F



G - G



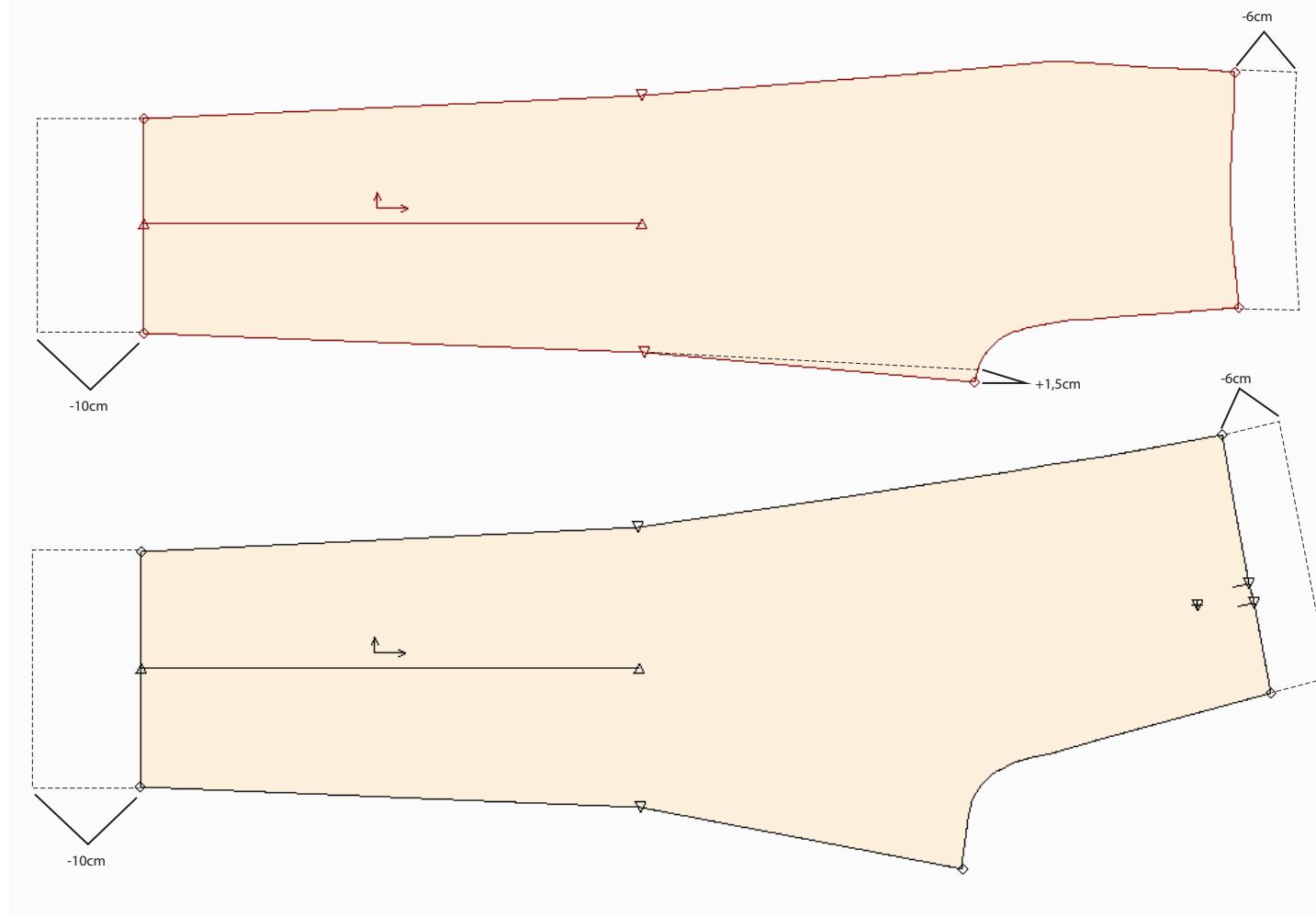
H - H



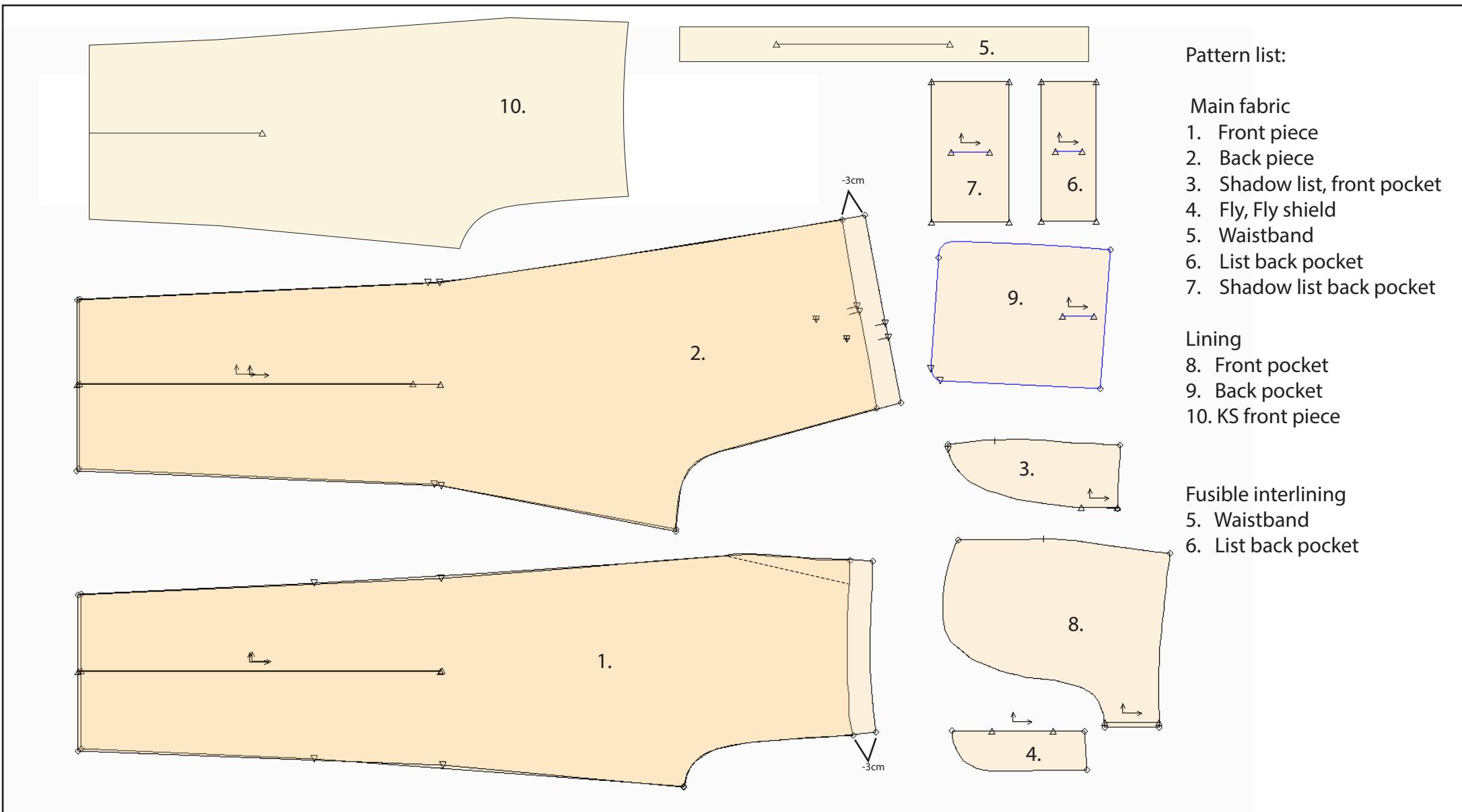
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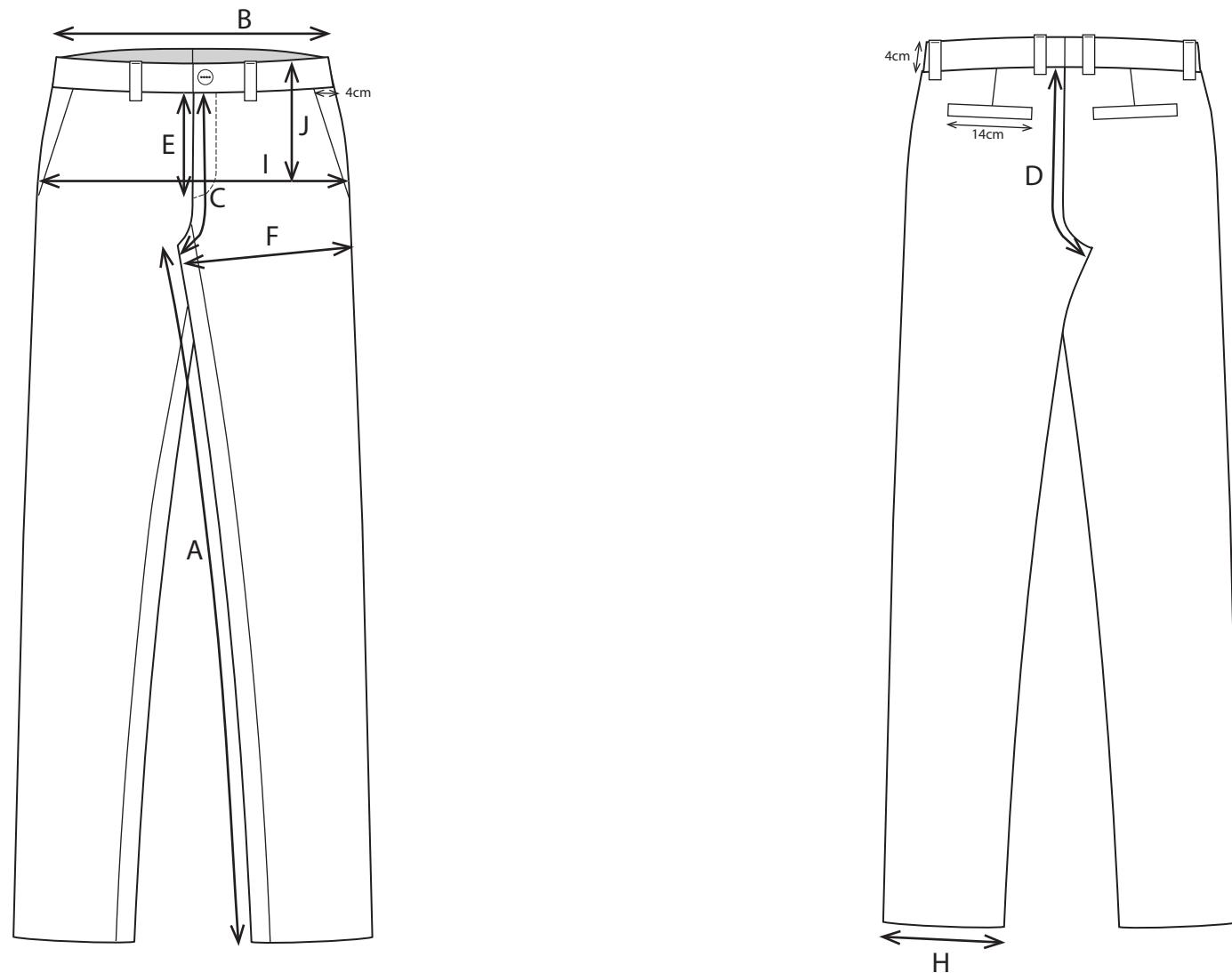
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#### Comments:

At the customer's request, I started to create relaxed-fit suit trousers. This was my first time making suit trousers. The project was not easy, and I learned new strategies for making trousers during it. Both the customer and I are satisfied with the final result.

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Grade	Sample size = B246										
	Men`s trousers	Size		Size		Sample size		Size		Size	
		B242	Grading	B244	Grading	B246	Grading	B248	Grading	B250	
A	Inseam	76,4	-0,2	76,2	-0,2	76	-0,2	75,8	-0,2	75,6	
B	1/2 waist	40	2	42	2	44	2	46	2	48	
C	Front rise	23,1	0,7	23,8	0,7	24,5	0,7	25,2	0,7	25,9	
D	Back rise	33,2	0,9	34,1	0,9	35	0,9	35,9	0,9	36,8	
E	Fly open	15,3	0,1	15,4	0,1	15,5	0,1	15,6	0,1	15,7	
F	1/2 thigh (2cm belo)	29,6	1,2	30,8	1,2	31	1,2	32,2	1,2	33,4	
G	1/2 knee	24,2	0,4	24,6	0,4	25	0,4	25,4	0,4	25,8	
H	1/2 bottom opening	19,8	0,6	20,4	0,6	21	0,6	21,6	0,6	22,2	
I	1/2 hip	46	2	48	2	50	2	52	2	54	
J	Hip height	16,8	0,1	16,9	0,1	17	0,1	17,1	0,1	17,2	

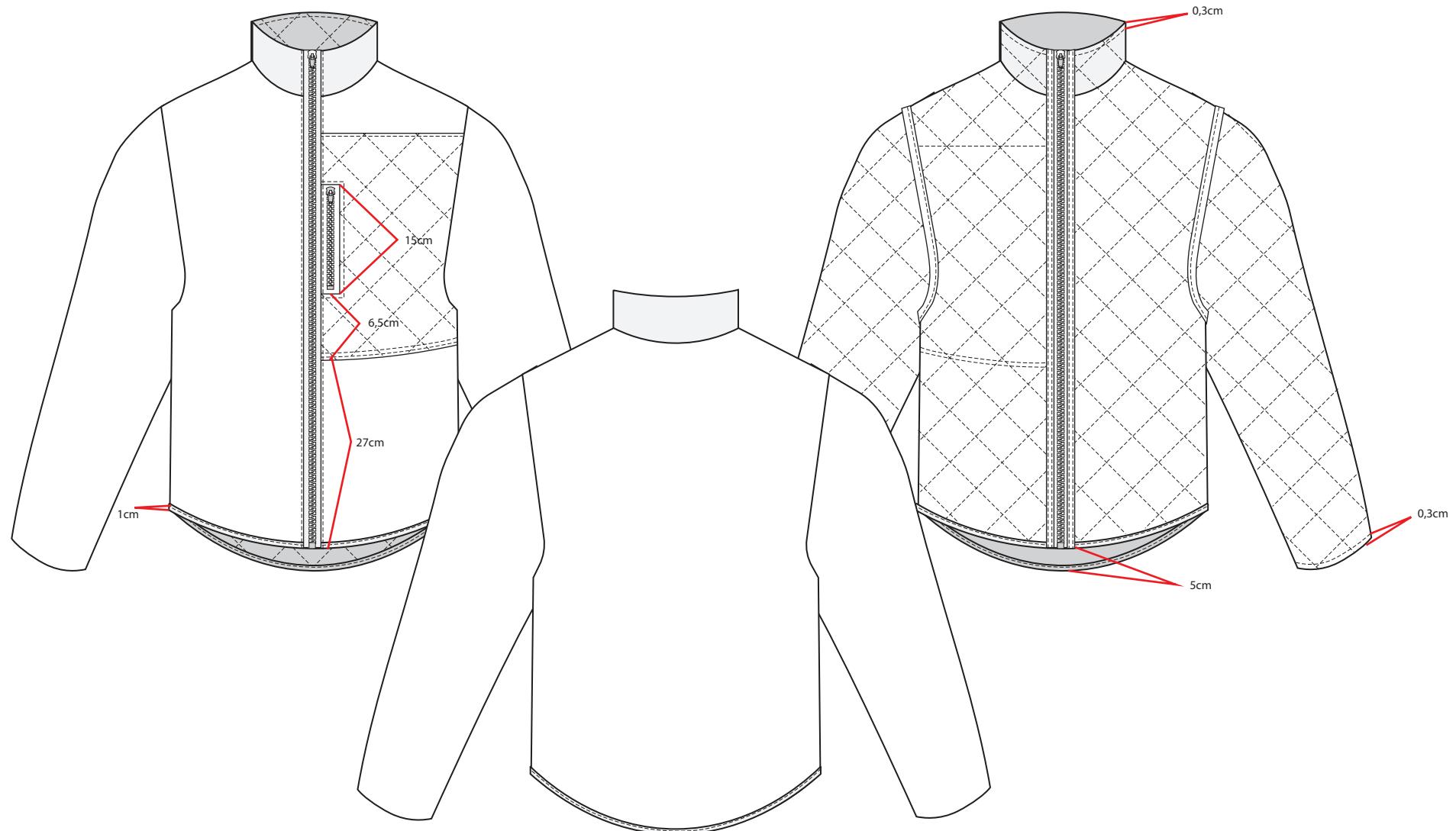
ECHO, JACKET

STYLE DETAILS:	STYLE NAME: ECHO, JACKET	SEASON: AW24-25	PRODUCT DESCRIPTION:  Men's tech-style fleece jacket with zippered pocket. The jacket fastens with two face zipper. Jacket is reversible and on the another side is quilted fabric.
	SIZE RANGE: 46-54	SAMPLE SIZE: 50	
	CATEGORY: Men's fleece jacket	BRAND NAME: FIRST AID	

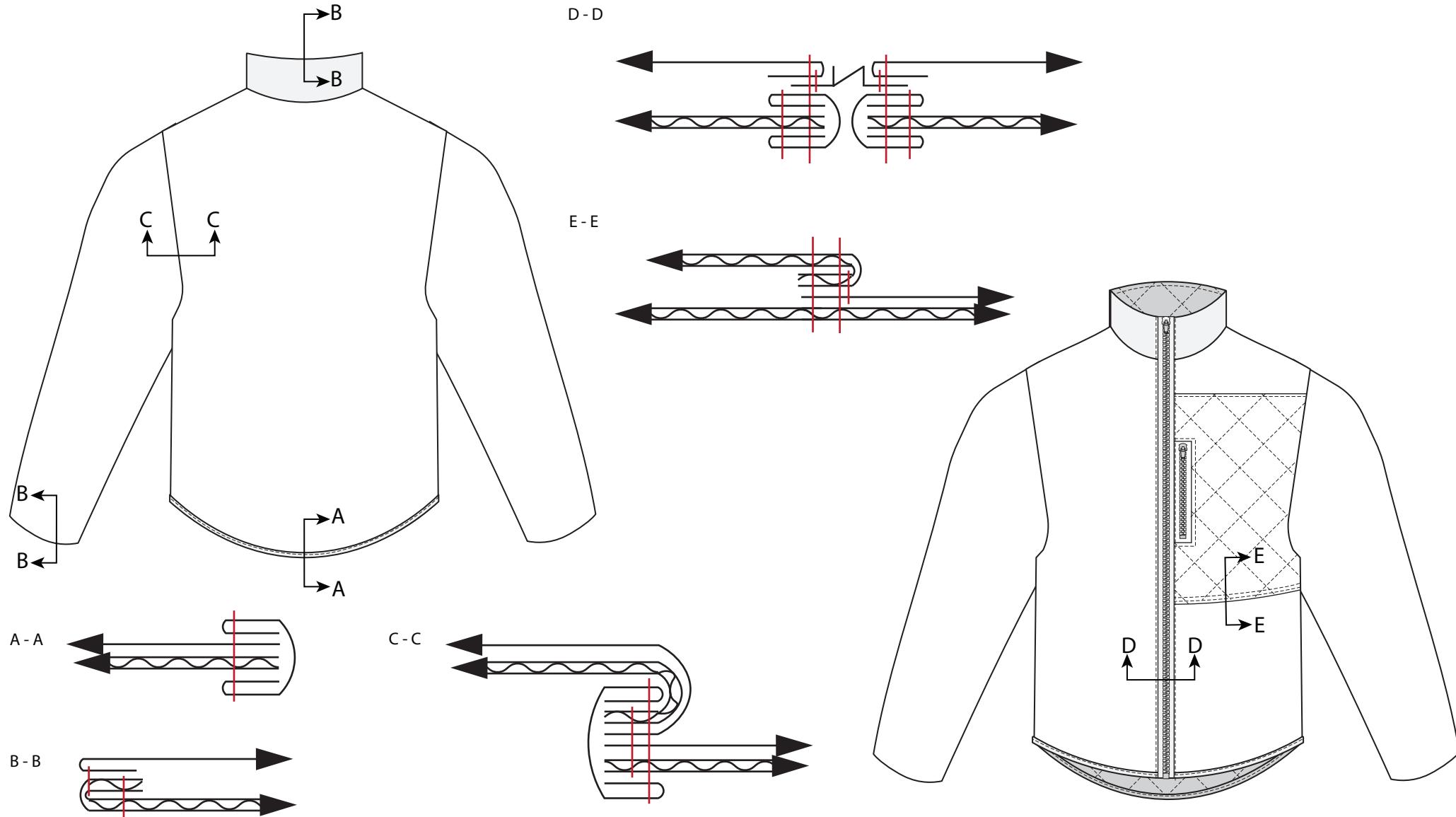
	<b>Materials:</b> Quilted fabric <ul style="list-style-type: none"> <li>- 70% Cotton</li> <li>- 30% Polyester</li> <li>- 350gm</li> </ul> 	<b>Materials:</b> Fleece fabric <ul style="list-style-type: none"> <li>- 100% Cotton</li> <li>- 270gm</li> </ul> 
	<b>Trims and accessories:</b> <ul style="list-style-type: none"> <li>- Zippers 6mm, 15cm</li> <li>- Two sided 66cm long zipper</li> <li>- Cotton tricot band 2cm wide</li> <li>- Care label</li> <li>- Brand label</li> </ul> 	

Colour: Pantone TCX 16 - 1318 Timeless Taupe Beige	Colour: Pantone TCX 12 - 0304 Chalk Natural white	<b>Thread:</b> <ul style="list-style-type: none"> <li>- 100% Polyester</li> <li>- Colour: 4000</li> </ul> <b>Stitching:</b> <ul style="list-style-type: none"> <li>- Lock stitch 301,</li> <li>- Sabatex TEX 100</li> </ul>	<b>Care instructions:</b> <ul style="list-style-type: none"> <li>- Machine wash in 30 degrees</li> <li>- No bleaching</li> <li>- No tumble dry</li> <li>- Ironing max 110 celcius</li> </ul>	<b>Labels:</b> <ul style="list-style-type: none"> <li>- Brand label</li> <li>- Care label</li> <li>- Size label included in the Care label</li> </ul>
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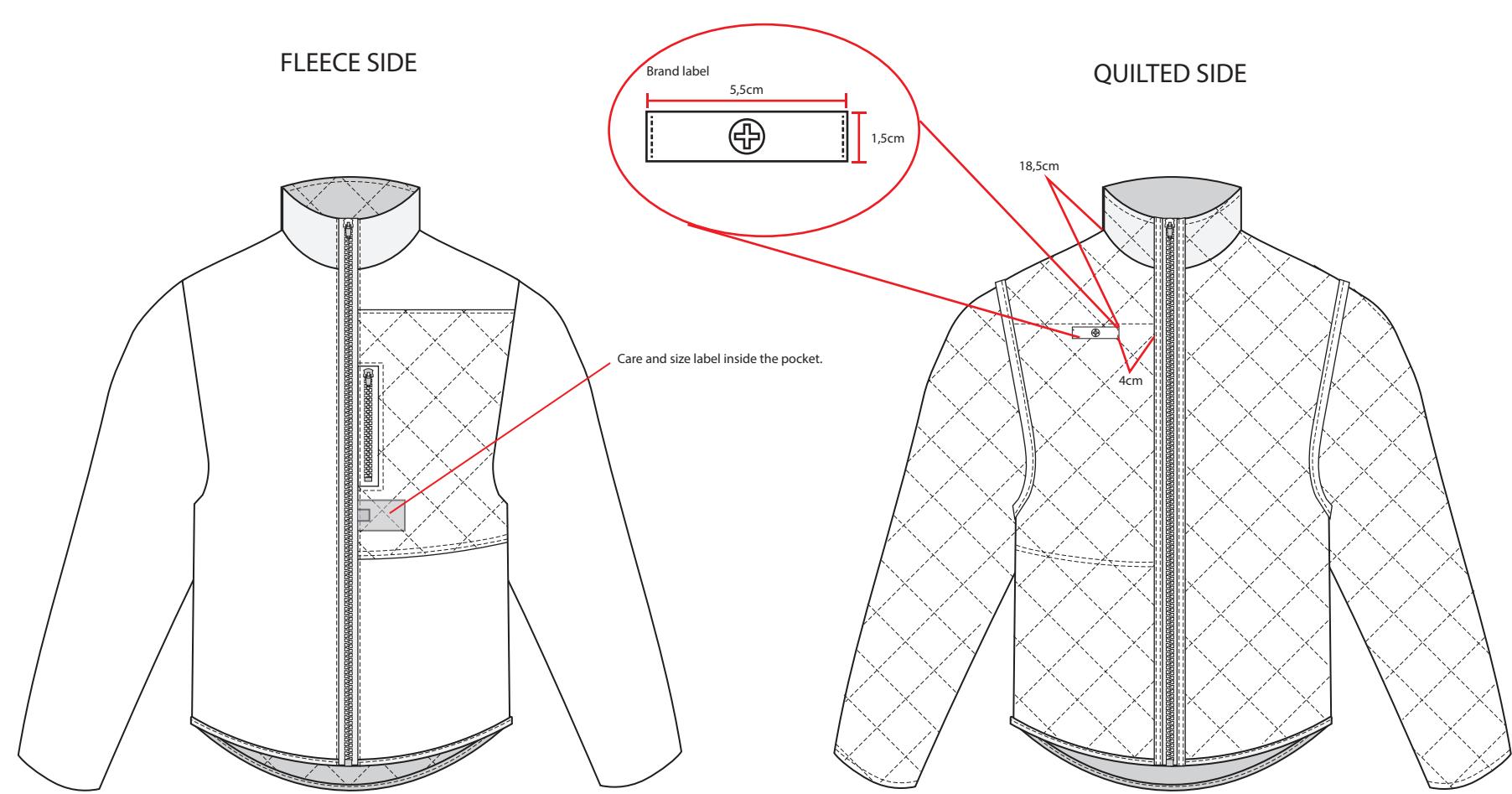
STYLE DETAILS:	STYLE NAME: <b>ECHO, JACKET</b>	SEASON: <b>AW24-25</b>	PRODUCT DESCRIPTION:  Men's tech-style fleece jacket with zippered pocket. The jacket fastens with two face zipper.Jacket is reversible and on the another side is quilted fabric.
	SIZE RANGE: <b>46-54</b>	SAMPLE SIZE: <b>50</b>	
	CATEGORY: <b>Men`s fleece jacket</b>	BRAND NAME: <b>FIRST AID</b>	



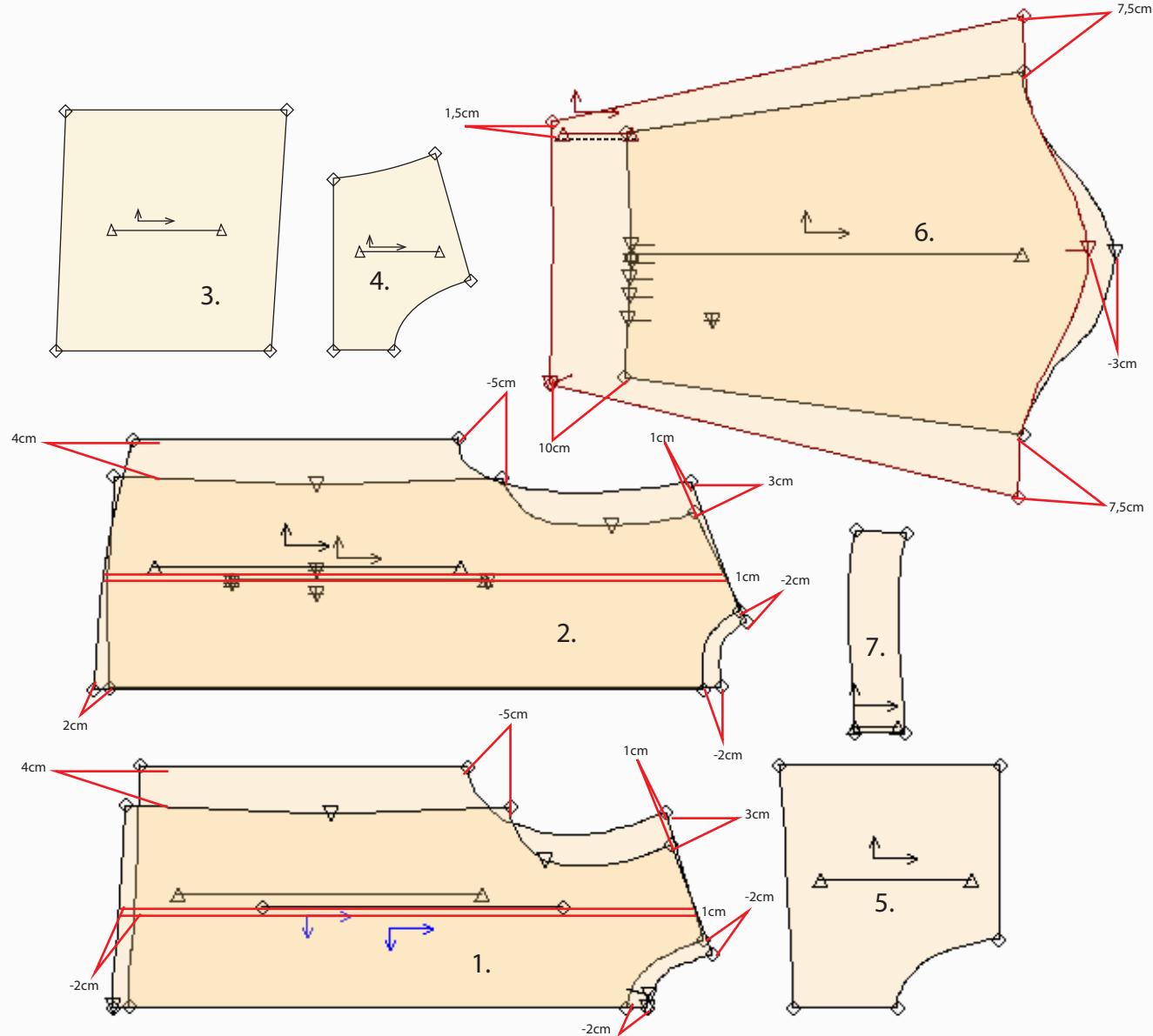
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### Pattern list:

#### Fleece

1. Front piece right side
2. Back piece
3. Front piece left side down
4. Front piece left side up
6. Sleeve
7. Collar

#### Quilted fabric

1. Front piece
2. Back piece
5. Pocket
6. Sleeve
7. Collar

STYLE DETAILS:	STYLE NAME:S ECHO, JACKET	EASON: AW24-25	PRODUCT DESCRIPTION:  Men's tech-style fleece jacket with zippered pocket. The jacket fastens with two face zipper.Jacket is reversible and on the another side is quilted fabric.
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	CATEGORY: Men` s fleece jacket	BRAND NAME: FIRST AID	



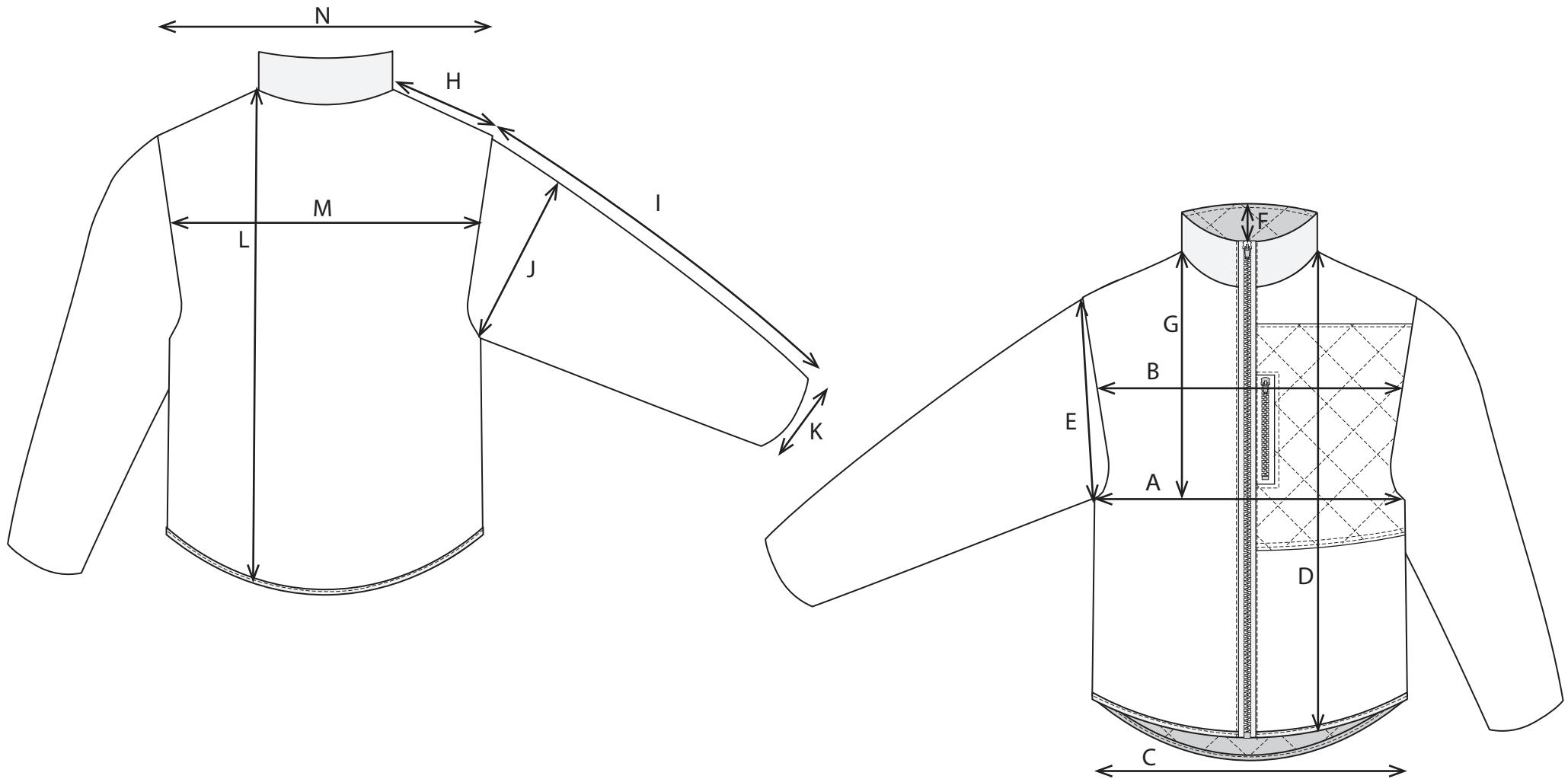
#### Comments:

This is the second prototype and it fits well for the customer. If I continue product development from here, I would add more room for the armhole, so that the final product can be made from the materials what I have designed for.

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Grade	Sample size = 50									
	Men's Jacket		Size		Size		Sample size		Size	
		46	Grading	48	Grading	50	Grading	52	Grading	54
A 1/2 chest		56,5	2	58,5	2	60,5	2	62,5	2	64,5
B Front width		43,5	1	44,5	1	45,5	1	46,5	1	47,5
C 1/2 bottom		56,5	2	58,5	2	60,5	2	62,5	2	64,5
D Front lenght HPS		69,6	0,7	70,3	0,7	71	0,7	71,7	0,7	72,4
E 1/2 arm hole straigth		27,2	0,4	27,6	0,4	28	0,4	28,4	0,4	28,8
F Neck drop front		6,8	0,6	7,4	0,6	8	0,6	8,6	0,6	9,2
G Armhole drop		29,7	0,4	30,1	0,4	30,5	0,4	30,9	0,4	31,3
H Shoulder seam		15,9	0,3	16,2	0,3	16,5	0,3	16,8	0,3	17,1
I Sleeve length		64,4	0,3	64,7	0,3	65	0,3	65,3	0,3	65,6
J 1/2 bicep (5cm from a		27,2	0,4	27,6	0,4	28	0,4	28,4	0,4	28,8
K 1/2 sleeve opening		15	0,25	15,25	0,25	15,5	0,25	15,75	0,25	16
L Back length HPS		74,6	0,7	75,3	0,7	76	0,7	76,7	0,7	75,4
M Back width		46,5	1	47,5	1	48,5	1	49,5	1	50,5
N Shoulder to shoulder		48	1	49	1	50	1	51	1	52