

seam **STRESSED**

THE BODICE SLOPER



PATTERN DRAFTING PT. 2

HELLO AND WELCOME TO THE BACON FAMILY!

Thank you for downloading this PDF instruction on how to take draft a bodice sloper. This is the base so you can make every single piece of clothing there is. It's very easy to follow and you can have more insight into the whole process by watching my tutorial, available at:

For this project I suggest you have following materials:

- The measure you took on part 1 (available here:
- Paper and colorful pens;
- A calculator;
- A measuring tape;
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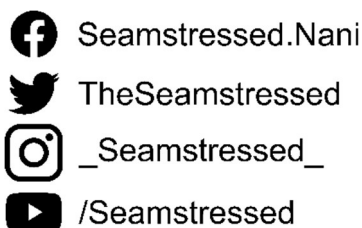
MEASURING INSTRUCTIONS:

In order to have the most accurate measurements possible, make sure to follow these simple steps:

- Wear your normal daily underwear;
- Don't wear any shoes;
- If you are doing this in pairs and wish to keep your distance, it's ok to take measurements from strategic places a few inches away from your subject, or even take them yourself. Whatever makes you feel more comfortable;
- Don't force a posture you are not used to;
- When in doubt, double check.

SHARE YOUR AWESOMENESS!

If you are trying this at home, and have any questions, tag me on social media or ask away in the group! I'd love to stay in touch. You might be featured on my channel or Instagram page.



Stay tuned for the next tutorial: **Manipulating Darts**. Don't forget to Subscribe and I will see you soon!

THE TERRIFYING MATH PROBLEMS (OH, THE DRAMA)

Measure	Math	Front	Back
Neck	$\div 6$	$+1/4''$	$+3/8''$
Front Length			(as measured)
X-Front	$\div 2$		
Waist	$\div 4$	$+1/4''$	$-1/4''$
Figure Length			(as measured)
F. Breadth	$\div 2$		
Bust	$\div 4$	$+1/4''$	$-1/4''$
X-Back	$\div 2$		
Back Length		(as measured)	
High Hip	$\div 4$	$+1/4''$	$-1/4''$
Low Hip	$\div 4$	$+1/4''$	$-1/4''$
Armhole	$\div 2$	$-1/4''$	$+1/4''$

Shoulder	(as measured)	
Side	(as measured)	
Underbust	If odd: $+5''$	
	If even: $+4''$	

THE (NOT SO) SECRET CODE:

- HH - High Hip
- LH - Lower Hip
- XF - Cross Front
- XB - Cross Back
- WL - Waist Line
- WS - Waist Shaping
- NL - Neck Line
- CF - Center Front
- CB - Center Back
- FL - Front Length
- BA - Back Length
- FB - Figure Breadth
- FI - Figure Length
- AH - Armhole
- BL - Bust Line
- UB - Underbust
- SH - Shoulder
- SL - Side Length
- HFP - High Figure Pt.
- LFP - Low Figure Pt.

ARMHOLE EXCEPTION:

If front length is longer than the back length, invert the math, adding to the front and subtracting to from the back.

FRONT DARTS

SHOULDER DART

Cup Size	Dart Width
A	3/8"
B	1/2"
C	5/8"
D or more	3/4"

CUP SIZE

Bust-Underbust	
1 - A	3 - C
2 - B	4 - D

SIDE DART

Cup Size	Dart Width
A	3/4"
B	1"
C	1 1/4"
D or more	1 1/2"

WAIST DART

LH - WAIST (As measured)	
Difference	Dart Width
0-1	No dart
2-7	3/8"
8-9	3/4"
10-13	1"
14-16	1 1/4"

ARMHOLE DART

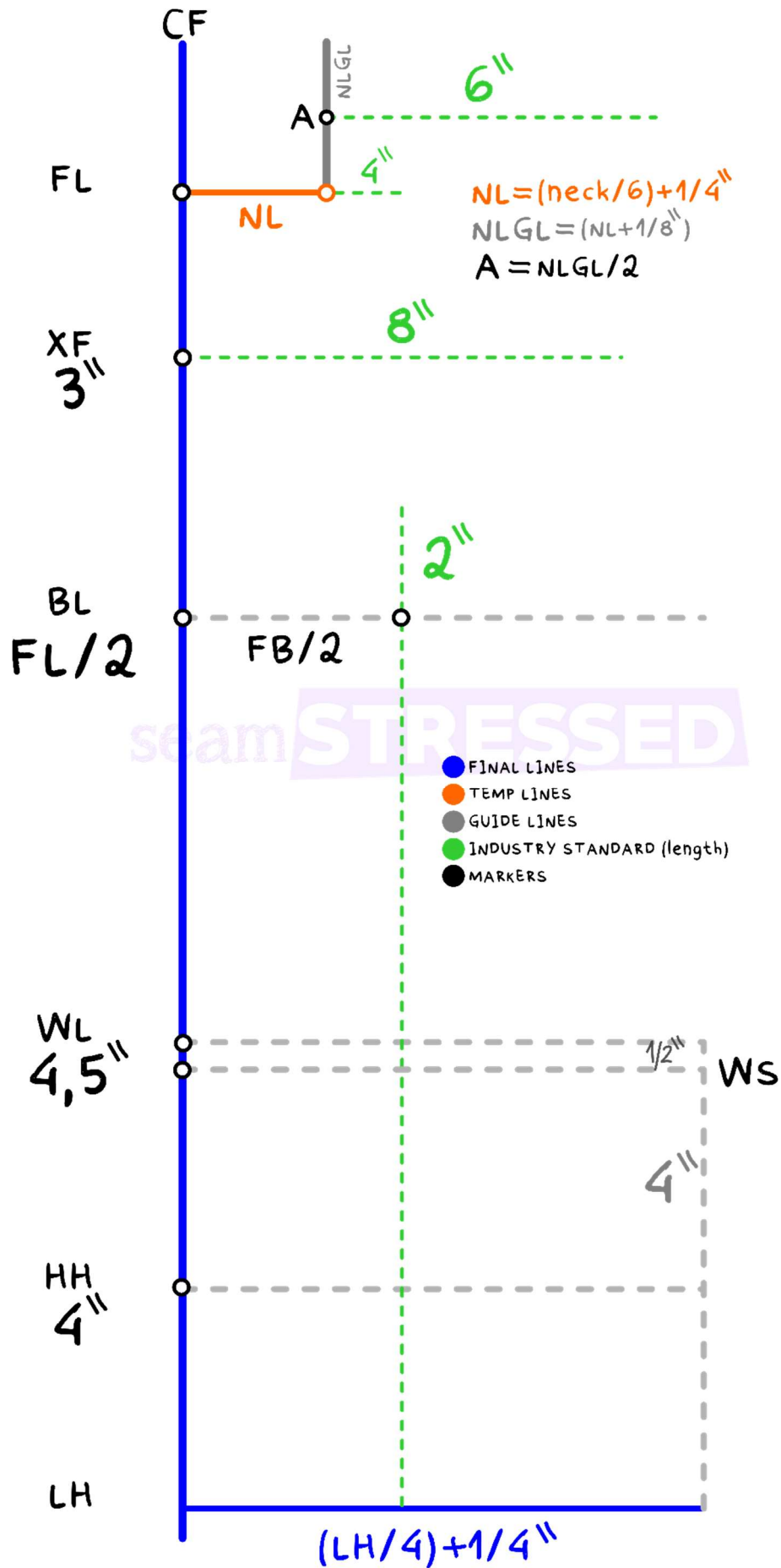
Cup Size	Dart Width
A	3/8"
B	1/2"
C	5/8"
D or more	3/4"

OBSERVATIONS:

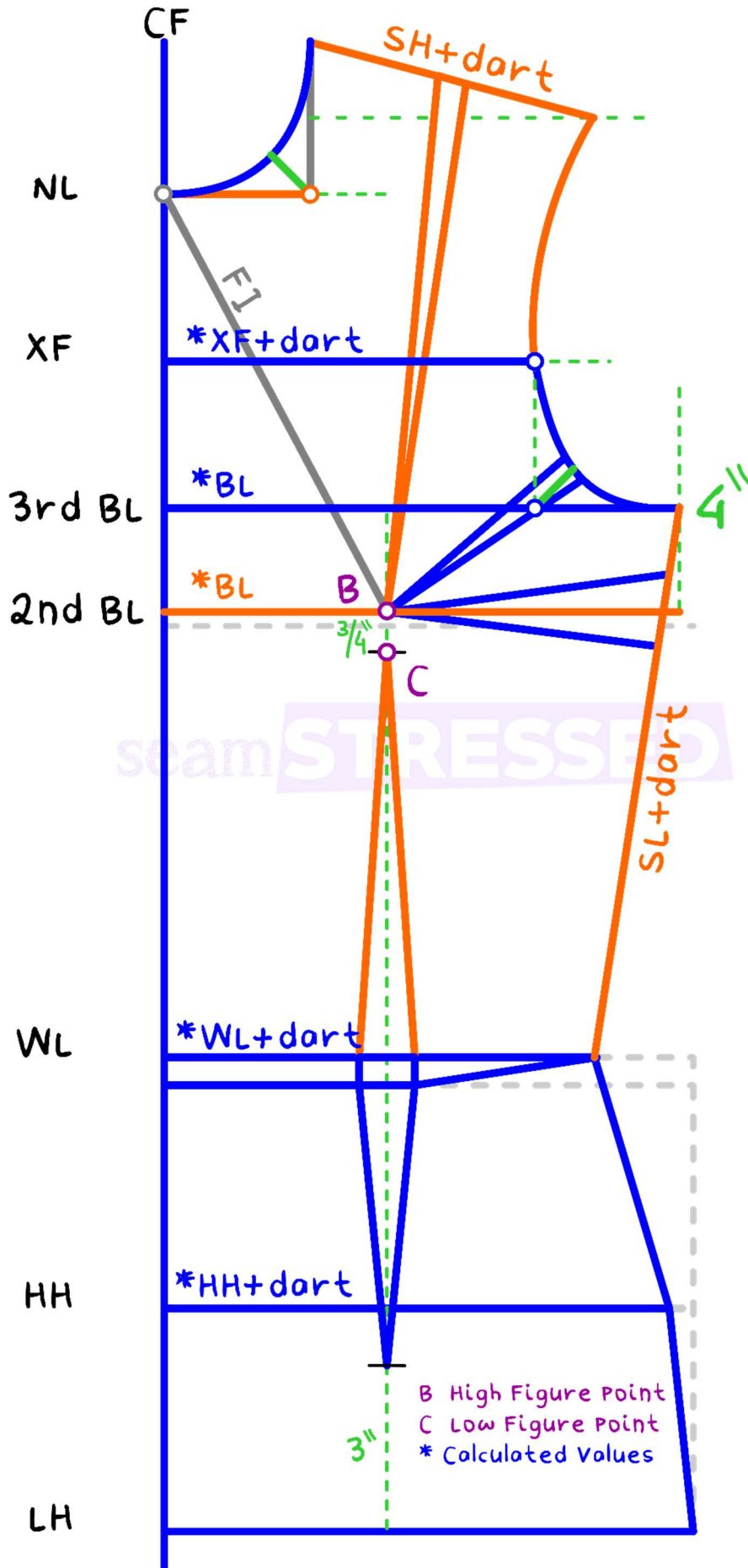
Cup Size Calculations: might not work for everyone, especially if you have a wide back. Check your bra to be sure.

Waist Dart: if you have a weird number, round up to the next size. Always round up, because if you cut bigger you can remove fabric. If you cut too small, you will need to cut again.

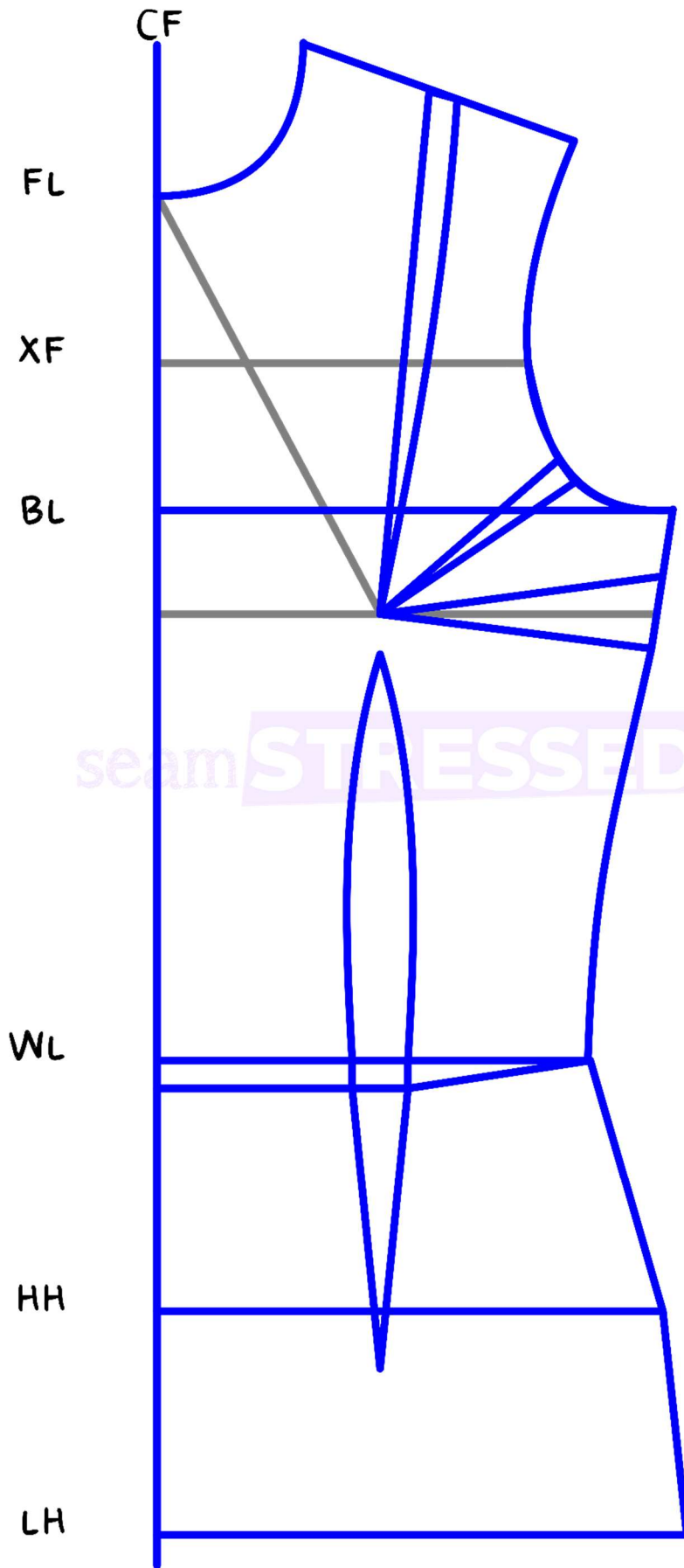
THE FRONT GUIDE LINES



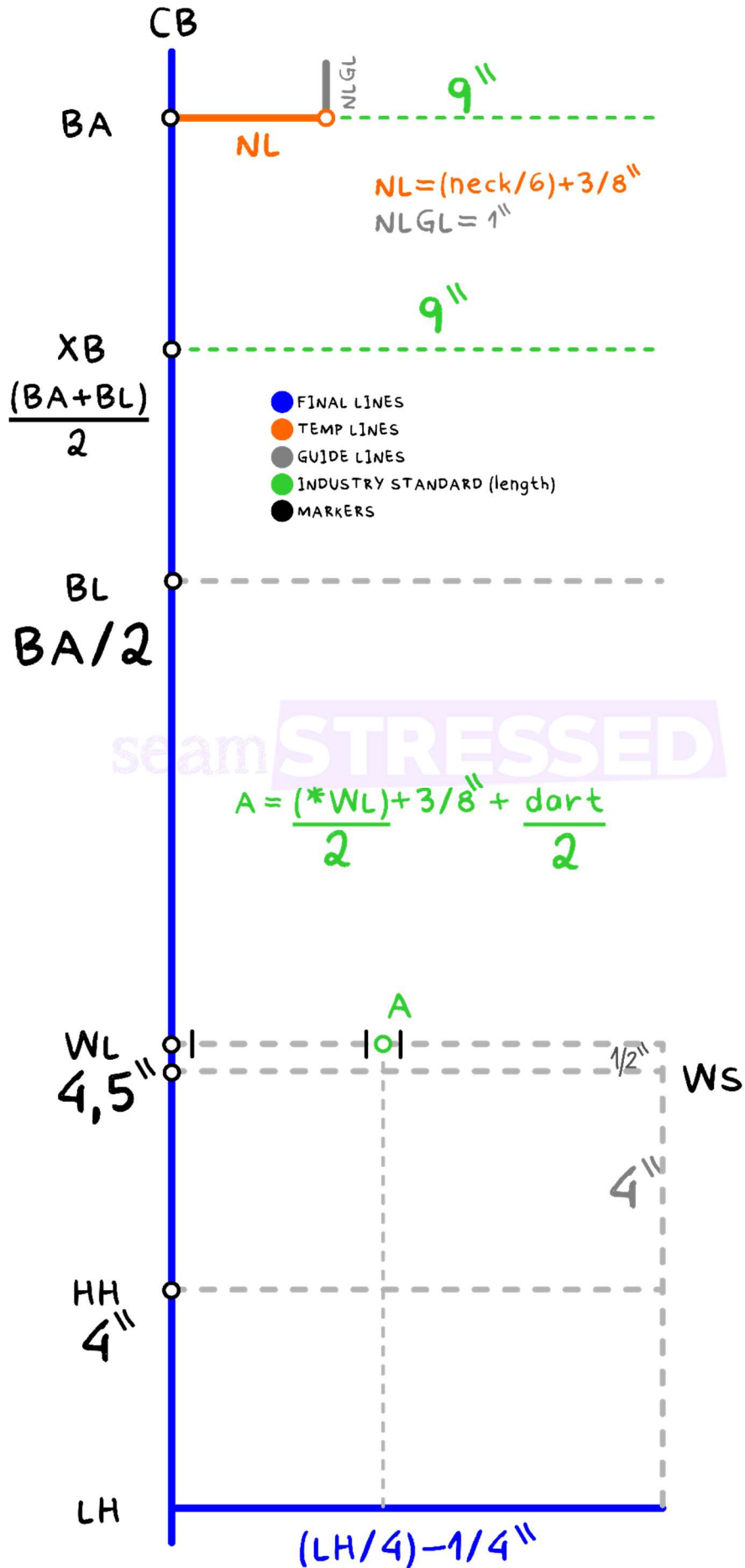
THE CALCULATED LINES



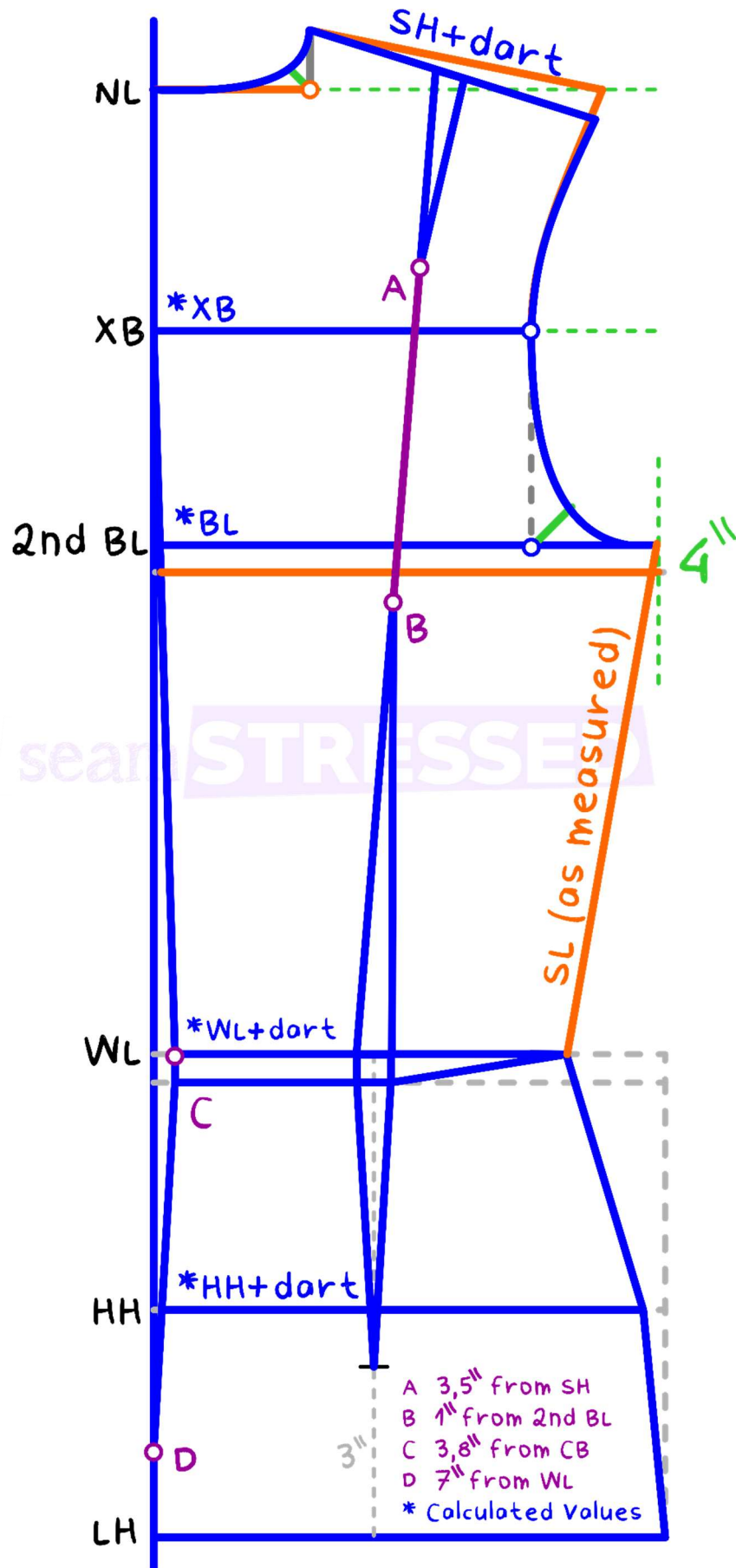
CLEAN FRONT LINES



THE BACK GUIDELINES



THE CALCULATED LINES



CLEAN BACK LINES

