Thank you for helping the City of Seattle address supply needs for COVID-19.

The following packet provides the following information:

1. Manufacturing Specs

2. Photos of Example Reusable Cloth Face Coverings

3. Recommended Designs

4. Box Labeling Requirements

Cloth Reusable Face Coverings Specification

CDC

Follow the [Center for Disease Control Guidelines](). We recommend your face covering design is in line with or a slight variation on the following patterns from [Kaiser Permanente]() and [Olson by Unity Point]() [Health/Made @ Generate]() (see pages 4-13).

FABRIC TYPE

+ Fabric should be stable for machine or hand washing as per the CDC [guidelines for washing face coverings.]()

+ Recommend fabric be washed pre-production to reduce shrinkage.

FABRIC COLOR

+ Neutral, solid colors *preferred*

TIES

+ Can be ties around the head or elastic for around the ears on both designs

2 RECOMMENDED DESIGNS

+ Kaiser Permanente
+ Olson

Examples of cloth Face Coverings of multiple patterns

7 1/2"
Care Label: Set in binding 3/8" from bottom edge

1/4" Seam Allowance All Around

For straps cut two strips of fabric 1 ½ x 36"
ALL MATERIALS MUST BE LATEX FREE

Strap Construction Recommendation: 1/4" BIAS BINDING W/ SINGLE NEED EDGE STITCH TURNS INTO 1/4" SPAGHETTI TIES

CUT 1

Foldline

15 1/2"

1 1/2"

1 1/2"

Grainline

1"

1 1/2"

7/8"

1/4" Seam Allowance All Around

7 1/2"

3 1/4"

CARE LABEL

3/8"

**

**

MEASUREMENTS

**TIE LENGTH = 13"
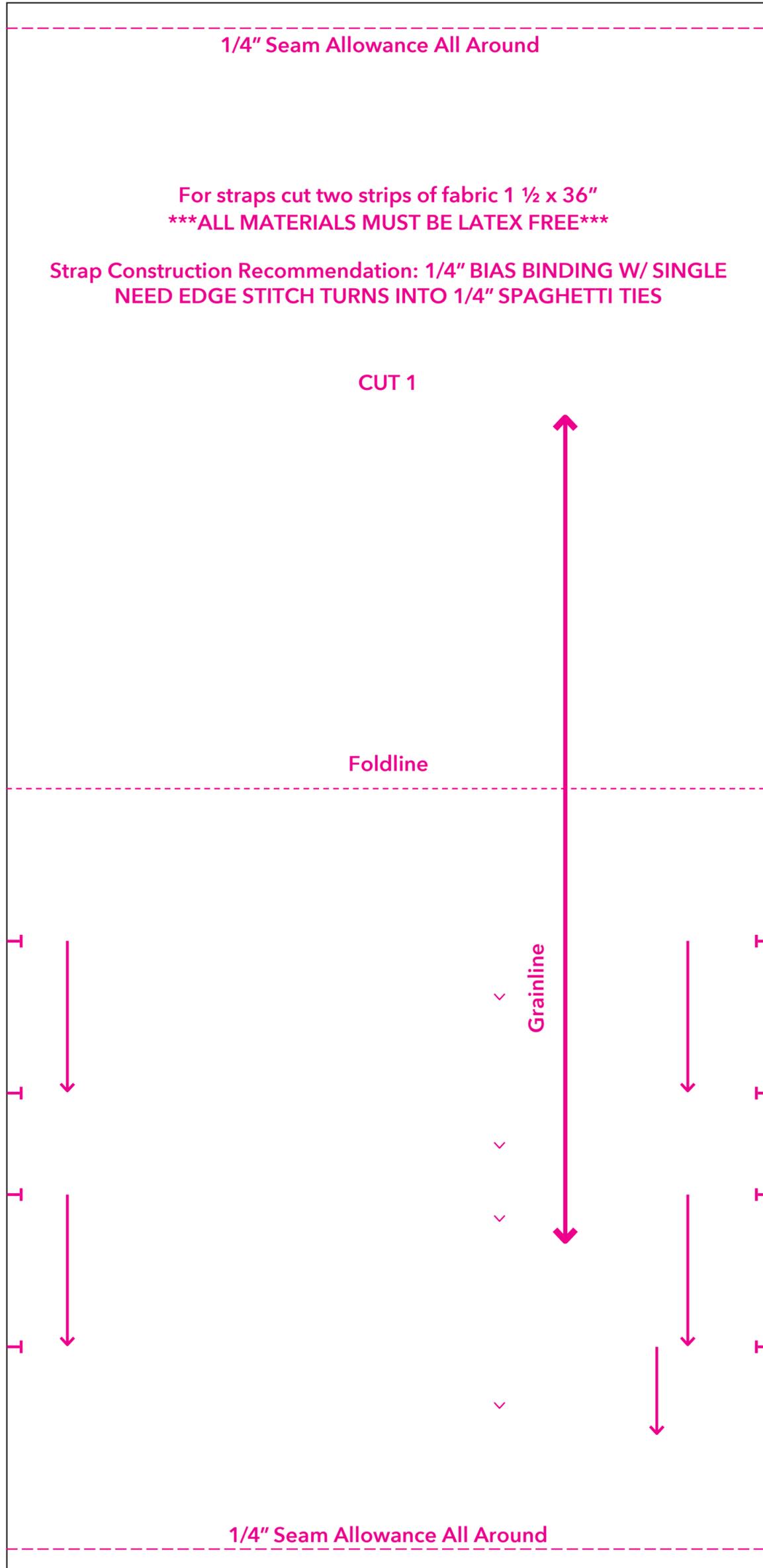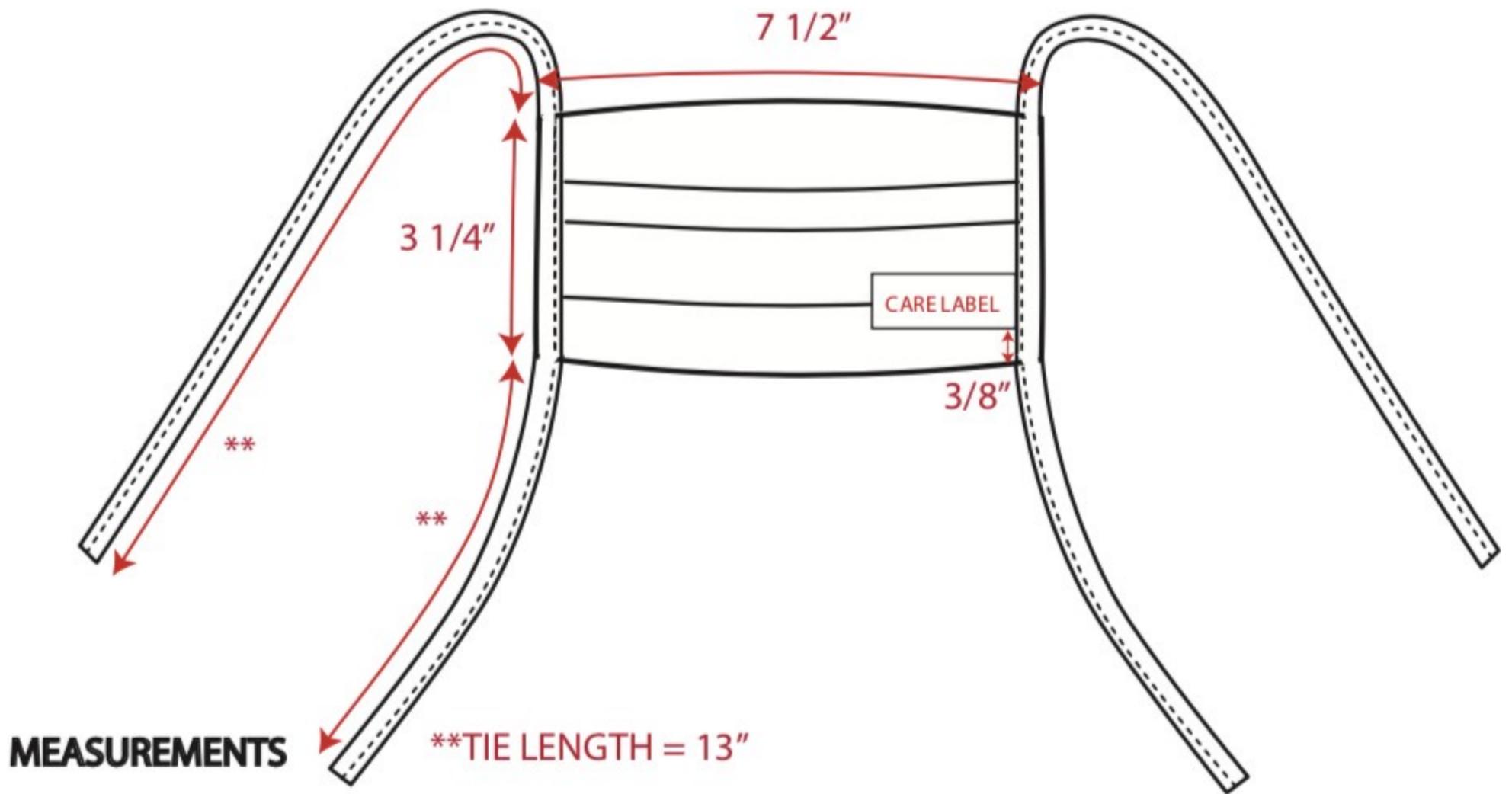
Finished Kaiser Permanente Face Coverings with ties behind the head

Front

Back

Olson Mask
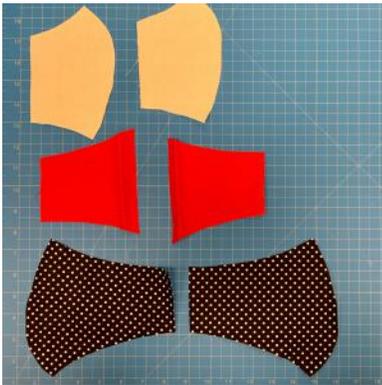### Made by: Clayton Skousen & Rose Hedges

Materials Needed

- Cotton Weave Fabric (~1/2 yard is enough to make 2-3 masks)

- All-Purpose Thread

- Hair Ties (2)

- 0.3 micron Filter

- Scissors

- Double-Sided Skin Adhesive

Instructions

1 Using the patterns, cut one of each shape. You will need six (6) total pieces.

2 Sew *face 1* and *face 2* together along *side 3*.

3 Sew *mouth 1* and *mouth 2* together along *side 3*.

4 On *mouth 1* and *mouth 2* sew fold *side 5* over 1/4 inch and sew down..

Instructions - continued

5 On *cheek 1* and *cheek 2* fold *side 6* over 1/4 inch and sew down.

6 Match *cheek 1* and *mouth 1* at the dotted line (7). Sew a 1-inch tack at *side 1* and *side 2* where the two piece overlap.

7 Repeat Step 6 for *cheek 2* and *mouth 2.*

8 With the fronts of the fabric facing each other, sew along the entire perimeter of the mask.

9 Use one of the slits between the mouth and the cheek to turn the mask ride-side out.

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Instructions - continued

10 Add a hair tie to each side by folding the fabric on the end of the mask over the tie and sew down.

11 Apply double-sided skin tape around the contour of the mask to create the required seal.
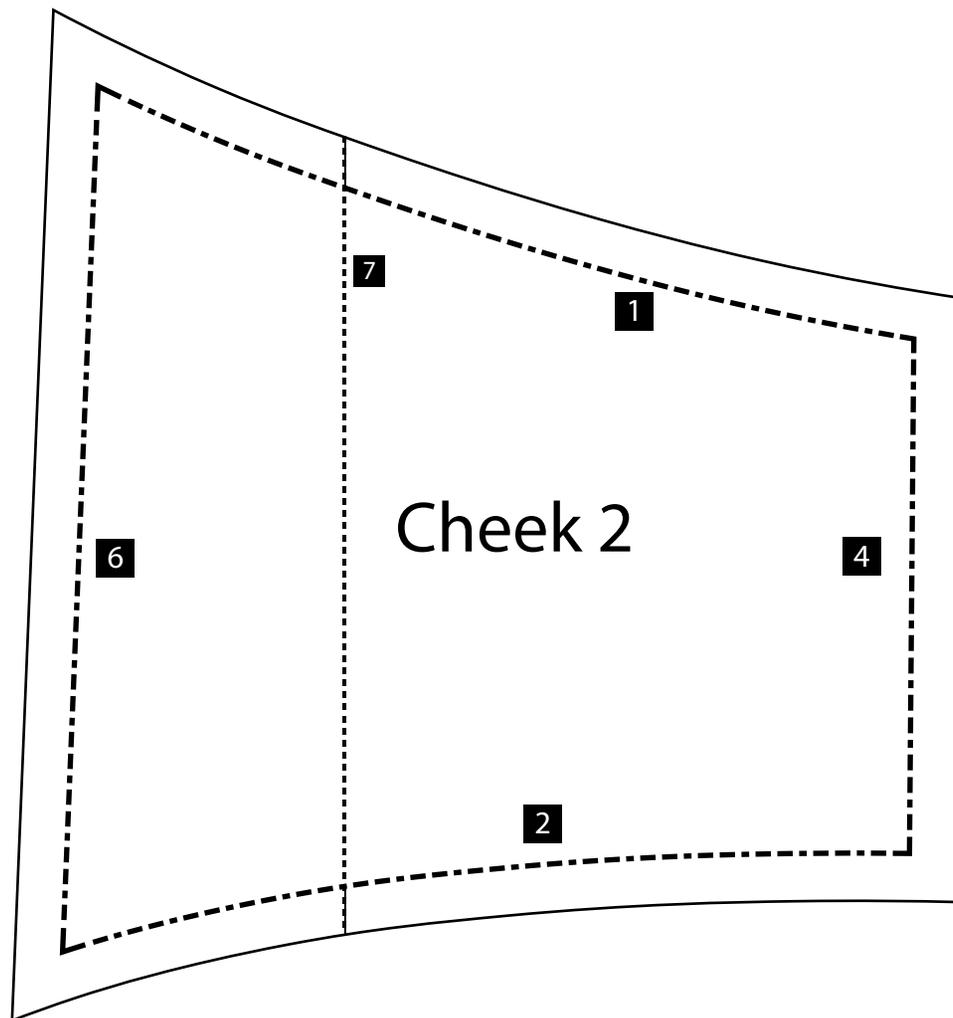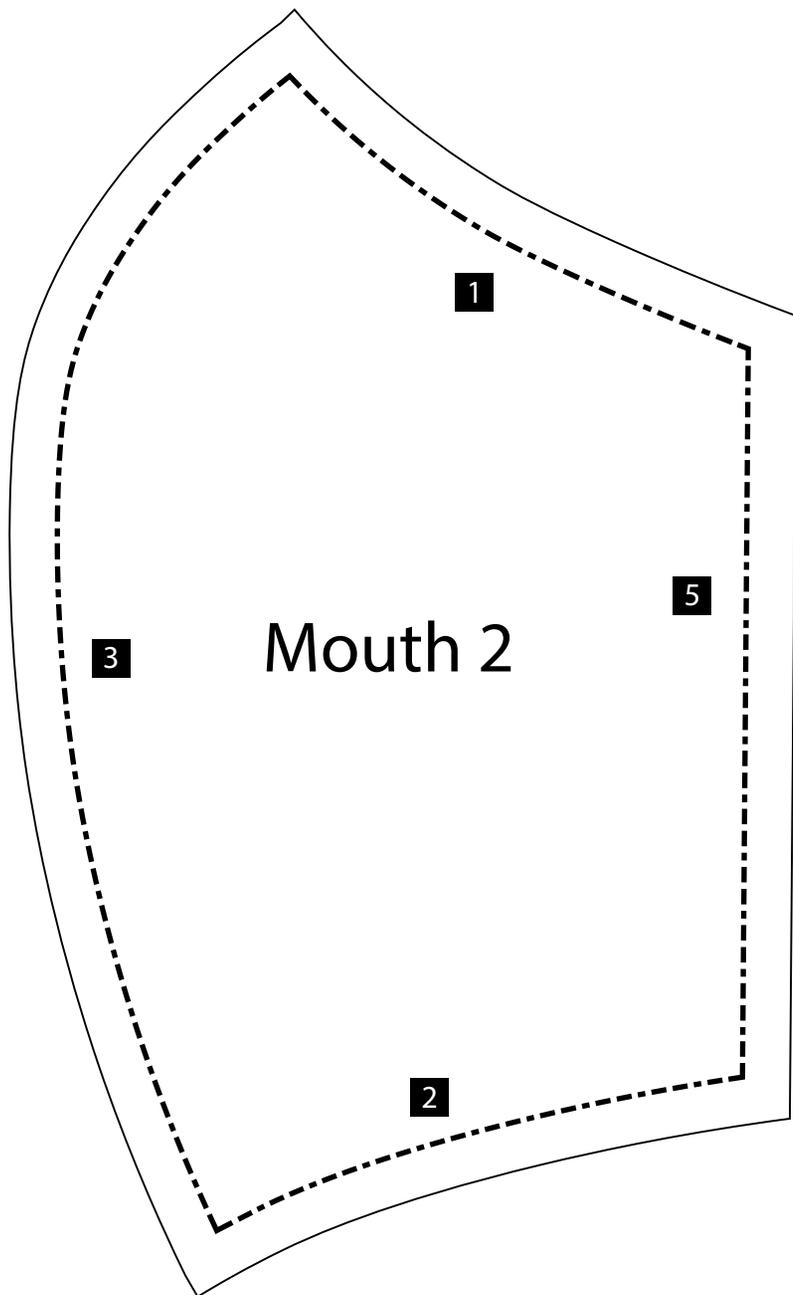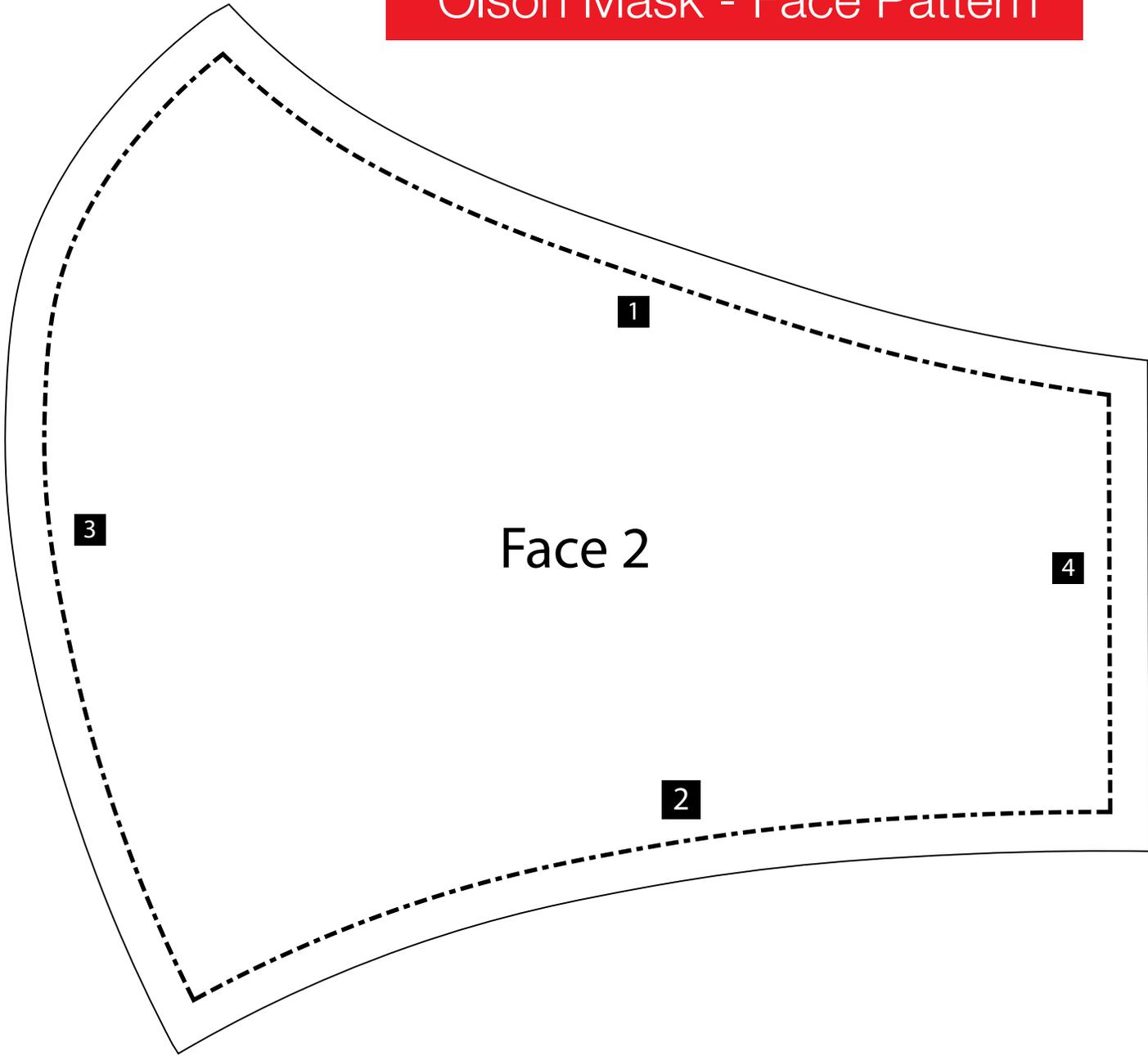

Additional Instructions

*Elastic will be applied at the hospital, to allow for different sizes to be made.

** for those making for yourself or other hospitals we are using 0.3 micron filters and inserting them in the pocket. We are also using wax coated string at the top for the mask to create bridge, allowing a better seal**
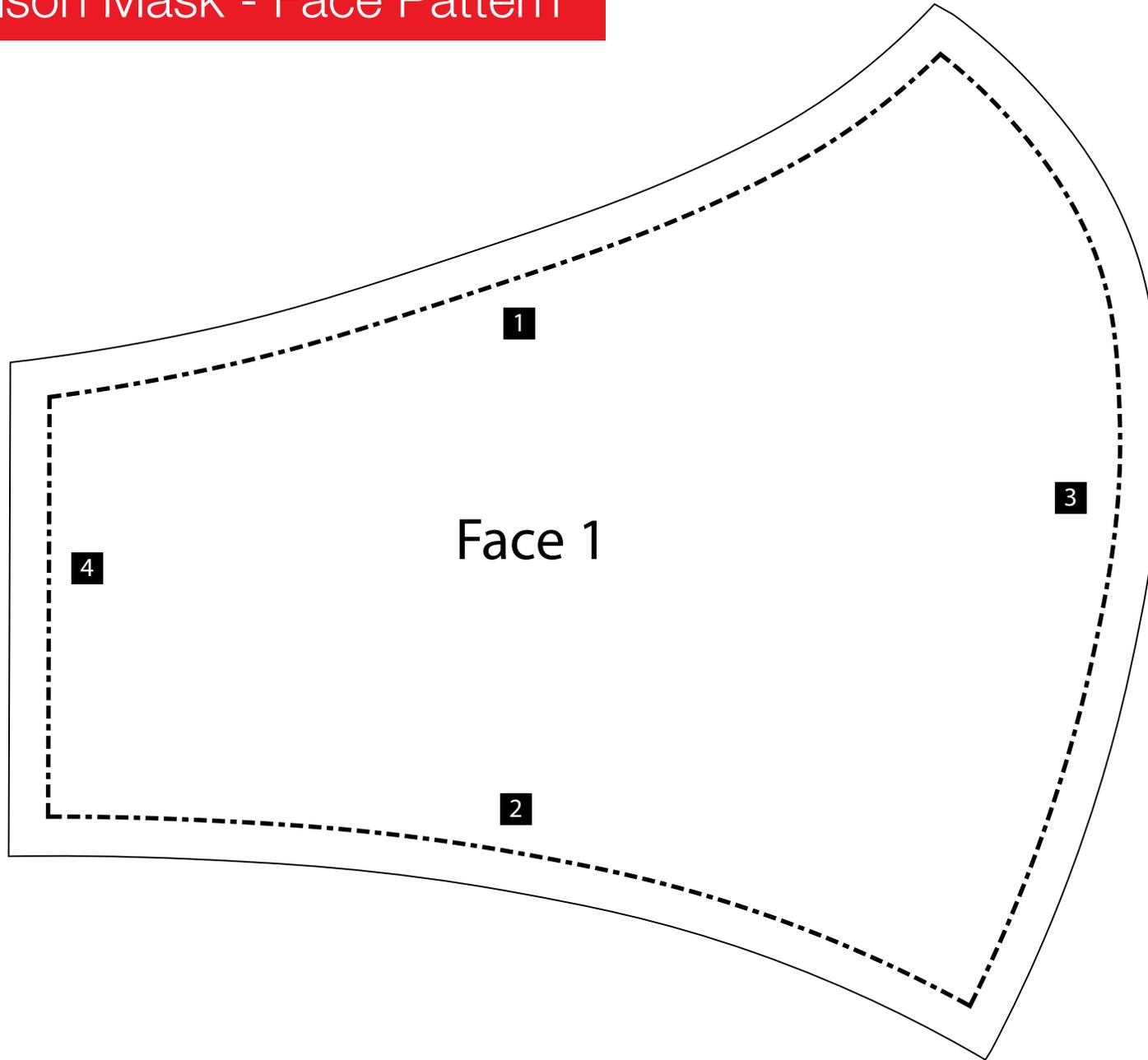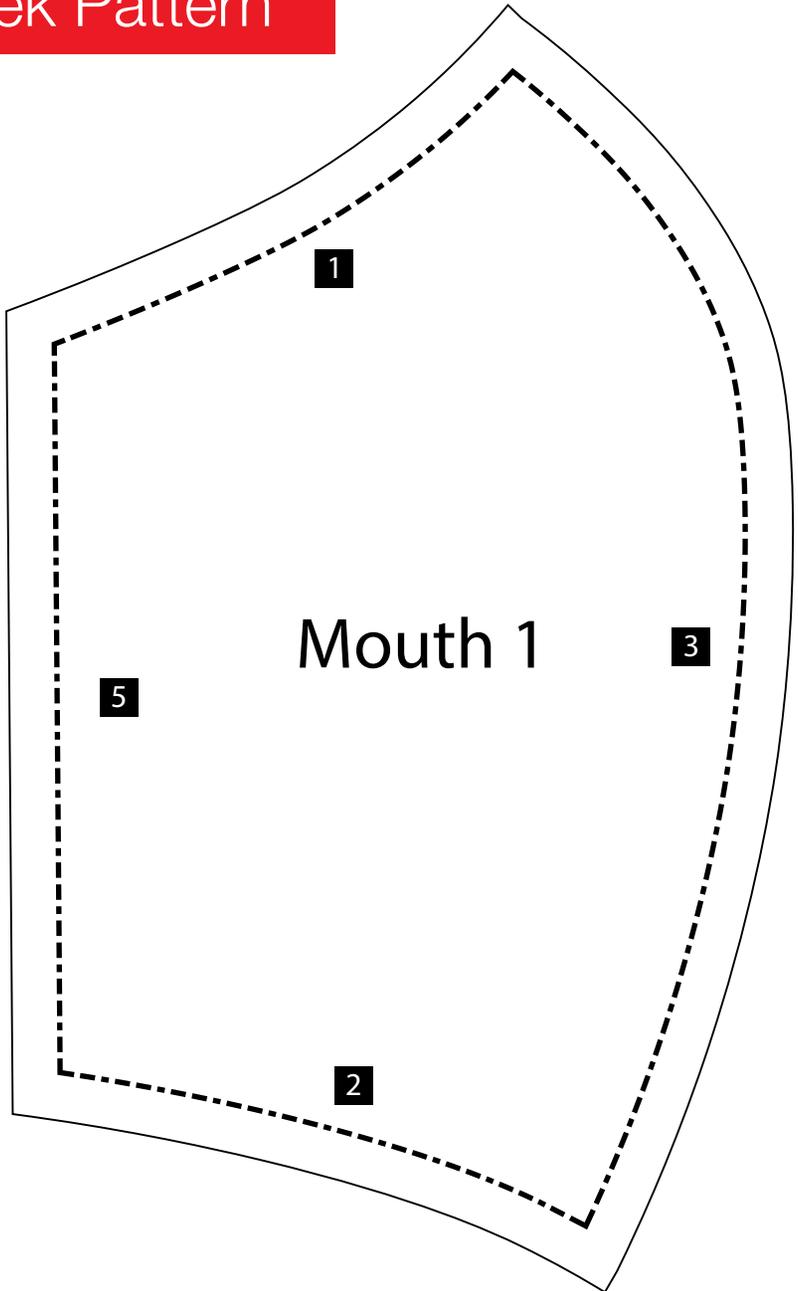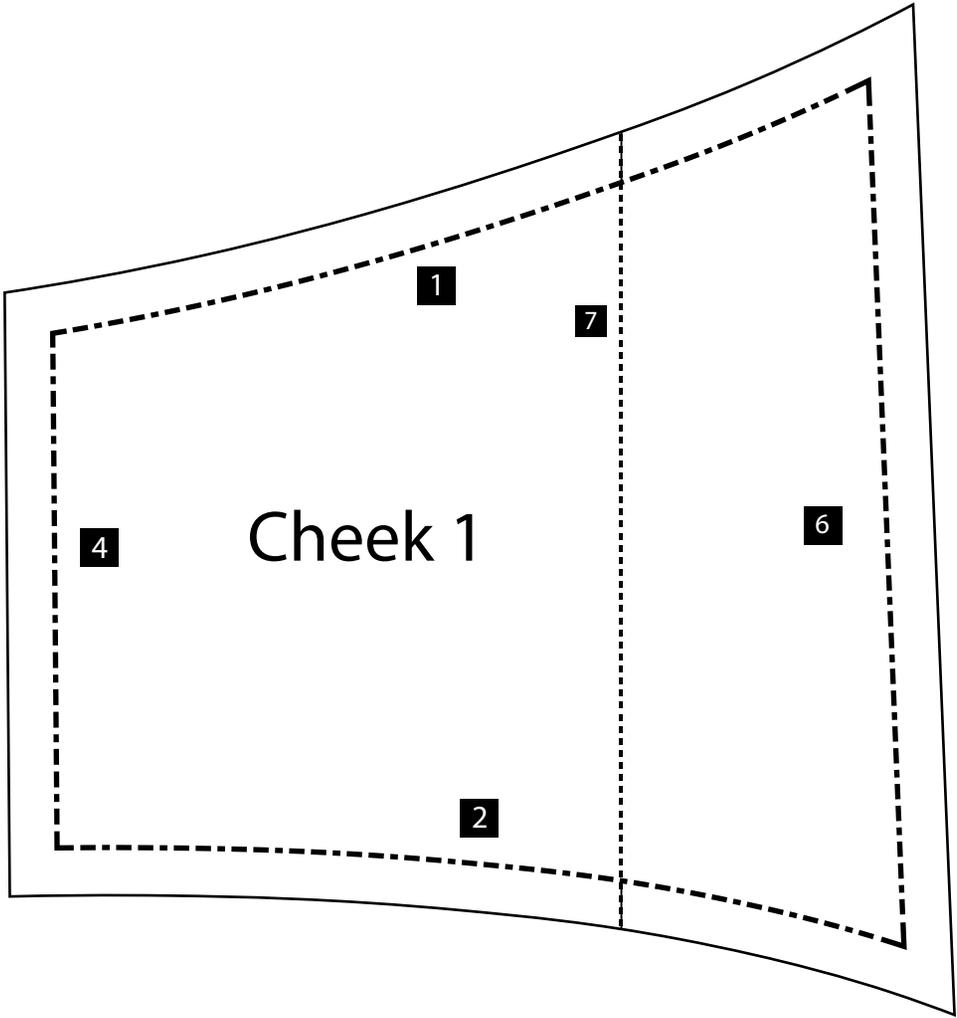
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Mouth 2

Cheek 2

Face 2

1

3

4

2

Face 1

1

2

3

4

Cheek 1

Mouth 1

Packaging / Packing

+ Please confirm packaging and case pack
  instructions directly with the buyer.

+ Sticker (ASE255) to be applied to outside of each
  package or to the carton with the following text:

+ For example, if you have boxes inside a larger
  box, each box must have the label. If you only
  have one big shipping box with the masks
  inside, the sticker must be somewhere on the
  outside or inside the packing.

For Reusable Face Coverings

FACE COVERINGS

NOT INTENDED FOR CLINICAL USE MUST

BE LAUNDERED BEFORE USE

Box Labeling Requirements

The following text must be visible on each box exterior. Select label option based on Coverings type.

For Reusable Face Coverings

> *FACE COVERINGS*
>
> *NOT INTENDED FOR CLINICAL USE*
> *MUST BE LAUNDERED BEFORE USE*