

**ATTIC VENTILATION**

1106 SQ. FT. OF ATTIC / 300 = 3.69 SQ. FT. OF INLET AND OUTLET.

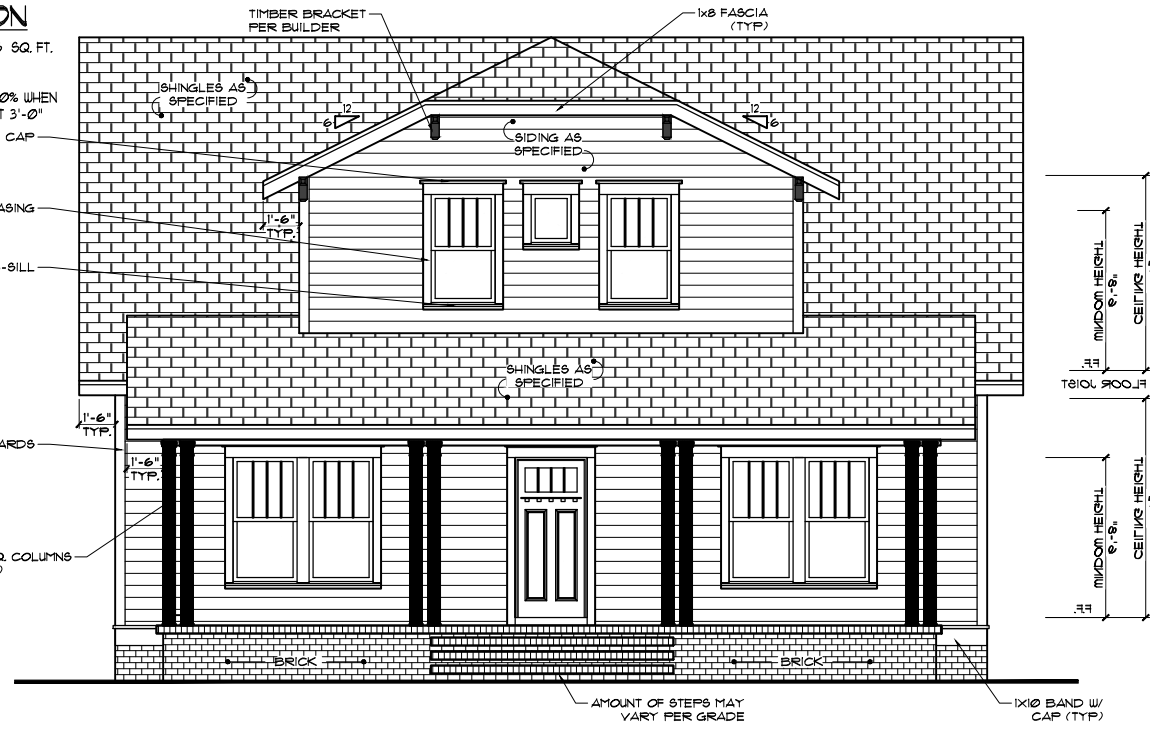
VENTILATION MAY BE REDUCED 50% WHEN VENTILATORS ARE USED AT LEAST 3'-0" ABOVE THE CORNICE HEIGHT W/ SLOPED TOP (TYP.)

5/4x4 CASING (TYP.)

TREATED 2x2 SUB-SILL (TYP.)

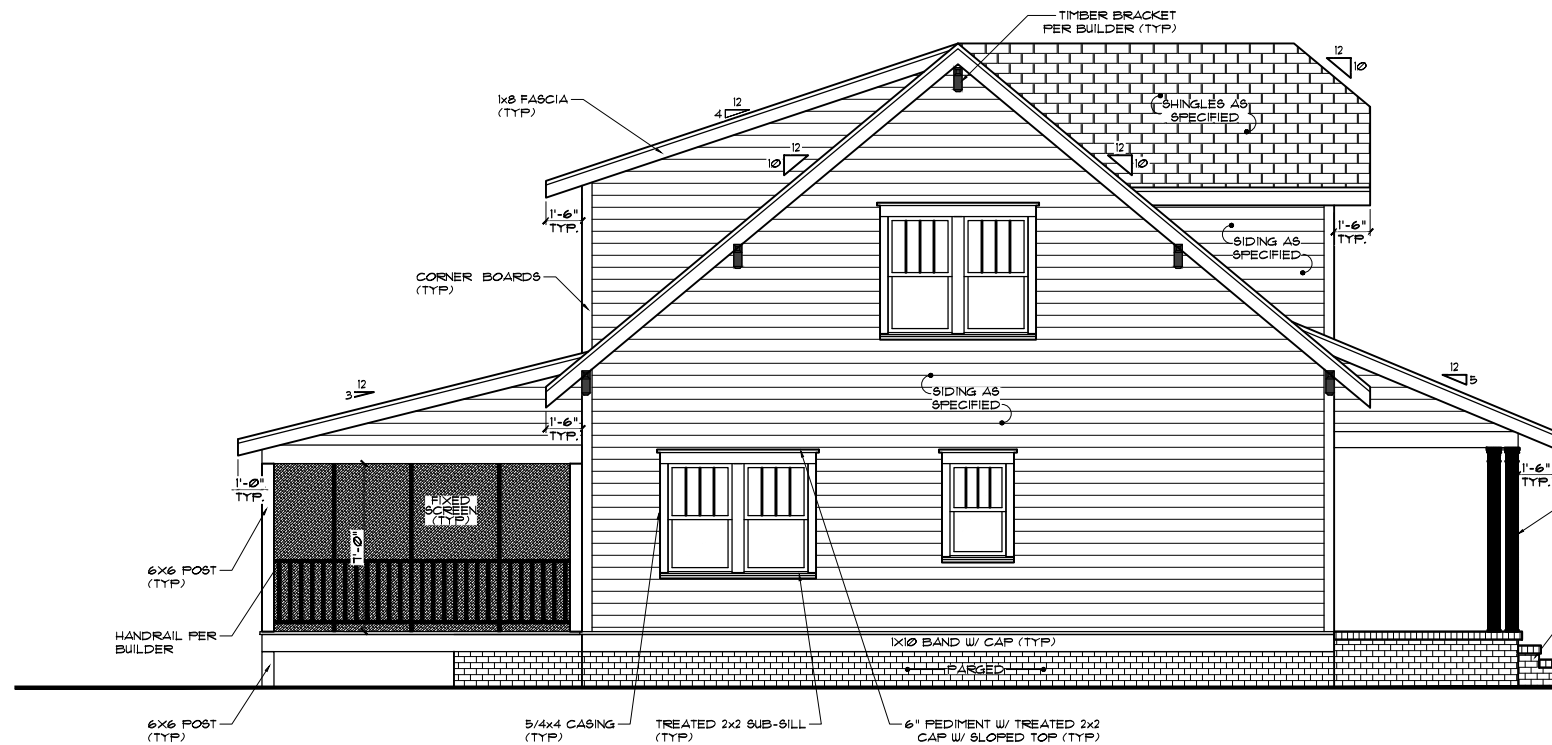
CORNER BOARDS (TYP.)

6" SQ. COLUMNS (TYP.)



**FRONT ELEVATION**

SCALE : 1/8"=1'



**LEFT ELEVATION**

SCALE : 1/8"=1'

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THE **Design Meister**

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LOT 5  
HONEY HILL

Drawn by: KM  
Date: 02/13/2022  
Revision:

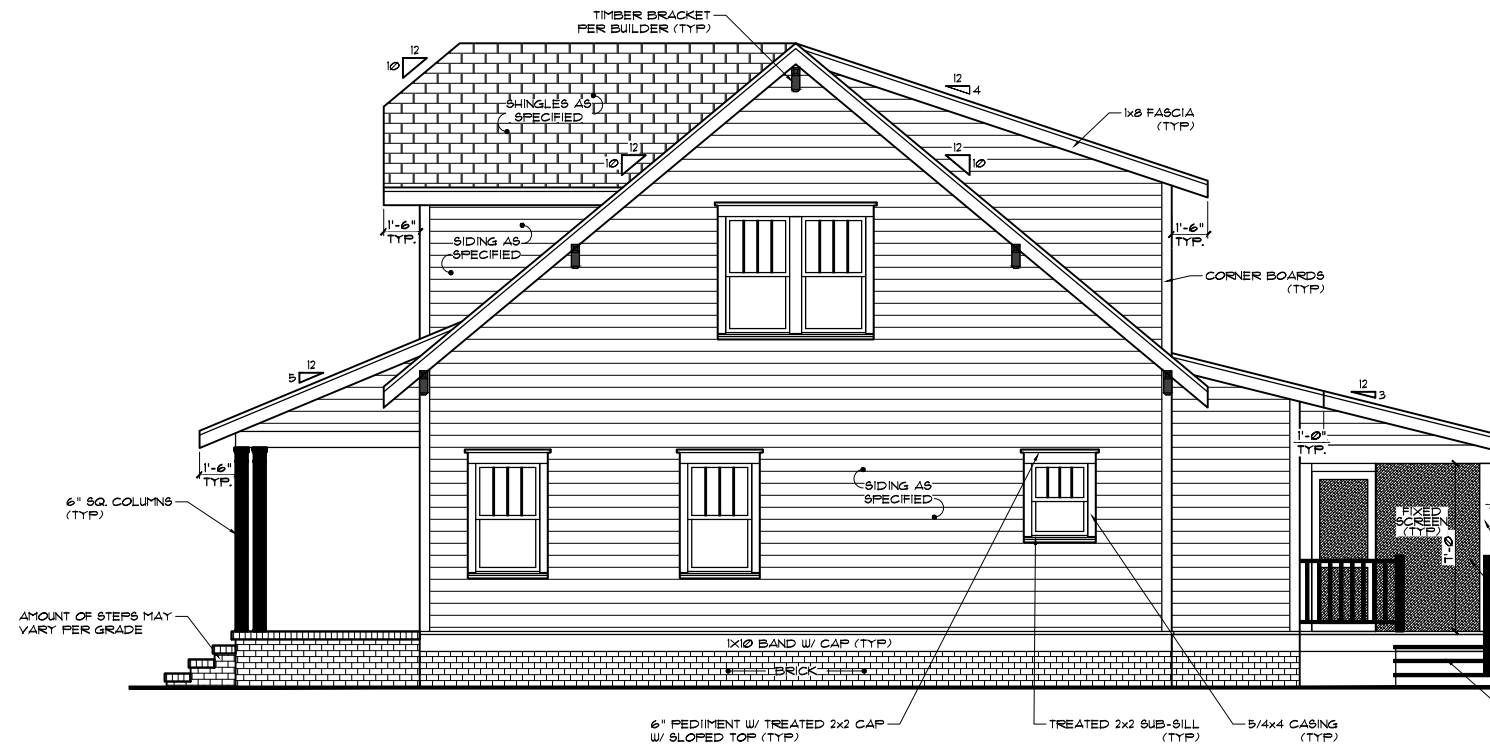
ELEVATIONS

Sheet: **A1**

11X17



**REAR ELEVATION**  
SCALE : 1/8"=1'



**RIGHT ELEVATION**  
SCALE : 1/8"=1'

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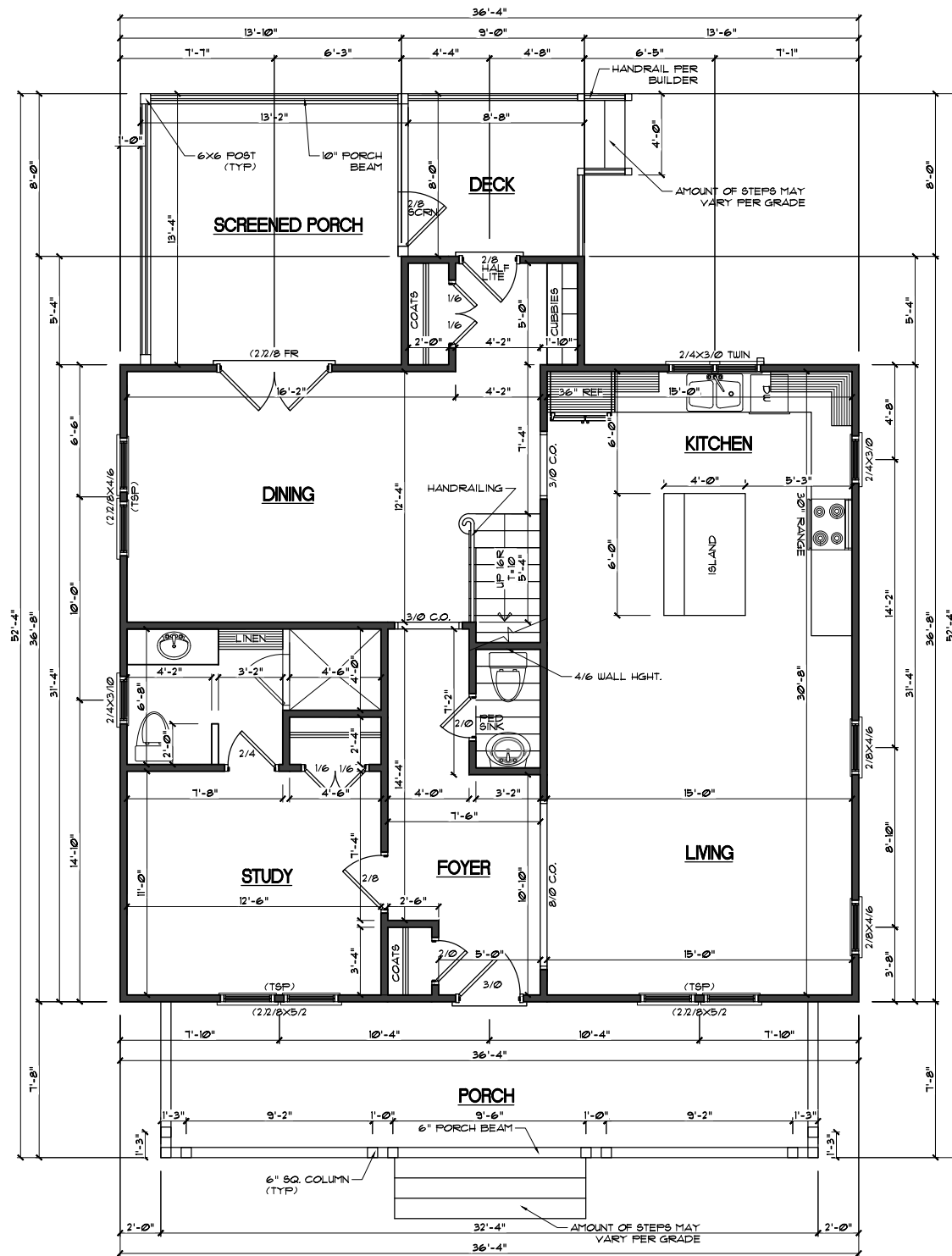
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LOT 5  
HONEY HILL

Drawn by: KM  
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ELEVATIONS

Sheet: **A2**  
11X17



**FIRST FLOOR**  
SCALE : 1/8"=1'

**CRAWL SPACE VENTILATION:**  
 1186 SQ. FT. / 150 = 7.9 SQ. FT. REQ.  
 7.9 SQ. FT. / .41 PER VENT = 19 VENTS REQ.  
 NOTE: WHERE AN APPROVED VAPOR BARRIER IS INSTALLED OVER GROUND SURFACE, THE REQUIRED VENTILATION MAY BE REDUCED BY 50%

**GENERAL NOTES**  
**WALLS:**  
 ALL WALLS ARE DRAIN 4" THICK UNO.  
 ANGLED WALL ARE DRAIN #45° UNO.  
**SMOKE DETECTORS:**  
 LOCATION AND NUMBER OF DETECTORS SHALL CONFORM TO NEC.  
**EGRESS:**  
 ALL BEDROOMS MUST HAVE AT LEAST ONE WINDOW WHICH CONFORMS TO R-310 OF THE NC. BLDG. CODE. IT IS THE CONTRACTOR'S RESPONSIBILITY TO VERIFY CHOSEN WINDOWS MEET EGRESS REQUIREMENTS AS MANUFACTURERS VARY.  
**ATTIC ACCESS:**  
 MIN. ATTIC ACCESS SHALL BE PROVIDED BY BUILDER AND LOCATED ON SITE.  
**WALL/CEILING HGT.**  
 WALL AND CEILING HEIGHT NOTES ARE BASED ON NOMINAL WALL SIZE.  
 KNEE WALL HEIGHT LABELS FOR WALLS UNDER RAFTERS ASSUME AN EXTRA 2" FOR FURRING (IN HEATED SPACES) FOR INSULATION. THE WALL HEIGHT REFERS TO THE HGT. FROM THE FLOOR DECKING TO THE BOTTOM OF THE FURRING.

**FLOOR AREA:**

FIRST FLOOR HTD. =	1186*
SECOND FLOOR HTD. =	969*
TOTAL HTD. SQ. FT. =	2155*
PORCH =	248*
SCREENED PORCH =	174*
DECK =	63*

PLANS ARE DESIGNED TO MEET THE REQUIREMENTS OF THE NORTH CAROLINA RESIDENTIAL CODE, 2018 EDITION

CLIMATE ZONE	FENESTRATION U-FACTOR	CEILING R-VALUE	WOOD FRAME WALL R-VALUE	MASS WALL R-VALUE	FLOOR R-VALUE	BASEMENT WALL R-VALUE	SLAB R-VALUE & DEPTH	CRAWL SPACE WALL R-VALUE
3	U-0.35/ 94GC-0.30	38 or 30ci	13 or 13+ 2.5"	5/13 or 5/10ci	19	5/13	0	5/13
4	U-0.35/ 94GC-0.32	38 or 30ci	13 or 13+ 2.5"	5/13 or 5/10ci	19	10/13	10	10/13

SURVEYOR & BUILDER TO VERIFY HOME PLACEMENT PRIOR TO CONSTRUCTION. THE DESIGN MEISTER ASSUMES NO RESPONSIBILITY OF SET BACK INTERFERENCE

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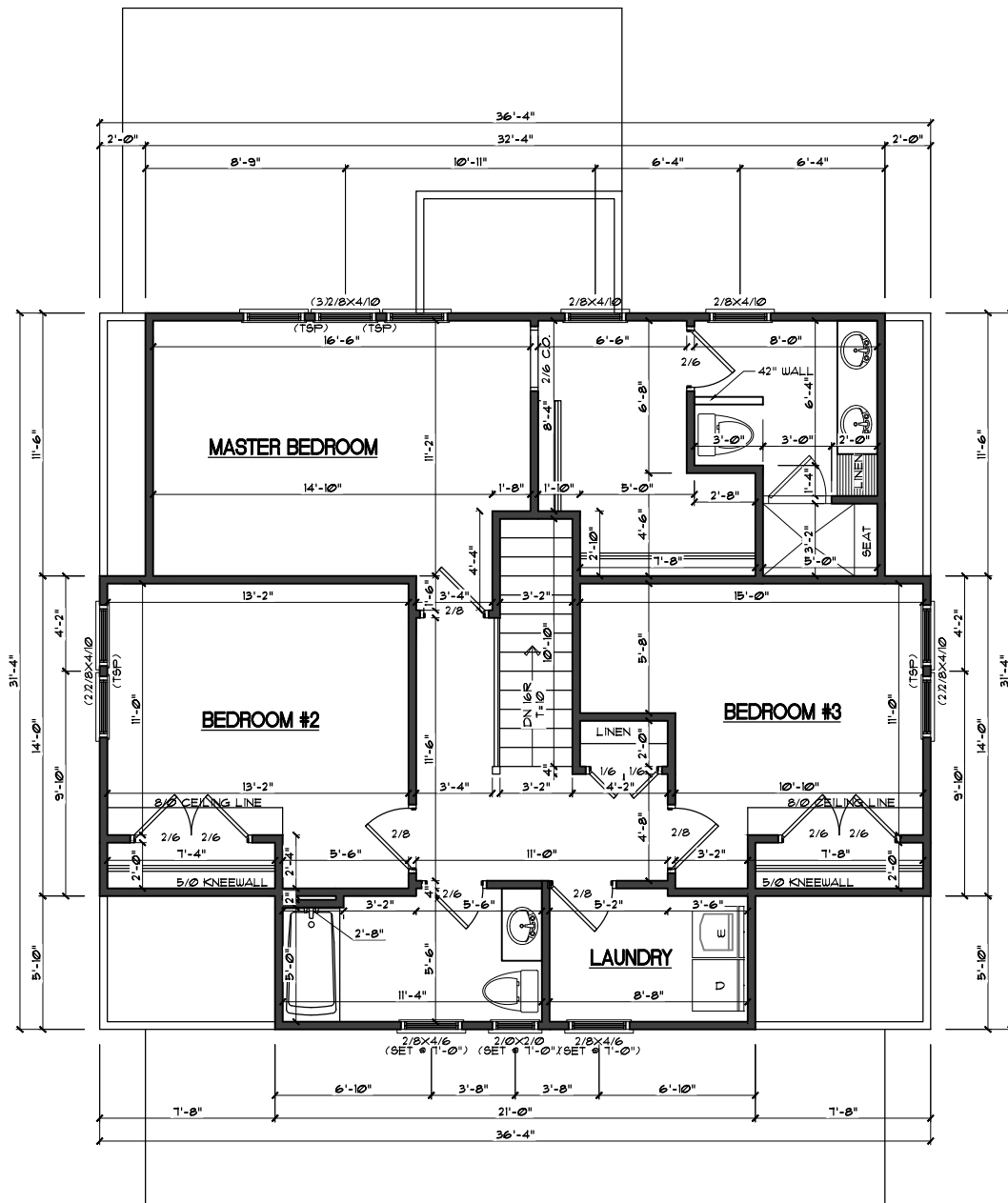
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LOT 5  
HONEY HILL

Drawn by: KM  
 Date: 02/13/2022

Revision:  
**FIRST FLOOR PLAN**

Sheet:  
**A3**



**SECOND FLOOR**  
SCALE : 1/8"=1'

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HONEY HILL

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<b>SECOND FLOOR PLAN</b>
Sheet: <b>A4</b>

11X17