

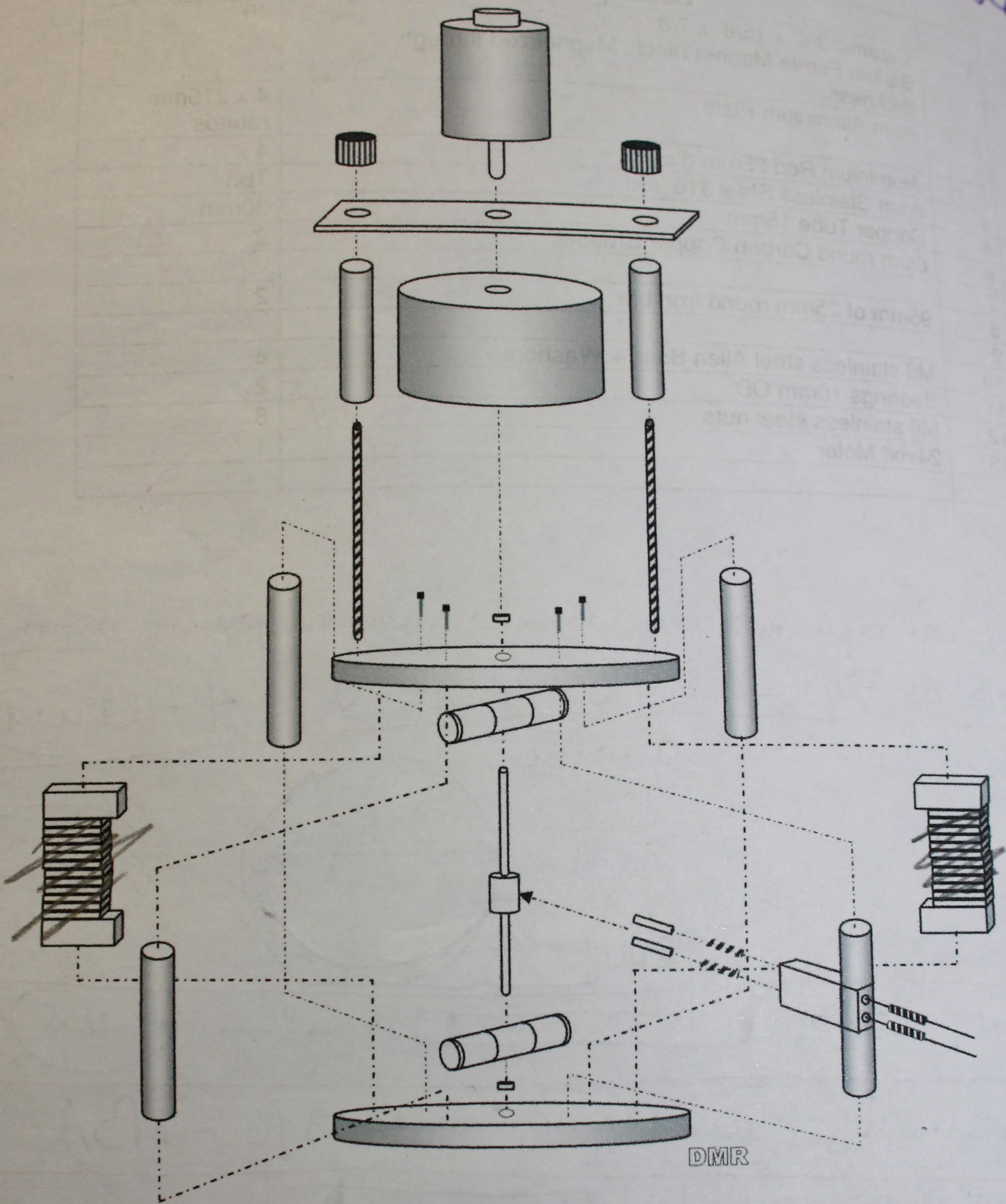
держатель мотора

2 алюминиевые
пластины

4 алюминиевые опоры-
колонны

2 роторных полюсных
стержня

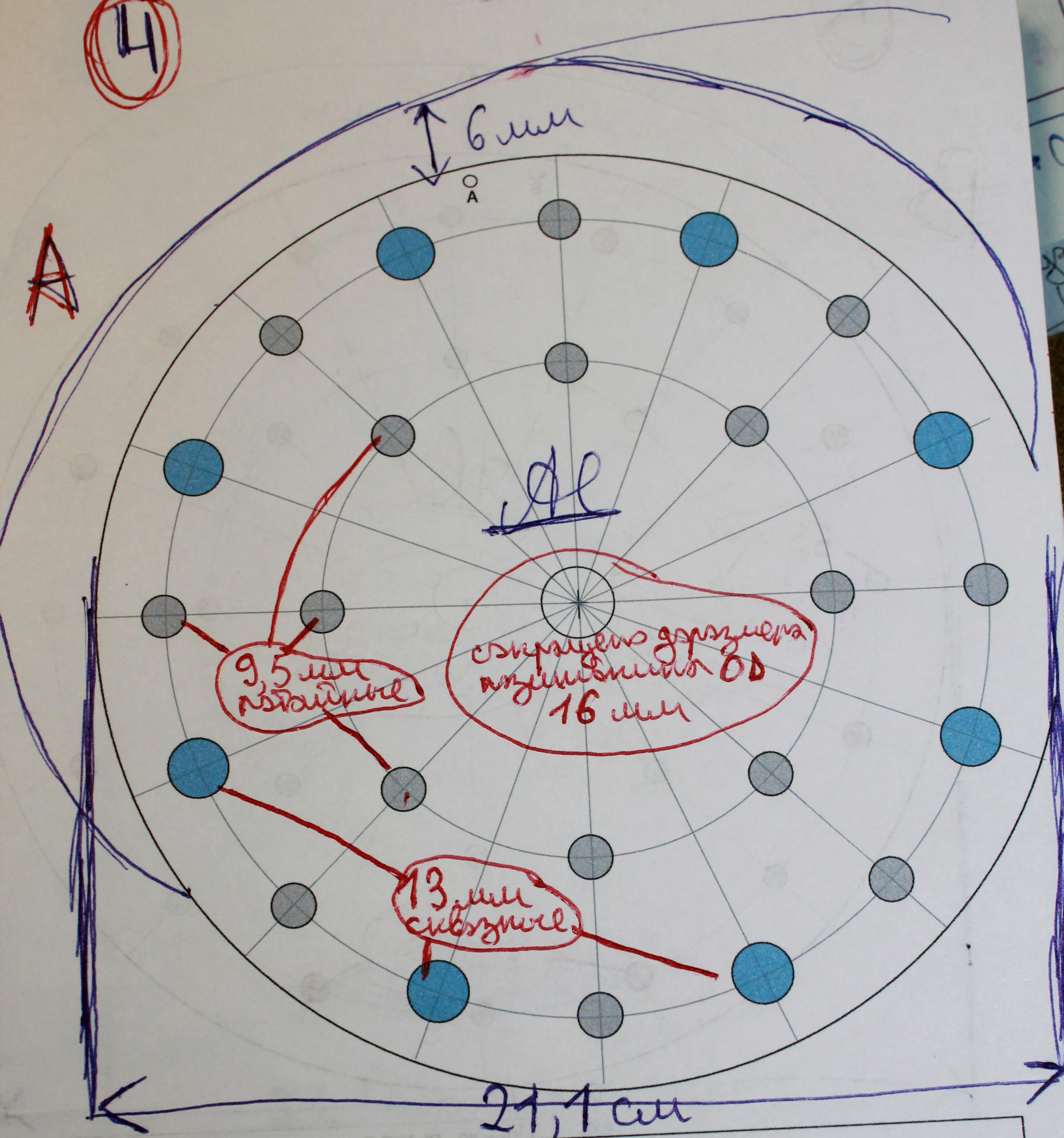
Experiment 10



NOT TO SCALE *web unusable!*
Drawn by Dave Michael Rogers
Experiment 10

4

A



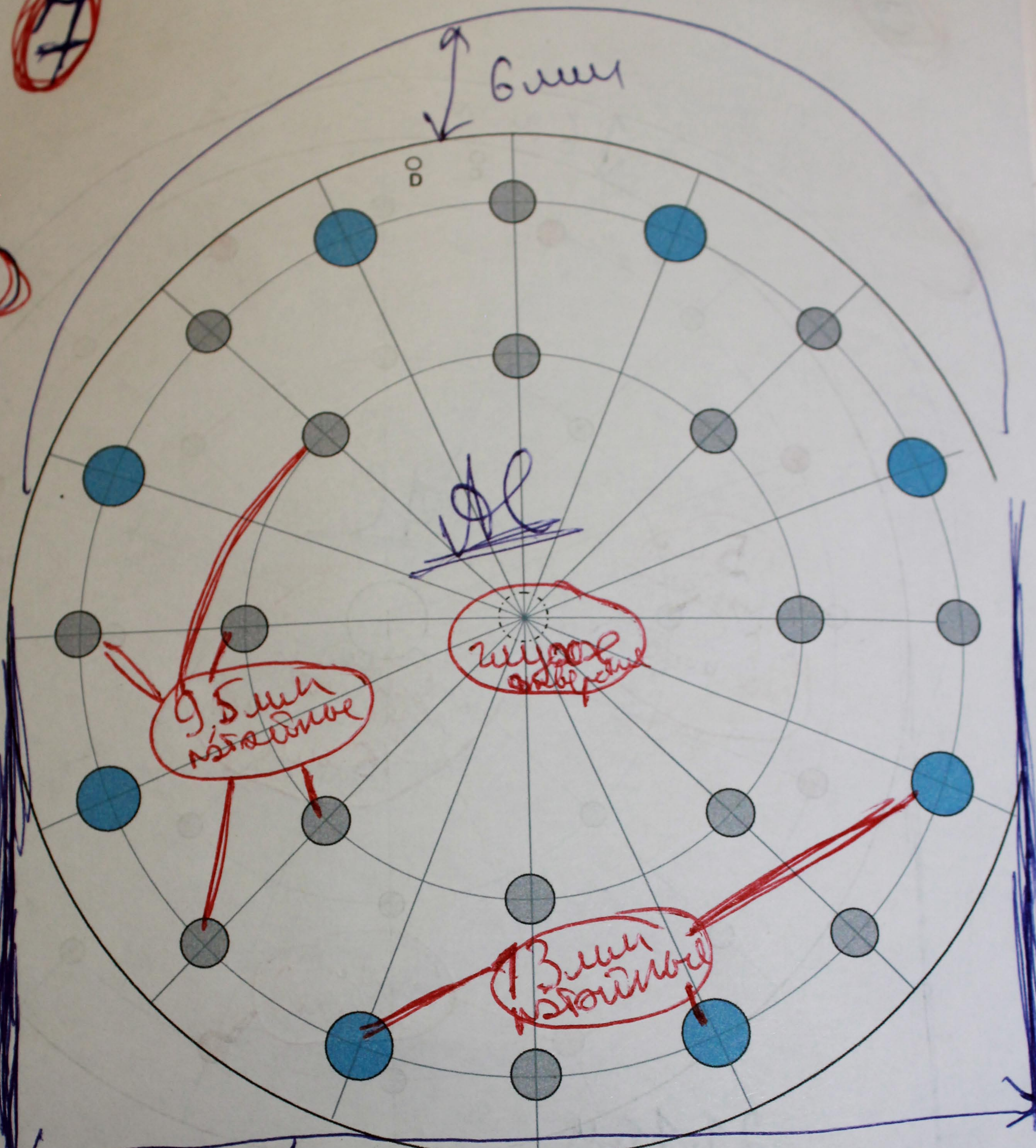
Drw #1 - PLATE A.

- 6mm Aluminium plate 6mm Al thickness
- 211mm Diameter \varnothing 21.1 cm
- Centre hole to be cut to bearing size OD, 16mm.
- All shaded holes are 9.5mm and countersunk.
- All blue tinted holes are 13mm.

7

6mm

DO



9.5mm
countersunk

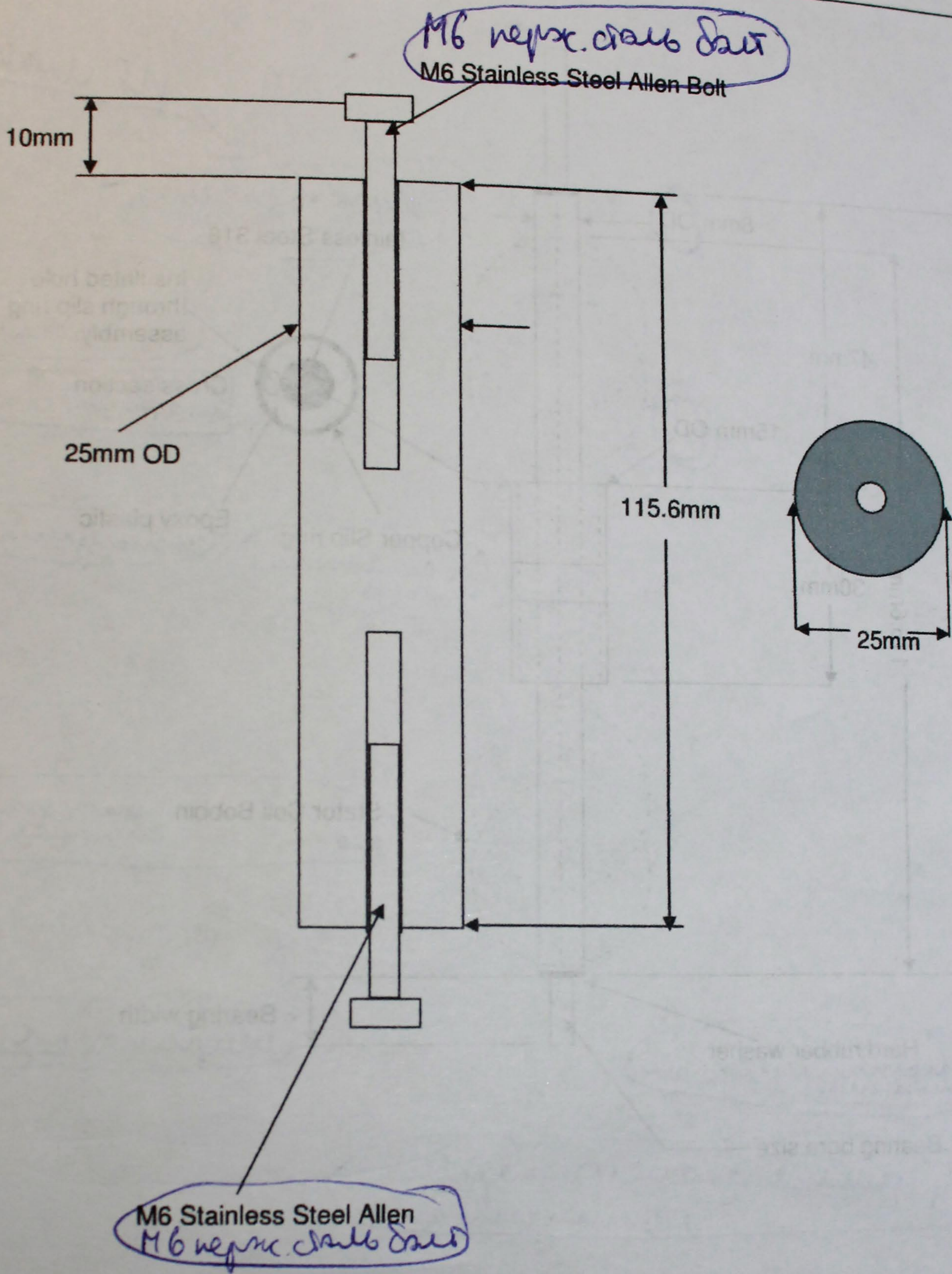
plugged
centre hole

13mm
countersunk

21,1mm

- Drw #4 - PLATE D.**
- 6mm Aluminium plate *6mm Aluminium*
 - 211mm Diameter *21,1mm*
 - Centre hole plugged.
 - All shaded holes are 9.5mm and countersunk
 - All blue tinted holes are 13mm and countersunk.

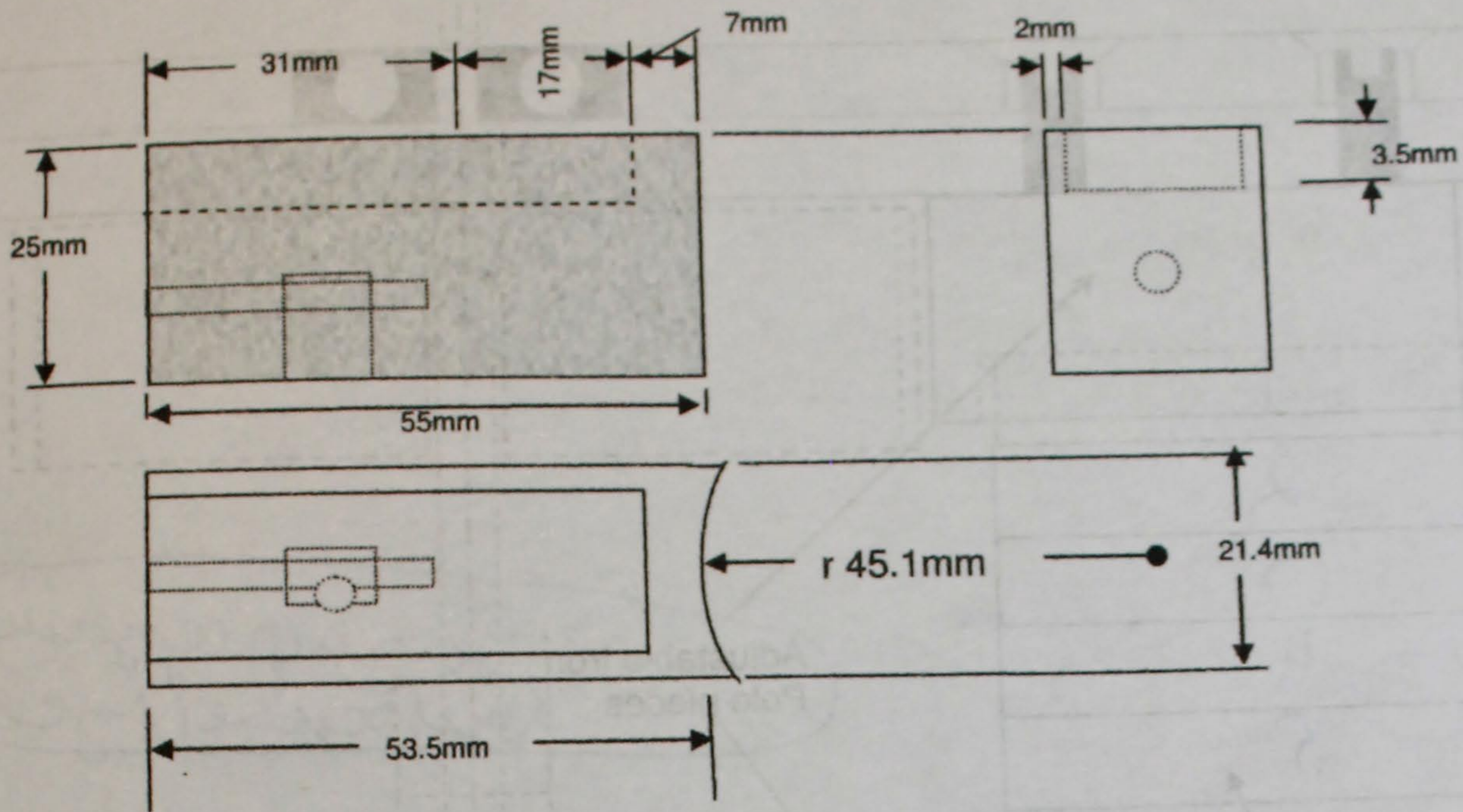
9
 Алле на згоде
 мушкетера



Минимум надо 4 опорных
 колонн, но в проекте
 предусмотрено 8 опорных колонн.
 Минимум надо 8 опорных колонн.
 Проект -

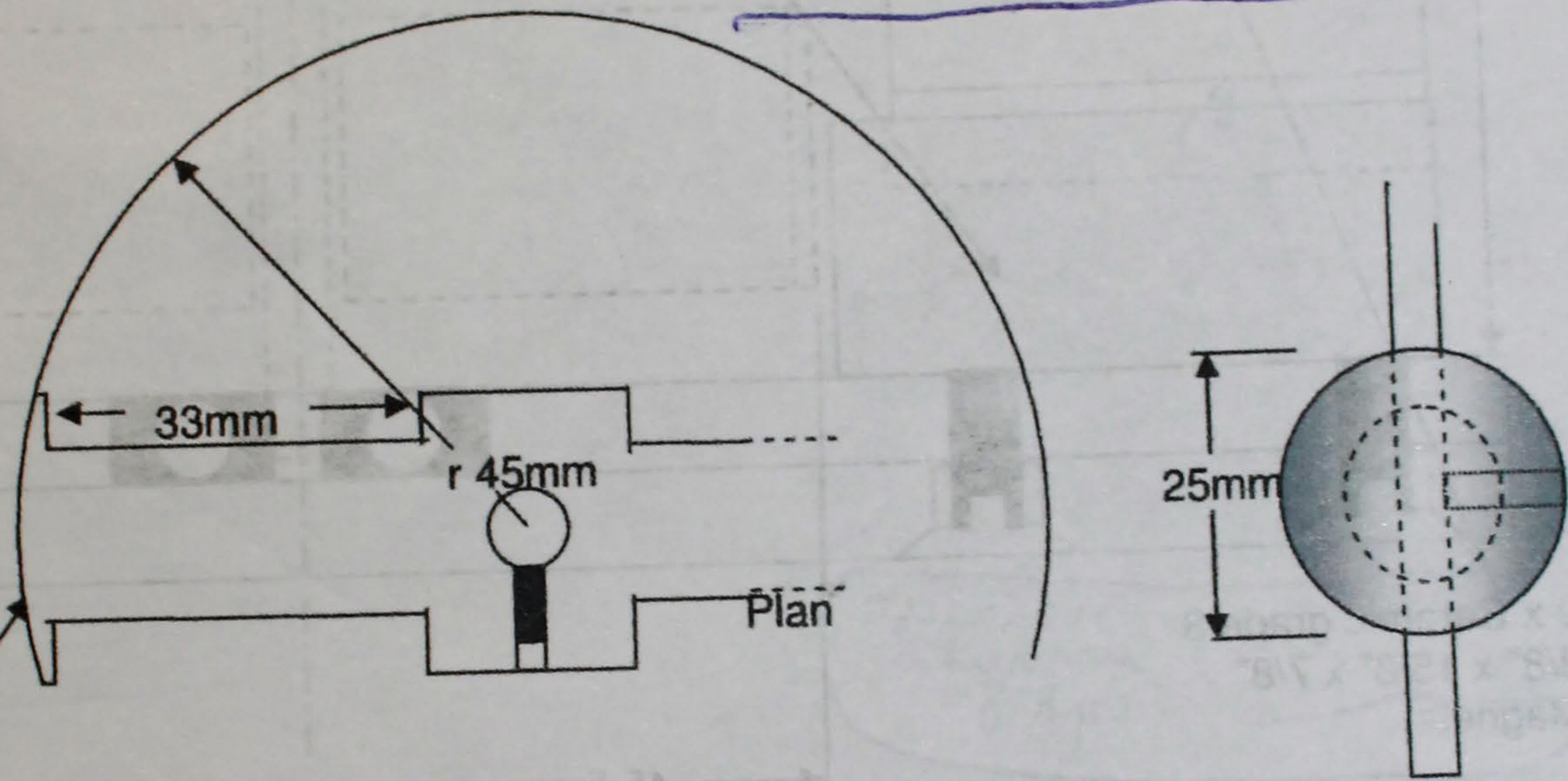
Drw #6 Aluminium Support Columns.

Minimum of 4 support columns are required, but provisions for 8 support columns are apparent on the original Kromrey replication by John Bedini.



Drw #7 Magnet Stack Adjustable Iron Pole

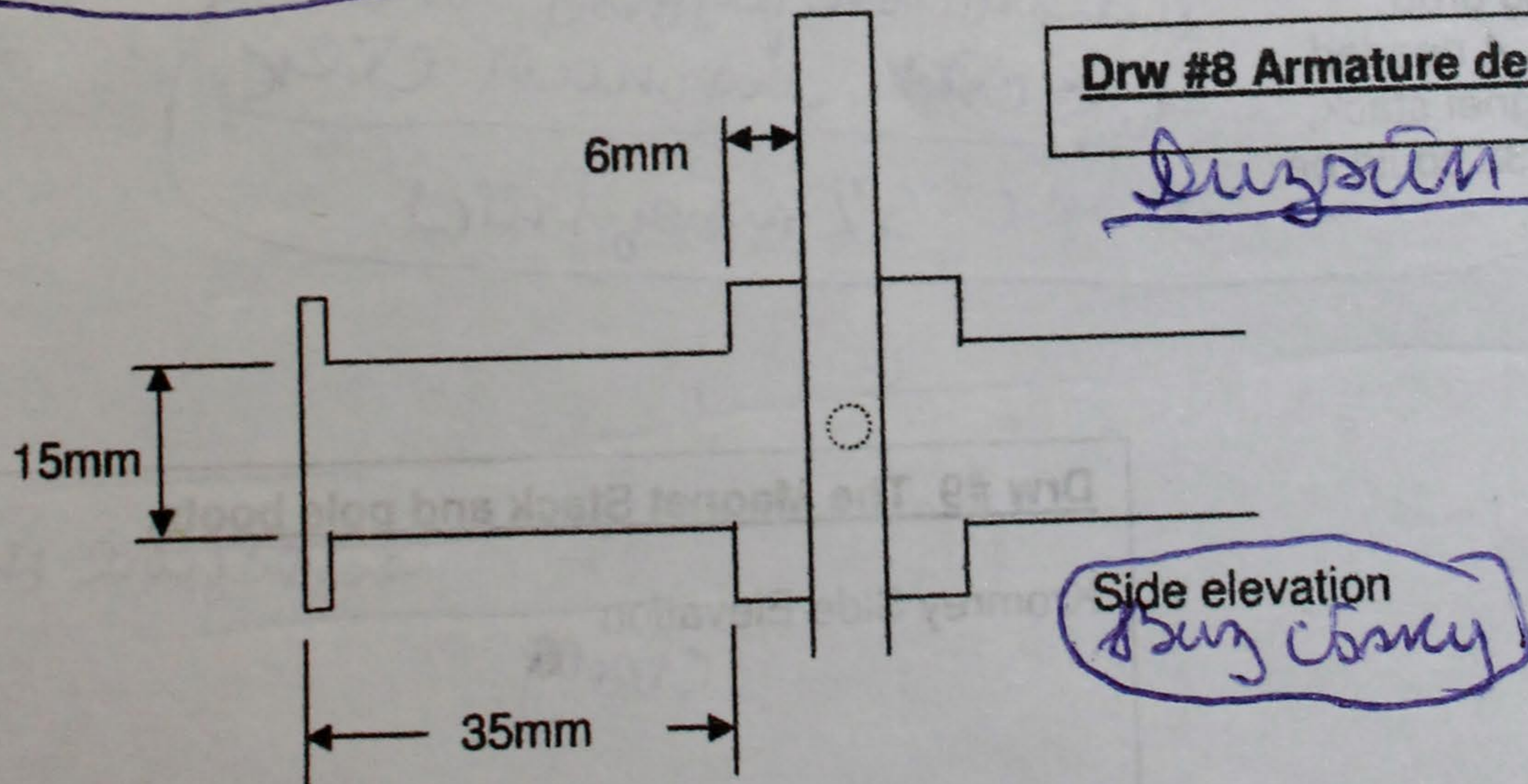
marked. check-pergump selley naku



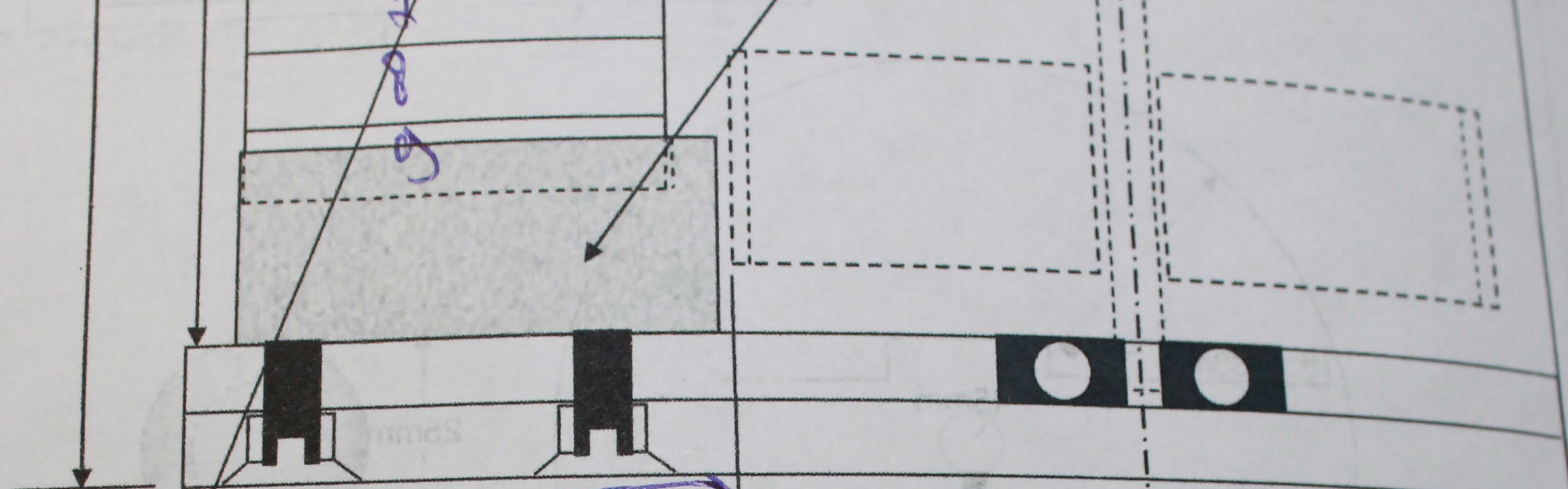
SOFT IRON
muhammad ali

Drw #8 Armature design

Design scope



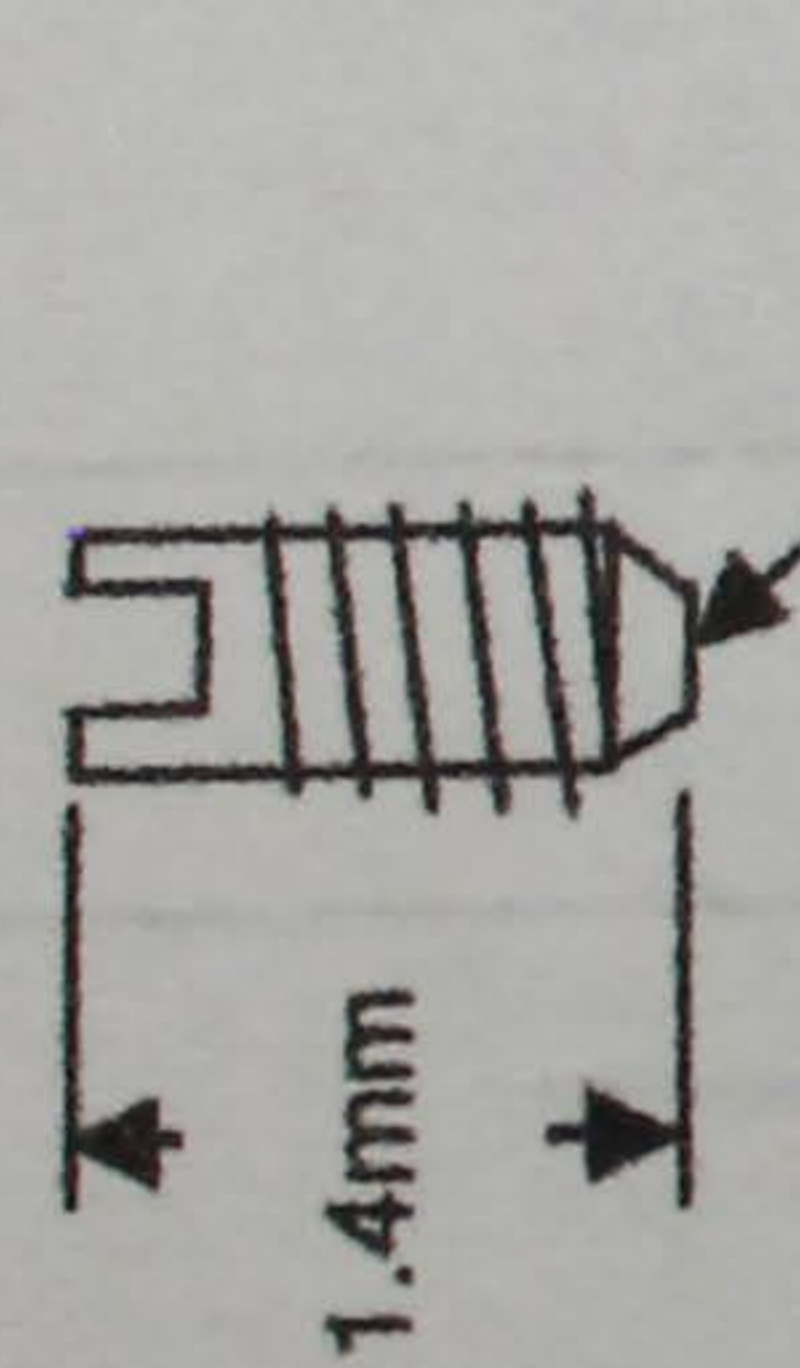
Side elevation
Design scope



9 x Ceramic grade 8
 3/8" x 15/8" x 7/8"
 Magnets.

9 керамет. шпильки 8

45.5mm



M6 Stainless Steel
 studding grub
 screws. 4 needed
 per magnet stack,
 max of 32 could be
 needed.

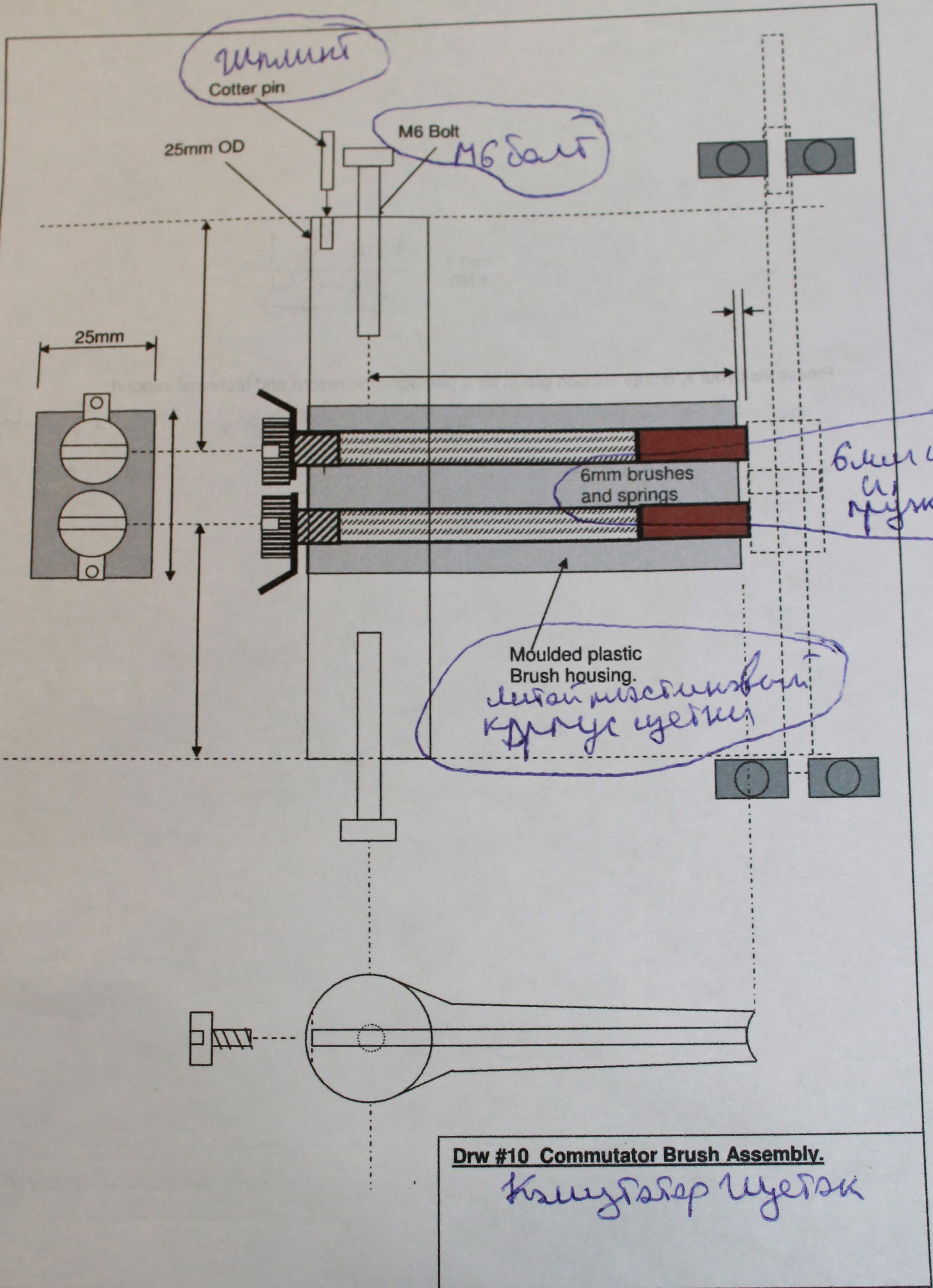
*шпильки из нержавеющей стали М6
 4 на каждую шпильку
 всего 32 шпильки*

Drw #9 The Magnet Stack and pole boots.

Kromrey Side Elevation

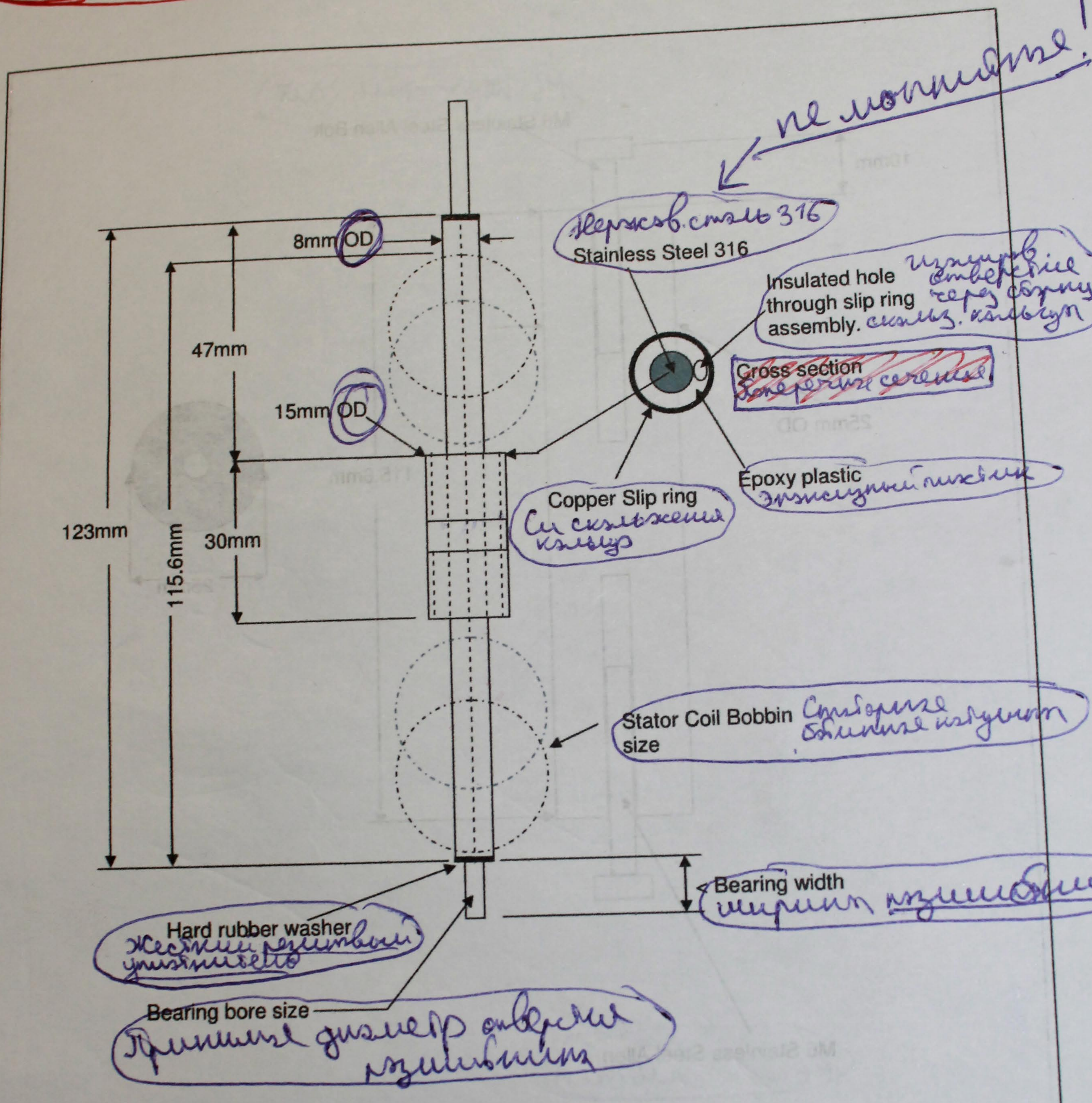
copy

инженер Давыдов



Drw #10 Commutator Brush Assembly.
 Крутькоп Угелск

Бору цахилгаан уламжлалт, хэргийг



№5 боруу цахилгаан уламжлалт хэргийг хэрэглэнэ
Хатуу резин хэргийг хэрэглэнэ
Хатуу резин хэргийг хэрэглэнэ

Drw #5 Stator Shaft & Slip Ring Assembly.
 The stainless steel used for the shaft MUST be NON-MAGNETIC. This is most important.