

ALL DIMENSIONS AND LEVELS ARE TO BE VERIFIED ON SITE BY THE CONTRACTOR BEFORE COMMENCING ANY WORK

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GENERAL NOTES

1. CARBON STEEL MATERIAL MUST BE USED ON ALL CONSTRUCTIONS OTHER THAN THE ACOUSTIC TUBES
- 2.
3. CONTINUOUS WELDING MUST BE USED
4. ALL DIMENSIONS ARE IN MM OR OTHERWISE STATED
5. 5/8" DIAMETER 90 MM LONG FULL THREAD BOLTS C/W NUTS AND WASHERS 80 NO.S MUST BE PROVIDED
6. THE SILENCER MUST BE FULL ASSEMBLED AT THE FABRICATORS YARD/WORKSHOP
7. KENGEN REPRESENTATIVE MUST INSPECT THE SILENCERS AT EVERY STAGE OF FABRICATION

DIAMETER D VARIES AS FOLLOWS
 D=223 - 2 NOS.
 D=172 - 2 NOS
 D=145 - 2 NOS
 D=118 - 2 NOS
 D=93 - 2 NOS

No	DATE	DETAILS	Chd	Appd
REVISIONS				



APPROVALS	NAME	SIGN	DATE
Designed by:	ERIC ROP & PHILIP NJUGUNA		
Drawn by:	ERIC ROP		
Checked by:	NICHOLUS OMENYA		
Approved by:	PETER OUMA		

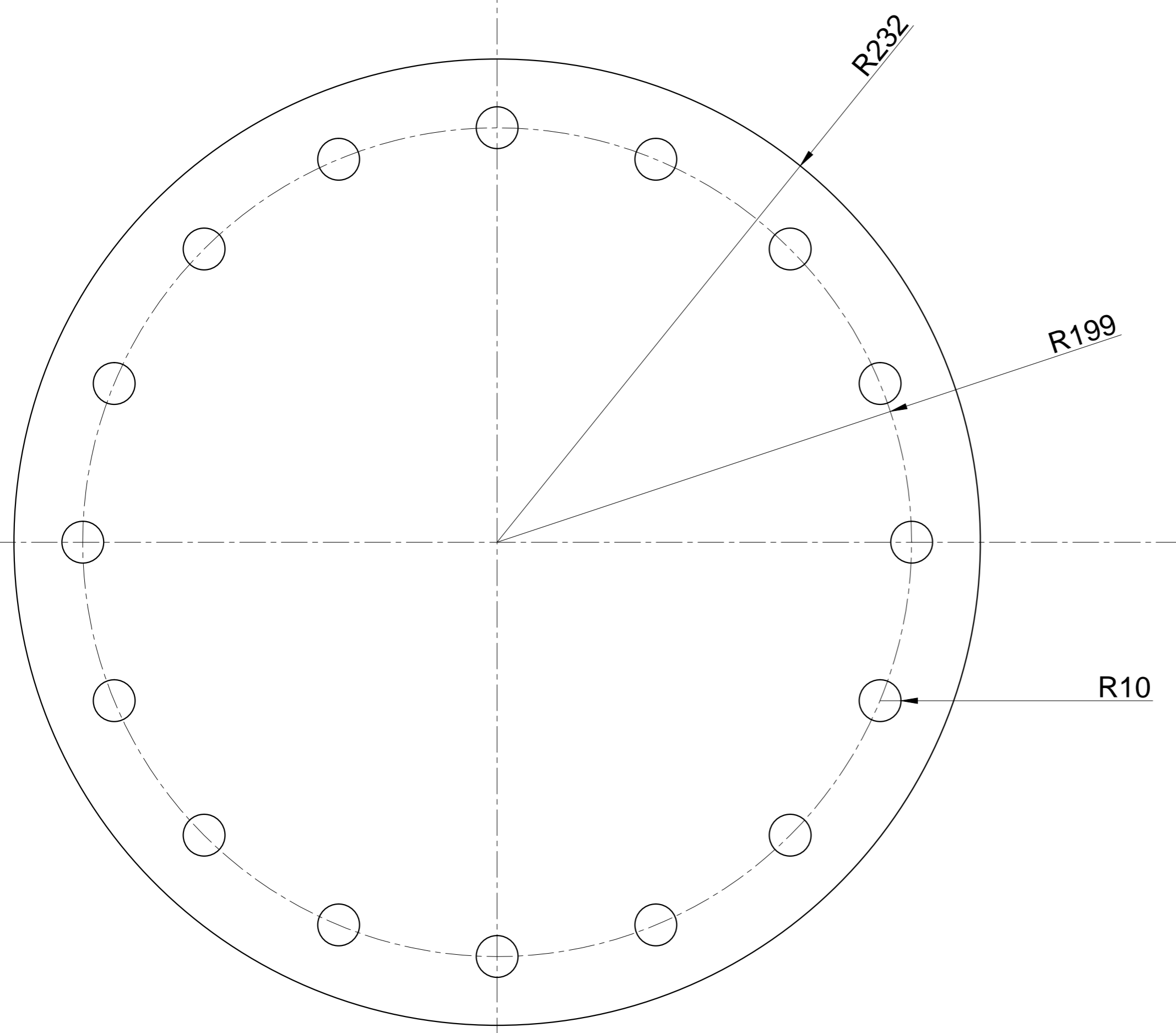
Project **IMPROVED SILENCER DESIGN FOR OLKARIA**

Description
**SILENCER TYPE 1
DETAIL H**

Scale 1:2 Date MARCH 2017

Drg.No OLK/R.ENG/TYP/1/8 Rev. No 2

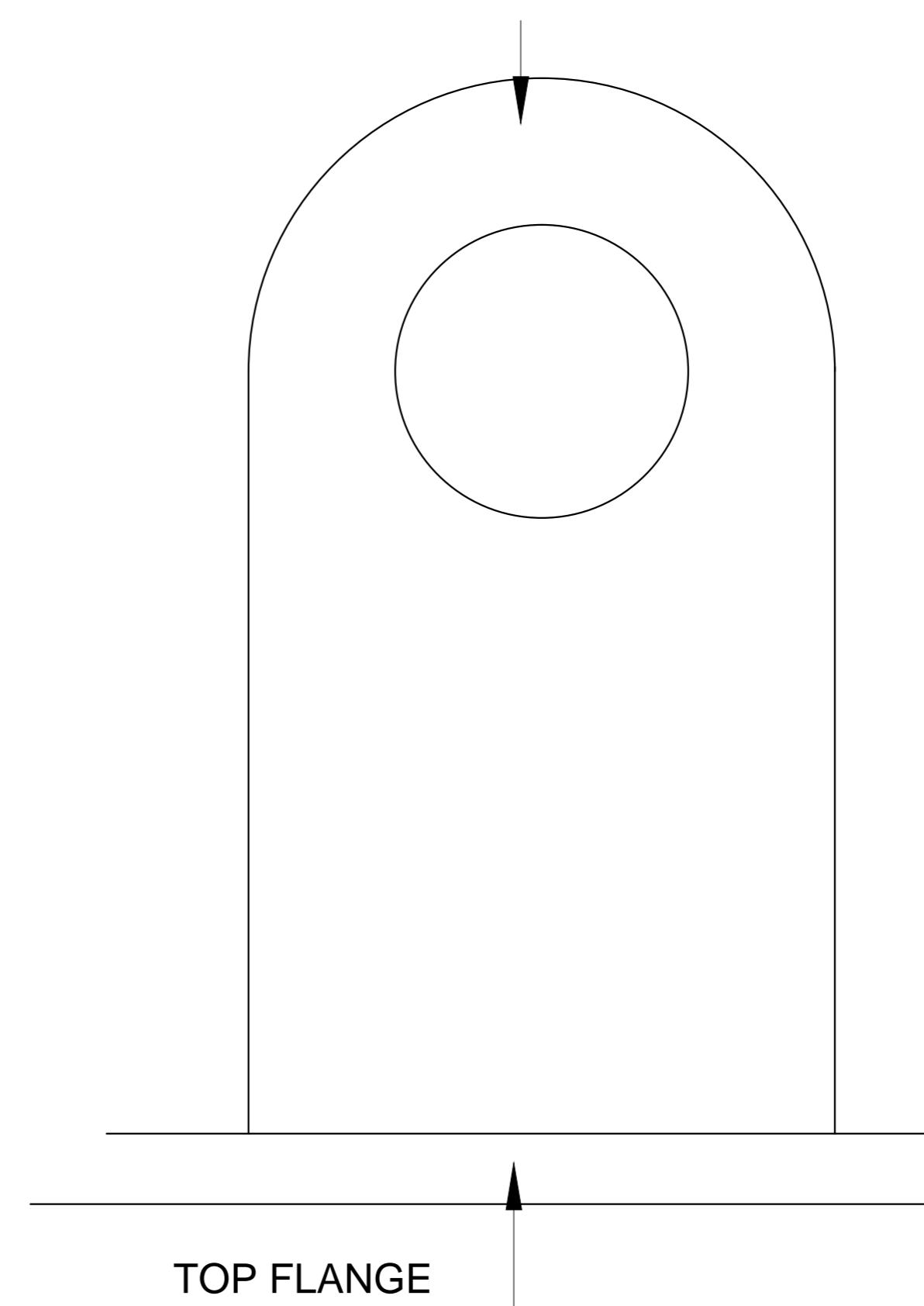
DETAIL H



COVER PLATE DETAIL H
 10 NOS REQUIRED
 8 MM THICKNESS
 16 BOLT HOLES
 SCALE 1:2

DETAIL I

LIFTING LUG



**ANCHORING PLATE
ORIENTATION
DETAIL I**

SCALE 1:1