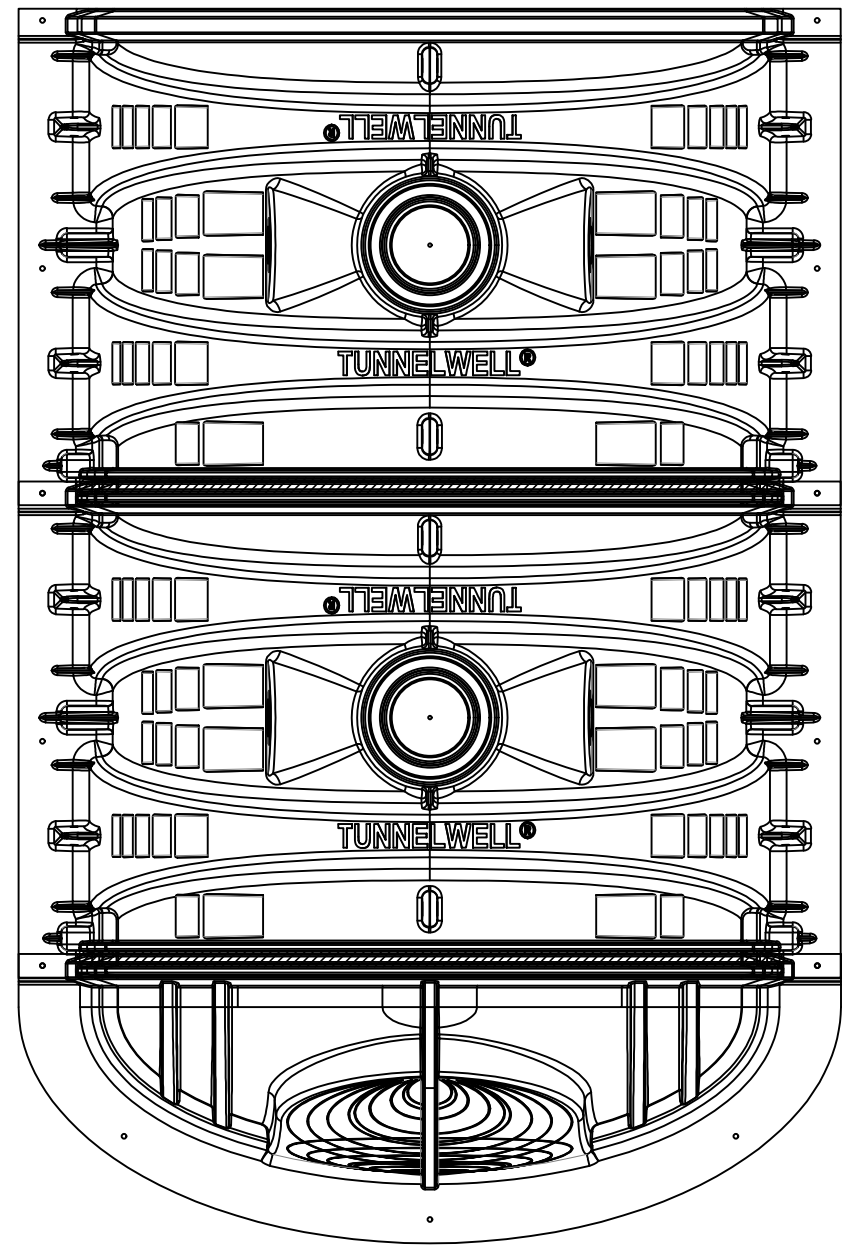


DO NOT MEASURE FROM THIS DRAWING
IF IN DOUBT - ASK!

50MM SIEVE SIZE
WASHED BLUESTONE
- ZERO FINES

NOTE: BLUESTONE IS WRAPPED
ALL ROUND WITH GLOBAL
SYNTHETICS
PROGRID/30/30/3.95/50 MESH
AND TIRED TOGETHER WITH
HEAVY DUTY ZIP TIES.

NOTE: END CAP GABION:
50MM BLUESTONE IS WRAPPED ALL
ROUND WITH GLOBAL SYNTHETICS
PROGRID/30/30/3.95/50 MESH AND
TIRED TOGETHER WITH HEAVY
DUTY ZIP TIES.



TOP PLAN VIEW OF END CAP & ARCHES - GABIONS UNDER

NOTE: CONTRACTORS MAY CONNECT INDIVIDUAL GABION'S TOGETHER OR MAKE ONE LARGE GABION TO SUIT DESIGN FLOWS AS SPECIFIED. MINIMUM GABION FOR 1M³ ARCH IS 2 LINEAL METRES PLUS END CAP GABION. ADDITIONAL LENGTHS ARE RECOMMENDED BY MANUFACTURER TO REDUCE GOUGING FROM STORMWATER INFLOW VELOCITIES. REFER TO DESIGN ENGINEERS DRAWINGS FOR ADDITIONAL LENGTHS.

INSTALLATION ADVICE: THE GABION SIZE NEEDS TO BE A MAXIMUM OF 1280MM WIDE AT BASE TO ALLOW SPACE TO PULL INTO ARCHES INSTALLED AND PINNED DOWN. IF ENTRY IS AT OVERT LEVEL OF ARCH, THEN THE GABION CAN BE PLACED DIRECTLY ON TOP OF THE SOIL INSIDE THE ARCH, BUT IF ENTRY IS AT INVERT LEVEL OF ARCH, THEN THE GABION MUST BE INSTALLED LEVEL WITH THE TOP OF THE SOIL INSIDE THE ARCH SO AS NOT TO IMPEDE ANY WATER FLOWS!

DETAIL OF TUNNELWELL GABIONS FOR 1M³ ARCH SIZE - NTS



SENTRY HOLDINGS PTY LTD
PO Box 1243
Osborne Park WA, 6919
Call: 1300 488 663
Phone: +61 8 9244 1456
sales@tunnelwell.com
COPYRIGHT 2021
SENTRY HOLDINGS PTY LTD
WARNING: Copyright in this drawing remains
the property of Sentry Holdings Pty Ltd and
copying in whole or part is not permitted without
the written authority of the copyright owner.

PRODUCT		PART NAME	PART NO.	REV	DATE
		GABION DETAIL	-	1	14/07/2022
SCALE: 1:16	A3	APPROX WEIGHT IN KG'S	MATERIAL	FINISH	DRN: MJW
					APPVD: MJW
					SHEET: 1 OF 1