



- NOTES**
1. TOP LIP OF HALF ROUND CORRUGATED STEEL PIPE TO BE INSTALLED FLUSH WITH THE COMPACTED BATTER SURFACE.
 2. ROCK FILLED MATTRESS TO BE PEGGED AT EACH CORNER WITH A 1350 mm STAR PICKET.
 3. HALF ROUND CORRUGATED STEEL PIPE TO BE FASTENED WITH 8 GAUGE WIRE TO TWO 1 350 mm STAR PICKETS AT OUTLET END OF PIPE.
 4. CONCRETE STRENGTH GRADE SHALL BE N25.
 5. CONSTRUCT GULLY PIT TO SUIT DIRECTION OF FLOW
 6. PLACE FILTER FABRIC UNDER ALL ROCK FILLED MATTRESS.
 7. WHERE CORRUGATED BATTER DRAIN CONNECTS TO A CONCRETE LINED CATCH DRAIN ENSURE ADEQUATE SCOUR PROTECTION AT JOINT.

THIS DRAWING MAY BE PREPARED IN COLOUR AND MAY BE INCOMPLETE IF COPIED

QR CODE		SCAN TO CHECK DOCUMENT VER.		REV	DATE	AMENDMENT / REVISION DESCRIPTION	WVR No.	APPROVAL	ALL DIMENSIONS ARE IN MILLIMETRES UNLESS OTHERWISE SHOWN		ISSUED	Transport Roads & Maritime Services	STANDARD DRAWING ROAD DESIGN ENGINEERING R0230 STORMWATER DRAINAGE SERIES - BATTER DRAINS SF DYKE OUTLET WITH CORRUGATED BATTER DRAIN SHEET 1 OF 1	A3
									CONTACT DETAILS	MANAGER ROAD POLICY, SPECIFICATIONS & TECHNOLOGY	DATE 20.01.17			