

SURFACE TREATMENT
ZINC COATING TO AS1789-1984 SERVICE CONDITION 2 (MINIMUM THICKNESS 8UM)

## FOUR STAGE PROCESS;

- 1. CLEAN UP VIA MECHANICAL MEANS, REMOVE ALL SWARF.
- 2. CLEANING WITH ALKALINE DETERGENT, FOLLOWED BY ACID TREATMENT TO REMOVE ANY RUST OR SURFACE SCALE.
- 3. ZINC IS DEPOSITED VIA IMMERSION IN A CHEMICAL BATH CONTAINING DISSOLVED ZINC WITH A DC CURRENT IS APPLIED TO ACHIEVE MINIMUM 8UM ON ALL SURFACES
- 4. POST TREATMENT WITH CLEAR (BRIGHT) CROMATE

TARGET WEIGHT (QA) = 2986 -/+ 2 GRAMS

1	1 1 Ø50 ROUND BAR						MILD STEEL	2.986	
ITEM	TEM QTY DESCRIPTION						ITEM/MAT'L	. KG	
TC PROCESS EQUIPMENT  COPYRIGHT THRIVE CONSULTING PTY LTD, SYDNEY AUSTRALIA. NO PART OF THIS DRAWING MAYBE REPRODUCED WITHOUT PERMISSION					3KG SEGMENTED TEST WEIGHT				
DRAW	/N	RHS	12.11.15	4 1	DRG No.				
CHECK	CHECKED				PS0052		2201	ΔЗ	
ENG. M	GR.	JRH	12.11.15	<i>1</i>				$H \supset$	
APPR	'D	MAA	12.11.15	SCALE	1:1	REV	ISION 0		