PT. MACI CITRA MANDIR
Komplek Metro Cilegon
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SNI ISO 9001 : 2015 An ISO 14001:2015 Certified An ISO 45001:2018 Certified

MAGNETIC PARTICLE TESTING REPORT

CLIENT	: BCK-MWT-MKH-DMT-KSO	Report No.	: MCM/CI/036/II/26
JOB	: MPI (Excavator)	Date	: Februari 13, 2026
LOCATION	: Project Pembangunan Jalan Kawasan Komplek Legislatif Penajam Paser Utara - Kalimantan Timur		

ITEM NO.	: EX-02	MATERIAL	: C/S	PROCEDURE NO.	: MCM-SOP-MPI
LINE / DWG NO.	: -	TEMP.	: AMBIENT	CRITERION	: ASME B30.5 AWS D1.1

SURFACE : ☑ AS - WELDED ☐ AS - ROLLED ☐ AS - FORGED

PREPARATION : ☐ MACHINING ☑ BLASTING ☑ WIRE BRUSHING ☑ GRINDING

STAGE OF EXAMINATION : ☐ BEFORE / AFTER PWHT ☐ BEFORE / AFTER HYDROTEST ☐ BEFORE / AFTER LOAD TEST

TECHNICQUE	CURRENT	MEDIUM
☐ PROD ☑ YOKE ☐ OTHER	☐ AC ☐ DC ☑ PERMANENT	☐ DRY VISIBLE ☑ WET VISIBLE ☐ WET FLUORESCENT

MATERIALS		TRADE NAME	APPLICATION
CLEANER	:	-	☑ SPRAYING
WHITE CONTRAS	:	MAGNAFLUX (WCP-2)	☐ DUSTING
BLACK INK	:	MAGNAFLUX (7-HF)	☐

CALIBRATION BLOCK

WEIGHT : 40 Lbs

POLE SPACING (CALIBRATION) : 3 - 8 IN

BLACK LIGHT INTENSITY : - Uw / CM^2

PART	WELDER STAMP	IND NO.	SIZE (mm)		RESULT	
			ROUNDED	LINEAR	ACC	REJ
Area - 01	-	-	-	-	√	-
Area - 02	-	-	-	-	√	-

DOCUMENTATION

EXAMINER	CLIENT REP.
Nofan Erwanto MT / PT Level II	