

CERTIFICATE OF VISUAL, THOROUGH EXAMINATION & MAGNETIC PARTICLE INSPECTION										
Client:	Nidaa El-Emaar CO.			Report No:	QC-NE-1171-902					
Location:	Nidaa El-Emaar Camp.			Job Number:	QC-02-2024-1171					
Inspection Date:	06-Feb-2024			Inspection Due Date:	05-Aug-2024					
Type Of Inspection:	VISUAL , THOROUGH EXAMINATION & MAGNETIC PARTICLE INSPECTION			Specification:	ASTM E709 (CAT III)					
				UNIT DESCRIPTION:	Security Tower					
				UNIT S/N:	4282061-001					
				UNIT SIZE:	N/A					
INSPECTION RESULT :										
VISUAL , THOROUGH EXAMINATION				Visually Inspected And Found Free From Deformations, Corrosion, And Other Defects.						
MAGNETIC PARTICLE INSPECTION				M.P.I Has Been Done On Available Critical Areas And Found Free From Cracks And Other Defects.						
FINAL RESULTS				As Per The Client Specification, the Inspected Areas Was Accepted At The Time Of Inspection.						
COMMENT:				Online Traceability						
				Magnetic Particle Inspection With A/C Yoke, Black Ink & White Contrast						
EQUIPMENT DETAILS					PERSON DETAILS			REVIEW BY		
Equipment:	AC-Yoke Test Block	Equipment:	Digital Lux Meter	Equipment:	AC/DC Yoke	INSPECTOR NAME:				
S.No:	1657	S.No:	2722003	S.No:	201504048	Syed Aamir Ali	SENIOR INSPECTOR:	NAVEED HUSSAIN		
Cal Due Date:	03.JUN.2024	Cal Due Date:	03.JUN.2024	Cal Due Date:	45327	QUALIFICATION ASNT LEVEL II VT,MT,PT,UT & LEEA	SUPERVISOR:	RAO SOHAIL		
Black Magnetic Ink Manufacture:	7 HF	Batch No:	Magnaflux	200405	Expiry Date:		JUN,2024	CLIENT:		
White Contrast Paint Manufacture:	WCP 2	Batch No:	Magnaflux	210603	Expiry Date:		MAY,2024			
Technical Details:	Magnetic Particle Concentration		Method		WMPT Light Intensity		STAMP & SIGNATURE:			
	1.2 to 2.4 ml/100 ml		Wet Magnetic Particle Testing (WMPT)		1350 Lux					
Original - Client Files			Copy - Area Office			QC/FN/MPI/065 Rev.00 Dated 07 Nov 2021				