

CERTIFICATE OF VISUAL, THOROUGH EXAMINATION & MAGNETIC PARTICLE INSPECTION									
Client:	Nidaa El-Emaar CO.			Report No:	QC-NE-1172-903				
Location:	Nidaa El-Emaar Camp.			Job Number:	QC-02-2024-1172				
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:	4282061-002				
				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:		SENIOR INSPECTOR:	NAVEED HUSSAIN
S.No:	1657	S.No:	2722003	S.No:	201504048	Syed Aamir Ali		SUPERVISOR:	RAO SOHAIL
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		CLIENT:	
Black Magnetic Ink Manufacture:	7 HF	Batch No:	200405	Expiry Date:	JUN,2024				
White Contrast Paint Manufacture:	WCP 2	Batch No:	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			