



VISHAL ENTERPRISE & VRISHAL ENGINEERING PRIVATE LIMITED

GROUP OF COMPANIES



SURFACE PREPARATION & PRIMER PAINTING INSPECTION OFFER

CLIENT	Linde Engineering India Limited	PROJECT	Panipat_HGU		REPORT NO.	VE/Panipat_HGU/STR/SP/OFFER/1			
WO/PO NO	2910A70M	PROCEDURE NO.	PRS/2		DATE	03/12/2024			
WEATHER CONDITION									
ACTIVITY	DATE PERFORMED	START				FINISH			
		SURFACE OR METAL TEMP °C	DEW POINT °C	RELATIVE HUMIDITY %	AMBIENT TEMP °C	SURFACE OR METAL TEMP °C	DEW POINT °C	RELATIVE HUMIDITY %	AMBIENT TEMP °C
Blasting / Surf. Prep.	03/12/2024	32	26	70.5	34.6	32.5	26.5	72	35
Primer Application	03/12/2024	34	27	72.5	35.2	33.6	28.1	74	35.9
SURFACE CONDITION									
ORIGINAL STATUS	NON COATED	METAL CONDITION		NON COATED	METAL RUST GRADE		B		
PAINT SYSTEM NO.	C4.01 STEEL STRUCTURE				BLASTING DATE		03/12/2024		
SURFACE PREPARATION									
BLASTING METHOD	AUTO BLAST	PREP. STANDARD		SA 2 1/2	ABRASIVE TYPE		MIXTURE OF GRIT & SHOT		
SURFACE PROFILE REQUIREMENT	40 - 65 microns								
DUST LEVEL	01	SALT TEST REQUIRED		Maximum 80 mg/m ²					
PRIMER COATING									
PRIMER PAINT/SHADE	Interzinc 22 / Gray	APP. METHOD		SPRAY	PRIMER DATE		03/12/2024		
PAINT MANUFACTURER	Akzonobel	DFT RANGE		50 Microns	TIME		16:00		
PAINT BATCH NO. (BASE)	AKS345	MANUFACTURE DATE		26/09/2024	SHELF LIFE		6 MONTH		
PAINT BATCH NO. (HARDNER)	AKB123								
SR. NO.	DRAWING NO.	ASSEMBLY NUMBER	GRID NUMBER	QTY(Nos)	REMARKS				
1	&VHS-(124SX-SS1)-N-ZP 2012.BE18 (EN)	124SX-S1-BE18	--	1	--				
NOTE	undefined								
	OFFERED BY								
SIGN									
NAME	VIVEK SINGH								
DATE	03/12/2024								
VE-STR-16A									