



VISHAL ENTERPRISE & VRISHAL ENGINEERING PRIVATE LIMITED GROUP OF COMPANIES

SURFACE PREPARATION & PRIMER PAINT INSPECTION REPORT

CLIENT	SURAJ ROSHNI	PROJECT	SURYA-25	REPORT NO.	VE/SURYA-25/STR/SP/1
WO/PO NO	898989890000	PROCEDURE NO.	VEPL/DCM/ITP/001	OFFER DATE	20/03/2025

WEATHER CONDITION

ACTIVITY	DATE PERFORMED	START TIME - 09:44				FINISH TIME- 11:44			
		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.	20/03/2025	28	25	72	29	34	28	65	32
Primer Application	20/03/2025	35	28	66	33	36	29	62	34

SURFACE CONDITION

ORIGINAL STATUS	NON COATED	METAL CONDITION	SURFACE BEGUN TO RUST	METAL RUST GRADE	B
PAINT SYSTEM NO.	FABRICATED BEAM			BLASTING DATE	20/03/2025

SURFACE PREPARATION

BLASTING METHOD	CU-SLG - MANUAL	PREP. STANDARD	SA 2 1/2	ABRASIVE TYPE	CU-SLG
SURFACE PROFILE REQUIREMENT	40 - 75 microns	ACTUAL SURFACE PROFILE	50 - 70 microns		
DUST LEVEL	01	SALT TEST REQUIRED	Maximum 50 mg/m ²	SALT TEST READING	25 mg/m ²

PRIMER COATING

PRIMER PAINT/SHADE	Interzinc 22 / Gray	APP. METHOD	SPRAY	PRIMER DATE	20/03/2025
PAINT MANUFACTURER	AKZONOBEL INDIA	DFT RANGE	50 Microns	HARD DRY TIME	12:00 PM
PAINT BATCH NO. (BASE)	AKS345	MANUFACTURE DATE	09/01/2025	SHELF LIFE	6 MONTH
PAINT BATCH NO. (HARDNER)	Q0D4561				

SR. NO.	DRAWING NO.	REV	ASSEMBLY NUMBER	GRID NUMBER	GRID QTY	Average DFT	ACC/REJ
						PRIMER	
1	TCE-13282A-CV-2026-ST-30306-ASS-B4	0	B4	B4	2	50 - 55	ACC
2	TCE-13282A-CV-2026-ST-30306-ASS-B5	0	B5	B5	1	45 - 50	ACC

NOTE	PRIMER DFTs FOUND WITHIN THE REQUIREMENTS.
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	VISHAL QC	CLIENT / TPIA
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SIGN	
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NAME	SHIVANG DIWAKAR
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DATE	20/03/2025
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Blasting / Surf. Prep.	20/03/2025	28	25	72	29	34	28	65	32
Primer Application	20/03/2025	35	28	66	33	36	29	62	34

SURFACE CONDITION

ORIGINAL STATUS	NON COATED	METAL CONDITION	SURFACE BEGUN TO RUST	METAL RUST GRADE	B
PAINT SYSTEM NO.	FABRICATED BEAM			BLASTING DATE	20/03/2025

SURFACE PREPARATION

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DUST LEVEL	01	SALT TEST REQUIRED	Maximum 50 mg/m2	SALT TEST READING	25 mg/m2

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PRIMER PAINT/SHADE	Interzinc 22 / Gray	APP. METHOD	SPRAY	PRIMER DATE	20/03/2025
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PAINT BATCH NO. (BASE)	AKS345	MANUFACTURE DATE	09/01/2025	SHELF LIFE	6 MONTH
PAINT BATCH NO. (HARDNER)	Q0D4561				

SR. NO.	DRAWING NO.	REV	ASSEMBLY NUMBER	GRID NUMBER	GRID QTY	Average DFT	ACC/REJ
						PRIMER	
3	TCE-13282A-CV-2026-ST-30306-ASS-B6	0	B6	B6	1	47 - 60	ACC
4	TCE-13282A-CV-2026-ST-30306-ASS-B7	0	B7	B7	1	51 - 55	ACC

NOTE	PRIMER DFTs FOUND WITHIN THE REQUIREMENTS.						
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	VISHAL QC			CLIENT / TPIA			
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SIGN							
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NAME	SHIVANG DIWAKAR						
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DATE	20/03/2025	
VE-STR-16		



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Primer Application	20/03/2025	35	28	66	33	36	29	62	34

SURFACE CONDITION

ORIGINAL STATUS	NON COATED	METAL CONDITION	SURFACE BEGUN TO RUST	METAL RUST GRADE	B
PAINT SYSTEM NO.	FABRICATED BEAM			BLASTING DATE	20/03/2025

SURFACE PREPARATION

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PRIMER COATING

PRIMER PAINT/SHADE	Interzinc 22 / Gray	APP. METHOD	SPRAY	PRIMER DATE	20/03/2025
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PAINT BATCH NO. (BASE)	AKS345	MANUFACTURE DATE	09/01/2025	SHELF LIFE	6 MONTH
PAINT BATCH NO. (HARDNER)	Q0D4561				

SR. NO.	DRAWING NO.	REV	ASSEMBLY NUMBER	GRID NUMBER	GRID QTY	Average DFT	ACC/REJ
						PRIMER	
5	TCE-13282A-CV-2026-ST-30306-ASS-B8	0	B8	B8	1	49 - 62	ACC
6	TCE-13282A-CV-2026-ST-30306-ASS-B9	1	B9	B9-1	1	49 - 58	ACC

NOTE	PRIMER DFTs FOUND WITHIN THE REQUIREMENTS.						
	VISHAL QC						
SIGN							

NAME	SHIVANG DIWAKAR				
DATE	20/03/2025				
VE-STR-16					



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SURFACE CONDITION

ORIGINAL STATUS	NON COATED	METAL CONDITION	SURFACE BEGUN TO RUST	METAL RUST GRADE	B
PAINT SYSTEM NO.	FABRICATED BEAM			BLASTING DATE	20/03/2025

SURFACE PREPARATION

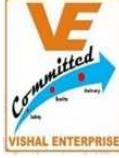
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PRIMER COATING

PRIMER PAINT/SHADE	Interzinc 22 / Gray	APP. METHOD	SPRAY	PRIMER DATE	20/03/2025
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PAINT BATCH NO. (BASE)	AKS345	MANUFACTURE DATE	09/01/2025	SHELF LIFE	6 MONTH
PAINT BATCH NO. (HARDNER)	Q0D4561				

SR. NO.	DRAWING NO.	REV	ASSEMBLY NUMBER	GRID NUMBER	GRID QTY	Average DFT	ACC/REJ
						PRIMER	
7	TCE-13282A-CV-2026-ST-30306-ASS-B9	1	B9	B9-2	1	47 - 57	ACC
8	TCE-13282A-CV-2026-ST-30306-ASS-B10	0	B10	B10-2	1	47 - 53	ACC
NOTE	PRIMER DFTs FOUND WITHIN THE REQUIREMENTS.						
	VISHAL QC				CLIENT / TPIA		

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NAME	SHIVANG DIWAKAR	
DATE	20/03/2025	
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		VISHAL ENTERPRISE & VRISHAL ENGINEERING PRIVATE LIMITED GROUP OF COMPANIES							
SURFACE PREPARATION & PRIMER PAINT INSPECTION REPORT									
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WEATHER CONDITION									
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Primer Application	20/03/2025	35	28	66	33	36	29	62	34
SURFACE CONDITION									
ORIGINAL STATUS	NON COATED	METAL CONDITION		SURFACE BEGUN TO RUST	METAL RUST GRADE	B			
PAINT SYSTEM NO.	FABRICATED BEAM				BLASTING DATE	20/03/2025			
SURFACE PREPARATION									
BLASTING METHOD	CU-SLG - MANUAL	PREP. STANDARD		SA 2 1/2	ABRASIVE TYPE	CU-SLG			
SURFACE PROFILE REQUIREMENT	40 - 75 microns	ACTUAL SURFACE PROFILE		50 - 70 microns					
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PRIMER COATING									
PRIMER PAINT/SHADE	Interzinc 22 / Gray	APP. METHOD		SPRAY	PRIMER DATE	20/03/2025			
PAINT MANUFACTURER	AKZONOBEL INDIA	DFT RANGE		50 Microns	HARD DRY TIME	12:00 PM			
PAINT BATCH NO. (BASE)	AKS345	MANUFACTURE DATE		09/01/2025	SHELF LIFE	6 MONTH			
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SR. NO.	DRAWING NO.	REV	ASSEMBLY NUMBER	GRID NUMBER	GRID QTY	Average DFT	ACC/REJ		
						PRIMER			
9	TCE-13282A-CV-2026-ST-30306-ASS-B10	0	B10	B10-1	8	48 - 60	ACC		
10	TCE-13282A-CV-2026-ST-30306-ASS-B11	2	B11	B11	1	49 - 55	ACC		
NOTE	PRIMER DFTs FOUND WITHIN THE REQUIREMENTS.								

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SURFACE CONDITION

ORIGINAL STATUS	NON COATED	METAL CONDITION	SURFACE BEGUN TO RUST	METAL RUST GRADE	B
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BLASTING METHOD	CU-SLG - MANUAL	PREP. STANDARD	SA 2 1/2	ABRASIVE TYPE	CU-SLG
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DUST LEVEL	01	SALT TEST REQUIRED	Maximum 50 mg/m ²	SALT TEST READING	25 mg/m ²

PRIMER COATING

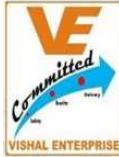
PRIMER PAINT/SHADE	Interzinc 22 / Gray	APP. METHOD	SPRAY	PRIMER DATE	20/03/2025
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PAINT BATCH NO. (BASE)	AKS345	MANUFACTURE DATE	09/01/2025	SHELF LIFE	6 MONTH
PAINT BATCH NO. (HARDNER)	Q0D4561				

SR. NO.	DRAWING NO.	REV	ASSEMBLY NUMBER	GRID NUMBER	GRID QTY	Average DFT	ACC/REJ
						PRIMER	
11	TCE-13282A-CV-2026-ST-30306-ASS-B12	2	B12	B12	1	50 - 60	ACC
12	TCE-13282A-CV-2026-ST-30306-ASS-B13	2	B13	B13	1	48 - 56	ACC

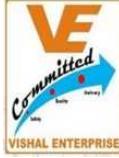
NOTE	PRIMER DFTs FOUND WITHIN THE REQUIREMENTS.				
	VISHAL QC			CLIENT / TPIA	
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SURFACE CONDITION									
ORIGINAL STATUS	NON COATED	METAL CONDITION		SURFACE BEGUN TO RUST	METAL RUST GRADE	B			
PAINT SYSTEM NO.	FABRICATED BEAM				BLASTING DATE	20/03/2025			
SURFACE PREPARATION									
BLASTING METHOD	CU-SLG - MANUAL	PREP. STANDARD		SA 2 1/2	ABRASIVE TYPE	CU-SLG			
SURFACE PROFILE REQUIREMENT	40 - 75 microns	ACTUAL SURFACE PROFILE		50 - 70 microns					
DUST LEVEL	01	SALT TEST REQUIRED		Maximum 50 mg/m2	SALT TEST READING	25 mg/m2			
PRIMER COATING									
PRIMER PAINT/SHADE	Interzinc 22 / Gray	APP. METHOD		SPRAY	PRIMER DATE	20/03/2025			
PAINT MANUFACTURER	AKZONOBEL INDIA	DFT RANGE		50 Microns	HARD DRY TIME	12:00 PM			
PAINT BATCH NO. (BASE)	AKS345	MANUFACTURE DATE		09/01/2025	SHELF LIFE	6 MONTH			
PAINT BATCH NO. (HARDNER)	Q0D4561								
SR. NO.	DRAWING NO.	REV	ASSEMBLY NUMBER	GRID NUMBER	GRID QTY	Average DFT	ACC/REJ		
						PRIMER			
13	TCE-13282A-CV-2026-ST-30306-ASS-B14	2	B14	B14-2	1	52 - 59	ACC		

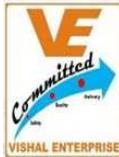
14	TCE-13282A-CV-2026-ST-30306-ASS-B14	2	B14	B14-1	4	55 - 59	ACC
NOTE	PRIMER DFTs FOUND WITHIN THE REQUIREMENTS.						
	VISHAL QC				CLIENT / TPIA		
SIGN							
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ORIGINAL STATUS	NON COATED	METAL CONDITION		SURFACE BEGUN TO RUST	METAL RUST GRADE		B		
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SURFACE PREPARATION									
BLASTING METHOD	CU-SLG - MANUAL	PREP. STANDARD		SA 2 1/2	ABRASIVE TYPE		CU-SLG		
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PRIMER PAINT/SHADE	Interzinc 22 / Gray	APP. METHOD		SPRAY	PRIMER DATE		20/03/2025		
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						PRIMER			

15	TCE-13282A-CV-2026-ST-30306-ASS-B14	2	B14	B14-3	3	53 - 59	ACC			
16	TCE-13282A-CV-2026-ST-30306-ASS-B21	1	B21	B21-1	5	54 - 62	ACC			
NOTE	PRIMER DFTs FOUND WITHIN THE REQUIREMENTS.									
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						PRIMER	
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18	TCE-13282A-CV-2026-ST-30306-ASS-B23	1	B23	B23	2	53 - 60	ACC
NOTE	PRIMER DFTs FOUND WITHIN THE REQUIREMENTS.						
	VISHAL QC				CLIENT / TPIA		
SIGN							
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		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.	20/03/2025	28	25	72	29	34	28	65	32
Primer Application	20/03/2025	35	28	66	33	36	29	62	34
SURFACE CONDITION									
ORIGINAL STATUS	NON COATED	METAL CONDITION		SURFACE BEGUN TO RUST	METAL RUST GRADE		B		
PAINT SYSTEM NO.	FABRICATED BEAM				BLASTING DATE	20/03/2025			
SURFACE PREPARATION									
BLASTING METHOD	CU-SLG - MANUAL	PREP. STANDARD		SA 2 1/2	ABRASIVE TYPE		CU-SLG		
SURFACE PROFILE REQUIREMENT	40 - 75 microns	ACTUAL SURFACE PROFILE		50 - 70 microns					
DUST LEVEL	01	SALT TEST REQUIRED		Maximum 50 mg/m ²	SALT TEST READING	25 mg/m ²			
PRIMER COATING									
PRIMER PAINT/SHADE	Interzinc 22 / Gray	APP. METHOD		SPRAY	PRIMER DATE		20/03/2025		
PAINT MANUFACTURER	AKZONOBEL INDIA	DFT RANGE		50 Microns	HARD DRY TIME		12:00 PM		
PAINT BATCH NO. (BASE)	AKS345	MANUFACTURE DATE		09/01/2025	SHELF LIFE		6 MONTH		
PAINT BATCH NO. (HARDNER)	Q0D4561								

SR. NO.	DRAWING NO.	REV	ASSEMBLY NUMBER	GRID NUMBER	GRID QTY	Average DFT	ACC/REJ			
						PRIMER				
19	TCE-13282A-CV-2026-ST-30306-ASS-B43	1	B43	B43	1	52 - 64	ACC			
20	TCE-13282A-CV-2026-ST-30306-ASS-B44	1	B44	B44	1	51 - 57	ACC			
NOTE	PRIMER DFTs FOUND WITHIN THE REQUIREMENTS.									
	VISHAL QC				CLIENT / TPIA					
SIGN										
NAME	SHIVANG DIWAKAR									
DATE	20/03/2025									
VE-STR-16										