

موسنادا Musanada		Dorch Gruppe DC Abu Dhabi		شركة المجموعة للمقاولات Combined Group Contracting Co.		
MATERIAL SUBMITTAL FORM						
Part A: Project & Record Information:						
Project Name	Design, Construction, Completion and Maintenance of Remaining Works of Zayed City Water Supply Main			MS.Ref.No	54830-00SIT-ZZ-CGC-CIN-MAT-0033	
Client	ADM	End User	TRANSCO	Rev.No	0.0	
Employer	Abu Dhabi General Services Company (Musanada)			Darwing Ref.	As Attached	
PMC	N/A			BOQ Ref: if any	As Attached	
Engineer	M/s. Dorch Gruppe DC, Abu Dhabi			Approx. Qty		
Contractor	Combined Group Contracting Emirates L.L.C.			Submission Date	22/12/2022	
Part B: Material Submittal Discipline:						
Related Discipline	☒ Civil Material ☐ Architectural Material ☐ Electrical Material ☐ Mechanical Material ☐ Others (Specify):					
Part C: Material Details				Attachment Checklist		
Spec's. Ref.	W-P-SS-005			1	Compliance checklist	
Specified Material	Above Ground Concrete Protection (Epoxy Material with UV Resistant Polyurethane Topcoat)			2	Copy of the related specs	
Proposed Material	Above Ground Concrete Protection (Epoxy Material with UV Resistant Polyurethane Topcoat)			3	Copy of the related drawings	
	ECOARD HBE 60, ECOARD PU 100, ECOARD EP PRIMER & ECOARD EPFC			4	Copy of the related BOQ	
Manufacturer's	Name	M/s. Envirocon Construction Products LLC		5	Copy of the related Standards	
	Address	Abu Dhabi, UAE		6	Material Technical Data Sheet	
Supplier's	Name	M/s. Envirocon Construction Products LLC		7	Previous test results	
	Address	Abu Dhabi, UAE		8	Warranty	
Estidama Approval	N/A			9	Musanada Previous Approvals	
Justification of Alternative Material				10	Other Relevant Approvals	
				11	License/s of Manufacturer	
Part C: Contractors Review				12	ISO 9001 Certificate	
	M.E	HSE	QA/QC	Project Manager	13	Sample with Sample Tag
Name	Sajan	Raheel Ahamed	Alex Alfonsõ	Eng. Tawfiq Adham	14	Estidama Compliance Approval
Signature					15	Others
Date	22/12/2022	22/12/2022	22/12/2022	22/12/2022		
We do certify that the material submitted herewith has been reviewed in details and in accordance with the Contract Documents except as otherwise stated here above.						
Part D: Engineers Review / Approval						
Approved As Noted as per attached comment Sheet ref no.P126--MUS-RW-CS-0131-R0						
Employer/ Engineer Approval		☐ A - Approved ☒ B - Approved with comments		☐ C - Revised and resubmit ☐ D - Rejected		
Note(1): Employer's/ Engineer's approval is for conformance with information given and design concept expressed in Contract Documents. Approval does not authorize changes to Contract Documents. Employer's/ Engineer's approval does not relieve the Contractor from his contractual obligation to ensure conformance to all Contract Documents. Any deviations, to the Contract Documents found subsequent to Employer's/ Engineer's approval are to be corrected by the Contractor at no extra Cost/Time to the Employer.						
Engineer's ME / SE		Engineer's RE		For Musanada		
Name Eng. Mobashar Hussain		Name Eng. Shaji P.P		Name Eng. Sultan Omar Al Sheryani		
Signature 		Signature 		Signature 		
Date 06/01/2023		Date 06/01/2023				





مسانادة
musanaada



Dorsch Gruppe
D.C. Abu Dhabi



مسانادة
Musanaada Group & Construction P. Sc.

PROJECT: Design, Construction, Completion and Maintenance of Remaining Works of "Construction of Zayed City Water Supply Main"

Contract No: PD/CA/BPS/HK/R6408/P126-2013-54830/22/39

Comment Sheet Ref: P126-MUS-RW-CS-0131-R0		Date: 03.01.2023		DOCUMENT - COMMENT SHEET - RESPONSE SHEET	
Submittal Ref: 54830-00SIT-ZZ-CGC-CIN-MAT-0033-00		Date: 30.12.2022		SUBJECT: MAT Submittals for Above Ground Concrete Protection (ECOHAARD HBE 60, ECOHAARD PU 100, ECOHAARD EP PRIMER & ECOHAARD EPFC) M/s. Envirocon Construction Products LLC Abu Dhabi - UAE)	
Musanaada/Dorsch Comments		M/s. Combined Group Response - R1	MUS/Dorsch Comment on Res-1 from M/s. Combined Group	M/s. Combined Group Response - R2	MUS/Dorsch Comment on Res-2 from M/s. Combined Group
1	The proposed Supplier M/s Envirocon is approved in the Contract Standard Vendor list, however currently the approval status is expired. During the construction phase, Contractor to submit the valid registration certificate.				
2	The coating sample shall be performed on-site for the Engineer's approval as a prerequisite to the final approval of the material.				
3	Installation shall be in strict compliance with the Manufacturer Method Statement and approved shop drawings.				
4	The method statement shall explain the method of checking the TDFT by the Engineer during the course of the works in addition to the pulling-off test.				
5	All consignment delivered to the site shall be accompanied with the Manufacturer's QC test reports / third party test report, warranty certificate, project delivery details etc.				
6	A duly filled material submittal form shall be provided. Please check and correct the Date on the submittal form.				
TRANSCO Comments - R0		M/s. Combined Group Response - R1	TRANSCO Comment on Res-1 from M/s. Combined Group	M/s. Combined Group Response - R2	TRANSCO Comment on Res-2 from M/s. Combined Group
1	The Material Data Sheet shall be filled with the material main physical and mechanical Properties. Such as but is not limited to the TDFT, colour, etc.				
Note: The above comments and/or approvals do not relieve the Contractor from his obligation in the Contract to ensure conformance to the specifications. Any specifications deviations found subsequent to approval are to be corrected by the Contractor to the satisfaction of the OWNER/ENGINEER.					

Signed:  06/01/2023
Dorsch

Signed:  ADDC-TRANSCG
MUSANADA

Status : Approved with Comments "B"

MATERIAL SUBMITTAL FORM

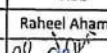
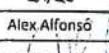
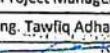
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Client	ADM End User TRANSCO	Rev.No	0.0
Employer	Abu Dhabi General Services Company (Musandaa)	Darwing Ref.	As Attached
PMC	N/A	BOQ Ref: if any	As Attached
Engineer	M/s. Dorsch Gruppe DC, Abu Dhabi	Approx. Qty	
Contractor	Combined Group Contracting Emirates L.L.C.	Submission Date	22/12/2022

Part B: Material Submittal Discipline:

Related Discipline	☒ Civil Material	☐ Architectural Material	☐ Electrical Material
	☐ Mechanical Material	☐ Others (Specify):	

Part C: Material Details

Spec's. Ref.		W-P-SS-005	Attachment Checklist			
Specified Material		Above Ground Concrete Protection (Epoxy Material with UV Resistant Polyurethane Topcoat)	1	Compliance checklist	✓	
			2	Copy of the related specs	✓	
Proposed Material		Above Ground Concrete Protection (Epoxy Material with UV Resistant Polyurethane Topcoat) ECOHARD HBE 60, ECOHARD PU 100, ECOHARD EP PRIMER & ECOHARD EPFC	3	Copy of the related drawings	✓	
			4	Copy of the related BOQ	✓	
			5	Copy of the related Standards		
Manufacturer's	Name	M/s.Envirocon Construction Products LLC	6	Material Technical Data Sheet	✓	
	Address	Abu Dhabi,UAE	7	Previous test results	✓	
Supplier's	Name	M/s.Envirocon Construction Products LLC	8	Warranty		
	Address	Abu Dhabi,UAE	9	Musanada Previous Approvals	✓	
Estidama Approval		N/A	10	Other Relevant Approvals	✓	
Justification of Alternative Material			11	License/s of Manufacturer	✓	
Part C: Contractors Review			12	ISO 9001 Certificate	✓	
	M.E	HSE	QA/QC	Project Manager	13	Sample with Sample Tag
Name	Sajan	Raheel Ahamed	Alex Alfonsô	Eng. Tawfiq Adham	14	Estidama Compliance Approval
Signature					15	Others
Date	22/12/2022	22/12/2022	22/12/2022	22/12/2022		✓

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Part D: Engineers Review / Approval

Employer/ Engineer Approval	☐ A - Approved	☐ C - Revised and resubmit
	☐ B - Approved with comments	☐ D - Rejected

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	Engineer's ME / SE	Engineer's RE	For Musandaa
Name	Eng. Mobashar Hussain	Eng. Shaji P.P	Eng. Sultan Omair Al Sheryani
Signature			
Date			