
		MATERIAL APPROVAL REQUEST
Contract No.: 1657 Contract Title: Sharjah Sustainable City Contractor: Jeet Building Contracting LLC	Material No. JCC/SSC/SN//MAR/028 Revision No. 1 Revision Date 31/12/2019 Title PPR & Corrugated Pipes & Fittings	
Product Name: PPR & Corrugated Pipes & Fittings Manufacturer: Eppinco Plastic Industry LLC		Sample Provided: Yes Supplier: Eppinco Plastic Industry LLC
TO : M/s See Nexus		FROM : M/s Jeet Building Contracting LLC
		<div style="border: 2px solid blue; padding: 5px; display: inline-block;"> JEET BUILDING CONT. LLC P.O. Box 1888, Dubai - U.A.E. </div>
		CONTRACTOR'S REVIEW: Contractor has reviewed this submittal and is in submission to the Engineer. FOR CONTRACTOR Date:
DESCRIPTION:		
PPR & Corrugated Pipes & Fittings		
LEAD SECTOR CONSULTANT'S COMMENTS :		
EMPLOYER / PM COMMENTS :		
SUBMITTAL STATUS		
APPROVED NO COMMENTS <input checked="" type="checkbox"/> APPROVED AS NOTED <input type="checkbox"/> NOT APPROVED - RESUBMIT <input type="checkbox"/>	FOR RECORD ONLY <input type="checkbox"/> EMPLOYER APPROVAL REQUIRED <input type="checkbox"/>	
LEAD SECTOR CONSULTANT'S SIGNATURE		
For and on behalf of See Nexus <div style="text-align: center; margin-top: 10px;">  Date: 13/01/20 </div>		





Jumeirah Park



جولدن سكوير للاستشارات الهندسية
GOLDEN SQUARE - ENGINEERING CONSULTANTS
DUBAI AL QAN
TEL: 04 3618112 FAX: 04 3618125
P.O. Box 145000 P.O. Box 145000 P.O. Box 145000
P.O. Box 145000 P.O. Box 145000 P.O. Box 145000
www.goldensquare.ae www.goldensquare.ae



CONSTRUCTION OF MOSQUE WITH SERVICE BLOCK
PROJECT. No. : DMS 146385


CLIENT	CONSULTANT	CONTRACTOR
JUMEIRAH PARK LLC	GOLDEN SQUARE	MASTER PLEX CONTRACTING
	ENGINEERING CONSULTANTS	

REF NO	MATERIAL SUBMITTAL	DATE
MSSMEP-PL-003	MEP	26-Aug-19

Material	Attachments	Reference
PPR Pipes & Fittings for water supply	(1) Brochure	B.O.Q
	(2) Catalogue	Specifications
	(3) Guarantee	Compliance Statement Attached in Submittal
	(4) Samples	
Manufacturer		Use
M/S Eppinco Plastic Pipes Industry LLC		At place
Supplier		For purpose
M/S Eppinco Plastic Pipes Industry LLC		Alternative proposal
		Material
		Reason
Contractor's stamp & sign		Consultant's receipt date & sign
Approved	Approved as Noted	Revise and Resubmit
Rejected		
Comments		
No, objection subject to follow		
① To follow project spec and authority regulations for supply and installation		
② All the pipe & fittings should be PN20, & PN25 only.		
Name, Sign, Date & Stamp Resident Engineer	Name, Sign & Date discipline engineer	Name, Sign, Date & Stamp Contractor receiving

**** NOTE : Upon fixing this material at site the contractor shall obtain the consultant's re-approval without which payment may not be released**

- ③ All the pipe sizes should be as per app shop drawings only.
- ④ Contractor to submit warranty Certificate.
- ⑤ WRAS APPROVED material only to be used.
- ⑥ Contractor to submit sample for approval. Final approval subject to site installation & site inspection only.



Material Submittal

Project: G+5+R Residential Building DIP-2
Plot No: 597-811
Owner: NARA TRADING LLC


Main Contractor: FUTURE TOWERS CONTRACTING L.L.C		Consultant Project # UH16-017
Reference	MS/MEP/PL/182/02	Revision 0
Originator Company	LTS ELECTROMEHECNICAL EQUIPMENT INSTALLATION L.L.C	
Name of the Engineer In-Charge	Eng. Shameem	
Date	4/11/19	To Be Returned 10/11/19

Material Type

<input type="checkbox"/> Architectural	<input type="checkbox"/> Structural	<input type="checkbox"/> Survey	<input type="checkbox"/> Electrical	<input checked="" type="checkbox"/> Plumbing	<input type="checkbox"/> HVAC
<input type="checkbox"/> Interior / Fitout	<input type="checkbox"/> IT / Home Automation	<input type="checkbox"/> Landscape	<input checked="" type="checkbox"/> Others		

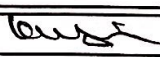
Area :

Material Detail	
Item Description	POLYPROPYLENE (PP-R) PIPES & PEX PIPE FITTINGS
Specs. / BOQ Ref.	Cosmoplast
Drwg. Ref. & Location	
Material Specified	Cosmoplast
Material Proposed	Emipipe&Emipex
Manufacturer	M/s.EPPINCO PLASTIC PIPES INDUSTRY LLC.
Reason for Alternative	

Originator Signature :		Date: 4/11/19	Time : 9:30
Main Contractor Signature :		Date:	Time :
Lead Consultant Received :		Date:	Time :

We certify that the Material submitted herewith has been reviewed and is in compliance with the contract drawings and specification except as otherwise stated

FOR CONSULTANTS USE

<p>Consultant Comments :</p> <p>UH → Emipex is approved for PPR and Pex pipes → color coding to be followed as per standards → All pipes and fittings from same manufacturer.</p> <p><input checked="" type="checkbox"/> APPROVED <input type="checkbox"/> APPROVED AS NOTED <input type="checkbox"/> NOT APPROVED</p>	<p>Comments / Signature / Date & time</p>
Employer's Signature :	Date: Time :
Consultant Signature : 	Date: 7/11/19 Time :
Main Contractor Received :	Date: Time :
Sub Contractor Received :	Date: Time :
CC :	
<p>Corrections or comments made relative to submittals during this review do not relieve the contractor from compliance with the requirement and specifications. This check is for review of general conformance with the design concept of the project & general compliance with the information given in contract documents.</p>	

→ PN Pex pipes to be installed
 → Sample to be submitted for final review and approval

MATERIAL SUBMITTAL FORM

Part A: Project & Record Information:

Project Name	Abu Dhabi Future School Program (Phase B)- Al Nahdah & Shakhboub - Abu Dhabi	MS Ref No	56990-00SIT-GE-NAH-MPG-MAT-0098-03
Client	Abu Dhabi Education & Knowledge	Rev. No	1
Employer	Musanada	Drawing Ref.	
PMC		BOQ Ref: if any	
Engineer	Al Torath International Engineering Consultant LLC	Approx. Qty	
Contractor	Al Fada Cont. & Gen Maint LLC	Submission Date	9-Sep-19

Part B: Material Submittal Discipline:

Related Discipline	<input type="checkbox"/> Civil Material	<input type="checkbox"/> Architectural Material	<input type="checkbox"/> Electrical Material
	<input checked="" type="checkbox"/> Mechanical Material	<input type="checkbox"/> Others (Specify):	

Part C: Material Details

Material Details		Attachment Checklist
Spec's Ref.	MECHANICAL/SPECS/SECTION 235210	1 Compliance checklist X
Specified Material	PPR PIPES & FITTINGS (NEW SUPPLIER AND BRAND)	2 Copy of the related specs X
Proposed Material	PPR PIPES & FITTINGS (NEW SUPPLIER AND BRAND)	3 Copy of the related drawings X
Manufacturer's Name	EPPINCO PLASTIC INDUSTRY LLC	4 Copy of the related BOQ X
Manufacturer's Address	RAS AL KHAIMA, UAE	5 Copy of the related Standards X
Supplier's Name	EPPINCO PLASTIC INDUSTRY LLC	6 Material Technical Data Sheet X
Supplier's Address	PO BOX 36338 - DUBAI, UAE	7 Previous test results X
Estdama Approval	Received 19/09/19	8 Warranty X
Justification of Alternative Material	R-16 pm	9 Musanada Previous Approvals X
Part C: Contractors Review		10 Other Relevant Approvals X
Name	QA/QC	11 License/s of Manufacturer X
Signature	Project Manager	12 ISO 9001 Certificate X
Date	11.09.2019	13 Sample with Sample Tag
		14 Estdama Compliance Approval X
		15 Others

I 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

Kindly refer to the attached comments sheets			
Employer/ Engineer Approval	<input type="checkbox"/> A - Approved	<input type="checkbox"/> C - Revised and resubmit	
	<input checked="" type="checkbox"/> B - Approved with comments	<input type="checkbox"/> 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 release 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	Jamal Krimech	Abdulkarim	Project Manager: Eng. Mohammad Nabil Tahle
Signature			
Date	19/09/2019	19/09/19	22/09/19



ENGINEER'S COMMENTS SHEET

Project Name:	Abu Dhabi Future Schools Program – Phase 8, Package 2 (NAHDA KG)		
Submittal Type:	Material Submittal	Submittal Received Date:	19 sep 2019
Reference No:	56990-00SIT-GE=NAH-MPG-MAT-0096-00		
Description:	PPR pipes and fittings		
Reviewer's Discipline	<input type="checkbox"/> Civil <input type="checkbox"/> Electrical <input type="checkbox"/> HSE	<input type="checkbox"/> Architectural <input type="checkbox"/> ICT <input checked="" type="checkbox"/> Others (Specify: Contract Documents)	<input checked="" type="checkbox"/> Mechanical <input type="checkbox"/> QA/QC

Status	<input type="checkbox"/> A: Approved <input type="checkbox"/> C: Revise & Resubmit	<input checked="" type="checkbox"/> B: Approved with Comments <input type="checkbox"/> D: Rejected
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Comments:

- PPR pipes and fittings: Status (b)
- 1--subject to comply and apply with the specification ,contract documents local authorities regulations and requirements and ADDC approval
 - 2-submit to Estidama approval
 - 3- provide AD trade license
 - 4- sample\moke- up for final approval
 - 5--commitment to contract documents and approved drawings is strictly required
 - 6--All pipes and fittings should be from same brand material and origin
 - 7-- Warranty certificate to be comply with contract documents & project specifications.
 - 8--area of application to be submitted
 - 9--method of statement of installation to be submitted and provide the method of pipe joints connection
 - 10--installation of pipes should be done in accordance to manufactures recommendation
 - 11- blue color pex pipe shall be used for cold water and red for hot water
 - 12- All pipes (both cold and hot) on roof or outdoor shall be insulated and clad with Aluminum sheet.
 - 13- Care should be taken whilst off-loading, storing, transporting about the site and whilst installing the pipe work and fittings to ensure that no accidental damage occurs
 - 14- All expired certificate to be renewed
 - 15-final approval subject to successful testing and commissioning
 - 16- All pipes shall be stamped on equal intervals showing clearly the name of the manufacturers along with the pressure and temperature rating of these pipes.
 - 17-installation to be done as manufacturer recommendation and civil defense regulations
 - 18- Pipes shall satisfy the requirement for drinking water installation and approved by a recognized health organization for this particular usage
 - 19-method of statement of installation to be submitted
 - 20- confirm that the proposed pipes are WRAS certificate and ADDC approval
 - 21-follow manufacturer instruction and recommendation for storage and installation
 - 22-Any comments at the drawings matching with the proposed materials to be comply
 - 23-Certificate of origin shall be provided upon delivery.
 - 24- subject to submit the original copy of estidama approval
 - 25-subject to satisfactory performance during operation

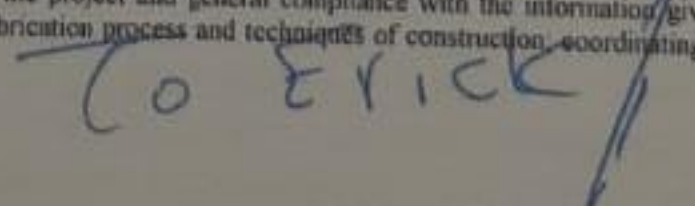
Reviewed by:

Name	Jamel Krimech
Signature	
Date Reviewed	19/09/2019

	MATERIAL APPROVAL REQUEST			
	Reference No.: SEMC/GV/MEP/MA/ME-10	Date of Submission: 10 SEP 2019		
Project: 2120	GHANTOOT VILLA			
Client:	H.H.SHEIKH AMMAR BIN HUMMAID RASHED HUMAID			
Consultant:	AJ DESIGN CONSULTANTS			
Main Contractor:	LINDEN BUILDING CONTRACTING LLC			
Project Manager:	ENG. M. IQBAL	Signature:		
MEP Sub-Contractor:	SIGMA ELECTROMECHANICAL CONTRACTING LLC	Sub-Contractor Rep.:	ENG. MAQSOOD	
WE REQUEST APPROVAL FOR THE FOLLOWING:				
<input type="checkbox"/> Architectural		<input type="checkbox"/> Structural		<input checked="" type="checkbox"/> MEP Services
Material Description	PPR PIPES, ACCESSORIES & FITTINGS	As Specified	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input checked="" type="checkbox"/> Substitution Form <input type="checkbox"/> Included <input type="checkbox"/> Not Included
Location to Be used	WHOLE PROJECT	Specification Ref:		
Manufacturer Name	EMIPIPE	BOQ: Ref:		
Supplier Name	EPPINCO PLASTIC PIPES INDUSTRY LLC	Relevant Drawings: Addenda (if any): Other Documents:		
Brochure / Literature	<input checked="" type="checkbox"/> Included <input type="checkbox"/> Not included	Samples	<input type="checkbox"/> Included <input checked="" type="checkbox"/> Not included <input type="checkbox"/> At site	
Compliance statement:		<input checked="" type="checkbox"/> Included <input type="checkbox"/> Not Included		
For Consultant Use		Received by Consultant:		
① SAMPLE MATERIALS WAS FOUND AS PER IN THE VENDORS LIST, BUT SUPPLIER AND CONTRACTORS SHALL PROVIDE UNDERTAKING LETTER FOR LIFE TIME WARRANTY AS HIGHLIGHTED IN THE ATTACHED CATALOGUE ② PIPE SIZE SHALL BE AS PER APPROVED SHOP DRAWING ③ INSTALLATION SHALL BE AS PER PROJECT SPECIFICATION & MANUFACTURER'S RECOMMENDATION ④ COUNTRY OF ORIGIN CERTIFICATE SHALL BE PROVIDED ALONG WITH LIST OF DELIVERY				
<input type="checkbox"/> Accepted	<input checked="" type="checkbox"/> Accepted subject to	<input type="checkbox"/> Not Accepted <input type="checkbox"/> Incorporate Comments Resubmit before proceeding.		
Concerned Engineer			Date: 14/09/19	
Resident Engineer			Date: 15/9/19	
Received by Contractor			Date:	

Note:


- Materials rejected must be resubmitted for approval within one week.
- Contractor shall be fully responsible for compliance of the approved materials under the Terms and Conditions of the Contract.
- We as a Contractor certify that the items submitted herewith have been reviewed in detail and are in strict conformance with the Contract Documents except as otherwise stated.
- Corrections or comments made relative to submittals during this review do not relieve the contractor from compliance with the requirements of the drawings and specifications. This check is only for review of general conformance with the design concept of the project and general compliance with the information given in the contract documents. The contractor is responsible for confirming and correlating all quantities and dimensions, selecting fabrication process and techniques of construction, coordinating his work with that of other trades, and performing his work in a safe and satisfactory manner.


 To Erick Lawrence
 11/09/2019
 for your Review & approval

PROJECT:	DEVELOPER:	CONSULTANT:
		
	PROJECT MANAGEMENT:	MAIN CONTRACTOR:
		

MR EISA SAEED EISA AL KHAILI, RESIDENTIAL BUILDING AT SAADIYAT ISLAND, ABU DHABI

MATERIAL SUBMITTAL REQUEST

From: IZONE ELECTROMECHANICAL L.L.C	To: GA ARCHITECTS & ENGINEERS	Date: 24-Jul-19
Reference: SAA001/MEP/MS/MWS/003	<input type="checkbox"/> Civil <input type="checkbox"/> Architectural <input type="checkbox"/> Structure <input checked="" type="checkbox"/> Mechanical <input type="checkbox"/> Electrical <input type="checkbox"/> Other	
Material Title:	PPR PIPES & FITTINGS	
Material Description:	PPR PIPES & FITTINGS	
Fixing Location:	ALL FLOORS	
Drawing Reference:	WS.01 TO WS.58	
Specification Reference:		Section: 3 Item 1.15
Manufacturer:	EMI PIPES	
Country of Origin:	UAE	
Local Agent:	EPPINCO PLASTIC PIPES INDUSTRY L.L.C	
Installer:	IZONE ELECTROMECHANICAL L.L.C	
Type of Shipment:	<input type="checkbox"/> N/A <input checked="" type="checkbox"/> Land <input type="checkbox"/> Sea <input type="checkbox"/> Air	
Anticipated period of delivery to site:		
Anticipated date when material is to be used on site:	Early: 15 AUG 2019	Late:
Anticipated date when approval is required:	Early:	Late:
Technical Data Attached:	<input checked="" type="checkbox"/> YES <input type="checkbox"/> NO Sample Attached: <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO	
Initiated By : Project Director	Project MEP Manager:	Approval Status:
Name :	Name:	<input type="checkbox"/> Code A (Approved) <input checked="" type="checkbox"/> Code B (Approved as Noted) <input type="checkbox"/> Code C (Revise & Resubmit) <input type="checkbox"/> Code D (Rejected) <input type="checkbox"/> Code E (Not Required)
Signature :	Signature:	
Date:	space reserved for stamp	
Engineer's / Client Comments:		
<p><u>Consultant:</u> 1) 50 years guarantee for pipes and 10 years for the system to be provided as per the attached supplier guarantee letter.</p> <p>2) See our comments inside.</p> <p style="text-align: right;">25/8/2019 (B) Mohd. AL Ani</p>		
Consultant Representative		
Name and Stamp		Khalid Sahwan
Date:		25/8/2019
		
Client Representative		
Name and Stamp		
Date:		

Approval shall not relieve the Contractor of his liabilities under the Contract nor constitute authorization of any change to the Contract Documents.

J
L A

SUPERVISION

SAAS

PROPERTIES

CLIENT



CONTRACTOR

PROJECT NAME

Shams S6C9 Residential Tower - Main Works

MATERIAL SUBMITTAL (MSP)

DOCUMENT NO.

REV.

S6C9-ECC-MSP-ME-00109

00

Submittal Originator:

M/s EAST COAST CONTRACTING

Date:

2-Jul-19

Received By: (Construction Supervisor)

M/s JLA INTERNATIONAL ENGINEERING

Date:

2-Jul-19

Subject of Submittal:

Material Submittal for PPR Pipes & Fittings

Discipline

- ☐ Architectural
☐ Electrical
☒ Mechanical
☐ Plumbing
☐ Civil/Structural
☐ Health & Safety
☐ Others _____

Location

S6C9 for all floors

Attachments

- ☐ Drawings
☒ Copy of related Specifications
☒ Compliance Statement
☒ Material Sample
☒ Catalog / Technical Data Sheet
☐ Prequalification
☒ Test Certificate(s)
☐ Estidama
☒ Others _____

MATERIAL DETAILS

Item Description:

PPR Pipes & Fittings

Specification Ref:

22 11 16

Drawing Ref:

BOQ Ref:

Material Specified:

Material Proposed:

PPR Pipes & Fittings

Manufacturer/Supplier:

EPPINCO PLASTIC PIPES INDUSTRY LLC

Storage Requirements:

The contractor hereby certifies that the materials submitted herewith have been reviewed and are in accordance with the contract drawings and specifications, except as otherwise stated.

Contractor's PM Sign:

Date:

DISCIPLINE ENGINEER REVIEW

COMMENTS:

Refer to comments on the attached project comments sheet.

Signature:

Date:

RESIDENT ENGINEER REVIEW

COMMENTS:

Reviewed By:

Construction Supervisor R.E.:

Client Confirmation:

DATE

FINAL STATUS

- ☐ Code A - APPROVED
☒ Code B - APPROVED WITH COMMENTS
☐ Code C - NOT APPROVED / REVISE & RESUBMIT
☐ Code D - NOTED, NO ACTION REQUIRED

Correction or comments made relative to submittals during this review do not relieve the Contractor from compliance with the contract requirement and specifications.

Distribution

☐ Client☐ Construction Supervisor☐ Contractor☐ Others (Specify) _____

SUBMITTAL FORM

REV.

0

SUBMISSION OF MATERIAL SAMPLE

MATERIAL
SUBMITTAL FOR
PLUMBING

Date 21-05-2019

Submitted For *

Code

APPROVAL

1

YOUR INFORMATION

2

ACTION **

APPROVED

A

APPROVED AS NOTED

B

REVISE & RESUBMIT

C

REJECTED

D

RE:

PLUMBING SYSTEM

EDMAC Engineering Consultants

WE ARE SENDING HERewith / UNDER SEPARATE COVER,
DOCUMENTS OF PREQUALIFICATION

ACTION	DRWS., SPEC. OR BOQ. REF.	ITEM SEQ NUMBER	DESCRIPTION	TYPE	CODE	
					SUBMITTAL	QTY
1	NA		PPR PIPES AND FITTINGS	HARD COPY	MS	3
			BRAND : EMPEX			
			SUPPLIER: EPPINCO PLASTIC PIPES INDUSTRY			

TYPE ☒ MS : MATERIAL SUBMITTAL
☐ CA : CALCULATION
☐ SD : SHOP

☒ SM : SAMPLE
☐ MOS : METHOD STATEMENT
☐ OT : OTHERS

☐ GT : GUARANTEES
☐ TF : TEMP. FACILITIES

☐ MD : MAN. DATA
☐ CT : CERTIFICATE

☐ TT : TEST
☐ MK : MOCKUPS

☐ SP : SUB-PREQ

Programme of Work Activity ID Ref:

Programme of Work Description:

Copies

Planned Start:

Planned Finish:

For Contractor

CONSULTANT'S COMMENTS

- All pipes to be from the same manufacturer / source
- Warranty / Guarantee to be submitted
- Final approval subject to Pressure Test approval / mockup /
- All exposed pipes / Hot water pipes shall be with aluminium layer (3 layers)
- Must be DCL approved

Copies To:

Project Manager :

Projects Director (PD) :

For EDMAC Engineering Consultants

Date:

Corrections or comments made relative to submittals during this review do not relieve the contractor from compliance with the requirements of the drawings and specifications. This check is only for review of general conformance with the design concept of the project and general compliance with the information given in the contract documents. The contractor is responsible for confirming and correlating all quantities and dimensions selecting fabrication processes and techniques of construction; coordinating his work with that of other trades, and performing his work in a safe and satisfactory manner.

ENGINEERING CONSULTANT

25 MAY 2019

RECEIVED
Sign: *[Signature]*

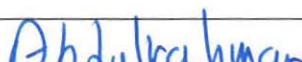
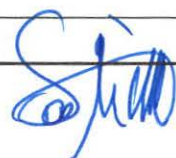
MAIN CONSULTANT	MAIN CONTRACTOR	SUB CONTRACTOR	OWNER
 آيكونيك للاستشارات المعمارية والهندسية ICONIC ARCHITECTURAL & ENGINEERING CONSULTANTS	 انفرسان للمقاولات contracting	 البسوع للأعمال الفنية (ش.م.م) ALYUNBOU TECHNICAL WORKS (LLC) Electrical Mechanical Plumbing	Mr. Abdullah Abdulrahmn Qassem

MATERIAL SUBMITTAL	REF NO.: PL-02-R1	DATE: 01-06-19
PROJECT DETAILS	PROPOSED COMMERCIAL & RESIDENTIAL BUILDING (B+G+M+4+R)	

DISCIPLINE	<input type="checkbox"/> CIVIL/STRUCTURAL <input type="checkbox"/> MECHANICAL	<input type="checkbox"/> ARCHITECTURAL <input type="checkbox"/> PLUMBING	<input type="checkbox"/> ELECTRICAL <input type="checkbox"/> OTHERS
MATERIAL DETAILS		LIST OF ENCLOSURES	
ITEM DESCRIPTION	PPR Pipes and Fittings	<input type="checkbox"/>	VENDER TECHNICAL LITERATURE
SPECS REFERENCE		<input type="checkbox"/>	COMPLIANCE STATEMENT
BOQ REFERENCE		<input type="checkbox"/>	COMPARISON SHEETS
DRG. REFERENCE	P-100, P-101, P-102	<input type="checkbox"/>	PREVIOUS TEST RESULTS
MATERIAL SPECIFIED		<input type="checkbox"/>	COPY OF THE RELATED SPECS. & OTHER CONTRACT
MATERIAL PROPOSED	PPR Pipes and Fittings	<input type="checkbox"/>	SAMPLE
MANUFACTURER	EMIPLEX /EPENCO PLASTIC IND.L.L.C	<input type="checkbox"/>	LIST OF PROJECT DONE OTHERS
LOCAL SUPPLIER	EMIPLEX /EPENCO PLASTIC IND.L.L.C		
SUBMITTED BY	EMIPLEX /EPENCO PLASTIC IND.L.L.C	SIGNATURE	

M/S ICONIC ARCHITECTURAL & ENGINEERING CONSULTANTS - COMMENTS

☐ APPROVED
 ☒ APPROVED WITH COMMENTS
 ☐ REVISE & RESUBMIT
 ☐ REJECTED

<p>* Sample board to be provided on site.</p> <p>* All pipes sizes and specs. as per approved shop drawings.</p>	
CHECKED BY	Abdulrahman 
SIGNATURE	


 10/06/2019

Material Submittal Form

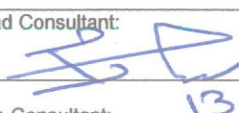
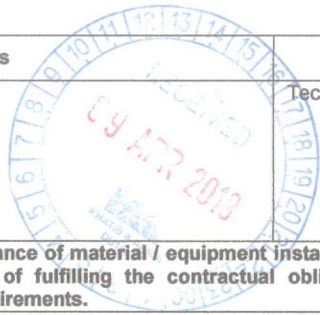
Project Name: Construction of Phase 3 – 10 nr Buildings + 02 nr of Canteen Facilities Labour City-5 at DIP, Dubai – U.A.E.	Project Number: M003918000	Location: Dubai Industrial Park, Dubai, UAE	Submittal Reference: M00391800-GOC-MTS-PLU- 01	Rev: 00
Consultant: Khatib & Alami	Main Contractor: Green Oasis Contracting LLC	Date of Submittal: 13/04/2019 شركة الواحة الخضراء العامة (ذ.م.م.) Sub-Contractor: Green Oasis General Contracting Co. L.L.C. Dubai Industrial City – Labor City 5 Spec. Reference: Section 15060		
Trades/Services: <input type="checkbox"/> Architectural <input type="checkbox"/> Civil/Structural <input checked="" type="checkbox"/> M.E.P. <input type="checkbox"/> Other:				
Attachments: <input type="checkbox"/> Catalogues <input type="checkbox"/> Drawings <input checked="" type="checkbox"/> Samples <input type="checkbox"/> Compliance Statement <input type="checkbox"/> Other:				
Material Description: PPR Pipes & Fittings	Rev. 00	Manufacturer: Eppinco Plastic Pipes Ind. LLC	Local Representative: Eppinco Plastic Pipes Ind. LLC	
Specified Material / Make:	Country of Origin (Specified):	Delivery Period:	Required On: ASAP	
Proposed Material / Make: PPR Pipes & Fittings / Emipipe for Hot & Cold water piping system	Country of Origin (Proposed): UAE	Alternative Comparison <input type="checkbox"/> Yes <input type="checkbox"/> No	Consultant Approval Letter Ref. No.:	
Reason for Deviation:		Time & Cost Implications:		

Section A. Submittal Details

☐ Specified Material ☐ Deviation

Part A	<input checked="" type="checkbox"/> Cover Sheet
Part B	<input checked="" type="checkbox"/> Project Specification <input checked="" type="checkbox"/> Spec. Compliance Statement <input checked="" type="checkbox"/> Original Catalogue
Part C	<input checked="" type="checkbox"/> Product Data Sheet / Schedules <input type="checkbox"/> Calculations & Test Results <input type="checkbox"/> Supplementary Drawings
Part D	<input type="checkbox"/> Supplementary Design Data <input type="checkbox"/> Supporting Documentation (for deviations)
Part E	<input checked="" type="checkbox"/> References <input type="checkbox"/> Cardinals & Certifications

Section B. Material Submittal Attachment Details (tick as applicable)

Khatib & Alami		
Status	Comments	Authorized Signature
<input type="checkbox"/> Approved (A) <input checked="" type="checkbox"/> Approved as Noted (B) <input type="checkbox"/> Rejected – resubmit (C)	Refer to attached comments 13/04/2019	Lead Consultant:  Sub-Consultant: 13.4.19
EO Technical Reviewer		
Status	Comments	Authorized Signature
<input type="checkbox"/> No Objection <input type="checkbox"/> No Objection w/ comments <input type="checkbox"/> Objection		Technical Reviewer:
The above review / comments do not in any way imply acceptance of material / equipment installation / performance and do not in any way absolve the contractor's responsibility of fulfilling the contractual obligation and consultant's responsibility of fulfilling the design & supervision liability requirements.		
EO Project Manager		
Status	Comments	Authorized Signature
<input type="checkbox"/> No Objection <input type="checkbox"/> No Objection w/ comments <input type="checkbox"/> Objection		Project Manager:
Materials rejected must be resubmitted for approval with all requested documents & data. Contractor remains fully responsible for approved materials under terms and conditions of the contract.		

Section C. Approval Details

Note: For submittals requiring EO review, consultant approval status shall reflect EO approval status.
 Note: If there are additional comments, please use continuation sheet.

MATERIAL SUBMITTAL FORM

Part A: Project & Record Information:

Project Name	Abu Dhabi Future School Program Phase 7 - Package 2	MS.Ref.No	JBHFT/MUS/F/10/9970/MEC/MAT/007A
Client	Department of Education and Knowledge (ADEK)	Rev.No	0 1
Employer	Abu Dhabi General Services Company (Musandah)	Darwing Ref.	
PMC		BOQ Ref: if any	
Engineer	Urbanism Planing Architecture Consultancy (UPA)	Approx. Qty	
Contractor	Force 10 UAE	Submission Date	18/05/2019

Part B: Material Submittal Discipline:

Related Discipline	<input type="checkbox"/> Civil Material	<input type="checkbox"/> Architectural Material	<input type="checkbox"/> Electrical Material
	<input checked="" type="checkbox"/> Mechanical Material	<input type="checkbox"/> Others (Specify)	

Part C: Material Details

Spec's. Ref.	Section: 21 10 50	Attachment Checklist	
Specified Material		1 Compliance checklist	v
Proposed Material	PP-R Pipes and Fittings	2 Copy of the related specs	v
		3 Copy of the related drawings	
		4 Copy of the related BOQ	
Manufacturer's	Name: Eppinco Plastic Pipes Industry LLC	5 Copy of the related Standards	
	Address: UAE	6 Material Technical Data Sheet	v
Supplier's	Name: Eppinco Plastic Pipes Industry LLC	7 Previous test results	v
	Address: UAE	8 Warranty	
Estdama Approval		9 Musandah Previous Approvals	v
Justification of Alternative Material		10 Other Relevant Approvals	v
Part C: Contractors Review		11 License/s of Manufacturer	v
		12 ISO 9001 Certificate	
		11 Sample with Sample Tag	
Name	Naushad Ahmed	12 Estdama Compliance Approval	
Signature	Wajih Jradi	13 Others	
Date	18/05/19		

We do certify that the material submitted here with has been reviewed in details and in accordance with the Contract Documents except as otherwise stated here above.

Part D: Engineers Review / Approval

Contractor to refer to the attached comments

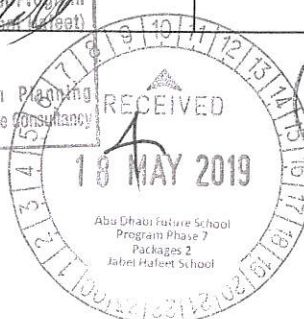
Employer/ Engineer Approval	<input type="checkbox"/> A - Approved	<input type="checkbox"/> C - Revised and resubmit
	<input checked="" type="checkbox"/> B - Approved with comments	<input type="checkbox"/> D - Rejected

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 Musandah
Name	Asmaa Allom	Eng Mohammed Soliman (Resident Engineer)	Engr. Isameldin Abdel Wahad (Project Manager)
Signature			
Date	26/05/2019		

Abu Dhabi Future School Program Phase 7 (Package 2) Label Hafeet School

UPA Urbanism Planing Architecture Consultancy





دائرة التعليم والمعرفة
DEPARTMENT OF EDUCATION
AND KNOWLEDGE

مساندة
Musanada
شركة أبوظبي للخدمات العامة
Abu Dhabi General Services Company

UPA
ABU DHABI | MILANO | BAGHDAD

FORCE 10

ENGINEER'S COMMENT

Project Name: Abu Dhabi Future Schools Program – Phase 7, Package 2, Jabel Hafeet School

Client: Department of Education and Knowledge (ADEK)

Engineer: Urbanism Planning Architecture Consultancy (UPA)

Employer: Musanada

Contractor: Force-10 UAE L.L.C

Subject: PP-R PIPES and FITTINGS

Reply to Ref : JBHFT/MUS/F10/9970/MEC/MAT/007A

Reply Date: 26/5/2019



COMMENTS:

- 1- Contractor to submit pressure test for PPR Pipe and pressure pipe 10 bar.
- 2- Comply with Estidama Requirements.
- 3- All the pipes and fittings should be from same brand material.
- 4- Provide the method of pipe joint connection.
- 5- Standard of fitting to be mentioned on the fitting.
- 6- Subject to conformity with authority's requirement and approval.
- 7- PN rating and sizing is the sole responsibility of the subcontractor.
- 8- Sample shall be submitted with manufacturer stamp.
- 9- Contractor are fully responsible to comply with contract documents and local authorities regulations.
- 10- Our approval will not release contractor obligations as per the contract.

11- Provide copies of AD Trade license, ADCC membership & Musanada Commercial Directory registration.

Date:	
Approved by: <i>Asmaa Alkam</i>	
<i>26/05/2019</i>	



	ARCHITECTURAL CONSULTING GROUP مجموعة استشارات معمارية		 Malai Investment & Projects Development L.L.C.
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Sample - Material Approval Request

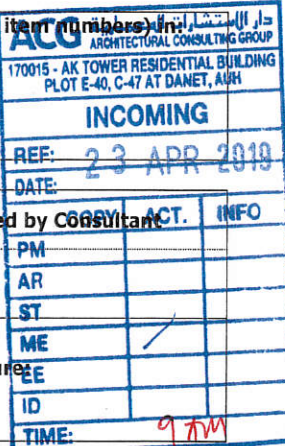

Project Title : "AK Tower" Residential Building Address : Plot E-40, C-47, Danet Abu Dhabi, UAE	Client Rep : A&K International Investments L.L.C. Consultant : Architectural Consulting Group (ACG) Contractor : Malai Investment & Project Development L.L.C.
--	--

Submittal Ref No	Revision	Date of Submittal
AKT-SC-MSAM-ME-004	0	21/4/2019

REFERENCE MATERIAL SUBMITTAL	Ref. No. AKT-SC-MSUB-ME-005	Date: 21/4/2019
------------------------------	-----------------------------	-----------------

SAMPLE MATERIAL Description : PP-RC Pipes and Fittings DIN 8077 / 8078

Material Trade Name : EPPINCO

Manufacturers Name & Country of Origin: EPPINCO, UAE	List of Manufacturer as per Specification: 1. 2. 3. 4.	References (pages & item numbers) 1. B o Q Ref No: 2. Particular Specs 3. General Specs 4. Drawing Ref No:	 <p>ACG ARCHITECTURAL CONSULTING GROUP 170015 - AK TOWER RESIDENTIAL BUILDING PLOT E-40, C-47 AT DANET, ABU DHABI INCOMING REF: 23 APR 2019 DATE: PM AR ST ME EE ID TIME: 9 AM</p>
Supplier / Subcontractor Name: Emipipe Plastic Pipes Industry L.L.C			
Prepared by (contractor):	Reviewed by MEP coordinator	Received by Consultant	
Date: Signature:	Date: Signature:	Date: Signature:	
Reviewed by Engineering Manager	Approved for Submittal by Project Manager		
Name:	Name: Amjad		
Signature:	Signature:		

For Use By Consultant:

Comments:

No objection subject to installation shall be as per contract specification and manufacturer recommendation.

Approval Status A - Approved B - Implement Exceptions Noted C - Revise & Resubmit D - Rejected

Consultant

Name: WALEED

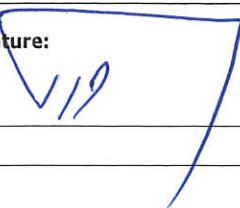

Signature:

Date:





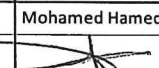
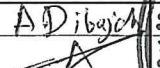

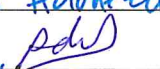
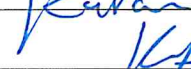
02 MAY 2019

Note: The above comments / or approval does not relieve the Contractor from his obligation in the contract to ensure conformance to the specification. Any Deviations found subsequent to the approval are to be corrected by the contractor to the satisfaction of the Client / Consultant.

CC: Client: 1 copy ☐ (With All Attachments) ☐ (Cover Page only)

Received By the Contractor - One copy with Attachment Name: AMJAD	Signature: 	Date:	 <p>RECEIVED SITE DC 02 MAY 2019 AK TOWER Malai Investment & Projects Development LLC</p>
Section reserved for Contractor use only :			

Sample

 هيئة أبوظبي للإسكان ABU DHABI HOUSING AUTHORITY	 مساندة Musanada Abu Dhabi General Services Company	 Dorsch Gruppe	 شركة المجموعة المتكاملة للمقاولات Combined Group Contracting Co.
MATERIAL SUBMITTAL FORM			
Part A: Project & Record Information:			
Project Name	Construction, Completion and Remedy of Defects of (410) Villas at Al Mirfa	MS.Ref.No	18021-00SIT-ZZ-CGC-TDS-MAT-0071-00
Client	Abu Dhabi Housing Authority	Rev.No	0.0
Employer	Abu Dhabi General Services Company (Musnada)	Drawing Ref.	5329-IC-01-V-ME-WS-01-00 / 5329-IC-01-V-ME-WS-02-00 / 5329-IC-01-V-ME-WS-03-00
PMC	N/A	BOQ Ref: if any	5.10.02, 5.10.03, 5.10.04, 5.10.05, 5.10.06
Engineer	Dorsch Holding GmbH- DC Abu Dhabi	Approx. Qty	
Contractor	Combined Group Contracting CGCC & CGC K.S.C (JV)	Submission Date	
Part B: Material Submittal Discipline:			
Related Discipline	<input type="checkbox"/> Civil Material <input type="checkbox"/> Architectural Material <input type="checkbox"/> Electrical Material <input checked="" type="checkbox"/> Mechanical Material <input type="checkbox"/> Others (Specify):		
08 APR 2019			
RECEIVED			
Part C: Material Details		Attachment Checklist	
Spec's. Ref.	Particular Specification Section 22 10 00 (Volume 2 - Mechanical)	1	Compliance checklist
Specified Material	PPR Pipes & Fittings for Hot & Cold water supply distribution above & below grade pipes (Internal & External to building)	2	Copy of the related specs
Proposed Material	PPR Pipes & Fittings for Hot & Cold water supply distribution above & below grade pipes (Internal & External to building)	3	Copy of the related drawings
Manufacturer's	Name: Eppinco Plastic Pipes Industries	4	Copy of the related BOQ
	Address: P.O Box No. 36338, Dubai UAE	5	Copy of the related Standards
Supplier's	Name: Eppinco Plastic Pipes Industries	6	Material Technical Data Sheet
	Address: P.O Box No. 36338, Dubai UAE	7	Previous test results
Estdama Approval	Attached	8	Warranty
Justification of Alternative Material		9	Musanada Previous Approvals
		10	Other Relevant Approvals
		11	License/s of Manufacturer
		12	ISO 9001 Certificate
		13	Sample with Sample Tag
		14	Estdama Compliance Approval
		15	Product Catalogue
Part C: Contractors Review			
Name	Mohamed Hamed	Project Director	Mohamed Lutfi Azab
Signature		Signature	
Date	8-Apr-19	Date	8-Apr-19
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			
<p>Please refer to the attached comments</p> <p style="font-size: 2em; color: blue;">RECEIVED</p> <p style="color: red;">01 MAY 2019</p> <p>BY: </p> <p>JV KSC & KSC Abu Dhabi - C034-BD</p>			
Employer/ Engineer Approval	<input checked="" type="checkbox"/> A - Approved <input type="checkbox"/> C - Revised and resubmit <input checked="" type="checkbox"/> B - Approved with comments <input type="checkbox"/> 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		Adel Hameed	Rakan Hussain
Signature			
Date		29 April 2019	01-05-2019



Material Submittal No : 18021-00SIT-AL-CGC-TDS-MST-071-00

Subject : PPR Pipes & Fittings for Hot & Cold Water Supply (Internal & External to building)

Decision : Approved with Comments

Comments:

Approved with following comments:

- All the pipes and fittings should be from same brand material.
- Comply with Estidama requirements.
- EMQ form should be submitted signed by Sustainability Engineer.
- Subject to Authorities Approval.

Submittal Review
Traditional Souq Project

**Malaih Investment
& Projects Development LLC**



TRADITIONAL SOUQ



Date: 20-APR-2019
Activity ID No. P (PLUMBING)

Submittal No. 01-M-201050-P-026
Submitted By: [Signature]

TYPE OF SUBMITTAL:

☐ Method Statement ☒ Materials ☐ Samples ☐ Shop Drawings ☐ Other _____
☐ Prequalification

SUBMITTAL ID No. P
Technical Submittal for PPR PIPE AND FITTINGS –(BRAND EMIPIPE) > (ALTERNATIVE)
Copy (2+1) Hard copy

Malaih: [Signature] Signature: _____ Date: 21/4/19

TO BE REVIEWED BY: ☐ AVA ☐ CLIENT

COMMENTS BY DESIGN CONSULTANT AVA:

1. The proposed PPR-C Emipipe is manufactured and supplied by Eppinco accepted with commitment comments on the attachment form.
2. Product quality certificate and certificate of origin to provide during material delivery to the site.
3. Provide a copy of the performance test, the pressure test certificate for the approved material and the product quality certificate for final approval.
4. Manufacturer to provide distractive pressure test for the loop that will be built on site.

Consultant Signature: Thanaa Taktak [Signature]
ACTION: ☐ A. APPROVED ☒ B. APPROVED WITH COMMENTS
☐ C. REVISE AND RESUBMIT ☐ D. REJECTED

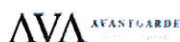
Date: 23-04-2019

☐ CLIENT:

CLIENT: _____ Signature: _____ Date: _____

Date Received by AVA 21-4-19 Signature: [Signature]

DATE	FROM	FORWARDED TO	SIGNATURE



Attachment Form
Traditional Souq Project



ATTACHMENT TO:

Submission: 01-M-201050-P-026_ Rev 00
Description: Emipipe PPR Pipe and Fitting
Manufacturer/Country of Origin: EPPINCO– UAE
Supplier: Eppinco Plastic Pipes Industry LLC.
Sample : 01-M-201050-S-024_ Rev 00

COMMENTS:

The proposed Emipipe PPR-C Tubes PN20 -SDR 6 for pipes and PN25-SDR5 are manufactured and supplied by EPPINCO acceptable for internal use in the construction of Booster pumps except for the transfer line, with compliance the following comments:

1. Installation of materials to be complied with manufacturer's recommendations.
2. Welding operation process strictly on site as manufacturer's guide line which it is available on the submission and demonstration to be done on site with consultant attendance by construction team.
3. The Contractor shall take into consideration the manufacturer's recommendation for the support system (fix and slip point) and implement on detail shop drawing.
4. Provide Pipe size schedule showing internal and external size with take into consideration the approved pipe size on the shop drawing will be internal diameter.
5. The Thermal expansion loop calculation to be considered and provided on the shop drawing.
6. Electro-fusion system for use in site modification work.
7. Metal Union for use in valve.



Action: _B_ Reviewed by: Thanaa Taktak Signature: [Signature] Date: 23-04-2019

MTFP-B
PACKAGE NO. 13C SITE 000

MATERIAL SUBMITTAL

Client: UAE Government

PMC: BVM

Supervision Consultant: ASC

Main Contractor: NBHH

MTS Ref. No. : MTFP-B-13C-000-NBHH-MECH-MAR-076

Rev. : 00

Date: 05-Feb-2019

Material Description(Brand Name):

PPRC Pipes & Fittings

PPRC Pipes 50mm, 40mm, 32mm, 25mm, 20mm, and all PPR Fittings

Dwg no.:

MTFPB-00-A12-00-36-D01-1000

MTFPB-04-013-01-36-D01-1020

MTFPB-07-017-11-36-D01-1020

MTFPB-08-018-01-36-D01-4001

MTFPB-08-023-02-36-D01-1020

Supplier: Eppinco Plastic Pipes Industry LLC

Manufacturer: EMIPIPE, UAE

Specification Ref: 20 05 00

Other: N/A

Contractor to attach all below mentioned documents:

	Yes	No	N/A		Yes	No	N/A
1.Index / Relevant contract & SHD	✓			9.ITP	✓		
2.Area of application?	✓			10.Safety Data sheet.	✓		
3.Relevant Contract Spec & BOQ Copy.	✓			11.Method Statement Brief Headline	✓		
4.Source of origin & Certificate of origin.	✓			12.Corporate warranty	✓		
5.Technical data sheet and catalogue	✓			13.Registration Document (Trade license & ISO certificates)	✓		
6.Previous comments compliance (if code c)			✓	14.Sample	✓		
7. Compliance statement	✓			15. Others (if any)			✓
8. Previous approval and test reports							

Originator / Sub Cont.

Verified by:

Contractor (QC)

Contractor PM

Received by: ASC

Name Walid Raafat

Name

Eng. ZAHID

Name

Stanley Joseph

Name

10 FEB 2019

Designation

Project Manager

Designation

QA/QC Manager

Designation

Project Manager

Designation

AL SALAAM

Signature

Signature

Signature

Signature

Signature

Signature

Signature

Signature

Date

05-Feb-2019

Date

05-Feb-2019

Date

05-Feb-2019

Date

Date

ASC Response:

Refer to attached CSC comment sheet.

☐ A: No Objection

☒ B: No Objection as Noted

☐ C: Revise & Resubmit / Rejected

ASC Engineer's Confirmation

Architect	Civil/Str. Eng.	Infra Eng.	Elect.Eng	Mech.Eng	Material Eng.	Comm.Mnr	Tech.Coord	ASC DT
Initial	Initial	Initial	Initial	Initial	Initial	Initial	Initial	Initial
Date	Date	Date	Date	Date	Date	Date	Date	Date

Forwarded to BVM for specialist Consultants (filled by BVM):

☐ AUR ☐ IGG ☐ PI ☐ BVM ☐ Others

BVM representative name: Signature:

Date:

Note: 1. All sections of this Form must be dully filled and relevant parts in the Submittal must be underlined and/or marked up with arrows.

2. Contractor to resubmit (with rectifications) all code B for code A. 3. Detailed DCS shall be exchanged between ASC/Contractor

Consultant ASC:

Name: EDGARDO DACIAN

Designation: SME

Signature:

Date:

14/02/2019

Received by contractor:

Name:

Date:

NBHH

Signature:

Due Date	Action	Coord	Info
SCM			
TECH. COO.			
STR. ENG.			
ARCHITECT			
MECH. ENG.			
ELECT. ENG.			
INFRA. ENG.			
QA/QC MGR			
MATERIAL ENG.			
COMM. MGR			
LOG. MGR			
PLANNING ENG.			
DC/SEE			
DC MGR			
HC/PACK			
OTHER			

NBHH
19 FEB 2019
D.C. RECEIVED

NBHH
19 FEB 2019
RECEIVED

INTERNATIONAL Engineers & Consultant MATERIAL SUBMITTAL FORM - Management Division	International العالمية Engineering Consultants مهندسون واستشاريون
---	---

Ref.: WS-07

Date: 21-10-2018

PROJECT : COMMERCIAL 5 SHOWROOMS & MOSQUE
 CONSULTANT : INTERNATIONAL ENGINEERING CONSULTANT
 CONTRACTOR : AL SERH AL KABEER CONSTRUCTION LLC

Date:

Ref. MSF No.

Material Description	Location / Use	Manufacturer / Supplier
PPR PIPES & FITTINGS Pex PIPES & FITTINGS	PLUMBING WORKS	EMIPIPE (EPPINCO PLASTIC PIPES INDUATRY LLC)

Specified	Proposed	Reason For Alteration

List of Attachments to this form:

☒ Catalogues ☐ Samples

Signatures:  Sub-Contractor Eng

Box: 33625, Sharjah - U.A.E.
 HATEEN TECH. CONT. L.L.C.

FOR CONSULTANTS USE

☐ Approved

☐ Approved As Noted


Comments / Notes:

Project # 1089	
Eng Name & Sign	Documents
Date	Project Manager
Remarks	Not Approved

Contractor's Project Manager:
 Date:

Consultant's Projects Manager:
 Date:



The Employer: M/s Mohamed and Obaid Almulla LLC	The Engineer:  T: +97144314000 F: +97144314111 E: Tjanguroup.net.ae	The Contractor: TAK Construction LLC Tel: 04 380 8430 ; Fax: 04 321 8432
(Gr + 3 + Roof) for M/s Mohd and Obaid Al Mulla LLC on Plot No. 313 437 in Al Hamriya, Dubai, UAE		
TAK/GT3/MS-70		

Material Submittal	Ref. No. GMP/P492/MS/WS-004
	Rev. No.

Originator of submittal : M/s. GMP Technical Services LLC Date: 12-07-18


Authorised signature :  Reqd. By:

Material Detail

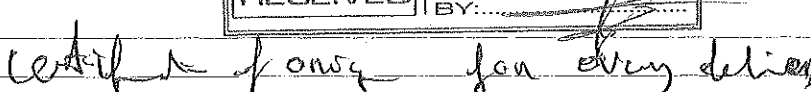
Item Description	PPR Pipes	List of Enclosure (Tick the Related Box) <input checked="" type="checkbox"/> Vendor's Technical Literature <input checked="" type="checkbox"/> Compliance Statement <input checked="" type="checkbox"/> Previous Test Results <input type="checkbox"/> Copy of the Related Specs. and other documents <input checked="" type="checkbox"/> Samples <input checked="" type="checkbox"/> List of Previous Projects Done <input type="checkbox"/> Others (Specify):
Specs. Reference	Volume 2/Mechanical Spec./Mech.B/7.0	
BOQ Reference	Bill No.13/Page No. 130/Cold and Hot Water Pipework	
Drwg. Reference	WS-103	
Material Specified	Gaicomini, Resinbi, Wirsbo, Kade, EMIPIPE	
Material Proposed	EMPIPE	
Manufacturer / Local Supplier	M/s. Eppinco Plastic Pipe Industry LLC	
Reason for Alternative		Contractor's Project Manager Signature:
Remarks		Consultants' Project Manager Signature:

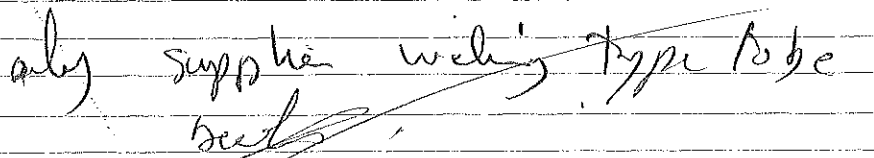
Main Contractor Statement: We certify that the material submitted herewith has been reviewed in details and is in compliance with the contract drawings and specifications except as otherwise stated hereabove.

Main Contractor Signature:  Date: 12-07-18

TJAN Consult Received:  DATE: 17/07/18 REF: B-2/022 TAK-124 Date:

TJAN Consult Resident Engineer's Comments:


 certifier of onw for every deliver

 only supplier with type to be

☒ APP - Approved
☐ AAN - Approved As Noted
☐ NA - Not Approved, Resubmit
☐ IR - Incomplete, Resubmit

TJAN Consult RE Signature:  Date: 26/07/2018

Corrections or comments made relative to submittals during this review do not relieve the contractor from compliance with the contract requirement and specifications. This check is only for review of general conformance with the design concept of the project and general compliance with the information given in the contract documents.

The Employer: M/s Mohamed and Obaid Almulla LLC	The Engineer:  T: +97144314000 F: +97144314111 E: Tijangroup.net.ae	The Contractor: TAK Construction LLC Tel: 04 380 8430 ; Fax: 04 321 8432
Building (Gr + M + 5) for Mr Mohd and Obaid Al Mulla LLC on Plot No. 312 0868 in Souq Al Kabeer, Dubai, UAE TAK/615/ms-68		

Material Submittal	Ref. No. GMP/P493/MS/WS-004
	Rev. No.

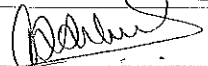
Originator of submittal : M/s. GMP Technical Services LLC Date: 12.07.18


Authorised signature :  Reqd. By:

Material Detail

Item Description	PPR Pipes	List of Enclosure (Tick the Related Box) <input checked="" type="checkbox"/> Vendor's Technical Literature <input checked="" type="checkbox"/> Compliance Statement <input checked="" type="checkbox"/> Previous Test Results <input type="checkbox"/> Copy of the Related Specs. and other documents <input checked="" type="checkbox"/> Samples <input checked="" type="checkbox"/> List of Previous Projects Done <input type="checkbox"/> Others (Specify):
Specs. Reference	Volume 2/Mechanical Spec./Mech. B/7.0	
BOQ Reference	Bill No. 13/Page No. 119/Cold and Hot Water Pipework	
Drwg. Reference	WS-105	
Material Specified	Gaicomini, Resinbi, Wirsbo, Kade, EMIPIPE	
Material Proposed	EMPIPE	
Manufacturer / Local Supplier	M/s. Eppinco Plastic Pipe Industry LLC	
Reason for Alternative		
Remarks		Consultants' Project Manager Signature:

Main Contractor Statement: We certify that the material submitted herewith has been reviewed in details and is in compliance with the contract drawings and specifications except as otherwise stated hereabove.

Main Contractor Signature:  Date: 12-07-18

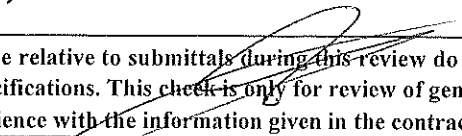
TIJAN Consult Received:  DATE: 13/07/18 REF: P-2147 TAK-02 Date:

TIJAN Consult Resident Engineer's Comments:

1. Check of area for every drawing.

2. Only supply approved materials type to be used.

☒ APP - Approved
☐ AAN - Approved As Noted
☐ NA - Not Approved, Resubmit
☐ IR - Incomplete, Resubmit

TIJAN Consult RE Signature:  Date: 28/07/18

Corrections or comments made relative to submittals during this review do not relieve the contractor from compliance with the contract requirement and specifications. This check is only for review of general conformance with the design concept of the project and general compliance with the information given in the contract documents.

 <p>MOCI</p>	<p>FADHA ENGINEERING CONSULTANTS</p> <p>فَضَاءُ لِلْإِسْتِشَارَاتِ الْإِنْجِنِيرِيَّةِ</p> <p>ADHA ENGINEERING CONSULTANTS</p> <p>شركة الهندس فضاء الهندسي ومشاركوه</p>	<p>KINGDOM OF SAUDI ARABIA.</p> <p>FOUR (4) TV CENTRS PROJECT</p> <p>AL JOUF, ARAR, BAHJA & NAJRAN</p>	<p>FGC/ SLTC</p> 
---	---	--	--

MATERIAL SUBMITTAL FORM - MECHANICAL

SUBJECT: PPR PIPE & FITTINGS (EMIPIPE).
(WATER SUPPLY SYSTEM)

Specs. Code & Ref.	B.O.Q. Code Ref.	Drawing No.	Submittal No. MAT-M-019 Date Received: JAN 11, 2012 Date Returned:
--------------------	------------------	-------------	--

Sub-contractor

Name: Address: Phone: Telex:

Manufacturer Name: As per Attached Submittals Address: Phone: Fax:	Supplier/Agent Name: AZZAM ABUSAFIEH Address: RIYADH- SAUDI ARABIA Phone: 4480250 Fax: 4480543
---	--

Information submitted and attached:

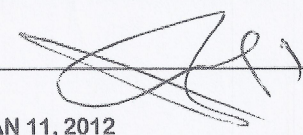
Certificates <input checked="" type="checkbox"/> Technical Brochure <input checked="" type="checkbox"/> Manufacturer's Data & Specs. <input type="checkbox"/> Shop Drawings <input type="checkbox"/> Samples <input type="checkbox"/>	Operation & Maintenance Manual <input type="checkbox"/> Spare Parts List <input type="checkbox"/> As Built Drawings <input type="checkbox"/> Warranty <input type="checkbox"/> Others (specify) CATOLOGUES <input checked="" type="checkbox"/>
---	--

Contractor's Comments:

The Materials will be used in AL JOUF, ARAR Sites

See Attachment ☒

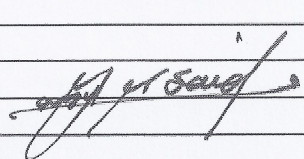
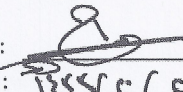
Note: This review does not relieve the contractor (Contractor)
of his responsibilities under the terms of the contract nor authorize additional compensation.

Signature: 
Date: **JAN 11, 2012**

Consultant's Comments:

Approved code A

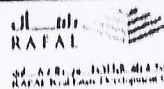
See Attachment ☐

Status: Approved A <input checked="" type="checkbox"/> Approved as noted B <input type="checkbox"/> Revise and submit C <input type="checkbox"/>	Discipline <input type="checkbox"/> Arch <input type="checkbox"/> Civil <input checked="" type="checkbox"/> Mech <input type="checkbox"/> Elect <input type="checkbox"/> HVAC <input type="checkbox"/> LS	Sign & Date  	MOCI Engineer Sign:  Date: 18/4/12
---	---	---	--



NAGA architects designers & planners

546



Submittal No.:

SM-546(...)

Contractor: SHAM for INDUSTRY & CONTRACTING



Project:



AL ARABIA COMMUNITY

Date: 26-12-2011

TRANSMITTAL OF MATERIALS

1. MATERIAL DESCRIPTION :
WATER SUPPLY PIPES & FITTING
40 mm - 25 mm

(MECHANICAL WORKS)

Type of Document:-

☐ Data Sheet

☒ Catalogue

☒ Certificate

☒ Sample

☐ Test Results

Area of Application: MODEL(VILLA)&(SDV)

Drawing Ref. : WS01- WS02 - WS03 - WS04

B.O.Q. Ref. No. : 15.8

Standards :

Specification Ref. :

Attached all relevant technical literature marked to identify relevant description, current Test Certificates, samples as appropriate.

2. MANUFACTURER/SUPPLIER :

Company Name:

Emipipe co.

Address :

P.O.Box 48495 ,RIYADH ,KSA

Local Agent :

3. DELIVERY :

Country of Origin :

Availability

☒ Locally Manufactured ☐ Overseas

Delivery : Ex-works/ Total Duration
Estimated Time of Arrival on Site
Program : Date Material Required on Site
Latest Date for Order

شركة شام للمقاولات الميكانيكية
مشروع الرابية (1)

We certify that the above submitted items have been reviewed in detail and are correct and in strict conformity with the contract drawings and specifications except as otherwise stated; also that the material sources indicated above have been reviewed in detail and that they will supply the submitted items in conformity with the above and deliver same timely.

Submitted by :

ENG/SHABAN MAGDY

Signature:

26

Naga Stamp

4. ENGINEER's COMMENT: Pipes and Fittings should be (PN20) and to be factory marked /labeled.

Method of statement to be provided as per manufacture recommendations

Quality of the sample will govern the whole approval of the item / submit the warranty certificate

Signature:

DATE 01/01/12

5. CLIENT's COMMENT:

Signature:

DATE : / /

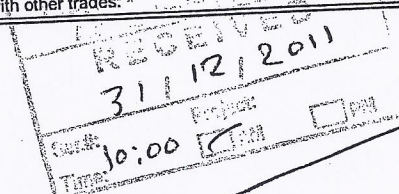
NAGA - KSA (K1)	
Architects Designers Planners	
Construction Department	
APPROVED	<input type="checkbox"/>
APPROVED AS NOTED	<input checked="" type="checkbox"/>
RE -SUBMIT	<input type="checkbox"/>
REJECT	<input type="checkbox"/>
Engineer's Signature:	
Date: 01/01/12	

Approval shall not relieve Contractor of any of his obligations under the Contract or constitute authorization of any change to Contract documents or variation to the works. Contractor is responsible for dimensions, quantities and coordination with other trades.

Print Date: 01/01/2012

Sham (Sham)

02/01/12 2:30 pm



رقم : 2011\H O \ 1502
التاريخ : 20\11\1432 هـ
الموافق : 18\10\2011 م

السادة / مؤسسة عبيد على السلمي للمقاولات

الموضوع / إعتما د مواسير التغذية

نسخة مع التحية والتقدير لوزارة الأسكان – عناية مدير تنفيذ المشاريع – المنطقة الشرقية

المحترمين

السلام عليكم ورحمة الله وبركاته ،،،،،،،،،،،،

أشارة إلى خطابكم رقم 11 في 1432/11/12هـ بشأن اعتماد مصنع القبلان للأنايب الحرارية ومصنع عزام أبو صفية لتوريد مواسير التغذية الخاصة بمشروع إسكان الأحساء ، أمل التكرم بتزويدنا بمورد ثالث لتلك المواسير حسب المتبع بتقديم ثلاثة موردين للاعتماد.

وتفضلوا بقبول وافر التحية والتقدير،،،،،،،،،،،

مدير المشاريع / زكريا يحيى

30.11/11a



الموضوع: اعتماد مواسير التغذية من الولي بربولين الحراري
بمشروع اسكان الشماسية والكبرية - بمنطقة القصيم

إشارة إلى خطابكم رقم ش.ب/٠٠٨/٣٢ بتاريخ ١٧/٠٨/١٤٣٢هـ، الوارد إلى الوزارة برقم ٥٤٦٧ بتاريخ ١٧/٨/١٤٣٢هـ بشأن طلب اعتماد مواسير التغذية من البولي برويلين الحراري من أحد الشركات التالية:

- مع مراعاة تقديم شهادة بالاختبارات وشهادة ضمان لمدة لا تقل عن عشر سنوات، وتقديم شهادة منشأ للمنتج مصدقة من الغرفة التجارية (في حالة استيراد المنتج من الخارج)، وشهادة المطابقة للمواصفات القياسية السعودية من الهيئة العربية السعودية للمواصفات والمقاييس والجودة، وتقديم شهادة مطابقة لما يتم توريده من الشركة الموردة، على ألا يقل سمك المواسير عن ٤,٢مم والقطع الخاصة عن ٥,٠مم.

الوكيل المساعد للشئون الفنية المكاف

الهندس / ابراهيم بن عبد الله التويمير



الرقم: ٧٧٢
التاريخ: ١٤٢٢/٢/٨
المرفقات: ٢

الموضوع / اعتماد الموردين لمواسير التغذية

بمشروع إسكان أمّج بمنطقة تبوك

المكرمين / مؤسسة عبيد علي السلمي للمقاولات

المقاول المنفذ لمشروع إسكان أمّج بمنطقة تبوك

الفاكس : ٤٧٨٨٣٨١

الهاتف : ٤٧٦٥١١٩

الرياض : ١١٥٣١

ص.ب: ٤١٩٦٢

السلام عليكم ورحمة الله وبركاته ،،،

إشارة إلى خطابكم رقم ٣٩ وتاريخ ١٤٣٣/١/٢٠هـ بشأن اعتماد الموردين لمواسير التغذية بالمشروع المذكور

أعلاه .

نفيدكم بموافقة الوزارة على اعتماد مواسير التغذية من إنتاج شركة مصنع القبلان للأنايب الحرارية (KTP)

كإختيار أول واعتماد مواسير التغذية من إنتاج مصنع عزام أبو صفية كإختيار ثاني كود (B).

وعدم اعتماد مواسير التغذية من إنتاج مصنع الأنايب الخضراء كود (C). مع مراعاة الآتي :-

١- يجب التقيد بتعليمات الشركة المنتجة .

٢- يجب إجراء الإختبارات اللازمة طبقا للكود السعودي .

٣- يجب التقيد بجدول الكميات والمواصفات وتعليمات المهندس المشرف.

علما بأن الموافقة لا تعفي الإستشاري والمقاول من إلزامتهما التعاقدية .

ولكم تحياتي ،

الوكيل المساعد للشؤون الفنية المكلف

٩/٨
١٤٢٢ -

المهندس / ابراهيم بن عبد الله النويصر

المملكة العربية السعودية - فرع الرياض - ص.ب : ١٦٥٤ - الرمز البريدي : ١١٣٢٢ - هاتف : ٢١٠٧٣٦٦ - فاكس : ٢٧٥١٧٤١

الرقم : ش ب / ٢٠ / ٣٢

التاريخ : ١٤٣٢/٠٩/٠٢ هـ

الموافق : ٢٠١١/٠٨/٠٢ م

المحترمين

السادة / شركة لميك للمقاولات الإنشائية المحدودة

ص ب (٤٥٠١١) الرياض (١١٥١٢) هاتف (٤٧٧٨٤٨٩) فاكس (٤٧٨٨٤٣٣)

السلام عليكم ورحمة الله وبركاته ،،،

إشارة إلى مشروع إسكان الشماسية والبكيرية بمنطقة القصيم مقاولتكم وبإشرافنا ، وإشارة إلى خطاب الوزارة رقم (٣٦٤٣) وتاريخ ١٤٣٢/٨/٣٠ هـ بخصوص اعتماد أحد الشركات لتوريد مواسير البولي بروبيلين الحراري .
عليه نفيدكم بما يلي :

١ . اعتماد شركة المنيف للأنيبيب (كاختيار أول) .

٢ . اعتماد مؤسسة عزام محمد أبو صفية للأنظمة المتقدمة (كاختيار ثاني) .

مع مراعاة تقديم شهادة بالاختبارات وشهادة ضمان لمدة لا تقل عن عشر سنوات ، وتقديم شهادة المنشأ للمنتج مصدقة من الغرفة التجارية (فى حال استيراد المنتج من الخارج) وشهادة المطابقة للمواصفات القياسية السعودية من الهيئة العربية السعودية للمواصفات والمقاييس والجودة ، وتقديم شهادة مطابقة لما يتم توريده من الشركة الموردة ، على ألا يقل سمك المواسير عن (٤,٢ مم) والقطع الخاصة عن (٥,٠ مم) .

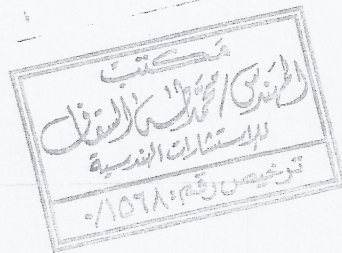
مع الالتزام بالتنفيذ طبقاً للشروط والمواصفات الفنية وجداول الكميات للمشروع .

ولكم تحياتنا،،،

المدير العام

ح
٤٢٢
٩٢


المهندس / محمد طه السقاف



المرفقات : صورة خطاب الوزارة .

ص.ب. ٢٠١٤ - الجوف - سكاكا - هاتف: ٠٤٦٢٤٩١١٨ - فاكس: ٠٤٦٢٤٧٤٥٥
P.O.Box 2014, Al-Jouf, Skaka, Tel.: 04 6249118, Fax : 04 6247455
البريد الإلكتروني: jouf-university@ju.edu.sa

Proj. No.: S08087		Ministry of Finance -KSA	Submittal MAT/P1/ME/1746 REV No: 00
Princess Noura Bint Abdulrahman University			
ENGINEER:	 Dar al-Hadassah	CONTRACTOR:	Date
		Saudi Oger	22/Jan/2010



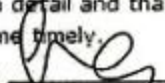
1. Material description (one item only on this form):
Polypropylene pipes and fittings PN25 for Drinking water system. For Package 1 All Building.
STANDARDS: DIN 8077-DIN 8078 DIN 16962-DIN 1988

Building Name : 0.0.0 General Zone : General
Item Ref.No : B.O.Q. Ref. No. :
Specification Ref. 15411 WATER DISTRIBUTION PIPIN Standards : DIN 8077-DIN 8078

Attach all relevant technical literature marked to identify relevant description, current Test Certificates, samples as appropriate.

Manufacturer / supplier	
Stephane Chanteloux	EIMIPIPE / AZZAM M ADUSAFIEH ADVANCE SYSTEM EST
Company Name	
Address	
Hamzah Mando	
Local Agent	TEL.014388936, FAX.014388937
Nader Chabade	
Mazen Mansour	
Dr. Waleed Habbal	
Country of origin :	
Gundars Kajaks	
Ray Doy (QA/QC)	Locally manufactured <input checked="" type="radio"/> Overseas <input type="radio"/>
Mohammed Han	Ex works; total duration
Ghassan Murad (PN01)	Estimated time of arrival on site
Zuhdi Qwaivi (PN02)	
Botrand Quergon (PN03)	Date material required on site
Jean Luc Jose (PN04)	Latest date for order
Roger Brasquias (PN05)	
Badran	

I hereby certify that the above submitted items have been reviewed in detail and are correct and in strict conformity with the contract drawings and specifications except as otherwise stated; also that the material sources indicated above have been reviewed in detail and that they will supply the submitted items in conformity with the above and deliver same timely.

Submitted by : Stephane Chanteloux Signature 




4. Engineer's Representative comments:

MAT/P1/ME/1746- Rev.00
Code B_ Approved as noted

Pipes and fittings must be PN 25 and must be factory marked / labeled.



<input type="checkbox"/>	Approved
<input checked="" type="checkbox"/>	Approved as noted
<input type="checkbox"/>	Revise and resubmit
<input type="checkbox"/>	Rejected
<input type="checkbox"/>	Sample required
<input type="checkbox"/>	Tests required
<input type="checkbox"/>	Additional information required
<input type="checkbox"/>	Manufacturer's guarantee required

Signature  Date : 24 JAN 2010

I hereby certify that the above submitted items have been reviewed in detail and are correct and in strict conformity with the contract drawings and specifications except as otherwise stated; also that the material sources indicated above have been reviewed in detail and that they will supply the submitted items in conformity with the above and deliver same timely.



Term "Construction Manager" Shall be deemed to be synonymous with the term "Engineer"

Ref. No.: 08088 - Princess Noura Bint Abdulrahman University or Women	Employer: Ministry of Finance - KSA	Request No. P3/T/2450
Engineer:  dar al-handasah shair and partners s.a.l.	Contractor: 	Date 12/01/2010

TRANSMITTAL

Subject description
Submittal of Material Polypropylene Pipes & Fittings for Drinking Water

SOB090	RECEIVED
PMU	RECEIVED
Package(3): Site Work, Infrastructure, Utility Plants & Services	
RECEIVED - 12/01/10	
DISTR	INFO
Tamir E.	
Tamir Ab.	
Mohamed	
CRE Office	<input type="checkbox"/>
Dar Riyadh	<input type="checkbox"/>
FILE No.	

2. Submittal details

Item reference	Submittal Ref.	Rev	Copies	Description	Code
A- J039	MAT/P3/ME/0039	0	2	Polypropylene Pipes & Fittings for Drinking Water	B

These are transmitted for:

☐ Your information ☒ Approval ☐ Checking ☐ Review and Comment

We certify that the above shop drawings have been coordinated

Submitted by:

Wesley Martin

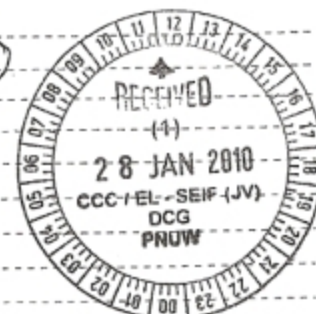
Signature



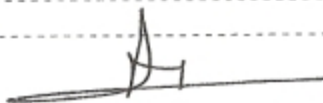
3. Engineer's Representative comments

REFER TO ATTACHED COMMENTS / CODE: B

APPROVED AS NOTED

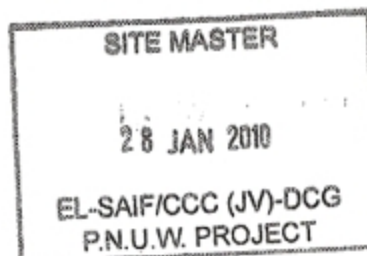


Signature





Date: 27, 01, 10

Approval shall not relieve Contractor of his liabilities under the Contract or constitute authorization of any change to Contract Documents.



T/2450

Proj. No. : S08088 - Princess Noura Bint Abdulrahman University for Women	Employer: Ministry of Finance - KSA	Request No. MAT/P3/ME/0039
Engineer:  der el-handasah sharid partners s.a.l.	Contractor:  EL-SEIF ENGINEERING CONTRACTING CO. LTD.	Rev. 0 Date 10/01/2010

Submittal for Approval of Materials

1. Material description (one item only on this form) :

POLYPROPYLENE PIPES & FITTINGS FOR DRINKING WATER

Attachments: Catalogue, Certificates, Projects in KSA

No. of Copies: 3

Area of application : Drinking Water System

Drawing ref. :
Specification Ref.: 15411
B.O.Q. Ref. No.: Issued For Construction DWG.
Standards : as mentioned in attached specs

2. Manufacturer / supplier

Company Name : As Per Attached Supplier's List

Address : As Per Attached Supplier's List

Local Agent : As Per Attached Supplier's List

3. Delivery :

Country of origin : UAE

Availability

☒ Locally Supplied☐ Overseas

Delivery

Site / total duration

Estimated time of arrival on site

Program

Date material required on site

Latest date for order

We certify that the above submitted items have been reviewed in detail and are correct and in strict conformity with the contract drawings and specifications except as otherwise stated; also that the material sources indicated above have been reviewed in detail and that they will supply the submitted items in conformity with the above and deliver same timely.

Submitted by: **WESLEY MARTIN**

Signature

4. Engineer's Representative comments:

Approved As Noted / CODE: B

① Pipes and fittings should be (PN25) and to be factory marked / Labeled.

② Samples to be provided to site for quality control during construction.

③ Method of statement to be provided as per Manufacturer recommendations.

Signature

27.01.10

Date : 26 / 01 / 2010

- ☒ Approved
- ☒ Approved as noted
- ☐ Revise and resubmit
- ☐ Rejected
- ☒ Sample required
- ☒ Tests required
- ☒ Additional information required
- ☐ Manufacturer's guarantee required

Approval shall not relieve Contractor of his liabilities under the Contract or constitute authorization of any change to Contract Documents.


 طلب الموافقة على عينات / كتالوجات / نشرات فنية
 Request For Sample Approval

رقم التقديم	:		مقدم العينة	مؤسسة عزيم كراء بصرى سولار
اسم العينة	:	EMITPE	الوكيل	مؤسسة عزيم كراء بصرى سولار
نوع العينة او النظام	:	مركبة	ص.ب	٢٤٦٢٧
بلد المنشأ	:	البحرين	العنوان والفاكس	الرياض - بصرى سولار ١٤٢٨٨٩٢٧
	:		تليفون	١٤٢٨٨٩٢٧

نماذج لمشاريع تم اعتماد او تنفيذ العينة بها :

① AL Ajlan tower King Fahad Road - Riyadh
 ملحوظة : يجب ارفاق ما يثبت ذلك
 ② Commercial Project by Ahmad Moubark alhejry
 يتم ارفاق الكاتالوجات وشهادات الخبرة والمستندات النظامية وسابقة أعمال وشهادة الصيانة والضمان وتوفر طاقم الصيانة وقطع الغيار

اسم المشروع المقترح تنفيذ العينة او النظام به :

مكان تنفيذ العينة او النظام :

Proposed Spec. For Item	المواصفات المقترحة للبند	Spec.As Contract:	مواصفات البند حسب العقد

ملاحظات وتوقيع وختم قسم المشاريع

موافق : <input checked="" type="radio"/>	Approved	موافق بملاحظات: As Approved	مرفوض <input type="radio"/>	Rejected

أعضاء اللجنة

م /	م / سلطان العيسى	م /	م /
-----	------------------	-----	-----

اعتماد رئيس قسم المشاريع

المهندس / فهد بن محمد العبد