



INTER REFINERIES PIPELINES – II (IRP-II) PROJECT
 MUSSAFAH TERMINAL PACKAGE
 AGREEMENT No.09-5595-E-1



FIELD MATERIAL APPROVAL REQUEST (FMAR)

FOR 'PPM' – PERMANENT PROJECT MATERIALS ONLY

1904

FMAR No. : 5595-E1-FMAR-AU-0013 Rev. B

Sub-Contractor MAR No. 55595-E1-SB0020

Rev. B

Discipline: Building

Date: 24 December 2011

Material Description:

No.	Trade Name	Manufacturer	Supplier
1	Turbo Seal -P	RE-NEW SYSTEM COMPANY LTD	ALL ASPECTS
2	Turbo sheet	Seoul, South Korea	P.O. Box 39613 Sharjah UAE

Specification Requirement	Specification & Paragraph No:	Compliance	
		YES	NO
	5595-E1-DGS-AU-055 Art.11.2.3 5595-E1-DGS-AU-055 Art. 11.2.4	✓	
Location of Application & Use	Satellite Instrument Shelter , Substation and Extension Control Room - Waterproofing Membrane for Roof.		
Technical Details	As Per Suppliers Brochure		
Use of Similar Materials in Previous Project (Note 1)	Use in Ruwais Refinery Expansion Project (waterproofing of roof slab)		

Attachments

	Sample		Size	Brochure		Composition / Others
	Yes	No		Yes	No	
1	✓			✓		Manufacturer/Supplier Mfg. Registration – N/A Mfg. PQ No. – NPQ Supplier Registration – N/A Supplier PQ Status - NPQ
2						
3						
4						

SUB-CONTRACTOR		CONTRACTOR (Daewoo Engineering and Construction Co., Ltd.)				
Prepared by	Checked by	Reviewed by	Accepted by	Approved by		
Y.S. Kim	[Signature]	[Signature]	[Signature]	[Signature]	[Signature]	
Sub-Contracts. Mgr.	Cont. Engineering Mgr. (EM)	Cont. QA/QC Manager	Cont. Construction Mgr. (CM)	Cont. Project Mgr. (PM)		

Notes / Comments :

Company / PMC		
Accepted	Accepted Subject to	Not Accepted
Comments	NO FURTHER COMMENTS	

Reviewer	QA/QC Manager	Project Manager
Name: SHAKIR	ASHA Ghubia	[Signature]
Sign: [Signature]	[Signature]	[Signature]
Date: 28/DEC/2011	28/12/2011	28/12/11