

# احداث ردیف تراکم گاز در ایستگاه جمع آوری بینك



شماره پیمان:

١٨٤ - ٢٧٠ - ٢٥٠

PMR FOR MANUAL VALVES								
پروژه	بسته کاری	صادركننده	تسهيلات	رشته	نوع مدرک	سربيال	نسخه	l
BK	GCS	PEDCO	120	PI	MR	0004	D03	

شماره صفحه: 1 از 17

# طرح نگهداشت و افزایش تولید ۲۷ مخزن

# **PMR FOR MANUAL VALVES**

نگهداشت و افزایش تولید میدان نفتی بینک

Class: 3 CLIENT Doc. Number: F0Z-709249						
Rev.	Date	Purpose of Issue/Status	Prepared by:	Checked by:	Approved by:	CLIENT Approval
D00	NOV. 2022	IFI	M.Noori	M.Fakharian	M.Mehrshad	
D01	SEP. 2023	FI	M.Noori	M.Fakharian	A.M.Mohseni	
D02	MAY. 2024	FI	M.Noori	M.Fakharian	S.Faramarzpour	
D03	FEB. 2025	FI	M.Noori	M.Fakharian	S.Faramarzpour	

#### Status:

IDC: Inter-Discipline Check
IFC: Issued For Comment
IFA: Issued For Approval
AFD: Approved For Design
AFC: Approved For Construction
AFP: Approved For Purchase
AFQ: Approved For Quotation
IFI: Issued For Information
AB-R: As-Built for CLIENT Review

AB-A: As-Built -Approved



# احداث ردیف تراکم گاز در ایستگاه جمع آوري بینك



شماره پیمان:

١٨٤ = ٣٧٠ - ٣٥٠

PMR FOR MANUAL VALVES							
پروژه	بسته کاری	صادركننده	تسهيلات	رشته	نوع مدرک	سربيال	نسخه
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## REVISION RECORD SHEET

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# احداث ردیف تراکم گاز در ایستگاه جمع آوري بینك



شماره پیمان:

۹۱۸٤ \_ ۳۷۰ \_ ۳۰۰

PMR FOR MANUAL VALVES							
پروژه	بسته کاری	صادركننده	تسهيلات	رشته	نوع مدرک	سربيال	نسخه
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۔ ۳۰۰	٠٧٣	9115

PMR FOR MANUAL VALVES							
پروژه	بسته کاری	صادركننده	تسهيلات	رشته	نوع مدرک	سربيال	نسخه
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#### 1.0 INTRODUCTION

Binak oilfield in Bushehr province is a part of the southern oilfields of Iran, is located 20 km northwest of Genaveh city.

With the aim of increasing production of oil from Binak oilfield, an EPC/EPD Project has been defined by NIOC/NISOC and awarded to Petro Iran Development Company (PEDCO). Also PEDCO (as General Contractor) has assigned the EPC-packages of the Project to "Hirgan Energy - Design and Inspection" JV.

As a part of the Project, a New Gas Compressor Station (adjacent to existing Binak GCS) shall be constructed to gather of 15 MMSCFD (approx.) associated gases and compress & transfer them to Siahmakan GIS.

#### **GENERAL DEFINITION**

The following terms shall be used in this document.

CLIENT: National Iranian South Oilfields Company (NISOC)

PROJECT: Binak Oilfield Development - Surface Facilities;

**New Gas Compressor Station** 

EPD/EPC CONTRACTOR (GC): Petro Iran Development Company (PEDCO)

EPC CONTRACTOR/PURCHASER: Joint Venture of : Hirgan Energy - Design &

Inspection(D&I) Companies

VENDOR: The firm or person who will fabricate the equipment

or material.

EXECUTOR: Executor is the party which carries out all or part of

construction and/or commissioning for the project.

THIRD PARTY INSPECTOR (TPI): The firm appointed by EPD/EPC CONTRACTOR

(GC) and approved by CLIENT (in writing) for the

inspection of goods.

SHALL: Is used where a provision is mandatory.

SHOULD: Is used where a provision is advisory only.

WILL: Is normally used in connection with the action by

CLIENT rather than by an EPC/EPD

CONTRACTOR, supplier or VENDOR.

MAY: Is used where a provision is completely

discretionary.



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PMR FOR MANUAL VALVES							
پروژه	بسته کاری	صادركننده	تسهيلات	رشته	نوع مدرک	سربيال	نسخه
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#### 2.0 SCOPE

- This document presents the long lead item material requisitions for Contractor's use as appropriate.
- This material requisition covers the requirements for the design, manufacturing, testing and supply of Manual Valves as listed below. All equipment/devices/items shall conform to this requisition and all specifications which have been mentioned in attachment 1 of this material requisition.
- The vendor's supply shall include:

All items listed in MTO For Manual Valves Doc NO. "BK-GCS-PEDCO-120-PI-MT-0004"

#### 3.0 NORMATIVE REFERENCES

- **a.** Specified documents in attachment 1 shall be considered as a part of this material Requisition.
- **b.** All codes and standards which have been referenced in above mentioned specs shall be considered.
- **c.** In case of any conflict between the contents of this document or any discrepancy between this document and other project documents or reference standards, this issue must be reported to the CLIENT. The final decision in this situation will be made by CLIENT.
- d. Deviations

Any exceptions/clarifications to codes/standards and specifications listed in attachment 1 must be clearly stated in a separate dedicated section of the proposal in the format submitted in attachment 3.

The proposed deviations/comments list shall include as minimum:

- Reference for the involved specification, chapter and paragraph.
- Technical justification for the non-compliance.
- Detailed description of the proposed alternative.

If no exceptions or clarifications exist, either for the complete referenced document or an individual paragraph, the VENDOR shall be considered to be in full compliance with the relevant document.

The VENDOR may propose materials of equivalent or better quality compared to those indicated in the equipment data sheet. Even these cases shall be duly included/technically supported in the deviations/clarifications list.

#### 4.0 SUBJECT OF THE SUPPLY

The VENDOR shall supply all items listed in MTO For Manual Valves Doc NO. "BK-GCS-PEDCO-120-PI-MT-0004"

The scope of supply is detailed at para. 5. The VENDOR shall include in the supply, all other equipment/devices/items not listed in the following, but necessary for a good design and safe operation, taking into account process data and installation conditions such as area classification



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	PMR FOR MANUAL VALVES							
نسخه سربیال نوع مدرک رشته تسهیلات صادرکننده بسته کاری پروژه								
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and climatic conditions.

The grade of shop assembly of the equipment/devices/items supplied shall be at maximum extent to facilitate site erection and pre-commissioning activities.

#### 5.0 LIMITS OF SUPPLY

#### 5.1 SCOPE OF SUPPLY

#### 5.1.1 MAIN DESCRIPTION

The scope of supply includes items listed in MTO For Manual Valves Doc NO. "BK-GCS-PEDCO-120-PI-MT-0004"

The VENDOR shall assume overall responsibility for the design, manufacture, assembly, test and performance of all equipment/devices/items supplied as indicated in this requisition. This shall include, but not be limited to:

- Resolve engineering issues relating to equipment/devices/items within the scope of supply.
- Provide detailed design and documentation of all equipment/devices/items and components within the scope of supply in accordance with attachment 2 of this document.
- Provide all necessary information documents in order to allow the contractor to erect, install and verify the proposed equipment/devices/items.
- Implement a quality assurance plan
- The quality plan applied to the scope of supply shall include:
  - QA/QC Organization Chart and procedures that shall be submitted for approval.
  - Plan for HOLD points in the production process proposed to PURCHASER for witness or approval particular activities.
  - Production schedule indicating main quality manufacturing processes, inspection and tests.
  - Qualification of all personnel performing tests to be reviewed by the inspector
  - VENDOR shall also provide the description of the following quality activities:
    - Sub VENDORs products quality
    - Quality check and identification of the materials and equipment entering in their manufacturing shop.
- Calibration of test instruments and equipment
- Provide detailed specifications and data sheets

#### 5.1.2 SPARE PARTS

Following items shall be considered (supplied) and included in the bid documentation:

 Spare parts for commissioning and start-up; a qualified and complete list based on PROJECT SPARE PART SUPPLY PROCEDURE (If Applied)



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	پیمان:	شماره
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	PMR FOR MANUAL VALVES									
نسخه سربال نوع مدرک رشته تسهیلات صادرکننده بسته کاری پروژه										
BK	GCS	PEDCO	120	PI	MR	0004	D03			

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- Spare parts for two years operation; a qualified and complete list based on PROJECT SPARE PART SUPPLY PROCEDURE (If Applied)
- Capital spare parts (as option / if any)

#### 5.1.3 OTHER ITEMS

- No protection, paint or filling shall be applied to the subject materials, before they have been inspected and successfully tested, and approved by purchaser's inspector. After approval and before dispatching, each part of the subject materials shall be thoroughly cleaned and appropriately protected and packed in accordance with the requirements of purchaser / shipper /carriers, and suitably for prolonged storage.
- Any technical information and data (specifications, drawings, etc.), furnished with the requisition, shall be returned to purchaser, after the successful bidder is announced.
- Packing materials cases shall be included in the proposed price, and are property of purchaser.
- In the event of any conflict of information, clarification in writing shall be obtained from the purchaser.
- Materials shall be covered by BS EN 10204 / ISO 10474, Type 3.2 certificate (or certificates). All Materials specified with NACE shall meet the requirements of Sour Services. Sour services' materials shall meet the requirement of NACE MR0175/ISO 15156 standard.

#### 5.2 EXCLUSIONS

No exclusion is applicable

#### **5.3 BATTERY LIMITS**

No battery limit is applicable

#### 6.0 INSPECTION AND TEST

The equipment shall be inspected and tested in accordance with the Inspection &Test plan (ITP) issued by the vendor before the award of the order. The Inspection & Test plan (ITP) shall be at least according to the Commodity Procurement and Manufacturing Inspection Instruction (Docs .Nos. ICE-EID-MI-SP01-Rev01), Inspection Level of Commodity and Equipment (Docs .Nos. ICE-EID-MI-SP02-Rev01) and project specifications. The vendor shall in any case conduct all the tests required by contractual documents, specifications, codes and standards, manufacturer standard quality system and keep the relevant documentation. All required manufacturing and function test/inspection also Factory Acceptance Test /Site Acceptance Test and Quality Assurance requirements shall be considered in vendor responsibility as per project specification.



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	PMR FOR MANUAL VALVES							
پروژه	بسته کاری	صادركننده	تسهيلات	رشته	نوع مدرک	سربيال	نسخه	l
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#### 7.0 VENDOR DOCUMENTATION REQUIREMENTS & SCHEDULE

- Vendor document shall be according to attachment 2 of this document.
- All documents, preliminary or final, are to be stamped and signed by the VENDOR.
- Failure in dispatch of the required documents shall cause the supply to be considered as unfulfilled.
- PURCHASER's approval does not relieve vendor, in any way, from his obligation to fulfill the requirements of the purchase order documents.
- All vendor drawings and documents shall be in English language.
- All drawings and documents are to be identified as follows:

CLIENT: National Iranian South Oilfields Company (NISOC)

PROJECT: Binak Oilfield Development - Surface Facilities;

New Gas Compressor Station

EPD/EPC CONTRACTOR (GC): Petro Iran Development Company (PEDCO)

EPC CONTRACTOR/PURCHASER: Joint Venture of : Hirgan Energy - Design &

Inspection(D&I) Companies

#### 8.0 UNIT RESPONSIBILITY

VENDOR shall be responsible for the design, engineering, co-ordination, supply, delivery, testing, final check-out and satisfactory operation of the equipment/devices/items. The engineering coordination also includes responsibility for handing and expediting drawings.

Also VENDOR shall be responsible for ensuring that all relevant information and documentation is passed on the sub-VENDORs.

#### 9.0 GUARANTEE AND WARRANTY

All material and Equipment/Devices/Items in VENDOR's scope of work/supply shall be guaranteed by VENDOR.

The guarantee period shall be twenty four (24) months from the date of delivery or twelve (12) months from the date of mechanical completion, whichever occurs later.

VENDOR shall guarantee the performance of supplied items (if any).

VENDOR shall guarantee that the Equipment/Device/Item is suitable for the operating conditions herein specified, and that all materials and components are free from any defects; verifications of all calculations are in VENDOR's responsibility.



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	PMR FOR MANUAL VALVES								
سخه سریال نوع مدرک رشته تسهیلات صادرکننده بسته کاری پروژه									
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VENDOR shall unconditionally guarantee the materials and workmanship of all material and/or services. If, within the guarantee period, any defects occur which are due to faulty material and/or services included in his scope (design, manufacturing, inspection, testing, supply & etc.), VENDOR shall, at his own expense, repair or adjust the condition, or replace the material and/or services to the complete satisfaction of CLIENT's representative. These repairs, replacement or adjustments shall be made only at such time as will be least detrimental to the operation of the CLIENT's business.

VENDOR warrants promptly repairing or replacing the defective parts in the warranty period.

Vendor shall ensure a correct and safe operation of the unit, providing all safety protection Devices.

Vendor shall be responsible for the safe, reliable, continuous functioning of the Equipment/Devices/Items.

VENDOR is fully responsible for the design of package for correct and safe operation based on project requirement during package life time; therefore, VENDOR shall specify any documents/specifications which may be required for design, manufacture and finalizing of Equipment/Devices/Items to avoid any problems during the package operation at site before P.O; otherwise, VENDOR shall be hold responsible for any corresponding deviation from expectations from the Equipment/Devices/Items.

#### 10.0 DEVIATION

VENDOR's proposal shall be prepared in strict compliance with the requirements set forth in the relevant specifications of tender documents.

VENDOR shall include in his proposal the statement of compliance with the tender documents should VENDOR wish to submit exception to the requirements of tender documents. They shall be submitted for PURCHASER's approval.

#### 11.0 PRICE BREAKDOWN

Breakdown price of following items shall be included in the proposal, as well as total price.

- 1) Material and Fabrication for each Section Separately
- 2) Pre-commissioning & commissioning spare parts (If Applied)
- 3) 2 years operational spare parts (If Applied)
- 4) Packing & transportation
- 5) Other fee (if any)



# احداث ردیف تراکم گاز در ایستگاه جمع آوري بینك



شماره پیمان<u>:</u> ۹۱۸۶ – ۰۷۳ – ۰۵۳.

PMR FOR MANUAL VALVES								
پروژه	نسخه سربیال نوع مدرک رشته نسهیلات صادرکننده بسته کاری پروژه							
BK	GCS	PEDCO	120	PI	MR	0004	D03	

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#### **ATTACHMENT 1**

#### LIST OF REFRENCE / APPLICABLE DOCUMENTS



No.	Document No.	Document Title	Rev.
1	BK-GCS-PEDCO-120-PI- MT-0004	MTO For Manual Valves	D03
2	BK-GCS-PEDCO-120-PI-DT- 0002	Data Sheet For Manual Valves	D04
3	BK-GCS-PEDCO-120-PI-SP- 0001	Piping Material Specification	D06
4	BK-GNRAL-PEDCO-000-PI- SP-0008	Specification For Material Requirements in Sour service	D02
5	BK-GNRAL-PEDCO-000-PI- SP-0009	Specification For Manual Valves	D01
6	BK-GNRAL-PEDCO-000-PI- SP-0006	Specification For Painting	D04
7	BK-GNRAL-PEDCO-000-PI- SP-0011	Specification for Welding of Plant Piping System	D02
8	BK-GNRAL-PEDCO-000-PI- SP-0001	Specification For Color Coding and Marking	D02
9	BK-GNRAL-PEDCO-000- QC-PR-0022	Specification For Final Data Book (FDB) Requirements	D00
10	BK-GNRAL-PEDCO-000- QC-PR-0045	Packing, Marking, Transportation Procedure	D00
11	ICE-EID-MI-SP01	دستور العمل بازرسي خريد و ساخت كالا	Rev.01
12	ICE-EID-MI-SP02	دستور العمل انتخاب سطح بازرسي كالا و تجهيزات	Rev.01
13	E&C-QC-SP-1	دستور العمل تامين قطعات يدكي راه اندازى و راهبرى دوساله	نهایی



# احداث ردیف تراکم گاز در ایستگاه جمع آوری بینك



شماره پیمان: ۹۱۸۶ – ۲۷۰ – ۰۵۳ 
 PMR FOR MANUAL VALVES

 نسخه سریال نوع مدرک رشته تسهیلات صادرکننده بسته کاری پروژه

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#### **ATTACHMENT 2**

#### **VENDOR DOCUMENTS MIN. REQUIREMENT**

				TIME S	CHEDULE	
<u>o</u>		WITH BID	FOR REVIEW		FINAL ISSUE	
ITEM NO.	DOCUMENT	COPIES NO./TYPE (7)	COPIES  NO./TYPE (1)	SOLAR DAYS (2)	COPIES  NO./TYPE (1)	CALENDAR DAYS (3)
	MAN	NAGEMENT				
001	VENDOR DOCUMENT INDEX AND SCHEDULE	4N	6C+E		6C+E	
002	ORGANIZATION BRIEF	3N	6C+E			
003	SCHEDULE LEVEL 1, 2, 3 & 4 SHOWING ENGINEERING, PROCUREMENT, FABRICATION, INSPECTION, TESTING, AND DELIVERY PLAN.	4N	6C+E		6C+E	
004	PHYSICALLY PROGRESS REPORT (EVERY 2 WEEKS))		6C+E			
005	PROJECT ORGANIZATION CHART	3N	6C+E			
006	REFERENCE LIST	3N				
007	VENDOR CATALOGUE	3N				
	C	QUALITY				
008	QUALITY ASSURANCE MANUAL /QUALITY MANAGEMENT SYSTEM CERTIFICATE (ACCORDING TO LATEST REV. OF ISO)	4N			6C+E	
009	PRELIMINARY INSPECTION AND TEST PLAN	4N				
010	INSPECTION AND TEST PLAN		6C+E		6C+E	
		HSE				
011	HSE PROCEDURE		6C+E		6C+E	



# نگهداشت و افزایش تولید میدان نفتی بینک سطح الارض سطح الارض احداث ردیف تراکم گاز در ایستگاه جمع آوری بینك



شماره پیمان:

۹۱۸٤ \_ ۳۷۰ \_ ۳۰۰

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پروژه	بسته کاری	صادركننده	تسهيلات	رشته	نوع مدرک	سربيال	نسخه	
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				TIME S	CHEDULE	
ó		WITH BID	FOR RI	EVIEW	FINAL	ISSUE
ITEM NO.	DOCUMENT	COPIES	COPIES	SOLAR	COPIES	CALENDAR DAYS
		NO./TYPE	NO./TYPE (1)	DAYS	NO./TYPE (1)	(3)
		(7)	(.,	(2)	(.,	(0)
	ENG	SINEERING				
012	ITEM LIST INCLUDING CODE, MATERIAL, DESCRIPTION, SIZE, QTY, ETC.	4N	6C+E		6C+E	
	PRO	CUREMENT				
013	LIST OF SUB-VENDORS ( TABLE GIVING: PART OF EQUIPMENT, TAG NO., SUB-VENDOR REFERENCE)(5.1.3)	4N			6C+E	
014	UN-PRICED COPY OF FINAL TECHNICAL MAIN ORDER AND SUB ORDERS		6C+E			
015	PRELIMINARY PACKING LIST	4N				
016	PACKING LIST		6C+E		6C+E	
	MANU	IFACTURING				
017	WELD AND NDT MAP		6C+E		6C+E	
018	SURFACE PREPARATION AND PAINTING PROCEDURES		6C+E		6C+E	
019	HEAT TREATMENT PROCEDURES		6C+E		6C+E	
020	WELDING PROCEDURE SPECIFICATION (INCLUDING REPAIR PROCEDURES).		6C+E		6C+E	
	Т	ESTING				
021	HYDROSTATIC / PNEUMATIC TESTING PROCEDURE		6C+E		6C+E	
022	NON-DESTRUCTIVE TESTING/EXAMINATION PROCEDURES		6C+E		6C+E	



# نگهداشت و افزایش تولید میدان نفتی بینک سطح الارض سطح الارض احداث ردیف تراکم گاز در ایستگاه جمع آوری بینك



شماره پیمان:

۹۱۸٤ \_ ۲۷۰ \_ ۲۰۰۴

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				TIME S	CHEDULE	
ó		WITH BID		EVIEW	FINAL ISSUE	
ITEM NO.	DOCUMENT	COPIES NO./TYPE	COPIES	SOLAR	COPIES	CALENDAR DAYS
		(7)	NO./TYPE (1)	(2)	NO./TYPE (1)	(3)
	RECORDS, REP	ORTS & CER	TIFICATES			
023	MATERIAL CONFORMITY CERTIFICATE		6C+E		6C+E	
024	CONFORMITY CERTIFICATES (SUB- VENDOR/EQUIPMENT)		6C+E		6C+E	
025	MATERIAL CERTIFICATES IDENTIFICATION DIAGRAM. (CROSS-REFERENCE MATERIAL LOCATION; CERTIFICATES FOR CRITICAL COMPONENTS)		6C+E		6C+E	
026	WELDING PROCEDURE QUALIFICATION RECORD		6C+E		6C+E	
027	NDT OPERATOR QUALIFICATIONS		6C+E		6C+E	
028	DETAILED NDT REPORTS		6C+E		6C+E	
029	WELD/ NDT IDENTIFICATION DIAGRAM. (CROSS-REFERENCE WELD LOCATIONS, WPS, WELDERS, NDT REPORTS).		6C+E		6C+E	
030	DIMENSIONAL CONTROL REPORTS		6C+E		6C+E	
031	HARDNESS TEST REPORTS		6C+E		6C+E	
032	HEAT TREATMENT CERTIFICATE		6C+E		6C+E	
033	PWHT CHARTS & REPORTS, INCLUDING CALIBRATION RECORDS OF RECORDERS (FOR EACH HEAT TREATMENT)		6C+E		6C+E	
034	CORROSION RESISTANCE TEST CERTIFICATE (HIC, SSC, ETC.) IF APPLICABLE		6C+E		6C+E	
035	PICKLING AND PASSIVATION CERTIFICATE		6C+E		6C+E	



# نگهداشت و افزایش تولید میدان نفتی بینک سطح الارض سطح الارض احداث ردیف تراکم گاز در ایستگاه جمع آوری بینك



شماره پیمان:

۹۱۸٤ \_ ۳۷۰ - ۳۰۰

PMR FOR MANUAL VALVES							
پروژه	بسته کاری	صادركننده	تسهيلات	رشته	نوع مدرک	سربيال	نسخه
BK	GCS	PEDCO	120	PI	MR	0004	D03

شماره صفحه: 14 از 17

			TIME SCHEDULE				
ó		WITH BID	FOR REVIEW FINAL ISSUE			ISSUE	
ITEM NO.	DOCUMENT		COPIES NO./TYPE (1)	SOLAR DAYS (2)	COPIES  NO./TYPE  (1)	CALENDAR DAYS (3)	
036	PRESSURE TEST REPORTS / CERTIFICATES		6C+E		6C+E		
037	SURFACE PREPARATION & COATING REPORTS		6C+E		6C+E		
038	INSPECTION AND TEST REPORTS(IF ANY)		6C+E		6C+E		
039	RUST PREVENTION PROCEDURE / REPORT		6C+E		6C+E		
040	NON-CONFORMITIES REPORT		6C+E		6C+E		
041	FINAL VENDOR QC & DATA BOOKS		6C+E		6C+E		
	TRANSPORTATI	ON AND INST	ALLATION				
042	SHIPPING VOLUME INFORMATION	4N					
043	SHIPPING LIST				6C+E		
044	UNPACKING & INSPECTION INSTRUCTIONS		6C+E				
045	LIFTING, LOADING, UNLOADING & TRANSPORTATION PROCEDURES		6C+E		6C+E		
046	PRESERVATION & LONG TERM STORAGE PROCEDURES		6C+E		6C+E		
047	ERECTION/INSTALLATION MANUAL (IF REQUIRED)		6C+E		6C+E		
	OPERATION	N & MAINTEN	ANCE				
048	LIST OF SPARE PARTS COMMISSIONING & START-UP	4N	6C+E		6C+E		



# احداث ردیف تراکم گاز در ایستگاه جمع آوري بینك



شماره پیمان:

۹۱۸٤ \_ ۳۷۰ - ۳۰۰

	PMR FOR MANUAL VALVES									
نسخه سربیل نوع مدرک رشته تسهیلات صادرکننده بسته کاری پروژه							نسخه			
BK	GCS	PEDCO	120	PI	MR	0004	D03			

شماره صفحه: 15 از 17

			TIME SCHEDULE						
ö		WITH BID	FOR RI	EVIEW	FINAL ISSUE				
ITEM NO.	DOCUMENT	COPIES NO./TYPE (7)	COPIES  NO./TYPE (1)	SOLAR DAYS (2)	COPIES  NO./TYPE (1)	CALENDAR DAYS (3)			
049	LIST OF SPARE PARTS 2 YEARS OPERATION	4N	6C+E		6C+E				
OTHERS									
050	ALL OTHERS DOCUMENTS (IF REQUIRED) WILL BE LISTED IN THE ORDER		6C+E						

#### NOTES:

- (1) N= NUMBER OF DOCUMENT, C=COPY, E=ELECTRONIC COPY
- (2) STARTING FROM DATE OF ORDER PLACEMENT
- (3) STARTING FROM RECEPTION OF DOCUMENTATION WITHOUT COMMENTS
- (4) FIRST ISSUE OF THE DOCUMENT IS SUBJECTED TO THE RELEASE OF PAYMENT MILESTONE AS PER PURCHASE ORDER
- (5) CALENDAR DAYS AFTER RECEPTION OF DRIVE DATA
- (6) PRIOR TO TESTING
- (7) ONE COPY EACH BID COPY.
- (8) LIST OF DOCUMENTS WILL BE FINALIZED IN VENDOR DOCUMENT INDEX AND SCHEDULE.



# احداث ردیف تراکم گاز در ایستگاه جمع آوري بینك



شماره پیما<u>ن:</u> ۹۱۸۶ – ۷۳۰ – ۰۵۳

Requisition No.:

Equipment No.:

Description:

PMR FOR MANUAL VALVES									
پروژه	بسته کاری	صادركننده	تسهيلات	رشته	نوع مدرک	سربيال	نسخه		
BK	GCS	PEDCO	120	PI	MR	0004	D03		

شماره صفحه: 16 از 17

#### **ATTACHMENT 3**

## **DEVIATIONS / EXCEPTIONS TO JOB SPECIFICATION**

Item No.	Description of Proposed Exception	Recommended Revision to JOB SPECIFICATION	Reason for Proposed Exception	Effect on Base PROPOSAL if CONTRACTOR Rejects Exception



# احداث ردیف تراکم گاز در ایستگاه جمع آوري بینك



شماره پیمان: ۹۱۸۶ – ۷۷۳ – ۰۵۳

Requisition No.:

Equipment No.:

Description:

PMR FOR MANUAL VALVES									
پروژه	بسته کاری	صادركننده	تسهيلات	رشته	نوع مدرک	سربيال	نسخه		
BK	GCS	PEDCO	120	PI	MR	0004	D03		

شماره صفحه: 17 از 17

#### **ATTACHMENT 4**

## **ALTERNATIVES TO JOB SPECIFICATION**

Item No.	Job Specification No. & Paragraph No.	Requirements of Job Specification	Description of Proposed Alternative	Reason for Proposed Alternative