



# احداث ردیف تراکم گاز در ایستگاه جمع آوری بینک

شماره پیمان:

111P - 77. - 7A.

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پروژه	بسته کاری	صادر کننده	تسهيلات	رشته	نوع مدرك	سريال	نسخه	
BK	GCS	PEDCO	120	IN	MR	0025	D02	

شماره صفحه: ۱ از ۱۵

# طرح نگهداشت و افزایش تولید ۲۷ مخزن

# PMR FOR CCTV SYSTEM

نگهداشت و افزایش تولید میدان نفتی بینک

Rev.	Date	Purpose of Issue/Status	Prepared by:	Checked by:	Approved by:	Client Approval
D00	Dec. 2021	IFI	H.Shakiba	M.Fakharian	M.Mehrshad	
D01	Feb. 2022	IFI	H.Shakiba	M.Fakharian	M.Mehrshad	
D02	Jan. 2023	FI	H.Shakiba	M.Fakharian	M.Mehrshad	

Class:3 Client Doc. Number: F0Z-709313

#### 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



111P - 77.

# نگهداشت و افزایش تولید میدان نفتی بینک سطح الارض

# احداث ردیف تراکم گاز در ایستگاه جمع آوری بینک



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 PMR FOR CCTV SYSTEM

 نسخه سریال نوع مدر ک رشته تسهیلات صادر کننده بسته کاری پروژه

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شماره صفحه: ۲ از ۱۵

# **REVISION RECORD SHEET**

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# احداث ردیف تراکم گاز در ایستگاه جمع آوری بینک

شماره پیمان:

· 24 - · 74 - 9114

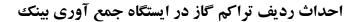
PMR FOR CCTV SYSTEM								
پروژه	بسته کاری	صادر کننده	تسهيلات	رشته	نوع مدرك	سريال	نسخه	
BK	GCS	PEDCO	120	IN	MR	0025	D02	

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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 Fcilities; New

Gas Compressor Station

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

EPC CONTRACTOR: 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.

#### 2.0 GENERAL

• This document presents the item material requisitions for Contractor's use as appropriate.



# احداث ردیف تراکم گاز در ایستگاه جمع آوری بینک



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PMR FOR CCTV SYSTEM								
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- This material requisition covers the requirements for the design, manufacturing, testing and supply of Security CCTV System 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 from below MTO:

MTO For CCTV	BK-GCS-PEDCO-120-IN-MT-0006
MTO For CCTV in Binak DU Area	BK-GCS-PEDCO-120-IN-MT-0007

#### 3.0 REFERENCE / ATTACHED DOCUMENTS

- **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 supplier shall be considered to be in full compliance with the relevant document.

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



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		PMR F	OR CCT	V SYS	ГЕМ			
پروژه	بسته کاری	صادر کننده	تسهيلات	رشته	نوع مدرك	سريال	نسخه	
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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

Security CCTV SYSTEM Specified in document MTO for CCTV & AISS System Related attachments with all necessary equipment as mentioned in following (not limited)

- CCTV Main system (Recorder, Server, Software ,License ...)
- Outdoor Security Camera
- CCTV Pole & Foundation (Earth rod and arrester)
- CCTV Intermediate switch
- CCTV Rack and Passive Equipment
- CCTV Cable
- Special tools (If necessary)
- Test equipment, (If any)
- Industrial CCTV UPS
- Earting System CCTV
- IP Based Paging security CCTV System
- CCTV Industrial Video wall Monitor

#### 5.1.2 APPROVED SUPPLIER LIST

- All vendors/integrators shall be selected main CCTV equipment from below approval supplier list:
- Camera :

**AXIS Series Q6** 



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	شماره پیمان:
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		PMR F	OR CCT	/ SYS	EM		
پروژه	بسته کاری	صادر کننده	تسهيلات	رشته	نوع مدرك	سريال	نسخه
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#### **AVIGILON Series H5**

- Server and NAS:
- Promise
- HP-380 G10
- Avigilon

The supplier 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 organization 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
    - Qualification of all personnel performing tests to be reviewed by the inspector
    - Supplier shall also provide the description of the following quality activities:
      - Sub suppliers 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.

#### 5.1.3 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 (Doc. No. E&D-QC-SP-1).
- Spare parts for two years operation; a qualified and complete list based on PROJECT SPARE PART SUPPLY PROCEDURE (Doc. No. E&D-QC-SP-1).
- Capital spare parts (as option / if any)



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#### 6.0 INSPECTION AND TESTS

The equipment shall be inspected and tested in accordance with the quality control plan issued by the supplier and approved by the PURCHASER before the award of the order. The QC plan shall at least be according to the PROJECT ITP PROCEDURE (Doc. No. ICE-EID-MI-SP01-Rev01) and data sheets (if any).

The supplier 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.

#### 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 supplier.
- 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 per clause 1 "GENERAL DEFINITION"

#### 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-suppliers.

#### 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 eighteen (18) months from the date of delivery and/or twelve (12) months from the installation date of each equipment/packages at site

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



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	PMR FOR CCTV SYSTEM							
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BK	GCS	PEDCO	120	IN	MR	0025	D02	

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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.

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 (END-QC-SP-1)
- 3) 2 years operational spare parts (END-QC-SP-1)
- 4) Packing & transportation
- 5) Other fee (if any)



# احداث ردیف تراکم گاز در ایستگاه جمع آوری بینک



پیمان:	شماره

۰۵۳ - ۲۷۰ - ۹۱۸۴

	PMR FOR CCTV SYSTEM						
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BK	GCS	PEDCO	120	IN	MR	0025	D02

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#### **ATTACHMENT 1**

D02

#### 11.1 LIST OF REFERENCE / APPLICABLE DOCUMENTS

No.	Document No.	Document Title		
Proc	ess			
1	BK-GNRAL-PEDCO-000-PR-DB-0001	Process Basis of Design	D08	
INST	RUMENT			
2	BK-GNRAL-PEDCO-000-IN-SP-0014	Specification For CCTV	D01	
3	BK-GCS-PEDCO-120-IN-MT-0006	MTO For CCTV	D02	
4	BK-GCS-PEDCO-120-IN-MT-0007	MTO For CCTV in Binak DU Area	D02	
5	BK-GCS-PEDCO-120-IN-DT-0020	Data Sheets For CCTV	D02	
6	BK-GNRAL-PEDCO-000-IN-DW-0001	CCTV Typical Installation Details & Notes	D01	
Gene	eral			
7	BK-GNRAL-PEDCO-000-QC-PR-0022	Specification for Final Data Book (FDB) Requirements	D00	
8	BK-GNRAL-PEDCO-000-QC-PR-0045	Packing , Marking , Transportation Procedure	D00	
9	ICE-EID-MI-SP01-Rev01	دستورالعمل بازرسی، خرید و ساخت کالا	ŀ	
10	ICE-EID-MI-SP02-Rev01	سطح بازرسی کالا و تجهیزات	-	
11	E&C-QC-SP-1	دستورالعمل تامین قطعات یدکی راه اندازی و راهبری دو سالانه		



# احداث ردیف تراکم گاز در ایستگاه جمع آوری بینک



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### **ATTACHMENT 2**

#### 11.2 <u>VENDOR DOCUMENTS MIN. REQUIREMENT</u>

				TIME S	CHEDULE	
ė.	_		For Re	view	Final	Issue
Item No.	Document	Copies No./Type (7)	Copies No./Type (1)	Solar days (2)	Copies No./Type (1)	Calendar days (3)
MANA	GEMENT					
001	Vendor Document Index and Schedule (See attachment 2)	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				
QUALI	TY					
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	
ENGIN	EERING					
012	General Rack Arrangement Drawing		6C+E		6C+E	
013	Data Sheet		6C+E		6C+E	
014	Assembly Drawing for Couplings with BOM		6C+E		6C+E	
015	Size, rating and location of all customer connections		6C+E		6C+E	



# احداث ردیف تراکم گاز در ایستگاه جمع آوری بینک



شماره پیمان:

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PINIR FOR CCTV SYSTEM									
پروژه	نسخه سریال نوع مدرک رشته تسهیلات صادرکننده بسته کاری						نسخه		
BK	GCS	PEDCO	120	IN	MR	0025	D02		

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				TIMES	SCHEDULE	
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Item No.	Document	Copies No./Type (7)	Copies No./Type (1)	Solar days (2)	Copies No./Type (1)	Calendar days (3)
016	CCTV Coverage Study		6C+E		6C+E	
017	Performance Test Report		6C+E		6C+E	
018	FAT Report		6C+E		6C+E	
019	SAT Report		6C+E		6C+E	
PROC	UREMENT					
020	List of Sub-Suppliers (table giving: part of equipment, tag no., sub-supplier reference)(5.1.3)	4N			6C+E	
021	Unpriced copy of sub-orders		6C+E			
MANU	FACTURING					
022	Weld and NDT Map(for CCTV Pole)		6C+E		6C+E	
023	Surface Preparation and Painting Procedures		6C+E		6C+E	
TESTI	NG					
024	Factory Acceptance Test (FAT) Procedure		6C+E		6C+E	
RECO	RDS, REPORTS & CERTIFICATES					
097	Material Conformity Certificate		6C+E		6C+E	
098	Testing Authority Approval Certificate (if any)		6C+E		6C+E	
099	Hazardous Area Certificates.		6C+E		6C+E	
100	Ingress Protection Certificate		6C+E		6C+E	
101	Conformity Certificates (subsupplier/equipment)		6C+E		6C+E	
102	Material Certificates Identification Diagram. (cross-reference material location; certificates for critical components)		6C+E		6C+E	
103	Welding Procedure Qualification Record		6C+E		6C+E	
104	FAT Test Report / Certificates		6C+E		6C+E	
105	Performance Test Report / Certificates		6C+E		6C+E	
106	Noise & Vibration Test Report /		6C+E		6C+E	



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پروژه	نسخه سریال نوع مدرک رشته تسهیلات صادرکننده بسته کاری								
BK	GCS	PEDCO	120	IN	MR	0025	D02		

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		With Did		TIME SCHEDULE				
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Item No.	Document	Copies No./Type (7)	Copies No./Type (1)	Solar days (2)	Copies No./Type (1)	Calendar days (3)		
	Certificates							
107	Inspection and Test Reports(if any)		6C+E		6C+E			
INSTA	LLATION							
108	Sub-Assembly Documentation		6C+E		6C+E			
109	Sub-Assembly Drawings		6C+E		6C+E			
110	Erection/Installation Manual (if required)		6C+E		6C+E			
111	Name Plate Documents		6C+E		6C+E			
112	Handling, Transportation & Storage Instructions		6C+E		6C+E			
113	Unpacking & Inspection Instructions		6C+E					
114	Preliminary Packing List	4N						
115	Packing List		6C+E		6C+E			
OPERA	ATION & MAINTENANCE							
116	Operating Instructions		6C+E		6C+E			
117	Maintenance Instructions (if required)		6C+E		6C+E			
118	Commissioning & Start-up Manual		6C+E		6C+E			
119	List of Spare Parts Commissioning & Start-up	4N	6C+E		6C+E			
120	List of Spare Parts 2 Years Operation	4N	6C+E		6C+E			
121	List of Special Tools	4N	6C+E		6C+E			
122	Software Manual (incl. Troubleshooting)		6C+E		6C+E			
123	Consumables List		6C+E		6C+E			
124	Function Test Procedure		6C+E		6C+E			
OTHER	रड							
	All others documents (if required) will be listed in the order		6C+E					



# احداث ردیف تراکم گاز در ایستگاه جمع آوری بینک



ره پیمان:	شمار
۹۱۸۴ – ۳۷۰ – ۳۵۰	

PMR FOR CCTV SYSTEM									
پروژه	نسخه سریال نوع مدرک رشته تسهیلات صادرکننده بسته کاری پرو						نسخه		
BK	GCS	PEDCO	120	IN	MR	0025	D02		

شماره صفحه: ۱۴ از ۱۵

	o Z Document	With Bid		TIME S	CHEDULE	
ġ.		Willi Bia	For Re	view	Fina	l Issue
		Copies	Copies	Solar	Copies	Calendar
프		No./Type	No./Type	days	No./Type	days
		(7)	(1)	(2)	(1)	(3)

#### 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

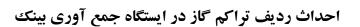
#### **ATTACHMENT 3**

#### 11.3 <u>DEVIATIONS / EXCEPTIONS TO JOB SPECIFICATION</u>

Requisition No.: Description: Equipment No.:

Item No.	Description of proposed exception	Recommended revision to job specification	Reason for proposed exception	Effect on base proposal if CONTRACTOR rejects exception







	شماره پیمان:
۰۵۳ - ۲۷۰ -	- 9114

PMR FOR CCTV SYSTEM								
پروژه	بسته کاری	صادر کننده	تسهيلات	رشته	نوع مدرك	سريال	نسخه	
BK	GCS	PEDCO	120	IN	MR	0025	D02	

شماره صفحه: ۱۵ از ۱۵

# ATTACHMENT 4

Requisition No.:

Description:

### 11.4 ALTERNATIVES TO JOB SPECIFICATION

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