



نگهداشت و افزایش تولید میدان نفتی بینک  
 فعالیت های رو زمینی در بسته های کاری تحت الارض  
 ساخت موقعیت چاه، تاسیسات سرچاهی و خطوط جریانی  
 مربوط به موقعیت W008N



شماره پیمان:

053 - 073 - 9184

PMR FOR FIRE SAFETY SIGN - W008N

نسخه	سریال	نوع مدرک	رشته	تسهیلات	صادرکننده	بسته کاری	پروژه
D01	0002	MR	SA	110	PEDCO	W008N	BK

شماره صفحه: 1 از 14

## طرح نگهداشت و افزایش تولید 27 مخزن

### PMR FOR FIRE SAFETY SIGN - W008N

نگهداشت و افزایش تولید میدان نفتی بینک

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- 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



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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, construction of well location, access road, wellhead facilities for W008N shall be done. In addition, construction of new flowline from aforementioned well location to Binak B/C unit are in the Project scope of work.

### GENERAL DEFINITION

The following terms shall be used in this document.

CLIENT:	National Iranian South Oilfields Company (NISOC)
PROJECT:	Binak Oilfield Development – Construction of Well Location, Wellhead Facilities & Flowline for W008N
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.

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- This material requisition covers the requirements for the design, manufacturing, testing and supply of safety sign 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:

No.	Item	Description	Total QTY.
1	Safety Sign	Fire Extinguisher Sign	5
2	Safety Sign	WIND SOCK sign	1
3	Safety Sign	No Unauthorized Entry	2
4	Safety Sign	No Smoking & Fire	2
5	Safety Sign	Toxic Gas	1
6	Safety Sign	Fire Exit	2
7	Safety Sign	Hot Surface	1

### 3.0 REFERENCE / ATTACHED DOCUMENTS

- Specified documents in attachment 1 shall be considered as a part of this material Requisition.
- All codes and standards which have been referenced in above mentioned specs shall be considered.
- 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.
- 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.

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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 safety sign .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.

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 purpose of a system of safety colors and signs is to draw attention to objects and situations which affect safety and health.

Emergency signs should be provided to inform personnel of escape routes, emergency exits and firefighting equipment locations.

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/QC organization Charts 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

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- Supplier shall also provide the description of the following quality activities:
  - o Sub suppliers products quality
  - o 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 (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)

#### 5.1.3 OTHER ITEMS

- Fixing provisions shall be provided by vendor.

### 5.2 EXCLUSIONS

No devises are excluded from supplier scope of supply.

### 5.3 BATTERY LIMITS

The battery limits includes safety sign and fixture devices as per relevant data sheet for W008N Wellhead area.

### 6.0 INSPECTION AND TESTS

- 7.0** 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 “Commodity Procurement and Manufacturing Inspection Instruction” (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.

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## 8.0 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"**

## 9.0 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.

## 10.0 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 or twelve (12) months from the installation date of each equipment/packages at site

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.

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



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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.

## 11.0 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.

## 12.0 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)

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<p>شماره پیمان: 053 - 073 - 9184</p>	<p>PMR FOR FIRE SAFETY SIGN - W008N</p> <table border="1"> <tr> <td>پروژه</td> <td>بسته کاری</td> <td>صادرکننده</td> <td>تسهیلات</td> <td>رشته</td> <td>نوع مدرک</td> <td>سریال</td> <td>نسخه</td> </tr> <tr> <td>BK</td> <td>W008N</td> <td>PEDCO</td> <td>110</td> <td>SA</td> <td>MR</td> <td>0002</td> <td>D01</td> </tr> </table>	پروژه	بسته کاری	صادرکننده	تسهیلات	رشته	نوع مدرک	سریال	نسخه	BK	W008N	PEDCO	110	SA	MR	0002	D01	<p>شماره صفحه : 10 از 14</p>
پروژه	بسته کاری	صادرکننده	تسهیلات	رشته	نوع مدرک	سریال	نسخه											
BK	W008N	PEDCO	110	SA	MR	0002	D01											

## ATTACHMENT 1

### 12.1 LIST OF REFERENCE / APPLICABLE DOCUMENTS

No.	Document No.	Document Title	Rev.
<b>Process</b>			
1	Process Basis of Design	BK-GNRAL-PEDCO-000-PR-DB-0001	D08
<b>Safety</b>			
2	Data sheet for Safety Sign	BK-SSGRL-PEDCO-110-SA-DT-0003	D01
3	Active Fire Protection and Safety Concept	BK-SSGRL-PEDCO-110-SA-DC-0001	D02
4	Specification For Safety Sign	BK-GNRAL-PEDCO-000-SA-SP-0008	D03
5	MTO For Safety Sign - W008N	BK-W008N-PEDCO-110-SA-MT-0002	D00
<b>General</b>			
6	ICE-EID-MI-SP01-Rev01	دستور العمل بازرسی	-
7	E&D-QC-SP-1	لیست لوازم یدکی دو ساله و راه اندازی	-

	نگهداشت و افزایش تولید میدان نفتی بینک فعالیت های رو زمینی در بسته های کاری تحت الارض ساخت موقعیت چاه، تاسیسات سرچاهی و خطوط جریانی مربوط به موقعیت W008N								
	شماره پیمان: PMR FOR FIRE SAFETY SIGN - W008N								
شماره پیمان: 053 - 073 - 9184	پروژه BK	بسته کاری W008N	صادرکننده PEDCO	تسهیلات 110	رشته SA	نوع مدرک MR	سریال 0002	نسخه D01	شماره صفحه : 11 از 14

## ATTACHMENT 2

### 12.2 VENDOR DOCUMENTS MIN. REQUIREMENT

Item No.	Document	With Bid Copies No./Type (7)	TIME SCHEDULE			
			For Review		Final Issue	
			Copies No./Type (1)	Solar days (2)	Copies No./Type (1)	Calenda r days (3)
<b>MANAGEMENT</b>						
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				
<b>QUALITY</b>						
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	
<b>INTERFACE</b>						
011	Data Sheet and catalogues	4N	6C+E		6C+E	
012	General Arrangements Drawings	4N	6C+E		6C+E	
<b>ENGINEERING</b>						
013	Final Data Book		6C+E		6C+E	
<b>PROCUREMENT</b>						
014	List of Sub-Suppliers ( table giving: part of equipment, tag no., sub-supplier reference)(5.1.3)	4N			6C+E	

 <p>NISOC</p>	<p>نگهداشت و افزایش تولید میدان نفتی بینک  فعالیت های رو زمینی در بسته های کاری تحت الارض  ساخت موقعیت چاه، تاسیسات سرچاهی و خطوط جریانی  مربوط به موقعیت W008N</p>																	
<p>شماره پیمان: 053 - 073 - 9184</p>	<p>PMR FOR FIRE SAFETY SIGN - W008N</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td>نسخه</td> <td>سریال</td> <td>نوع مدرک</td> <td>رشته</td> <td>تسهیلات</td> <td>صادرکننده</td> <td>بسته کاری</td> <td>پروژه</td> </tr> <tr> <td>D01</td> <td>0002</td> <td>MR</td> <td>SA</td> <td>110</td> <td>PEDCO</td> <td>W008N</td> <td>BK</td> </tr> </table>	نسخه	سریال	نوع مدرک	رشته	تسهیلات	صادرکننده	بسته کاری	پروژه	D01	0002	MR	SA	110	PEDCO	W008N	BK	<p>شماره صفحه : 12 از 14</p>
نسخه	سریال	نوع مدرک	رشته	تسهیلات	صادرکننده	بسته کاری	پروژه											
D01	0002	MR	SA	110	PEDCO	W008N	BK											

Item No.	Document	With Bid	TIME SCHEDULE			
			For Review		Final Issue	
			Copies No./Type (7)	Solar days (2)	Copies No./Type (1)	Calendar days (3)
015	Unpriced copy of sub-orders		6C+E			
<b>RECORDS, REPORTS &amp; CERTIFICATES</b>						
016	Material Conformity Certificate		6C+E		6C+E	
<b>INSTALLATION</b>						
017	Handling, Transportation & Storage Instructions		6C+E		6C+E	
018	Installation detail		6C+E			
<p>NOTES:</p> <p>(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 VPIS.</p>						

 <p>NISOC</p>	<p>نگهداشت و افزایش تولید میدان نفتی بینک  فعالیت های رو زمینی در بسته های کاری تحت الارض  ساخت موقعیت چاه، تاسیسات سرچاهی و خطوط جریانی  مربوط به موقعیت W008N</p>																	
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نسخه	سریال	نوع مدرک	رشته	تسهیلات	صادرکننده	بسته کاری	پروژه											
D01	0002	MR	SA	110	PEDCO	W008N	BK											

### ATTACHMENT 3

#### 12.3 DEVIATIONS / EXCEPTIONS TO JOB SPECIFICATION

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

 <p>NISOC</p>	<p>نگهداشت و افزایش تولید میدان نفتی بینک  فعالیت های رو زمینی در بسته های کاری تحت الارض  ساخت موقعیت چاه، تاسیسات سرچاهی و خطوط جریانی  مربوط به موقعیت W008N</p>																	
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نسخه	سریال	نوع مدرک	رشته	تسهیلات	صادرکننده	بسته کاری	پروژه											
D01	0002	MR	SA	110	PEDCO	W008N	BK											

#### **ATTACHMENT 4**

#### **12.4 ALTERNATIVES TO JOB SPECIFICATION**

Requisition No.:

Description:

Equipment No.:

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