



Technical Proposal for PIPES

**Binak Oilfield Development – General Facilities
MTO NO: BK-GCS-PEDCO-120-PI-MT-0001_D02**

Proposal NO: PRO-PI-0108-003, Rev 01

Date: 30 Sep 2023

	Technical Proposal for PIPES Binak Oilfield Development – General Facilities MTO NO: BK-GCS-PEDCO-120-PI-MT-0001_D02 Proposal NO: PRO-PI-0108-003, Rev 01	  
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Dear Sir

We are pleased to submit our proposal in accordance to your request as below:

- * Manufacturers/
Origin:**
- HEBEI HUIKE STEEL PIPES CO., LTD
 - TIANJIN PIPE CORPORATION (TPCO)
 - BAOSHAN IRON & STEEL CO.LTD
 - SHANDONG MOLONG PETROLEUM MACHINERY CO., LTD
 - YANGZHOU LONTRIN STEEL TUBE CO., LTD
 - BAOTOU STEEL UNION CO., LTD
 - SHANDONG LUXING STEEL PIPE CO.,LTD
 - ZHEJIANG JIULI HI-TECH METALS CO.LTD
 - HENGYANG VALIN STEEL TUBE CO., LTD.
 - ANHUI TIANDA OIL PIPE CO., LTD.
 - LINZHOU FENGBAO PIPE INDUSTRY CO.,LTD.

***Delivery terms:** CFR Bandar Abbas, IRAN

45-60 days ready for inspection after reception of advance payment and ITP approval and technical documents approval.

***Delivery time:** The effective date of P.O. for contractual delivery time calculation is intended from the receipt of the original P.O. and advance payment and complete set of applicable specifications and procedures (Final revision and Issued for Construction), including additional marking (Identification Codes), final destination/splitting packing and color-coding requirements and drawings approval (where applicable).

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- MTC is according to EN10204 3.1.
- Surface: Black painting for carbon steel pipe, mill surface for stainless pipe
- Packing: exported bundle package
- Quantity shall be as per actual quantity supply and invoices shall be issued based on actual inspected Quantities.

***Note:**

- In the event of discrepancies between offer and enquiry, our offer shall prevail.
- Partial delivery/shipment & partial invoicing is allowed.
- Pipes will be supplied in SRL; The invoice will be issued based on actual length for pipes.
- End connection: ≥ 2 " BE end

Managing Director
Saeed Aliashrafi

Technical Sales Manager
Mehdi Esmailzadeh Nava



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PIPE TYPE	MATERIAL	Size	ENDS	LENGTH	QUANTITY
					METERS
1	A106 GR.B NACE MR 0175 / ISO 15156 PE SCH.XXS SMLS ASME B36.10M	3/4	PE	SRL	6
2	A312 TP316L NACE MR 0175 / ISO 15156 PE SCH.40S SMLS ASME B36.19M	3/4	PE	SRL	18
3	A106 GR.B NACE MR 0175 / ISO 15156 PE SCH.160 SMLS ASME B36.10M	3/4	PE	SRL	6
4	A106 GR.B PE SCH.80 SMLS ASME B36.10M	3/4	PE	SRL	6
5	A106 GR.B NACE MR 0175 / ISO 15156 PE SCH.80 SMLS ASME B36.10M	3/4	PE	SRL	6
6	A312 TP316L NACE MR 0175 / ISO 15156 PE SCH.40S SMLS ASME B36.19M	1	PE	SRL	6
7	A106 GR.B NACE MR 0175 / ISO 15156 PE SCH.XXS SMLS ASME B36.10M	1	PE	SRL	12
8	A106 GR.B NACE MR 0175 / ISO 15156 PE SCH.160 SMLS ASME B36.10M	1	PE	SRL	12
9	A106 GR.B NACE MR 0175 / ISO 15156 PE SCH.80 SMLS ASME B36.10M	1	PE	SRL	6
10	A106 GR.B PE SCH.80 SMLS ASME B36.10M	1	PE	SRL	72
11	A106 GR.B (GALVD) NPT SCH.80 SMLS ASME B36.10M	1	NPT	SRL	6
12	A312 TP316L NACE MR 0175 / ISO 15156 PE SCH.40S SMLS ASME B36.19M	1 1/2	PE	SRL	342
13	A106 GR.B NACE MR 0175 / ISO 15156 PE SCH.XXS SMLS ASME B36.10M	1 1/2	PE	SRL	24
14	A106 GR.B NACE MR 0175 / ISO 15156 PE SCH.80 SMLS ASME B36.10M	1 1/2	PE	SRL	6
15	A106 GR.B NACE MR 0175 / ISO 15156 PE SCH.160 SMLS ASME B36.10M	1 1/2	PE	SRL	12
16	A106 GR.B PE SCH.80 SMLS ASME B36.10M	1 1/2	PE	SRL	144
17	A106 GR.B (GALVD) NPT SCH.80 SMLS ASME B36.10M	1 1/2	NPT	SRL	6
18	A106 GR.B NACE MR 0175 / ISO 15156 BE SCH.160 SMLS ASME B36.10M	2	BE	SRL	1446
19	A106 GR.B NACE MR 0175 / ISO 15156 BE SCH.80 SMLS ASME B36.10M	2	BE	SRL	36
20	A312 TP316L NACE MR 0175 / ISO 15156 BE SCH.10S SMLS ASME B36.19M	2	BE	SRL	24
21	A312 TP316L NACE MR 0175 / ISO 15156 BE SCH.40S SMLS ASME B36.19M	2	BE	SRL	18
22	A106 GR.B BE SCH.80 SMLS ASME B36.10M	2	BE	SRL	222
23	A106 GR.B NACE MR 0175 / ISO 15156 BE SCH.XXS SMLS ASME B36.10M	2	BE	SRL	30
24	A106 GR.B (GALVD) NPT SCH.40 SMLS ASME B36.10M	2	NPT	SRL	510
25	A106 GR.B BE SCH.40 SMLS ASME B36.10M	2	BE	SRL	1362
26	A106 GR.B NACE MR 0175 / ISO 15156 BE SCH.40 SMLS ASME B36.10M	3	BE	SRL	96
27	A106 GR.B NACE MR 0175 / ISO 15156 BE SCH.80 SMLS ASME B36.10M	3	BE	SRL	288
28	A106 GR.B BE SCH.40 SMLS ASME B36.10M	3	BE	SRL	126
29	A312 TP316L NACE MR 0175 / ISO 15156 BE SCH.40S SMLS ASME B36.19M	3	BE	SRL	6



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PIPE TYPE	MATERIAL	Size	ENDS	LENGTH	QUANTITY
					METERS
30	A106 GR.B NACE MR 0175 / ISO 15156 BE SCH.80 SMLS ASME B36.10M	4	BE	SRL	138
31	A312 TP316L NACE MR 0175 / ISO 15156 BE SCH.40S SMLS ASME B36.19M	4	BE	SRL	6
32	A312 TP316L NACE MR 0175 / ISO 15156 BE SCH.10S SMLS ASME B36.19M	4	BE	SRL	18
33	A106 GR.B BE SCH.40 SMLS ASME B36.10M	4	BE	SRL	96
34	A106 GR.B NACE MR 0175 / ISO 15156 BE SCH.40 SMLS ASME B36.10M	4	BE	SRL	6
35	A106 GR.B NACE MR 0175 / ISO 15156 BE SCH.120 SMLS ASME B36.10M	4	BE	SRL	6
36	A106 GR.B NACE MR 0175 / ISO 15156 BE SCH.40 SMLS ASME B36.10M	6	BE	SRL	144
37	A106 GR.B NACE MR 0175 / ISO 15156 BE SCH.80 SMLS ASME B36.10M	6	BE	SRL	534
38	A312 TP316L NACE MR 0175 / ISO 15156 BE SCH.40S SMLS ASME B36.19M	6	BE	SRL	120
39	A312 TP316L NACE MR 0175 / ISO 15156 BE SCH.10S SMLS ASME B36.19M	6	BE	SRL	48
40	A106 GR.B BE SCH.40 SMLS ASME B36.10M	6	BE	SRL	6
41	A106 GR.B NACE MR 0175 / ISO 15156 BE SCH.120 SMLS ASME B36.10M	6	BE	SRL	6
42	A106 GR.B NACE MR 0175 / ISO 15156 BE SCH.60 SMLS ASME B36.10M	8	BE	SRL	96
43	A106 GR.B NACE MR 0175 / ISO 15156 BE SCH.20 SMLS ASME B36.10M	8	BE	SRL	48
44	A106 GR.B NACE MR 0175 / ISO 15156 BE SCH.80 SMLS ASME B36.10M	8	BE	SRL	12
45	A106 GR.B NACE MR 0175 / ISO 15156 BE SCH.100 SMLS ASME B36.10M	8	BE	SRL	12
46	A106 GR.B NACE MR 0175 / ISO 15156 BE SCH.80 SMLS ASME B36.10M	10	BE	SRL	30
47	A106 GR.B NACE MR 0175 / ISO 15156 BE SCH.40 SMLS ASME B36.10M	10	BE	SRL	324
48	A106 GR.B BE SCH.20 SMLS ASME B36.10M	10	BE	SRL	108
49	A106 GR.B NACE MR 0175 / ISO 15156 BE SCH.40 SMLS ASME B36.10M	12	BE	SRL	546
50	A106 GR.B BE SCH.20 SMLS ASME B36.10M	12	BE	SRL	168
Total					7326.00

NOTE:

- Surface : **Black painting for carbon steel pipe , mill surface for stainless pipe**
- All pipes are manufactured as per above standard
- Pipe length :Random length
- End connection : $\geq 2"$ BE end
- Mill certificate with EN10204 3.1



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Date: 30-Sep-2023

PIPE TYPE	MATERIAL	Size	ENDS	LENGTH	QUANTITY
					METERS

6. Packing: exported bundle package

7. Manufacturer/Origin: MOP AVL/China.

8. Delivery date: **45-60 days from the receipt of advanced payment**

9. Shipment: CFR Bandar Abbas port , Iran by bulk shipping

10. Production as both parties agreed

11. Third party inspection acceptable ,charges at buyer's account