

Requested Review by *Carver*

Tuesday, August 01, 1995

PO 087-00015

Attachment 1

A. General Equipment/System Specification

This PO will define the Subsea BOP stack, lower marine riser system, (less rams and annulars)

General requirements. Unitization of blowout preventers and related well control equipment into a functional BOP stack and LMRP. The equipment, in general be a combination of owner furnished and vendor furnished equipment.

Vendor shall furnish an 18-3/4"-15,000 psi wp guidelineless subsea blowout preventer stack per north sea standards (NBS-CDS (N) - 1988) which includes stack up cost for a complete guidelineless system including wellhead. Stack shall be good for H2S service (per NACE MR01-75) and shall include the components listed below.

The stack assembly will consist of two major sub-assemblies, the upper stack and the lower marine riser package (LMRP). The upper stack including the upper riser package, control pods, and all other subsea equipment and accessories (both BOP stack and LMRP mounted) is to be extended to the surface. The portion is not to exceed 400,000 pounds.

The stack assembly will be connected to the wellhead by a wellhead connector. The wellhead connector will be made compatible with wellhead connectors for Cameron, Vetco, and other equipment for connection to wellheads of 18-3/4" to 24" per Vetco standard 18-3/4" - 15,000 psi Vetco frame for 18-3/4" to 24" per fail 18-3/4" - 15,000 psi (all) frame adapters for the various wellhead connectors, if required, are acceptable and if required, will be furnished by the stack frame vendor. The wellhead connector (and adapter, if required) will be removable without unstacking the lower stack assembly. The intent here is to make changing wellhead connectors and altering the wellhead guideline easily accomplished.

The LMRP should be capable of being disconnected from the upper stack by a 90 degree flex joint angle (or larger) for establishing the connection. This requires less than one half degree misalignment.

The lower stack frame will be made compatible with wellhead connectors for Cameron, Vetco, and other equipment for connection to wellheads of 18-3/4" to 24" per Vetco standard 18-3/4" - 15,000 psi Vetco frame for 18-3/4" to 24" per fail 18-3/4" - 15,000 psi (all) frame adapters for the various wellhead connectors, if required, are acceptable and if required, will be furnished by the stack frame vendor. The wellhead connector (and adapter, if required) will be removable without unstacking the lower stack assembly. The intent here is to make changing wellhead connectors and altering the wellhead guideline easily accomplished.

Main bore connection information:

BOP stack and LMRP may be subjected to as much as 2,500,000 pounds of tension at the top of the LMRP due to the requirements of the riser system. This tension may be as much as 3,000,000 pounds at the top of the LMRP for the sized riser system with 1,500 psi at the top of the riser plus

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3184

Exhibit No. _____
Worldwide Court
Reporters, Inc.

Treatment Requested by Transocean Holdings LLC
ntial

TRN-HCEC-00077349

hydrostatic pressure from mud and seawater gradients. The main bore assembly should be designed with this in mind. The BOP stack preventer configuration currently envisioned is API 18-3/4" x 15,000 (or 10,000) psi wp stud face down x flange up connections with CX ring grooves (Inconel 625 inlay), with special high strength studs and stud face inserts. The LMRP configuration anticipated is similar, only flange down, stud face up. Reading and Bates will also consider alternate connection proposals, if offered. Such proposals may include:

- a) Alternate stud face/flange configuration using larger BT (standard or special materials)
- b) Hub connections, either standard or special higher capacity
- c) Cameron modular stack up
- d) BX gasket configurations
- e) Other methods of structural connection and sealing/gasket systems not described, but which may be acceptable

Vendor will supply performance data for all wellhead connections on the equipment offered. This information will include nominal pressure rating, nominal temperature ratings, and pressure integrity data for combined internally applied tension and bending moment. Performance data should include performance information for 30, 60, 90, 120, 150, 180, 210, 240, 270, 300, 330, 360, 390, 420, 450, 480, 510, 540, 570, 600, 630, 660, 690, 720, 750, 780, 810, 840, 870, 900, 930, 960, 990, 1020, 1050, 1080, 1110, 1140, 1170, 1200, 1230, 1260, 1290, 1320, 1350, 1380, 1410, 1440, 1470, 1500, 1530, 1560, 1590, 1620, 1650, 1680, 1710, 1740, 1770, 1800, 1830, 1860, 1890, 1920, 1950, 1980, 2010, 2040, 2070, 2100, 2130, 2160, 2190, 2220, 2250, 2280, 2310, 2340, 2370, 2400, 2430, 2460, 2490, 2520, 2550, 2580, 2610, 2640, 2670, 2700, 2730, 2760, 2790, 2820, 2850, 2880, 2910, 2940, 2970, 3000, 3030, 3060, 3090, 3120, 3150, 3180, 3210, 3240, 3270, 3300, 3330, 3360, 3390, 3420, 3450, 3480, 3510, 3540, 3570, 3600, 3630, 3660, 3690, 3720, 3750, 3780, 3810, 3840, 3870, 3900, 3930, 3960, 3990, 4020, 4050, 4080, 4110, 4140, 4170, 4200, 4230, 4260, 4290, 4320, 4350, 4380, 4410, 4440, 4470, 4500, 4530, 4560, 4590, 4620, 4650, 4680, 4710, 4740, 4770, 4800, 4830, 4860, 4890, 4920, 4950, 4980, 5010, 5040, 5070, 5100, 5130, 5160, 5190, 5220, 5250, 5280, 5310, 5340, 5370, 5400, 5430, 5460, 5490, 5520, 5550, 5580, 5610, 5640, 5670, 5700, 5730, 5760, 5790, 5820, 5850, 5880, 5910, 5940, 5970, 6000, 6030, 6060, 6090, 6120, 6150, 6180, 6210, 6240, 6270, 6300, 6330, 6360, 6390, 6420, 6450, 6480, 6510, 6540, 6570, 6600, 6630, 6660, 6690, 6720, 6750, 6780, 6810, 6840, 6870, 6900, 6930, 6960, 6990, 7020, 7050, 7080, 7110, 7140, 7170, 7200, 7230, 7260, 7290, 7320, 7350, 7380, 7410, 7440, 7470, 7500, 7530, 7560, 7590, 7620, 7650, 7680, 7710, 7740, 7770, 7800, 7830, 7860, 7890, 7920, 7950, 7980, 8010, 8040, 8070, 8100, 8130, 8160, 8190, 8220, 8250, 8280, 8310, 8340, 8370, 8400, 8430, 8460, 8490, 8520, 8550, 8580, 8610, 8640, 8670, 8700, 8730, 8760, 8790, 8820, 8850, 8880, 8910, 8940, 8970, 9000, 9030, 9060, 9090, 9120, 9150, 9180, 9210, 9240, 9270, 9300, 9330, 9360, 9390, 9420, 9450, 9480, 9510, 9540, 9570, 9600, 9630, 9660, 9690, 9720, 9750, 9780, 9810, 9840, 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44190, 44220, 44250, 44280, 44310, 44340, 44370, 44400, 44430, 44460, 44490, 44520, 44550, 44580, 44610, 44640, 44670, 44700, 44730, 44760, 44790, 44820, 44850, 44880, 44910, 44940, 44970, 45000, 45030, 45060, 45090, 45120, 45150, 45180, 45210, 45240, 45270, 45300, 45330, 45360, 45390, 45420, 45450, 45480, 45510, 45540, 45570, 45600, 45630, 45660, 45690, 45720, 45750, 45780, 45810, 45840, 45870, 45900, 45930, 45960, 45990, 46020, 46050, 46080, 46110, 46140, 46170, 46200, 46230, 46260, 46290, 46320, 46350, 46380, 46410, 46440, 46470, 46500, 46530, 46560, 46590, 46620, 46650, 46680, 46710, 46740, 46770, 46800, 46830, 46860, 46890, 46920, 46950, 46980, 47010, 47040, 47070, 47100, 47130, 47160, 47190, 47220, 47250, 47280, 47310, 47340, 47370, 47400, 47430, 47460, 47490, 47520, 47550, 47580, 47610, 47640, 47670, 47700, 47730, 47760, 47790, 47820, 47850, 47880, 47910, 47940, 47970, 48000, 48030, 48060, 48090, 48120, 48150, 48180, 48210, 48240, 48270, 48300, 48330, 48360, 48390, 48420, 48450, 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52770, 52800, 52830, 52860, 52890, 52920, 52950, 52980, 53010, 53040, 53070, 53100, 5313

2. Approval documentation

Required number of copies and electronic files shall be issued to RBF stamped "ISSUED FOR APPROVAL". RBF will review documents to confirm that the design follows the specification and the system operation concept meets requirements. Within two (2) weeks after receipt of drawings at RBF office, one copy will be returned to vendor marked as necessary: i.e. APPROVED, APPROVED WITH COMMENTS, or REJECTED.

All documents marked "APPROVED" may be issued as "APPROVED FOR CONSTRUCTION" and then forwarded to RBF.

All documents marked "APPROVED WITH COMMENTS" are to have RFP comments incorporated into the document. The documents are to be revised and resubmitted marked "ISSUED FOR CONSTRUCTION" and returned to RFP. RFP will then review the documents to verify all comments made in the approval process are included and within one week after receipt at RFP, one signed copy will be returned to the vendor.

Documents marked "REJECTED" shall be revised and resubmitted and "INSUFFICIENT APPROVAL" RBF will then review to verify all comments made in the approval process were included and with in one week resubmit a signed copy to the Vendor. Vendor shall then issue amended CO and proceed with CONSTRUCTION.

3. Certified true and correct copy of the original.

[illegible]

C. Spare Parts Quotation

Vendor shall provide a spare parts quotation that includes the following:

Critical Spare Parts - Defined as long lead items and spares that are needed to prevent equipment from being out of service for extended periods of time.

2 - year operating spare parts

ABS required spares. These shall be specifically identified.

Special Tools required for maintenance or repairs

D. Regulatory Bodies

This vessel will be built and certified in accordance with the governing rules and regulations of the following regulatory bodies.

The equipment provided by the Purchase Order shall meet all applicable requirements of this specification, including Classification and Certification as follows:

~~The vendor shall be responsible for all classification and certification requirements and associated costs.~~

Equipment covered by this MR shall comply with the applicable requirements in the ABS Rules and Guides (latest edition).

Certification to be as specified in the letter codes as indicated in Section 4 of the MR. If no codes are shown it is the vendor's responsibility to determine the level of certification required. Detailed certification requirements shall be obtained directly from ABS.

Vendor is to provide current classification and certification details as applied to this equipment with the quotation and with PO.

ABS is authorized to conduct classification and certification on behalf of the Vendor and ABS. Vendor to ensure that ABS is authorized to conduct classification and certification with ABS and also with any other regulatory bodies.

For RESSD

The equipment provided by the Purchase Order shall meet all applicable requirements of this specification, including Classification and Certification as shown. For clarification and guidance, Vendor shall contact the ABS representative via email inspections@abs.org or call 1-800-441-4411 before submitting.

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The vessel, all its equipment, and installation thereof shall be classed by the American Bureau of Shipping (ABS) as Mobile Offshore Drilling Unit (MODU) and registered in the United States of America (USA). In addition, the vessel and all equipment shall meet applicable regulations for operating in the United Kingdom (UK) and Norway. Flag shall be USA and equipment shall meet USCG requirements under the Alternate Construction Program (ACP).

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The following Classification shall apply:

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ABS +A1, +A2, "Column Stabilized Drilling Unit", +CDS-N, +DPS-3, +ACCU

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(Note: The symbol "+" shall designate "Maltese Cross")

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The above class notation and symbols signify that the Unit and its drilling systems and equipment (+CDS-N), and thruster machinery for dynamic positioning systems, with back up as necessary to withstand any combination of single fault and loss of one compartment (DPS-3) are to be in compliance with the applicable sections of the following ABS:

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• "Rules for Building and Classing Mobile Offshore Drilling Units, 1997".

- "Rules for Building and Classing Steel Vessels"
- "Guide for Thrusters and Dynamic Positioning Systems"
- "Guide for the Certification of Drilling Systems"
- "Guide for the Certification of Cranes"
- "Automated Central Controls Unit"

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The American Bureau of Shipping (ABS) has been contracted to perform the classification for this vessel. The VENDOR shall contact ABS and shall be responsible for all certification requirements, and associated costs. ~~with ABS~~
-- Cost X 107.

VENDOR shall obtain certification requirements directly from the ABS.

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VENDOR to ensure that KB Falcon P.O. number will be listed on correspondence with ABS and also sub Vendors.

OTHER COMPLIANCE, DOCUMENTATION, and CERTIFICATION, as applicable, shall include the following:

VENDOR shall prepare and submit for approval to the OWNER and, if necessary, Equipment Data Books" that document such compliance.

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ABS shall review such documentation for compliance with applicable rules and issue "CERTIFICATE OF CLASSIFICATION FACTORY" and "CERTIFICATE OF COMPLIANCE". The designated authority cannot be obtained from ABS. For example, UK, HNS, and Gray, etc.

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In all cases, the VENDOR shall ensure that the documentation is in accordance with the requirements of the Purchaser's specifications, and that the documentation is in accordance with the requirements for compliance with applicable rules and regulations.

SOLAS, 74 Convention, 1978 Protocol with amendments through 1978/79

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1988 Amendments to the 1974 SOLAS Convention concerning Radio communications for the Global Maritime Distress and Safety System (GMDSS)

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US Coast Guard Requirements (under ACP)

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MARPOL 73/78 (Annex 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63, 64, 65, 66, 67, 68, 69, 70, 71, 72, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93, 94, 95, 96, 97, 98, 99, 100)

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IMO Resolutions A.56 (11), "Code on Noise Levels Onboard Ships", 1991, and OSG NVIC 12-82

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IMO Resolution A.817 (XIV), "Recommendations on General Requirements for Electric Navigational Aids"

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IMO Maritime Safety Committee Circular 645, Dated 06 Jun 1995, "Guidelines for Vessels with Dynamic Positioning Systems"

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IMO MSC/circ. 403, "Draft Guidelines on Navigation Bridge Visibility except field of vision (blind sector)."

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IMO MODU Code, 1989 with amendments of 1991

1966 Loadline Conference and all amendments and IMO Resolutions A.513 (XIII) and A.514 (XIII)

International Convention on Tonnage Measurement of Ships, 1969, as amended by IMO Resolution A.493 (XII) and Resolution A.494 (XII).

1972 International Prevention of Collision at sea Convention, including amendments of 1981, 1987, and 1989

International Electro Technical Commission (IEC) Publication No. 60092 for electrical installation of ships.

International Electro Technical Commission (IEC) Publication No. 61822 for Mobile and Fixed Offshore Units - electrical installations.

ABS Certificate of Cargo Gear

U.S.C.G. Regulations for Marine Sanitation Devices (CFR 33.119 Part 119)

American Petroleum Institute

American Institute of Steel Construction

UK HSE Health & Safety Executive Regulations

UK DEN Offshore Installations Guidance on Construction and Certification Fourth Edition 1990

Norwegian Petroleum Directorate (NPD) Regulations and provisions for the petroleum activity (NPD 1991 edition)

Norwegian Directorate for Safety at Work (Regulation for Machinery) Direktoratet for Arbeidsmiljøet (Maskiner) September 1994 edition and latest amendments (Relevant sections referenced only by NPD)

Norwegian Water Resources and Energy Administration (NVE) Regulations for electrical plants - maritime installations (VEA-M 1990, and February 1991 paragraph 808. (Relevant sections referenced only by NPD)

Norwegian Directorate for Product And Electrical Safety - (Relevant sections referenced only by NPD)

Norwegian Maritime Directorate (NMD) (All relevant sections of Rules and Regulations referenced only by NPD)

ENVIRONMENTAL REQUIREMENTS

Equipment covered by this order shall comply with the applicable requirements in the ABS Rules, Guides, and Regulations (latest edition).

Minimum design temperature for equipment exposed to outside weather conditions is -20 deg. C
0 deg. C (inside).

Minimum design temperature for equipment located in enclosed, temperature controlled rooms is 0 deg. C.

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Maximum design water depth for on-bottom subsea equipment is 3,048 m (10,000 ft)

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As applicable, the following Metocean Criteria shall apply:

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GULF OF MEXICO METOCEAN CRITERIA

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Item: Drilling
Wind (1 min.): 30.9 m/s
Wave Ht., sig.: 7.9 m
Peak Period: PMS
Wave Ht., max.: 14.7 m
Surface Current: 1.8 m/s

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Item: Survival
Wind (1 min.): 53.1 m/s
Wave Ht., sig.: 12.5 m
Peak Period: 15.0 sec.
Wave Ht., max.: 22.0 m
Surface Current: 3.0 m/s

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Item: Transit
Wind (1 min.): 25.7 m/s
Wave Ht., sig.: 6.1 m
Peak Period: 10.0 sec.
Wave Ht., max.: 10.7 m
Surface Current: 3.9 m/s

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WEST OF SHETLAND METOCEAN CRITERIA

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Item: Winter Storm
Wind (1 min.): 40.8 m/s
Wave Height, Sig.: 13.0 m
Sig. Period, Tz: 12.0 sec
Spec. Peak Per.: 15.0 sec.
Wave Ht., Max.: 22.0 m
Per. of Max. Ht.: 15.0 m
Surface Current: 1.0 m/s

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Item: Survival
Wind (1 min.): 51.0 m/s
Wave Height, Sig.: 18.0 m
Sig. Period, Tz: 14.4 sec
Spec. Peak Per.: 18.2 sec.
Wave Ht., Max.: 32.7 m
Per. of Max. Ht.: 17.0 m
Surface Current: 1.6 m/s

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Item: Transit
Wind (1 min.): 25.7 m/s
Wave Height, Sig.: 6.1 m

Spect. Peak Per.: 10.0 sec.
Wave Ht., Max.: 10.7 m
Surface Current: 3.9 m/s

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MOTION CRITERIA

Vendor shall design equipment maximum sea conditions specified. For guidance, following motion criteria may be applied:

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Operating Mode: Connected Non-Dlg:

Wind (knots)-1 Min. Mean: 60.0
Current-Knots-Surface: 3.0
Wave-Significant Ht. (ft.): 30.0
- Max. Ht. (ft.): 60.0
- Average Per., T (sec): 9.7
Heave-Double Ampl. (ft.):
- Significant: 15.0
- Maximum: 30.0
- Average Per., T (sec): 9.7
Roll or Pitch-Sgl. Ampl. (deg):
- Significant: 3.0
- Maximum: 4.0
- Average Per., T (sec): 9.7
Vertical Maximum force: 1.5
Horizontal Maximum force: 0.5

Operating Mode: Disconnected

Wind (knots)-1 Min. Mean: 60.0
Current-Knots-Surface: 3.0
Wave-Significant Ht. (ft.): 30.0
- Max. Ht. (ft.): 60.0
- Average Per., T (sec): 9.7
Heave-Double Ampl. (ft.):
- Significant: 15.0
- Maximum: 30.0
- Average Per., T (sec): 9.7
Roll or Pitch-Sgl. Ampl. (deg):
- Significant: 3.0
- Maximum: 4.0
- Average Per., T (sec): 9.7
Vertical Maximum force: 1.5
Horizontal Maximum force: 0.5

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Operating Mode: Severe Storm:

Wind (knots)-1 Min. Mean: 100.0
Current-Knots-Surface: 3.0
Wave-Significant Ht. (ft.): 60.0
- Max. Ht. (ft.): 110.0
- Average Per., T (sec): 12.9
Heave-Double Ampl. (ft.):
- Significant: 40.0

- Maximum: 80.0
- Average Per., T (sec): 12.9
- Roll or Pitch-Sgl. Ampl. (deg):
- Significant: 5.0
- Maximum: 6.5
- Average Per., T(sec): 12.9
- Draft (ft.): 60-65
- Vertical Maximum-g force: 1.5
- Horizontal Max.-g force: 0.5

E. Right of Access

The vendor shall provide right of access to R&B Falcon and subcontractors to the facilities of The vendor for purpose of inspection and evaluation during construction process. ~~The vendor shall furnish technical work documents for inspection and audit purposes at the request of R&B Falcon.~~

F. Export License Requirements and Restrictions

The vendor shall inform R&B Falcon concerning any export restrictions that may be required to export material, equipment, or services, specified in MR and the vendor shall advise R&B Falcon concerning any restrictions applicable to export of material, equipment or services.

~~Vendor shall be responsible for obtaining required export license for material, equipment or services to be exported from the United States.~~

G. Certificate of Insurance

The vendor shall provide a certificate of insurance in accordance with the requirements specifying all insurance coverage required for the construction of the vessel or for vendor performing construction work on the vessel, including off-shore operations. Vendor shall provide certificate of insurance coverage relative to production liability.

H. Training

Vendor shall specify type, duration and maximum allowable number of R&B personnel participants for the purpose of operator training available to R&B Falcon. To include:

1. Equipment maintenance training at vendor's premises or on site after commissioning.
2. Proper equipment safety and system operation at vendor's premises or on site after commissioning.

Vendor shall specify the type of additional training available and all applicable rates per person.

I. Commissioning spares

~~The vendor at an additional cost will provide all parts required for commissioning the equipment/system in the shipyard.~~ Vendor to provide itemized list of commissioning spares. Any unused parts, which are handcarried by servicemen or delivered to the shipyard by the vendor for the purpose of commissioning will be offered to R&B for purchase.

J. Coatings

Vendor shall review and comment on the applicability of RB Falcon standard equipment paint specs BELOW.

Vendor shall include cost, if any, for providing a coating system in accordance with that specification.

Vendor to provide details of their standard coating system with proposal.

COATING OF LMRP AND BOP STACK ASSEMBLY

--> Cameron Paint Specification upon approval of RB Falcon

a. Sand or grit blast to SA 2.5

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b. Apply one (1) coat of inorganic zinc self-curing primer to 2 mils DFT in accordance with manufacturer's recommendations

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c. Apply one (1) coat of hi-build epoxy at 6-8 mils DFT in accordance with manufacturer's recommendations

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d. Apply one (1) coat of acrylic epoxy at 2 mils DFT in accordance with manufacturer's recommendations, yellow in color.

K. Tagging Procedure

The vendor shall permanently attach to each piece of equipment or machinery shipped a nameplate which will include, at a minimum, the following information:

Manufacturer

Manufacturer's part number

RB Falcon equipment number

RB Falcon equipment name

Nameplate shall be stainless steel, 24 gauge thickness (minimum), or other permanent type tag, with 3/16 inch high (minimum) die-stamped letters or embossed, and permanently attached by corrosion-resistant fasteners.

Nameplates for insulated equipment shall be attached so as to be located outside of any insulation.

All wording on nameplate and all other markings on identification tags or shipping tags or elsewhere shall be in the English language.

Vendor shall furnish and attach weatherproof shipping tags bearing RB Falcon's Purchase Order number. Tags shall be firmly attached to goods and packaging container shall be marked with the tag information. Loose components, including spare parts, shall be tagged with the item number and purchase order number of the major piece. Individual packing lists shall be provided by the vendor, detailing the contents of all boxes and loose components.

Each equipment item shall be provided with a stainless steel or other permanent type tag, which will be permanently attached by means of stainless steel screws, rivets or other corrosion resistant fastenings. The tag shall be die-stamped or embossed with the following:

Manufacturer's name

Model number

Serial Number

RB Falcon Purchase Order Number
RB Falcon Component Number

In those cases where direct attachment by stainless steel screws or rivets is not possible, tag shall be attached by means of a stainless steel wire having a minimum size of no. 16 AWG

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Line Item	Description	Qty	Unit Price	Ext Price
1	Adapter Spool	1	\$44,674.00	\$44,674.00
2	Gaskets	1	\$34,279.00	\$34,279.00
3	Blind Hubs	9	\$1,210.79	\$10,897.11
4	Clamp Assemblies	31	\$3,582.32	\$111,381.92
5	Choke & Kill Spools	1	\$74,412.00	\$74,412.00
6	Redeiver Plate	1	\$463,577.97	\$463,577.97
7	Frame Lower BOP Stack (1a #6)	1	\$0.00	\$0.00
8	Frame, Guide Lower Stack (1a #A)	1	\$0.00	\$0.00
9	Assembly Charges, Lower Stack	1	\$186,300.00	\$186,300.00
10	Slab Plate	1	\$308,052.00	\$308,052.00
11	Accumulator Racks (1a #10)	1	\$0.00	\$0.00
12	Hoses & Fittings	1	\$205,480.00	\$205,480.00
13	Coilxip Hoses	1	\$128,324.00	\$128,324.00
14	LMRP Assembly	1	\$95,890.00	\$95,890.00
15	Slope Indicators (1a #10)	3	\$0.00	\$0.00
16	ERS	1	\$39,969.00	\$39,969.00
17	ERS Accessories (1a #16)	1	\$0.00	\$0.00
18	Shipping Skids	2	\$80,000.00	\$80,000.00
19	HO Connector	1	\$180,789.00	\$180,789.00
20	LMRP Test Pump	1	\$62,526.00	\$62,526.00
21	Min Connector w/ Sep Unlocks	2	\$113,452.00	\$113,452.00
22	O&K Adapter Spools	2	\$111,129.00	\$111,129.00
23	Min Connector Test Equipment	2	\$8,477.00	\$8,477.00
24	Special Spool Test Equipment	2	\$8,477.00	\$8,477.00
25	MCS DBT Target Valve	2	\$154,369.20	\$154,369.20
26	MCS DBT Target Valve	2	\$154,369.20	\$154,369.20
27	MCS Straight Valve	2	\$84,382.00	\$84,382.00
28	Flow UBM	2	\$420,037.00	\$420,037.00
29	Cathodic Protection (1a #29)	1	\$0.00	\$0.00
30	OL Annular	2	\$632,902.00	\$632,902.00
31	Ram Preventers	1	\$1,848,163.00	\$1,848,163.00
32	VBR Ramps	4	\$47,546.00	\$47,546.00
33	5-1/2" Pipe Ramps	2	\$19,132.50	\$19,132.50
34	5" Pipe Ramps	2	\$19,132.50	\$19,132.50
35	Lower Spool	1	\$11,298.00	\$11,298.00
36	Upper Spool	1	\$12,358.00	\$12,358.00
37	Upper Casing Shear	1	\$17,338.00	\$17,338.00
38	Lower Casing Shear	1	\$18,331.00	\$18,331.00
39	SOV Pads & Shuttle Valves	1	\$99,300.00	\$99,300.00
	Total			\$5,562,988.00