

Package Number	DM-CM-P002
Package Name	Fabrication of Pipe Spools (Carbon steel, Low/High Temp Carbon steel, Stainless Steel)
Scope of Work	<p>Dyna-Mac (DM) may decide to split the scope into different sub-packages (fabrication of CS pipes, fabrication of LTCS/HTCS pipes, fabrication of SS pipes) and awarding to one or more subcontractors, depending on the outcome of technical, commercial and schedule evaluation.</p> <p>The Subcontractor scope of work shall include the below as a minimum:</p> <ol style="list-style-type: none"> 1. Subcontractor is to provide workshop facilities, necessary tools, equipment, consumables, supervision and skilled labour for the fabrication of pipe spools (Carbon Steel, Low/High Temp Carbon Steel, Stainless Steel). 2. DM to free-issue piping material for fabrication of pipe spools (Carbon Steel, Low/High Temp Carbon Steel, Stainless Steel). DM to provide fabrication drawings as well. The Subcontractor shall carry out fabrication services only. 3. Blasting and painting of the fabricate pipe spools shall be under Subcontractor scope. 4. Quality of work to comply to all approved for construction drawings, specifications, and procedures and quality requirements. Inclusive of drilling and machining work. <p>All welding shall be conducted under a weld quality system certified in accordance with ISO 9001 and ISO 3834 requirements and Company approved procedures.</p> <p>Welding equipment shall be in first class operating condition and shall be calibrated as per ISO 17662, EN50504 or equivalent standards</p> <ol style="list-style-type: none"> 5. Subcontractor's job scope to include NDT to ensure the reliability and integrity of welds according to Project's specifications and requirement. NDT procedure and NDT personnel certification to be submitted for DM and Client review and approval. Any fabrication work shall commence only upon approval of the documents. <p>Extend of non-destructive testing for structural welds shall conform to the requirements in DNVGL-OS-C401. Acceptance criteria for NDT shall comply with DNVGL-OS-C401.</p> <ol style="list-style-type: none"> 6. All works are to be carried out at Subcontractor's designated Yard/s subject to DM and Client audit inspection and acceptance, unless otherwise advised by DM Project Manager. 7. Subcontractor is responsible for the protection and preservation of all materials throughout the entire fabrication process until delivery to DM Yard Singapore. 8. Subcontractor shall promptly execute, at its own cost, all such works of repair, rectification, correction, replacement thereby making good all defects, imperfections and any other faults attributed by Subcontractor, irrespective of whether such defects are discovered and/or notified within Subcontractor Workshop premises, DM Yard premises, onboard or any other locations (such as at offshore). 9. The work shall be performed according to latest DM Project Construction Schedule which will be issued to Subcontractor separately if the Subcontractor is shortlisted for RFQ. 10. Subcontractor is to maintain adequate and correct composition of skilled manpower as necessary in order to be in line with latest DM Project Construction Schedule. Sub-contractor is to commit and ensure timely completion of the contracted work scope.

	<p>11. Sub-contractor shall designate a team of competent representative familiar with all technical aspects and administration with which DM representatives can communicate with at all times and shall be responsible for updating the drawings for any changes/variations. In addition, the above responsible persons are to liaise with DM Supervisor and QC on the daily activities and progress.</p> <p>12. The welding procedure specification (WPS) may be required to be qualified by a welding procedure qualification test (WPQT), as required by a recognized international standard, or as given in DNVGL-OSC401. WPQT including third party surveillance shall be under Subcontractor scope. The extent of the welding procedure test shall be agreed upon with DNV GL before the work is started.</p> <p>13. Subcontractor to follow the scrap guidelines established by DM. For profile beams, channels, pipes, and other materials of the same categories, with lengths less than 300 mm and with area less than 300 mm x 300 mm for plates shall be considered as scrap. Subcontractor shall send the scrap list and quantity with weight to DM and its monetary equivalent. Scrap coupons shall be provided by Subcontractor to DM for offset of Subcontractor invoices. Subcontractor to maintain the offcut list towards the end of the project and provide to DM. DM, on its own discretion, shall proceed to scrap off or send back to DM.</p> <p>14. Delivery Term: DDP. Subcontractor to collect raw materials from DM yard and bring to Subcontractor yard for fabrication work. After job completion, Subcontractor to send finished pieces back to DM yard on DDP term.</p> <p>High level estimate of quantities:</p> <ol style="list-style-type: none"> 1) Fabrication of Carbon Steel Pipe Spools etc. – 111,000 Dia Inch 2) Fabrication of Low/High Temp Carbon Steel Pipe Spools etc. – 59,000 Dia Inch 3) Fabrication of Stainless Steel Pipe Spools etc. - 80,000 Dia Inch <p>Estimated contract award: Q1 2022 Estimated delivery: Q1 2023 ETA Singapore (last batch) Estimated fabrication lead time: 20~40 weeks (in batches)</p>
--	--

Project Registration

Santos is committed to ensuring Australian Industry the opportunity to participate in the Barossa Project. Expressions of Interest are invited from contractors and suppliers with the relevant capability and capacity to undertake the scope of work.

This is a request for specific expressions of interest. Contractors and suppliers will be considered for prequalification and tender if suitably qualified against this package.

Note that an important part of the project registration process is to register an Expression of Interest at the correct Scope level.

Scope level definition:

Full scope: Able to produce / supply all the package.

Partial scope: Able to produce / supply one or more of the sub-packages.

All registrations are to be completed via ICN Gateway BarossaOffshore.icn.org.au. Please contact the ICNNT if registration assistance is required. Contact details: (08) 8922 9422 or Resources@icnnt.org.au

Project Website: Santos Australia