



# REQUEST FOR EXPRESSION OF INTEREST FOR THE PROVISION OF PIPES(SS) FOR AGI PIPING REFERENCE NO.: CPP-PROC-TZ-006-0206-08

China Petroleum Pipeline Engineering Co., Ltd. (hereinafter abbreviated as CPP) as Pipeline, Feederline & Above Ground Installation Contractor for the East African Crude Oil Pipeline (EACOP) Project invites experienced and reputable Contractors to express their interest in supplying kinds of equipment/materials for EACOP Project.

The EACOP Project involves the development, construction, operation and maintenance of a crude oil export pipeline that originates in Kabaale, Uganda and delivers oil for marine export on the East African coast in the Tanga area in Tanzania.

#### **BRIEF DESCRIPTION OF THE SCOPE:**

• Supply of PIPES(SS) for AGI PIPING.

#### **MINIMUM REQUIREMENTS:**

Companies expressing their interest are invited to document their request with:

 Proof of License/Registration Information and Profile of Supplier, including license and TIN certificate.

- Proof of registration/application to Local Supplier Service Provider (LSSP) database at the time of submission of the response to this expression of interest is strongly recommended.
- Fully filled Questionnaire, Key personnel list with CV(Appendix1)and Equipment list of production and inspection(Appendix2) in requested format. (Blank regards as unqualified item.)
- 4. Similar supplying experience within last three years(Appendix3) in requested format.
- Compliance with Petroleum (Local Content)
   Regulations, 2017 and Local company definition for Tanzania.
- 6. Copy of certificates of ISO 9001, ISO 45001, ISO 14001 or equivalent of them.
- 7. Tax Clearance Certificate for the last three years and Audit report for the last three years.
- The supplier must be manufacturer, Manufacturer's Commitment Letter shall be provided.
- 9. Technical requirements shall meet NO.08- PIPES(SS) FOR AGI PIPING.

Interested companies which meet the minimum requirements and have the capacity to provide the WORK (GOODS/SERVICES) listed above should express their interest by sending together with the above listed documents an email to supplierdata1@cpptz.com (Max. Email Size: 20 MBs, Wetransfer link is available for huge size documents. & All documents must be submitted in the English language) on or before 24:00 hours East African Time (EAT), on DATE(6/2/2023). Subject of the email should be "EOI for CPP-PROC-TZ-006-0206-08-COMPANY NAME". CPP reserves the right not to consider companies that submit an incorrect email subject and the incorrect format of Questionnaire, Appendix 1, 2 and 3.

The format of the required documents and relevant technical requirements (NO.08-PIPES(SS) FOR AGI PIPING) which are mentioned in Minimum Requirements should be downloaded from EACOP's website(https://eacop.com/opportunities-by-main-construction-contractors/china-petroleum-pipeline-engineering-co-ltd/). Companies satisfactorily meeting the above minimum requirements will receive, subject to the signature of a Non-Disclosure Agreement (NDA), a detailed pre-qualification questionnaire for further evaluation by Company.

#### CPP reserves the right not to consider companies that submit an incomplete dossier.

**Note 1:** Only pre-qualified companies will receive an invitation to submit their bid in furtherance of the Call for Tender process.

NOTE: Please provide documents named by serial number according to each item.

Item No.	Category / Question	
0	*NC/LC REQUIREMENTS	
0.1	General Requirements	
0.1.1	Is the Applicant fully aware of the local climatic and working conditions of country and the local applicable laws to carry out the project? (Yes or No)	
0.1.2	Applicant to confirm that the full Scope of the Project can be performed. (Yes or No)	
0.2	National Content Requirements for Uganda (Applicable for Uganda)	
0.2.1	Proof of business registration and business license for Uganda.	
0.2.2	Proof of registration with the PAU National Supplier Database (NSD) for Uganda.	
0.2.3	Compliance with the Petroleum Midstream National Content Regulation # 34,2016 for Uganda.	
0.3	Local Content Requirements for Tanzania (Applicable for Tanzania)	
0.3.1	Proof of business registration and business license for Tanzania.	
0.3.2	Proof of registration/application to EWURA Local Supplier Service Provider (LSSP) database.	
0.3.3	Compliance with Petroleum (Local Content) Regulations, 2017 and Local content requirements for Tanzania.	
1	GENERAL INFORMATION	
1.1	Company Data	
1.1.1	Name of Applicant	
1.1.2	Introduction of Applicant (establishing time, Copies of government issued IDs for all shareholders, main business scope, etc.)	
1.1.3	Applicant address	
1.1.4	Applicant phone number	
1.1.5	Applicant email address	
1.1.6	Applicant Website	

NOTE: Please provide documents named by serial number according to each item.

Item No.	Category / Question	
1.1.7	* Manufacturer's Commitment Letter The supplier must be manufacturer.	
1.2	Authorized contact person and contact details	
1.2.1	Name of authorized contact person	
1.2.2	Contact person's business address - phone number	
1.2.3	Contact person's business address - mobile phone number	
1.2.4	Contact person's business address - email address	
1.3	Organization Chart	
1.3.1	Applicant is requested to attach its organization chart.	
1.4	Language	
1.4.1	English shall be used as the Project language for all documents and correspondence - applicant to confirm	
2	FINANCIAL ASPECTS	
2.1	Bank information	
2.1.1	Name of Applicant's principal bank	
2.1.2	Address of Applicant's principal bank - street and number	
2.1.3	Address of Applicant's principal bank - post code and city	
2.1.4	Address of Applicant's principal bank - country (and state)	
2.2	*Registration with the Tax Revenue Authority	
2.2.1	Registration with the Uganda Tax Revenue Authority, including TIN Certificate.(Applicable for Uganda)	
2.2.2	Registration with the Tanzania Tax Revenue Authority, including TIN Certificate.(Applicable for Tanzania)	
2.3	*Proof of Tax Clearance Certificate	
2.3.1	Proof of Uganda Tax Clearance Certificate for the latest 3 years available.(Applicable for Uganda)	

NOTE: Please provide documents named by serial number according to each item.

Item No.	Category / Question	
2.3.2	Proof of Tanzania Tax Clearance Certificate for the latest 3 years available. (Applicable for Tanzania)	
2.4	Audited financial statements	
2.4.1	Applicant 's financial performance documents, Audited Balance sheets and Profit and Loss statements, Auditors Report and Notes to Accounts etc. for last 3 (three) years. Latest financial statement should not be older than 18 months on the date of submission of response to this Expression of Interest.	
2.5	Line of credit	
2.5.1	The line of credit shall not be less than USD 5 million, and the bid bond and performance bond shall only be issued by internationally renowned banks. (Yes or No)	
3	LITIGATION HISTORY, RISK ASSESSMENT AND ELIGIBILITY	
3.1	Litigation or arbitration history	
3.1.1	Provide information on any history of litigation or arbitration resulting from orders executed in the last (5) years or currently under execution, especially with CPP. (Yes or No)	
3.2	Eligibility	
3.2.1	Does Applicant appear on World Bank's common List of Ineligible Entities available under the following link http://www.worldbank.org/debarr or is Applicant subject to any sanction from World Bank and from UN?  This must be similarly affirmed if the Applicant is an Affiliate or otherwise directly or indirectly controlled by such an ineligible entity. (Yes or No)	
4	QA/QC, HSE, CERTIFICATES, KEY PERSONNEL	
4.1	Please provide Applicant's ISO 9001:2015 Certificate.	
4.2	Please provide Applicant's ISO 45001:2018 Certificate (or equivalent).	
4.3	Please provide Applicant's ISO 14001:2015 Certificate (or equivalent).	
4.4	Please provide QA/QC manuals.	

NOTE: Please provide documents named by serial number according to each item.

Item No.	Category / Question	
4.5	Any other technical Certificates (API, etc.).	
4.6	Please provide key personnel list, Format refer to Appendix 1.	
4.6.1	Please provide QA Manager's CV	
4.6.2	Please provide QC Inspector's CV	
4.6.3	Please provide Production Manager's CV	
5	FABRICATION AND DESIGN	
5.1	Range of products for oil and gas industry the applicant produces. (Yes or No)	
5.2	Please give details of your manufacturing and design/engineering facilities (size, area, number, etc.).	
5.3	Do you have in house design facilities? (Yes or No)	
5.4	Please provide details of the assembly yard/facilities you would use for the various parts of the project.	
5.5	Please provide the equipment list of production and inspection, Format refer to Appendix 2.	
5.6	*Technical requirements shall meet our relevant technical requirements documents attached. (Yes or No)	
6	PROJECT SPECIFIC OUTPUT, CAPACITY, ABILITY	
6.1	Please specify estimated average capacity per month for manufacturing and delivery of the product.	
6.2	What is the available capacity (i.e. not yet booked) of the Applicant for the product in Year 2023?	
6.3	According to your present workload what is the approximate time period (in weeks) for the first dispatch after purchase order award (on EXW basis)?	
7	EXPERIENCE RECORD AND REFERENCES	
7.1	Please provide similar experience within last three years, Format refer to Appendix 3.	
7.2	Please provide scanned CONTRACT for completed project or LETTER of AWARD for ongoing projects, completion certificate (if any), appreciation letters (if any) etc.	
7.3	Please confirm whether there have been any product quality incidents in the past 5 years. (Yes or No)	
8	RAW MATERIALS	

NOTE: Please provide documents named by serial number according to each item.

Item No.	Category / Question	
8.1	Please list the Sub-suppliers of raw materials (Company Name, Country).	
9	SPARE PARTS AND MAINTENANCE	
9.1	Supply list of recommend spare part for the product. (If applicable)	
10	DIVERSE DATA	
	Please confirm that you will provide on-site Services such as provision of re-assembly, supervision of site acceptance, assistance during quality warranty period. (If applicable, Yes or No)	

### **APPENDIX 1** List of the Key Personnel

	Т:41 -	Mana	Years of	Qualification	Certificates		
No.	Title	Name	Experience	Name of the Certificate	Certificate No.	Location	Notes
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Notes: pls attach the CV & scanned copies of certificates etc.

### **APPENDIX 2** List of Main Equipment

No.	Name of Main Equipment	Brand & Model	Qty.	Status of Equipment	Self-owned (Y/N)	Location of Equipment	Date of Production	Notes

Notes: This format includes equipment of production and inspection, pls attach photos and self-owned certificate etc.

#### APPENDIX 3 List of Similar Supplying Experience in Oil and Gas Field

Client	Contact Information of Client (Email/Phone number)	Location	Years	Name of the Project	Scope of Supply	Status of the Project (Completed / Ongoing)	Bidder's Contract Value	Notes

#### Notes:

<sup>1.</sup>Please attach following documents: scanned CONTRACT for completed project or LETTER of AWARD for ongoing projects, completion certificate (if any), appreciation letters (if any) etc.

<sup>2.</sup>The information of the PROJECT mentioned above may be confirmed by CPP with the assistance of EACOP COMPANY.

SR.NO	ILINE NO	PIPE CLASS	SHORT CODE	COMMODITY CODE	SIZE1 (in)	SIZE2 (in)	DESCRIPTION	QTY	UNIT OF MEASURE	SUPPLY SCOPE	REMARKS
1	PS2-28-2"-HL-0003-B49HE	B49	PIPE	PPPSEASMBE40S12	2"		PIPE , BE , SCH 40S , B36.19M316/316L SS A312-TP316/316L , SMLS	10.6	Mtr.	CONT RACTOR	
2	PS2-28-2"-HL-0004-B49HE	B49	PIPE	PPPSEASMBE40S12	2"		PIPE , BE , SCH 40S , B36.19M316/316L SS A312-TP316/316L , SMLS	12	Mtr.	CONT RACTOR	
3	PS2-53-2"-UW-0002-B49	B49	PIPE	PPPSEASMBE40S12	2"		PIPE , BE , SCH 40S , B36.19M316/316L SS A312-TP316/316L , SMLS	1	Mtr.	CONT RACTOR	LINE SIZE ON HOLD
4	PS2-53-3"-UW-0009-B49	B49	PIPE	PPPSEASMBE40S12	3"		PIPE , BE , SCH 40S , B36.19M316/316L SS A312-TP316/316L , SMLS	2.7	Mtr.	CONT RACTOR	
5	PS2-53-2"-UW-0011-B49	B49	PIPE	PPPSEASMBE40S12	2"		PIPE , BE , SCH 40S , B36.19M316/316L SS A312-TP316/316L , SMLS	3.6	Mtr.	CONT RACTOR	
6	PS2-53-2"-UW-0012-B49	B49	PIPE	PPPSEASMBE40S12	2"		PIPE , BE , SCH 40S , B36.19M316/316L SS A312-TP316/316L , SMLS	11.2	Mtr.	CONT RACTOR	
7	PS2-53-3"-UW-0013-B49	B49	PIPE	PPPSEASMBE40S12	2"		PIPE , BE , SCH 40S , B36.19M316/316L SS A312-TP316/316L , SMLS	0.1	Mtr.	CONT RACTOR	
8	PS2-53-3"-UW-0013-B49	B49	PIPE	PPPSEASMBE40S12	3"		PIPE , BE , SCH 40S , B36.19M316/316L SS A312-TP316/316L , SMLS	4	Mtr.	CONT RACTOR	
9	PS2-53-3"-UW-0014-B49	B49	PIPE	PPPSEASMBE40S12	3"		PIPE , BE , SCH 40S , B36.19M316/316L SS A312-TP316/316L , SMLS	11.6	Mtr.	CONT RACTOR	
10	PS2-53-3"-UW-0001-B49	B49	PIPE	PPPSEASMBE40S12	3"		PIPE , BE , SCH 40S , B36.19M316/316L SS A312-TP316/316L , SMLS	220	Mtr.	CONT RACTOR	
11	PS2-53-2"-DW-0007-B49	B49	PIPE	PPPSEASMBE40S12	2"		PIPE , BE , SCH 40S , B36.19M316/316L SS A312-TP316/316L , SMLS	5.1	Mtr.	CONT RACTOR	
12	PS2-53-2"-DW-0003-B49	B49	PIPE	PPPSEASMBE40S12	2"		PIPE , BE , SCH 40S , B36.19M316/316L SS A312-TP316/316L , SMLS	4.9	Mtr.	CONT RACTOR	
13	PS2-53-2"-DW-0008-B49	B49	PIPE	PPPSEASMBE40S12	2"		PIPE , BE , SCH 40S , B36.19M316/316L SS A312-TP316/316L , SMLS	4.9	Mtr.	CONT RACTOR	
14	PS2-53-2"-DW-0005-B49	B49	PIPE	PPPSEASMBE40S12	2"		PIPE , BE , SCH 40S , B36.19M316/316L SS A312-TP316/316L , SMLS	3.7	Mtr.	CONT RACTOR	

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15	PS2-53-2"-DW-0006-B49H	B49	PIPE	PPPSEASMBE40S12	2"	PIPE, BE, SCH 40S, B36.19M316/316L SS A312-TP316/316L, SMLS	26.8	Mtr.	CONT RACTOR	
16	PS2-53-2"-DW-0010-B49	B49	PIPE	PPPSEASMBE40S12	2"	PIPE, BE, SCH 40S, B36.19M316/316L SS A312-TP316/316L, SMLS	144	Mtr.	CONT RACTOR	
17	PS2-53-2"-DW-0004-B49	B49	PIPE	PPPSEASMBE40S12	2"	PIPE, BE, SCH 40S, B36.19M316/316L SS A312-TP316/316L, SMLS	8	Mtr.	CONT RACTOR	
18	PS2-53-2"-DW-0009-B49	B49	PIPE	PPPSEASMBE40S12	2"	PIPE, BE, SCH 40S, B36.19M316/316L SS A312-TP316/316L, SMLS	38.8	Mtr.	CONT RACTOR	
19	PS2-53-2"-DW-0002-B49	B49	PIPE	PPPSEASMBE40S12	2"	PIPE , BE , SCH 40S , B36.19M316/316L SS A312-TP316/316L , SMLS	303	Mtr.	CONT RACTOR	LINE SIZE ON HOLD
20	PS2-53-2"-DW-0001-B49	B49	PIPE	PPPSEASMBE40S12	2"	PIPE , BE , SCH 40S , B36.19M316/316L SS A312-TP316/316L , SMLS	0.5	Mtr.	CONT RACTOR	LINE SIZE ON HOLD
21	PS2-53-3"-UW-0005-B49	B49	PIPE	PPPSEASMBE40S12	2"	PIPE , BE , SCH 40S , B36.19M316/316L SS A312-TP316/316L , SMLS	3.9	Mtr.	CONT RACTOR	LINE SIZE ON HOLD
22	PS2-53-3"-UW-0005-B49	B49	PIPE	PPPSEASMBE40S12	3"	PIPE, BE, SCH 40S, B36.19M316/316L SS A312-TP316/316L, SMLS	3	Mtr.	CONT RACTOR	LINE SIZE ON HOLD
23	PS2-53-3"-UW-0010-B49	B49	PIPE	PPPSEASMBE40S12	3"	PIPE, BE, SCH 40S, B36.19M316/316L SS A312-TP316/316L, SMLS	4.1	Mtr.	CONT RACTOR	
24	PS2-53-3"-UW-0006-B49	B49	PIPE	PPPSEASMBE40S12	3"	PIPE, BE, SCH 40S, B36.19M316/316L SS A312-TP316/316L, SMLS	5.4	Mtr.	CONT RACTOR	
25	PS2-53-3"-UW-0007-B49	B49	PIPE	PPPSEASMBE40S12	3"	PIPE, BE, SCH 40S, B36.19M316/316L SS A312-TP316/316L, SMLS	3.2	Mtr.	CONT RACTOR	
26	PS2-25-2"-ATM-0009-B49HE	B49	PIPE	PPPSEASMBE40S12	2"	PIPE, BE, SCH 40S, B36.19M316/316L SS A312-TP316/316L, SMLS	2.9	Mtr.	CONT RACTOR	LINE SIZE ON HOLD
27	PS2-25-2"-ATM-0007-B49HE	B49	PIPE	PPPSEASMBE40S12	2"	PIPE, BE, SCH 40S, B36.19M316/316L SS A312-TP316/316L, SMLS	2.9	Mtr.	CONT RACTOR	LINE SIZE ON HOLD
28	PS2-25-2"-ATM-0008-B49HE	B49	PIPE	PPPSEASMBE40S12	2"	PIPE , BE , SCH 40S , B36.19M316/316L SS A312-TP316/316L , SMLS	2.9	Mtr.	CONT RACTOR	LINE SIZE ON HOLD
29	PS2-53-2"-UA-0001-D49	D49	PIPE	PPPSEASMBE40S12	2"	PIPE, BE, SCH 40S, B36.10M316/316L SS A312-TP316/316L, SMLS	1.2	Mtr.	CONT RACTOR	

30	PS2-53-2"-UW-0002-B49	B49	PIPE	PPPSEASMBE80S12	4"	PIPE , BE , SCH 80S , B36.19M316/316L	0.4	Mtr.	CONT RACTOR	LINE SIZE ON HOLD
30	PS2-53-2 -UW-0002-B49	B49	PIPE	PPPSEASMBE80512	1"	SS A312-TP316/316L , SMLS	0.4	ivitr.	CONTRACTOR	LINE SIZE ON HOLD
31	PS2-53-2"-UW-0011-B49	B49	PIPE	PPPSEASMBE80S12	1"	PIPE , BE , SCH 80S , B36.19M316/316L SS A312-TP316/316L , SMLS	0.1	Mtr.	CONT RACTOR	
32	PS2-53-2"-UW-0012-B49	B49	PIPE	PPPSEASMBE80S12	1"	PIPE , BE , SCH 80S , B36.19M316/316L SS A312-TP316/316L , SMLS	0.1	Mtr.	CONT RACTOR	
33	PS2-53-2"-DW-0007-B49	B49	PIPE	PPPSEASMBE80S12	1"	PIPE, BE, SCH 80S, B36.19M316/316L SS A312-TP316/316L, SMLS	1	Mtr.	CONT RACTOR	
34	PS2-53-2"-DW-0003-B49	B49	PIPE	PPPSEASMBE80S12	1"	PIPE , BE , SCH 80S , B36.19M316/316L SS A312-TP316/316L , SMLS	0.9	Mtr.	CONT RACTOR	
35	PS2-53-2"-DW-0008-B49	B49	PIPE	PPPSEASMBE80S12	1"	PIPE, BE, SCH 80S, B36.19M316/316L SS A312-TP316/316L, SMLS	0.9	Mtr.	CONT RACTOR	
36	PS2-53-2"-DW-0005-B49	B49	PIPE	PPPSEASMBE80S12	1"	PIPE, BE, SCH 80S, B36.19M316/316L SS A312-TP316/316L, SMLS	1	Mtr.	CONT RACTOR	
37	PS2-53-2"-DW-0006-B49H	B49	PIPE	PPPSEASMBE80S12	1"	PIPE, BE, SCH 80S, B36.19M316/316L SS A312-TP316/316L, SMLS	1	Mtr.	CONT RACTOR	
38	PS2-53-2"-DW-0010-B49	B49	PIPE	PPPSEASMBE80S12	1"	PIPE, BE, SCH 80S, B36.19M316/316L SS A312-TP316/316L, SMLS	0.8	Mtr.	CONT RACTOR	
39	PS2-53-2"-DW-0004-B49	B49	PIPE	PPPSEASMBE80S12	1"	PIPE, BE, SCH 80S, B36.19M316/316L SS A312-TP316/316L, SMLS	1	Mtr.	CONT RACTOR	
40	PS2-53-2"-DW-0009-B49	B49	PIPE	PPPSEASMBE80S12	1"	PIPE, BE, SCH 80S, B36.19M316/316L SS A312-TP316/316L, SMLS	0.8	Mtr.	CONT RACTOR	
41	PS2-53-2"-DW-0002-B49	B49	PIPE	PPPSEASMBE80S12	1"	PIPE, BE, SCH 80S, B36.19M316/316L SS A312-TP316/316L, SMLS	0.1	Mtr.	CONT RACTOR	LINE SIZE ON HOLD
42	PS2-53-2"-DW-0001-B49	B49	PIPE	PPPSEASMBE80S12	1"	PIPE, BE, SCH 80S, B36.19M316/316L SS A312-TP316/316L, SMLS	0.6	Mtr.	CONT RACTOR	LINE SIZE ON HOLD
43	PS2-53-3"-UW-0006-B49	B49	PIPE	PPPSEASMBE80S12	1"	PIPE, BE, SCH 80S, B36.19M316/316L SS A312-TP316/316L, SMLS	0.1	Mtr.	CONT RACTOR	
44	PS2-53-3"-UW-0007-B49	B49	PIPE	PPPSEASMBE80S12	1"	PIPE, BE, SCH 80S, B36.19M316/316L SS A312-TP316/316L, SMLS	0.1	Mtr.	CONT RACTOR	

45	RUNDOWN-TANK-3-VENT	B49	PIPE	PPPSEASMBE80S12	1"	PIPE , BE , SCH 80S , B36.19M316/316L SS A312-TP316/316L , SMLS	0.6	Mtr.	CONT RACTOR	VENT SIZE ON HOLD
46	RUNDOWN-TANK-2-VENT	B49	PIPE	PPPSEASMBE80S12	1"	PIPE , BE , SCH 80S , B36.19M316/316L SS A312-TP316/316L , SMLS	0.6	Mtr.	CONT RACTOR	VENT SIZE ON HOLD
47	RUNDOWN-TANK-1-VENT	B49	PIPE	PPPSEASMBE80S12	1"	PIPE , BE , SCH 80S , B36.19M316/316L SS A312-TP316/316L , SMLS	0.6	Mtr.	CONT RACTOR	VENT SIZE ON HOLD
48	PS2-53-2"-UW-US001-B49	B49	PIPE	PPPSEASMBE80S12	3/4"	PIPE , BE , SCH 80S , B36.19M316/316L SS A312-TP316/316L , SMLS	1.4	Mtr.	CONT RACTOR	UTILITY STATION LINE ON HOLD
49	PS2-53-2"-UW-US002-B49	B49	PIPE	PPPSEASMBE80S12	3/4"	PIPE , BE , SCH 80S , B36.19M316/316L SS A312-TP316/316L , SMLS	1.8	Mtr.	CONT RACTOR	UTILITY STATION LINE ON HOLD
50	PS2-53-2"-UW-US003-B49	B49	PIPE	PPPSEASMBE80S12	3/4"	PIPE , BE , SCH 80S , B36.19M316/316L SS A312-TP316/316L , SMLS	2.2	Mtr.	CONT RACTOR	UTILITY STATION LINE ON HOLD
51	PS2-53-2"-UW-US004-B49	B49	PIPE	PPPSEASMBE80S12	3/4"	PIPE , BE , SCH 80S , B36.19M316/316L SS A312-TP316/316L , SMLS	4.7	Mtr.	CONT RACTOR	UTILITY STATION LINE ON HOLD
52	PS2-53-2"-UW-US006-B49	B49	PIPE	PPPSEASMBE80S12	3/4"	PIPE , BE , SCH 80S , B36.19M316/316L SS A312-TP316/316L , SMLS	6.6	Mtr.	CONT RACTOR	UTILITY STATION LINE ON HOLD
53	PS2-53-2"-UW-US005-B49	B49	PIPE	PPPSEASMBE80S12	3/4"	PIPE , BE , SCH 80S , B36.19M316/316L SS A312-TP316/316L , SMLS	5.2	Mtr.	CONT RACTOR	UTILITY STATION LINE ON HOLD
54	PS2-53-2"-UW-US009-B49	B49	PIPE	PPPSEASMBE80S12	3/4"	PIPE , BE , SCH 80S , B36.19M316/316L SS A312-TP316/316L , SMLS	3	Mtr.	CONT RACTOR	UTILITY STATION LINE ON HOLD
55	PS2-53-2"-UW-US010-B49	B49	PIPE	PPPSEASMBE80S12	3/4"	PIPE , BE , SCH 80S , B36.19M316/316L SS A312-TP316/316L , SMLS	2.2	Mtr.	CONT RACTOR	UTILITY STATION LINE ON HOLD
56	PS2-28-2"-BI-0001-B50HE	B50	PIPE	PPPSXASMBE80S12	2"	PIPE , BE , SCH 80S , B36.19M904L SS A312-N08904 , SMLS	11.1	Mtr.	CONT RACTOR	
57	PS2-25-2"-CI-0001-G50	G50	PIPE	PPPSXASMBE80S12	2"	PIPE , BE , SCH 80S , B36.19M904L SS A312-N08904 , SMLS	6.2	Mtr.	CONT RACTOR	
58	PS2-75-2"-DR-0001-H50	H50	PIPE	PPPSXASMBE80S12	2"	PIPE , BE , SCH 80S , B36.19M904L SS A312-N08904 , SMLS	46.4	Mtr.	CONT RACTOR	LINE SIZE ON HOLD