

2. Technical Specifications

Specification - Sahiwal Bulls (05)		Bidder's Responds (Yes/No)	Availability of evidence documents	
			Yes / No	Anexure No
Breed	Sahiwal (100%)			
Quantity	05 (specifically unrelated)			
Age	18 - 24 Months.			
Weight:	≥310 Kg at date of the shipment for 18 months old			
	≥400 kg on 24 months old			
BCS	should be 3 - 3.5 (1 to 5 scale)			
Birth Weight	≥30kg			
Daily Weight gain	≥500 gram per day (up to weaning)			
Height at withers	≥110 cm			
Hones	Bulls should be dehorned			
Breed characteristics	All characteristics true to Breed			
Bulls should be free from all known genetic disorders	Free from bovine leukocyte adhesion disease (BLAD), deficiency of uridine monophosphate synthetase (DUMPS), citrulinemia (deficiency of argino-succinate synthetase) and Factor XI.			
Dams lactation data.	average first lactation yield should not less than 3600 Kg of milk (305 days), 4 - 5 % butter fat.			
Sire Breeding Value	The sire of the selected bulls to be a proven animal is preferable preferred A2A2 genotype Bulls with Genomic values are preferable with GEBV			
Average daughters' production of the sire at the 1st lactation	Should not less than 3600 Kg of milk, 4-5 % butter fat.			
Body conformity	The animals will be of first-rate quality showing the male characteristics of the breed.			
Herd average	Adults weight (♂) of males in the herd approximately 500 kg			
Inbreeding	Should be from unrelated dams and sires.			
Bull usage	The animals should not use for natural service			
Pedigree details of parents with the history card of selected bull	Should have distinct pedigree details each bull's sire and dam (last 4 generations) with the history card of selected bull (Bull card/ Birth Card / Any document to prove their parentage). All animals should be free from congenital abnormalities.			

Specification -Milking Gir Bulls (03)		Bidder's Responds (Yes/ No)	Availability of evidence documents	
			Yes / No	Anexure No
Breed	Milking Girr (100%)			
Quantity	03 (specifically unrelated)			
Age	18 - 24 Months.			
Weight:	400 - 450 Kg at date of the shipment for 18 months old 450 - 500 kg on 24 months old			
BCS	should be 3 - 3.5 (1to 5 scale)			
Birth Weight	≥30kg			
Daily Weight gain	≥500 gram per day (up to weaning)			
Height at withers	≥120 cm			
Hones :	Bulls should be dehorned			
Breed characteristics	All characteristics true to Breed			
Bulls should be free from all known genetic disorders	Free from bovine leukocyte adhesion disease (BLAD), deficiency of uridinemono-phosphate synthetase(DUMPS), citrulinemia (deficiency of argino-succinate synthetase) and Factor XI.			
Dams lactation data.	Average first lactation yield should not less than 5500 Kg of milk (305days), 4 - 5 % butter fat.			
Sire Breeding Value	The sire of the selected bulls to be a proven animal is preferable			
	preffered A2A2 genotype Bulls with Genomic values are preferable with GEBV			
Average daughters' production of the sire at the 1st lactation	Should not less than 5500 Kg of milk, 4-5 % butter fat.			
Body conformity	The animals will be of first-rate quality showing the male characteristics of the			
Herd average	Adults weight (♂) of males in the herd approximately 525 kg			
Inbreeding	Should be from unrelated dams and sires.			
Bull usage	The animals should not use for natural service			
Pedigree details of parents with the history card of selected bull	Should have distinct pedigree details each bull's sire and dam (last 4 generations) with the history card of selected bull (Bull card/ Birth Card / Any document to prove their parentage). All animals should be free from congenital abnormalities.			

Specification - Jersey Bulls (02)		Bidder's Responds (Yes/ No)	Availability of evidence documents	
			Yes / No	Anexure No
Breed	Jersey (100%)			
Quantity	02 (specifically unrelated)			
Age	18- 24 Months.			
Weight:	350 - 400Kg at date of the shipment for 18 month old 450 - 500 kg on 24 months old			
BCS	should be 3 - 3.5 (1to 5 scale)			
Birth Weight	≥25kg			
Daily Weight gain	600 - 800 gram per day (up to weaning)			
Height at withers	≥135 cm			
Hones	Bulls should be dehorned			
Bulls should be free from all known genetic disorders	Free from bovine leukocyte adhesion disease (BLAD), deficiency of uridinemono-phosphate synthetase(DUMPS), citrulinemia (deficiency of argino-succinate synthetase) and Factor XI.			
Dams lactation data.	Average first lactation yield should not less than 7000 Kg of milk, ≥4.5 % butter fat.			
Sire Breeding Value	The sire of the selected bulls should be a proven animal (The sire could be tested between 2 to 3 years ago) preffered A2A2 genotype Bulls with Genomic values are preferable with GEBV			
Body conformity	The animals will be of first-rate quality showing the male characteristics of the breed.			
Inbreeding	Should be from unrelated dams and sires.			
Bull usage	The animals should not use for natural service			
Pedigree details of parents with the history card of selected bull	Should have distinct pedigree details each bull's sire and dam (last 4 generations) with the history card of selected bull (Bull card/ Birth Card / Any document to prove their parentage). All animals should be free from congenital abnormalities.			

Specification - Friesian Bulls (02)		Bidder's Responds (Yes/ No)	Availability of evidence documents	
			Yes / No	Anexure No
Breed	Holstein Friesian			
Quantity	02 (specifically unrelated)			
Age	18- 24 Months.			
Weight:	400-450 Kg at date of the shipment for 18 month old 500-550 kg on 24 months old			
BCS	should be 3 - 3.5 (1to 5 scale)			
Birth Weight	≥35kg			
Daily Weight gain	≥1000 gram per day (up to weaning)			
Height at withers	≥150 cm			
Breed characteristics	All characteristics true to Breed			
Bulls should be free from all known genetic disorders	Free from bovine leukocyte adhesion disease (BLAD), deficiency of uridinemono-phosphate synthetase(DUMPS), citrulinemia (deficiency of argino-succinate synthetase) and Factor XI.			
Dams' lactation data	1 st lactation not less than 8000 Kg of milk, ≥3.7 % butter fat.			
Bull's Sire Breeding Value	The sire of the selected bulls should be a proven animal (The sire could be tested between 2 to 3 years ago) preffered A2A2 genotype Bulls with Genomic values are preforable			
Average daughters' production <u>of the sire</u> at the 1st lactation	Should be 8000 kg of milk and ≥4.0 % butter fat			
Body conformity	The animals will be of first-rate quality showing the male characteristics of the breed.			
Inbreeding	Should be from unrelated dams and sires. (The animals should not use for natural service)			
Bull usage	The animals should not use for natural service			
Pedigree details of parents with the history card of selected bull	Should have distinct pedigree details each bull's sire and dam (last 4 generations) with the history card of selected bull (Bull card/ Birth Card / Any document to prove their parentage). All animals should be free from congenital abnormalities.			

Importation of 05 Sahiwal bulls

Form 1 On animals

Detailed information required for secondary selection (Format No 1)

*Documentary proof is required from a recommended authority

S. No	Required Details	Responds
1	Herd registration number *	
2	RFID (Animal Registration number)* (The RFID detector must be provided by the bidder at the time of unloading to the quarantine officer)	
	Ear tag no	
3	Name of the farmer*	
4	Address of the farmer*	
5	Breed*	
6	Date of birth*	
7	Birth weight (kg)*	
8	Daily weight gain (kg) up to weaning	
9	BCS (in 1 to 5 scale)	
10	At the time of primary selection following details should be provided,	
	10.1 Body weight	
	10.2 Height at withers	
	<u>Dam*</u>	
	Dams first lactation (liters)	
	Milk yield (.....kg/....days)	
	Fat%	
	SNF%	
	Protein%	

	Sire* Should be proven sire.	Detailed should be attached along with form 1
	Breeding Values if progeny tested	
	EBV	
	GEBV	
	Year of tested	
	Average daughters production* of sire	
	Milk yield (.....kg/.....days)	
	Fat%	
	SNF%	
	Protein%	
12	Breed characters are true to breed	Three photos (left, right and back views) of the bull should be attached along with form 1
13	<p>Pedigree details of parents*</p> <p>ID of Dam</p> <p>IDs of Grand Dams</p> <p>IDs of Grand Grand Dams</p> <p>IDs of Grand Grand Grand Dams</p> <p>ID of sire</p> <p>IDs of Grand sires</p> <p>IDs of Grand Grand sires</p> <p>IDs of Grand Grand Grand sires</p> <p>Animals should be unrelated at least within four generations</p>	<p>Pedigree sheets of each bull's sire and dam with the <u>history card of selected bull (Bull card/ Any document to prove their parentage)</u> should be provided and those should be endorsed by the relevant authority.</p> <p>Yes / No</p>

	Animal should be free from any congenital abnormalities (eg: Free from bovine leukocyte adhesion disease (BLAD), deficiency of uridinemono-phosphate synthetase(DUMPS), citrulinemia (deficiency of argino-succinate synthetase) and Factor XI. etc)	A certificate from a relevant Veterinary Authority should be attached with the form 1
14	Breeding Soundness evaluation must be done at the time of final selection and should meet all the standard parameters for breeding soundness. If already evaluated, report are attached	Yes / No
15	Semen quality must be tested at the time of final selection. If already tested, Ejaculated semen volume (ml) (average)	Evidence document / Report attached Yes / No
	Sperm concentration (Number of sperms Mn/ml)	
	Forward progressive motility (%)	
	The mean sperm positive to HOS test (%)	
	(Semen should be evaluated on the basis of functional integrity of sperm membrane. Fresh semen collected from bulls should be subjected to the hypo osmotic swelling (HOS) test. The mean sperm positive to HOS test should be > 65%).	
	Primary sperm abnormalities (%) (should not be more than 5%)	
	Total sperm abnormalities (%) (should be less than 15%).	
16	Animal has not been used in natural service	Yes / No

*Documentary proof is required from a recommended authority

Importation of 03 Gir bulls

Form 1 On animals

Detailed information required for secondary selection (Format No 1)

*Documentary proof is required from a recommended authority

S. No	Required Details	Responds
1	Herd registration number *	
2	RFID (Animal Registration number)* (The RFID detector must be provided by the bidder at the time of unloading to the quarantine officer)	
	Ear tag no	
3	Name of the farmer*	
4	Address of the farmer*	
5	Breed*	
6	Date of birth*	
7	Birth weight (kg)*	
8	Daily weight gain (kg) up to weaning	
9	BCS (in 1 to 5 scale)	
10	At the time of primary selection following details should be provided,	
	10.1 Body weight	
	10.2 Height at withers	
	<u>Dam*</u>	
	Dams first lactation (liters)	
	Milk yield (.....kg/.....days)	
	Fat%	
	SNF%	
	Protein%	

	Sire* Should be proven sire.	Detailed should be attached along with form 1
	Breeding Values if progeny tested	
	EBV	
	GEBV	
	Year of tested	
	Average daughters production* of sire	
	Milk yield (.....kg/.....days)	
	Fat%	
	SNF%	
	Protein%	
12	Breed characters are true to breed	Three photos (left, right and back views) of the bull should be attached along with form 1
13	<p>Pedigree details of parents*</p> <p>ID of Dam</p> <p>IDs of Grand Dams</p> <p>IDs of Grand Grand Dams</p> <p>IDs of Grand Grand Grand Dams</p> <p>ID of sire</p> <p>IDs of Grand sires</p> <p>IDs of Grand Grand sires</p> <p>IDs of Grand Grand Grand sires</p> <p>Animals should be unrelated at least within four generations</p>	<p>Pedigree sheets of each bull's sire and dam with the <u>history card of selected bull (Bull card/ Any document to prove their parentage)</u> should be provided and those should be endorsed by the relevant authority.</p> <p>Yes / No</p>

	Animal should be free from any congenital abnormalities (eg: Free from bovine leukocyte adhesion disease (BLAD), deficiency of uridinemono-phosphate synthetase (DUMPS), citrulinemia (deficiency of argino-succinate synthetase) and Factor XI. etc)	A certificate from a relevant Veterinary Authority should be attached with the form 1
14.	Breeding Soundness evaluation must be done at the time of final selection and should meet all the standard parameters for breeding soundness. If already evaluated, report are attached	Yes / No
15	Semen quality must be tested at the time of final selection . If already tested, Ejaculated semen volume (ml) (average)	Evidence document / Report attached Yes / No
	Sperm concentration (Number of sperms Mn/ml)	
	Forward progressive motility (%)	
	The mean sperm positive to HOS test (%)	
	(Semen should be evaluated on the basis of functional integrity of sperm membrane. Fresh semen collected from bulls should be subjected to the hypo osmotic swelling (HOS) test. The mean sperm positive to HOS test should be > 65%).	
	Primary sperm abnormalities (%) (should not be more than 5%)	
	Total sperm abnormalities (%) (should be less than 15%).	
16	Animal has not been used in natural service	Yes / No

Importation of 2 Jersey bulls

Form 1 On animals

Detailed information required for secondary selection (Format No 1)

*Documentary proof is required from a recommended authority

S. No	Required Details	Responds
1	Herd registration number *	
2	RFID (Animal Registration number)* (The RFID detector must be provided by the bidder at the time of unloading to the quarantine officer)	
	Ear tag no	
3	Name of the farmer*	
4	Address of the farmer*	
5	Breed*	
6	Date of birth*	
7	Birth weight (kg)*	
8	Daily weight gain (kg) up to weaning	
9	BCS (in 1 to 5 scale)	
10	At the time of primary selection following details should be provided,	
	10.1 Body weight	
	10.2 Height at withers	
	<u>Dam*</u>	
	Dams first lactation (liters)	
	Milk yield (.....kg/.....days)	
	Fat%	
	SNF%	
	Protein%	

	Sire* Should be proven sire.	Detailed should be attached along with form 1
	Breeding Values if progeny tested	
	EBV	
	GEBV	
	Year of tested	
	Average daughters production* of sire	
	Milk yield (.....kg/.....days)	
	Fat%	
	SNF%	
	Protein%	
12	Breed characters are true to breed	Three photos (left, right and back views) of the bull should be attached along with form 1.
13	<p>Pedigree details of parents*</p> <p>ID of Dam</p> <p>IDs of Grand Dams</p> <p>IDs of Grand Grand Dams</p> <p>IDs of Grand Grand Grand Dams</p> <p>ID of sire</p> <p>IDs of Grand sires</p> <p>IDs of Grand Grand sires</p> <p>IDs of Grand Grand Grand sires</p> <p>Animals should be unrelated at least within four generations</p>	<p>Pedigree sheets of each bull's sire and dam with the <u>history card</u> of <u>selected bull (Bull card/ Any document to prove their parentage)</u> should be provided and those should be endorsed by the relevant authority.</p> <p>Yes / No</p>

	Animal should be free from any congenital abnormalities (eg: Free from bovine leukocyte adhesion disease (BLAD), deficiency of uridinemono-phosphate synthetase(DUMPS), citrulinemia (deficiency of argino-succinate synthetase) and Factor XI. etc)	A certificate from a relevant Veterinary Authority should be attached with the form 1
14	Breeding Soundness-evaluation must be done at the time of final selection and should meet all the standard parameters for breeding soundness. If already evaluated, report are attached	Yes / No
15	Semen quality must be tested at the time of final selection. If already tested, Ejaculated semen volume (ml) (average)	Evidence document / Report attached Yes / No
	Sperm concentration (Number of sperms Mn/ml)	
	Forward progressive motility (%)	
	The mean sperm positive to HOS test (%)	
	(Semen should be evaluated on the basis of functional integrity of sperm membrane. Fresh semen collected from bulls should be subjected to the hypo osmotic swelling (HOS) test. The mean sperm positive to HOS test should be > 65%).	
	Primary sperm abnormalities (%) (should not be more than 5%)	
	Total sperm abnormalities (%) (should be less than 15%).	
16	Animal has not been used in natural service	Yes / No

Importation of 2 Friesian bulls

Form 1 On animals

Detailed information required for secondary selection (Format No 1)

S. No	Required Details	Responds
1	Herd registration number *	
2	RFID (Animal Registration number)* (The RFID detector must be provided by the bidder at the time of unloading to the quarantine officer)	
	Ear tag no	
3	Name of the farmer*	
4	Address of the farmer*	
5	Breed*	
6	Date of birth*	
7	Birth weight (kg)*	
8	Daily weight gain (kg) up to weaning	
9	BCS (in 1 to 5 scale)	
10	At the time of primary selection following details should be provided,	
	10.1 Body weight	
	10.2 Height at withers	
	<u>Dam*</u>	
	Dams first lactation (liters)	
	Milk yield (.....kg/.....days)	
	Fat%	
	SNF%	
	Protein%	

	<p>Sire*</p> <p>Should be proven sire.</p> <p>Breeding Values <u>if progeny tested</u></p> <table border="1" data-bbox="533 376 842 566"> <tr> <td data-bbox="533 376 842 454">EBV</td> <td data-bbox="842 376 1439 454"></td> </tr> <tr> <td data-bbox="533 454 842 510">GEBV</td> <td data-bbox="842 454 1439 510"></td> </tr> <tr> <td data-bbox="533 510 842 566">Year of tested</td> <td data-bbox="842 510 1439 566"></td> </tr> </table> <p>Average daughters production* of sire:</p> <p>Milk yield (.....kg/.....days)</p> <p>Fat%</p> <p>SNF%</p> <p>Protein%</p>	EBV		GEBV		Year of tested		<p>Detailed should be attached along with form 1</p>
EBV								
GEBV								
Year of tested								
12	<p>Breed characters are true to breed</p>	<p>Three photos (left, right and back views) of the bull should be attached along with form 1</p>						
13	<p>Pedigree details of parents*</p> <p>ID of Dam</p> <p>IDs of Grand Dams</p> <p>IDs of Grand Grand Dams</p> <p>IDs of Grand Grand Grand Dams</p> <p>ID of sire.</p> <p>IDs of Grand sires</p> <p>IDs of Grand Grand sires</p> <p>IDs of Grand Grand Grand sires</p> <p>Animals should be unrelated at least within four generations</p>	<p>Pedigree sheets of each bull's sire and dam with the <u>history card of selected bull (Bull card/ Any document to prove their parentage)</u> should be provided and those should be endorsed by the relevant authority.</p> <p>Yes / No</p>						

	Animal should be free from any congenital abnormalities (eg: Free from bovine leukocyte adhesion disease (BLAD), deficiency of uridine mono-phosphate synthetase (DUMPS), citrulinemia (deficiency of argino-succinate synthetase) and Factor XI. etc):	A certificate from a relevant Veterinary Authority should be attached with the form 1
14	Breeding Soundness evaluation must be done at the time of final selection and should meet all the standard parameters for breeding soundness. If already evaluated, report are attached	Yes / No
15	Semen quality must be tested at the time of final selection. If already tested, Ejaculated semen volume (ml) (average) Sperm concentration (Number of sperms Mn/ml) Forward progressive motility (%) The mean sperm positive to HOS test (%) (Semen should be evaluated on the basis of functional integrity of sperm membrane. Fresh semen collected from bulls should be subjected to the hypo osmotic swelling (HOS) test. The mean sperm positive to HOS test should be > 65%). Primary sperm abnormalities (%) (should not be more than 5%) Total sperm abnormalities (%) (should be less than 15%).	Evidence document / Report attached Yes / No
16	Animal has not been used in natural service	Yes / No



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 கால்நடை உற்பத்தி, சுகாதாரத் திணைக்களம்
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3.08.2022

Veterinary Health Requirement and guidelines for Importation of Bovine semen into Sri Lanka

A. Sanitary Information

Submission of an International Veterinary Health Certificate from the Government Veterinary Authority in exporting country attesting that the donor and teaser animals:

- 1) Should be healthy and no sign of any disease on the day of collection.
- 2) satisfies following requirements:
 - i. was born and have been residing immediately prior to the date of the semen collection in the exporting country
 - ii. The exporting country should be free from Foot and mouth disease and Lumpy skin disease for three years and proven according to the OIE terrestrial Animal Health Code classification.
 - iii. The donor bulls and teaser animals should have come from Enzootic bovine leucosis, infectious Bovine Rhinotracheitis - infectious Pustular Vulvovaginitis (IBR- IPV) and Bovine Viral Diarrhoea free herd.
 - iv. The donor bulls and teaser animal resident at in the semen collection facility have to be regularly tested and should be free from Blue tongue, Leptospirosis, Bovine genital campylobacteriosis, Bovine tuberculosis, Bovine brucellosis, Infectious Bovine Rhinotracheitis - Infectious Pustula vulvovaginitis (IBR - IPV), Enzootic bovine leucosis, Johne's disease, Bovine Viral Diarrhoea and Trichomonosis during the past 12 months prior to the semen collection and until the date of dispatch of semen.
 - v. The animals should be clinically healthy, physiologically normal, must pass pre-entry tests and comply with the requirements as per article 4.7 of OIE Animal Health Code 2021.
 - a. Brucellosis
 - b. Bovine tuberculosis
 - c. Bovine Viral Diarrhoea
 - d. Infectious Bovine Rhinotracheitis - Infectious Pustular Vulvovaginitis (IBR - IPV)
 - e. Blue tongue
 - vi. Testing programme for bulls resident in the semen collection facilities.
 All bulls resident in the semen collection facilities should have been tested at least annually for five consecutive years for the following diseases, with confirm as negative results.
 - a. Brucellosis- Buffered brucella antigen test RBPT (*B.abortus*, *B.suis*) followed by complement fixations test or ELISA.
 - b. Bovine tuberculosis- intradermal tuberculin test with negative results on two (02) occasions; with an interval of not less than 60 days between each test
 - c. BVD- Serological test ELISA Animal Negative to previous serological tests should be retested to confirm absence of antibodies.



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03.08.2022

- d. *Campylobacter fetus* subsp. venerealis
- A preputial specimen should be tested for the organism.
 - Only bulls on semen production or having contact with bulls on semen production need to be tested. Bulls returning to collection after a lay-off of more than six months should be tested not more than 30 days prior to resuming production.
- e. Bluetongue- PCR-The animals should comply with the provisions referred in Article 8.3.9. or Article 8.3.10.
- f. *Tritrichomonas foetus*- Agent identified by culture of preputial washing
- A preputial specimen should be cultured.
 - Only bulls on semen production or having contact with bulls on semen production need to be tested. Bulls returning to collection after a lay-off of more than six months should be tested not more than 30 days prior to resuming production.
- g. IBR/IPV-ELISA, Serological test
- h. Leptospirosis- Microscopic agglutination test (MAT) Serological test
- vii. Semen
- The semen to be collected, handled, processed and stored strictly under the conditions stated in the article 4.6.5, 4.5.6 and 4.5.7 of international animal health code, OIE 2021.

B. Specific Conditions

- The breeds of the donor animal should be in compliance with Sri Lanka National Breeding Policy or approved by breeding committee in Sri Lanka.
- The parents should not be related.
- The semen should have been collected from progeny tested and proven sire.
- Requirements for approval of Artificial insemination Centers should be in accordance with the chapter 4.6 of International animal Health Code 2021.

C. General Conditions

- Parenteral line should be free from genetic defects and disorders.
- The donor animals should have never been used for natural service.
- The Artificial Insemination Centre has to be licensed by the Government Veterinary Authority of the exporting country and should be under the supervision of a Government veterinary Authority.
- Detail description of health management protocol adopted at the Artificial Insemination Centre certified by the Government Veterinary Authority to be furnished together with the specimen Veterinary Health Certificate.

Health protocol may vary from time to time according to the exporting country and disease status reported

GUIDELINE TO IMPORT STUD BULLS TO SRI LANKA.

Importer should obtain the import license from Import – export controller General based on the preclearance approval of the Director General, Department of Animal Production & Health. (DAPH).

Importer should submit the relevant application (FO/VRA/01) with all the supporting documents and the specimen Veterinary Health certificate issued by the Veterinary Authority of the exporting country in accordance with the Veterinary health requirements of Sri Lanka on importation of Stud bulls to Sri Lanka.

3. Upon receiving the application, a risk assessment will be carried out on intended imports by Health protocol Advisory committee of the DAPH.
4. Importation of animals must be strictly adhere to the part III, section 21, 22, 23, 24, 25, 26, 27 and 28 of Sri Lanka Animal Disease Act, No.59 of 1992.
5. Reports of all the test results, vaccinations and treatments done (Name of the vaccine/ drugs and the date of administration) along with all the relevant information to be submitted to the Director General/ Department of Animal Production and Health, Sri Lanka and should get the permission at least 4 days before loading of the animals.
6. The intended date of arrival of the animals should be notified to the Animal Quarantine Officer, Animal Quarantine Station mentioned in the approval at least four (04) days prior to arrival.
7. Original international Veterinary Health certificate in accordance with the specimen, and originals of prescribed documents mention in the application should be submitted to the Animal Quarantine Officers on arrival of the consignment/ at the time inspection
8. All manure, litter and bedding materials in the animal carrying vessels should be disposed of in such a way as to prevent the transmission of diseases and in compliance with all relevant health and environmental legislation described under OIE specifications and international regulations.
9. The importer should make necessary arrangements to Bull transportation form air port – Katunayake to Animal Quarantine Station – Colombo.
10. The bulls will be subjected to Quarantine surveillance at Animal Quarantine Station, Colombo for minimum period of 30 (Thirty) days on its arrival. There will be nominal charges as follows:
 - Quarantine inspection charges –Rs.5000/= per consignment.
 - Quarantine detention charges - Rs 200/= per Bull per day.
 - For Electricity and water - Rs 3250/= per bull for 30 days

11. The importer should provide bull feed and water in accordance with the guidance of Animal Quarantine Officers and must keep the adequate care takers during the entire quarantine period.
12. Bull comfort should be assured by the importer. (ventilator, water, sprinkler etc. when necessary).
13. All the expense incurred in the treatment and maintenance must be done under the supervision of Chief Quarantine Officer (CAQ) (Waste disposal ext.) of every animal kept in quarantine and in the disposals of carcass of any animal that may die in quarantine must be borne by the importer.
14. The cost of post-import verification tests, treatment cost(if required) during entire quarantine period must be borne by the Importer
15. Any bulls are found to be infected with any contagious disease during quarantine period and positive for any disease mentioned in the health protocol, importer should agree to do as per directive of DG DAPH.(Treatment/re export or destroy)and importer should bear all the cost incur.
16. The cost of post import verification test must be borne by the importer.
17. Stud Bulls will be released from the quarantine, if all animals are in good health condition and found negative for all post import verification tests.

SPECIAL CONDITIONS

FOR THE SUPPLY OF LIVE BOVINE ANIMALS

- 1) All animals should be brought to Sri Lanka **by air route** (Air Cargo) before 31st of October 2024.
- 2) **Primary selection** of animals should be done by the **relevant authority of exporting country** (a team of qualified Veterinarians). This selection should be done according to the criteria indicated in the specification.
- 3) Should comply with the **General Health requirement** of the importing country as per the Veterinary Health requirement and other related matters annexed at secondary selection. The health protocol attached with these bidding documents is a general health protocol and the country-specific health protocol will be given with the tender award.
- 4) Following number of Animal from each breed should be selected as primary selection. Unit price of **each bull category** to be selected under primary selection must be mentioned in the price schedule.

Breed	Number of animals to be purchased	Number of animals to be selected under primary selection	Unit Price
Jersey	02	04	Any 2 jersey bulls is a one unit
Sahiwal	05	10	Any 5 Sahiwal bulls is a one unit
Gir	03	06	Any 3 Gir bulls is a one unit
Friesian	02	04	Any 2 Friesian bulls is a one unit

- 5) **Secondary selection** – The secondary selection will be done **by the buyer (Documentary analysis by the buyer)**. The information of each of the above animal (as per specifications) should be provided in attached format for the secondary selections (form 01) (One form should be filled for each bull).
- 6) Before the final selection country specific health protocol which developed by the DAPH must be complied. (Exporting country should fulfill the health requirement of the importing country and any amendments of the health requirements will be negotiable).
- 7) **Final selection** – This will be done by a team of Sri Lankan experts appointed by the buyer (DAPH) and which will be done at the exporting country. Facilities should be provided by the bidder which includes, internal transport, board and lodging for the team of three members and testing of animals. The final selection is based on the general clinical examinations and breeding soundness of bulls. The breeding soundness including semen quality is examined at the final

selection and bidder should provide the technical facilities for semen collection and evaluation.

These expenses should be indicated in the price schedule (FOB cost).

- 8) At the time of final selection health test reports for individual bulls should be submitted
- 9) Detailed current feeding schedule must be submitted at time of final selection
- 10) Based on the results of final selection, buyer will inform to the bidder for importation.
- 11) Animal should be **undergone one month quarantine period** in the exporting country where animals are supposed to be supplied before embarkation. All expenses for this quarantine should be borne by the bidder and these expenses should be indicated in the price schedule under the column Total FOB cost. The Pre-export quarantine requirements will be specified in final health protocol and those should be fulfilled for individual bulls. Pre-export Quarantine Certificate should be provided along with the original health certificates. Following number of Animal from each breed should be pre-quarantined.

Breed	Number of animals to be purchased	Number of animals to be pre-quarantined
Jersey	02	03
Sahiwal	05	07
Gir	03	04
Friesian	02	03

- 12) All animals must be **insured before loading** and the cost of insurance separately should be indicated in the price schedule. The feeding and providing water for animals during the transport by air cargo should be done as per the relevant rules and regulation of aviation authorities.
- 13) There are 4 breed categories (Jersey, Sahiwal, Gir and Friesian), one supplier can provide all four breed categories or any one of the four breed categories. However the bidder will be disqualified if they cannot provide the requisite number of bulls for each category.
- 14) Prior to handing over, animals should be subjected to minimum 30 days post import quarantine period (which is mandatory) before animals are handed over. Post import verification test mention in the health protocol to be performed during this period. If an animal become positive for any disease, should be destroyed or re-exported. All expenses for that should be borne by the bidder
- 15) Bulls should be transported from airport to the quarantine station by the bidder.
- 16) A relevant RFID detector must be provided by the bidder at the time of unloading to the quarantine officer. These expenses should be indicated in the price schedule.
- 17) All expenses during the quarantine period (feeds, medicines etc) should be borne by the bidder and these expenses should be indicated in the price schedule. The quarantine process could be carried out at the Animal Quarantine Station of the Department of Animal Production and Health, Colombo. The guidelines for the entire process of the post import quarantine period is attached.
- 18) Bulls will be taken by the byer at the Artificial Insemination Centre – Kundasale with the quarantine release report approved by the Director General.