

Tender Response Document (TRD)

Section A

Table 1

Turnover Requirements; (> €500,000 Annually)	Annual Turnover (€)	
State Annual turnover here and provide a copy when requested of most recent annual accounts or a statement from your Accountant that the most recent annual turnover threshold for this tender can be met. By entering your annual turnover on this form you commit to providing evidence prior to award of contract.		Pass/Fail

Table 2

Tax Clearance	Tenderers must provide evidence with their tender of having Irish Tax Clearance in the form of a copy of their Certificate/Compliance (TCC Form) or other proof acceptable to the DAFM.	Provided Yes/No	Pass/Fail
Insurance	Tenderers must provide evidence with their tender of having appropriate levels of insurance as detailed in section 2.21.1 or a letter from Insurance Provider confirming that the requested level of insurance can be provided upon award of this contract.	Provided Yes/No	Pass/Fail

Table 3

Tenderers to detail their current capacity and recent experience (within the last 5 years) in delivering similar goods and providing similar after sales service as required by this contract. Give details of recipient, contact details, details of goods and guarantee/maintenance services delivered. Only provide examples if client approval for DAFM to contact them has been granted.

Section B

COMPLIANCE TO SPECIFICATION FORM

Specification for (180 H.P.) 4 WD LWB Tractor with Five-Year Warranty and Five-Year Service/Maintenance Package

Company tendering:

Description	Please complete in respect of your offer	Confirm your level of compliance with any additional remarks/notes necessary and to illustrate exceeding the minimum requirements specified.	For DAFM use only
<u>The Tenderer shall comply fully with the requirements set out in this document. Not complying with the minimum requirements as outlined in the specification below shall be deemed a failure to comply and the tender may be rejected. The requirements below shall be treated as pass/fail criteria. Refer to RFT for further requirements.</u>	Note: Product Information: The specification, technical data information and after sales terms and conditions in the catalogues and brochures provided for DAFM reference purposes, will be considered as being representative of the tractor offered.		
1) General: A 180HP 4Wheel Drive Long Wheel Base Tractor	State Specification & Confirm: Make: Model:		

The Tenderer shall supply the quantity actually ordered during the currency of this contract to meet the requirements of the DAFM at the prices stated in the tender, whether they be more or less in any degree than the quantity stated in the schedule. Minor variances to the specifications may be taken into account and considered at competition assessment stage. This shall be solely at the discretion of the DAFM.	Confirm acceptance: Confirm agreement:		
2) <u>Weight:</u> The tractor must have an un-laden weight not less than <u>7,700Kg</u> In addition, the vehicle must be capable of being fitted with front or rear ballast (wheel mounted) or a combination to achieve a max permissible weight of not less than 13,000kg to manufacturers specification. Water in tyres shall not be permitted as a means of achieving this weight.	State Specification & Confirm: Confirm:		
3) <u>Engine:</u> 4 stroke Common Rail Diesel 6 Cylinder The engine must develop a minimum of 132 kW (180 HP-ISO TR14396) at a rated speed of 2100 - 2300 RPM and a corresponding minimum torque of 840 Nm at an engine speed of 1500 RPM.	State Specification & Confirm: State Specification & Confirm:		

The engine must comply with Stage V emission regulations. The engine must be fitted with a “power boost” function with a minimum additional 25HP available for road transport and PTO applications. Incl Emergency Stop on both mudguards.	State Specification & Confirm: State Specification & Confirm		
4) <u>Fuel Tank:</u> The fuel tank must have a capacity not less than 300 litres.	State Specification & Confirm:		

5) <u>Transmission:</u> The tractor must be fitted with a full power-shift transmission with hydraulic forward / reverse shuttle (with aggressiveness setting) and be capable of providing a speed of ≥ 50 km/hr. Transmission functionality must be controlled from one multi-function lever, which also includes the ability to operate the three-point linkage / reserve shuttle operation. Electro hydraulically operated front and rear axle differential lock must be fitted. Minimum 18 x forward and 6 x reverse gears. Creeper Gears are required capable of achieving a low speed of 0.33kph.	State Specification & Confirm: Confirm: Confirm: State Specification & Confirm: State Specification & Confirm:		
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6) <u>P.T.O.:</u> The tractor shall have 3 speed PTO capable of being engaged / switched from the driver's cab with 540/540economy and 1000 rpm settings. Fender/remote mounted PTO controls to aid the attachment of rear-mounted implements. Incl Emergency Engine Stop on both mudguards.	Confirm: Confirm:		
7) <u>Rear Linkage:</u> The tractor must be fitted with electro hydraulically operated Cat 2/3 3-point linkage with position / draft / mix and float functionality. Fender / remote mounted lift controls to aid the attachment of rear mounted implements. A rear lift capacity of $\geq 10,000\text{kg}$ is required (measured at ball ends). Min drawbar pull of 7,500kg at 10kph is required.	State Specification & Confirm: Confirm: State Specification & Confirm:		
8) <u>Steering / Turning & Wheelbase/Wheel Track:</u> Power assisted steering is required. The tractor should also have a maximum turning circle / radius of 6.1m.	State Specification & Confirm:		

Wheelbase must measure ≥ 2.800 metres	State Specification & Confirm:		
The wheel track width as measured from centreline of tyres must be supplied to measure 2.0m.	Confirm:		
9) <u>Hydraulics:</u> The tractor must be fitted with a “load-sensing” hydraulic system with a minimum displacement of 120 litres per minute @ 190 bar. As standard, the tractor must be fitted with 4 mechanically operated, flow adjustable double acting remote hydraulic valves / connections for operating rear mounted equipment. Provision for hydraulically operated trailer brakes. “Free Flow” low pressure return circuit.	State Specification & Confirm: Confirm: Confirm: Confirm:		
10) <u>Brakes:</u> As standard, the tractor must be fitted with wet disc brakes with separate front axle braking or a similar robust braking system suitable for the model of tractor. Two-line pneumatic (air hydraulics) braking system with connections for trailed implements must also be fitted.	State Specification & Confirm: Confirm:		
11) <u>Wheels & Tyres:</u>			

The vehicle must be fitted with a minimum wheel size of R38 rear and R28 front (600/65 R38 rear and 540/65 R28 front or similar). The tyres fitted will be low-profile tyres capable of enabling the tractor to operate safely and efficiently both “on” and “off” road at both the required maximum speed and also when carrying the maximum requested trailer payload. Rear wheels must be fitted with ballast weights to wheel centres of $\geq 200\text{Kgs}$ per side ($\geq 400\text{Kgs}$ in total).	State Specification & Confirm: State Specification & Confirm:		
12) Cab: An ergonomic high visibility factory fitted glazed cab complete with high visibility roof window, heater & air conditioning, wipers (front and rear) and sunblind must be fitted. Internal rear-view mirror, electrically adjustable and heated shatterproof external rear-view mirrors with integrated wide-angle functionality. Fitted with a rear mounted reverse / safety camera. Radio with mp3 and Bluetooth connectivity. The Cab must also have a four point Pneumatic or Mechanical suspension system. The maximum noise level in the cab will be no greater than 70dB(A).	State Cabs Specification & Confirm: Confirm: Confirm: Confirm: Confirm: Confirm:		

The Cab will have ROPS (rollover protection system) and FOPS (falling object protection) to OECD Code 10 Level 1 for roof window. An air-sprung driver's seat must be fitted complete <u>with seatbelt</u>. A passenger seat complete <u>with seatbelt</u> must also be fitted. Twin rotating LED beacons must be fitted to the exterior of the cab. Fire extinguisher with fitted bracket. Front mounted camera for viewing linkage. Connection at rear of cab for ISObus and implement mounted camera.	Confirm: Confirm: Confirm: Confirm: Confirm: Confirm: Confirm:		
13) <u>Reversing Aids:</u> The Tractor must be fitted with a reversing beeper, which will sound when reverse gear is engaged. The tractor must be fitted with a reverse/safety camera to aid with the attaching of rear-mounted implements.	State Specification & Confirm: State Specification & Confirm:		

14) <u>Lighting:</u> Full road lighting must be fitted, to comply with current regulations. The tractor will have at least four forward facing and four rear facing LED work lights mounted the Cab. Auxiliary high mounted headlights for use with front loader.	State Specification & Confirm: State Specification & Confirm: State Specification & Confirm:		
15) <u>Hitch:</u> An automatic telescopic pick-up hitch must be fitted as standard. Standard “clevis” and “hook” type hitch coupling must be supplied separately. Hydraulic Top-Link.	Confirm: Confirm: Confirm:		
16) <u>Delivery:</u> Delivery to Killybegs Fishery Harbour Centre Workshop.	Confirm:		

Tenderers must confirm the 30 Calander day delivery time on the Pricing Schedule. Extra marks allocated for a speedier delivery.	Confirm: State delivery in days after award:		
17) <u>Finish:</u> The tractor must have a durable painted finish.	Confirm:		
18) <u>Compliance:</u> The tractor must comply with all National and EU Regulations and Legislation pertaining to its Construction and its use both on and off Public roads.	Confirm:		
19) <u>Vehicle Registration:</u> The tractor must be registered for use on the public road and fitted with normal equipment to comply with the Irish Road Traffic Legislation.	Confirm:		
20) <u>Mudguards:</u> The Tractor will have mudguards fitted to front (pivoting) and rear wheels. Mudguards <u>must</u> cover the entire width of front and rear wheels. Fender mounted emergency stop buttons for tractor engine must be fitted to both mudguards.	Confirm: Confirm: Confirm:		

21) <u>Rear Axle:</u> Adjustable track width bar type.	Confirm:		
22) <u>Front Axle:</u> The front axle must be fitted with a hydro-pneumatic / pneumatic suspension system.	Confirm:		
23) <u>Fuel:</u> The tractor must be capable of running on low sulphur diesel. The tractor must be capable of running on B7 biodiesel.	State Specification & Confirm: State Specification & Confirm:		
24) <u>Literature:</u> The following literature must be supplied in both manual and electronic (printable) form:- • Operators Manual • Spare Parts List • Workshop/Repair Manual.	Confirm: Confirm: Confirm:		
25) <u>Training:</u>			

