

CHEMICAL WASTE COLLECTION & DISPOSAL TECHNICAL SPECIFICATION

COMPULSORY REQUIREMENTS



REQUEST FOR QUOTATION FORM FOR GOODS AND SERVICES

AGRICULTURAL RESEARCH COUNCIL (AP)

1. You are kindly requested to submit a written quotation to:
ARC: AP, Irene

For services listed below & further provide written proof of accreditation as per following specification:

Description	Quantity	UOM
a) Collection & disposal of chemical & biohazards in the campus b) Rehabilitation of $\pm 300\text{m}^2$ of contaminated land c) Supply of a disposal manifest upon removal of the chemicals and a disposal certificate after disposal for the records of the Institute is mandatory d) The service provider will be requested to collect samples of unclassified (not labelled) chemicals for testing in order to produce quotations, e) The service provider will be requested to attend compulsory site visit/ briefing session, confirm availability of the necessary capacity & resources for waste removal, transportation & disposal,	1	

f) The service provider may collect all the MSDS's prior to the disposal or if requested, g) The service provider must adhere to the applicable municipal by-laws, relevant environmental legislations, SANS 10406 and SANS 10229 regarding transportation, packaging and disposal of dangerous goods, h) The service provider must be the original hazardous waste licence holder under Section 49(1) of the NEM: Waste Act 59/2008. i) No third party licences will be accepted. Proof must be supplied with quotation, j) No payment will be made without a disposal certificate.		
• Supplier should be in a possession of an <u>accreditation permit or waste management licence</u> issued to the “registered person/licence or permit holder” under the: • National Road Traffic Act 93/1996 • Hazardous Substances Act 15/1973 • National Environmental Management: Waste Act 59/ 2008 • Waste information registration number (WIR number) (Proof to be included with the bid proposal) • Ensure that vehicles used for the collection and transportation of hazardous waste are constructed to ensure safety of goods during transportation and display mandatory markings. Furthermore documentation relating to the source, transportation and disposal of hazardous waste must be in accordance with the conditions of an <u>accreditation permit or waste management licence</u> issued • Ensure that vehicles used for the collection and transportation of hazardous waste are in		

compliance with the requirements of relevant South African National Standard (SANS) codes of the South African National Standards: • SANS 10406: Transport of dangerous goods — The reprocessing of previously certified packaging • SANS 10233: Transport of dangerous goods - Intermediate bulk containers for road and rail transport • SANS 10228: Identification and classification of dangerous goods for transport by road and rail modes SANS 10229: Transport of dangerous goods - Packaging and large packaging for road and rail transport Part 1: Packaging • SANS 10230: Vehicle Inspection Requirements • SANS 10231: Operational Requirements • SANS 10232: Emergency Response Information • SANS 1518-1: Design Requirements for Vehicles		
Deliverables • Collect hazardous & biohazard waste which includes & not limited to acids, solvents, salts, sharps, needles, plates & other laboratory waste material, • Rehabilitate $\pm 300\text{m}^2$ of contaminated land, • Collect used fluorescent light bulbs, needles & broken laboratory glasses, • Dispose hazardous waste stream at a designated hazardous waste disposal site, • Provide a copy of the waste manifest certificate upon collection of waste,		

• Issue the ARC with a disposal certificate, • Collect & analyse samples of substances without labels/ of unknown origin, • Collect & dispose waste in liquid and/ solid state ,		
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