

This Specification shall be read in conjunction with the General Conditions of Contract.

OBJECTIVES

The objective of this RFT is to provide participating MidWaste member Councils with a Crushing and Processing of Concrete, Brick and Tile Products contract that will:

- Increase the recovery and reuse rate in the MidWaste region of crushed and processed concrete, brick and tile products
- Provide a collaborative approach to crushing and processing of these products
- Provide a cost effective, efficient and equal service to each participating Council, and
- Encourage the most beneficial reuse of these products

SCOPE OF WORK

The general scope of Works includes carrying out the crushing and processing of concrete, brick and tile products as detailed in, but not limited to, the following factors to the satisfaction of participating member Councils:

- Provision of all the necessary personnel and equipment for the crushing and processing of the abovementioned products
- Set up (establishment) of the necessary plant and equipment to facilitate the safe processing of the abovementioned products with all processed product to remain on-site under the ownership of the participating Council
- Full removal and separation of steel within the crushed and processed concrete with all steel remnants to be retained on-site under the ownership of the participating Council at a suitable location within the nominated Council waste facility
- Concrete, brick and tile products to be processed to nominated sizes and screened on site
- Transportation of product within the site to be processed
- Maintenance of records on quantities of processed product at each of the Council sites and provision of such data to MidWaste and the respective Councils as required
- Mitigation of dust and noise arising from the crushing process. This shall include but is not limited to adding water to the crusher when directed to do so by Council staff. Water will be provided to the Contractor should it be requested by Council staff
- Verification of weights by the Contractor confirming the quantity of material in each stockpile. Council may then undertake a volume survey of the stockpile to calculate the volumes stated.
- Should there be a discrepancy between the two results of +/- 5% then any payments shall be based on the Council calculations

Contractors will need to provide evidence of Workers Comp, Public Liability (\$20M) and Motor Vehicle (\$20M) Insurance, White Cards, Safe Work Method Statements and any other relevant documentation in their tender submissions.

DESCRIPTION OF WORK

The successful Contractor will be responsible for the provision of all necessary personnel and equipment for:

- The processing and crushing of concrete, brick and tile products within participating Council collection facilities within the MidWaste region
- Providing reports to MidWaste and the respective Councils as required outlining the tonnages of processed product from each Participating Council
- Responding to and actioning Service Requests from the participating Councils
- Providing prompt invoicing to participating Councils

Specific requirements related to undertaking the required Works include:

- The Contractor will be solely responsible for the processing of concrete, brick and tile products at each of the nominated Council waste facilities and ensure they are processed in a safe manner that complies with any EPA or other relevant legislation
- Participating MidWaste member Councils (listed in Table 3) will request the provision of the service by the Contractor.
- The Contractor shall send confirmation of the request, including proposed service dates, to the Council within one week of the initial request.
- Servicing of each request shall occur within four (4) weeks of the service request date, weather permitting. Should the Contractor be unable to meet this requirement, Councils reserve the right to engage the services of an alternate Contractor.
- The Contractor will undertake the processing and crushing of concrete, brick and tile products in accordance to the method/s provided in their tender submission

TYPES AND QUANTITIES OF CONCRETE, BRICK AND TILE PRODUCTS

The quantities of used products to be processed and the frequency of service requests may vary according to each participating Council. Participating Councils make no guarantee of the type or quantity of products that will be available for processing.

Table 3 indicates estimated volumes of product that may be available and the likely frequency of processing for each participating Council to assist Tenderers in the preparation of their submission.

The volumes are indicative only and as such MidWaste, MidWaste participating member Councils or MidWaste's Representative take no responsibility for calculations made by Tenderers based on these volumes.

Some of the factors affecting the processing of such products are storage capacities, Council works and/or public collection programs.

Given the variability in collection volumes and frequency of service, MidWaste recommends that the Contractor should contact the participating MidWaste member Council to ensure sufficient volumes are available prior to each scheduled visit.

PROCESSING PRICE

MidWaste and the participating Councils will pay for such processing services in accordance with the rates and charges so nominated by the successful panel provider in their respective quotation. Quotations will be requested on an 'as and when required' basis throughout the contract term.

All such charges will be in accordance with the rate(s) quoted to each Council for the specific work required, supported by necessary information and weighbridge dockets.

Participating councils will pay the nominated panel provider the amount agreed to in accordance with the quotation provided to the participating council for the specific work to be undertaken.

PRODUCT TYPES AND GRADES

There are four (4) grades or final products required to be produced by the crushing process as listed in Table 1 below:

Table 1:

70 mm crushed recycled concrete	40 mm crushed recycled concrete
25 mm crushed recycled concrete	25 mm crushed brick and or tile mix

The above table is not to be viewed as an exhaustive list. Participating councils may request quotations from one or more of the panel of providers to provide product not listed in the table above.

Panel providers are to provide participating member councils with a fixed price quotation to perform the services required at the time the quotation is provided.

COUNCIL WASTE FACILITIES

Table 2:

Council	Nominated Council Site	Estimated annual quantity (tonnes)	Servicing Frequency (p/a)
Coffs Harbour City	31a Englands Road Coffs Harbour (Englands Road Waste Management Facility)	1,200	1
Nambucca Shire	711 Old Coast Road Nambucca Heads	550	1
Kempsey Shire	Crescent Head Road Waste Receival Depot	1,700	1
Mid Coast Council	Bulahdelah Landfill Pacific Highway Bulahdelah	30	1
	Tea Gardens Landfill – Wanya Rd, Tea Gardens	390	1
	Tuncurry Waste Management Centre, Tip Rd Tuncurry	2,000	1
	Stroud Simmsville Rd, Stroud	50	1
	Gloucester – 385 Thunderbolts Way Gloucester	110	1
	Taree, Bucketts Way Tinonee	3,150	1



The above list is not to be viewed as an exhaustive list of sites. Participating councils may request work to be undertaken at additional sites on an as required basis throughout the contract term.

Panel providers will be expected to provide a quotation to perform the nominated works when requested to do so throughout the contract term by the participating council.

It will be assumed that all costs to perform the required works will be included in the quotation provided to the participating council.

CONTAMINANTS

The contractor must ensure that contaminants in the final product are kept to an absolute minimum.

Contaminants are defined as but not limited to timber, steel, asphalt, plastics and organic material.

The acceptable level of contaminants is to be agreed upon between the panel provider and the participating council at the time quotations are to be provided.