



# EASTERN HORIZONS

*A Brighter Outlook for Our Community*

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COMMENT	<input type="checkbox"/>
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DO NOT USE THIS FOR ANY PURPOSE OTHER THAN INDICATED	

## Demolition of Various Low Rise Structures

# Department of Housing & Works

Document Eastern Horizons Standard Demolition Specification

Revision E

**MCDOWALL AFFLECK PTY LTD**

Consulting Engineers  
69 Great Northern Highway  
Midland 6056  
Telephone (08) 9274-6444  
Facsimile (08) 9250-3433

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## **CONDITIONS OF QUOTING**

### **FORM OF QUOTATION**

The Contract for which a Quote in accordance with these Conditions is to be made is a Lump Sum Contract. The Quote shall include a provisional sum for the variation of replacing the sewer riser from the junction.

### **DOCUMENTS**

The Documents are these Conditions of Quoting, and the Specification including the Schedule of Prices.

### **CONTRACTOR TO INFORM HIMSELF FULLY**

The Contractor is required to acquaint himself with all conditions relating to the quote and to inspect the Site prior to submitting his quote.

### **CLARIFICATION OF MEANING**

If a Contractor has any doubt as to the meaning of any of the Documents he shall either:

- Ask Midland Project Management Pty Ltd for clarification, which clarification shall be valid only if issued in writing;

Or

- When submitting his Quote include a statement of the interpretation upon which he relies and on which his Quote has been prepared.

Any clarification given by Midland Project Management Pty Ltd may also be issued to other Contractors.

### **LOCATION AND DATE FOR LODGEMENT OF QUOTES**

Quotes shall be submitted only by email ([josh@mapl.net.au](mailto:josh@mapl.net.au)) and shall include a general description of the Works and shall be lodged by the date and time given.

### **ACCEPTANCE OF QUOTATION**

A Quote shall be deemed to be accepted when acceptance and a work order is emailed to the Contractor.

### **CONTRACT**

Any contract resulting from this Invitation for Quotation shall:

- Be a contract between Midland Project Management Pty Ltd acting as the agent for the State Housing Commission trading as Department of Housing and Works and the successful contractor
- Be subject to administration of Midland Project Management Pty Ltd who shall have the power to:
  - Certify payments
  - Issue variation instructions including extensions of time
  - Resolve issues arising during the course of the works
  - Deduct liquidated damages

- All invoices shall be submitted to:

Midland Project Management Pty Ltd  
PO Box 1377  
MIDLAND WA 6936

Attention Josh Fletcher

- Terms of Payment shall be 30 days from date of receipt of invoice.
- Interest shall not be paid on overdue payments.
- Payment will only be made by direct payment into the contractor's nominated bank account.

## **SPECIFICATION**

### **QUANTITIES**

The quantities shown (if any) are for the guidance of the Contractor only. They shall not be used in the preparation of the Quote. The Contractor shall make his own estimate of quantity required and bear sole responsibility for any inaccuracies therein.

### **INSURANCES UNDER THE CONTRACT**

The Contractor shall take out all the insurances.

### **PUBLIC LIABILITY**

Public Liability insurance shall be a minimum of \$10,000,000.00.

### **INSURANCE OF EMPLOYEES**

The Contractor shall have worker's compensation if they are a Proprietary Limited company. If the director is a working director, the worker's compensation insurance certificate shall have the words 'working director' noted on them.

### **PROOF OF INSURANCES**

Copies of certificates of insurances shall be provided to MPM with the quote.

### **EXTENT OF WORK**

The extent of work shall be as defined in the invitation to Quote letter.

### **WORKING HOURS**

The working hours shall be 7.00 AM to 6.00 PM.

### **WORKING DAYS**

The working days shall be Monday to Friday inclusive.

### **APPROVAL**

Approved and approval shall mean approval by MPM.

### **MEASUREMENT OF QUANTITIES**

Quantities to be measured for variations shall be measured in accordance with AS 1181-1971 method of measurement of Civil Engineering Quantities.

### **SAFETY**

The Contractor shall comply with the appropriate provisions of the Occupational Safety and Health Act (1984) AND Regulations, 1996 and the Building Industry Safety Code for the period of the Contract Works.

High visibility red jackets and/or hats shall be worn on all work sites that are subject to either construction equipment or the travelling public.

### **COMPLIANCE WITH STANDARDS AND AUTHORITY REQUIREMENTS**

The Contractor shall ensure that all works are carried out in compliance with the requirements of Authorities with regulatory control over the various works being undertaken – particularly the Local Authority and WorkSafe WA.

The procedures, practices and workmanship shall comply with AS 2601-1991, the Demolition of Structures.

### **LOCAL AUTHORITY REQUIREMENTS**

The Contractor shall apply for and obtain a demolition license from the Local Authority before commencing any demolition works. Rat and Cockroach Baiting shall be carried out upon accepting possession of the site to Local Authority's requirements. The Local Authority's representatives must be given 48 hours notice prior to baiting occurring in order that they may attend to witness and approve the baiting process if they require.

## **NEIGHBOURS**

The Contractor shall, before beginning the demolition, advise the occupiers of all surrounding properties of the impending demolition, and such details as to when the demolition will start, expected completion date, what procedures will be undertaken to minimise dust, and who to contact if there are any problems (including a mobile number).

## **ACCESS**

Access to private property other than the site shall be maintained at all times.

## **EXISTING SERVICES**

The Contractor shall be solely and entirely responsible for the protection of all existing services and structures adjoining the site which are/or may be interfered with during the works. The Contractor shall ascertain the exact location of the services prior to commencing works in the area. Reference shall be made as necessary to the respective service for this location.

Services can include electricity, telephone, high speed data cables, TV providers, gas, sanitary drains and water.

The Contractor shall make good any damage in default of which MPM may arrange for the repair of damage not made good by the Contractor and the cost of such repair shall be deducted from payments due to the Contractor.

If the riser has been ruptured or in any way damaged, the Contractor must contact MPM and advise a time when MPM can fully inspect the damaged riser. The Contractor shall make sure that the riser can be inspected fully. If MPM agrees that the riser must be replaced, the provisional sum quoted will become a variation to the job.

All services shall be capped at the site boundary, in accordance with the relevant authority's standard. The meter boxes shall be returned to the relevant authority and receipts obtained. Clearances shall be obtained from the Water Corporation, Western Power, Alinta Gas and Telstra confirming acceptable termination of services.

The Contractor shall pay for all fees associated with the disconnection of services and the cost of such fees will be deemed to be included in the Contractor's lump sum price.

## **SIGNING OF SITE**

The Contractor shall provide, erect and maintain all the necessary warning signs, lights and barriers on the site under demolition. The warning signs, barriers and lighting shall comply with the requirements of the "Manual of Uniform Traffic Control Devices" - AS 1742 and the Public Utilities Information Manual - Appendix C.

## **ADVERTISING**

The Contractor Shall not exhibit or permit to be exhibited any advertisement on the site or any land to which it has access under the Contract, without the written permission of MPM.

## **RETURNED METER BOXES**

The Contractor shall provide copies of all receipts and acknowledgements from utility authorities for returned meter boxes and proper capping/termination of services before requesting payment.

## **POLLUTION**

The Contractor shall not allow the site or adjoining land to be polluted by his staff or subcontractors. Comprehensive watering of buildings and adjacent land areas by the Contractor shall be carried out prior to and during demolition to prevent dust creation. Watering of concrete/brick rubble on the site shall be carried out prior to and during removal and cartage off site.

## **EXPLOSIVES**

The Contractor shall not use explosives at any time.

## **HAZARDOUS MATERIALS PROCEDURE**

Where hazardous materials are found on the site the Contractor shall contact MPM and cooperate with MPM to identify, isolate, demolish, package and dispose of the materials in a safe way.

Where hazardous materials other than asbestos are found on the site, the Contractor shall advise MPM and cooperate with MPM to identify, isolate, demolish, package and dispose of the materials in a safe way.

If the hazardous material is asbestos, the Contractor may undertake the above procedure without contacting MPM. The contractor shall undertake the asbestos removal in accordance with the 'Asbestos Treatment On/Around Schools' specification (as found at [www.mpmwa.com.au](http://www.mpmwa.com.au)) as well as the WorkSafe WA website (as found at [www.safetyline.wa.gov.au](http://www.safetyline.wa.gov.au)).

### **SECURITY OF LOADS**

The Contractor shall have total responsibility for securing loads to be transported to and from site. This includes, but is not limited to, covering loose or dusty loads with tarpaulins, fully secured to the trays of the trucks and overlapping the sides of the trays by a minimum of 300 to prevent the creation of litter or dust.

### **GRUBBING OUT AND CLEARING**

Where applicable, footings, stumps, piers, concrete floors and paving, paths, service lines, drains, sumps and other solid obstructions associated with demolition works shall be completely grubbed out and removed and the area left clean and clear.

All internal Telstra cables, electrical and power conduits, gas piping lines, water service pipes, tanks and wastewater pipes that are contained within the site and are obsolete as a result of demolition, shall be excavated and removed from the site.

### **FILL MATERIAL**

All excavations must be backfilled and compacted to a minimum of 8 blows/300 when tested with a standard Perth Penetrometer. The contractor shall test the fill material at a rate of 1 test for every 10 m<sup>3</sup> of placed material and provide certificates to MPM suitably endorsed by a Structural Engineer certifying the testing. Fill material is to be quality clean sand with less than 4% clay, compacted uniformly in layers not greater than 300 thick.

### **CONDITION OF SOIL**

The Contractor must take into account when Quoting that the soil in the project area is typically hard digging in clay.

### **DEMOLISHED MATERIALS**

Unless otherwise specified, demolished materials shall become the property of the Contractor who shall remove and dispose of the materials away from the site, by the agreed completion date.

The Contractor shall provide details of disposal methods and destinations for all demolished materials prior to commencing the works and shall be responsible for providing evidence of approvals from local and other relevant authorities.

The Contractor shall ensure that the removal, transportation and disposal of all materials are undertaken in accordance with the requirements of relevant authorities.

### **EXISTING TREES**

The Contractor shall protect any existing tree with a diameter at the ground of greater than 250 for the duration of the Works. No lopping or pruning of these trees shall be performed without first gaining the permission of MPM. All other trees, shrubs and bushes shall be removed from the site.

### **EXISTING FENCING**

The Contractor shall demolish and remove all existing boundary fencing on street frontages. Fencing on boundaries with other lots shall not be demolished unless directed by MPM

### **FINAL CONDITION OF THE SITE**

The contractor shall ensure that the site is left uniformly flat without dips, holes or hills. The entire site shall grade uniformly within +/- 100.

### **BARRIERS**

The contractor shall ensure that bunting is placed at the front of the property to prevent pedestrians from gaining access to the block.

### **AGREED COMPLETION DATE**

The date the job must be completed by is contained in the invitation to tender.

If a job runs late, the Contractor will be charged \$50 as liquidated damages for every day after the due date, unless an extension of time has been agreed upon.