1.0 INTRODUCTION

This specification outlines the City of Perth's requirements for excavation and reinstatement works carried out by service providers and/or contractors within St Georges Tce, between William St - Barrack St. These works may include excavations along or across the roadway or footpath, required for new service installations, relocations of existing services or for other reasons.

The cost of compliance with the requirements outlined in this specification shall be borne by the service provider and/or the contractor (Referred to as the 'applicant').

Prior to undertaking of any works, approval is required by applying for a permit. Application forms can be obtained from the City of Perth Approval Services Unit by phone on 08 9461 3411 or from the City of Perth's website - www.cityofperth.wa.gov.au

Once City of Perth Approvals unit has received a notice of Land Access Certificate from the applicant to access the road reserve for the laying of their conduits, the Approvals unit should notify the Works & Services External Services Coordinator for reviewing the alignment and giving formal approval for laying conduits. If the alignment and depth do not comply with the Utility code of practice guidelines, the request shall need to be referred to the City Design Principal Engineer for approval.

The procurement of materials listed in this specification and following St Georges Tce Design & Construction Notes to be through recommended suppliers as listed on the suppliers page: 10.30

2.0 STANDARDS

All procedures described within this specification are to comply with appropriate Australian Standards. It is up to the applicant to ensure that all works carried out are to a safe and high quality standard.

Particular standards that are required to be met are stated below:

- AS 1160 Bituminous emulsions for the construction and maintenance of pavement.
- AS 1289 Methods of testing soils for engineering purposes.
- AS 2008 Residual bitumen for pavements.
- AS 2157 Cutback bitumen.
- AS 2758 Aggregates and rock for engineering purposes.
- AS 3610 Formwork for concrete.
- AS 3799 Liquid membrane - forming curing compounds for concrete.
- AS 3958.1 Ceramic tiles - Guide to the installation of ceramic tiles.
- AS/NZS 4586 Slip resistance classification of new pedestrian surface materials.
- AS/NZS 4663 Slip resistance measurement of existing pedestrian surfaces.
- AS/NZS 4671 Steel reinforcing materials.
- AS HB 197 An introductory guide to the slip resistance of pedestrian surface materials.
- EN 14889-1 European Standards: Fibres for concrete: Steel fibres - Definitions, specifications and conformity.

3.0 SCHEDULING

Works should be organised so as to cause minimal disruption to pedestrians, and businesses in accordance with these guidelines.

In order to avoid disruption to traders, work should be carried out during the following hours:

- Monday - Thursday 7.00pm to 7.00am the following day
- Friday 10.00pm to 7.00am Saturday
- Saturday 6.00pm to 10.00am Sunday
- Sunday 6.00pm to 7.00am Monday