

DEVON SPRING DEMOLITION OLD RECYCLING PLANT, DEVONSHIRE

Bermuda

Annex A Scope of Work

Date: 27 MARCH 2017

Project No. 31-17-100

Part 1 GENERAL

1.1 Scope of Work

The Works consists of:

- 1. All work to be completed in accordance with the Bermuda Building Code, 2014
- 2. The Contractor is responsible for ensuring traffic safety in the work area. The Contractor shall coordinate all construction activities to minimize any disruption to the traffic area and pedestrians
- 3. Contractors shall note the project is in a residential area. The Contractor shall secure the demolition area to provide a safe work site. The Contractors should exercise due care to minimize any damages to trees, shrubs, landscaping and general property. The contractor shall repair any damages caused by the Contractor's equipment in a timely manner. Any damage to private property shall be repaired at the Contractor's expense. The work area shall be left clear of debris and clean
- 4. All loading equipment shall have street tracks and wheels to operate on the street/road using buckets and/or boom and grapple devices to remove and load the debris. Any damage to private property, sidewalks, curbs, or streets shall be repaired at the expense of the contractor
- 5. Before beginning any demolition work, the Contractor shall survey the site. The Contractor shall take necessary precautions to avoid damage to neighbouring properties
- 6. Ensure that the property is marked for demolition and asbestos clearance has been given for the property
- 7. The Contractor shall plan the work to minimize the impact on the neighbourhood
- 8. The Contractor shall submit a detailed Health and Safety plan to demonstrate how they intend to undertake the works
- 9. The Contractor shall provide welfare facilities (portable restroom) while on site
- 10. Glass should be removed from the windows, doors or openings before the commencement of demolition work
- 11. Before any framework is demolished or removed, ensure all reasonably practicable precautions should be taken to prevent the rest of the building collapsing as a result
- 12. The Contractor shall use water as it is necessary to control dust during demolition work. The amount of dust resulting from demolition shall be controlled to prevent the spread of dust to occupied areas near the demolition site and to avoid creation of a nuisance in the surrounding area
- 13. The Contractor is responsible for complete demolition and removal of the two



structures listed in Appendix D - drawings, to the existing grade

- 14. The use of 'burning' at the site for demolition or disposal of debris will not be permitted
- 15. The Contractor shall provide all labour and equipment necessary for the removal and disposal of the structures identified in Appendix D -drawings
- 16. Hauling and disposal shall consist of separating and removing the debris generated from demolishing the structures such as sorting and loading according to types of debris (i.e. metal, wood, plastic or glass). The Contractor is responsible for all eligible and ineligible debris handled under this contract
- 17. The roof on each building are not structurally adequate to work on therefore roof access from the ground to the actual work areas shall be safe and without risks. Access arrangements shall include personnel hoists, scaffolding, temporary work platforms and ladders
- 18. Provide temporary support for sections of existing buildings which are altered and for weld cuts on work to be demolished. Support excavations for demolition of the structures. Provide supports to adjacent structure where necessary, sufficient to prevent damage resulting from the works.
- 19. Walls should be demolished course by course ensuring risks to persons and property from falling collapsing and rebounding material are eliminated or minimized. Ensure the remaining portions of the building, if any, can withstand any loads, impacts and vibration caused by felling or weather (such as heavy wind and rain)
- 20. The Contractor shall verify/identify the electrical services building to remain. The Contractor shall locate live wires and ensure electrical services have been shut off and marked (if underground).

Part 2 Restrictions

- .1 The works for this project will be undertaken at a restricted access site on government property.
- .2 Do not demolish the existing water tank, concrete ramp and pit located to the rear of the building.
- .3 The Contractor will be required to keep the Works & Engineering representative informed regarding any issues with access and the temporary storage of Contractor equipment and demolition materials.
- .4 The W&E government reserves the right to inspect the site, verify quantities and review operations at any time.

END OF SCOPE OF WORK