

1.0 GENERAL

1.1 Scope

1.1.1 The work shall consist of sawcutting concrete, reinforced concrete, concrete base, soil cement, and asphaltic concrete or concrete pavements.

1.2 Related Sections

1.2.1 Section 02050 – Concrete Removal

1.2.2 Section 02070 – Asphalt or Concrete Pavement Removal

2.0 PRODUCTS

None in this Section

3.0 EXECUTION

3.1 Construction

3.1.1 Proper barricades and traffic accommodation shall be erected and maintained by the Contractor for protection as set out in the City of Regina Temporary Traffic Control Manual.

3.1.2 Sawcutting shall be carried out for all removal or trenching operation in order to leave a clean, straight edge for repair. The cut shall be full depth of the material to permit removal without damage to the remaining structure.

3.1.3 During sawcutting operations the Contractor shall take necessary steps to protect adjacent properties and structures from sawcutting residue. Any residue from sawcutting operations shall be removed following completion of operations.

3.1.4 All operations shall be carried out in accordance with the City of Regina Noise Abatement Bylaw No. 6980.

3.1.5 Contractor shall use water and/or other dust control measures during the sawcutting operation to control dust - air pollution.

3.1.6 Saw shall not be left unattended while in operation.

3.1.7 Sawcutting operations shall be completed in accordance with the Saskatchewan Occupational Health and Safety Regulations.

3.1.8 For existing concrete, sawcuts shall be completed at the contraction/control joints.

3.1.9 Saw shall be able to produce smooth vertical cut without damaging adjacent pavement.