Part 1 GENERAL

1.1 SUMMARY

1. This section to conform to Section 01 01 00, General Requirements.

   Work Included in this Section

   Supply of masonry accessories.

2. Additional accessories for repairs are specified in Section 04 05 20 91, Masonry Restoration.

1.2 RELATED WORK SPECIFIED ELSEWHERE

1. Masonry Procedures: Section 04 03 05 01

2. Masonry Mortaring: Section 04 05 13

3. Masonry Restoration: Section 04 05 20 91

1.3 REFERENCES

1. Masonry anchors shall conform to CAN3-A370-M84, Connectors for Masonry.

1.4 SUBMISSIONS

1. Comply with requirements specified in Section 04 03 05 01, Masonry Procedures.

Part 2 PRODUCTS

2.1 MATERIALS

1. Dowels: stainless steel to ASTM A580, type 304, nominal 12 mm. diameter, threaded for setting across joints in masonry units, or as identified on drawings.

2. Pins: stainless steel to ASTM A580, Type 304 or brass, from 2-10 mm diameter, threaded for pinning across cracks.

3. Cramps: stainless steel to ASTM A666, type 304, standard hooked bar or strap anchor nominal 4 mm. thick, 25 mm. wide to suit installation.

4. Fasteners: brass or stainless steel screws.

5. Shields: nylon body type.

6. Backer Rod: Polyethylene rope, extruded closed cell foam, non absorbent, 30% larger than joint.

7. Sealant: two component, polysulphide base, chemical curing, custom colour to match limestone, finished as a "sanded joint" to approval. Approved Sealant: Tremco Dymeric.

8. Primer: as recommended by sealant manufacturer.

9. Isolation Tape: pressure sensitive, non-bonding to sealant.

10. Resin: two-part epoxy resin system, low viscosity, high modulus, moisture insensitive, U.V. stable (non-yellowing).

Part 3 EXECUTION

3.1 Installation

1. The installation of masonry accessories is described in Section 04 05 20 91, Masonry Restoration.

End of Section 04 05 23