#### Part 1 General

#### 1.1 Related Sections

- .1 Section 04051 Masonry Procedures.
- .2 Section 04060 Mortar and Masonry Grout.
- .3 Section 04080 Masonry Reinforcing and Connectors.
  - .1 Section 04090 Masonry Accessories.

#### 1.2 References

- .1 Canadian Standards Association (CSA International)
  - .1 CAN3 A165 SERIES-94(R2000), CSA Standards on Concrete Masonry Units covers: A165.1, A165.2, A165.3.

## 1.3 Waste Management and Disposal

- .1 Separate and recycle waste materials.
- .2 Divert damaged or unused concrete materials from landfill to local facility approved by Contract Administrator.

# Part 2 Products

## 2.1 Materials

- .1 Standard concrete block units Type Standard weight: to CAN3-A165 Series (CAN3-A165.1).
  - .1 Classification: H/20/A/M.
  - .2 Size: modular.
  - .3 Special shapes: provide bull-nosed units for exposed corners. Provide purpose-made shapes for lintels and bond beams. Provide additional special shapes as indicated.
  - .4 Type: Terrazzo, 190 mm x 190 mm x 390 mm, colour: Granito

#### Part 3 Execution

## 3.1 Installation

- .1 Concrete block units.
  - .1 Bond: running.
  - .2 Coursing height: 200 mm for one block and one joint.

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- .3 Jointing: concave where exposed or where paint or other finish coating is specified.
- .2 Concrete block lintels.
  - .1 Install reinforced concrete block lintels over openings in masonry where steel or reinforced concrete lintels are not indicated.
  - .2 End bearing: not less than 200 mm as indicated on drawings.

# 3.2 Cleaning

.1 Standard block: Allow mortar droppings on masonry to partially dry then remove by means of trowel, followed by rubbing lightly with small piece of block and finally by brushing.

# **END OF SECTION**