Part 1 GENERAL

1.1 SECTION INCLUDES

1. Concrete Block Masonry Units:
    1. Concrete block units.

1.2 RELATED SECTIONS

1. Division 01 of this Specification.
2. Section 04 04 05 - Mortar and Masonry Grout.
3. Section 04 04 15 - Masonry Anchorage and Reinforcement.
4. Section 04 26 19 - Reinforced Unit Masonry.

1.3 REFERENCES

1. CAN/CSA-A165 Series-04 - Standards on Concrete Masonry Units.
2. CSA-A371-04 - Masonry Construction for Buildings.
3. CSA-S304.1-04 - Masonry Design for Buildings.

Part 2 PRODUCTS

2.1 CONCRETE BLOCK MASONRY UNITS

1. Standard concrete block units Type S or N: to CAN3-A165 Series (CAN3-A165.1).
    1. Classification: H/15/A/M, H/15/D/M and H/20/A/M, refer to structural drawings.
    2. Size: CCMPA metric modular. Sizes as indicated on the Drawings.
    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.

Part 3 EXECUTION

3.1 INSTALLATION

1. Concrete block units.
    1. Bond: running.
    2. Coursing height: 200 mm for one block and one joint.
    3. Jointing: concave where exposed or where paint or other finish coating is specified.

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 04 04 25