

PART 1 - GENERAL

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| <u>1.1 Related Work</u>                  | .1 | Section 01 74 21 - Construction/Demolition Waste Management and Disposal.   |
| <u>1.2 References</u>                    | .1 | Canadian Standards Association (CSA International).<br>.1 CSA A179-04, Mortar and Grout for Unit Masonry.                         |
| <u>1.3 Waste Management and Disposal</u> | .1 | Separate and recycle waste materials in accordance with Section 01 74 21 - Construction/Demolition Waste Management And Disposal. |
|  | .2 | Remove from site and dispose of packaging materials at appropriate recycling facilities.  |

PART 2 - PRODUCTS

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| <u>2.1 Materials</u>       | .1 | Mortar and grout: CSA A179.   |
| <u>2.2 Material Source</u> | .1 | Use same brands of materials and source of aggregate for entire project.  |
| <u>2.3 Mortar Types</u>    | .1 | Mortar for exterior masonry above grade: Type S based on Proportion specifications.   |
|                            | .2 | Mortar for interior masonry: Type S based on Proportion specifications.   |
| <u>2.4 Mixing</u>          | .1 | Thoroughly mix mortar ingredients needed for immediate use in accordance with CSA A179M.  |
|                            | .2 | Add mortar colour in accordance with manufacturers' instructions. Provide uniform mix and colouration. Maximum pigment content, by volume: 10% of total mortar content. |
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PART 3 - EXECUTION

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| <u>3.1 Examination</u>  | .1 | Request examination of spaces to be grouted.  |
| <u>3.2 Preparation</u>  | .1 | Apply bonding agent to existing surfaces.   |
| <u>3.3 Installation</u> | .1 | Mortar and grout in accordance with manufacturers' instructions and to requirements of the specific masonry sections. |

END OF SECTION

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