

DIVISION 04 - MASONRY

- 040513 Masonry Mortaring
 Submittals:
 Review submittals: [Product Data] [Samples]
 Quality control submittals: [Test Reports]
 Mortar:
 Cast stone: ASTM C270, Type [N,] [], [white] [gray] [colored] []
 Simulated stone: ASTM C270, Type [N,] [], [white] [gray] [colored] []
 Concrete unit masonry: ASTM C270, Type [S,] [], [gray] []
 Brick masonry: ASTM C270, Type [N,] [], [white] [gray] [colored] []
 Cut stone: ASTM C270, Type [N,] [], [white] [gray] [colored] []
 Testing laboratory services
- 040516 Masonry Grouting
 Submittals:
 Review submittals: [Product Data]
 Quality control submittals: [Test Reports]
 Grout: ASTM C 476, [fine] [coarse]
 Testing laboratory services
- 042000 Unit Masonry
 Submittals:
 Review submittals: [Product Data] [Samples]
 Quality control submittals: [Test Reports]
 Brick masonry units: [ASTM C216, Grade [SW,] [MW,] Type [FBS] [FBX] [FBA];] [ASTM C652, Grade [SW,] [MW,] [SW,] Type [HBS] [HBX] [HBA] [HBB];] [] by [], [modular] [] size, placed in [running] [] bond pattern, with ties at one per [2.67] [] square feet
 Concrete masonry units: ASTM C90, [light] [medium] [heavy] weight, placed in [running] [] bond pattern, with horizontal reinforcing at maximum 16 inches on center
 Calcium silicate masonry units: [] profile, [] color, placed in [running] [] bond pattern, with ties at one tie per [2.67] [] square feet
 Fireclay brick and clay flue linings
 Horizontal reinforcement: Ladder type, hot-dip galvanized steel wire [, with adjustable veneer ties]
 Ties: Two-piece adjustable type, [galvanized] [stainless] steel
 Flashings: [Rubberized asphalt] [Copper] [Stainless steel] [] type
 Weeps: Preformed type at maximum [32] [] inches on center above flashings
 Mortar dropping control: Mesh type
 Pointing mortar joints: [Concave] [] profile
- 042300 Glass Unit Masonry
 Submittals:
 Review submittals: [Product Data] [Samples]
 Glass masonry units: [6 x 6] [8x 8] [] x [] inches x [4] [3] [] inches thick, [clear] [] [color], [] pattern
 Reinforcement, anchorage, and accessories
 Pointing mortar joints: [Concave] [] profile
- 044000 Stone Assemblies
 Submittals:
 Review submittals: [Shop Drawings] [Product Data] [Samples]
 Quality control submittals: [Test Reports]
 Cut stone [veneer] []: [Marble] [Granite] [Limestone] [Slate] [], [] color, [] finish
 Anchors: [Stainless] [Galvanized] steel
 Flashings: [Rubberized asphalt] [Copper] [Stainless steel] [] type
 Weeps: Preformed type at maximum [32] [] inches on center above flashings

Mortar dropping control: Mesh type
Pointing mortar joints: [Concave] [] profile

047200

Cast Stone

Submittals:

Review submittals: [Shop Drawings] [Product Data] [Samples]

Plant cast simulated stone trim units: [White] [] color [to be selected]

Anchors: [Hot-dip galvanized] [Stainless] steel