Great performing basic stucco system with a competitive price

- **Durable Cemplaster Fiberstucco** with fibers for better crack resistance
- **Primecoat Primer** for improved adhesion and color retention
- **Superior Finish** with Dirt Pickup Resistant polymers
- Upgraded lath for a long lasting system
- **5-year labor/material warranty**

System Specification includes:
- Cemplaster Fiberstucco 1/2" (12.7 mm) thick with 2.5#/sqy metal lath
- Primecoat Primer
- Superior Finish
Cemplaster Fiberstucco Base 5 System

Short Form Specification
PART 1 GENERAL
Materials and installation of a Master Wall® Cemplaster Fiberstucco system.

PART 2 PRODUCTS
2.01 MANUFACTURERS
A. Master Wall Inc.® , Cemplaster Fiberstucco Base 5 System.

2.02 MOISTURE BARRIER (WRB) (supplied by various manufacturers) : WRB01 Minimum 2-layers of 15-lb/100 ft2 (0.683 kg/m2) vapor permeable asphalt saturated felt in compliance with ASTM D 226, Type I or similar in accordance with building code.

2.03 Cemplaster Fiberstucco (CFS): Master Wall® Cemplaster Fiberstucco factory proportioned, fiber reinforced Portland cement based stucco for trowel or pump application, field mixed with graded sand (ASTM C 897) and water, Master Wall® Ready Cemplaster Fiberstucco factory proportioned, fiber reinforced Portland cement based stucco for trowel or pump application, field mixed with water. Installed thickness shall be: 1/2" (12.7 mm) CFS02, CFS03.

2.04 PRIMER (PRIME): PRIME01 Master Wall® Primecoat or Sanded Primecoat: acrylic-based tinted primer.

2.05 FINISH COAT (FIN): FIN01 Superior Finish: Master Wall Inc.® Superior Finishes using Dirt Pickup Resistant (DPR) polymers. The following textures are available: Perfect2.0, Fine Sand 1.0, Medium Sand 1.5, Versatex 0.5.

2.06 LATH (supplied by others; select one depending on type construction): CFS03, ½” thick Cemplaster Fiberstucco Minimum 2.5 lb./yd2 (1.4 kg/m2) self-furred galvanized steel diamond mesh metal lath in compliance with ASTM C 847. Striplath Minimum 4” x 12” (102 mm x 305 mm), in types and weights noted above.

2.07 MECHANICAL FASTENING & ATTACHMENT (by others)
Appropriate non-corroding fasteners, depending on the type framing or substrate:
Wood Framing—minimum 11 gauge, 7/16 inch (11 mm) diameter head galvanized roofing nails with minimum ¾ inch (19mm) penetration into studs or minimum #8 Type S wafer head fully threaded corrosion resistant screws with minimum ¾ inch (19 mm) penetration into studs.
Steel Framing—minimum #8 Type S or S-12 wafer head fully threaded corrosion resistant screws with minimum 3/8-inch (9.5 mm) penetration into studs.
Concrete or Masonry—minimum # 8 wafer head fully threaded corrosion resistant screws for masonry with minimum 1 inch (25 mm) penetration into substrate and approved corrosion resistant hand, power or powder actuated stub nails with a minimum 3/8” (9.5 mm) heads.

For stainless steel, use washers with galvanized fasteners or use stainless steel fasteners to avoid galvanic reaction.

Tie Wire—18 gauge galvanized and annealed low-carbon steel in compliance with ASTM A 641 with Class I coating, 18 ga stainless steel wire for stainless steel lath and accessories.

2.08 ACCESSORIES (by others)
Weep screed, casing bead, corner bead, cornerite, corner lath, expansion and control joint accessories. All accessories shall meet the requirements of ASTM C 1063 and its referenced documents: PVC plastic in compliance with ASTM D 1784, cell classificat 13244C, Zinc in compliance with ASTM B 69, Galvanized metal in compliance with ASTM A 653 with G60 coating, 304 stainless steel trim manufactured in accordance with ASTM C841. All accessories shall have perforated or expanded flanges and shall be designed with grounds for the specified thickness of the Cemplaster Fiberstucco.

2.09 JOB MIXED INGREDIENTS
Water: Clear, clean and potable without any foreign matter in the solution that may affect the color and setting qualities of the cement, adhesive, base or finish coat. Sand: Clean, well graded sand free of deleterious materials in compliance with ASTM C 897. Cement: Type I or I-II Portland cement meeting ASTM C-150.

2.10 MIXING
Mix products in accordance with manufacturer’s recommendations.

PART 3 EXECUTION
3.01 INSTALLATION
Install products in strict accordance with manufacturer’s written installation instructions.