

1.6 SUBMITTALS:

- A. Submit under the provisions of Section 01300.
- B. Manufacturer's Data Plaster: For information only, submit copies of the manufacturer's product specifications and installation instructions for each material, and include other data as may be required to show compliance with these specifications. Distribute an additional copy of each installation instruction to the Installer.

1.7 REGULATORY REQUIREMENTS

- A. Conform to ASTM E119 and applicable code for fire rated assemblies as follows:
 - 1. Fire Rated Partitions: Listed assembly by UL or FM.
 - 2. Fire Rated Ceiling and Soffits: Listed assembly by UL or FM
 - 3. Fire Rated Structural Column Framing: Listed assembly by UL or FM.
 - 4. Fire Rated Structural Beam Framing: Listed assembly by UL or FM.

1.8 PRODUCT HANDLING:

- A. Except for sand and water, deliver materials to the site in sealed containers or bags fully identified with manufacturer's name, brand w()Tj T*1).44014(m)8..8(s)4.4(r)3.32941(e)TJ 219.12 0 Td 25(d)-4.4

- A. General: Comply with ASTM C926; except comply with manufacturer's instructions where more detailed or more stringent.
- B. Plaster Thickness and Number of Coats:
 - 1. Thickness on Vertical Surfaces: Except as otherwise indicated or specified, the minimum thickness of plaster as measured from face of lath, masonry, or concrete to finished plaster surfaces shall be as follows:
 - a. Exterior Portland Cement Plaster: ".
 - b. Interior Portland Cement Plaster: ".
 - c. Plaster on unit masonry surfaces: ½".
 - d. Plaster on concrete surfaces: "
 - e. Plaster skim coat on interior masonry surfaces: ¼"
 - 2. Thickness on Horizontal Surfaces: Per ASTM C926
 - 3. Number of Coats: Plaster on unit masonry surfaces 2 coats; on concrete or applied over bonding agents, 3 coats; doubling back with brown coat over scratch coat before it is partially dry and set will not be permitted on 3 coat work.
- C. Mechanically mix plaster materials at the project site; do not hand mix except where small amounts are needed, using less than one bag of plaster material.
- D. Sequence plaster installation properly with the installation and protection of other work, so that neither will be damaged by the installation of the other.
- E. Apply skim-coat plaster with a minimum thickness scratch and leveling coat and a normal minimum thickness finish coat.
- F. Cure Portland Cement Plaster by maintaining each coat in a moist condition for two days following application; keep enclosed and fog-spray (after initial set) as required to prevent dry-out.

3.3 CUTTING AND PATCHING:

- A. Cut, patch, point-up and repair plaster as necessary to accommodate other work and to restore cracks, dents, and imperfections. Repair or replace work to eliminate blisters, buckles, excessive crazing and check crackling, dry-outs, efflorescence, sweat-outs, and similar defects, including areas of the work which do not comply with specified tolerances, and where bond to the substrate has failed. Sand smooth-trowel finishes lightly to remove trowel marks and arises.

3.4 CLEANING AND PROTECTION:

- A. Remove temporary protection and enclosure of other work. Promptly remove plaster from doorframes, windows, and other surfaces that are not to be plastered. Repair floors, walls, and other surfaces stained, marred, or otherwise damaged from plastering work. When plastering work is complete, remove unused materials, containers, and equipment, clean floors of plaster debris.
- B. Installer shall advise the Contractor of requirements for the protection of plaster from deterioration and damage during the remainder of the construction period.

END OF SECTION