Solicitation Number: 19BN1518R0002

Floor Renovation: Pre quotation conference

QUESTIONS/ANSWERS

1- Q: - Will the Government accept quotation delivery via email ONLY or is a sealed envelope required as well?
   A: - Either quotation via email or in a sealed envelope is acceptable.

2- Q: - Please specify the sensitive areas which required more attention.
   A: - G1 & BM1; G2 & BM2.

3- Q: - Please specify the reference of the Grout used during the Embassy construction
   A: - (Please see details on pages 2 and 3)

4- Q: - Could we have an Embassy electrician assist us to connect our machines?
   A: - Yes.

5- Q: - Page 9 of the solicitation: liquidated damages-construction (a): Please explain.
   A: - This is a penalty to pay to the Government if the contractor does not perform the work in the time specified in the contract.

6- Q: - Page 10 of the solicitation: Preconstruction conference: Please explain the Delivery table.
   A: - These are documents and actions to be taken from the date of the award. For sample there will be a kick off meeting 10 days after the award to be conducted by the COR. There Contractor shall submit the names of co-workers 10 days after the award to the CO....

7- Q: - Page 12 of the solicitation: General Liability: Please explain the bodily injury and property damage amount per occurrence and cumulative of the table.
   A: - These are the minimum reimbursement Embassy may request in case of damage for misconduct.
SECURITY POLYMER GROUT

For joint widths from 1/8” to 1/2”

SGM Security Polymer Grout is a polymer modified Portland cement based grout designed to be used with all tile types in joint widths from 1/8” to 1/2”.

MANUFACTURER:

SGM, Inc.
1502 SW 2nd Place
Pompano Beach, FL 33069-3220
(800) 641-9247
(954) 943-2288
Fax: (954) 943-2402
www.sgm.cc
sales@sgm.cc

USES:

SGM Security Grout is suitable for use in both commercial and residential applications, with all types of tile, marble, granite and slate in service areas such as showers, countertops, walls, floors, schools, kitchens, hotels and hospitals.

CHARACTERISTICS:

• Eliminates Mottling
• Easy Clean Up
• High Strength
• Non-shrink

LIMITATIONS:

Do not use where high acid resistance is required. Do not install SGM Security Polymer Grout when the ambient temperature is below 50 degree F. The potential for efflorescence is inherent in all Portland cement setting and grouting systems and is not considered a manufacturing defect. Do not use latex additives with security grout.

PREPARATION:

IMPORTANT FACTS TO KNOW BEFORE GROUTING:
Uneven Color variations are caused by the following sun and wind exposure, variations in grout joints, excessive amounts of water, uneven glaze patterns on sides of tiles, using a sponge during cleanup, and uneven moisture content in setting bed. Mortar bed should be allowed to dry thoroughly before grouting, approximately 48 hours for thin bed method. Keep grout joints width and depth the same. Mix each batch of grout with the same minimum amount of water, and mix the same way each time. Saturating the entire installation prior to grouting will help control the hydration of the Portland cement grout. Use only the same lot numbers. If separate batch numbers have to be used, dry blend to obtain uniform color. NOTE: Do not allow any standing water to remain present while grouting. Application of a grout release agent may be necessary to avoid staining of some tiles. Consult the manufacturer.

CURING:

Proper curing is necessary for grout to achieve maximum strength. After surface has been polished, wait 24 hours and damp mop entire installation with clean, dear, potable, water and cover entire installations with a non-staining craft paper for at least 3 days. If this is impractical, mist grout several times a day for at least 3 days.

TECHNICAL DATA:

<table>
<thead>
<tr>
<th>Property</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>28 day compressive strength</td>
<td>&gt;3000psi</td>
</tr>
<tr>
<td>7 day tensile strength</td>
<td>&gt;400psi</td>
</tr>
<tr>
<td>Water absorption</td>
<td>&lt;5%</td>
</tr>
</tbody>
</table>

MEETS ANSI A118.6 & A118.7 / A108.10

APPLICATION:

Mix SGM Security Grout in a clean mixing container using clean water suitable for drinking. Always add powder to liquid. Mix grout to a heavy cream consistency and allow to slake for 5-10 minutes. Then remix thoroughly until smooth. Do not add any more water. Do not mix more than can be used in 30 minutes. Joints should be thoroughly cleaned before applying grout. The most consistent color will be obtained by using a firm rubber float to fill and compact grout joints. Remove excess grout from surface with rubber float, wait a few minutes. Allow grout joint to become slightly firm. After joints is firm and surface haze has formed, polish with a soft, clean cloth. Dampen lightly to clean tile.

SHELF LIFE:

Up to one (1) year from date of manufacture in unopened container.

PACKAGING:

10 lbs. (4.09Kg)
25 lbs. (22.7Kg)
GROUT SEALER
Premium Stain Blocker

SGM Grout Sealer is a water-based sealer resistant to water, oil and acid-based contaminants. It simplifies maintenance and does not change the appearance of grout. Grout Sealer permits moisture vapor transmission and for new installations, grout sealer can be applied 48 hours after grouting.

- Cementitious sanded and unsanded grout joints
- Residential or commercial
- Interior and exterior applications
- Walls and Floors

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TECHNICAL DATA:

APPLICABLE STANDARDS
To date, no specifications have been industry approved. Our material is tested and certified by independent laboratories. All data is given in good faith, however, we reserve the right to change products and specifications without notice. SGM advises interested parties to satisfy themselves as to the accuracy of any data and seek certification if appropriate.

INSTALLATION:

SURFACE PREPARATION:
DIRECTIONS: READ ENTIRE LABEL AND SDS BEFORE USING. Shake well before use. This product is to be used directly from container and is not under any circumstances to be thinned or diluted with anything before use. Always protect neighboring surfaces including wood, carpet, metal, landscaping and other non-masonry surfaces. Surface should be clean, dry and free from any waxes, coatings or finishes. Clean the surface to be treated with SGM Safe Clean Crystals or another appropriate SGM cleaning product, rinsed and neutralized.

CAUTION:
Grout Sealer contains siliconates. Avoid contact with eyes or skin. Avoid repeated breathing of vapors. Do not take internally. Rubber gloves and eye protection should be worn during application. Keep out of reach of children. SUGGESTED FIRST AID: INHALATION / OVEREXPOSURE: If dizziness or nausea occurs, remove person to fresh air and seek medical attention. SWALLOWING: If swallowed, do not induce vomiting, call Poison Control Center, Hospital Emergency Room or physician immediately. EYE CONTACT: Flush eyes immediately and thoroughly with large amounts of clean water for at least 15 minutes. If irritation persists see a physician. SKIN CONTACT: Wash skin thoroughly with room temperature water and mild soap.

APPLICATION:

SAMPLE TESTING:
Due to the differences of each substrate, several inconspicuous test patches should be completed to assure maximum performance. Due to the differences of each substrate, some shading may occur. User must determine the suitability of the product for its intended use. Apply the first coat of Grout Sealer with a soft-bristle paintbrush or sponge paint applicator. Using cotton or paper towels, polish dry any sealer remaining on tile and grout within 3 to 5 minutes of application. After 2 hours conduct a test to determine if surface is sealed completely by applying water droplets to the surface. If water is absorbed, apply an additional coat. If 2 coats are applied, allow a minimum 30 minutes drying time between coats.

Wait 2 hours and repeat the test. Sealed area should be kept dry for 12 hours. Achieve a full cure in 24 hours. Clean applicator tools with water after each use. Do not allow sealer to dry on tile surface because a residue will be visible. If this occurs, use a soft cloth mixed with water into a wet slurry and scrub with a nylon pad. Do not allow sealer to come in contact with any non-recommended surface.

CLEANING:
Avoid using general cleaners not specifically designed for natural stone, ceramic/porcelain tile or grout. Some of these general cleaners (i.e. off the shelf bathroom, tile and grout cleaners) may contain harmful chemicals that may damage natural stone, as stone is sensitive to certain chemicals. SGM Cleaners are specifically designed for cleaning Natural Stone, Ceramic/Porcelain Tile & Grout. >>