The following specification text has been prepared by Stain-Proof (formerly known as Dry-Treat) to assist design professionals in the preparation of a specification section covering Stain-Proof cleaners and impregnating and penetrating sealers for natural stone and cementitious surfaces.

Utilize these paragraphs to insert text into Specification Section 09 63 40 – Stone Flooring, 32 14 40 – Stone Paving, or other similarly titled section governing this work.

The following should be noted in using this document:

Optional text requiring a selection by the user is enclosed within brackets and as red text, e.g.: Color: [Red.] [Black.]"

Items requiring user input are enclosed within brackets and as red text, e.g.: "Section [\_\_ \_\_ \_\_ - \_\_\_\_\_\_\_\_]."

Optional paragraphs are separated by an "OR" statement included as red text, e.g.:

\*\*\*\* OR \*\*\*\*

For assistance on the use of the products in this document, contact Stain-Proof by calling 866-667-5119 or visit their website at [www.drytreat.com](http://www.drytreat.com).

PART 1 – GENERAL

ADMINISTRATIVE REQUIREMENTS

Retain the following for a pre-installation conference held prior to start of product application.

A Pre-Installation Conference:

1. Attendance: [Architect,] [Owner,] [Contractor,] [Construction Manager,] [Design/Builder] installer, and related trades.

2. Review: Project conditions, manufacturer requirements, delivery and storage, staging and sequencing, and protection of completed work.

SUBMITTALS

A. Action Submittals:

1. Product Data: Manufacturer’s descriptive data and product attributes.

Retain the following for extra materials for the Owner’s use after project completion.

B. Closeout Submittals:

 1. Extra materials: [One gallon] [[\_\_\_\_] gallons] extra sealer.

QUALITY ASSURANCE

Retain the following to specify minimum experience of applicator.

 A. Applicator Qualifications:

 1. Minimum [2] [\_\_] years’ experience in work of this Section.

An accredited applicator is required when a manufacturer warranty is specified.

 2. Accredited by sealer manufacturer.

Retain the following for a full-scale mockup at the project site.

 B. Mockup: Apply sealer to minimum [25] [\_\_] square feet of stone substrate on project.

WARRANTY

An accredited applicator is required when a manufacturer warranty is specified.

Refer to Stain-Proof technical data for the length of warranty available for each product.

A. Manufacturer’s [10] [15] [25] year performance warranty against failure of sealer to perform per manufacturer’s warranty document.

PART 2 – PRODUCTS

MATERIALS

Retain one of the following for a cleaner for use prior to application of a sealer. Refer to Stain-Proof technical data for assistance in selecting a cleaner appropriate to each surface.

Retain the following for cleaning indoor or outdoor surfaces including patios, building facades, decks, cladding, garages, driveways, eating and entertaining areas. This product is safe for domestic and commercial cleaning of hard surfaces.

A. Cleaner: Stain-Proof Alkaline Cleaner by ICP Building Solutions Group, [www.drytreat.com](http://www.drytreat.com).

\*\*\*\* OR \*\*\*\*

Retain the following for cleaning indoor or outdoor stubborn organic stains and deeply embedded dirt in porous stone and masonry surfaces..

A. Cleaner: Stain-Proof SMC Peroxide Cleaner and Stain-Proof SMC Peroxide Boost by ICP Building Solutions Group, [www.drytreat.com](http://www.drytreat.com).

\*\*\*\* OR \*\*\*\*

Retain the following for cleaning indoor surfaces including kitchen floors, bathrooms, eating and entertaining areas. Daily Floor Cleaner can be used for light regular mopping, heavy duty cleaning and removal of stains caused by oil / grease, mold, leaf marks, food and beverages.

A. Cleaner: Stain-Proof Daily Floor Cleaner by ICP Building Solutions Group, [www.drytreat.com](http://www.drytreat.com).

Retain one of the following for a sealer for stone flooring and pavers. Refer to Stain-Proof technical data for assistance in selecting a sealer appropriate to each surface.

Retain the following for a solvent-based sealer for indoor and outdoor surfaces that provides superior water and oil repellency.

A. Sealer: Stain-Proof Premium Impregnating Sealer by ICP Building Solutions Group, [www.drytreat.com](http://www.drytreat.com).

\*\*\*\* OR \*\*\*\*

Retain the following for a water-based sealer for indoor and outdoor surfaces that protects against staining from oils while providing long-lasting water repellency.

A. Sealer: Stain-Proof Premium Waterborne Impregnating Sealer by ICP Building Solutions Group, [www.drytreat.com](http://www.drytreat.com).

\*\*\*\* OR \*\*\*\*

Retain the following for a sealer for indoor and outdoor man-made quartz and porcelain pavers, both honed and polished, that repels water and oil.

A. Sealer: Stain-Proof Porcelain and Quartz Sealer by ICP Building Solutions Group, [www.drytreat.com](http://www.drytreat.com).

\*\*\*\* OR \*\*\*\*

Retain the following for a water-based sealer for indoor and outdoor dense stone surfaces that repels water and oil.

A. Sealer: Stain-Proof Waterborne Dense Stone Sealer by ICP Building Solutions Group, [www.drytreat.com](http://www.drytreat.com).

\*\*\*\* OR \*\*\*\*

Retain the following for a solvent-based sealer for indoor and outdoor dense stone surfaces that repels water and oil.

A. Sealer: Stain-Proof Dense Stone Impregnating Sealer by ICP Building Solutions Group, [www.drytreat.com](http://www.drytreat.com).

\*\*\*\* OR \*\*\*\*

Retain the following for a water-based sealer for indoor and outdoor surfaces that repels water and oil.

A. Sealer: Stain-Proof Waterbased Penetrating Sealer by ICP Building Solutions Group, [www.drytreat.com](http://www.drytreat.com).

\*\*\*\* OR \*\*\*\*

Retain the following for a color-enhancing sealer for indoor or outdoor surfaces that repels water and oil.

A. Sealer: Stain-Proof Color Enhancing Sealer by ICP Building Solutions Group, [www.drytreat.com](http://www.drytreat.com).

\*\*\*\* OR \*\*\*\*

Retain the following for a color-enhancing sealer for indoor or outdoor manmade and porous natural stone surfaces that repels water and oil.

A. Sealer: Stain-Proof Paver Enhancing Sealer by ICP Building Solutions Group, [www.drytreat.com](http://www.drytreat.com).

\*\*\*\* OR \*\*\*\*

Retain the following for a solvent-based sealer that repels water, for softer, high porous stones in salt water or freeze-thaw environments.

A. Sealer: Stain-Proof 40SK Consolidator and Water Repellent by ICP Building Solutions Group, [www.drytreat.com](http://www.drytreat.com).

PART 3 – EXECUTION

PREPARATION

A. Clean surfaces to receive sealer. Apply cleaner in accordance with manufacturer’s instructions.

B. Ensure that surfaces to receive sealer are dry, clean, and free from residues.

C. Protect adjacent and underlying surfaces from accidental application of sealer.

APPLICATION

A. Apply sealer in accordance with manufacturer’s instructions.

B. Saturate surfaces using low-pressure sprayer or lambswool applicator.

C. Allow to dry minimum 15 minutes, then apply second coat.

D. After second coat dries remove excess sealer.