

ADDENDUM TO THE CONTRACT

for the

Dimond Park Aquatics Center AHU 1 Upgrades

Contract No. E18-212

ADDENDUM NO.:

SIX

CURRENT DEADLINE FOR BIDS:

April 10, 2018

PREVIOUS ADDENDA: FIVE

ISSUED BY:

City and Borough of Juneau ENGINEERING DEPARTMENT

155 South Seward Street Juneau, Alaska 99801 PREVIOUS DEADLINE FOR BIDS:

April 5, 2018

DATE ADDENDUM ISSUED:

April 3, 2018

The following items of the contract are modified as herein indicated. All other items remain the same. This is a faxed addendum. A confirming copy will not be mailed to you. This addendum has been issued and is posted online. Please refer to the CBJ Engineering Contracts Division webpage at: http://www.juneau.org/engineering ftp/contracts/Contracts.php

PROJECT MANUAL:

Item No. 1 SECTION 00030 - NOTICE INVITING BIDS. DEADLINE FOR BIDS.

Change the date of the Deadline for Bids **from** April 5, 2018 **to** April 10, 2018, The time remains the same.

DRAWINGS:

Item No. 2 Sheet M002 – MECHANICAL SPECIFICATIONS, PLUMBING SPECIALTIES. *Add* the following:

"After completion of surface cleaning and prior to application of finish coatings, apply Sherwin Williams Industrial Wash Primer (specification sheet attached) or equivalent on floor, walls, and ceilings of al AHU-1 compartments where epoxy coatings are required by the contract drawings."

Greg Smith

Contract Administrator

Total number of pages contained within this Addendum: 3

Product Finishes



CC-A2

Industrial Wash Primer

Semi-Transparent Green..... P60G2 Catalyst Reducer...... R7K44

DESCRIPTION

Industrial Wash Primer is a fast drying, pretreatment type, two-package, acid catalyzed vinyl washcoat.

Advantages:

- · Promotes excellent adhesion.
- Serves as a tie coat over nonferrous metals (aluminum, brass, copper, and magnesium), ferrous metals, and zinc coated steel.
- Non-photochemically reactive when reduced 150% with Reducer R7K44.
 Do not use any other reducer.
- Compatible with a wide range of topcoats, including:

Kem Lustral®

Fast Production Enamel

Quick Dry Enamel

Fast Dry Acrylic Enamel Polane®

Polane[®]
Dimenso[®]
Polane[®] 700T
Kem Aqua[®] 600T

CHARACTERISTICS

Gloss: Semi-Gloss Volume Solids: 16 ± 1%

Viscosity:

16-18 seconds #2 Zahn Cup at 150% reduction with R7K44

Recommended film thickness:

Mils Wet 1.3 - 2.6 Mils Dry 0.2 - 0.4

Excessive film build will cause loss of adhesion.

Spreading Rate (no application loss) 253-505 sq ft/gal @ 0.2 - 0.4 mils DFT **Drying** (0.4 mils dft, 77°F, 45% RH):

To Touch: 3-10 minutes
Tack Free: 10-15 minutes
To Topcoat: 10-60 minutes

Must be topcoated within 4 hours

Force Dry: 5-10 minutes at 130°F 45°F Pensky Martens

Closed Cup

Mixing Ratio: by volume 1 part P60G2 1½ parts R7K44
Pot Life: 8 hours

Package Life: 3 years, unopened

Air Quality Data:

- · Non-photochemically reactive
- Volatile Organic Compounds (VOC)* theoretical, reduced/catalyzed 150% with R7K44: 6.2 lb/gal, 750 g/L

SPECIFICATIONS

General: Substrate should be free of grease, oil, dirt, fingerprints, drawing compounds, any contamination, and surface passivation treatments to ensure optimum adhesion and coating performance properties. Consult Metal Preparation Brochure CC-T1 for additional details.

Substrates:

Untreated Metals: steel, galvanized or zinc coated steel, aluminum, brass, copper, etc. Light sanding/abrading is required for stainless steel. See product limitations.

*VOC compliance limits vary from state to state; please consult local Air Quality rules and regulations.

An Environmental Data Sheet is available from your local Sherwin-Williams facility or at www.paintdocs.com.

Testing: The information, data, and recommendations set forth in this Product Data Sheet are based upon test results believed to be reliable. However, due to the wide variety of substrates, substrate properties, surface preparation methods, equipment and tools, application methods, and environments, the customer should test the complete system for adhesion, compatibility and performance prior to full scale application.

APPLICATION

Typical Setups

Mixing Ratio:

1 part P60G2 1½ parts R7K44 **Pot Life:** 8 hours

May be applied with Conventional Air Spray or HVLP spray methods.

Conventional Spray:

Air Pressure	. 40-50 psi
Fluid Pressure	5-10 psi
Tip	.042055

HVLP:

Air Pressure 10 psi r	nax at cap
Fluid Pressure	5-8 psi
Tip	.042055

Cleanup:

Clean tools/equipment immediately after use with OPEX[®] Lacquer Reducer, R7K120.

Follow manufacturer's safety recommendations when using any solvent.

ADDITIONAL INFORMATION

- Catalyst Reducer R7K44 is the only reducer to be used with Industrial Wash Primer P60G2. It must be reduced 150%. Do not use any other reducer.
- Zinc coated or galvanized steel comes in many forms, therefore, the coating system should be thoroughly checked before final recommendation.
- Do not apply P60G2 over sandblasted metal. This product does not have enough solids to cover the blast profile and to provide suitable protection.
- After the addition of R7K44, the primer must be used within 8 hours.
- This should be recoated within 4 hours to avoid contamination with foreign material and for optimum adhesion and performance of the topcoat.
- Certain topcoats do not provide the same degree of intercoat adhesion when they are applied after the wash primer has dried more than 4 hours. Maximum performance is usually obtained when the primer is topcoated between 30 and 60 minutes.
- P60G2 is not intended for use over adequate chemical treatments on steel, galvanized steel, or aluminum.
 Using P60G2 over these chemical treatments may result in loss of adhesion
- Sanding or light mechanical abrading of hard, smooth metallic surfaces, such as stainless steel or chrome, improves adhesion.
- Contains chromates
- Does not provide significant corrosion protection.

CAUTIONS

FOR INDUSTRIAL SHOP APPLICATION ONLY

Thoroughly review product label and Safety Data Sheet (SDS) for safety information and cautions prior to using this product.

To obtain the most current version of the Environmental Data Sheet (EDS), Product Data Sheet (PDS), or Safety Data Sheet (SDS) please visit your local Sherwin-Williams facility or www.paintdocs.com.

Please direct any questions or comments to your local Sherwin-Williams facility.

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