

ADDENDUM NO. 1
to the SVWRF CONTRACT DOCUMENTS for the
Clarifier Rehabilitation Project - 2019

February 7, 2019

- 1. Section 09900 – Coatings and Paintings is revised to include updated coating system tables. Sections 3.14 C1, 3.14 D1, and 3.14 E1 are revised as follows:**

C. System No. 1 Submerged Metal:

1. Surface Preparation and Coating System

Surface Prep.	Paint Material	Dry Film Thickness
Carbon steel -- SSPC SP 10/NACE 2 Near White Blast Cleaning with minimum angular anchor profile of 2.0 mils Stainless steel – SSPC SP16 Brush off Blast Cleaning... with a minimum angular anchor profile of 2.0 mils	Primer Coat Hi-Build Epoxoline Series 66HS/161HS – 00WH White	4.0 – 6.0 mils dft
	Stripe Coat Hi-Build Epoxoline Series 66HS/161HS – 26BL Clear Sky	As per SSPC PA11
	1 st Intermediate Coat Hi-Build Epoxoline Series 66HS/161HS – 34GR Deep Space	4.0 – 6.0 mils dft
	2 nd Intermediate Coat Hi-Build Epoxoline Series 66HS/161HS – 1255 Beige	4.0 – 6.0 mils dft
	Finish Coat Hi-Build Epoxoline Series 66HS/161HS – 00WH White	4.0 – 6.0 mils dft Total Dry Film Thickness for System 1 shall be 16.0 – 24.0 mils

D. System No. 2 Non-Submerged Metal:

1. Surface Preparation and Coating System

Surface Prep.	Paint Material	Dry Film Thickness
Carbon Steel— SSPC-SP 6/NACE 3 Commercial Blast Cleaning with minimum angular anchor profile of 1.5 mils Stainless Steel – SSPC-SP16 Brush off Blast Cleaning... with a minimum angular anchor profile of 2.0 mils	Primer Coat Hi-Build Epoxoline Series 66HS/161HS – 00WH White	4.0 – 6.0 mils dft
	Stripe Coat Hi-Build Epoxoline Series 66HS/161HS – 26BL Clear Sky	As per SSPC-PA11
	Intermediate Coat Hi-Build Epoxoline Series 66HS/161HS – 1255 Beige	4.0 – 6.0 mils dft
	Finish Coat Endura Shield II Series 1075 – 86BR Dark Bronze	3.0 – 5.0 mils dft Total Dry Film Thickness for System 2 shall be 11.0 – 17.0 mils.

E. System No. 3 Galvanized Metal Repair:

1. Surface Preparation and Coating System

Surface Prep.	Paint Material	Dry Film Thickness
Solvent Clean (SP 1) Followed by Hand Tool (SP 2), or Power Tool (SP 3), or Brush-off Blast (SP 16)	Organic Zinc Rich Primer Series 90-97	2.5 – 3.5 mils dft

2. The list of pre-bid meeting attendees is attached to this addendum.

THIS ADDENDUM IS HEREBY ATTACHED TO AND MADE A PART OF THE CONTRACT DOCUMENTS. EACH BIDDER SHALL ACKNOWLEDGE RECEIPT AND ACCEPTANCE OF ALL CONDITIONS CONTAINED HEREIN BY ENTERING THE ADDENDUM NUMBER AND DATE IN THE SPACE PROVIDED IN THE BIDDING DOCUMENTS.

Jared Oldroyd, P.E.
JWO Engineering, PLLC