

654 Line
Approved Thinner: 30-T-6

Exterior System (Base Bid)

1st Coat Ply-Tile Epoxy Organic Zinc @ 2.5-3.5 dry mils
011-230/231
Approved Thinners: 50/50 Xylene & Denatured
Alcohol Thinner

2nd Coat Ply-Mastic 650 HB Epoxy Coating @ 2.5-3.5 dry
mils
065-165/069
Approved Thinners: Xylene

3rd Coat Ply-Thane 890 HS Coating @ 2.5-3.5 dry mils
020 Line
Approved Thinners: R517 or R921 Thinner

Exterior System (Alternate Bid)

1st Coat Ply-Tile Epoxy Organic Zinc Rich Primer @ 2.5-3.5
dry mils
011-230/231
Approved Thinner: 50/50 Xylene & Denatured
Alcohol Thinner

2nd Coat Ply-Thane 890 HS Coating @ 2.5-3.5 dry mils
020-165/069
Approved Thinner: R517 or R921 Thinner

3rd Coat M.A.B./21st Century Coatings, 51-PC-100 @ 2.0-3.0
dry mils
Approved Thinners: T-102 or T-059 Thinner

- C. Should the proposed alternate manufacturer's recommendations require a higher degree of surface preparation or a greater film thickness than specified herein, that degree of surface preparation and film thickness shall apply, and the contract prices will not be changed to reflect these increases.
- D. **Alternate paint systems must have a minimum of two years' field exposure on similar structures.** In addition, they must meet the "Physical Properties" of section 4, and "Performance Properties" of section 6.

SECTION 8. THIRD PARTY VERIFICATION OF PHYSICAL AND PERFORMANCE PROPERTIES

- A. If an alternate paint system is proposed for this work, it must be approved by the Engineer. **The contractor is responsible for hiring and paying an Authority approved third-party laboratory to verify compliance with all physical and**

Project: Eugene Drive Tank Painting

Lead Abatement, Cleaning and
Painting Specification