

**Evaluation Table:**

<b>PEP ID:</b>	
<b>Manufacturer:</b>	
<b>Product Name:</b>	

1016-4 – Structural Concrete Patching – High Strength Mortar

ADOT Specifications: 1016-4, ASTM C 387

ADOT Drawings:

Responsible Section: Construction and Materials Groups

<b>Material Property</b>	<b>Specification/ Test Method</b>	<b>Requirement</b>	<b>Results</b>	<b>Pass/ Fail</b>
Compressive Strength, min, psi	1016-4 ASTM C387*	3,000 psi at 7 days		
		5,000 psi at 28 days		
Aggregates	ASTM C387	Shall conform to Specifications of ASTM C33, C144, or C330		
Cement	ASTM C387	Shall conform to Specifications of ASTM C595, C1157, C989, C91, C1329, C1600, or C150		
Fiber	ASTM C387	Shall conform to Specifications of ASTM C1116		
Polymer	ASTM C387	Shall conform to Specifications of ASTM C1438		

\*Compressive Strength shall be determined on mortar cubes