

<b>El Paso County</b>	<b>Minimum Testing Requirements</b>	<b>Sht. 1</b>
<b>Pedestrian Crossings Package 3</b>	<b>Contractor's Quality Control</b>	

All testing types and frequencies shall be in accordance with CDOT 2024 Field Materials Manual and/or the Pikes Peak Region Asphalt Paving Specifications Version 6 (dated March 28, 2022) whichever is more stringent, except as modified herein.

<b>Pay Item</b>	<b>Description</b>	<b>Type of Test</b>	<b>Sampling &amp; Testing Frequency</b>
203-00010	Unclassified Excavation		
		Moisture - Density Curve	1 per soil type
		Gradation	1 per soil type
		Atterberg Limits	1 per soil type
		In-Place Density/ % Relative Compaction	1 test per 25 cu yds or fraction thereof per site.
304-06007	Aggregate Base Course (Class 6)		
		Moisture - Density Curve	1 per soil type
		Gradation	1 per soil type
		Atterberg Limits	1 per soil type
		In-Place Density/ % Relative Compaction	1 test per 25 cu yds or fraction thereof per site.
403-33741 & 403-34741	Hot Mix Asphalt (Grading S)(75)(PG64-22) Hot Mix Asphalt (Grading SX)(75)(PG-64-22)		
		In-Place Density	2 tests per lift per site
	All Concrete		
412-00600 Concrete Pavement 6"		Slump, Air Content, Unit Weight, Temperature	The 1st three batches at the beginning of a day's production, plus one additional set of tests per set of cylinders
412-00800 Concrete Pavement 8"			
608-00006 Concrete Sidewalk 6"		Slump, Air Content, Unit Weight, Temperature	1 per set of cylinders
608-00010 Concrete Curb Ramp			
609-21030 Curb/Gutter Type B		Compressive Strength	One set of 5 cylinders per 25 cu yds or fraction thereof for each day's production. Break 1 at 7 days and 3 at 28 days, hold 1 for 56 days.
609-21040 Curb/Gutter Type A			
609-21070 3" Mountable Curb			
609-24006 Gutter Type 2 (6 foot)			
609-24008 Gutter Type 2 (8 foot)			
610-00024 Medium Cover Material 4" Patterned Concrete			
610-00030 Median Cover Material (Concrete)			
Set of Cylinders per site. Specific element to be tested determined by EPC Inspector			
Main Street & Norman Drive	4 sets of cylinders		
Main Street & Marquette Drive	1 set of cylinders		
Constitution Ave & Piros Drive	3 sets of cylinders		
Crestridge Ave & B Street	4 sets of cylinders		
Fontaine Blvd & Fountain Mesa Road	3 sets of cylinders		
Fontaine Blvd & Metropolitan Street	3 sets of cylinders		
Fontaine Blvd & Dartmouth Street	2 sets of cylinders		
Galley Road & Hathaway Drive	6 sets of cylinders		
Peterson Road & Sequoyah Way	3 sets of cylinders		
Security Blvd & Grand Blvd	2 sets of cylinders		