

DEVELOPMENT CONSTRUCTION INSPECTION AND NOTIFICATION MATRIX

Work Item	Notification Required		Level of Inspection to be Performed			Comments
	48 Hours	5 Days	Spot Checks	Specific Inspection Required	Test Results submittal	
Project Start Up a) Installation of erosion control b) Utility locates c) Equipment mobilization		X	X			
Overlot Grading a) Stripping and stockpiling of topsoil b) Rough grading of lots, storm drain facilities, streets	X		X			
Utility Installation a) Sanitary sewer b) Potable water c) Storm drainage - pipes, inlets, etc. d) Dry utilities	X			X		Developer to notify the individual utility companies for inspection of the water and sewer utility installation. Larimer County will perform inspection on the storm sewer pipe. Larimer County will also inspect/observe the trench backfill and compaction for all of the utility trenches.
Right-of-way Concrete a) Curb, gutter and sidewalk b) Crosspans and aprons	X			X	X	Prior to placement of concrete. Density & moisture test should be performed and show compliance for the subgrade. Results shall be made available to LCE for review. Placement of concrete shall be tested for slump, air content and compressive strength.
Aggregate Base Course a) In advance of paving b) Final driving surface	X			X	X	Prior to placement of ABC. Density & moisture test should be performed and show compliance for the subgrade. Results shall be made available to LCE for review. After completion of testing a proof roll shall be scheduled. If proof exhibits failure, failed areas shall be corrected and re-proof roled.
Paving a) Hot Mix Asphalt b) PCCP	X			X	X	Prior to placement of PCCP or HMA. Density & moisture test should be performed and show compliance for the ABC. Results shall be made available to LCE for review. After completion of testing a proof roll shall be scheduled. If proof roll exhibits failure, failed areas shall be corrected and re-proof rolled.
Final Grading and Clean up a) Placement of erosion control devices b) Seeding and mulching c) Placement of topsoil d) Backing up curbs and sidewalks	X		X			SWMP shall be followed for all erosion control. Review of erosion control logs.
Project Completion a) Punchlist walk through b) Completion of punchlist items c) Start of warranty period d) Final walk through e) Correction of warranty items f) Release of collateral		X		X		LCE shall be notified of development completion. LCE will create a punchlist with the developer or his representative. When all punchlist items are complete a final walk through will be performed with the development review engineer and inspector