

The City of Mount Carmel Required Repair/ Patch Street/Sidewalk Specifications For All Utility Cuts.

- * All Pavements must be saw cut to full depth. *Pavement To be Removed to any joint within 5' of the excavation. * Any excavation over 3' in depth must be filled with sand upto a maximum 12" above pipe.
- * Followed by flowable fill mechanically compacted in lifts not to exceed 12" at any one time. (If using CA-6 maximum of 11" lifts)
- * The Edges of excavation area must be pinned with a minimum of 1/2" rebar no more than 18" apart.
- * Excavated Concrete must be replaced with a minimum of 8" thick concrete with a minimum 4,000 PSI concrete (must be 1" greater thickness than existing)

For Asphalt repair area concrete patch shall be poured to the top of the original surface. Excavations less than 3' in depth will be determined by Street Superintendent or his designee. (Cold mix Not Permitted)

