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Public Works Department
Serving the Community Throughout the Seasons

Restoration Requirements For Applicant Completed Repairs

Applicant provided restoration/repairs must be completed within a reasonable time period and in accordance with the following restoration instructions.

All traffic control must be in compliance with the Manual of Uniform Traffic Control Devices.

Following completion of the excavation and utility work, the City must be notified and an inspection must be performed prior to backfilling. The trench may then be backfilled with suitable material that is mechanically compacted in appropriate layers that minimize the opportunity for settlement. Within a roadway, the final 12 inches must be a modified subbase aggregate allowing for the reopening to traffic until a permanent pavement patch is completed.

All street pavement layers including drainage structures must be fully restored. Pavement layers and drainage structures may include the following:

- Geogrids or Geotextiles
- Aggregate Subbase
- Asphalt Pavement
- Concrete Pavement
- Composite Concrete-Asphalt Pavement
- Flexible or Rigid Drain Tile
- Aggregate Drainage Trench

All other concrete work and grading in the right-of-way must also be fully restored and require a separate inspection prior to pouring. Basic PCC concrete specifications can be found on the back of this sheet. Right -of-way restoration may including the following:

- Concrete Driveway
- Concrete Curb & Gutter
- Concrete Sidewalk
- Grading of excavated area

Inspection of utility work prior to backfilling trench and subgrade/formwork before pouring concrete in the ROW is REQUIRED to check for compliance. **24-hour notice preferred.**

Response time for shorter notice will vary based on Inspector availability.

Call 319-352-9208 For Inspection Prior To Pouring

PCC Construction Basic Specifications

These bulleted specifications are to serve only as a brief guideline to PCC work in the City ROW. Contractors should reference the City of Waverly "PCC Construction Details" handout, SUDAS Standard Specifications and the City of Waverly's Municipal Design Standards for more detailed specifications/requirements.

- Permit holder is responsible for notifying Iowa One Call prior to any excavation work and shall be responsible for any damaged utilities within the project area.
- ADA compliant sidewalk closures shall be used for any public sidewalk that is closed during work.
- All PCC work in the Right-of-Way should be Class C4 Mix.
- Sand IS NOT allowed as a subbase for any PCC work in the ROW. Aggregate subbase is to be compacted. If ground is dry and adequately compacted, aggregate is not required, but preferred.
- Sidewalk outside of driveway areas shall be 4" thick minimum.
- Driveway approach and sidewalk thru driveway shall be 6" thick minimum.
- All new or replaced sidewalk shall be ADA compliant with a target cross-slope toward the street of 1.5% (2% max). If connecting to a non-compliant area, sidewalk should gradually transition to compliant.
- Rebar IS REQUIRED for curb & gutter tie-ins and must be epoxy coated with epoxy used in drilled holes.
- Rebar is NOT REQUIRED for any other sidewalk or driveway approach work, but is allowed based on owner/contractor preference.
- Expansion material IS REQUIRED between curb and approach, approach and sidewalk & between sidewalk and driveway above. Material shall be ½" foam or fiber board and sealed at completion.
- All PCC work shall be broom finished.
- All PCC work shall be saw cut as soon as concrete allows. NO TOOLED JOINTS.
- Restoration of the site adjacent to work shall be completed as soon as reasonable. This may include backfilling, grading and/or street patching next to curb & gutter.
- Any work performed without an inspection will not be accepted and may result in fines and/or required replacement with inspected work.

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