

*****APPLICATION ONLY – APPROVAL REQUIRED*****

P.O. Box 295
1609 E. Central Ave.
Andover, KS 67002
Phone: (316) 733-1303 ext. 422
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EXCAVATION PERMIT
City of Andover, Kansas
Department of Building Inspection
Revised November, 2016



Date: _____

Contractor Name, Address & Phone: _____

Field Supervisor Name & Phone: _____

Project Description: _____

Project Location (general): _____

(Draw sketch below for small projects; attach detailed aerial maps for larger projects)

Purpose of excavation: _____

Installation Date: _____

Phasing, if applicable: _____

Franchisee, if applicable: _____

Utility Owner / Operator, if applicable: _____

Additional Permit Conditions and Requirements:

1. Contractor shall provide current Certificate of Insurance to City of Andover
2. Furnish traffic control plan and furnish and install traffic control devices, all in compliance with latest edition, Manual of Uniform Traffic Control Devices(MUTCD)
3. Contractor shall comply with all terms of Franchise Agreement, if applicable
4. Contractor shall comply with City of Andover pavement repair specifications(below)
5. Request final inspection (or final per phase); and meet inspector on site
6. Maintenance period for pavement repair, backfill and other work shall be 1 year.
7. Additional Conditions: _____

I hereby certify and know that I have examined this application and know the same to be true and correct. All provisions of laws and ordinances governing this type of work will be complied with whether specified herein or not. The granting of a permit does not presume to give authority to violate or cancel the provisions of any other state or local law regulating construction or the performance of construction.

PERMIT APPROVAL REQUIRED BEFORE STARTING ANY WORK

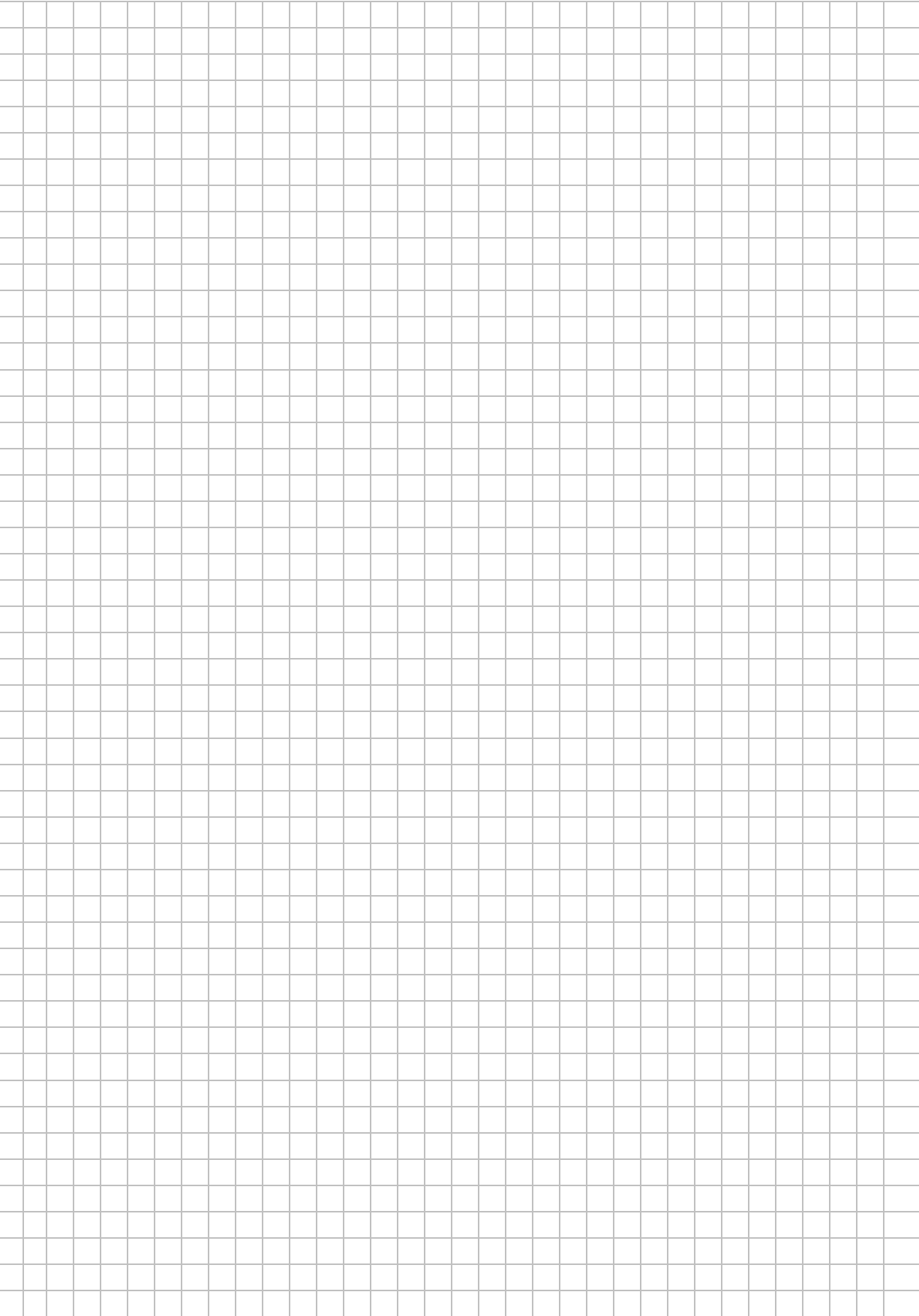
Signature of Contractor Date

Reviewed by: Date

Signature of Owner (if builder) Date

Approved by: Date

Provide sketch of work, including street names, north arrow, nearest intersection, address, etc. or provide detailed aerial photo map of work.



City of Andover

Pavement Repair Specifications for Excavations

Arterial and collector streets:

Asphalt streets

Paving cuts are to extend a minimum 1-foot beyond the excavation.

Excavation hole shall be filled with flowable fill.

Asphalt shall be replaced to match the existing road thickness
(minimum 4 inches).

Asphalt is to be compacted in maximum 3-inch lifts.

Alternate Asphalt lifts are to have a minimum 6-inch horizontal overlap
on existing base or existing asphalt (maximum of 4-inches between steps).

Concrete streets

Paving cuts are to extend a minimum 1-foot beyond the excavation.

Excavation hole shall be filled with flowable fill.

Concrete shall be replaced to match the existing road thickness.

Dowel pins shall be used on all sides of the excavation as specified by
the City Engineer.

Dowel pins are to be minimum ½ inch diameter, inserted on 24-inch centers.

The City Engineer shall approve concrete mix – Minimum 3500 pound cured
strength.

Residential streets:

Asphalt streets

Paving cuts are to extend a minimum 1-foot beyond the excavation.

Excavation hole shall be filled with compacted AB3, flowable fill, or flushed and
vibrated fill sand to within 4 inches of the bottom of the pavement.

Excavation hole is to be compacted in 6inch lifts.

A 4-inch concrete cap is to be placed at the top of the excavation
(4000-LB concrete mix minimum).

Asphalt shall be replaced to match the existing road thickness
(minimum 4 inches).

Asphalt is to be compacted in 3-inch lifts.

Alternate Asphalt lifts are to have a minimum 6-inch horizontal overlap
on existing base or existing asphalt (maximum of 4-inches between steps).

Gravel streets

Excavation hole shall be filled with compacted AB3, flowable fill, or flushed and
vibrated fill sand. (if using flowable fill, to approximately 12-inches from
top of road surface)

Excavation hole is to be compacted in 6inch lifts.

Inspection of Pavement Repair

1. Prior to removal of pavement.
2. Prior to and during placement of backfill.
3. Prior to placement of paving material.
4. Upon completion of paving surface, and/or at final job site clean up.

Principle Contractor is to warranty all materials and workmanship for one year from date of acceptance by the City of Andover.

Sidewalks:

Concrete shall be replaced to match the existing sidewalk thickness.
(minimum 4-inches).

Dowel pins are to be minimum ½ inch diameter, inserted on 24-inch centers,
(maximum 12-inches from any edge and a minimum of 3 pins per edge).

Panel length should equal panel width (minimum 4-foot).

If expansion material is removed, such material shall be replaced. Additional
expansion may be added when approved.

Finish is to be a light broom finish.

The City Engineer shall approve concrete mix – Minimum 3500 pound cured
strength.

Inspection of sidewalk repair work

1. Prior to placement of paving material.
2. Upon completion of paving surface, and/or at final job site clean up.

Principle Contractor is to warranty all materials and workmanship for one year from date of acceptance by the City of Andover.