

## **CITY OF FRUITA RIGHT-OF-WAY PERMIT**

For Right of Way Permits (970)858-9558 For Construction Inspection (970)858-8377

PERMIT #:	
DATE:	

Permit to excavate or work within public right-of-way(s) within the city limits of Fruita, Mesa County, Colorado

OWNER INFORMATION	CONTRACTOR INFORMATION
Name:	Company:
Physical Address:	Mailing Address:
Mailing Address:	City, St., Zip:
City, St., Zip:	Business Phone No.:
Phone No.:	Construction Contact:
Cell/Work:	Cell Phone:
Email:	Email:
Work Location & Estimated Area of Excavation Extents (inc	lude Sketch Page as required):
Dates/Times Street Work is Scheduled:	
Start Date/Time:	
Estimated Completion Date/Time:  Are Boring/Trenchless Construction Methods Being Utilized	
YES (Refer to Section 18 of the Conditions and Requirem	
I hereby acknowledge that I have read this application and to comply with all Conditions & Requirements and Special of any other codes, regulations, ordinances, laws, or restriction comply shall result in legal action.	Conditions contained in this permit, as well as comply with
Applicant's Signature:	Date:

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THIS SHEET TO BE COMPLETED BY THE CITY OF FRUITA				
Permit Fee Paid	□ \$	Fee Waived: (Authorized by:)		
Traffic Plan Accepted	☐ Yes	No		
Insurance Received	☐ Yes	No		
Bond Received	☐ Yes	No		
Current Business License	☐ Yes #:	No		
Engineering Review	☐ Yes	□ No		
Easement Required	☐ Yes	□ No		
Show Existing Utilities	☐ Yes	□ No		
As-Built Drawings	☐ Yes	□ No		
Special Conditions, if any:				
Rejected, list reason:		Date:		
		ector or Designee		
,		the Conditions & Requirements portion of this document)		
	f Inspection	City Inspector Signature/Date		
☐ As Built Drawings				
Utility Inspection (E	Before Backfill)			
☐ Backfill/Subgrade				
☐ Road Base				
☐ Asphalt				
☐ Concrete				
CCTV Video Require	ed			
☐ Special Conditions				
☐ Final Inspection				
		east 24 hrs. notice by calling the city's Engineering office at will result in notification to the Contractor's bonding company		
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Must be submitted with application:
CONTRACTORS: Proof of Insurance and Active Insurance Bond (See #3)
TRAFFIC CONTROL PLANS (See #7) and SKETCH OF PROPOSED WORK (see #20)

## CITY OF FRUITA RIGHT-OF-WAY PERMIT CONDITIONS & REQUIREMENTS

The following requirements must be met for all encroachments within City of Fruita Rights-of-Way (ROW).

- 1. All construction within City of Fruita rights -of-way shall comply with the latest edition of the City of Fruita Design Criteria and Construction Specifications Manual.
- 2. A permit fee of \$60.00 must be paid to the City before a permit will be issued.
- 3. Contractors must have proof of insurance and an active insurance bond provided by the insurer in the amount of \$5,000 on file with the city or put up a cash deposit of \$5,000 prior to a permit being issued. Contractors must have an active business license with the city and produce evidence of general liability insurance coverage for the work with limits of not less than twenty-five thousand dollars. (Ord. 304 S5, 1974) (Municipal Code Section 12.08.050)
- 4. Contractor agrees to guarantee all work under this Permit for a period of one year from the date of final acceptance by the city.
- 5. CALL BEFORE YOU DIG. All utilities must be located prior to cutting the street with at least 48 hrs. notice in advance of excavation. Call the Utility Notification Center at 8-1-1 or 800-922-1987 for locates.
- 6. All work must be completed by the date(s) on the permit. If an extension is required, the Public Works Department must be notified prior to the expiration of the permit to ensure emergency services are notified in a timely manner.
- 7. Traffic Control Plans are required in all cases 24 hours in advance. The Traffic Control Plans should include a drawing of the street where the work zone will be located along with the nearest cross street noted as well. Street names, north arrows, type of traffic control devices, distances between, and location of excavation on the street should be noted. A minimum of one lane must remain open at all times unless an alternate reasonable route approved in advance by the Public Works Director or designee is available for traffic. A certified Flagger may be required to facilitate traffic flow safely through a construction zone. The Contractor shall adhere to the Manual on Uniform Traffic Control Devices (MUTCD) for all traffic control plans. Any equipment or other obstructions left on the road surface after sunset must be barricaded with lighted barricades.
- 8. Excavations impacting less than 4 square feet of surface area shall be considered "potholes" and shall be backfilled with flowable fill concrete meeting the requirements specified in Section 11 of this permit. All potholes shall be patched with HMA when available, or with approved cold patch when hot mix is not available. If cold patch is used to patch the pothole, the Contractor is required to remove the cold patch and install HMA as soon as HMA is available. Excavations impacting less than 4 square feet of surface area shall be exempt from the asphalt cut maintenance fee specified in Section 6 of this permit.
- Excavations that undermine the surface material adjacent to the excavation in the opinion of city inspector
  personnel shall be backfilled with flowable fill concrete meeting the requirements specified in Section 13 of this
  permit.
- 10. Compaction testing of subgrade and road base backfills is required in all excavations in City ROW. Subgrade soil backfills shall be compacted to a minimum of 95% of the Standard Proctor Density at +/-2% of optimum moisture. Road base backfills shall be compacted to a minimum of 95% of the Modified Proctor Density at +/-2% of the optimum moisture. The use of an approved flowable fill concrete negates compaction testing requirements. HMA and concrete may be applied directly over the top of flowable fill. Testing frequency and additional requirements may be referenced in the current edition of the City of Fruita's Construction Specifications Manual, available online at <a href="http://www.fruita.org">http://www.fruita.org</a> under Documents and Forms/Public Works. Compaction tests shall be submitted to the City of Fruita before HMA or concrete is installed. Failed compaction tests shall require re-excavation, re-compaction, and additional testing at the Contractor's expense. Failure to provide passing compaction tests before paving shall result in an extended warranty period of two (2) years.

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- 11. Flowable fill concrete is an acceptable backfill material as long as it is designed within the range of 50 to 200 PSI maximum strength at 28 days. However, the roadway must be open for traffic at the end of the working day. If flowable fill concrete backfill has not adequately set up by the end of the working day, steel plates will be required over the trench to allow traffic flows. A temporary HMA or cold patch ramp shall be installed along each edge of the steel plate to make a smooth transition for vehicles travelling over the trench.
- 12. All roadways shall be patched within 72 hours of cutting or within 24 hours of completion of underground and backfill work, unless prohibited by cold or inclement weather. Prior to patching, the contractor shall monitor the condition of the cut area daily and immediately repair all potholes and bumps in the temporary surface. If weather does not allow asphalt placement within 72 hours, cold mix shall be placed in the street cut for the interim until hot mix can be placed. IF cold mix is used, the Contractor shall return to the site daily to monitor surface condition and perform needed maintenance.
- 13. After completion of the work necessitating an excavation, the excavated area shall be refilled and returned as near as possible to its condition prior to the excavation, including all pavement, concrete, and other surface material, within fifteen (15) days. (Municipal Code 12.08.070)
- 14. Asphalt thickness shall be matched to existing conditions. Placement shall be done in lifts not to exceed 3 inches. A minimum thickness of 3 inches of asphalt is required. Asphalt shall be milled for T-Lock prior to new asphalt placement. The mill is to be a minimum of 12 inches wide from the edge of the trench and 2 inches deep (or up to half the depth of the existing asphalt if less than 4 inches). Contractors are required to obtain a second permit at no charge prior to asphalt patch back. Contact the city Inspector for an inspection review of the mill preparation and subgrade prior to paving.
- 15. Open Hole Limits all trenches shall conform to appropriate federal, state, and local safety regulations. Every effort shall be made to guard the safety of the general public. OSHA regulations for trench safety shall be adhered to. Open trenches are not allowed overnight without prior approval of the Public Works Director or city Engineer.
- 16. If within twenty-four hours after the city gives the Contractor notice of defect, failure or abnormality of the work and the Contractor neglects to make or undertake with due diligence to make the necessary repairs or adjustments, the city is hereby authorized to make repairs or adjustments or order the work to be done by a third party. The cost of the work plus 15% shall be paid by the Contractor.
- 17. Contractor must give city Inspector personnel 24 hrs. notice before proceeding with work (970)858-8377.
- 18. Any Contractor installing utility conduits via a boring method, either crossing or longitudinal to city Sewer System infrastructure, that may or may not be located in easement, tract, or street rights of way, shall provide CCTV video documentation of the sewer main line and service line condition along the alignment of utility conduit installation. The CCTV documentation shall be conducted immediately after completing the new utility conduit installation. A video copy of the documentation with a plan view schematic showing orientation of the sewer system and utility conduit alignment shall be provided to the city for review prior to approval of work.
- 19. The "Required Inspections" matrix on this permit form details the different individual inspections that are required in order to obtain final sign off on this permit by city Inspectors. Different types of jobs will require different inspections; therefore, some permits may require more or less inspection work than others. Failure to obtain a sign off by city Inspectors in any of the indicated areas will prevent final sign off of this permit. Refer to the latest copy of the City of Fruita Design Criteria and Construction Specifications Manual for testing frequency and type specifications. Failure to obtain a final inspection by City of Fruita inspector will result in the city notification of the contractors bonding company.
- 20. **Project Sketch Page** The Contractor shall provide a sketch of the work to be done, including street names, street edges, sidewalks (if appropriate), approximate locations of all utilities in relation to the work being done, the type and location of work being done, a north arrow, and other pertinent information. If the Contractor is unable to install the proposed utility where it is shown in this sketch, the Contractor shall submit an additional "as-built" sketch to show the actual work location.
- 21. Applicant or his agent shall present a copy of this permit for inspection on demand by any member of the Fruita City Government, upon proper identification being shown.
- 22. Contractor agrees that the City shall be indemnified and held harmless from any and all damages by reason of the work of the permitted. (Ord. 2001-03, S1)

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SKETCH OF PROPOSED WORK				
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