

ROAD OPENINGS TOWN ORDINANCE:

Purpose:

The purpose of this ordinance is to insure that all construction performed by private contractors in Town of Redding roads is performed correctly and that The Town of Redding is held harmless for such work.

1. Permit required; requirements for issuance.

a. No person, firm or corporation shall open or excavate any public highway or right-of-way of the Town of Redding or commence any work pertaining to such opening or excavation, without first obtaining a permit from the Highway Department.

b. Before any permit is issued, the applicant shall file an application on a form prescribed by the Highway Department, post the bond and provide evidence of insurance as required by this ordinance and pay the required fee. The fee charged for the roadway-opening permit shall be set or amended by the Board of Selectmen.

2. Performance bond.

a. Each applicant for a permit shall provide cash security or surety bonds underwritten by insurance companies in an amount determined by the Board of Selectmen or its authorized agent sufficient to ensure completion of the work and the proper restoration of any opening. The bond shall be in the name of the applicant as principal, except, however, that where the work is to be done by a contractor other than the applicant, it shall be in the name of the person or entity performing the work.

b. The bond shall be for a period of twelve (12) months after the work is completed, inspected and approved by the Highway Superintendent. Bond Release shall be conditioned upon:

- the performance by the Principal of all work for which the permit was issued, in accordance with specifications for such work as set out by the Highway Superintendent
- the approval and acceptance by the town of the restoration, and for the performance after restoration, of any and all repairs required for the street or highway as a result of negligent or improper methods or materials or any other fault, defect or omission in the performance or restoration of any street opening or excavation.

3. Liability Insurance.

Each applicant shall carry insurance as specified in the Insurance Clause as attached.

4.. Notification of commencement of work

After the permit has been obtained by the applicant, it will be the applicant's responsibility to notify the town's Highway, Police, and Fire Departments at least twenty-four (24) hours prior to commencing work.

5. Warning signs and police supervision.

During the course of work, adequate warning signs, including warning to turn off two-way radios and/or designated detour routes, lights and police supervision, if necessary, shall be provided by the applicant, at its own expense, subject to approval by the Chief of Police. At all times, work must adhere to the Uniform Traffic Control Regulations of the Town of Redding.

6. Performance of work; Highway Superintendent to direct work.

The person or firm to whom the permit is issued shall execute the work diligently at all times, and the manner of working shall be under the immediate direction of the Highway Superintendent. Failure to conform to the direction of the Highway Superintendent shall be cause for revocation of the permit.

7. Construction procedures; maintenance requirements.

In the case of highway excavation, the construction procedures established by the Highway Department shall be followed. The excavator shall, at all times, keep any adjacent highway areas free of loose material, and measures shall be taken to prevent excessive dusting to minimize the inconvenience to the adjacent landowners and the traveling public. Upon completion of the work covered by the permit, all disturbed surfaces shall be restored to their original condition, and the person or firm to whom the permit was issued shall be responsible for maintaining the newly surfaced areas for a period of one (1) year after the work is completed.

8. Exemption from provisions in case of emergency.

In case of an emergency, the First Selectman or the Highway Superintendent may authorize or ratify the opening of an excavation within a public highway without following the procedures and requirements of this ordinance.

9. Soil Excavation.

All excavated fill from the road opening shall be the responsibility of the contractor and shall be transported by the contractor to an acceptable location for proper disposal

10. Violations and penalties.

Any person who violates any provision of this ordinance shall be fined ninety dollars (\$90) per day for each day the violation exists.

11. Inspection.

The Town of Redding reserves the right to charge inspection fees as may be necessary.

12. Amendments.

The Redding Board of Selectmen, authorized by the Annual Town Meeting to “work the roads,” may amend this ordinance at any time in the best interest of the Town of Redding.

APPLICATION FOR ROAD OPENING AND/OR BORING PERMIT Permit No. ____

APPLICANT _____

ADDRESS _____
_____ PHONE No. _____

CONTRACTOR _____

ADDRESS _____ PHONE No. _____

LOCATION OF OPENING _____ (Attach sketch)

PURPOSE OF OPENING _____
_____ CALL

BEFORE YOU DIG No. _____

STARTING DATE _____ TIME TO COMPLETE _____

Before the issuance of a permit, I agree to furnish cash or a certified check in the amount required to reimburse and hold the Town of Redding harmless for any injuries and expenses and damages caused by the execution of the work, and to perform the work according to the regulations of the Town of Redding.

Complete plans and specifications must be submitted upon the Highway Superintendent's request.

APPLICATION DATE _____ SIGNED _____
Applicant

This permit is good for only 60 days from date issued, but if the work specified herein is not completed within that time, this permit may be extended for an additional 60 days upon application to this office.

FOR OFFICIAL USE ONLY

Police Department:

Reviewed by _____ Date _____
(Chief of Police or His Designee)

Fire Department:

Reviewed by _____ Date _____
(Chief or His Designee)

Department of Public Works:

TYPE OF ROADWAY: _____ PRIMARY _____ SECONDARY PERMIT FEE \$ _____

Date Issued _____ Permit Issued By _____

Inspected and Approved by _____ Date _____

TYPES OF COLLATERAL/BONDS
THAT WILL BE ACCEPTED FOR PROJECTS

The following types of Collateral Bonds are acceptable for projects authorized by Commissions/Departments of the Town of Redding.

1. **Cash:** To be deposited in the appropriate Town account by the Treasurer.
2. **Certified Check:** Made Payable to Town of Redding, to be deposited in the appropriate Town account by the Treasurer.
3. **Surety Bonds, Underwritten by Insurance Companies:**

A Surety Bond can only be accepted from an insurance company licensed to do business in the State of Connecticut, whose unsecured senior debt or claims paying ability is rated at least double A by Standard and Poor's, Moody's or Duff and Phelps and who has reported profitable operations for the two most recent fiscal years. Evidence of the insurance company's rating by one of the named credit rating services must be submitted to the Town along with the surety bond. If the corporation offering the obligation is a wholly owned subsidiary of the insurance company, then the insurance company must meet the above standard. The bond must be accompanied by a "Power of Attorney" for the issuing insurance company.

Surety Bond
License and/or Permit Term Bond

Bond No. _____

KNOW ALL MEN BY THESE PRESENTS:

That we, _____, as Principal,
and _____, incorporated under the laws of the
State of _____, with principal office in _____
as Surety, are held and firmly bound unto _____
as Oblige, in the penal sum of _____ Dollars, lawful
money of the United States, for which payment, well and truly to be made, we bind ourselves,
our heirs, executors, administrators, successors and assigns, jointly and severally, firmly, by
these presents.

WHEREAS, the above bounden Principal has obtained or is about to obtain from the said Oblige a
license or permit for _____ and the term of said license
or permit begins the _____ day of _____,
and ends the _____ day of _____.

WHEREAS, the Principal is required by law to file with

_____ a bond for the above indicated term and conditioned as hereinafter set forth.

NOW, THEREFORE, THE CONDITION OF THIS OBLIGATION IS SUCH, that if the above bounden
Principal as such licensee or permittee shall indemnify said Oblige against all loss, costs, expenses or
damage to it caused by said Principal's non-compliance with or breach of any laws, statutes, ordinances,
rules or regulations pertaining to such license or permit issued to the Principal, which said breach or non-
compliance shall occur during the term of this bond, then this obligation shall be void, otherwise to remain
in full force and effect.

PROVIDED, that if this bond is for a fixed term it may be continued by Certificate executed by the Surety
hereon; and

PROVIDED FURTHER, that regardless of the number of years this bond shall continue or be continued in
force and of the number of premiums that shall be payable or paid the Surety shall not be liable hereunder
for a larger amount, in the aggregate, than the amount of this bond, and

PROVIDED FURTHER, that if this is a continuous bond and the Surety shall so elect, this bond may be
cancelled by the Surety as to subsequent liability be giving thirty (30) days notice in writing to said Oblige.

Signed, sealed and dated the _____ day of _____, _____

Principal

By _____

By _____

Attorney-in-Fact

TOWN OF REDDING QUALIFIED PUBLIC DEPOSITORIES

Union Savings Bank

ALSO REQUIRED:

**Certificate of Insurance for all subcontractors
W-9**

CASH BOND
TOWN OF REDDING CONNECTICUT
ROAD OPENING PERMIT BOND

Name of Permit Holder

Bond No. _____

KNOW ALL PERSONS BY THESE PRESENTS,

That we, _____ of the Town of _____
County of _____, and State of Connecticut, as Principal, and
_____ of the State of _____, and having an office
and place of business at _____
as surety, are held and firmly bound unto the Town of Redding, in the sum of
_____ DOLLARS, (\$ _____), lawful money of
the United States Of America, to be paid to the Town of Redding, for which payment, well and
truly to be made, we bind ourselves, our heirs, executors and administrators and assigns, jointly
and severally by these presents, the said bond and surety to continue to be holden to the Town
of Redding until consent to the cancellation thereof is given in writing by the Board of
Selectmen or their authorized agent.

The condition of this obligation is such that:

WHEREAS the above named Principal has received, or may, upon his application,
receive, a permit or permits from the Town of Redding to perform work on, about, or adjacent
to a highway within said Town of Redding as is or may be particularly specified in said permit
or permits, to which permit or permits reference is hereby made and are made a part hereof;
and

WHEREAS the said Principal has undertaken and does hereby agree to comply with all
the rules, regulations and restrictions of said Town of Redding in regard to said permit or
permits.

NOW, THEREFORE, if the said Principal shall well and truly perform and fulfill all
the undertakings, covenants, terms, conditions, and agreements specified in said permit or
permits, and shall well and truly save harmless and indemnify the said Town of Redding from
all damages and costs that the Town of Redding may suffer, be liable for, or be compelled to

pay, or in fact does pay, for any injuries or damages which may be caused by any action or work being carried on either by the said Principal, his servants, agents or employees, under any permit or permits issued or which may be issued by said Town of Redding or its authorized agent, or by reason of negligence or violation of any law on the part of said Principal, his servants, agents or employees, and shall, further, indemnify said Town of Redding for any expenses that said Town of Redding may suffer, be liable for, or be compelled to pay, or in fact does pay, in refilling openings or excavation in removing cable guard railings, in removing trees, tree stumps and other obstructions, in replacing drainage involving, driveways, and in restoring pavements or sidewalks opened or excavated by said Principal, his servants, agents or employees to its former condition, then this obligation shall be void; otherwise, to remain in full force and effect.

All of the provisions of the foregoing are to be subject to the present statute laws of the State of Connecticut and to any change, alteration or repeal of any existing laws as may be enacted by any future session of the Legislature of the State of Connecticut.

IN WITNESS WHEREOF we have hereunto set our hands and seals the _____ day of _____, 20____.

Signed in the presence of:

1. _____ 1. _____
Witness

2. _____ 2. _____
Witness

Insurance Clause
Town of Redding

Contractor shall not commence work under this contract until all insurance requirements have been met and approved by the Town under this Section, nor shall the Contractor allow any subcontractor to commence work on the subcontract until the subcontractor has obtained all the required insurance.

A) Commercial General Liability

\$1,000,000 Combined Single Limit per occurrence for bodily injury, personal injury and property damage. Coverage shall include Premises and Operations, Independent Contractors, Products and Completed Operations, Contractual Liability and Broad Form Property Damage coverage. If a general aggregate is used, the general aggregate limit shall apply either separately to the project or the general aggregate limit shall be twice the occurrence amount.

B) Workers' Compensation and Employers Liability

Statutory coverage in compliance with the Compensation laws of the State of Connecticut. Coverage shall include Employer's Liability with minimum limits of \$100,000 each accident, \$500,000 disease-policy limit, \$100,000 each employee.

C) Automobile Liability

\$1,000,000 Combined Single Limit Automobile Liability insurance shall be maintained against claims for damages resulting from bodily injury, including wrongful death, and property damage which may arise from the operations of any owned, hired or non-owned automobiles used by or for the Contractor in any capacity in connection with carrying out this contract.

D) Minimum Scope of Insurance

All Liability insurance policies shall be written on an "occurrence" basis only. All insurance coverage is to be placed with insurers authorized to do business in the State of Connecticut and must be placed with an insurer that has an A.M. Best's Rating of no less than A-, VII. All certificates of insurance shall be filed with the Town of Redding on the Accord Certificate of Insurance form showing the specified insurance and limits. The Town of Redding shall be named as an Additional Insured. The contractor's insurer shall have no right of recovery of subrogation against the Town and the contractor's insurance shall be primary coverage.

**Hold Harmless Provision for State of Connecticut
Town of Redding**

The Contractor shall at all times indemnify and save harmless the Town of Redding, and its respective officers, agents and employees, on account of any and all claims, damages, losses, litigation, expenses, counsel fees and compensation arising out of injuries (including death) sustained by the officers, agents, and employees of the Town of Redding, or by the Contractor, his Subcontractor or material men from injuries (including death) sustained or alleged to have been sustained by the public, any or all persons on or near the work, or by any other person or property, real or personal (including) property of the Town of Redding) caused in whole or in part by the acts, omissions, or neglect of the Contractor including but not limited to any neglect in safeguarding the Work or through the use of unacceptable materials in constructing the Work of the Contractor, subcontractor, material men or anyone directly employed by them or any of them while engaged in the performance of the Contract, including the entire elapsed time from the date of the Notice to Proceed or the actual commencement of the Work whichever occurs first until its completion as certified by the Town.

ROAD CONSTRUCTION STANDARDS AND SPECIFICATIONS

1. Staking and layout for street construction.

All streets shall be laid out and staked by a licensed engineer or surveyor and shall be certified by him as to correctness of line and grade, of completed drainage and subgrade of road.

After the gravel road base has been completed, shoulders graded, monument set and guard rails, if required, installed, then an "As Built" plan and profile showing all improvements shall be submitted and only after this "As Built" plan has been approved by the Highway Superintendent and Planning Commission shall the final surfacing of the road be applied subject to the conditions hereinafter specified.

Line and grade stakes shall be spaced not more than 50 feet apart and shall be set and maintained in good order during construction and until the "As Built" map has been submitted and accepted.

2. Subgrade construction.

After all underground piping and drainage and other underground structures and facilities have been installed, the subgrade of a street shall be shaped to proper grade and cross section at the required depth below finished grade. Fill under streets shall be of material acceptable to the Highway Superintendent and be free from loam, tree cuttings, stumps or frozen dirt and shall be thoroughly compacted. Soft areas shall be excavated, drained and filled with gravel or selected fill.

3. Gravel base.

After the sub-grade has been shaped and checked for proper elevation and cross section by the contractor's engineer and inspected by the Highway Superintendent, a gravel base, 12 inches deep after compaction, shall be constructed of selected bank-run gravel, which shall be well graded from maximum four inch coarse to sand consisting of sound, durable aggregate, free from thin shale, clay, loam or vegetable matter.

The gravel shall be placed and graded to proper grade and cross section and, when thoroughly compacted, shall be the thickness called for in the Town Standard Details. Rolling shall be done with a roller weighing not less than 10 tons.

The Highway Superintendent shall be given 48 hours' notice before any gravel is placed.

4. Bituminous-concrete paved surface.

All new roads shall be black-topped with bituminous concrete. Prior to the application of this final surfacing the gravel base shall have been in place one year and the sub-grade shall have had an opportunity to demonstrate its adequacy to the satisfaction of the Highway Superintendent. Any areas that show excessive settlement shall have the gravel base removed and the sub-grade soft spots excavated and backfilled with gravel. Also if additional drainage is required to alleviate wet conditions which caused the settlement, such drainage shall be installed.

Streets with bituminous concrete surfaces shall be paved with dense graded hot bituminous concrete mix proportions and in accordance with construction procedures as specified in Connecticut State highway form 808, Section 4.03, "hot Bituminous Concrete", and Section 4.06 "Dense Graded Bituminous Concrete Pavement."

Bituminous concrete surface shall be at least two inches thick after rolling with a 10 ton roller and shall be true in section and profile with maximum depression of ¼ inch when tested with a 10 foot long straight edge.

The Board of Selectmen may permit oiled and sanded surfacing of roads, under certain conditions, such as repairs or extensions to existing oiled surfaced roads or when it is deemed in the best interests of the Town of Redding. The oiled surfacing specifications shall be determined by the Board of Selectmen.

The Highway Superintendent shall be given 48 hours' notice before paving operation begins.

5. Asphalt curbs and gutters.

Where called for by plans, asphalt curbs and gutters shall be constructed of dense-mix bituminous concrete of fine aggregate for curbs, in accordance with standard sections as shown on town Standard Drawings. Curbs and gutters shall be laid true to section and line and on true grades.

6. Concrete curbs.

Where called for plans, concrete curbs shall be constructed of 3,000 pounds per square inch concrete of section shown on town Standard Details. Slump shall not exceed four inches and concrete shall be thoroughly vibrated. Exposed faces shall be rubbed.

Forms for concrete curbs shall be set true to line and grade and properly and thoroughly braced. In hot drying weather, concrete shall be kept covered and moist for seven days.

Through expansion joints shall be provided, on 10 foot centers, of ¼ inch premolded bitumastic expansion-joint material.

The contractor shall notify the Highway Superintendent 48 hours in advance of placing concrete and no concrete shall be placed until the forms have been inspected and approved and unless the Highway Superintendent or his representative is present. The Highway Superintendent has the right to request test cylinders to be made and the concrete tested to insure compliance with concrete specifications.

No concrete shall be placed in freezing weather unless proper precautions are taken and then only with the approval of the Highway Superintendent.

7. Street shoulders.

Street shoulders shall be constructed according to Town Standard Details and, except where gravel is called for, disturbed areas shall be covered with a minimum of four inches of topsoil and a stand of grass to the full width of the right-of-way, and as far beyond as the disturbed areas extend. No stumps shall be buried in shoulders, except that if existing trees have to be cut down, their stumps may be left in place when cut off and removed to a level 12 inches below finished grade.

8. Tree Work.

No trees may be trimmed or removed without the approval of the Highway Superintendent and the Tree Warden.

9. Drainage structures.

Manholes, catch basins and headwalls shall be built in accordance with Town standards and placed according to location and elevations on approved plans. Where structures of special design, such as retaining walls, bridges or box culverts are required, they shall be designed by a licensed engineer and shall be submitted to the Highway Superintendent and Board of Selectmen.

10. Storm sewers and drains.

A. Sewers and drains shall be laid true to line and grade and shall be certified by a licensed engineer or surveyor that they are in accordance with approved plans and drawings.

B. Pipe in streets shall be reinforced concrete pipe, State Highway Standard weight, unless heavier weight is required under major streets. Pipe shall be laid on firm ground free of frost and shall be firmly bedded. No rock over 12 inches in diameter shall be backfilled over pipe. Fill over pipe shall be thoroughly compacted to avoid future settlement.

C. Subgrade drains, where required, shall be installed in accordance with Town standards and shall be properly located and graded to accomplish their function.

D. No pipes shall be backfilled until inspected by the Highway Superintendent or his representative.

Road Opening Permit Fees

25 feet Curb to Curb
4 Feet Wide Opening

\$100 fee

\$5000 Cash or Surety Bond
To be held until 12 Months after Road Cut is returned to original condition

After 25 Feet

\$250 fee

Bond per Road Opening Ordinance

SUPPLEMENT TO ROAD CONSTRUCTION STANDARDS AND SPECIFICATIONS

TRENCH REPAIR AND ROADWAY OVERLAY FOR UTILITY INSTALLATIONS

All work shall conform to Town of Redding standards and details. Where Town standards and/or details do not exist, construction materials and methods shall conform to the State of Connecticut Department of Transportation Standard Specifications for Roads, Bridges and Incidental Construction, Form 816 (2004) and supplements thereto dated or latest version thereof. Where Town Standard Details do not exist, Standard Details approved by CDOT may be substituted at the Town's discretion.

1. Staking and layout for utility construction and roadway repairs.

All underground conduits and other facilities shall be laid out and staked by a Connecticut-licensed Land Surveyor and shall be certified by him as to correctness of line and grade, of completed installations.

After the trench repair has been completed, an "As Built" plan and profile showing all improvements shall be submitted and only after this "As Built" plan has been approved by the Highway Superintendent and Planning Commission shall the final surfacing of the road be applied subject to the conditions hereinafter specified.

Line and grade stakes or markings shall be spaced not more than 50 feet apart and shall be set and maintained in good order during construction and until the "As Built" map has been submitted and accepted.

Existing pavement markings shall be located by a Connecticut- licensed Land Surveyor prior to disturbance. Pavement markings shall be restored in-kind unless otherwise directed by the Town Engineer.

2. Roadway Subgrade - Trench Repair.

After all underground conduit, structures and facilities have been installed; the subgrade for trench repair shall be shaped to proper grade and cross section at the required depth below finished grade. Fill under streets shall be of material acceptable to the Highway Superintendent and be free from loam, tree cuttings, stumps or frozen dirt, shall be thoroughly compacted, and shall conform to the requirements of CDOT's *Standard Specifications for Roads, Bridges and Incidental Construction, Form 816 (2004)* and supplements. Soft areas shall be excavated, drained and filled with gravel or selected fill.

3. Gravel base – Trench Repair.

After the subgrade for trench has been shaped and checked for proper elevation and cross section by the contractor's engineer and inspected by the Highway Superintendent, a rolled granular base, 12 inches minimum thickness after compaction, shall be constructed of selected

bank-run gravel per Section 3.02 of CTDOT's Form 816 or processed aggregate base per Section 3.04 of CTDOT's Form 816 and supplements.

The gravel shall be placed and graded to match existing roadway grade and cross section and, when thoroughly compacted, shall be the thickness called for in the Town Standard Details or Town- approved project plans. Rolling shall be done with a roller weighing not less than 10 tons. Where rolling is not feasible due to trench width, a plate compactor may be employed with backfill placed in incremental lifts not to exceed six (6) inches in thickness. Compaction shall be performed in accordance with the requirements of CTDOT's Form 816 and supplements.

4. Bituminous Concrete Paved Surface.

Mechanical sweeping, asphalt shimming and placing of wedge courses must be performed to the satisfaction of the Town Engineer prior to paving the surface, and material for tack coat must be applied per CTDOT's Form 816 and supplements

All disturbed roads shall be overlaid with a minimum of 1 ½" bituminous concrete Class 2 unless otherwise directed by the Town Engineer or Highway Superintendent. Prior to the application of this final surfacing the gravel base for trench repair shall have been in place one year, or through a single winter/spring cycle only if approved by the Town Engineer or Highway Superintendent, and the subgrade shall have had an opportunity to demonstrate its adequacy to the satisfaction of the Highway Superintendent. Any areas that show excessive settlement shall have the pavement repair and gravel base removed and the subgrade soft spots excavated and backfilled with compacted gravel base prior to final paving. Also if additional drainage is required to alleviate wet conditions which caused the settlement, such drainage shall be installed.

Streets with bituminous concrete surfaces shall be paved with dense graded hot bituminous concrete mix proportions and in accordance with construction procedures conforming to CTDOT's Form 816, Section 4.06 "Bituminous Concrete" and supplements.

Bituminous concrete surface shall be minimum specified thickness after rolling with a 10 ton roller and shall be true in section and profile with maximum depression of ¼ inch when tested with a 10 foot long straight edge. Compaction shall be per CTDOT's Form 816 and supplements.

The Highway Superintendent shall be given 48 hours' notice before paving operation begins.

5. Curbing.

Where called for on plans, asphalt, concrete or granite stone curbs shall be constructed per the Town's Standard Details. Where Town details do not exist, CTDOT details shall be substituted at the Town's discretion. Curbing shall be furnished and installed in accordance with the applicable sections of CTDOT's Form 816 and supplements, including but not limited to Section 8.11 "Concrete Curbing", Section 8.13 "Stone Curbing" and Section 8.15 "Bituminous Concrete Curbing". Existing precast concrete curbing and stone curbing may be reset only if approved by the Town Engineer or Highway Superintendent in advance. Reset curb shall be in accordance with CTDOT's Form 816 and supplements. Curbs and gutters shall be laid true to section and line and on true grades and shall meet existing curbs and drainage inlet structures with a smooth transition both vertically and horizontally.

6. Street shoulders.

Street shoulders shall be constructed according to Town Standard Details and, except where gravel is called for, disturbed areas shall be covered with a minimum of four inches of topsoil, and a stand of grass to the full width of the right-of-way, and as far beyond as the disturbed areas extend in order to meet overlay thickness. No stumps shall be buried in shoulders, except that if existing trees have to be cut down, their stumps may be left in place when cut off and removed to a level 12 inches below finished grade. Topsoil and turf establishment shall be per CTDOT Form 816, Section 9.44 "Topsoil" and Section 9.50 "Turf Establishment" and supplements.

7. Tree Work.

No trees may be trimmed or removed without the approval of the Highway Superintendent and the Tree Warden.

8. Drainage structures.

Manholes, catch basins, miscellaneous utility structures and headwalls shall be built or reset in accordance with Town standards, or applicable sections of CTDOT's Form 816 and supplements, and placed according to location and elevations on approved plans. Structures in the pavement shall be set flush with finished grade matching both longitudinal and cross slope of the roadway. Necessary risers, rings or other means shall be employed to adjust structures to adequately meet final paving.

9. Driveways.

Driveways shall be patched per Town standard for a distance required to match new pavement (overlay) with existing driveway and without causing ponding of water on driveways, at roadway, and without causing a reverse in the present flow of water between roadways and driveways when compared to existing condition. Minimum length of driveway apron repair shall be five feet unless otherwise approved by the Town Engineer or Highway Superintendent. Driveways shall be sawcut neat and tack coat must be applied to sawcut edges prior to paving. Where disturbed by the construction, driveway base material shall be replaced with compacted

gravel base or processed aggregate base per Town Standards. CTDOT Standard Details shall apply where Town standards do not exist.

10. Pavement Markings.

Pavement markings shall be restored in place of existing following final paving. Pavement markings shall be Epoxy Resin per CTDOT's Form 816, Section 12.10 and supplements. Temporary pavement markings shall be installed as directed by the Town when final markings cannot be placed prior to opening the roadway to traffic.

Amendment to Section 10, page 3 of Road Opening Ordinance

10. **Enforcement**

Hours of operation shall be set by the Redding Police Department on local roads, and on state roads by permit or in conjunction with the Department of Transportation and the Redding Police Department. Enforcement shall be under the jurisdiction of the Redding Police Department.

Penalties

Any violation of any section of this ordinance or any traffic control regulation of the Town of Redding shall be enforced by either civil or criminal penalty.

Civil Penalty

A civil fine not to exceed \$500 per hour for each occurrence shall be levied against those found by the Redding Police Department to be in violation.

Criminal Penalty

A fine not to exceed \$90 per occurrence shall be issued against those found in violation.