

**8.03(7) EXCAVATIONS, REFILLING, COMPACTION TESTING AND REPAVING REQUIREMENTS**

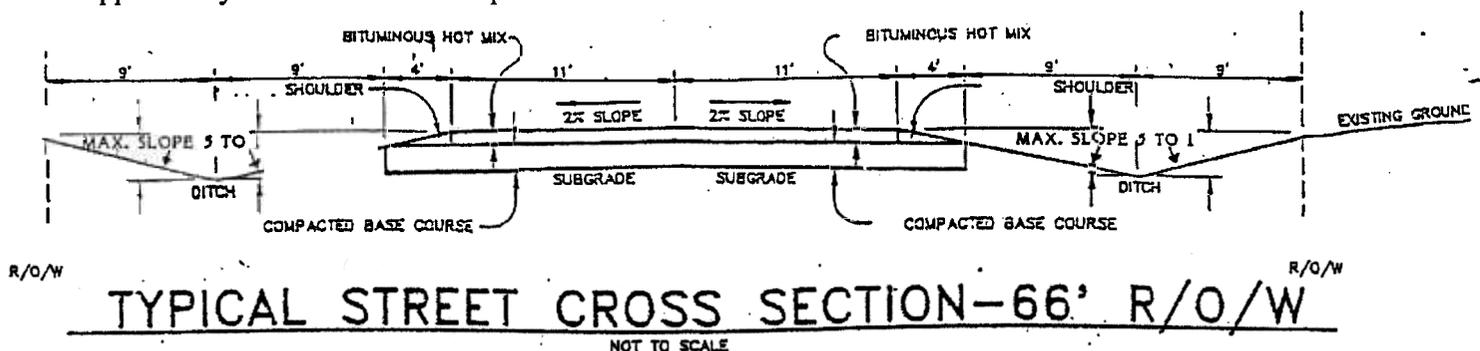
The permittee shall comply with all Public Works Committee rules and regulations governing excavation, refilling, compaction testing and re-paving. The permittee shall make a determination whether or not sheathing and bracing shall be required. No trench shall be refilled until the appropriate Department has been notified and has inspected the lateral connections to insure that all Code requirements have been met. The permittee **SHALL NOTIFY THE PUBLIC WORKS DEPT. TWO HOURS PRIOR TO REFILLING THE TRENCHES OR COMPLETION OF THE NAMED PROJECT.** Full restoration of any excavation shall be completed within 48 hours unless special arrangements are made with the Public Works Manager.

**COMPACTION TESTING:** When roads are constructed or excavations are made within any area of blacktop or shoulders, at owner's/contractor's expense, proof of compaction testing by a certified testing service must be provided showing that requirements are met for a compaction percentage of 95% for the upper four feet and at least 90% at all lower levels in any area that was in anyway disturbed or excavated. These connection tests will be taken in 2-foot lifts. Any road surfacing done after November 15<sup>th</sup> or close down of the blacktopping plant shall be done on a cold mix basis for the winter months and shall be removed and replaced with hot mix by June 1<sup>st</sup> of the following year unless special arrangements are made with the Public Works Dept. At least 30% of the compaction tests must be conducted in the immediate area of a fire hydrant, manhole, curb stop, or water box.

**8.04(2)(e) DRAINAGE WAYS/SWALES/DEPRESSIONS REGULATED.** 1. Filling prohibited. No person shall fill or otherwise impede the flow of water in any drainage way/swale/depression area established by the Village which is located in the street right-of-way, or located on private property and of record dedicated to the public or the Village. In areas where a swale or depression has not yet been constructed, the permittee shall be responsible for establishing a 12-inch to 18-inch swale or depression with a maximum 5 to 1 slope allowed within the right-of-way unless otherwise approved by the Public Works Department. Swale requirements defined in the approved Plat of Subdivision must be adhered to if more restrictive than the 12-inch to 18-inch requirement. Materials allowed within the right-of-way shall be a pervious type material that allows for drainage, with a 3" maximum thickness in the bottom of the swale. If the swale in the right-of-way is altered by work of any kind, the topsoil must be removed, alterations made, and topsoil replaced to a maximum depth of 3 inches.

2. **PENALTY.** Violations of Sub 1. above shall subject the property owner to a penalty as provided in Sec. 25.04 of the Code. In addition, any person convicted of violating Sub 1. above shall be subject to paying the cost of restoring such drainage way/swale/depression as a charge for current services pursuant to Sec. 66.10(16), Wis. Stats.

**8.03(3)(d) CRUSHED AGGREGATE BASE COURSE.** 5. **Shoulders** shall be a minimum of 9 inches in thickness with the width to be determined by the Public Works Department. The final depth of shoulder material shall be placed after the bituminous pavement surface course has been placed. **Shoulder material shall consist only of recycled asphalt for the full depth of the bituminous pavement.** The shoulder material cannot be substituted with any other type of material unless otherwise approved by the Public Works Department.



Contractor \_\_\_\_\_ Owner \_\_\_\_\_

Address \_\_\_\_\_

**APPROVED:** \_\_\_\_\_

Public Works Manager \_\_\_\_\_