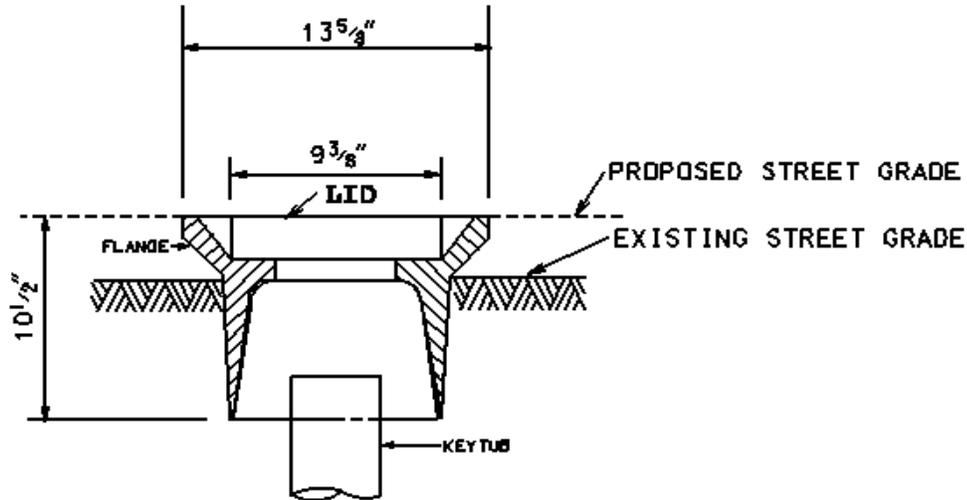


## SPECIAL NOTES FOR WATER VALVE ADJUSTMENT

Contractor is responsible to ensure that all water valve boxes are raised to grade. Any necessary labor, equipment, and materials required to perform this work shall be considered incidental to the unit bid price for water valve box adjustment.



1. Work the round top loose by prying with a crowbar under the flange. Round tops located in many concrete streets will require the use of a jackhammer to break it free. The contractor has the option to place cold patch under the flange or leave the round top loose, whichever is easier to raise during paving.
2. During paving, raise the round top to grade and install with an adequate amount of compacted asphalt placed under the flange to prevent future settlement.
3. Replace all valve boxes damaged during removal with the standard round top furnished by the Louisville Water Company. A supply of round tops is available at the Louisville Water Company Distribution Center, 4801 Allmond Avenue.
4. Approximately 5% of the valve box assemblies will be a different style one piece cast iron round top and keytube. When these are encountered they shall, be cut off 5" below existing grade. Replace with the standard valve box available at the Louisville Water Company yard.
5. For milled streets, either mill around the valve box or remove the round top and replace it prior to paving.
6. Keep the keytube free of millings and/or foreign objects (rocks, asphalt, broken castings).
7. The Louisville Water Company will provide inspection of all valve boxes after paving. Any valve boxes which are paved over or found to be substandard in workmanship shall be cut out in a 2 feet square, raised to grade, and repaved with hot mix asphalt, all corrective work will be at the Contractor's expense.