1. Specifications – 2026 SANITARY EMERGENCY SEWER LATERAL REPAIR PROGRAM

#0 – TELEVISING AND INSPECTION

*In cases when the full lateral could not be pre-televised.

Includes all labor, equipment and materials during the spot repair to electronically observe the condition of the lateral upstream and downstream of the lateral repair to the right of way and or to the main.

A copy of the televised lateral pipe shall be given to the Department via download or flash drive. The video shall have a footage counter, and the street address indicated.

**This work is incidental to the lateral repair and not compensable.

#1 – SANITARY SEWER SPOT REPAIR ≤ 5' IN LENGTH WITH GRANULAR BACKFILL

Includes all labor, equipment and materials to make spot repairs. The amount of repaired or replaced pipe plus all fittings is less than or equal to 5 feet. This includes excavation, bedding and backfill materials, piping and all appurtenances, which are necessary, excluding surface restoration, and including traffic control for local streets. This is for a repair that <u>averages greater</u> than 12 feet in depth measured from the repair to the top of the sub-base. Payment is based upon a lump sum basis.

#2 thru #6 – SAME AS #1 IN DEPTH EXCEPT THE LENGTH OF REPAIRS VARIES FROM LESS THAN OR EQUAL TO 10' TO GREATER THAN 30' IN LENGTH

#7 – SANITARY SEWER SPOT REPAIR > 30' IN LENGTH WITH GRANULAR BACKFILL

Includes all labor, equipment and materials to make repairs that exceed 30 feet in length. This includes excavation, bedding and backfill material, piping and all appurtenances, which are necessary, excluding surface restoration and includes traffic control for local streets. This is for a repair that is *averages greater* than 12 feet in depth measured from the repair to the top of the sub-base. Final payment is based on the lump sum price in item #6 and the lineal footage replaced longer than 30 feet. {If 32 lineal feet of pipe is replaced, payment would be the LS (from item #6) and 2 LF times the cost per LF (item #7).}

#9 thru 14 – SAME AS #1 thru 6 EXCEPT REPAIR DEPTH AVERAGES LESS THAN OR EQUAL TO 12 FEET. #15 – SAME AS #7 EXCEPT REPAIR DEPTH AVERAGES LESS THAN OR EQUAL TO 12 FEET, BUT LONGER THAN 30'.

#16 thru 19 – SAME AS #1 thru 4 EXCEPT THE AVERAGE REPAIR DEPTH IS LESS THAN OR EQUAL TO 5 FEET.

#20 – SAME AS #7 EXCEPT THE AVERAGE REPAIR DEPTH IS LESS THAN OR EQUAL TO 5 FEET BUT LONGER THAN 20'.

#21 thru 26 – SAME AS #1 thru 6 EXCEPT SLURRY IS USED FOR BACKFILL.

#27 – SAME AS #7 EXCEPT SLURRY IS USED FOR BACKFILL.

#29 thru 34 – SAME AS #9 thru 14 EXCEPT SLURRY IS USED FOR BACKFILL.

#35 - SAME AS #15 EXCEPT SLURRY IS USED FOR BACKFILL.

#36 thru 39 – SAME AS #16 thru 19 EXCEPT SLURRY IS USED FOR BACKFILL.

#40 - SAME AS #20 EXCEPT SLURRY IS USED FOR BACKFILL.

#41 - #46 REFER TO THE STREET RESTORATION SPECIFICATION

#42 – TYPE B PAVEMENT REMOVE & REPLACEMENT

Upon completion of concrete pavement all joints are required to be sealed per the specifications on page 12.

#47 - #52 REFER TO THE STATE OF WISCONSIN STANDARD SPECIFICATIONS FOR HIGHWAY AND STRUCTURE CONSTRUCTION, CURRENT EDITION

#53 – WINTER WORK FROST > 6"

Winter work is described as conditions that exists whenever 6" or greater of frost exists. It covers the cost of lost productivity of equipment and manpower working in winter weather. It is paid as a lump sum on a per repair basis.

#54 – TRAFFIC CONTROL FOR COLLECTOR/ARTERIAL STREETS

This item is for traffic control as required by the Manual on Uniform Traffic Control Devices on Collector and Arterial Roadways. A traffic control plan is to be submitted and approved by the Department. This item will be paid on a lump sum basis per repair.

For side street construction repairs, traffic control is incidental to the repairs and minimum M.U.T.C.D. devices are required.

#55 – HEATED SLURRY

This item covers the cost for heated slurry as needed and is the difference in cost between regular slurry and heated slurry. It is paid for on a dollar/cubic yard basis.