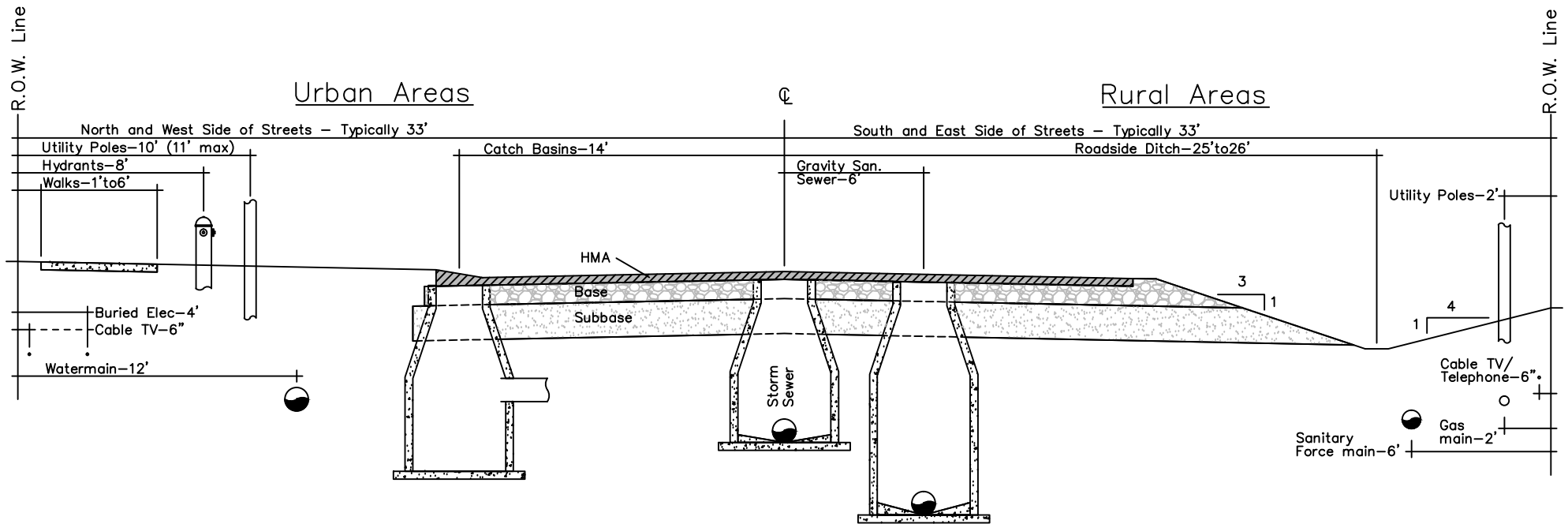


Required Location of Utilities Within the Ionia County Road Commission Right-of-Way



Notes:
 These are the required typical locations of utilities on county primary and county local roads. All utilities are still required to contact the ICRC with request for final location approval.

All utilities located in the right-of-way must be deemed "public utilities" as defined by MPSC. Private utilities will not be permitted within the right-of-way.

All utility facilities located in the right-of-way must be an active participant in the "Miss Dig" system.

All underground utility crossings of county roads shall be a minimum of 72" deep.

Notes:
 Water main shall be installed at least 6' below finished centerline grade.

Gas main shall be installed at least 5' below finished centerline grade OR 4' below existing grade, whichever is deeper.

Sanitary Force main shall be installed at least 6' below finished centerline grade.

All other utilities shall be installed at least 3' below finished centerline grade OR 3' below existing grade, whichever is deeper.