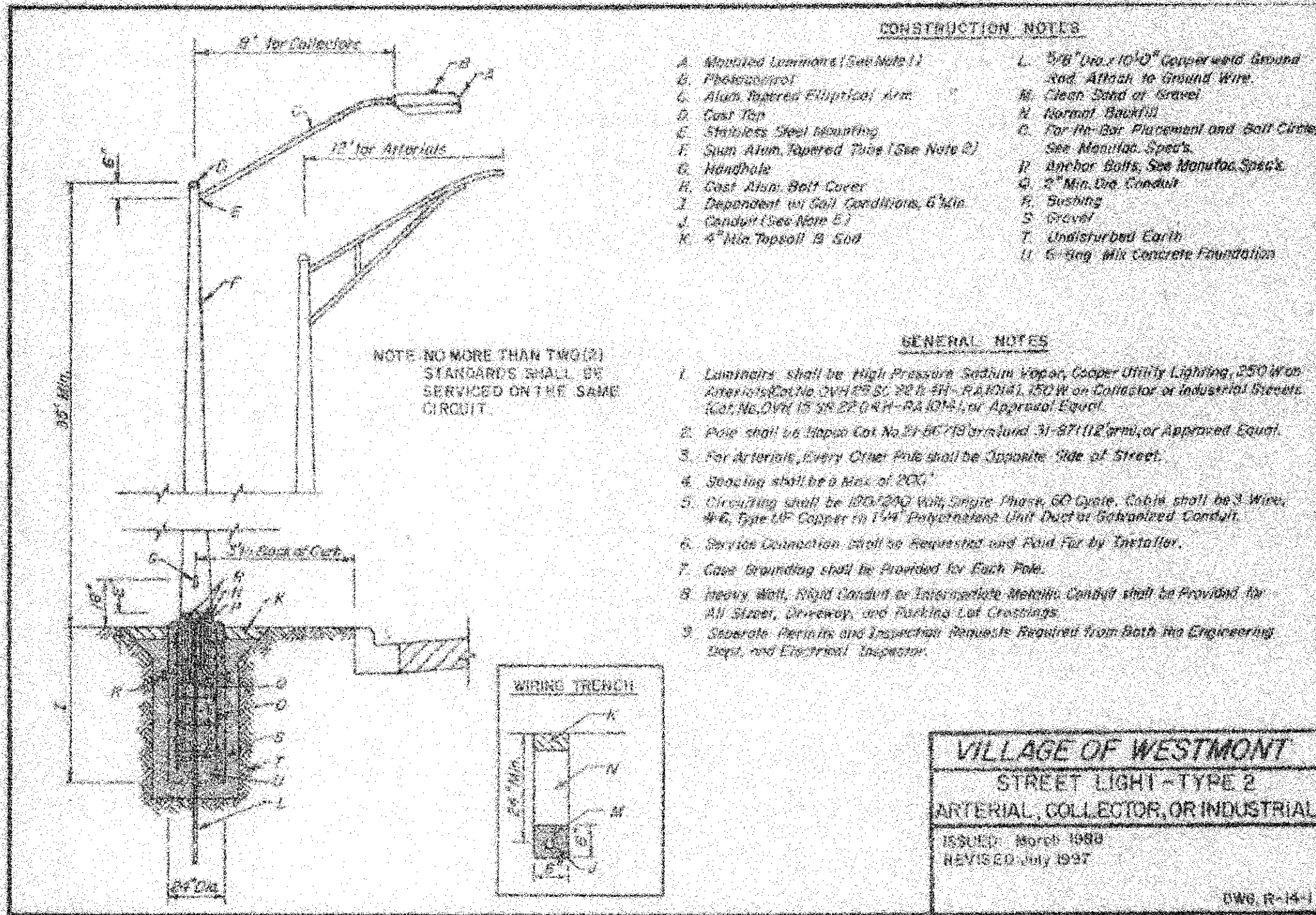


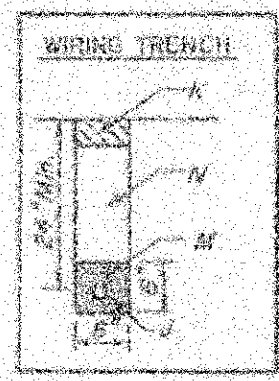
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- CONSTRUCTION NOTES**
- A. Mounted Luminaire (See Note 1)
 - B. Photocell
 - C. Alum. Tapered Elliptical Arm
 - D. Cast Top
 - E. Stainless Steel Mounting
 - F. Spun Alum. Tapered Tube (See Note 2)
 - G. Handhole
 - H. Cast Alum. Bolt Cover
 - I. Dependent on Soil Conditions, 6" dia.
 - J. Conduit (See Note 5)
 - K. 4" Min. Topsoil 18" End
 - L. 5/8" Dia. x 10'-0" Copper wire Ground Rod Attached to Ground Wire
 - M. Clean Sand or Gravel
 - N. Normal Backfill
 - O. For Ho-Bar Placement and Bolt Circle See Manufac. Spec's.
 - P. Anchor Bolts, See Manufac. Spec's.
 - Q. 2" Min. Dia. Conduit
 - R. Bushing
 - S. Gravel
 - T. Undisturbed Earth
 - U. 6" Ring Mix Concrete Foundation

- GENERAL NOTES**
1. Luminaires shall be High Pressure Sodium Vapor, Cooper Utility Lighting, 250 W on Arterials/Collector, 150 W on Residential, 150 W on Collector or Industrial Streets (Cat. No. DVE 15 28 22 0 4 H - RA 10 M), or Approved Equal.
 2. Pole shall be Incon Cat. No. 27 26 719 or equal, 31-57112 arm, or Approved Equal.
 3. For Arterials, every Other Pole shall be Opposite Side of Street.
 4. Spacing shall be a Max. of 200'.
 5. Circuiting shall be 120/240 Volt, Single Phase, 60 Cycle. Cable shall be 3 Wire, #6, Type UF Copper in 1 1/4" Polyethylene Unit Duct or Galvanized Conduit.
 6. Service Connection shall be Requested and Paid For by Installer.
 7. Gas Grounding shall be Provided for Each Pole.
 8. Heavy Wall, Rigid Conduit or Intermediate Metallic Conduit shall be Provided for All Street, Driveway, and Parking Lot Crossings.
 9. Separate Permits and Inspection Requests Required from Both the Engineering Dept. and Electrical Inspector.



VILLAGE OF WESTMONT
STREET LIGHT - TYPE 2
ARTERIAL, COLLECTOR, OR INDUSTRIAL
 ISSUED: March 1980
 REVISED: July 1997

DWG. R-14-1