



6-72 DRAINAGE INLET

NOTES:

- SOLID BRICK CONSTRUCTION SHALL USE STANDARD CONCRETE BRICK. HEADER COURSE REQUIRED EVERY FIFTH (5th) COURSE.
- ALL PRECAST STRUCTURES MUST BE APPROVED BY THE CITY OF GERMANTOWN ENGINEERING DEPARTMENT PRIOR TO INSTALLATION OF STRUCTURE.
- UNLESS OTHERWISE NOTED ON PLANS, CONCRETE SHALL BE CLASS A, 3500 psi READY MIX TYPE CONFORMING TO ASTM SPECIFICATION C94 AND COMPOSED OF PORTLAND CEMENT, SAND, AND WASHED COURSE LIMESTONE AGGREGATE.
- STEPS SHALL BE ADDED TO ALL STRUCTURES HAVING A DEPTH GREATER THAN THREE (3') FEET. STEPS TO BE SPACED ON 18" CENTERS AND MAY BE WROUGHT IRON OR CAST IRON.
- TOP-PLATE SHALL BE STANDARD 6-72 STEEL PLATE R (3/8" THICK) WITH NON-SKID/DIAMOND-PLATE DESIGN SURFACE.
- TOP PLATE SHALL HAVE SIX (6) - 1/2" Ø BARS (10 1/2" LONG EA.) WELDED TO BOTTOM OF PLATE. THE BARS SHALL NOT BE REMOVED OR SHORTENED DURING INSTALLATION AND SHALL BE FULLY ANCHORED IN MORTAR.
- STANDARD CURB OPENING IS 72". VARIATIONS TO CURB OPENING MUST BE APPROVED BY THE CITY ENGINEER.



ENGINEERING DEPARTMENT

6-72 DRAINAGE INLET

DRAWN: MLC

DATE: 07.05.23

CHECKED: JDB

REVISED: _____

APPROVED: EWS

SCALE: NTS