



3' x 3' 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.
- MANHOLE RIM & COVER SHALL BE STANDARD No.7 MANHOLE RIM & COVER PER CITY OF GERMANTOWN STANDARD DETAILS.
- A TWENTY-FOUR (24") WIDE x FOUR (4") THICK CONCRETE APRON / 'SPLASH-PAD' SHALL BE INSTALLED AROUND THE PERIMETER OPENING OF ALL 3'x3' DRAINAGE INLETS. THE SLOPE ON CONCRETE APRON SHALL MATCH THE EXISTING GROUND SLOPE.
- REBAR REINFORCING IN STRUCTURE WALLS ARE REQUIRED WHEN WALLS ARE CAST WITH CONCRETE.
- OPENINGS ON SIDES SHALL BE A MINIMUM OF SIX (6") INCHES HIGH & NO GREATER THAN TWELVE (12") HIGH.



ENGINEERING DEPARTMENT

3' x 3' DRAINAGE INLET

DRAWN: MLC

DATE: 06.21.23

CHECKED: JDB

REVISED: _____

APPROVED: EWS

SCALE: NTS