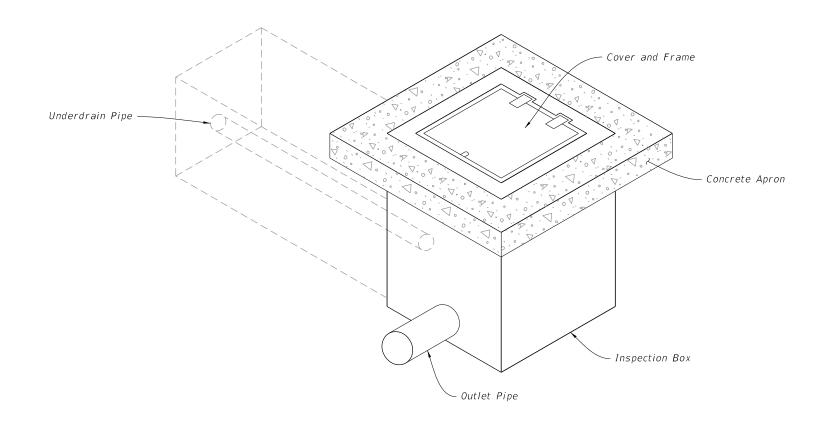
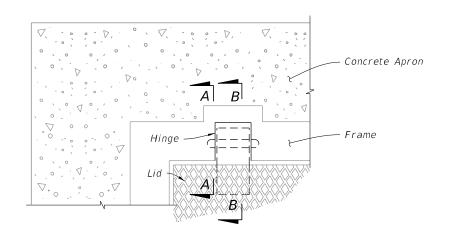
GENERAL NOTES:

- 1. Install light duty cast iron cover and frame in accordance with Specification 962.
- 2. Use Class II concrete. Use No. 3 bars (Grade 60) on 8" centers both ways, sides and bottom.
- 3. Furnish covers with pick holes. Do not use fitted lifts or handles.
- 4. Manhole Type P Alternate A, Index 425-010, Type I Frame and Cover, Index 425-001, may be used in lieu of the box detailed in this Index.

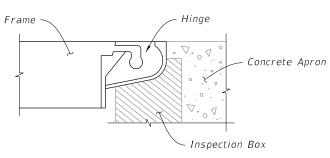
TABLE OF CONTENTS:	
Sheet	Description
1	General Notes and Contents
2	Typical Inspection Box Installation
3	Typical Urban, Slope, and Top Adjustment Installations



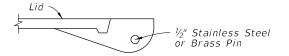
=UNDERDRAIN INSPECTION BOX ASSEMBLY =



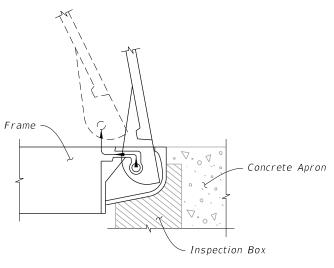
PLAN VIEW



SECTION A-A (Frame)

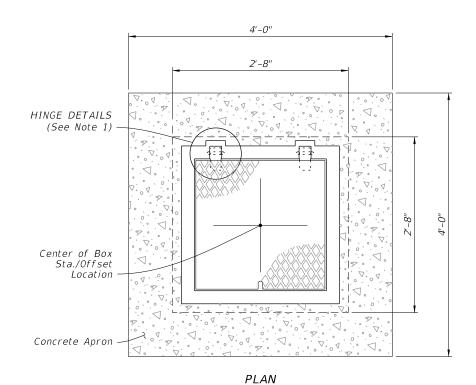


SECTION B-B (Lid)



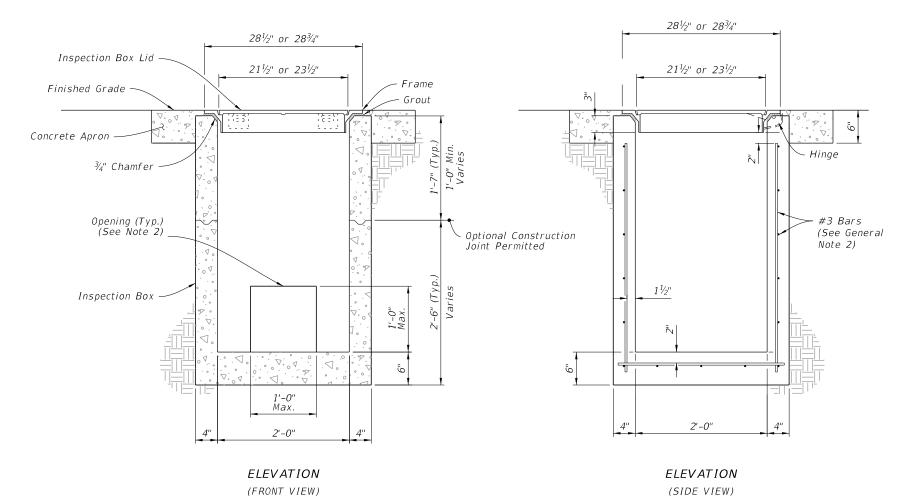
COVER REMOVAL

HINGE DETAIL



NOTES:

- 1. Cast or field cut 2 ~ 4" wide slots for hinges. Grout around hinge covers.
- 2. One or more sides may have an opening, see Plans for required openings. Grout around opening to seal between underdrain pipe and inspection box.



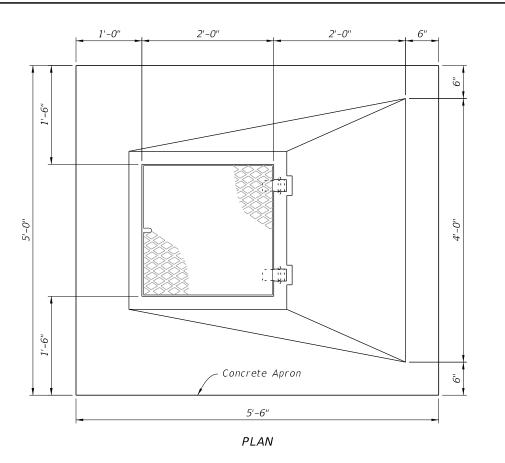
TYPICAL INSPECTION BOX INSTALLATION

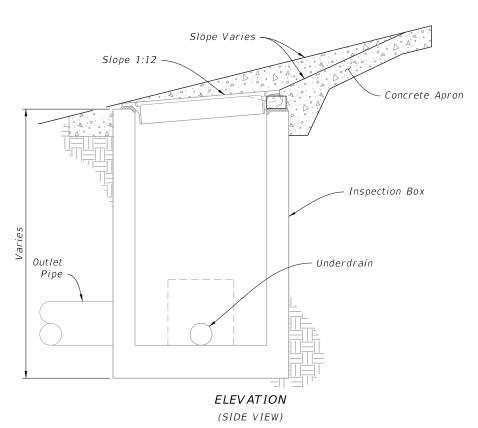
REVISION 11/01/19

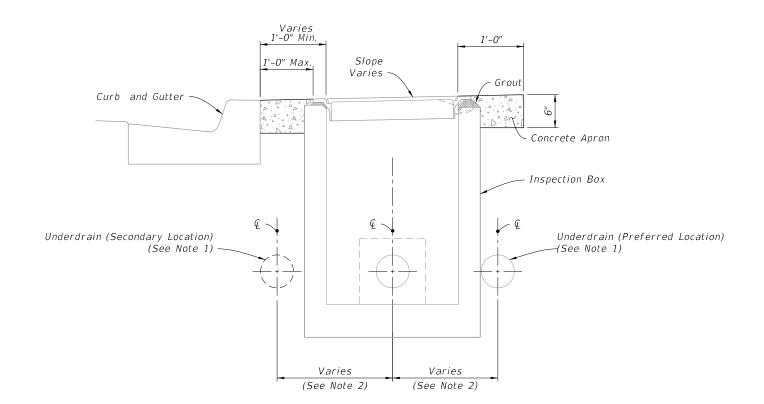
DESCRIPTION:

FDOT

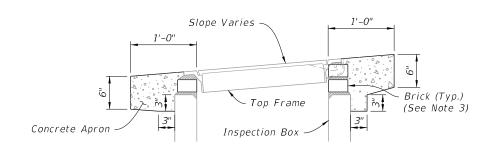
INSPECTION BOX DETAILS =







= TYPICAL URBAN INSTALLATION =



= auOP ADJUSTMENT =

NOTES:

- 1. See Index 120-002 for Underdrain placement.
- 2. Curve the Underdrain to connect to the Inspection Box.
- 3. A maximum of 2 adjustment courses of brick is permitted.

TYPICAL URBAN, SLOPE, AND TOP ADJUSTMENT INSTALLATIONS

11/01/19

DESCRIPTION:

FDOT

FY 2025-26 STANDARD PLANS

UNDERDRAIN INSPECTION BOX

INDEX

SHEET

REVISION