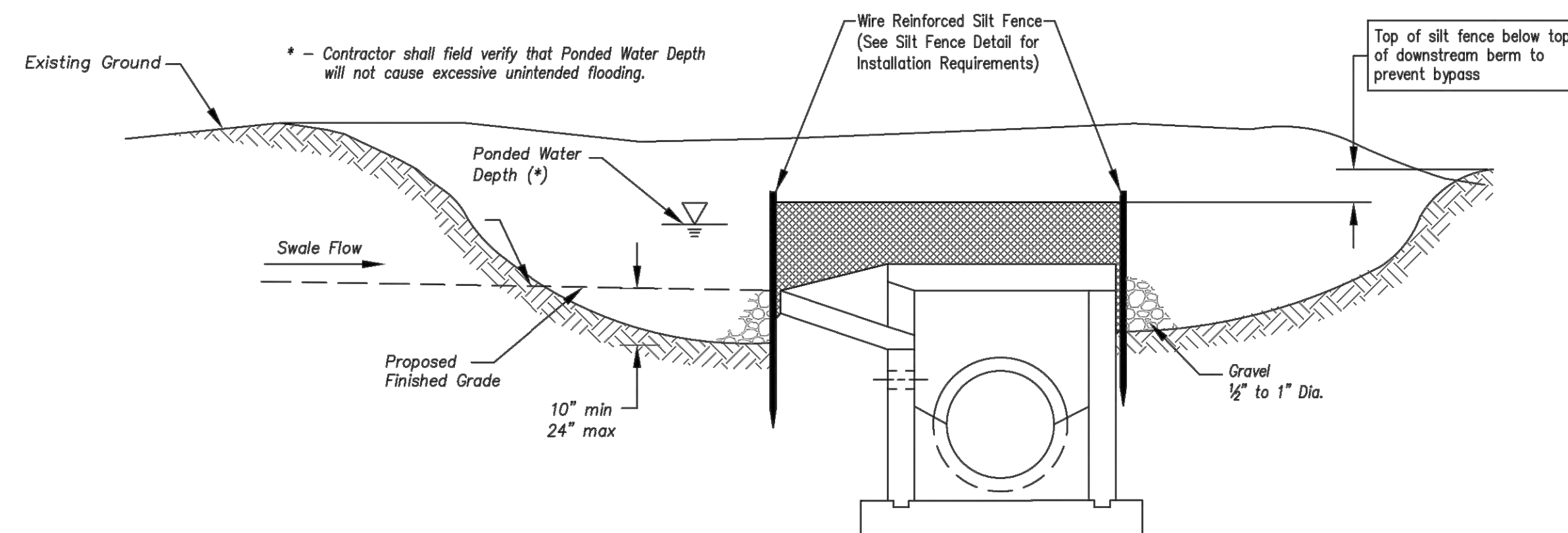
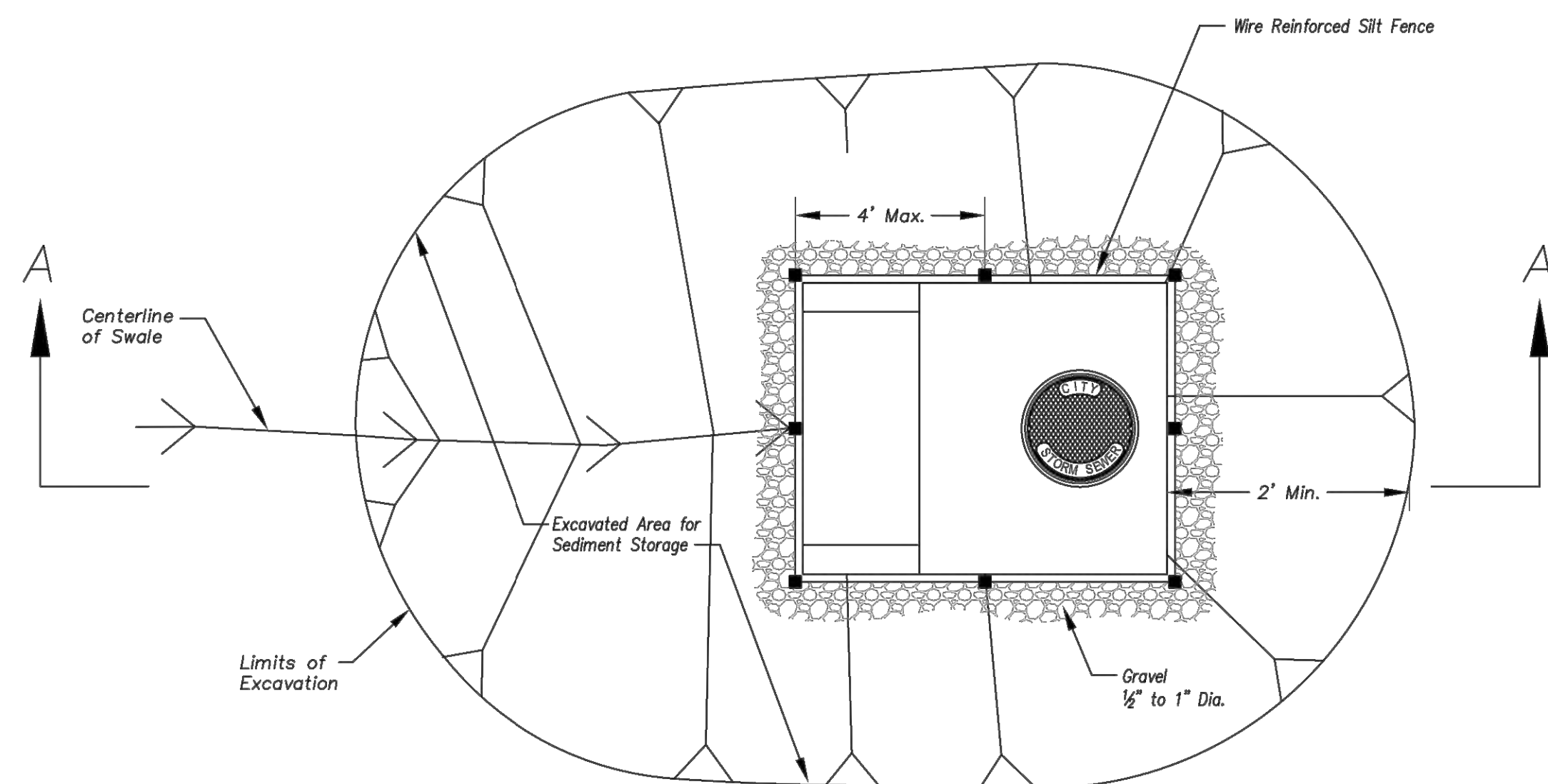


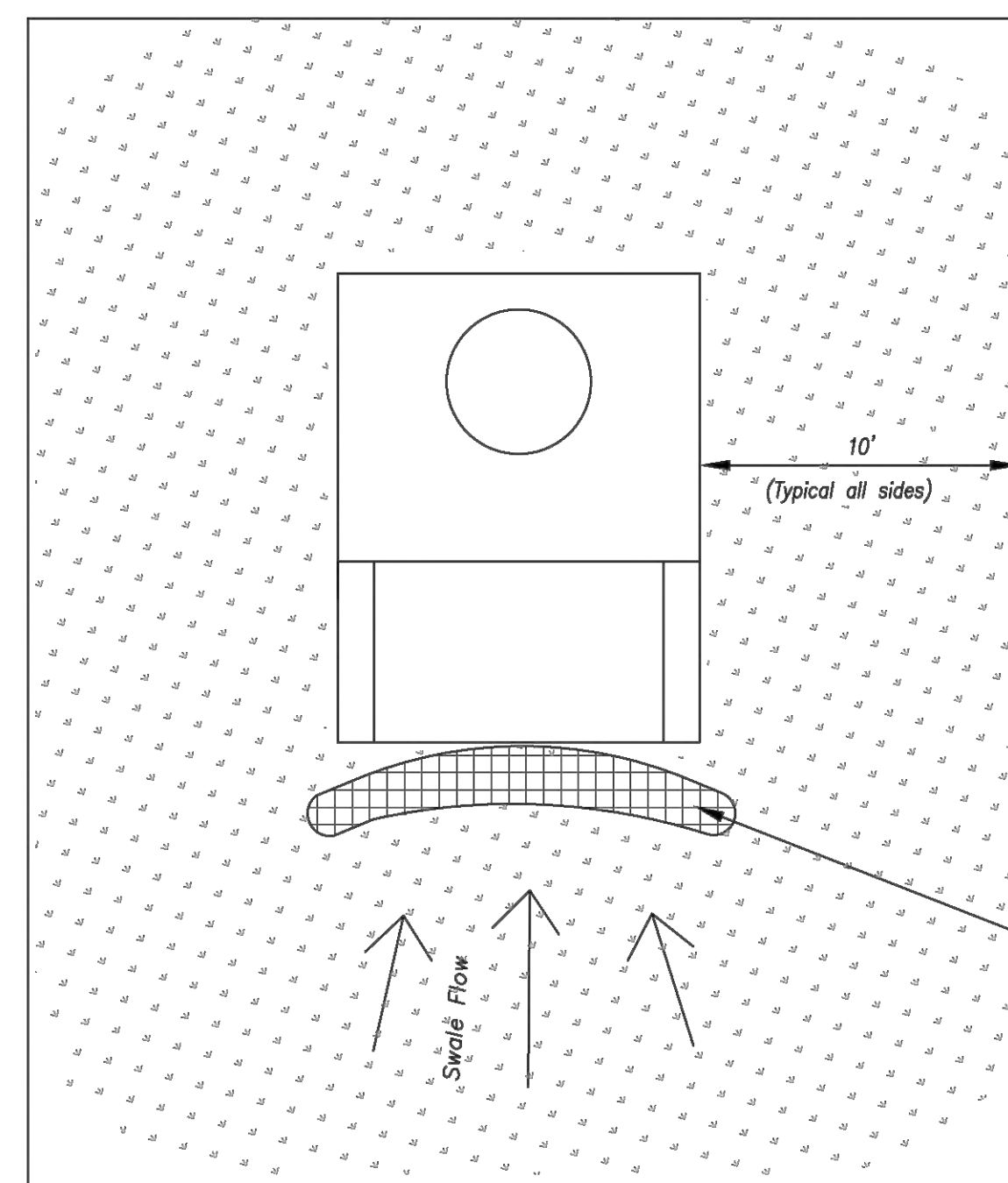


Section A-A
Not to Scale

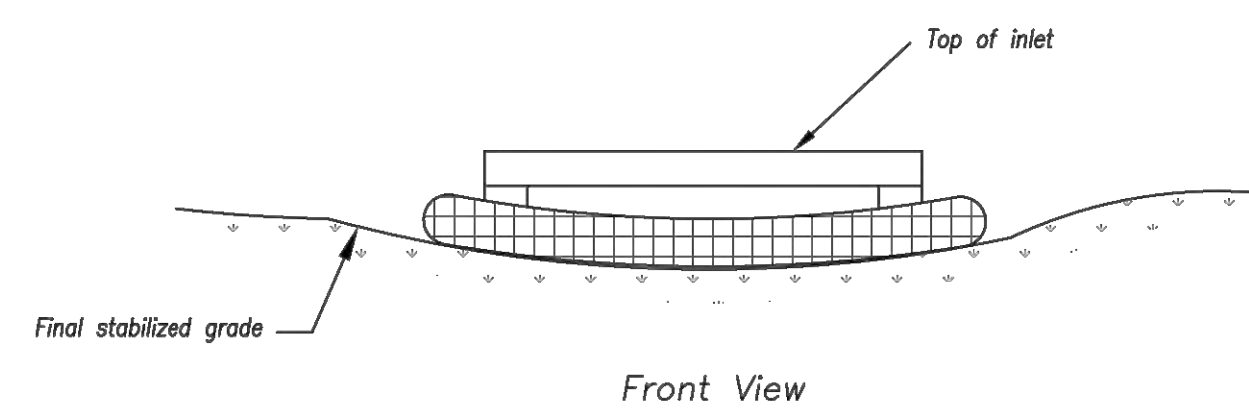


PLAN
NOT TO SCALE

EARLY STAGE AREA INLET
(ALL OPEN BOXES AND INLETS NOT AT FINAL GRADE)



Plan
Not to Scale



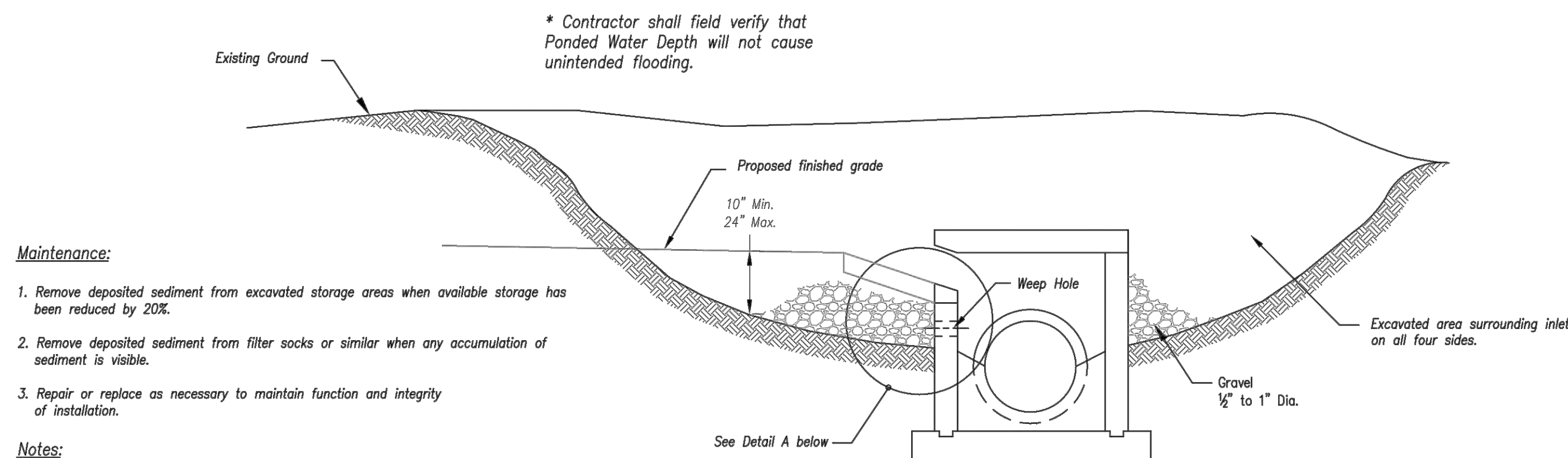
LATE STAGE AREA INLET
(Area inlets at final grade and existing inlets)

Notes:

1. *Early Stage Area Inlet Sediment Barrier to be installed immediately after inlet or junction box is constructed.*
2. *Silt fence shall remain in place until excavated area is removed and Late Stage Area Inlet is being installed.*
3. *Backfill excavated area ONLY after final grading of the site. Stabilization of the site is to immediately follow.*
4. *Wire reinforced silt fence may be used in place of silt fence attached to wood frame.*

Maintenance:

1. Remove deposited sediment from excavated storage areas when available storage has been reduced by 20%.
2. Remove deposited sediment from filter socks or similar when any accumulation of sediment is visible.
3. Repair or replace as necessary to maintain function and integrity of installation.

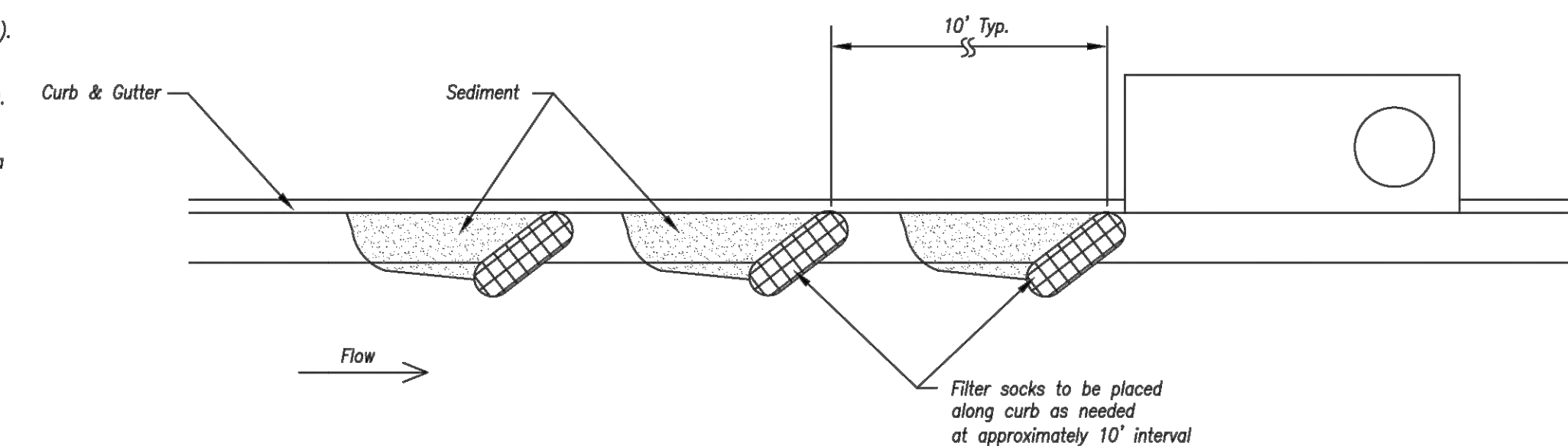


Maintenance:

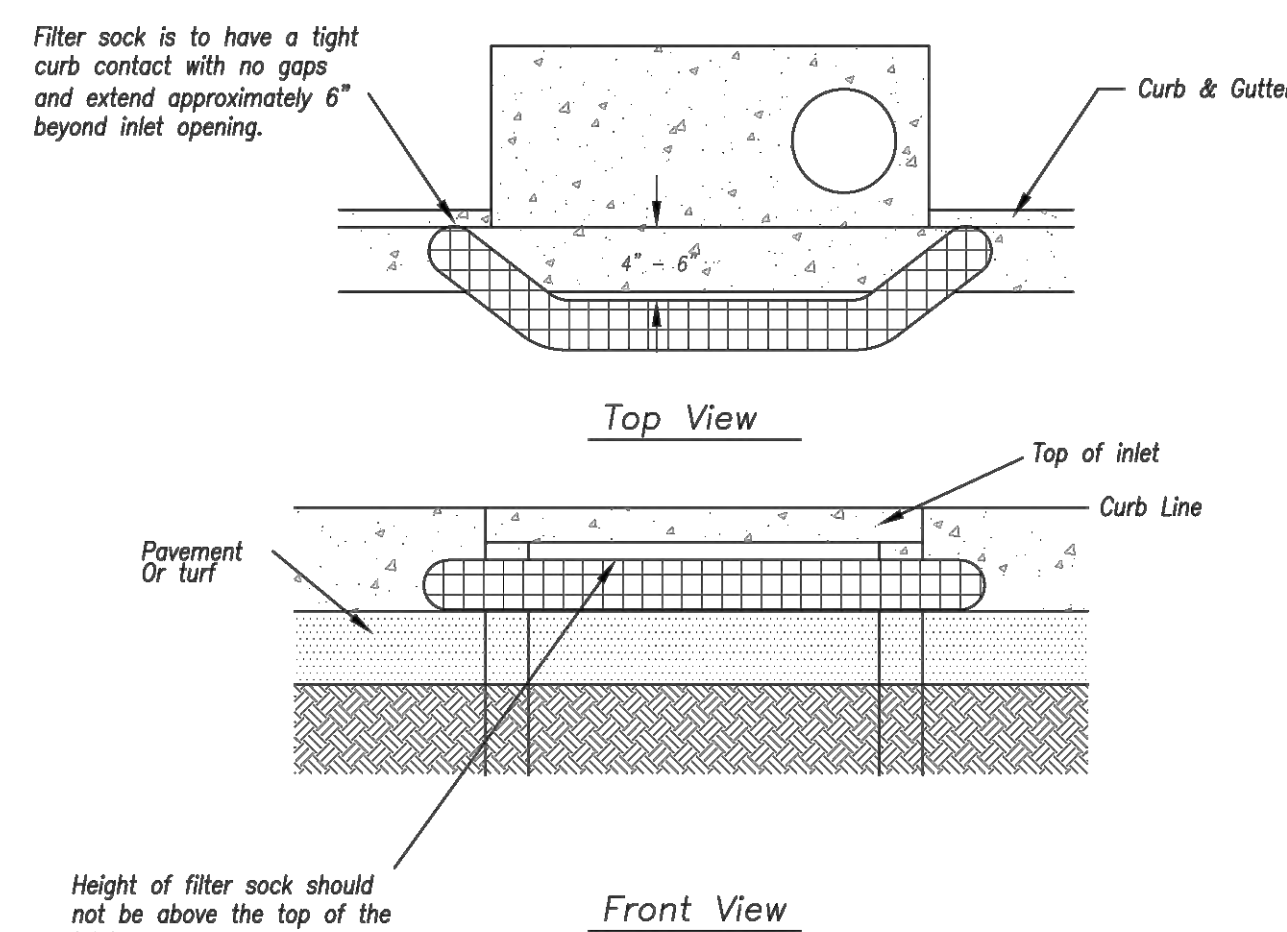
1. Remove deposited sediment from excavated storage areas when available storage has been reduced by 20%.
2. Remove deposited sediment from filter socks or similar when any accumulation of sediment is visible.
3. Repair or replace as necessary to maintain function and integrity of installation.

Notes:

1. Immediately following inlet construction and prior to construction of curb and inlet throat, protect inlet opening by installing 2" x 10' (min.) board wrapped in silt fence. Structures shall have exposed storage area on all four sides to allow settling of sediment (Early Stage Curb Inlet).
2. When inlet is completed and curb poured, filter socks or approved equal should be used (Late Stage Curb Inlet). Straw wattles are not approved for curb inlet use.
3. Contractor to field verify ponding water shall not create a traffic hazard.

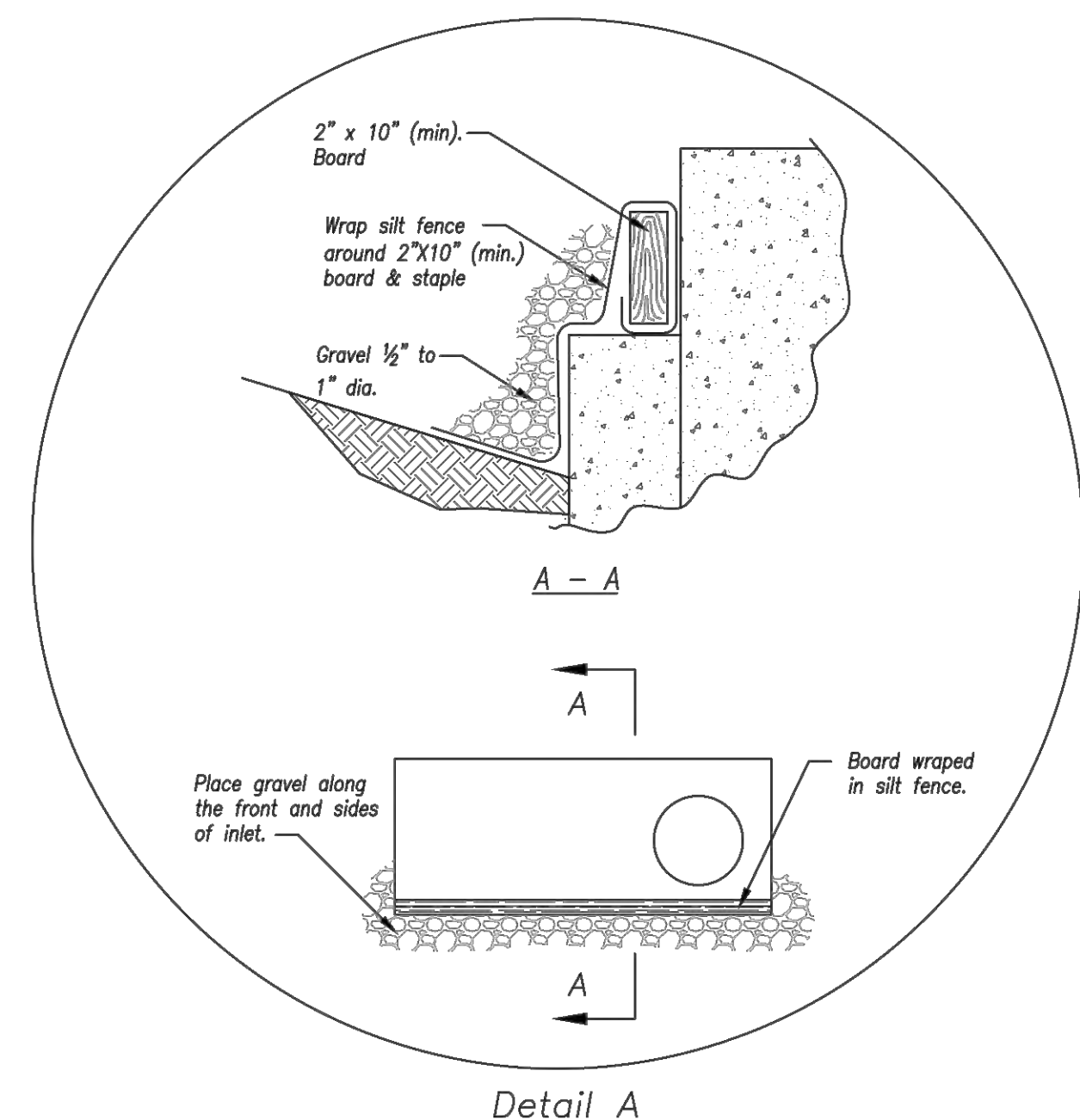


On Grade Curb Inlet Protection



Sump Inlet Sediment Filter

LATE STAGE CURB INLET
(After Pouring Curb and Inlet Throat)



EARLY STAGE CURB INLET
(Open Box and Prior to Pouring
Curb and Inlet Throat)

AMERICAN PUBLIC WORKS ASSOCIATION Kansas City Metro Chapter  AMERICAN PUBLIC WORKS ASSOCIATION		KANSAS CITY METRO CHAPTER
CURB INLET PROTECTION	STANDARD DRAWING NUMBER ESC-06 ADOPTED: 10/24/2016	
AREA INLET AND JUNCTION BOX PROTECTION	STANDARD DRAWING NUMBER ESC-07 ADOPTED: 10/24/2016	