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REVISIONS

| REV. 3/21/18 |
| REV. 6/1/18 |
| REV. 6/7/18 |
| REV. 6/18/18 |
| REV. 6/26/18 |
| REV. 7/20/18 |

\* Contractor shall field verify that Ponded Water Depth will not cause Existing Ground unintended flooding. Curb & Gutter — Excavated area surrounding inlet on all four sides. Filter socks to be placed along curb as needed at approximately 10' interval On Grade Curb Inlet Protection Filter sock is to have a tight curb contact with no gaps and extend approximately 6" \ beyond inlet opening. 2" x 10" (min). Wrap silt fence — around 2"X10" (min. board & staple` 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 excavated storage area on all four sides to allow settling of sediment (Early Stage Curb Inlet). 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. Contractor to field verify ponding water shall not create a traffic hazard. Place gravel along the front and sides of inlet. — Height of filter sock should not be above the top of the inlet. Front View Sump Inlet Sediment Filter 1. Remove deposited sediment from excavated storage areas when available storage has been reduced by 20%. <u>Detail A</u> 2. Remove deposited sediment from filter socks or similar when any accumulation of LATE STAGE CURB INLET (After Pouring Curb and Inlet Throat) 3. Repair or replace as necessary to maintain function and integrity EARLY STAGE CURB INLET (Open Box and Prior to Pouring AMERICAN PUBLIC WORKS ASSOCIATION Curb and Inlet Throat) KANSAS CITY METRO CHAPTER STANDARD DRAWING NUMBER ESC-06
ADOPTED: CURB INLET PROTECTION Modified from 2015 Overland Park Standard Detail for Erosion and Sediment Control.



