

EROSION CONTROL PLAN LEGEND
(Installation Details Found in the SWP2 Plan)

- DROP INLET PROTECTION
- CURB INLET PROTECTION
- DITCH CHECKS
- SILT FENCING
- CUT-OFF TRENCH
- BACK OF CURB PROTECTION
- EROSION CONTROL MAT
- TEMPORARY DITCH
NO SCALE

EROSION CONTROL MEASURE	INSTALL	MAINTAIN	REMOVE
BACK OF CURB PROTECTION (LF)	6,081	0	0
CONSTRUCTION ENTRANCE (EA)	0	1	0
CURB INLET BARRIER (EA)	0	4	0
DITCH CHECK (EA)	0	0	0
DROP INLET PROTECTION (EA)	0	7	0
EROSION CONTROL (LS)	3	0	0
EROSION CONTROL BERM (LF)	0	1,527	0
SILT FENCE (LF)	0	2,315	0
9" ROCK SLOPE PROTECTION (SY)	0	1,187	0

QUANTITIES ARE FOR INFORMATION ONLY! CONTRACTOR SHALL VERIFY QUANTITIES PER FINAL BID QUANTITY SHEET.

* ALL EXISTING BMPs INCLUDING CONSTRUCTION ENTRANCE, SEDIMENT BARRIERS, SILT FENCE, CUT-OFF TRENCH, AND EROSION CONTROL MAT SHALL BE MAINTAINED AND REPAIRED IF NECESSARY. REPLACEMENT OR REMOVAL OF EROSION CONTROL MEASURES TO BE PAID FOR BY L.S. BID ITEM "MAINTAIN EXISTING EROSION CONTROL BMPs"

Maintain 50'x12' gravel construction entrance per detail, sheet 16.

Maintain curb inlet sediment barriers per detail, sheet 16.

Install back of curb protection per detail, sheet 16.

Install sediment barriers per detail, sheet 18.

Maintain 1,185 L.F. silt fence per detail, sheet 17.

Maintain drop inlet sediment barriers per detail, sheet 12.

Maintain curb inlet sediment barriers per detail, sheet 16.

Maintain 300 L.F. silt fence per detail, sheet 17.

Maintain drop inlet sediment barriers per detail, sheet 18.

Maintain 1,527 L.F. cut-off trench per detail, this sheet.

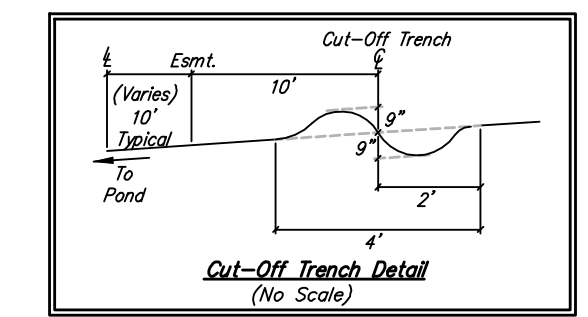
Install sediment barriers per detail, sheet 18.

Maintain 1,187 S.Y. 9" Rock Slope Protection from 1' below the water surface to 1' above the water surface.

Install back of curb protection per detail, sheet 16.

Maintain 830 L.F. silt fence per detail, sheet 17.

Maintain curb inlet sediment barriers per detail, sheet 16.



---(135)--- Existing Grade
 ---1351--- Proposed Grade

Baughman Stonebridge 2nd PH. II & 3rd Addition
EROSION CONTROL PLAN
 STREET IMPROVEMENTS

Baughman Company, P.A. 515 Ellis St. Wichita, KS 67211 P 316-262-7771 F 316-262-6149
 ENGINEERING | SURVEYING | PLANNING | LANDSCAPE ARCHITECTURE

PROJECT NUMBER: 47284592
 DESIGN: TJW
 DRAWN: TMS

APPROVED: NBW
 DATE: 05/11

SCALE: Noted
 SHEET: **15 OF 28**

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