

Pond Data:
 Static WS = 159.0
 100-yr WS = 164.0
 Pond Bottom = 168.0

Scale: 1" = 60'

350 L.F. SILT BARRIER

Install one construction entrance onto existing paved roadway per detail, sheet 13.

Install Four Straw Bale Ditch Check's

Install Two Straw Bale Ditch Check's

Maintain Inlet Sediment Barrier's
 Maintain Rip Rap & Cut Off Trench

Remove & Replace Existing Erosion Control Mat & Erosion Berm as Necessary for Sanitary Sewer Construction.

NOTE: Contractor shall remove & replace existing erosion control measures as necessary for construction. Contractor shall be required to maintain all on-site erosion control items until final acceptance by the City of Wichita.

Remove trees only as necessary for sanitary sewer construction and only with permission of Developer or Baughman Co. Cost of removal to be incidental to lump sum bid item "Site Clearing & Restoration".

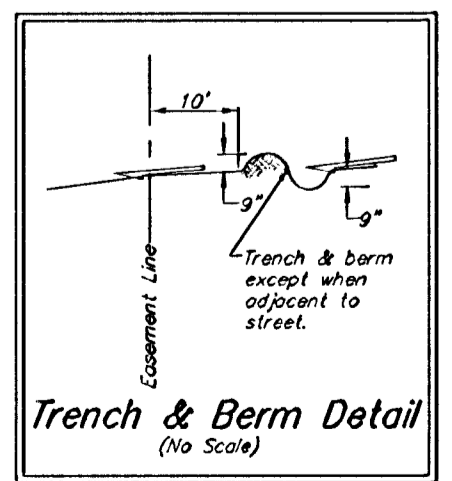
EROSION CONTROL PLAN LEGEND
 (Installation Details Found in the SMP2 Plan)

- LIGHT STONE RIP-RAP
- DROP INLET PROTECTION
- CURB INLET PROTECTION
- STRAW BALE BARRIERS
- SILT FENCING
- EARTH DIKES
- VEGETATED AREA LEFT UNDISTURBED

NO SCALE

EROSION CONTROL MEASURE	UNITS	QUANTITY
SILT FENCE	L.F.	350
RIPRAP (Maintain)	S.Y.	0
DROP INLET BARRIER	EA.	0
CURB INLET BARRIER	EA.	0
STRAW BALE DITCH CHECK	EA.	6
EARTHEN DIKES (Maintain)	L.F.	0
CURLEX	S.Y.	0
POND E.C. BLANKET	S.Y.	0
Construction Entrance	EA.	1

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



Baughman AUBURN HILLS 15TH ADDITION - PHASE 2
EROSION CONTROL PLAN
 SANITARY SEWER IMPROVEMENTS

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 ENGINEERING | SURVEYING | PLANNING | LANDSCAPE ARCHITECTURE

PROJECT NUMBER 468-83758	DESIGN TMS
REVISIONS	APPROVED DATE 03/05
	SCALE Noted
	SHEET 10 OF 15

Auburn15/SSecplan 04-11-E095