



Scale: 1" = 150'

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

- RIP RAP PROTECTION
- DROP INLET PROTECTION
- CURB INLET PROTECTION
- STRAW BALE BARRIERS
- SILT FENCING
- EROSION CONTROL BERM

NO SCALE

EROSION CONTROL MEASURE	UNITS	QUANTITY
SILT FENCE	L.F.	14,085
RIP RAP	S.Y.	159.3
CURB INLET BARRIER	EA.	47
STRAW BALE BARRIER	EA.	0
EROSION CONTROL BERM	L.F.	6,800
CONSTRUCTION ENTRANCE	EA.	1

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

- NOTES:**
- This Plan Is Not To Be Used As A Comprehensive Grading Plan. All Spot Elevations Are Proposed & Subject To Change.
 - Each Lot Area Disturbed By Construction Shall Be the Responsibility of Each Individual Homeowner. Owner Responsible to Follow All SWPP Plans & Guidelines For The Area.
 - Erosion Control Matting and/or Other Approved Bank Stabilization w/Seeding & Fertilizer Shall Be Installed at Engineered Channels or Sedimentation Basins Where the Designed Sideslopes Will be Greater Than 6:1. All Other Disturbed Areas Shall be Seeded, Fertilized, & Mulched As Follows:
 SEED ---
 150 lbs. per acre of K-31 Fescue.
 200 lbs. per acre of Annual Rye.
 50 lbs. per acre of Brome
 FERTILIZER ---
 12-24-12 Ratio - 350 lbs./ac.
 MULCH ---
 2 Tons of Prairie Hay or Bromegrass Hay per Acre "Patted" w/Forks Or Punched Into Soil To Reduce Loss Due To Wind.
 - Install 8' Wide Culex/Excelsior Blanket, or Approved Equal, on Prepared Surface Back of Curb. Edge of Blanket Will Be At Back of Curb. Install Per Manufactures Recommendation, Including Staples.
 - The Silt Fence Install Around the Ponds May be Substituted with a 40' Wide Strip of Mat-Blend 50/50 Plus Wood Fiber Mulch. The Seeding Rate Shall Be the Same As Note 3. Contact Mat, Inc. For More Information on Mat-Blend Plus at 1-888-477-3028. Mat-Blend Plus May be Substituted For Another Comparable Hydro-Mulch Product.
 - All Seeding Shall Be Drilled During Spring or Fall Planting Seasons. Fall Seeding Shall Be September 1 thru Mid October. Spring Seeding Shall be From March 15 thru Mid May.

Contractor to Maintain
2985 L.F. Silt Fence

Contractor to Maintain
508 L.F. Silt Fence

Contractor to Maintain
Construction Entrance

Baughman TURKEY CREEK 3RD PHASE 1
Erosion Control Plan
 WATER DISTRIBUTION SYSTEM

Baughman Company, P.A. 315 Ella St. Wichita, KS 67211 P 316-262-7271 F 316-262-0149
 ENGINEERING | SURVEYING | PLANNING | LANDSCAPE ARCHITECTURE

PROJECT NUMBER 448-90262	DESIGN MWS	DRAWN JRW
REVISIONS:	APPROVED	DATE 7/07
	SCALE Noted	
	10 OF 18	

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