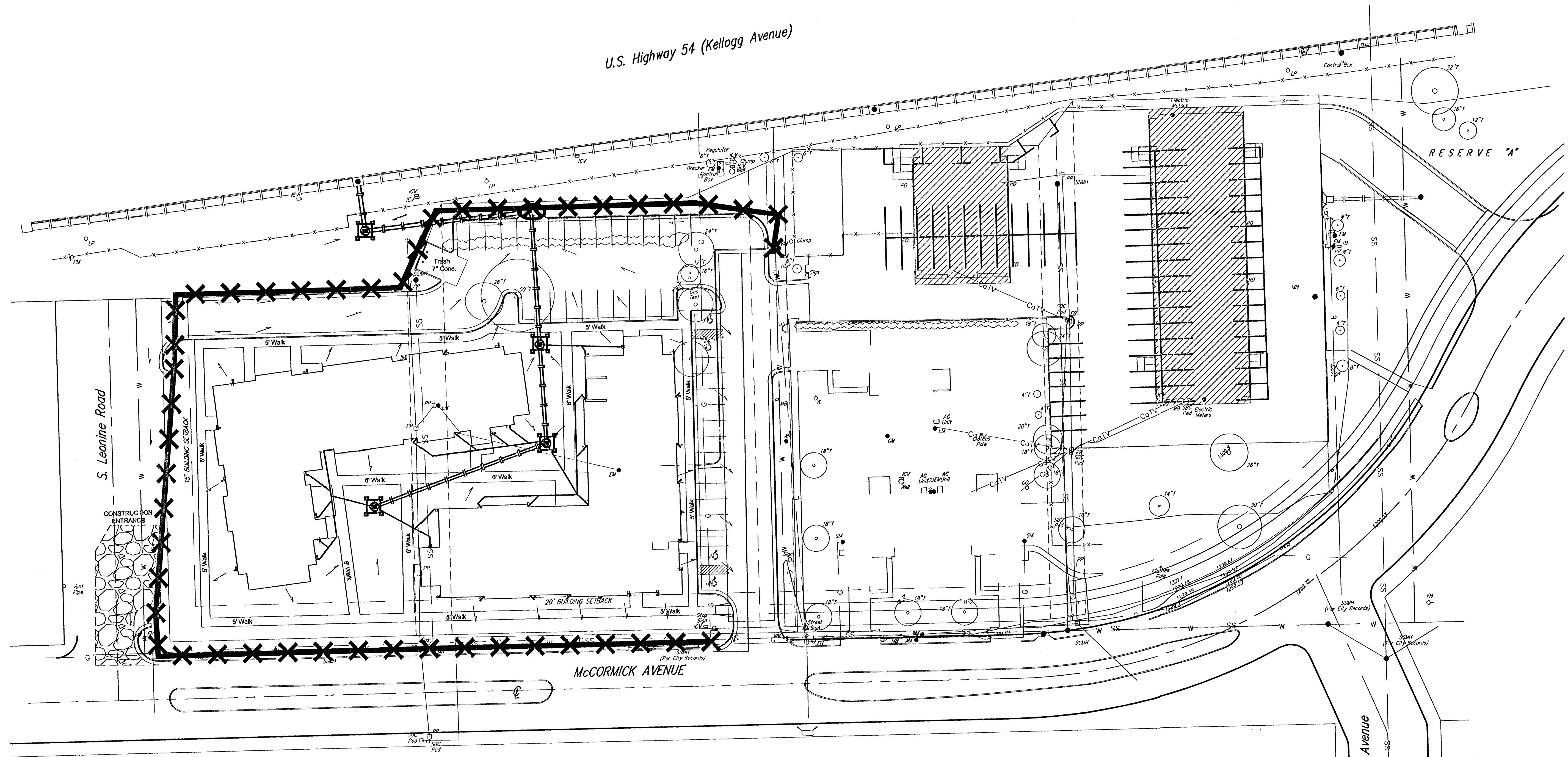
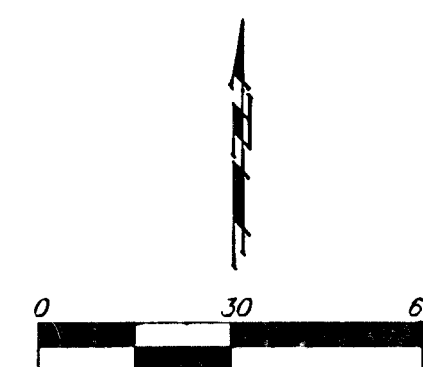
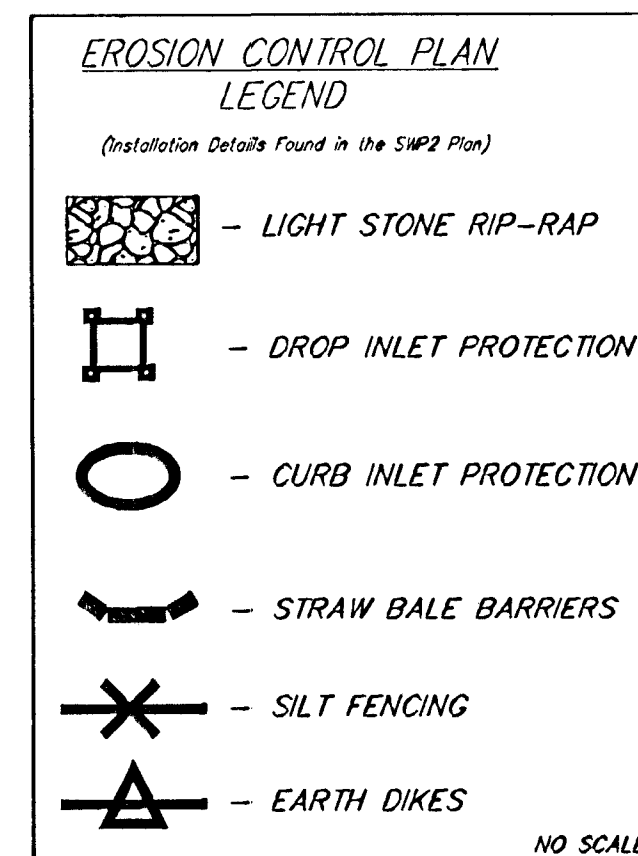


U.S. Highway 54 (Kellogg Avenue)



EROSION CONTROL MEASURE	UNITS	QUANTITY
SILT FENCE	L.F.	920
RIPRAP	S.Y.	0
DROP INLET BARRIER	EA.	4
CURB INLET BARRIER	EA.	1
STRAW BALE DITCH CHECK	EA.	0
EARTHEN DIKES	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 SPECIFIC ENGINEERING PLAN 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 Bromo
FERTILIZER --
12-24-12 Ratio - 350 lbs./ac.
MULCH --
2 Tons of Prairie Hay or Bromegrass Hay per Acre
"Potted" w/Forks or Punched into Soil To Reduce Loss Due To Wind.

NOTES:

- 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 Manufacturers 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.

Sheet 6 of 6

Baughman Engineering
P.A. 315 Elm St. Waco, TX 76798
ENGINEERING | SURVEYING | PLANNING | LANDSCAPE ARCHITECTURE

Erosion Control Plan
Lot 1, Newman University 2nd
Wichita, Kansas

REVISIONS 11/21/06 Removed parking and parking lot side	ATD	APPROVED SCALE 1"=30'	DRAWN DATE October 30, 2006
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