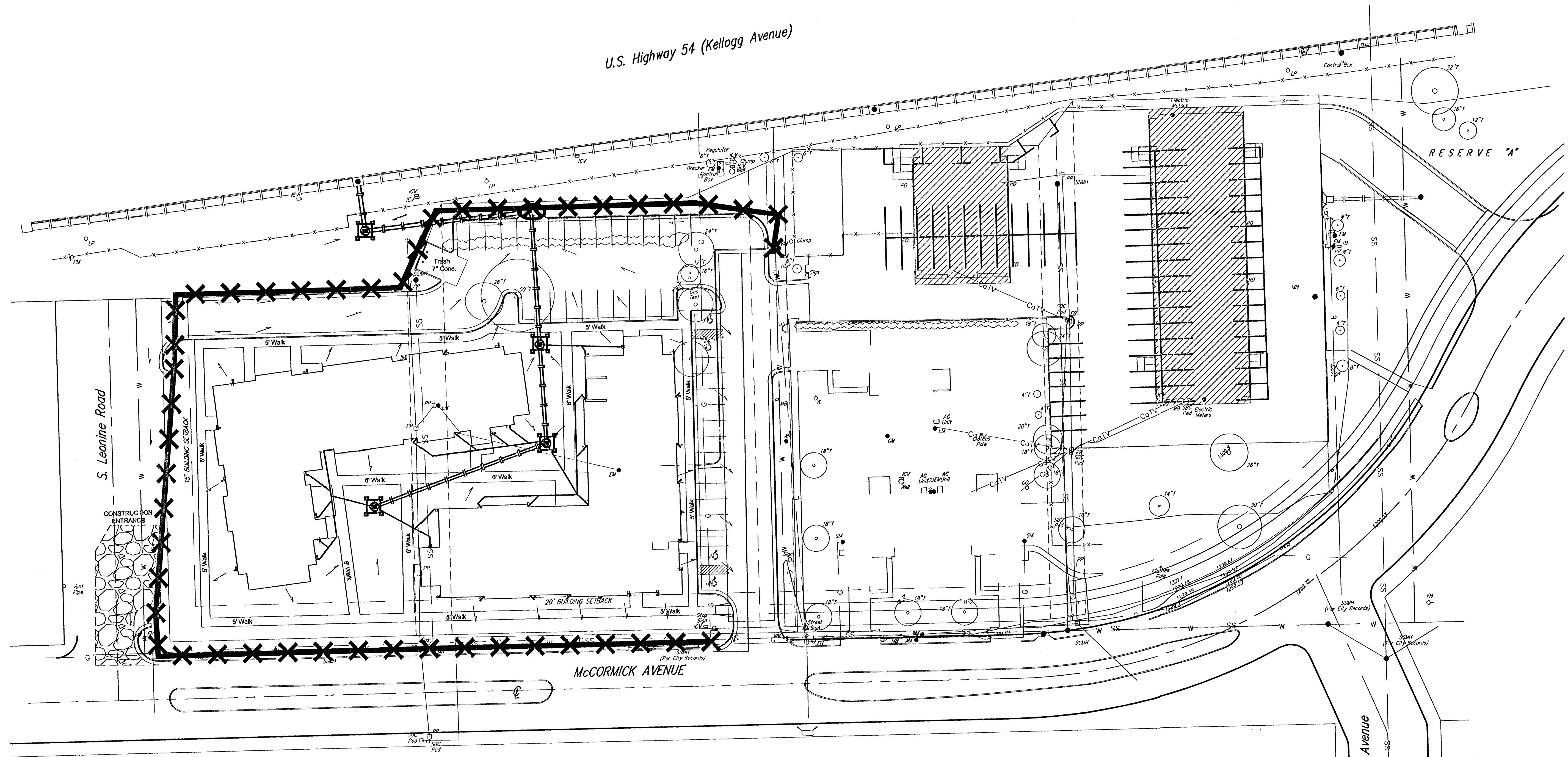
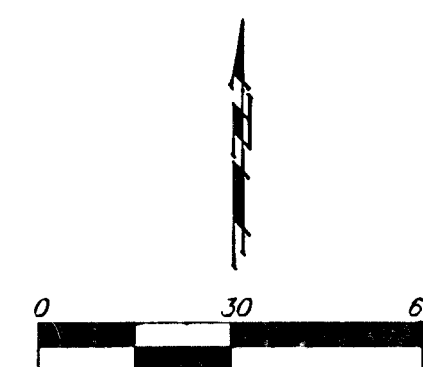
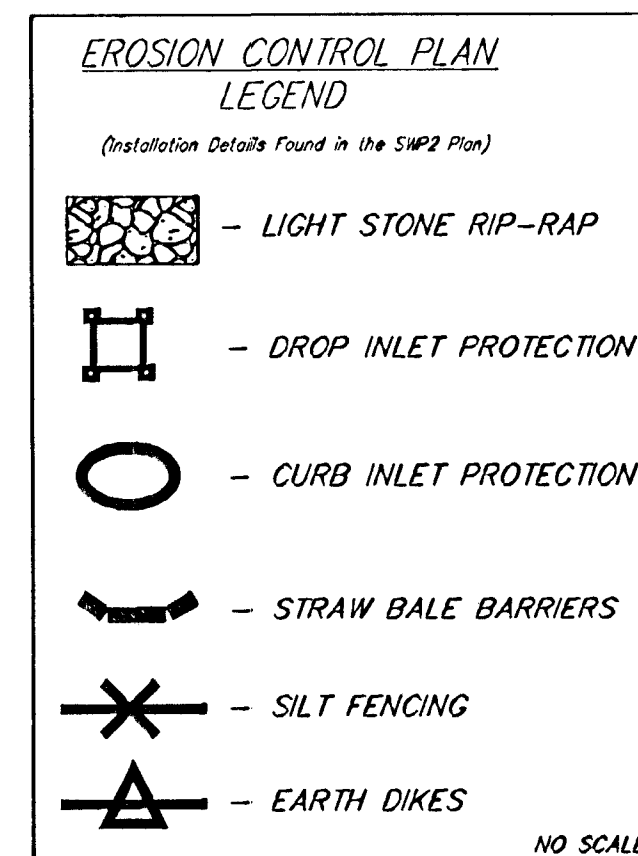


U.S. Highway 54 (Kellogg Avenue)



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:
1. This Plan Is Not To Be Used As A Comprehensive Grading Plan. All Spot Elevations Are Proposed & Subject To Change.

2. 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.

3. 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:
4. 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.

5. 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.

6. 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
F: 817-871-1111 F: 817-871-1119
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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