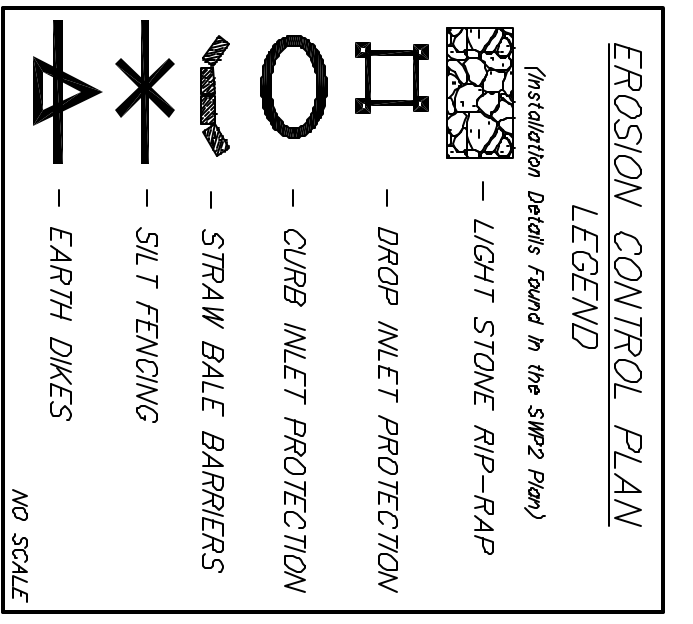


BENCHMARK:  
 BM #1: C.O.W. benchmark disk  
 52' W & 135' N of D.L. 135th  
 Elev. = 167.83 (City Datum)  
 BM #2: 60D nail in H.P. 800'  
 W & 31' N of the NE cor.  
 NW 1/4, Sec. 13, T-27-S,  
 R-2-W  
 Elev. = 162.68 (City Datum)



| EROSION CONTROL MEASURE | UNITS | QUANTITY |
|-------------------------|-------|----------|
| SILT FENCE              | L.F.  | 200      |
| RIPRAP                  | S.Y.  | 0        |
| DROP INLET BARRIER      | EA.   | 0        |
| CURB INLET BARRIER      | EA.   | 0        |
| STRAW BALE DITCH CHECK  | L.F.  | 6        |
| EARTHEN DIKES           | L.F.  | 0        |
| CURLEX                  | S.Y.  | 0        |
| POUND 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 Responsible to Follow All SWP Plans & Guidelines for The Area.
  - Erosion Control Matting and/or Other Approved Bank Stabilization w/ Seeding & Fertilizer Shall be Installed at Engineered Slopes or Sedimentation Basins Where the Designed Slopes will be Greater than 8:1. All Other Disturbed Areas Shall be Seeded as noted on cover sheet.
  - Install 8" Wide Curlex/Excursion Blanket, or Approved Erosion Control, on Prepared Surface Back of Curb. Edge of Blanket will be At Back of Curb. Install Per Manufacturer's Recommendation, Including Slopes.
  - The Earth Dikes Constructed Around the Ponds May be Substituted with Silt Fence with Approval of Developer.
  - All Seeding Shall be Planted 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.
  - Install Curlex/Excursion Blanket, or Approved Erosion Control, on Prepared Surface where Soil has been Disturbed Due to Construction of Drive Driveways Leading into the East Arterial Street.

**TIER'S LANDING & TIER'S LANDING ADDITION**  
**EROSION PLAN**  
 CITY OF WICHITA, KANSAS

**BAUGHMAN COMPANY P.A.**  
 ENGINEERING, SURVEYING, & PLANNING  
 315-282-7221 • 315 ELLIS • WICHITA, KANSAS 67211

PROJECT NUMBER: **458-99578**

|          |       |          |       |        |
|----------|-------|----------|-------|--------|
| REVISION | DRAWN | APPROVED | DATE  | SCALE  |
| SC2      | SC2   | NEW      | 07/04 | 1"=60' |

SHEET **7** OF **18**

ECPLAN.DWG