BENCHMARKS:

BM #1: "X" on the West End of the Steel Casing Pipe at the Railroad Crossing South of 37th Street North Sta. 25+90, 41' Rt. Elev. = 1336.58 MSL

BM #2: Steel T-Post Driven 4' Deep Sta. 18+00, 25' Rt. Elev. = 1337.73 MSL

BM #3: "□" in the Concrete Footing of the SBC Pedestal in the South West Corner of 37th Street North and Tyler Road Sta. 8+56, 95' Rt. Elev. = 1342.17 MSL

BM #4: Railroad Spike in the East Face of the 2nd Power Pole North of 37th Street and West of Tyler Road Sta. 94+24, 48' Lt. Elev. = 1342.85 MSL

P.V.I. Elev. = 146.30 NO V.C.

P.V.I. Elev. = 146.90 NO V.C.

Sta 14+63.54-PT

Sta 15+10.07

Sta 17+77.43

Sta 18+24.29

+0.708% +1.289% +0.598% +1.116%

Scale: 1" = 20'
• = Iron

TYLER'S LANDING 3RD ADDITION

FOREST RIDGE

LAKE RIDGE CT

LAKE RIDGE

Match Line

10' Util. Esmt.

Sta 15+84.07, 17.25' Rt. Install subdivision benchmark (Flat survey marker No. 8134-08 3" top diameter) in top of curb. Cost shall be incidental to L.F. curb & gutter.

Construct 5" A.C. pavement W/ 5" reinf. rock base.

Valve Box Elev. = 149.10

Proposed P.M.H.

Prop. 4' Walk

Construct 4' wide sidewalk

Sta 15+21.68, 38' Rt. Install std. D3 (SNS) ass'y as per City specs. "Lake Ridge" & "Lake Ridge Ct".

Iron @ BL Sta 15+15.07

Iron @ BL Sta 15+79.07

Valve Box Elev. = 147.20

Valve Box Elev. = 147.40

Construct std. type A wheel chair ramp with detectable warning (both sides) (See detail, sheet 5)

Construct std. comb. roll type curb & gutter (3-5/8")

Iron @ BL Sta 17+85.87

34' F.C.-F.C. 64' R/W

PROP. 6" WATERLINE

P.V.I. Elev. = 149.70 30' V.C.

P.V.I. Elev. = 146.30 NO V.C.

+0.502% +1.289% +0.599% +1.116%

NOTE: ROLL TYPE CURB & GUTTER TO BE CONSTRUCTED ON THE PAVEMENT SHOWN ON THIS SHEET. TOP OF CURB ELEVATIONS ARE GIVEN FOR FULL HEIGHT CURB.

Adjust water valve boxes as needed to grade. Incidental to 'Site Clearing and Restoration'.

Contractor to remove existing trees, fence, etc. as needed to complete paving project. Removal shall be incidental to bid item 'Site Clearing and Restoration'.

Baughman

Tyler's Landing 3rd Addition - Phase I

Lake Ridge Ct.

STA 14+63.54 TO STA 18+24.29

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 472-84262

DESIGN AEG DRAWN JWH/TMS

APPROVED DATE 08/05

REVISIONS

SCALE Noted

SHEET **10** OF **52**

tylers landing 3rdPutt1.dwg 0507-E283