Scale: 1" = 20'
● = Iron

Note: Drive Locations are tentative Contact APAC-Kansas prior to Construction for exact Location.

Install 10.0 L.F. 12" x 24" CMPA (Install End Section) Install 5.5 S.Y. Light Stone Rip Rap FL= 97.05

Sta 55+06.56, Lt Construct 31.0' Asphalt Entrance (6") Match Ex. Asph Grades 9' S of PL

Install 43.0 L.F. 15" RCP (Including End Sections) FL=97.10 (E) FL=97.30 (W)

Sta 55+96.00, Lt Construct 24.0' Asphalt Entrance (6") Match Ex. Asph Grades @ PL.

Install 36.0 L.F. 15" RCP (Including End Sections) FL=97.40 (E) FL=97.60 (W)

Construct 2' Wide AB-3 Gravel Shoulder

Grade "V" Bottom Ditch to Drain Incidental to Project

Sta 57+09.78, Lt Construct 53.0' Asphalt Entrance (6") Match Ex. Asph Grades @ PL.

Install 65.0 L.F. 15" RCP (Including End Sections) FL= 97.70 (E) FL= 97.90 (W)

Construct 6" A.C. Pvmt. (3" Bit Base) w/6" Reinf. Crushed Stone Subgrade

PI Sta 54+48.23 End Taper Match Line

PI Sta 59+47.82 Begin Taper Match Line

MID KANSAS ADDITION 1 (1)

STATE OF KANSAS (I-235)

BOLIN DRIVE

BOLIN DRIVE

10' Easement

10' Easement

Existing Asphalt

Existing Asphalt

Existing Asphalt

Saw & Match

Saw & Match

Saw & Match

Saw & Match

9.00'

30" Stump

2 Trees

R/W

Grade to Drain

Grade to Drain

Grade to Drain

Grade to Drain

Grade to Drain

R20.00'

R12.00'

15" RCP

SIGN

PP

2"AquilaGas

Overhead Electric

Mon Well

39.00' R/W

39.46' R/W

60' R/W

30' EOA-EOA

178°20'10"

178°30'34"

55+00

56+00

57+00

58+00

59+00

0.03

0.11

0.20

0.29

0.33

0.48

0.61

0.78

0.89

0.91

0.44

0.50

0.58

0.67

0.76

0.80

0.95

1.08

1.25

1.36

1.68

9.96

9.50

9.10

9.10

5' min

Trees

Existing Fence

18" Tree

24" Tree

14" Tree

18" Tree

36" Tree

7 Trees

Remove Guard Post & Relocate Signs

Construct 3" A.C. Overlay on Existing A.C. Pvmt.

Area of Full Depth Pvmt. Repair See Detail Sh 2

Area of Full Depth Pvmt. Repair See Detail Sh 2

Construct 2' Wide AB-3 Gravel Shoulder

Area of Full Depth Pvmt. Repair See Detail Sh 2

Note:
Pavement, Sidewalks, and Etc. To Be Removed Are Indicated By:

Baughman

BLUE LAKE ADDITION
Bolin Drive
Street Improvements

Baughman Company, P.A. 315 Ellis St. Wichita, KS 67211 P 3162622271 F 3162626149
ENGINEERING | SURVEYING | PLANNING | LANDSCAPE ARCHITECTURE

PROJECT NUMBER 472-84078
REVISIONS:
DESIGN KK
DRAWN TCA
APPROVED JFB
DATE 04/06
SCALE Noted
SHEET 5 OF 18

E:\eng\Bolin Drive -Blue Lake Add\Bolin1_base mwn.dwg