

BM #3: 119th St. W. & Pawnee City
of Wichita Benchmark Disc. NE corner
of intersection. 40' E and 30' N of
centerline. 59.5' N of power pole @
SE corner of intersection. 156.8' NNE
of centerline of E concrete headwall
on culvert under 119th St. W.
Elev. = 148.68 (City Datum)

Elev. $\overset{PVI}{= 147.38}$
NO V.C.

-PC
-PT-

+1.007%

Sta. 2+99.19
End Construction of
5" A.C. Pavement w/
5" Reinf. Rock Base

Saw Cut, Remove & Replace Existing Surface Course as Indicated. Cost Shall be Included in "Site Clearing and Restoration"

Sta. 2+99.19
End Construction of
4' Wide Concrete
Sidewalk (4")

TURKEY CREEK 2ND ADDITION

Sta. 0+39.22, 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 4' Wide
Concrete Sidewalk (4")

Construct Roll-Type
Curb & Gutter (3-5/8")
(Both Sides)

Sta. 1+18.41-PT-

Curve #7					
Curve Data Based on Centerline					
Rad. = 100' Delta = 45° 22' 22" Tangent = 41.80'					
Arc = 79.19' L.C. = 77.14' Def/Ft. = 17.18883 Min.					
FACE CHORD LENGTHS					
Station	Arc	8' Lt.	8' Rt.	Def.	T. Def.
0+39.22	—	—	—	0'00.00"	0'00.00"
0+50.00	10.78'	8.08'	13.47'	3'05.18"	3'05.18"
0+75.00	25.00'	18.71'	29.93'	7'09.43"	10'15.01"
1+00.00	25.00'	18.70'	31.17'	7'09.43"	17'24.44"
1+38.41	18.41'	13.79'	22.98'	5'16.22"	22'41.11"

Roll type curb & gutter to be constructed on the pavement on this sheet.
Top of curb elevation are given for full height curb.

Scale: 1" = 20'

• = Iron

 Baughman	Turkey Creek 2nd Addition - Phase II GRANT STA. 0+00 TO STA. 2+99.19														
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 472-84029 REVISIONS:	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%;">DESIGN</td> <td style="width: 50%;">DRAWN</td> </tr> <tr> <td>MWS/JAK</td> <td>JAK</td> </tr> <tr> <td>APPROVED</td> <td>DATE</td> </tr> <tr> <td></td> <td>4/12/06</td> </tr> <tr> <td colspan="2" style="text-align: center;"> SCALE Noted </td> </tr> <tr> <td colspan="2" style="text-align: center;"> SHEET </td> </tr> <tr> <td colspan="2" style="text-align: center; font-size: 2em; font-weight: bold;"> 12 OF 41 </td> </tr> </table>	DESIGN	DRAWN	MWS/JAK	JAK	APPROVED	DATE		4/12/06	SCALE Noted		SHEET		12 OF 41	
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