

SCALE 1"=40'

WOODI A WN

TYPICAL DITCH SECTION

PARK

Contractor to Completely remove all trash and silt from existg R.C.C. headwall and for length of Box

Install 2" Schedule 40 steel Pipe railing (See Detail)

Drill & Grout 2" #4 bars 4" below floor as shown

Install 2" Schedule 40 steel Pipe End Post (See View B)

e₁-e₃ bars @ 12" c/c, both ways

SOIL-SAVER PLAN VIEW

A BAR DETAIL

B BAR DETAIL

BAR SCHEDULE

BAR	a	a ₁	a ₂	a ₃	b	c	d	e ₁	e ₂	e ₃
LENGTH	7'0"	7'1"	6'1"	6'1"	20'2"	16'6"	2'6"	14'6"	12'6"	10'1"
SIZE	#4	#4	#4	#4	#4	#4	#4	#4	#4	#4
NUMBER	0	4	2	2	3	2	14	1	1	1

GROUTED BAR SCHEDULE

LENGTH	12 1/2"	24"	3' 0"
SIZE	#4	#4	#4
NUMBER	6	7	4

[illegible]

VIEW B-B

17'-2"

1'-6"

1'-6"

1'-6"

1'-6"

12'-12" Flt

2"

A BAR

12" 62# Bar Flt 7

drill: about 24"
#4 bars. (see plan
view for spacing)

6" Compacted Subgrade
90% Standard Density

B BAR DETAIL

Install 2" Schedule 40
Steel Posts as shown

SECTION A-A

CITY OF WICHITA, KS

PROJECT NO.

110-68-365-50000-270-000-000

BAUGHMAN COMPANY, P.A.
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