SCALE
20 0 20 40

E. 43RD CIR. N.

E. 43RD ST.

64' R/W

35' Bk-Bk

64'

58' R/W

29' B-B

PLUMTHICKET

Proposed 8" Water

Proposed 8" Water

Beg. Ret.

End Ret.

Δ=90°
L=31.42'
R=20.00' Fc.
T=20.00'

Δ=90°
L=31.42'
R=20.00' Fc.
T=20.00'

Install Street Name Sign
43rd Cir & Plumthicket

Install Street Name Sign
43rd St & Plumthicket

Construct
Inlet Hookups

15" Storm Sewer
See Sheet 7

Const. 7"
Reinforced Conc.
Valley Gutter
See Detail Sheet 13

Remove Existing Fence
Within Street R/W

Const. Roll Type Curb
& Gutter, (3 5/8")
Typ. Both Sides

5" A.C. Pavement
on 3" Bit. Base

Remove Trees Only as
Necessary For Street Construction

15" DRAINAGE AND
UTILITY EASEMENT

5' Drainage Easement
By Separate Instrument

5' Drainage Easement
By Separate Instrument

15' DRAINAGE AND
UTILITY EASEMENT

10' UTIL. ESMT.

10' UTIL. ESMT.

20' Building Setback

20' Building Setback

20' Building Setback

-0.56% CL Grade

-0.56% CL Grade

-0.56% CL Grade

TRACT A

TRACT B

TRACT C

TRACT D

Canopy

Storm Shelter

Building

PP

Trees

Trees

Subtract 0.25' From All Top of Curb Elevations

110.74'

124.99'

125.37'

125.37

4+50 5+00 5+48.03 6+00 6+22.03 6+50 7+00 7+50 8+00 8+50 9+00 9+50 10+00

4+50 5+00 5+50 5+85.03 6+00 6+50 7+00 7+50 8+00 8+50 9+00 9+50 10+00

18 1 2 3 4 5

135.62' 135.50' 135.50' 135.50' 135.50' 135.50' 135.50' 135.50'

136.07' 136.73' 136.73' 136.73' 136.73' 136.73'

91.00' 91.00' 91.00' 91.00' 91.00' 91.00'

100.00'

1422.59 1422.31 1421.83 1421.75 1421.63 1421.47 1421.19 1420.91 1420.63 1420.35 1420.07 1419.79 1419.51

2.95 2.67 2.40 2.63 2.58 3.08 1.88 1.58 1.27 0.99 0.71 0.43 0.15 9.87

2.65 2.37 2.10 1.47+ 1.39+ 1.28+ 1.69 1.53 1.25 0.97 0.69 0.41 0.13 9.85 9.57

2.15 1.87 1.58 1.19 1.03 0.75 0.47 0.19 9.91 9.63 9.35 9.07

2.65 2.37 2.10 2.09 1.89 1.81 1.53 1.25 0.97 0.69 0.71 0.43 9.85 9.57

2.95 2.67 2.39 2.19 2.11 1.83 1.58 1.27 0.99 0.71 0.43 0.15 9.87

2.10 1.59 1.39 1.31

12.04 12.03

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316.265.3073	PROJECT NUMBER 472-84027			AM NO. 0215.3-05	SANDPLUM ADDITION E. 43RD ST. WICHITA, KANSAS	SHEET 5 OF 35
	DESIGN TA	DRAWN SS	FILE pav2a	DATE 12/23/04	SCALE Graphic	REVISED

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