



POINT	NORTH	EAST
7	26119.194018	16733.497593
8	26077.041027	16625.007891
9	26072.617441	16645.071348
10	25807.140885	16681.498764
11	25336.853287	17189.403788
12	25337.513463	17221.398978
13	25516.373117	17217.706228
14	25596.418882	17212.184793
15	25967.517735	17203.491588
16	26091.656277	17088.897607
17	26092.747941	17077.609351
18	26118.871623	16890.778139
19	26044.770514	16702.099936
20	26087.113783	16749.289263
21	26089.366387	16745.086847
22	26098.977088	16854.034867
23	26073.223556	16866.799606
24	26062.990222	16863.054750
25	25985.375511	16854.223532
26	25559.065283	16861.283616
27	25514.508709	16865.898317
28	25482.150248	16858.314381
29	25419.109737	16935.591441
30	25433.038368	16965.767248
31	25432.536854	16979.195729
32	25436.460655	17169.344569
33	25418.835835	17187.712087
34	25488.453486	17189.115918
35	25488.821362	17186.309214
36	25515.712941	17185.713039
37	25592.680022	17180.403966
38	25969.764341	17171.570549
39	26059.657768	17088.588701
40	26060.249432	17027.300444
41	26075.567554	16919.398563
42	26064.417052	16897.652268
43	26051.993144	16893.105778
44	25989.340305	16885.978964
45	25556.154106	16893.150919
46	25464.530144	16978.335353
47	25418.464486	17169.115918
48	25408.488038	16962.872882
49	25447.778983	16894.627135
50	25504.835283	16834.347963
51	25739.558272	14885.510784
52	25791.734670	15934.888700
53	25917.857509	16811.725461
54	26079.409412	16849.895903
55	26058.231196	16914.555971
56	26476.230049	17031.316233
57	26005.942881	17018.944458
58	25975.661682	17087.777820
59	25928.228149	19182.596035
60	25499.208544	16385.883304
61	25486.450013	17168.313045
62	25448.31226	16976.802592

CURVE DETAILS		
①	②	③
CURVE NO. 1 R=184.00' Δ=24°31'37" Δ=42°42'05" R=216.00'	CURVE NO. 2 R=18.00' Δ=96°48'23" R=2016.00'	CURVE NO. 3 R=18.00' Δ=85°30'24" R=116.00'
CURVE NO. 4 R=134.00' Δ=27°13'02" R=166.00'	CURVE NO. 5 R=1984.00' Δ=12°20'13" R=2016.00'	CURVE NO. 6 R=84.00' Δ=96°24'06" R=116.00'
CURVE NO. 7 R=18.00' Δ=90°00'00"	CURVE NO. 8 R=18.00' Δ=90°00'00"	CURVE NO. 9 R=800.00' Δ=05°31'39" R=832.00'
CURVE NO. 10 R=1984.00' Δ=10°44'08" R=2016.00'	CURVE NO. 11 R=84.00' Δ=93°28'22" R=116.00'	CURVE NO. 12 R=384.00' Δ=20°54'54" Δ=15°03'13" R=416.00'
CURVE NO. 13 R=33.00' Δ=60°28'20"	CURVE NO. 14 R=25.00' Δ=180°00'00" Δ=188°26'24" R=50.00'	CURVE NO. 15 R=33.00' Δ=60°28'20"

SW Cor., Sec. 31, T26S, R1W
Found Pipe w/Sedgwick County
Cap in Concrete

30' Roadway Easement (Road Record Book C, Page 390)
C 29TH STREET NORTH = SECTION LINE

Complete Access Control 498.09'
Emergency Access Opening 137.47'

One 32" Complete Access Control

S 1/4 Cor. Sec. 31, T26S, R1W
Found Stone & 3/4" IP on
West side

Served 03-06-2007 9:01:36 AM by BFT
 Plot Scale 1/60 03-06-2007 9:59:56 AM by BFT
 J:\SENTOU\2006\06611\2007-03-06 to Wichita Sanitary Sewer\DWG\03-Plot

No.	Revision	By	Date
LATERAL 10, MAIN 7 OF THE NORTHWEST INTERCEPTOR SEWER PLAT JAMES L. ARMOUR, P.E. - CITY ENGINEER CITY OF WICHITA PROJECT NO. 468-83882 Professional Engineering Consultants, P.A. 303 S. TOPKA • WICHITA, KANSAS 67202 316-262-2691 • FAX 316-262-3003			
Designed by	MDK	Job No.	35-06611-001
Drawn by		Date	November 2006
			Sht. 3 of 14