WATER VALVE BOX ELEVATIONS			
STREET	STATION	OFFSET	PROPOSED ELEVATION
OAK CREEK PARKWAY	℄ S. Bd. 35+33.2	6.3' Lt.	1363.6
OAK CREEK PARKWAY	℄ N. Bd. 34+42.5	46.3' Rt.	1362.9

NOTE: PORTION OF THIS STREET TO BE CONSTRUCTED WITH ROLL-TYPE CURB. TOP OF CURB ELEVATIONS GIVEN ARE FOR FULL HEIGHT CURB.

SCALE: 1"=10'

24" RCP
24" RCP (SWS Line No. 5)
RESERVE N
4" Concrete Sidewalk Pavement
Combined Curb & Gutter (6 5/8" & 1 1/2")
6" Asphaltic Concrete Pavt. (4" Bituminous Base)
35+83.84 PT
35+00
14'-6"
20'-0" Bk.-Bk.
15'-0"
8'-0"
Conc. Paver Crosswalk See Sheet No. 14
97.14 N. Bd.
34+94.14 PT
25' Drng. & Util. Esmt.
-1.20% T.C. Lt.
-0.58% T.C. Rt.
Baseline South Bound
Baseline North Bound
3/4 Point
1/2 Point
1/4 Point
60' R. Fc.Cb. Δ=43°31'52"
1'-6"R. Fc.Cb. (Typ.)
3'-0"R. Fc.Cb.
Median Curb & Gutter (6 5/8" & 1 1/2")
Prop. Top Valve Box Elev.=1363.6
Prop. Top Valve Box Elev.=1362.9
Prop. FH Bury Line Elev.=1362.9
Prop. 8" Water (By Others)
OAK CREEK PARKWAY
RESERVE M
60' R. Fc.Cb. Δ=87°03'44"
20'-0" Bk.-Bk.
27'-4" R.
32'-11" R.
40.5' R.
5'-0"
2'-6"
14'-6"
4-4"x 4" Voided Holes See Sheet No. 20
Retaining Wall See Sheet No. 20
Top of Wall
Concrete Pavers See Sh. Nos. 14 & 19
10'-10"
8'-0"
10°35'35"
34+18.54 PC
33+28.84 PC
+25.84 N. Bd.
Conc. Paver Crosswalk See Sheet No. 14
RESERVE L

Note: Control coordinates for median islands will be provided to stakers on request.

See Next Sheet for Roundabout Signing Plan.

Section B-B, See Sheet No. 19.

BRIAN D. BOUTWELL LICENSED 10889 PROFESSIONAL ENGINEER STATE OF KANSAS
6/23/05

No.	Revision	By	Date

OAK CREEK - PHASE 1

ROUNDABOUT PLAN

STA. 34+00

JAMES L. ARMOUR, P.E.- CITY ENGINEER
CITY OF WICHITA PROJECT NO. 472-84209

Professional Engineering Consultants, P.A.
303 S. TOPEKA • WICHITA, KANSAS 67202
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Designed by	BDB, BLB	Job No.	35-04688-000	Sheet 17 of 86
Drawn by	BJS	Date	October 2004	

DSNR: BLB OPER: BJS SCALE: 1=10.00
C:\2004\04688\000\04688-000-C-ROUNDABOUT_PLAN_2 08-24-2005 12:10:57 cm