Sta. 9+16.0 SWS Line No. 1
Begin 15" RCP Construction
Install 84.0 L.F. 15" RCP (SW)
(Including End Section)

Sta. 10+00.0 SWS Line No. 1
Const. Std. Type "P" Manhole
Dia.=4'-0"
Top Elev.=1366.70
Install 249.3 L.F. 15" RCP (S)
See Sheet No. 35.

Sta. 12+49.3 SWS Line No. 1=
@ N. Bd. Oak Creek Parkway Sta. 12+81.25, 3.67' Rt.
Const. Std. Type 1A Curb Inlet
L=10'-0", W=3'-0"
Top Elev.=1367.27
℄ In (W)=1362.86
Install 61.3 L.F. 15" RCP (S)
Install 19.5 L.F. 15" RCP (W)
See Sheet No. 33.

Install 58 L.F.
Excavatable Flowable
Fill to Elev. 1365.7

Sta. 13+10.6 SWS Line No. 1=
@ S. Bd. Oak Creek Parkway Sta. 12+82.00, 3.67' Lt.
Const. Std. Type 1A Curb Inlet
L=10'-0", W=3'-0"
Top Elev.=1367.60
℄ In (W)=1363.29
Install 19.5 L.F. 15" RCP (W)
See Sheet No. 33.

Install 43 S.Y.
Light Stone Riprap
See Sheet No. 39

CAUTION !!!
Proposed 8" San. Sewer
City of Wichita

@ N. Bd. Oak Creek Parkway Sta. 13+00.75, 3.67' Rt.
Const. Std. Type 1A Curb Inlet
L=10'-0", W=3'-0"
Top Elev.=1367.64
℄ Out (E)=1362.93
See Sheet No. 33.

@ S. Bd. Oak Creek Parkway Sta. 13+01.50, 3.67' Lt.
Const. Std. Type 1A Curb Inlet
L=10'-0", W=3'-0"
Top Elev.=1368.00
℄ Out (E)=1363.36
See Sheet No. 33.

OAK CREEK
RESERVE A
RESERVE H
@ North Bound
OAK CREEK PARKWAY
@ South Bound
Prop. 8" San. Sewer (by Others)
Prop. 8" Water (by Others)
15" RCP
30" Drainage & Utility Easement
℄ 20' Util. Esmt.
25' Drng. & Util. Esmt.
Top
Toe

SCALE: 1"=20'

COORDINATE LIST		
POINT	NORTH	EAST
100	385,554.9368	2,373,879.6265
101	385,494.8647	2,373,820.9124
102	385,245.5937	2,373,826.9982
103	385,184.2592	2,373,827.8182
104	385,183.9985	2,373,808.3156
105	385,245.3330	2,373,807.4957

(100) = COORDINATE POINT NO.
SEE SHEET NO. 4 FOR PLAT COORDINATES

BRIAN D. BOUTWELL LICENSED 10889 PROFESSIONAL ENGINEER
8/23/05

PLAN — BY | DATE | CHECKED | CHECKED

PROFILE — CHECKED | CHECKED

Existing Ground
Prop. Ground
Excavatable Flowable Fill
End Section
Riprap
84.0 L.F. 15" RCP @ +0.38%
249.3 L.F. 15" RCP @ +0.38%
61.3 L.F. 15" RCP @ +0.38%
℄ In=1362.86 15" RCP (W)
℄ In=1363.29 15" RCP (W)
Prop. 8" San. Sewer ℄=1353.12
Sta. 9+16.0 SWS Line No. 1 Begin 15" RCP Construction
Sta. 10+00.0 SWS Line No. 1 Const. Std. Type "P" Manhole Top Elev.=1366.70
Sta. 12+49.3 SWS Line No. 1 Const. Std. Type 1A Curb Inlet Top Elev.=1367.27
Sta. 13+10.6 SWS Line No. 1 Const. Std. Type 1A Curb Inlet Top Elev.=1367.60
℄ Out=1361.29
℄ Out=1361.67 ℄ In=1361.81
℄=1362.19
℄=1362.57
℄ Out=1362.76 ℄ In=1362.96
℄ In=1363.75
℄ Out=1363.19
1385 1380 1375 1370 1365 1360 1355 1350 1345
9 10+00 11 12 13

Professional Engineering Consultants, P.A.
303 S. TOPEKA • WICHITA, KANSAS 67202
316-262-2691 • FAX 316-262-3003

Designed By BDB, BLB | Job No. 35-04688-000
Drawn By BJS | Date OCTOBER 2004

OAK CREEK - PHASE 1
SWS LINE NO. 1
JAMES L. ARMOUR, P.E. - CITY ENGINEER
CITY OF WICHITA PROJECT NO. 472-84209

Sheet 21 of 86

DSNR: BLB OPER: BJS SCALE: 1"=20.00
C:\2004\04688\000\04688-000-C-SWSLINE1 08-23-2005 09:05:12 cm