

PLAN	CHECKED	DATE
	CHECKED	

PROFILE	CHECKED	DATE
	CHECKED	

Saved 03-14-2006 7:01:50 AM by BUS  
 Plot Scale 1:20 03-14-2006 10:05:44 AM by JMM  
 C:\2006\10465\10465.DWG

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

CAUTION !!!  
 Proposed 8" Water  
 City of Wichita

Install 31 L.F.  
 Excavatable Flowable  
 Fill to Elev. 172.5

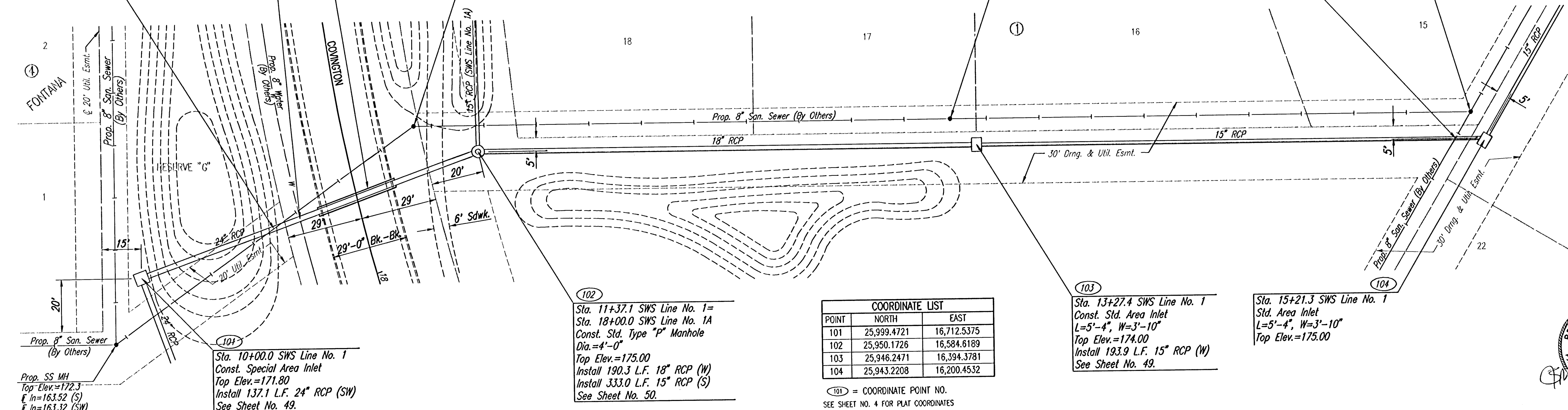
Prop. SS MH  
 Top Elev.=175.2  
 In=164.73 (W)  
 Out=164.73 (NE)

Prop. SS MH  
 Top Elev.=174.5  
 In=165.55 (W)  
 Out=165.55 (E)

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

Prop. SS MH  
 Top Elev.=175.4  
 In=166.74 (NE)  
 In=166.54 (SW)  
 Out=166.34 (E)

SCALE: 1"=20'



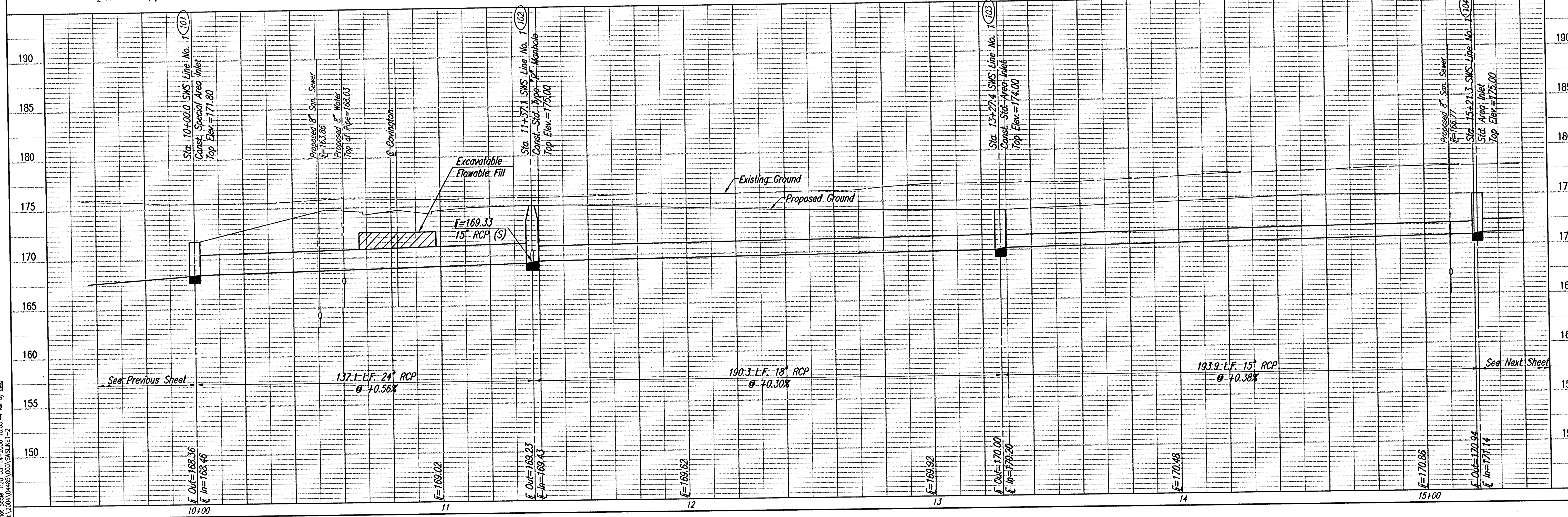
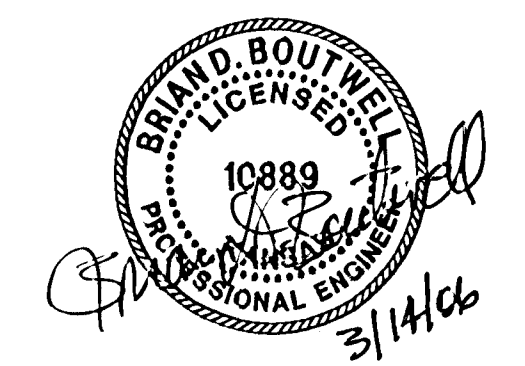
102  
 Sta. 11+37.1 SWS Line No. 1 =  
 Sta. 18+00.0 SWS Line No. 1A  
 Const. Std. Type "P" Manhole  
 Dia.=4'-0"  
 Top Elev.=175.00  
 Install 190.3 L.F. 18" RCP (W)  
 Install 333.0 L.F. 15" RCP (S)  
 See Sheet No. 50.

COORDINATE LIST		
POINT	NORTH	EAST
101	25,999.4721	16,712.5375
102	25,950.1726	16,584.6189
103	25,946.2471	16,394.3781
104	25,943.2208	16,200.4532

101 = COORDINATE POINT NO.  
 SEE SHEET NO. 4 FOR PLAT COORDINATES

103  
 Sta. 13+27.4 SWS Line No. 1  
 Const. Std. Area Inlet  
 L=5'-4", W=3'-10"  
 Top Elev.=174.00  
 Install 193.9 L.F. 15" RCP (W)  
 See Sheet No. 49.

104  
 Sta. 15+21.3 SWS Line No. 1  
 Std. Area Inlet  
 L=5'-4", W=3'-10"  
 Top Elev.=175.00



FONTANA ADDITION - PHASE 1

### SWS LINE NO. 1

Professional Engineering Consultants, P.A.  
 303 S. TORRECA, WICHITA, KANSAS 67202  
 316-262-2691 • FAX 316-262-9003

Designed By: B.L.B. / BDB  
 Drawn By: BUS

Job No.: 35-04485-000  
 Date: SEPTEMBER 2004

JAMES L. ARMOUR, P.E. - CITY ENGINEER  
 CITY OF WICHITA PROJECT NO. 472-84086

Sheet 34 of 101