

DATE	
BY	
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PLAN	

Sta. 28+09.0 SWS Line No. 3
Begin 18" RCP Construction
Install 191.0 L.F. 18" RCP (E)
(Including End Section)

POND #4
Static Pool=168.0
DWS₁₀₀ = 168.7

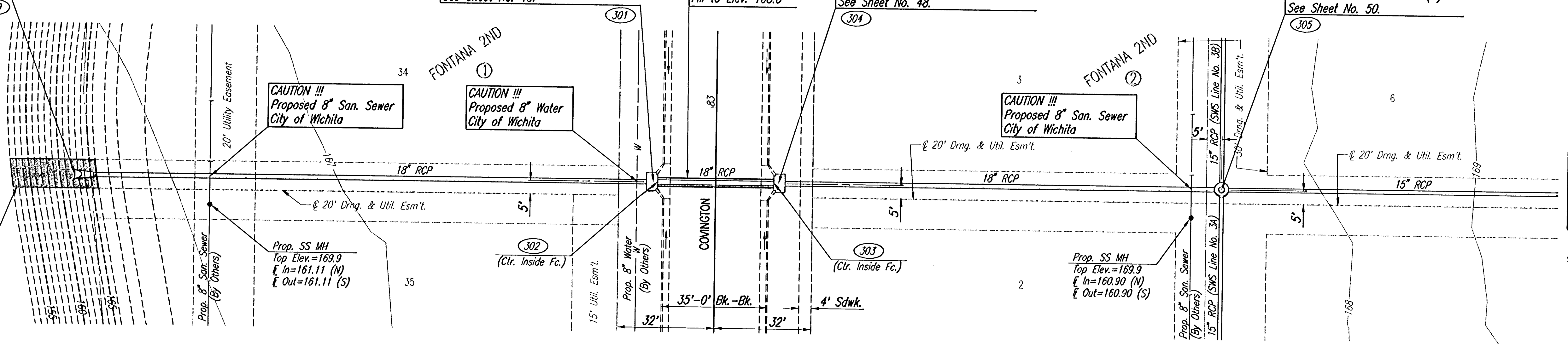
RESERVE "E"
+167.6

Install 31 S.Y.
Light Stone Riprap
See Sheet No. 52.

Sta. 30+00.0 SWS Line No. 3=
@ Covington Sta. 82+75.15, 20.67' Lt.
Const. Std. Type 1A Curb Inlet
L=5'-0", W=3'-0"
Top Elev.=170.61
Install 41.3 L.F. 18" RCP (E)
See Sheet No. 48.

Sta. 30+41.3 SWS Line No. 3=
@ Covington Sta. 82+75.15, 20.67' Rt.
Const. Std. Type 1A Curb Inlet
L=5'-0", W=3'-0"
Top Elev.=170.61
Install 146.3 L.F. 18" RCP (E)
See Sheet No. 48.

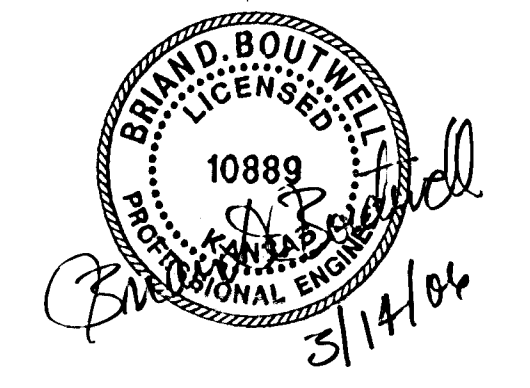
Sta. 31+87.6 SWS Line No. 3=
Sta. 34+00.0 SWS Line No. 3A=
Sta. 36+00.0 SWS Line No. 3B
Const. Std. Type "P" Manhole
Dia.=4'-0"
Top Elev.=169.70
Install 136.3 L.F. 15" RCP (E)
Install 90.6 L.F. 15" RCP (S)
Install 126.9 L.F. 15" RCP (N)
See Sheet No. 50.



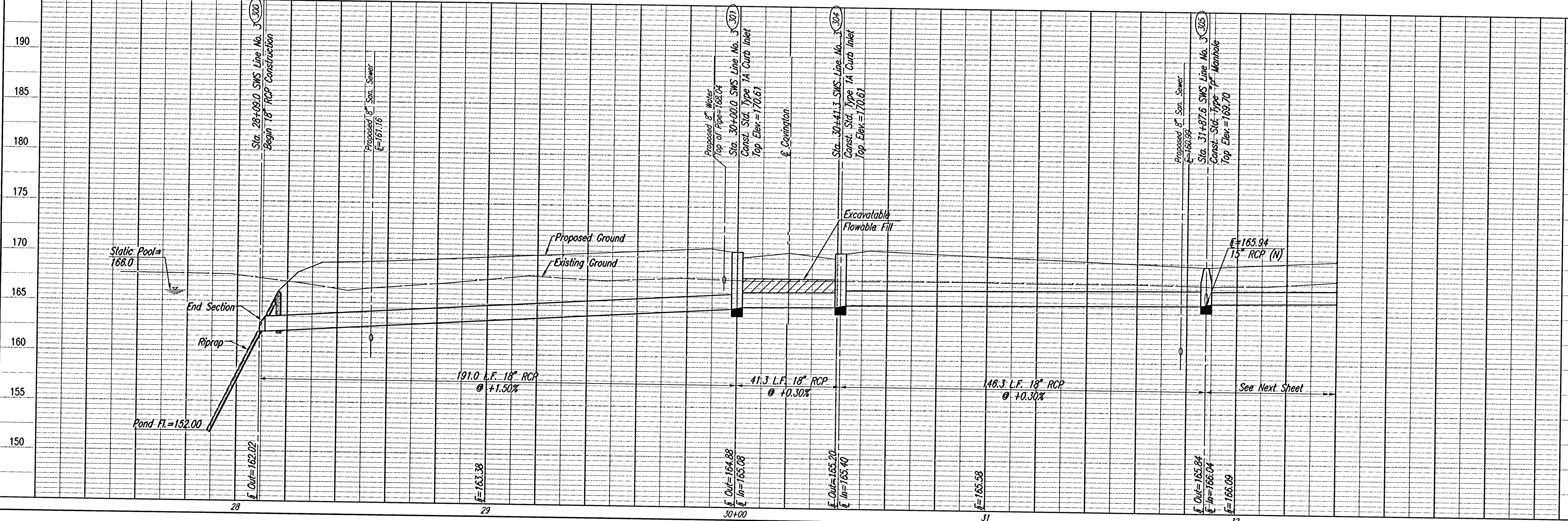
SCALE: 1"=20'

COORDINATE LIST		
POINT	NORTH	EAST
300	27,357.9584	16,631.2805
301	27,359.9030	16,822.2706
302	27,359.9183	16,823.7705
303	27,360.3086	16,862.1086
304	27,360.3238	16,863.6084
305	27,361.8134	17,009.9309

300 = COORDINATE POINT NO.
SEE SHEET NO. 3 FOR PLAT COORDINATES



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PROFILE	



FONTANA ADDITION-PHASE 1
SWS LINE NO. 3

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

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

Job No. 35-04485-000 Date SEPTEMBER 2004
Designed By BLB, BOB
Drawn By BUS

Sheet 03-14-2004 10:26:26 AM by JLL
Plot Scale 1/2"=1'-0" 14-2004 10:27:26 AM by JLL
G:\2004\04485\000\ENGINEE-1