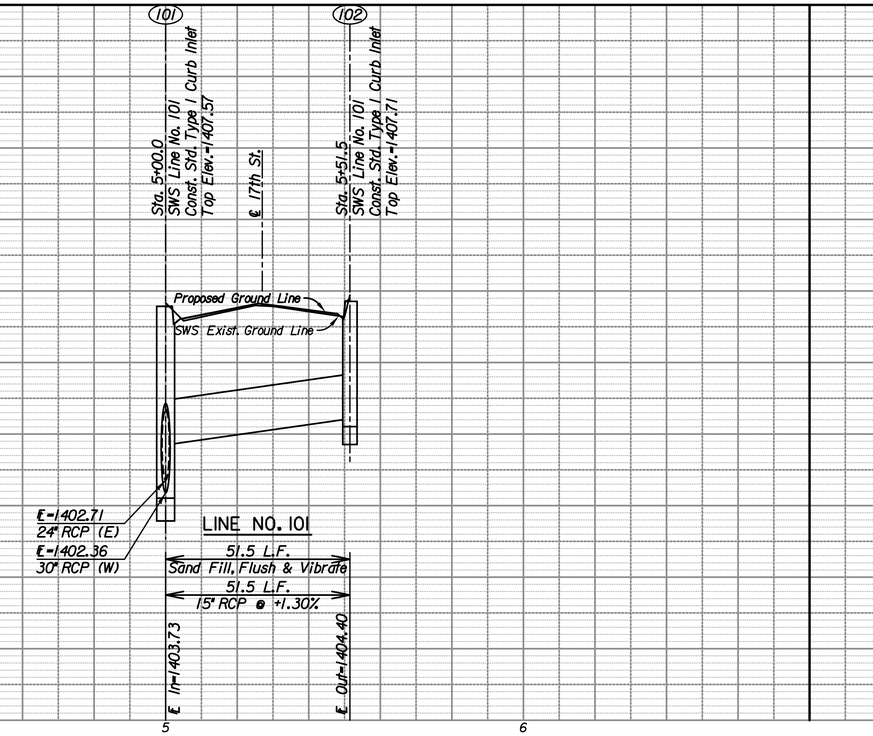
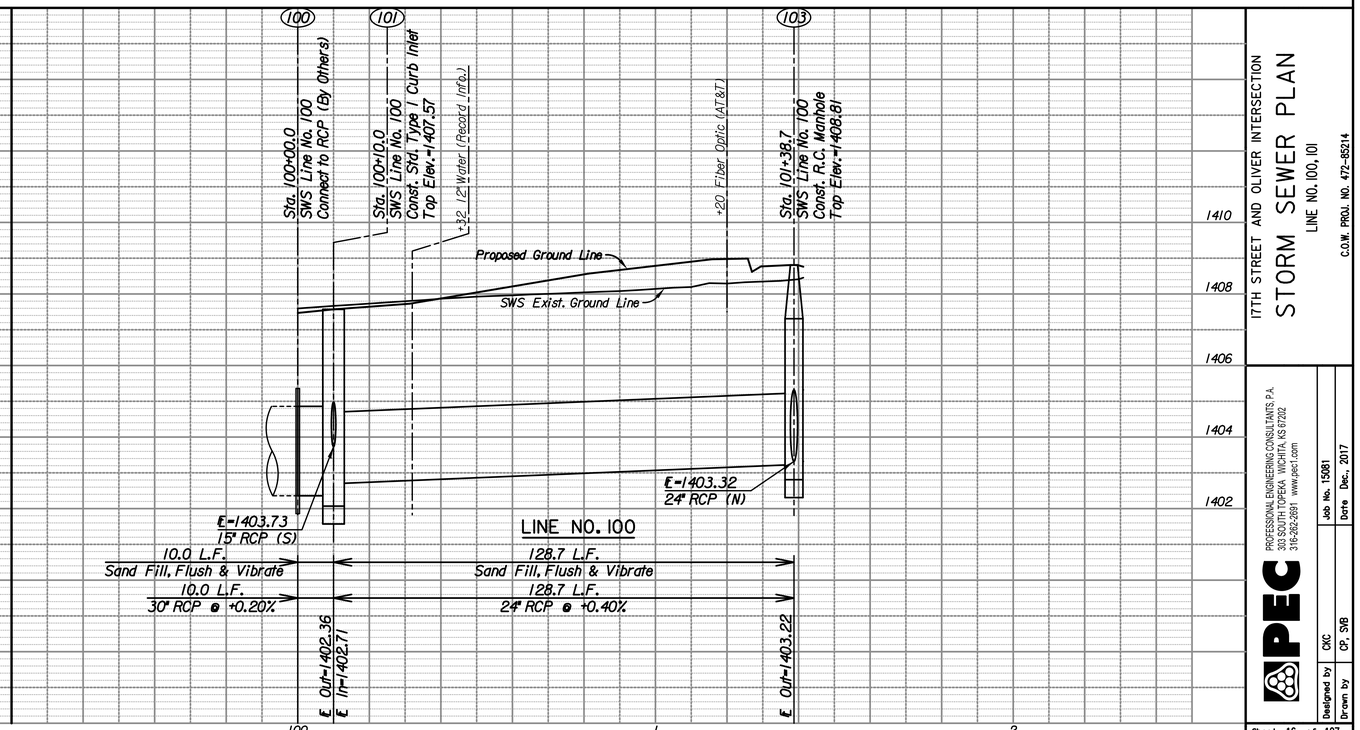
Sta. 100+10.0 SWS Line No. 100=
Sta. 5+00.0 SWS Line No. 101=
Sta. 224+85, 27' Lt. ℄ 17th St.
Construct Std. Type I Curb Inlet
L=5'-0" W=4'-0" H=6'-0"
Install 24" x 128.7' SWS (RCP)(E)
Install 15" x 51.5' SWS (RCP)(S)
Install 30" x 10.0' SWS (RCP)(W)
Connect to RCP (By Others)
with Concrete Collar (100)
See Sh. No. 31, 33, 37

Sta. 101+38.7 SWS Line No. 100=
Sta. 226+13.72, 27' Lt. ℄ 17th St.=
Sta. 126+80.80, 47.17' Lt. ℄ Oliver Ave.
Construct R.C. Manhole
L=4'-0" W=4'-0" H=6'-6" Ht=1'-6"
Install 24" x 79.4' SWS (RCP)(N)
See Sh. No. 34-37

Sta. 5+51.5 SWS Line No. 101=
Sta. 224+85, 24.50' Rt. ℄ 17th St.
Construct Std. Type I Curb Inlet
L=5'-0" W=3'-0" H=4'-0"
See Sh. No. 31, 33, 37

Owner: Wichita State University
Owner: City of Wichita
℄ 17th St.-1/4 Sec. Line
Line 100
Line 101
Relocated Transmission Line (Record Info.)
Urban Easement Exist. (Misc. Book 499, Pg. 206)
Exist. R/W
R/W Exist. 35' ℄
Signal Conduit
Exist. Steel Encasement
SG-036A
16' Easement
SCALE
20' 0 20' 40'
PLAN: Lat. & Long.
PROFILE: Horiz. same as above
Vert.





I7TH STREET AND OLIVER INTERSECTION

STORM SEWER PLAN

LINE NO. 100, 101

C.O.W. PROJ. NO. 472-85214

PROFESSIONAL ENGINEERING CONSULTANTS P.A.
303 SOUTH TOPEKA WICHITA, KS 67202
316-262-2691 www.pec1.com

Job No. 15081	
Date Dec., 2017	
Designed by CKC	
Drawn by CP, SVB	

Sheet 16 of 107

Plotted By: sheldon.bln@ate: 12/14/2017 5:16:28 PM
FILE: U:\Wichita-Civil\2015\15081\000\Trans\Road\DGN Project\SWS\15081-SWS System 100-1.dgn