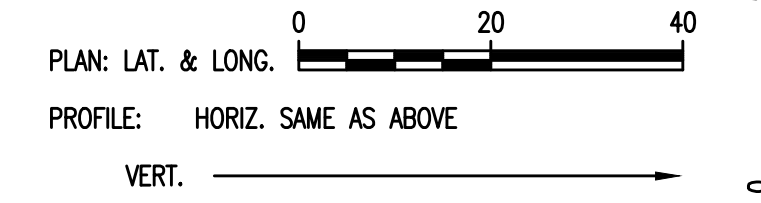


4000 - SEE SHEET NO. B3 FOR WATERLINE COORDINATES (TYP.)

SCALE:



Tyler Rd., Sta. 96+71.55, 28' Rt.=
WL Adj. 1, Sta. 0+21.55
Existing 16" Waterline *
Remove existing pipe as necessary and
Cut in 1- 16" CI CL RJ 45° Bend
with Thrust Blocks
Defl.= 45°00'00"

Tyler Rd., Sta. 96+75.30, 31.7' Rt.=
WL Adj. 1, Sta. 0+26.85
1- 16" CI CL RJ 45° Bend
Defl.= 45°00'00"

Tyler Rd., Sta. 96+85.31, 31.7' Rt.=
WL Adj. 1, Sta. 0+36.85
1- 16" CI CL RJ 22 1/2° Bend
Defl.= 22°30'00"

Tyler Rd., Sta. 96+94.34, 27.9' Rt.=
WL Adj. 1, Sta. 0+46.64
Existing 16" Waterline *
Remove existing pipe as necessary and
Cut in 1- 16" CI CL RJ 22 1/2° Bend with Thrust Blocks
Defl.= 22°30'00"
Connect existing pipe with fittings, adaptors, and other
incidentals as necessary.

N. Tyler Rd., Sta. 99+79, 27.3' Rt.=
WL Adj. 1, Sta. 3+31.38

CAUTION !!!
Buried Electric
(Westar Energy)

2nd St., Sta. 50+53.30, 21.8' Rt.=
WL Adj. 1, Sta. 3+57.30
FH RELOCATION NO. 1
Existing 8" Waterline. **
1- 8" x 6" Tapping Sleeve
1- 8" Tapping Valve
1- 6" Valve Box
(To be furnished and set by City of
Wichita Water Dept.)
4.00'- 6" DI CL RJ Pipe (S)
1- Fire Hydrant
Top Valve Box El.= 1325.6
FH Bury Line El.= 1325.9

N. Tyler Rd., Sta. 96+50, 6.0' Rt.=
WL Adj. 1, Sta. 0+00.00

CAUTION !!!
Exist. Inlet/ 8" RCP
Storm Water Sewer

CAUTION !!!
Prop. Inlet/ 12" RCP
Storm Water Sewer

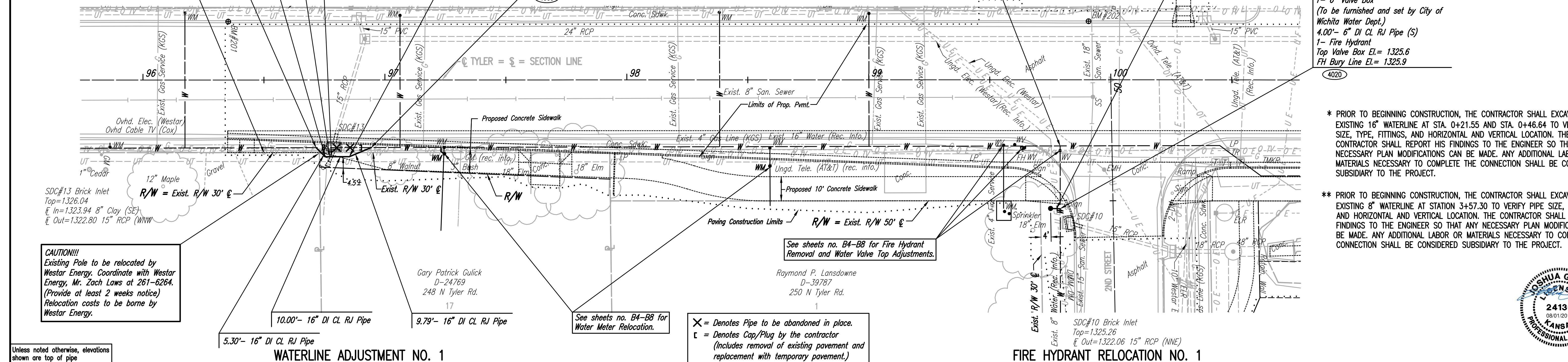
4003

4020

* PRIOR TO BEGINNING CONSTRUCTION, THE CONTRACTOR SHALL EXCAVATE THE EXISTING 16" WATERLINE AT STA. 0+21.55 AND STA. 0+46.64 TO VERIFY PIPE SIZE, TYPE, FITTINGS, AND HORIZONTAL AND VERTICAL LOCATION. THE CONTRACTOR SHALL REPORT HIS FINDINGS TO THE ENGINEER SO THAT ANY NECESSARY PLAN MODIFICATIONS CAN BE MADE. ANY ADDITIONAL LABOR OR MATERIALS NECESSARY TO COMPLETE THE CONNECTION SHALL BE CONSIDERED SUBSIDIARY TO THE PROJECT.

** PRIOR TO BEGINNING CONSTRUCTION, THE CONTRACTOR SHALL EXCAVATE THE EXISTING 8" WATERLINE AT STATION 3+57.30 TO VERIFY PIPE SIZE, TYPE, FITTINGS, AND HORIZONTAL AND VERTICAL LOCATION. THE CONTRACTOR SHALL REPORT HIS FINDINGS TO THE ENGINEER SO THAT ANY NECESSARY PLAN MODIFICATIONS CAN BE MADE. ANY ADDITIONAL LABOR OR MATERIALS NECESSARY TO COMPLETE THE CONNECTION SHALL BE CONSIDERED SUBSIDIARY TO THE PROJECT.

DATE	
BY	
CHECKED	
PLAN	



CAUTION!!!
Existing Pole to be relocated by
Westar Energy. Coordinate with Westar
Energy, Mr. Zach Laws at 261-6264.
(Provide at least 2 weeks notice)
Relocation costs to be borne by
Westar Energy.

Gary Patrick Gulick
D-24769
248 N Tyler Rd.
17

Raymond P. Lansdowne
D-39787
250 N Tyler Rd.
1

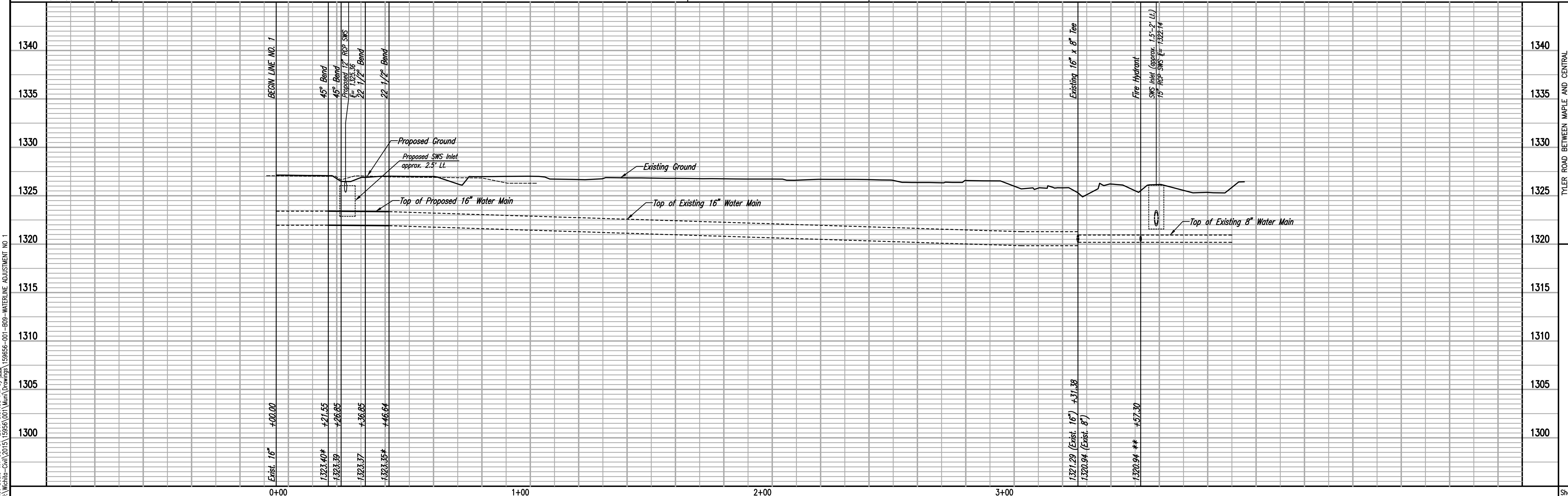
X = Denotes Pipe to be abandoned in place.
□ = Denotes Cap/Plug by the contractor
(Includes removal of existing pavement and
replacement with temporary pavement.)

WATERLINE ADJUSTMENT NO. 1

FIRE HYDRANT RELOCATION NO. 1

Unless noted otherwise, elevations
shown are top of pipe

DATE	
BY	
CHECKED	
PROFILE	



TYLER ROAD BETWEEN MAPLE AND CENTRAL
WATERLINE ADJUSTMENTS
AND FH RELOCATION NO. 1

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

JAG, TBK
CSL, GAS

Job No. 35-15956-001-042
Date APRIL 2015

Sheet B9 of 20

Save: 08-01-2017 3:13:29 PM by: CSL
Plot Scale: 1" = 40'-0" (1:480) 2017 3:57:59 PM
U:\Wichita-Civil\2015\15956\001\Drawings\15956-001-B09-WATERLINE ADJUSTMENT NO. 1