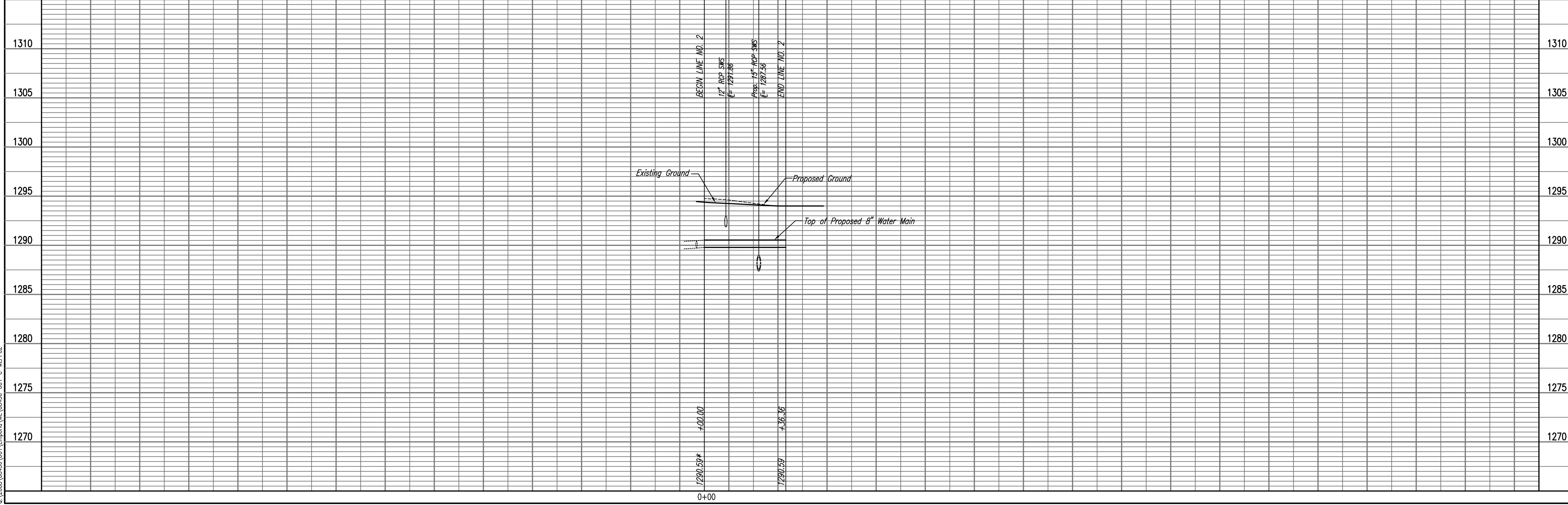


PLAN	CHECKED	BY	DATE
	CHECKED		

PROFILE	CHECKED	BY	DATE
	CHECKED		

Saved: 03-05-2009 8:59:24 AM by CSI
 Plot Scale: 1:20 03-05-2009 11:15:45 AM
 C:\2009\08455\001\Emporia\WL\08455-001-C-WUPP02

Unless noted otherwise, elevations shown are top of pipe



N: 1,684,787.3843, E: 1,650,018.3485
 @ English St, Sta. 299+68.19, 15.13' Rt.=
 WL 2, Sta. 0+00.00
 Remove 8" Cap from existing 8" Waterline *
 and begin new water main installation.

@ Emporia St, Sta. 604+69.97=
 @ English St, Sta. 300+00.00

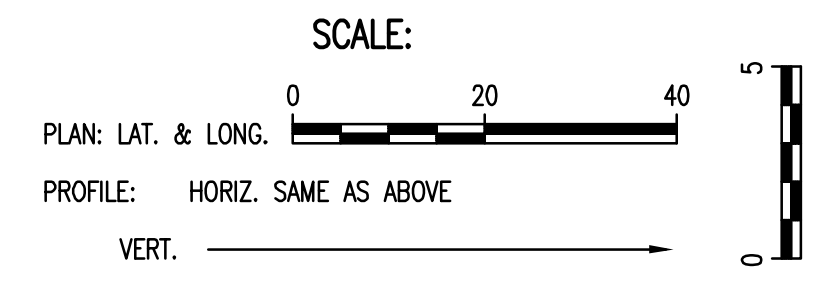
CAUTION !!!
 12" RCP
 Storm Water Sewer

CAUTION !!!
 Proposed 15" RCP
 Storm Water Sewer
 (by others)

N: 1,684,786.7200, E: 1,649,985.1672
 @ English St, Sta. 299+35.00, 15.13' Rt.=
 WL 2, Sta. 0+33.17
 1- 8" CI Cap

Remove and replace 5 L.F. Concrete
 Pavement in kind in accordance with City
 of Wichita Utility Cut Specifications.

WATERLINE NO. 2



* PRIOR TO BEGINNING CONSTRUCTION, THE CONTRACTOR SHALL EXCAVATE THE EXISTING 8" WATERLINE AT STATION 0+00.00 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.

SEE SHEET R54 FOR CONSTRUCTION SEQUENCING, PAVEMENT REMOVAL AND REPLACEMENT BY STREET CONTRACTOR.

Professional Engineering Consultants, P.A.
 603 S. TOPICKA AVENUE, WICHITA, KANSAS 67202
 316-262-2691 • FAX 316-262-3003

Designed By: MDK
 Drawn By: CSL, RWJ

Job No. 35-08456-001
 Date November 2008

Professional Eng. Consultants B-4174
 Casado-McKay Inc. B-4173

WATERLINE MODIFICATIONS
 ST. FRANCIS STREET - BETWEEN DOUGLAS AND WILLIAM STREETS
 WATERLINE NO. 2

JAMES L. ARMOUR, P.E. - CITY ENGINEER
 CITY OF WICHITA PROJECT NO. 448-90425

Sheet W5 of 9