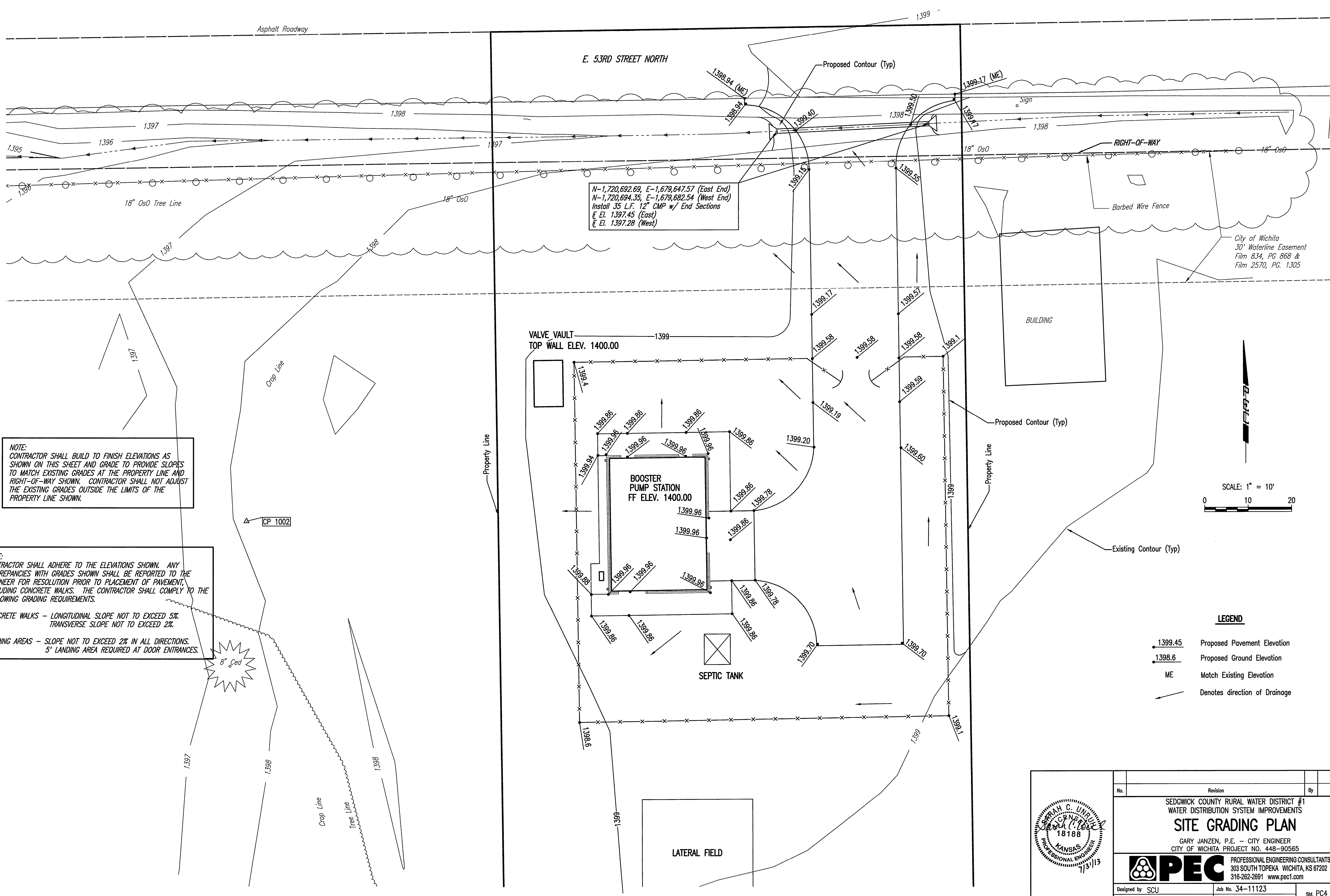


Sheet 05-30-2013 2:49:28 PM by CLM
 Plot Scale 1/10 07-31-2013 8:44:30 AM by CLM
 C:\2011\11123\11123-PCA-Site Grading Plan



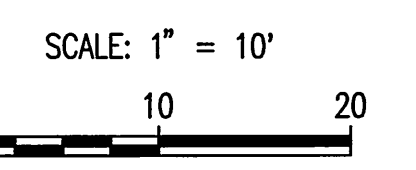
N-1,720,692.69, E-1,679,647.57 (East End)
 N-1,720,694.35, E-1,679,682.54 (West End)
 Install 35 L.F. 12" CMP w/ End Sections
 E. El. 1397.45 (East)
 E. El. 1397.28 (West)

NOTE:
 CONTRACTOR SHALL BUILD TO FINISH ELEVATIONS AS SHOWN ON THIS SHEET AND GRADE TO PROVIDE SLOPES TO MATCH EXISTING GRADES AT THE PROPERTY LINE AND RIGHT-OF-WAY SHOWN. CONTRACTOR SHALL NOT ADJUST THE EXISTING GRADES OUTSIDE THE LIMITS OF THE PROPERTY LINE SHOWN.

NOTE:
 CONTRACTOR SHALL ADHERE TO THE ELEVATIONS SHOWN. ANY DISCREPANCIES WITH GRADES SHOWN SHALL BE REPORTED TO THE ENGINEER FOR RESOLUTION PRIOR TO PLACEMENT OF PAVEMENT, INCLUDING CONCRETE WALKS. THE CONTRACTOR SHALL COMPLY TO THE FOLLOWING GRADING REQUIREMENTS.

CONCRETE WALKS - LONGITUDINAL SLOPE NOT TO EXCEED 5%.
 TRANSVERSE SLOPE NOT TO EXCEED 2%.

LANDING AREAS - SLOPE NOT TO EXCEED 2% IN ALL DIRECTIONS.
 5' LANDING AREA REQUIRED AT DOOR ENTRANCES.



- LEGEND**
- 1399.45 Proposed Pavement Elevation
 - 1398.6 Proposed Ground Elevation
 - ME Match Existing Elevation
 - Denotes direction of Drainage

No.	Revision	By	Date
SEDGWICK COUNTY RURAL WATER DISTRICT #1 WATER DISTRIBUTION SYSTEM IMPROVEMENTS SITE GRADING PLAN GARY JANZEN, P.E. - CITY ENGINEER CITY OF WICHITA PROJECT NO. 448-90565			
		PEC PROFESSIONAL ENGINEERING CONSULTANTS, P.A. 303 SOUTH TOPEKA WICHITA, KS 67202 316-262-2691 www.pec1.com	
Designed by	SCU	Job No.	34-11123
Drawn by	CAF	Date	JULY 2013
			Sht. PC4 of 24