

PLAN	CHECKED	DATE

PROFILE	CHECKED	DATE

Sheet 06-15-2006 12:56:08 PM by AEE
 Plot Scale: 1"=20'-0" 12:56:14 PM by AEE
 C:\2006\0615\001\0615-003-04_3-260-100

N-9,795.9564, E-9,836.9836
 Sta. 0+00.00 SWS Line No. 1
 *Exist. Manhole
 Core existing concrete MH wall and
 install new 12" Pipe. Seal new 12" Pipe
 to MH with an approved waterstop
 gasket and non-shrink grout.
 Construct a minimum of 3" Reinforced
 Concrete Encasement from MH wall.
 Reshape MH floor to provide smooth
 flow.
 Install 47.72 L.F. 12" RCP (SW)

Sta. 0+13.32 to Sta. 0+20.03
 Remove and replace
 7 L.F. Concrete
 Sidewalk in kind.

Sta. 0+20.03 to Sta. 0+51.63
 Remove and replace
 32 L.F. Asphalt
 Pavement in kind.

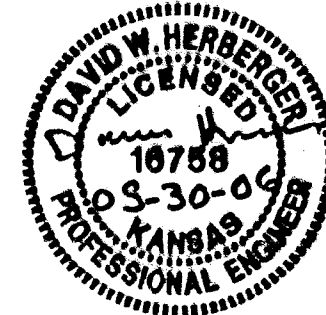
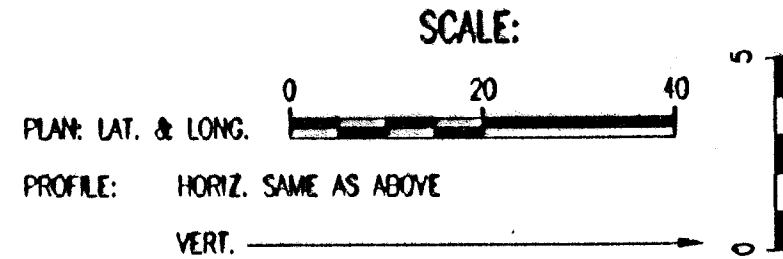
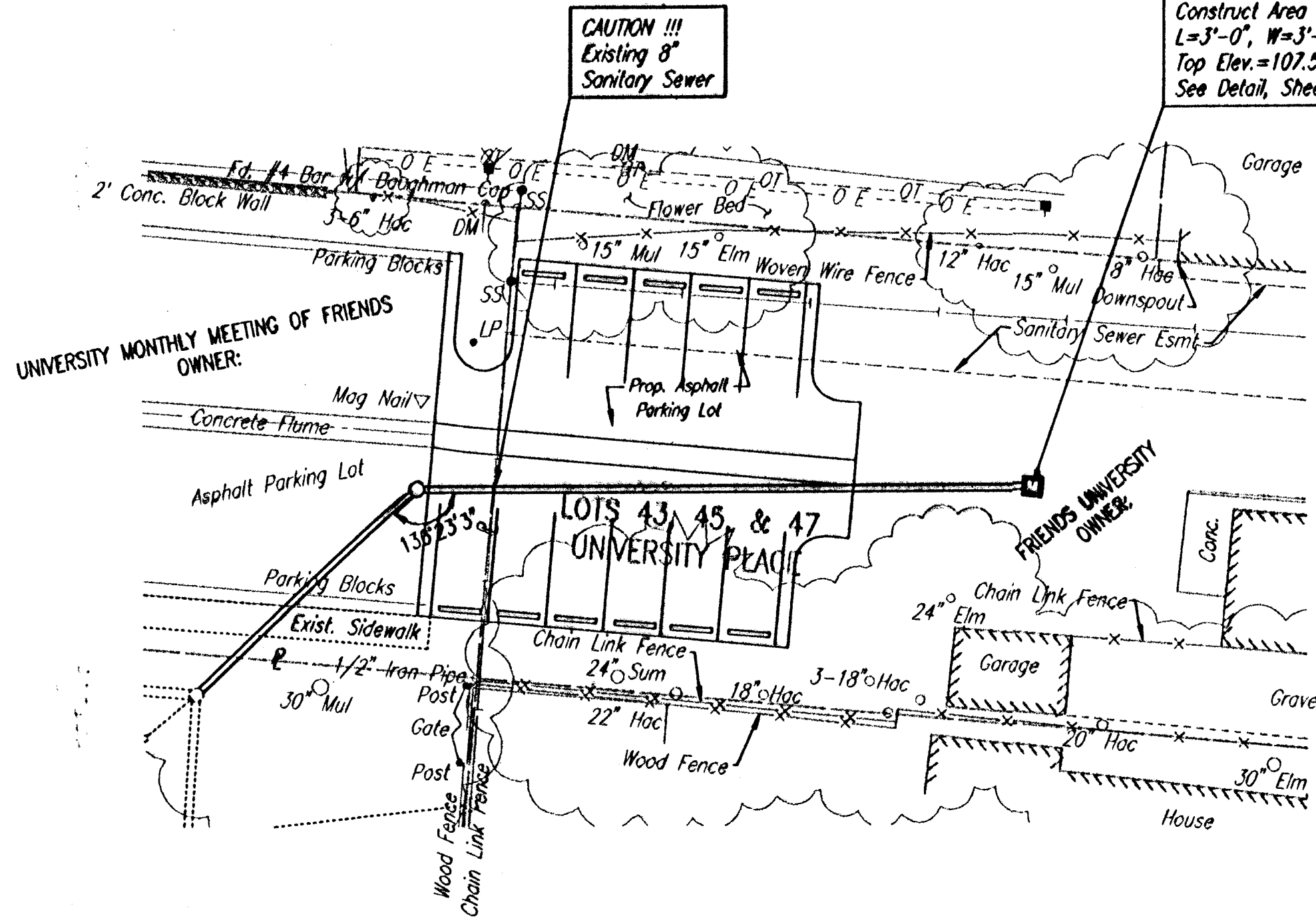
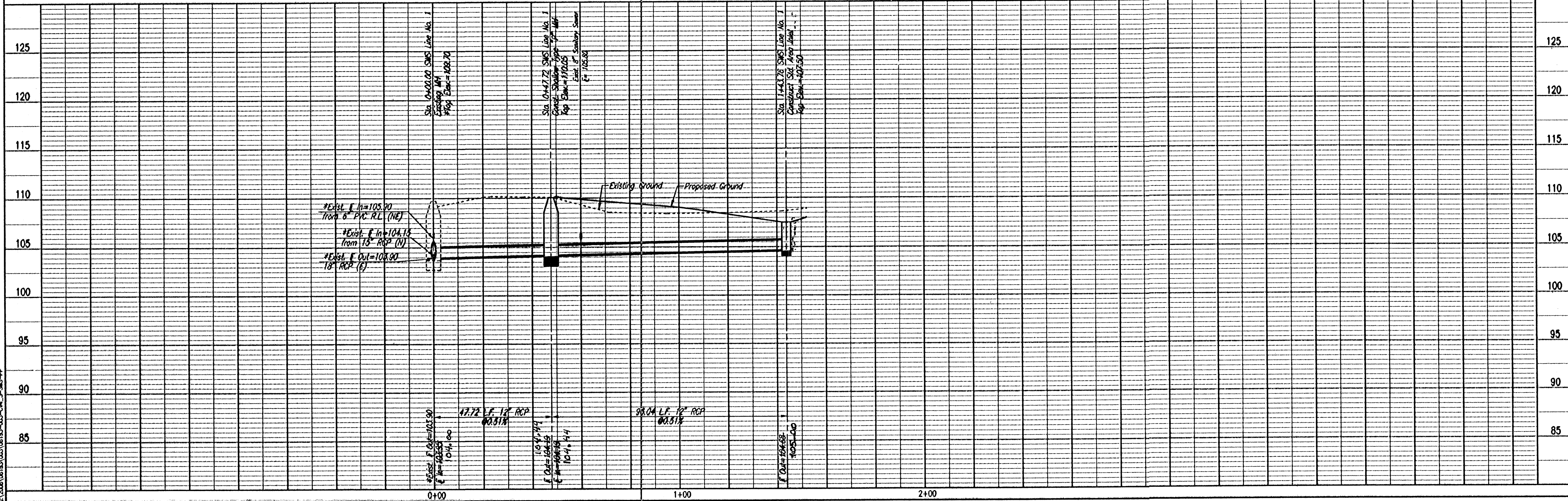
N-9,760.2341, E-9,805.3410
 Sta. 0+47.72 SWS Line No. 1
 Const. Shallow Type "P" MH
 Dia=4'-0"
 Top Elev.=110.05
 Install 98.04 L.F. 12" RCP (W)
 See Detail, Sheet 5

N-9,752.1146, E-9,709.6448
 Sta. 1+43.76 SWS Line No. 1
 Construct Area Inlet
 L=3'-0", W=3'-0"
 Top Elev.=107.50
 See Detail, Sheet 4

* Existing manhole was installed by others. However, at the time
 of survey the manhole did not exist. Manhole location and flow
 line elevations shown are based on design documents. Contractor
 to verify location and elevations.

NOTE:
 CONTRACTOR SHALL EXPOSE UTILITIES AND REPORT FINDINGS
 TO THE ENGINEER. WORK SHALL BE ACCOMPLISHED PRIOR TO
 ORDERING ANY MATERIALS, PIPING, OR STRUCTURES.

SWS LINE NO. 1



CITY OF WICHITA, KANSAS
 FRIENDS UNIVERSITY PARKING LOT
 SWS LINE NO. 1

Professional Engineering Consultants, P.A.
 303 S. TOPEKA - WICHITA, KANSAS 67202
 316-262-2601 • FAX 316-262-5003

Designed by DMH
 Drawn by AEE

JAMES L. ARMOUR, P.E. - CITY ENGINEER
 CITY OF WICHITA, PRIVATE PROJECT NO. 1672 PPS (607861)

Job No. 35-06193-003
 Date May 2006
 Sheet 3 of 10