

POT Sta. 2+35.07
 1. 1/2" Rebar in Natural Ground @ POT
 2. NE Cor. Sculpture in Island
 3. NW Cor. Sculpture in Island
 4. Bk Curb
 40' S.
 90' SW.
 82' N

P.I. Sta. 4+23.06
 1. Chis. "++" in Conc. Pavt. @ P.I.
 2. NE Cor. Henrion Gym.
 3. NW Cor. Henrion Gym
 4. E. Jt.
 58.05' SE
 40.95' SW
 0.02' S

R.I. Sta. 6+32.84
 1. R.R. Spike in Pavt. - Chis. "++" @ P.I.
 2. W. Bk. Curb Parking Lot
 3. Light Pole Base
 4. SW Cor. Parking Lot
 0.9' W
 15.4' E
 49.5' SW

P.I. Sta. 9+40.36
 1. 1/2" Rebar @ P.I.
 2. SW Cor. Utility Vault 0.75' NE
 3. Nail & Disk in 10" Elm 79.9' S.E.
 4. W. Edge SW 47.7' E

Used
 5/15/2011
 Except 10/15/2011
 to (Streets) 10/15/2011
 to (P.L. 10/15/2011)

Remove Exist Asphalt
 Sidewalk & Construct
 Concrete Sidewalk as Shown
 to Approximately Same
 Grade as Exist Sidewalk

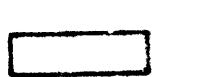
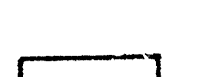
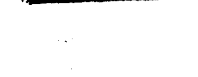
& Curve Data
 P.I. Sta. 4+23.06
 $\Delta = 110^\circ 48' 49''$ Lt.
 $D = 10^\circ 05' 55''$
 $R = 30000'$
 $T = 31.04'$
 $L = 91.80'$
 $E = 1.60'$

Avenue E Sta. 40+02.67 Const
 Sidewalk Ramp Rt.
 See Sh. No. 12

& Curve Data
 P.I. Sta. 9+40.36
 $\Delta = 32^\circ 00' 00''$ Rt.
 $D = 22^\circ 55' 00''$
 $R = 25000'$
 $T = 86.08'$
 $L = 103.81'$
 $E = 1.41'$

SCALE: 1"=40'
 City of Wichita Datum

LEGEND

Concrete Pavement 
 Bituminous Surfacing 
 Removal 
 Drainage Crests 
 Sidewalk 
 Plant Mix 
 Bituminous Mixture 

UTILITIES

Water City of Wichita
 Gas Gas Service Co
 Telephone SW Bell
 Power KGE
 San. Sewer City of Wichita
 Traffic Signals City of Wichita

See Sh. No. 8 for Sanitary Sewer &
 Yale Mall Improvements.
 See Sh. No. 6 for Perimeter Road
 Section 1 Improvements.
 See Sh. No. 10 for Paving Plan

STREET AND STORM SEWER IMPROVEMENTS PERIMETER ROAD SECTION 2

PROFESSIONAL ENGINEERING CONSULTANTS, P.A.

ENGINEERS
WICHITA, KANSAS

Designed by	Checked by	Job No.
Drawn by	Date	

STA. 3+75 BEGIN
 Perimeter Road,
 Section 2

Match Exist

Avenue E Sta. 40+02.67 Const
 Sidewalk Ramp Lt.
 See Sh. No. 12

Construct Concrete
Sidewalk as Shown

Trim Asphalt
as Shown

Trim Asphalt
as Shown

6' Sidewalk (4')

10' Sidewalk (4')

6' Sidewalk (4')

6' Sidewalk (4')

6' Sidewalk (4')

6' Sidewalk (4')

6' Sidewalk (4')

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6' Sidewalk (4')

6' Sidewalk (4')

6' Sidewalk (4')

& Curve Data
 P.I. Sta. 6+32.84
 $\Delta = 49^\circ 10' 12''$ Lt.
 $D = 28^\circ 38' 52''$
 $R = 20000'$
 $T = 21.82'$
 $L = 172.16'$
 $E = 2.007'$

BM #3 Chis. "++" SW Cor. Conc. Utility Vault
 40' Lt. Sta. 9+70 Elev. 200.82

BM #4 NW Cor. Conc. Utility Vault
 40' Rt. Sta. 3+52 Elev. 210.18

Sta. 4+56 Remove
 Exist Inlet Rt. Plug &
 Abandon 4" Plastic Pipe

Sta. 4+84.12 Perimeter Road
 Sta. 50+00 Avenue E

Drainage Crest (Typ.)

Sta. 5+22.30 Const
 Sidewalk & Steps Rt.
 See Sh. No. 13

Const 6" Plant
 Mix Bituminous
 Mixture See
 Specifications

Const 6" Plant Mix
 Bituminous Mixture

Sta. 10+30 Perimeter Road
 Sta. 10+00 & Yale Mall

Sta. 7+25 Const
 Sidewalk Ramps Lt & Rt
 See Sh. No. 12

Remove North-South
 Portion of Exist
 Retaining Wall

Sta. 3+20 Rt. Existing
 Roof Drain to Remain in
 Face of New Combined
 Curb & Gutter

Match Exist

Sta. 9+130.8 Lt & Sta. 9+84.45 Lt
 Const Sidewalk Ramps
 See Sh. No. 12

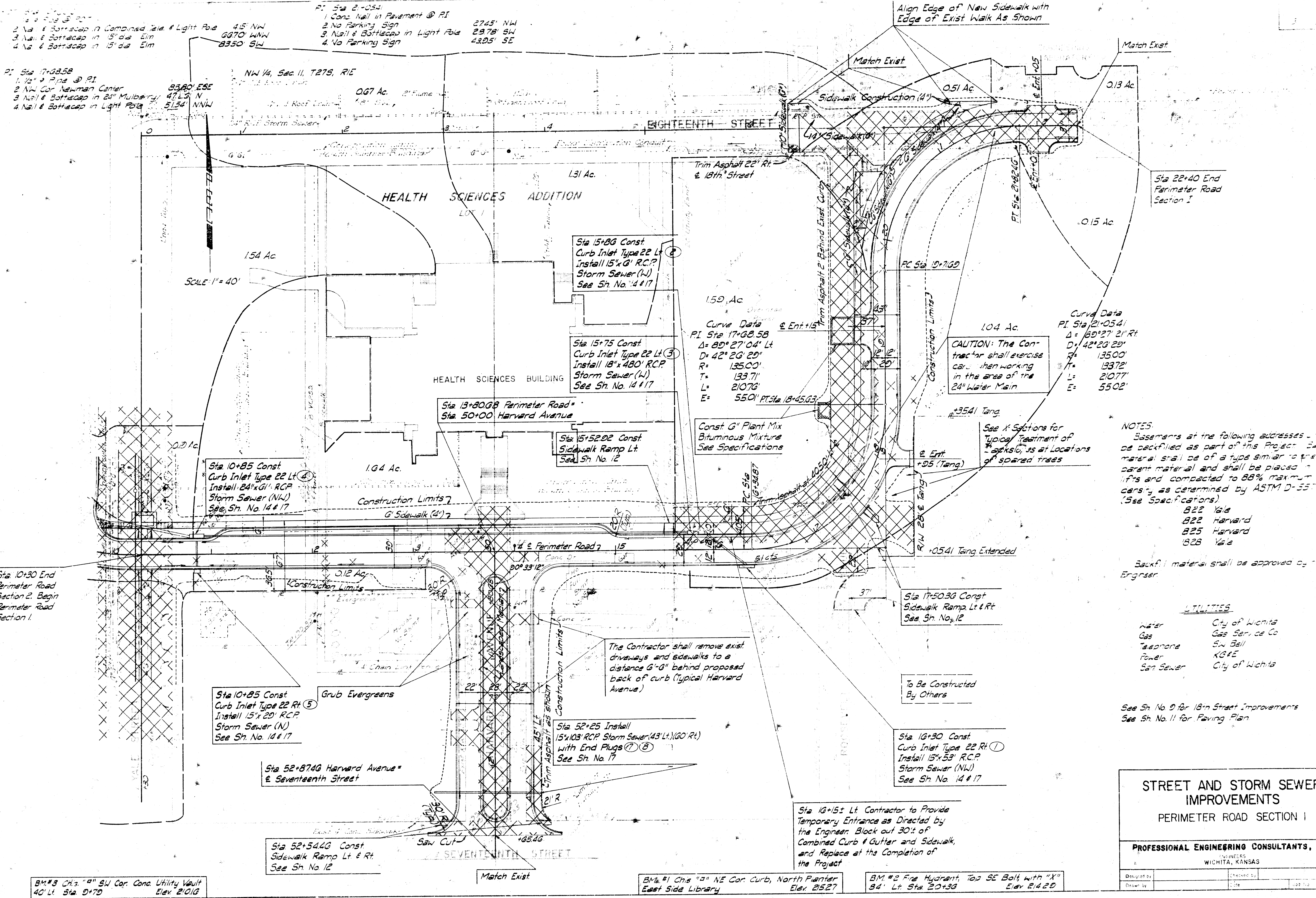
STA. 10+30 END
 Perimeter Road, Section 2
 BEGIN Perimeter Road,
 Section 1

FAIRMOUNT AVENUE

AVENUE E

E. EIGHTEENTH STREET

E. SEVENTEENTH STREET



NOTES:
Basements at the following addresses shall be backfilled as part of this Project. Backfill material shall be of a type similar to the parent material and shall be placed in lifts and compacted to 88% maximum density as determined by ASTM D-558 (See Specifications).
822 Yale
822 Harvard
825 Harvard
828 Yale

Backfill material shall be approved by the Engineer.

UTILITIES	
Water	City of Wichita
Gas	Gas Service Co
Telephone	SW Bell
Power	KGE
San Sewer	City of Wichita

See Sh. No. 9 for 18th Street Improvements
See Sh. No. 11 for Paving Plan

STREET AND STORM SEWER IMPROVEMENTS
PERIMETER ROAD SECTION I

PROFESSIONAL ENGINEERING CONSULTANTS, P.A.
ENGINEERS
WICHITA, KANSAS

Designed by	Checked by
Drawn by	Date

BM #3 Ch. 3. "P" SW Cor. Conc. Utility Vault
40' Lt. Sta. 0+70 Elev. 210.16

BM #1 Ch. 3. "P" NE Cor. Curb, North Planter
East Side Library Elev. 252.7

BM #2 Fire Hydrant, Top SE Bolt with "X"
34' Lt. Sta. 20+30 Elev. 214.20