GRAPHIC SCALE
20 0 10 20 40
(IN FEET)
1 INCH = 20 FT.

Sta. 82+43.13 – 84+93.39 Lt.
Construct Protection Curb
See Sht. No. 4,145

Sta. 85+23.01 Lt.
Construct Valley Gutter
See Sht. No. 87,147

Sta. 85+72.7, 20.16' Lt.
Adjust MH
Exist. Top MH Elev. 1392.06
Adjust Top MH to Elev. 1392.37
See Sht. No. 145

Sta. 82+12.90 Lt.
Construct Valley Gutter
See Sht. No. 87,147

Sta. 81+83.13,
41.50' Lt.
Exist. R/W

Sta. 82+43.13,
41.50' Lt.
Exist. R/W

Sta. 84+93.41,
41.50' Lt.
Exist. R/W

Sta. 85+53.12,
41.50' Lt.
Exist. R/W

Construction Limits

Existing R/W

Construct
6' Sidewalk (Typ.)
See Sht. No. 90,145

BLUFF AVE

FOUNTAIN AVE

13TH STREET

300' VC

EVC

–1.48% CL Grade

Asphalt

Gravel

Section Line

Sta. 81+77.90

Sta. 82+47.90

Sta. 84+88.01

Sta. 85+58.01

Sta. 2+00.00, CL Bluff =
Sta. 82+12.90, CL 13th Street

Sta. 2+00.00, CL Fountain =
Sta. 85+23.01, CL 13th Street

N88° 49' 06"E 1332.30'

40'–0" SL–R/W

43'–0" R/W–SL

61'–0" BK–BK

1.5' CL–SL

8'

R/W

CL 13th Street

Construction Limits

TEMPORARY CONSTRUCTION EASEMENT

PVI, 82+00.00

EVC, 83+50.00

Construct Fence
See Sht. No. 370–374

Sta. 77+33.39 – 92+70.39 Rt.
Install 511.6 SqYd Brick Treatment
See Sht. No. 4,144

Construct
8' Sidewalk
See Sht. No. 90,145

TEMPORARY CONSTRUCTION EASEMENT

Golf Course

Sidewalk

Pavement Removal

81+00.00 81+50.00 82+00.00 82+50.00 83+00.00 83+50.00 84+00.00 84+50.00 85+00.00 85+50.00 86+00.00 86+50.00 87+00.00

Bench Mark 23
Square cut on the top of curb, on the West side of Bluff, in line with the face of the building to the West of the intersection of 13th Street North and Bluff.
Elevation: 1395.94

Bench Mark 24
Square cut on the top of curb, on the West side of Fountain, on the South return of the 1st drive North of the intersection of 13th Street North and Fountain.
Elevation: 1394.22

No.	Date	By	Approved	Revision

13th STREET NORTH FROM HYDRAULIC TO OLIVER
STREET & DRAINAGE IMPROVEMENTS

13th Street Sta. 81+00.00 to Sta. 87+00.00

CITY OF WICHITA, KANSAS
JAMES L. ARMOUR, P.E. – CITY ENGINEER

POE & ASSOCIATES, INC.
CONSULTING ENGINEERS
5940 E. Central, Suite 200 ■ Wichita, KS 67208-4242
Phone 316/685-4114 ■ FAX 316/685-4444

FINAL

Designed By: PAF / JJU
Drawn By: JJU
Poe Job No.: 1871A
Date: July 2008

Sht 5 PR15