FHWA REGION NO.	STATE	PROJECT NO.	YEAR	SHEET NO.	TOTAL SHEETS
7	KANSAS	87 N-0092-01	1999	10	75

STEVENS SECOND ADDITION

Lot 2

Lot 1

10.668 m (35') Building Line

3.048 m (10') Utility Esmnt.
1.524 m (5') Utility Esmnt.

EXISTING BUILDING

LOADING DOCK

Relocate existing water meters behind new curb & gutter. Provide connection to remaining water line.

Exist. R/W = 18.288 m (60')

7.620 m (25') Building Line

Exist. R/W = 15.240 m (50')

UNABLE TO FIELD VERIFY LOCATION OF NEXT MANHOLE

CURB INLET
TOP ELEV=36.767
FL OUT (NNE)=35.578

STORM SEWER MANHOLE
RIM ELEV=38.996
FL IN (N)=35.332
FL IN (S)=35.455
FL OUT (E)=35.143

CURB INLET
TOP ELEV=36.746
FL IN (W)=34.918
FL OUT (E)=34.944

SANITARY SEWER MANHOLE
RIM ELEV=40.594
FL IN (W)=33.866
FL OUT (E)=33.708

SAN. SEWER MANHOLE
RIM ELEV=39.923

STORM SEWER MANHOLE
RIM ELEV=39.640
FL IN (E)=37.918
FL IN (N)=37.915
FL OUT (S)=37.897

SIDEWALK

CONC. ENT.

CONDUIT BANK

600 mm

450 mm

CURB INLET
TOP ELEV=39.346
FL OUT (W)=38.069

+391.797

+400

+850

+900

+950

6+000

OLIVER

SEE SHEETS 9 & 11 FOR WATER LINE CONSTRUCTION THIS AREA.

PROPOSED STREET CONSTRUCTION

B.L. Sta. 5+969.630, 6.995 m Rt.
Cut, Cap & Block Existing 200 mm line. Remove 1.000 m section of pipe and cap line to south.

+889.595

+890.594

+901.524

+913.108

+925.384

+932.090

+963.765

+964.778

STA. 1+404.332 PAWNEE AVENUE
STA. 5+853.556 OLIVER STREET

400mm

200mm

BRICK WALK

CONC. ENT.

BLAKE & OLIVER

Provide connection to remaining water line.

Relocate existing water meter behind new curb & gutter. Provide connection to remaining water line.

Exist. R/W = 15.240 m (50')

ALL STREET AND DRIVEWAY CUTS SHALL BE REPLACED WITH TEMPORARY SURFACING MATERIAL.

CURB INLET
TOP ELEV=36.909
FL IN (W)=34.684
FL OUT (E)=34.678

DRILLING & LIQUOR

LANDSCAPED AREA

SALOON
RIVER CITY

Part of Reserve A
McADAM ACRES ADDITION

℄ BLAKE STREET R/W

ASPHALT SURFACE

SCALE:
PLAN 1:200
PROFILE 1:200 HORIZ.
1:10 VERT.

NOTE:
ALL VALVES, CAPS, PLUGS AND ALL REQUIRED FITTINGS NOT SPECIFICALLY MENTIONED AS A BID ITEM SHALL BE INCIDENTALS TO WATER LINE BID ITEMS.

WATER MAIN REPLACEMENT

OLIVER STREET

KAW VALLEY ENGINEERING
ENGINEERS AND LAND SURVEYORS
2319 NORTH JACKSON
P.O. BOX 1304
JUNCTION CITY, KANSAS 66441
(785)762-5040 FAX (785)762-7744
E-MAIL jckve@jc.net

PROJ. NO.	A01827
DATE	JAN 1999
DESIGNER	KB/SM
DRAWN BY	JO
CHECKED BY	
CFN	1827WTRO
SHEET	10 OF 75

e:\DWG\1827\1827ATHU.dwg Wed May 31 08:14:58 2000 JULIE