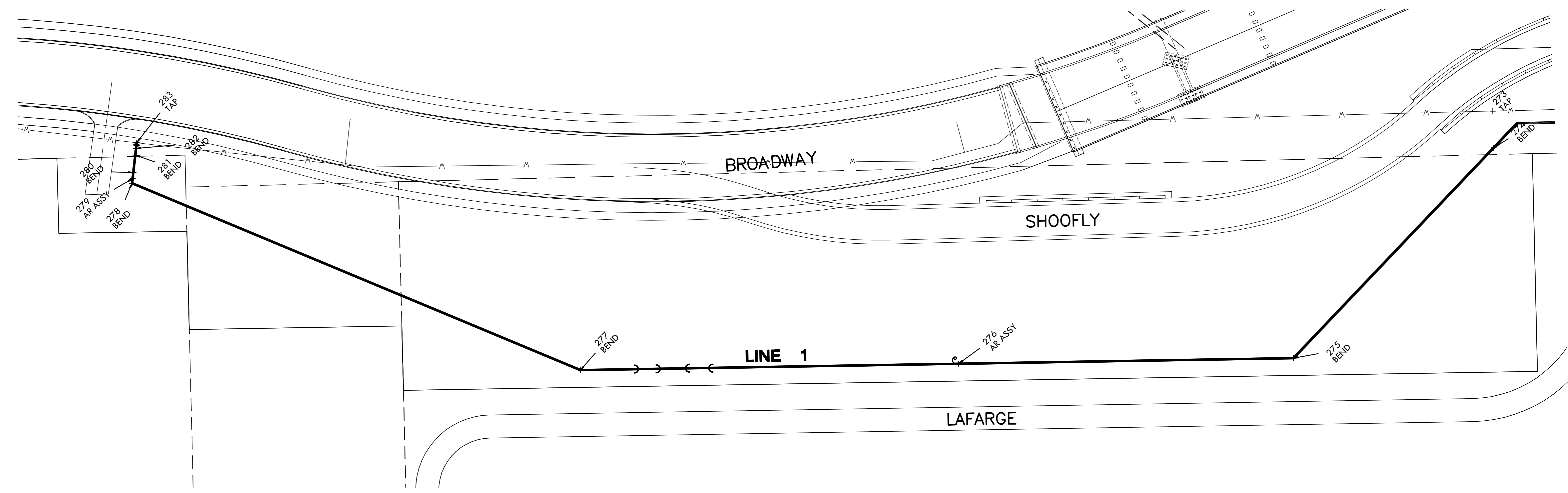


| | | | | |
|--------|--------------|------|-----------|--------------|
| STATE | PROJECT NO. | YEAR | SHEET NO. | TOTAL SHEETS |
| KANSAS | 87 N-0519-01 | 2012 | 113 | 212 |

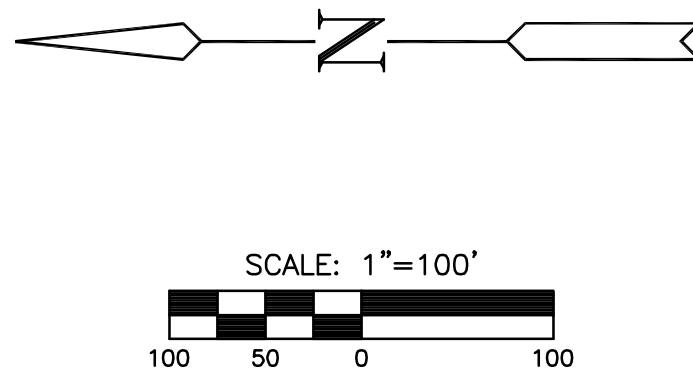
MKEC
ENGINEERING
CONSULTANTS, INC.
411 N. WEBB ROAD
WICHITA, K.S. 67206
316-684-9600



BROADWAY BRIDGE AT 34TH STREET SOUTH



| WATERLINE POINTS | | | |
|------------------|------------|------------|-------------|
| Number | Northing | Easting | Description |
| 273 | 1665503.57 | 1650034.12 | TAP |
| 274 | 1665502.86 | 1650005.55 | BEND |
| 275 | 1665659.21 | 1649841.24 | BEND |
| 276 | 1665920.66 | 1649836.86 | AR ASSY |
| 277 | 1666215.94 | 1649831.90 | BEND |
| 278 | 1666566.08 | 1649977.77 | BEND |
| 279 | 1666565.64 | 1649981.50 | AR ASSY |
| 280 | 1666564.93 | 1649986.21 | BEND |
| 281 | 1666563.51 | 1649999.86 | BEND |
| 282 | 1666562.91 | 1650005.00 | BEND |
| 283 | 1666562.39 | 1650009.42 | TAP |
| 284 | 1665189.16 | 1650072.15 | BO ASSY |
| 285 | 1665184.70 | 1650094.95 | BEND |



PLOTED: Thursday, October 11, 2012 @ 11:00AM

J:\Civil\09081\dwg\WTR\09081 WTR BUBBLE01

**WATER
BUBBLE MAP
LINE 1**
SHEET TITLE
472-84830
PROJECT NUMBER

DESIGN BY: JRA
DRAWN BY: WNJ
CHECKED BY: JRA

ISSUED: October 9, 2012
REVISED:

SHEET NO.
113 of 212