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|------|--|--|--|--|--|--|-------------------------|---|---|---------|------------|------|------------|---------|------------|---------|------------|
| 1315 | STA. 0+00.00, WL LINE 6 1 - 12" MJ BEND 45° | STA. 0+08.41, WL LINE 6 1 - 12" MJ BEND 45° | STA. 0+45.77, WL LINE 6 1 - FH ASSEMBLY | STA. 0+96.03, WL LINE 6 1 - 12"x8" TEE (E) 1 - 12" BUTTERFLY VALVE (N) 1 - 8" MJ GATE VALVE (E) | STA. 1+43.41, WL LINE 6 1 - 12" MJ BEND 45° | STA. 1+50.89, WL LINE 6 1 - 12" MJ BEND 45° | STA. 0+00.00, WL LINE 7 | STA. 0+09.50, WL LINE 7 1 - 8" MJ BEND 45° | STA. 0+49.25, WL LINE 7 CONNECT TO EXISTING 12" MAIN | 1315 | | | | | | | |
| 1310 | Exist Gas Main | Exist Gas Main | Proposed 24" RCP | | Exist Gas Main | Exist Gas Main | | | | 1310 | | | | | | | |
| 1305 | | | | | | | | | | 1305 | | | | | | | |
| 1300 | | | | | | | | | | 1300 | | | | | | | |
| 0+00 | 1307.92 FL | 0+08.41 | 1306.87 FL | 0+62.50 | 1306.41 FL | 0+96.03 | 1307.21 FL | 1+43.41 | 1307.52 FL | 1+50.89 | 1307.89 FL | 0+00 | 1307.14 TP | 0+09.50 | 1310.14 TP | 0+49.25 | 1310.14 TP |

RUGGLES & BOHM

ENGINEERING BASE (WTR 3)

PROJECT NUMBER: 472-84914

DESIGNER: KWL

DRAWN: RA

DATE: Oct. 23, 2014

AMIDON IMPROVEMENTS
WATER LINES 6 & 7
WICHITA, KANSAS

RB JOB: 3647T

SHEET: 41 OF 133