



ALL STORM SEWER ON THIS PROJECT UNDER PAVEMENT OR CURB SHALL BE SAND BACKFILLED, JETTED AND VIBRATED.

| Station | Line 20 | Line 20A | Line 21 |
|---------|---------|----------|---------|
| 1315 | | | |
| 1310 | | | |
| 1305 | | | |
| 1300 | | | |
| 1305.00 | | | |
| 1309.00 | | | |
| 1309.10 | | | |
| 1307.00 | | | |
| 1307.20 | | | |
| 1307.95 | | | |
| 1308.25 | | | |
| 0+00 | 0+00 | 0+00 | 0+00 |
| 0+19 | 0+19 | 0+41 | +60.51 |

Line 20

STA. 0+00.00, SWS LINE 20
TOP ELEV. 1312.86

STA. 0+19.00, SWS LINE 20
TOP ELEV. 1312.85

19.00 L.F. of 18" RCP @ 0.50%

CAUTION! 12" Waterline Crossing

Line 20A

STA. 0+00.00, SWS LINE 20A
TOP ELEV. 1312.86

STA. 0+41.00, SWS LINE 20A
TOP ELEV. 1312.85

41.00 L.F. of 18" RCP @ 0.50%

Line 21

STA. 0+18.29, SWS LINE 1
TOP ELEV. 1311.88

STA. 0+60.51, SWS LINE 21
TOP ELEV. 1312.05

60.51 L.F. of 15" RCP @ 0.50%

RUGGLES & BOHM

ENGINEERING ARCHITECTURE

15373
10/23/14
KANSAS
PROFESSIONAL ENGINEER

AMIDON IMPROVEMENTS
SWS LINE 20, 20A, 21
WICHITA, KANSAS

PROJECT NUMBER: 472-84914
DESIGNER: KWL
DRAWN: RA
REVIEW: ...
DATE: Oct. 23, 2014
DRAWING FILE: ...
ENGINEERING BASE: [SWS 13]

RB JOB: 3647T
SHEET: 38 OF 133