| FHWA REGION NO. | STATE | PROJECT NUMBER | FISCAL YEAR | SHEET NUMBER | TOTAL SHEETS |
|---|---|---|---|---|---|
| 7 | KANSAS | 87N-0195-01 | 2001 | 51 | 127 |

| BY | DATE |
|---|---|
| REFERENCES NOTED | |
| REFERENCES CHECKED | |

STA. 0+305.371 LINE 1
BL STA. 8+593.197, 9 787 LT.
45° BEND

STA. 0+317.050 LINE 1
BL STA. 8+601.455, 18 045 LT.
END OF PRECAST END SECTION.
SEE SHEET 60

STA. 0+286.873 LINE 1
BL STA. 8+580, 9 787 LT.
MATCH LINE

LINE 1

MAPLE

8+800

LINE 1C

375mm San. Sewer

STA. 0+302.174 LINE 1
BL STA. 8+590.000, 10 379 LT. =
STA. 0+019.575 LINE 1C
CONST. TYPE IA INLET
(L=3 400 W=1 300)
TOP ELEV. = 406.092

STA. 0+000 LINE 1C
BL STA. 8+590.000, 10 379 RT.
CONST. TYPE IA INLET
(L=3 400 W=1 300)
TOP ELEV. = 406.092

150mm GAS MAIN
TO BE LOWERED BY
KANSAS GAS SERVICE

400mm WATER MAIN

INSTALL 1.5 S.M. LIGHT
STONE RIP-RAP

STA. 0+010.720 LINE 12
BL STA. 8+811.900, 20 388 LT.
INSTALL 450mm END SECTION

400mm WATER MAIN

STA. 0+000 LINE 12
BL STA. 8+813.581, 9 787 LT.
CONST. TYPE IA INLET TOP
(L=3 400 W=1 300)
TOP ELEV. = 404.244

MAPLE DUNES

INSTALL 1.7 S.M. LIGHT
STONE RIP-RAP

LINE 11

STA. 0+046.448 LINE 3
BL STA. 8+860.571, 24 455 LT.
INSTALL 750mm END SECTION
FLOW OUT = 401.720

CAUTION !!!
400mm WATER MAIN

GAS MAIN TO BE LOWERED
BY KANSAS GAS SERVICE

MAPLE

8+840

LINE 3

STA. 0+030.372 LINE 3
BL STA. 8+854.991, 10 379 LT.
CONST. TYPE IA INLET
(L=3 400 W=1 300)
TOP ELEV. = 404.174

CAUTION !!! 375mm
SANITARY SEWER.
400mm WATER MAIN

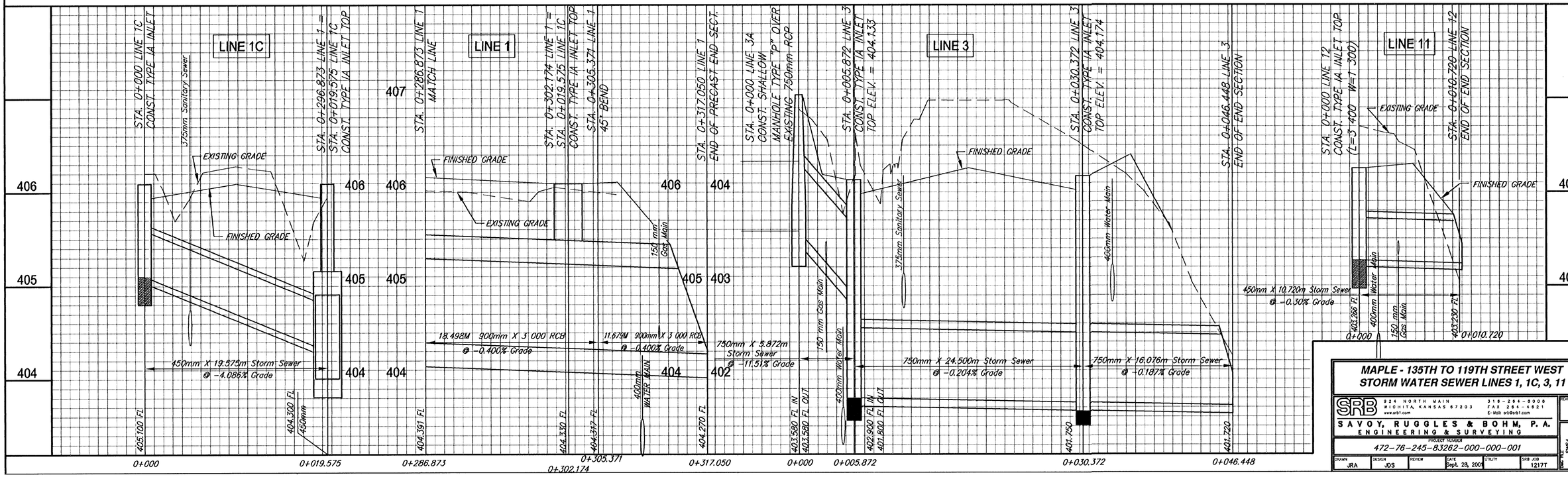
STA. 0+000 LINE 3A
BL STA. 8+842.764, 16 198 RT.
REMOVE EXIST. PIPE AND END SECTION
CONST. SHALLOW MANHOLE TYPE "P"
(1 500 DIA.) OVER EXISTING 750mm RCP
TOP ELEV. = 405.040

STA. 0+005.872 LINE 3
BL STA. 8+841.978, 10 379 RT.
CONST. TYPE IA INLET
(L=3 400 W=1 300)
TOP ELEV. = 404.133

GAS MAIN TO BE LOWERED
BY KANSAS GAS SERVICE

6.069 m
DRG. ESMT.

SCALE
5 0 5 10
PLAN: Lat. & Long. (meters)




MAPLE - 135TH TO 119TH STREET WEST
STORM WATER SEWER LINES 1, 1C, 3, 11


SRB
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WICHITA, KANSAS 67203
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SAVOY, RUGGLES & BOHM, P.A.
ENGINEERING & SURVEYING


PROJECT NUMBER
472-76-245-83262-000-000-001

| DRAWN | DESIGN | REVIEW | DATE | UTILITY | SRB JOB |
|---|---|---|---|---|---|
| JRA | JDS | | Sept. 28, 2000 | | 1217T |

REVISED

SHEET 51
DRAWING 127