

FHWA REG. NO.	STATE	PROJECT NO.	YEAR	SHEET NUMBER	TOTAL SHEETS
7	KANSAS	87 N-0194-01	2001	6	43

STA. 9+863.781 8.436 m RT.
SET PK NAIL
23.012 m W. OF W. CURB SHELTON
2.164 m S. OF S. CURB 21ST
N=296.064 E=1493.942

STA 0+00 LINE 1
B.L. STA. 9+878.080 7.003 LT.
1-COW TYPE 1 CURB INLET
OPENING=3.048 m W=2.234
TOP = 37.077
FL (W) = 35.022
FL (S) = 35.022

STA. 0+006.359 LINE 1C
B.L. STA. 9+920.00 LT.
2-COW DBLE. TYPE 2 CURB INLETS
TOP = 36.868
FL (S) = 35.138

STA. 0+008.364 LINE 1E
B.L. STA. 9+981.838 LT.
1-COW DBLE. TYPE 2 CURB INLET
TOP = 36.746
FL (S) = 35.278

STA 0+005.323 LINE 1
B.L. STA. 9+878.080 2.438 m LT.
1-2.428 m X 2.428 m RCMH
TOP=37.079
FL (N) = 35.035
FL (E) = 35.035
FL (S) = 35.035

STA 0+007.927 LINE 1A
B.L. STA. 9+878.080 RT.
1-COW DBLE. TYPE 2 CURB INLET
TOP = 37.053
FL (N) = 35.065

STA 0+008.538 LINE 1B
B.L. STA. 9+920.000 RT.
1-COW TYPE 1 CURB INLET
OPENING=3.048 m W=1.320 m
TOP = 36.844
FL (N) = 35.145

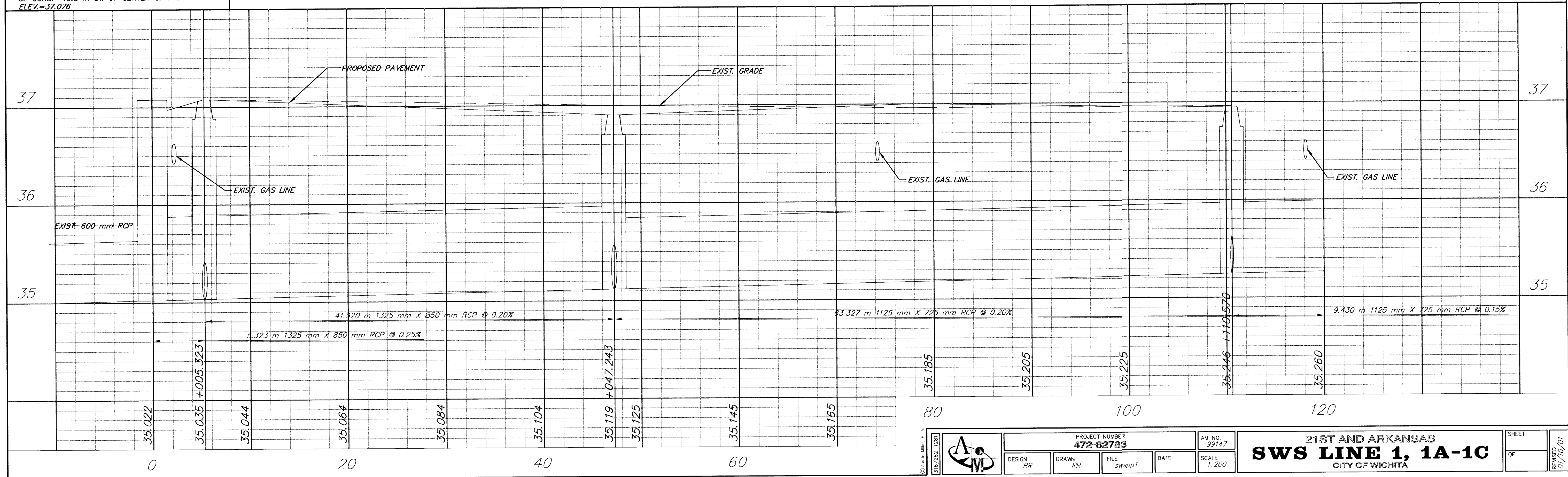
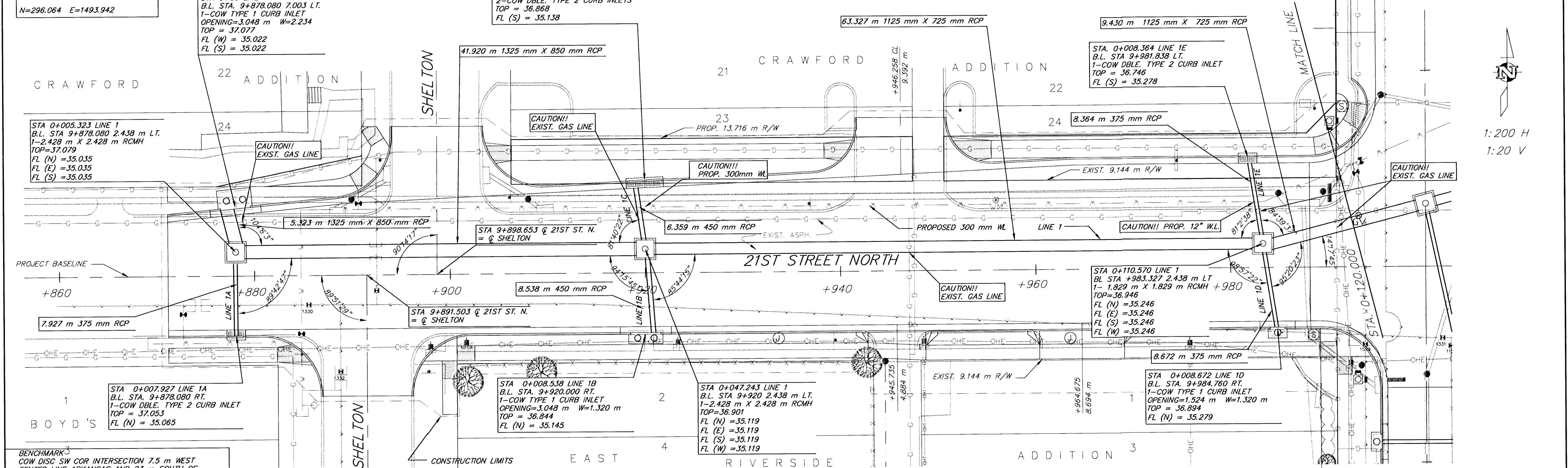
STA 0+047.243 LINE 1
B.L. STA. 9+920 2.438 m LT.
1-2.428 m X 2.428 m RCMH
TOP=36.901
FL (N) = 35.119
FL (E) = 35.119
FL (S) = 35.119
FL (W) = 35.119

STA 0+110.570 LINE 1
B.L. STA. 9+833.327 2.438 m LT
1-1.829 m X 1.829 m RCMH +980
TOP=36.946
FL (N) = 35.246
FL (E) = 35.246
FL (S) = 35.246
FL (W) = 35.246

STA 0+008.672 LINE 1D
B.L. STA. 9+984.760 RT.
1-COW TYPE 1 CURB INLET
OPENING=1.324 m W=1.320 m
TOP = 36.894
FL (N) = 35.279

BENCHMARK
COW DISC SW COR INTERSECTION 7.5 m WEST
CENTER LINE ARKANSAS AND 23 m SOUTH OF
CENTER LINE 21ST STREET NORTH. 0.46 m EAST
OF EAST FACE OF WALK 2.9 m WEST OF BACK
OF CURB. 19.5 m SW OF CENTER OF FH.
ELEV.=37.078

1:200 H
1:20 V



PROJECT NUMBER 472-82783				AM. NO. 99147
DESIGN RR	DRAWN RR	FILE swsp01	DATE	SCALE 1:200
21ST AND ARKANSAS SWS LINE 1, 1A-1C CITY OF WICHITA				SHEET OF 67/10/01