COUNTY	STATE	PROJECT NUMBER	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
SEDGWICK	KANSAS	87 N-0237-01	2006	27	78

CL STA. 35+89.31, 44.45' RT.=
SWS LINE NO. 1 STA. 0+00.00
CONSTRUCT STD. TYPE 2 INLET
L=6'-2 1/2", W=3'-4 3/8",
SEE DETAILS, SHEET 33.
TOP ELEV.=95.55
FL 15" OUT (NW)=92.17

CL STA. 35+78.10, 44.46' RT.=
SWS LINE NO. 1 STA. 0+11.21
CONSTRUCT STD. TYPE 2 INLET
L=6'-2 1/2", W=3'-4 3/8",
SEE DETAILS, SHEET 33.
TOP ELEV.=95.51
FL 15" IN (E)=92.10
FL 15" OUT (NW)=92.00

CL STA. 35+60.15, 38.61' RT.=
SWS LINE NO. 1 STA. 0+30.23
FIELD VERIFY HORIZONTAL AND VERTICAL LOCATION
OF EXISTING SWS MANHOLE AND PIPE FLOWLINES.
CONNECT TO MANHOLE, PER CITY STANDARDS.
RE-SHAPE INVERT AS REQUIRED.
FL 15" IN (SE)=91.90
FL 30" x 19" RCPHE IN (W)=91.55
FL EXIST. 12" IN (N)=91.57
FL EXIST. 24" OUT (E)=91.45

SWS LINE NO. 1 STA. 0+00.00 TO STA. 1+10.60
INSTALL 90.45 LF FLOWABLE FILL.

CL STA. 34+80.73, 27.90' RT.=
SWS LINE NO. 1 STA. 1+10.60
CONSTRUCT TYPE 2 SPECIAL INLET
L=6'-4", W=7'-0", SEE DETAILS, SHEET 34.
TOP ELEV.=95.94
FL 30" x 19" RCPHE IN (W)=91.75
FL 30" x 19" RCPHE OUT (E)=91.70

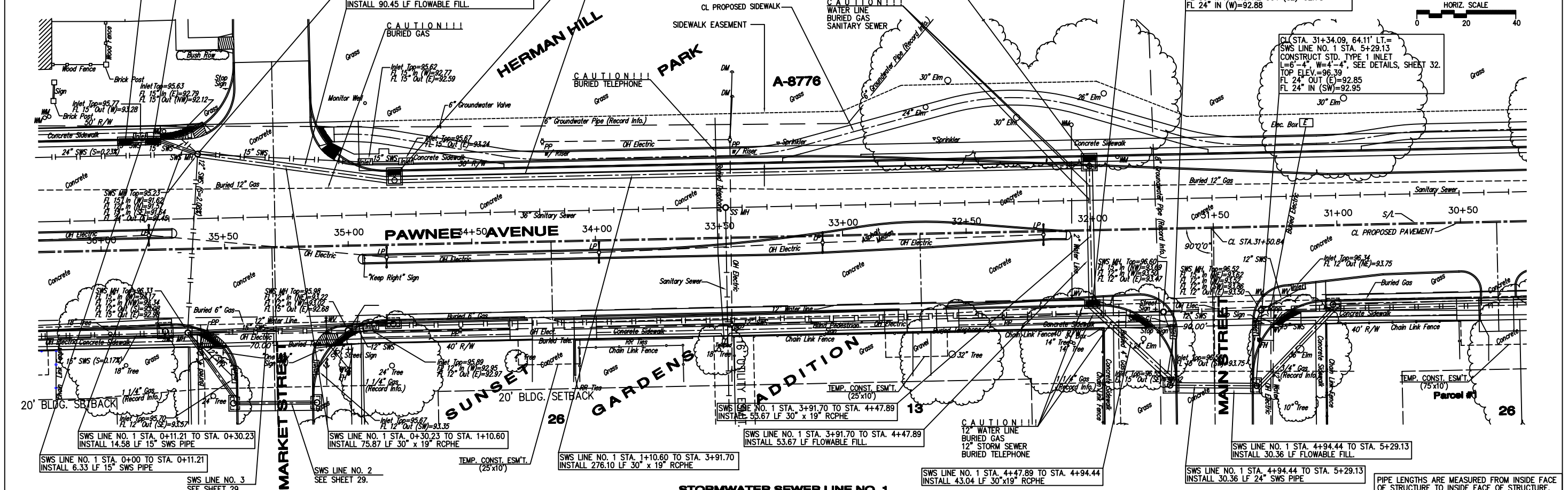
SWS LINE NO. 1 STA. 1+10.60 TO STA. 3+91.70
INSTALL 276.10 LF FLOWABLE FILL.

CL STA. 31+99.63, 27.83' RT.=
SWS LINE NO. 1 STA. 3+91.70
CONSTRUCT TYPE 2 SPECIAL INLET
L=6'-4", W=7'-0", SEE DETAILS, SHEET 34.
TOP ELEV.=96.06
FL 30" x 19" RCPHE OUT (E)=92.38
FL 24" IN (N)=92.48

CL STA. 31+99.57, 29.68' LT.=
SWS LINE NO. 1 STA. 4+47.89
CONSTRUCT STD. TYPE 2 INLET,
SEE DETAILS, SHEET 33.
L=6'-2 1/2", W=3'-4 3/8",
TOP ELEV.=96.06
FL 30" x 19" RCPHE OUT (S)=92.59
FL 30" x 19" RCPHE IN (NW)=92.69

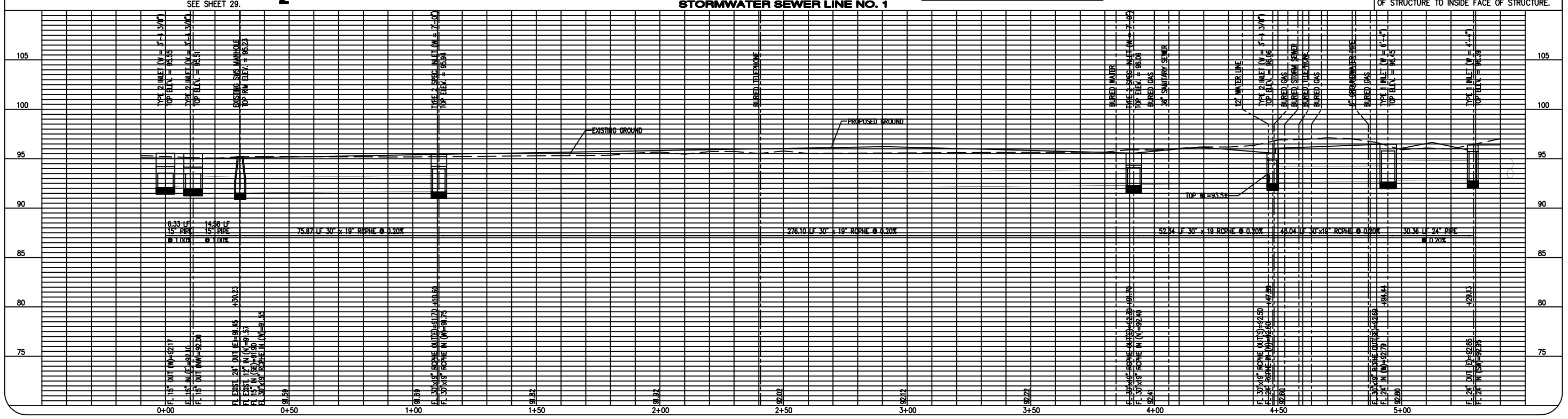
CL STA. 31+68.44, 63.18' LT.=
SWS LINE NO. 1 STA. 4+94.44
CONSTRUCT STD. TYPE 1 INLET
L=6'-4", W=6'-4", SEE DETAILS, SHEET 32.
TOP ELEV.=96.45
FL 30" x 19" RCPHE OUT (SE)=92.78
FL 24" IN (W)=92.88

CL STA. 31+34.09, 64.11' LT.=
SWS LINE NO. 1 STA. 5+29.13
CONSTRUCT STD. TYPE 1 INLET
L=6'-4", W=4'-4", SEE DETAILS, SHEET 32.
TOP ELEV.=96.39
FL 24" OUT (E)=92.85
FL 24" IN (SW)=92.95



PIPE LENGTHS ARE MEASURED FROM INSIDE FACE OF STRUCTURE TO INSIDE FACE OF STRUCTURE.

STORMWATER SEWER LINE NO. 1



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STORMWATER SEWER LINE NO. 1

PLAN / PROFILE

Paving & Storm Sewer Improvements
City of Wichita
Sedgwick County, Kansas

scale: as noted
drawn by: das
checked by: cry
date: Mar. 2006
P/N: 04-179
revisions: