FHWA REGION NO.	STATE	PROJECT NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
7	KANSAS	87 N-0303-01	2003	35	143

SCALE:
1" = 20' HORIZONTAL
1" = 5' VERTICAL

Sta. 22+96.48, Line 1
B.L. Sta. 69+00, 32.50' Lt.
Match Point

Sta 23+77.86 LINE 1
= BL Sta 69+81.38
Encase 12.0 LF Exstg 8" Sanitary Sewer Pipe.
Field Verify Depth and Locatlon of Existing Sanitary Sewer.

CAUTION! Existing UGE Crosses

STA 0+07 LINE 1K
BL STA 71+00, 25.5' RT
CONSTRUCT TYPE 1 INLET
(CLOSE CONNECT)
11'4"x4'4" PER DETAIL
ELEV= 76.01 TOP

STA 24+96.45 LINE 1
= BL STA 71+00, 32.5' LT
= STA 0+00 LINE 1K
CONSTRUCT MANHOLE STACK
OVER 7'x 5' RCBC PER DETAIL
ELEV= 76.50 RIM
SEE SWS 13
LINE 1K PROFILE

CAUTION! Existing Wtr S/L Crosses

LINE 1
7' x 5' RCBC

Sta 27+20.68 LINE 1 =
BL Sta 73+24.1
Encase 12.0 LF Exstg 8" Sanitary Sewer Pipe.
Field Verify Depth and Locatlon of Existing Sanitary Sewer.

CAUTION! Existing 2" GAS Crosses

CAUTION! Existing SWB x2 Parallels

Sta. 28+96.48, Line 1
B.L. Sta. 69+00, 32.50' Lt.
Match Point

CAUTION! Existing 4" GAS Crosses

LINE 1K
15" RCP

BL = SECTION LINE

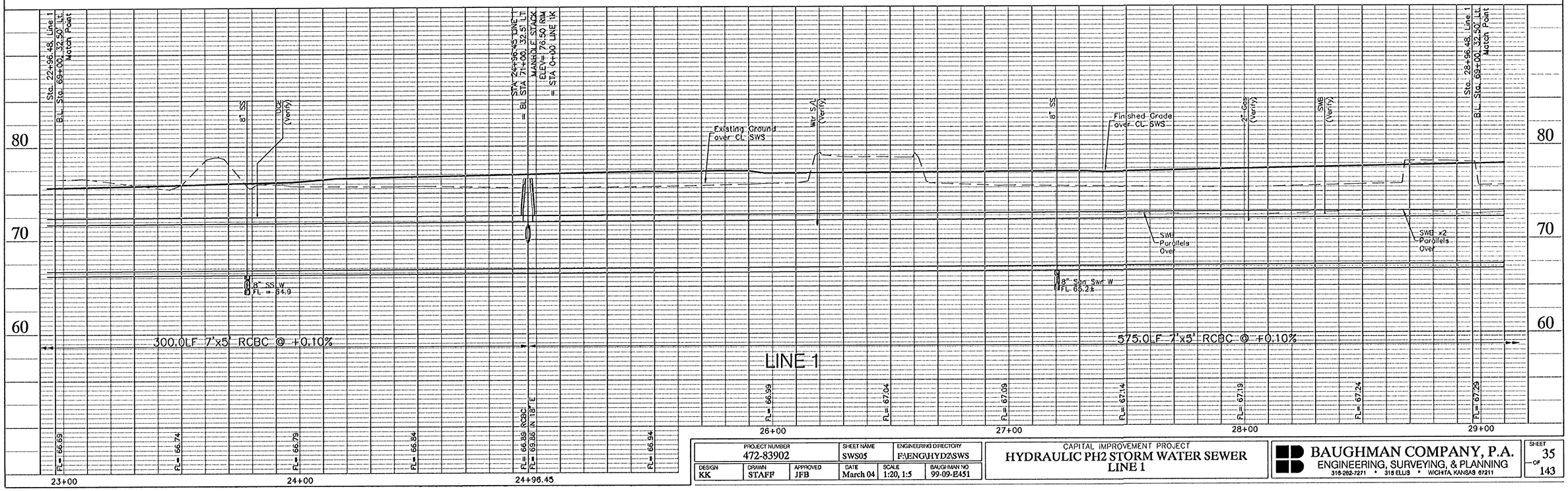
Rock Drive

LOCKWOOD

Wtr Probe
71.5 T.P.

STA 0+57.98 LINE 1K
BL STA 71+00, 25.5' RT
CONSTRUCT TYPE 1 INLET
11'4"x4'4" PER DETAIL
ELEV= 74.44 TOP
END LINE 1K
SEE SWS 13

NOTE: Contractor to use caution during excavation on this Project. Multiple Underground Utilities parallel and cross New Construction. Underground Utilities are shown located according to the best information available at the time of drawing.
Contractor to FIELD VERIFY exact locations and depths PRIOR TO Construction on this Project.



PROJECT NUMBER	SHEET NAME	ENGINEERING DIRECTORY
472-83902	SWS05	F:\ENGHYD\SWS

DESIGN	DRAWN	APPROVED	DATE	SCALE	BAUGHMAN NO
KK	STAFF	JFB	March 04	1:20, 1:5	99-09-E451

CAPITAL IMPROVEMENT PROJECT
HYDRAULIC PH2 STORM WATER SEWER
LINE 1

BAUGHMAN COMPANY, P.A.
ENGINEERING, SURVEYING, & PLANNING
316-262-7271 • 315 ELLIS • WICHITA, KANSAS 67211

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