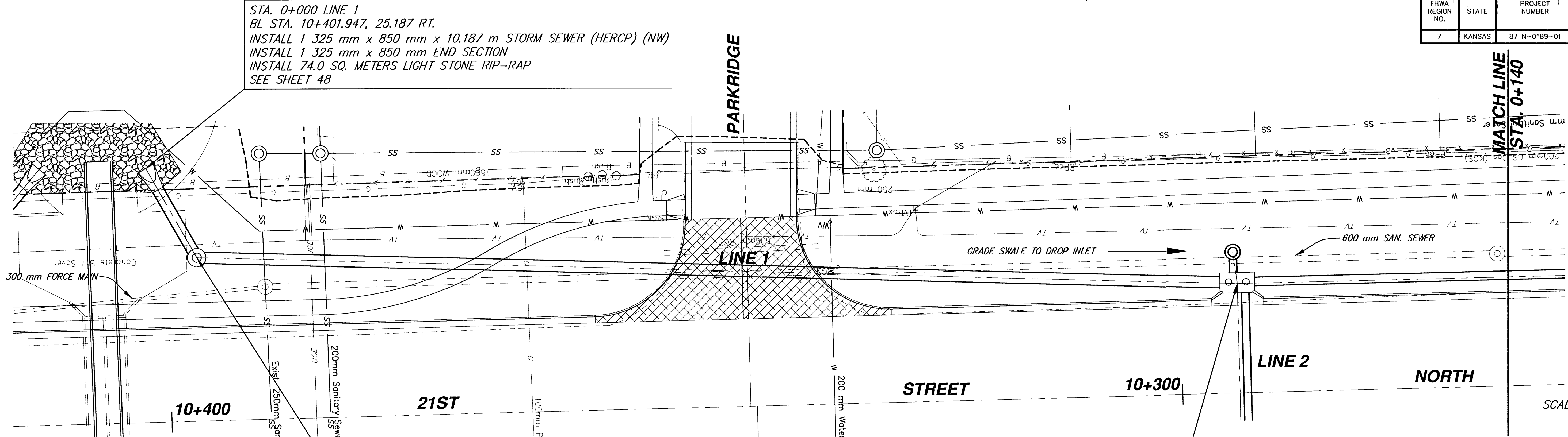


DATE	
BY	
REFERENCES NOTED	
REFERENCES CHECKED	

FHWA REGION NO.	STATE	PROJECT NUMBER	FISCAL YEAR	SHEET NUMBER	TOTAL SHEETS
7	KANSAS	87 N-0189-01	2001	30	105



STA. 0+010.187 LINE 1
BL STA. 10+397.137, 16.208 RT.
CONST. TYPE P MANHOLE (1 800 m DIA.)
INSTALL 1 325 mm x 850 mm x 102.967 m STORM SEWER (HERCP) (NW)
TOP ELEV. 411.581
SEE SHEET 42, 48

STA. 0+113.154 LINE 1, STA. 0+000 LINE 2
BL STA. 10+294.358, 10.808 RT.
CONST. TYPE 1-A CURB INLET (L=3 400 W=1 900)
INSTALL 850 mm x 550 mm x 26.846 m STORM SEWER (HERCP) (W)
TOP ELEV. 411.960
INSTALL 300 mm x 3.168 m (RCP) (S)
INSTALL 725 mm x 725 mm DROP INLET (S), TOP=411.800, FL OUT (N)=410.900
SEE SHEET 41, 43, 48

STA. 0+113.154 LINE 1
STA. 0+000 LINE 2
CONST. TYPE 1-A CURB INLET
(L=3 400 W=1 900)
TOP ELEV. 411.960

850 mm x 550 mm x 26.846 m
STORM SEWER (HERCP) @ 0.600%

1 325 mm x 850 mm x 102.967 m STORM SEWER (HERCP) @ 0.200%

1 325 mm x 850 mm x
10.187 m STORM SEWER
(HERCP)
@ 0.206%

STA. 0+000 LINE 1
INSTALL 1 125 x 725 mm
END SECTION

STA. 0+010.187 LINE 1
CONST. TYPE P MANHOLE
(1 800 m DIA.)
TOP ELEV. 411.581

FL 410.300
TEL. CABLE
Probe depth:
+/- 409.232
GAS MAIN
CABLE TV
FL OUT 410.327
FL IN 410.326

EXIST. 250 mm
SAN. SEWER
FL 410.346
UNDG. ELEG. CABLE
EXIST. 200 mm
SAN. SEWER

FL 410.386
GAS MAIN
Probe depth:
+/- 410.062

FL 410.426

EXIST. 200 mm
WATER MAIN

FL 410.466

FL 410.506

FL OUT 410.532 (E)
FL IN 410.667 (W)
FL IN 410.667 (W)
FL IN 410.800 (S)
FL 410.708

21ST STREET NORTH
STORM SEWER PLAN & PROFILE

SRB
924 NORTH MAIN
WICHITA, KANSAS 67203
www.srb1.com

316-264-8008
FAX 264-4821
E-Mail: srbs1@earthlink.net

SAVOY, RUGGLES & BOHM, P.A.
ENGINEERING & SURVEYING

PROJECT NUMBER
472-83138

DRAWN: TEB
DESIGN: MWS
REVIEW: [blank]
DATE: Apr. 16, 2001
UTILITY: [blank]
SRB JOB: 1478T

30
105