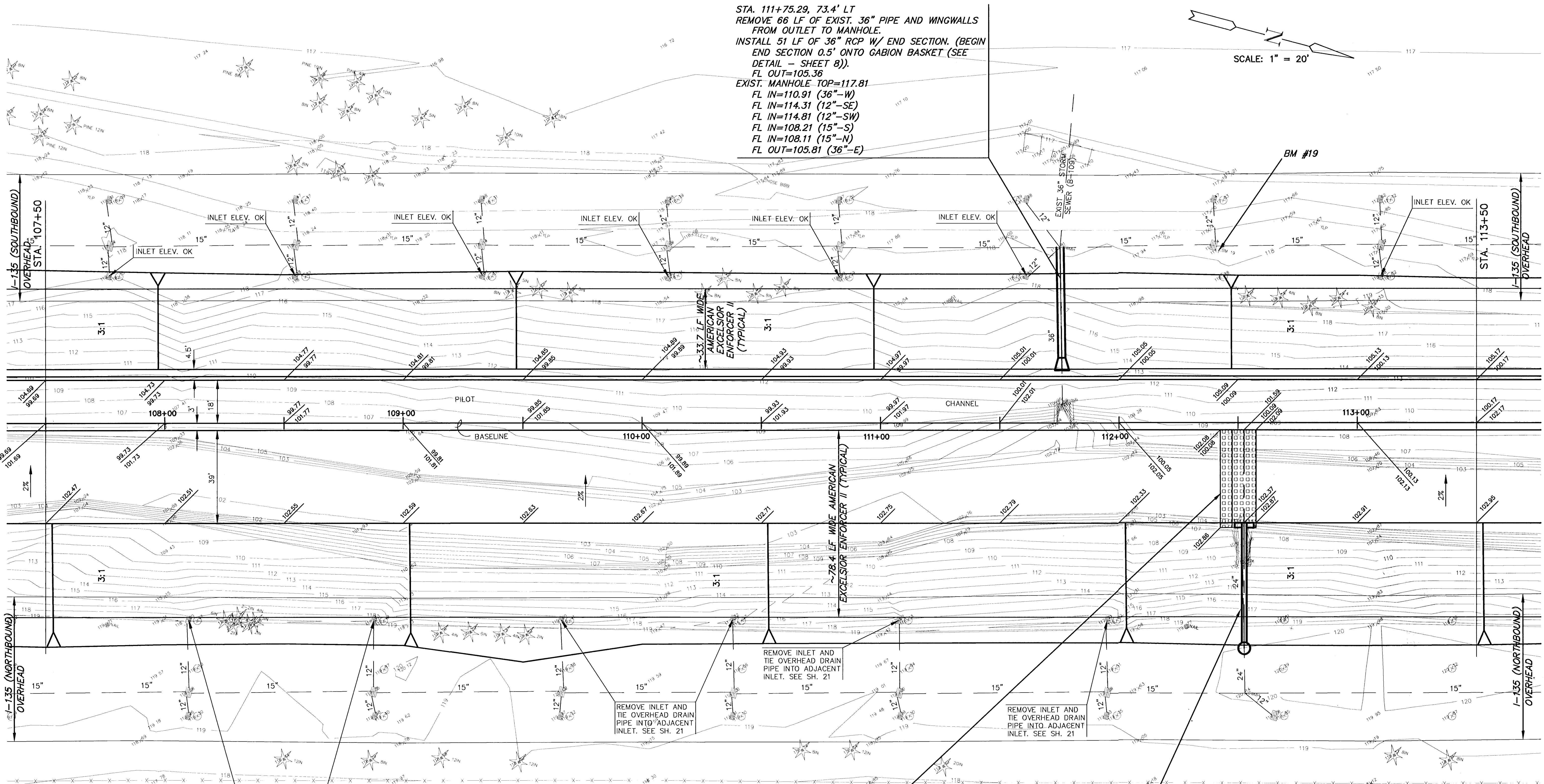


STA. 111+75.29, 73.4' LT
 REMOVE 66 LF OF EXIST. 36" PIPE AND WINGWALLS
 FROM OUTLET TO MANHOLE.
 INSTALL 51 LF OF 36" RCP W/ END SECTION. (BEGIN
 END SECTION 0.5' ONTO GABION BASKET (SEE
 DETAIL - SHEET 8)).
 FL OUT=105.36
 EXIST. MANHOLE TOP=117.81
 FL IN=110.91 (36"-W)
 FL IN=114.31 (12"-SE)
 FL IN=114.81 (12"-SW)
 FL IN=108.21 (15"-S)
 FL IN=108.11 (15"-N)
 FL OUT=105.81 (36"-E)

SCALE: 1" = 20'



REMOVE INLET AND
 TIE OVERHEAD DRAIN
 PIPE INTO ADJACENT
 INLET. SEE SH. 21

REMOVE INLET AND
 TIE OVERHEAD DRAIN
 PIPE INTO ADJACENT
 INLET. SEE SH. 21

REMOVE INLET AND
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 PIPE INTO ADJACENT
 INLET. SEE SH. 21

REMOVE INLET AND
 TIE OVERHEAD DRAIN
 PIPE INTO ADJACENT
 INLET. SEE SH. 21

STA. 112+52.6, 3.0' RT
 INSTALL 15' WIDE x 40' LONG OUTFALL
 PROTECTION.
 USE 'PYRAMAT' EROSION CONTROL MATRIX.
 OVER 'V' DITCH, 10' WIDE x 6" DEEP.
 (SEE DETAIL - SHEET 5).

STA. 112+52.6, 42.0' RT
 REMOVE 36 LF OF EXIST. 24" PIPE AND
 WINGWALLS FROM OUTLET TO PROPOSED
 MANHOLE.
 INSTALL 53 LF OF 24" RCP W/ END SECTION
 FL OUT=102.37
 (END OF END SECTION SHALL BE AT
 BEGINNING OF 3:1 SIDE SLOPE). W/ CONC.
 TOEWALL W=2', D=4', L=8'
 (PLACE EROSION MAT BETWEEN TOEWALL
 AND END SECTION (SEE DETAIL-SHEET 5)).
 INSTALL TYPE 'P' MANHOLE (DIA.=5')
 TOP OF MANHOLE=120.25 (24"-E)
 FL IN=105.7 (24"-E)
 FL IN=103.0 (24"-W)



AREA "K" PART 2 - PHASE 2
 WICHITA DRAINAGE CANAL
 PROJECT NAME

WICHITA DRAINAGE CANAL PLAN
 SHEET TITLE

JNJ DESIGN BY:	RSB DRAWN BY:	TKM CHECKED BY:
JAN. 2001 DATE	94011 JOB NO.	14 / 47 SHEET OF