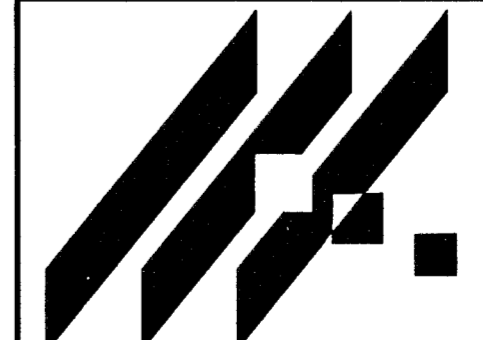


REMOVE 25 L.F. OF EXIST. 24" PIPE FROM OUTLET TO MANHOLE AND INSTALL 38 L.F. OF 24" RCP. FL. OUTLET = 97.19
 FL. MANHOLE = EXISTING (~98.17)
 (PIPE TO BE FLUSH WITH TOP ROW GABION FACE; TOP OF PIPE FLUSH WITH TOP OF GABION) (SEE SHT. 3)

1025 S.F. TRI-LOCK CONCRETE BLOCK #4020. UNDERLAY W/TRI-LOCK FABRIC #792 OVER 1' DEEP 'V' SWALE. ADJUST GABION HEIGHT TO MATCH 'V' SWALE. (SEE DETAIL - SHT. 30).

REMOVE 20' L.F. OF CONCRETE CHANNEL (FROM END BACK TO OVERHEAD) AND RECONSTRUCT CONCRETE CHANNEL WITH 7.2' DROP. (SEE DETAIL - SHT. 31)

NOTE:
 ALL AREAS DISTURBED, BEYOND AREA COVERED BY EROSION MAT, SHALL BE FERTILIZED, SEEDED AND MULCHED.



MID-KANSAS ENGINEERING CONSULTANTS, INC.
 411 N. WEBB ROAD
 WICHITA, KS. 67206
 316-684-9600

AREA "K" PART 2 - PHASE 1
 PROJECT NAME

WICHITA DRAINAGE CANAL PLAN
 SHEET TITLE

JNJ DESIGN BY.	MLW DRAWN BY.	JNJ CHECKED BY.
MAY 1999 DATE	94011 JOB NO.	14 / 64 SHEET/OF