

DRAINAGE DITCH DESIGN

DOES NOT INCLUDE WETLANDS TYPE 3-20

JOB CLASS _____ DITCH NO. _____

DRAINAGE AREA = _____ AC. TYPE DITCH _____

SOIL TYPE _____ ALLOW. VEL. _____ FT/SEC.

SIDE SLOPES = _____ :1 GRADE = _____ FT/FT.

BOT. WIDTH = _____ FT. Q NEEDED = _____ CFS

DEPTH = _____ FT. DESIGNED VEL. = _____ FT/SEC.

AREA = _____ SQ.FT. Q DESIGNED = _____ CFS

QUANTITY = _____ YDS. CLEARING = _____ AC.

VEGETATION _____

DESIGNED BY _____ CHECKED BY _____