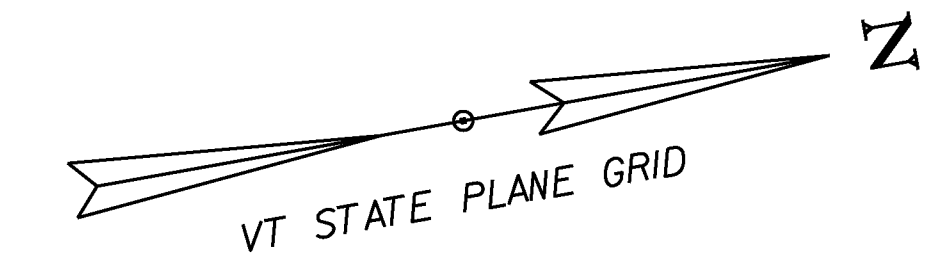


BINGHAMVILLE SILT LOAM  
 0-2% SLOPE  
 TYPE C SOIL  
 K VALUE = 0.49  
 NOT HIGHLY ERODIBLE



**FAIRFIELD RIVER FARM**

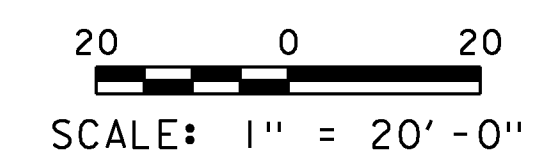
**FAIRCHILD, GEORGE**

**EXISTING CONDITIONS**

EXISTING BRIDGE DATA  
 CONCRETE SLAB BUILT IN 1949  
 SPAN LENGTH = 23 FEET  
 STRUCTURE LENGTH = 26 FEET  
 DECK WIDTH OUT TO OUT = 27.4 FEET  
 BRIDGE WIDTH CURB TO CURB = 23.8 FEET

WINDSOR LOAMY FINE SAND  
 3-8% SLOPE  
 TYPE C SOIL  
 K VALUE = 0.17  
 NOT HIGHLY ERODIBLE

WINOOSKI SILT LOAM  
 0-3% SLOPE  
 TYPE C SOIL  
 K VALUE = 0.49  
 NOT HIGHLY ERODIBLE



PROJECT NAME: FAIRFIELD  
 PROJECT NUMBER: BRF 028(25)

FILE NAME: sl2j156bdr\_ero.dgn  
 PROJECT LEADER: R. YOUNG  
 DESIGNED BY: R. KLINEFELTER  
 EXISTING CONDITIONS

PLOT DATE: 18-AUG-2014  
 DRAWN BY: K. FRIEDLAND  
 CHECKED BY: J. SALVATORI  
 SHEET 15 OF 69

