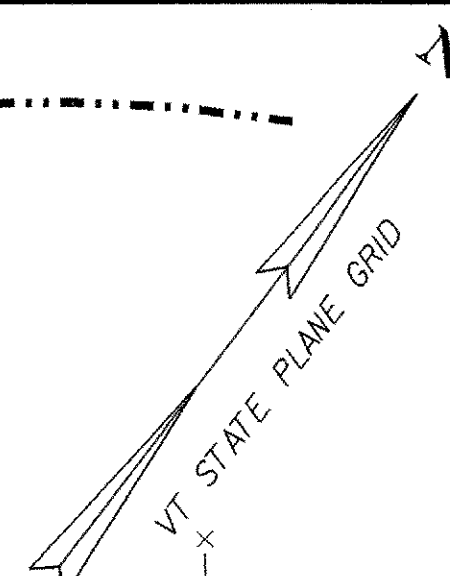


PROPOSED SEDIMENT DEWATERING LOCATION (CONTRACTOR TO PROVIDE DETAILS AND METHODOLOGY WITH COFFERDAM DESIGN, SEE EROSION AND SEDIMENT CONTROL NOTES 6 & 7 ON SHEET 111.)

PROPOSED SEDIMENT DEWATERING LOCATION (CONTRACTOR TO PROVIDE DETAILS AND METHODOLOGY WITH COFFERDAM DESIGN, SEE EROSION AND SEDIMENT CONTROL NOTES 6 & 7 ON SHEET 111.)

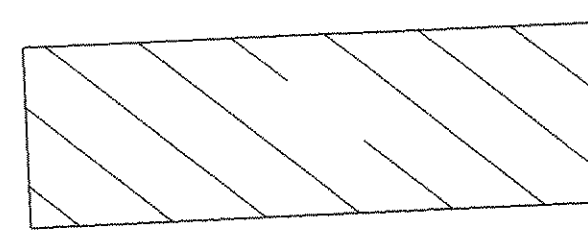
3rd Branch of the White River
FLOW



Match Line 1+100.000

Match Line 1+100.000

SOIL INFORMATION
 URBAN LAND-WINDSOR-AGAWAM COMPLEX
 0 - 8% SLOPES
 HYDROLOGIC SOIL GROUP: NOT RATED
 DEPTH TO BED ROCK: 7 - 9m
 DEPTH TO WATER TABLE: 2 - 6m
 NOT HIGHLY ERODIBLE LAND



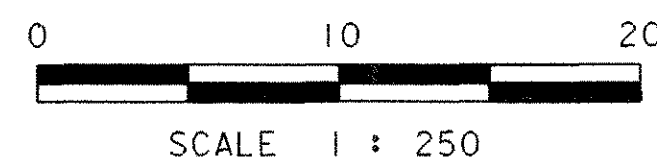
GRAVEL AND WIRE MESH DROP INLET PROTECTION (SEE EROSION AND SEDIMENT CONTROL DETAIL SHEET).

underground power, vault, sub-station

LEGEND

	STONE CHECK DAMS
	SILT FENCE
	TURBIDITY CURTAIN
	PROPOSED SLOPE LIMITS
	SOIL BOUNDARIES
	PROJECT DEMARCATION FENCE
	RIPARIAN BUFFER ZONE

SOIL INFORMATION
 WINDSOR LOAMY FINE SAND
 25 - 60% SLOPES
 HYDROLOGIC SOIL GROUP A
 DEPTH TO BED ROCK: 7 - 9M
 DEPTH TO WATER TABLE: 6M
 HIGHLY ERODIBLE LAND



EROSION PREVENTION & SEDIMENT CONTROL - SHEET 2

SOIL INFORMATION
 URBAN LAND-WINDSOR-AGAWAM COMPLEX
 0 - 8% SLOPES
 HYDROLOGIC SOIL GROUP: NOT RATED
 DEPTH TO BED ROCK: 3 - 8m
 DEPTH TO WATER TABLE: 2 - 6m
 NOT HIGHLY ERODIBLE LAND

DATUM
 VERTICAL NAVD 88
 HORIZONTAL NAD 83/92

PROJECT: **BETHEL** PROJECT NO.: **BRF0241 (33) C/2**
 DESIGN FILE NAME: 02c180/structures/s02c180bdr.dgn
 IPARM FILE NAME: sc180ero2.i
 SURVEYED BY: ORVIS
 SQUAD LEADER: C. P. WILLIAMS
 EROSION CONTROL PLAN SHEET 2
 PLOT DATE: 14-APR-2005
 SURVEY DATE: 10/99
 DRAWN BY: J. L. SCHULTZ
 SHEET: 108 OF 130