SOIL INFORMATION:
ADAMS AND WINDSOR LOAMY SANDS
K-FACTOR = .17, 0%-5% SLOPES
HYDROLOGICAL SOIL GROUP:A
NOT HIGHLY ERODIBLE

SOIL INFORMATION:
ADAMS AND WINDSOR LOAMY SANDS
K-FACTOR = .17, 12%-30% SLOPES
HYDROLOGICAL SOIL GROUP:A
POTENTIALLY HIGHLY ERODIBLE

N

VT STATE PLANE GRID

POB
STA 0+00.00

PIPE INLET
STA 0+10.00

PIPE OUTLET
STA 2+39.57

POE
STA 2+65.00

42" CCMP

18" RCP CULVERT

B-101

BM#1 MAG IN ROOT

TIE DIST 13.56

TIE DIST 22.00

S.TAMARACK

M.TAMARACK

REFLECTOR

EMERGENCY STOPPING ONLY

FLOW

wet

0 20 40
SCALE IN FEET

PROJECT NAME:	SOUTH BURLINGTON
PROJECT NUMBER:	IM SCRP(21)
FILE NAME: 16d064/Design/epsc.dgn	PLOT DATE: 27-APR-2017
PROJECT LEADER: K. UPMAL	DRAWN BY: A. AGRAWAL
DESIGNED BY: C. LEACH	CHECKED BY: C. LEACH
EPSC EXISTING CONDITIONS PLAN SHEET	SHEET 16 OF 30