

Minimum Wetland Application
 M-312-13
 10 Scale
 2/10/17
 By: L. Evans
 Revised by S. Large
 5/31/17

WETLAND AREA : SOUTH RIVER

R2UB3

SAND BAG COFFERDAM

OWH

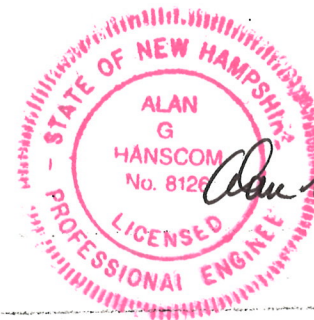
TOB

SEDIMENT BAG
 Will be placed 20 ft from jurisdictional wetland

← TO MAINE STATE LINE
 APPROX. 400'

→ TO WAKEFIELD

NH 153



Alan G. Hanscom

Work Description

Work will consist of removing two failing 28"x 20"x 50' corrugated metal arch pipes and replacing them with two 28"x 20"x 50' polymer coated steel arch pipes at the same invert elevation.

Erosion Control Plan

Work will be completed during low flow conditions. In the event that dewatering is necessary during construction a cofferdam will be constructed on the inlet side of the pipes and water will be pumped to a sediment bag. Silt fence Hay bales and a turbidity curtain shall be used on the outlet side to contain sedimentation. We will maintain erosion control methods until the area has stabilized and vegetation has been reestablished.

