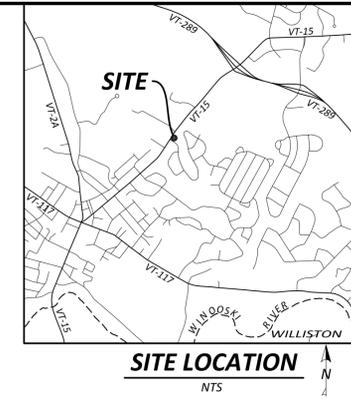


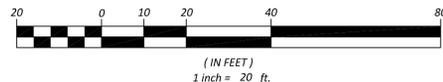
CPV TARGET: 27,748 CF  
5.0' DEPTH (381.2 TO 386.2)  
37,900 CF SHOWN

QP100 TARGET: 110,250 CF  
WITH 30" OUTLET PIPE  
5.0' DEPTH (381.2 TO 386.2)  
7,710 SF AT ELEV: 384  
38,550 CF MAX. POSSIBLE



- LEGEND**
- PROPERTY LINE
  - EXISTING CONTOUR
  - PROPOSED CONTOUR
  - EXISTING STORM LINE
  - PROPOSED STORM LINE
  - DRAINAGE COURSE

- NOTES**
1. THIS IS NOT A BOUNDARY SURVEY. BOUNDARY INFORMATION IS FROM TOWN TAX MAPS.
  2. EXISTING TOPOGRAPHY WAS CREATED FROM CHITTENDEN COUNTY LIDAR (2004).



**CONCEPT**

**INDIAN BROOK FLOW RESTORATION PLAN**  
ESSEX, VERMONT

**FAIRVIEW DRIVE STORMWATER IMPROVEMENT PLAN**

Stormwater Management | Water Quality | Erosion Control  
430 Shelburne Road P.O. Box 4413  
Burlington, VT 05406  
Mobile: 802.922.4871 | Main: 802.497.2367  
www.watershedca.com

APPROVED BY:	AT	DRAWN BY:	SMS/ATS	SCALE:	NOTED
DATE:	1-28-15	CHECKED BY:	AT	SHEET:	1 OF 1