NORTH CAROLINA BOARD OF EXAMINERS FOR ENGINEERS AND SURVEYORS

Policy

Stream Restoration Services				
NUMBER: BP-1005-2		REV. NO.: 2 (Revisions: Underlined or Struck-through)	ORIGINAL BOARD APPROVAL:	05/13/2010
			LATEST COMMITTEE REVIEW:	01/15/2020
CATEGORY(IES)	☐ Surveying	⊠ Engineering	□ Other	
	☐ Unlicensed	☐ Seal		
ORIGINATION:	☐ Surveying Committee	⊠ Engineering Committee	□ Other	

Certain Stream Restoration Services, to include the Stream Restoration Plan (Engineering Report), Hydrology Modeling, Channel Design and Plans/Specifications, are within the practice of engineering in G.S. 89C-3(6) and must be done by a licensed Professional Engineer (PE). The topographic and location surveys for design and as-builts are within the practice of land surveying in G.S. 89C-3(7) and must be done by a licensed Professional Land Surveyor (PLS). A PE can do topographic surveys incidental to his/her engineering projects provided all requirements in the "Engineering Surveys Policy" are met. No individual or company shall engage in such activities unless properly licensed with the Board.

The following Stream Restoration Services are not considered within the practice of engineering: Soils Evaluation, Planning Studies, Wildlife/Habitat Studies, Regulatory Interaction, Wetlands Delineation (mapping must be done by PLS), Environmental Studies, and Monitoring Plans (the as-built elevations, location data, mapping, placing or replacement of monuments must be done by a PLS).