OFFICE OF STATE AID ROAD CONSTRUCTION			S.O.P. NO. SA II-1-66
STANDARD OPERATING PROCEDURES			Page 1 of 1
Subject: S.O.P. STAKING RAMPS AND TURNOUTS			Distribution A, B, C, D, E
EFFECTIVE	ISSUED	SUPERSEDES Page 1 of 1	APPROVED
July 1, 2005	July 1, 2005	S.O.P. NO. SA II-1-66	J. Brooks Miller, Sr.
		EFFECTIVE: April 15, 2000	STATE AID ENGINEER

PURPOSE: To Establish Uniform Procedures for Staking Ramps and Turnouts.

## 1. TURNOUTS:

Centerline and radius points should be established, cross sections taken, and slope stakes set before grading operations are begun on road turnouts. The centerline of the road turnout should be intersected with the centerline of the project and the stations of each centerline and angle of intersection recorded so that the centerline of the turnout may be re-established for subsequent work, such as blue tops, final cross sections, etc.

## 2. <u>RAMPS</u>:

Ramps or private entrances should be constructed at the locations shown on the plans or at locations agreed to in writing by the property owners and the County Engineer.

Radius points for ramps should be set so that the proper turning radii and correct width may be constructed.