

OFFICE OF STATE AID ROAD CONSTRUCTION			S.O.P. NO. SA II-3-19
STANDARD OPERATING PROCEDURES			Page 1 of 1
Subject: S.O.P. CERTIFICATION OF CONCRETE BATCH PLANTS			Distribution A, B, C, D, E
EFFECTIVE July 1, 2005	ISSUED July 1, 2005	SUPERSEDES Page of S.O.P. NO. EFFECTIVE:	APPROVED J. Brooks Miller, Sr. STATE AID ENGINEER

PURPOSE: To establish uniform procedures controlling the certification of ready-mix concrete plants.

1. GENERAL

The concrete batch plant and assigned mixer trucks shall be on the MDOT list of approved concrete batch plants and mixer trucks. For large quantity projects the plant shall meet the requirements for an automatic system capable of recording batch weights. It shall also have automatic moisture compensation for the fine aggregate.

For projects, with the total volume less than two thousand(2000) cubic yards, the plant can be equipped for manual batching with a fine aggregate moisture meter visible to the plant operator.

The concrete batch plant shall have available adequate facilities to cool concrete during hot weather.