

**CITY OF AUSTIN  
PURCHASING DEPARTMENT  
PURCHASE SPECIFICATIONS  
FOR  
ACCELERATING ADMIXTURE FOR CONCRETE**

**1.0 SCOPE AND CLASSIFICATION**

- 1.1 **SCOPE** - This specification is intended to cover requirements for bulk accelerating concrete admixture for the City of Austin's Volumetric Concrete Trucks. The material used shall comply with all City, State and Federal Laws, municipal ordinances and regulations.
- 1.2 **CLASSIFICATION** - This material will be used by the Street and Bridge Operations of the Public Works Department for application in concrete.

<u>Date</u>	<u>Prepared By</u>	<u>Issuance or Revision</u>	<u>Department Approval</u>	<u>Purchasing Approval</u>
03/04/2013	Brenda Jimenez	Issuance		
01/07/2016	Brenda Jimenez	Revision		

This specification, until revised or rescinded, shall apply to each future purchase and contract for the commodity described herein. Retain for future reference.

**2.0 APPLICABLE SPECIFICATIONS**

EXAMPLE: SikaSet NC or buyer approved equal

- 2.1 Accelerating Admixture shall be:
  - 2.1.1 Non-chloride
  - 2.1.2 Water reducing
  - 2.1.3 Increase early strength
  - 2.1.4 Liquid form
  - 2.1.5 Meet the requirements of ASTM C-494, Type C.
- 2.2 Contractor shall provide tank to hold material. Tank size shall be able to hold minimum 500 gallons or larger.