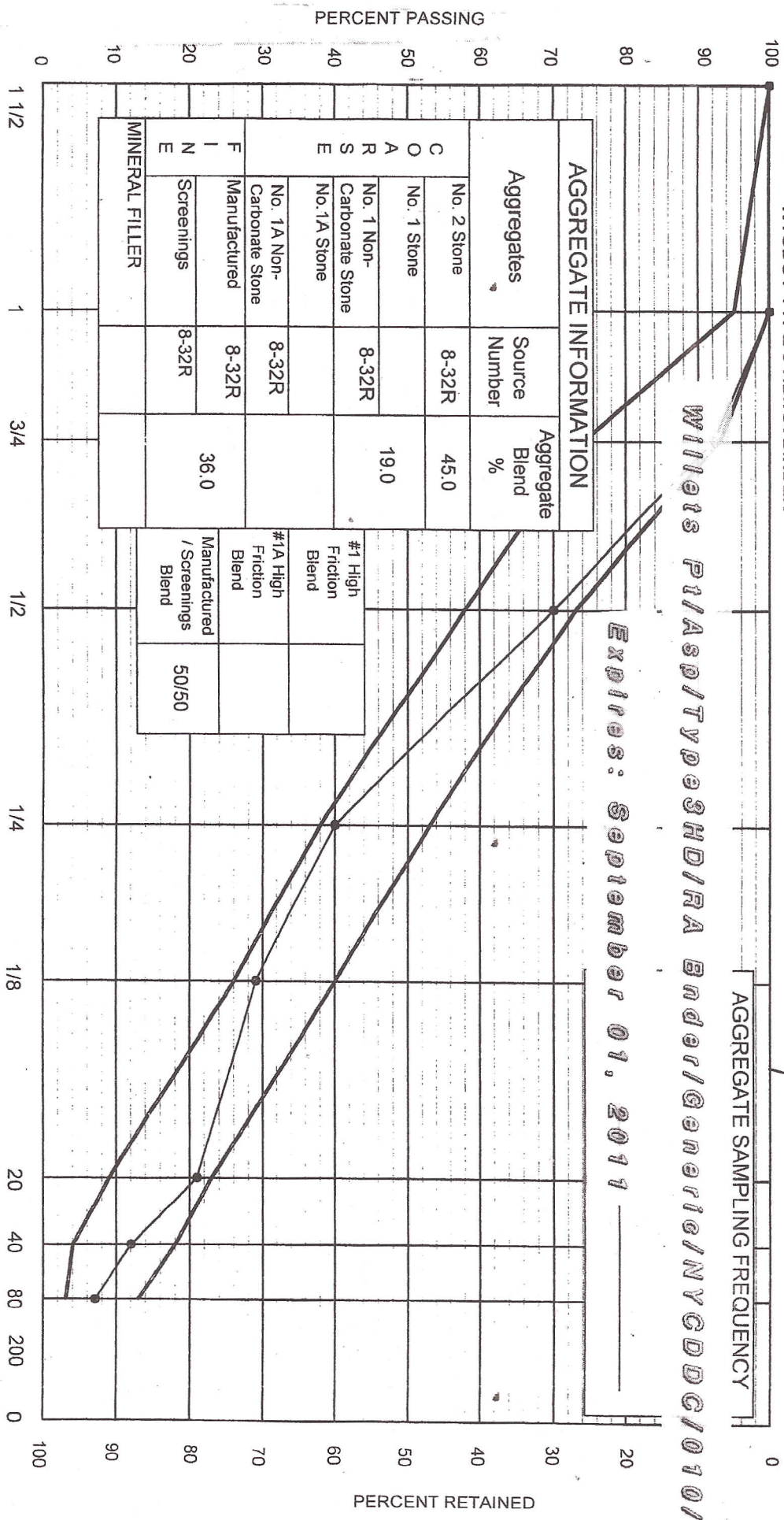


NYS DOT TYPE 3 HD/RA BINDER

Williets P/Asp/Typ 3 HD/RA Binder/Gen 10/10/09

Expires: September 01, 2011



U.S. STD. - SIZES RAISED TO 0.45 POWER

Sieve Size	1 1/2"		1"		3/4"		1/2"		1/4"		No. 20		No. 40		No. 80		No. 200		Asphalt Content (Percent)
	1. General Limits	2. JMF Range	3. Target Value	100	95-100	74-93	58-73	38-53	26-40	9-23	4-18	3-13	2-6	4.0-6.0					
% Passing	100	95-100	100	95-100	87-97	65-75	35-45	24-34	17-25	8-16	4-10	1-5	3	4.5					
Asphalt Grade	AC 20 PG 64-22																		

Reviewed by Y. Belancourt *[Signature]* Approved by J. DeVito, Director QACS  
 Recommended for Approval by K. Putnam *[Signature]* 9/11/09