



**BRAMPTON**  
Flower City

**GRAIN SIZE DISTRIBUTION**

ORIGINAL:  
GRANULAR 'A', 'B' & 'B' MODIFIED 1993/11/01

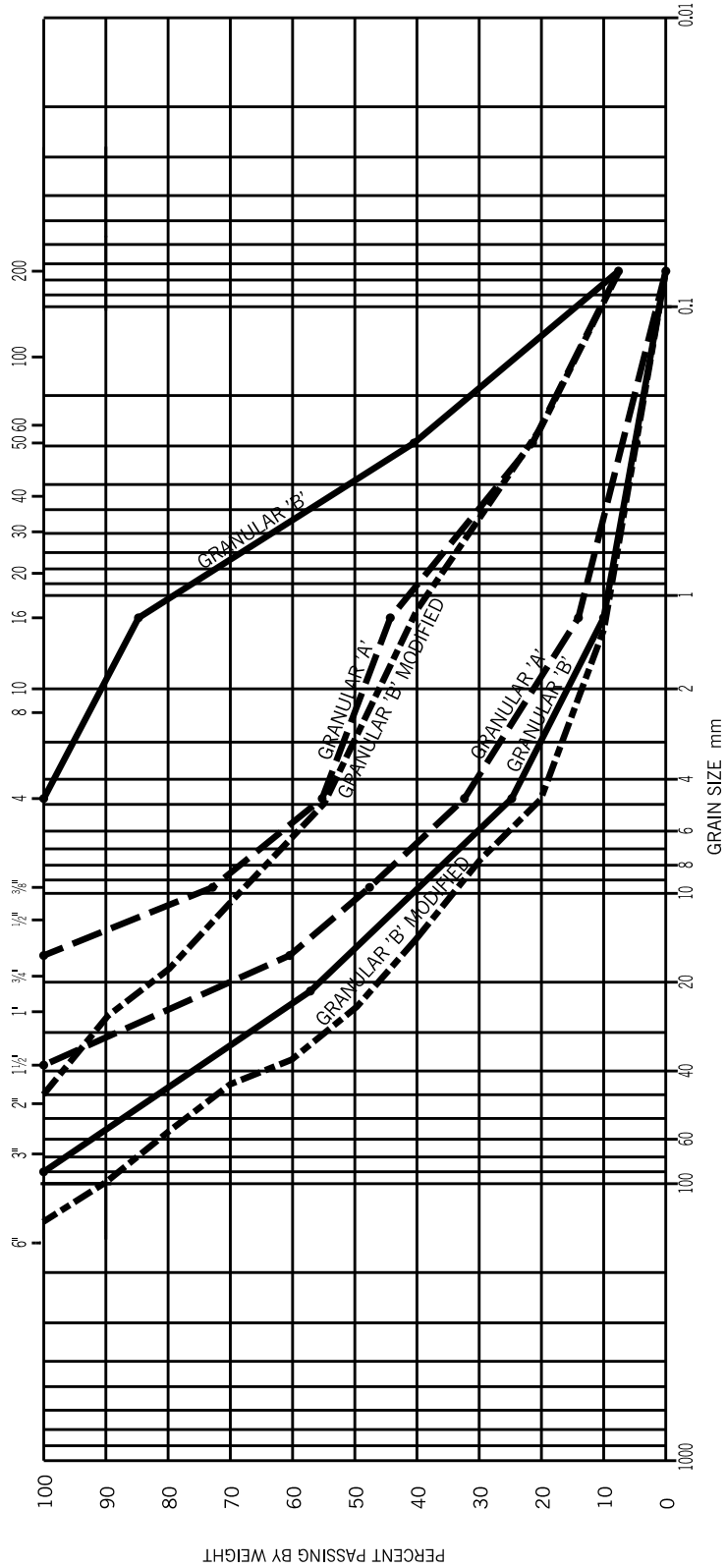
APPROVED:  
2014/05/13

REV. 1

**211**

N.T.S

U.S. STANDARD SIEVE SIZES



GRAIN SIZE (mm)

MIT SYSTEM	GRAVEL			SAND		SILT	
	COARSE	FINE	GRAVEL	COARSE	FINE	SAND	SILT
UNIFIED SYSTEM	BOULDER		COBBLE		SILT		
	BOULDER		COBBLE		SILT		

GRANULAR 'A'	
SIEVE SIZE / OPENINGS	% PASSING BY WT. SPECIFIED
37.50mm	100
16.00mm	62-100
9.50mm	48-73
4.75mm	33-55
1.18mm	15-45
300um	5-22
75um	0-8(10)

GRANULAR 'B'	
SIEVE SIZE / OPENINGS	% PASSING BY WT. SPECIFIED
106.00mm	100
22.40mm	57-100
4.75mm	25-100
1.18mm	10-85
300um	5-40
75um	0-8(10)

GRANULAR 'B' MODIFIED	
SIEVE SIZE / OPENING	% PASSING BY WT. SPECIFIED
150.0 mm	100
53.0 mm	72-100
26.5 mm	50-90
4.75 mm	20-55
1.18 mm	10-40
300 um	5-22
75 um	0-8