

MUNICIPAL TESTING LABORATORY, INC.

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A FULL SERVICE LABORATORY AND ENGINEERING CONSULTANT; STEEL, CONCRETE, SOILS, ASPHALT & ALL BUILDING MATERIALS

LABORATORY REPORT

CLIENT: LIRO DATE-PLACED: 05/16/02
 PROJECT : W.T.C. Paving DATE-CORED: 06/19/02
 CALCULATIONS BY: M.Mathew TESTED: 06/25/02
 REPORT No. 9467 SPEC: NYCDDC

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BULK SPECIFIC GRAVITY OF COMPACTED MIXTURE

MAT CORES ASTM D-2726

Thick- ness (in)	CORE NO.	WEIGHT - GRAMS			VOLUME CU.CM. (E1-E)=F	SPECIFIC GRAVITY Gmb D/F=G
		IN AIR	IN WATER	SAT-SUR. DRY		
		D	E	E1		
2.75	GL1	768.7	452.6	770.5	317.9	2.418
					0.0	NA
					0.0	NA
					0.0	NA
					0	NA
					0	NA
					0	NA
					0	NA

PAVEMENT DENSITY CALCULATIONS

CORE NO.	CORE BULK SPEC. GRAVITY ASTM D-2726 Gmb	SPECIFIC GRAVITY DESIGN MIX VALUE (PLANT SUPPLIED) Gmm	PERCENT COMPACTION (Gmb/Gmm) x100
GL1	2.418	2.580	93.7
0	NA	2.580	NA
0	NA	2.580	NA
0	NA	2.580	NA
0	NA	2.580	NA
0	NA	2.580	NA
0	NA	2.580	NA
0	NA	2.580	NA

ASPHALT CONTENT 5.20% (Report 9363)