OT 319 M
REV 5/97

SHEET A 003561

GEORGIA DEPARTMENT OF TRANSPORTATION
OFFICE OF MATERIALS AND RESEARCH
CONCRETE TEST REPORT (METRIC)

REPORT NO.

CN

ONTRACT NO.

CONCRETE PLANT

*CLASS OF CONCRETE

ROJECT NO.

TOTAL CUBIC METERS

PAY ITEM

OUNTY

PLANT LOCATION

MATERIALS	CODE	T	SIZE	RELATIVE DENSITY	MASS PER CU. METER	
CEMENT						
FLY ASH/SLAG						
FINE AGGREGATE 1						F/A RATIO
FINE AGGREGATE 2						F/F RATIO
COARSE AGGREGATE						
WATER						LITERS/CUBIC METER
AIR ENTRAINING						PERCENT (%)
ADMIXTURE 1						ADD RATE(LITERS/CU. METER)
ADMIXTURE 2						ADD RATE(LITERS/CU.METER)

*CODE	CLASS OF CONCRETE	*CODE	CLASS OF CONCRETE
1	A	6	SEAL
2	B	7	CS
3	AA	8	ACCELERATED
4	AA1	9	PAVEMENT
5	AAA	0	OTHER

REMARKS:

FIELD TESTED IN ACCORDANCE WITH ASTM STANDARDS C31, C143, C231 AND C1064.

TESTER(S) CERTIFICATION NO.:

(FOR LABORATORY USE ONLY)

TESTED IN ACCORDANCE WITH ASTM: C39

THE BELOW SAMPLES: ☐ MEET THE ☐ FAIL TO MEET THE REQUIREMENTS

OF SECTION _____ , EXCEPT NUMBERS LISTED:

SAMPLE NUMBER	DESCRIPTION AND PLACEMENT LOCATION	CUBIC METERS	AIR (%)	SLUMP (mm)	DATE MADE MO	DATE MADE DAY	DATE MADE YEAR	AGE DAYS
58								
62		166	170	172	175			183
93								
97		201	205	207	210			218
28								
32		236	240	242	245			253
63								
67		271	275	277	280			288

DIAMETER (mm)	LENGTH (mm)	AREA (mm2)	MAX. LOAD (kN)	UNIT LOAD (MPa)	TYPE FRACTURE	LABORATORY NUMBER
				185		
				189		
				220		
				224		
				255		
				259		
				290		