

Material - COARSE		SIEVES							
		# 3/4	# 1/2	# 3/8	# 4	# 8			
A.S.T.M. C-330 PASSING									
COARSE (1/2" TO # 4) :		100	90 - 100	40 - 80	0 - 20	0 - 10			
TEST RESULTS :		100.00	91.39	66.16	7.43	1.26			
RETAINED %		0.00	8.61	25.23	58.73	6.16	PAN		
WT/FT3		51.10	AVG. MOISTURE %		4.01	CALC. DRY WT. FT3	49.05	1.26	
Material - STRUCTURAL MEDIUM		SIEVES							
		# 1/2	# 3/8	# 4	#8	# 16			
A.S.T.M. C-330 PASSING									
STR-MED (3/8" TO #8)		100	80 - 100	5-40	0 - 20	0 - 10			
TEST RESULTS :		100.00	95.61	22.63	1.18	0.43			
RETAINED %		0.00	4.39	72.99	21.45	0.75	PAN		
WT/FT3		50.30	AVG. MOISTURE %		1.68	CALC. DRY WT. FT3	49.46	0.43	
Material - FINES		SIEVES							
		# 3/8	# 4	# 8	# 16	# 30	# 50	# 100	F.M.
MANUFACTURER'S SPEC.									
PERCENT PASSING (# 4 TO 0) :		100	85 - 100	.....	15 - 55	.....	0 - 10	0 - 5	4.11
TEST RESULTS :		100.00	98.52	56.67	22.30	7.95	2.48	0.70	
RETAINED %		0.00	1.48	41.85	34.37	14.35	5.47	1.78	PAN
WT/FT3		53.30	AVG. MOISTURE %		3.60	CALC. DRY WT. FT3	51.38	0.70	
Material - CRUSHED FINES		SIEVES							
		# 3/8	# 4	# 8	# 16	# 30	# 50	# 100	F.M.
A.S.T.M. C-330 PASSING									
FINE (# 4 TO 0) :		100	85 - 100	.....	40 - 80	.....	10 - 35	5 - 25	3.23
TEST RESULTS :		100.00	98.66	76.12	50.58	29.46	14.84	7.78	
RETAINED %		0	1.34	22.54	25.54	21.12	14.62	7.06	PAN
WT/FT3		58.12	AVG. MOISTURE %		6.05	CALC. DRY WT. FT3	54.60	7.78	
Material - 10 MESH		SIEVES							
		# 3/8	# 4	# 8	# 16	# 30	# 50	# 100	F.M.
A.S.T.M. C-330 PASSING									
FINE (# 4 TO 0) :		100	85 - 100	.....	40 - 80	.....	10 - 35	5 - 25	2.46
TEST RESULTS :		100.00	100.00	99.75	74.33	44.15	23.38	12.72	
RETAINED %		0.00	0.00	0.25	25.42	30.18	20.77	10.67	PAN
WT/FT3		54.77	AVG. MOISTURE %		8.10	CALC. DRY WT. FT3	50.33	12.72	