

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	91.86	65.36	9.46	1.37			
RETAINED %		0.00	8.14	26.49	55.90	8.09	PAN		
WT/FT3	50.34	AVG. MOISTURE %			4.68	CALC. DRY WT. FT3	47.98	1.37	
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	98.17	32.19	1.40	0.50			
RETAINED %		0.00	1.83	65.97	30.79	0.90	PAN		
WT/FT3	49.20	AVG. MOISTURE %			3.31	CALC. DRY WT. FT3	47.57	0.50	
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	3.49
TEST RESULTS :		100.00	99.60	76.00	39.75	21.90	9.25	4.55	
RETAINED %		0.00	0.40	23.60	36.25	17.85	12.65	4.70	PAN
WT/FT3	55.00	AVG. MOISTURE %			7.50	CALC. DRY WT. FT3	50.88	4.55	
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	3.02
TEST RESULTS :		100.00	99.67	89.03	54.80	31.07	16.03	7.70	
RETAINED %		0	0.3333333	10.63	34.23	23.73	15.03	8.33	PAN
WT/FT3	54.33	AVG. MOISTURE %			7.07	CALC. DRY WT. FT3	50.49	7.70	
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	2.33
TEST RESULTS :		100.00	100.00	99.68	76.93	47.63	27.33	15.55	
RETAINED %		0.00	0.00	0.32	22.75	29.30	20.30	11.78	PAN
WT/FT3	54.97	AVG. MOISTURE %			11.08	CALC. DRY WT. FT3	48.88	15.55	