



Date 3/29/2010 **Vessel** _____
Material Drainage Stone
State Pit Number _____
Quarry Bunting
Sample from stockpile at Bay Aggregate
Pile Location Loading Face

Sieve Size	Retained Weight	Retained Percent	Cumulative % Retained	Cumulative % Passing	Specification Requirements
2 1/2 "					
2 "	0	0.0%	0.0%	100%	
1 1/2 "	547	16.6%	16.6%	83%	
1 1/4 "					
1 "	1764	53.5%	70.1%	30%	
3/4 "	868	26.3%	96.5%	4%	
1/2 "	94	2.8%	99.3%	1%	
3/8 "	0	0.0%	99.3%	1%	
no. 4	6	0.2%	99.5%	1%	
no. 8	1	0.0%	99.5%	1%	
no. 16	0	0.0%	99.5%	0%	
no. 30	0	0.0%	99.5%	0%	
no. 50	1	0.0%	99.6%	0%	
no. 100	1	0.0%	99.6%	0%	
no. 200	0	0.0%	99.6%	0%	
pan	0	0.0%	99.6%	0%	
LBW	13	0.4%			
TOTAL:	3294.70	99.61%			

LOSS BY WASH 0.00
0.39% **LBW MAX**

Initial Weight 3294.7 g
 Weight after Washing 3281.7 g
 Loss by Washing 13 g

MOISTURE 0.11%

Initial Weight 3298.3 g
 Dry Weight 3294.7 g
 Moisture 3.6 g

Tested By _____

L. Philippi
 Michigan Certified Aggregate Technician
 Cert # 101992-0213