California Dept of Transportation

MPQP

AC, PCC, Rubber & Other Batch Operations

Report Number 11-45 | calib date 5/27/2011 | district 01 | 109 by G. Thorpe | plant controller Alkon Command Batch

plant type PCC Auto Batch | plant owner Tidewater | plant location South Bank Rd. Brookings Or.

scale acceptable to 32000 | useable scale capacity 50000 | largest noted error, for this scale 2 Grads

scale number 1 | material type aggregate | graduation size 20.0

step number	applied test weight	applied build-up weight	total applied weight	adjustment from last step	adjusted total weight	indicated weight	actual error	error in grads	USEABILITY	remarks
1	5000	0	5000	always zero for 1st step	5000	5020	20.0	1.0	Acceptable	
2	5000	5000	10000	0	10000	10020	20.0	1.0	Acceptable	
3	5000	10000	15000	0	15000	15000	0.0	0.0	Acceptable	
4	5000	15000	20000	0	20000	20000	0.0	0.0	Acceptable	
5	5000	20000	25000	0	25000	24980	-20.0	-1.0	Acceptable	
6	5000	25000	30000	0	30000	30020	20.0	1.0	Acceptable	
	5000	27000	32000	0	32000	31960	-40.0	-2.0	Acceptable	

scale acceptable to 8000 | useable scale capacity 10000 | largest noted error, for this scale 2 Grads

scale number 2 | material type cement | graduation size 5

step number	applied test weight	applied build-up weight	total applied weight	adjustment from last step	adjusted total weight	indicated weight	actual error	error in grads	USEABILITY	remarks
1	2500	0	2500	always zero for 1st step	2500	2505	5	1	Acceptable	
2	5000	0	5000	0	5000	5010	10	2	Acceptable	
3	7500	0	7500	0	7500	7495	-5	-1	Acceptable	

scale acceptable to H2O | useable scale capacity | largest noted error, for this scale

scale number 3 | material type water | graduation size 62.55

step number	applied test weight	applied build-up weight	total applied weight	adjustment from last step	adjusted total weight	indicated weight	actual error	error in grads	USEABILITY	remarks
1	4200		4200	always zero for 1st step	4200	4170	-30	-.4796	Acceptable	0.71% Error O.K.
2	4180		4180		4180	4170	-10	-.1598	Acceptable	0.2% Error O.K.

scale acceptable to | useable scale capacity | largest noted error, for this scale

scale number | material type | graduation size

step number	applied test weight	applied build-up weight	total applied weight	adjustment from last step	adjusted total weight	indicated weight	actual error	error in grads	USEABILITY	remarks
				always zero for 1st step						

Test Notes

Last Cert 03-01 2001 Barbash
Plant Certified for State Use
Con-E-Co Plant and Water Meter
Con-E-Co Water Meter Span 139.8 (switch 100 on, switch 30 on, switch 9 on, switch .8 on)
Alkon Command Batch