

ภาคผนวก ค

ผลการวิเคราะห์องค์ประกอบ (Factor Analysis)

ตาราง Total Variance Explained

Total Variance Explained									
Component	Initial Eigenvalues			Extraction Sums of Squared Loadings			Rotation Sums of Squared Loadings		
	Total	% of Variance	Cumulative %	Total	% of Variance	Cumulative %	Total	% of Variance	Cumulative %
1	11.011	52.434	52.434	11.011	52.434	52.434	5.460	25.998	25.998
2	1.598	7.610	60.045	1.598	7.610	60.045	4.664	22.210	48.208
3	1.280	6.096	66.141	1.280	6.096	66.141	3.766	17.933	66.141
4	.863	4.111	70.252						
5	.718	3.420	73.672						
6	.611	2.909	76.580						
7	.602	2.868	79.448						
8	.495	2.357	81.805						
9	.470	2.240	84.045						
10	.407	1.939	85.984						
11	.395	1.879	87.864						
12	.359	1.712	89.575						
13	.330	1.571	91.146						
14	.297	1.416	92.562						
15	.285	1.357	93.919						
16	.266	1.264	95.183						
17	.254	1.212	96.395						
18	.237	1.128	97.523						
19	.231	1.098	98.621						
20	.180	.856	99.477						
21	.110	.523	100.000						

Extraction Method: Principal Component Analysis.

ตาราง Rotated Component Matrix

Rotated Component Matrix^a

	Component		
	1	2	3
BA_13	.781		
BA_14	.755		
PQ_7	.724		
PQ_8	.718		
PQ_5	.685		
PQ_6	.623		
BA_15	.614	.426	
PQ_9	.595		
BA_12	.557		.438
PQ_10	.520		.435
BL_20		.876	
BL_19		.866	
BL_21		.772	
BL_18		.757	
BL_17		.694	
BA_16	.504	.529	
AW_3			.756
AW_4			.730
AW_1			.710
AW_2			.687
PQ_11	.500		.562

Extraction Method: Principal Component Analysis.

Rotation Method: Varimax with Kaiser Normalization.

a. Rotation converged in 6 iterations.