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APPENDIX

สถาบันวิทยบริการ
จุฬาลงกรณ์มหาวิทยาลัย

company	interest rate	inflation rate	market status	number of existing works in company	project construction cost	number of competitors	others
1			X	X			
2			X				
3		X	X		X	X	
4			X	X		X	
5		X					design duration
6							
7	X		X	X		X	
8	X	X	X		X	X	
9	X	X	X				
10			X	X			
11			X			X	
12					X	X	
13		X	X				
14			X			X	
15	X	X	X			X	
16			X		X	X	
17	X	X	X	X	X	X	
18		X	X	X	X	X	
19	X	X	X			X	
20	X	X	X		X	X	
21			X	X	X	X	
22			X	X		X	
23	X	X	X	X	X	X	
24		X	X				
25		X	X	X			
26	X	X		X	X	X	
27	X	X		X			
28	X		X		X	X	
29			X	X		X	
30					X	X	special requirements

FACTOR AFFECTING TO THE PROFIT RATE OF EACH ENGINEERING CONSULTANTS COMPANIES

company	size of company	number of employee in company	inflation	historical data in last year	total income in each year	number of existing works in company	others
1	X	X		X	X	X	
2		X		X			
3				X		X	
4						X	
5	X		X	X		X	
6							
7		X		X	X	X	
8	X	X	X	X		X	
9				X		X	
10	X	X					
11				X		X	
12				X			
13	X	X	X				
14				X		X	
15	X		X				
16				X	X	X	
17	X	X	X	X	X	X	
18	X	X	X				
19	X		X	X	X	X	
20	X	X	X	X			
21	X		X	X	X	X	
22	X				X		
23	X	X	X	X	X	X	
24			X			X	
25	X		X		X	X	
26		X		X			
27				X		X	
28	X		X				
29				X		X	
30		X	X	X		X	

FACTOR AFFECTING TO THE OVERHEAD COST OF EACH ENGINEERING CONSULTANTS COMPANIES

Profit & Overhead Cost

What are the important factors to be considered when company determine the profit that will be charged in each project ? (Can answer more than 1 choice)

- Interest rate
- Inflation
- Market or Economic Conditions
- Works at hand
- Project Construction Cost

Others.....

What are the important factors to be considered when company determine the overhead cost cost that will be charged in each project ? (Can answer more than 1 choice)

- Size of company
- Earning or income in each year
- Number of employee
- Inflation
- Historical data
- Interest rate

Other.....

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Names of design firms which have been surveyed in this study

No.	Company
1	Dynamic Engineering Consultants Co., Ltd.
2	Bangkok Engineering Services & Technology Co., Ltd.
3	Modern Technology Consultants Co., Ltd.
4	Prestige Engineering Consultants Co., Ltd.
5	ASPAC Consultants Co., Ltd.
6	PRO-MEC Engineering Co., Ltd.
7	Thai Engineering Consultants Co., Ltd.
8	Asian Engineering Consultants Co., Ltd.
9	Tesco Engineering Consultants Co., Ltd.
10	Zillion Engineering Co., Ltd.
11	Environmental Engineering Consultants Co., Ltd.
12	PENCO Engineers Co., Ltd.
13	Nontri Co., Ltd.
14	Profession Architect and Consulting Engineer Co., Ltd.
15	Planning and Research Consultants Co., Ltd.
16	Krungthep Engineering Consultants Co., Ltd.
17	Visuddhi Consultants Co., Ltd.
18	Consultants of Technology Co., Ltd.
19	Team Consulting Engineer Co., Ltd.
20	Plan Consultants Co., Ltd.
21	Matrix Co., Ltd.
22	National Engineering Consultants Co., Ltd.
23	Index International Group Co., Ltd.
24	ACT Consultants Co., Ltd.
25	MACRO Consultants Co., Ltd.
26	DECCO Engineering & Consultants Co., Ltd.
27	STS Engineering Consultants Co., Ltd.
28	BCM co., Ltd.
29	Grand Engineering Consultants Co., Ltd.
30	Green Engineering Consultants Co., Ltd.



VITA

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He was the structural engineer for many projects such as U-Tapao Hangar Project, GM-Opel Car Assembly Plant Project, etc. Besides Thailand, he used to work for construction project in Micronesia and Laos. Now, he is a project coordinator for Thai-German Ceramic Plant Project.



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