

APPENDIX S

Project Delivery Selection Matrix

SEWPCC Upgrade / Expansion

Table 24.1 - Project Delivery Selection Matrix

Delivery Type	Price Certainty	Time to Market	Lowest Life Cycle Cost	Least First Cost	Quality	Risk Allocation	Owner Familiarity	Division of Responsibility	Controllable Volatility	Non-controllable volatility	Total	Total (unweighted)
	1.5	1.5	1.5	1.25	1	1	1	1	1	1		
Traditional Design-Bid-Build	5	3	5	3	5	5	5	4	5	3	50.25	43
Integrated Project Management	4	5	5	5	5	5	5	3	5	4	54.25	46
Target Price	4	3	4	4	4	5	2	4	4	4	44.5	38
Managed Design-Build	5	3	4	4	4	4	2	5	4	5	47	40
Design-Build	5	3	3	3	3	3	2	5	3	5	41.25	35