



CANNONWAY CONSULTANTS LTD.



Celebrating 20 years of serving the Construction Industry

June '10

PLANNING / PROGRAMMING ASSISTANCE

As you will be aware, the industry is gearing up for a very busy period in the region, and with this there will inevitably be some difficult periods for everyone in resource allocation and shortfalls in relevant expertise. In particular, planning resources are already in short supply in Hong Kong. We would like to take this opportunity to draw your attention to our planning resources and services which can be made available to assist you on your projects, whether it be long term assistance or short-term/ad-hoc assistance to assist you during peak periods, for discrete tasks, or to support you whilst you are seeking to employ longer term staff yourselves. We aim to provide our services at the most cost-effective level, whilst maintaining high levels of quality.

Our planning services are overseen by our Planning Manager. With over 20 years experience he is a skilled and very competent individual with excellent experience in all aspects of programming and planning services, including preparation of tender, construction and as-built programmes, analysis and justification of extension of time and disruption claims and forensic delay analysis. He has worked on all types of construction projects including civils, building and offshore & petrochemical projects. He is an extremely competent individual who is able to work well as part of a team or independently. He is available to assist you with your planning and programming issues from design stage through to post-construction stages, and is proficient in the use of Primavera and other planning software. We are also able to provide more junior planning staff to handle planning matters which may not require senior level input and to supplement your own staff. Services include the following:-

Pre-Construction

The preparation of Procurement Schedules, Method Statements and Programme Analysis Reports for the Design and Construction state of the Project life cycle.

Preparation of Detailed Design, Tender, Project Construction & Construction Stage Programmes

The Programme Schedules are developed to provide the optimum method / sequence of executing the project scope and may be prepared utilising Project Management & Planning Software Primavera or Microsoft Project.

Independent Project Review & Analysis

Independent reviews of EOT entitlements or project programme schedule status can be provided giving an independent, accurate and unbiased view of progress, or EOT entitlements due to you or your contractors. Such reviews can ensure you are informed of 'real' facts which aren't subject to any prejudices or political pressures which can occur through internal reporting procedures.

Planning & Programming Expert Reports & Witness Statements

We are able to provide planning and programming expertise to clients who find that mediation, arbitration, litigation or other forms of dispute resolution is their only route to a satisfactory contract result.

Cannonway provide several forensic delay analysis techniques utilizing CPM (Critical Path Method) to define and illustrate the project delay events which impacted the critical path of the project. The narrative report with which these programmes and delays are explained are further supported using bold graphic illustrations to clearly identify the position to the mediator, arbitrator or judge in a readily comprehensible manner.

Clarity of presentation and a mastery of the facts also defuse cross-examination, so it is important to have as your expert witness someone who knows not only theoretical analysis, but has the requisite practical experience to back it up.

These services can also be used in alliance with our Contractual and Commercial services and expert advice in quantum matters.

If you would like to discuss any of these services, please contact **Chris Morgan, John Parker or Michelle Garden.**

HONG KONG ► DUBAI ► MACAU

Management, Quantity Surveying, Contractual and Commercial Services to the Construction Industry

Project & Contract Management ■ Quantity Surveying ■ Risk Management ■ Dispute Management ■ Human Resources ■ Construction Business Co-operation

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