

# Litigation & Claims Facts & Figures

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### The reasons claims arise



- Inadequate contract preparation
- Mistakes in documents
- Optimisms instead of reality
- Misunderstanding formation of Contract
- Failure to understand risk
- Poorly drafted variation instructions
- Failure to understand basic contractual position
- Failure to analyse / explain additional entitlements

## GENERAL PRINCIPLES



## Recognising Claims Early

- Essential to avoid disputes and speed resolution
- Allow good record keeping
- Assists in managing entitlements
- Burden of proof on claiming party
- Monitoring procedures
  - (+consequential time / costs)

# EXTENSION OF TIME CLAIMS (Knowles A Hill International Company

## Purpose

Protects contractor against liquidated damages by excusing delay

Protects Employer's right to LADs by maintaining a completion date (a date from which to calculate LADs)

- Holme V Guppy 1838
- Wells V Army & Navy Co-op 1902
  - Otherwise a penalty

## Employer's Claims LIQUIDATED DAMAGES



#### Reason for Use of LADs

- Contractual equivalent of common law damages
- Benefit for both parties
- For Employer:
  - a contractual right no need to prove loss
    - Hadley V Baxendale
- For Contractor:
  - Obligation known
  - Can advise potential liability to others (ie. special damages)

## Employer's Claims LIQUIDATED DAMAGES



#### Rules (cont'd)

Rules for applying LADs

- Where procedures apply, most be applied strictly
- Where notice required condition precedent
  - Principal may lose right to LADs where proper notice not given
    - Bell v CBF;
    - JF Finnegan Ltd -v- Community Housing Association Ltd
    - Delaying breach where no corresponding provision
    - (Rapid v Ealing Family Housing)
- Incompatibility between contract and appendix
  - (Sheffield v Bramell & Ogden)
- 'NIL' in appendix

## Penalties



- Sum must not be a penalty
  - Dunlop v New Garage & Motor Co (1915)
  - is it a genuine pre-estimate?
    - is it 'in terrorem' (threat)
  - BFI Group of Companies Ltd -v- DCB Integration Systems Ltd (1987)

## Employer's Claims LIQUIDATED DAMAGES



- Need not be actual loss
  - Clydebank Engineering and Shipbuilding Company Limited v Don Jose Ramos Ysquierdo y Castaneda and Others [1905]

## EXTENSION OF TIME CLAIMS



### **Notices**

- Most contracts contain procedures normally requirement for notice,
  - JCT forthwith after delay apparent
  - MF/1 as soon as reasonably practicable
  - ECC within 8 wks of becoming aware of compensation event
  - GC Works Within 56 days



### Notices (cont'd)

- Form of notice? as contract requires
- Some contracts require detailed notice, eg
  - JCT particulars and effects, estimate, update
  - ECC Early warning in writing
  - MF/1 full supporting details
  - Recommendation- apply as close as possible to event
- Site minutes?
  - In Haley v Dumfries & Galloway not good notice



## Grounds for extension (ie. for excusable delay)

Some contracts list 'reasons' in detail, eg:

Employer (late information)

Neutral (exceptional inclement weather)

- Some contracts give general grounds, eg:
   JCT Minor Works, MF/1
  - Matters beyond contractor's control



- Use of Float
  - First to use gets the benefit
  - JCT Architect gives reasonable EOT
    - Use float
  - NEC Actual time added to Programme
    - Float Preserved



- Claimant must identify Employer's liability that actually causes delay to completion.
  - I.E. delay on critical path
  - Delay on non critical item -
    - No EOT to contract
  - Perhaps additional prelims as VO

## **PROGRAMMES**



- Programmes often not 'agreed', e.g.
  - JCT 05 (clause 2.9.1.2): silent other than contractor to "provide"
  - ICE (clause 14): acceptance of original
  - GC Works: agreement of amendments by PM
  - NEC3 (clause 31): acceptance of original & revisions by PM

## Critical Path Analysis



## "The Society of Construction Law Delay and Disruption Protocol – October 2002"

www.eotprotocol.com

### Recommendations

- A Critical Path Network
- Uses commercially available Software
- Identifies All Relevant Activities
- Tool to Manage Change

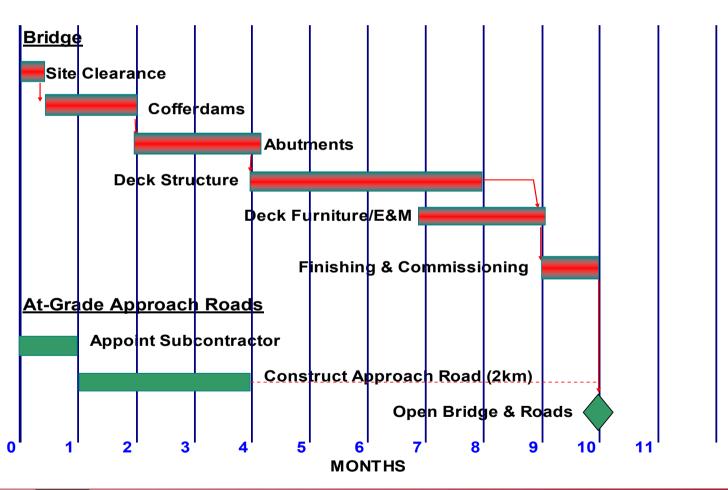
## Schedule of delays



Arch Ins Or other + Date	Cause	Period of Delay (days)	Effect on Progrm	Notice Served

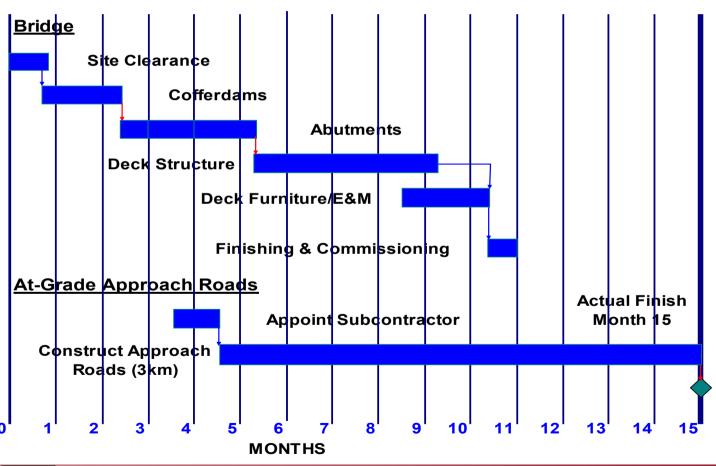
## Delay Analysis "Black Art"





## Delay Analysis – as built

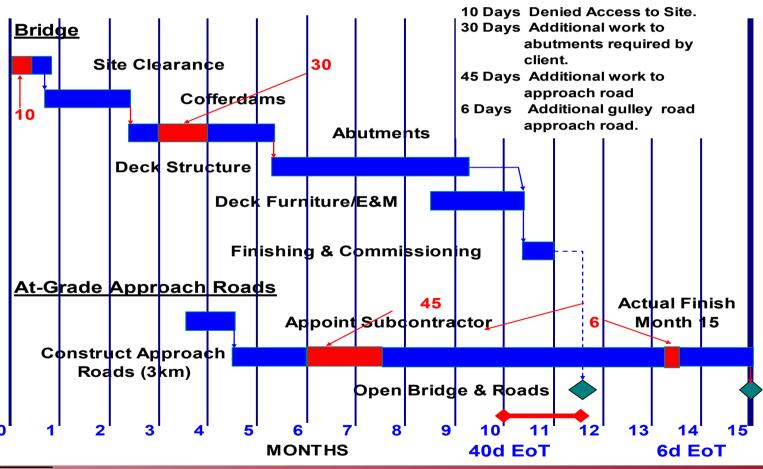




## Delay Analysis – Time Slice/Window ( |

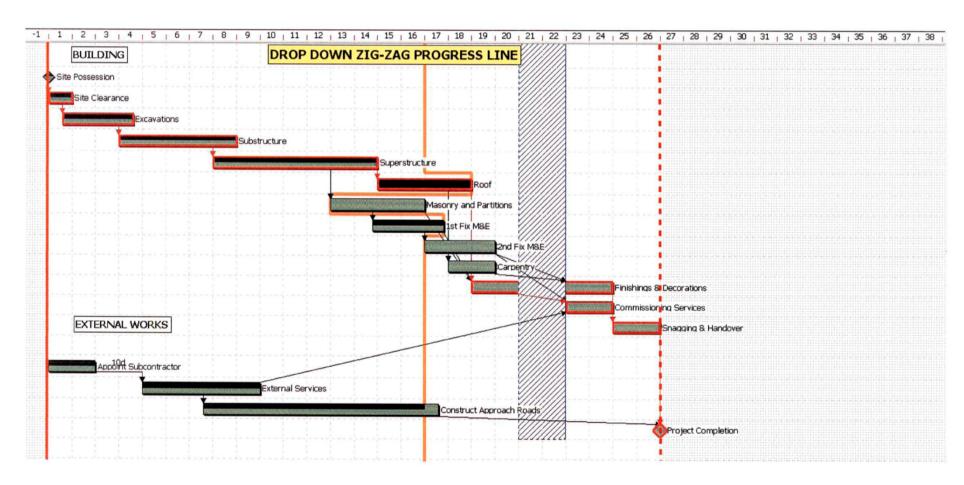


#### **Progress after 15 months**



## The way NOT to show progress and delays





## Variations Claims



## Employer / agent changes;

- the features, scope or complexity of the project
  - Therefore;
- Adjustment to the contract price
- Adjustment to the contract period

## Claim Problems



- Viability of Original Programme
- Original Resources correct?
- Variation in critical path
- Subcontractors information
- Lack of Records

## Claim Issues



### JCT

#### Wide definition of variation

- Access to site, working space, working hours, specific order of works
- Variations must include adjustment of preliminary items as SMM
- Change in conditions under which other work is executed must be taken into account in variations
- Include fair allowance for any change caused by variations
- Exclusion for reimbursement under any other provision

## Claim issues



#### GC /Works/1

- Very wide definition of variation
  - Change, suspension, "any other matter"
- Disruption to be included in price of variation
- Allowance for expense only (money expended) not loss
- Obligation to submit information within 28 days
- QS to notify within 28 days
- Contractors objection to QS limited to 14 day "window"
- Weather delays excluded
- Embargo on delay claims after completion

## Claim issues



## • NEC (ECC)

- Wide range of rights to claim compensation events
- BUT notice must be given within 8 weeks = condition precedent to rights
- References to EOT = Change in Completion Date
- Contractor can be locked into his quote
- Project Manager must give decision within one week

## Claim Problems



- Acceleration claims are almost impossible
  - Nearly all current contracts have special clauses
- No instruction no acceleration
- Thickening claims
  - Include in preliminaries for additional staff in variations



- Percy Bilton Ltd v Greater London Council [1982]
  - Lowdell (first Nominated Sub-Contractor) stops work and is liquidated
  - Crown House (second Nominated Sub-Contractor) withdraws without starting work
  - Home Counties (third Nominated Sub-Contractor) completes work
  - Employer must re-nominate in reasonable period
  - Time not at large



- Walter Lawrence & Sons Itd v Commercial Union Properties Ltd [1984]
  - Contractor defers work into period of bad weather
  - Test: does exceptionally inclement weather <u>actually</u> give rise to a delay



- Yorkshire Water Authority v Sir Alfred McAlpine & Son Ltd [1986]
  - McAlpine programme and method statement included in Contract
  - Works were impossible to build to programme sequence
  - Change is Variation under Contract



- Glenlion Construction Itd v The Guiness Trust [1987]
  - Glenlion programmed to complete works early
  - Glenlion entitled to work to programme
  - Guiness obliged not to hinder or obstruct
  - BUT Guiness not obliged to provide information early



- Ascon Contracting Ltd v Alfred McAlpine Construction Isle of Man Ltd [1999]
  - Ascon cause McAlpine delay
  - McAlpine main contract programme contains "float"
  - McAlpine not entitled to "benefit of "float"



- Great Eastern Hotel Company Ltd v John Laing [2005]
  - Laing used Impacted As-planned analysis
  - GEHC used a form of Time Impact Analysis
  - Judge favoured the factual basis of GEHC and Laing analysis hypothetical

## So what to do?



- Question over the probative value of different techniques
- Remember 'rubbish in rubbish out' especially to computerized CPA models
- Don't get lost in the analyses;
- Assemble a matrix of facts in the form of planned and as-built dates
- Beware of manipulation to create a preferred result;
- Complex networks can be very difficult to follow and the relationships between activities difficult to understand
- Adopt the appropriate one using a level of detail which is both persuasive and yet proportionate to the scale of the dispute.