1.1 WORK SCHEDULE

.1 Upon acceptance of bid, submit:
.1 Work schedule within 7 calendar days of contract award.

.2 Schedule to indicate all calendar dates from commencement to completion of all work within the time stated in the accepted bid.

.3 Provide sufficient details in schedule to clearly illustrate entire implementation plan, depicting efficient coordination of tasks and resources, to achieve completion of work on time and permit effective monitoring of work progress in relation to established milestones.

.4 Work schedule content to include as a minimum the following:
.1 Bar (GANTT) Charts, indicating all work activities, tasks and other project elements, their anticipated durations, planned dates for achieving key activities and major project milestones supported with;
.2 Written narrative on key elements of work illustrated in bar chart, providing sufficient details to demonstrate a reasonable implementation plan for completion of project within designated time.

.5 Work schedule must take into consideration and reflect the work phasing, required sequence of work, special conditions and operational restrictions as specified below and indicated on drawings.

.6 Schedule work in cooperation with the Departmental Representative. Incorporate within Work Schedule, items identified by Departmental Representative during review of schedule.

.7 Completed schedule shall be approved by Departmental Representative. When approved, take necessary measures to complete work within scheduled time. Do not change schedule without Departmental Representative's approval.

.8 Ensure that all subtrades and subcontractors are made aware of the work restraints and operational restrictions specified.

.9 Schedule Updates:
.1 Submit when requested by Departmental Representative.
.2 Provide information and pertinent details explaning reasons for necessary changes to implementation plan.
.3 Identify problem areas, anticipated delays, impact on schedule and proposed corrective measures to be taken.

.10 Departmental Representative will make interim reviews and evaluate progress of work based on approved schedule. Frequency of such reviews will be as decided by Departmental Representative. Address and take corrective measures on items identified by reviews and as directed by Departmental Representative. Update schedule accordingly.

.11 In every instance, change or deviation from the Work Schedule, no matter how minimal the risk or impact on safety or inconvenience to tenant or public might appear, will be subject to prior review and approval by the Departmental Representative.

1.2 PROJECT PHASING .1 Be aware that certain sections of the wharf must be kept operational for the full duration of work of this contract.

1.3 OPERATIONAL RESTRICTIONS

.1 The Contractor must recognize that harbour users will be affected by implementation of this Contract. The Contractor must perform the Work with utmost regard to the safety and convenience of Harbour users. All work activities must be planned and scheduled with this in mind. The Contractor is not to impede nor restrict the 'run' (ie. The navigable water between the East and West breakwaters)

.2 Site access must be restricted to only those approved by Contractor and knowledgable of the Contractor's SSSP.

.3 Safety Signage:
.1 Provide on site, and erect as required during progress of work, proper signage, mounted on self-supporting stands, warning the public of construction activities progress and alerting need to exercise caution in the area.
.2 Signage to be professionally printed and mounted on wooden backing, coloured and to express messages as directed by the Departmental Representative.
.3 Include costs for the supply and installation of these signs in the bid price.

.4 Stock pile materials on site as indicated, or in a manner that does not affect the normal operation of the harbour and is agreed upon by the Departmental Representative and the local Harbour Authority.

.5 Dust and Dirt Control:
.1 See section 01 50 00 and 01 74 11 for dust control and cleaning requirements.
.2 Effectively plan and implement dust control measures and cleaning activities as an integral part of all construction activities. Review all measures with the

Departmental Representative before undertaking work, especially for major dust generating activities.

.3 Do not allow demolition debris and construction waste to accumulate on site and contribute to the propagation of dust.

.4 As work progresses, maintain construction areas in a tidy condition at all times.

.5 Do not stockpile removed fill material any higher than 3m.

1.4 PROJECT MEETINGS

.1 Schedule and administer project meetings, held on a minimum monthly basis, for entire duration of work and more often when directed by Departmental Representative.

.2 Hold meetings at project site or where approved by Departmental Representative.

1.5 WORK COORDINATION

.1 The General Contractor is responsible for coordinating the work of the various trades and predetermining where the work of such trades interfaces with each other.

.1 Designate one person from own employees having overall responsibility to review contract documents and shop drawings, plan and manage such coordination.

.2 No extra costs to the Contract will be considered by the Departmental Representative as a result of Contractor's failure to effectively coordinate all portions of the Work. Disputes between the various trades as a result of their not being informed of the areas and extent of interface work shall be the sole responsibility of the General Contractor to be resolved at own cost.

END OF SECTION