1. WORK OF THIS CONTRACT

1.1 WORK OF THIS CONTRACT COMPRISES THE FOLLOWING:

.1 Supply all labour, materials, and equipment necessary for: the replacement of existing utilidor pipelines and installing new laterals and installation of new utilidor lines identified as Loop 3 and as described herein in two phases.

.1 Phase I

- 1A: Replacement of the main utilidor lines. Between access vaults AV10 and 11 approximately 84m of pipe, including the reconnection of the existing laterals to the line. Between Access Vaults AV11 and 12 approximately 84m of pipe including the reconnection of the existing laterals to the line
- 1B: Installation of 12 new Water Laterals. Install water laterals to units 98, 85, 104, 93, 92, 591, 91, 114, 74, 192, 75 and 37-011 as per drawing # SK-1, G-D-03 and specifications. Work on this portion of the work can be done immediately using pipe supplied by the Government of Nunavut that is already in the community. All other materials and equipment necessary to complete the work is to be supplied by the Contractor.
- 1C: Install and/or test and replace all curb box check valves and curb boxes as designated on drawing # G-D-03. Unit price is requested.
- 1D: Install heat tape and insulation as described in Sections 15010, 16010 and 16867
- 1E: Testing of the existing lines as directed by the Engineer. If leaks are detected, then the replacement of these lines will be made along with reconnecting the laterals to the lines. Test all work in this Contract and Backfill as per drawing SK-Chlorinate and return the utilidor to service.

.2 Phase 3

Install extension to main Utilidor lines designated as Loop 3 including Access Vaults, Hydrants, Valves, Tees and Curb Boxes c/w sewer check valves as described on Drawing # G-D-03 and adhering to these specifications.

- AV17 to AV31, 108m
- AV31 to AV 32, 119 m

Pipe materials for the 12 new laterals, the two sections of the main utilidor lines and the new sewer check valves will be supplied by the Government of Nunavut from materials that are being supplied on this years sealift and from materials already on site. These materials are pipe and insulated conduit only. This Contractor is responsible for all other materials needed to complete this project. These materials will need to be flown in.

.2 Physical Limits: Work of the contract is to be restricted to work within the right of ways for the utildors and by invitation of the individual property owner to repair the laterals to each individual property.

2. CONTRACT TIME

- .1 Time and all time limits stated in the contract documents are of the essence of the contract. Contractor shall perform work expeditiously, and with adequate forces to attain Interim Acceptance of the work within the contract time.
- .2 Date of commencement of the contract shall be the date of issuance of the Letter of Intent.
- .3 Upon receipt of Letter of Intent, promptly and without undue delay, commence work on site.
- .4 Attain Interim Acceptance of the work within 8 weeks after date of commencement of contract and in any case, no later than September 30, 2003.

3. CONTRACTUAL ARRANGEMENT

.1 Work shall be performed under a single contract under a Stipulated Price Arrangement modified by unit pricing as follows:

Provide unit pricing for each sub-phase of Phase 1

Provide unit pricing for Phase 3

Provide Unit Pricing for the Combination of the two (2) Phases i.e. Phase 1 and Phase 2.

4. CONTRACTOR'S USE OF PREMISES

- .1 Contractor shall have partial use of premises for performance of the work. The utilidor will continue to be used to the maximum extent possible throughout the work and the premises being serves by the utilidor will continue to be occupied throughout construction period.
- .2 Cooperate and coordinate work with the Utilidor Maintainer and building occupants to minimize conflict, and facilitate usage.

.3 Maintain safe egress for all buildings at all times. Maintain vehicle and emergency vehicle access to all buildings.

5. HOURS OF WORK

.1 Work not generating excessive noise may be carried out on a 24 hour basis, if necessary, provided that governing municipal bylaws are complied with.

END OF SECTION 01010