

PART 1 - GENERAL

- 1.1 WORK COVERED BY CONTRACT DOCUMENTS .1 The work includes, but is not limited to the following:
- .1 Pumphouse upgrades consisting of:
 - .1 Replacement of deep well domestic water pump and associated well piping, systems controls, and gauges.
 - .2 Replacement of domestic water piping to eliminate redundant piping. Replace all existing domestic water shut-off valves, solenoid valves, and check valves located in the pumphouse.
 - .3 Replacement of pressure switches and gauges for domestic water distribution pumps.
 - .4 Replacement of two domestic water reservoir float switches.
 - .5 Replacement of existing fire pump controller.
 - .6 Replacement of existing hot air furnace in the pumphouse building.
 - .7 Installation of a new manway to provide access to the deep well pump well head.
- 1.2 CONTRACT METHOD .1 Construct Work under stipulated price contract.
- 1.3 WORK BY OTHERS .1 Co-operate with other Contractors in carrying out their respective works and carry out instructions from Departmental Representative.
- .2 Co-ordinate work with that of other Contractors. If any part of work under this Contract depends for its proper execution or result upon work of another Contractor, report promptly to Departmental Representative, in writing, any defects which may interfere with proper execution of Work.
- 1.4 WORK SEQUENCE .1 Construct Work in stages to accommodate Departmental Representative continued use of premises during construction.
- .2 The work shall be staged to facilitate no interruption in heating to the Combined Services Building and no interruption in the supply of domestic water to the Air Terminal
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- 1.4 WORK SEQUENCE (Cont'd) .2 (Cont'd)
Building. Stage the work to accommodate these requirements.
- .3 Maintain fire access/control.
- 1.5 CONTRACTOR USE OF PREMISES .1 Limit use of premises for Work, for storage, and for access, to allow:
- .1 Owner occupancy.
 - .2 Partial owner occupancy.
 - .3 Work by other contractors.
- .2 Co-ordinate use of premises under direction of Departmental Representative.
- .3 Obtain and pay for use of additional storage or work areas needed for operations under this Contract.
- .4 Remove or alter existing work to prevent injury or damage to portions of existing work which remain.
- .5 Repair or replace portions of existing work which have been altered during construction operations to or adjoining work, as directed by Departmental Representative.
- .6 At completion of operations condition of existing work: better than that which existed before new work started.
- 1.6 OWNER OCCUPANCY .1 Owner will occupy premises during entire construction period for execution of normal operations.
- .2 Co-operate with Owner in scheduling operations to minimize conflict and to facilitate Owner usage.
- 1.7 ALTERATIONS, ADDITIONS OR REPAIRS TO EXISTING BUILDING .1 Execute work with least possible interference or disturbance to building operations occupants, public and normal use of premises. Arrange with Departmental Representative.
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1.8 EXISTING
SERVICES

- .1 Notify, Departmental Representative and utility companies of intended interruption of services and obtain required permission.
- .2 Where Work involves breaking into or connecting to existing services, give Departmental Representative 48 hours notice for necessary interruption of mechanical or electrical service throughout course of work. Minimize duration of interruptions. Carry out work at times as directed by governing authorities with minimum disturbance to operations.
- .3 Establish location and extent of service lines in area of work before starting Work. Notify Departmental Representative of findings.
- .4 Submit schedule to and obtain approval from Departmental Representative for any shut-down or closure of active service or facility including power and communications services. Adhere to approved schedule and provide notice to affected parties.
- .5 Provide temporary services if required to maintain critical building and tenant systems.
- .6 Provide adequate bridging over trenches which cross sidewalks or roads to permit normal traffic.
- .7 Where unknown services are encountered, immediately advise Departmental Representative and confirm findings in writing.
- .8 Protect, relocate or maintain existing active services. When inactive services are encountered, cap off in manner approved by authorities having jurisdiction.
- .9 Record locations of maintained, re-routed and abandoned service lines.

1.9 DOCUMENTS
REQUIRED

- .1 Maintain at job site, one copy each document as follows:
 - .1 Contract Drawings.
 - .2 Specifications.
 - .3 Addenda.
 - .4 Reviewed Shop Drawings.
 - .5 List of Outstanding Shop Drawings.
 - .6 Change Orders.
 - .7 Other Modifications to Contract.
 - .8 Field Test Reports.

1.9 DOCUMENTS	.1	(Cont'd)
REQUIRED		.9 Copy of Approved Work Schedule.
(Cont'd)		.10 Health and Safety Plan and Other Safety Related Documents.
		.11 Other documents as specified.

PART 2 - PRODUCTS

2.1 NOT USED	.1	Not used.
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PART 3 - EXECUTION

3.1 NOT USED	.1	Not used.
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