

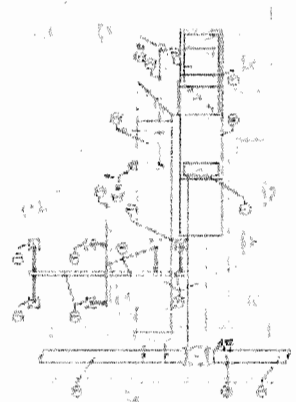
Health and Fitness Center Pool Unit Replacement (RTU-2)

Scope of Services to include the following:

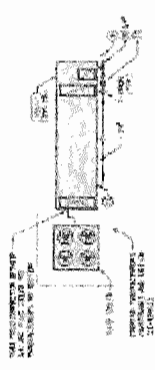
The existing Dectron Unit (RTU-2) currently serving the Pool Area is not operating effectively which is causing humidity issues and a strong chlorine smell in the pool area. The Village would like this unit replaced to greatly improve comfort levels, and reduce maintenance costs. CTS will replace the existing Pool Dehumidification Unit with a new unit that is properly sized. The scope of work is as follows;

- Disconnect natural gas and electricity currently connected to this unit.
- Evacuate all refrigerant and dispose of in adherence to EPA requirements.
- Demo all thermostatic controls and install new.
- Furnish and install new pipe chase housing and curb.
- Furnish and install new Roof Top Dehumidification Unit.
- Replace existing inline heat exchanger pump with new 3hp inline pump.

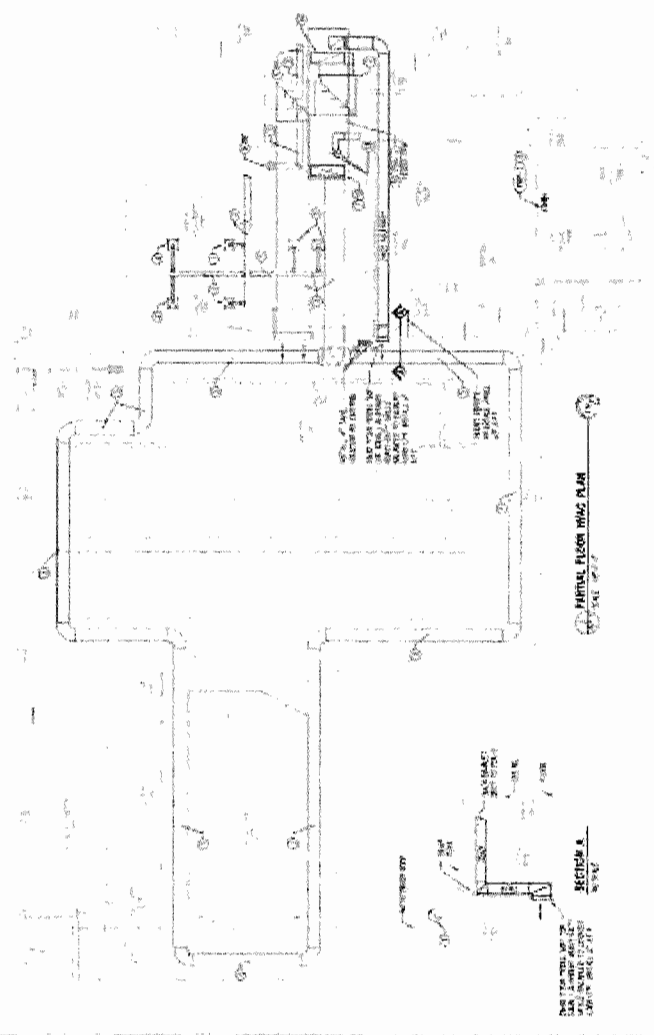
Please refer to attached drawing set for demo, installation and equipment specifications.



MECHANICAL ROOM HVAC RESOLUTION PLAN
DATE: 04/11/11



MECHANICAL ROOM HVAC PLAN
DATE: 04/11/11



MECHANICAL ROOM HVAC PLAN
DATE: 04/11/11

- GENERAL NOTES:**
1. ALL WORK SHALL BE IN ACCORDANCE WITH THE LATEST EDITIONS OF THE MECHANICAL CODES AND STANDARDS.
 2. ALL WORK SHALL BE IN ACCORDANCE WITH THE LATEST EDITIONS OF THE ELECTRICAL CODES AND STANDARDS.
 3. ALL WORK SHALL BE IN ACCORDANCE WITH THE LATEST EDITIONS OF THE PLUMBING CODES AND STANDARDS.
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 20. ALL WORK SHALL BE IN ACCORDANCE WITH THE LATEST EDITIONS OF THE ELECTRICAL CODES AND STANDARDS.

PROJECT INFORMATION PROJECT: [REDACTED] SHEET: [REDACTED] OF [REDACTED]	
DATE: 04/11/11 SCALE: AS SHOWN	REVISIONS: 1. [REDACTED] 2. [REDACTED]
DESIGNER: [REDACTED] CHECKER: [REDACTED] DATE: 04/11/11	
PROJECT LOCATION: [REDACTED]	
PROJECT NO.: [REDACTED]	
PROJECT NAME: [REDACTED]	
PROJECT ADDRESS: [REDACTED]	
PROJECT CITY: [REDACTED]	
PROJECT STATE: [REDACTED]	
PROJECT ZIP: [REDACTED]	
PROJECT PHONE: [REDACTED]	
PROJECT FAX: [REDACTED]	
PROJECT EMAIL: [REDACTED]	
PROJECT WEBSITE: [REDACTED]	
PROJECT CONTACT: [REDACTED]	
PROJECT NOTES: [REDACTED]	



February 24, 2017

Mr. John Ingram/Mr. Napoleon Haney
Public Works Director/Assistant Public Work Director
Village of Orland Park
15655 Ravinia Avenue
Orland Park, IL 60464

Re: Orland Park Health and Fitness center – RTU-2(Pool Unit) Replacement

Mr. Ingram & Mr. Haney,

Per our conversation, CTS recommends the following solution for upgrading the existing RTU-2 unit serving the pool area of the Orland Health and Fitness Center.

The turnkey solution includes engineering with architectural fees/permits/drawings, project management, performance & payment bonds, commissioning, insurance, overhead/profit, and subcontractor work completion.

Orland Health and Fitness Center – RTU-2 (Pool Unit) Replacement:

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- Replace existing inline heat exchanger pump with new 3hp inline pump.

Total Pricing: \$553,464

Please contact me if you have any questions or need additional information. Thanks again.

Sincerely,

Michele A. James
CTS Account Manager
773.633.0691 (p)
mjames@ctsgroup.com