

Controller's Office

To the Honorable Mayor and City Council of the City of Houston, Texas:

I hereby certify, with respect to the money required for the contract, agreement, obligation or expenditure contemplated by the ordinance set out below that:

- Funds have been encumbered out of funds previously appropriated for such purpose.
- Funds have been certified and designated to be appropriated by separate ordinance to be approved prior to the approval of the ordinance set out below.
- Funds will be available out of current or general revenue prior to the maturity of any such obligation.
- No pecuniary obligation is to be incurred as a result of approving the ordinance set out below.
- The money required for the expenditure or expenditures specified below is in the treasury, in the fund or funds specified below, and is not appropriated for any other purposes.
- A certificate with respect to the money required for the expenditure or expenditures specified below is attached hereto and incorporated hereby by this reference.
- Other – Grant Funds Available *Annise D. Paul*

Date: June 11, 2007 *Madeline P. Appel*
City Controller of the City of Houston, Texas
8300-2000-520119 #400,004.26 SR0
FUND REF: AMOUNT: ENCUMB. NO.: *4500034550*

City of Houston, Texas Ordinance No. 2007-675

X-PS
RA
0A 4600007969

AN ORDINANCE AWARDED THE CONTRACT TO GE FANUC AUTOMATION AMERICAS, INC. FOR THE HUMAN MACHINE INTERFACE (HMI) SOFTWARE FOR THE CITY'S WASTEWATER AND WATER PURIFICATION PLANT SUPERVISORY CONTROL AND DATA ACQUISITION SYSTEM; PROVIDING A MAXIMUM CONTRACT AMOUNT; MAKING VARIOUS FINDINGS AND PROVISIONS RELATING TO THE SUBJECT; AND DECLARING AN EMERGENCY.

BE IT ORDAINED BY THE CITY COUNCIL OF THE CITY OF HOUSTON, TEXAS:

Section 1. The Mayor is hereby authorized to take all actions necessary to effectuate the City's intent and objectives in approving such agreement, agreements or other undertaking referenced in the title of this ordinance, in the event of changed circumstances.

Section 2. The City Attorney is hereby authorized to take all action necessary to enforce all legal obligations under said contract without further authorization from Council.

Section 3. The total allocation for the contract, agreement or other undertaking approved and authorized hereby shall never exceed **\$1,604,804.26**, unless and until this sum is increased by ordinance of City Council.

Section 4. There exists a public emergency requiring that this Ordinance be passed finally on the date of its introduction as requested in writing by the Mayor; therefore, this Ordinance shall be passed finally on such date and shall take effect immediately upon its passage and approval by the Mayor; however, in the event that the Mayor fails to sign this Ordinance within five days after its passage and adoption, it shall take effect in accordance with Article VI, Section 6, Houston City Charter.

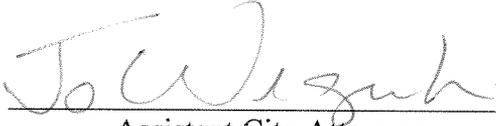
PASSED AND ADOPTED this 13th day of June, 2007.

APPROVED this _____ day of _____, 20____.

Mayor of the City of Houston, Texas

Pursuant to Article VI, Section 6, Houston City Charter, the effective date of the foregoing Ordinance is JUN 19 2007.


City Secretary

(Prepared by Legal Dept. 
(MR/DBB/06/08/07) Assistant City Attorney
(Requested by Calvin D. Wells, City Purchasing Agent)
(L.D.# _____)
G:\MR\GFANORD2.DOC

CAPTION PUBLISHED IN DAILY COURT
REVIEW
DATE: JUN 19 2007

AYE	NO	
✓		MAYOR WHITE
••••	••••	COUNCIL MEMBERS
✓		LAWRENCE
✓		JOHNSON
✓		CLUTTERBUCK
✓		EDWARDS
✓		WISEMAN
✓		KHAN
✓		HOLM
✓		GARCIA
✓		ALVARADO
✓		BROWN
✓		LOVELL
✓		GREEN
	ADJUT	BERRY
CAPTION	ADOPTED	

B. Table of Contents

This Agreement consists of the following sections:

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EXHIBITS

- "A" List of Licensed Software and Cost of Licensing Licensed Software Listed
- "B" List of Change Management Software Licenses
- "C" List of iFix Software Programs Being Provided
- "D" List of iFix Drivers Being Provided
- "E" List of iFix iClient TS Additional End-User Licenses
- "F" List of Proficy Historian Software Licenses Being Provided
- "G" List of Proficy Real Time Information Portal 2.6 Licenses Being Provided
- "H" Software License Agreement
- "I" Contractor's Proficy Globalcare Complete Support Plan Description
- "J" Contractor's Proficy Globalcare Complete Software Support Plan Annual
Maintenance Fees
- "K" Cost of Training Services
- "L" Equal Employment Opportunity

C. Parts Incorporated

The above described exhibits are incorporated into this Agreement.

D. Controlling Parts

If a conflict among the sections and exhibits arises, the sections control over the exhibits.

E. Signatures

The Parties have executed this Agreement in multiple copies, each of which is an original. This Agreement is binding only after all Parties listed below have signed this Agreement.

GE FANUC AUTOMATION AMERICAS, INC.

By: Claire Cerrato
Name: Claire Cerrato
Title: Director, HMI-SCADA Products

Tax Identification Number: _____

CITY OF HOUSTON, TEXAS

By: _____
Mayor

ATTEST:

By: _____
City Secretary

APPROVED:

Calvin D. Wells
City Purchasing Agent

Michael Antevros
Director, Public Works &
Engineering Department *MA*

APPROVED AS TO FORM:

Assistant City Attorney
L.D. File No. _____

COUNTERSIGNED BY:

DATE COUNTERSIGNED:

II. DEFINITIONS

As used in this Agreement, the following terms have the meanings set out below:

"Acceptance" means the process set out in Section IV, F of this Agreement to test the software being licensed under this Agreement by installing and using the programs on the City's water production system control room computers and servers as set out in Exhibit "A-2".

"Agreement" means this contract between the Parties, including all exhibits and any written amendments authorized by City Council and Contractor.

"City" is defined in the preamble of this Agreement and includes its successors and assigns. "Contractor" is defined in the preamble of this Agreement and includes its successors and assigns.

"Countersignature Date" means the date shown as the date countersigned on the signature page of this Agreement.

"Director" means the Director of the Department of Public Works and Engineering, or the person he or she designates.

"Licensed Software" means all Human Machine Interface (HMI) software products listed in Exhibits "A" through "G" of this Agreement, being licensed by City from Contractor under this Agreement to monitor and control the City's Wastewater Operation and Drinking Water Operations System's Supervisory Control and Data Acquisition (SCADA) system and referred to as Licensed Software in Contractor's Software License Agreement attached to this Agreement as Exhibit "H." Licensed Software includes: (i) Change Management Software that would allow City operators to track changes they make to the applications; (ii) iFix Plus SCADA Pak Unlimited Runtime Version 4.0 software that monitors plant equipment; (iii) iFix Drivers that store plant monitoring data on servers; (iv) iClient TS User Base Support Version 3.5 and iClient TS Additional Users Version 3.5 software to allow end-users to view stored data; (iv) Proficy Portal

Enterprise Edition Client Pak 25 Users Version 2.6 web-based package to provides secure web-access; (v) iFix Acknowledge Failover to transfer data and act as back-up server during a failure of main server; (vi) iFix Plus SCADA Pak Unlimited Developer Version 4.0 to develop graphics; and (vii) Historian Version 3.0 Enterprise Server 100,000 Points (M1 Key) to store historical data.

“Notice to Proceed” means a written communication from the Director to Contractor instructing Contractor to begin performance.

“Parties” mean all the entities set out in the Preamble who are bound by this Agreement.

III. DUTIES OF CONTRACTOR

A. Scope of Services

In consideration of the payments specified in this Agreement, Contractor shall provide the following software services:

- a) grant the City non-exclusive, non-transferable perpetual licenses to use Contractor’s Licensed Software listed in Exhibits “A” through “G”;
- b) provide technical support and free upgrades for the Licensed Software listed above under Proficy GlobalCare Complete Support Plan detailed in Exhibit “J” during the five year initial term of the Agreement which shall include:
 - (i) telephone support at 1-800-433-2682 (any change in phone number shall be made with 30 days’ written notice to Director) from trained technicians 8:00 A.M. to 8:00 P.M., Eastern Standard Time, Monday through Friday (excluding Contractor’s holidays);
 - (ii) unlimited emergency telephone support 24 hours a day, 7 days a week at 1-800 -433-2682 (any change in phone number shall be made with 30days’ written notice to Director); and

- (iii) unlimited access to Contractor's Online Knowledge Center at www.gefanuc.com, 24 hours a day, 7 days a week
- (iv) provide training courses selected by the Director from the list in Exhibit "K" to end-users designated by the Director to undergo such training.

Notwithstanding anything to the contrary in this Agreement or at law, Contractor's warranty and obligation to repair or replace hereunder is limited to defects in its software (meaning, for the avoidance of doubt, inability of the software to perform in accordance with the specifications provided by Contractor and does not extend to the City's system of which the software may be a part. Such warranty ends 90 days after Acceptance as set forth in Section (G) below.

B. INDEMNIFICATION

CONTRACTOR HEREBY AGREES TO INDEMNIFY, DEFEND AND HOLD HARMLESS THE CITY, ITS AGENTS, EMPLOYEES, OFFICERS, AND LEGAL REPRESENTATIVES (COLLECTIVELY THE "CITY") FROM AND AGAINST ANY AND ALL LOSS, DAMAGE, LIABILITY, CLAIMS, OR SUITS (INCLUDING RELATED EXPENSES, COSTS, AND ATTORNEYS' FEES) FOR BODILY INJURY TO PERSONS OR PHYSICAL DAMAGE TO PROPERTY TO THE EXTENT CAUSED BY THE NEGLIGENCE OR WILLFUL MISCONDUCT OF CONTRACTOR OR ITS AGENTS, SERVANTS, EMPLOYEES, OR REPRESENTATIVES IN CONNECTION WITH ITS PERFORMANCE PURSUANT TO THIS AGREEMENT. IN THE EVENT SUCH DAMAGE OR INJURY IS CAUSED BY THE JOINT OR CONCURRENT NEGLIGENCE OF CONTRACTOR AND CITY, THE LOSS SHALL BE BORNE BY EACH PARTY IN PROPORTION TO ITS NEGLIGENCE.

C. PATENT, COPYRIGHT, TRADEMARK, AND TRADE SECRET INFRINGEMENT

CONTRACTOR AGREES TO AND SHALL RELEASE AND DEFEND, INDEMNIFY, AND HOLD HARMLESS THE CITY, ITS AGENTS, EMPLOYEES, OFFICERS, AND LEGAL REPRESENTATIVES (COLLECTIVELY THE "CITY") FROM ALL CLAIMS OR CAUSES OF ACTION BROUGHT AGAINST THE CITY BY ANY PARTY, INCLUDING CONTRACTOR, ALLEGING THAT THE CITY'S USE OF ANY EQUIPMENT, SOFTWARE, PROCESS, OR DOCUMENTS CONTRACTOR FURNISHES DURING THE TERM OF THIS AGREEMENT INFRINGES ON A US PATENT, COPYRIGHT, OR TRADEMARK, OR MISAPPROPRIATES A US TRADE SECRET. CONTRACTOR SHALL PAY ALL COSTS (INCLUDING, WITHOUT LIMITATION, ATTORNEYS' FEES, COURT COSTS, AND ALL OTHER DEFENSE COSTS, AND INTEREST) AND DAMAGES AWARDED. CONTRACTOR SHALL NOT SETTLE ANY CLAIM ON TERMS WHICH PREVENT THE CITY FROM USING THE EQUIPMENT, SOFTWARE, PROCESS, AND DOCUMENTS WITHOUT THE CITY'S PRIOR WRITTEN CONSENT. WITHIN 60 DAYS AFTER BEING NOTIFIED OF THE CLAIM, CONTRACTOR SHALL, AT ITS OWN EXPENSE, EITHER (1) OBTAIN FOR THE CITY THE RIGHT TO CONTINUE USING THE EQUIPMENT, SOFTWARE, PROCESS, AND DOCUMENTS OR, (2) IF BOTH PARTIES AGREE, REPLACE OR MODIFY THEM WITH COMPATIBLE AND FUNCTIONALLY EQUIVALENT PRODUCTS. IF NONE OF THESE ALTERNATIVES IS REASONABLY AVAILABLE, THE CITY MAY RETURN THE EQUIPMENT, SOFTWARE, OR DOCUMENTS, OR

DISCONTINUE THE USE OF THE LICENSED SOFTWARE, AND CONTRACTOR SHALL REFUND THE PURCHASE PRICE.

D. INDEMNIFICATION - SUBCONTRACTOR'S INDEMNITY

CONTRACTOR SHALL REQUIRE ALL OF ITS SUBCONTRACTORS (AND THEIR SUBCONTRACTORS) TO RELEASE AND INDEMNIFY THE CITY TO THE SAME EXTENT AND IN SUBSTANTIALLY THE SAME FORM AS ITS RELEASE AND INDEMNITY TO THE CITY.

E. INDEMNIFICATION - PROCEDURES

1) Notice of Claims. If the City or Contractor receives notice of any claim or circumstances which could give rise to an indemnified loss, the receiving party shall give written notice to the other party within 10 days. The notice must include the following:

- (a) a description of the indemnification event in reasonable detail,
- (b) the basis on which indemnification may be due, and
- (c) the anticipated amount of the indemnified loss.

This notice does not estop or prevent the City from later asserting a different basis for indemnification or a different amount of indemnified loss than that indicated in the initial notice. If the City does not provide this notice within the 10 day period, it does not waive any right to indemnification except to the extent that Contractor is prejudiced, suffers loss, or incurs expense because of the delay.

2) Defense of Claims

(a) Assumption of Defense. Contractor may assume the defense of the claim at its own expense with counsel chosen by it that is reasonably satisfactory to the City. Contractor shall then control the defense and any negotiations to settle the claim. Within

10 days after receiving written notice of the indemnification request, Contractor must advise the City as to whether or not it will defend the claim. If Contractor does not assume the defense, the City shall assume and control the defense, and all defense expenses constitute an indemnification loss.

(b) Continued Participation. If Contractor elects to defend the claim, the City may retain separate counsel to participate in (but not control) the defense and to participate in (but not control) any settlement negotiations. Contractor may settle the claim without the consent or agreement of the City, unless it (i) would result in injunctive relief or other equitable remedies or otherwise require the City to comply with restrictions or limitations that adversely affect the City, (ii) would require the City to pay amounts that Contractor does not fund in full, (iii) would not result in the City's full and complete release from all liability to the plaintiffs or claimants who are parties to or otherwise bound by the settlement.

F. Insurance

Contractor shall maintain in effect certain insurance coverage and shall furnish certificates of insurance, in duplicate form, before beginning its performance under this Agreement. All policies except Professional Liability and Workers' Compensation must name the City as an additional insured. The issuer of any policy (1) shall have a Certificate of Authority to transact insurance business in Texas or (2) shall be an eligible non-admitted insurer in the State of Texas and have a Best's rating of at least B+ and a Best's Financial Size Category of Class VI or better, according to the most current edition Best's Key Rating Guide. Contractor shall maintain the following insurance coverages in the following amounts:

- (1) Commercial General Liability insurance including Contractual Liability insurance:

\$500,000 per occurrence; \$1,000,000 aggregate

- (2) Workers' Compensation including Broad Form All States endorsement:
Statutory amount

- (3) Automobile Liability insurance

\$1,000,000 combined single limit

Defense costs are excluded from the face amount of the policy.

Aggregate Limits are per 12-month policy period unless otherwise indicated.

All insurance policies must require on their face, or by endorsement, that the insurance carrier waives any rights of subrogation against the City, and that it shall give 30 days written notice to the City before they may be canceled, materially changed, or nonrenewed. Within the 30 day period, Contractor shall provide other suitable policies in lieu of those about to be canceled, materially changed, or nonrenewed so as to maintain in effect the required coverage. If City Purchasing Agent does not comply with this requirement, the Director, at his or her sole discretion, may

- (1) immediately suspend Contractor from any further performance under this Agreement and begin procedures to terminate for default, or
- (2) purchase the required insurance with City funds and deduct the cost of the premiums from amounts due to Contractor under this Agreement.

G. Warranties

- (1) Contractor's performance shall conform to the professional standards prevailing in Harris County, Texas with respect to the scope, quality, due

diligence, and care of the services and products Contractor provides under this Agreement.

- (2) Software Warranty. Contractor warrants that the Licensed Software programs it provides under the terms of this Agreement will be free of any defects in workmanship or materials for the period starting on the date of Acceptance and ending 90 days thereafter.

H. Confidentiality - Protection of City's Interest

Contractor, its agents, employees, contractors, and subcontractors shall hold all City information, data, and documents (collectively, "the Information") that they receive, or to which they have access, in strictest confidence. Contractor, its agents, employees, contractors, and subcontractors shall not disclose, disseminate, or use the Information unless the Director authorizes it in writing. Contractor shall obtain written agreements from its agents, employees, contractors, and subcontractors which bind them to the terms in this Section.

I. Licenses and Permits

Contractor shall obtain, maintain, and pay for all licenses, permits, and certificates required by any statute, ordinance, rule, or regulation.

J. Compliance with Laws

Contractor shall comply with all applicable state and federal laws and regulations and the City Charter and Code of Ordinances.

K. Compliance with Equal Opportunity Ordinance

Contractor shall comply with the City's Equal Employment Opportunity Ordinance as set out in Exhibit "B".

IV. DUTIES OF CITY

A. Payment Terms

1. Upon Acceptance of the Licensed Software listed in Exhibit "A", City shall pay and Contractor shall accept total license fees of \$400,004.26 as set out in Exhibit "A." Contractor warrants that it can provide all licenses listed in Exhibit "A" for \$400,004.26 and that the total price of \$400,004.26 includes the cost of providing 24 licenses of the iFIX Plus SCADA Pak Unlimited Runtime Version 4.0 and five licenses of iFIX Plus SCADA Pak Unlimited Developer Version 4.0 to City in exchange for 9 developer, 17 run time and 2 thin client third party software licenses provided to Contractor by City.
2. Upon the expiration of Contractor's free support during the 90-day warranty period following Acceptance and subject to the allocation of funds as set out in Section IV, F below, City shall pay and Contractor shall accept the applicable maintenance fee listed in Exhibit "I" for unlimited technical support and upgrades for the Licensed Software being licensed under this Agreement. City and Contractor agree that City is making the advance payment to lock in the rate listed in Exhibit "I" for the applicable maintenance period and that City has the option of selecting one of three maintenance periods: one year, three years or five years.

The City may audit all payments made to Contractor at a later date. Contractor shall refund any overpayments uncovered in the audit. If this Agreement is terminated before the end of a period for which payment has been made in advance, Contractor shall refund a percentage of the City's advance payment equal to the percentage of the prepaid period remaining after termination. This refund must be made within 30 days of termination of this Agreement.

3. Upon Acceptance of the Licensed Software and subject to the allocation of funds as set out in Section IV, F below, City shall pay and Contractor shall accept the unit price for each training course listed in Exhibit "K" for the actual number of courses provided by Contractor as directed by the Director to the number of City end-users selected by the Director to undergo such training.

4. **Addition of Licensed Software Licenses, Maintenance and Training Services**

During the term of this Agreement, the Director has the option to request Contractor in writing for additional licenses for any of the Licensed Software programs listed in Exhibits "A" through "G", additional maintenance and technical support for the additional Licensed Software licenses and training services listed in Exhibit "K". In the event the Director requests Contractor in writing for additional licenses or maintenance or training, Contractor shall provide additional licenses or maintenance or training requested by Director at the unit prices listed in Exhibits "A", "J" or "K" less 20% except that the discount on additional licenses for Historian Version 3.0 Enterprise Server 100000 Points (M1 Key) shall be 35% of the price listed for the same in Exhibit "A." Contractor's unit prices for licenses, maintenance and training services listed in Exhibits "A", "J" and "K" are valid for five years from the Countersignature Date. For purposes of this section, the "Effective Date" means the date on which Contractor receives written notification of additions. As of the Effective Date, such additional licenses, maintenance or training shall be subject to this Agreement as if it had been a part, but fees for such additional licenses, maintenance or training shall start to accrue only as of the Effective Date. During the term of this Agreement, the total charges for additions to this Agreement must never exceed 25% of the original contract amount unless:

- the additions are exempt from the competitive bidding or proposal requirements, set forth in Tex. Local Govt. Code Chapter 252; or
- the City acquires the additions from Contractor through a competitive bid or competitive proposal.

B. Taxes

The City is exempt from payment of Federal Excise and Transportation Tax and Texas Limited Sales and Use Tax. Contractor's invoices to the City must not contain assessments of any of these taxes. The Director will furnish the City's exemption certificate and federal tax identification number to Contractor if requested.

C. Method of Payment

The City shall pay on the basis of invoices submitted by Contractor and approved by the Director. The City shall pay Contractor within 30 days of the receipt and approval of the invoices.

D. Method of Payment - Disputed Payments

If the City disputes any items in an invoice Contractor submits for any reason, including lack of supporting documentation, the Director shall temporarily delete the disputed item and pay the remainder of the invoice. The Director shall promptly notify Contractor of the dispute and request remedial action. After the dispute is settled, Contractor shall include the disputed amount on a subsequent regularly scheduled invoice or on a special invoice for the disputed item only.

E. Limit of Appropriation

- (1) The City's duty to pay money to Contractor under this Agreement is limited in its entirety by the provisions of this Section.
- (2) In order to comply with Article II, Sections 19 and 19a of the City's Charter

and Article XI, Section 5 of the Texas Constitution, the City has appropriated and allocated the sum of \$ 400,004.26 to pay money due under this Agreement (the "Original Allocation"). The executive and legislative officers of the City, in their discretion, may allocate supplemental funds for this Agreement, but they are not obligated to do so. Therefore, the parties have agreed to the following procedures and remedies:

- (3) The City makes a supplemental allocation by sending a notice signed by the Director and the City Controller to Contractor and, where in excess of the amount specified in Paragraph (4) below, approved by motion or ordinance of City Council in substantially the following form:

"NOTICE OF SUPPLEMENTAL ALLOCATION OF FUNDS"

TO: [Name of Contractor]
FROM: City of Houston, Texas (the "City")
DATE: [Date of notice]
SUBJECT: Supplemental allocation of funds for the purpose of the "[title of this Agreement]" between the City and (name of Contractor) countersigned by the City Controller on (Date of Countersignature) (the "Agreement").

I, (name of City Controller), City Controller of the City of Houston, certify that the supplemental sum of \$_____, upon the request of the below-signed Director, has been allocated for the purposes of the Agreement out of funds appropriated for this purpose by the City Council of the City of Houston. This supplemental allocation has been charged to such appropriation.

The aggregate of all sums allocated for the purpose of such Contract, including the Original Allocation, and all supplemental allocations (including this one), as of the date of this notice, is \$_____.

SIGNED:

(Signature of the City Controller)
City Controller of the City

REQUESTED:

(Signature of the Director)

Director, Public Works & Engineering Department

- (4) City Council delegates to the Director the authority to approve up to \$_____ in supplemental allocations for this Agreement without returning to Council.
- (5) The Original Allocation plus all supplemental allocations are the Allocated Funds. The City shall never be obligated to pay any money under this Agreement in excess of the Allocated Funds. Contractor must assure itself that sufficient allocations have been made to pay for services it provides. If Allocated Funds are exhausted, Contractor's only remedy is suspension or termination of its performance under this Agreement, and it has no other remedy in law or in equity against the City and no right to damages of any kind.

F. Acceptance

Five business days from the Countersignature Date, Contractor shall deliver to the Director the Licensed Software programs. City's IT staff shall install the Licensed Software programs with Contractor providing technical support to City's IT staff via its designated telephone lines. Beginning promptly after completion of installation, the City shall operate the Licensed Software programs for 30 business days (the "Trial Period") with Contractor providing support services via its designated telephone lines.

If during the 30 business day Trial Period, the tests the City conducts indicate that the Licensed Software programs are not performing in accordance with Contractor's documentation or the requirements of this Agreement, Contractor will have 30 business days to correct the problem(s), at which time the City will have an additional 15 business days to retest the corrections.

The City shall notify Contractor of any non-conformity between the operation of the Licensed Software programs and Contractor's Documentation and provide documentation of the non-conformity to Contractor as soon as practicable after discovery.

The City shall accept the Licensed Software programs when:

(i) the Licensed Software programs and related Documentation have been completely delivered and installed by City with help from Contractor's technical staff accessed by City IT staff via designated telephone lines, and (ii) the Licensed Software programs have, by the end of the 30 business day Trial Period successfully operated in accordance with Contractor's Documentation and the requirements of this Agreement. The City shall reject the Licensed Software programs or any individual Licensed Software programs if at the end of the 30 business day Trial Period (plus any time the City provides to Contractor to correct defects), the Licensed Software programs or any individual Licensed Software programs have not performed in accordance with Contractor's Documentation and Contractor is unable to correct the deficiency.

If the City rejects the Licensed Software programs or any individual Licensed Software programs, the rejected Licensed Software program (s) shall be returned to Contractor at no cost to City and City shall not pay for the use of the rejected Licensed Software program(s) or any other applicable goods or services under this Agreement. Contractor shall return to City all sums paid to it under this Agreement within 30 days of rejection of the Licensed Software program(s). The City reserves all other available rights at law or in equity.

However, notwithstanding anything to the contrary in this Agreement or at law, Contractor's warranty and obligation to repair or replace hereunder is limited to defects in its software. Such warranty ends 90 days after Acceptance as set forth in Section III (G) above.

V. TERM AND TERMINATION

A. Contract Term

This Agreement is effective on the Countersignature Date and remains in effect for five years unless sooner terminated under this Agreement.

B. Renewals

If the Director, at his or her sole discretion, advises the City Purchasing Agent to make a written request for renewal to Contractor at least 30 days before expiration of the then-current term and if sufficient funds are allocated, then, upon expiration of the initial term, this Agreement is renewed for one successive five-year term upon the same terms and conditions.

C. Termination for Convenience by City

The City Purchasing Agent may terminate this Agreement at any time by giving 30 days' written notice to Contractor. The City's right to terminate this Agreement for convenience is cumulative of all rights and remedies which exist now or in the future.

On receiving the notice, Contractor shall, unless the notice directs otherwise, immediately discontinue all services under this Agreement and cancel all existing orders and subcontracts that are chargeable to this Agreement. Contractor shall refund prorata advance technical support fees paid for the period remaining after the termination of this Agreement in the manner set out in Section IV, C.

TERMINATION OF THIS AGREEMENT IS CONTRACTOR'S ONLY REMEDY FOR THE CITY'S TERMINATION FOR CONVENIENCE, WHICH DOES NOT CONSTITUTE A DEFAULT OR BREACH OF THIS AGREEMENT. CONTRACTOR WAIVES ANY CLAIM IT MAY HAVE NOW OR IN THE FUTURE FOR FINANCIAL LOSSES OR OTHER DAMAGES RESULTING FROM THE CITY'S TERMINATION FOR CONVENIENCE.

D. Termination for Cause - City's Termination with Opportunity to Cure

If Contractor defaults under this Agreement, the City Purchasing Agent may either terminate this Agreement or allow Contractor to cure the default as provided below. The City's right to terminate this Agreement for Contractor's default is cumulative of all rights and remedies which exist now or in the future. Default by Contractor occurs if:

- (1) Contractor fails to perform any of its duties under this Agreement;
- (2) Contractor becomes insolvent;
- (3) all or a substantial part of Contractor's assets are assigned for the benefit of its creditors; or
- (4) a receiver or trustee is appointed for Contractor.

If a default occurs, the City Purchasing Agent may, but is not obligated to, deliver a written notice to Contractor describing the default and the termination date. The City Purchasing Agent, at his or her sole option, may extend the termination date to a later date. If the City Purchasing Agent allows Contractor to cure the default and Contractor does so to the City Purchasing Agent's satisfaction before the termination date, then the termination is ineffective. If Contractor does not cure the default before the termination date, then the City Purchasing Agent may terminate this Agreement on the termination date, at no further obligation of the City.

VI. MISCELLANEOUS PROVISIONS

A. Independent Contractor

Contractor is an independent contractor and shall perform the services provided for in this Agreement in that capacity. The City has no control or supervisory powers over the manner or method of Contractor's performance under this Agreement. All personnel Contractor uses or

provides are its employees or subcontractors and not the City's employees, agents, or subcontractors for any purpose whatsoever. Contractor is solely responsible for the compensation of its personnel, including but not limited to: the withholding of income, social security, and other payroll taxes and all workers' compensation benefits coverage.

B. Force Majeure

(1) Timely performance by both parties is essential to this Agreement.

However, neither party is liable for reasonable delays in performing its obligations under this Agreement to the extent the delay is caused by Force Majeure that directly impacts the City or Contractor. The event of Force Majeure may permit a reasonable delay in performance but does not excuse a party's obligations to complete performance under this Agreement. Force Majeure means: fires, interruption of utility services, epidemics in the City, floods, hurricanes, tornadoes, ice storms and other natural disasters, explosions, war, terrorist acts against the City or Contractor, riots, strikes, court orders, and the acts of superior governmental or military authority, and which the affected party is unable to prevent by the exercise of reasonable diligence. The term does not include any changes in general economic conditions such as inflation, interest rates, economic downturn or other factors of general application; or an event that merely makes performance more difficult, expensive or impractical. Force Majeure does not entitle Contractor to extra Reimbursable Expenses or payment.

(2) This relief is not applicable unless the affected party does the following:

- (a) uses due diligence to remove the effects of the Force Majeure as quickly as possible and to continue performance notwithstanding the Force Majeure; and

(b) provides the other party with prompt written notice of the cause and its anticipated effect.

(3) The Director will review claims that a Force Majeure that directly impacts the City or Contractor has occurred and render a written decision within 14 days. The decision of the Director is final.

(4) The City may perform contract functions itself or contract them out during periods of Force Majeure. Such performance is not a default or breach of this Agreement by the City.

(5) If the Force Majeure continues for more than 10 days from the date performance is affected, the Director may terminate this Agreement by giving 7 days' written notice to Contractor. This termination is not a default or breach of this Agreement. **CONTRACTOR WAIVES ANY CLAIM IT MAY HAVE FOR FINANCIAL LOSSES OR OTHER DAMAGES RESULTING FROM THE TERMINATION EXCEPT FOR AMOUNTS DUE UNDER THE AGREEMENT UP TO THE TIME THE WORK IS HALTED DUE TO FORCE MAJEURE.**

C. Severability

If any part of this Agreement is for any reason found to be unenforceable, all other parts remain enforceable unless the result materially prejudices either party.

D. Entire Agreement

This Agreement merges the prior negotiations and understandings of the Parties and embodies the entire agreement of the Parties. No other agreements, assurances, conditions, covenants (express or implied), or other terms of any kind, exist between the Parties regarding this Agreement.

E. Written Agreement

Unless otherwise specified elsewhere in this Agreement, this Agreement may be amended only by written instrument executed on behalf of the City (by authority of an ordinance adopted by the City Council) and Contractor. The Director is only authorized to perform the functions specifically delegated to him or her in this Agreement.

F. Applicable Laws

This Agreement is subject to the laws of the State of Texas, the City Charter and Ordinances, the laws of the federal government of the United States, and all rules and regulations of any regulatory body or officer having jurisdiction including but not limited to the Americans with Disabilities Act. Venue for any litigation relating to this Agreement is Harris County, Texas.

G. Notices

All notices required or permitted by this Agreement must be in writing and are deemed delivered on the earlier of the date actually received or the third day following: (1) deposit in a United States Postal Service post office or receptacle; (2) with proper postage (certified mail, return receipt requested); and (3) addressed to the other party at the address set out in the preamble of this Agreement or at such other address as the receiving party designates by proper notice to the sending party.

H. Captions

Captions contained in this Agreement are for reference only, and, therefore, have no effect in construing this Agreement. The captions are not restrictive of the subject matter of any section in this Agreement.

I. Non-Waiver

If either party fails to require the other to perform a term of this Agreement, that failure does not prevent the party from later enforcing that term and all other terms. If either party waives the other's breach of a term, that waiver does not waive a later breach of this Agreement. An approval by the Director, or by any other employee or agent of the City, of any part of Contractor's performance does not waive compliance with this Agreement or establish a standard of performance other than that required by this Agreement and by law. The Director is not authorized to vary the terms of this Agreement.

J. Inspections and Audits

City representatives may perform, or have performed, (1) audits of Contractor's books and records but not product cost data which it considers confidential or proprietary, and (2) inspections of all places where work is undertaken in connection with this Agreement. Contractor shall keep its books and records available for this purpose for at least 4 years after this Agreement terminates.

This provision does not affect the applicable statute of limitations.

K. Enforcement

The City Attorney or his or her designee may enforce all legal rights and obligations under this Agreement without further authorization. Contractor shall provide to the City Attorney all documents and records (but not product cost data which Contractor considers confidential or proprietary) that the City Attorney requests to assist in determining Contractor's compliance with this Agreement, with the exception of those documents made confidential by federal or State law or regulation.

L. Ambiguities

If any term of this Agreement is ambiguous, it shall not be construed for or against any party on the basis that the party did or did not write it.

M. Survival

Contractor shall remain obligated to the City under all clauses of this Agreement that expressly or by their nature extend beyond the expiration or termination of this Agreement, including but not limited to, the indemnity provisions.

N. Publicity

Contractor shall make no announcement or release of information concerning this Agreement unless the release has been submitted to and approved, in writing, by the Director.

O. Parties In Interest

This Agreement does not bestow any rights upon any third party, but binds and benefits the City and Contractor only.

P. Successors and Assigns

This Agreement binds and benefits the Parties and their legal successors and permitted assigns; however, this provision does not alter the restrictions on assignment and disposal of assets set out in the following paragraph. This Agreement does not create any personal liability on the part of any officer or agent of the City.

Q. Business Structure and Assignments

Contractor shall not assign this Agreement at law or otherwise or dispose of all or substantially all of its assets without the City Purchasing Agent prior written consent. Nothing in this clause, however, prevents the assignment of accounts receivable or the creation of a security interest as described in §9.406 of the Texas Business & Commerce Code. In the case of such an

assignment, Contractor shall immediately furnish the City with proof of the assignment and the name, telephone number, and address of the Assignee and a clear identification of the fees to be paid to the Assignee. Contractor shall not delegate any portion of its performance under this Agreement without the City Purchasing Agent prior written consent.

R. Remedies Cumulative

Unless otherwise specified elsewhere in this Agreement, the rights and remedies contained in this Agreement are not exclusive, but are cumulative of all rights and remedies which exist now or in the future. Neither party may terminate its duties under this Agreement except in accordance with its provision

S. CONTRACTOR DEBT

IF CONTRACTOR, AT ANY TIME DURING THE TERM OF THIS AGREEMENT, INCURS A DEBT, AS THE WORD IS DEFINED IN SECTION 15-122 OF THE HOUSTON CITY CODE OF ORDINANCES, IT SHALL IMMEDIATELY NOTIFY THE CITY CONTROLLER IN WRITING. IF THE CITY CONTROLLER BECOMES AWARE THAT CONTRACTOR HAS INCURRED A DEBT, SHE SHALL IMMEDIATELY NOTIFY CONTRACTOR IN WRITING. IF CONTRACTOR DOES NOT PAY THE DEBT WITHIN 30 DAYS OF EITHER SUCH NOTIFICATION, THE CITY CONTROLLER MAY DEDUCT FUNDS IN AN AMOUNT EQUAL TO THE DEBT FOR ANY PAYMENTS OWED TO CONTRACTOR UNDER THIS AGREEMENT, AND CONTRACTOR WAIVES ANY RECOURSE THEREFORE.

EXHIBIT "A"

LIST OF LICENSED SOFTWARE AND COST OF LICENSING LICENSED SOFTWARE LISTED

Item Number	License ID Numbers	Name of Software Program being Licensed	Unit Price Per License	Number of Licenses	Total Price For Licenses
1.	27003540001K	iFIX Plus SCADA Pak Unlimited Runtime Ver 4.0	\$4,860.00	25	\$ 121,500.00
2.	27007935001K	iClienTS User Base Support Ver 3.5	\$4,050.00	2	\$ 8,100.00
3.	27010335005C	iClienTS Additional Users Ver 3.5	\$4,860.00	2	\$ 9,720.00
4.	27020326001C	Proficy Portal Enterprise Edition Client Pk 25 Users Ver 2.6	\$24,300.00	2	\$ 48,600.00
5.	27003540001K	iFIX Plus SCADA Pak Unlimited Runtime Ver 4.0	\$4,860.00	7	\$ 34,020.00
6.	27001626000C	iFIX Acknowledge Failover	\$1,134.00	7	\$ 7,938.00
7.	27003540001K	iFIX Plus SCADA Pak Unlimited Runtime Ver 4.0	\$ 0.00	24	\$ 0.00
8.	27003440001K	iFIX Plus SCADA Pak Unlimited Developer Ver 4.0	\$ 0.00	5	\$ 0.00
9.	27202930001C	Historian v3.0 Enterprise Server 100000 Points (M1 Key)	\$85,063.13	2	\$170,126.26
TOTAL					\$ 400,004.26

Exhibit B: List of Change Management Software Licenses

GE Fanuc

Change Management

	List Price
Proficy Change Management 1 user	\$3,250.00
Proficy Change Management 3 User Pack	\$9,750.00
Proficy Change Management 5 user pack	\$16,250.00
Proficy Change Management 10 user pack	\$29,250.00
Proficy Change Management 25 user pack	\$65,000.00
Proficy Change Management 50 user pack	\$113,750.00
Proficy Change Management 100 user pack	\$195,000.00

Proficy Change Management Starter Kit (1 user, Scheduler)	\$4,500.00
Proficy Change Management Electronic Signature Module (Single)	\$650.00
Proficy Change Management Electronic Signature Module 5 Pack	\$3,250.00
Proficy Change Management Electronic Signature Module 10 Pack	\$5,850.00
Proficy Change Management Electronic Signature Module 100 Pack	\$39,000.00
Proficy Change Management Electronic Signature Module 25 Pack	\$13,000.00
Proficy Change Management Electronic Signature Module 50 Pack	\$22,750.00
Proficy Change management Scheduler	\$3,500.00

Exhibit C: List of iFix Software Programs Being Provided

**GE
Fanuc**

iFIX

Form ID	100429
Price Geo	US
Currency	USD
Effective Date	2003-05-01
Status	Active - Current
Prod Line	SCADA/HMI
Prod Family	iFIX
Language	English

iFIX Plus SCADA Packs	List Price	IGC Complete
iFIX Plus SCADA Pak 75 I/O Developer	3,500	550
iFIX Plus SCADA Pak 75 I/O Runtime	2,100	400
iFIX Plus SCADA 75 I/O Server	1,000	200
iFIX Plus SCADA Pak 150 I/O Developer	3,900	600
iFIX Plus SCADA Pak 150 I/O Runtime	2,500	500
iFIX Plus SCADA 150 I/O Server	1,500	300
iFIX Plus SCADA Pak 300 I/O Developer	5,100	900
iFIX Plus SCADA Pak 300 I/O Runtime	3,700	700
iFIX Plus SCADA 300 I/O Server	2,500	450
iFIX Plus SCADA Pak 900 I/O Developer	7,500	1,250
iFIX Plus SCADA Pak 900 I/O Runtime	5,500	1,000
iFIX Plus SCADA 900 I/O Server	4,500	825
iFIX Plus SCADA Pak Unlimited Developer	8,300	1,350
iFIX Plus SCADA Pak Unlimited Runtime	6,000	1,100
iFIX Plus SCADA Unlimited Server	4,800	900
iFIX Professional SCADA Pack	List Price	IGC Complete
iFIX Professional SCADA Pak 75 I/O Developer	5,200	800
iFIX Professional SCADA Pak 75 I/O Runtime	3,800	750
iFIX Professional SCADA 75 I/O Server	2,700	550
iFIX Professional SCADA Pak 150 I/O Developer	5,600	900
iFIX Professional SCADA Pak 150 I/O Runtime	4,200	850
iFIX Professional SCADA 150 I/O Server	3,200	650
iFIX Professional SCADA Pak 300 I/O Developer	6,800	1,200
iFIX Professional SCADA Pak 300 I/O Runtime	5,400	1,000
iFIX Professional SCADA 300 I/O Server	4,200	800
iFIX Professional SCADA Pak 900 I/O Developer	9,200	1,500
iFIX Professional SCADA Pak 900 I/O Runtime	7,200	1,300
iFIX Professional SCADA 900 I/O Server	6,200	1,150
iFIX Professional SCADA Pak Unlimited Developer	10,000	1,600
iFIX Professional SCADA Pak Unlimited Runtime	7,700	1,400
iFIX Professional SCADA Unlimited Server	6,700	1,250
iFIX iClient Developer	3,500	600
iFIX iClient Runtime	2,100	400
iFIX iClient Read Only 1 PK Keyed	1,195	240

iClient and Options		List Price	IGC Complete
iFIX iClient Read Only 5 PK Keyless		5,000	1,000
iFIX iClient Read Only 10 PK Keyless		8,500	1,700
iFIX iClient Read Only 25 PK Keyless		18,000	3,600
iFIX iClient Read Only 50 PK Keyless		32,000	6,400
iFIX iClient Read Only 100 PK Keyless		60,000	12,000
iFIX Options		List Price	IGC Complete
iFIX Option: Fix Desktop		300	
iFIX Option: Auto Alarm		1,200	
iFIX Option: Recipe		900	
iFIX Option: Database Pack		1,400	
iFIX Option: E. Signatures & E. Records 75 I/O Developer		1,050	175
iFIX Option: E. Signatures & E. Records 75 I/O R/T		650	125
iFIX Option: E. Signatures & E. Records 75 I/O Server Only		300	75
iFIX Option: E. Signatures & E. Records 150 I/O Developer		1,200	200
iFIX Option: E. Signatures & E. Records 150 I/O R/T		750	150
iFIX Options		List Price	IGC Complete
iFIX Option: E. Signatures & E. Records 150 I/O Server Only		450	100
iFIX Option: E. Signatures & E. Records 300 I/O Developer		1,525	275
iFIX Option: E. Signatures & E. Records 300 I/O R/T		1,125	200
iFIX Option: E. Signatures & E. Records 300 I/O Server Only		750	150
iFIX Option: E. Signatures & E. Records 900 I/O Developer		2,250	375
iFIX Option: E. Signatures & E. Records 900 I/O R/T		1,650	300
iFIX Option: E. Signatures & E. Records 900 I/O Server Only		1,350	250
iFIX Option: E. Signatures & E. Records Unlimited I/O Dev.		2,500	425
iFIX Option: E. Signatures & E. Records Unlimited I/O R/T		1,800	325
iFIX Option: E. Signatures & E. Records Unlimited I/O Server		1,450	275
iFIX Option: E. Signatures & E. Records iClient Developer		1,050	175
iFIX Option: E. Signatures & E. Records iClient Runtime		650	125
iFIX Option: E. Signatures & E. Records iClientTS		1,500	300
iFIX Option: Security Synchronizer		3,000	
SQL Server 2000 Standard Edition Runtime		495	
SQL Server Client Ver 2000 Runtime		149	
iFix Productivity Pack for Allen Bradley Version 2.0		500	
iFIX Acknowledge Failover		1,400	
iFIX PDB OPC Server		900	
iFIX Option: WorkSpace OPC Client		1,200	
Site Upgrade to E. Signatures		0	
iFIX Option: High Availability		0	
iFIX Documentation & PDF CD		List Price	IGC Complete
iFIX HMI E-doc CD		99	
*****DEVELOPMENT TOOLKITS*****		List Price	IGC Complete
iFIX Integration Tool Kit CD		1,200	250
iFIX System Extension Tool Kit CD		5,000	250
iFIX Database Dynamos Tool Kit CD			
*****Upgrades*****		List Price	IGC Complete
iFIX OPC Tool Kit Ver 7.20 NT CD (1 to 5 Drivers)		2,500	1,000

Exhibit D: List of iFIX Drivers Being Provided

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iFIX Drivers

901000420003	A30: ABB Kent Taylor MOD 30 Win
90106242000C	A30: ABB Kent Taylor MOD 30 Win CD
92113171100C	A30: ABB Kent-Taylor Mod 30 OPC I/O Server NT CD
96121972000C	ABC: Allen Bradley Cyberlogic OPC Ver 7.21 Beta
96121972100C	ABC: Allen Bradley Cyberlogic OPC Ver 7.21 Beta
96122072100C	ABC: Allen Bradley Cyberlogic Development
96122172100C	ABC: Allen Bradley Cyberlogic Runtime
911217600003	ABD: Allen Bradley DF1 Half Duplex for Win 95 & NT
91121760000C	ABD: Allen Bradley DF1 Half Duplex for Win 95 & NT CD
911217611003	ABD: Allen Bradley DF1 Half Duplex Ver 6.11 Win 95 & NT
91121761100C	ABD: Allen Bradley DF1 Half Duplex Ver 6.X Win 95 & NT CD
901003530003	ABD: Allen Bradley Half Duplex Win
90100353000C	ABD: Allen Bradley Half Duplex Win CD
90100460000C	ABD: Allen Bradley Half Duplex 6.X NT/95
911003530003	ABD:Allen Bradley Half Duplex for Win'95 & NT
91101560000C	ABD:Allen Bradley Half Duplex for Win'95 & NT CD
911015600003	ABD:Allen Bradley Half Duplex for Win'95 & NT v6.0
91100353000C	ABD:Allen Bradley Half Duplex for Win95 & NT CD
91100360000C	ABD:Allen Bradley Half Duplex for Win95 & NT CD
911009600003	ABE-Allen Bradley Ethernet for Win95 & NT
901059420003	ABE: Allen Bradley Ethernet Interchange Win
90105942000C	ABE: Allen Bradley Ethernet Interchange Win CD
931000423003	ABH: Allen Bradley Data Highway COM DOS
90100560000C	ABH: Allen Bradley Data Highway NT/95 CD
901005530003	ABH: Allen Bradley Data Highway Win
911001600003	ABH: Allen Bradley Data Highway Win 95 & NT
911001615003	ABH: Allen Bradley Data Highway Win 95 & NT
91100160000C	ABH: Allen Bradley Data Highway Win 95 & NT CD
91100161500C	ABH: Allen Bradley Data Highway Win 95 & NT CD
90100553000C	ABH: Allen Bradley Data Highway Win CD
941043423003	ABH: Allen Bradley Data Highway COM OS/2
921010500003	ABK Driver Intel Windows NT RES ABK
931024427003	ABK: Allen Bradley KT/KT2 COM DOS
901008530003	ABK: Allen Bradley KT/KT2 Win
901008600003	ABK: Allen Bradley KT/KT2 Win
90100853000C	ABK: Allen Bradley KT/KT2 Win CD
921006600003	ABK: Allen Bradley KT/KT2 for Win95 only
911222600003	ABR: Allen Bradley RS Links NT
91122260000C	ABR: Allen Bradley RS Links NT CD
911222652003	ABR: Allen Bradley RS Linx Ver 6.52 Win & NT
911222653003	ABR: Allen Bradley RS Linx Ver 6.53 NT
91122265200C	ABR: Allen Bradley RS Linx Ver 6.53b WIN95 & NT CD
91122265300C	ABR: Allen Bradley RS Linx Ver 6.X WIN95 & NT CD
91122270000C	ABR: Allen Bradley RS Linx Ver 7.X WIN95 & NT CD

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List of iFIX Drivers Being Provided

91102460000C	ABR: Allen Bradley RSLinks Win'95 & NT CD
911024600003	ABR: Allen Bradley RSLinks Win'95 & NT v6.0
911025600003	ABR: Allen Bradley RSLinks Win'95 & NT v6.0 R/T
91102560000C	ABR: Allen Bradley RSLinks Win'95 & NT v6.0 R/T CD
931003420003	ABS: Allen Bradley SLC-500 COM DOS
901009421003	ABS: Allen Bradley SLC-500 Win
90100942100C	ABS: Allen Bradley SLC-500 Win CD
951108230003	AcroSystems 900 Series (ACR) ACE
951008230003	AcroSystems 900 Series (ACR) COM
951070230003	AcroSystems 900 Series (ACR) ICM
951071230003	AcroSystems 900 Series R/T (ACR) ICM
951073213003	Action Instr BC-100 R/T (RTU) ICM
951010212003	Action Instr/Metrabyte (ACT) COM
951009213003	Action Instruments BC-100 (RTU) COM
951072213003	Action Instruments BC-100 (RTU) ICM
931004420003	ADM: Analog Dev 1050,1060,6000 COM DOS
901010420003	ADM: Analog Dev 1050,1060,6000 COM Win
90101042000C	ADM: Analog Dev 1050,1060,6000 COM Win CD
901010600003	ADM: Analog Dev 1050,1060,6000 COM Win95 & NT v6.0
90101060000C	ADM: Analog Dev 1050,1060,6000 COM Win95 & NT V6.X CD
921053600003	ADM: Azonix UMAC Win 95 & NT
92105360000C	ADM: Azonix UMAC Win 95 & NT CD
9210155XX003	Advanced I/O Driver Toolkit (ITK) COM
901119423003	Advanced I/O Driver Toolkit (ITK) DOS
901109423003	Advanced I/O Driver Toolkit CFE Option
96902800000C	All OPC Server CD
921005425003	Allen Bradley (ABK) Driver for NT
941002423003	Allen Bradley Data Highway (ABH) ACE OS/2
941023423003	Allen Bradley Data Highway (ABH) COM OS/2
951002522003	Allen Bradley Data Highway (ABH) Serial
921004531000	Allen Bradley Data Highway Win. NT ABH
931041413003	Allen Bradley Data HWAY (ABH) ACE
931061423003	Allen Bradley Data HWAY (ABH) COM/CFE DOS
921036525003	Allen Bradley Data Hwy (ABH) Alpha
901058420003	Allen Bradley Ethernet (ABE) COM
901060420003	Allen Bradley Ethernet (ABE) Interchange
921002531000	Allen Bradley Ethernet for NT Intel ABE
931002425003	Allen Bradley KT/KT2 (ABK) RES
901000000000	Allen Bradley VME Driverver (ABV)
951109240003	Allen-Bradley Data Highway (ABH) ACE
941038423003	Allen-Bradley Data Highway (ABH) CFE
951011240003	Allen-Bradley Data Highway (ABH) COM
951074240003	Allen-Bradley Data Highway (ABH) ICM
901088424003	Allen-Bradley Data HWAY (ABH) CFE
931047423003	Allen-Bradley Data HWAY (ABH) CFE
901104424003	Allen-Bradley Data Hwy (ABH) COM/CFE

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List of iFIX Drivers Being Provided

951075240003	Allen-Bradley Data Hway R/T (ABH) ICM
951012240003	Allen-Bradley KT/KT2
901006426003	Allen-Bradley KT/KT2 (ABK) *OBS*
951013242003	Allen-Bradley KT/KT2 (ABK) RES
951076230003	Allen-Bradley PCL-3 Hardware (AB3) ICM
951110230003	Allen-Bradley PLC-3 Hardware (AB3) ACE
951014230003	Allen-Bradley PLC-3 Hardware (AB3) COM
951077230003	Allen-Bradley PLC-3 HD R/T (AB3) ICM
951137240003	Allen-Bradley Pyramid Integrator
931062420003	Anal.Dev.Micro1050,1060,6000 (ADM)COM/CFE DOS
951078230003	Analog Dev MAC 1050 (AD1) ICM
951079230003	Analog Dev MAC 4000 (AD4) ICM
951018230003	Analog Dev MAC 4000 (AD4) COM
951019232003	Analog Dev MAC 5000 (AD5) COM
951080232003	Analog Dev MAC 5000 (AD5) ICM
951082232003	Analog Dev MAC 5000 R/T (AD5) ICM
951020230003	Analog Dev MAC 6000 (AD6) COM
951083230003	Analog Dev MAC 6000 (AD6) ICM
951084230003	Analog Dev MAC 6000 R/T (AD6) ICM
951021230003	Analog Dev MAC 800 (AD8) COM
901089420003	Analog Dev 1050,1060,6000 (ADM) CFE
901105420003	Analog Dev 1050,1060,6000 (ADM) COM/CFE
951015232003	Analog Dev 6B Module (A6B) COM
951016230003	Analog Dev I/O 800,815,820 (ADI) RES
931049420003	Analog Dev Micro 1050,1060,6000(ADM)CFE
951111232003	Analog Dev uMAC 5000 (AD5) ACE
951017230003	Analog Devices MAC 1050
951081230003	Analog Devices MAC 5000 R/T
90104970000C	APX: Moore APACS Driver NT CD
901049530003	APX: Moore APACS Driver Win
921049600003	APX: Moore APACS Driver Win 95 & NT
921049621003	APX: Moore APACS Driver Win 95 & NT
92104960000C	APX: Moore APACS Driver Win 95 & NT CD
92104962100C	APX: Moore APACS Driver Win 95 & NT CD
90104953000C	APX: Moore APACS Driver Win CD
951112241003	Bailey Net 90 (N90) ACE
951022241003	Bailey Net 90 (N90) COM
941003233003	Barber-CMN 560,FCS-8000,990 (BCD) ACE
951113233003	Barber-CMN 560,FCS-8000,990 (BCD) ACE
951023233003	Barber-CMN 560,FCS-8000,990 (BCD) COM
951085233003	Barber-CMN 560,FCS-8000,990 (BCD) ICM
951139302003	Baseline Package (includes FFR)
911220600003	BR3: Bristol Babcock Open BSI Win 95 & NT
911220612003	BR3: Bristol Babcock Open BSI Win 95 & NT
91122060000C	BR3: Bristol Babcock Open BSI Win 95 & NT CD
91122061200C	BR3: Bristol Babcock Open BSI Win 95 & NT CD

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List of iFIX Drivers Being Provided

90101453B003	Bristol Babcock (BR3) Driverver Win
90101541B003	Bristol Babcock Driver (BR3)
951024212003	Burr-Brown PCI 2000 Sys (BB2) RES
901011420003	CI2: Barber Coleman Cimac 2 Win
90101142000C	CI2: Barber Coleman Cimac 2 Win CD
990001000000	Computer Equipment - Purchasing Only
951028210003	Computer Products (RTP) RES
951037240003	Cooper Industries FT-100 (FTI) RES
911022425003	Cyberlogic ABK Device for Win 95 Only
921007425003	Cyberlogic ABK Driver NT Only
92102343000C	Cyberlogic DHX Suite
911022600003	Cyberlogic MBP Device for Win 95 Only
921022425003	Cyberlogic MBP Device NT Only
951039230003	Datem Bitbus Driver (DBN) RES
951025212003	Digitronics SIXNET I/O Cd (DSX) RES
951042212003	Digitronics SIXNET I/O Cd (DSX) RES
901065420002	DIO: RTP DIOC Driver CPI Win
900001000C00	Driver
901031420003	DSN: Digitronics Sixnet Win
90103142000C	DSN: Digitronics Sixnet Win CD
951026230003	Dynapar Max Tach 1 Tach (DYN) COM
951047233003	Eagle Signal Driver (EGS) COM
96121771000C	EGD:Ethernet Global Data Ver 7.10 NT
951033220003	EIM Valve Cntrlinc Oper (EIM) COM
951090220003	EIM Valve Cntrlinc Oper (EIM) ICM
921000530000	EIM: Honeywell EIM/ELPM Driver NT ALPHA
911000600003	EIM: Honeywell EIM/ELPM Driver Win 95 & NT
91100060000C	EIM: Honeywell EIM/ELPM Driver Win 95 & NT CD
961077710000	ESS for I3E: IEEE 488.2 Ver 7.1 NT
929027600000	ESS Renewal: FIX OPC Tool Kit NT
929026600000	ESS: FIX OPC Tool Kit NT
90121461000	ESS: I/O Driver Toolkit for Windows
901214610003	ESS: I/O Driver Toolkit for Windows
91121960000C	EUR-Eurotherm 800,900 Series for Win 95/NT CD
90104560000C	EUR: Eurotherm NT/95 CD
901045420003	EUR: Eurotherm Win
90104542000C	EUR: Eurotherm Win CD
911219600003	EUR:Eurotherm 800,900 Series for Win 95 & NT
951114233003	Eurotherm 800 Series (EUR) ACE
951027233003	Eurotherm 800 Series (EUR) COM
931012421003	F76: Foxboro 760/761 Control COM DOS
901016421003	F76: Foxboro 760/761 Control COM Win
90101642100C	F76: Foxboro 760/761 Control COM Win CD
931011420003	FIP: Fisher and Porter DOS
901035420003	FIP: Fisher and Porter Win
90103542000C	FIP: Fisher and Porter Win CD

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List of iFIX Drivers Being Provided

931065420003	Fisher and Porter (FIP) COM/CFE DOS
901093420003	Fisher and Porter (FIP) CFE
931051420003	Fisher and Porter (FIP) CFE
901110420003	Fisher and Porter (FIP) COM/CFE
941035410003	Fisher Chips (Artic) OS/2
951123230003	Fisher CHIPS (FSH) ACE
901135000003	Fisher Roc driver 11-50 Units
901129000003	Fisher Roc Driver 251-500 Units
901140000003	Fisher Roc Driver 51-250 units
901144000003	Fisher Roc Driver 6-10 units
901134000003	Fisher Roc Driver Over 500 units
901128000003	Fisher Roc Driver Qty 1-5
91902560000C	Fix ASDK Tool Kit NT
900004000J00	FIX I/O Driver Win 95 COM Japanese
900005000J00	FIX I/O Driver Win 95 RES Japanese
900006000J00	FIX I/O Driver Win 95 Third Party Driver Japanese
900007000J00	FIX I/O Driver WinNT COM Japanese
900008000J00	FIX I/O Driver WinNT RES Japanese
900009000J00	FIX I/O Driver WinNT Third Party Driver Japanese
92902560000C	FIX OPC Tool Kit NT
900010000J00	FIX-FA I/O Driver COM Japanese
900011000J00	FIX-FA I/O Driver RES Japanese
951115230003	Fluke Helios I Driver (FLU) ACE
951029230003	Fluke Helios I Driver (FLU) COM
951086230003	Fluke Helios I Driver (FLU) ICM
941005232003	Foxboro 760/761 Contr (F76) ACE
951116232003	Foxboro 760/761 Contr (F76) ACE
901090421003	Foxboro 760/761 Contr (F76) CFE
931043421003	Foxboro 760/761 Contr (F76) CFE
951030232003	Foxboro 760/761 Contr (F76) COM
901106421003	Foxboro 760/761 Contr (F76) COM/CFE
931066421003	Foxboro 760/761 Contr (F76) COM/CFE
951087232003	Foxboro 760/761 Contr (F76) ICM
901038420000	Foxboro 760/761 Control (F76)
951032232003	Foxboro 99UCB and 99SC
951089232003	Foxboro 99UCB and 99SC
951031230003	Foxboro 99UCB and 99SC (F9U) COM
951088230003	Foxboro 99UCB and 99SC (F9U) ICM
951117230003	Foxboro Prog Contr (FPC) ACE
951034230003	Foxboro Prog Contr (FPC) COM
951091230003	Foxboro Prog Contr (FPC) ICM
901081423003	FPW: Telemacanique Fipway Driver for Win
941009410003	FSH: Fisher CHIP (Univox/Provov OS/2
931010410003	FSH: Fisher CHIP (Univox/Provov Artic DOS
921051600003	FSH: Fisher CHIP Win NT only
92105160000C	FSH: Fisher CHIP Win NT only CD

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List of iFIX Drivers Being Provided

951097213003	Fuji Compact Contr CC-S Config. (CCS) IC
951118230003	Fuji Compact Contr HDWARE (FCP) ACE
951035230003	Fuji Compact Contr HDWARE (FCP) COM
951092230003	Fuji Compact Contr HDWARE (FCP) ICM
951036210003	Fuji Electric Hardware (FJI) COM
990003000000	Furniture & Fixtures - Purchasing Only
911002600003	G90-General Electric SNP for Win95 & NT
92105260000C	G90: GE Series 90 SNP Protocol Win 95' & NT CD
921052600003	G90: GE Series 90 SNP Protocol Win 95' & NT
931016413003	G90: Gen Elec 9070,9030,9020 COM DOS
90102260000C	G90: General Electric 9070,9030 NT/95 CD
901022530003	G90: General Electric 9070,9030 Win
90102253000C	G90: General Electric 9070,9030 Win CD
921037517003	GE 9070,9030,9020 (G90) COM Alpha
921038522003	GE Series 1,5,6 (GE6) COM Alpha
931007423003	GE6: Gen Elec 1.5.6 COM DOS
941025423003	GE6: Gen Elec 1.5.6 COM OS/2
911003600003	GE6: General Electric CCM2 Win 95 & NT
91100360000C	GE6: General Electric CCM2 Win 95 & NT CD
90102660000C	GE6: General Electric Series 1,5,6 NT/95 CD
901027420003	GE6: General Electric Series 1,5,6 NT/95 CD
901026530003	GE6: General Electric Series 1,5,6 Win
90102653000C	GE6: General Electric Series 1,5,6 Win CD
901127530003	GE9: General Electric Ethernet Win
90112753000C	GE9: General Electric Ethernet Win CD
92105271100C	GE9: General Electric Ethernet for Ver 7.X NT CD
921052701003	GE9: General Electric Ethernet for Win NT
92105270100C	GE9: General Electric Ethernet for Win NT CD
021052610003	GE9: General Electric Ethernet for Win NT only
921052610003	GE9: General Electric Ethernet for Win NT only
02105261000C	GE9: General Electric Ethernet for Win NT only CD
02105271400C	GE9: General Electric Ethernet for Win NT only CD
92105261000C	GE9: General Electric Ethernet for Win NT only CD
96105271000C	GE9: General Electric Ver 7.1 Ethernet for Win NT CD
92105271000C	GE9: General Electric Ver 7.X Ethernet Win NT CD
941006413003	Gen Elec 9070,9030,9020 (G90) ACE
951119241003	Gen Elec Series 1,5,6 (GE6) ACE
951038241003	Gen Elec Series 1,5,6 (GE6) COM
951093241003	Gen Elec Series 1,5,6 (GE6) ICM
901091423003	Gen Elec Series 1.5.6 (GE6) CFE
931050423003	Gen Elec Series 1.5.6 (GE6) CFE
941039422003	Gen Elec Series 1.5.6 (GE6) CFE
901025423003	Gen Elec Series 1.5.6 (GE6) COM
901107423003	Gen Elec Series 1.5.6 (GE6) COM/CFE
931063423003	Gen Elec Series 1.5.6 (GE6) COM/CFE
941044422003	Gen Elec Series 1.5.6 (GE6) COM/CFE

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List of iFIX Drivers Being Provided

921014530000	General Electric 1,5,6 Win. NT Intel GE6
921012537003	General Electric 9070/9030/9020 NT G90
901002420003	General Electric Ethernet (GE9) RES
901006531003	Genius I/O (GIO)(PCIM) RES Windows
951040240003	Genius I/O (PCIM) (GIO) RES
92105500000C	Genius I/O for NT
931006420003	GIO: Genius I/O (PCIM) RES DOS
90102360900C	GIO: Genius I/O (PCIM) RES NT/95 CD
901023429003	GIO: Genius I/O (PCIM) RES Win
90102342900C	GIO: Genius I/O (PCIM) RES Win CD
921055600003	GIO: Genius I/O (PCIM) Win 95 & NT
92105560000C	GIO: Genius I/O (PCIM) Ver 6.X Win 95 & NT CD
911222652000	HES ABR Allen Bradley License
921057600003	HIT: Hitachi S10 Ver 6.0 Win NT
92105760000C	HIT: Hitachi S10 Ver 6.X Wint NT CD
941007230003	Honeywell (IPC) 620 ACE
901092422003	Honeywell (IPC) 620 CFE
931056422003	Honeywell (IPC) 620 CFE
901028422003	Honeywell (IPC) 620 COM
901108422003	Honeywell (IPC) 620 COM/CFE
931073422003	Honeywell (IPC) 620 COM/CFE
941008236003	Honeywell (TDC) 2000/3000 Ser I/O ACE
951121236003	Honeywell (TDC) 2000/3000 Ser I/O ACE
951045236003	Honeywell (TDC) 2000/3000 Ser I/O COM
951095236003	Honeywell (TDC) 2000/3000 Ser I/O ICM
921008530000	Honeywell 620 LCS Windows NT Intel IPC
951044241003	Honeywell Gateway 500 (HG5) COM
951043214003	HP 3852A Data Acquis Unit (HP3) RES
900001000J00	I/O Driver COM Japanese
900002000J00	I/O Driver RES NT
909020530G00	I/O Driver Tool Kit (ITK) Ver 5.5 German
901033531000	I/O Driver Tool Kit for Windows
951003522003	I/O Driver Toolkit (ITK)
931064423003	I/O Driver Toolkit (ITK) ACE/CFE Opt. DOS
931042423003	I/O Driver Toolkit (ITK) CFE/ACE DOS
941045423003	I/O Driver Toolkit (ITK) COM/CFE OS/2
921047600003	I/O Driver Toolkit for Win NT
941000423003	I/O Driver Toolkit OS/2
951122232003	I/O Driver Toolkit, Advanced ACE
951046232003	I/O Driver Toolkit, Advanced COM
951096232003	I/O Driver Toolkit, Advanced ICM
921076701003	I3E: IEEE 488.2 Ver 7.01 NT
96107771000C	I3E: IEEE 488.2 Ver 7.1 NT CD
92107770100C	I3E: IEEE 488.2 Ver 7.X NT CD
92107771000C	I3E: IEEE 488.2 Ver 7.X NT CD
900001260J00	iFIX I/O COM Japanese

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List of iFIX Drivers Being Provided

900002260J00	iFIX I/O Driver Japanese
900003000J00	iFIX I/O Third Party Driver Japanese
900003260J00	iFIX I/O RES Japanese
961060710000	iGC for SL4: Siemens Layer 4 Ver 7.10 Window NT
969028000000	iGlobalCare for All OPC Server CD
961052710000	iGlobalCare for GE9: Geeneral Electric V 7.1 Ethernet Win NT
961048710000	iGlobalCare for M32: Moore Mycro 352/382 V 7.1 Win 95 & NT
961216710000	iGlobalCare for MBI: Modicon Modbus V 7.10 Win 95 & NT
961072710000	iGlobalCare for S2G: Secs II Ver 7.1 for NT
96903000000C	iGlobalCare Upgrade Driver CD
921078311003	INT:Intersolv Connect ODBC Driver Version 3.11 Win & NT
921050600003	Intermec (ITM) COM Win NT Ver 6.x
931024422003	IPC: Honeywell 620 COM DOS
941026230003	IPC: Honeywell 620 COM OS/2
901029530000	IPC: Honeywell 620 LCS Win
90102953000C	IPC: Honeywell 620 LCS Win CD
90102960000C	IPC: Honeywell 620 LCS Win CD
911004600003	IPC:Honeywell IPC 620 for Win 95 & NT
91100460000C	IPC:Honeywell IPC 620 for Win 95 & NT CD
931008423003	ITK: I/O Driver Tool Kit COM DOS
941027423003	ITK: I/O Driver Tool Kit COM OS/2
909020530000	ITK: I/O Driver Tool Kit Win
919020600003	ITK: I/O Driver Tool Kit Win 95 & NT
90105060000C	ITM: Intermec COM NT/95 CD
901051422003	ITM: Intermec COM NT/95 CD
941012420003	ITM: Intermec COM OS/2
901050420003	ITM: Intermec COM Win
90105042000C	ITM: Intermec COM Win CD
911050600003	ITM: Intermec COM Win 95 & NT
91105060000C	ITM: Intermec COM Win 95 & NT CD
901120424003	Japanese I/O Driver Toolkit (ITK) COM
901122424003	Japanese I/O Driver Toolkit (ITK)COM/CFE
901123422003	Japanese Mitsubishi A Series (MIT) CFE
901121422003	Japanese Mitsubishi A Series (MIT) COM
901124422003	Japanese Mitsubishi A Series(MIT)COM/CFE
90101760000C	JYC: Johnson Yokogawa YS-100 NT/95 CD
901017420003	JYC: Johnson Yokogawa YS-100 Win
90101742000C	JYC: Johnson Yokogawa YS-100 Win CD
911017420003	JYC:Johnson Yokogawa YS-100 Win 95 & NT
91101742000C	JYC:Johnson Yokogawa YS-100 Win 95 & NT CD
941014232003	K-TRON (KTN) ACE
951128232003	K-TRON (KTN) ACE
90109742L003	K-TRON (KTN) CFE
931057421003	K-TRON (KTN) CFE
951054232003	K-TRON (KTN) COM
90111342L003	K-TRON (KTN) COM/CFE

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List of iFIX Drivers Being Provided

931074421003	K-TRON (KTN) COM/CFE
931075421003	K-TRON R/T (KTN) COM/CFE
901062420003	Kent Taylor Mod 30 (A30) COM Win
931025421003	KTN: K-Tron COM DOS
90106142L003	KTN: K-Tron COM Win
90106142L00C	KTN: K-Tron COM Win CD
990005000000	Leasehold Improvements - Purchasing Only
941011240003	M32-Moore Mycro 352/382 HD ACE
951125240003	M32-Moore Mycro 352/382 HD ACE
951051240003	M32-Moore Mycro 352/382 HD COM
951098230003	M32-Moore Mycro 352/382 HD ICM
921048600003	M32:Moore Mycro 352/382 COM Win 95 & NT
921048603003	M32:Moore Mycro 352/382 COM Win 95 & NT
92104860300C	M32:Moore Mycro 352/382 COM Win 95 & NT
90104870000C	M32:Moore Mycro 352/382 COM NT CD
92104871000C	M32:Moore Mycro 352/382 COM Ver 7.1 Win 95 & NT
96104871000C	M32:Moore Mycro 352/382 COM Ver 7.1 Win 95 & NT
901048420003	M32:Moore Mycro 352/382 COM Win
90104842000C	M32:Moore Mycro 352/382 COM Win CD
901085420003	MAC: Barber Coleman MACO 8000 Win
90108542000C	MAC: Barber Coleman MACO 8000 Win CD
921040531003	MB1-Modicon Modbus 1 COM NT Alpha
911006600003	MB1-Modicon Modbus 1 Win95 & NT
931014424003	MB1:Modicon Modbus 1 COM DOS
941028424003	MB1:Modicon Modbus 1 COM OS/2
911216603003	MB1:Modicon Modbus 1 for Win 95 & NT
91121660300C	MB1:Modicon Modbus 1 for Win 95 & NT CD
91121670300C	MB1:Modicon Modbus 1 for Win 95 & NT CD Ver 7.X
90104460000C	MB1:Modicon Modbus 1 NT/95 CD
91121671000C	MB1:Modicon Modbus 1 Ver 7.10 Win 95 & NT CD
96121671000C	MB1:Modicon Modbus 1 Ver 7.10 Win 95 & NT CD
901044530003	MB1:Modicon Modbus 1 Win
90104453000C	MB1:Modicon Modbus 1 Win CD
911020600003	MX1 Max 1 DCS driver version 7X
91102060000C	MBE:Modicon Modbus Ethernet Ver. 6.X Win NT
91102071600C	MBE:Modicon Modbus Ethernet Ver. 7x Win NT
921019425003	MBP-Modicon Modbus Plus for NT
911019600003	MBP:Modicon Modbus Driver for Win 95 & NT
931015425003	MBP:Modicon Modbus Plus RES DOS
941029425003	MBP:Modicon Modbus Plus RES OS/2
901047530003	MBP:Modicon Modbus Plus Win
90104753000C	MBP:Modicon Modbus Plus Win CD
91121860000C	MBR-Modicon Modbus Remote for Win 95/NT Ver 6.0 CD w/ E-DOC
911218600003	MBR:Modicon Modbus Remote for Win 95 & NT
91121860400C	MBR:Modicon Modbus Remote for Win 95 & NT
911027610003	MIE:Melsec-A Ethernet ver 6.1 Win NT

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List of iFIX Drivers Being Provided

91102761000C	MIE:Melsec-A Ethernet Ver 6.X Win NT
951055231003	Mine Safety Dan System Driver
911005600003	MIT: Mitsubishi A Series Win
91100560000C	MIT: Mitsubishi Win 95 & NT CD
931013423003	MIT: Mitsubishi A Series COM DOS
90104160000C	MIT: Mitsubishi A Series NT/95 CD
901042414003	MIT: Mitsubishi A Series NT/95 CD
901041530003	MIT: Mitsubishi A Series Win
90104153000C	MIT: Mitsubishi A Series Win CD
921016523003	Mitsubishi A Series (MIT) COM NT
951124242003	Mitsubishi A Series (MIT) ACE
901094423003	Mitsubishi A Series (MIT) CFE
931052423003	Mitsubishi A Series (MIT) CFE
951007423003	Mitsubishi A Series (MIT) CFE
931095410003	Mitsubishi A Series (MIT) COM
951048242003	Mitsubishi A Series (MIT) COM
951006423003	Mitsubishi A Series (MIT) COM *OBS*
921039523003	Mitsubishi A Series (MIT) COM Alpha
931067423003	Mitsubishi A Series (MIT) COM/CFE
919021600003	MMP: Modicon Modbus Plus for Win95 & NT
91902160000C	MMP: Modicon Modbus Plus for Win95 & NT
96121871000C	MOA:Moellar Sucom-A Ver 7.10 NT
96121971000C	MOA:Moellar Sucom-A Ver 7.10 NT
941040424003	Modicon Modbus 1 (MB1) CFE
941046424003	Modicon Modbus 1 (MBP) COM/CFE
941047425003	Modicon Modbus 1 (MBP) COM/CFE
921018535003	Modicon Modbus for Windows NT Intel MB1
951120241003	Modicon Modbus I (GMM) ACE
951041241003	Modicon Modbus I (GMM) COM
951094241003	Modicon Modbus I (GMM) ICM
941010241003	Modicon Modbus I (MB1) ACE
901095424003	Modicon Modbus I (MB1) CFE
931053424003	Modicon Modbus I (MB1) CFE
901043424003	Modicon Modbus I (MB1) COM
901111424003	Modicon Modbus I (MB1) COM/CFE
931069424003	Modicon Modbus I (MB1) COM/CFE
951001520003	Modicon Modbus I (MB1) Serial
951049230003	Modicon Modbus II (MB2) RES
901046425003	Modicon Modbus Plus (MBP) RES
941001425003	Modicon Modbus Plus (MBP) RES
951050241003	Modicon Modbus Plus (MBP) RES
911021600003	Modicon Modbus Plus for 95 & NT
921020517003	Modicon Modbus Plus for NT
90113060000C	MSA: Mine Safety Driver NT/95 CD
901130530003	MSA: Mine Safety Driver Win
921130600003	MSA: Mine Safety Driver Win 95 & NT Ver 6.01B

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List of iFIX Drivers Being Provided

92113060000C	MSA: Mine Safety Driver Win 95 & NT Ver 6.X
90113053000C	MSA: Mine Safety Driver Win CD
909024533003	MT1: Met One Win
911214600003	MT1:Met One COM Driver for Win 95 & NT
91121460000C	MT1:Met One COM Driver for Win 95 & NT CD
941011420003	MTL: Mettler COM OS/2
90101860000C	MTL: Mettler NT/95 CD
901018420003	MTL: Mettler Win
90101842000C	MTL: Mettler Win CD
911018600003	MTL:Mettler COM Driver Win 95 & NT
91101860000C	MTL:Mettler COM Driver Win 95 & NT CD
990002000000	Office Equipment - Purchasing Only
91101660000C	OMF:Omron Fins Driver ver 6.20 Win NT
911016600003	OMF:Omron Fins Driver Ver 6.X Win NT
90105360000C	OMR: Omron Host Link NT/95 CD
901053530003	OMR: Omron Host Link Win
90105353000C	OMR: Omron Host Link Win CD
911007600003	OMR:Omron Host Link for Win 95 & NT
91100760000C	OMR:Omron Host Link for Win 95 & NT CD
931054421003	Omron Host Link (OMR) CFE
931017421003	Omron Host Link (OMR) COM
941030421003	OP2: Opto-22 Optomux COM OS/2
90105760000C	OP2: Optomux Brainboards NT/95 CD
901057530003	OP2: Optomux Brainboards Win
90105753000C	OP2: Optomux Brainboards Win CD
931023420003	OP2: Optomux for Windows
911008600003	OP2:Optomux B1 and B2 for Win 95 & NT
91100860100C	OP2:Optomux B1 and B2 for Win 95 & NT CD
921073700003	OP3: OLE for Process Control Client Ver 7.01 for NT
92107370000C	OP3: OLE for Process Control Client Ver 7.01 for NT CD
921061120003	OPC NIO Server for NT Ver 1.2 10 pack
921063120003	OPC NIO Server for NT Ver 1.2 100 pack
921064120003	OPC NIO Server for NT Ver 1.2 250 pack
921062120003	OPC NIO Server for NT Ver 1.2 50 pack
921065120003	OPC NIO Server for NT Ver 1.2 500 pack
921060120003	OPC NIO Server for NT Ver 1.2 Single
921066120003	OPC NIO Server for NT Ver 1.2 unlimited
92107371100C	OPC: OLE for Process Control Client Ver 7.X NT CD
911046600003	OPC: Opto Mystic Cont. for Win95 & NT
901131530003	OPC: Opto Mystic Controller Win
90113153000C	OPC: Opto Mystic Controller Win CD
90113170000C	OPC: Opto Mystic Controller Win CD
911216610003	OPC:Opto Mystic Cont/Comm/Arcnete for Win 95 & NT
91121661000C	OPC:Opto Mystic Cont/Comm/Arcnete for Win 95 & NT CD
921069600003	OPM: OPM Opto Mystic Controller Ver 6.0 for NT
92106960000C	OPM: OPM Opto Mystic Controller Ver 6.X for NT CD

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List of iFIX Drivers Being Provided

931022413003	Opto Mystic Controller (OPC) RES DOS
901055414003	Opto Mystic Controller (OPC) RES
951127214003	Opto-22 Optomux (OPT) ACE
951053214003	Opto-22 Optomux (OPT) COM
951100214003	Opto-22 Optomux (OPT) ICM
951101214003	Opto-22 Optomux R/T (OPT) ICM
941013243003	Optomux (OP2) ACE
951126243003	Optomux (OP2) ACE
901096421003	Optomux (OP2) CFE
921023521003	Optomux (OP2) COM
951052243003	Optomux (OP2) COM
901112421003	Optomux (OP2) COM/CFE
951099243003	Optomux (OP2) ICM
931055420003	Optomux (OP2) w/Brainboards CFE
931071420003	Optomux (OP2) w/Brainboards COM/CFE
921041521003	Optomux Brainboards (OP2) COM Alpha
911216621003	OPX:Opto 22 Mystic for Win 95 & NT
91121662100C	OPX:Opto 22 Mystic for Win 95 & NT CD
901054523003	ORS: Omron Sysmac Link Win
90105452300C	ORS: Omron Sysmac Link Win CD
941012400003	OS/2 Driverver Update for 4.0 and Driververs
941017400003	OS/2 S/W, Key, DOC for In-House
901215531003	P31:Paradym 31 for Windows Ver. 5.31
90902360000C	PDN: PLC - DirectNet DL-405 for NT/95 CD
909023531003	PDN: PLC - DirectNet DL-405 for Win
90902353100C	PDN: PLC - DirectNet DL-405 for Win CD
911023600003	PDN:PLC Directnet DL-405 ffor Win 95 & NT
91102360000C	PDN:PLC Directnet DL-405 ffor Win 95 & NT CD
921074600003	RAM: Reliance Automax Ver 6.01 for Win 95 and NT
92107460000C	RAM: Reliance Automax Ver 6.01a NT
931026420003	REA: Reliance Elec Automate COM DOS
90106460000C	REA: Reliance Elec. Automate NT/ 95 CD
901064530003	REA: Reliance Elec. Automate Win
90106453000C	REA: Reliance Elec. Automate Win CD
911010600003	REA:Reliance Elec.Auto for Win 95 & NT
91101060000C	REA:Reliance Elec.Auto for Win 95 & NT CD
931044416003	Reliance Elec Automate (REA) ACE
951130240003	Reliance Elec Automate (REA) ACE
931058420003	Reliance Elec Automate (REA) CFE
951061240003	Reliance Elec Automate (REA) COM
901114416003	Reliance Elec Automate (REA) COM/CFE
931076416003	Reliance Elec Automate (REA) COM/CFE/ACE
951000513003	Reliance Elec Automate (REA) Serial
919023600003	ROC: Fisher Remote Operations Contr for Win95 & NT Ver 6.0
901036420003	ROC: Fisher Remote Opertations Control Win
90113255B003	ROC: Roc Driver >500 Units for 5.6/30

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List of iFIX Drivers Being Provided

90113755B003	ROC: Roc Driver 1-5 Units for 5.6/30
91114255B003	ROC: Roc Driver 10 Units Win95 & NT
91113255B003	ROC: Roc Driver 1000 Units Win95 & NT
90112655B003	ROC: Roc Driver 11-50 Units for 5.6/30
911141260003	ROC: Roc Driver 2048 Units Win95 & NT
91113855B003	ROC: Roc Driver 250 Units Win95 & NT
90114555B003	ROC: Roc Driver 251-500 Units for 5.6/30
91113755B003	ROC: Roc Driver 5 Units Win95 & NT
91112655B003	ROC: Roc Driver 50 Units Win95 & NT
91114555B003	ROC: Roc Driver 500 Units Win95 & NT
90113855B003	ROC: Roc Driver 51-250 Units for 5.6/30
90114255B003	ROC: Roc Driver 6-10 Units for 5.6/30
90106542000C	RTP (DIO) DIOC Driver CPI Win CD
95113133400C	SI7: Siemens Simatic
921072700003	S2G: Secs II /Gem Ver 7.01 for NT
96107271000C	S2G: Secs II /Gem Ver 7.1 for NT CD
92107270000C	S2G: Secs II /Gem Ver 7.X for NT CD
92107271000C	S2G: Secs II /Gem Ver 7.X for NT CD
92106761000C	SDE: Square D Ethernet Driver Ver 6.X for NT CD
921067610003	SDE: Square D-Ethernet Driver Ver 6.1 for NT
921068620003	SH1: SH1 Driver Ver 6.2 for NT
92106862000C	SH1: SH1 Driver Ver 6.X for NT CD
90106960000C	SH1: Siemens H1 NT CD
901069530003	SH1: Siemens H1 Win
90106953000C	SH1: Siemens H1 Win CD
931028421003	SH1: Siemens S5 Sinec #1 (H1)(SH1) RES DOS
911011600003	SIE-Siemens 3964r Win 95 & NT
91101160000C	SIE-Siemens 3964r Win 95 & NT CD
941031416003	SIE: Siemens 3964r COM OS/2
90106760000C	SIE: Siemens 3964r NT/95 CD
901068422003	SIE: Siemens 3964r NT/95 CD
901067530003	SIE: Siemens 3964r Win
90106753000C	SIE: Siemens 3964r Win CD
931027416003	SIE: Siemens 3964r for Windows
901213422003	Siemens (H1) RES
921042517003	Siemens (SIE) COM for Alpha
941015416003	Siemens 3964r (SIE) ACE
951131234003	Siemens 3964r (SIE) ACE
901099416003	Siemens 3964r (SIE) CFE
931059416003	Siemens 3964r (SIE) CFE
941041416003	Siemens 3964r (SIE) CFE
951062234003	Siemens 3964r (SIE) COM
901115416003	Siemens 3964r (SIE) COM/CFE
931077416003	Siemens 3964r (SIE) COM/CFE
941048416003	Siemens 3964r (SIE) COM/CFE
921025537003	Siemens 3964r Windows NT Intel SIE

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List of iFIX Drivers Being Provided

951057231003	Siemens-Allis MC-16
951056221003	Siemens-Allis MC-16 (SIE) RES
931029420003	SL2: Siemens L2 Driver RES DOS
901070420003	SL2: Siemens L2 Driver RES Win
90107042000C	SL2: Siemens L2 Driver RES Win CD
921060701003	SL4: Siemens Layer 4 Ver 7.01 Windows NT
92106070100C	SL4: Siemens Layer 4 Ver 7.01Windows NT CD
96106071000C	SL4: Siemens Layer 4 Ver 7.10 Window NT CD
92106071000C	SL4: Siemens Layer 4 Ver 7.X Window NT CD
92113260000C	SM2:Sim Driver 2 Ver 6.00 NT & 95
990004000000	Software - Purchasing Only
909022530003	SPP: Siemens Programmable Port Driver Win
911215600003	SPP:Siemens Simatic S5 for Win 95 & NT
91121560000C	SPP:Siemens Simatic S5 for Win 95 & NT CD
931032420003	SQD: SQR D Sy/Max 300,400,500,700 DOS
941032417003	SQD: SQR D Sy/Max 300,400,500,700 OS/2
90107560000C	SQD: Square D SY/Max NT/95 CD
901075530003	SQD: Square D SY/Max Win
90107553000C	SQD: Square D SY/Max Win CD
911012600003	SQD:Square D SY/MAX for Win 95 & NT
91101260100C	SQD:Square D SY/MAX for Win 95 & NT CD
931030421003	SQE: Square D Ethernet RES DOS
901024530003	SQE: Square D Ethernet Win
90102453000C	SQE: Square D Ethernet Win CD
951058240003	Sqr D SFI-610 Ether 650 (SQE) RES
951059240003	Sqr D SY/LINK 300,400,500,700 (SYL)RES
941018240003	Sqr D SY/MAX 300,400,500,700 (SQD) ACE
951129240003	Sqr D SY/MAX 300,400,500,700 (SQD) ACE
901100416003	Sqr D SY/MAX 300,400,500,700 (SQD) CFE
901101417003	Sqr D SY/MAX 300,400,500,700 (SQD) CFE
931060416003	Sqr D SY/MAX 300,400,500,700 (SQD) CFE
941042417003	Sqr D SY/MAX 300,400,500,700 (SQD) CFE
901072416003	Sqr D SY/MAX 300,400,500,700 (SQD) COM
901074420003	Sqr D SY/MAX 300,400,500,700 (SQD) COM
931033417003	Sqr D SY/MAX 300,400,500,700 (SQD) COM
941033417003	Sqr D SY/MAX 300,400,500,700 (SQD) COM
951060240003	Sqr D SY/MAX 300,400,500,700 (SQD) COM
951102240003	Sqr D SY/MAX 300,400,500,700 (SQD) ICM
901116416003	Sqr D SY/MAX 300,400,500,700(SQD)COM/CFE
901117417003	Sqr D SY/MAX 300,400,500,700(SQD)COM/CFE
931079416003	Sqr D SY/MAX 300,400,500,700(SQD)COM/CFE
931082417003	Sqr D SY/MAX 300,400,500,700(SQD)COM/CFE
941049417003	Sqr D SY/MAX 300,400,500,700(SQD)COM/CFE
901071421003	Square D SFI-610 Ethernet 650 (SQE) RES
921026517003	Square D SY/MAX (SQD) COM
921043517003	Square D SY/MAX (SQD) COM Alpha

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List of iFIX Drivers Being Provided

931078415003	Square D SY/MAX Module 300,400,500,700
909021530000	SYL: Square D Sylink Win
921056600003	SYL: Square D Sylink I/O Ver 6.0 Win NT
92105660000C	SYL: Square D Sylink I/O Ver 6.X Win NT CD
921058600003	SYL: Sylink for Win NT Ver 6.0
921075630003	TBP: Texas Instruments Transparent Byte Protocol Ver 6.30 fo
92107563000C	TBP: Texas Instruments Transparent Byte Protocol Ver 6.30 fo
951132230003	Tecmax TX-310-AC Hardware (TX3) ACE
951063230003	Tecmax TX-310-AC Hardware (TX3) COM
951103230003	Tecmax TX-310-AC Hardware (TX3) ICM
951133230003	Tecmax TX-410-A Hardware (TX4) ACE
951104230003	Tecmax TX-410-A Hardware (TX4) ICM
901081100003	Telemacanique Fipway Driver
921044520003	Texas Inst. Direct (TID) COM Alpha
921045522003	Texas Inst. Hwy (TIH) COM Alpha
921028522003	Texas Instruments Data Highway (TIH)
921027520003	Texas Instruments Direct (TID)
901103423003	Texas Instruments Highway (TIH) CFE
921019600000	TF1-Technologies Function Siemens H1 6.0 NT
92101960000C	TF1-Technologies Function Siemens H1 6.0 NT CD
921019610003	TF1:Technologies Function Siemens H1 NT
92101961000C	TF1:Technologies Function Siemens H1 NT CD
901019530000	TF1:Technologies Function Siemens H1 Win
90101962000C	TF1:Technologies Function Siemens H1 Win
90101953000C	TF1:Technologies Function Siemens H1 Win CD
901020414003	TF1:Technologies Function Siemens H1 Win CD
931005410003	TFW: Applied Auto Totalflow Com DOS
951064240003	TI 405 Series (TI4)
941019240003	TI 405 Series (TI4) ACE
941020240003	TI 520/530/565 Direct (TID) ACE
951134240003	TI 520/530/565 Direct (TID) ACE
901086420003	TI 520/530/565 Direct (TID) CFE
931045420003	TI 520/530/565 Direct (TID) CFE
941036420003	TI 520/530/565 Direct (TID) CFE
901079420003	TI 520/530/565 Direct (TID) COM
951065240003	TI 520/530/565 Direct (TID) COM
931080420003	TI 520/530/565 Direct (TID) COM/CFE
941037420003	TI 520/530/565 Direct (TID) COM/CFE
951105240003	TI 520/530/565 Direct (TID) ICM
941021240003	TI Hardware (TIWAY) (TIH) ACE
951135240003	TI Hardware (TIWAY) (TIH) ACE
951066240003	TI Hardware (TIWAY) (TIH) COM
901118421003	TI Hardware (TIWAY) (TIH) COM/CFE
931081421003	TI Hardware (TIWAY) (TIH) COM/CFE
951107240003	TI Hardware (TIWAY) (TIH) ICM
941022230003	TI PM-550 (TI5) ACE

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List of iFIX Drivers Being Provided

951136230003	TI PM-550 (TI5) ACE
951067230003	TI PM-550 (TI5) COM
951106230003	TI PM-550 (TI5) ICM
901077420003	TI Unilink PC Adapt (TIA) RES
911221610003	TIA: TI Unilink Adapter Win 95 & NT
91122161000C	TIA: TI Unilink Adapter Win 95 & NT CD
90107860000C	TIA: TI Unilink PC Adapter NT/95 CD
931035421003	TIA: TI Unilink PC Adapter RES DOS
901078530003	TIA: TI Unilink PC Adapter Win
90107853000C	TIA: TI Unilink PC Adapter Win CD
90108060000C	TID: Texas Instruments Direct NT/95 CD
901080530003	TID: Texas Instruments Direct Win
911013600003	TID: Texas Instruments Direct Win 95 & NT
91101353200C	TID: Texas Instruments Direct Win 95 & NT CD
91101361000C	TID: Texas Instruments Direct Win 95 & NT CD
90108053000C	TID: Texas Instruments Direct Win CD
931036420003	TID: TI 520/530/565 Direct COM DOS
941034420003	TID: TI 520/530/565 Direct COM OS/2
921071600003	TIE: Texas Instruments Ethernet Ver 6.09 for NT
92107160000C	TIE: Texas Instruments Ethernet Ver 6.X for NT CD
90108360000C	TIH: Texas Instruments Highway NT/95 CD
901083530003	TIH: Texas Instruments Highway Win
90108353000C	TIH: Texas Instruments Highway Win CD
911014600003	TIH: TI Hardware (TIWAY)(TIH) Win 95 & NT
91101460000C	TIH: TI Hardware (TIWAY)(TIH) Win 95 & NT CD
931037421003	TIH: TI Hardware (TIWAY)(TIH) COM DOS
941004423003	TIH: TI Hardware (TIWAY)(TIH) COM OS/2
921070700003	TNX: Triconex Systems I/O Server Ver 7.01 for NT
92107070000C	TNX: Triconex Systems I/O Server Ver 7.01 for NT CD
921059600003	TTS: Toshiba T-Series for Win 95 & NT Ver 6.0
921059601003	TTS: Toshiba T-Series for Win 95 & NT Ver 6.01
92105960000C	TTS: Toshiba T-Series for Win 95 & NT Ver 6.X CD
90902560000C	TUT:Telemecanique Unitelway Model 17 & 47 NT/95 CD
909025604003	TUT:Telemecanique Unitelway Model 17 & 47 Win 95 & NT
909025605003	TUT:Telemecanique Unitelway Model 17 & 47 Win 95 & NT
909025606003	TUT:Telemecanique Unitelway Model 17 & 47 Win 95 & NT
90902560600C	TUT:Telemecanique Unitelway Model 17 & 47 Win 95 & NT
901030424000	UDC: Honeywell UDC Driver 3000/5000/6000 Win
90103042400C	UDC: Honeywell UDC Driver 3000/5000/6000 Win CD
90103060000C	UDC: Honeywell UDC Driver 3000/5000/6000 Win CD
919024600003	UDC: Honeywell UDC Driver for Win95 & NT Ver 6.0
91902460000C	UDC: Honeywell UDC Driver for Win95 & NT Ver 6.X CD
901001000001	VME Driverver (VME)
911028600003	WDE:Woodward Modbus Ethernet ver 6.0 Win NT
911028601003	WDE:Woodward Modbus Ethernet Ver 6.01 Win NT
91102860100C	WDE:Woodward Modbus Ethernet Ver 6.X Win NT

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List of iFIX Drivers Being Provided

951068213003	Westinghouse Numalogic HD (WES) COM
901076420003	WHP: Keithly Workhorse Driver COM Win
90107642000C	WHP: Keithly Workhorse Driver COM Win CD
931038420003	WIC: Westinghouse IMPACC COM DOS
901084420003	WIC: Westinghouse IMPACC RES Win
90108442000C	WIC: Westinghouse IMPACC RES Win CD
919022600003	WIM: Westinghouse Impacc Driver for NT
91902260000C	WIM: Westinghouse Impacc Driver for NT V6.X
951069230003	Wizdom Systems 86-Ladder (WIZ) RES
921054600003	YKG:Yokogawa Darwin for Win 95 & NT
92105460000C	YKG:Yokogawa Darwin for Win 95 & NT CD
96105270000C	GEF: General Electric Fanuc Ver 7.X Win NT CD
95112400000C	Mitsubishi MELSEC I/O Driver NT
95113233400C	SI5: Siemens Simatic S5 Driver
96105300000C	GES: GE Fanuc SRTP Driver
96105400000C	GES: GE Fanuc SRTP Driver

OEM Drivers

951137240000	IGS: Allen-Bradley
951137250000	LWN: iLON1000 Internet Server
951137260000	LNS: Lonworks Network Interface

Exhibit E: List of iFIX iClientTS Additional End-User Licenses

**GE
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iFIX iClientTS

Terminal Services

Form ID	100472
Price Geo	US
Currency	USD
Effective Date	2003-07-01
Status	Active - Current
Prod Line	View Client
Prod Family	iFIX
Language	English

iClientTS Development & Runtime	List Price	IGC Complete
iClientTS User Base Support	5,000	1,000
iClientTS Each Additional User	1,200	240
iClientTS 5 Additional Users	6,000	1,200
iClientTS 10 Additional Users	12,000	2,400
iFIX WorkSpace OPC Client	1,200	
iClientTS Read Only Users	List Price	IGC Complete
iFIX iClientTS Read Only 1 PK Keyed	1,195	240
iFIX iClientTS Read Only 5 PK Keyed	5,000	1,000
iFIX iClientTS Read Only 10 PK Keyed	8,500	1,700
iFIX iClientTS Read Only 25 PK Keyed	18,000	3,600
iFIX iClientTS Read Only 50 PK Keyed	32,000	6,400
iFIX iClientTS Read Only 100 PK Keyed	60,000	12,000
iFIX Documentation & PDF CD	List Price	IGC Complete
iFIX HMI E-doc CD	99	

Exhibit F: List of Proficy Historian Software Licenses Being Provided

**GE
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Proficy Historian

Proficy Historian Standard Edition		
	List Price	IGC Complete
Historian Standard Server 100 Pts	1,050	210
Historian Standard Server 300 Pts	2,600	520
Historian Standard Server 500 Pts	4,200	840
Historian Standard Server 1000 Pts	7,875	1,575
Historian Standard Server 2500 Pts	10,500	2,100
Historian Standard Server 5000 Pts	16,800	3,360
Historian Standard Server 10000 Pts	31,500	6,300
Historian Standard Server 15000 Pts	39,500	7,900
Historian Standard Server 20000 Pts	42,000	8,400
Historian Standard Server 30000 Pts	47,250	9,450
Historian Standard Server 40000 Pts	54,600	10,920
Historian Standard Server 50000 Pts	63,000	12,600
Historian Standard Server 75000 Pts	84,000	16,800
Historian Standard Server 100000 Pts	105,000	21,000
Historian Standard Server 150000 Pts	157,000	31,400
Historian Standard Server 250000 Pts	260,000	52,000
Proficy Historian Enterprise Edition		
	List Price	IGC Complete
Historian Enterprise Server 100 Pts	1,680	336
Historian Enterprise Server 300 Pts	4,200	840
Historian Enterprise Server 500 Pts	6,850	1,370
Historian Enterprise Server 1000 Pts	12,000	2,400
Historian Enterprise Server 2500 Pts	15,750	3,150
Historian Enterprise Server 5000 Pts	24,500	4,900
Historian Enterprise Server 10000 Pts	45,675	9,135
Historian Enterprise Server 15000 Pts	53,250	10,650
Historian Enterprise Server 20000 Pts	56,700	11,340
Historian Enterprise Server 30000 Pts	64,050	12,810
Historian Enterprise Server 40000 Pts	73,500	14,700
Historian Enterprise Server 50000 Pts	84,000	16,800
Historian Enterprise Server 75000 Pts	105,000	21,000
Historian Enterprise Server 100000 Pts	131,250	26,250
Historian Enterprise Server 150000 Pts	188,400	37,680
Historian Enterprise Server 250000 Pts	300,000	60,000
Proficy Historian Enterprise Corporate Server		
	List Price	IGC Complete
Historian Enterprise Corporate Server 10000 Pts	92,000	18,400
Historian Enterprise Corporate Server 15000 Pts	107,000	21,400
Historian Enterprise Corporate Server 20000 Pts	113,000	22,600

Historian Enterprise Corporate Server 30000 Pts	128,000	25,600
Historian Enterprise Corporate Server 40000 Pts	147,000	29,400
Proficy Historian Enterprise Corporate Server	List Price	IGC Complete
Historian Enterprise Corporate Server 50000 Pts	168,000	33,600
Historian Enterprise Corporate Server 75000 Pts	210,000	42,000
Historian Enterprise Corporate Server 100000 Pts	262,500	52,500
Historian Enterprise Corporate Server 150000 Pts	320,000	64,000
Historian Enterprise Corporate Server 250000 Pts	450,000	90,000
Historian Enterprise Corporate Server 500000 Pts	750,000	150,000
Historian Enterprise Corporate Server 1000000 Pts	1,250,000	250,000
Historian Standard and Enterprise Client Packs	List Price	IGC Complete
Historian Client Connection Pack (2 Users)	700	140
Historian Client Connection Pack (5 Users)	1,750	350
Historian Client Connection Pack (10 Users)	3,150	630
Historian Client Connection Pack (25 Users)	7,000	1,400
Historian Client Connection Pack (50 Users)	12,250	2,450
Historian Client Connection Pack (100 Users)	21,000	4,200
Historian Enterprise Corporate Client Packs	List Price	IGC Complete
Hist Ent Corp Client Connection Pack (2 Users)	4,000	800
Hist Ent Corp Client Connection Pack (5 Users)	10,000	2,000
Hist Ent Corp Client Connection Pack (10 Users)	18,000	3,600
Hist Ent Corp Client Connection Pack (25 Users)	40,000	8,000
Hist Ent Corp Client Connection Pack (50 Users)	70,000	14,000
Hist Ent Corp Client Connection Pack (100 Users)	120,000	24,000
Options	List Price	IGC Complete
Historian OSI PI Connector	5,000	

Exhibit G: List of Proficy Real Time Information Portal 2.6 Licenses Being Provided

**GE
Fanuc**

Intellution Dynamics
**Proficy Real Time Information
Portal 2.6**

Form ID	100627
Price Geo	US
Currency	USD
Effective Date	2004-08-01
Status	Active - Current
Prod Line	Historian
Prod Family	iFIX
Language	English

Historian Edition		List Price	IGC Complete
	Proficy Portal Historian Edition Client Pack 2 Users	2,000	400
	Proficy Portal Historian Edition Client Pack 5 Users	5,000	1,000
	Proficy Portal Historian Edition Client Pk 10 Users	9,000	1,800
	Proficy Portal Historian Edition Client Pk 25 Users	20,000	4,000
	Proficy Portal Historian Edition Client Pk 50 Users	35,000	7,000
	Proficy Portal Historian Edition Client Pk 100 Users	60,000	12,000
Enterprise Edition		List Price	IGC Complete
	Proficy Portal Enterprise Edition Client Pk 2 Users	3,000	600
	Proficy Portal Enterprise Edition Client Pk 5 Users	7,500	1,500
	Proficy Portal Enterprise Edition Client Pk 10 Users	13,500	2,700
	Proficy Portal Enterprise Edition Client Pk 25 Users	30,000	6,000
	Proficy Portal Enterprise Edition Client Pk 50 Users	52,500	10,500
	Proficy Portal Enterprise Edition Client Pk 100 User	90,000	18,000
Connectors		List Price	IGC Complete
	Proficy Portal Oracle Connector	5,000	1,000
	Proficy Portal SQL Server Connector	5,000	1,000
	Proficy Portal DB2 Connector	5,000	1,000
	Proficy Portal ADO Connector	5,000	1,000
	Proficy Portal OSI PI Connector	5,000	1,000
	Proficy Portal Proficy SQL Connector	0	0
Starter Packs		List Price	IGC Complete
	Proficy Portal Enterprise Edition Starter Kit 2 User	5,500	1,100
	Proficy Portal Enterprise Edition Starter Kit 5 User	10,000	2,000
Options		List Price	IGC Complete
	Proficy Portal Read Only Option	0	

EXHIBIT "H"

SOFTWARE LICENSE AGREEMENT FOR LICENSED SOFTWARE

THIS SOFTWARE LICENSE AGREEMENT IS ENTERED INTO BETWEEN THE CITY OF HOUSTON ("CITY") AND GE FANUC ("CONTRACTOR") FOR THE USE OF CONTRACTOR'S LICENSED SOFTWARE. THE CITY ACCEPTS THE TERMS AND CONDITIONS LISTED BELOW AND CITY'S USE OF THE LICENSED SOFTWARE SHALL BE GOVERNED BY THIS LICENSE AGREEMENT WHICH IS INCORPORATED INTO AND MADE A PART OF CITY'S CONTRACT WITH CONTRACTOR.

1. DEFINITIONS

"Licensed Software" shall mean the applications listed in Article II of City's Contract with Contractor, in object code form only, created by Contractor.

"Designated Computer" shall mean the computers and servers upon which City shall run the Licensed Software as set out in Exhibits "A" through "G" of City's Contract with Contractor.

2. LICENSE

- 2.1 Contractor grants City a personal, non-transferable, nonexclusive license to use the Licensed Software only on the Designated Computer. City may copy the Licensed Software into machine readable form for backup purposes in support of City's use of the Licensed Software on the Designated Computer, limited to one copy. City shall make no other copies unless authorized in writing by Contractor. City may not reverse compile or disassemble the software. The Licensed Software, comprising proprietary trade secret information of Contractor and/or its licensors, shall be held in confidence by City and protected from disclosure to third parties. Contractor does not transfer title to its intellectual property to City. City must reproduce and include all applicable copyright notices on any copy.
- 2.2 Contractor's licensors having a proprietary interest in the Licensed Software shall have the right to enforce such interests, including the right to terminate this Agreement in the event of a breach of its terms pertaining to such proprietary interests.
- 2.3 IF CITY TRANSFERS POSSESSION OF ANY COPY OF THE LICENSED SOFTWARE TO ANOTHER PARTY WITHOUT WRITTEN CONSENT OF CONTRACTOR, CITY'S LICENSE IS AUTOMATICALLY TERMINATED. Any attempt otherwise to sublicense, assign or transfer any of the rights, duties or obligations hereunder is void.
- 2.4 If the Licensed Software or associated documentation is provided to any U.S. Government entity, unit, or agency, the restrictions set forth at section 52.227-19(c) ("Commercial computer software – restricted rights") of the Federal Acquisition Regulations (FARs) shall apply. If the Licensed Software or associated documentation is provided to the U.S. Government, Department of Defense (DOD), or any entity, unit, or agency thereof, the restrictions set forth at section 252.227-7015 ("Technical Data – Commercial Items") of the DOD FAR Supplement (DFARS) shall also apply.

3. WARRANTY

All terms set out in Subsection I, "Warranty" of Article III of City's Contract with Contractor shall apply to this License Agreement, and govern over any conflicting provisions in this license.

4. LIMITATION OF LIABILITY

4.1 IN NO EVENT SHALL CONTRACTOR OR ITS SUPPLIERS BE LIABLE FOR ANY SPECIAL, CONSEQUENTIAL, INCIDENTAL OR PENAL DAMAGES INLCUDING, BUT NOT LIMITED TO, LOSS OF PROFIT OR REVENUES, LOSS OF USE OF THE LICENSED SOFTWARE OR ANY PART THEREOF, OR ANY ASSOCIATED EQUIPMENT, DAMAGE TO ASSOCIATED EQUIPMENT, COST OF CAPITAL, COST OF SUBSTITUTE PRODUCTS, FACILITIES, SERVICES OR REPLACEMENT POWER, DOWN TIME COSTS, OR CLAIMS OF CITY'S CUSTOMERS AND TRANSFEREES FOR SUCH DAMAGES EVEN IF CONTRACTOR HAS BEEN ADVISED OF THE POSSIBILITY OF SUCH DAMAGES.

4.2 IN NO EVENT SHALL CONTRACTOR'S LIABILITY TO CITY FOR ANY LOSS OR DAMAGE ARISING OUT OF, OR RESULTING FROM THIS AGREEMENT, OR FROM ITS PERFORMANCE OR BREACH, OR FROM THE LICENSED SOFTWARE OR ANY PART THEREFORE, OR FROM ANY SERVICE FURNISHED HEREUNDER, EXCEED 200% OF THE QUOTED CHARGES FOR THE LICENSED SOFTWARE.

4.3 The products to be licensed or sold hereunder are not intended for use in any nuclear, chemical or weapons production facility or activity, or other activity where failure of the products could lead directly to death, personal injury or severe physical or environmental damage. If so used, Contractor disclaims all liability for any damages arising as a result of the hazardous nature of the business in question, including but not limited to nuclear, chemical or environmental damage, injury or contamination.

5. INDEMNITY

All terms set out in Subsection D, E, F, & G of Article III of City's Contract with Contractor shall apply to this License Agreement, and govern over any conflicting provisions in this license.

6. TERM AND TERMINATION

All terms set out in Article V, "Term and Termination" and Subsections V.A, B, C, & D of City's Contract with Contractor shall apply to this License Agreement, and govern over any conflicting provisions in this license.

7. EXPORT

If City intends to export (or reexport), directly or indirectly, the software products or technical information relating thereto supplied hereunder or any portion thereof, it is City's responsibility to assure compliance with U.S. export control regulations and, if appropriate, to secure any required export licenses in City's own name.

8. GENERAL

- 8.1** The provisions of the United Nations Convention on the International Sale of Goods shall not apply to this Agreement.
- 8.2** All other terms set out in Subsections “A” through “R” of Article VI, “Miscellaneous” of City’s contract with Contractor shall apply to this License Agreement, and govern over any conflicting provisions in this license.

**EXHIBIT "I": CONTRACTOR'S PROFICY GLOBALCARE COMPLETE SUPPORT PLAN
DESCRIPTION**

1. SERVICES

1.1 Contractor shall provide the following services to support the Licensed Software defined in the License Agreement under the following terms and conditions which are incorporated into and made a part of City's contract with Contractor for the period for which City pays advance technical support and maintenance fees as set out in City's contract with Contractor:

1.1.1 **Proficy GlobalCare Complete Support.** Contractor shall provide the City with consultation regarding the use and operation of the Licensed Software. Such consultation will include telephone call back or web-based communication and will be available 8:00 A.M. to 8:00 P.M. Eastern Standard Time, Monday through Friday, excluding Contractor's holidays. Contractor reserves the right to limit the number of authorized City employee callers when deemed necessary by Contractor in its sole discretion. Once such a limit has been imposed, City may, subject to the allocation of funds, register additional employees for an additional fee. City will also have access to the Online Knowledge Center 24 hours a day, 7 days a week. The Online Knowledge Center provides access to support reference information including articles, white papers, error messages, sample code, and developer downloads. A Knowledge Base CD will be distributed to City at regular intervals during the term of City's contract with Contractor. The Knowledge Base CD enables access to the Knowledge Center when not connected to the Internet.

1.1.2 Contractor shall provide City with direct telephone support consultation and/or web-based communication. Such consultation shall be available 24 hours a day, 7 days a week in cases of emergencies. Such emergencies include when the entire system is down or an existing mission critical product feature is inoperable resulting in disruption or product outage. Contractor reserves the right to limit the number of authorized callers when deemed necessary by Contractor in its sole discretion. Once such a limit has been imposed, City may, subject to the allocation of funds, register additional individuals for an additional fee. In addition to such telephone and web-based consultation, Contractor will provide the City with all Service Pack enhancements for the current version of the Licensed Software that are released during the term of this

agreement ("Service Packs"), all hot fixes for the Licenses Software version that are released during the term of this agreement ("Hot Fixes"), and all Licenses Software version upgrades that are released during the term of this agreement ("Upgrades"), at no additional charge, with exceptions noted as follows. Contractor reserves the right to charge for significant new product functionality introduced in major product releases ("Major Feature"). Major features are features that are licensed separately and will be additional to the base configuration that the City is already licensed to use. Subject to the allocation of funds, City has the option to purchase such Major Features. Service Packs, Hot Fixes, and Upgrades are provided for the quantity of registered Licensed Software systems on site. Service Packs, Hot Fixes, and Upgrades apply only to the Licensed Software and do not include any updates, enhancements, service packs or upgrades to the operating system or other software. Downloads from the Web Knowledge Center are also available with GlobalCare Complete Support.

1.1.3 Problem Solving. Contractor's technical personnel will be assigned to attempt correction of problems in the Licensed Software discovered by City and reported to Contractor in sufficient detail to permit Contractor to reproduce such problems. Corrections to such problems made by Contractor will be available for download by City, or, at Contractor's option, Contractor may provide such problem correction through its next scheduled release of the Licensed Software. Contractor's obligation in such regard shall be to use its reasonable efforts to correct such problems; however, Contractor does not warrant that all such reported problems will be corrected. In the event a reported problem is determined to be of City origin, subject to the allocation of funds, Contractor may bill City at Contractor's then current per diem rates for any time expended in an effort to correct such problem.

1.2 All Service Packs, Hot Fixes, Upgrades, corrections, updates, enhancements, documentation, modifications, and other such supporting materials furnished to City hereunder shall be considered part of the Licensed Software and subject to all the terms and conditions of the License Agreement, including those provisions limiting the use of the Licensed Software to the Designated Computer upon which initially installed.

1.3 Contractor warrants to the City that services provided hereunder not identified in paragraph 1.2 above shall be performed in a manner consistent with

standard commercial practices in the industry. If any failure to meet this warranty appears within 90 days after completion of the specific services in question, Contractor will correct any such failure by reperforming any defective portion of the services furnished. If reperformance is not practicable, Contractor will furnish, without charge, services in an amount essentially equal to those which, in Contractor's sole judgment, would have been required for reperformance. The warranties and remedies set forth herein are conditioned upon: (i) proper storage, installation, use and maintenance, and conformance with any applicable recommendations of Contractor; and (ii) City promptly notifying Contractor of any defects and, if required, promptly making the product available for correction. **CONTRACTOR DOES NOT WARRANT ANY PRODUCTS OR SERVICES OF OTHERS WHICH CITY HAS DESIGNATED.**

1.4 CONTRACTOR'S LIABILITY ON ALL CLAIMS FOR ALL LOSSES OR DAMAGES ARISING OUT OF, CONNECTED WITH, OR RESULTING FROM ANY PRODUCTS OR SERVICES COVERED BY OR FURNISHED UNDER THESE TERMS AND CONDITIONS (INCLUDING REMEDIAL WARRANTY EFFORTS), OR FROM THE PERFORMANCE OR BREACH OF THESE TERMS AND CONDITIONS, SHALL IN NO CASE EXCEED 200% OF THE ANNUAL CONTRACT PRICE OF THE SUPPORT SERVICES FURNISHED HEREUNDER.

1.5 IN NO EVENT SHALL CONTRACTOR, OR ITS EMPLOYEES AND SUPPLIERS BE LIABLE FOR SPECIAL, INCIDENTAL, EXEMPLARY OR CONSEQUENTIAL DAMAGES INCLUDING, BUT NOT LIMITED TO, LOSS OF PROFITS OR REVENUE, LOSS OF USE OF ANY PROPERTY, COST OF CAPITAL, COST OF PURCHASED POWER, COST OF SUBSTITUTE EQUIPMENT, FACILITIES OR SERVICES, DOWNTIME COSTS, OR CLAIMS OF CUSTOMERS OF THE CITY FOR SUCH DAMAGES.

1.6 City may not assign or transfer this agreement without Contractor's prior written agreement.

2. CONDITIONS OF SERVICE

2.1 The Licensed Software must be unmodified and in normal operating condition, and maintained at the latest release or revision level, and must contain the minimum equipment configuration at the revision level specified by Contractor. City must consult with Contractor before performing any upgrades on any third party software required to run the Licensed Software.

3. TERM AND TERMINATION

3.1 All terms set out in Article V, "Term and Termination" and Subsections V, A, B, C & D of City's Contract with Contractor shall apply to these terms and conditions, and govern over any conflicting provisions in these terms and conditions.

3.2 Support Services hereunder shall automatically terminate in the event the License Agreement is terminated and in that event Contractor shall refund fees for Support Services paid in advance by City as set out in Article V, Subsection C of the City's Contract with Contractor.

4. CHARGES

4.1 City shall pay Contractor, in advance, fees for Support Services as detailed in City's contract with Contractor.

5. USE OF TECHNICAL INFORMATION

5.1 With respect to any technical information that the City may provide to Contractor in connection with the support services, Contractor may use such information for the limited purposes of writing and posting technical notes on the support services website and Knowledge Base CD and compiling aggregate data, for internal use only, on the frequency and type of support services requested. Contractor will not utilize such technical information in any form that personally identifies the City.

Exhibit J: Contractor's Proficy Globalcare Complete Software Support Plan Annual Maintenance Fees

GE Fanuc

City of Houston Site Globalcare support

Wastewater License Allocation			
	Qty	List IGC	Total
iFIX Unlimited Dev	5	\$1,350.00	\$6,750.00
iFIX Unlimited RT	56	\$1,100.00	\$61,600.00
iFIX iClient RT	2	\$400.00	\$800.00
iClient TS User Base Support	2	\$1,000.00	\$2,000.00
iClient TS 5 Additional Users	2	\$1,200.00	\$2,400.00
Proficy Portal Enterprise Edition Client Pack 25 User	2	\$6,000.00	\$12,000.00
Historian Stand Server 100000 points	2	\$21,000.00	\$42,000.00
		1 yr total	\$127,550.00
		3 yr total	\$382,650.00
		5 yr total	\$637,750.00
Water License Allocation			
	Qty		
iFIX iClient RT	22	\$400.00	\$8,800.00
iFIX Unlim Dev	4	\$1,350.00	\$5,400.00
Historian Enterprise Corp Server 40K points	1	\$80,850.00	\$80,850.00
		1 yr total	\$95,050.00
		3 yr total	\$285,150.00
		5 yr total	\$475,250.00

Exhibit K: Cost of Training Services

GE Fanuc *Training*

	List Price	
Single user training	1,995	(discount based on number of attendees)
Onsite group training	TBD	See Chart Below for explanation

Course Length: (Days)	Qty of Courses Ordered:	End User Price: CIM, INTY & Plt Apps (USD)	Discounted Price: w/Min 2-week Commitment & PO CIM,INT&PLA (USD)
5-Day	1	\$ 21,250.00	\$20,000.00
	2	\$ 19,750.00	\$18,500.00
	3	\$ 18,350.00	\$17,100.00
	4 or more	\$ 17,000.00	\$15,750.00
4.5-Day	1	\$ 19,750.00	\$18,500.00
	2	\$ 19,000.00	\$17,750.00
	3	\$ 18,275.00	\$17,025.00
	4 or more	\$ 17,525.00	\$16,275.00
4-Day	1	\$ 17,750.00	\$16,500.00
	2	\$ 16,925.00	\$15,675.00
	3	\$ 16,250.00	\$15,000.00
	4 or more	\$ 15,550.00	\$14,300.00
3.5-Day	1	\$ 16,350.00	\$15,100.00
	2	\$ 15,575.00	\$14,325.00
	3	\$ 14,950.00	\$13,700.00
	4 or more	\$ 14,250.00	\$13,000.00
3-Day	1	\$ 15,000.00	\$13,750.00
	2	\$ 14,600.00	\$13,350.00
	3	\$ 14,200.00	\$12,950.00
	4 or more	\$ 13,850.00	\$12,600.00
2.5-Day	1	\$ 13,550.00	\$12,300.00
	2	\$ 13,150.00	\$11,900.00
	3	\$ 12,850.00	\$11,600.00
	4 or more	\$ 12,850.00	\$11,600.00
2-Day	1	\$ 11,225.00	\$9,975.00
	2	\$ 11,225.00	\$9,975.00
	3	\$ 11,225.00	\$9,975.00
	4 or more	\$ 11,225.00	\$9,975.00

EXHIBIT "K" (Continued)

GE FANUC TRAINING SERVICES

**2007 On-Site Training for USA and Canada Locations
Effective January 1, 2007**

- 1. On-site Training courses are priced based upon the length of the STANDARD training course.**
- 2. Quantity discounts shown are available for multiple training courses ordered on a single order.**
- 3. For the on-site classes "End User Price" listed, a \$1,250.00US discount will be applied to each class where the following 3 activities are completed at least 2 weeks prior to the confirmed class start date:**
 - The class date is confirmed.**
 - The PO is received by GEF Training Services**
 - The completed on-site checklist is received by GEF Training Services**
- 4. Travel expenses are included in the prices shown, unless excessive expenses are necessary.**
- 5. Shipping expenses are included in the prices shown, unless excessive charges are necessary.**
- 6. All on-site prices shown are for up to the maximum number of students indicated on the course description.**

Notes on student count:

 - In most cases we can accept MAX 2 additional students in classes @ \$500 ea. H/W and \$675 ea. S/W.**
 - No reduction in on-site pricing for less than the maximum number of students quoted.**
- 7. All prices shown are for on-site training courses at "free-of-charge" (customer provided) locations.**
- 8. All prices shown are for on-site training courses at domestic (U.S. and Canadian) locations.**
- 9. 50% cancellation fee if cancelled less than 10 business days before the course start date.**

10. **\$1500 rescheduling fee to reschedule a confirmed class.**
11. **Must be quoted w/Std GEF Terms and Conditions (GFJ-324=SOL, GFJ-337=CNC orGFJ-310a=GOV).**
12. **All on-site quotations MUST reference attached course outline which is the Scope of Work.**
13. **In PLC and CNC classes students are paired on lab equipment.**
14. **In CIM, INTY and Plant Apps classes a PC will be provided for each student.**
15. **In no event shall contractor or its suppliers be liable for any special, consequential, incidental or penal damages including, but not limited to, loss of profit or revenues, loss of use of the Licensed Software or any part thereof, or any associated equipment, damage to associated equipment, cost of capital, cost of substitute products, facilities, services or replacement power, down time costs, or claims of City's customers and transferees for such damages even if Contractor has been advised of the possibility of such damages.**
16. **In no event shall Contractor's total liability to City for any loss or damage arising out of, or resulting from this Agreement, or from its performance or breach, or from training or any part thereof, or from any service furnished hereunder, exceed 200% of the quoted charges for the training.**

EXHIBIT "K" (Continued)

Course Title: iFix Fundamentals

Course #: 154

Length: 4 Days

Extended Description:

This course is primarily designed to provide the student with a good working knowledge of iFIX. It was designed for new users. The material in this course does not assume any prior knowledge of Intellution software. This course includes lab time for configuring and applying the iFIX software to process applications. This course takes the student through the development of an application that uses many components of the software.

Are there any prerequisites?

User level knowledge of Microsoft Windows NT or Windows 2000 is preferred. Familiarity with process control and your application would also be helpful.

What tasks will be taught in this class?

- System Optimization
- Object Animation
- Migrating from FIX32
- Real Time Trending
- Developing Process Database Tags
- Alarming
- Using Global Objects
- Creating Reports
- Using Terminal Server
- v7.x I/O Driver Configuration
- Using Schedules
- Using Security
- Graphical Picture Development
- v6.x I/O Driver Configuration
- Historical Collection
- Scripting Using VBA
- Using ActiveX

Course Title: Proficy HMI/SCADA iFIX Advanced
Course #: 254
Length: 4 Days

Extended Description:

The Proficy HMI/SCADA iFIX Advanced course is designed to pick up where the iFIX Fundamentals course ends. The course is intended to provide the student a base level of proficiency using some of the product's more advanced features. The student will become familiar with some of the tools and concepts available for optimizing and troubleshooting iFIX.

Who should attend?

This course is principally designed for process, automation, or instrumentation engineers and system integrators who will be developing, configuring, and using applications created with iFIX.

Are there any prerequisites?

Completion of Proficy HMI/SCADA iFIX Fundamentals course (44A728312-154) is a must! Participants should have a working knowledge of Windows 2000, Windows NT 4.0, and/or Windows XP operating systems. Familiarity with relational databases and VBA would be helpful, but not required.

What tasks will be taught in this class?

- Upon completion of this Course, the student will be able to:
- Understand detailed architecture communication between iFIX SCADA Servers and iFIX iClient nodes.
- Configure iFIX to communicate with OPC Servers and configure OPC Clients to communicate with iFIX.
- Apply optimization techniques for I/O Drivers, Process Database, and graphics.
- Create Tag Groups, Key Marcos, ActiveX objects, and Global objects to enhance graphic screens.
- Configure iFIX to commutate with Relational Databases, including setting up ODBC, iFIX Database, iFIX alarms, and iFIX graphics using VisiconX.
- Design and build a system wide security strategy including Electronic Signatures.
- Create reports to display iFIX data using Access, Excel, and Crystal Reports.
- Understand and implement a SCADA Failover strategy.
- Understand how Terminal Services can be used with iFIX.

Course Title: Historian Fundamentals
Course #: 142
Length: 2 Days

Extended Description:

The Proficy Historian Development course is designed to provide the student with a good working knowledge of Historian. It is intended for new users, however, the material in this course assumes prior knowledge of GE Fanuc Automation software. The course includes lab time for configuring and applying the Historian software to process applications.

Who should attend?

This course is designed for process, automation, or instrumentation engineers and system integrators who will be developing, configuring, and using applications on an Historian system.

Are there any prerequisites?

Participants should have a working knowledge of Windows 2000, Windows NT 4.0, and/or Windows XP operating systems.

What tasks will be taught in this class?

- Upon completion of this Course, the student will be able to:
- Understand architecture communication between Historian Servers and Historian Client nodes.
- Configure Historian nodes using the Historian Administrator.
- Configure Historian Data Collectors, including iFIX Collector, OPC Collector, and File Collector.
- Manage and configure archives.
- View collected data using the Excel Add-In Client.
- Configure the Historian OLE DB Provider.
- Configure the Calculation Collector and the Server-to-Server Collector.
- Design and build an Historian security strategy.
- Use a variety of Historian Utilities and Operating System administrative options to troubleshoot.
- Use the Historian SDK to enhance an Historian application.

Course Title: Portal Fundamentals
Course #: 241
Length: 1 Day

Extended Description:

This course is designed to provide the student with a good working knowledge of Portal. It is intended for new users, however, the material in this course assumes prior knowledge of GE Fanuc software. Portal (241) is usually taught in the same week as Historian (142)

Are there any prerequisites?

Familiarity with personal computers, especially Microsoft Windows NT and/or Microsoft Windows 2000, working knowledge of process control applications, and familiarity with other GE Fanuc software is helpful, though not required.

What tasks will be taught in this class?

- Portal Architecture
- Portal Client Environment
- Event Charts
- Integrating Displays into iFIX Pictures
- Installation and Configuration
- Analysis Displays
- XY Charts
- Exporting Data from Displays

EXHIBIT "L"

EQUAL EMPLOYMENT OPPORTUNITY

1. The contractor, subcontractor, vendor, supplier, or lessee will not discriminate against any employee or applicant for employment because of race, religion, color, sex, national origin, or age.

The contractor, subcontractor, vendor, supplier, or lessee will take affirmative action to ensure that applicants are employed and that employees are treated during employment without regard to their race, religion, color, sex, national origin, or age. Such action will include, but not be limited to, the following: employment; upgrading; demotion or transfer; recruitment advertising; layoff or termination; rates of pay or other forms of compensation and selection for training, including apprenticeship. The contractor, subcontractor, vendor, supplier or lessee agrees to post in conspicuous places available to employees, and applicants for employment, notices to be provided by the City setting forth the provisions of this Equal Employment Opportunity Clause.

2. The contractor, subcontractor, vendor, supplier, or lessee states that all qualified applicants will receive consideration for employment without regard to race, religion, color, sex, national origin or age.

3. The contractor, subcontractor, vendor, supplier, or lessee will send to each labor union or representatives of workers with which it has a collective bargaining agreement or other contract or understanding, a notice to be provided by the agency contracting officer advising the said labor union or worker's representative of the contractor's and subcontractor's commitments under Section 202 of Executive Order No. 11246, and shall post copies of the notice in conspicuous places available to employees and applicants for employment.

4. The contractor, subcontractor, vendor, supplier, or lessee will comply with all provisions

of Executive Order No. 11246 and the rules, regulations, and relevant orders of the Secretary of Labor or other Federal Agency responsible for enforcement of the equal employment opportunity and affirmative action provisions applicable and will likewise furnish all information and reports required by the Mayor and/or Contractor Compliance Officer(s) for purposes of investigation to ascertain and effect compliance with this program.

5. The contractor, subcontractor, vendor, supplier, or lessee will furnish all information and reports required by Executive Order No. 11246, and by the rules, regulations, and orders of the Secretary of Labor, or pursuant thereto, and will permit access to all books, records, and accounts by the appropriate City and Federal Officials for purposes of investigations to ascertain compliance with such rules, regulations, and orders. Compliance reports filed at such times as directed shall contain information as to the employment practice policies, program, and work force statistics of the contractor, subcontractor, vendor, supplier, or lessee.

6. In the event of the contractor's, subcontractor's, vendor's, supplier's, or lessee's noncompliance with the non-discrimination clause of this contract or with any of such rules, regulations, or orders, this contract may be canceled, terminated, or suspended in whole or in part, and the contractor, subcontractor, vendor, supplier, or lessee may be declared ineligible for further City contracts in accordance with procedures provided in Executive Order No. 11246, and such other sanctions may be imposed and remedies invoked as provided in the said Executive Order, or by rule, regulation, or order of the Secretary of Labor, or as may otherwise be provided by law .

7. The contractor shall include the provisions of paragraphs 1-8 of this Equal Employment Opportunity Clause in every subcontract or purchase order unless exempted by rules, regulations, or orders of the Secretary of Labor issued pursuant to Section 204 of Executive Order No. 11246 of September 24, 1965, so that such provisions will be binding upon each subcontractor or

vendor. The contractor will take such action with respect to any subcontractor or purchase order as the contracting agency may direct as a means of enforcing such provisions including sanctions for noncompliance; provided, however, that in the event the contractor becomes involved in, or is threatened with litigation with a subcontractor or vendor as a result of such direction by the contracting agency, the contractor may request the United States to enter into such litigation to protect the interests of the United States.

8. The contractor shall file and shall cause his or her subcontractors, if any, to file compliance reports with the City in the form and to the extent as may be prescribed by the Mayor. Compliance reports filed at such times as directed shall contain information as to the practices, policies, programs, and employment policies and employment statistics of the contractor and each subcontractor.