

REQUEST FOR BIDS

VILLAGE OF HUNTLEY, ILLINOIS

The Village of Huntley will receive sealed bids for Well No. 8 WTP Cation Exchange Resin Removal and Replacement until 10:00 a.m. local time Thursday, August 3, 2017 at 10987 Main Street, Huntley, IL 60142, at which time the Bids will be publicly opened and read aloud.

The Work includes removal and replacement of existing cation exchange softener resin in accordance with the specifications.

Bids are to be addressed to the Village of Huntley, 10987 Main Street, Huntley, IL 60142, and shall be marked "Sealed Bid for Well No. 8 WTP Cation Exchange Resin Removal and Replacement."

Bidding documents may be obtained from the Village of Huntley Public Works Department, 11000 Bakley Street, Huntley, IL 60142 between the hours of 10:00 a.m. and 2:00 p.m. Monday through Friday. Overnight mailing of Bidding Documents will not be provided.

Bidding Documents may be examined at the offices of the Village of Huntley Public Works Department, 11000 Bakley Street, Huntley, IL 60142.

No Bid will be received unless accompanied by a cashier's, certified, or bank check, or a Bid Bond equal to at least five (5%) percent of the maximum Bid payable to the Owner as a guarantee that after a Bid is accepted, Bidder will execute and file the Agreement and 100% Performance and Payment Bonds within 15 days after the Notice of Award shall be required.

Bidders will be required to comply with all laws, including those relating to the employment of labor and the payment of the general prevailing rate of hourly wages in the locality in which the work to be performed for each craft or type of worker or mechanic needed to execute the contract or perform such work. Also the general prevailing rate for legal holiday and overtime work (including, but not necessarily limited to 820 ILCS 130/0.01 et seq. the "Prevailing Wage Act") as ascertained by the Village shall be paid for each craft or type of worker needed to execute the contract or to perform such work. If at the time this Contract is executed, or if during the term of this Contract, there is excessive unemployment in Illinois as defined in the employment of Illinois Workers on Public Works Act, 30 ILCS 570-0.01 et seq., as two consecutive months of unemployment exceeding 5%, BIDDER agrees to employ Illinois laborers. An "Illinois laborer" is defined as any person who has resided in Illinois for at least 30 days and intends to become or remain an Illinois resident. The Bidder shall require all subcontractors (if any) to conform with said laws, and any rules or regulations now and thereafter issued pursuant to said laws by Bidder, his subcontractors, and/or anyone working through or on behalf of Bidder or Bidder's subcontractors.

The Village of Huntley reserves the right to reject any or all Bids, to waive any technicality, and to accept any Bid which it deems advantageous. All Bids shall remain subject to acceptance for 30 days after the time set for receiving Bids.

Contract award shall be made based on the lowest responsive and responsible Bidder.

Published by the authority of the Village of Huntley
Rita McMahan, Village Clerk

**WELL NO. 8 WTP CATION EXCHANGE
RESIN REMOVAL AND REPLACEMENT
VILLAGE OF HUNTLEY, ILLINOIS**

INSTRUCTIONS FOR SUBMITTING BIDS

General Rules and Conditions

The general rules and conditions, which follow, apply to all bids and proposals requested and accepted by the Village of Huntley unless otherwise specified. Bidders and/or their authorized representatives are expected to fully familiarize themselves with the conditions, requirements and specifications as reflected in the bid/proposal documents before submittal to the Village. A submittal to the Village implies that the bidder/vendor is familiar with, and intends to comply with all conditions unless otherwise noted.

Compliance to Law

- 1) The bidder shall at all times observe and comply with all laws, ordinances, regulations and codes of federal, state, county and village governments and/or any other local governing agencies which may in any manner affect the preparation of proposals or the performance of a contract.
- 2) All merchandise or commodities must conform to all standards and regulations as set forth under the Occupational Safety Hazards Act (O.S.H.A.)

Forms

Official Village of Huntley bid forms are attached to this document. **All bids must be submitted on the forms provided, complete and intact, properly signed in ink in the proper spaces, and submitted in a sealed envelope.**

Receipt of Bids

The Village of Huntley will receive sealed bids for Well No. 8 Water Treatment Plant Cation Exchange Resin Removal and Replacement until 10:00 am, Thursday, August 3, 2017. Bids shall be addressed to the Village Clerk, 10987 Main Street, Huntley, IL 60142. Each bid is to be sealed and clearly identified on the outside of the envelope as **“Bid for Well No. 8 WTP Cation Exchange Resin Removal and Replacement”**.

Opening of Bids

All bids received on or before 10:00 am, Thursday, August 3, 2017 will be publicly opened and read aloud at 10:00 am at the Village of Huntley Municipal Complex, 10987 Main Street, Huntley, IL. At the precise time set for bid opening, bids will legally be made public. Bidders or their representatives are encouraged to attend the bid opening.

Bid Guarantee Required

A certified check, cashier's check or bid bond made payable to the Village of Huntley in the amount equal to five (5%) percent of the total base bid must accompany each bid proposal. This is to guarantee that, if the proposal is accepted a contract will be entered into and the performance of the contract is properly secured. In addition, the successful bidder must furnish a performance bond in an amount equal to 100% of the amount of the total base bid for the faithful performance of the contract. The surety on the bond shall be a company that is licensed by the Department of Insurance authorizing it to execute surety bonds and the company shall have a financial strength rating of at least A- as rated by A.M. Best Company, Inc., Moody's Investors Service, Standard & Poor's Corporation, or a similar rating agency.

Late Bids

Formal bids that are received after the specified bid opening time will not be considered and will be returned unopened. The Village Clerk, whose duty is to receive proposals, will decide when the specified time has arrived, and no proposal received thereafter will be considered.

Withdrawal of Bids

A written request for withdrawal is required to withdraw a bid. It must be received prior to the bid opening. After the bid opening, a bid becomes a legal document and an integral part of the bid and may not be withdrawn. Requests to withdraw a bid are to be directed to the Village Clerk at (847) 515-5200.

Bids by Fax

Bids must be submitted on the original forms provided by the Village, completely intact as issued. Bids received via facsimile will not be accepted, nor will the Village transmit proposal documents to prospective bidders via a facsimile machine.

Mistake in Bid and Bid Changes

No bid may be modified after submittal; however, if an error is made in extending a total price, the unit price will govern. The bidder must initial erasures or any changes on the bid form.

Bid Binding

Unless otherwise specified, all bids shall be binding for thirty (30) working days following the bid opening date.

Changes in Specification/Bid Documents

The Village in the specifications/bid documents may make changes or corrections after they have been issued and before bids are received. In such case, the Village will issue a written addendum describing the change or correction to all bidders of record. Such addendum or addenda shall take precedence over that portion of the documents concerned, and shall become part of the specification/bid documents. Except in unusual cases, addenda will be issued to reach the bidders at least four (4) days prior to date established for receipts of bids.

Bid Attachments

Bidders may attach to the bid form any descriptive material necessary to fully describe the work he proposes to furnish.

Bidder's Competence

All Bidders shall attach a list of current references to their bid form. In addition, the Village may require proof of facilities or equipment, insurance coverage and financial resources to perform the work or fulfill a bid specification.

Award or Rejection of Bids

The bidder acknowledges the right of the Village to reject any or all bids and to waive informality or irregularity in any bid received and to award each item to different bidders or all items to a single bidder (to accept, split, and or reject part(s) or any or all bids) - in addition, the bidder recognizes the right of the Village to reject a bid if the bidder failed to furnish any required bid security or to submit the data required by the bidding documents, or if the bid is in any way incomplete or irregular. The Village shall be the sole judge of compliance with the specifications and reserves the right to accept or reject any and/or all bids or parts thereof.

Prices

Unit prices shall be shown for each unit on which there is a bid, and shall include all packing, crating, freight and shipping charges, and cost of unloading at the destination unless otherwise stated in the bid submittal. Cash discounts will not be considered in determining overall price, but may be used in the Village's overall evaluation of the bid.

Tax – Exempt Status

Unit prices shall not include any local, state, or federal taxes. The Village is exempt by law, from paying State or Local Retailer's Occupation Tax, State Service Occupation and Use Tax and Federal Excise Tax. If needed, the Village shall supply the successful bidder with its tax exemption number.

Execution of Contract

Notification in writing by the Village to the successful bidder shall be deemed a final contract award. The bid submittal form, as submitted and signed by the bidder, shall constitute a final agreement and the proposed specifications contained herein shall become a part of the agreement. Any additional work to be performed as mutually agreed upon by the Village and the successful bidder shall become a part of the agreement. Unless it is specifically stated otherwise on the bid submittal, the bid will be awarded to, or placed with, and payment made to the person or company that signs the bid submittal.

Removal or Suspension of Bidders

The Village of Huntley may remove or suspend any bidder from bidding on Village business for a specified period not to exceed one (1) year. The bidder/vendor may be given notice of such removal or suspension if:

- 1) Services performed do not comply with specifications of contract with the vendor;
- 2) Work is not done within the contract's specified time;
- 3) An offer is not kept firm for the length of time specified in the contract;
- 4) Contractor/Vendor fails to provide performance bond when required by invitation to bid;
- 5) Contractor/Vendor is found guilty of collusion;
- 6) Bankruptcy or other evidence of insolvency is found;
- 7) An employee currently serves in any elected or appointed capacity with the Village of Huntley and is financially involved in the proposed work.

To Rescind a Removal or Suspension

The bidder may submit a written explanation of the circumstances, which caused the removal or suspension, or may prove that circumstances have been corrected. On the basis of such explanation, the Village of Huntley may modify or rescind the removal or suspension.

Hold Harmless Agreement

All bidders must sign and notarize the attached agreement hold harmless agreement.

Fair Employment Practices Affidavit of Compliance

During the performance of a contract and/or in the act of supplying materials, supplies, and equipment to the Village, the bidder must be in full compliance with all provisions of the Acts of the General Assembly of the State of Illinois relating to employment, including equal opportunity requirements. All bidders must sign and notarize the attached Fair Employment Practices Document.

Anti-Collusion Affidavit of Compliance

All bidders must sign and notarize the attached Anti-Collusion Compliance Document.

Insurance

All bids shall be accompanied by a certification of the bidder certifying that the bidder can provide a certificate of insurance in accordance with Section 155.222 (f) of the Village of Huntley Code of Ordinances. In addition, the successful bidder must name the Village of Huntley as an additional insured on the required certificate of insurance.

VILLAGE OF HUNTLEY
FAIR EMPLOYMENT PRACTICES
AFFIDAVIT OF COMPLIANCE

Note: This affidavit must be executed and submitted with the signed bid form. The Board of Trustees of the Village of Huntley will accept no bids unless said affidavit is submitted concurrently with the bid.

being first duly sworn, deposes and says that he is the

_____ of _____
(Title or Officer)

and that he has authority to make the following affidavit; that he has knowledge of the Village of Huntley ordinance relating to Fair Employment Practices and knows and understands the contents thereof;

that he certifies hereby that it is the policy of _____
(Name of Company)

to recruit, hire, train, upgrade, promote and discipline its employees without regard to race, creed, color, religion, age, sex or physical or mental handicap; and that the company has and enforces policies which prohibit sexual harassment in the workplace.

(Signature)

SUBSCRIBED and sworn to before me this _____ day of _____, _____

(Notary Public)

VILLAGE OF HUNTLEY
ANTI-COLLUSION AFFIDAVIT OF COMPLIANCE

_____ first duly sworn, deposes and says:
_____, being that he is _____
(Partner, Officer, etc.)
of _____
(Bidder)

The party making the foregoing proposal or bid, that such bid is genuine and not collusive, or a sham; that said bidder has not colluded, conspired, connived or agreed directly or indirectly, with any bidder, or person, to put in a sham bid or to refrain from bidding, and has not in any manner, directly or indirectly, sought by agreement or collusion or communication or conference with any person, to fix the bid price element of said bid, or of that of any other bidder, or to secure any advantages against any other bidder or any person interested in the proposed contract.

(Name of Bidder if Bidder is an Individual)
(Name of Partner if Bidder is a Partnership)
(Name of Officer if Bidder is a Corporation)

The above statements must be subscribed and sworn to before a notary public.

Subscribed and sworn to this _____ day of _____, _____

By: _____

VILLAGE OF HUNTLEY
INDEMNITY HOLD HARMLESS PROVISION

To the fullest extent permitted by law, the bidder hereby agrees to defend, indemnify and hold harmless the Village of Huntley, its officials, agents and employees against all injuries, deaths, loss, damages, claims, patent claims, suits, liabilities, judgments, cost and expenses, which may in anywise accrue against the Village of Huntley, its officials, agents and employees, arising in whole or in part of in consequence of the performance of this work by the bidder, its employees, or subcontractors, or which may in anywise result therefore, except that arising out of the sole legal cause of the Village of Huntley, its agents or employees, the bidder shall, at its own expense, appear, defend and pay all charges of attorneys and all cost and other expenses arising therefore or incurred in connections therewith, and, if any judgment shall be rendered against the Village of Huntley, its officials, agents and employees, in any such action, the bidder shall, at its own expense, satisfy and discharge the same.

Bidder expresses, understands and agrees that any performance bond or insurance policies required by this contract, or otherwise provided by the bidder, shall in no way limit the responsibility to indemnify, keep, and save harmless and defend the Village of Huntley, its officials, agents and employees as herein provided.

The bidder further agrees that to the extend that money is due the bidder, by virtue of this contract as shall be considered necessary in the judgment of the Village of Huntley may be retained by the Village of Huntley to protect itself against said loss until such claims, suits, or judgments shall have been settled or discharges and/or evidence to that effect shall have been furnished to the satisfaction of the Village of Huntley.

Bidder:

By: _____
(Signature)

ATTEST:

(Corporate Seal)

VILLAGE OF HUNTLEY
REFERENCES

Name: _____

Address: _____

Phone No. _____

Contact: _____

Name: _____

Address: _____

Phone No. _____

Contact: _____

Name: _____

Address: _____

Phone No. _____

Contact: _____

Name: _____

Address: _____

Phone No. _____

Contact: _____

VILLAGE OF HUNTLEY
PROOF OF INSURABILITY

Proposal Submitted by:

(Bidder's Name)

(Address)

I, being duly sworn, do hereby acknowledge that I have read the insurance specifications herein and agree that the above bidder is eligible for insurance per the aforesaid specifications.

Subscribed and sworn to before me this _____ day of _____, _____

Signed: _____
(Authorized Agent)

Date: _____

Insurance Co. _____

Address: _____

Notary Public

*Village of Huntley
Official Bid Sheet*

Bidder Information:

Name: _____

Address: _____

Phone Number: _____

Fax Number: _____

E-mail Address: _____

Years in Business: _____

Bid Price: _____

Signature of Authorized Agent/Representative

Name (Please Print): _____

Title: _____

Signature: _____

BID SPECIFICATIONS

WELL NO. 8 WTP CATION EXCHANGE RESIN REMOVAL AND REPLACEMENT

WORK DATES

No work shall begin prior to October 1, 2017; all work shall be completed no later than November 30, 2017. From the time the vessels are taken out of service until the time the Contract work is complete shall be limited to 30 calendar days.

PROJECT SUPERVISION

The Contractor is required to provide full-time project supervision at any time the Contractor or any Sub-Contractor is working at the water treatment plant.

PRECONSTRUCTION MEETING

Following the award of the Contract, the Contractor will be required to attend a Preconstruction Conference prior to beginning work. At this time, the Contractor will be required to furnish the following:

- 1) Written progress schedule
- 2) Names of Project Manager and Field Superintendent
- 3) Names of subcontractors and material suppliers
- 4) Name of the contact person and emergency phone numbers of the Contractor's representative for contact after construction hours.

INCIDENTAL WORK

All work shown on the Plans, described in the applicable specifications or in these Special Provisions and not covered by a pay item, will be considered as incidental to the Contract.

REMOVAL OF RESIN AND SUPPORT MATERIAL

Contractor shall remove existing resin and supporting material from three vertical softeners that measure (8'- 0") in diameter. Contractor shall use electric or air tools as required to facilitate removal. The means and methods of removal shall be considered incidental to the Bid.

All removed media and supporting material shall be disposed of onsite into 20 yard dumpsters. The Village will provide three dumpsters at no cost to the Contractor. Each vessels content must be placed into separate dumpsters.

Contractor shall power-wash inside tankage with a minimum of 3,700 psi.

Contractor shall inspect internal piping and underdrain system for any visual defects and report to Owner.

Well No. 8 WTP Resin Removal and Replacement

INSTALLATION

Machines and devices used to install support media and resin shall be clean and disinfected prior to installation.

Contractor shall replace manway access panel gaskets on all three vessels.

Contractor shall furnish and install various grade of supporting material to depths required by the manufacturer as shown on the attached Media Loading Schedule For Vertical Tanks, Drawing No. 97138801.

Each layer shall be placed and leveled prior to placement of the next layer. For sizes (1/2") and smaller, Contractor shall perform all duties while working off of walk boards, outlined in the A.W.W.A.B100-01 Standards.

Upon completion of the supporting material installation the Owner shall backwash until clean.

The Contractor shall install 211 cu. ft. of resin in each unit. Resin shall be Purolite C-100E.

The installation may be completed at methods suitable to the Contractor including slurry system.

VILLAGE OF HUNTLEY SCOPE

The Village of Huntley shall provide the following scope of services:

- 1) Backwash and drain all three (3) vessels prior to Contractor arrival.
- 2) Sample, test and coordinate final disposal of all removed material and empty media containers.
- 3) Provide backwash services in a timely manner.
- 4) Provide electricity for lights or any required tools.
- 5) Allow unlimited hours of work.
- 6) Perform disinfection and regeneration of new resin.
- 7) Provide onsite restroom facilities. (Contractor to keep clean)

All specified material and work shall meet or exceed A.W.W.A.B100-01 Standards.

VILLAGE OF HUNTLEY - WATER WELL #8 ADDRESS

9644 Bedford Dr. (Southwind Subdivision)
Village of Huntley, Illinois 60142

PREVAILING WAGE RATES

This contract calls for the construction of a "public work," within the meaning of the Illinois Prevailing Wage Act, 820 ILCS 130/.01et seq. ("the Act"). The Act requires contractors and subcontractors to pay laborers, workers and mechanics performing services on public works projects no less than the current "prevailing rate of wages" (hourly cash wages plus amount for fringe benefits) in the county where the work is performed. The general prevailing rate of wages in this locality for laborers, mechanics, and other workmen engaged in the construction of public works coming under the jurisdiction of the Village of Huntley is defined by ordinance to be the same rate of wages for construction work in the Kane and McHenry County area as determined by the Department of Labor of the State of Illinois. The Department publishes the prevailing wage rates on its website. Please follow this link to the website for more information. <http://www.illinois.gov/idol/Laws-Rules/CONMED/Pages/Rates.aspx>. The Department revises the prevailing wage rates and the contractor/subcontractor has an obligation to check the Department's website for revisions to prevailing wage rates. For information regarding current prevailing wage rates, please refer to the Illinois Department of Labor's website. All contractors and subcontractors rendering services under this contract must comply with all requirements of the Act, including but not limited to, all wage requirements and notice and record keeping duties. Successful bidders will be required to submit certified payroll records to show compliance to this act prior to payment.

ILLINOIS LABORERS

The Contractor shall be required to comply with "Employment of Illinois Workers in Public Works Act" (30 ILCS 570/) and employ Illinois laborers if at the time the contract is executed or if during the term of the contract there is excessive unemployment in Illinois. "A period of excessive unemployment" means any month immediately following 2 consecutive calendar months during which the level of unemployment in the State of Illinois has exceeded 5% as measured by the United States Bureau of Labor Statistics in its monthly publication of employment and unemployment figures. An "Illinois Laborer" is defined as any person who has resided in Illinois for at least 30 days and who intends to become or remain an Illinois resident. The Contractor shall require all subcontractors to comply with said laws and any rules or regulations now and thereafter issued pursuant to said laws, by the Contractor, or the Contractor's subcontractors, and/or anyone working through or on behalf of the Contractor or the Contractor's subcontractors.

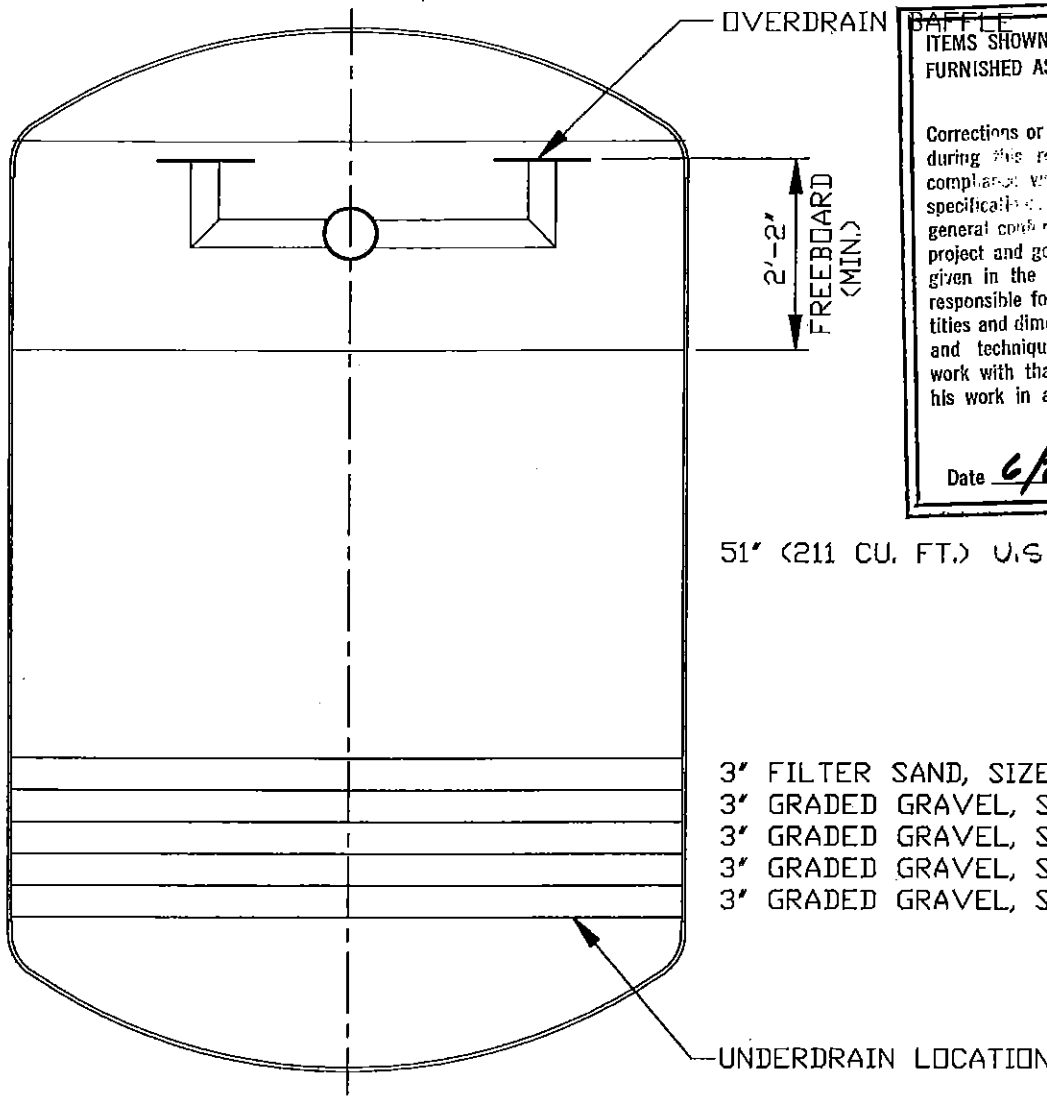
PAYMENT

The Contractor shall submit with his invoice for payment, the items listed below. Payment will not be made until the appropriate affidavits are received.

- A. The Contractor shall submit to the Owner a fully signed and notarized affidavit stating that the Contractor has fully complied with the provisions and requirements of the "Prevailing Wage Act" and the State of Illinois Wage Rates Determination.
- B. The Contractor shall submit to the Owner, if applicable due to the unemployment rate in the State of Illinois, a fully signed and notarized affidavit stating that the Contractor has

employed only Illinois Laborers as required by the "Employment of Illinois Workers in Public Works Act" in completing the work associated with the project.

- C. The Contractor shall submit to the Owner affidavits provided by his subcontractors with respect to items A and Bas described above.
- D. Village will pay contractor in accordance with State of Illinois Compiled Statutes Local Government Prompt Payment Act 50 ILCS 505/.



ITEMS SHOWN ON THE SHOP DRAWINGS MAY BE FURNISHED AS SUBMITTED IN ACCORDANCE WITH THE FOLLOWING:

Corrections or comments made on the shop drawings during the review shall be the contractor's responsibility. The contractor shall be responsible for compliance with requirements of the drawings and specifications. The contractor is solely responsible for review of general conformity with the design concept of the project and general compliance with the information given in the contract documents. The contractor is responsible for: confirming and correlating all quantities and dimensions; selecting fabrication processes and techniques of construction; coordinating his work with that of all other trades; and performing his work in a safe and satisfactory manner.

Manhard Consulting, LTD.
 Date 6/2/97 By JW

51' (211 CU. FT.) U.S. FILTER

- 3' FILTER SAND, SIZE 0.8 TO 1.2 mm
- 3' GRADED GRAVEL, SIZE 1/4" X #10
- 3' GRADED GRAVEL, SIZE 1/2" X 1/4"
- 3' GRADED GRAVEL, SIZE 3/4" X 1/2"
- 3' GRADED GRAVEL, SIZE 1 1/2" X 3/4"

NOTES:

1. MEDIA AND GRAVEL PROVIDED FOR THREE VERTICAL TANKS.
2. ALL GRAVEL AND SAND TO BE SHIPPED IN ONE CUBIC FOOT BAGS AND PALLETIZED.
3. RESIN SHIPPED IN ONE CUBIC FOOT BAGS AND PALLETIZED.

5						JOB NAME: HUNTLEY, IL	
4						GFC PO #: 971380	
3						CUSTOMER:	
2						CUST. NO.:	
1						ENGINEER:	
NO.	STD. DWG. REVISION	DESCRIPTION	BY	DATE	CHK'D	DATE	SPEC SECT:

RELEASE FOR FABRICATION		SCALE: NTS (24)	RELEASE FOR STANDARD	
BY: DKC	DATE: 4-10-97	COPIED FROM DRAWING	BY:	DATE:
CHK'D:	DATE:		CHK'D:	DATE:
APPR: [Signature]	DATE: 1/2/97	A-27260	APPR:	DATE:

MEDIA LOADING SCHEDULE FOR VERTICAL TANKS



SIZE	DRAWING NUMBER
A	97138801

PROPERTY OF GENERAL FILTER COMPANY - FOR G.F.C. WORK ONLY - TO BE RETURNED UPON REQUEST