

**REQUEST FOR PROPOSALS
FOR CONSULTING ENGINEERING SERVICES
WATERLINE REPLACEMENT PROJECTS 2019-2020
ECWA Project No. 201900001**

A. General

The Erie County Water Authority (Authority) will accept proposals for consulting engineering services for the 2019-2020 waterline replacement projects.

The Authority reserves the right to modify or cancel this Request for Proposals and/or the projects; to reject any or all proposals; and to waive any or all irregularities. This Request for Proposals does not obligate the Authority to award a contract for any of the projects or to reimburse any costs associated with the preparation of any proposal.

The Request for Proposal (RFP) is being conducted pursuant to the New York State Finance Law §§139-j and 139-k and the Erie County Water Authority's Procurement Disclosure Policy. The Procurement Disclosure Policy is available by accessing the Erie County Water Authority's web site – <http://www.ecwa.org>, under the caption "Doing Business with ECWA".

B. Project Description

The Authority is planning several waterline projects for 2019 and 2020. The projects will involve the replacement or rehabilitation of existing waterlines at various locations in the Authority's Direct Service Area. The projects are scheduled for design in 2019 and construction in 2020.

Contract A will consist of the installation of approximately 5,300 linear feet of new distribution waterline on multiple streets in the Village of Sloan. The project will consist of the replacement of existing waterline on Gates Street (from Stiglmeier to Crocker), on Franklin Avenue (from Harlem to Crocker), on Gierlach Street (from Harlem to Crocker), on Crocker (from Gates to Gierlach), and on Reiman Street (from Crocker to west of Halstead Avenue). The existing waterlines will be abandoned in place, (noting that some streets have multiple existing waterlines). The sizes and types of the new waterlines will be determined as a part of the design project but will be a minimum 12-inch diameter.

Contract B will consist of the installation of approximately 6,700 linear feet of new distribution waterline on Cayuga Creek Road from opposite 177 Cayuga Creek Road to the southeast corner of the William Street/Cayuga Creek Road intersection in the Town of Cheektowaga. An existing 24-inch waterline will remain in service, but an existing 6-inch will be abandoned in place. The size and type of the new waterline will be determined as a part of the design project but will be a minimum 12-inch diameter. A creek crossing is expected on Cayuga Creek Road just south of the William Street intersection (by bridge suspension, boring, pipe bursting or horizontal directional drilling).

Contract C will consist of the replacement of approximately 6,700 linear feet of new distribution waterline on multiple streets with leak histories in the Towns of Hamburg and West Seneca and the City of Lackawanna. The project will consist of the replacement of existing waterline on Monroe Avenue (from Scranton to the dead end), on Jefferson Avenue (from Scranton to the dead end), and on Lakeview Avenue (from Burke to 2180 Lakeview) in the Town of Hamburg, on Shirley Drive (from western connection of Berg Road to 110 Shirley) in the Town of West Seneca, and on Electric Avenue (from Roland to Warsaw), and on Clay Street (from Center to the dead end) in the City of Lackawanna. The existing waterlines will be abandoned in place. The sizes and types of the new waterlines will be determined as a part of the design project but will be a minimum 8-inch diameter. A creek crossing is expected on Electric Avenue within the project limits intersection (by bridge suspension, boring, or horizontal directional drilling).

Contract D will consist of the installation of approximately 4,600 linear feet of new transmission waterline on Greiner Road from Transit Road to Harris Hill Road in the Town of Clarence. The existing 12-inch waterline (from Transit to Harris Hill Rd) will remain in service, but the existing 6-inch (from Transit to Vista) will be abandoned in place. The size and type of the new waterline will be determined as a part of the design project but will be a minimum 16-inch diameter.

Contract E will consist of the installation of approximately 6,500 linear feet of new distribution waterline to replace undersized waterlines on various streets in the Towns of Amherst and Cheektowaga. The project will consist of the replacement of existing waterline on Garland Drive (from Eggert to School Circle), on Fairchild Drive (from Eggert to Hendricks), on School Circle (from Eggert to Crosby), on Bissell Drive (from Hendricks to Garland), on Olney Drive (from Hendricks to School Circle), and on Crosby Blvd (from Maynard to School Circle) in the Town of Amherst, and on Anna Court (from Lorraine Lane into cul-de-sac), on Treehaven Road (from Century to city line), on Kensington Avenue (from 1604 Kensington to city line), on Avery Place (from Herbert Ave to 70 Avery), and on Elm Court (from Washington Highway into cul-de-sac) in the Town of Cheektowaga. The existing waterlines will be abandoned in place. The size and type of the new waterlines will be determined as a part of the design project, but will be a minimum 8-inch diameter.

Contract F will consist of the replacement of critical infrastructure, approximately 4,000 linear feet of new distribution and transmission waterline installation (and approximately 1,600 linear feet of pipe abandonments) on multiple streets in the Cities of Tonawanda and Lackawanna, Village of Blasdell, and Towns of Cheektowaga, West Seneca, and Hamburg. The project will consist of the replacement of existing waterlines on Alexander Street (from Young to Ellicott Creek Rd), and on Ellicott Creek Road (from Daniel to the dead-end) in the City of Tonawanda, on North Gates (crossing Ridge Road intersection) in the City of Lackawanna, abandonment of the existing 6-inch waterline on South Park Avenue (from Maple to Miller), replacement on Hemenway Road (crossing the New York State Thruway I-90 including on/off ramps by boring or horizontal directional drilling) in the Town of Cheektowaga, on Union Road north of Gilfillian Avenue (crossing the NYS 400 east of the overpass by boring, pipe bursting or horizontal directional drilling), on Ridge Road (from 2020 to 3001 Ridge Road, crossing Cazenovia Creek by bridge suspension, excavation, pipe bursting, boring, or horizontal directional drilling), on Orchard Park Road (from 25 Orchard Park Road to 2801 Seneca Street, crossing Cazenovia Creek by bridge suspension, excavation, pipe bursting, boring, or horizontal

directional drilling) in the Town of West Seneca. This project also includes the abandonment of an existing waterline crossing at 2800 Hamburg Turnpike (NYS Route 5) with installation of a new hydrant. The existing waterlines will be abandoned in place. The size and type of the new waterlines will be determined as a part of the design project but will be a minimum 24-inch diameter crossing Cazenovia Creek on Orchard Park Road, minimum 12-inch diameter crossing Cazenovia Creek on Ridge Road and at Gates Avenue, and minimum 8-inch diameter at all other locations.

C. **Scope of Work**

The general scope of work for each phase is summarized below. The methods of payment shall be per the Authority standard form of Professional Services Contract, a copy of which is available upon request.

1. **Survey**

Upon authorization from the Authority, the Consultant shall complete the following services.

- a. Obtain field topographic survey data for the preparation of construction plans required for final design of the project. Survey data is to be according to NAD83 and NAVD88 datums and the New York State Plane Coordinate System – West Zone.

2. **Design**

Upon authorization from the Authority, the Consultant shall complete the following services.

- a. Prepare detailed design drawings, specifications and contract documents. Tasks include, but are not limited to:
 - 1) Conferences with the Authority, agencies, etc.
 - 2) Review of available drawings and records furnished by the Authority.
 - 3) Preparation of base drawings in AutoCAD version 2014 from the survey data obtained in the survey phase and the available records furnished by the Authority.
 - 4) Hydraulic analysis to determine the size of the proposed transmission watermain.
 - 5) Evaluate the use of temporary waterlines to facilitate the installation of the proposed waterlines in areas where extensive rock excavation is anticipated.
 - 6) Evaluate the use of trenchless technologies such as re-lining and pipe bursting.
 - 7) Preparation of engineering calculations to support the design of the improvements, including related civil, mechanical, electrical, structural, and architectural features of the project.
 - 8) Submission of the plans to various utility companies and agencies, as required, to incorporate all existing utilities within the project limits.
 - 9) Coordination with all municipalities and agencies having jurisdiction within the project limits.
 - 10) Preparation of final plans, profiles, and job specific detail drawings that include editing of the Authority's standard detail drawings where appropriate.

- 11) Preparation of contract specifications that include editing of the Authority's standard "front end" specifications and standard technical specifications where appropriate and preparation of additional technical specifications as required.
 - 12) Obtaining New York State Wage Rates and inserting them into the specifications.
 - 13) Preparation of a quantity take-off and a construction cost estimate.
 - 14) Preparation of an engineering report and submission with contract specifications, drawings, application forms and fees to Erie County Health Department for approval.
 - 15) Attendance at a final design meeting with the Authority.
- b. Prepare engineering data, where necessary, with regard to regulatory permit applications as required to obtain local, state, federal and public utility approval for the initiation and construction of the work.
 - c. Furnish to the Authority five (5) sets of drawings, specifications and other contract documents, for final review by the Authority and other approving agencies.
 - d. Prepare documentation for compliance with New York State SEQR (Type II actions) and Storm Water Pollution Prevention Plans (SWPPP).
 - e. Prepare a schedule for the project utilizing the Authority's standard format. The project schedule shall be updated bi-weekly and as needed.

3. **General Services**

Upon authorization from the Authority, the Consultant shall complete the following services.

- a. Furnish twenty (20) sets of contract drawings, final specifications, and other documents required for bidding and construction purposes for each contract.
- b. Conduct a pre-bid meeting when appropriate.
- c. Prepare and distribute addenda.
- d. Provide assistance to the Authority in securing bids, tabulating bid results, analyzing bid results, and making recommendations on the award of each construction contract.
- e. Provide pre-construction meeting notice to all municipalities, utility companies, fire districts, and all other interested parties, conduct a pre-construction meeting and distribute minutes.
- f. Supply an approved contractor's schedule for construction of the project.
- g. Provide detailed initial stakeout (once only), including bench marks, reference and axis lines along the routes of the construction or where necessary.
- h. Give consultation and advice to the Authority during construction.
- i. Prepare elementary sketches and supplementary sketches, if required, to resolve actual field conditions encountered.
- j. Interpret contract documents and resolve problems as to amount, quality, acceptability, and fitness.
- k. Review the contractor's submittals of material and/or equipment for compliance with the Consultant's design concept and take appropriate action such as but not limited to: "approved", "approved as corrected", "revise and resubmit"; or "not approved".

- l. Furnish general construction inspection as to quality and quantity of the contractor's work as the construction progresses in order to recommend partial payment.
 - m. Coordinate with all Authority's customers within the project area regarding the construction work.
 - n. Schedule and attend progress meetings.
 - o. Report to the Authority bi-weekly on the progress of the work with a written bi-weekly summary of the work performed in that time period, providing project schedule updates and forecasting future work and project costs. Also include daily inspector reports.
 - p. Notify the Authority when a change in the work is proposed which will cause an adjustment in the contract cost. Evaluate whether the proposed change is justified and reasonable, and if necessary prepare change orders, field directives, and make recommendations for approval. Discuss changes in the plans or procedures authorized by the Consultant with the Authority prior to implementation. Obtain approval for all change orders from the Board of Commissioners prior to implementation.
 - q. When new waterlines are placed into service, notify the appropriate fire districts in writing, identifying addresses of new hydrants placed into service and existing hydrants soon to be removed from service. A copy of this letter shall also be sent to the Authority.
 - r. Check line and grade for preparation of record drawings.
 - s. Make a final inspection, furnish a report on project completion, and make recommendations for final payments to contractors and for the release of retained amounts, if any.
4. **Resident Inspection**
- Upon authorization from the Authority, the Consultant shall complete the following services.
- a. Provide technical inspection of construction by a full-time resident engineer and/or inspectors as required, who will:
 - 1) Inspect all work to determine the progress, quality, quantity and conformance of the work in accordance with contract documents.
 - 2) Notify customers in writing prior to start of construction.
 - 3) Prepare daily inspector reports.
 - 4) Review, verify and approve requests for monthly and final payments to contractors, based on quantities of work put in place.
 - 5) Provide bi-weekly updates summarizing the Resident Inspection costs and projecting future Resident Inspection costs for the duration of the project.
 - b. For Resident Inspection services, the Consultant shall ~~propose~~ provide an hourly rate that is fully loaded (direct hourly rate, overhead and profit). ~~There will no longer be a Resident Inspection Fixed Fee.~~ Overtime premium will be paid at 50% of the Resident Inspectors' direct hourly rate. ~~in addition to the hourly rate proposed.~~ Consultant shall ~~provide breakdown a proposed~~ its direct hourly rate, its audited overhead rate for inspection services and ~~proposed~~ its profit percentage.
 - c. Once a bid has been awarded, the contract will set an estimated amount and a not-to-exceed amount for Resident Inspection services. Before reaching the not-to-

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exceed amount for Resident Inspection, the Consultant must seek approval from the Authority's Board of Commissioners to increase the amount of the Resident Inspection based on the realistic number of hours to complete such services.

b.

5. **Record Drawings**

Upon authorization from the Authority, the Consultant shall complete the following services.

- a. Provide record drawings, including the basemapping, (on AutoCAD Version 2014) of all completed work according to the latest ECWA As-Built Standards. Update the existing ECWA valve and hydrant details to reflect the completed work. Furnish one set of mylar transparencies and all AutoCAD files on CD of these drawings to the Authority.
- b. Provide horizontal and vertical coordinates using survey grade Real Time Kinematic (RTK) GPS with horizontal centimeter level accuracy and best possible vertical precision given the environmental conditions during collection for all mainline valves, hydrants, hydrant valves, permanent blow-offs, and meter pits. Coordinates shall be presented as points within an ESRI geodatabase feature class, or provided in Microsoft Excel, Microsoft Access, or .dbf format. At a minimum, the coordinate file shall contain a Northing, Easting, Elevation, horizontal precision, vertical precision, and Description for each feature.
- c. Provide copies of all photographs (digital and print) taken during the course of the design and construction work.
- d. Record Drawings and coordinates to be based on the NY State Plane Coordinate System – West Zone. Data is to be according to NAD83 and NAVD88 datums. Coordinates shall be provided in Microsoft Excel, Microsoft Access, or .dbf format. At a minimum, the coordinate file shall contain a Northing, Easting, Elevation, and Description for each feature.
- e. Submit mylar transparencies, AutoCAD files, and GPS coordinates no later than one month after final payment of the Construction Contract is recommended for approval and in accordance with Authority Standards.

6. **Special Services**

The Authority may require the Consultant to provide or arrange for and assist in obtaining one or more of the following special services in carrying out the project. Because it is not possible to determine in advance the need for or the cost of such services, these are included as separate elements of cost which shall be separately negotiated. These services include:

- a. Soils Investigations - including test borings, pavement cores, and the related analysis.
- b. Detailed mill, shop and/or laboratory inspection of materials and equipment.
- c. Land surveys, maps, plates, descriptions and title investigations which may be required to acquire lands, easements, and rights-of-way for the proposed facilities.
- d. Additional copies of reports, contract drawings and documents.
- e. Extra travel and subsistence for the Consultant and his staff beyond that normally required under ordinary circumstances, when authorized by the Authority.
- f. Assistance to the Authority serving as an expert witness in litigation arising from project development or construction.
- g. New York State SEQR (Type I and Unlisted Actions).

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1. Wetlands investigations, delineation, and mitigation.

D. Information Requests

All questions and requests for information are to be directed to the designated ECWA Contact Person, Mr. Leonard F. Kowalski, P.E., Senior Distribution Engineer at 716-685-8220, in accordance with New York State Finance Law §§139-j and 139-k.

E. Proposal Requirements

Firms may submit proposals for one or both projects. Separate proposals are not required. Proposals are to be concise, specific and straightforward. All pertinent information is to be contained in the proposal. The use of artwork, special covers, and extraneous information in the proposals is discouraged. Proposals are to remain valid for a minimum of 60 days. Each proposal is to include the following:

- Item 1 - Qualifications and related experience, particularly on the type of projects outlined above.
- Item 2 - Project understanding, technical approach and detailed scope of services. Identify any suggested modifications to the Scope of Work in Section C.
- Item 3 - Project staffing for all key personnel and subcontractors; current workload; and office location(s) where work will be performed for each project.
- Item 4 - Qualifications of resident inspector(s) including applicable education, training, experience, and NICET certification.
- Item 5 - Work performed for the Authority in 2016, 2017, and 2018.
- Item 6 - Current remaining workload with the Authority.
- Item 7 - Completed attachment titled Section 139 of State Finance Law per attached.
- Item 8 - Proof of insurance in accordance with the attached Erie County Water Authority Insurance Requirements for Professional Services per attached.
- Item 9 - Fee proposal which is to include a breakdown of engineering fees for each construction contract showing personnel, hours, hourly rates, overhead rates, and subcontractor costs for each phase per the scope of work. Assume 2,000 hours for resident inspection. All consultants shall include Special Services lump sum cost of \$15,000 for the purposes of this proposal.

Proposals shall include the following form for comparison purposes:

Project 201900001 – RFP for Waterline Replacement Projects, 2019-2020	
Survey	\$
Design	\$
General Services	\$
Resident Inspection	\$
Record Drawings	\$
Special Services	\$ 15,000.00
TOTAL:	\$

* A separate form shall be provided for each contract.

Proposals will be accepted until 4:00 p.m. on Friday, ?????????? ??, 2019. Four copies of each proposal are to be delivered to Erie County Water Authority, 3030 Union Road, Buffalo, New York 14227 to the attention of Mr. Russell J. Stoll, P.E., Executive Engineer. Proposals received after this time will not be considered and will be returned unopened. All proposals being mailed (including Federal Express, UPS, Priority Mail, etc.) or hand delivered shall be directed to the attention of Mr. Stoll in a sealed envelope and be clearly marked on the outside of the mailing or hand delivered envelope as follows: “PROPOSAL – WATERLINE PROJECTS 2019-2020”

F. Evaluation and Selection

All proposals will be evaluated by a small in-house committee made up of Authority personnel familiar with the proposed project. Interviews and/or presentations of the proposals will be requested if needed. The proposals will be evaluated based on the criteria listed above.

The final scope of work and fee for the engineering services for the project will be negotiated with the selected firm. A Professional Service Contract will then be executed pending successful negotiation and authorization by the Authority Board of Commissioners. All firms submitting proposals will be notified of the selection results. It is anticipated that the selection process will be completed in ?????????? 2019 and that the agreement will be executed in ?????????? 2019.

FORMS A, B, and C

STATE FINANCE LAW REQUIREMENTS

The Erie County Water Authority (the “Authority”) is a government entity, as that term is defined in State Finance Law §§ 139-j(1)(a) and 139-k(1)(a). When the Authority seeks to procure goods or services by means of an Invitation or Notice to Bid, or a Request for Proposals, the State Finance Law imposes certain restrictions on anyone who may wish to offer goods or services to the Authority as an Offerer, as that term is defined in §§ 139-j(1)(h) and 139-k(1)(h).

During the Restricted Period, as defined in §§ 139-j(1)(f) and 139-k(1)(f), when bids or proposals are being solicited, the Authority will designate a contact person with whom the Offerer may contact for information and other authorized purposes as set forth in §139-j of the State Finance Law. The designated contact is identified in the Notice to Bidders, or in the Request for Proposal. An Offerer is authorized to contact the Authority’s designated contact for such purposes as set forth in § 139-j(3).

Pursuant to the State Finance Law, the Authority is also required to make certain findings before making any determinations as to the qualifications and eligibility of those seeking a procurement contract, as that term is defined in State Finance Law §§ 39-j(1)(g) and 139-k(1)(g). Certain findings of non-responsibility can result in rejection for contract award and in the event of two findings of non-responsibility occurring within a 4-year period, the Offerer will be debarred from obtaining procurement contracts with the Authority. Further information about these requirements can be found in §§139–j and 139–k of the New York State Finance Law and the Erie County Water Authority’s Procurement Disclosure Policy.

The following forms will be used by the Authority to make such findings:

Form A - Offerer’s Affirmation of Understanding of, and Agreement to Comply with, the Authority’s Permissible Contact Policy During the Restricted Period.

Form B - Offerer’s Certification of Compliance with State Finance Law.

Form C - Offerer’s Disclosure of Prior Non-Responsibility Determinations.

FORM A

Offerer's Affirmation of Understanding of, and Agreement to Comply with, the Permissible Contact Requirements During the Restricted Period

Instructions:

The Erie County Water Authority (the "Authority") is a government entity, as that term is defined in State Finance Law §§ 139-j(1)(a) and 139-k(1)(a). The Authority must obtain a written affirmation of understanding and agreement to comply with procedures regarding permissible contacts with the Authority in the restricted period for a procurement contract in accordance with State Finance Law §139-j and §139-k. It is required that this affirmation be obtained as early as possible in the procurement process, but no later than when the Offerer submits its proposal.

Offerer affirms that it understands and agrees to comply with the procedures of the Authority relative to permissible contacts as required by State Finance Law §139-j(3) and §139-j(6)(b).

By: _____ Date: _____

Name: _____

Title: _____

Contractor Name: _____

Contractor Address: _____

FORM B

**Offerer's Certification of Compliance
With State Finance Law §139-k(5)**

Instructions:

The Erie County Water Authority (the "Authority") is a government entity, as that term is defined in State Finance Law §§ 139-j(1)(a) and 139-k(1)(a). The Authority must obtain a Certification that the information submitted for a procurement contact is complete, true, and accurate regarding any prior findings of non-responsibility, such as non-responsibility pursuant to State Finance Law §139-j. The Offerer must agree to sign the Certification, under penalty of perjury, and to provide the Certification to the Authority. The Certification should be obtained as early as possible in the process, but no later than when an Offerer submits its proposal.

Offerer Certification:

I certify that all information provided to the Authority relating to the awarding of a procurement contact is complete, true, and accurate.

By: _____ Date: _____

Name: _____

Title: _____

Contractor Name: _____

Contractor Address: _____

FORM C**Offerer's Disclosure of Prior
Non-Responsibility Determinations****Background:**

The Erie County Water Authority (the "Authority") is a government entity, as that term is defined in State Finance Law §§ 139-j(1)(a) and 139-k(1)(a). New York State Finance Law §139-k(2) obligates the Authority to obtain specific information regarding prior non-responsibility determinations with respect to State Finance Law §139-j. In accordance with State Finance Law §139-k, an Offerer must be asked to disclose whether there has been a finding of non-responsibility made within the previous four (4) years by any Governmental Entity due to: (a) a violation of State Finance Law §139-j; or (b) the intentional provision of false or incomplete information to a Government Entity.

The terms "Offerer" and "Governmental Entity" are defined in State Finance Law §§139-j(1) and §139-j(1). These sections also set forth detailed requirements about the restrictions on contacts during the procurement process. A violation of State Finance Law §139-j includes, but is not limited to, an impermissible contact during the restricted period (for example, contacting a person or entity other than the designated contact person, when such contact does not fall within one of the exemptions).

As part of its responsibility determination, State Finance Law §139-k(3) mandates consideration of whether an Offerer fails to timely disclose accurate or complete information regarding the above non-responsibility determination. In accordance with law, no Procurement Contract shall be awarded to any Offerer that fails to timely disclose accurate or complete information under this section, unless a finding is made that the award of the Procurement Contract to the Offerer is necessary to protect public property or public health safety, and the Offerer is the only source capable of supplying the required Article of Procurement, as that term is defined in State Finance Law §§ 139-j(1)(b) and 139-k(1)(b), within the necessary timeframe. See State Finance Law §139-j(10)(b) and §139-k(3).

Instructions:

The Authority must include a disclosure request regarding prior non-responsibility determinations in accordance with State Finance Law §139-k in its solicitation of proposals or bid documents or specifications or contract documents, as applicable, for procurement contracts. The attached form is to be completed and submitted by the individual or entity seeking to enter into a Procurement Contract. It shall be submitted to the Authority conducting the Governmental Procurement no later than when the Offerer submits its proposal.

FORM C (Continued)

Offerer's Disclosure of Prior Non-Responsibility Determinations

Name of Individual or Entity Seeking to Enter into the Procurement Contract:

Address: _____

Name and Title of Person Submitting this Form: _____

Contract Procurement Number: _____

Date: _____

1. Has any Governmental Entity made a finding of non-responsibility regarding the individual or entity seeking to enter into the Procurement Contract in the previous four years? (Please circle):
No Yes

If yes, please answer the next questions:

2. Was the basis for the finding of non-responsibility due to a violation of State Finance Law §139-j (Please circle):
No Yes

3. Was the basis for the finding of non-responsibility due to the intentional provision of false or incomplete information to a Governmental Entity? (Please circle) No Yes

4. If you answered yes to any of the above questions, please provide details regarding the finding of non-responsibility below.

Governmental Entity: _____

Date of Finding of Non-Responsibility: _____

Basis of Finding of Non-Responsibility: _____

(Add additional pages as necessary)

FORM C (Continued)

5. Has any Governmental Entity or other governmental agency terminated or withheld a Procurement Contract with the above-named individual or entity due to the intentional provision of false or incomplete information? (Please circle): No Yes

6. If yes, please provide details below.
Governmental Entity: _____

Date of Termination or Withholding of Contract: _____

Basis of Termination or Withholding:

(Add additional pages as necessary)

Offerer certifies that all information provided to the Erie County Water Authority with respect to State Finance Law §139-k is complete, true, and accurate.

By: _____ Date: _____
 Signature

Name: _____

Title: _____

CONTRACT TERMINATION PROVISION

Instructions:

A Contract Termination Provision will be included in each procurement contract governed by State Finance Law §139-k. New York State Finance Law §139-k(5) provides that every procurement contract award subject to the provisions of State Finance Law §§139-k and 139-j shall contain a provision authorizing the governmental entity to terminate the contract in the event that the certification is found to be intentionally false or intentionally incomplete. This statutory contract language authorizes, but does not mandate, termination. “Government Entity” and “procurement contract” are defined in State Finance Law §§ 139 j(1) and 139-k(l).

This required clause will be included in a covered procurement contract.

A sample of the Termination Provision is included below. If a contract is terminated in accordance with State Finance Law §139-k(5), the Erie County Water Authority, as a governmental entity, is required to include a statement in the procurement record describing the basis for any action taken under the termination provision.

Sample Contract Termination Provision

The Erie County Water Authority, as a governmental entity, reserves the right to terminate this contract in the event it is found that the certification filed by the Offerer in accordance with New York State Finance Law §139-k was intentionally false or intentionally incomplete. Upon such finding, the Authority may exercise its termination right by providing written notification to the Offerer in accordance with the written notification terms of this contract.

SECTION 139-L OF THE STATE FINANCE LAW
STATEMENT RELATING TO SEXUAL HARASSMENT POLICY

1. "Bidder" has the same meaning as the term, "Offerer," as that term is defined in State Finance Law § 139-k(1)(h), and includes anyone who submits a bid or proposal.
2. Every proposal or bid hereafter made and submitted to the Erie County Water Authority, where competitive bidding or a sealed proposal is required by statute, rule or regulation, for work or services performed or to be performed or goods sold or to be sold, shall contain the following statement subscribed by the Bidder and affirmed by such Bidder as true under penalty of perjury:

SEXUAL HARASSMENT BIDDING CERTIFICATION

- (a) "By submission of this bid/proposal, EACH BIDDER AND EACH PERSON SIGNING ON BEHALF OF ANY BIDDER CERTIFIES, AND IN THE CASE OF A JOINT BID EACH PARTY THERETO CERTIFIES AS TO ITS OWN ORGANIZATION, under penalty of perjury, that the Bidder has and has implemented a written policy addressing sexual harassment prevention in the workplace and provides annual sexual harassment prevention training to all its employees. Such policy shall, at a minimum, meet the requirements of Section two hundred one-g of the Labor Law."
3. A bid/proposal shall not be considered for award nor shall any award be made to a Bidder who has not complied with subdivision one of this section; provided, however, that if in any case the Bidder cannot make the foregoing certification, the Bidder shall so state and shall furnish with the bid/proposal a signed statement which sets forth in detail the reasons therefore.

The undersigned CERTIFIES, under penalty of perjury, that he is authorized to make this bid/proposal and execute this statement on sexual harassment; that he is familiar with the statements contained in ¶2(a) of this document, as well as the provisions of State Finance Law §139-L and Labor Law §201-g, and such statements are true and have been complied with by the Bidder.

(Name of Individual, Partnership or Corporation)

By _____
(Person authorized to sign)

(SEAL)

END OF BID FORM SUPPLEMENTS

Erie County Water Authority Insurance Requirements for Professional Services**Project Number:** 201900001**Description:** 2019 Consultant Design Projects RFP - January 2, 2019 through December 31, 2020

The following minimum insurance requirements shall apply to professional service providers under agreement with the Erie County Water Authority (ECWA). The professional service provider carries relevant insurance for the services covered. If at anytime, in the opinion of ECWA, there is an unusual or exceptional risk, ECWA may establish additional insurance requirements for the duration of the agreement. All insurance required herein shall be obtained at the sole cost and expense of the professional service provider, including deductibles and self-insured retentions. These requirements include but are not limited to the minimum insurance requirements.

An X indicates insurance coverage is required.

X **Commercial General Liability Insurance:** (including, but not limited to, Bodily (Personal) Injury, Premises Operations, Property Damage Liability (broad form), Contractual Liability, Advertising Injury, Independent Contractors, Product Liability, Completed Operations Liability and Explosion, Collapse and Underground Coverage) – in an amount not less than \$1,000,000 combined single limit and \$2,000,000 in the aggregate:

X **Per Policy**

___ **Per Project or Job**

___ **Per Location**

There should be no exclusions for any claims filed, actual or alleged, for violation of any applicable statute including, but not limited to, the New York State or federal labor laws, ordinances, administrative orders, executive orders, rules, regulations, or decrees of any court of competent jurisdiction.

X **Commercial Business Automobile Insurance** in an amount of not less than \$1,000,000 each accident and shall cover liability arising out of any automobile owned, leased, hired, borrowed and non-owned automobiles. Additionally, if vehicles are used for transporting hazardous materials, the contractor shall obtain and maintain the “broadened” coverage (endorsement CA 99 48 10 01 or CA 99 48 12 93), as well as proof of MCS 90 04 00.

___ **Excess Umbrella Liability Insurance:**

___ \$1,000,000 in the aggregate

___ \$2,000,000 in the aggregate

___ \$3,000,000 in the aggregate

___ \$4,000,000 in the aggregate

___ \$5,000,000 in the aggregate

___ **Per Policy**

___ **Per Project or Job**

___ **Per Location**

X **Professional Liability Insurance:** Per each occurrence and in the aggregate. Continuous coverage shall be maintained, or on an extended discovery period (“tail coverage”), for a period of not less than two years from the time the agreement has been completed in an amount of not less than:

X \$1,000,000 in the aggregate

___ \$2,000,000 in the aggregate

___ \$3,000,000 in the aggregate

___ \$4,000,000 in the aggregate

___ \$5,000,000 in the aggregate

X **Per Policy**

___ **Per Project or Job**

___ **Per Location**

X Workers' Compensation and Employers' Liability and New York State Disability Benefits Insurances, as required by New York State statute.

Certificates of Insurance and renewals, on forms approved by the New York State Department of Insurance, must be submitted to ECWA prior to the award of contract. Each insurance carrier issuing a Certificate of Insurance shall be rated by A. M. Best no lower than "A-" with a Financial Strength Code (FSC) of at least VII. The professional service provider shall name ECWA, its officers, agents and employees as additional insured on a Primary and Non-Contributory Basis, including a Waiver of Subrogation endorsement (form CG 20 26 11 85 or equivalent), on all applicable liability policies. Any liability coverage on a "claims made" basis should be designated as such on the Certificate of Insurance.

To avoid confusion with similar insurance company names and to properly identify the insurance company, please make sure that the insurer's National Association of Insurance Commissioners (N.A.I.C.) identifying number or A. M. Best identifying number appears on the Certificate of Insurance.

Acceptance of a Certificate of Insurance and/or approval by ECWA shall not be construed to relieve the professional service provider of any obligations, responsibilities or liabilities.

Certificates of Insurance should be e-mailed to AALESSI@ECWA.ORG or mailed to Mr. Anthony Alessi, ECWA Claims Representative/Risk Manager, Erie County Water Authority, 295 Main Street – Room 350, Buffalo, New York 14203-2494, or If you have any questions you can contact Mr. Alessi by e-mail or phone (716) 849-8477.

Please refer to the bid and the contract document(s) for additional information regarding insurance requirements.



CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DD/YYYY)

THIS CERTIFICATE IS ISSUED AS A MATTER OF INFORMATION ONLY AND CONFERS NO RIGHTS UPON THE CERTIFICATE HOLDER. THIS CERTIFICATE DOES NOT AFFIRMATIVELY OR NEGATIVELY AMEND, EXTEND OR ALTER THE COVERAGE AFFORDED BY THE POLICIES BELOW. THIS CERTIFICATE OF INSURANCE DOES NOT CONSTITUTE A CONTRACT BETWEEN THE ISSUING INSURER(S), AUTHORIZED REPRESENTATIVE OR PRODUCER, AND THE CERTIFICATE HOLDER.

IMPORTANT: If the certificate holder is an ADDITIONAL INSURED, the policy(ies) must be endorsed. If SUBROGATION IS WAIVED, subject to the terms and conditions of the policy, certain policies may require an endorsement. A statement on this certificate does not confer rights to the certificate holder in lieu of such endorsement(s).

PRODUCER	CONTACT NAME:	
	PHONE (A/C, No, Ext):	FAX (A/C, No):
	E-MAIL ADDRESS:	
	PRODUCER CUSTOMER ID #:	
	INSURER(S) AFFORDING COVERAGE	
	NAIC #	
INSURED	INSURER A:	
	INSURER B:	
	INSURER C:	
	INSURER D:	
	INSURER E:	
	INSURER F:	

COVERAGES

CERTIFICATE NUMBER:

REVISION NUMBER:

THIS IS TO CERTIFY THAT THE POLICIES OF INSURANCE LISTED BELOW HAVE BEEN ISSUED TO THE INSURED NAMED ABOVE FOR THE POLICY PERIOD INDICATED. NOTWITHSTANDING ANY REQUIREMENT, TERM OR CONDITION OF ANY CONTRACT OR OTHER DOCUMENT WITH RESPECT TO WHICH THIS CERTIFICATE MAY BE ISSUED OR MAY PERTAIN, THE INSURANCE AFFORDED BY THE POLICIES DESCRIBED HEREIN IS SUBJECT TO ALL THE TERMS, EXCLUSIONS AND CONDITIONS OF SUCH POLICIES. LIMITS SHOWN MAY HAVE BEEN REDUCED BY PAID CLAIMS.

INSR LTR	TYPE OF INSURANCE	ADDL INSR	SUBR VVD	POLICY NUMBER	POLICY EFF (MM/DD/YYYY)	POLICY EXP (MM/DD/YYYY)	LIMITS
	GENERAL LIABILITY <input checked="" type="checkbox"/> COMMERCIAL GENERAL LIABILITY <input type="checkbox"/> CLAIMS-MADE <input checked="" type="checkbox"/> OCCUR	X	X				EACH OCCURRENCE \$ 1,000,000 DAMAGE TO RENTED PREMISES (Ea occurrence) \$ 100,000 MED EXP (Any one person) \$ 5,000 PERSONAL & ADV INJURY \$ 1,000,000 GENERAL AGGREGATE \$ 2,000,000 PRODUCTS - COMP/OP AGG \$ 2,000,000
	GEN'L AGGREGATE LIMIT APPLIES PER: <input type="checkbox"/> POLICY <input checked="" type="checkbox"/> PRO-JECT <input type="checkbox"/> LOC						
	AUTOMOBILE LIABILITY <input checked="" type="checkbox"/> ANY AUTO <input type="checkbox"/> ALL OWNED AUTOS <input type="checkbox"/> SCHEDULED AUTOS <input type="checkbox"/> HIRED AUTOS <input type="checkbox"/> NON-OWNED AUTOS	X	X				COMBINED SINGLE LIMIT (Ea accident) \$ 1,000,000 BODILY INJURY (Per person) \$ BODILY INJURY (Per accident) \$ PROPERTY DAMAGE (Per accident) \$
	<input checked="" type="checkbox"/> UMBRELLA LIAB <input checked="" type="checkbox"/> OCCUR <input type="checkbox"/> EXCESS LIAB <input type="checkbox"/> CLAIMS-MADE	X	X				EACH OCCURRENCE \$ AGGREGATE \$
	<input checked="" type="checkbox"/> DEDUCTIBLE RETENTION \$ 10,000			Per Specific Agreement			\$ \$ \$
	WORKERS COMPENSATION AND EMPLOYERS' LIABILITY ANY PROPRIETOR/PARTNER/EXECUTIVE OFFICER/MEMBER EXCLUDED? (Mandatory in NH) If yes, describe under DESCRIPTION OF OPERATIONS below		N/A	SUBMIT proof of Workers Compensation and disability as per examples attached			WC STATUTORY LIMITS OTHER E.L. EACH ACCIDENT \$ E.L. DISEASE - EA EMPLOYEE \$ E.L. DISEASE - POLICY LIMIT \$
	Professional Liability Claims Made: Retroactive Date: Occurrence:			Per Specific Agreement			Each Claim: Aggregate:

SAMPLE

DESCRIPTION OF OPERATIONS / LOCATIONS / VEHICLES (Attach ACORD 101, Additional Remarks Schedule, if more space is required)

Additional Insured on a Primary and non-contributory basis (General and Auto Liability): Erie County Water Authority
Additional Insured form CG 20 26 or equivalent.

CERTIFICATE HOLDER

CANCELLATION

Erie County Water Authority
295 Main St, Suite 350
Buffalo, NY 14203

SHOULD ANY OF THE ABOVE DESCRIBED POLICIES BE CANCELLED BEFORE THE EXPIRATION DATE THEREOF, NOTICE WILL BE DELIVERED IN ACCORDANCE WITH THE POLICY PROVISIONS.

AUTHORIZED REPRESENTATIVE

Attn: Anthony Alessi

Understanding New York Workers Compensation Board Workers Compensation and N.Y.S Disability Benefits Liability

This is a brief description for governmental organizations to validate vendor workers compensation and NYS Disability Benefits coverage. These requirements should be used when applying for permits, licenses or secure contracts. Copies should be obtained not only at the initial issuance but at renewal as well. A full instruction manual can be obtained from the [Workers Comp Board](#).

The forms discussed are:

- 1) Form CE-200- [Affidavit of Exemption](#) (obtain at: www.wcb.state.ny.us/content/ebiz/wc_db_exemptions/requestExemptionOverview.jsp)
 - Acceptable proof that the business listed is exempt from providing workers' compensation and/or disability insurance coverage.

- 2) Workers Compensation
 - Form C-105.2: Certificate of Workers Compensation (WC) (Obtain from your insurance agent)
 - All private NYS licensed workers' compensation carriers are required to issue the C-105.2.

 - Form SI- 12: Certificate of WC when self-insured. (Obtain from workers compensation board)
 - Only the Self-Insurance Office of the Workers' Compensation Board issues the SI-12. The Self-Insurance Office can be contacted at **518-402-0247**. **Only one legal name and Federal Employer Identification Number can be listed on each Form SI-12. (Multiple legal entities must not be listed.)**

 - Form GSI- 105.2: Certificate of WC when participating in a group self-insured program.
 - The self-insurance administrator of the group completes the form.

 - Form U-26.3: Certificate of WC
 - Acceptable proof that the business has workers' compensation coverage through the New York State Insurance Fund. Only available through (NYSIF).

- 3) New York State Disability Benefits Law (DBL)
 - Form DB-120.1: [Certificate of DBL Insurance](#) (obtain from workers compensation board)
 - The DB-120.1 must be completed by either the NYS statutory disability benefits insurance carrier, or a licensed NYS insurance agent of that carrier. The form can be obtained by contacting the [Bureau of Compliance](#). (certificates@wcb.state.ny.us)

 - Form DB-155: [Certificate of DBL Self-Insurance](#)
 - The Self-Insurance Office of the Workers' Compensation Board issues the DB-155. The Board's secretary will approve the DB-155. The Self-Insurance Office can be contacted at **518-402-0247**.

- 4) Exemption 1, 2, 3, or 4 Family, Owner Occupied residence (<http://www.wcb.state.ny.us/content/main/forms/bp-1.pdf>)

NOTE: ACORD Certificates of Insurance are not acceptable proof. Must use one of the forms noted above:



CERTIFICATE OF NYS WORKERS' COMPENSATION INSURANCE COVERAGE

Form with fields for Insured Name, Business Telephone Number, NYS Unemployment Insurance Employer Registration Number, Federal Employer Identification Number, Holder Name, Name of Insurance Carrier, Policy Number, Policy effective period, and checkboxes for inclusion/exclusion of partners/officers.

This certifies that the insurance carrier indicated above in box "3" insures the business referenced above in box "1a" for workers' compensation under the New York State Workers' Compensation Law. (To use this form, New York (NY) must be listed under Item 3A on the INFORMATION PAGE of the workers' compensation insurance policy).

SAMPLE

Will the carrier notify the certificate holder within 10 days of a policy being cancelled for non-payment of premium or within 30 days if cancelled for any other reason or if the insured is otherwise eliminated from the coverage indicated on this certificate prior to the end of the policy effective period? YES NO

This certificate is issued as a matter of information only and confers no rights upon the certificate holder. This certificate does not amend, extend or alter the coverage afforded by the policy listed, nor does it confer any rights or responsibilities beyond those contained in the referenced policy.

This certificate may be used as evidence of a Workers' Compensation contract of insurance only while the underlying policy is in effect.

Please Note: Upon cancellation of the workers' compensation policy indicated on this form, if the business continues to be named on a permit, license or contract issued by a certificate holder, the business must provide that certificate holder with a new Certificate of Workers' Compensation Coverage or other authorized proof that the business is complying with the mandatory coverage requirements of the New York State Workers' Compensation Law.

Under penalty of perjury, I certify that I am an authorized representative or licensed agent of the insurance carrier referenced above and that the named insured has the coverage as depicted on this form.

Approved by: William Lawley Jr. (Print name of authorized representative or licensed agent of insurance carrier)

Approved by: [Signature] (Signature) (Date)

Title: Managing Partner

Telephone Number of authorized representative or licensed agent of insurance carrier: (716) 849-8618

Please Note: Only insurance carriers and their licensed agents are authorized to issue Form C-105.2. Insurance brokers are NOT authorized to issue it.

Workers' Compensation Law

Section 57. Restriction on issue of permits and the entering into contracts unless compensation is secured.

1. The head of a state or municipal department, board, commission or office authorized or required by law to issue any permit for or in connection with any work involving the employment of employees in a hazardous employment defined by this chapter, and notwithstanding any general or special statute requiring or authorizing the issue of such permits, shall not issue such permit unless proof duly subscribed by an insurance carrier is produced in a form satisfactory to the chair, that compensation for all employees has been secured as provided by this chapter. Nothing herein, however, shall be construed as creating any liability on the part of such state or municipal department, board, commission or office to pay any compensation to any such employee if so employed.
2. The head of a state or municipal department, board, commission or office authorized or required by law to enter into any contract for or in connection with any work involving the employment of employees in a hazardous employment defined by this chapter, notwithstanding any general or special statute requiring or authorizing any such contract, shall not enter into any such contract unless proof duly subscribed by an insurance carrier is produced in a form satisfactory to the chair, that compensation for all employees has been secured as provided by this chapter.

SAMPLE

Form CE-200



**Certificate of Attestation of Exemption
From New York State Workers' Compensation
and/or Disability Benefits Insurance Coverage**

This form cannot be used to waive the workers' compensation rights or obligations of any party.

The applicant may use this Certificate of Attestation of Exemption ONLY to show a government entity that New York State specific workers' compensation and/or disability benefits insurance is not required. The applicant may NOT use this form to show another business or that business's insurance carrier that such insurance is not required.

Please provide this form to the government entity from which you are requesting a permit, license or contract. This Certificate will not be accepted by government officials one year after the date printed on the form.

<p align="center">In the Application of (Legal Entity Name and Address):</p> <p>JOHN SMITH 123 MAIN STREET ALBANY, NY 12207 111-111-1111 Federal ID Number: XXXXX6789</p>	<p align="center">Business Applying For: BUILDING PERMIT</p> <p align="center">From: CITY OF ALBANY, DEPT OF BUILDING AND CODES</p> <p>The location of where work will be performed is 123 ACME AVENUE, ALBANY, NY 12203.</p> <p>Estimated dates necessary to complete work associated with the building permit are from October 14, 2008 to March 31, 2009.</p> <p>The estimated dollar amount of project is \$25,001 - \$50,000</p>
---	--

Workers' Compensation Exemption Statement:

The above named business is certifying that it is **NOT REQUIRED TO OBTAIN NEW YORK STATE SPECIFIC WORKERS' COMPENSATION INSURANCE COVERAGE** for the following reason:

The business is owned by one individual and is not a corporation. Other than the owner, there are no employees, day labor, leased employees, borrowed employees, part-time employees, unpaid volunteers (including family members) or subcontractors.

Disability Benefits Exemption Statement:

The above named business is certifying that it is **NOT REQUIRED TO OBTAIN NEW YORK STATE STATUTORY DISABILITY BENEFITS INSURANCE COVERAGE** for the following reason:

The business is owned by one individual or is a partnership (LLC, LLP, PLLP or a RLLP) under the laws of New York State and is not a corporation; or is a one or two person owned corporation, with those individuals owning all of the stock and holding all offices of the corporation (in a two person owned corporation, each individual must be an officer and own at least one share of stock) or is a business with no NYS location. In addition, the business does not require disability benefits coverage at this time since it has not employed one or more individuals on at least 30 days in any calendar year in New York State. (Independent contractors are not considered to be employees under the Disability Benefits Law.)

I, JOHN SMITH, am the Sole Proprietor with the above-named legal entity. I affirm that due to my position with the above-named business I have the knowledge, information and authority to make this Certificate of Attestation of Exemption. I hereby affirm that the statements made herein are true, that I have not made any materially false statements and I make this Certificate of Attestation of Exemption under the penalties of perjury. I further affirm that I understand that any false statement, representation or concealment will subject me to felony criminal prosecution, including jail and civil liability in accordance with the Workers' Compensation Law and all other New York State laws. By submitting this Certificate of Attestation of Exemption to the government entity listed above I also hereby affirm that if circumstances change so that workers' compensation insurance and/or disability benefits coverage is required, the above-named legal entity will immediately acquire appropriate New York State specific workers' compensation insurance and/or disability benefits coverage and also immediately furnish proof of that coverage on forms approved by the Chair of the Workers' Compensation Board to the government entity listed above.

SIGN HERE	Signature:	Date:
<p>Exemption Certificate Number 2008-00197</p>		<p>Received October 2, 2008 NYS Workers' Compensation Board</p>

Prove It to Move It

Form SI-12



STATE OF NEW YORK
 WORKERS' COMPENSATION BOARD
 SELF-INSURANCE OFFICE
 20 PARK STREET - ROOM 206
 ALBANY, NY 12207



(518) 402-0247
 FAX (518) 402-6199

COMPLIANCE WITH DISABILITY BENEFITS LAW
(Pursuant To Section 220, subd. 8 of the Disability Benefits Law)

EMPLOYER	FEDERAL EMPLOYER IDENTIFICATION NUMBER
	LOCATION OF OPERATION
ADDRESS (HOME OR MAIN OFFICE)	OPERATIONS TO BE REPORTED ON OR ABOUT:

There are on file with the Workers' Compensation Board, documents indicating that the above-named employer has complied with the Disability Benefits Law with respect to all of his or her employees in the following manner:

- By approved self-insurance pursuant to Section 211, subdivision 3 of the Disability Benefits Law.
- By a combination of approved self-insurance pursuant to Section 211, subdivision 3 of the Disability Benefits Law and insurance with authorized insurance carrier(s).

Date:

By: _____
 Gina Wagoner
 WC Examiner

DB-155 (3/04)

THIS AGENCY EMPLOYS & SERVES PEOPLE WITH DISABILITIES WITHOUT DISCRIMINATION



CERTIFICATE OF WORKERS' COMPENSATION INSURANCE

POLICYHOLDER		CERTIFICATE HOLDER	
POLICY NUMBER	CERTIFICATE NUMBER	PERIOD COVERED BY THIS CERTIFICATE 01/01/2009 TO 05/01/2010	DATE 1/8/2009

THIS IS TO CERTIFY THAT THE POLICYHOLDER NAMED ABOVE IS INSURED WITH THE NEW YORK STATE INSURANCE FUND UNDER POLICY NO. 2058 840-6 UNTIL 05/01/2010, COVERING THE ENTIRE OBLIGATION OF THIS POLICYHOLDER FOR WORKERS' COMPENSATION UNDER THE NEW YORK WORKERS' COMPENSATION LAW WITH RESPECT TO ALL OPERATIONS IN THE STATE OF NEW YORK, EXCEPT AS INDICATED BELOW.

IF SAID POLICY IS CANCELLED, OR CHANGED PRIOR TO 05/01/2010 IN SUCH MANNER AS TO AFFECT THIS CERTIFICATE, 10 DAYS WRITTEN NOTICE OF SUCH CANCELLATION WILL BE GIVEN TO THE CERTIFICATE HOLDER ABOVE. NOTICE BY REGULAR MAIL SO ADDRESSED SHALL BE SUFFICIENT COMPLIANCE WITH THIS PROVISION. THE NEW YORK STATE INSURANCE FUND DOES NOT ASSUME ANY LIABILITY IN THE EVENT OF FAILURE TO GIVE SUCH NOTICE.

THIS CERTIFICATE DOES NOT APPLY TO BUILDING DEMOLITION.

THIS CERTIFICATE IS ISSUED AS A MATTER OF INFORMATION ONLY AND CONFERS NO RIGHTS NOR INSURANCE COVERAGE UPON THE CERTIFICATE HOLDER. THIS CERTIFICATE DOES NOT AMEND, EXTEND OR ALTER THE COVERAGE AFFORDED BY THE POLICY.

NEW YORK STATE INSURANCE FUND

John Manetti

DIRECTOR, INSURANCE FUND UNDERWRITING

This certificate can be validated on our web site at <https://www.nysif.com/cert/certval.asp> or by calling (888) 875-5790
VALIDATION NUMBER: 107031806

ITEM 11.1
STATE OF NEW YORK
WORKERS' COMPENSATION BOARD
**CERTIFICATE OF PARTICIPATION IN WORKERS' COMPENSATION
GROUP SELF-INSURANCE**

1a. Legal Name and Address of Business Participating in Group Self-Insurance (Use Street Address Only)	1d. Business Telephone Number of Business referenced in box "1a"
1b. Effective Date of Membership in the Group	1e. NYS Unemployment Insurance Employer Registration Number of Business referenced in box "1a"
1c. The Proprietor, Partners or Executive Officers are <input type="checkbox"/> included (Only check box if all partners/officers included) <input type="checkbox"/> all excluded or certain partners/officers excluded	1f. Federal Employer Identification Number of Business referenced in box "1a"
2. Name and Address of the Entity Requesting Proof of Coverage (Entity Being Listed as Certificate Holder)	3. Name and Address of Group Self-Insurer

This certifies that the business referenced above in box "1a" is complying with the mandatory coverage requirements of the New York State Workers' Compensation Law as a participating member of the Group Self-Insurer listed above in box "3" and participation in such group self-insurance is still in force. The Group Self-Insurer's Administrator will send this Certificate of Participation to the entity listed above as the certificate holder in box "2".

The Group Self-Insurer's Administrator will notify the above certificate holder within 10 days IF the membership of the participant listed in box "1a" is terminated. (These notices may be sent by regular mail.) Otherwise, this Certificate is valid for a maximum of one year from the date certified by the group self-insurer.

If this certificate is no longer valid according to the above guidelines and the business referenced in box "1a" continues to be named on a permit, license or contract issued by the certificate holder, the business must provide the certificate holder either with a new certificate or other authorized proof the business is complying with the mandatory coverage requirements of the New York State Workers' Compensation Law.

Under penalty of perjury, I certify that I am an authorized representative of the Group Self-Insurer referenced above and that the business referenced in box "1a" has the coverage as depicted on this form.

Certified by: _____
(Print name of authorized representative of the Group Self-Insurer)

Certified by: _____
(Signature) (Date)

Title: _____

Telephone Number: _____



Workers' Compensation Board

**CERTIFICATE OF INSURANCE COVERAGE
DISABILITY AND PAID FAMILY LEAVE BENEFITS LAW**

PART 1. To be completed by Disability and Paid Family Leave Benefits Carrier or Licensed Insurance Agent of that Carrier

<p>1a. Legal Name & Address of Insured (use street address only)</p> <p>Work Location of Insured (Only required if coverage is specifically limited to certain locations in New York State, i.e., Wrap-Up Policy)</p>	<p>1b. Business Telephone Number of Insured</p> <p>1c. Federal Employer Identification Number of Insured or Social Security Number</p>
<p>2. Name and Address of Entity Requesting Proof of Coverage (Entity Being Listed as the Certificate Holder)</p>	<p>3a. Name of Insurance Carrier ShelterPoint Life Insurance Company</p> <p>3b. Policy Number of Entity Listed in Box "1a"</p> <p>3c. Policy effective period _____ to _____</p>

4. Policy provides the following benefits:

- A. Both disability and paid family leave benefits
- B. Disability benefits only.
- C. Paid family leave benefits only.

5. Policy covers:

- A. All of the employer's employees eligible under the NYS Disability and Paid Family Leave Benefits Law.
- B. Only the following class or classes of employer's employees:

Under penalty of perjury, I certify that I am an authorized representative or licensed agent of the insurance carrier referenced above and that the named insured has NYS Disability and/or Paid Family Leave Benefits insurance coverage as described above.

Date Signed _____ By _____
(Signature of insurance carrier's authorized representative or licensed insurance agent of that insurance carrier)

Telephone Number _____ Name and Title _____

IMPORTANT: If Boxes 4A and 5A are checked, and this form is signed by the insurance carrier's authorized representative or NYS Licensed Insurance Agent of that carrier, this certificate is COMPLETE. Mail it directly to the certificate holder.

If Box 4B, 4C or 5B is checked, this certificate is NOT COMPLETE for purposes of Section 220, Subd. 8 of the NYS Disability and Paid Family Leave Benefits Law. It must be mailed for completion to the Workers' Compensation Board, Plans Acceptance Unit, PO Box 5200, Binghamton, NY 13902-5200.

PART 2. To be completed by the NYS Workers' Compensation Board (Only if Box 4C or 5B of Part 1 has been checked)

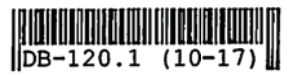
**State of New York
Workers' Compensation Board**

According to information maintained by the NYS Workers' Compensation Board, the above-named employer has complied with the NYS Disability and Paid Family Leave Benefits Law with respect to all of his/her employees.

Date Signed _____ By _____
(Signature of Authorized NYS Workers' Compensation Board Employee)

Telephone Number _____ Name and Title _____

Please Note: Only insurance carriers licensed to write NYS disability and paid family leave benefits insurance policies and NYS licensed insurance agents of those insurance carriers are authorized to issue Form DB-120.1. Insurance brokers are NOT authorized to issue this form.



Additional Instructions for Form DB-120.1

By signing this form, the insurance carrier identified in Box 3 on this form is certifying that it is insuring the business referenced in box "1a" for disability and/or paid family leave benefits under the New York State Disability and Paid Family Leave Benefits Law. The Insurance Carrier or its licensed agent will send this Certificate of Insurance to the entity listed as the certificate holder in Box 2.

The insurance carrier must notify the above certificate holder and the Workers' Compensation Board within 10 days IF a policy is cancelled due to nonpayment of premiums or within 30 days IF there are reasons other than nonpayment of premiums that cancel the policy or eliminate the insured from coverage indicated on this Certificate. (These notices may be sent by regular mail.) Otherwise, this Certificate is valid for one year after this form is approved by the insurance carrier or its licensed agent, or until the policy expiration date listed in Box 3c, whichever is earlier

This certificate is issued as a matter of information only and confers no rights upon the certificate holder. This certificate does not amend, extend or alter the coverage afforded by the policy listed, nor does it confer any rights or responsibilities beyond those contained in the referenced policy.

This certificate may be used as evidence of a Disability and/or Paid Family Leave Benefits contract of insurance only while the underlying policy is in effect.

Please Note: Upon the cancellation of the disability and/or paid family leave benefits policy indicated on this form, if the business continues to be named on a permit, license or contract issued by a certificate holder, the business must provide that certificate holder with a new Certificate of NYS Disability and/or Paid Family Leave Benefits Coverage or other authorized proof that the business is complying with the mandatory coverage requirements of the New York State Disability and Paid Family Leave Benefits Law.

DISABILITY AND PAID FAMILY LEAVE BENEFITS LAW

§220. Subd. 8

(a) The head of a state or municipal department, board, commission or office authorized or required by law to issue any permit for or in connection with any work involving the employment of employees in employment as defined in this article, and notwithstanding any general or special statute requiring or authorizing the issue of such permits, shall not issue such permit unless proof duly subscribed by an insurance carrier is produced in a form satisfactory to the chair, that the payment of disability benefits and after January first, two thousand and twenty-one, the payment of family leave benefits for all employees has been secured as provided by this article. Nothing herein, however, shall be construed as creating any liability on the part of such state or municipal department, board, commission or office to pay any disability benefits to any such employee if so employed.

(b) The head of a state or municipal department, board, commission or office authorized or required by law to enter into any contract for or in connection with any work involving the employment of employees in employment as defined in this article and notwithstanding any general or special statute requiring or authorizing any such contract, shall not enter into any such contract unless proof duly subscribed by an insurance carrier is produced in a form satisfactory to the chair, that the payment of disability benefits and after January first, two thousand eighteen, the payment of family leave benefits for all employees has been secured as provided by this article.

FORM DB-155



STATE OF NEW YORK
WORKERS' COMPENSATION BOARD
SELF-INSURANCE OFFICE
20 PARK STREET - ROOM 206
ALBANY, NY 12207



(518) 402-0247
FAX (518) 402-6199

COMPLIANCE WITH DISABILITY BENEFITS LAW
(Pursuant To Section 220, subd. 8 of the Disability Benefits Law)

EMPLOYER	FEDERAL EMPLOYER IDENTIFICATION NUMBER
	LOCATION OF OPERATION
ADDRESS (HOME OR MAIN OFFICE)	OPERATIONS TO BE REPORTED ON OR ABOUT:

There are on file with the Workers' Compensation Board, documents indicating that the above-named employer has complied with the Disability Benefits Law with respect to all of his or her employees in the following manner:

- By approved self-insurance pursuant to Section 211, subdivision 3 of the Disability Benefits Law.
- By a combination of approved self-insurance pursuant to Section 211, subdivision 3 of the Disability Benefits Law and insurance with authorized insurance carrier(s).

Date:

By: _____
Gina Wagoner
WC Examiner

DB-155 (3/04)

THIS AGENCY EMPLOYS & SERVES PEOPLE WITH DISABILITIES WITHOUT DISCRIMINATION

Affidavit of Exemption to Show Specific Proof of Workers' Compensation Insurance Coverage for a 1, 2, 3 or 4 Family, Owner-occupied Residence

*****This form cannot be used to waive the workers' compensation rights or obligations of any party.*****

Under penalty of perjury, I certify that I am the owner of the 1, 2, 3 or 4 family, **owner-occupied** residence (including condominiums) listed on the building permit that I am applying for, and I am not required to show specific proof of workers' compensation insurance coverage for such residence because (please check the appropriate box):

- I am performing all the work for which the building permit was issued.
- I am not hiring, paying or compensating in any way, the individual(s) that is(are) performing all the work for which the building permit was issued or helping me perform such work.
- I have a homeowners insurance policy that is currently in effect and covers the property listed on the attached building permit AND am hiring or paying individuals a total of less than 40 hours per week (aggregate hours for all paid individuals on the jobsite) for which the building permit was issued.

I also agree to either:

- ◆ acquire appropriate workers' compensation coverage and provide appropriate proof of that coverage on forms approved by the Chair of the NYS Workers' Compensation Board to the government entity issuing the building permit if I need to hire or pay individuals a total of 40 hours or more per week (aggregate hours for all paid individuals on the jobsite) for work indicated on the building permit, or if appropriate, file a CE-200 exemption form; OR
- ◆ have the general contractor, performing the work on the 1, 2, 3 or 4 family, **owner-occupied** residence (including condominiums) listed on the building permit that I am applying for, provide appropriate proof of workers' compensation coverage or proof of exemption from that coverage on forms approved by the Chair of the NYS Workers' Compensation Board to the government entity issuing the building permit if the project takes a total of 40 hours or more per week (aggregate hours for all paid individuals on the jobsite) for work indicated on the building permit.

(Signature of Homeowner)

(Date Signed)

(Homeowner's Name Printed)

Home Telephone Number _____

Property Address that requires the building permit:

<p><i>Sworn to before me this _____ day of</i> _____, _____.</p> <p><i>(County Clerk or Notary Public)</i></p>
--

Once notarized, this BP-1 form serves as an exemption for both workers' compensation and disability benefits insurance coverage.

The **general municipal law** is amended by adding a new section 125 to read as follows:

125. ISSUANCE OF BUILDING PERMITS. NO CITY, TOWN OR VILLAGE SHALL ISSUE A BUILDING PERMIT WITHOUT OBTAINING FROM THE PERMIT APPLICANT EITHER:

1. PROOF DULY SUBSCRIBED THAT WORKERS' COMPENSATION INSURANCE AND DISABILITY BENEFITS COVERAGE ISSUED BY AN INSURANCE CARRIER IN A FORM SATISFACTORY TO THE CHAIR OF THE WORKERS' COMPENSATION BOARD AS PROVIDED FOR IN SECTION FIFTY-SEVEN OF THE WORKERS' COMPENSATION LAW IS EFFECTIVE; OR

2. AN AFFIDAVIT THAT SUCH PERMIT APPLICANT HAS NOT ENGAGED AN EMPLOYER OR ANY EMPLOYEES AS THOSE TERMS ARE DEFINED IN SECTION TWO OF THE WORKERS' COMPENSATION LAW TO PERFORM WORK RELATING TO SUCH BUILDING PERMIT.

Implementing Section 125 of the General Municipal Law

1. General Contractors -- Business Owners and Certain Homeowners

For **businesses and certain homeowners listed as the general contractors on building permits**, proof that they are in compliance with Section 57 of the Workers' Compensation Law (WCL) is **ONE** of the following forms that indicate that they are:

- ◆ insured (C-105.2 or U-26.3),
- ◆ self-insured (SI-12), or
- ◆ are exempt (CE-200),

under the mandatory coverage provisions of the WCL. Any residence that is not a **1, 2, 3 or 4 Family, Owner-occupied Residence** is considered a business (income or potential income property) and must prove compliance by filing one of the above forms.

2. Owner-occupied Residences

For homeowners of a **1, 2, 3 or 4 Family, Owner-occupied Residence**, proof of their exemption from the mandatory coverage provisions of the Workers' Compensation Law when applying for a building permit is to file form BP-1.

- ◆ Form BP-1 shall be filed if the homeowner of a **1, 2, 3 or 4 Family, Owner-occupied Residence** is listed as the general contractor on the building permit, and the homeowner:
 - ◇ is performing all the work for which the building permit was issued him/herself,
 - ◇ is not hiring, paying or compensating in any way, the individual(s) that is(are) performing all the work for which the building permit was issued or helping the homeowner perform such work, or
 - ◇ has a homeowner's insurance policy that is currently in effect and covers the property for which the building permit was issued AND the homeowner is hiring or paying individuals a total of less than 40 hours per week (aggregate hours for all paid individuals on the jobsite) for the work for which the building permit was issued.
- ◆ If the homeowner of a **1, 2, 3 or 4 Family, Owner-occupied Residence** is hiring or paying individuals a total of **40 hours or MORE** in any week (aggregate hours for all paid individuals on the jobsite) for the work for which the building permit was issued, then the homeowner may not file the "Affidavit of Exemption" form, BP-1(11/04), but shall either:
 - ◇ acquire appropriate workers' compensation coverage and provide appropriate proof of that coverage on forms approved by the Chair of the NYS Workers' Compensation Board to the government entity issuing the building permit (the C-105.2 or U-26.3 form), OR
 - ◇ have the general contractor, (performing the work on the 1, 2, 3 or 4 family, **owner-occupied** residence (including condominiums) listed on the building permit) provide appropriate proof of workers' compensation coverage, or proof of exemption from that coverage on forms approved by the Chair of the NYS Workers' Compensation Board to the government entity issuing the building permit.

STATE OF NEW YORK - WORKERS' COMPENSATION BOARD

ESTADO DE NUEVA YORK - JUNTA DE COMPENSACION OBRERA

NOTICE OF COMPLIANCE
WORKERS' COMPENSATION LAW

AVISO DE CUMPLIMIENTO
LEY DE COMPENSACION OBRERA

TO EMPLOYEES

A EMPLEADOS

IMPORTANT INFORMATION FOR EMPLOYEES WHO
ARE INJURED OR SUFFER AN OCCUPATIONAL
DISEASE WHILE WORKING.

INFORMACION IMPORTANTE PARA EMPLEADOS QUE
SEAN LESIONADOS O SUFRAN UNA ENFERMEDAD
OCUPACIONAL MIENTRAS TRABAJAN.

- By posting this notice and information concerning your rights as an injured worker, your compliance with the Workers' Compensation Law.
- If you do not notify your employer within 30 days of the date of your injury your claim may be disallowed, so do so immediately.
- You are entitled to obtain any necessary medical treatment and should do so immediately.
- You may choose any doctor, podiatrist, chiropractor or psychologist referred by a medical doctor that accepts NY State Workers Compensation patients and is Board authorized. However, if your employer is involved in a certified preferred provider organization (PPO) you must first be treated by a provider chosen by your employer and your employer must give you a written statement of your rights concerning further medical care.
- You should tell your doctor to file copies of medical reports concerning your claim with the Workers' Compensation Board and with your employer's insurance company, which is indicated at the bottom of this form.
- You may be entitled to lost time benefits if your work-related injury keeps you from work for more than seven days, compels you to work at lower wages or results in permanent disability to any part of your body. You may be entitled to rehabilitation services if you need help returning to work.
- You should not pay any medical providers directly. They should send their bills to your employers insurance carrier. If there is a dispute, the provider must wait until the Board makes a decision before it attempts to collect payment from you. If you do not pursue your claim or the Board rules that your injury is not work-related, you may be responsible for the payment of the bills.
- You are entitled to be represented by an attorney or licensed representative, but it is not required. If you do hire a representative do not pay him/her directly. Any fee will be set by the Board and will be deducted from your award.
- If you have difficulty in obtaining a claim form or need help in filling it out or if you have any other questions or problems about a job-related injury, contact any office of the Workers' Compensation Board.

NOT AGENCY

WORKERS' COMPENSATION BOARD OFFICES

- Albany, 12241 - 100 Broadway-Menands - (866) 750-5157
- Brooklyn, 11201 - Ill Livingston St. - Brooklyn - (800) 877-1373
- Binghamton, 113901 - State Office Bldg. - 44 Hawley St. - (866) 802-3604
- Buffalo, 14202 - Statler Tower, 107 Delaware Ave. - (866) 211-0645
- Hempstead, 11788 - 220 Rabro Drive - Suite 100 - (866) 681-5354
- Hempstead, 11550 - 175 Fulton Avenue - (866) 805-3630
- New York, 10027 - 215 W. 1125th St, Manhattan (800)-877-1373
- Peekskill, 10566 - 41 North Division St. (866) 746-0552
- Queens, 11432 - 168-46 91st Ave., Jamaica (800) 877-1373
- Rochester, 14614 - 130 Main Street West - (866) 211-0644
- Syracuse, 13203 - 935 James St. - (866) 802-3730

DOWNSTATE MAIL ADDRESS

Claims-related mail for the Hauppauge, Hempstead, Peekskill and all NYC offices should be mailed to:
PO Box 5205 Binghamton, NY 13902-5205

- Su patrono esta cumpliendo la Ley de Compensacion Obrera cuando despliega este comunicado concerniente a sus derechos como trabajador lesionado.
- Si usted no notifica a su patrono dentro del termino de 30 dias de haber sufrido su lesion su reclamacion podria ser desestimada, por eso notifique inmediatamente.
- Usted tiene derecho a recibir cualquier tratamiento medico necesario relacionado con su lesion y debe gestionarlo inmediatamente.
- Para el tratamiento de cualquier lesion o enfermedad relacionada con el trabajo usted puede escoger cualquier medico, podiatra, quiropractico o psicologo (si es referido por un medico autorizado) que esta autorizado y acepte pacientes de la Junta de Compensacion Obrera. Sin embargo, si su patrono esta autorizado a participar en una organizacion certificada de proveedores preferidos (PPO), usted debera obtener tratamiento inicial para cualquier lesion o enfermedad relacionada con el trabajo de la correspondiente entidad. Patronos que participen en cualquiera de estos programas establecidos por ley estan obligados a proveer a sus empleados notificacion escrita explicando sus derechos y obligaciones bajo el programa que este acogido.
- Usted debera requerir de su Medico que radique copias de los informes medicos de su caso en la Junta de Compensacion Obrera y en la compania de seguros de su patrono, que se indica al final de esta forma.
- Usted tiene derecho a compensacion si su lesion relacionado con el trabajo le impide trabajar por mas de siete dias, le obliga a trabajar a sueldo mas bajo o resulta en una capacidad permanente de cualquier parte de su cuerpo. Usted puede tener derecho a servicios de rehabilitacion si necesita ayuda para regresar al trabajo.
- No pague a ningun proveedor medico directamente por tratamiento de su lesion o enfermedad relacionada con el trabajo. Ellos deben enviar sus facturas al asegurador de su patrono. Si el caso es cuestionado, el proveedor debera esperar hasta que la junta decida el caso, antes de iniciar gestion de cobro alguna contra usted. Si usted no tramita su caso o la Junta con el trabajo, usted podria ser responsable del pago de las facturas.
- No es obligatorio el estar representado en ninguno de los procedimientos de la Junta, pero es un derecho que usted tiene, el estar representado por abogado o por representante licenciado si usted asi lo desea. Si es representado, no pague al abogado o al representante licenciado. Cuando la Junta decida su caso, los honorarios seran determinados por la Junta y descontados de sus beneficios.
- Si tiene dificultad en conseguir un formulario de reclamacion o necesita ayuda para llenarlo o tiene dudas sobre cualquier situacion relacionada con una lesion o enfermedad comuniquese con la oficina mas cercana de la Junta.

ARY S. WEISS CHAIR/PRESIDENT/IZACH

Workers' Compensation benefits, when due, will be paid by

(Los beneficios de Compensacion Obrera, cuando debidos, seran pagados por):

Name of employer (Nombre del patrono)

SAMPLE

Effective From (En vigor Desde) _____ To _____
(Hasta Cancellation)

Policy No. (Poliza No) _____

**THIS NOTICE MUST BE POSTED
CONSPICUOUSLY IN AND ABOUT THE
EMPLOYER'S PLACE OR PLACES OF
BUSINESS**

C-105(4-09)
S.I.F. U-30e
"U30SIF/SN"

PRESCRIBED BY CHAIR
WORKERS' COMPENSATION BOARD
STATE OF NEW YORK

www.wcb.state.ny.us

Failure by an employer to post this notice in and about the employer's place or places of business may result in a \$250 penalty for each violation.

NOTICE OF COMPLIANCE
DISABILITY BENEFITS LAW
TO EMPLOYEES

AVISO DE CUMPLIMIENTO
LEY DE BENEFICIOS POR INCAPACIDAD
A LOS EMPLEADOS

1. If you are unable to work because of an illness or injury not work-related, you may be entitled to receive weekly benefits from your employer, or his or her insurance company, or from the Special Fund for Disability Benefits.
2. To claim benefits You must file a claim form, within 30 days from the first date of your disability, but in no event more than 26 weeks from such date.
3. Use one of the following claim forms:
-if, when your disability begins you are employed or are unemployed for four weeks or less, use WHITE claim form (Form DB-450), which you may obtain from your employer, his or her insurance carrier, your health provider or any office of the Workers' Compensation Board, and send it to your employer or the insurance carrier named below.
-If, when your disability begins, you have been unemployed more than four weeks, use the GREEN claim form (Form DB-300), which you may obtain from any Unemployment Insurance Office, your health provider, or any office of the Workers' Compensation Board. Send completed claim form to the Workers' Compensation Board, Disability Benefits Bureau Albany, New York 12241.
IMPORTANT Before filing your claim, your health provider must complete the "Health Care Provider's Statement" on the claim form, showing your period of disability.
4. You are entitled to be treated by any physician, chiropractor, dentist, nurse-midwife, podiatrist or psychologist of your choice. However, unlike workers' compensation, your medical bills will not be paid unless your employer and/or union provide for the payment of such bills under a Disability Benefits Plan or Agreement.
5. If you are ill or injured during the time you are receiving Unemployment Insurance Benefits, file a claim for Disability Benefits as soon as you sustain the injury or illness, by following the instructions outlined above.
6. If you are out of work in excess of seven days, your employer is required to send you a Disability Benefits Statement of Rights (Form DB-271).
7. Other information about Disability Benefits may be obtained by writing or calling the nearest Workers' Compensation Board Office.

1. Si usted no puede trabajar debido a enfermedad o lesión no relacionada con el trabajo, podría tener derecho a recibir, beneficios semanales de su patrón o de la compañía de seguros de el/ella o del Fondo Especial para Beneficios por Incapacidad.
2. Para reclamar beneficios usted debe Presentar una forma de reclamación, dentro de 30 días a Partir de la Primera fecha de su incapacidad, pero en ningún caso más de 26 semanas de dicha fecha.
3. Use una de las siguientes formas de reclamación:
-Si, cuando comience su incapacidad usted está empleado o ha estado desempleado por cuatro semanas o menos, use la forma de reclamación BLANCA (form DB-450), la cual puede obtener de su patrón o de la compañía de seguros de él/ella, o de su proveedor de cuidados de salud, o bien de cualquier oficina de la Junta de Compensación Obrera, y envíela a su patrón o a la compañía de seguros nombrada abajo.
-Si, cuando comience su incapacidad, usted ha estado desempleado más de cuatro semanas, use la forma de reclamación VERDE (form DB-300), la cual puede obtener en cualquier Oficina de Seguro de Desempleo, de su proveedor de salud, o bien de cualquier oficina de la Junta de Compensación Obrera Envíe la forma de reclamación, debidamente terminada, a Workers' Compensation Board, Disability Benefits Bureau, Albany, New York 12241.
IMPORTANTE Antes de presentar usted su reclamación, es necesario que su proveedor de salud complete la declaración del médico ("Health Care Provider's Statement") en la forma de reclamación, indicando el período de su incapacidad.
4. Usted tiene derecho a ser tratado por cualquier medico, quiropráctico, dentista, enfermera-partera, podiatra o psicologo que usted elija. Pero, con tanto a la compensación obrera, sus cuentas médicas no serán pagadas a menos que su patrón y/o Unión haga el pago de tales cuentas médicas bajo un Plan o Convenio de Beneficios por Incapacidad.
5. Si estuviera usted enfermo o lesionado durante el tiempo que esté recibiendo beneficios del Seguro de Desempleo, presente una reclamación para Beneficios por Incapacidad, siguiendo las instrucciones arriba descritas, tan pronto como sufra la lesión o la enfermedad.
6. Si usted está desempleado por más de siete días, su patrón está obligado a enviarle la declaración de Derechos de Beneficios por incapacidad (Form DB-271).
7. Otras informaciones relativas a Beneficios por incapacidad pueden obtenerse escribiendo o llamando a la oficina mas cercana de la Junta de Compensación Obrera.

WORKERS' COMPENSATION BOARD OFFICES

Albany, 12241 - 100 Broadway-Menands - (518) 474-6681
 Binghamton, 13901 - State Office Bldg - 44 Hawley St - (607) 721-8333
 Buffalo, 14203-State Office Bldg -125 Main St - (716) 847-3171
 Hempstead, 11550 -175 Fulton Avenue - (516) 560-7145
 Rochester, 14614 - 130 Main Street West - (716) 248-6300
 Syracuse, 13202 - State Office Bldg.-333 E. Washington St. - (315) 428-4465

Robert R. Snashall
Robert R. Snashall
 Chairman (Presidente)

The undersigned employer is in compliance with the provisions of the Disability Benefits Law (El patrón abajo firmante esta en conformidad con las disposiciones de la ley de Beneficios por Incapacidad).

Disability Benefits, when due, will be paid by (Los Beneficios por Incapacidad, cuando debidos, serán pagados por):

The benefits provided are (Los beneficios provistos son)

<input type="checkbox"/>	Statutory (Estatutarios)	<input type="checkbox"/>	Under a Plan or Agreement (Bajo un Plan o Convenio)
--------------------------	-----------------------------	--------------------------	---

Class(es) of employees covered (Clas(es) de empleados amparados)

ALL EMPLOYEES ELIGIBLE UNDER NY DBL

Name of employer (Nombre del Patrón)

SAMPLE

Effective: From (_____) To UNTIL CANCELLED
 (En Vigor Desde) (HASTA)

Policy No _____
 (Poliza No.)

THE WORKERS' COMPENSATION BOARD EMPLOYS AND SERVES
 PEOPLE WITH DISABILITIES WITHOUT DISCRIMINATION.

LA JUNTA DE COMPENSACIÓN OBRERA EMPLEA Y SIRVE
 A PERSONAS INCAPACITADAS SIN DISCRIMINAR.

By *W. J. [Signature]*

**Erie County Water Authority
ACORD Endorsement Samples**

POLICY NUMBER:

COMMERCIAL GENERAL LIABILITY

THIS ENDORSEMENT CHANGES THE POLICY. PLEASE READ IT CAREFULLY.

**ADDITIONAL INSURED – OWNERS, LESSEES OR
CONTRACTORS – (FORM B)**

This endorsement modifies insurance provided under the following:

COMMERCIAL GENERAL LIABILITY COVERAGE PART.

SCHEDULE

Name of Person or Organization:

(If no entry appears above, information required to complete this endorsement will be shown in the Declarations as applicable to this endorsement.)

WHO IS AN INSURED (Section II) is amended to include as an insured the person or organization shown in the Schedule, but only with respect to liability arising out of "your work" for that insured by or for you.

POLICY NUMBER:

COMMERCIAL GENERAL LIABILITY

THIS ENDORSEMENT CHANGES THE POLICY. PLEASE READ IT CAREFULLY.

ADDITIONAL INSURED – DESIGNATED PERSON OR ORGANIZATION

This endorsement modifies insurance provided under the following:

COMMERCIAL GENERAL LIABILITY COVERAGE PART.

SCHEDULE

Name of Person or Organization:

(If no entry appears above, information required to complete this endorsement will be shown in the Declarations as applicable to this endorsement.)

WHO IS AN INSURED (Section II) is amended to include as an insured the person or organization shown in the Schedule as an insured but only with respect to liability arising out of your operations or premises owned by or rented to you.

SAMPLE ISO FORM

THIS ENDORSEMENT CHANGES THE POLICY. PLEASE READ IT CAREFULLY.

POLLUTION LIABILITY – BROADENED COVERAGE FOR COVERED AUTOS – BUSINESS AUTO, MOTOR CARRIER AND TRUCKERS COVERAGE FORMS

This endorsement modifies insurance provided under the following:

BUSINESS AUTO COVERAGE FORM
MOTOR CARRIER COVERAGE FORM
TRUCKERS COVERAGE FORM

With respect to coverage provided by this endorsement, the provisions of the Coverage Form apply unless modified by the endorsement.

A. Liability Coverage is changed as follows:

1. Paragraph **a.** of the **Pollution** Exclusion applies only to liability assumed under a contract or agreement.
2. Exclusion **B.6.** Care, Custody Or Control does not apply.

B. Changes In Definitions

For the purposes of this endorsement, Paragraph **D.** of the **Definitions** Section is replaced by the following:

D. "Covered pollution cost or expense" means any cost or expense arising out of:

1. Any request, demand, order or statutory or regulatory requirement; or
2. Any claim or "suit" by or on behalf of a governmental authority demanding

that the "insured" or others test for, monitor, clean up, remove, contain, treat, detoxify or neutralize, or in any way respond to, or assess the effects of "pollutants".

"Covered pollution cost or expense" does not include any cost or expense arising out of the actual, alleged or threatened discharge, dispersal, seepage, migration, release or escape of "pollutants":

- a.** Before the "pollutants" or any property in which the "pollutants" are contained are moved from the place where they are accepted by the "insured" for movement into or onto the covered "auto"; or

- b.** After the "pollutants" or any property in which the "pollutants" are contained are moved from the covered "auto" to the place where they are finally delivered, disposed of or abandoned by the "insured".

Paragraphs **a.** and **b.** above do not apply to "accidents" that occur away from premises owned by or rented to an "insured" with respect to "pollutants" not in or upon a covered "auto" if:

- (1) The "pollutants" or any property in which the "pollutants" are contained are upset, overturned or damaged as a result of the maintenance or use of a covered "auto"; and
- (2) The discharge, dispersal, seepage, migration, release or escape of the "pollutants" is caused directly by such upset, overturn or damage.

FORM MCS 90 04 00

ENDORSEMENT FOR
MOTOR CARRIER POLICIES OF INSURANCE FOR PUBLIC LIABILITY
UNDER SECTIONS 29 and 30 OF THE MOTOR CARRIER ACT OF 1980

OMB No. 2126-008

Issued to

of

Dated at
This day of

Amending Policy No. _____ Effective Date _____

Telephone Number _____ Countersigned by _____
Authorized Company Representative

Name of Insurance Company _____

The policy to which this endorsement is attached provides primary or excess insurance, as indicated by
"☐", for the limits shown:

This insurance is primary and the company shall not be liable for amounts in excess of
\$ _____ for each accident.

This insurance is excess and the company shall not be liable for amounts in excess of
\$ _____ for each accident in excess of the underlying limit of \$ _____
for each accident.

Whenever required by the Federal Motor Carrier Safety Administration (FMCSA), the company agrees to furnish the FMCSA a duplicate of said policy and all its endorsements. The company also agrees, upon telephone request by an authorized representative of the FMCSA, to verify that the policy is in force as of a particular date. The telephone number to call is:

Cancellation of this endorsement may be effected by the company or the insured by giving (1) thirty-five (35) days notice in writing to the other party (said 35 days notice to commence from the date the notice is mailed, proof of mailing shall be sufficient proof of notice), and (2) if the insured is subject to the FMCSA's registration requirements under 49 U.S.C. 13901, by providing thirty (30) days notice to the FMCSA (said 30 days notice to commence from the date the notice is received by the FMCSA at its office in Washington, D.C.).

DEFINITIONS AS USED IN THIS ENDORSEMENT

ACCIDENT includes continuous or repeated exposure to conditions which results in bodily injury, property damage, or environmental damage which the insured neither expected nor intended.

MOTOR VEHICLE means a land vehicle, machine, truck, tractor, trailer, or semitrailer propelled or drawn by mechanical power and used on a highway for transporting property, or any combination thereof.

BODILY INJURY means injury to the body, sickness, or disease to any person, including death resulting from any of these.

PROPERTY DAMAGE means damage to or loss of use of tangible property.

ENVIRONMENTAL RESTORATION means restitution for the loss, damage, or destruction of natural resources arising out of the accidental discharge, dispersal, release or escape into or upon the land, atmosphere, watercourse, or body of water, of any commodity transported by a motor carrier. This shall include the cost of removal and the cost of necessary measures taken to minimize or mitigate damage to human health, the natural environment, fish, shellfish, and wildlife.

PUBLIC LIABILITY means liability for bodily injury, property damage, and environmental restoration.

FORM MCS 90 04 00

**ENDORSEMENT FOR
MOTOR CARRIER POLICIES OF INSURANCE FOR PUBLIC LIABILITY
UNDER SECTIONS 29 and 30 OF THE MOTOR CARRIER ACT OF 1980**

OMB No. 2126-008

The insurance policy to which this endorsement is attached provides automobile liability insurance and is amended to assure compliance by the insured, within the limits stated herein, as a motor carrier of property, with Sections 29 and 30 of the Motor Carrier Act of 1980 and the rules and regulations of the Federal Motor Carrier Safety Administration (FMCSA).

In consideration of the premium stated in the policy to which this endorsement is attached, the insurer (the company) agrees to pay, within the limits of liability described herein, any final judgment recovered against the insured for public liability resulting from negligence in the operation, maintenance or use of motor vehicles subject to the financial responsibility requirements of Sections 29 and 30 of the Motor Carrier Act of 1980 regardless of whether or not each motor vehicle is specifically described in the policy and whether or not such negligence occurs on any route or in any territory authorized to be served by the insured or elsewhere. Such insurance as is afforded, for public liability, does not apply to injury to or death of the insured's employees while engaged in the course of their employment, or property transported by the insured, designated as cargo.

It is understood and agreed that no condition, provision, stipulation, or limitation contained in the policy, this endorsement, or any other endorsement thereon, or violation thereof, shall relieve the company from liability or from the payment of any final judgment, within the limits of liability herein described, irrespective of the financial condition, insolvency or bankruptcy of the insured. However, all terms, conditions, and limitations in the policy to which the endorsement is attached shall remain in full force and effect as binding between the insured and the company. The insured agrees to reimburse the company for any payment made by the company on account of any accident, claim, or suit involving a breach of the terms of the policy, and for any payment that the company would not have been obligated to make under the provisions of the policy except for the agreement contained in this endorsement.

It is further understood and agreed that, upon failure of the company to pay any final judgment recovered against the insured as provided herein, the judgment creditor may maintain an action in any court of competent jurisdiction against the company to compel such payment.

The limits of the company's liability for the amounts prescribed in this endorsement apply separately, to each accident, and any payment under the policy because of any one accident shall not operate to reduce the liability of the company for the payment of final judgments resulting from any other accident.

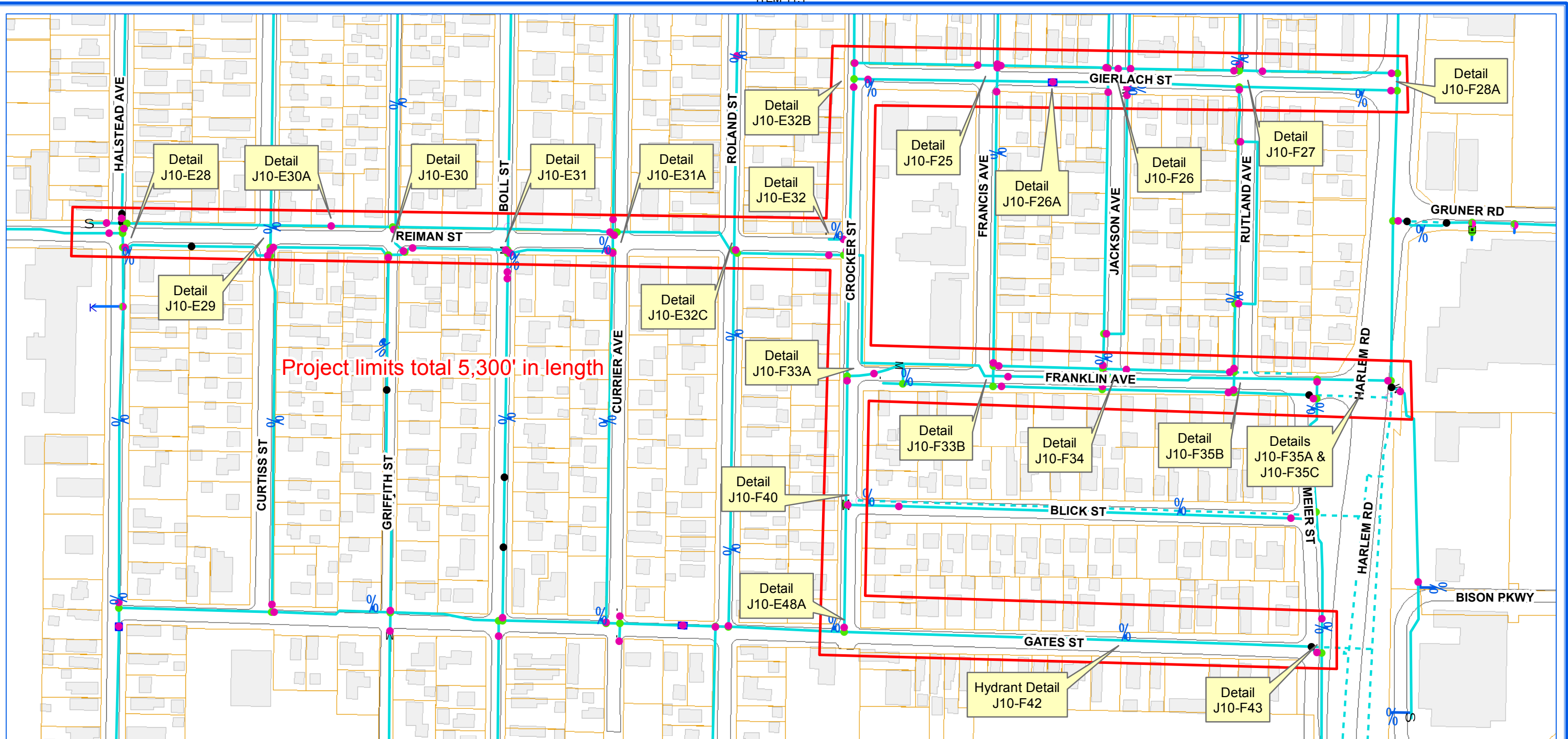
THE SCHEDULE OF LIMITS SHOWN ON THE NEXT PAGE DOES NOT PROVIDE COVERAGE.

The limits shown in the schedule are for information purposes only.

**ENDORSEMENT FOR
MOTOR CARRIER POLICIES OF INSURANCE FOR PUBLIC LIABILITY
UNDER SECTIONS 29 and 30 OF THE MOTOR CARRIER ACT OF 1980**

**SCHEDULE OF LIMITS
Public Liability**

	Type of Carriage	Commodity Transported	Minimum Insurance
(1)	For-hire (In interstate or foreign commerce).	Property (nonhazardous).	\$ 750,000
(2)	For-hire and Private (In interstate, foreign, or intrastate commerce, with a gross vehicle weight rating of 10,000 or more pounds).	Hazardous substances, as defined in 49 CFR 171.8, transported in cargo tanks, portable tanks, or hopper-type vehicles with capacities in excess of 3,500 water gallons; or in bulk Division 1.1, 1.2, and 1.3 materials; any quantity of Division 2.3, Hazard Zone A, or Division 6.1, Packing Group I, Hazard Zone A material; in bulk Division 2.1 or 2.2; or highway route controlled quantities of a Class 7 material as defined in 49 CFR 173.403.	5,000,000
(3)	For-hire and Private (In interstate or foreign commerce, in any quantity; or in intrastate commerce, in bulk only; with a gross vehicle weight rating of 10,000 or more pounds).	Oil listed in 49 CFR 172.101; hazardous materials and hazardous substances defined in 49 CFR 171.8 and listed in 49 CFR 172.101, but not mentioned in (2) above or (4) below.	1,000,000
(4)	For-hire and Private (In interstate or foreign commerce, with a gross vehicle weight rating of less than 10,000 pounds).	Any quantity of Division 1.1, 1.2, or 1.3 material; any quantity of a Division 2.3, Hazard Zone A, or Division 6.1, Packing Group I, Hazard Zone A material; or highway route controlled quantities of a Class 7 material as defined in 49 CFR 173.403.	5,000,000

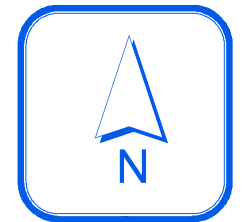


Project limits total 5,300' in length



ERIE COUNTY WATER AUTHORITY
BUFFALO, NY

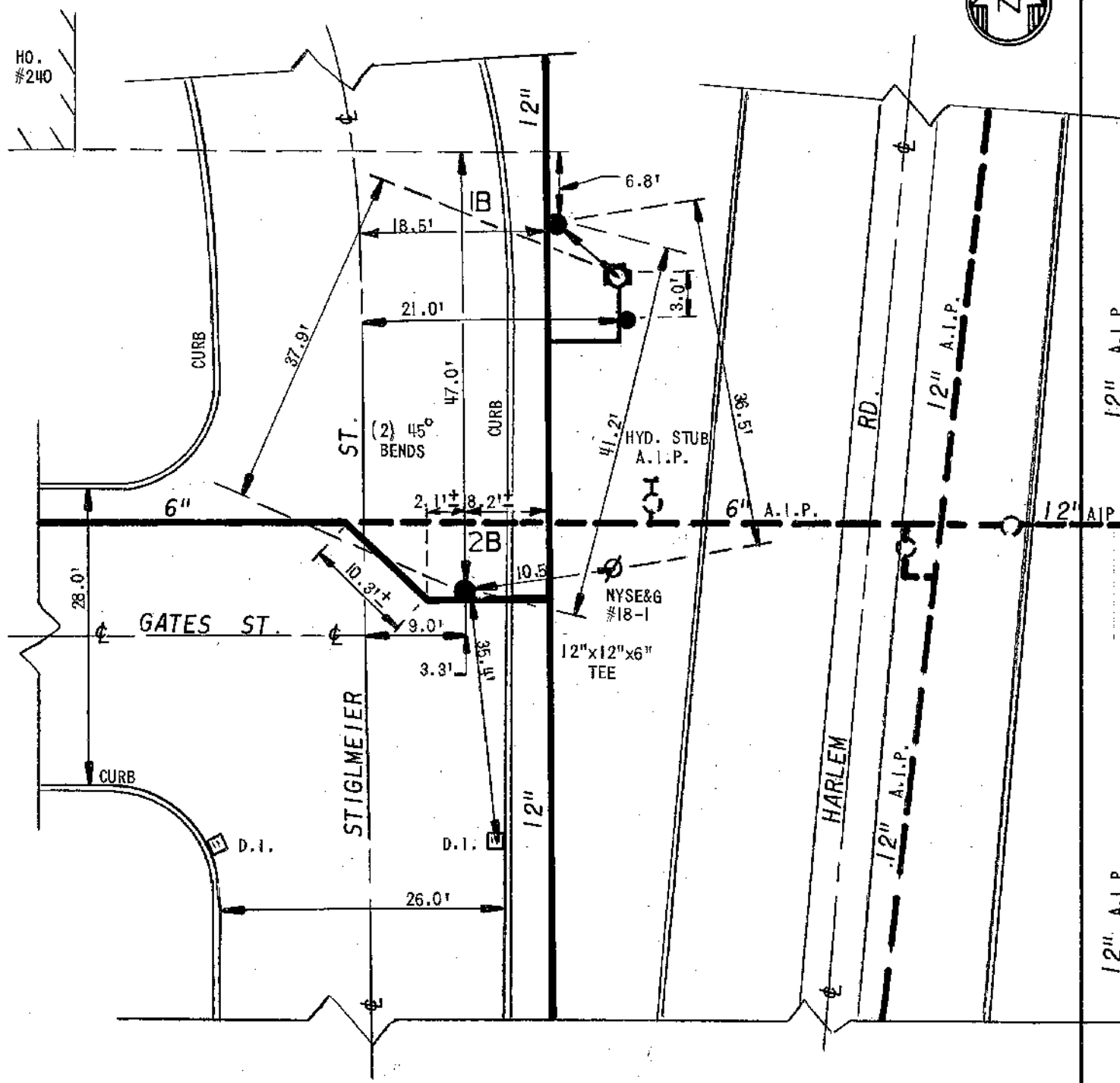
**ECWA-928-1901 / ECWA P.N. 201900001
 WATERLINE REPLACEMENT PROJECT
 CONTRACT "A" | SLOAN TRANSMISSION
 GATES ST. FROM STIGLMEIER ST. TO CROCKER ST.
 FRANKLIN AVE. FROM HARLEM RD. TO CROCKER ST.
 GIERLACH ST. FROM HARLEM RD. TO CROCKER ST.
 CROCKER ST. FROM GATES ST. TO GIERLACH ST.
 REIMAN ST. FROM CROCKER ST. TO WEST OF HALSTEAD AVE.
 VILLAGE OF SLOAN, NY**



1 inch = 200 feet



HO. #240



FB.28/35
 FB.209/47
 FB.445/48
 CHTN-370-7901-PD

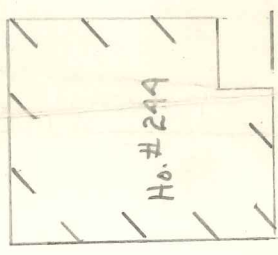
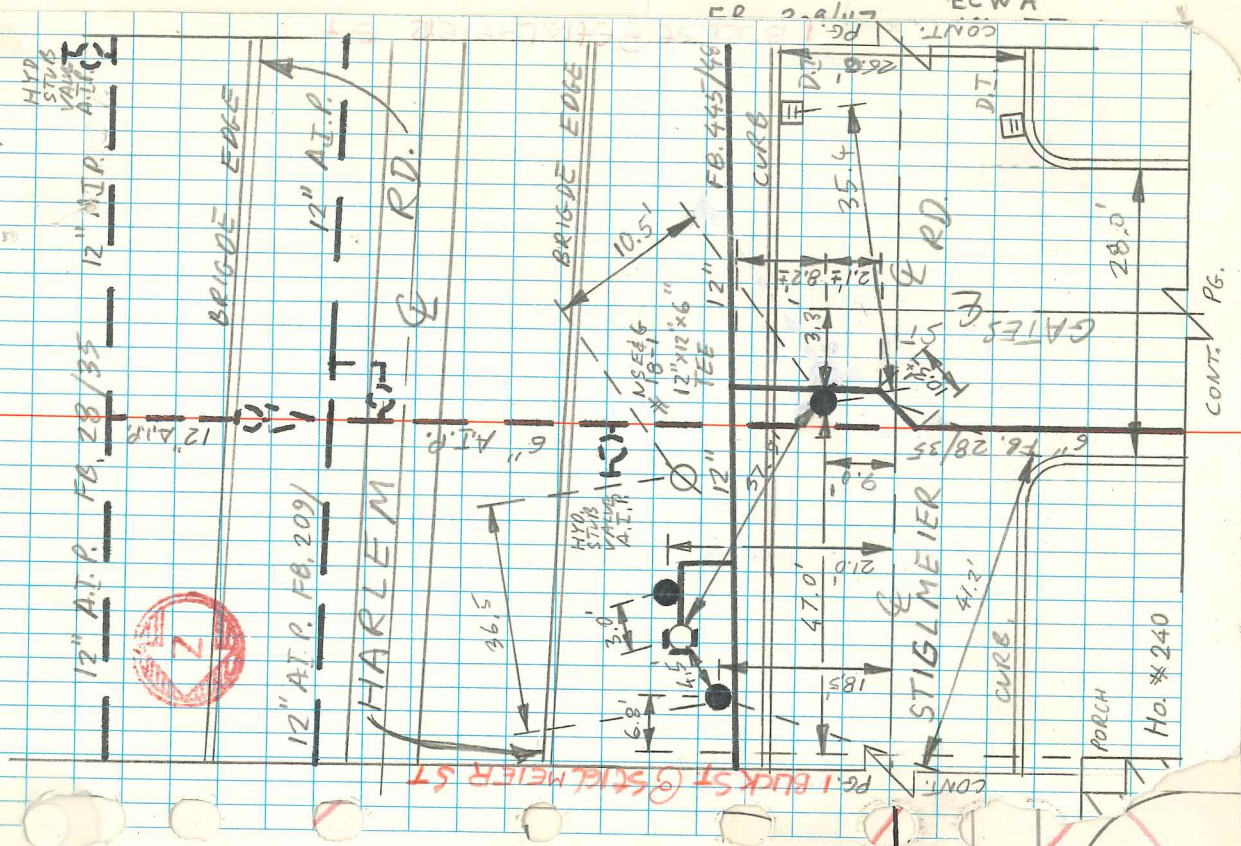
EC **ERIE COUNTY**
VA **WATER AUTHORITY**
 BUFFALO, NEW YORK

REVISED
 DR. BY: J.M.S.
 DATE: 9-24-93
 NOT TO SCALE

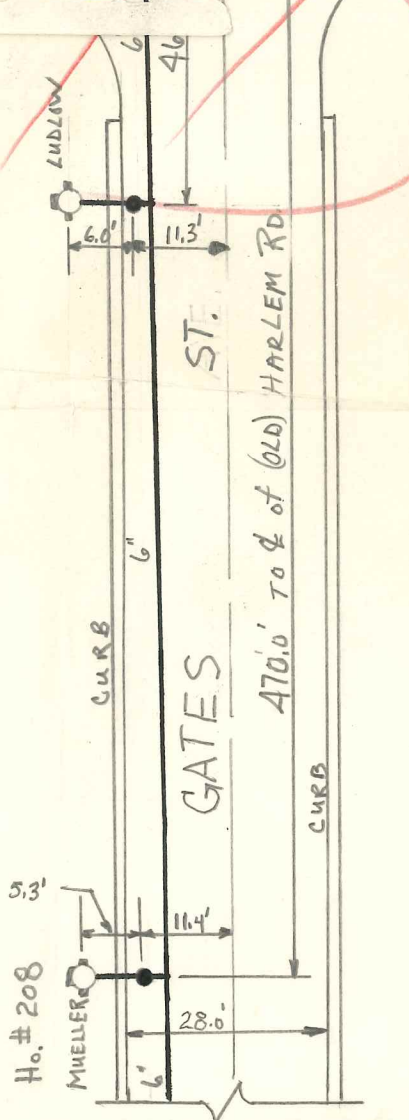
TN OF CHEEK/SLOAN
 E. C. W. A.

J10-F43
 DETAIL SHEET NO.

PG. 1
GATES ST. @ STIGLMEIER RD.
J10-F42
FB. 28/35
FB. 209/47
FB. 445/48
CATN-370-7901-PD
K.C. & D.C.C. 3/24/87



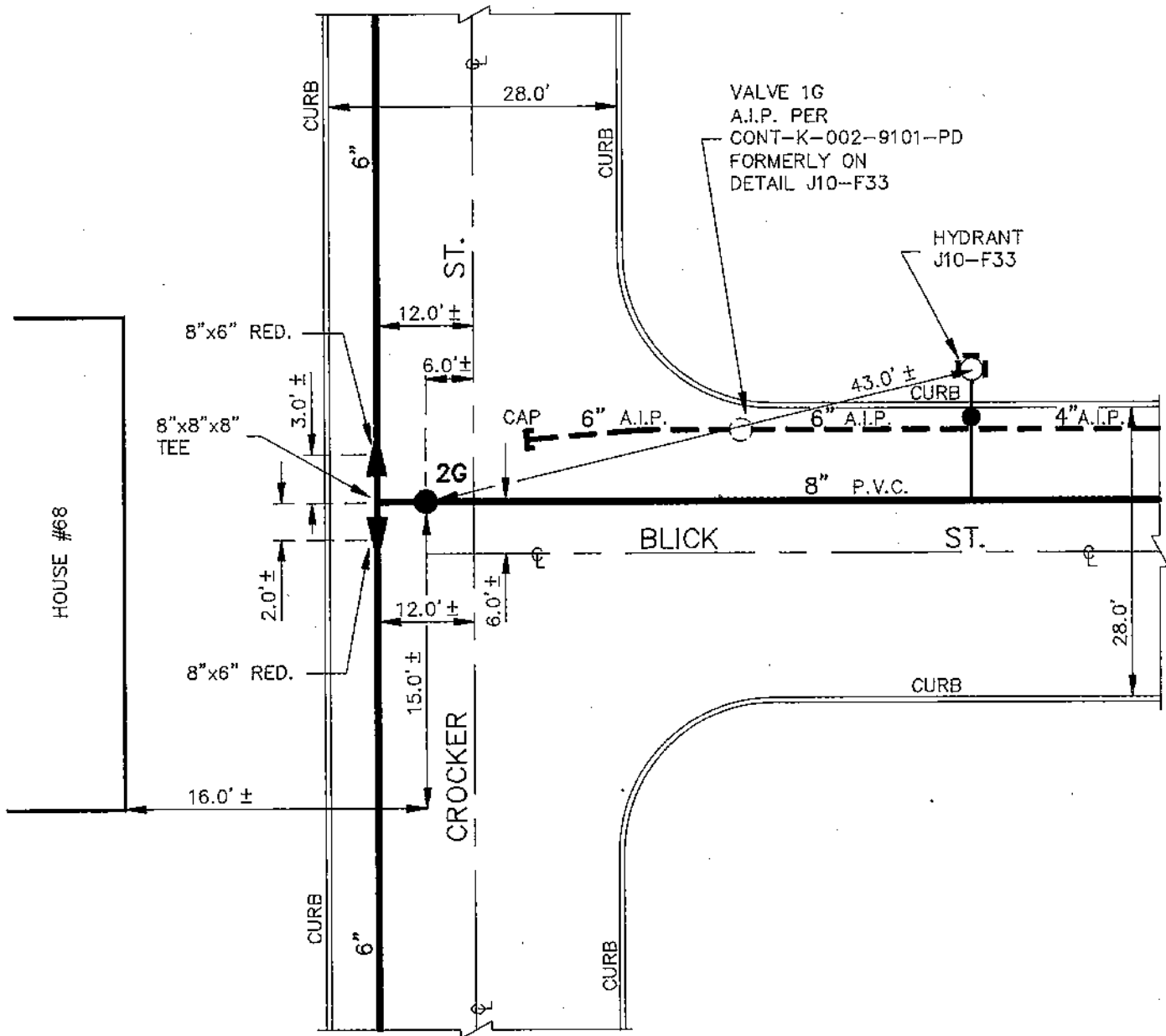
J10-F42



CONT. PG.

Ho. #240

470.0' TO E of (OLD) HARLEM RD.



VALVE 1G
A.I.P. PER
CONT-K-002-9101-PD
FORMERLY ON
DETAIL J10-F33

HYDRANT
J10-F33

NOTE: ± DIMENSIONS
FROM AS-BUILTS
NOT FIELD CHECKED
DETAILS DRAWN ON
CAD SYSTEM

CONT-K-002-9101-PD
F.B. 79/4

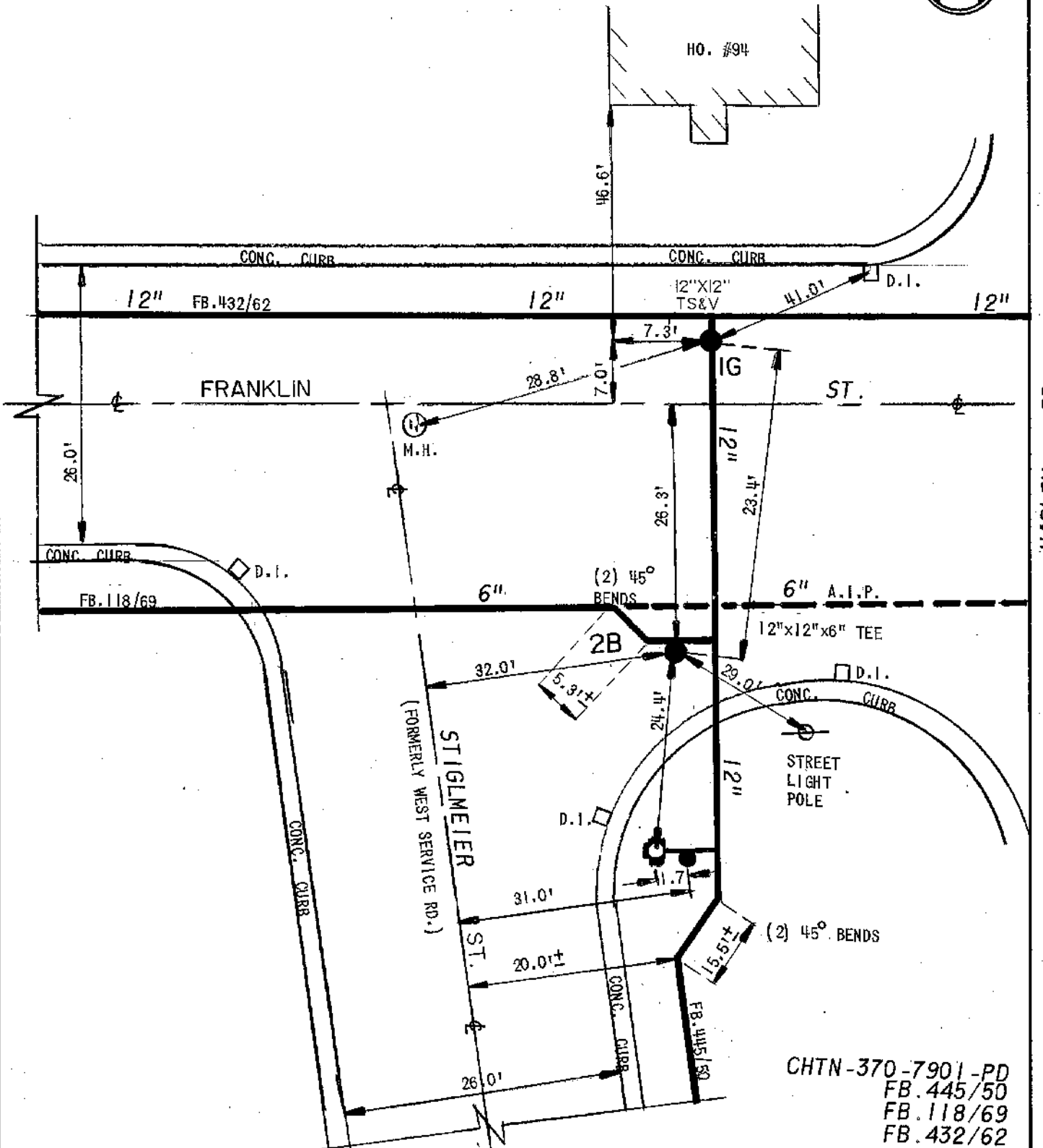


ERIE COUNTY
WATER AUTHORITY
BUFFALO, NEW YORK

DR. **FDB**
DATE: **2-1-93**
N.T.S.

TOWN OF CHEEK/SLOAN
E.C.W.A.

J10-F40
DETAIL SHEET NO.



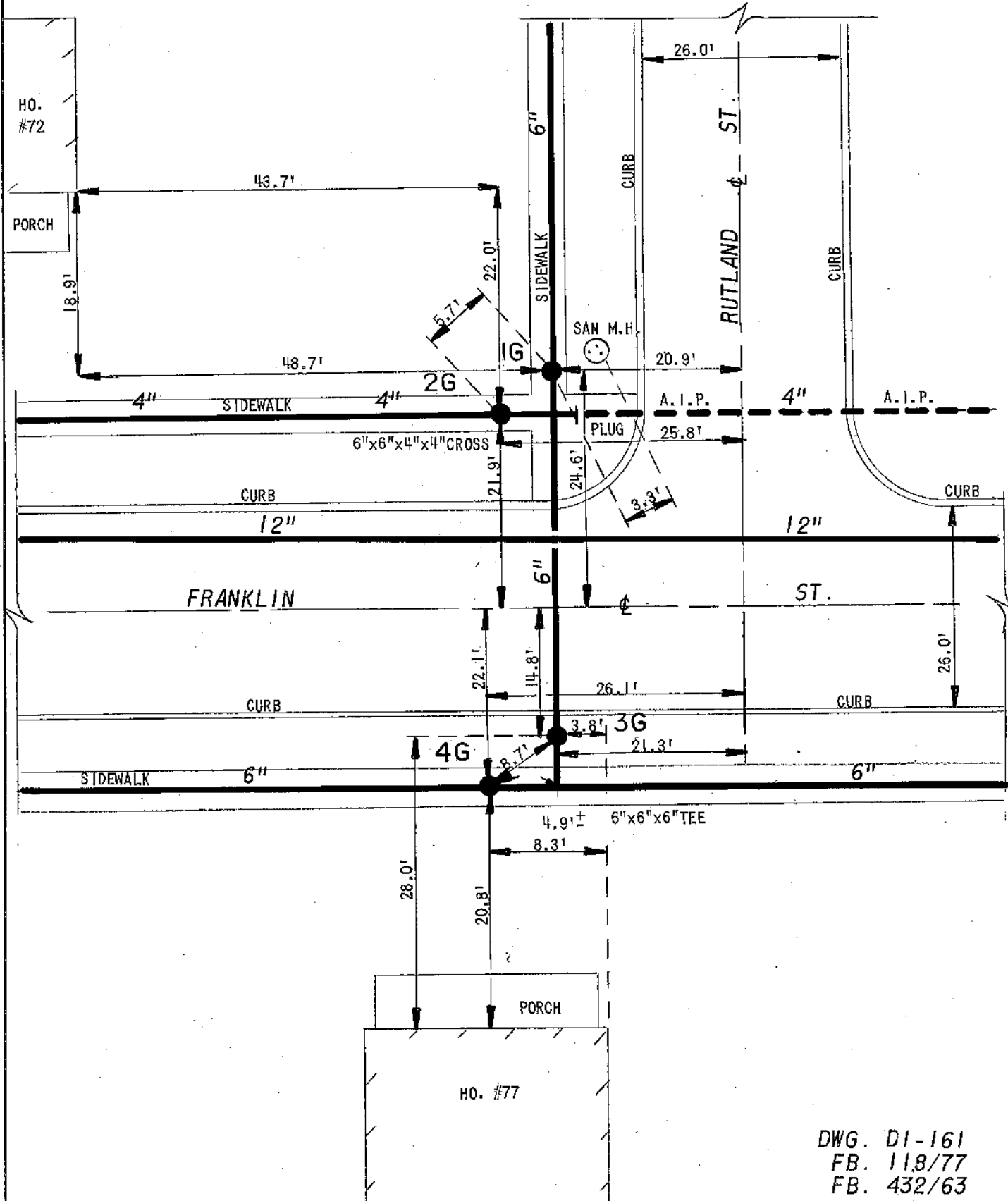
CHTN-370-7901-PD
 FB. 445/50
 FB. 118/69
 FB. 432/62

EC ERIE COUNTY
WA WATER AUTHORITY
 BUFFALO, NEW YORK

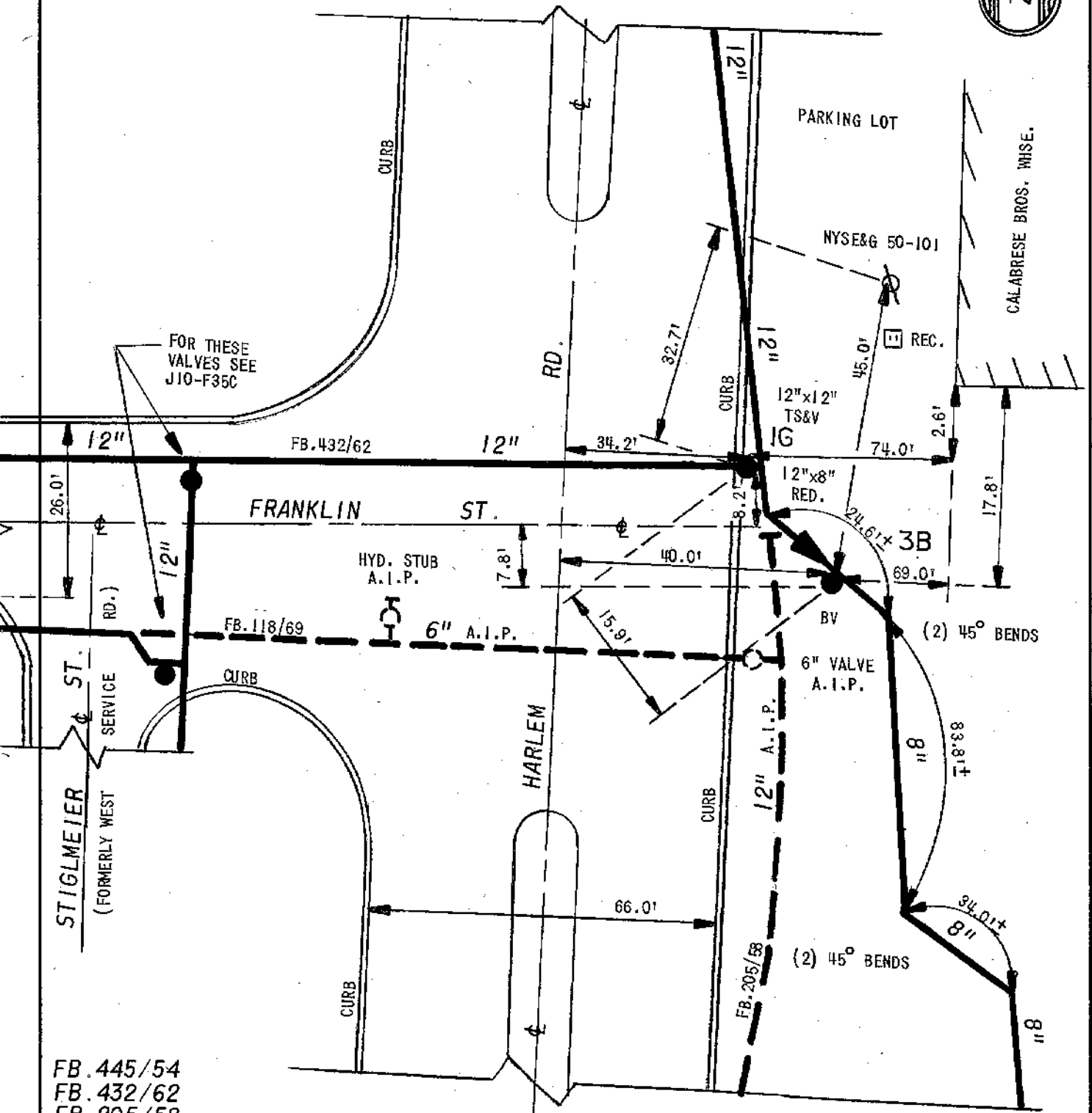
REVISED
 DR. BY: J.M.S.
 DATE: 9-24-93
 NOT TO SCALE

TN OF CHEEK/SLOAN
 E. C. W. A.

J10-F35C
 DETAIL SHEET NO.



DWG. D1-161
 FB. 118/77
 FB. 432/63



FB. 445/54
 FB. 432/62
 FB. 205/58
 FB. 116/17
 FB. 118/69
 CHTN-370-7901-PD

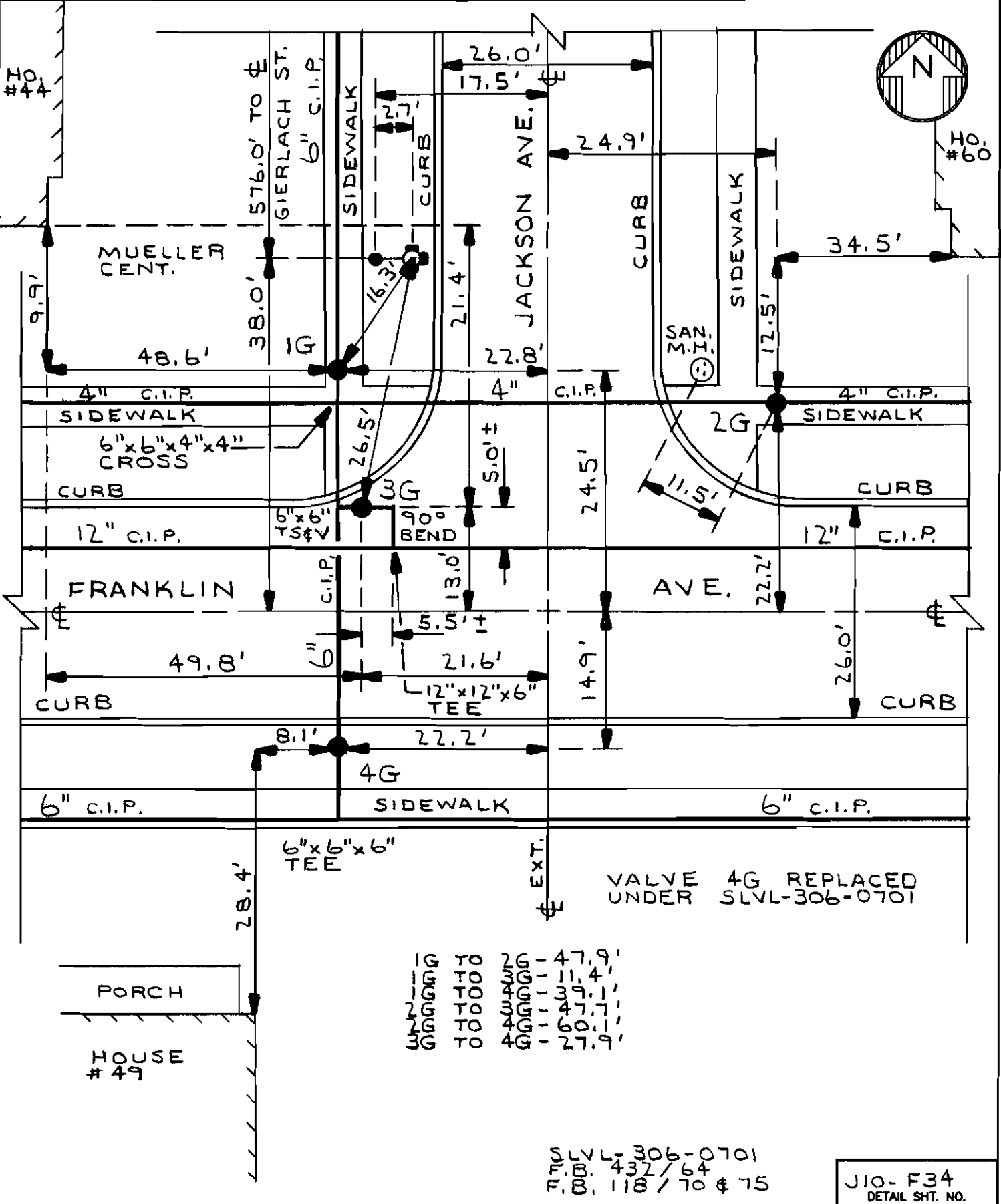
EC ERIE COUNTY
WA WATER AUTHORITY
 BUFFALO, NEW YORK

REVISED DR. BY: **R.A.K.**
 DATE: **6/20/89**
 NOT TO SCALE

TN OF CHEEK/SLOAN
 E. C. W. A.

J10-F35A
 DETAIL SHEET NO.

EC WA ERIE COUNTY WATER AUTHORITY BUFFALO, NEW YORK	REV. DR. D.K.C. DATE: 4.1.09	ITEM 11.1 DR. DATE:	TN. OF CHEEKTOWAGA/ VILLAGE OF SLOAN E.C.W.A.	J10-F34 DETAIL SHT. NO.
	FIELD	OFFICE		200700691 CURRENT PROJECT NO.

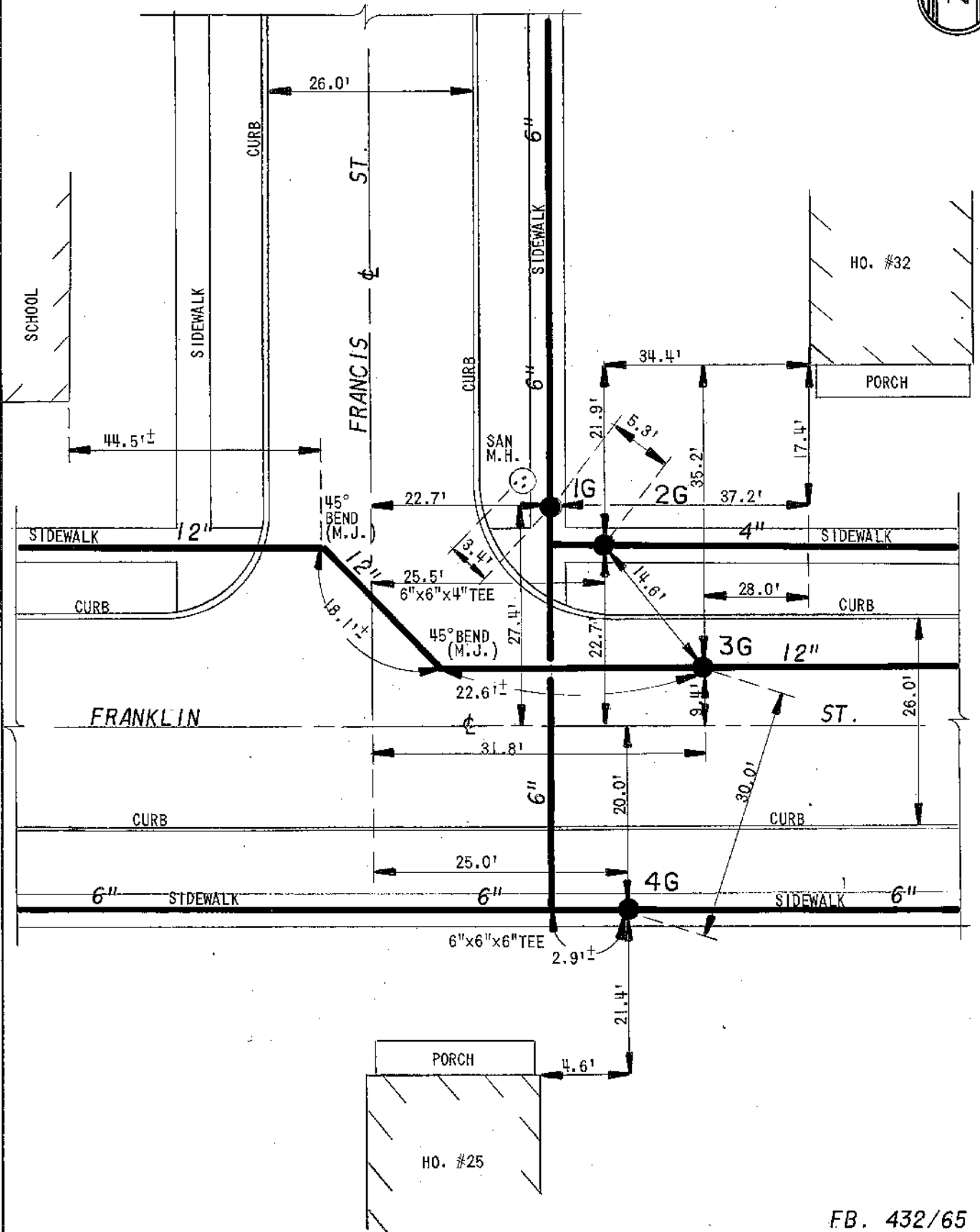


1	TO	2	47.9'
2	TO	3	11.4'
3	TO	4	39.1'
4	TO	5	47.7'
5	TO	6	60.1'
6	TO	7	27.9'

SLVL-306-0701
 F.B. 432/64
 F.B. 118/70 & 75

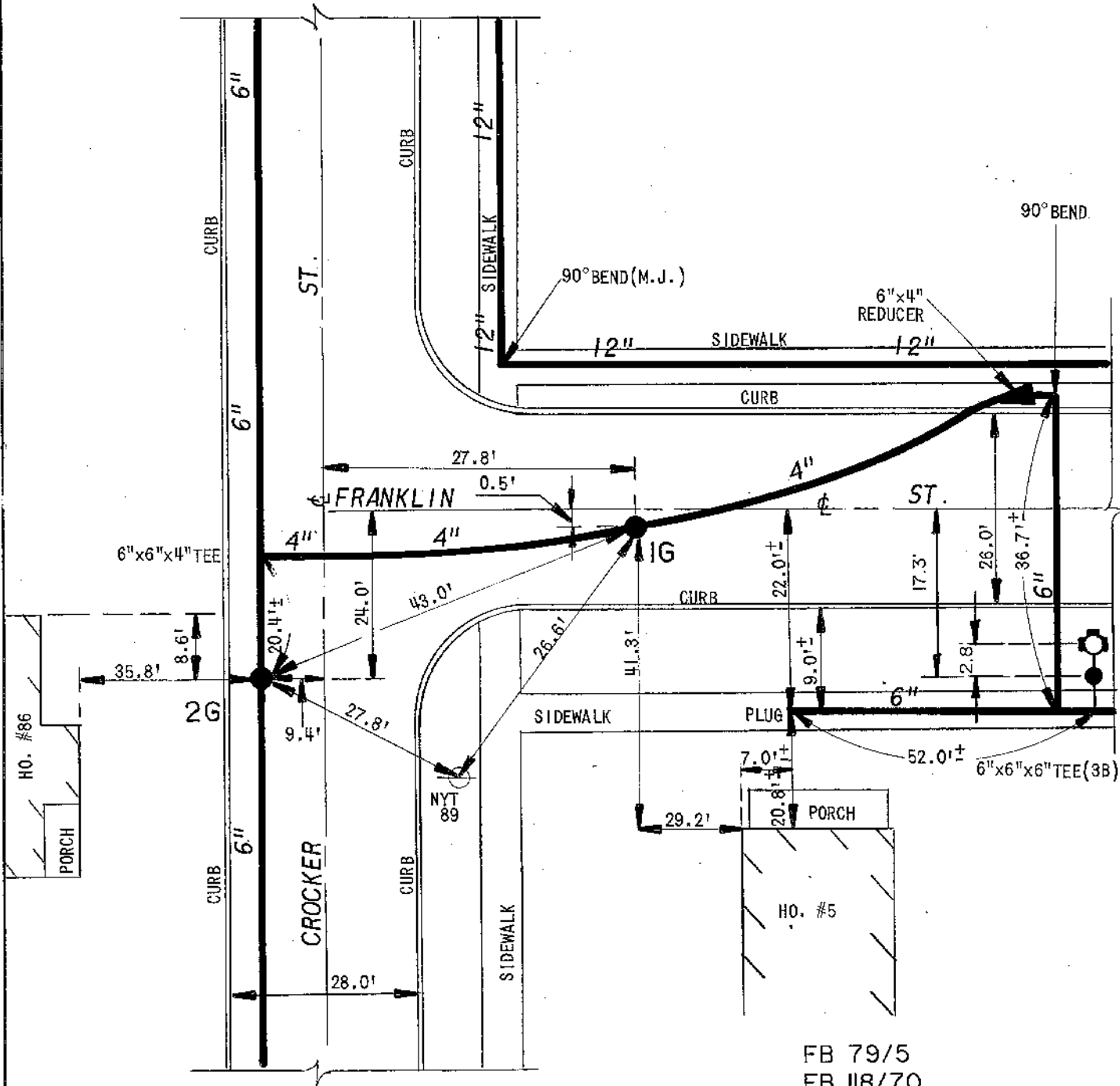
J10-F34
 DETAIL SHT. NO.

MASTER COPY

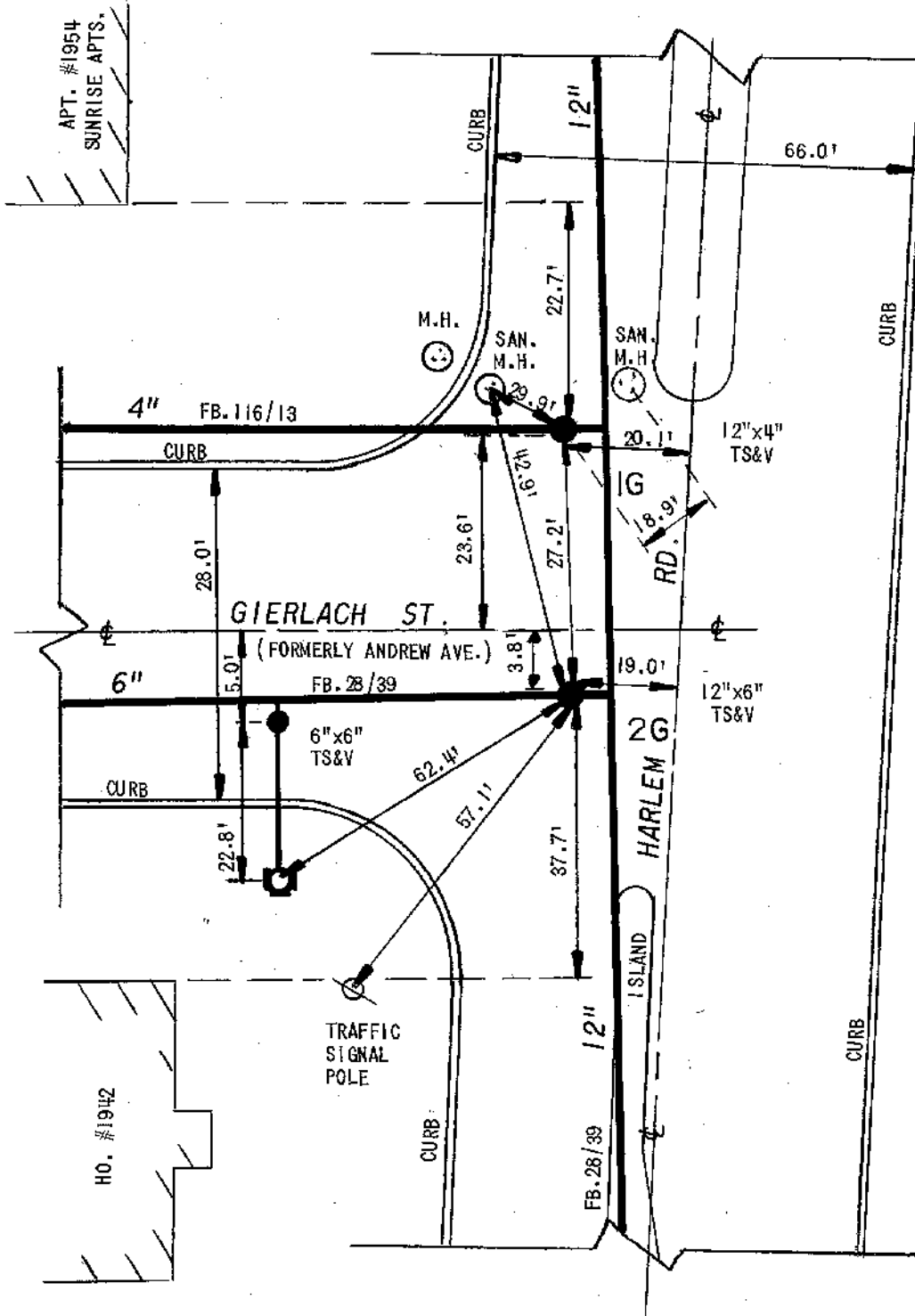


FB. 432/65
 FB. 118/70

	REVISED DR. BY: R.A.K.	TN OF CHEEK/SLOAN E. C. W. A.	DETAIL SHEET NO. J10-F33B
	DATE: 6/20/89		
	SCALE: NONE		



FB 79/5
 FB 118/70
 FB 432/66
 HYDR-824-8901-PA



NOTE: TAPPING VALVES
REPLACED IN 1981
UNDER EC 3351

PL. 115
FB. 445/59
FB. 28/39
FB. 116/13
CHTN-370-7901-PD

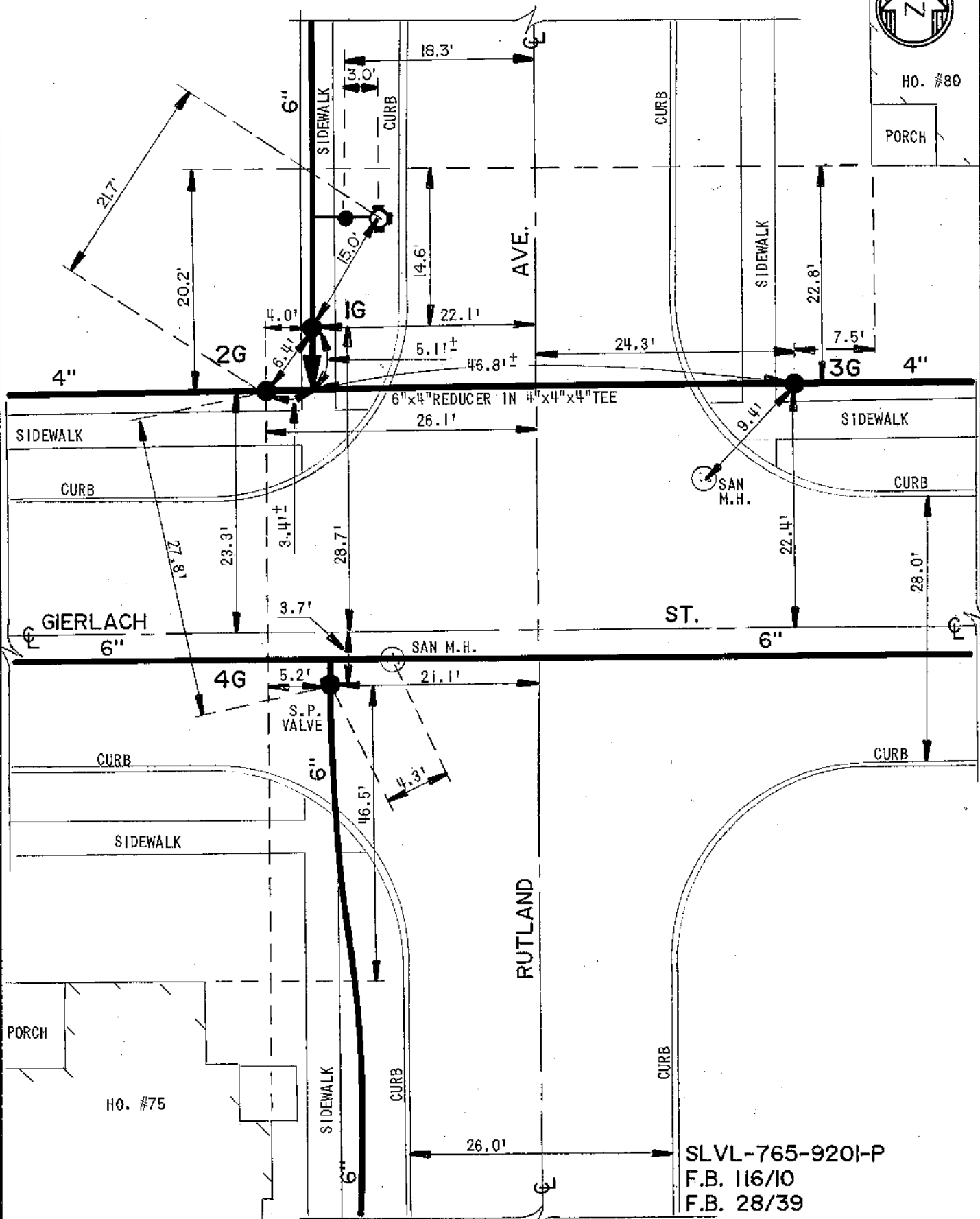
<p>EC WA ERIE COUNTY WATER AUTHORITY BUFFALO, NEW YORK</p>	<p>REVISED DR. BY: R.A.K.</p>	<p>TN OF CHEEK/SLOAN E. C. W. A.</p>	<p>J10-F28A DETAIL SHEET NO.</p>
	<p>DATE: 6/20/89</p>		
	<p>NOT TO SCALE</p>		

ITEM 11.1



HO. #80

PORCH



EC ERIE COUNTY
WA WATER AUTHORITY
 BUFFALO, NEW YORK

REVISED DR. BY: **D.K.C.**
 DATE: **11-8-93**
 SCALE: **NONE**

TN OF CHEEK/SLOAN
E. C. W. A.

DETAIL SHEET NO.
J10-F27

SLVL-765-920I-P
 F.B. 116/10
 F.B. 28/39

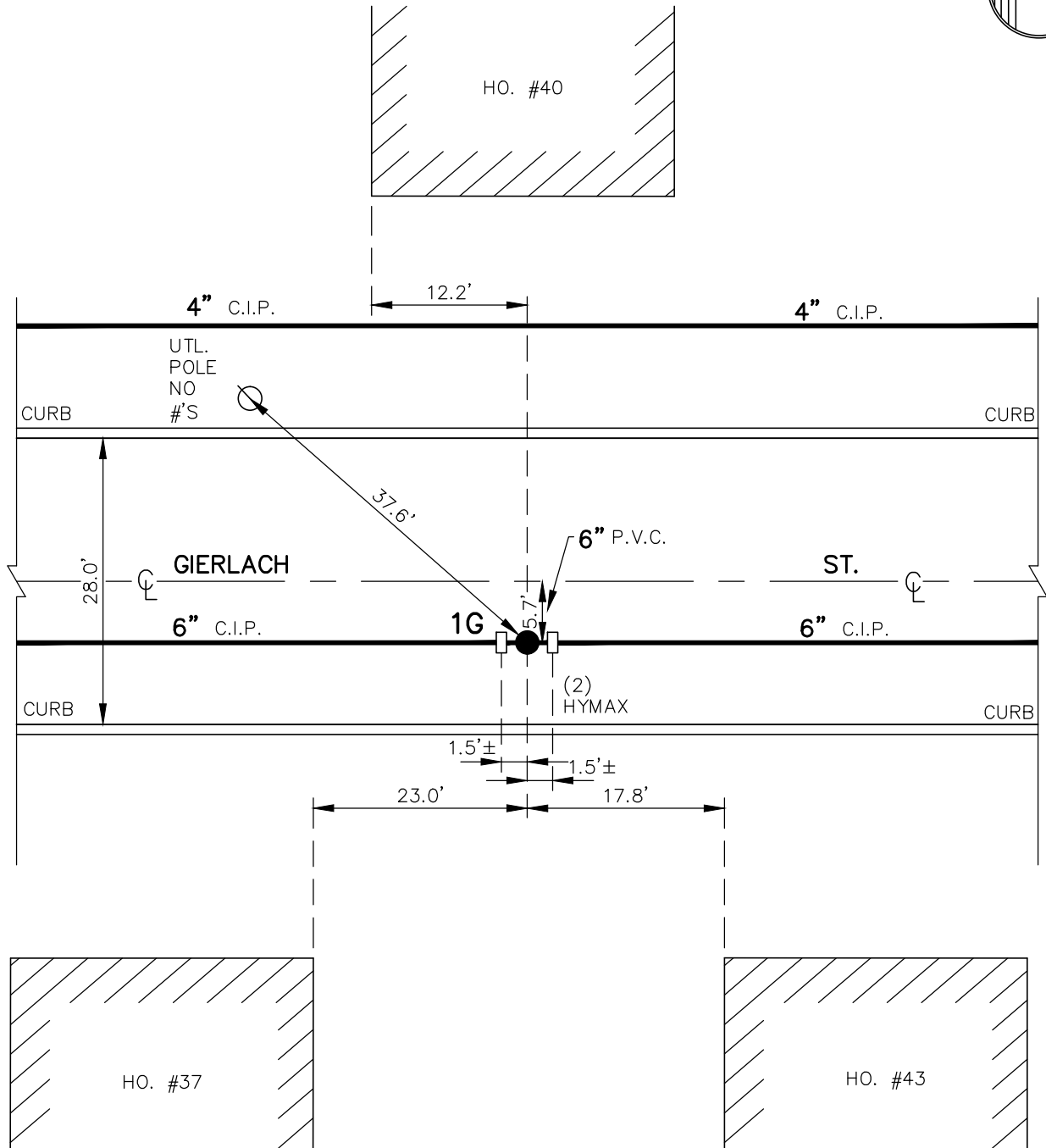


ERIE COUNTY
WATER AUTHORITY
 BUFFALO, NEW YORK

REVISED DR. R.D.C.	REVISED DR. ITEM 11.1
DATE: 8/3/2017	DATE:
FIELD	OFFICE

**TOWN OF CHEEKTOWAGA/
 VILLAGE OF SLOAN**
 E.C.W.A.

J10-F26A
 DETAIL SHT. NO.
 201700122
 CURRENT PROJECT NO.



NOTE: DETAIL DRAWN ON CAD SYSTEM.
 ± DIMS. FROM W.O., NOT FIELD CHECKED.

SLVL-329-1701
 WO: #CW15398
 OCP-5617
 F.B. 116/12
 OCP-3149
 F.B. 28/40
 PL. 115

J10-F26A
 DETAIL SHT. NO.

MASTER COPY



ERIE COUNTY
WATER AUTHORITY
 BUFFALO, NEW YORK

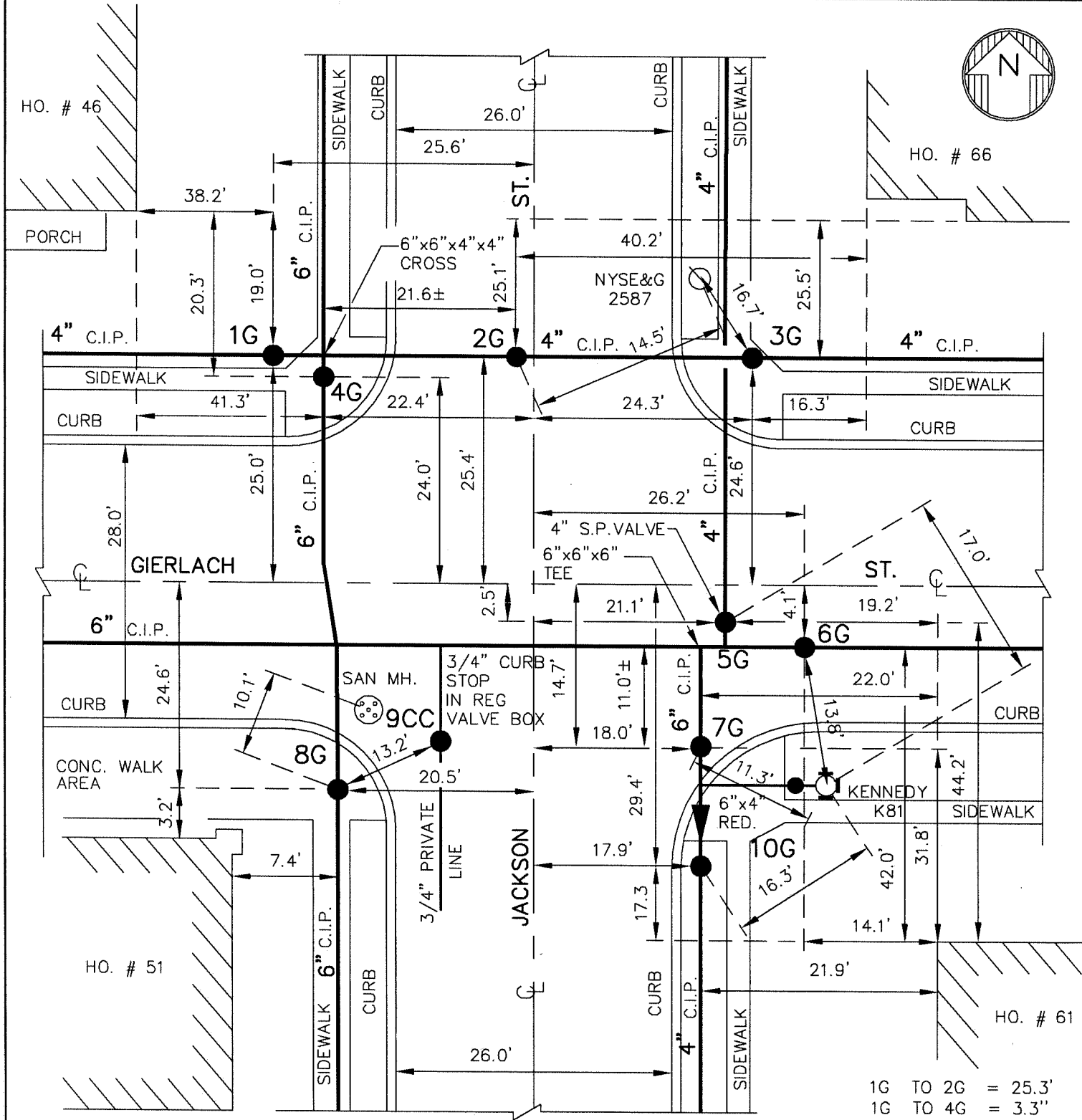
DR. R.L.C. REVISED DR. ITEM 11.1
 DATE: 5-6-74 DATE: 12-27-05
 FIELD OFFICE

TN OF CHEEK/SLOAN

E.C.W.A.

J10-F26
 DETAIL SHT. NO.

198500100
 CURRENT PROJECT NO.



1G TO 2G	= 25.3'
1G TO 4G	= 3.3"
2G TO 3G	= 24.3'
2G TO 4G	= 22.0'
3G TO 5G	= 27.0'
5G TO 6G	= 5.5'
5G TO 7G	= 12.5'
6G TO 7G	= 13.4'
7G TO 10G	= 14.7'

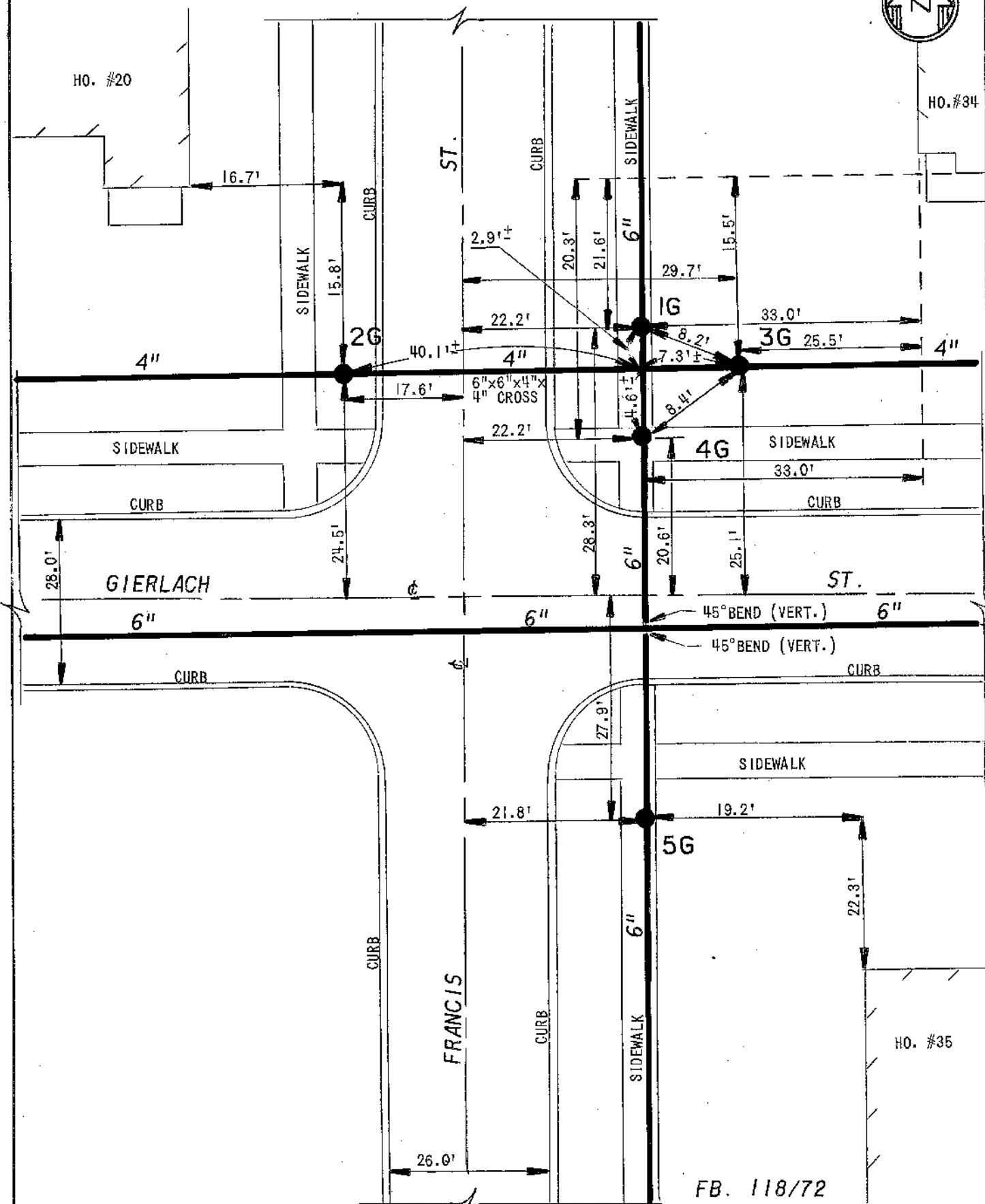
NOTE: ± DIMENSIONS ARE FROM "AS-BUILTS" NOT FIELD CHECKED DETAIL DRAWN ON CAD SYSTEM.

HYDR-824-8503-PA
 FB. 118/76
 FB. 100/7
 FB. 28/40

J10-F26
 DETAIL SHT. NO.

MASTER COPY

ITEM 11.1



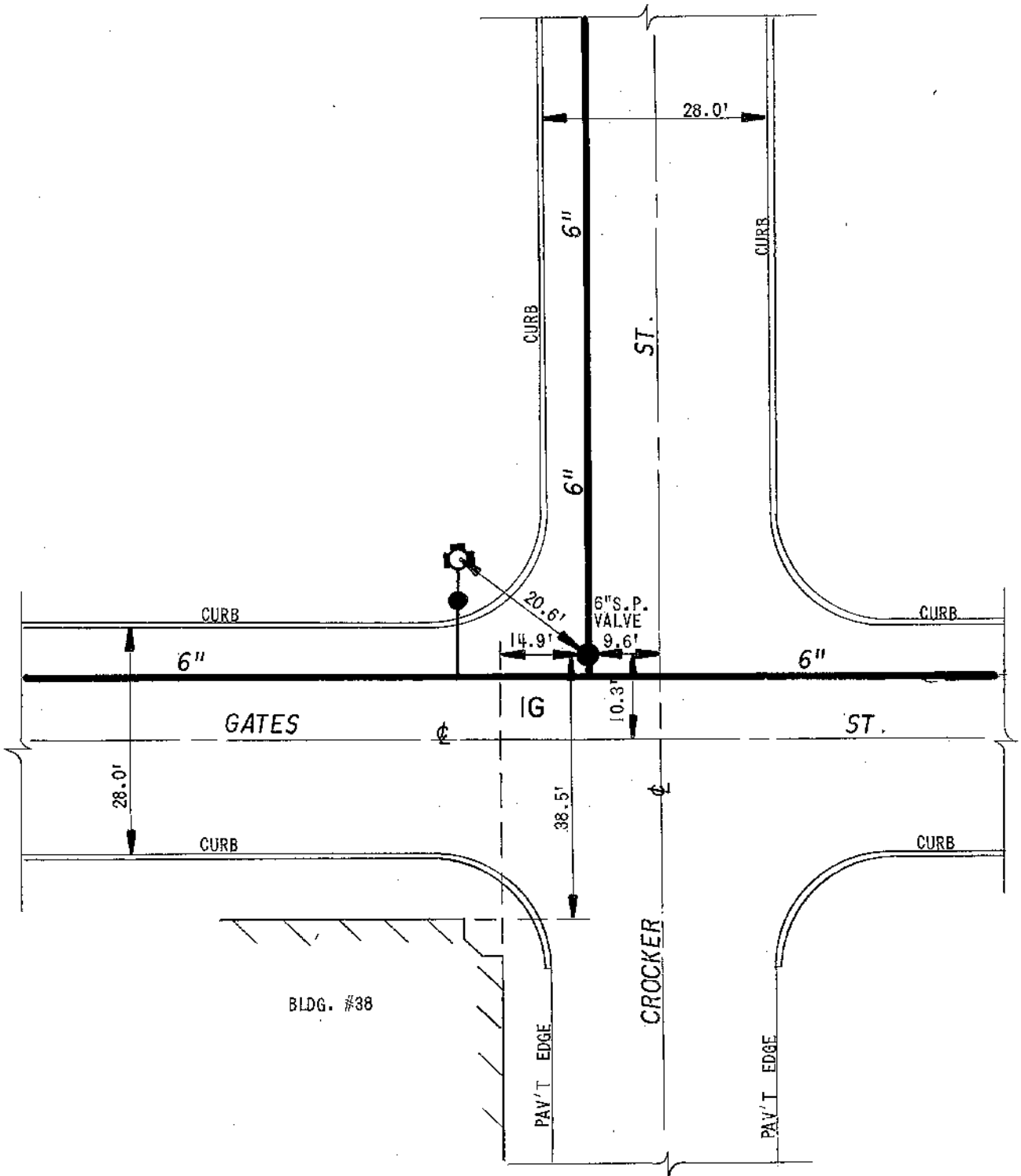
EC ERIE COUNTY
WA WATER AUTHORITY
 BUFFALO, NEW YORK

REVISED DR. BY: **R.A.K.**
 DATE: **6/20/89**
 SCALE: **NONE**

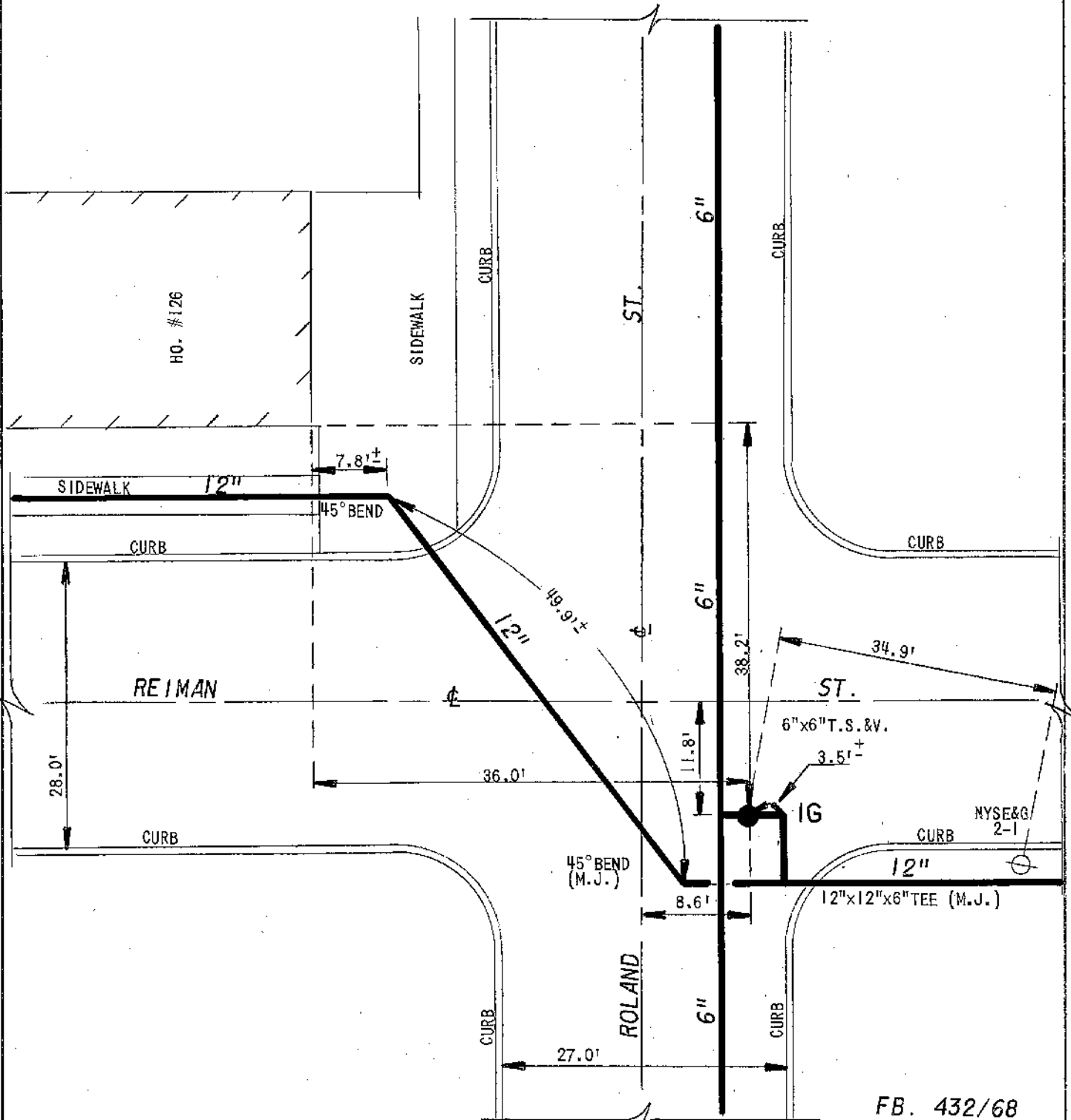
TN OF CHEEK/SLOAN
E. C. W. A.

DETAIL SHEET NO.
J10-F25

FB. 118/72



FB. 28/32
FB. 79/3



FB. 432/68

EC ERIE COUNTY
WA WATER AUTHORITY
 BUFFALO, NEW YORK

REVISED DR. BY: R.A.K.
 DATE: 6/20/89
 SCALE: NONE

TN OF CHEEK/SLOAN
 E. C. W. A.

DETAIL SHEET NO.
 J10-E32 C



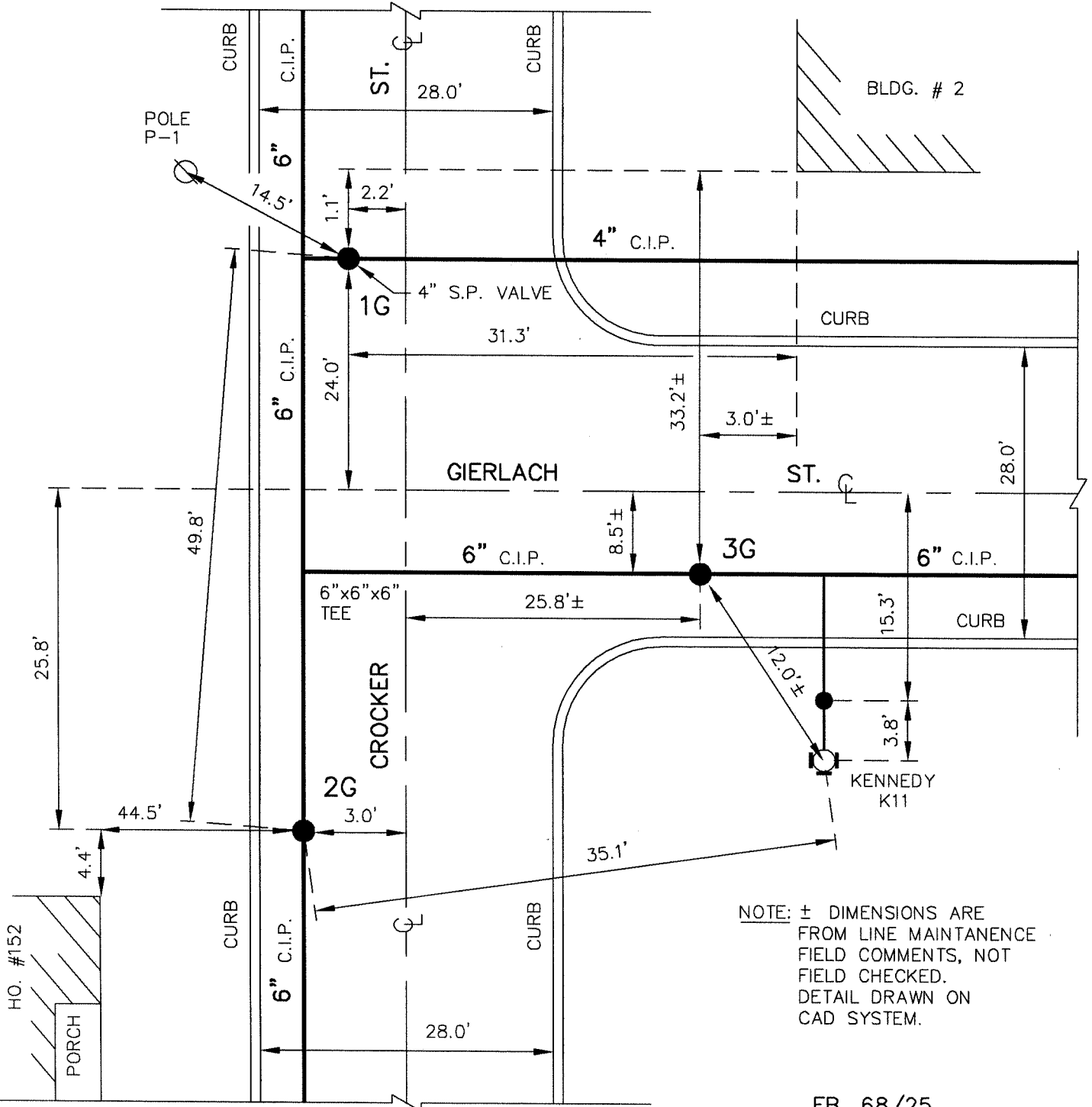
ERIE COUNTY
WATER AUTHORITY
 BUFFALO, NEW YORK

DR. J.M.S.
 DATE: 9-24-93
 FIELD

REVISED DR. ITEM #1.1
 DATE: 12-28-05
 OFFICE

TOWN OF CHEEK/SLOAN
 E.C.W.A.

J10-E32B
 DETAIL SHT. NO.
 000000000
 CURRENT PROJECT NO.

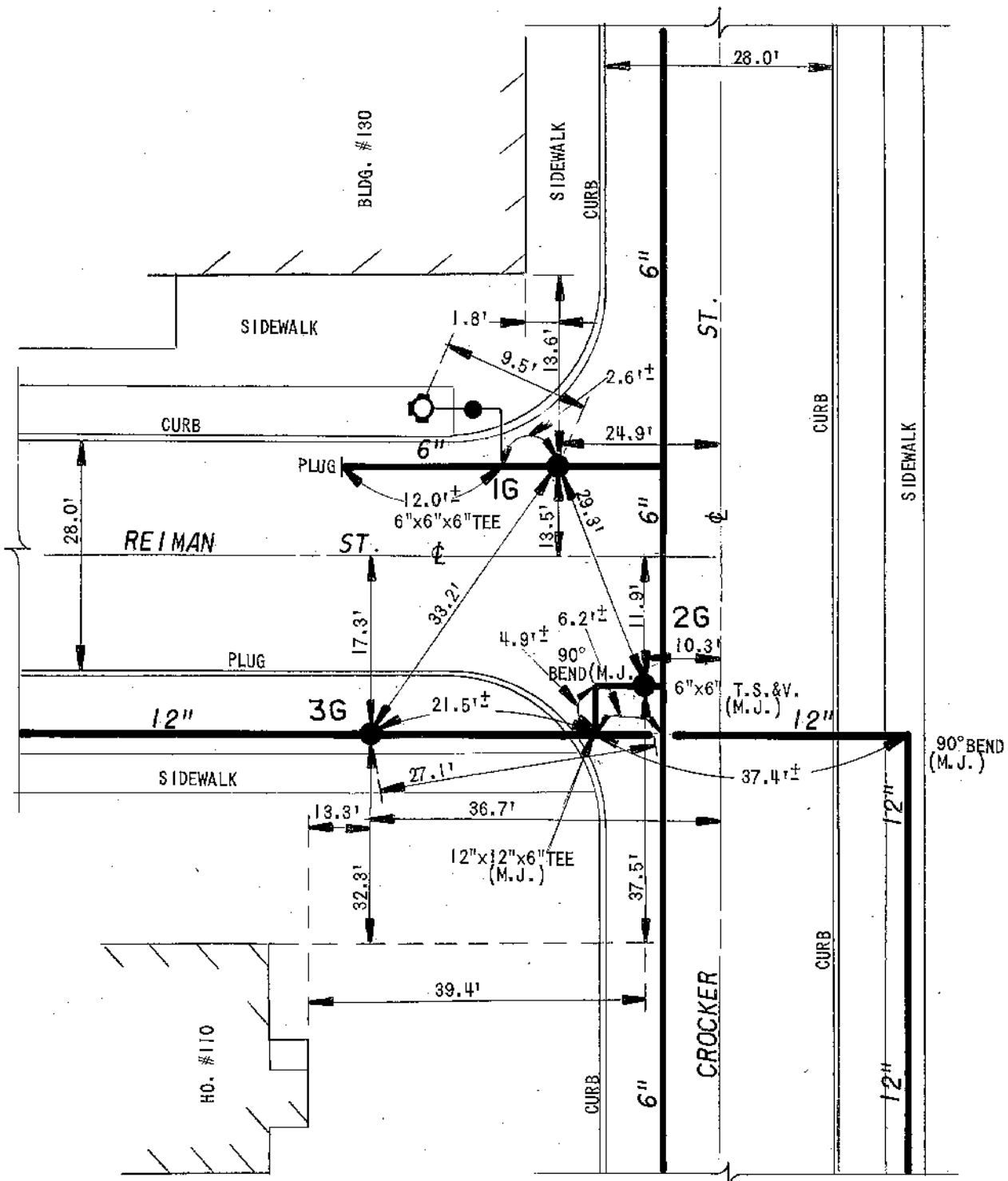


NOTE: ± DIMENSIONS ARE FROM LINE MAINTENANCE FIELD COMMENTS, NOT FIELD CHECKED. DETAIL DRAWN ON CAD SYSTEM.

FB. 68/25
 FB. 37/36

J10-E32B
 DETAIL SHT. NO.

MASTER COPY



FB. 432/67

ITEM 11.1



HO. #504

PORCH

0.5' IG

26.5'

24.0'

6"

EDGE

16.5'

PAV'T EDGE

ST.

32.8'

33.6'

36.5'

6.5'

16.98

6.3'±

6.3'

21.4'

12.5'

21.4'

12"

SIDEWALK

45° BEND (M.J.)

2G

12"

CURB

4.2'±

45° BEND (M.J.)

NYSE&G 438

2.5'±

12"x12" x6" TEE

CURB

27.0'

14.3'

6"x6" T.S.&V.

16.1'

REIMAN

ST.

28.0'

CURB

22.6'

17.5'

26.5'

28.2'

6"

SIDEWALK

6"

4G

10.3'±

6"x6"x6" TEE

18.0'

CURB

7.3'

4.3'±

11.0'

11.9'

15.0'

5G

CARRIER

PAV'T EDGE

HO. #505

PORCH

SIDEWALK

CURB

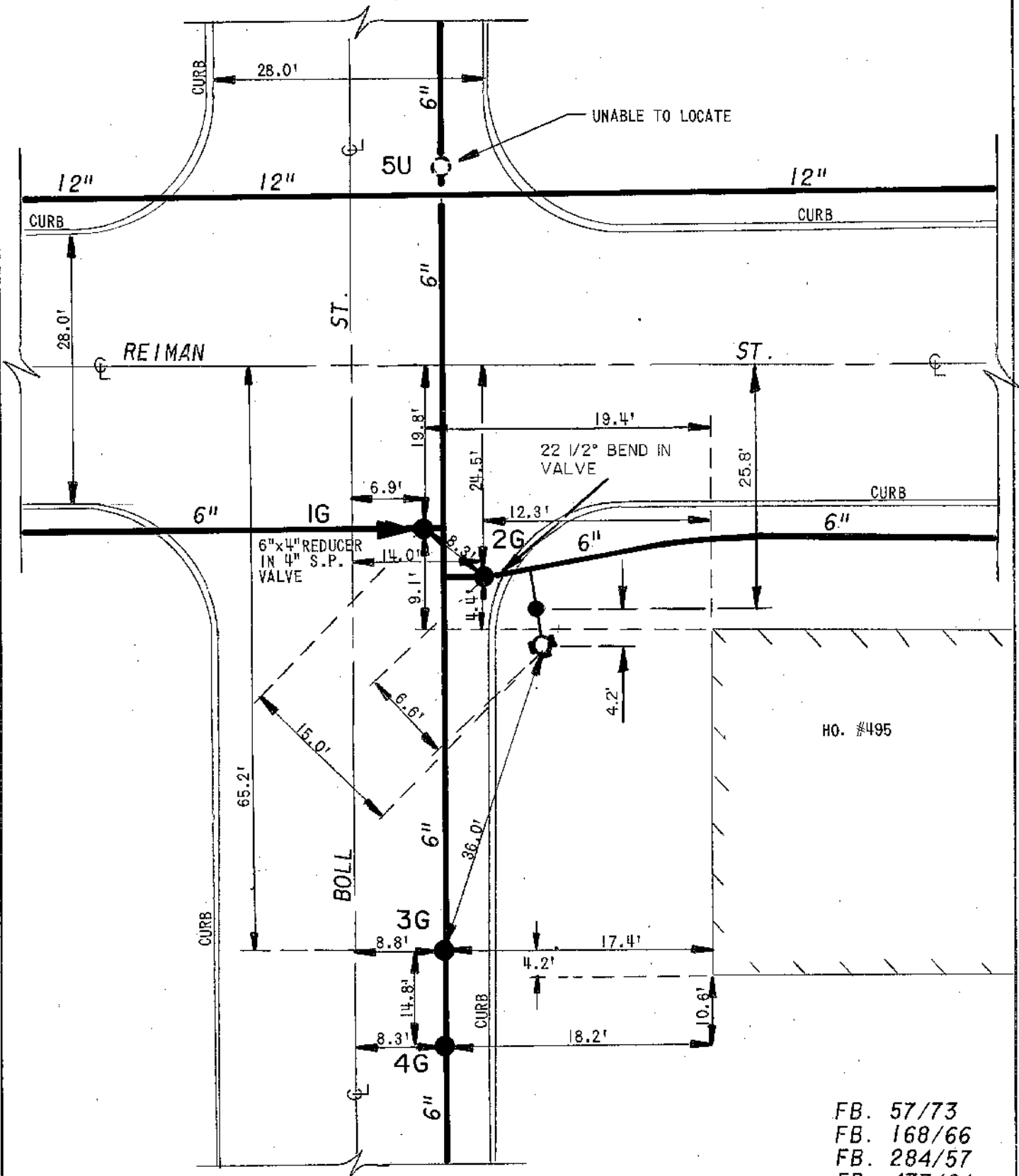
FB. 307/43
FB. 313/42
FB. 432/70

EC ERIE COUNTY
WA WATER AUTHORITY
BUFFALO, NEW YORK

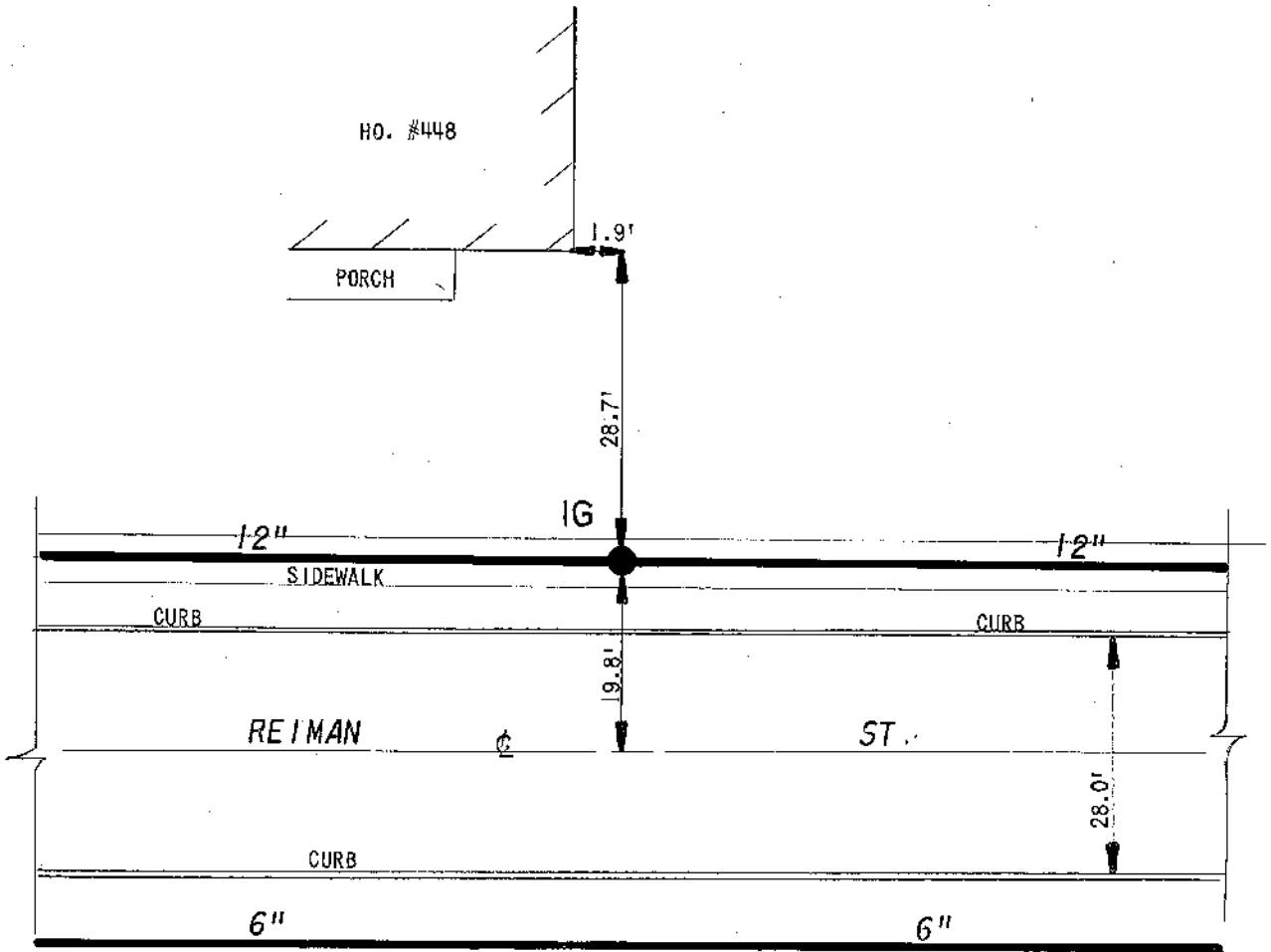
REVISED DR. BY: R.A.K.
DATE: 6/20/89
SCALE: NONE

TN OF CHEEK/SLOAN
E. C. W. A.

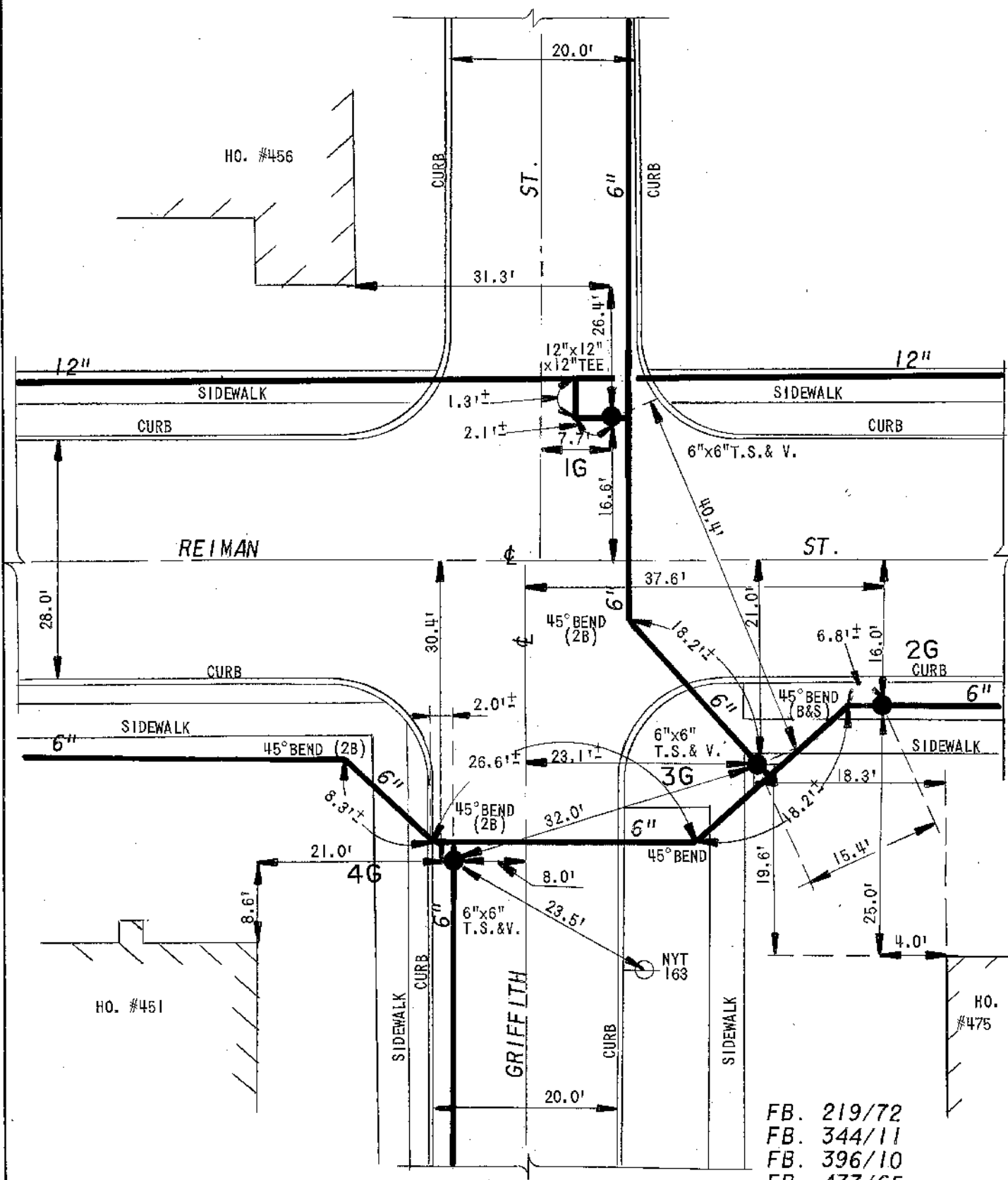
DETAIL SHEET NO.
J10-E31A

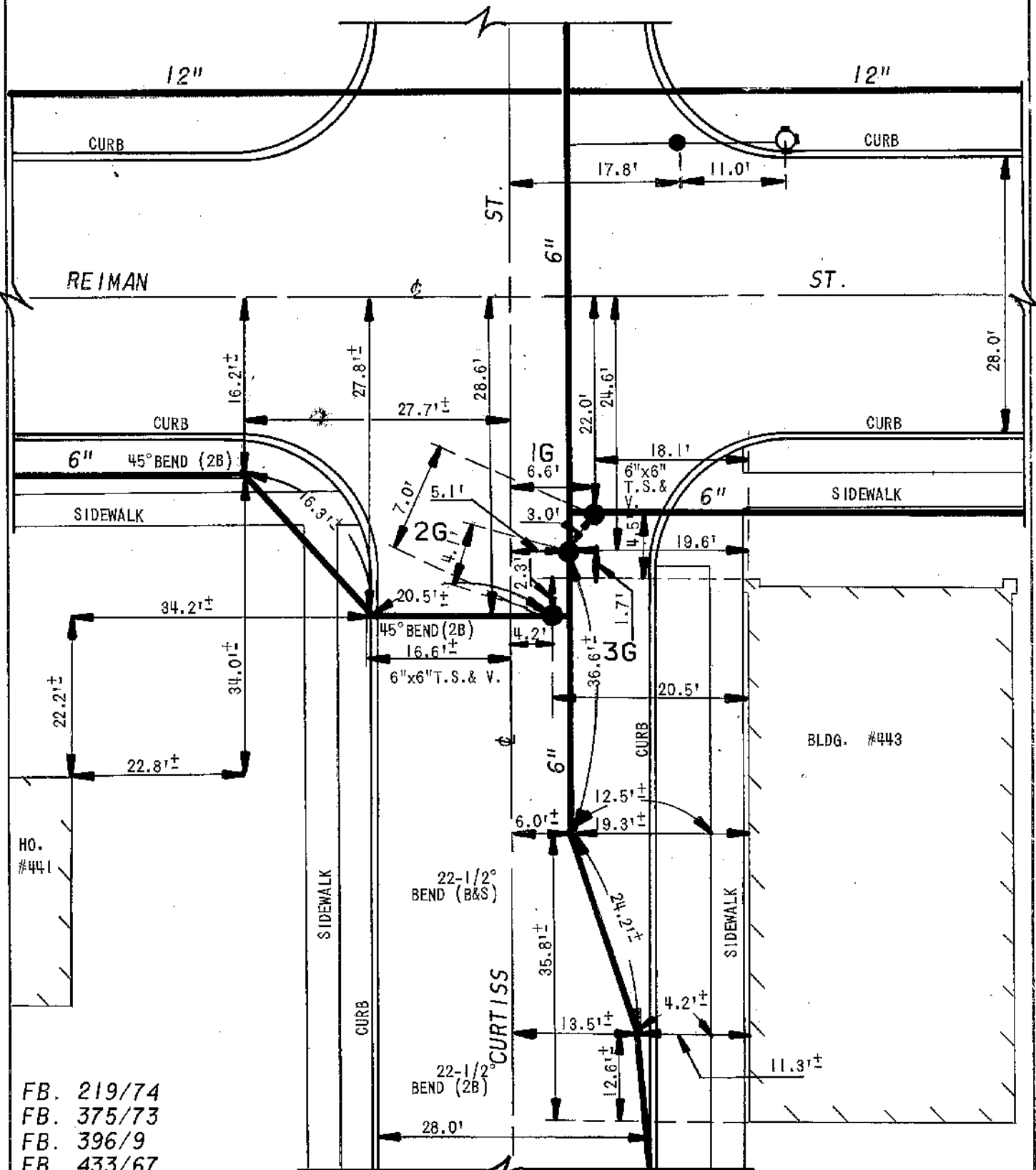


FB. 57/73
 FB. 168/66
 FB. 284/57
 FB. 433/64

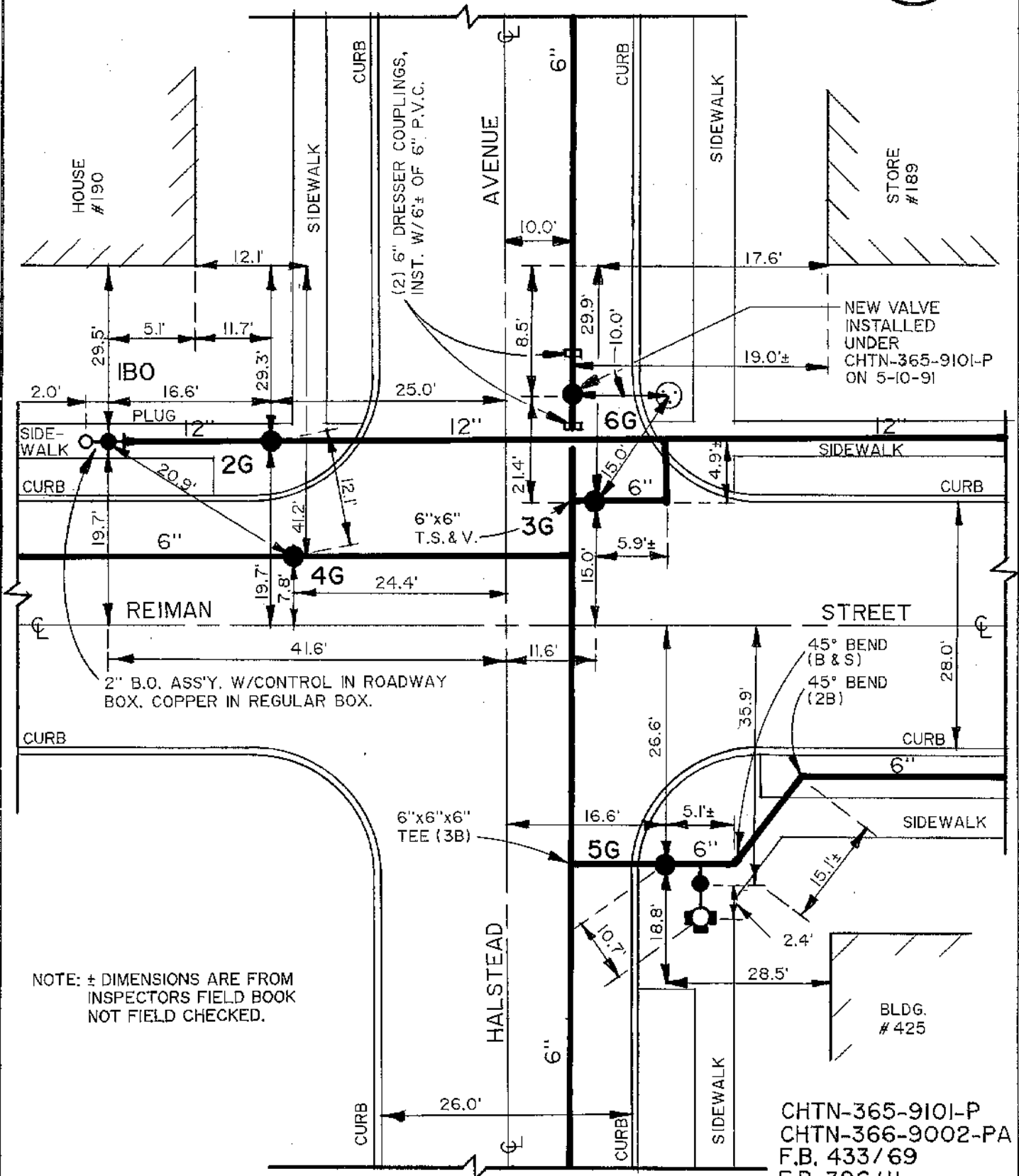


FB. 433/66





FB. 219/74
 FB. 375/73
 FB. 396/9
 FB. 433/67

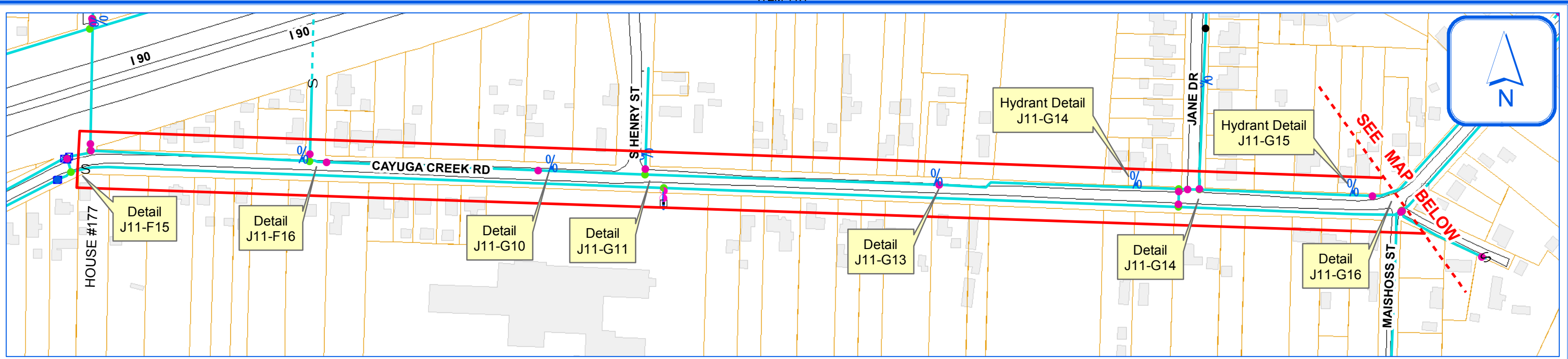


NEW VALVE
INSTALLED
UNDER
CHTN-365-9101-P
ON 5-10-91

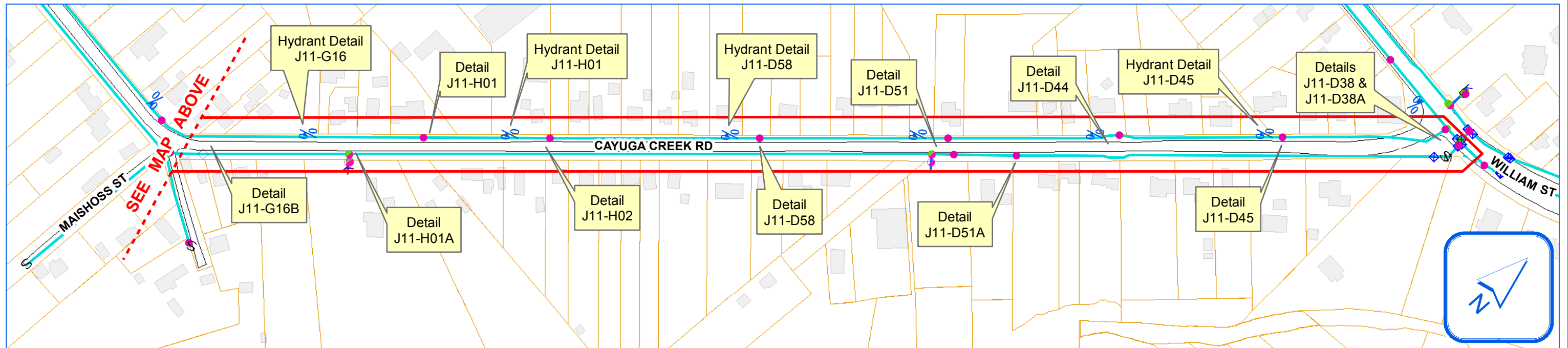
2" B.O. ASS'Y. W/CONTROL IN ROADWAY
BOX. COPPER IN REGULAR BOX.

NOTE: ± DIMENSIONS ARE FROM
INSPECTORS FIELD BOOK
NOT FIELD CHECKED.

CHTN-365-9101-P
CHTN-366-9002-PA
F.B. 433/69
F.B. 396/11



Project limits total 6,700' in length

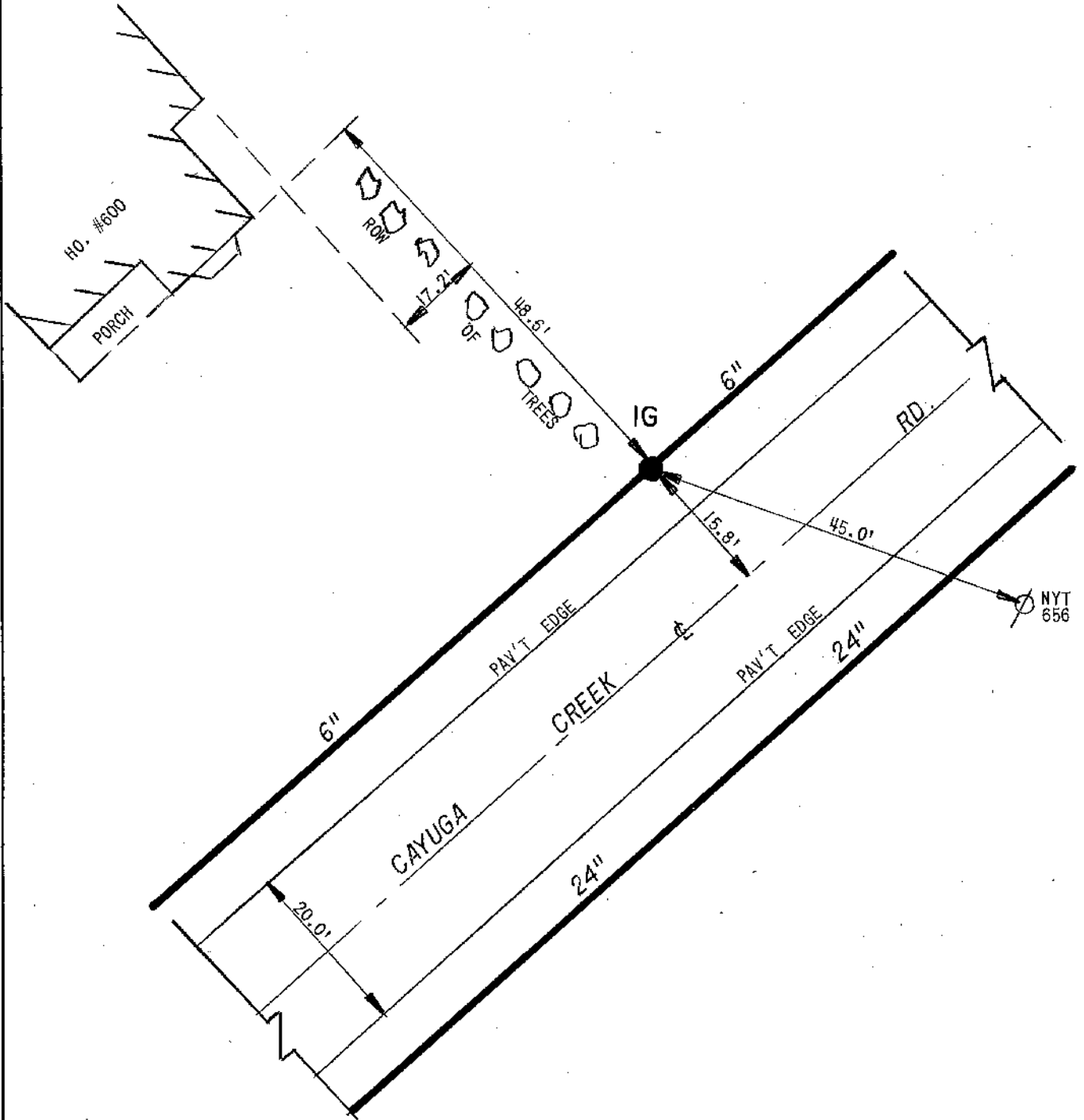


ERIE COUNTY WATER AUTHORITY
BUFFALO, NY

**ECWA-928-1901 / ECWA P.N. 201900001
 WATERLINE REPLACEMENT PROJECT
 CONTRACT "B" | 6" MAIN REPLACEMENT ON CAYUGA CREEK RD.
 FROM OPPOSITE #177 CAYUGA CREEK ROAD
 TO THE SOUTHEAST CORNER OF WILLIAM ST.
 TOWN OF CHEEKTOWAGA, NY**



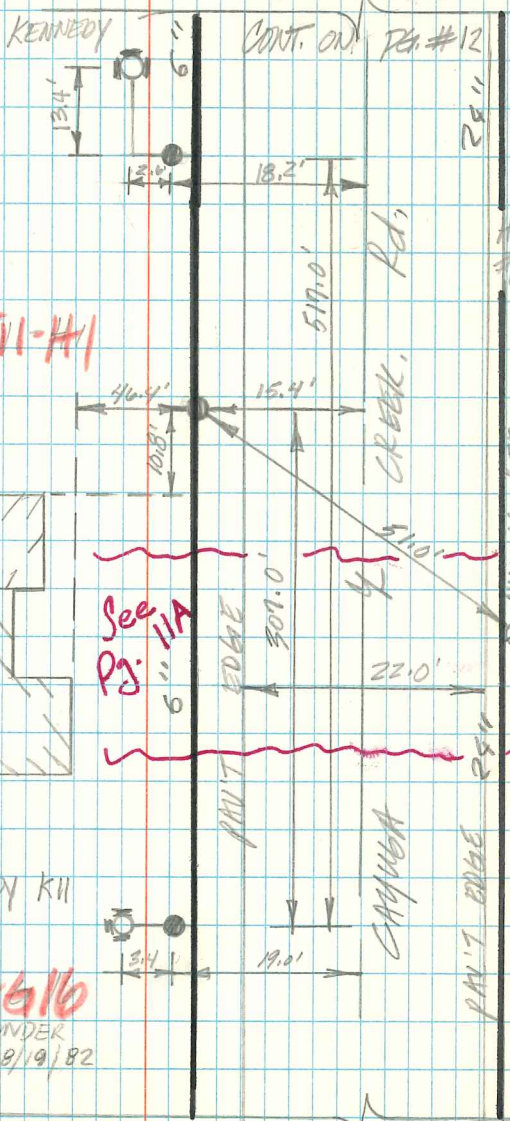
1 inch = 250 feet



FB. 126/18
PL. 104

Pg 1
J11
ITEM 11.1
P24 11

CAYUGA CRK. Rd.
TWN. OF CHEEK.
E.C.W.A.
P.S.B. + P.C.M.
24 JUNE 1985



KENNEDY KIL
Ho. # 560
REPLACED UNDER
EC # 3503 9/19/82

J11-616

CONT. ON P24 #10



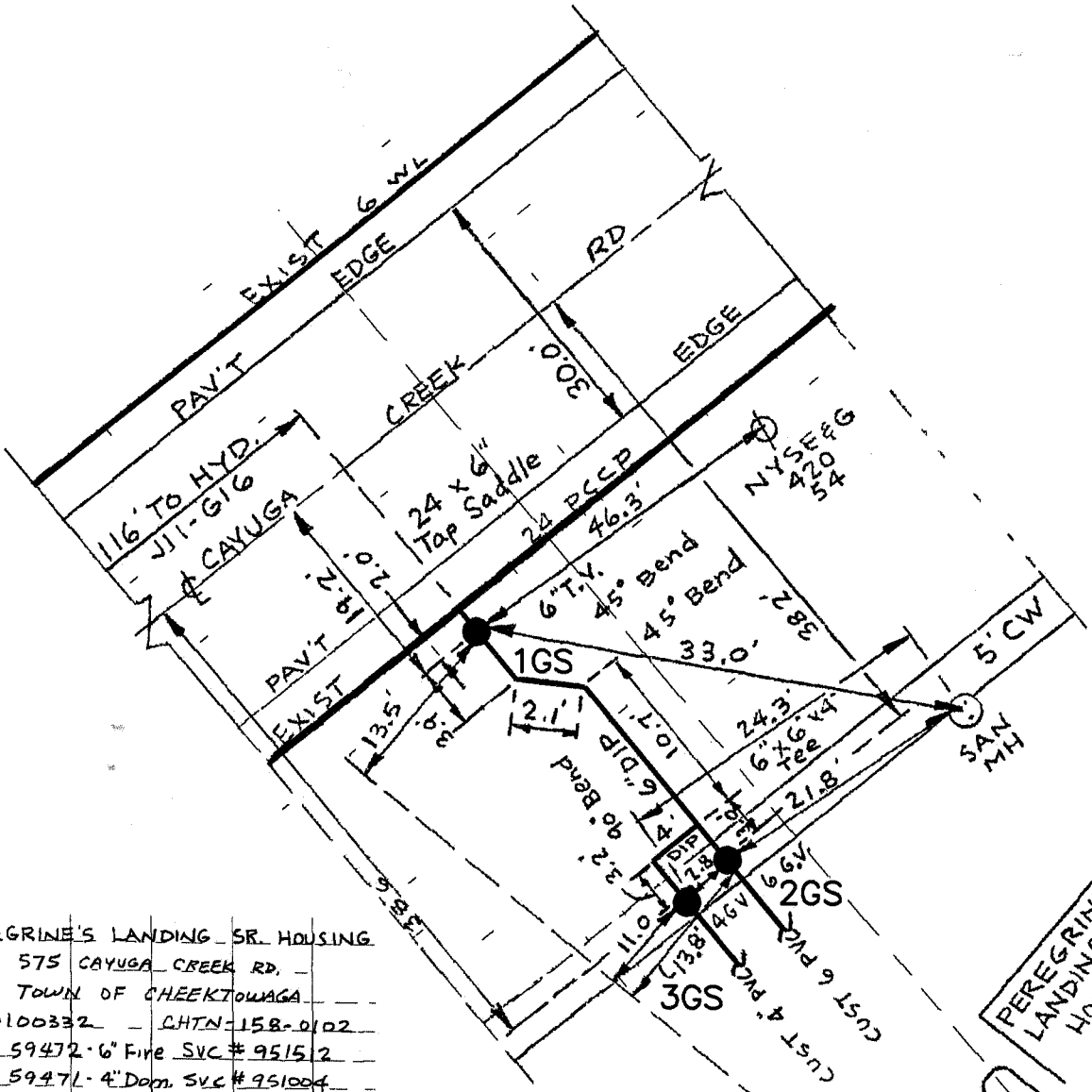
ERIE COUNTY
WATER AUTHORITY
 BUFFALO, NEW YORK

DR. D.C.C.
 DATE: 11-12-03
 FIELD

DR. ITEM 10.5.
 DATE: 03-09-04
 OFFICE

TOWN OF CHEEKTOWAGA
 E.C.W.A.

J11-H01A
 DETAIL SHT. NO.
 200100332
 CURRENT PROJECT NO.



PEREGRINE'S LANDING SR. HOUSING
 575 CAYUGA CREEK RD.
 TOWN OF CHEEKTOWAGA
 PN 200100332 - CHTN-158-0102
 OWIP 59472-6" Fire SVC # 95152
 OWIP 59471-4" Dom. SVC # 951004
 Kandey Co. Inc.
 Staked Job 10-16-03
 Started Job 11-12-03
 Compl. Job 11-12-03

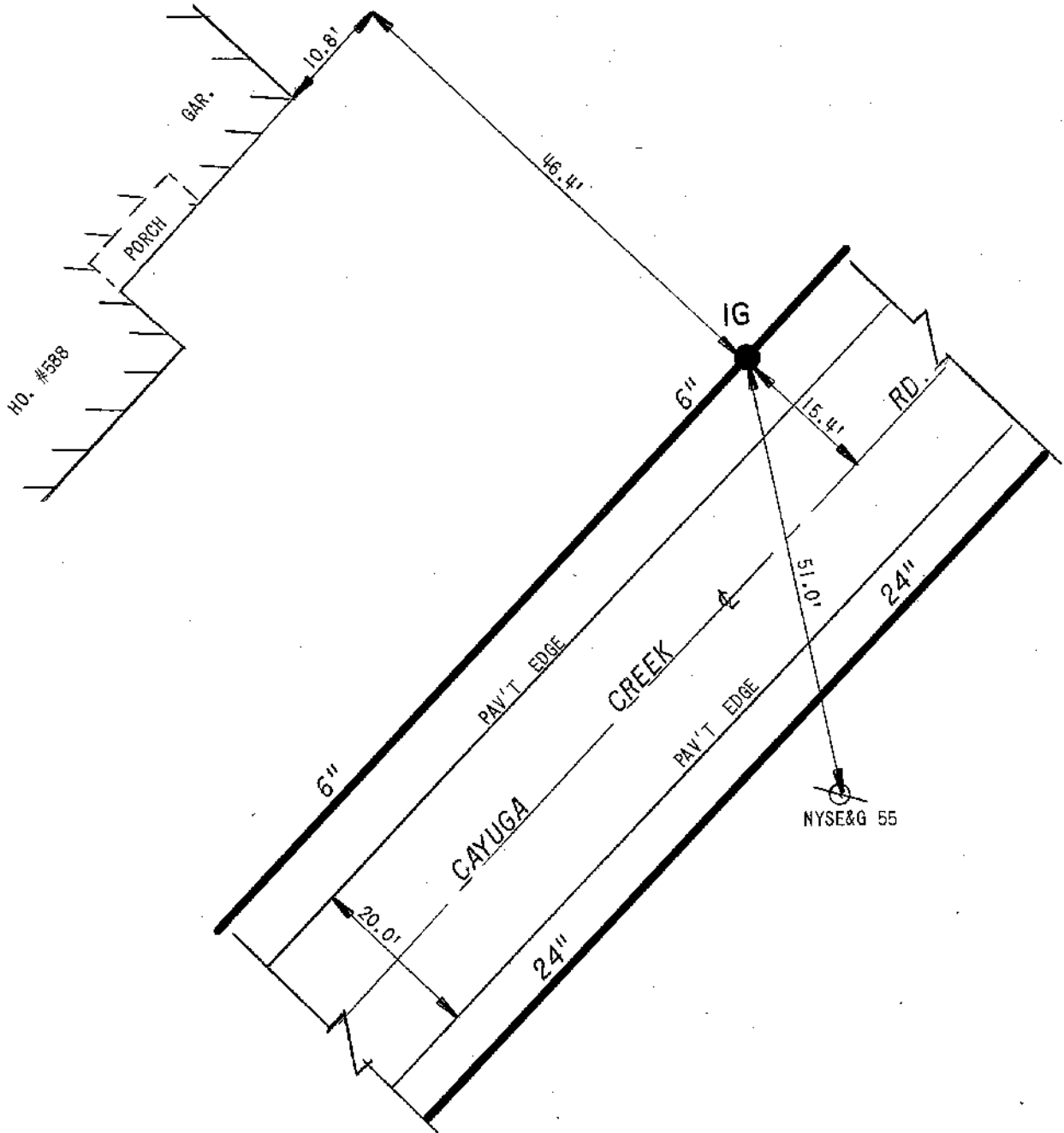
File	MATERIAL USED
18LF	6" DIP W/WRAP
	24" x 6" Tap Saddle
	1-6" Tap Valve
	1-6" Gate Valve
	2-6", 45° bends, MJ
	1-6" x 6" x 4" Tee, MJ
	8-6" DIP Ret. glands
	1-6" PVC Ret. gland
	2- Valve boxes
Dom	
6LF	4" DIP W/WRAP
	1-4" Gate Valve
	1-4" 90° bend, MJ
	4-4" DIP Ret. glands
	1-4" PVC Ret. gland
	1- Valve box

NOTE: DETAIL SCANNED FROM
 FIELD BOOK AND PLOTTED
 ON CAD SYSTEM.

CHTN-158-0102

J11-H01A
 DETAIL SHT. NO.

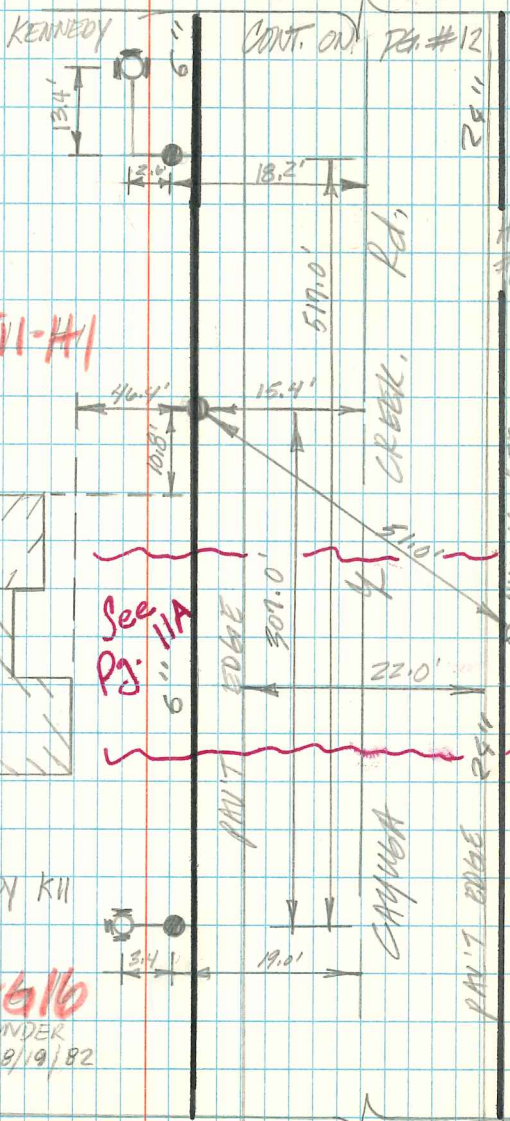
MASTER COPY



FB. 126/17
PL. 98

Pg 1
J11
ITEM 11.1
P24 11

CAYUGA CRK. Rd.
TWN. OF CHEEK.
E.C.W.A.
P.S.B. + P.C.M.
24 JUNE 1985



J11-H1

See
Pg. 11A

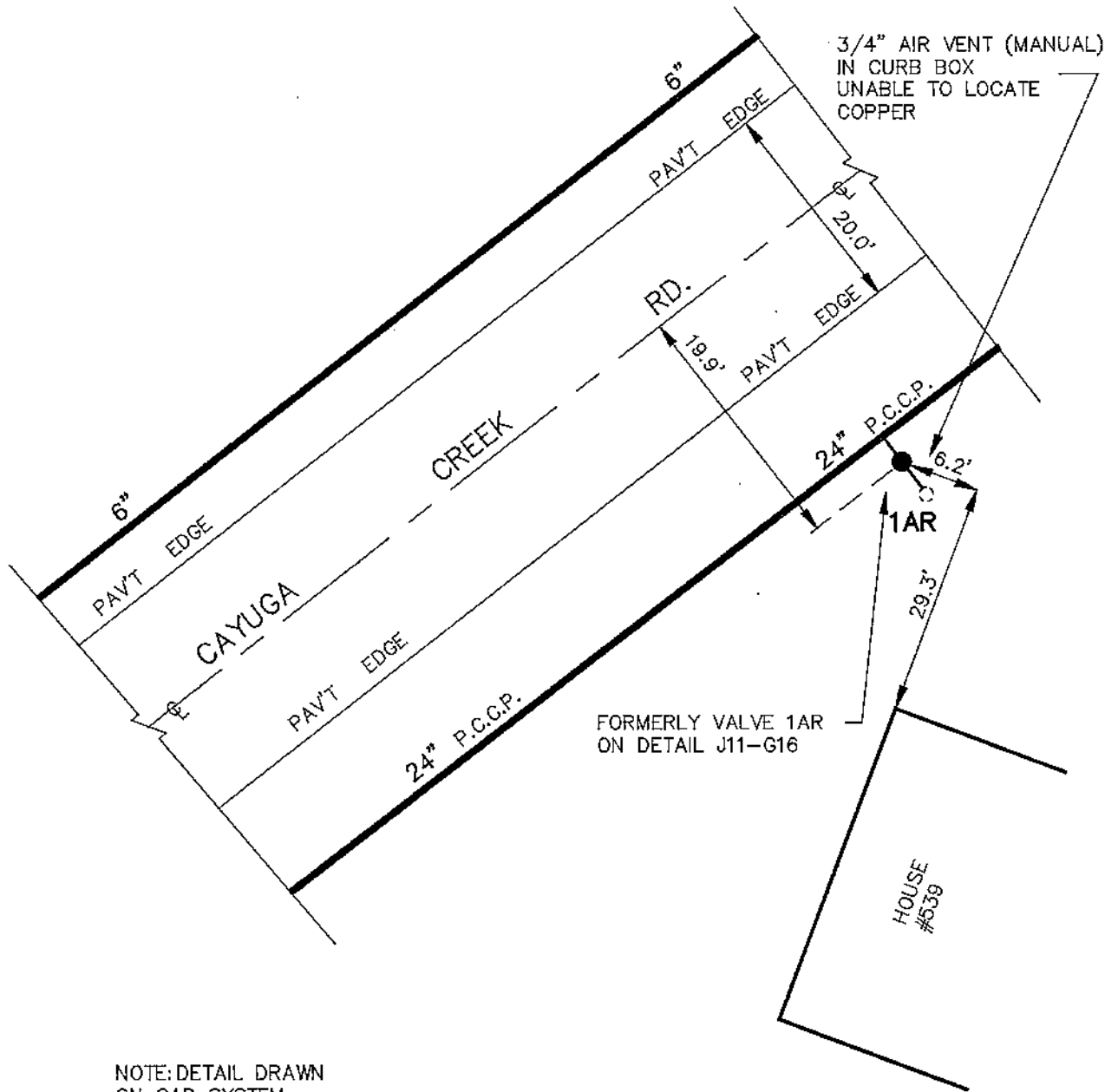
KENNEDY KH

HO.# 560

J11-616

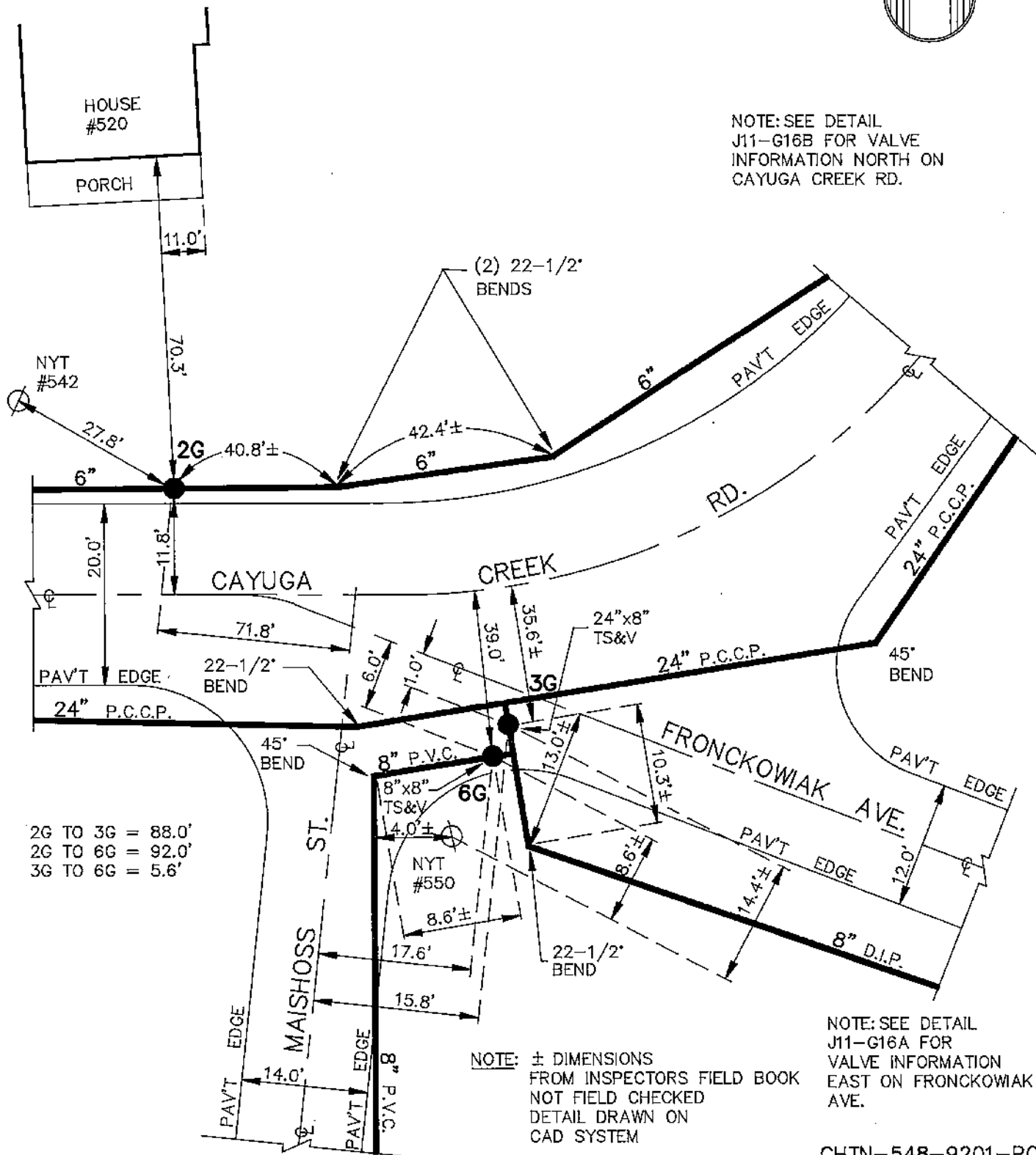
REPLACED UNDER
EC # 3503 9/19/82

CONT. ON PG. #10



NOTE: DETAIL DRAWN ON CAD SYSTEM

F.B. 268/59



NOTE: SEE DETAIL J11-G16B FOR VALVE INFORMATION NORTH ON CAYUGA CREEK RD.

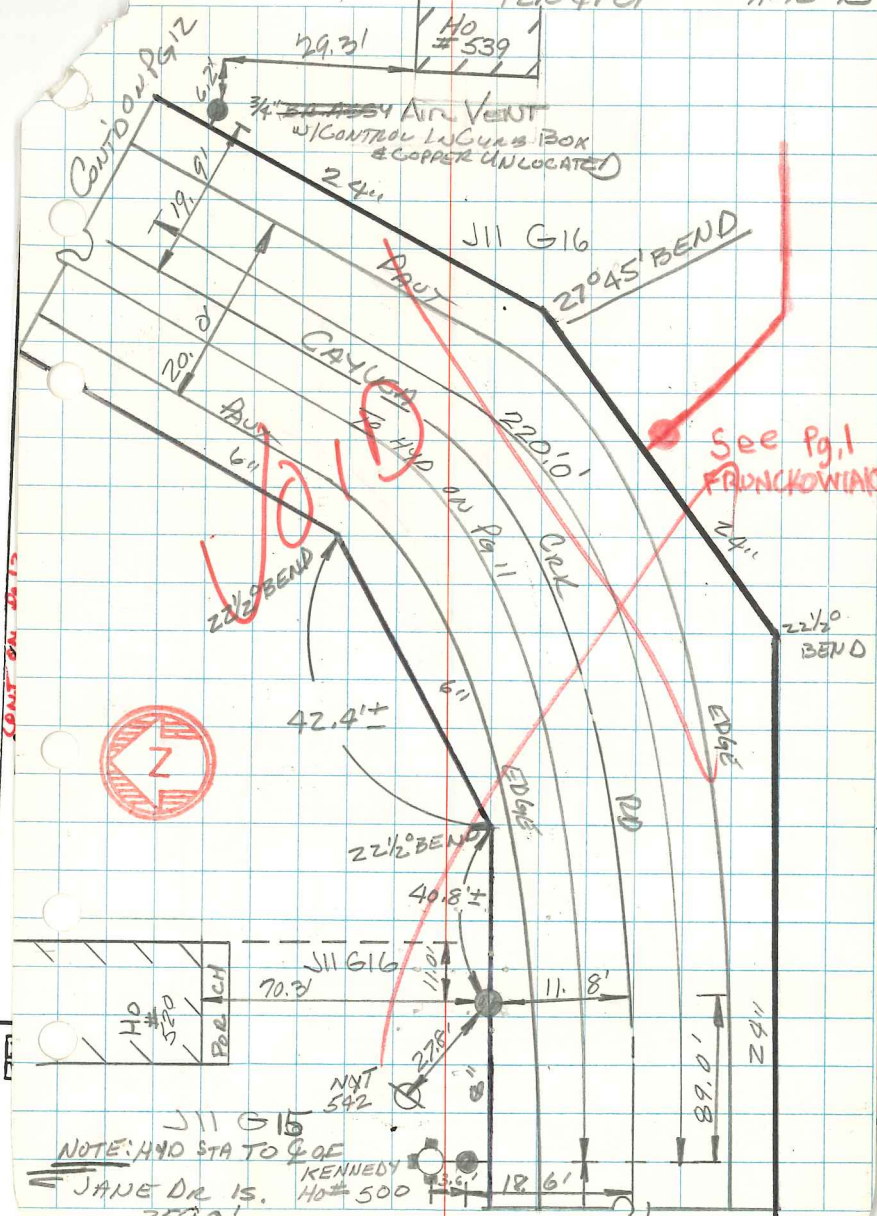
2G TO 3G = 88.0'
 2G TO 6G = 92.0'
 3G TO 6G = 5.6'

NOTE: ± DIMENSIONS FROM INSPECTORS FIELD BOOK NOT FIELD CHECKED DETAIL DRAWN ON CAD SYSTEM

NOTE: SEE DETAIL J11-G16A FOR VALVE INFORMATION EAST ON FRONCKOWIAK AVE.

CHTN-548-9201-PC
 F.B.457/33
 F.B.455/66
 CHTN-311-9101-P

PG10 CAYUGA CRK RD
 J11 TN OF CHEEK
 FB 268/59 ITEM 11.1 ECWA
 PLR & PCI 11-13-73



NOTE: HYD STA TO C&E
 JANE DR IS. 359.0'

CONT'D ON PG 10

PG9 CAYUGA CRK RD

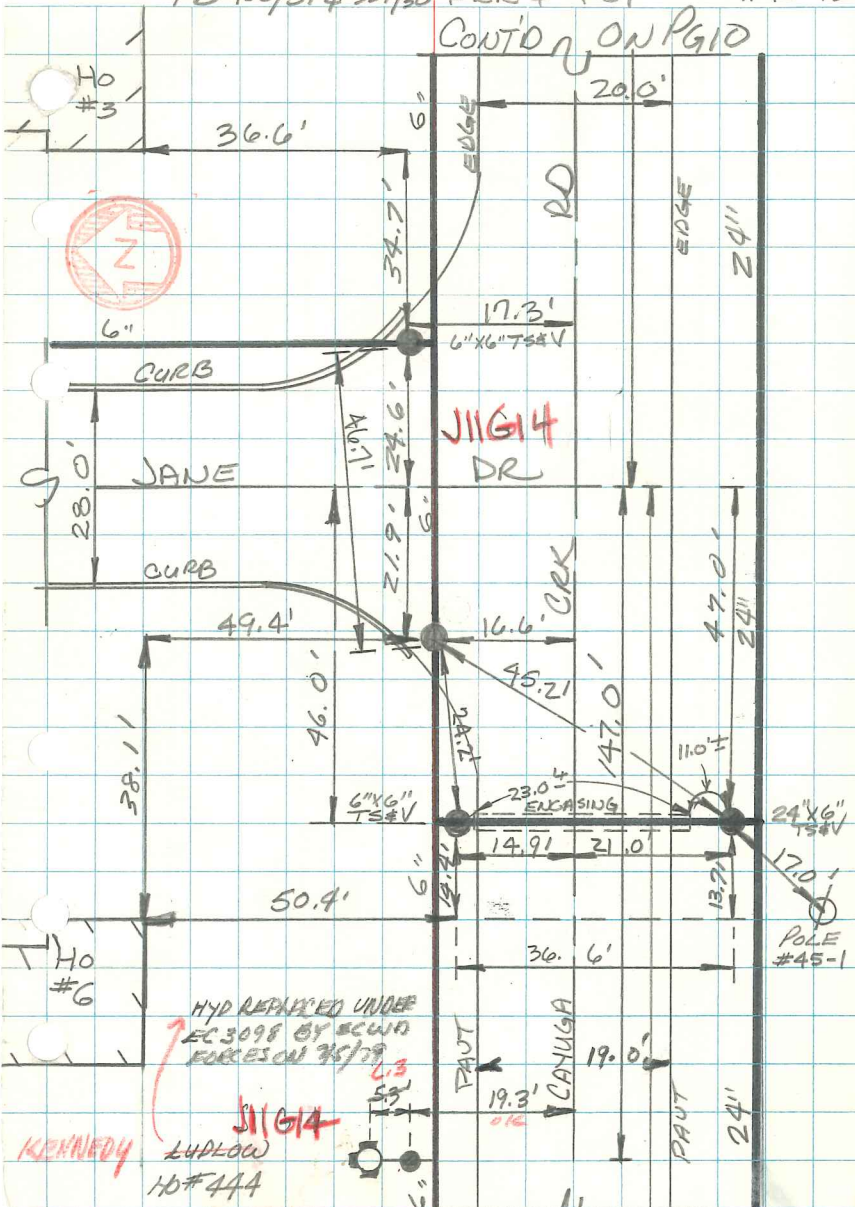
J11 T/O F CHEEK

PLR & FC1

FB 408/51 & 381/30

11-12-73

CONT'D ON PG 10



HO #3



CURB

JANE

CURB

JUG 4
DR

16.6' CRK

38.1'

50.4'

30.6'

HYD REPAIRED UNDER
EC 3098 BY SCWD
FORCES ON 7/5/79

JUG 4

LUDLOW
HO #444

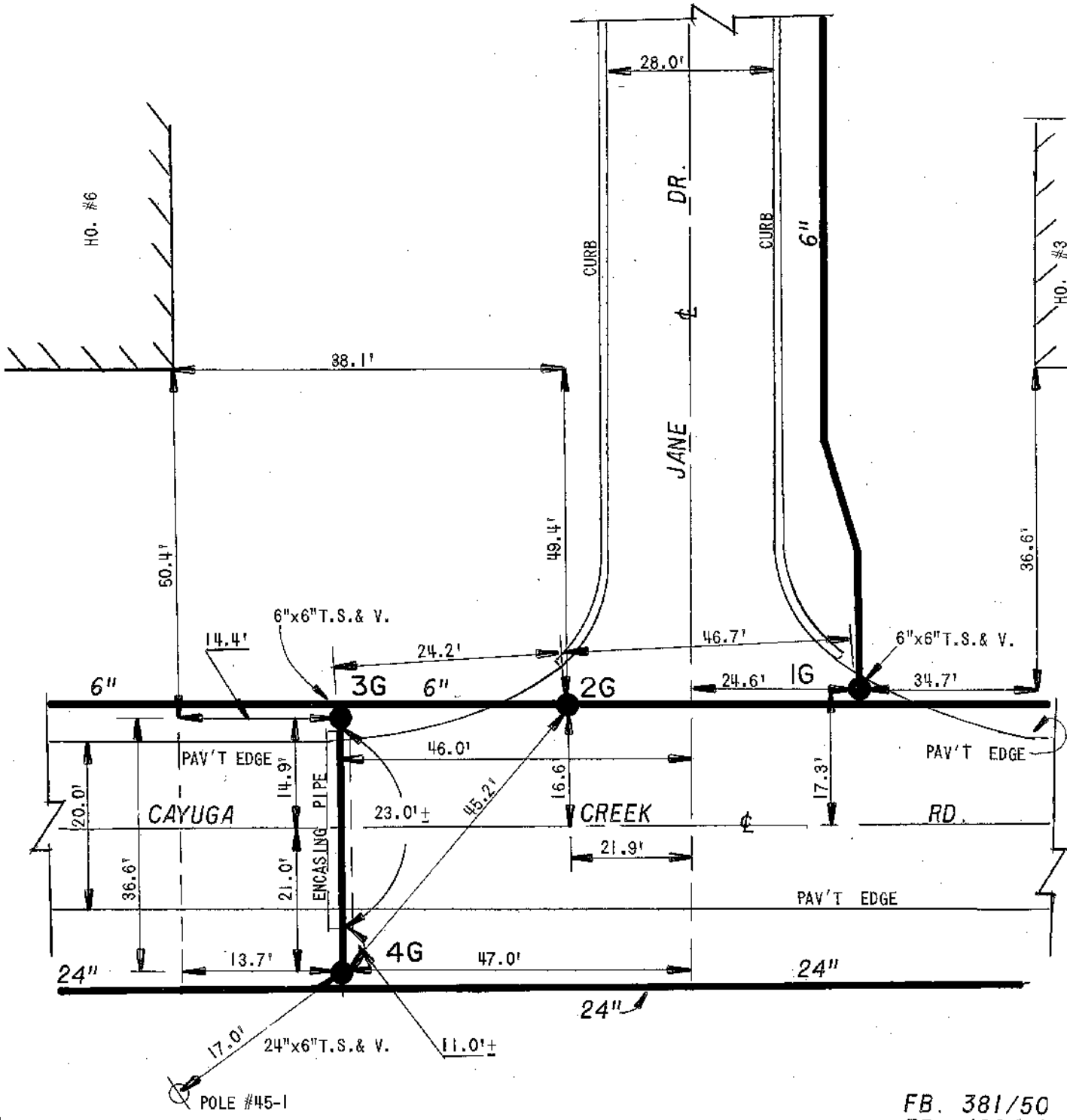
KENNEDY

PAUT

CAYUGA

PAUT

CONT'D ON PG 8



FB. 381/50
FB. 408/51

EC
WA

ERIE COUNTY
WATER AUTHORITY
BUFFALO, NEW YORK

REV. D.K.C.
DE.

REVISED
DE.

DATE: 12.16.98

DATE:

FIELD

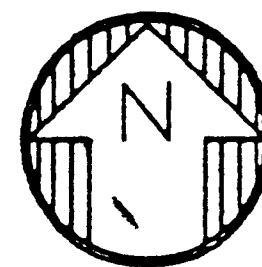
OFFICE

TN. OF CHEEKTOWAGA

E.C.W.A.

J11-G13
DETAIL NO.(NTS)

199700018
CURRENT PROJECT NO



HOUSE
404

770.0' TO ♁ SOUTH 504.0' TO HYD. J11-G14

HENRY ST.

KENNEDY
KB1A

NYSEG
41
NYT
440

2' PAVED

6"

SHOULDER

6"

CAYUGA

1G

CREEK RD.

22.0'

12.9'

8.3'

3' PAVED

SHOULDER

24"

24"

2.0'

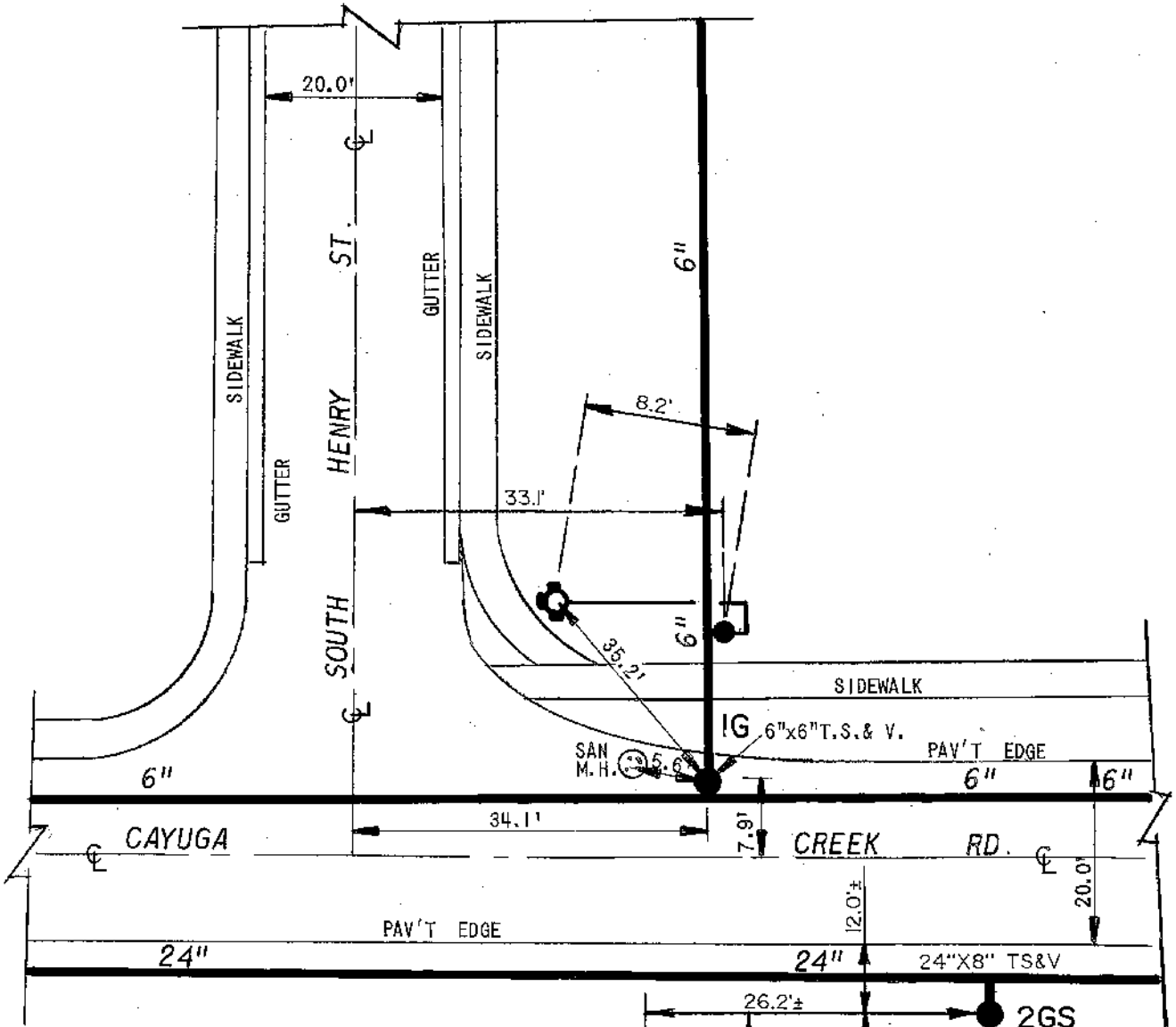
PORCH

HOUSE
409

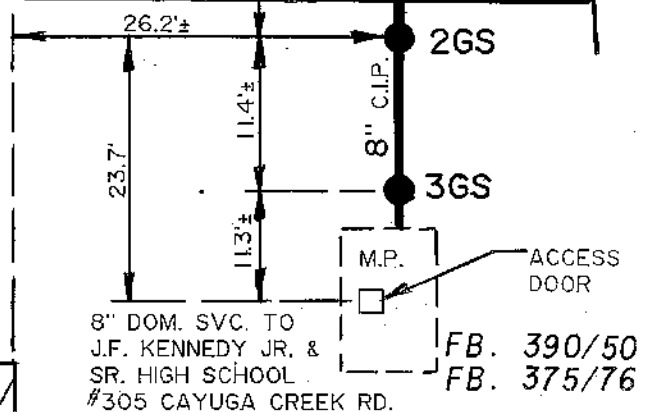
CHTN-158-9701-P
F.B. 27/2

J11-G13
DETAIL SHT. NO.

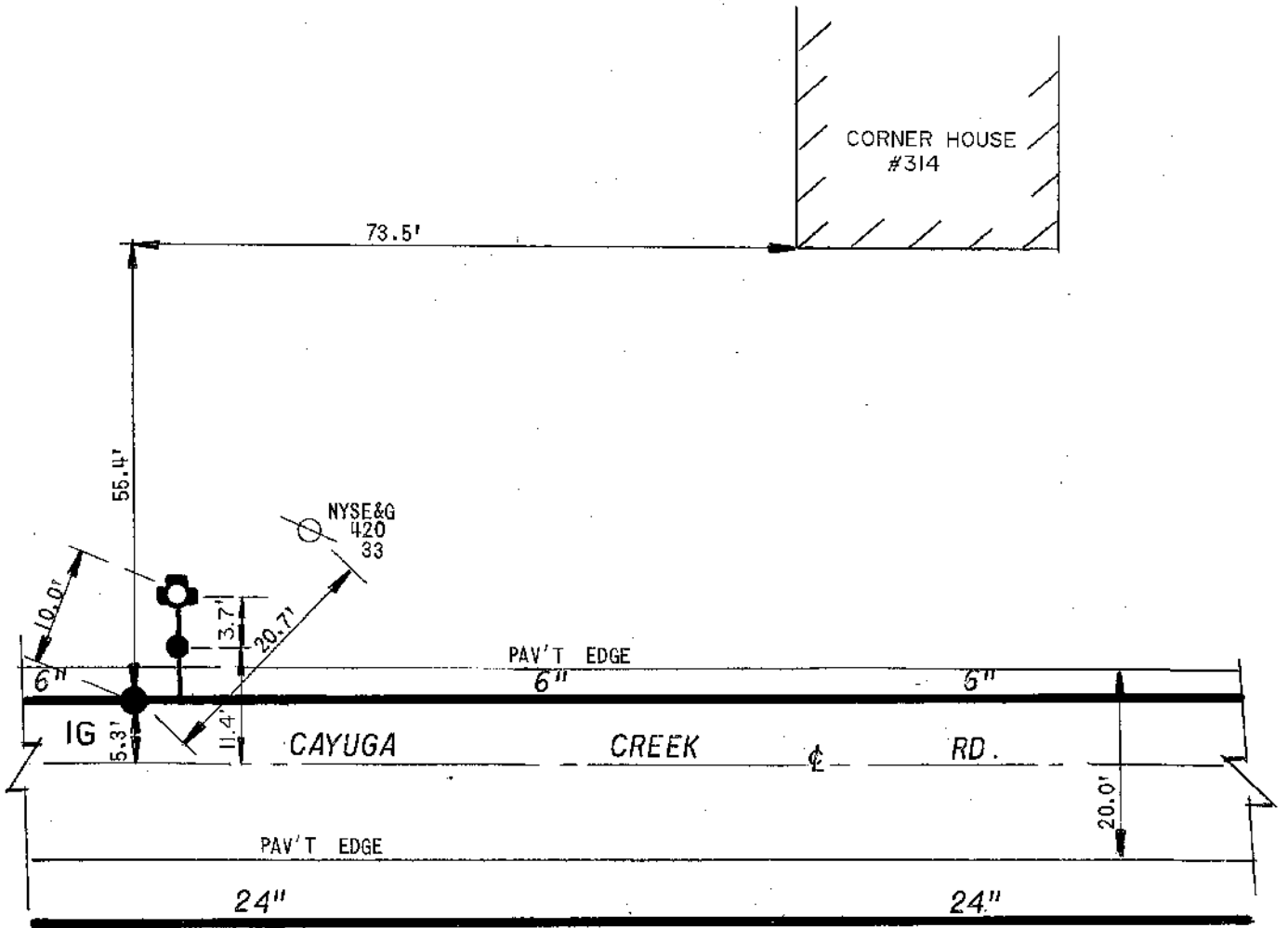
MASTER COPY



NOTE: ± DIMENSIONS ARE FROM INSPECTOR'S FIELD BOOK. NOT FIELD CHECKED.



8" DOM. SVC. TO J.F. KENNEDY JR. & SR. HIGH SCHOOL #305 CAYUGA CREEK RD.
 FB. 390/50
 FB. 375/76



FB. 27/1 PL 97

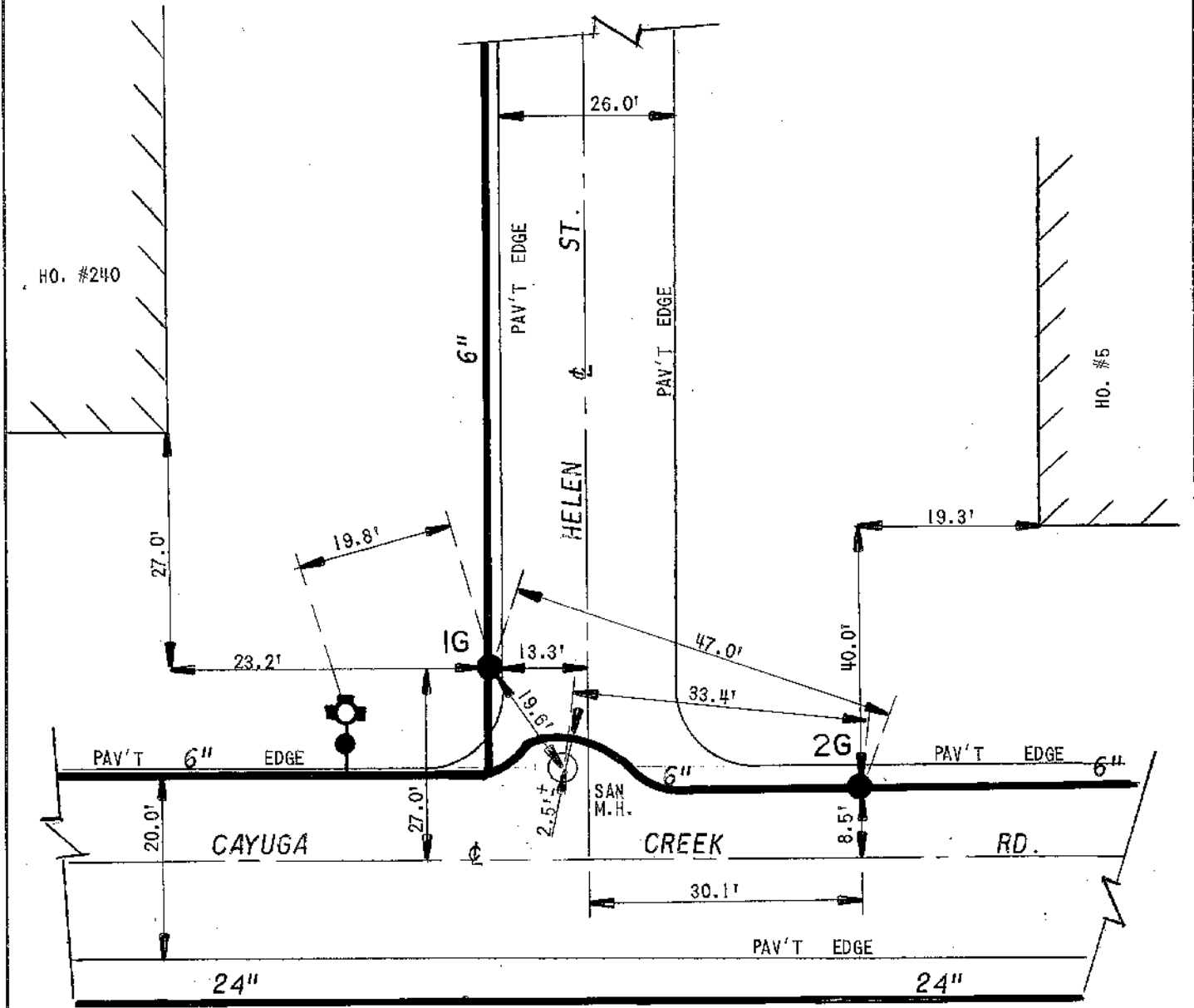
EC **ERIE COUNTY**
WA **WATER AUTHORITY**
 BUFFALO, NEW YORK

REVISED
 DR. BY: **FDB**
 DATE: 6-9-89
 SCALE: **NONE**

TOWN OF CHEEKTOWAGA
E.C.W.A.

DETAIL SHEET NO.

J11-G10



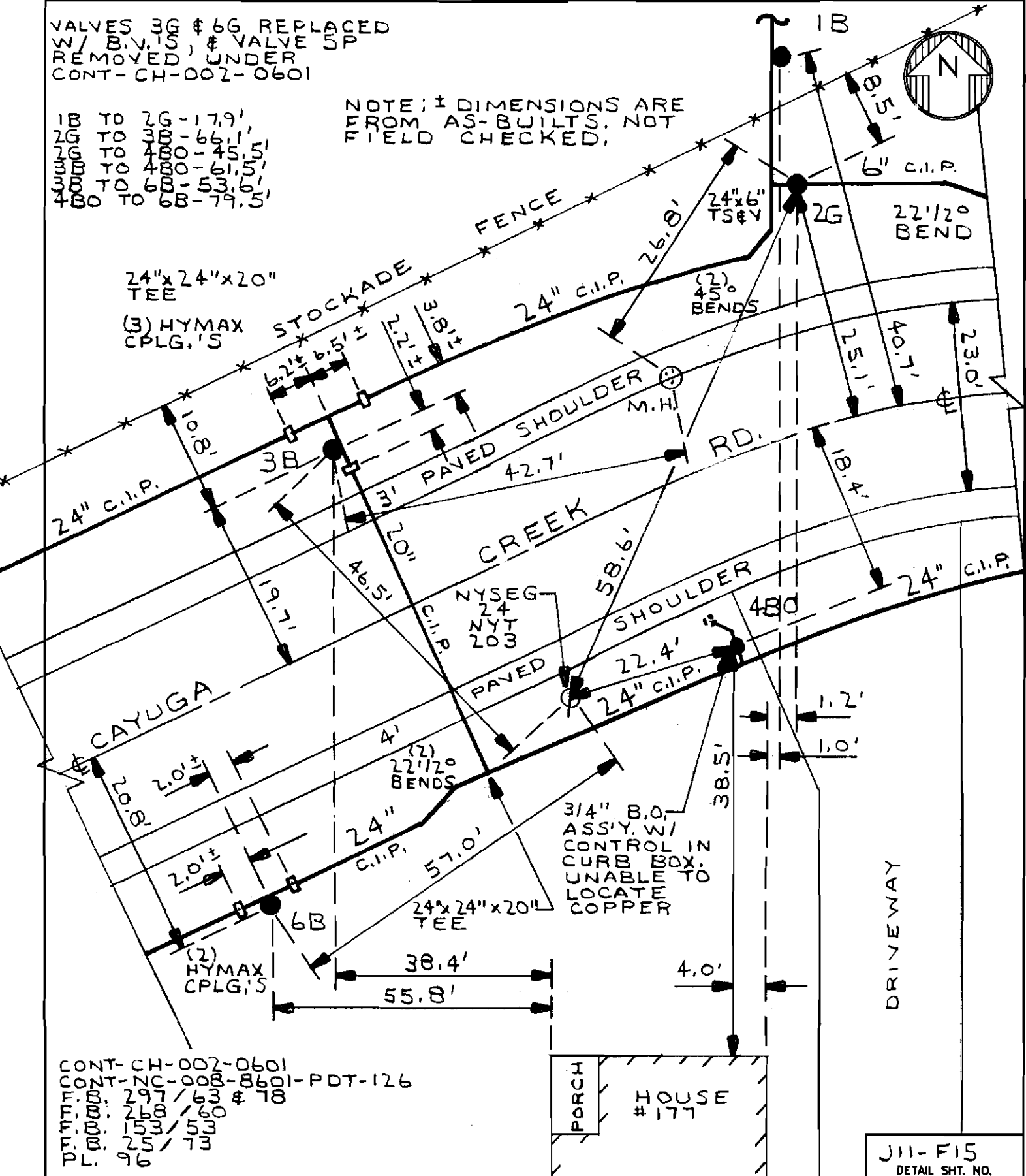
FB.25/74
PL.96

EC WA ERIE COUNTY WATER AUTHORITY BUFFALO, NEW YORK	REV. DR. D.K.C.	DR. ITEM 11.1	TN. OF CHEEKTOWAGA	J11-F15 DETAIL SHT. NO.
	DATE: 7.8.09	DATE:	E.C.W.A.	200600163 CURRENT PROJECT NO.
	FIELD	OFFICE		

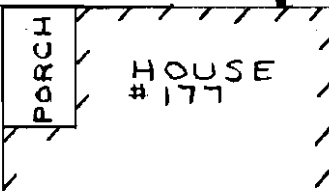
VALVES 3G & 6G REPLACED
 W/ B.V.'S, & VALVE 5P
 REMOVED UNDER
 CONT-CH-002-0601

- 1B TO 2G - 17.9'
- 2G TO 3B - 66.1'
- 2G TO 4B - 45.5'
- 3B TO 4B - 61.5'
- 3B TO 6B - 53.6'
- 4B TO 6B - 79.5'

NOTE: ± DIMENSIONS ARE
 FROM AS-BUILTS, NOT
 FIELD CHECKED.



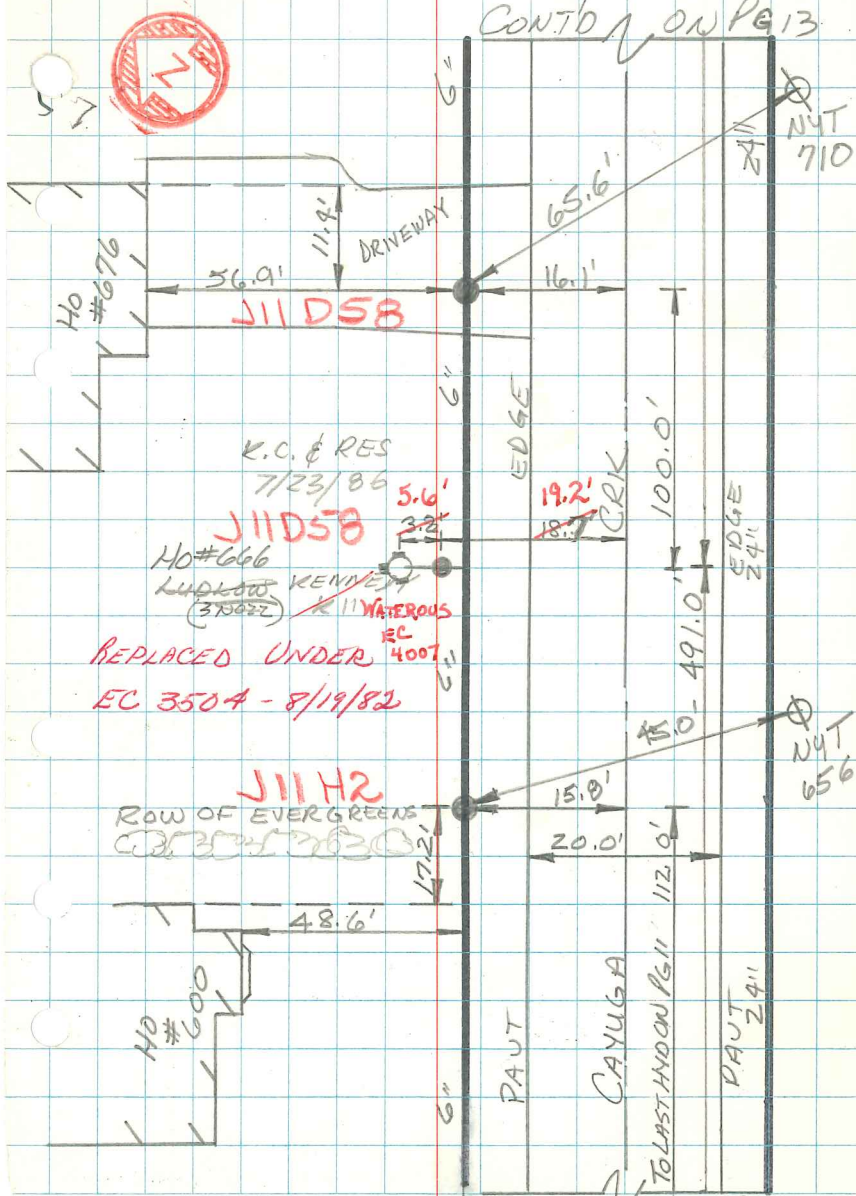
CONT-CH-002-0601
 CONT-NC-008-8601-PDT-126
 P.F. 297/63 & 78
 P.F. 268/60
 P.F. 153/53
 P.F. 25/73
 P.L. 96



J11-F15
 DETAIL SHT. NO.

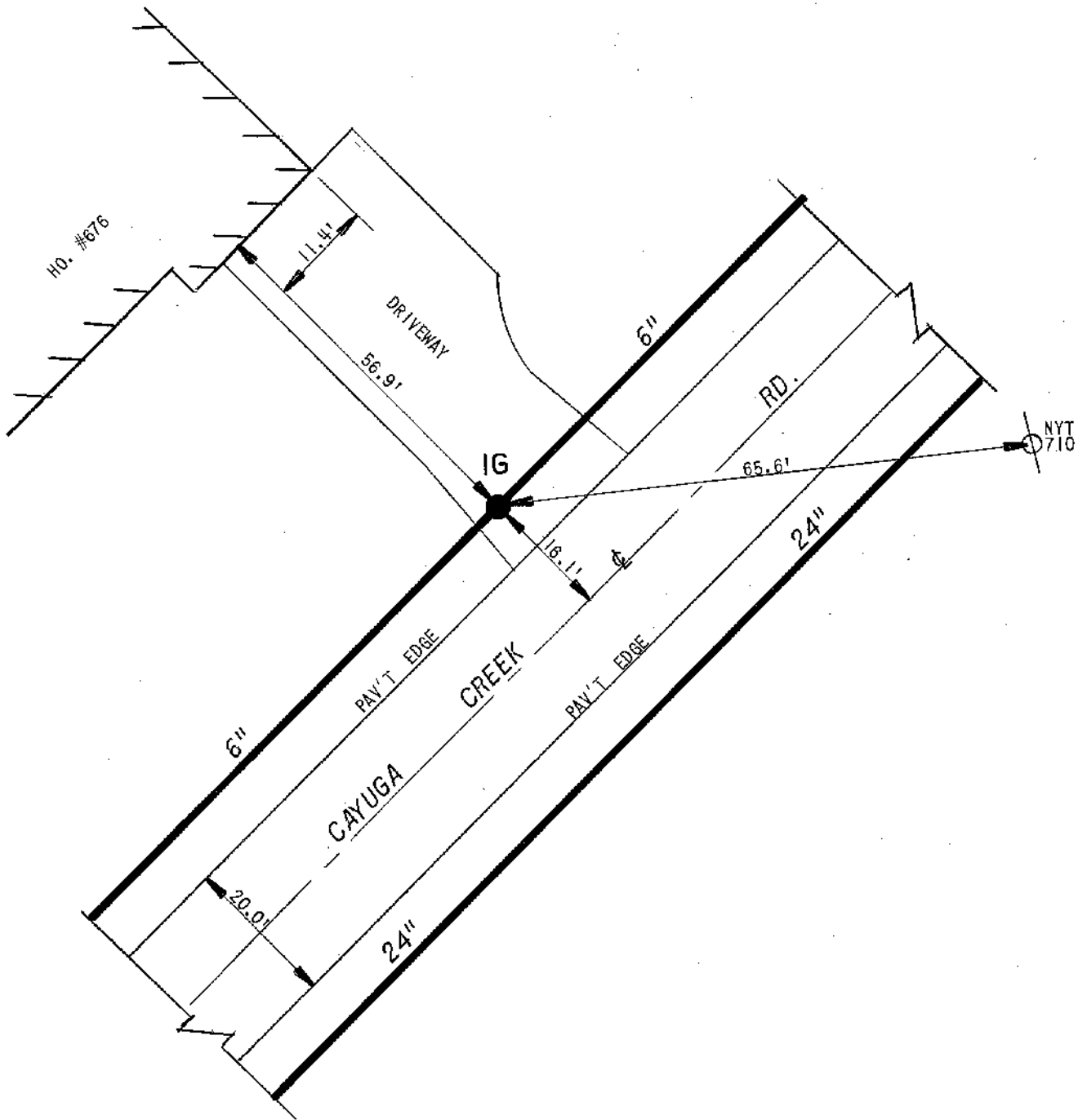
11-28-73

CONT'D ON PG 13

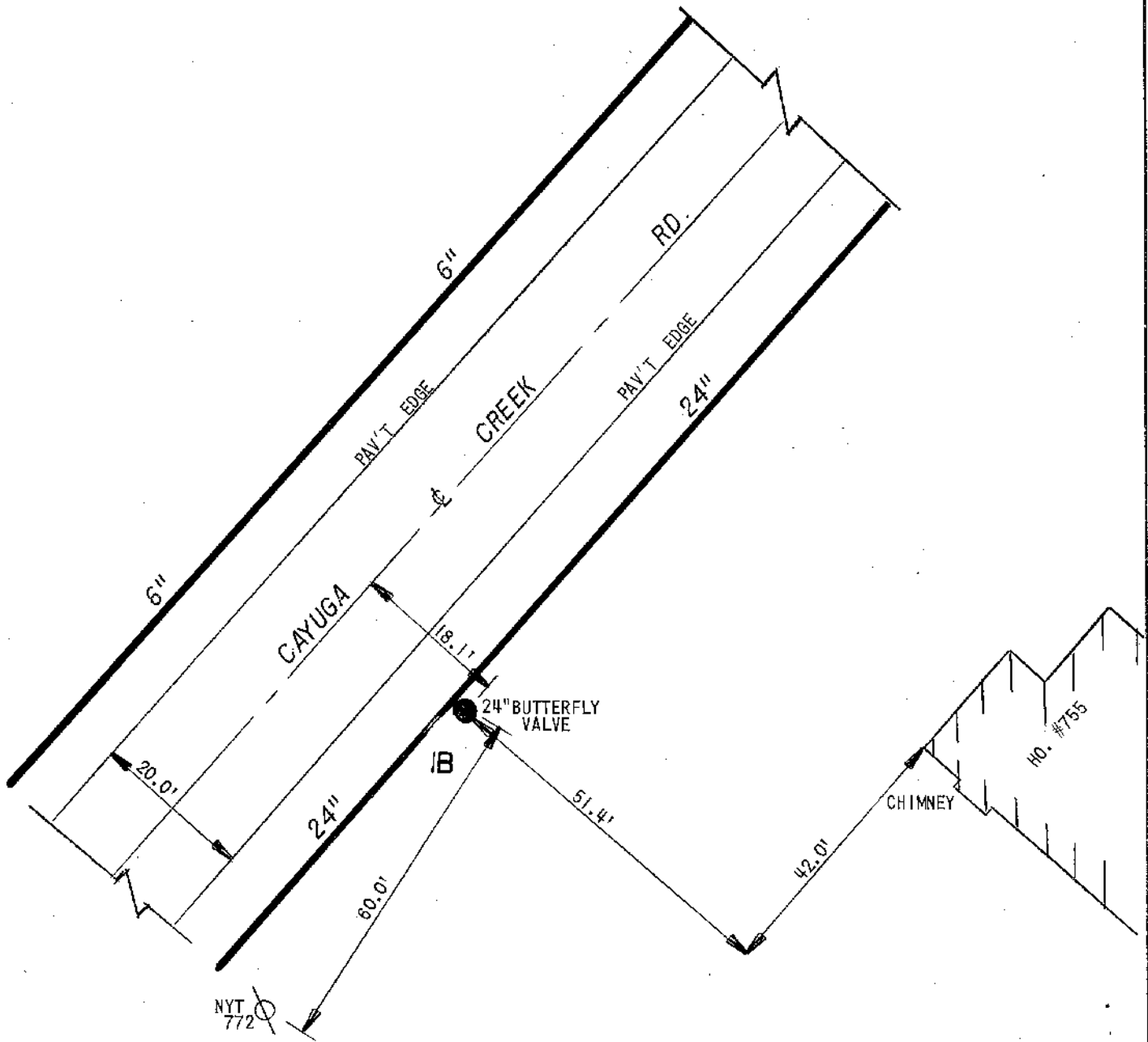


REPLACED UNDER
EC 3504 - 8/19/82

CONT'D ON PG 11



FB. 126/19
PL. 104



FB. 421/80

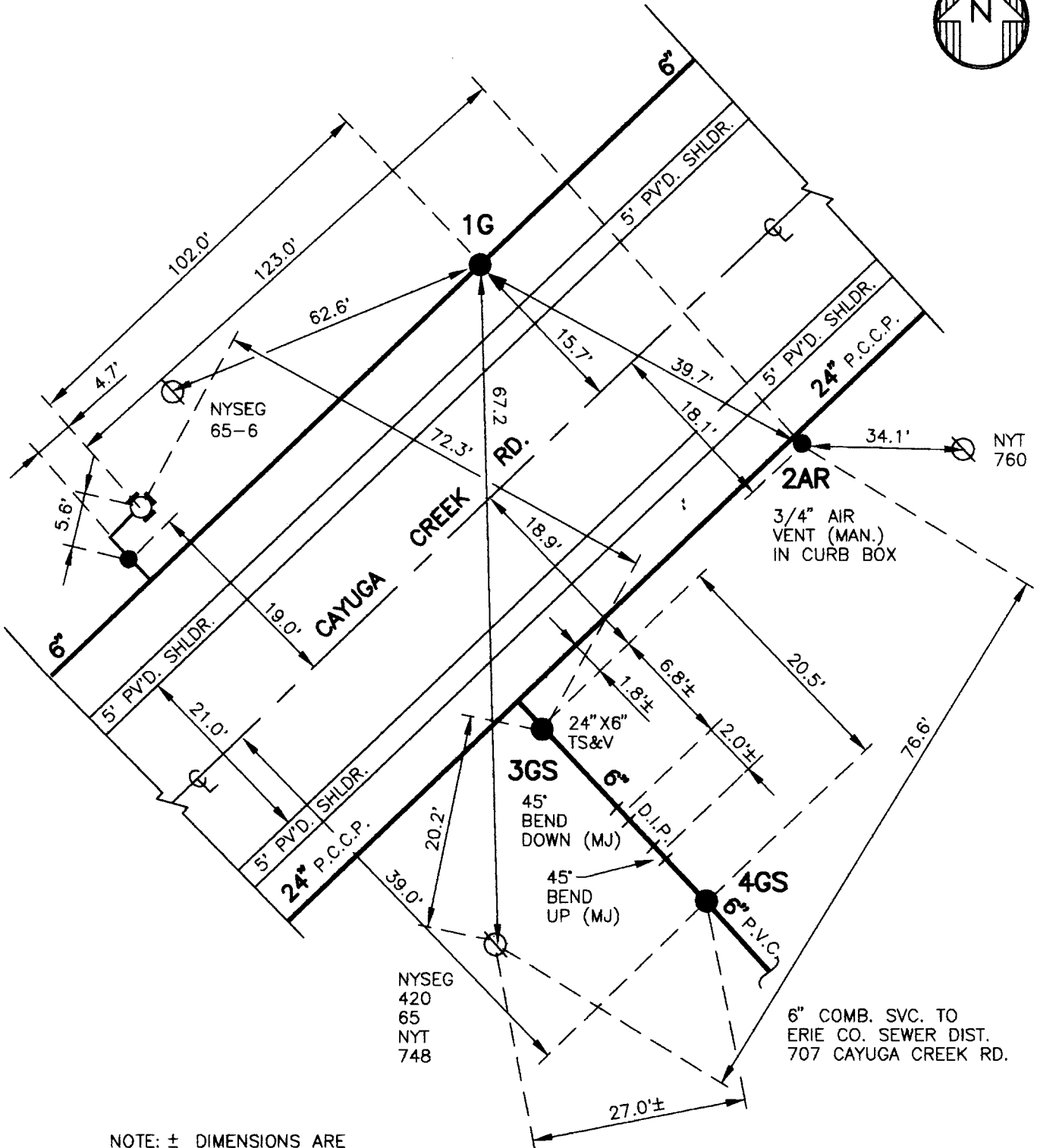
DETAIL SHEET NO.

EC **ERIE COUNTY**
WA **WATER AUTHORITY**
 BUFFALO, NEW YORK

DR. BY: P.C.I.
 DATE: 12/5/73
 SCALE: NONE

TOWN OF CHEEKTOWAGA
 E.C.W.A.

J11-D51A



NOTE: ± DIMENSIONS ARE FROM INSPECTOR'S FIELD BOOK. NOT FIELD CHECKED. DETAIL DRAWN ON CAD SYSTEM.

6" COMB. SVC. TO ERIE CO. SEWER DIST. 707 CAYUGA CREEK RD.

CHTN-158-9401-P
 FB. 459/18
 FB. 268/59
 FB. 126/20



ERIE COUNTY
WATER AUTHORITY
 BUFFALO, NEW YORK

REVISED DR. J.M.S.
 DATE: 9/15/93
 FIELD

REVISED DR. N.M.S.
 DATE: 10/1/96
 OFFICE

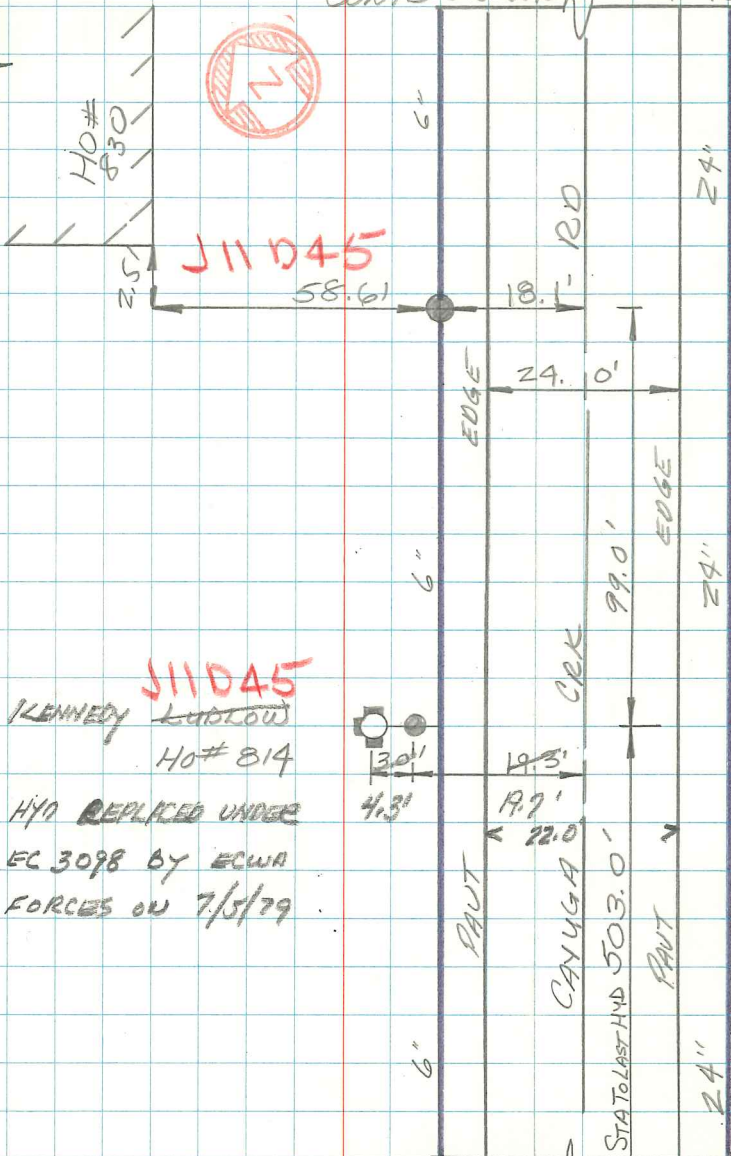
TOWN OF CHEEKTOWAGA
E.C.W.A.

J11-D51
 DETAIL SHT. NO.
 N.T.S.

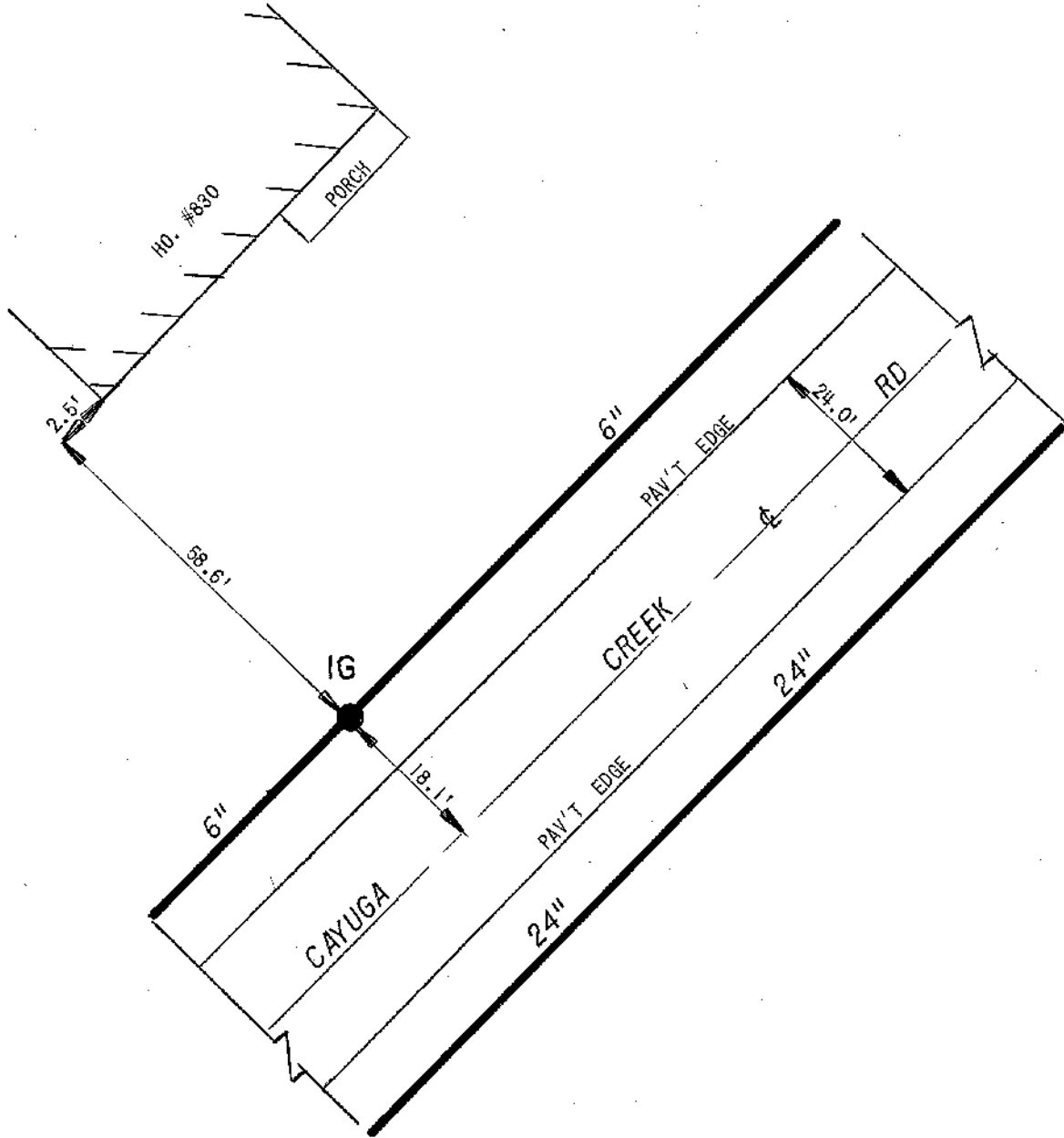
PG15 CAYUGA CRK RD
J11 TNOF CHEEK
PL# 104 ITEM 11-1 ECWA
PLR & PCI

11-29-73

CONT'D ON WILLIAM ST. Pg 44



CONT'D ON Pg 14

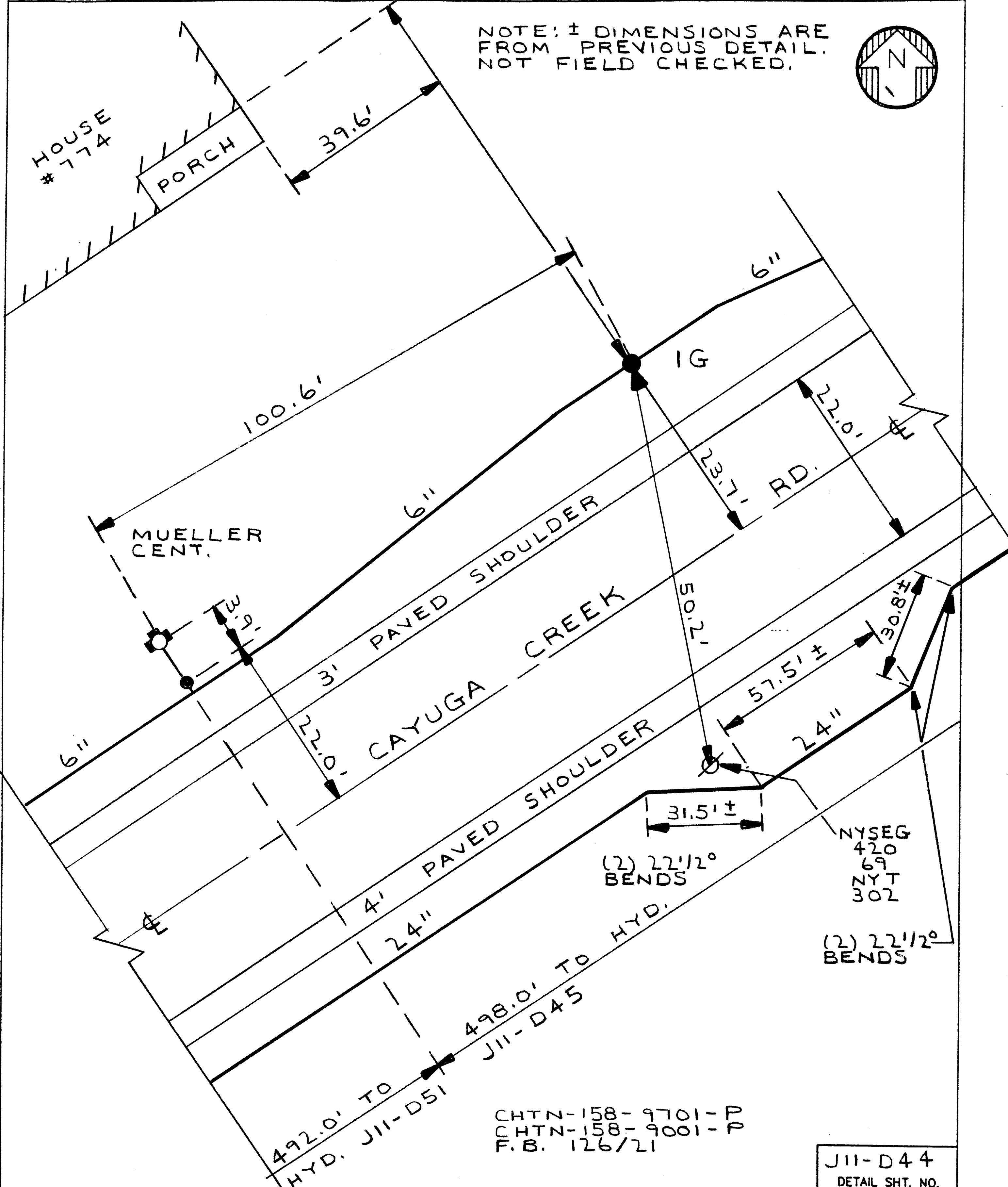
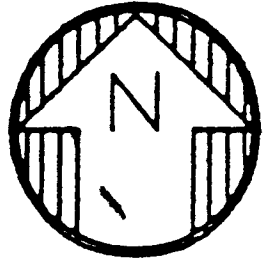


FB. 126/22
PL 104

DETAIL SHEET NO.

EC WA	ERIE COUNTY WATER AUTHORITY BUFFALO, NEW YORK	REV. DR. D.K.C. DATE: 12.16.98	REVISED DR. DATE:	TN. OF CHEEKTOWAGA E.C.W.A.	J11-D44 DETAIL NO.(NTS)
		FIELD	OFFICE		199700132 CURRENT PROJECT NO

NOTE: ± DIMENSIONS ARE FROM PREVIOUS DETAIL. NOT FIELD CHECKED.



492.0' TO HYD. J11-D51
 498.0' TO HYD. J11-D45

CHTN-158-9701-P
 CHTN-158-9001-P
 F.B. 126/21

NYSEG
 420
 69
 NYT
 302
 (2) 22 1/2° BENDS

J11-D44
 DETAIL SHT. NO.

MASTER COPY

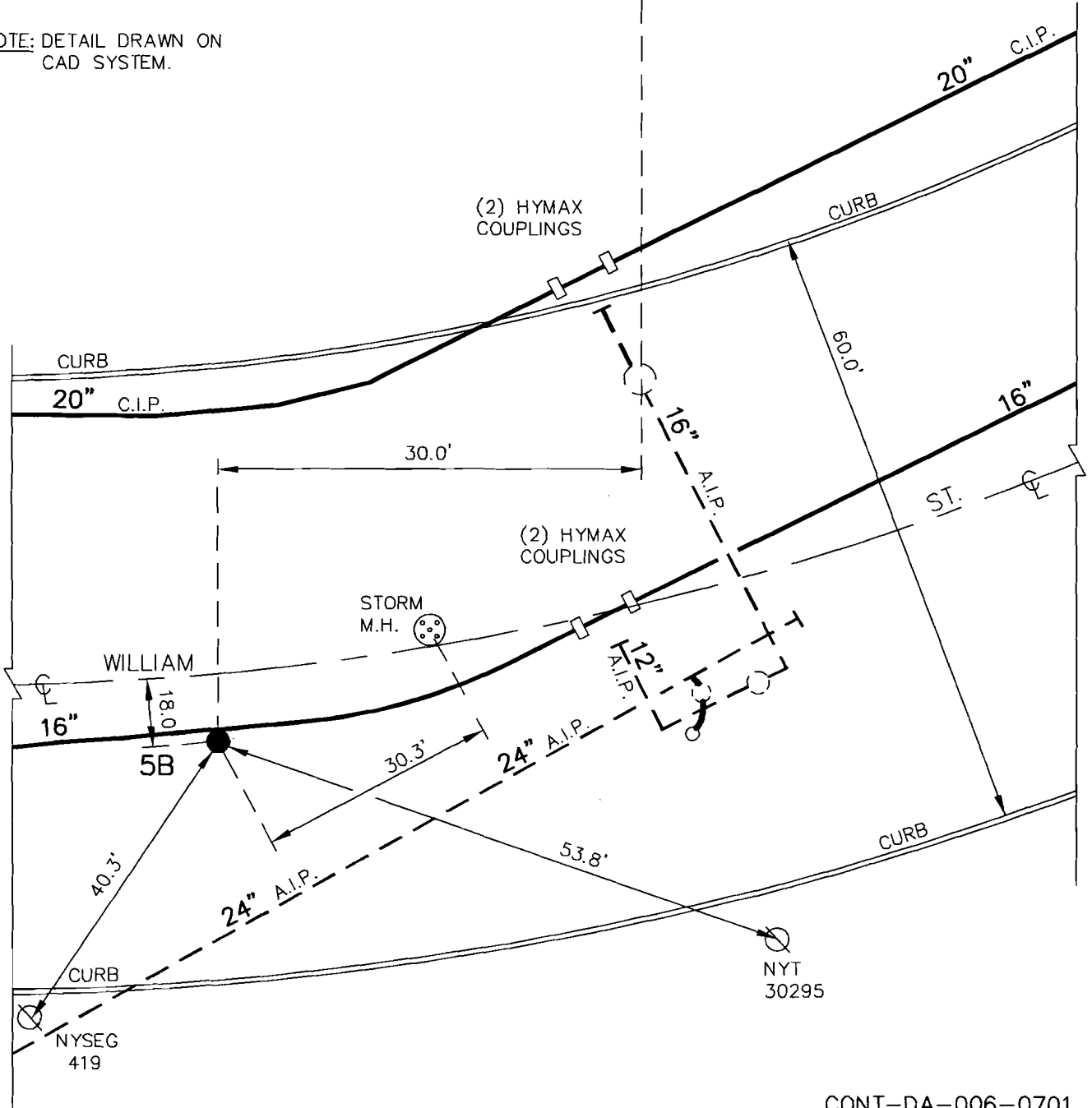
VALVES 1G, 2P, 3G, & 4AR A.I.P.
 UNDER CONT-DA-006-0701

ITEM 11.1

HO.
 #3028



NOTE: DETAIL DRAWN ON
 CAD SYSTEM.



CONT-DA-006-0701
 DWG. T25-C2
 FB 424/42
 FB 268/58



ERIE COUNTY
WATER AUTHORITY
 BUFFALO, NEW YORK

REVISED DR. D.K.C.

DATE: 7-24-09

FIELD

REVISED DR.

DATE:

OFFICE

TOWN OF CHEEKTOWAGA

E.C.W.A.

J11-D38A

DETAIL SHT. NO.

N.T.S.

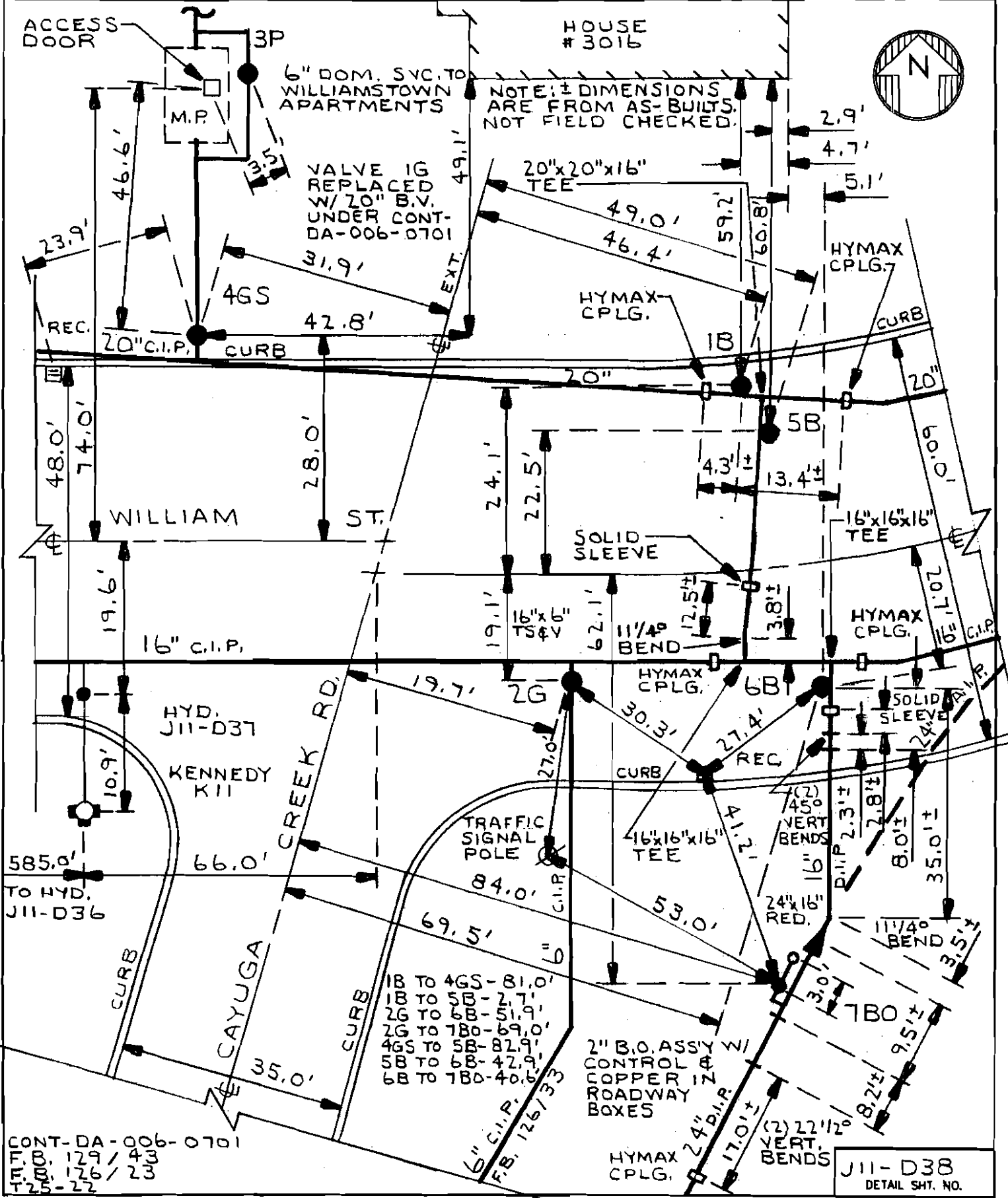
MASTER COPY

EC
WA
ERIE COUNTY
WATER AUTHORITY
BUFFALO, NEW YORK

REV. DR. D.K.C. DR. ITEM 11.1
DATE: 7.23.09 DATE:
FIELD OFFICE

TN. OF CHEEKTOWAGA
E.C.W.A.

J11-D38
DETAIL SHT. NO.
200700321
CURRENT PROJECT NO.



NOTE: ± DIMENSIONS ARE FROM AS-BUILTS. NOT FIELD CHECKED.

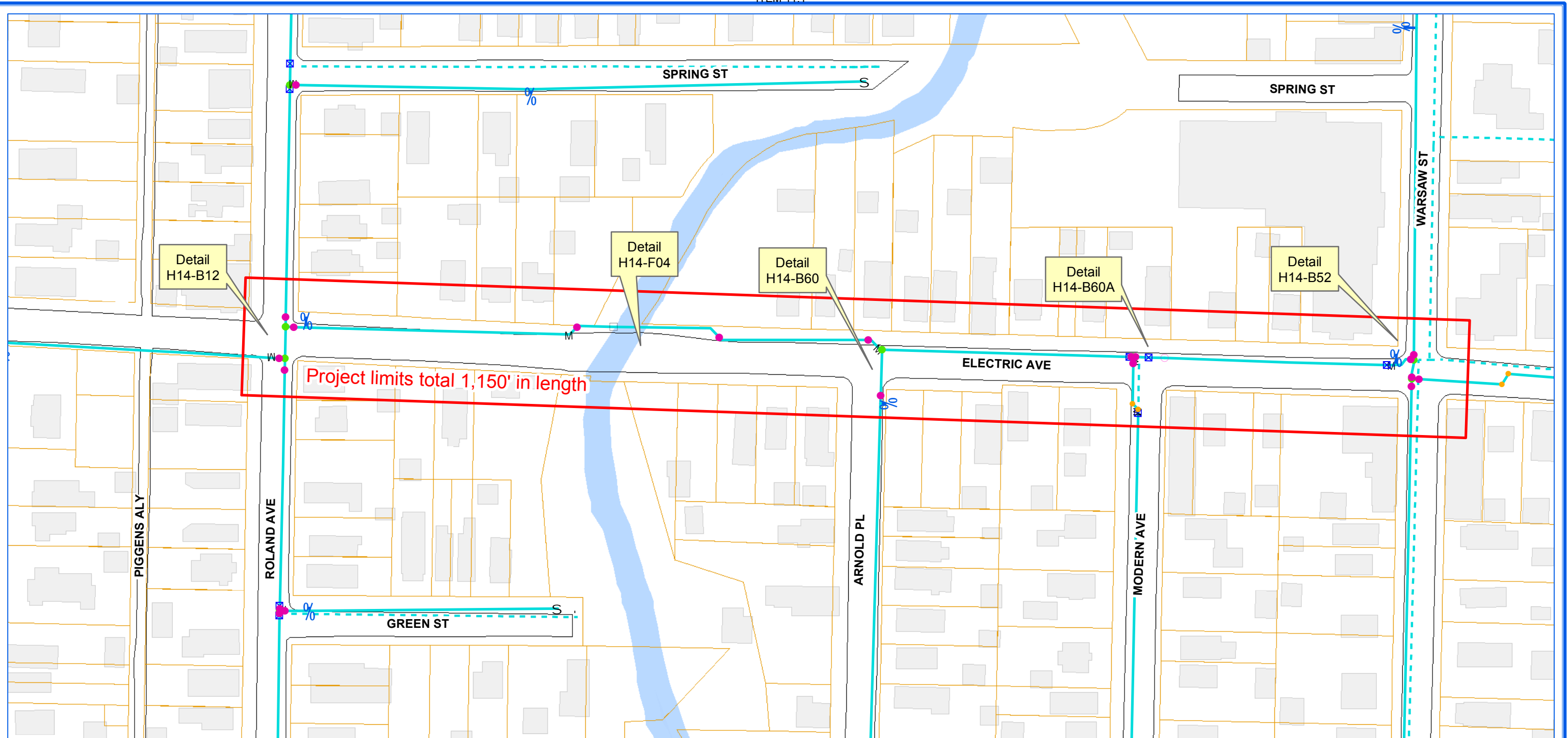
6" DOM. SVC. TO WILLIAMSTOWN APARTMENTS
VALVE 1G REPLACED W/ 20" B.V. UNDER CONT-DA-006-0701

- 1B TO 4GS - 81.0'
- 1B TO 5B - 2.7'
- 2G TO 6B - 51.9'
- 2G TO 7B0 - 69.0'
- 4GS TO 5B - 82.9'
- 5B TO 6B - 42.9'
- 6B TO 7B0 - 40.6'

CONT-DA-006-0701
F.B. 129 / 43
F.B. 126 / 23
125-22

J11-D38
DETAIL SHT. NO.

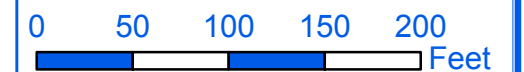
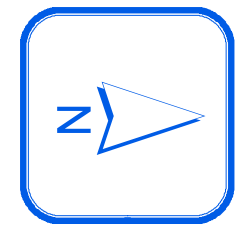
MASTER COPY



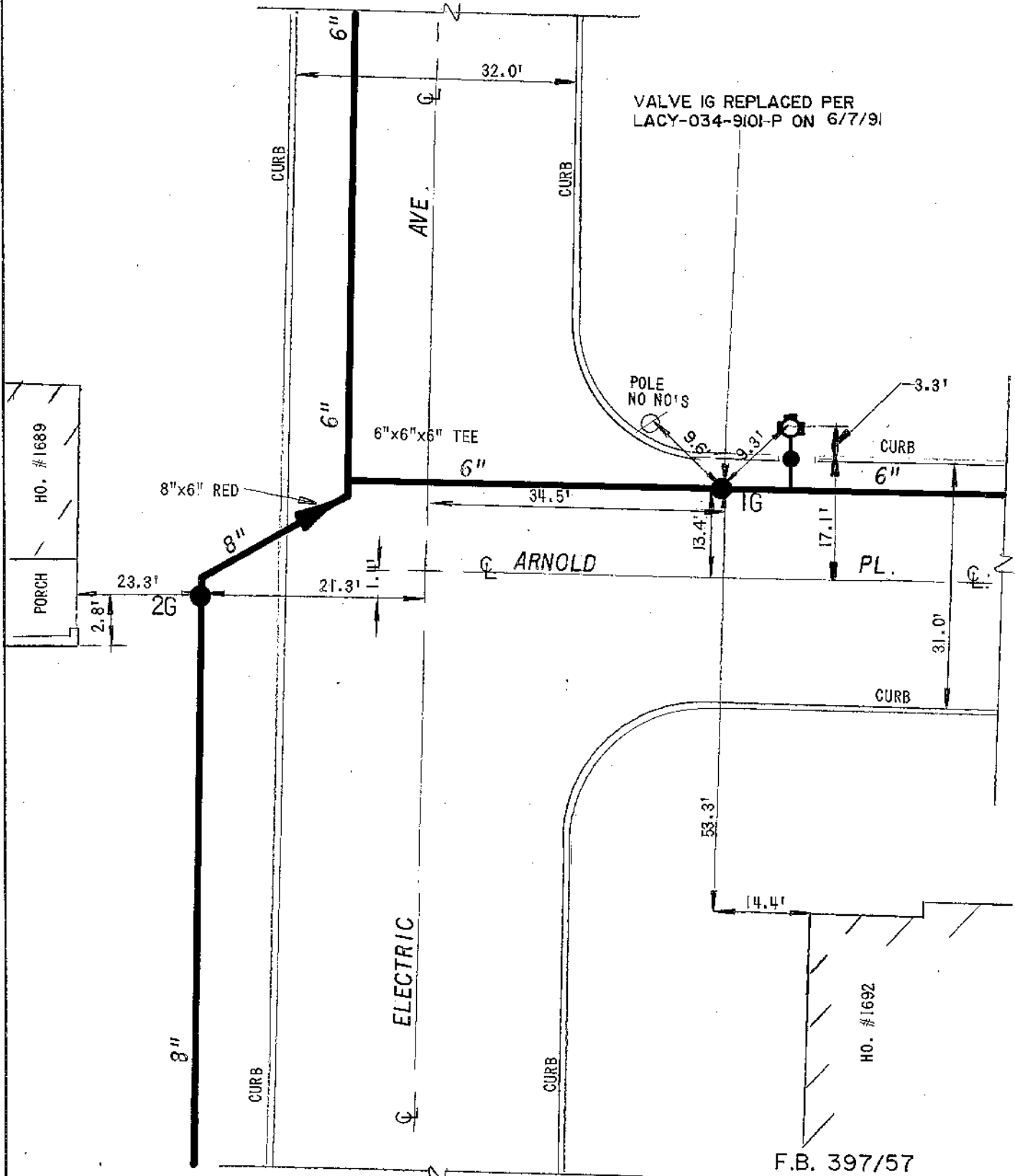
**ECWA-928-1901 / ECWA P.N. 201900001
 WATERLINE REPLACEMENT PROJECT
 CONTRACT "C" | 8" & 6" WATERMAINS
 ELECTRIC AVE. FROM ROLAND AVE. TO WARSAW ST.
 CITY OF LACKAWANNA, NY**



ERIE COUNTY WATER AUTHORITY
 BUFFALO, NY



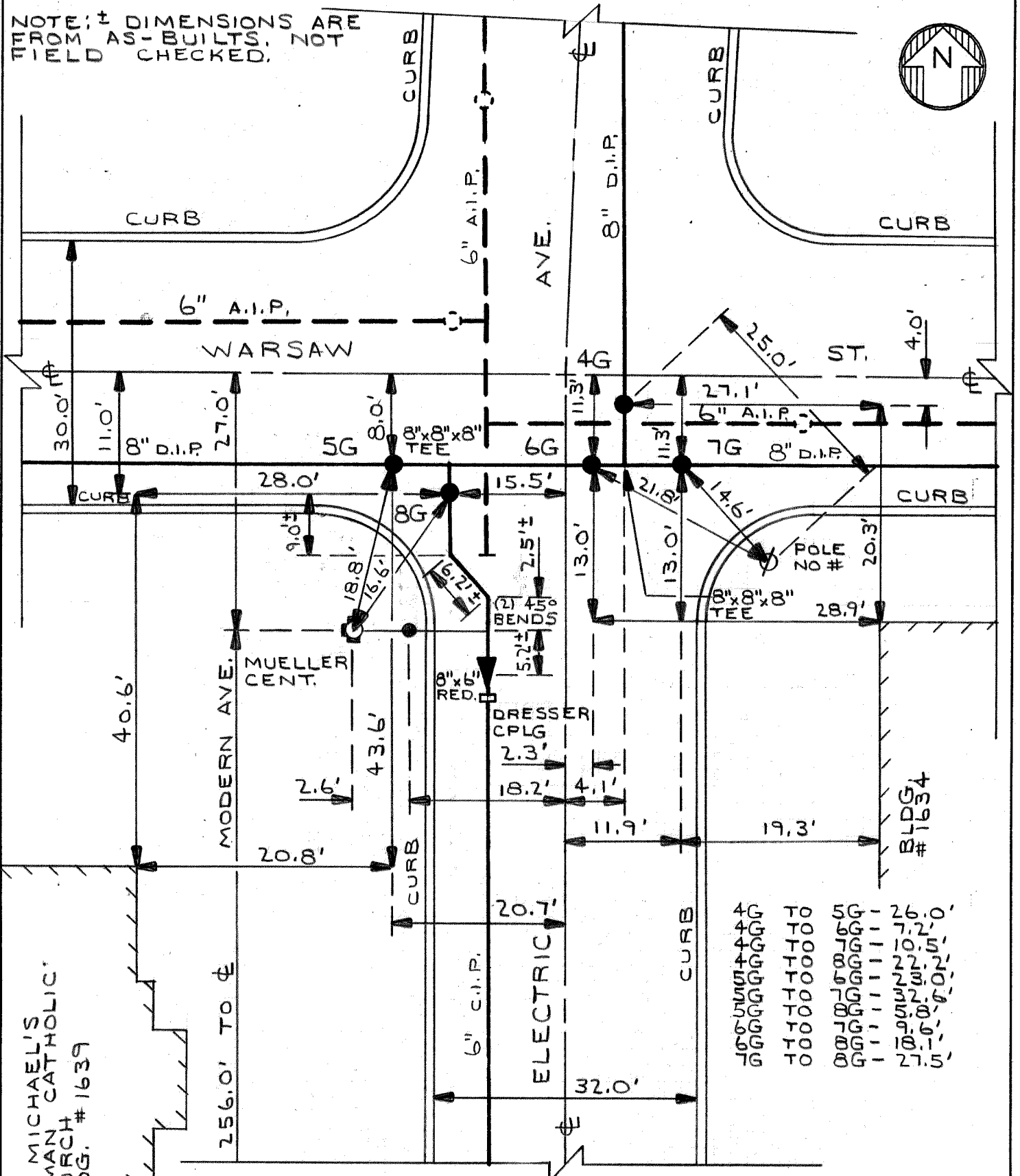
1 inch = 100 feet



F.B. 397/57
LACY-034-9101-P

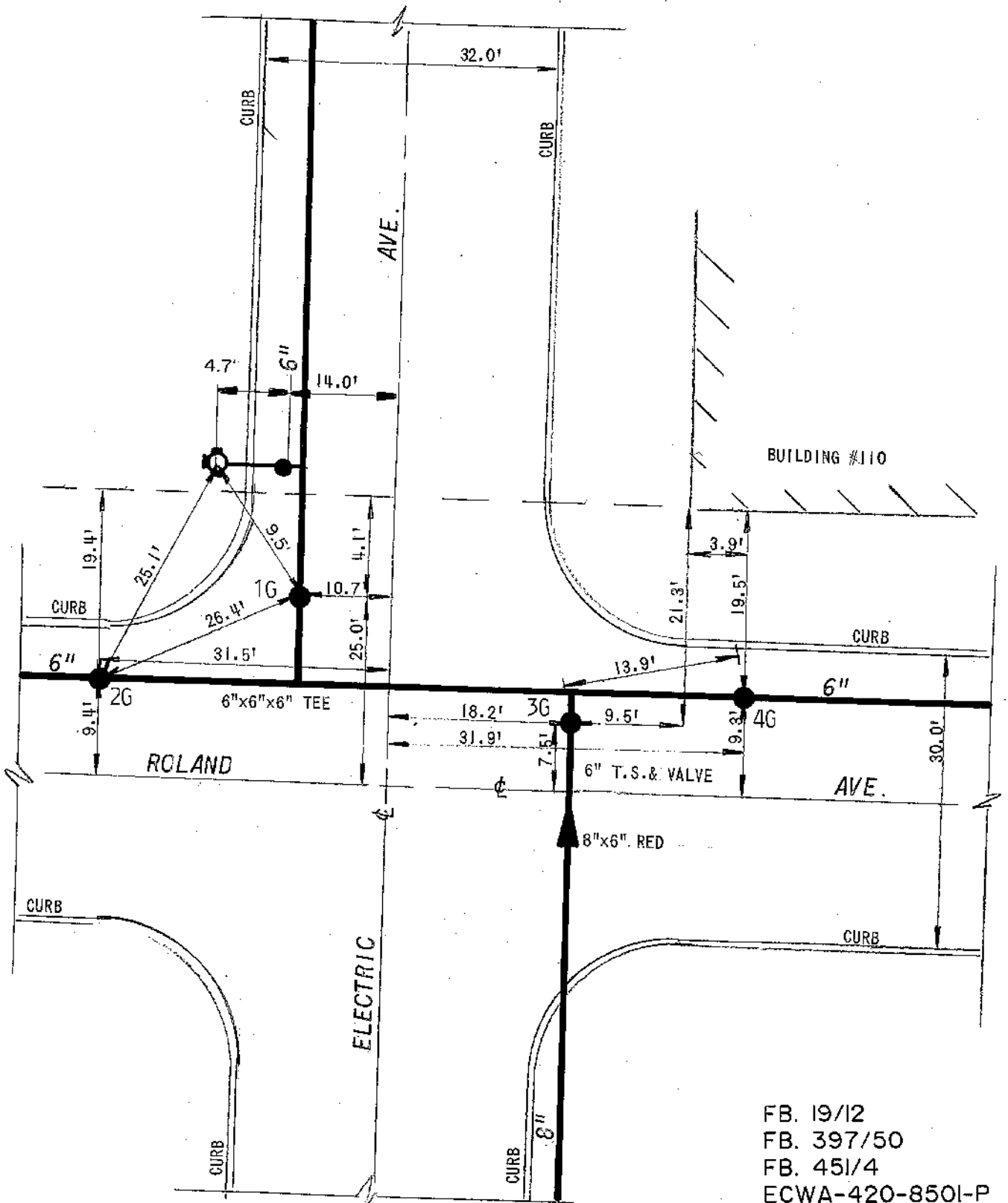
EC WA	ERIE COUNTY WATER AUTHORITY BUFFALO, NEW YORK	REV. DR. D.K.C. DR. ITEM 11.1 DATE: 10.27.05 DATE:	CITY OF LACKAWANNA E.C.W.A.	H14-B52 DETAIL SHT. NO. 200300215 CURRENT PROJECT NO.
		FIELD	OFFICE	

NOTE: ± DIMENSIONS ARE FROM AS-BUILTS, NOT FIELD CHECKED.

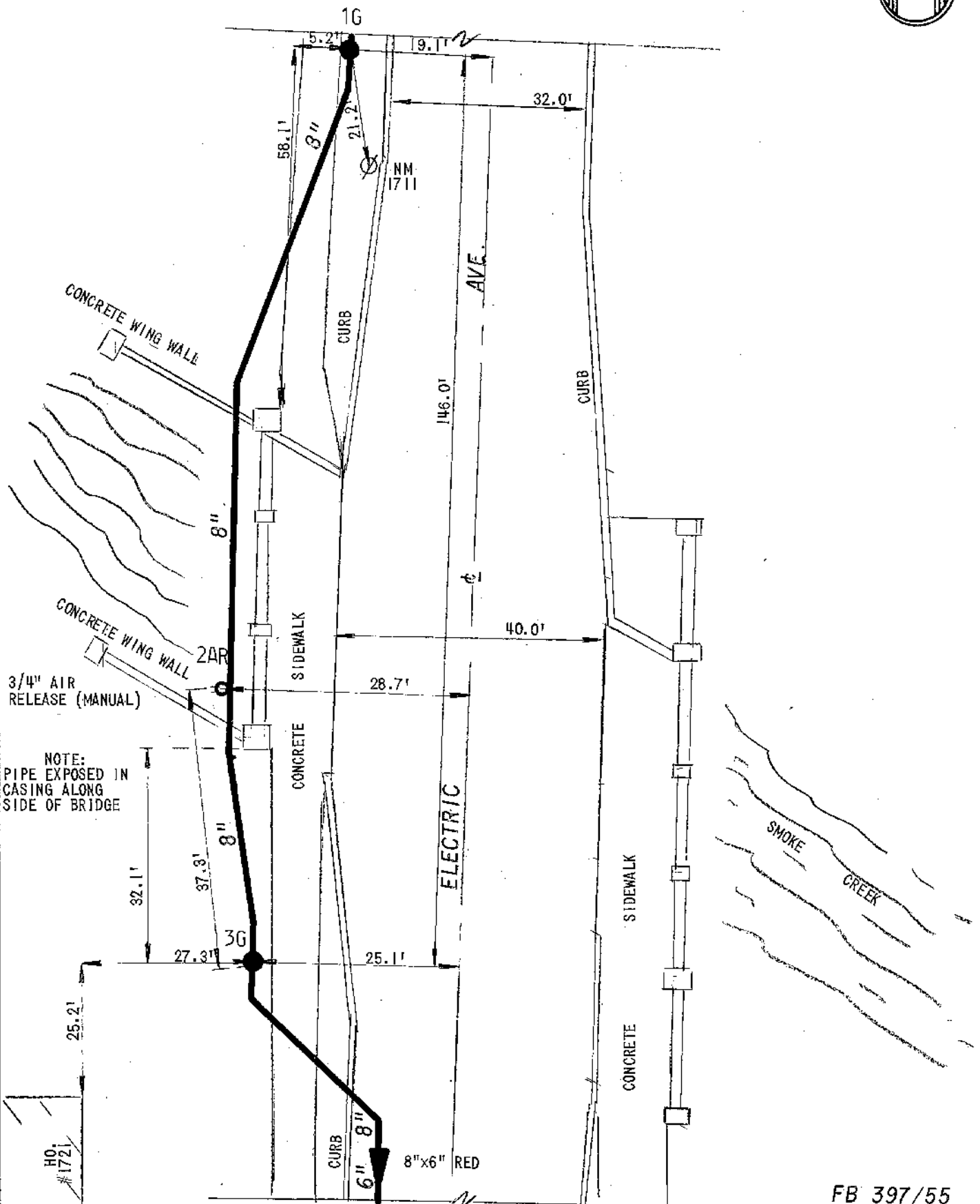


4G	TO	5G	26.0'
4G	TO	6G	7.2'
4G	TO	7G	10.5'
4G	TO	8G	22.5'
5G	TO	6G	23.2'
5G	TO	7G	52.0'
5G	TO	8G	6.0'
6G	TO	7G	18.1'
6G	TO	8G	27.5'

B# 1634



FB. 19/12
 FB. 397/50
 FB. 451/4
 ECWA-420-850I-P





ERIE COUNTY
WATER AUTHORITY
 BUFFALO, NEW YORK

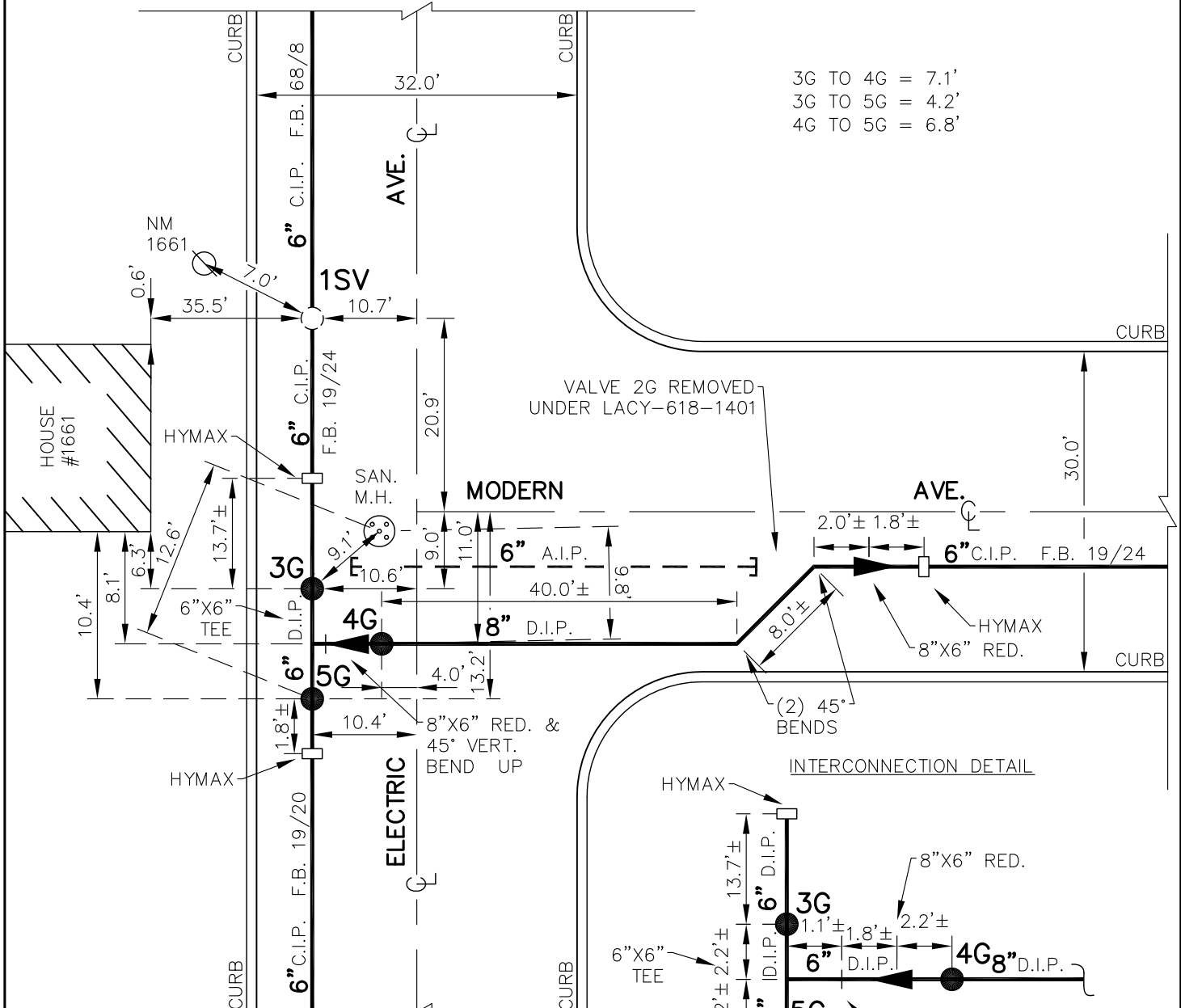
REVISED DR. R.D.C.
 DATE: 10/18/2018
 FIELD

REVISED DR. ITEM 11.1
 DATE:
 OFFICE

CITY OF LACKAWANNA
E.C.W.A.

H14-B60A
 DETAIL SHT. NO.
 201400248
 CURRENT PROJECT NO.

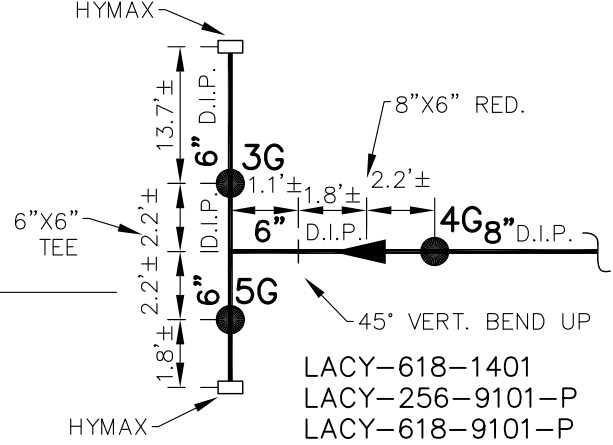
NOTE: VALVE 1G REPLACED UNDER
 LACY-256-9101-P ON 6/5/1991.
 VALVE 1G SACRIFICED UNDER
 LACY-618-1401 ON 10/7/2014.



3G TO 4G = 7.1'
 3G TO 5G = 4.2'
 4G TO 5G = 6.8'

VALVE 2G REMOVED
 UNDER LACY-618-1401

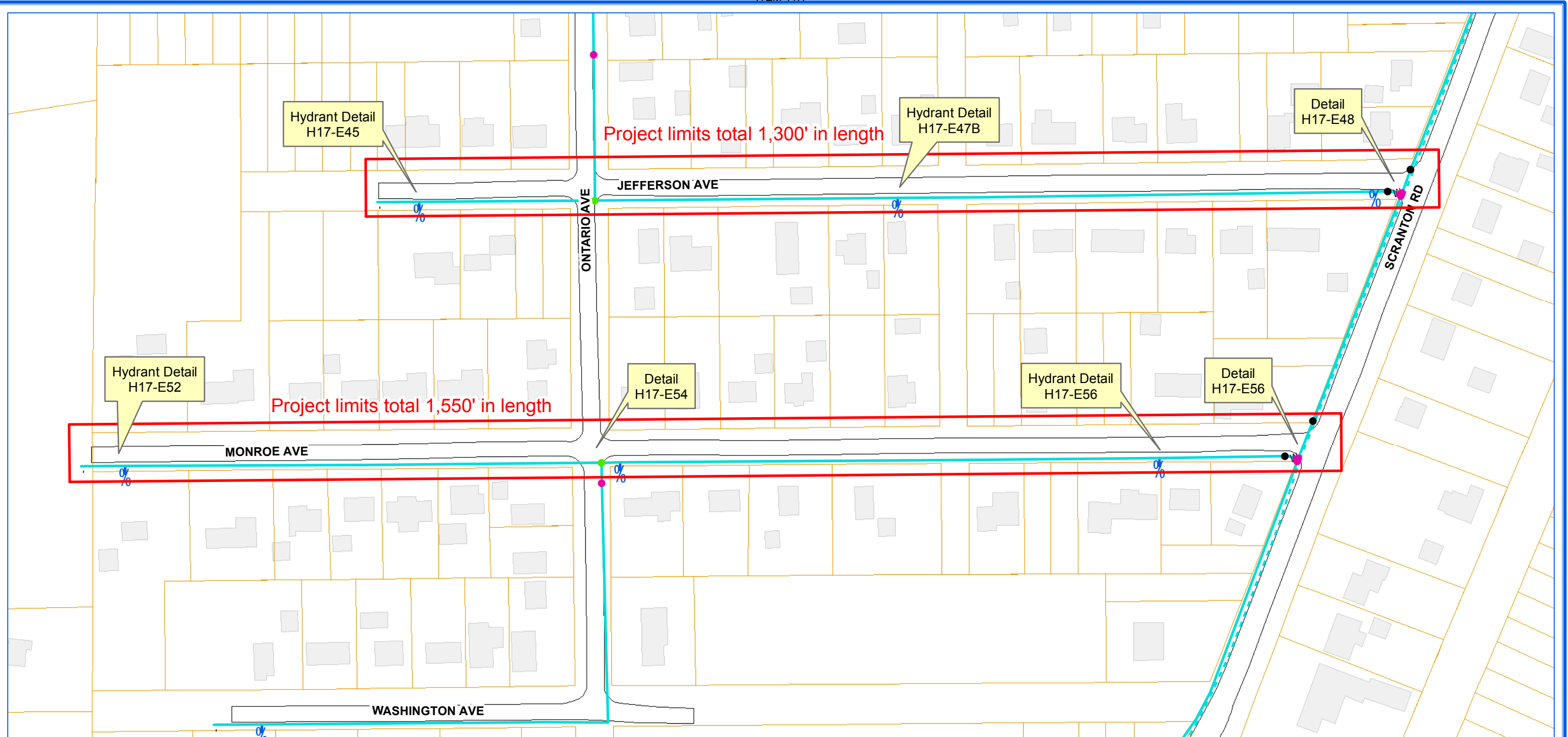
INTERCONNECTION DETAIL



LACY-618-1401
 LACY-256-9101-P
 LACY-618-9101-P
 PL. 27
 F.B. 68/8
 F.B. 19/24
 F.B. 19/20

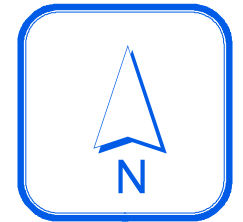
NOTE: DETAIL DRAWN ON CAD SYSTEM.
 ± DIMENSIONS FROM AS-BUILTS,
 NOT FIELD CHECKED.

H14-B60A
 DETAIL SHT. NO.



ERIE COUNTY WATER AUTHORITY
BUFFALO, NY

**ECWA-928-1901 / ECWA P.N. 201900001
WATERLINE REPLACEMENT PROJECT
CONTRACT "C" | 6" WATERMAINS
JEFFERSON AVE. FROM SCRANTON RD. TO DEAD END
MONROE AVE. FROM SCRANTON RD. TO DEAD END
TOWN OF HAMBURG, NY**



0 50 100 150 200 Feet

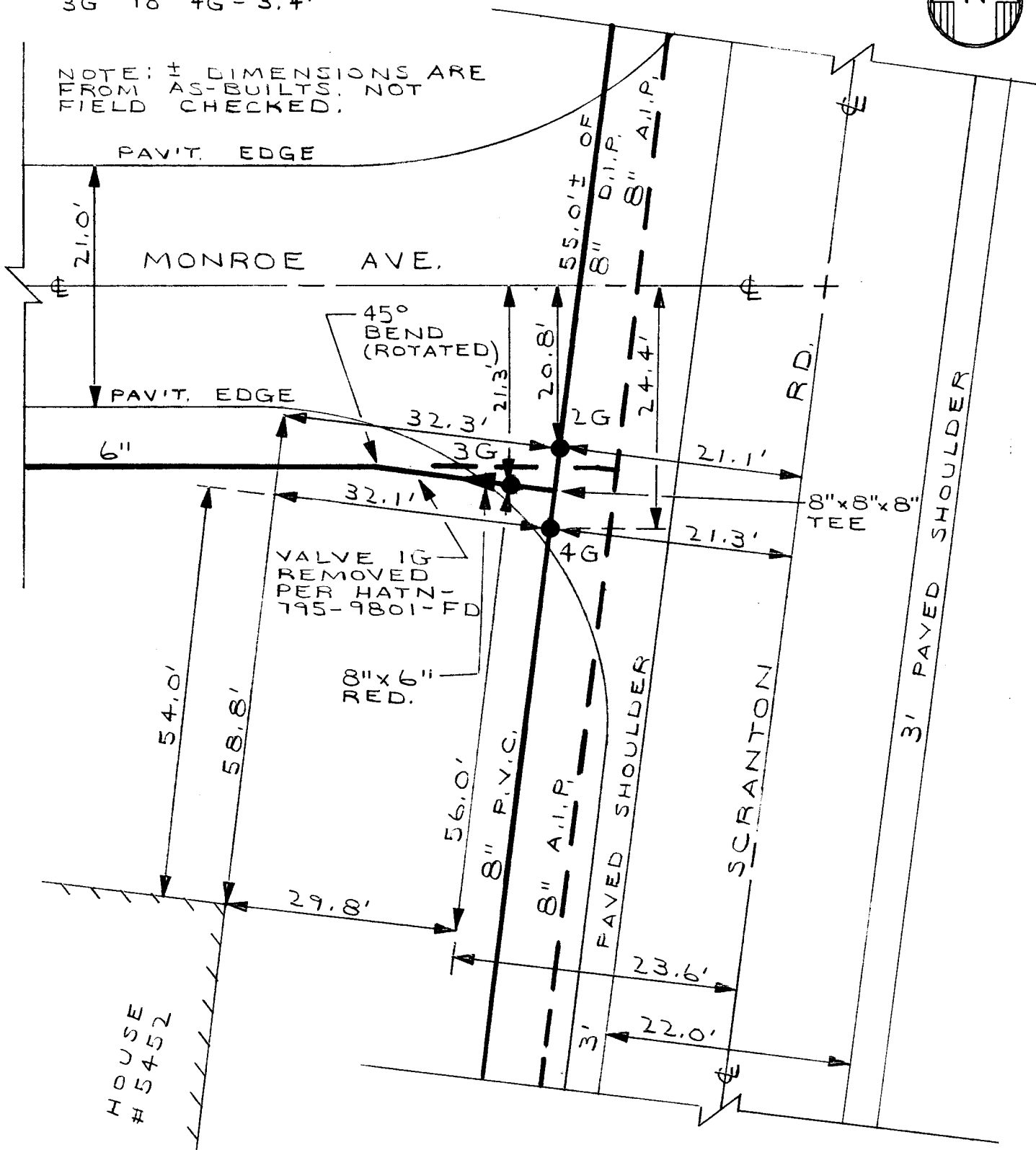
1 inch = 125 feet

EC WA	ERIE COUNTY WATER AUTHORITY BUFFALO, NEW YORK	REV. D.K.C. DR. ITEM 11.1	TN. OF HAMBURG	H17-E56	
		DATE: 6.14.01	DATE:	HAMBURG CENTRAL W.D.	DETAIL SHT. NO. 199800088
		FIELD	OFFICE	CURRENT PROJECT NO.	

2G TO 3G - 3.3'
 2G TO 4G - 4.7'
 3G TO 4G - 3.4'



NOTE: ± DIMENSIONS ARE FROM AS-BUILTS. NOT FIELD CHECKED.



HOUSE #5452

VALVE 1G REMOVED PER HATN-795-9801-FD

HATN-795-9801-FD
 FT-2780
 DI-51 FT

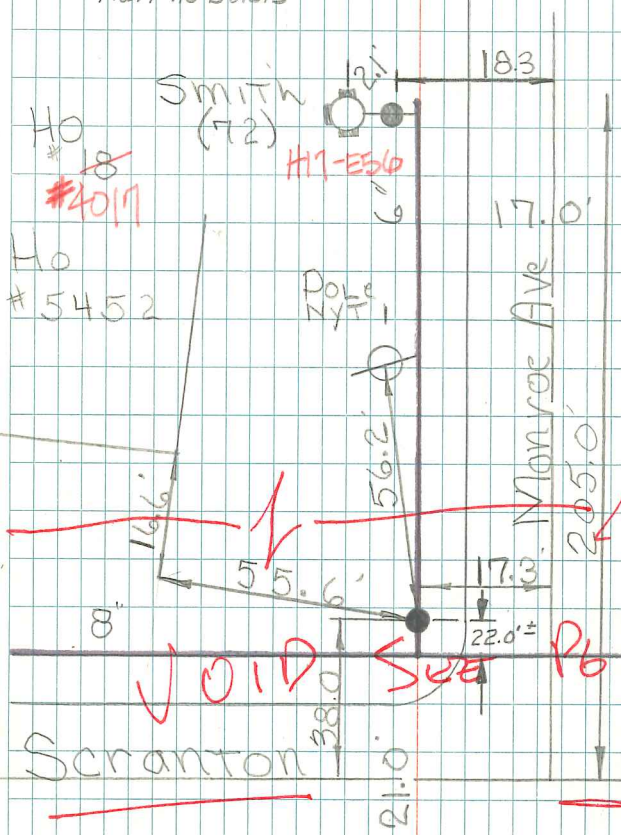
H17-E56
 DETAIL SHT. NO.

MASTER COPY

CONT on Pg 2

NOTE: ± DIMENSION
FROM "AS-BUILTS"

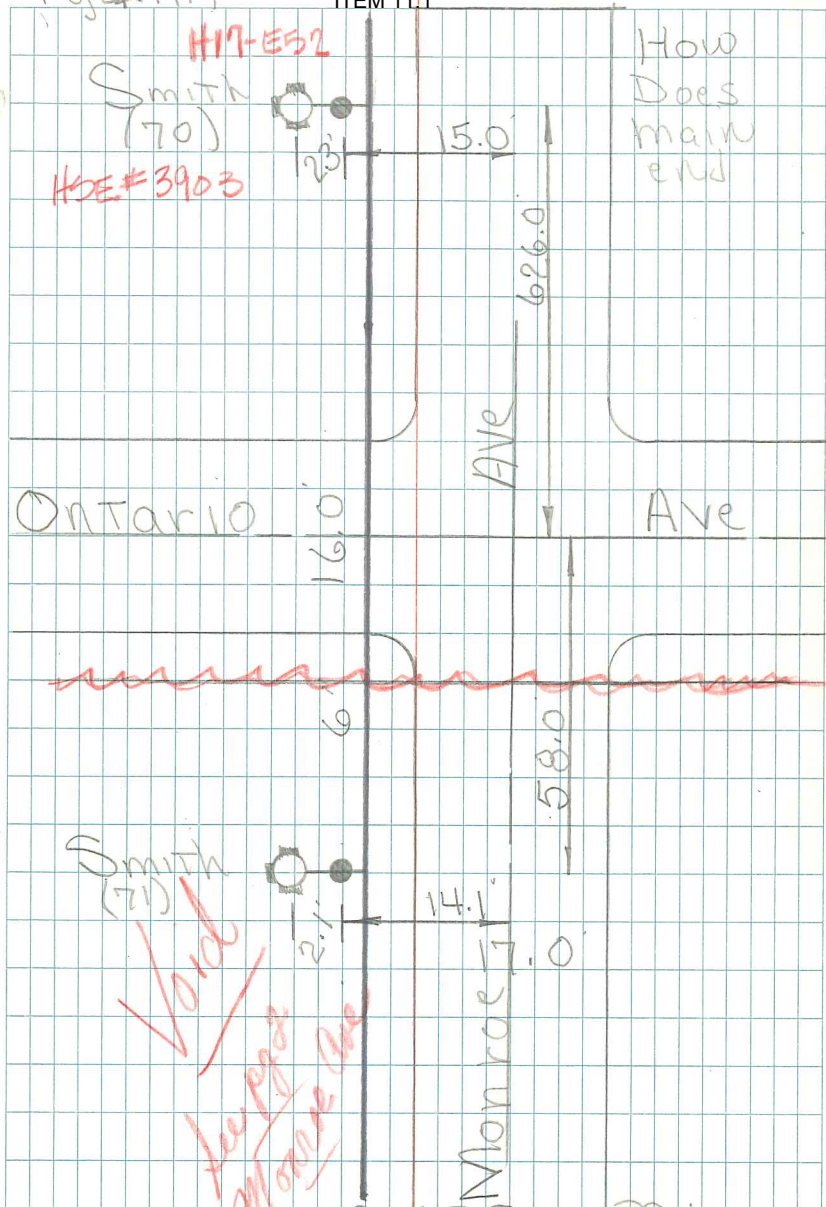
Located
Couldn't
Locate
Hyd
Valve



Monroe
Pg 2A H17

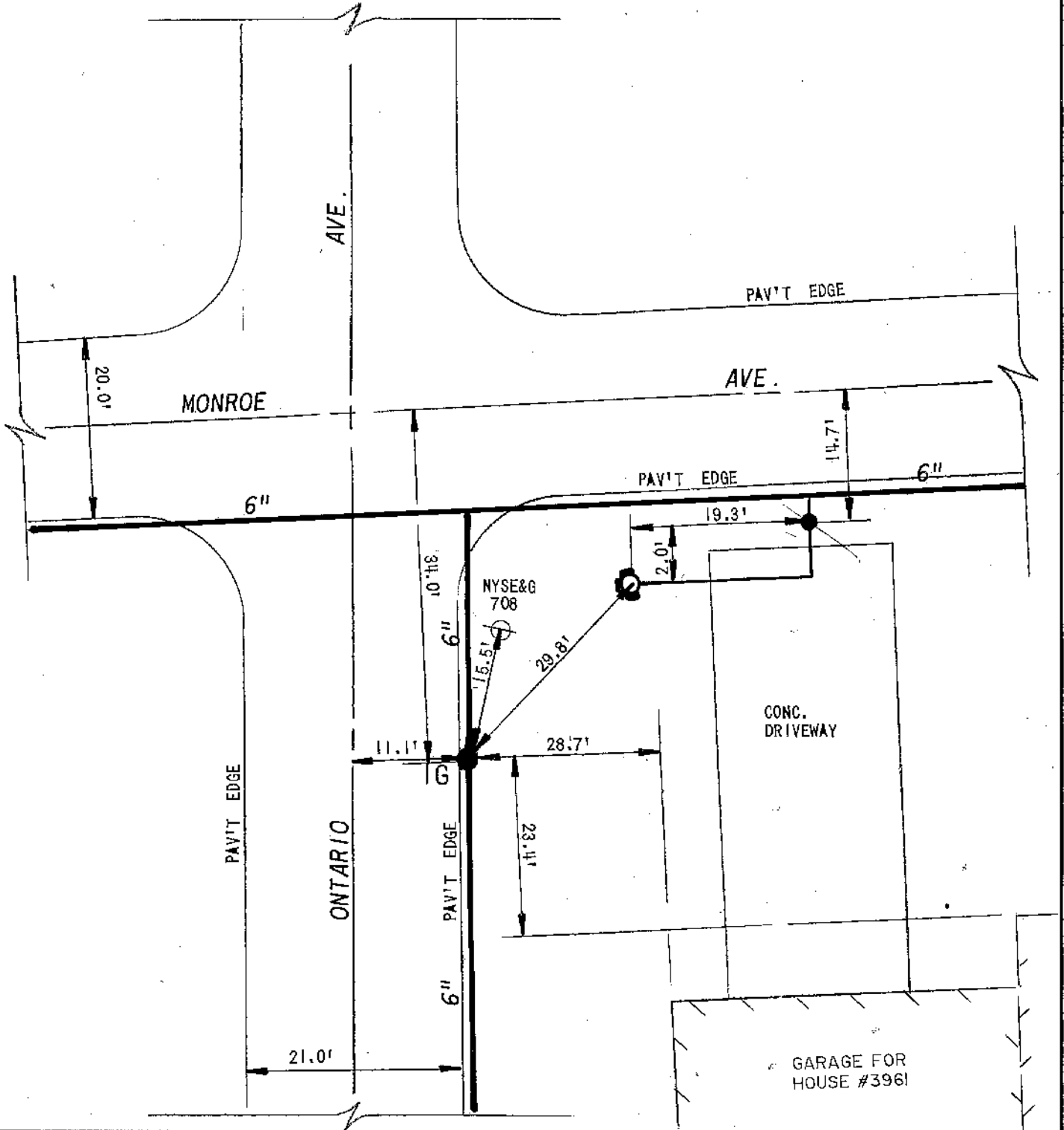
dead end

ITEM 11.1

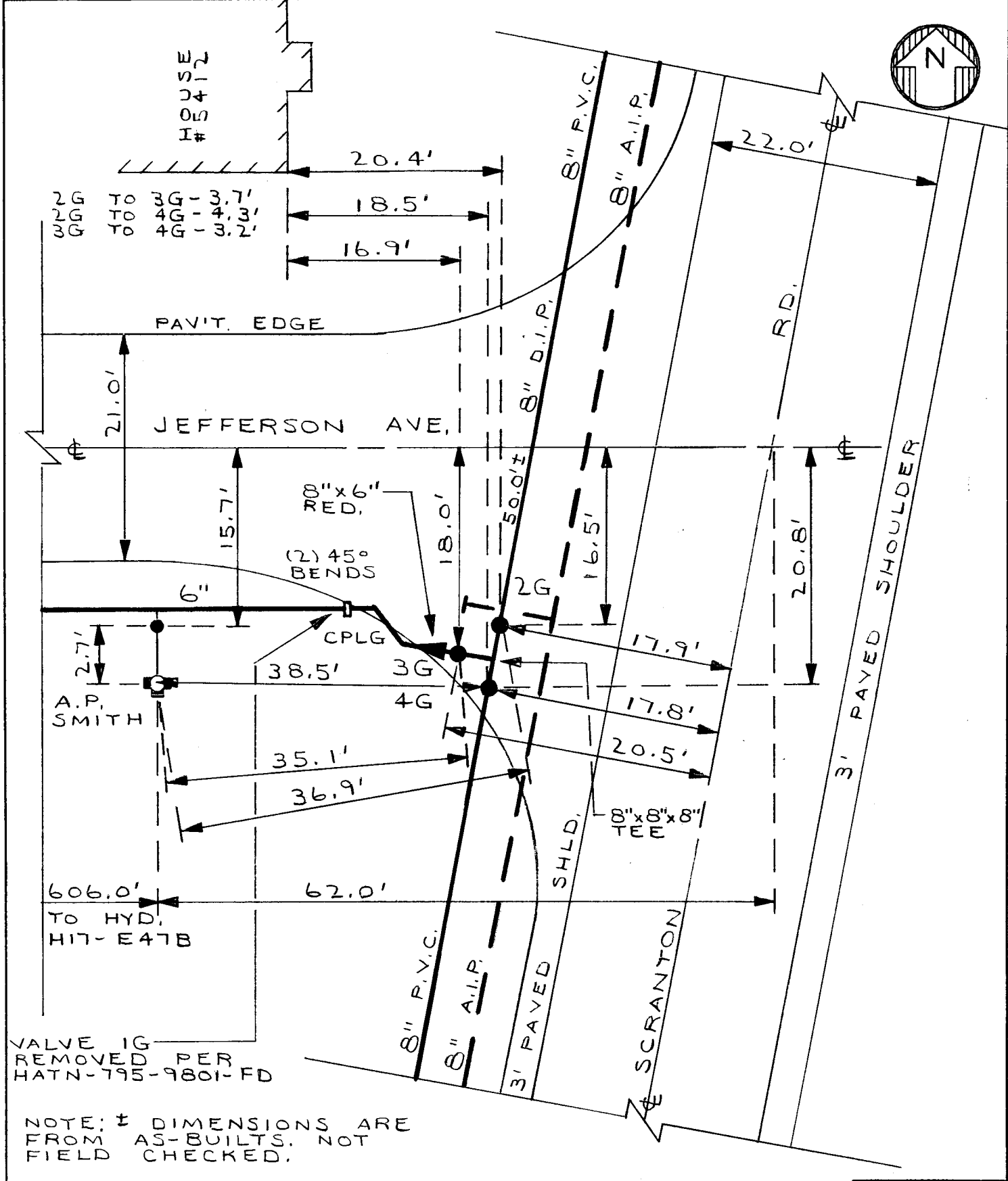


~~Void~~
~~See Page~~
~~Monroe Ave~~

Cont From Pg 1



EC WA ERIE COUNTY WATER AUTHORITY BUFFALO, NEW YORK	REV. D.K.C. DR. ITEM 11.1 DATE: 6.14.01 DATE:	TN. OF HAMBURG HAMBURG CENTRAL W.D.	H17-E48 DETAIL SHT. NO. 199800088 CURRENT PROJECT NO.
	FIELD	OFFICE	



HATN-795-9801-FD

H17-E48
 DETAIL SHT. NO.

MASTER COPY

HO # 3935

Dead end
HO # 125

Smith
(175)

H17-E45

ITEM 11.1

179.0'

Ontario

Ave

HO # 3935

Smith
(174)

H17-E47B

12.7'

400.0'

Jefferson Ave

Pg 1 H17

19.0'

JEFFERSON

6"

Smith
(173)

2.6'

16.2'

HO # 55412

58.0'

2.0'

60.2'

14.3'

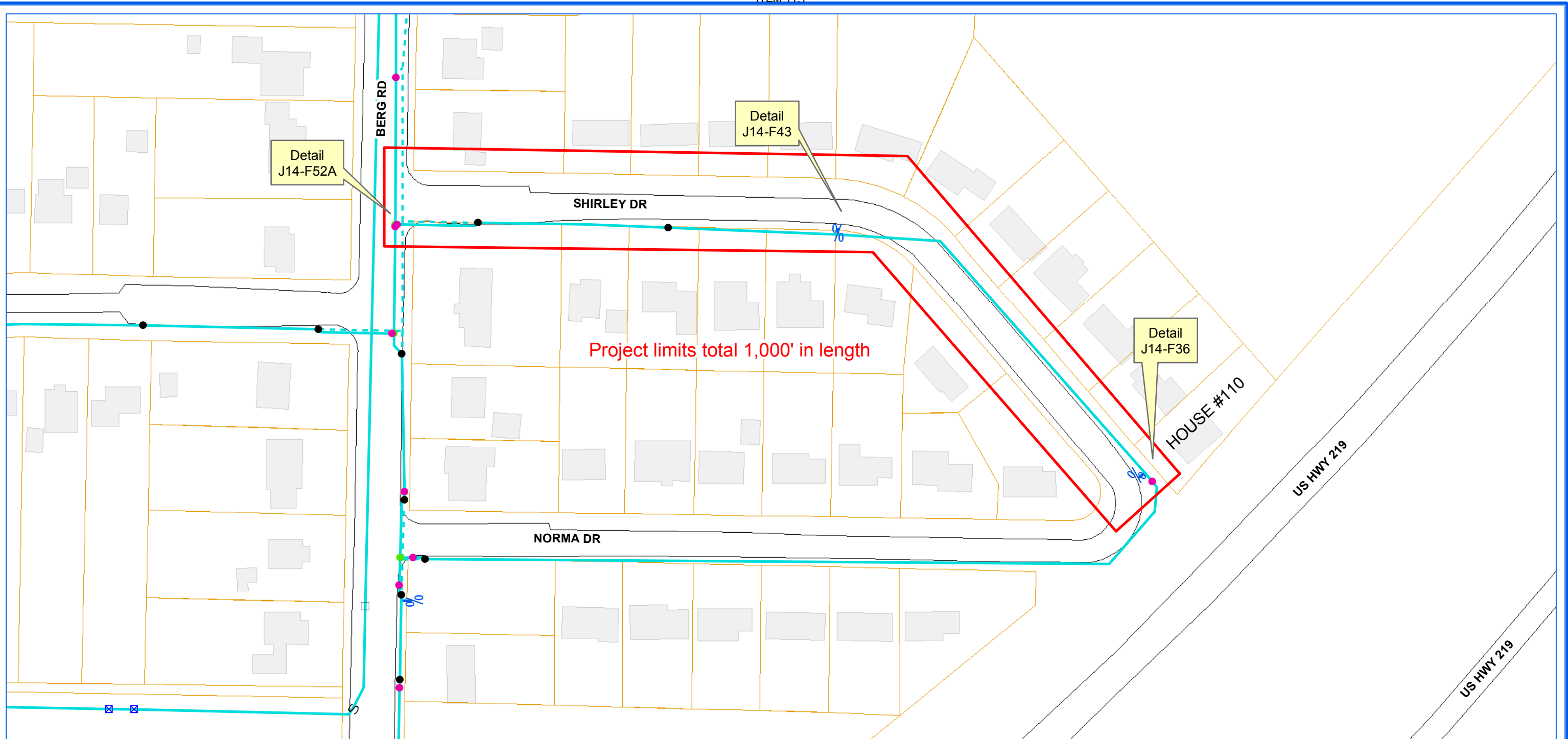
8"

36.0'

VOID SEE PG 6

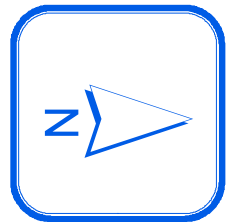
Seranton Ave



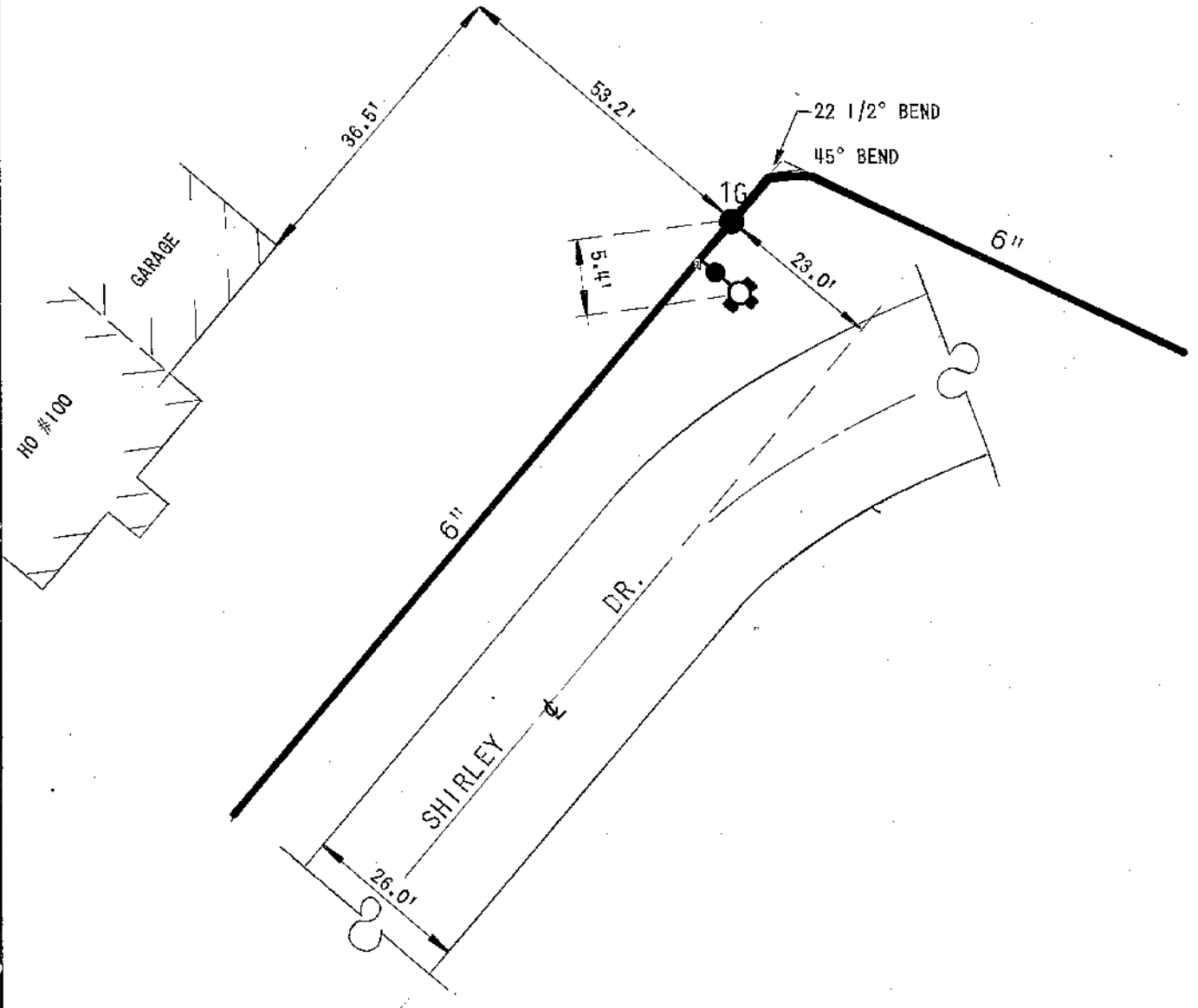


ERIE COUNTY WATER AUTHORITY
BUFFALO, NY

**ECWA-928-1901 / ECWA P.N. 201900001
WATERLINE REPLACEMENT PROJECT
CONTRACT "C" | 6" WATERMAIN
SHIRLEY DR. FROM BERG RD. TO #110 SHIRLEY DR.
TOWN OF WEST SENECA, NY**



1 inch = 100 feet



FB-430/30
DETAIL SHEET NO.

EC **ERIE COUNTY**
WA **WATER AUTHORITY**
 BUFFALO, NEW YORK

DR. BY: PLR
 DATE: 5/11/71
 SCALE: NONE

TOWN OF WEST SENECA
 E.C.W.A.

J14-F36

EC
WA

ERIE COUNTY
WATER AUTHORITY
BUFFALO, NEW YORK

REV. DR. J.P.O.

DATE: 6.24.85

FIELD

REV. DR. THEM D.K.C.

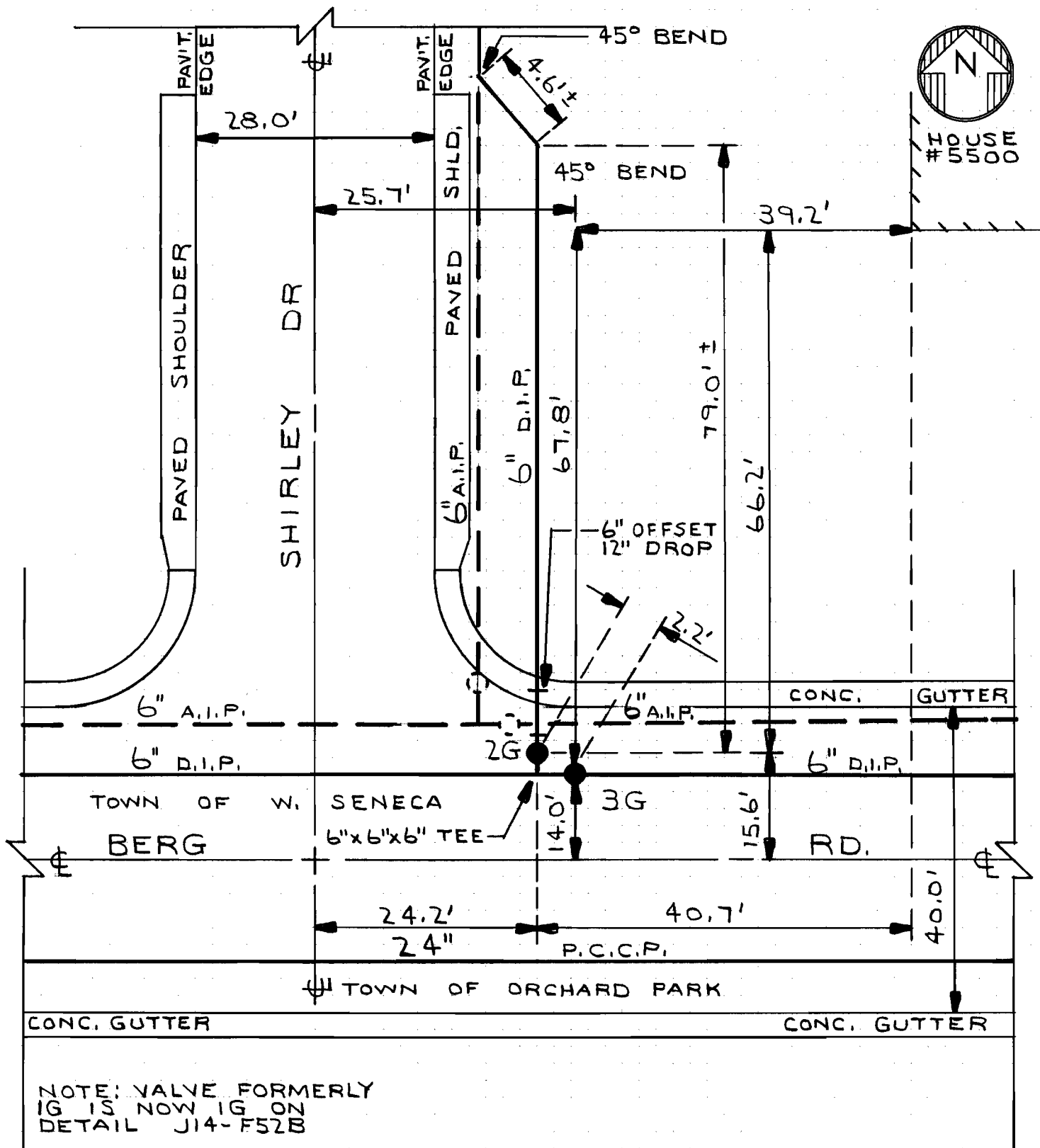
DATE: 5.7.10

OFFICE

TOWN OF W. SENECA
E.C.W.A.
TOWN OF ORCHARD PARK
E.C.W.A.

J14-F52A
DETAIL SHT. NO.

198000156
CURRENT PROJECT NO.

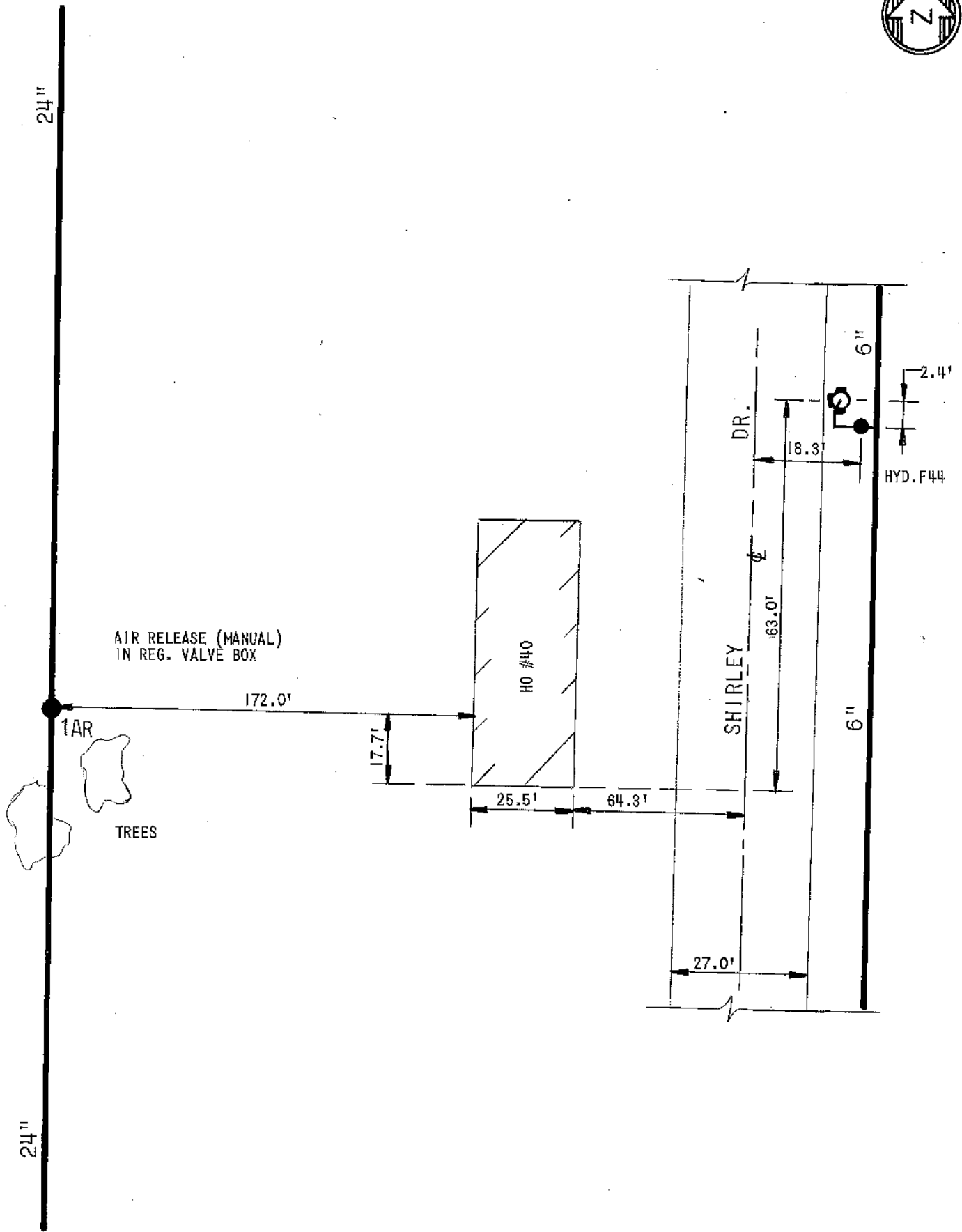


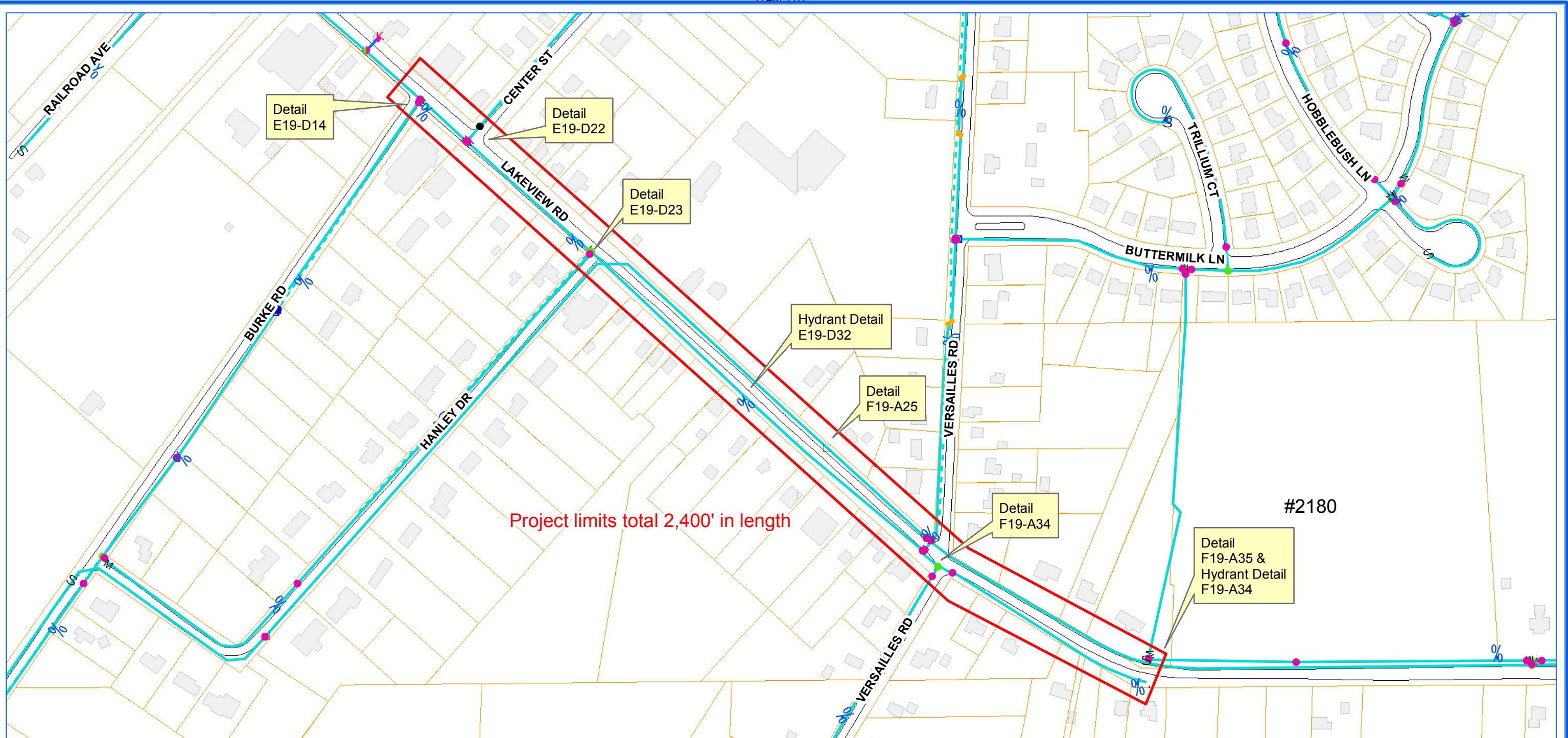
NOTE: VALVE FORMERLY
IG IS NOW IG ON
DETAIL J14-F52B

NOTE: ± DIMENSIONS ARE
FROM INSPECTOR'S FIELD
BOOK, NOT FIELD CHECKED.

LACY-961-8001-FD
F.B. 447/32
F.B. 304/13
DWG. T18-C3
CONT-029-7500-PD

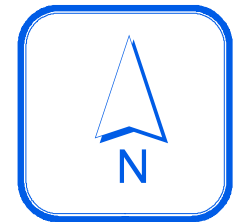
J14-F52A
DETAIL SHT. NO.





ERIE COUNTY WATER AUTHORITY
BUFFALO, NY

**ECWA-928-1901 / ECWA P.N. 201900001
WATERLINE REPLACEMENT PROJECT
CONTRACT "C" | 6" MAIN REPLACEMENT ON LAKEVIEW RD.
FROM BURKE RD. TO #2180 LAKEVIEW RD.
TOWN OF HAMBURG, NY**



1 inch = 250 feet



ITEM 1.1
A.C.P.

TO BUTTERMILK FALLS

NOTE: 12" MAIN IN
20' EASEMENT

2" BLOWOFF ASSY.
W/CONTROL IN
ROADWAY BOX

12"x8" REDUCER

8"x8"x8" TEE

2" COPPER IN
ROADWAY BOX

12"

3.9'

3.9'

9.5'

7.6'

8" D.I.P.

42"

PAV'T EDGE

LAKEVIEW

28.21'

31.71'

42"

RD.

PAV'T EDGE

24.0'

NYT
106

58.71'

HO. #2163

BCD 79-05
EC 3163
FB 440/57

GAR.

F.19-A37

How does main END ? PG.2

ITEM 11.1

END OF WDF

CONT: PG 3

H2155
Ken

PLUG

Lake View rd
Pg 3 F19
R.L.C. & P.R.
11-28-69
Lake View
WD

DWG 10-3-20 A
SH. 6

Versailles

6"

6"

6"

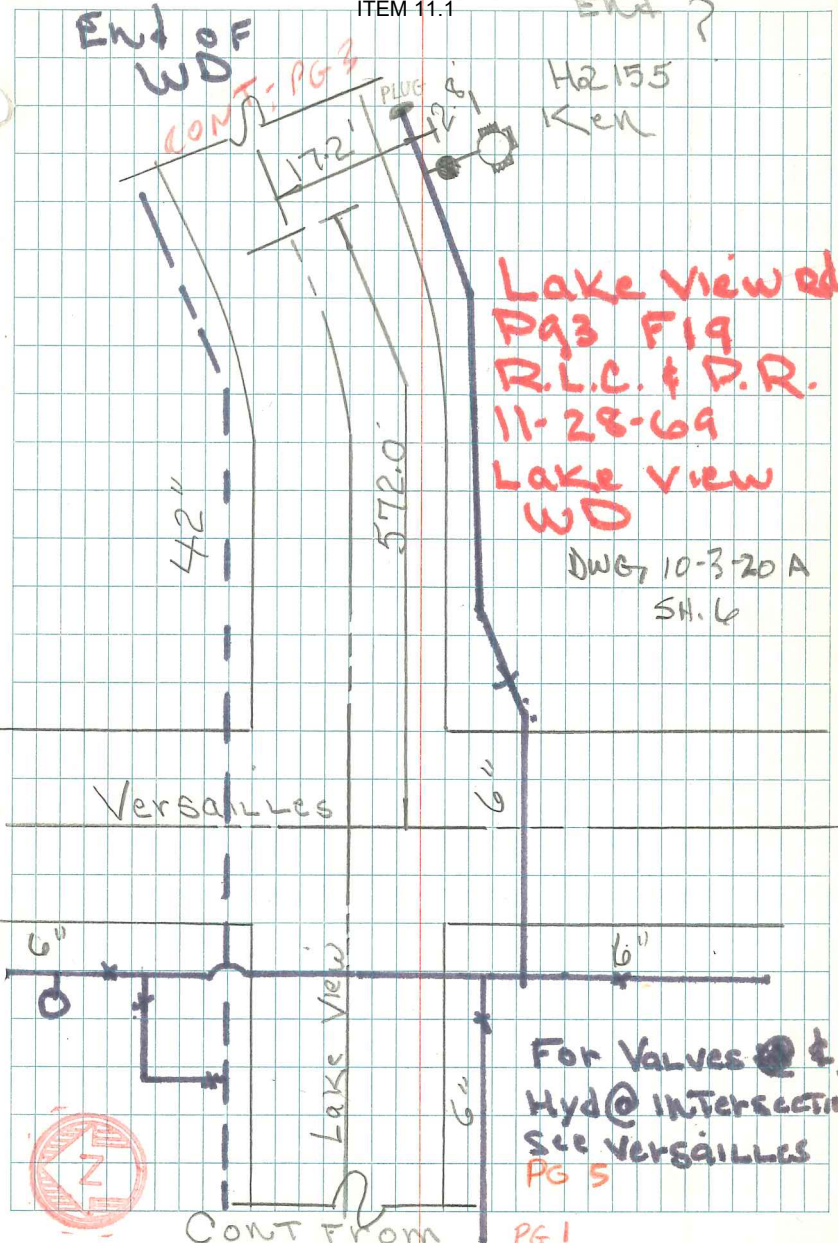
Lake View

6"

For Valves &
Hyd @ INTERSECTION
See VERSAILLES
PG 5



CONT FROM PG 1
~~PG 2 Lake View E19~~





ERIE COUNTY
WATER AUTHORITY
 BUFFALO, NEW YORK

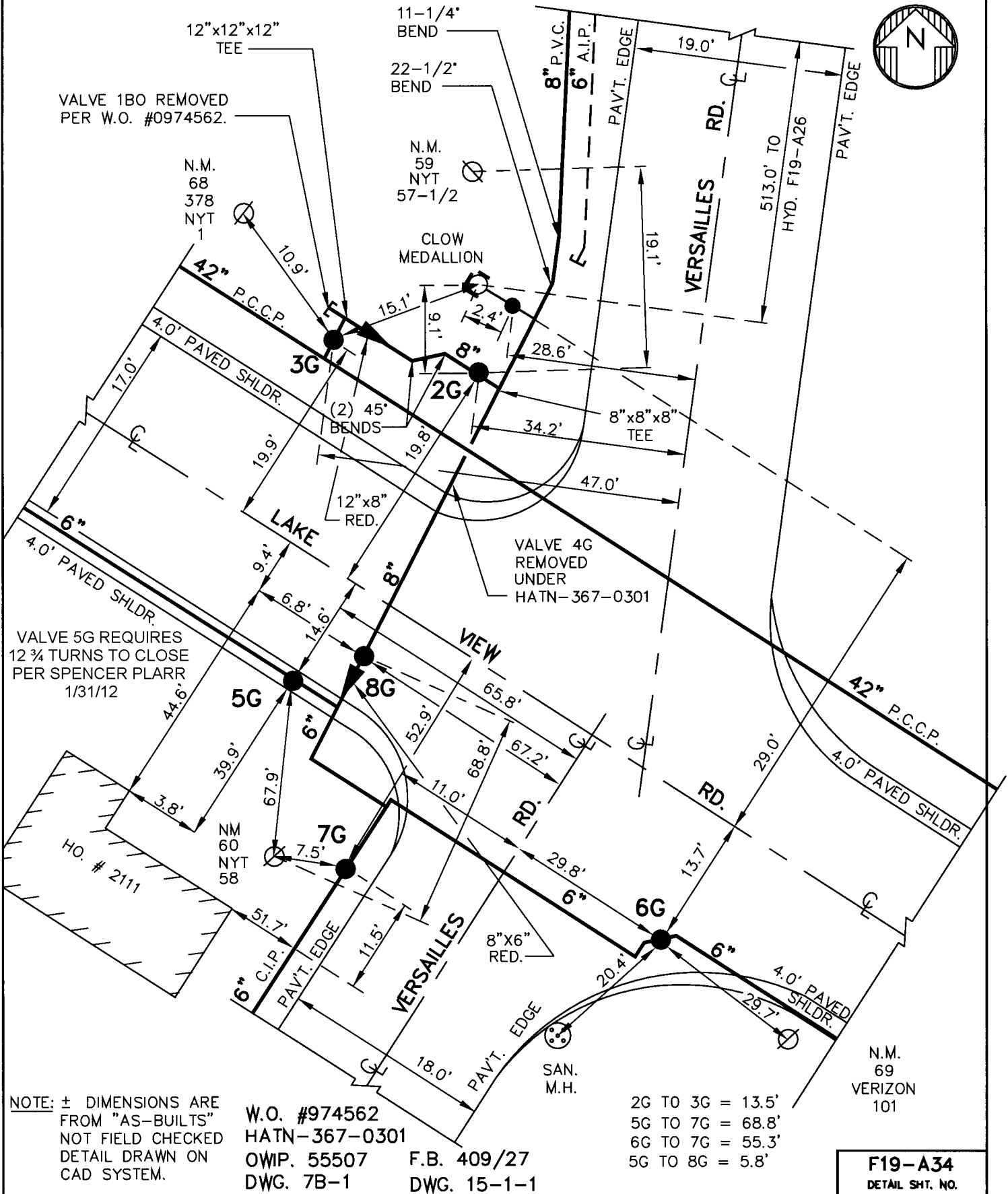
REVISED DR. R.B.B.
 DATE: 10/6/10
 FIELD

REVISED DR. M.J.M.
 ITEM 11.1
 DATE: 2-3-2012
 OFFICE

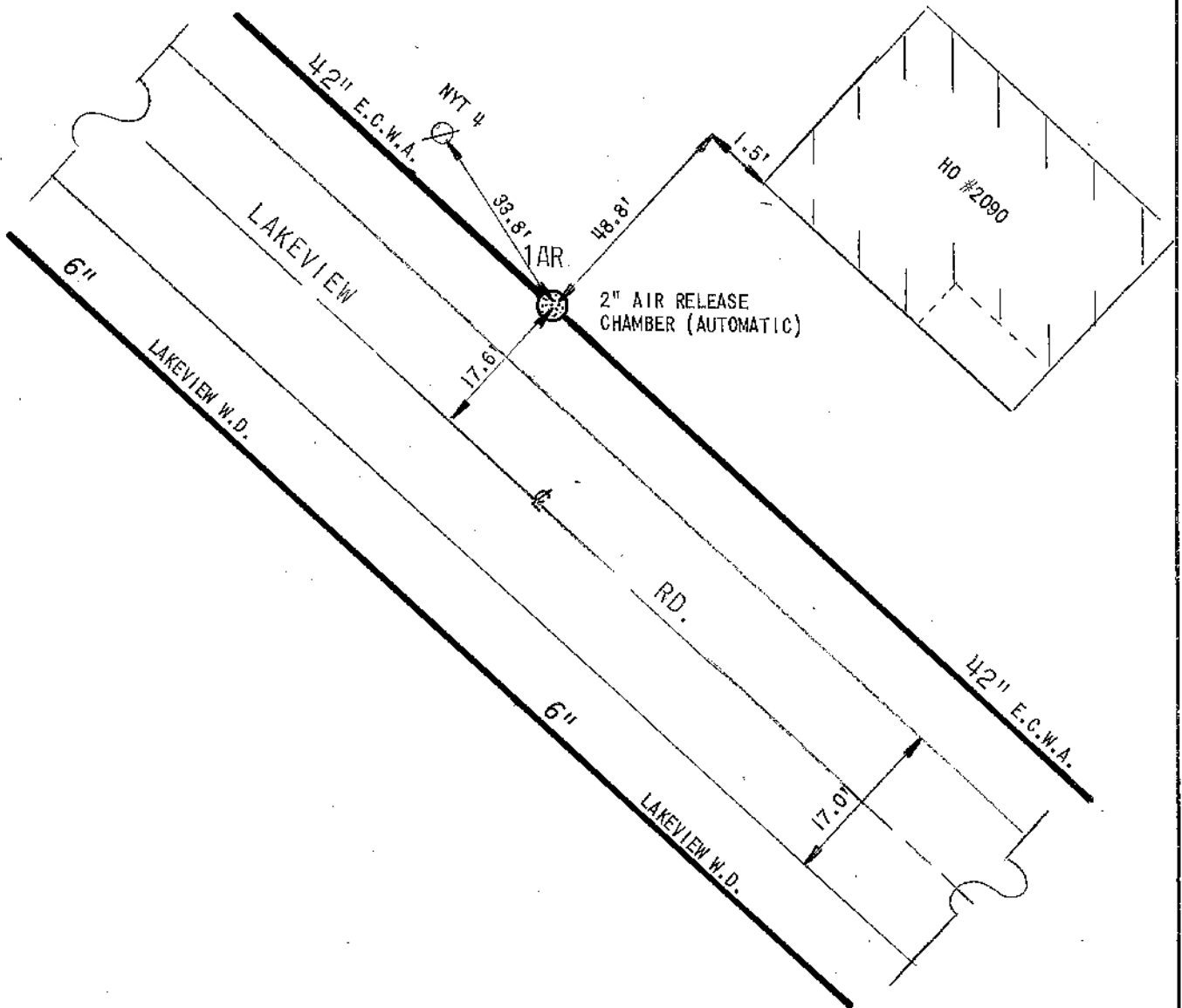
TOWN OF HAMBURG

CONSOLIDATED W.D.

F19-A34
 DETAIL SHT. NO.
200300190
 CURRENT PROJECT NO.



MASTER COPY



DWG. 7B-1
DWG. 15-1-1

EC **ERIE COUNTY** 
WA **WATER AUTHORITY**
 BUFFALO, NEW YORK

DR. BY: JCW
 DATE: 5/3/71
 SCALE: NONE

TOWN OF HAMBURG
 LAKEVIEW W.D. &
 E.C.W.A.

DETAIL SHEET NO.
 F19-A25

Lake View

ITEM 11.1

Pg 1 E19

R.L.C. & P.D.

11-28-69

Lake View WD

E19-D32

CONT ON Pg 3 Lake View FIG



Lake View

H02075

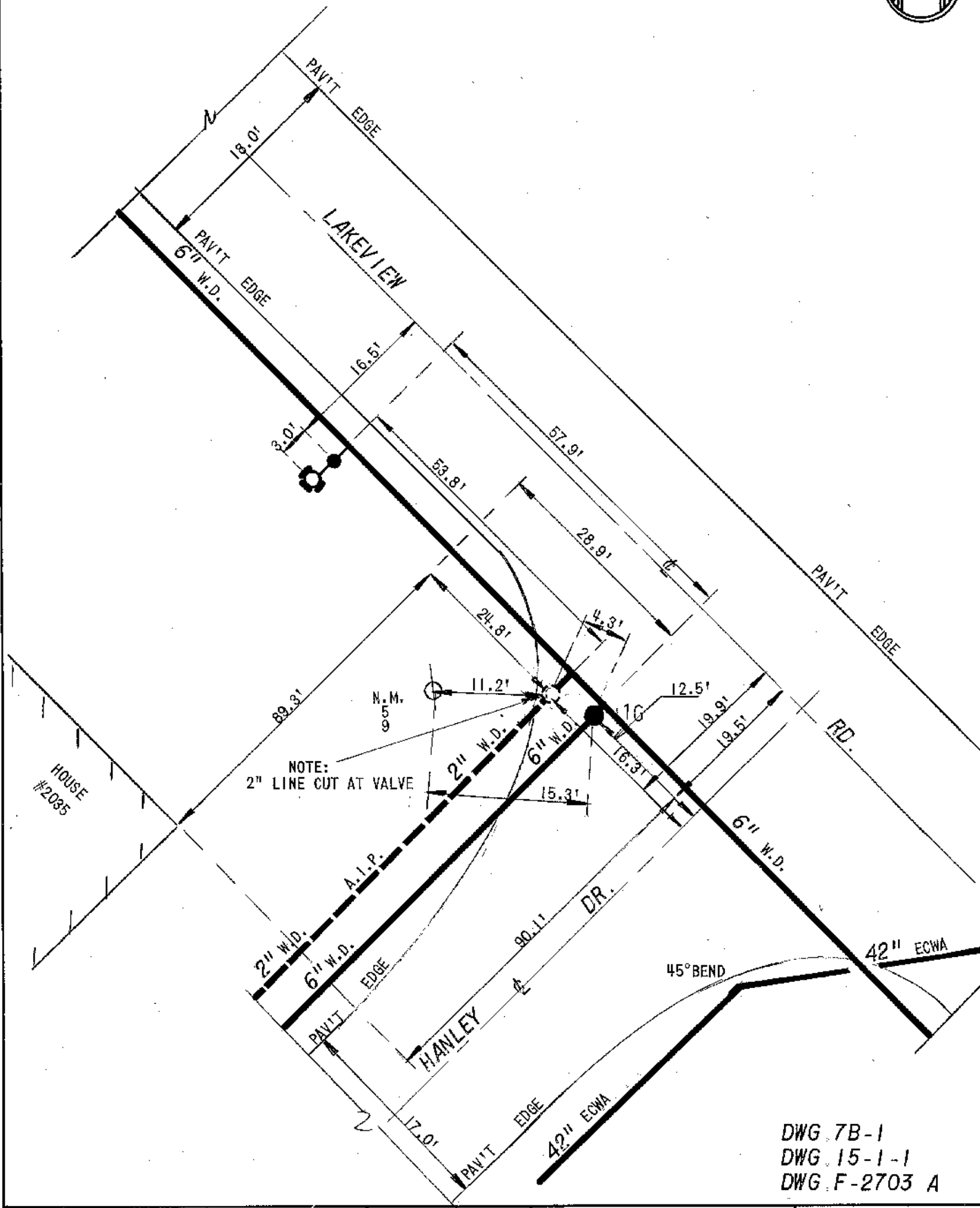
Ken.

18.3

12.0

527.0

CONT FROM
R.F. OF HANLEY
FIG 19 (~~Lake View~~ pg 1)



NOTE:
2" LINE CUT AT VALVE

DWG 7B-1
DWG 15-1-1
DWG F-2703 A

EC
WA

ERIE COUNTY
WATER AUTHORITY
BUFFALO, NEW YORK

REV: D.R. D.K.C. DR.

ITEM 11.1

TN. OF HAMBURG

E19-D22

DETAIL SHT. NO.

DATE: 10.10.01

DATE:

LAKEVIEW W.D.

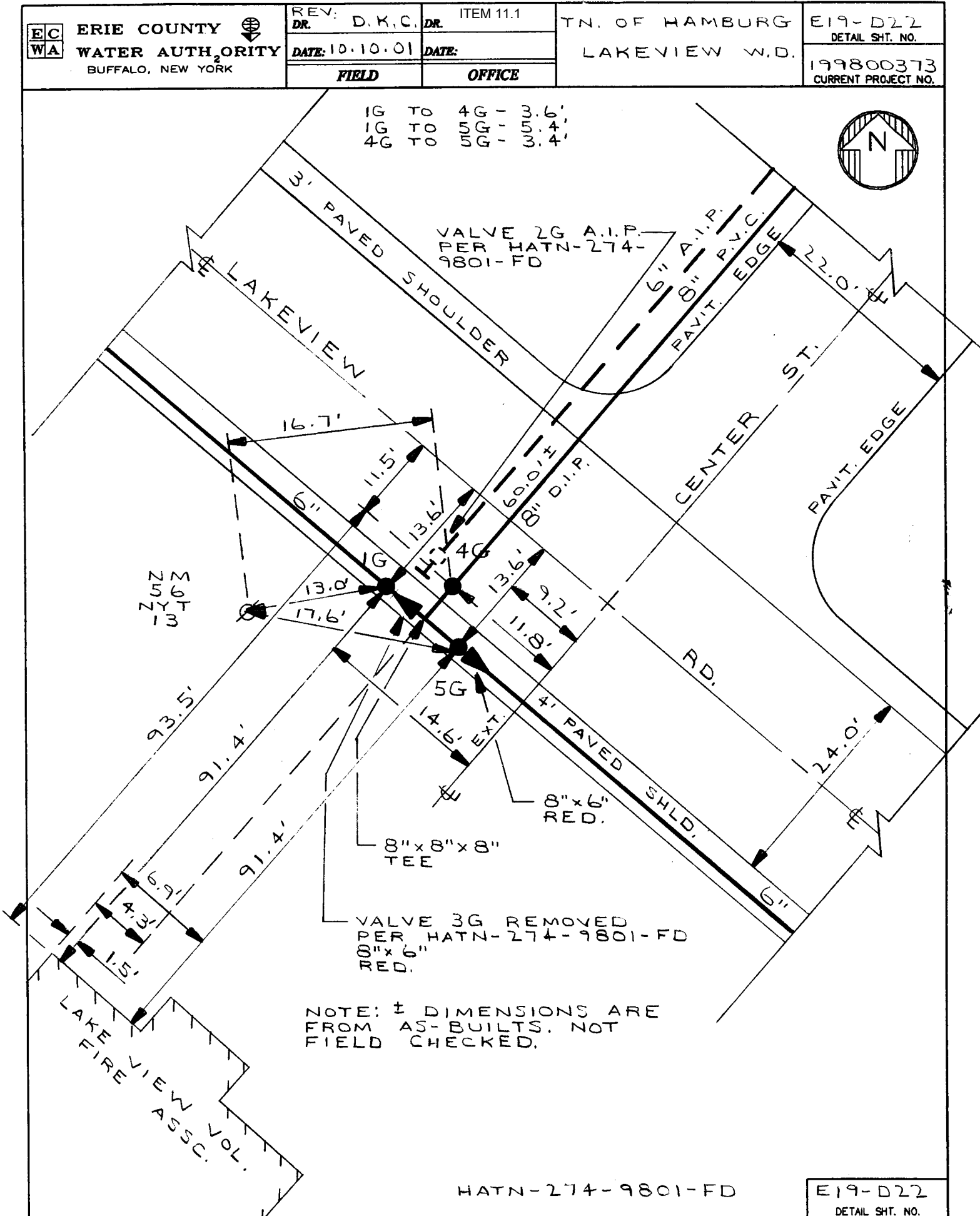
199800373

CURRENT PROJECT NO.

1G TO 4G - 3.6'
1G TO 5G - 5.4'
4G TO 5G - 3.4'



VALVE 2G A.I.P.
PER HATN-274-
9801-FD



2563
13

NOTE: ± DIMENSIONS ARE FROM AS-BUILTS. NOT FIELD CHECKED.

HATN-274-9801-FD

E19-D22

DETAIL SHT. NO.

MASTER COPY

EC
WA

ERIE COUNTY
WATER AUTHORITY
BUFFALO, NEW YORK

REV. DR. D.K.C.

DR. ITEM 11.1

TOWN OF HAMBURG

E19-D14
DETAIL SHT. NO.

DATE: 10.6.10

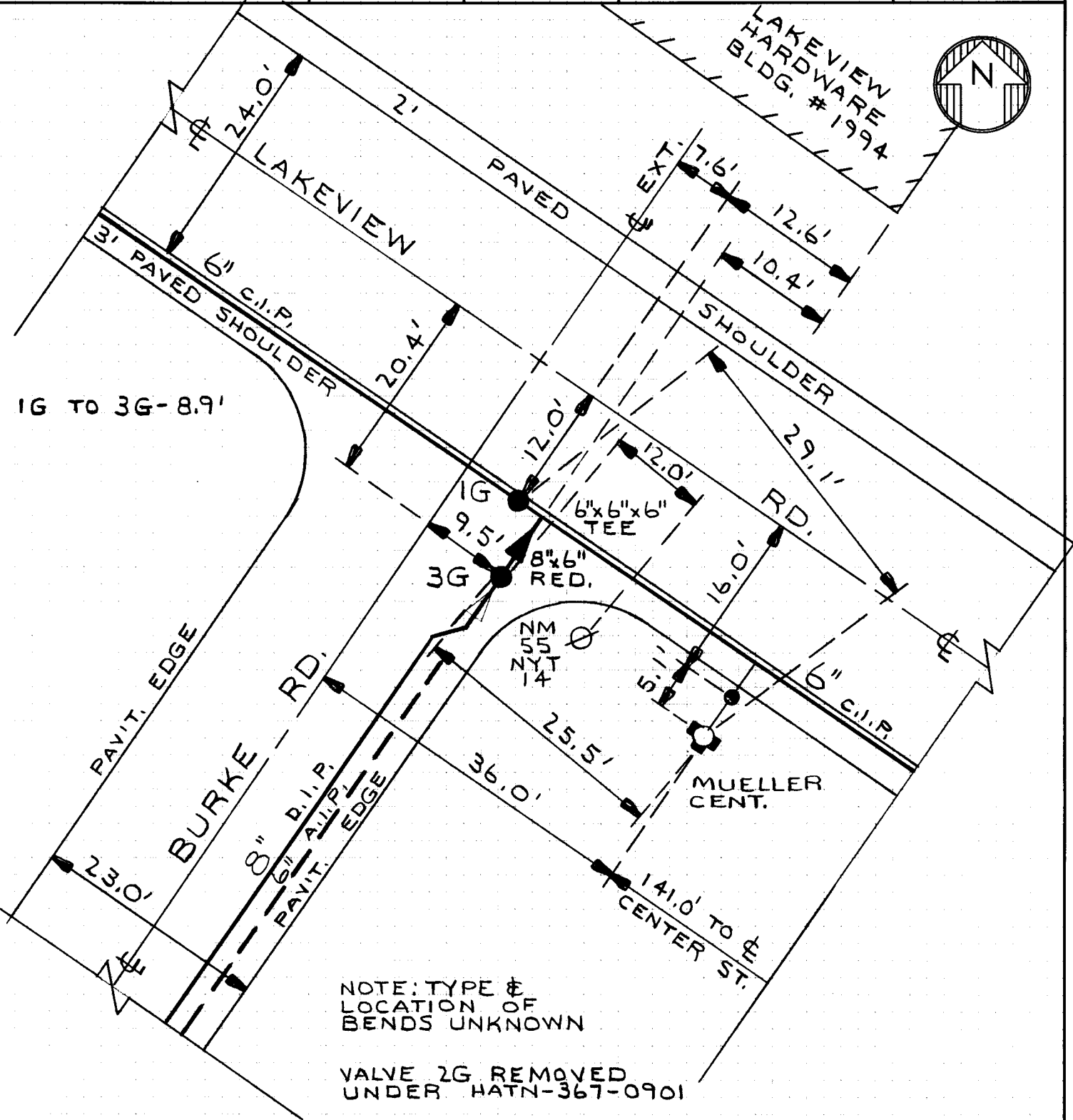
DATE:

HAMBURG
CONSOLIDATED W.D.

200900079
CURRENT PROJECT NO.

FIELD

OFFICE



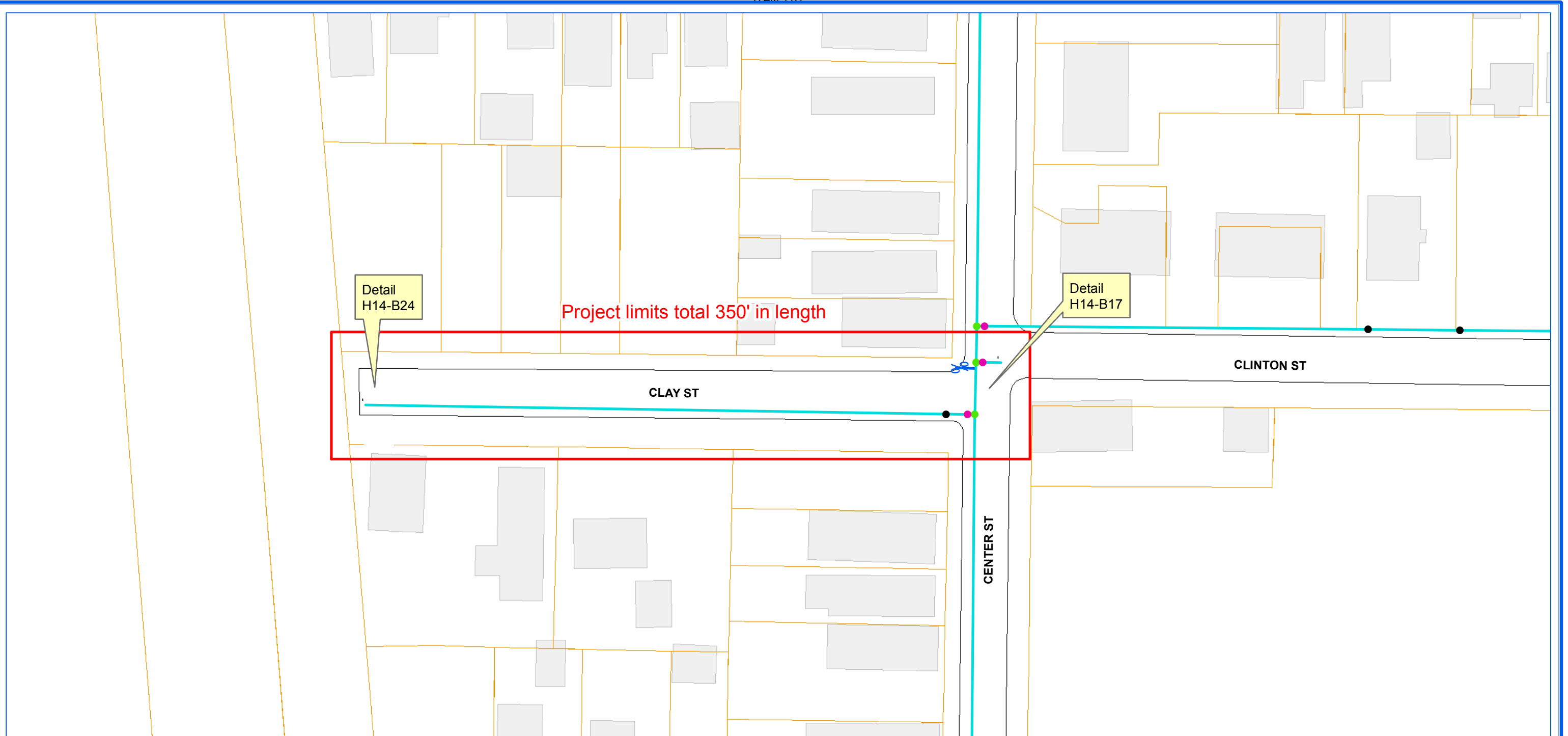
NOTE: TYPE & LOCATION OF BENDS UNKNOWN

VALVE 2G REMOVED UNDER HATN-367-0901

HATN-367-0901
HATN-487-0103
DWG. 10-3-20
F-2703A

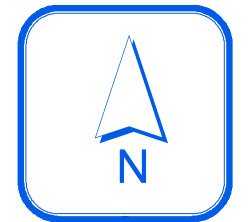
E19-D14
DETAIL SHT. NO.

MASTER COPY

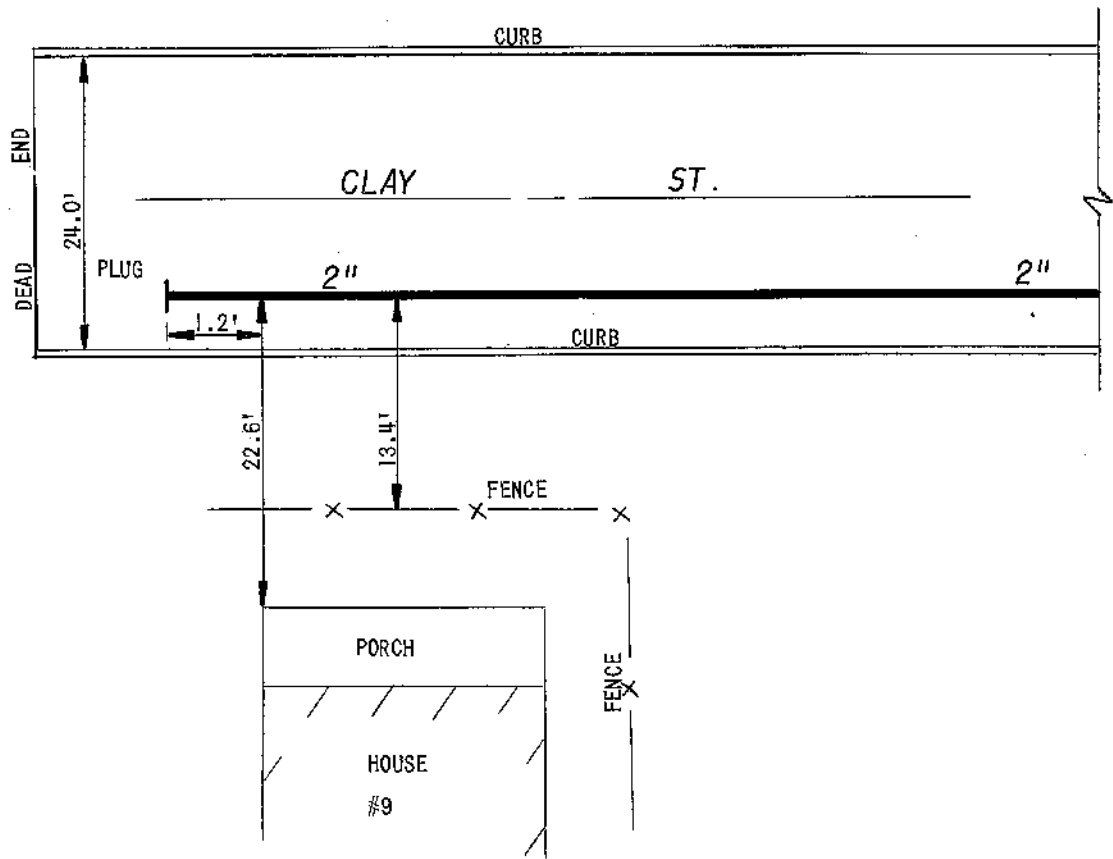


ERIE COUNTY WATER AUTHORITY
BUFFALO, NY

**ECWA-928-1901 / ECWA P.N. 201900001
WATERLINE REPLACEMENT PROJECT
CONTRACT "C" | 2" WATERMAIN
CLAY ST. FROM CENTER ST. TO DEAD END
CITY OF LACKAWANNA, NY**



1 inch = 50 feet



ITEM 11.1



ERIE COUNTY WATER AUTHORITY
BUFFALO, NEW YORK

DR. N.M.S.

DATE: 7-22-97

FIELD

REVISED DR.

DATE:

OFFICE

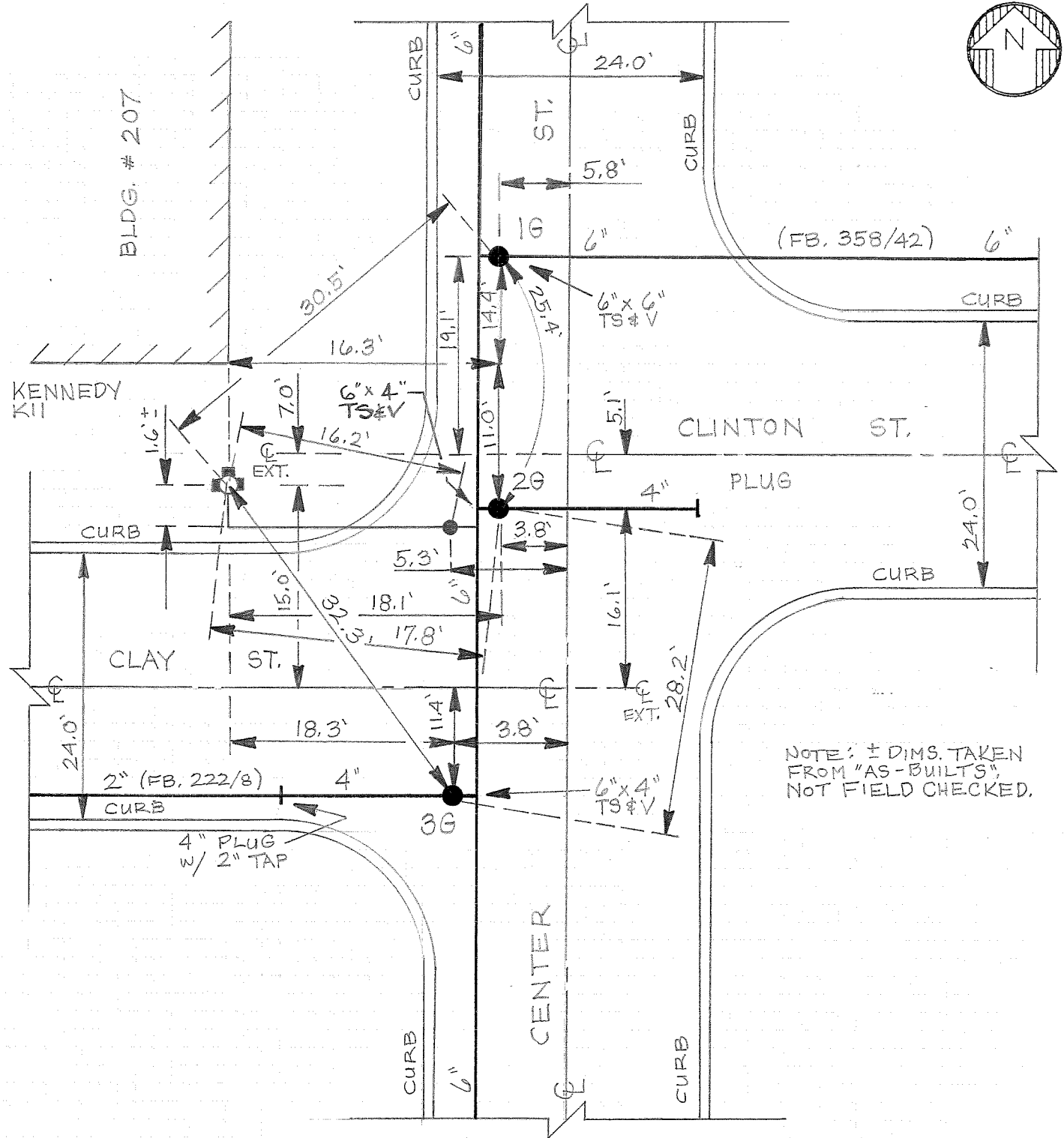
CITY OF LACKAWANNA
E.C.W.A.

H14-B17

DETAIL NO.(NTS)

9600363

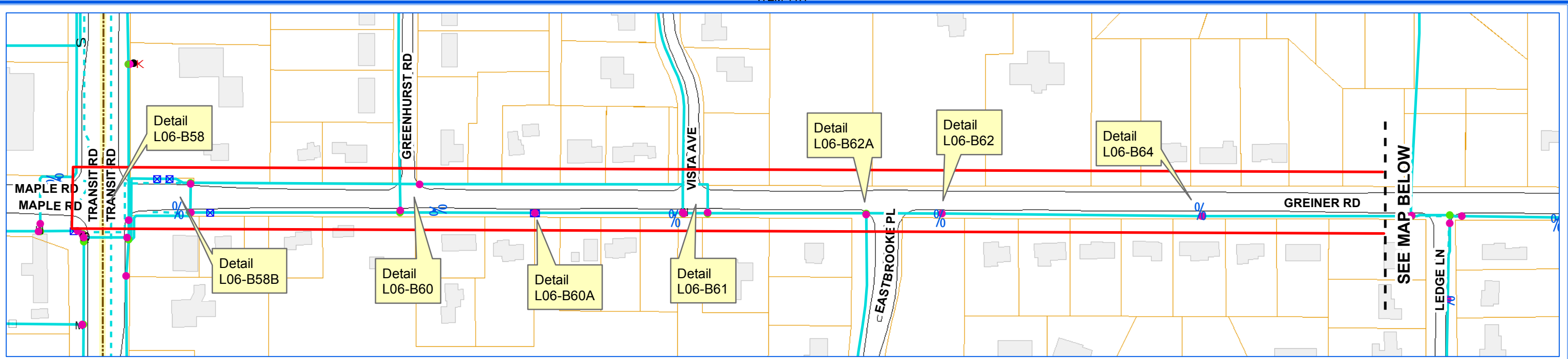
CURRENT PROJECT NO



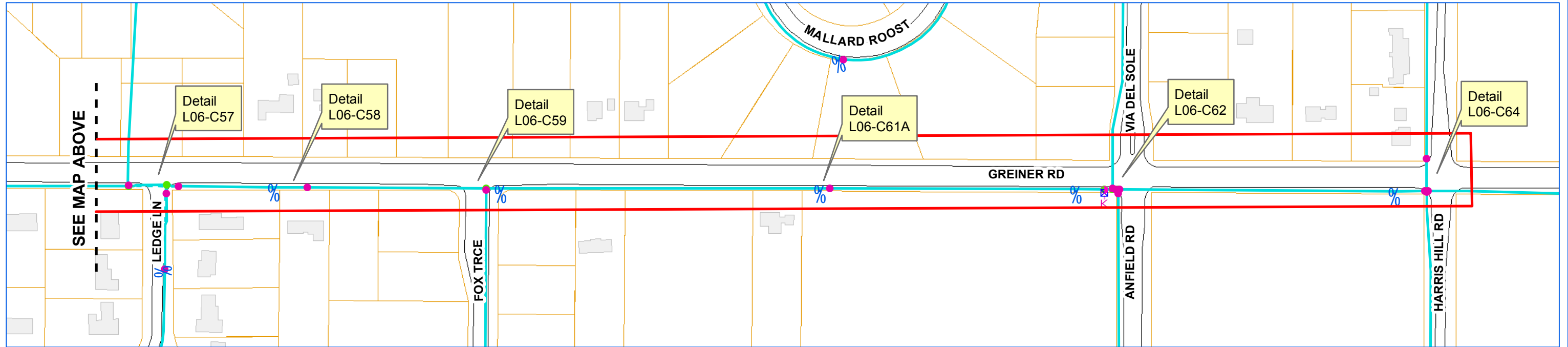
LACY-159-9601-P
FB. 358/42
FB. 222/8

MASTER COPY

H14-B17
DETAIL SHT. NO.

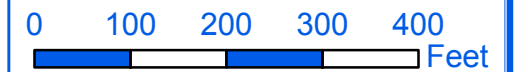
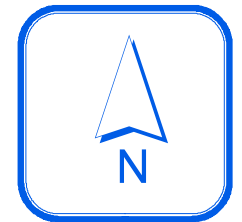


Project limits total 4,600' in length



ERIE COUNTY WATER AUTHORITY
 BUFFALO, NY

**ECWA-928-1901 / ECWA P.N. 201900001
 WATERLINE REPLACEMENT PROJECT
 CONTRACT "D" | GREINER RD.
 FROM TRANSIT RD. TO HARRIS HILL RD.
 TOWN OF CLARENCE, NY**



1 inch = 200 feet

ITEM 11.1

EC WA ERIE COUNTY WATER AUTHORITY BUFFALO, NEW YORK

DR. D.K.C. DATE: 3.3.00 FIELD

REVISED DR. DATE: OFFICE

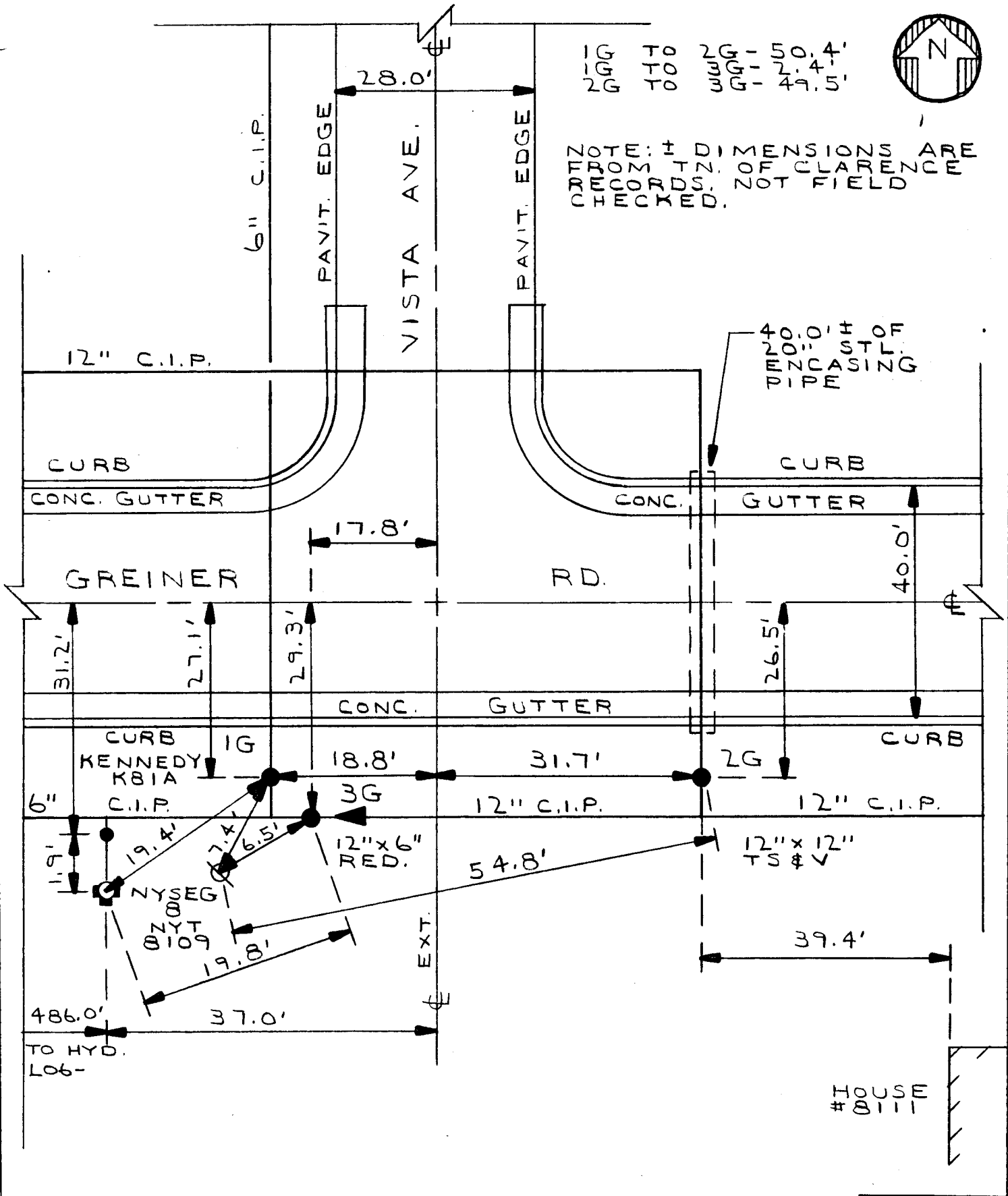
TN. OF CLARENCE E.C.W.A.

Log-B61 DETAIL NO.(NTS) 199900249 CURRENT PROJECT NO



1G TO 2G - 50.4'
1G TO 3G - 2.4'
2G TO 3G - 49.5'

NOTE: ALL DIMENSIONS ARE FROM THE TOP OF CURB UNLESS NOTED OTHERWISE.



40.0' H OF ENCASED ST. PIPING

HOUSE # 0111

CLTN-928-9901-P

Log-B61 DETAIL SHT. NO.

MASTER COPY



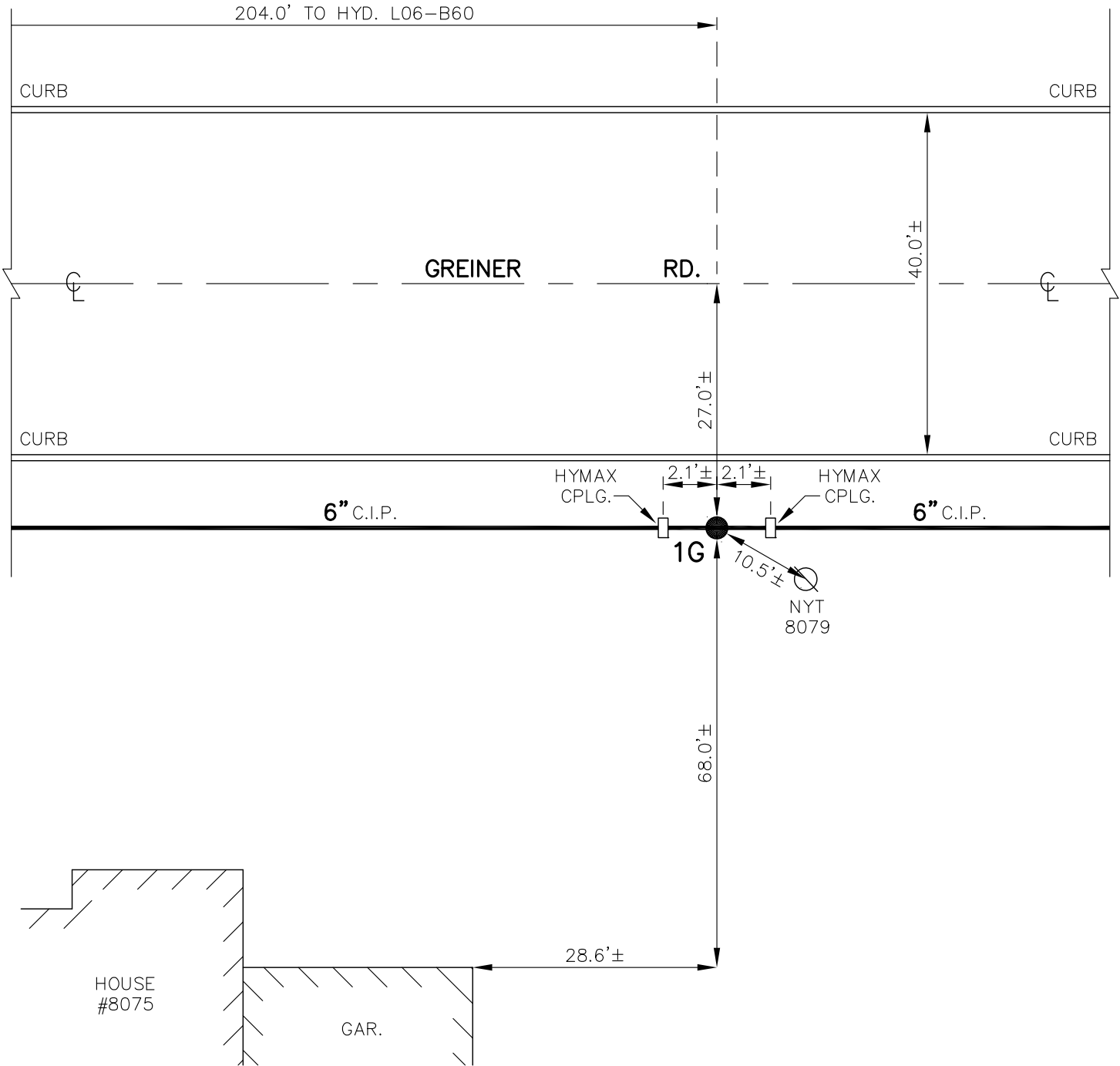
ERIE COUNTY
WATER AUTHORITY
 BUFFALO, NEW YORK

REVISED DR. M.J.M.
 DATE: 5/17/12
 FIELD

REVISED DR. ITEM 11.1
 DATE:
 OFFICE

TOWN OF CLARENCE
E.C.W.A.

L06-B60A
 DETAIL SHT. NO.
 201100392
 CURRENT PROJECT NO.



NOTE: ± DIMENSIONS ARE FROM INSPECTOR'S FIELD NOTES, NOT FIELD CHECKED. DETAIL DRAWN ON CAD SYSTEM.

CLTN-603-1101
 CLTN-928-9901-P

L06-B60A
 DETAIL SHT. NO.

MASTER COPY



ERIE COUNTY WATER AUTHORITY
BUFFALO, NEW YORK

DR. D.K.C.

REVISED DE. ITEM 11.1

TN. OF CLARENCE

LO6-B60
DETAIL NO.(NTS)

DATE: 3.3.00

DATE:

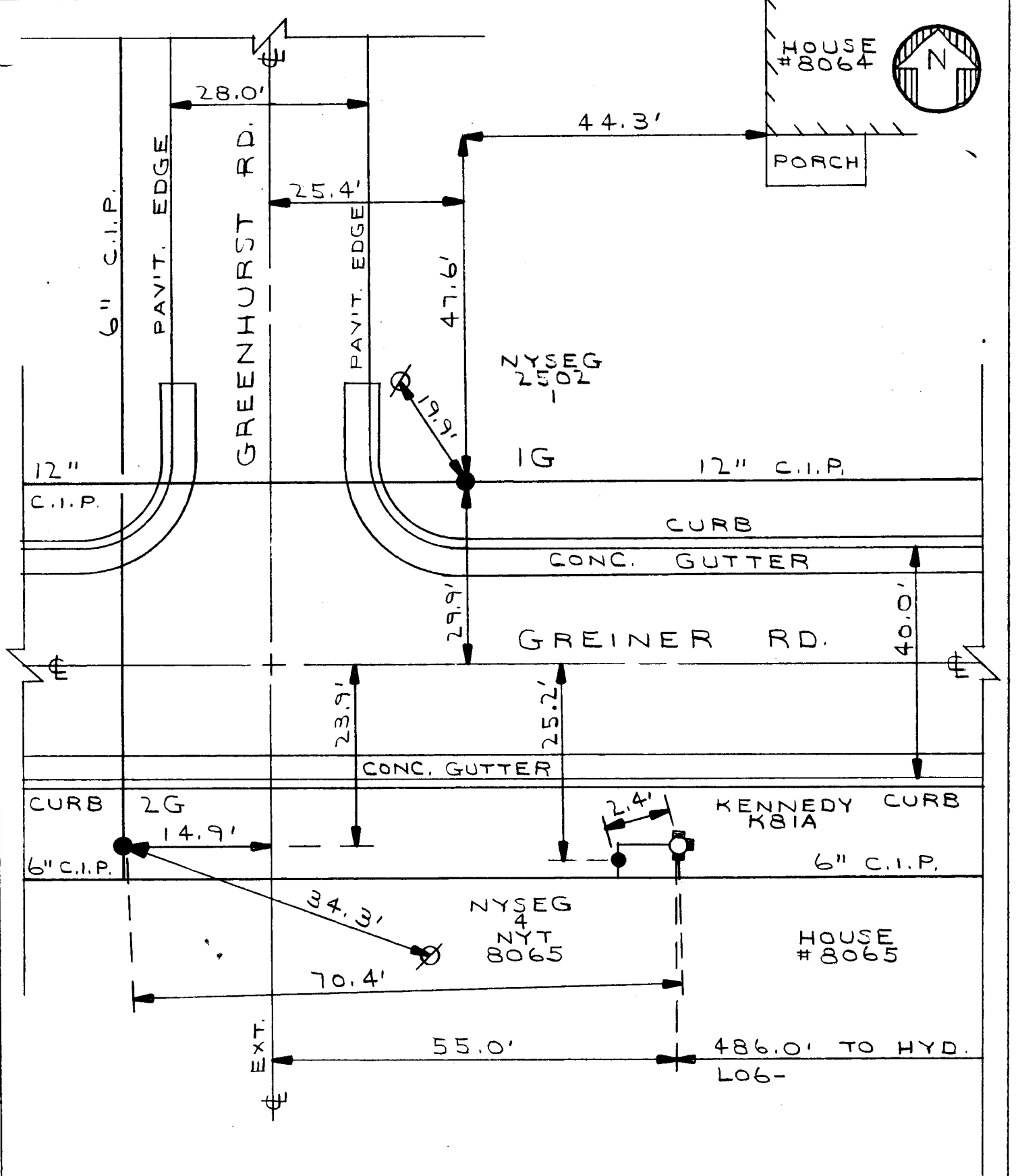
E.C.W.A.

199900249

FIELD

OFFICE

CURRENT PROJECT NO



DWG. 23
DWG. 70
CLTN-928-9901-P

LO6-B60
DETAIL SHT. NO.

MASTER COPY



ERIE COUNTY
WATER AUTHORITY
 BUFFALO, NEW YORK

REVISED DR. *D.K.C.*

DATE: 8/22/01

FIELD

REVISED DR. *M.J.M.*

DATE: 5/17/12

OFFICE

TOWN OF CLARENCE

E.C.W.A.

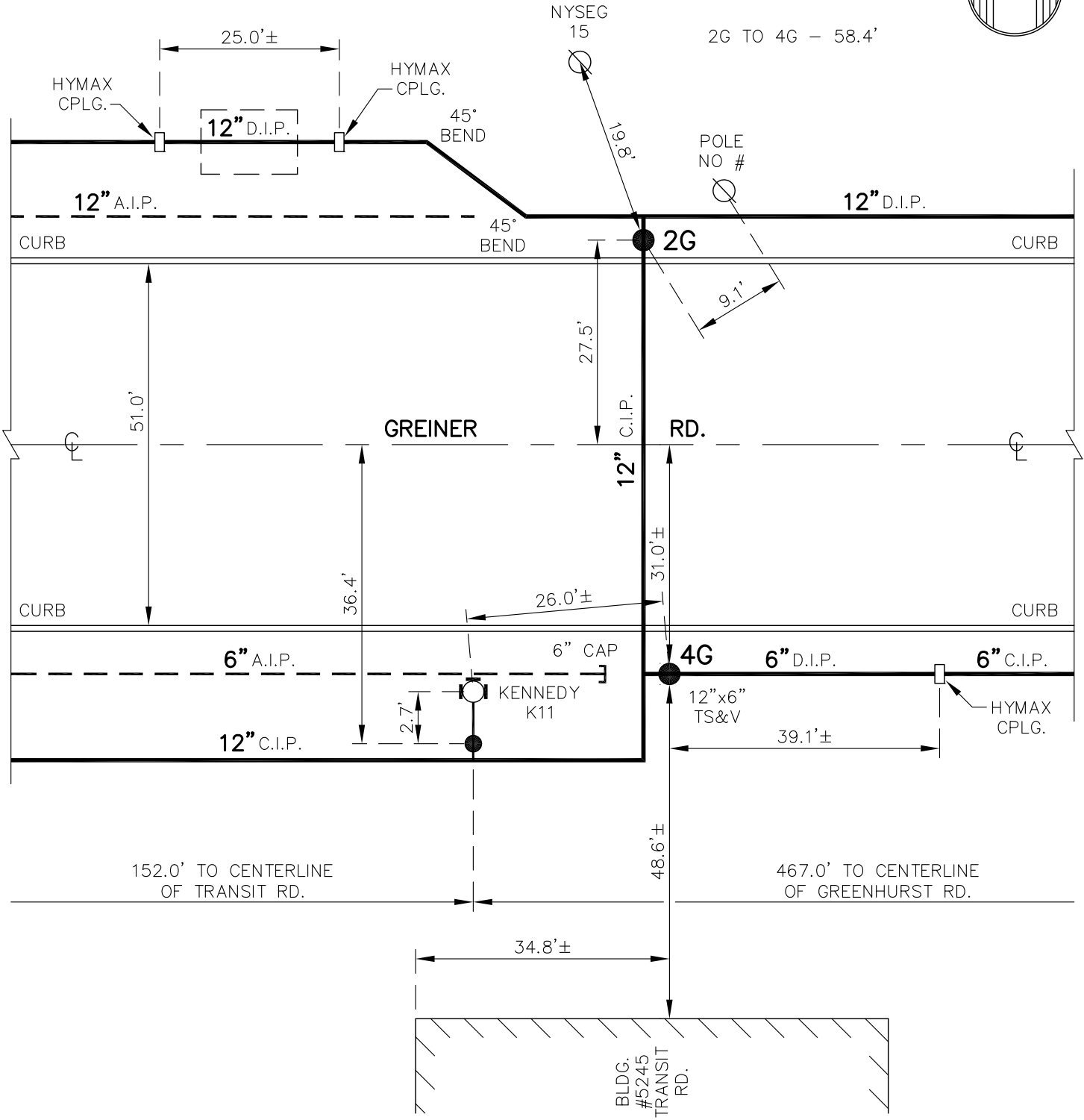
L06-B58B

DETAIL SHT. NO.

201100392

CURRENT PROJECT NO.

METER PIT AND VALVES
 1P AND 3G REMOVED
 UNDER CLTN-603-1101



NOTE: ± DIMENSIONS ARE FROM INSPECTOR'S FIELD NOTES, NOT FIELD CHECKED. DETAIL DRAWN ON CAD SYSTEM.

CLTN-603-1101
 W.O. #0057991
 CLTN-928-9901-P
 DWG. 70
 HWNY-888-8301-PFS-38

L06-B58B
 DETAIL SHT. NO.

MASTER COPY



ERIE COUNTY
WATER AUTHORITY
 BUFFALO, NEW YORK

REVISED DR. D.K.C.

REVISED DR. M.J.M.

DATE: 10/2/12

DATE: 5/22/12

FIELD

OFFICE

TOWN OF CLARENCE
E.C.W.A.
TOWN OF AMHERST
AMHERST DISTRICT 15C

L06-B58

DETAIL SHT. NO.

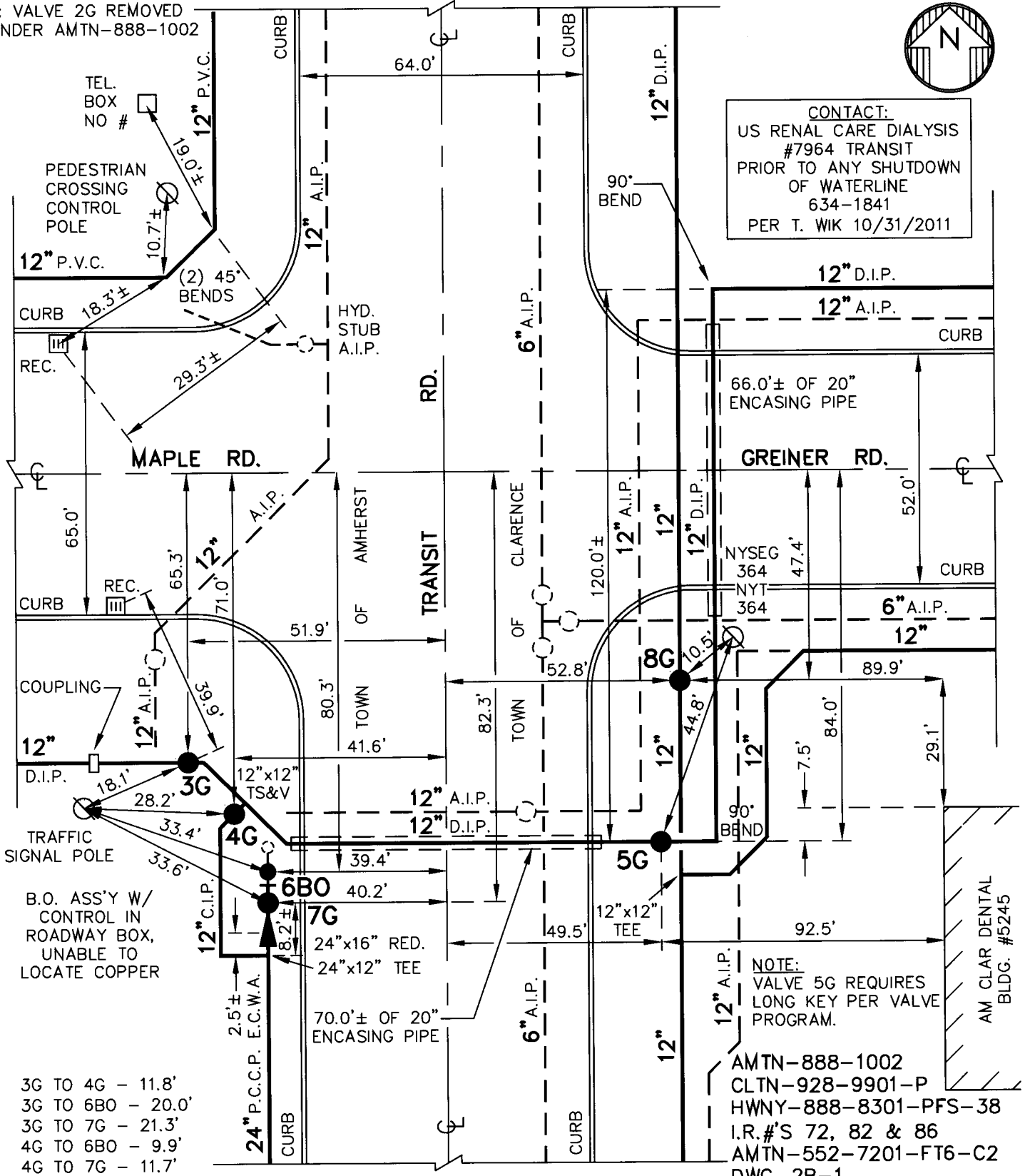
201000109

CURRENT PROJECT NO.

NOTE: VALVE 1G A.I.P.
 & VALVE 2G REMOVED
 UNDER AMTN-888-1002



CONTACT:
 US RENAL CARE DIALYSIS
 #7964 TRANSIT
 PRIOR TO ANY SHUTDOWN
 OF WATERLINE
 634-1841
 PER T. WIK 10/31/2011



- 3G TO 4G - 11.8'
- 3G TO 6B0 - 20.0'
- 3G TO 7G - 21.3'
- 4G TO 6B0 - 9.9'
- 4G TO 7G - 11.7'
- 5G TO 8G - 36.3'
- 6B0 TO 7G - 2.3'

NOTE: ± DIMENSIONS ARE FROM
 ASBUILTS, NOT FIELD
 CHECKED. DETAIL DRAWN
 ON CAD SYSTEM.

NOTE:
 VALVE 5G REQUIRES
 LONG KEY PER VALVE
 PROGRAM.

AMTN-888-1002
 CLTN-928-9901-P
 HWNY-888-8301-PFS-38
 I.R.#'S 72, 82 & 86
 AMTN-552-7201-FT6-C2
 DWG. 2B-1
 F.B. 391/6 & 7
 DWG. 2C-3
 F-1713

L06-B58
 DETAIL SHT. NO.

MASTER COPY

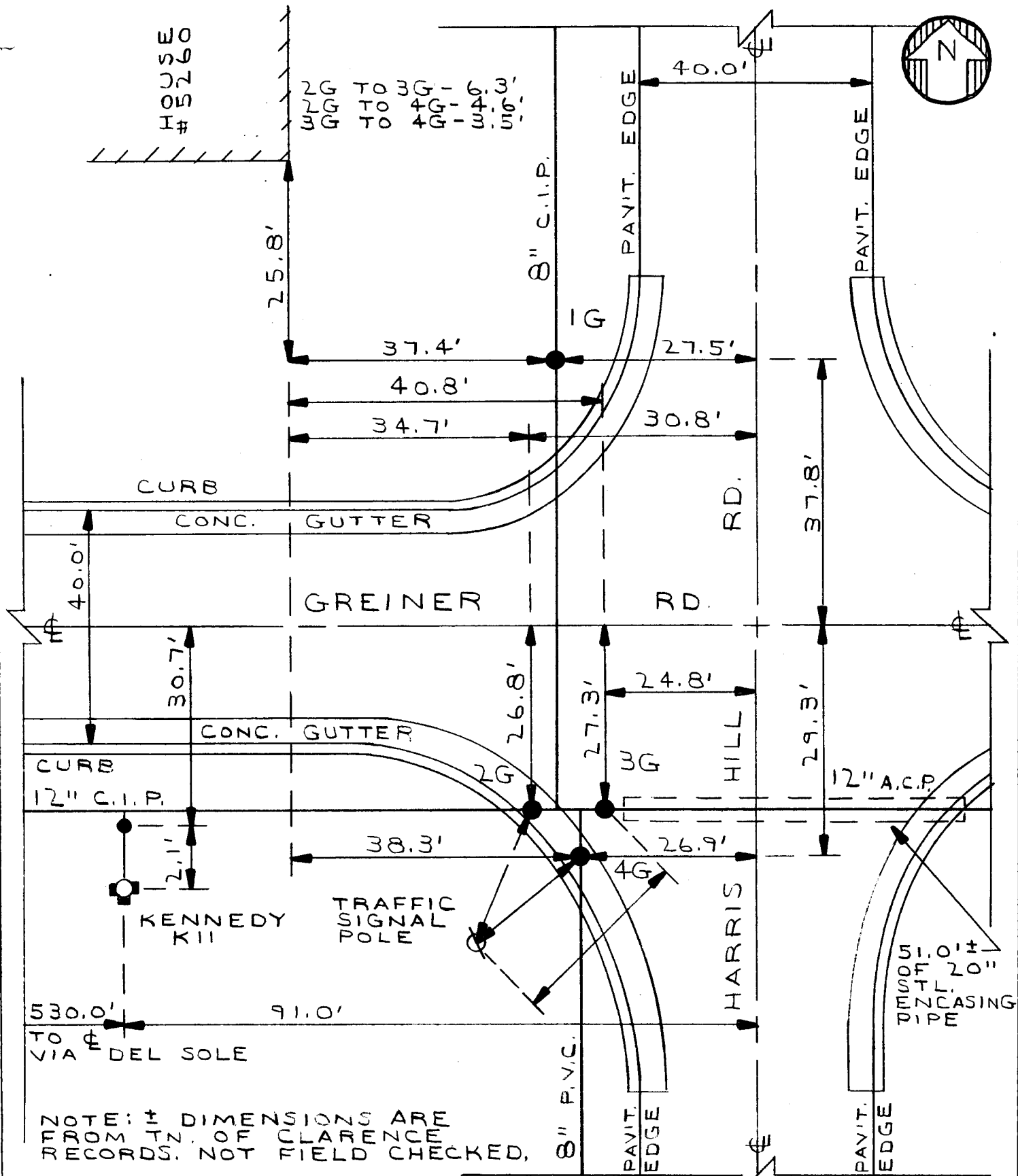


ERIE COUNTY WATER AUTHORITY
BUFFALO, NEW YORK

DR. D.K.C.	REVISIONS
DATE: 3.1.00	DATE:
FIELD	OFFICE

TN. OF CLARENCE
E.C.W.A.

L06-C64
DETAIL NO.(NTS)
199900249
CURRENT PROJECT NO



NOTE: ± DIMENSIONS ARE FROM TN. OF CLARENCE RECORDS. NOT FIELD CHECKED.

DWGSET 1 (4)
DWGSET 8 (41)
CLTN-928-9901-P

L06-C64
DETAIL SHT. NO.

MASTER COPY



ERIE COUNTY
WATER AUTHORITY
 BUFFALO, NEW YORK

DR. M.J.M.
 DATE: 7/18/17
 FIELD

REVISED DR.
 ITEM 11.1
 DATE:
 OFFICE

TOWN OF CLARENCE

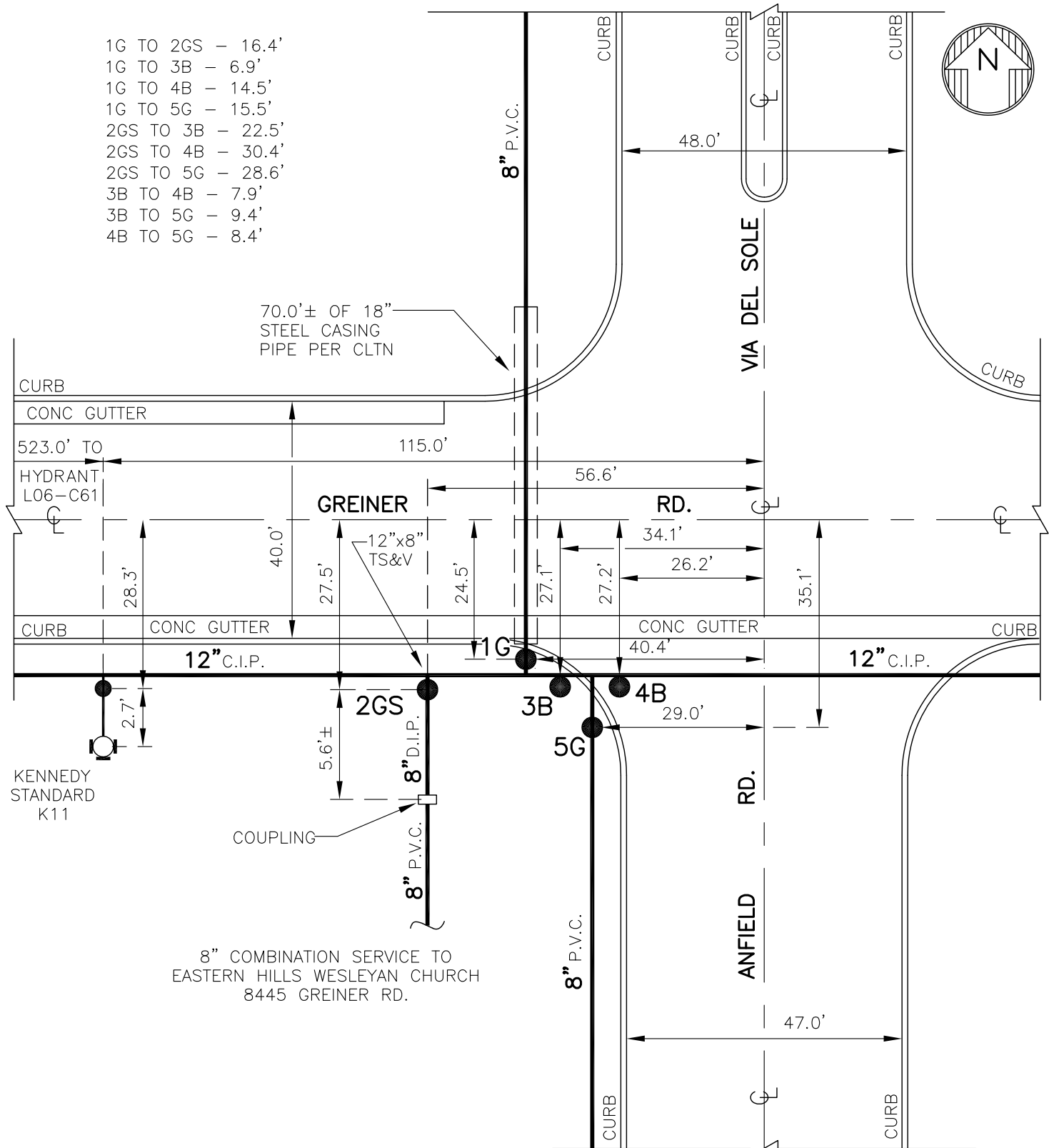
ECWA

L06-C62

DETAIL SHT. NO.

200500268
 CURRENT PROJECT NO.

- 1G TO 2GS - 16.4'
- 1G TO 3B - 6.9'
- 1G TO 4B - 14.5'
- 1G TO 5G - 15.5'
- 2GS TO 3B - 22.5'
- 2GS TO 4B - 30.4'
- 2GS TO 5G - 28.6'
- 3B TO 4B - 7.9'
- 3B TO 5G - 9.4'
- 4B TO 5G - 8.4'



8" COMBINATION SERVICE TO
 EASTERN HILLS WESLEYAN CHURCH
 8445 GREINER RD.

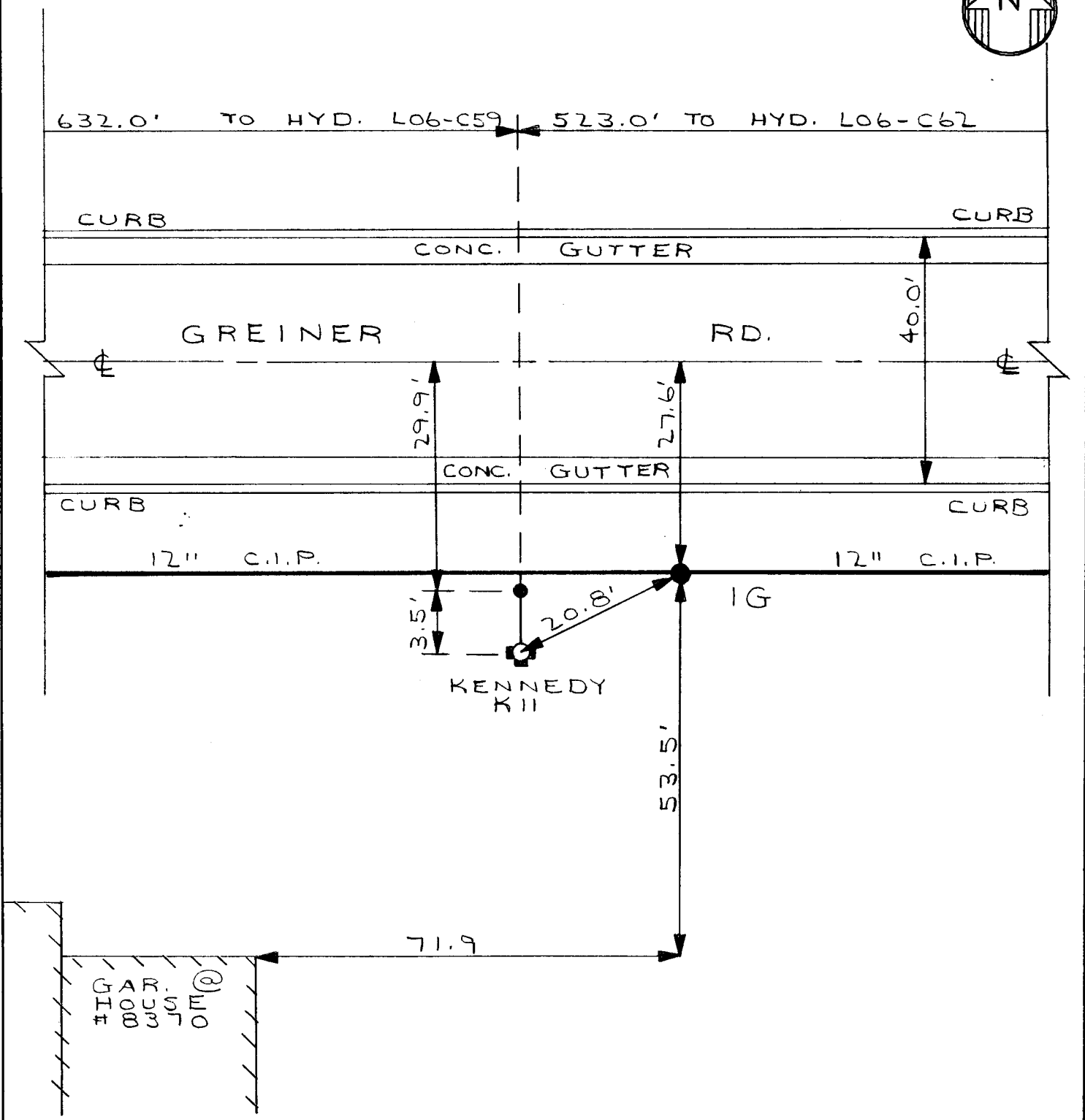
BCD-05-02
 CLTN-351-0001
 FB 462/18
 DWG. SET 9(40)
 DWG. 8
 CLTN-928-9901-P

NOTE: ± DIMENSIONS ARE FROM INSPECTOR'S
 FIELD BOOK. NOT FIELD CHECKED.
 DETAIL DRAWN ON CAD SYSTEM.

L06-C62
 DETAIL SHT. NO.

MASTER COPY

EC WA	ERIE COUNTY	DR. D.K.C.	DR. ITEM 11.1	TN. OF CLARENCE E.C.W.A.	LO6-C61A
	WATER AUTHORITY BUFFALO, NEW YORK	DATE: 5.10.01	DATE:		DETAIL SHT. NO. 199900249
	FIELD	OFFICE	CURRENT PROJECT NO.		



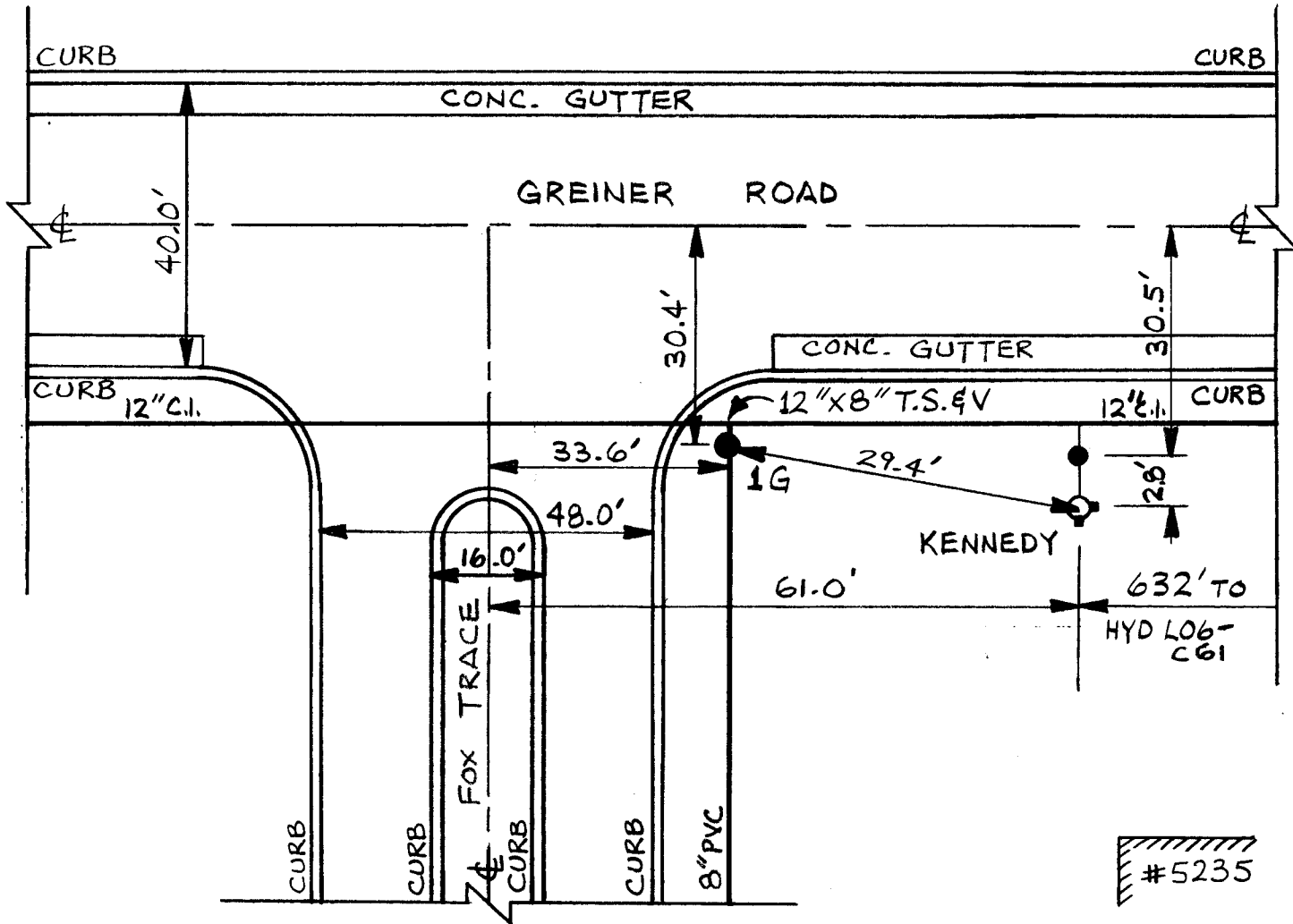
#IG AR
 0003
 351
 01E @

CLTN-928-9901-P

LO6-C61A
 DETAIL SHT. NO.

MASTER COPY

EC WA	ERIE COUNTY WATER AUTHORITY BUFFALO, NEW YORK	DR. SJT. DATE: 10-15-99	REVISED DR. ITEM 11.1 DATE:	TN OF CLARENCE E.C.W.A.	LOG-C59 DETAIL NO.(NTS) 199900249 CURRENT PROJECT NO
		FIELD	OFFICE		



DWGSET 9(16)
 CLTN-928-9901-P

LOG-C59
 DETAIL SHT. NO.

MASTER COPY



ERIE COUNTY
WATER AUTHORITY
BUFFALO, NEW YORK

DR. D.K.C. DR. ITEM 11.1

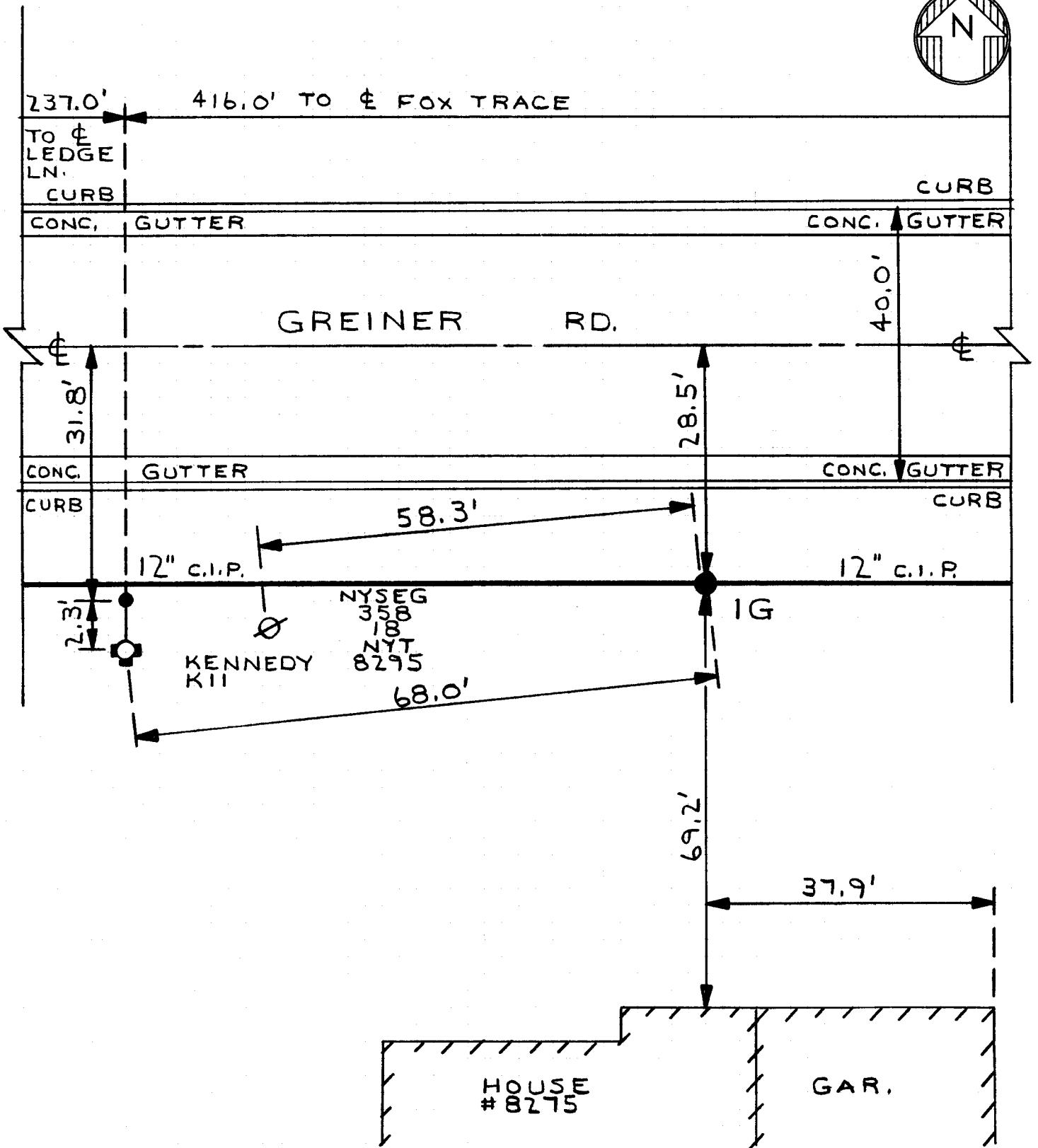
DATE: 3.13.12 DATE:

FIELD OFFICE

TOWN OF CLARENCE
E.C.W.A.

L06-C58
DETAIL SHT. NO.

199900249
CURRENT PROJECT NO.



CLTN-928-9901-P

L06-C58
DETAIL SHT. NO.

MASTER COPY



ERIE COUNTY
WATER AUTHORITY
BUFFALO, NEW YORK

DR. D.K.C.

DATE: 3.2.00

FIELD

DR. REY D.K.C.

DATE: 3.7.12

OFFICE

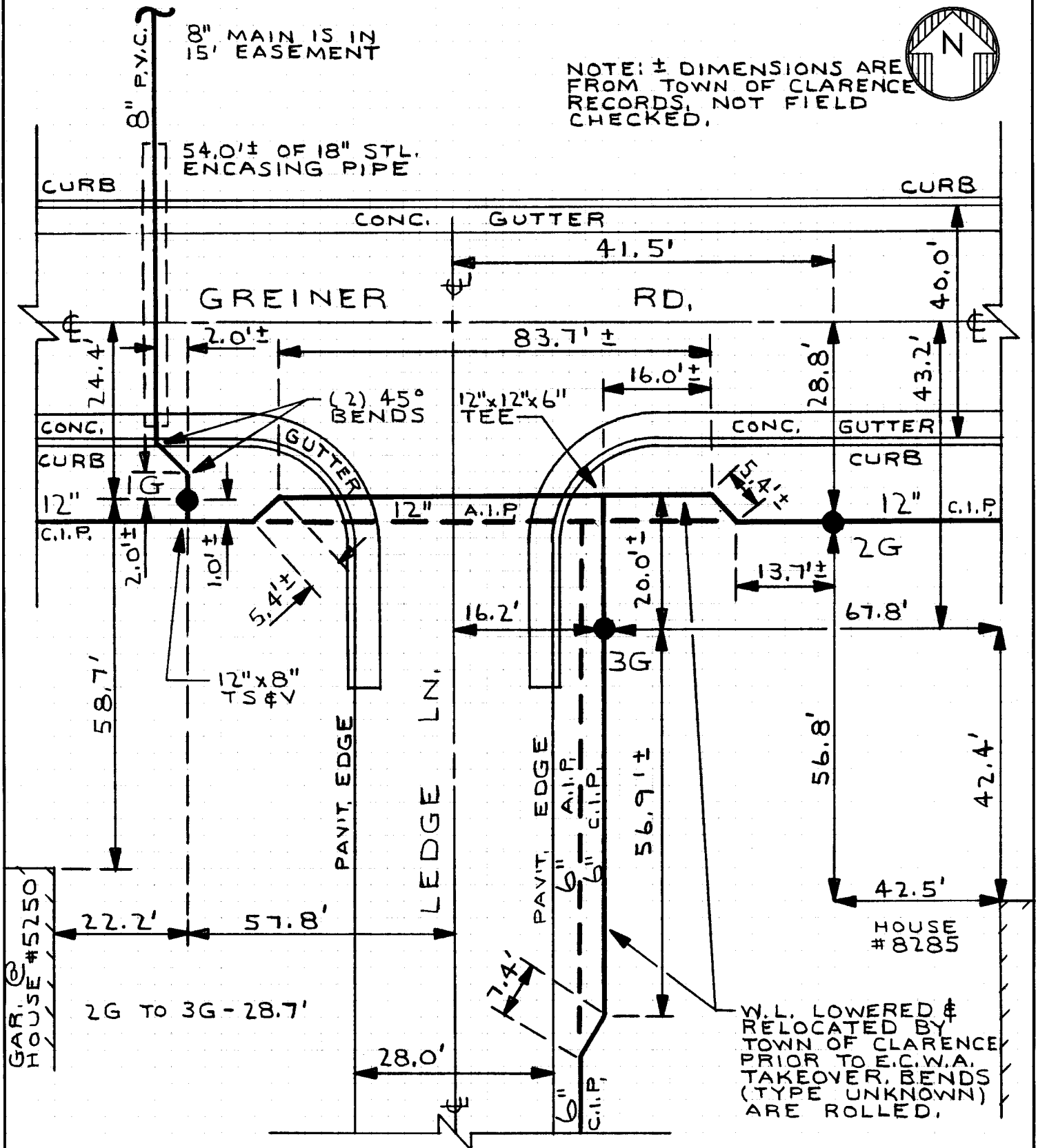
TOWN OF CLARENCE
E.C.W.A.

LO6-C57
DETAIL SHT. NO.

199900249
CURRENT PROJECT NO.



NOTE: ± DIMENSIONS ARE FROM TOWN OF CLARENCE RECORDS, NOT FIELD CHECKED.



DWGSET9 (38)
CLTN-928-9901-P

LO6-C57
DETAIL SHT. NO.

MASTER COPY

ITEM 11.1

EC WA	ERIE COUNTY WATER AUTHORITY BUFFALO, NEW YORK	DR. D.K.C. DATE: 3.2.00 FIELD	REVISED DR. DATE: OFFICE	TN. OF CLARENCE E.C.W.A.	L06-B64 DETAIL NO. (NTS) 199900249 CURRENT PROJECT NO



529.0' TO HYD. L06-B62 490.0' TO Φ LEDGE LN.

CURB CURB

CONC. GUTTER

GREINER RD.

40.0'

28.5'

30.9'

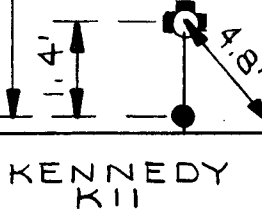
CONC.

GUTTER

CURB CURB

12" C.I.P.

12" C.I.P.

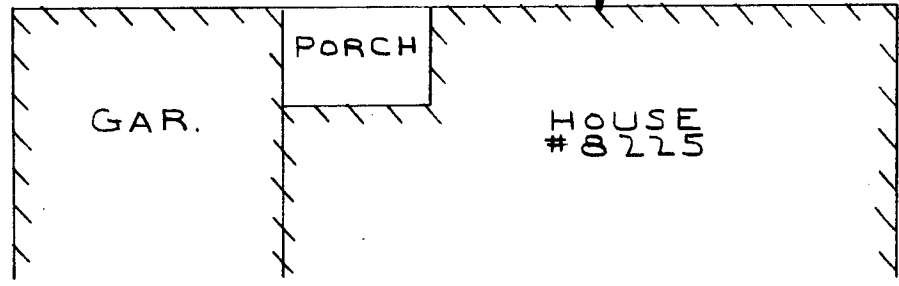


IG

KENNEDY XII

52.9'

35.4'



CLTN-928-9901-P L06-B64
 DETAIL SHT. NO.

MASTER COPY

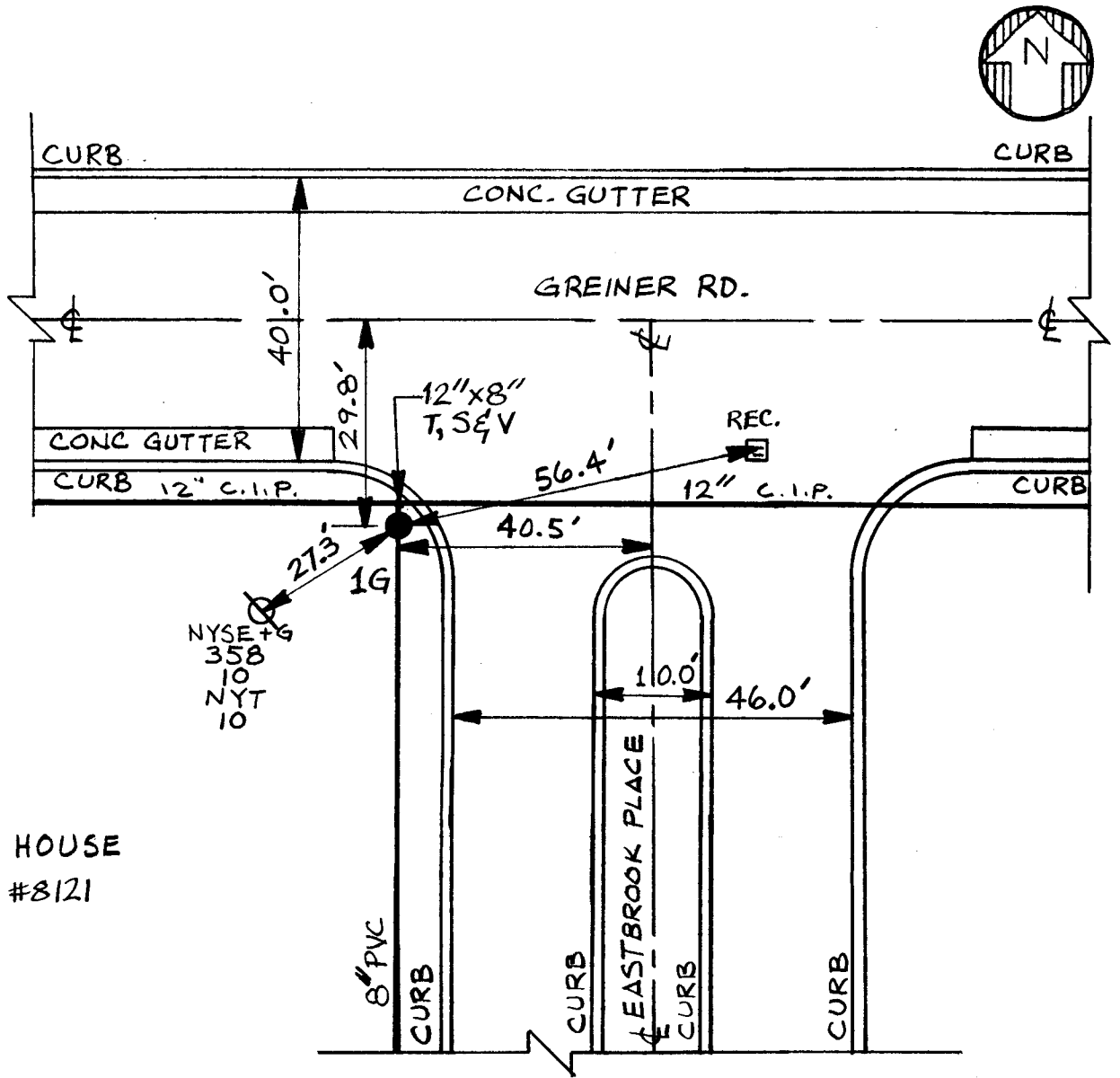


ERIE COUNTY
WATER AUTHORITY
BUFFALO, NEW YORK

DR. S.J.T.	REVISION TEM 11.1
DATE: 10-12-99	DATE:
FIELD	OFFICE

TN. of CLARENCE
CLARENCE
CONSOLIDATED W.D.

LOG-B62A
DETAIL NO.(NTS)
199900249
CURRENT PROJECT NO



HOUSE
#8121

DWG. SET 9(8)
CLTN-928-9901-P

LOG-B62A
DETAIL SHT. NO.

MASTER COPY



ERIE COUNTY WATER AUTHORITY
BUFFALO, NEW YORK

DR. D.K.C.

DATE: 3.3.00

DATE: 3.3.00

DATE:

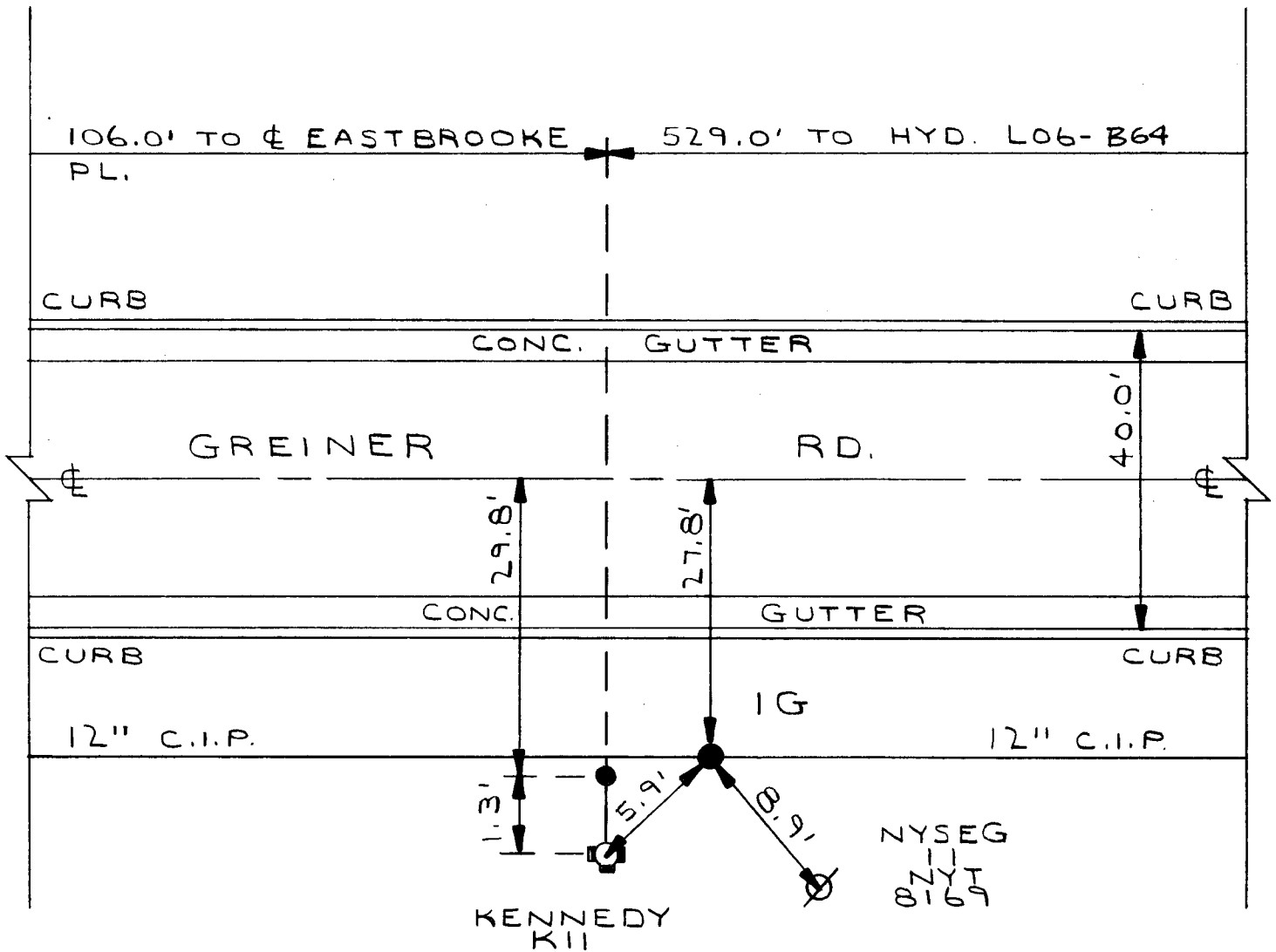
FIELD

OFFICE

TN. OF CLARENCE
E.C.W.A.

L06-B62
DETAIL NO.(NTS)

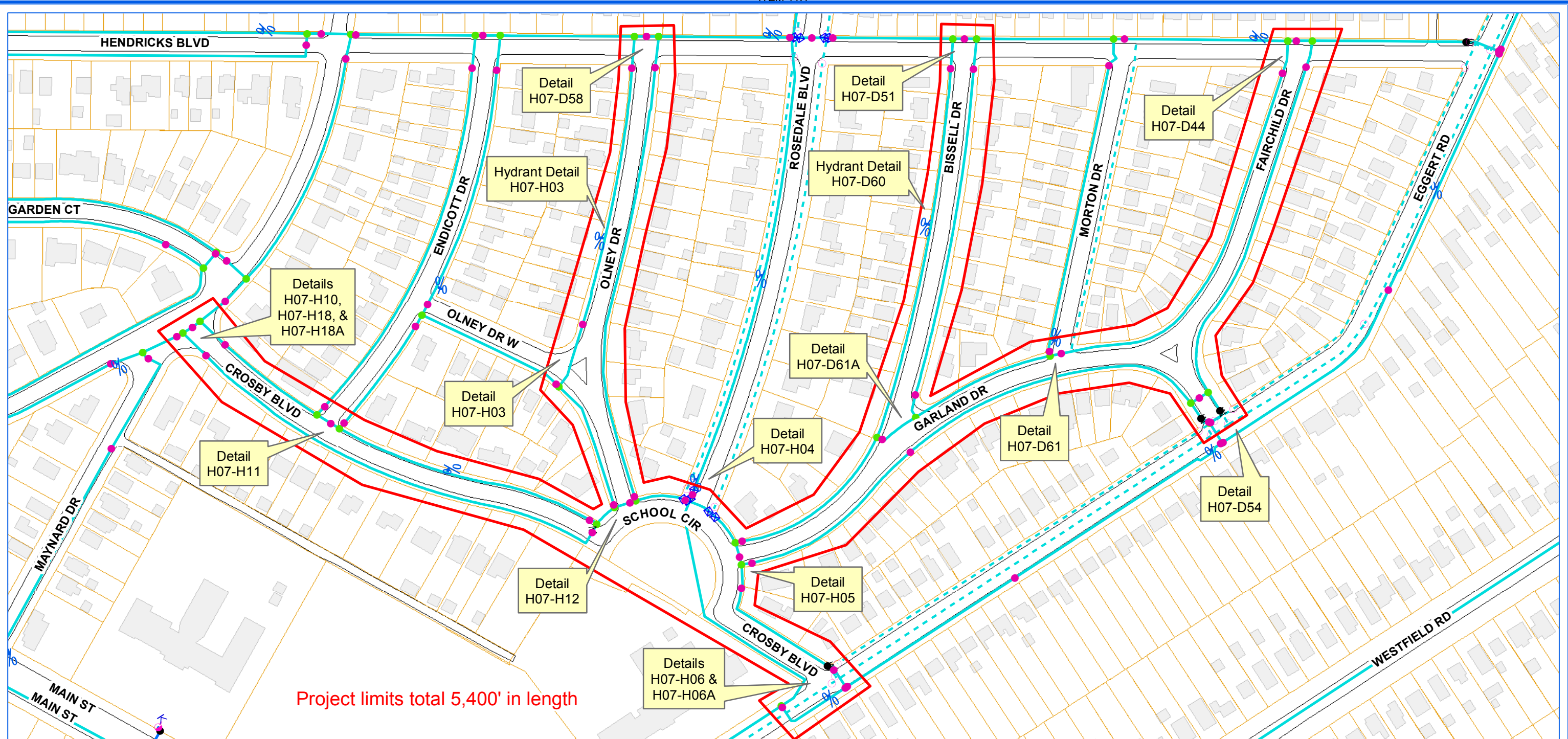
199900249
CURRENT PROJECT NO.



CLTN-928-9901-P

L06-B62
DETAIL SHT. NO.

MASTER COPY



Project limits total 5,400' in length



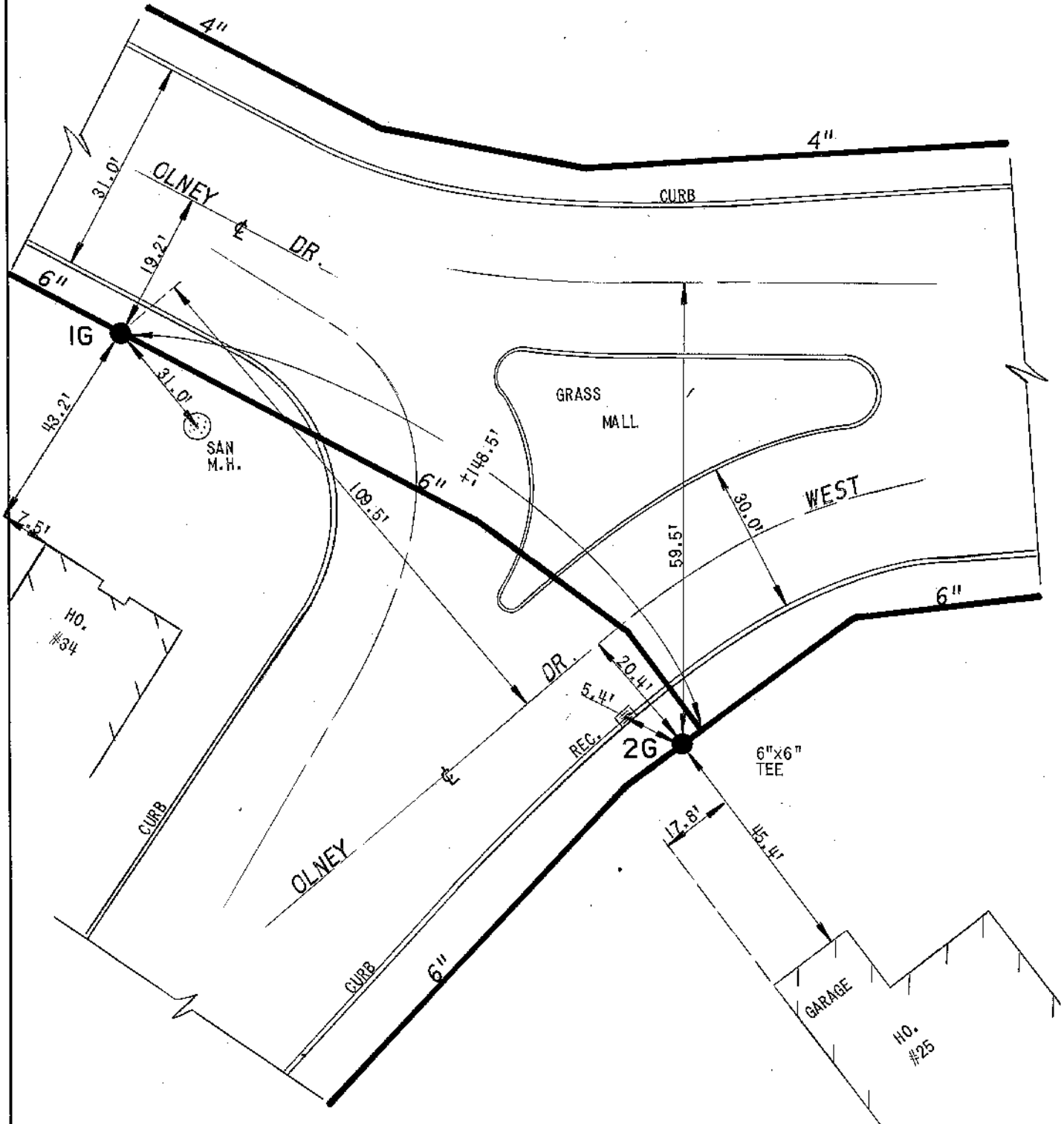
ERIE COUNTY WATER AUTHORITY
BUFFALO, NY

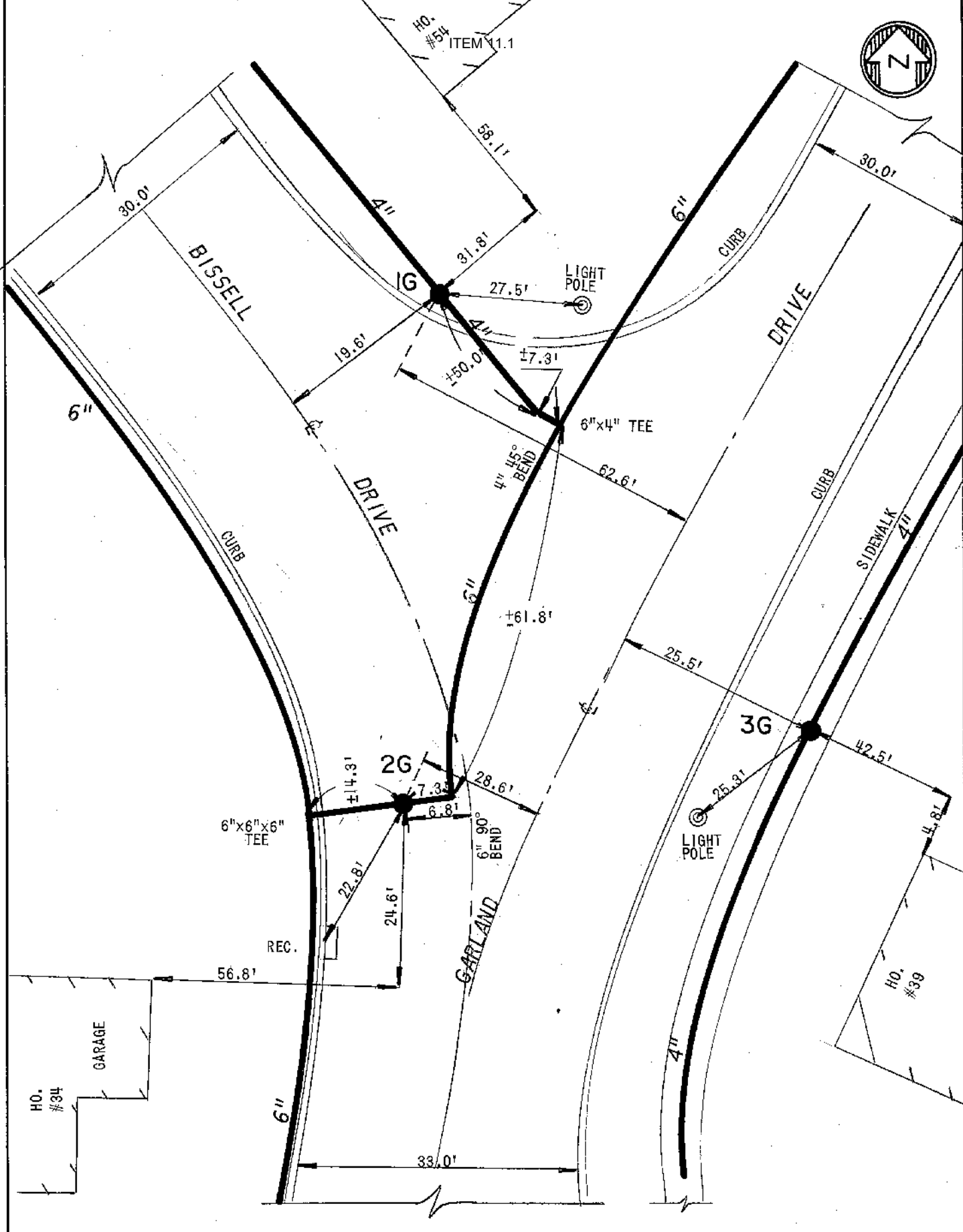
**ECWA-928-1901 / ECWA P.N. 201900001
 WATERLINE REPLACEMENT PROJECT
 CONTRACT "E" | 4" & 6" WATERMAINS
 GARLAND DR. FROM EGGERT RD. TO SCHOOL CIR.
 FAIRCHILD DR. FROM EGGERT RD. TO HENDRICKS BLVD.
 SCHOOL CIR. FROM EGGERT RD. TO CROSBY BLVD.
 BISSELL DR. FROM HENDRICKS BLVD. TO GARLAND DR.
 OLNEY DR. FROM HENDRICKS BLVD. TO SCHOOL CIR.
 CROSBY BLVD. FROM MAYNARD DR. TO SCHOOL CIR.
 TOWN OF AMHERST, NY**



0 100 200 300 400 Feet

1 inch = 200 feet



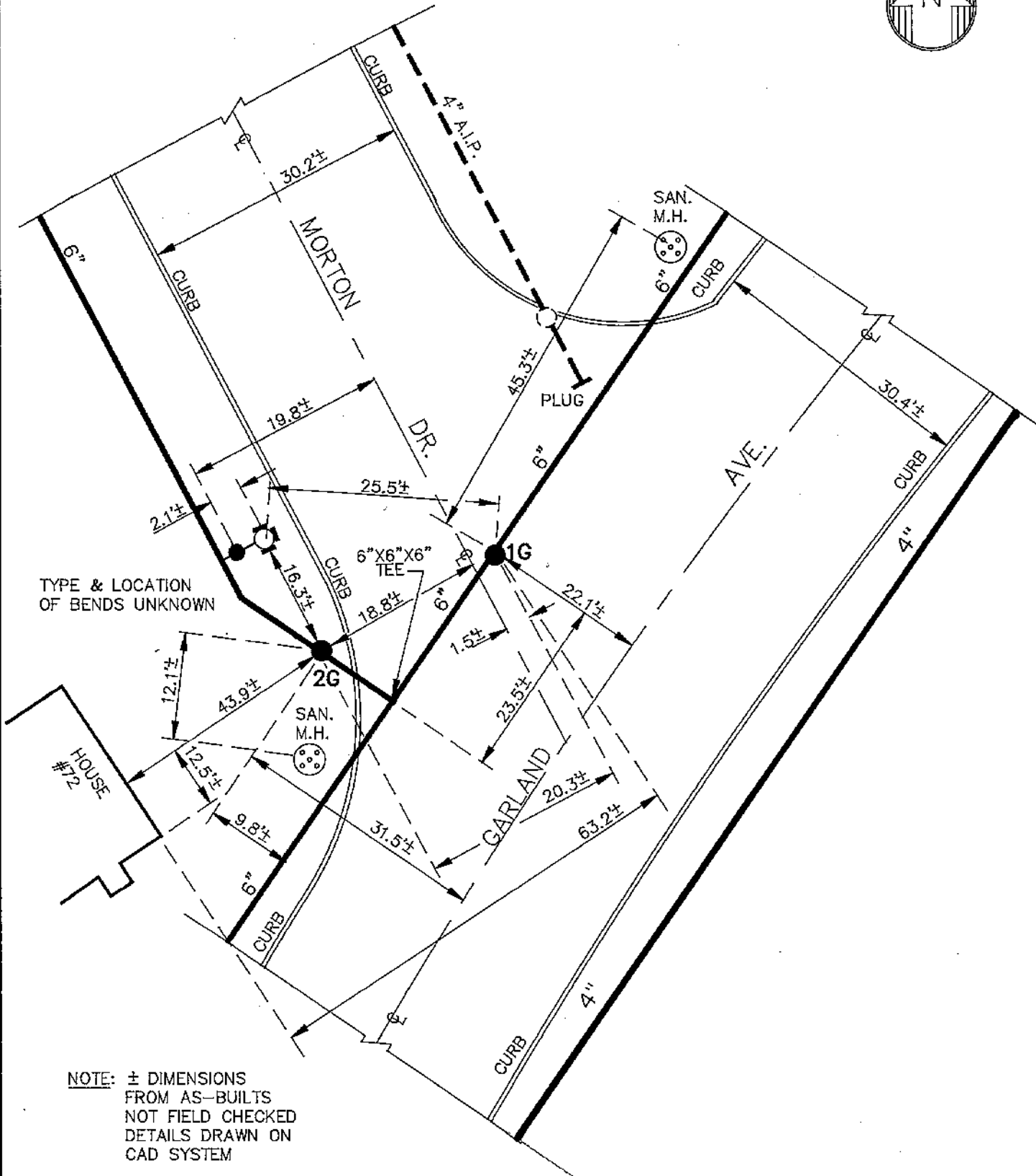


EC **ERIE COUNTY**
WA **WATER AUTHORITY**
 BUFFALO, NEW YORK

REVISED DR. BY: J.M.U.
 DATE: 7/07/89
 SCALE: NONE

TOWN OF AMHERST
 E.C.W.A.

DETAIL SHEET NO.
 H07-D61A



TYPE & LOCATION OF BENDS UNKNOWN

NOTE: ± DIMENSIONS FROM AS-BUILTS NOT FIELD CHECKED DETAILS DRAWN ON CAD SYSTEM

CONT. DG-1-8501-PD



ERIE COUNTY
WATER AUTHORITY
 BUFFALO, NEW YORK

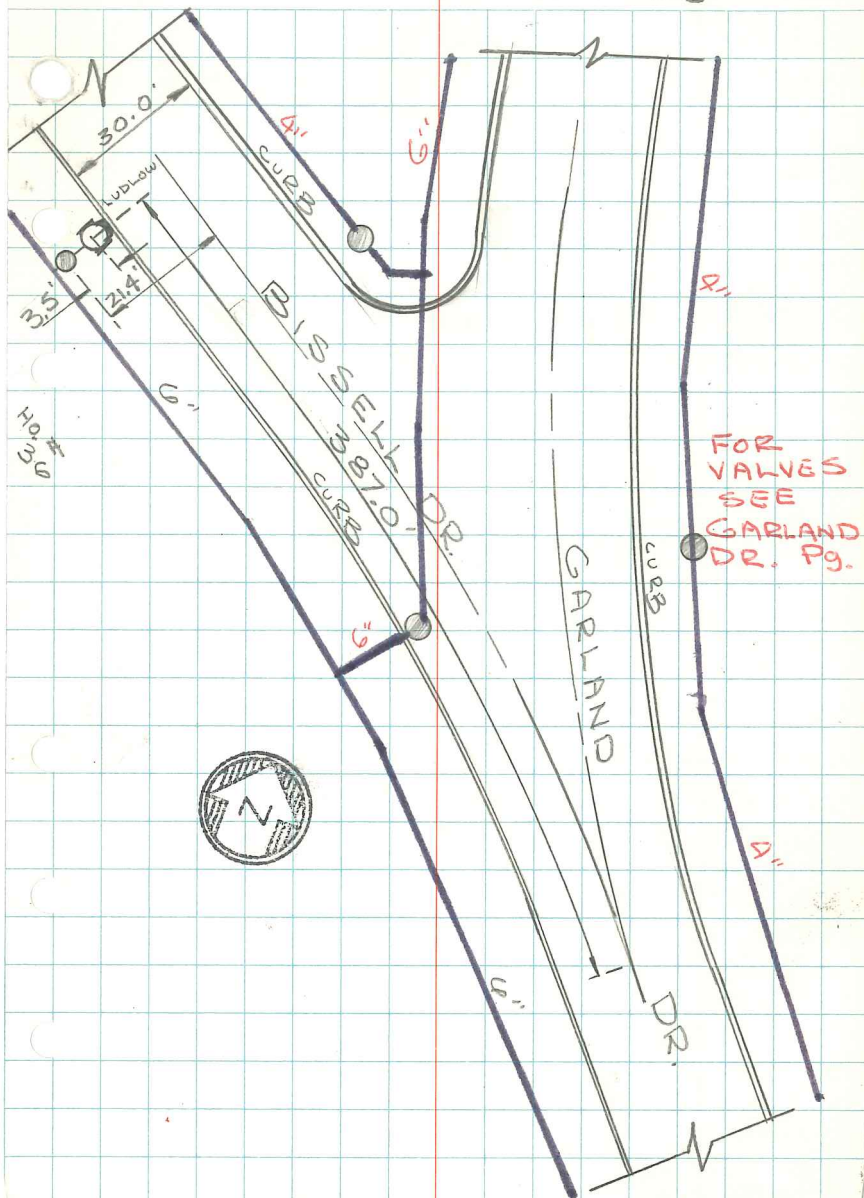
REVISED DR. J.S.
 DATE: 6-5-95
 N.T.S.

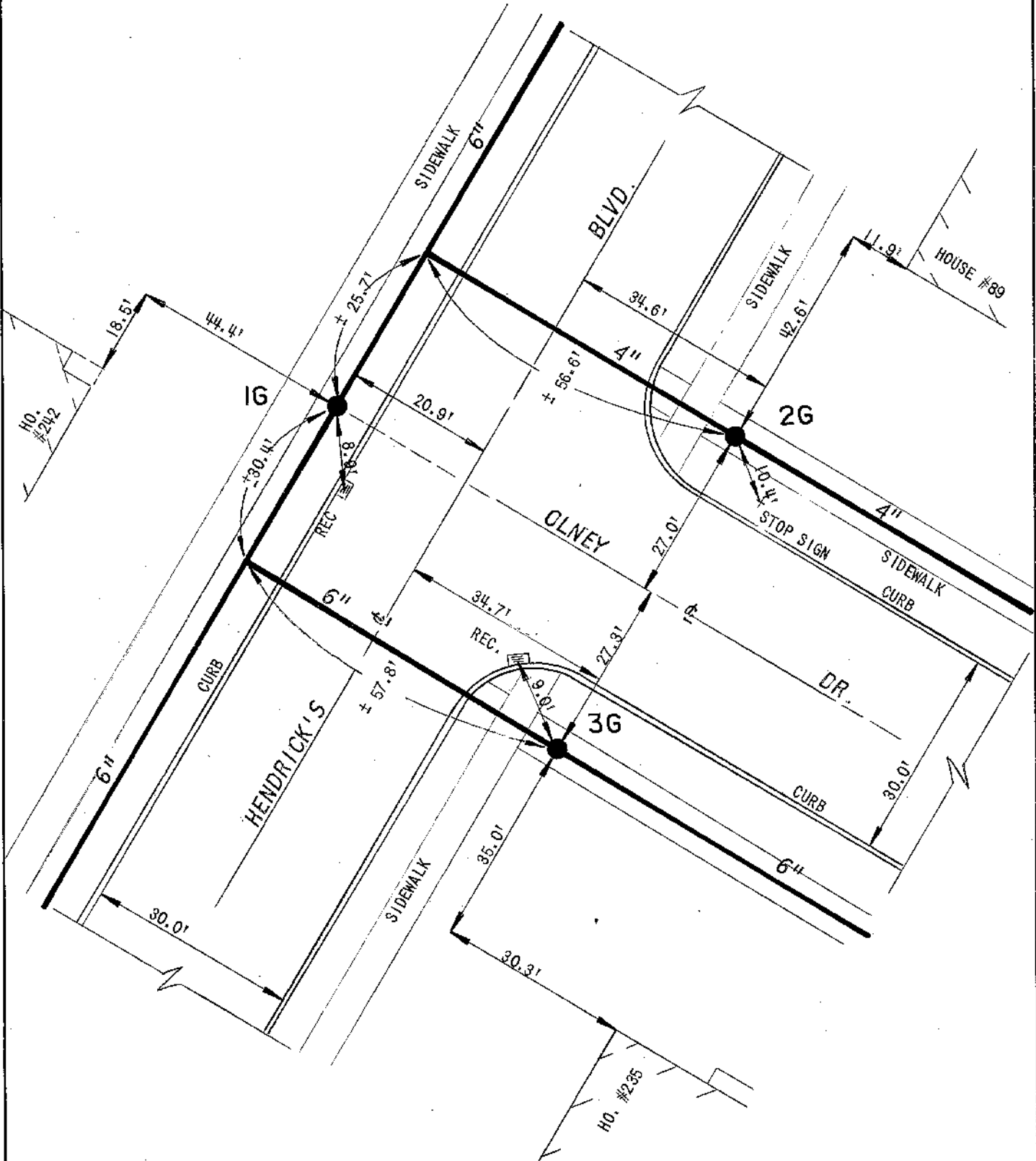
TOWN OF AMHERST
 E.C.W.A.

H07-D61
 DETAIL SHEET NO.

ROBERT BISSELL DR.
H7-D60 Pg. 1
ECWA
TOWN OF AMHERST
PL. # 223

ITEM 11.1







ERIE COUNTY
WATER AUTHORITY
 BUFFALO, NEW YORK

REVISED DR. NGS

DATE: 3/15/01

FIELD

REVISED DR. ITEM 3M

DATE: 2/25/02

OFFICE

TOWN OF AMHERST

E.C.W.A.

H07-D54

DETAIL SHT. NO.

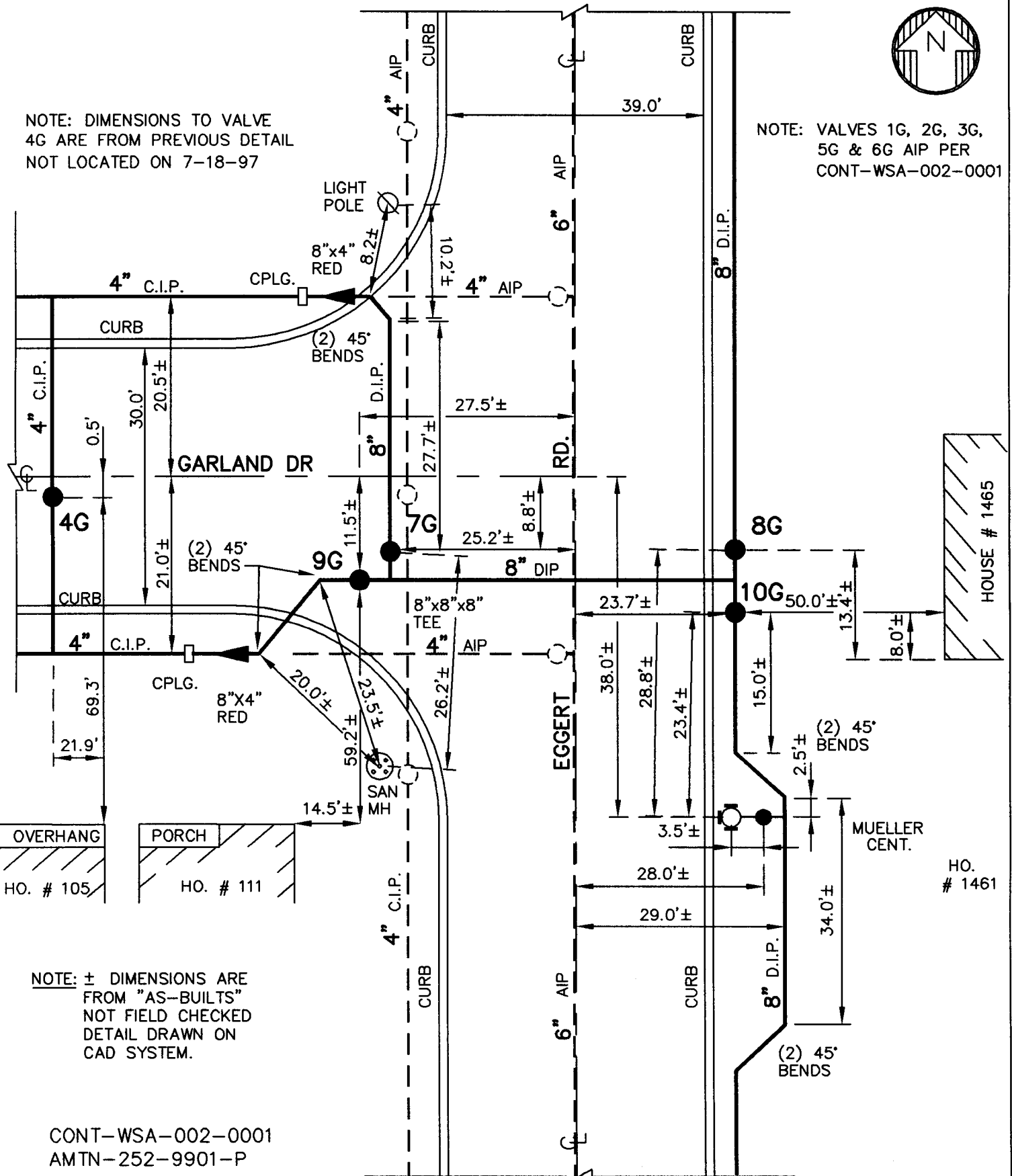
200000040

CURRENT PROJECT NO.



NOTE: DIMENSIONS TO VALVE 4G ARE FROM PREVIOUS DETAIL NOT LOCATED ON 7-18-97

NOTE: VALVES 1G, 2G, 3G, 5G & 6G AIP PER CONT-WSA-002-0001



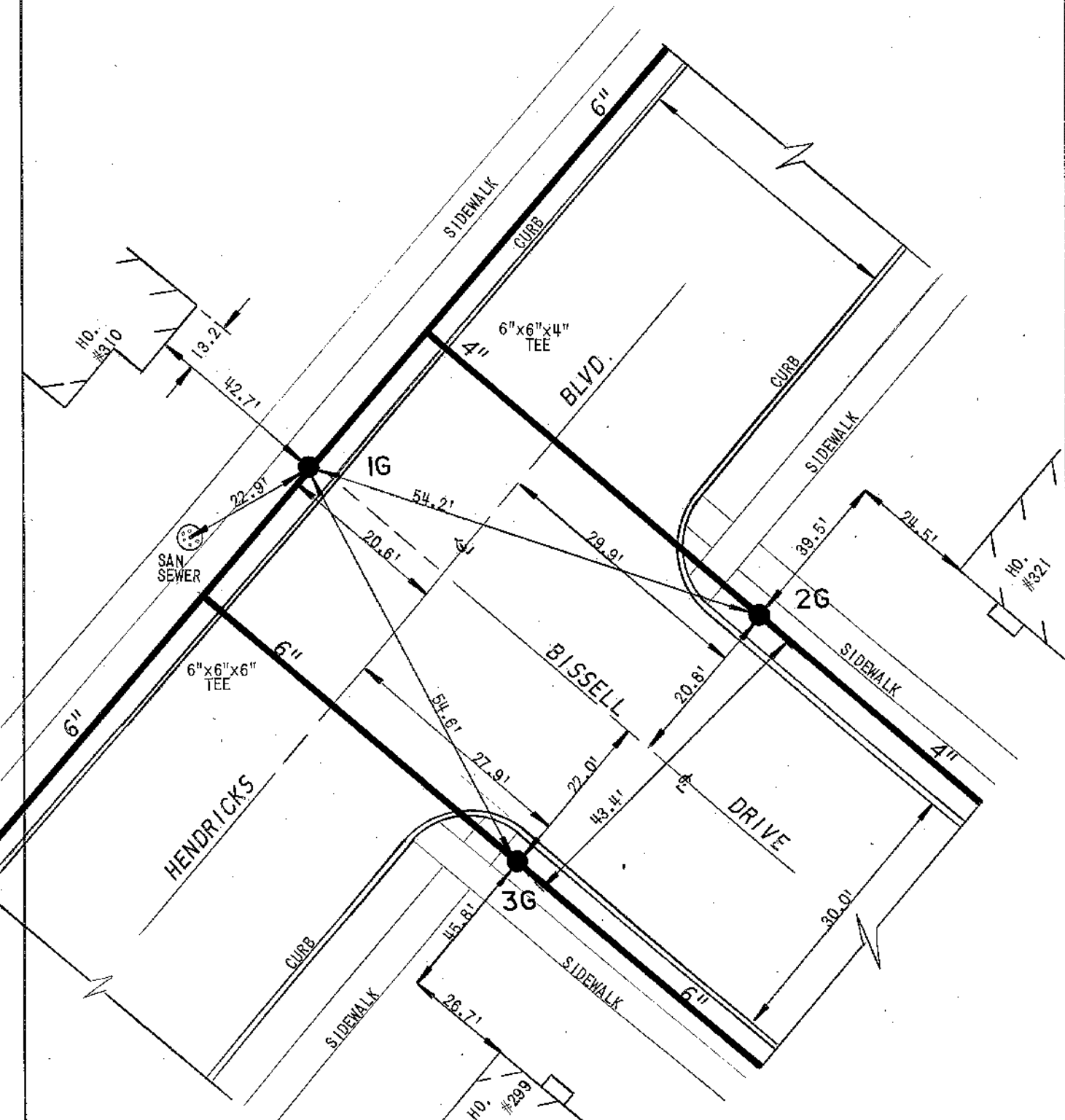
NOTE: ± DIMENSIONS ARE FROM "AS-BUILTS" NOT FIELD CHECKED
 DETAIL DRAWN ON CAD SYSTEM.

CONT-WSA-002-0001
 AMTN-252-9901-P
 AMTN-252-9401-P
 VALR-023-8601-PA

HO. # 1461

H07-D54
 DETAIL SHT. NO.

MASTER COPY



EC **ERIE COUNTY**
WA **WATER AUTHORITY**
 BUFFALO, NEW YORK

REVISED
 DR. BY: J.M.U.
 DATE: 7/07/89
 SCALE: NONE

TOWN OF AMHERST
 E.C.W.A.

DETAIL SHEET NO.
 H07-D5I



ERIE COUNTY
WATER AUTHORITY
 BUFFALO, NEW YORK

REVISED DR. N.A.S.
 DATE: 10-05-01
 FIELD

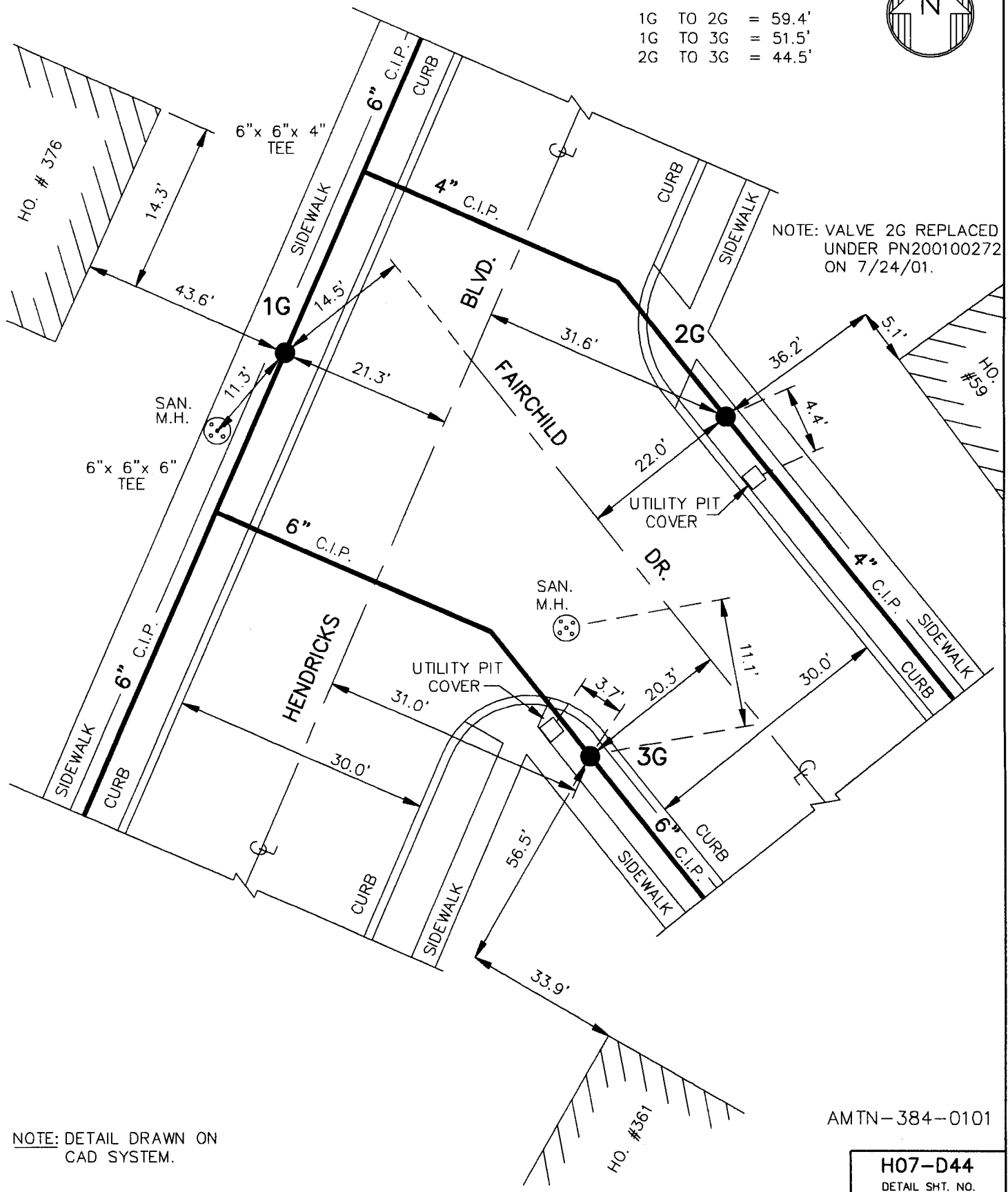
REVISED EM 11.1 DR. N.A.S.
 DATE: 10-05-01
 OFFICE

TOWN OF AMHERST
 E.C.W.A

H07-D44
 DETAIL SHT. NO.
 200100272
 CURRENT PROJECT NO.



1G TO 2G = 59.4'
 1G TO 3G = 51.5'
 2G TO 3G = 44.5'



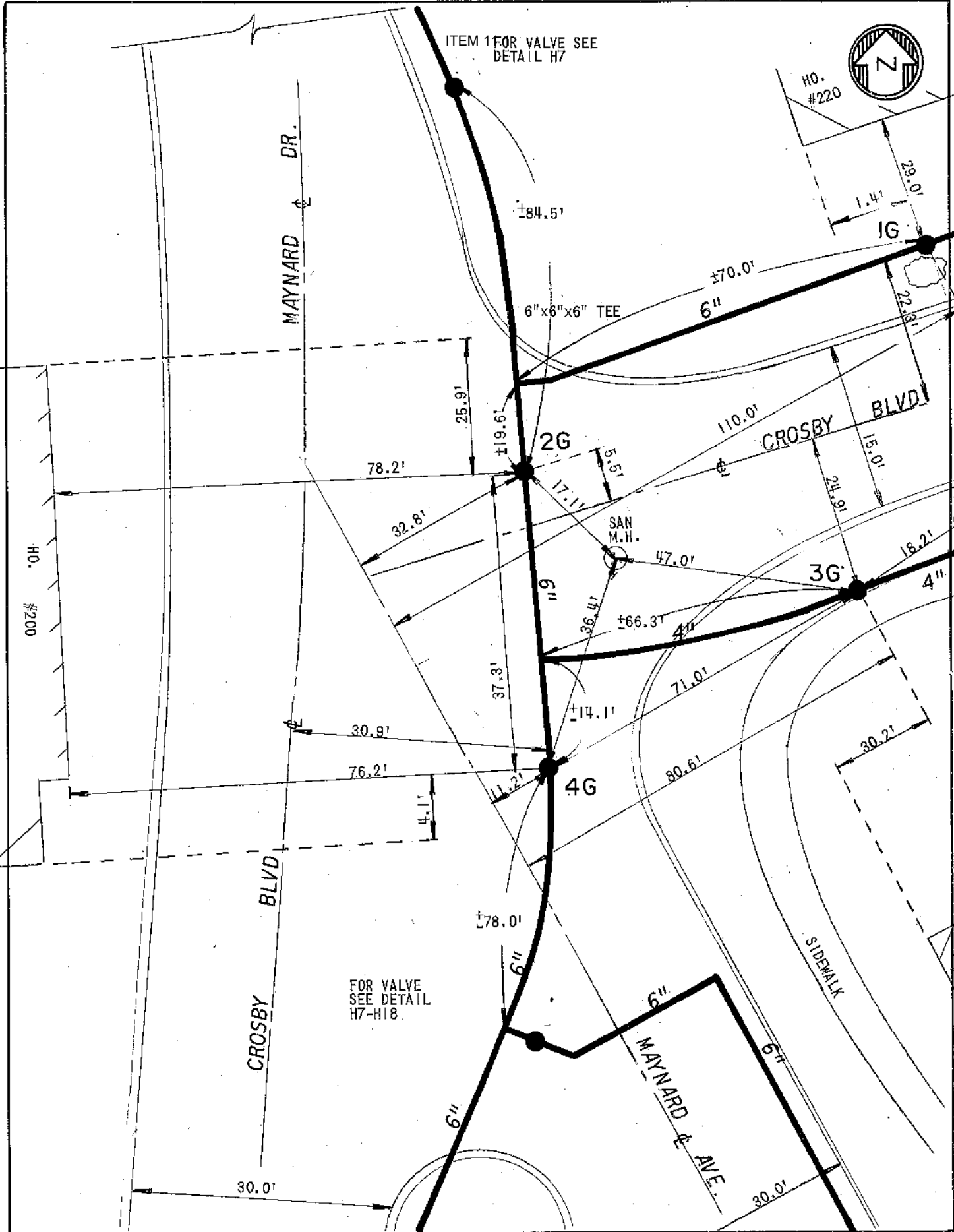
NOTE: VALVE 2G REPLACED UNDER PN200100272 ON 7/24/01.

NOTE: DETAIL DRAWN ON CAD SYSTEM.

AMTN-384-0101

H07-D44
 DETAIL SHT. NO.

MASTER COPY



EC **ERIE COUNTY**
WA **WATER AUTHORITY**
 BUFFALO, NEW YORK

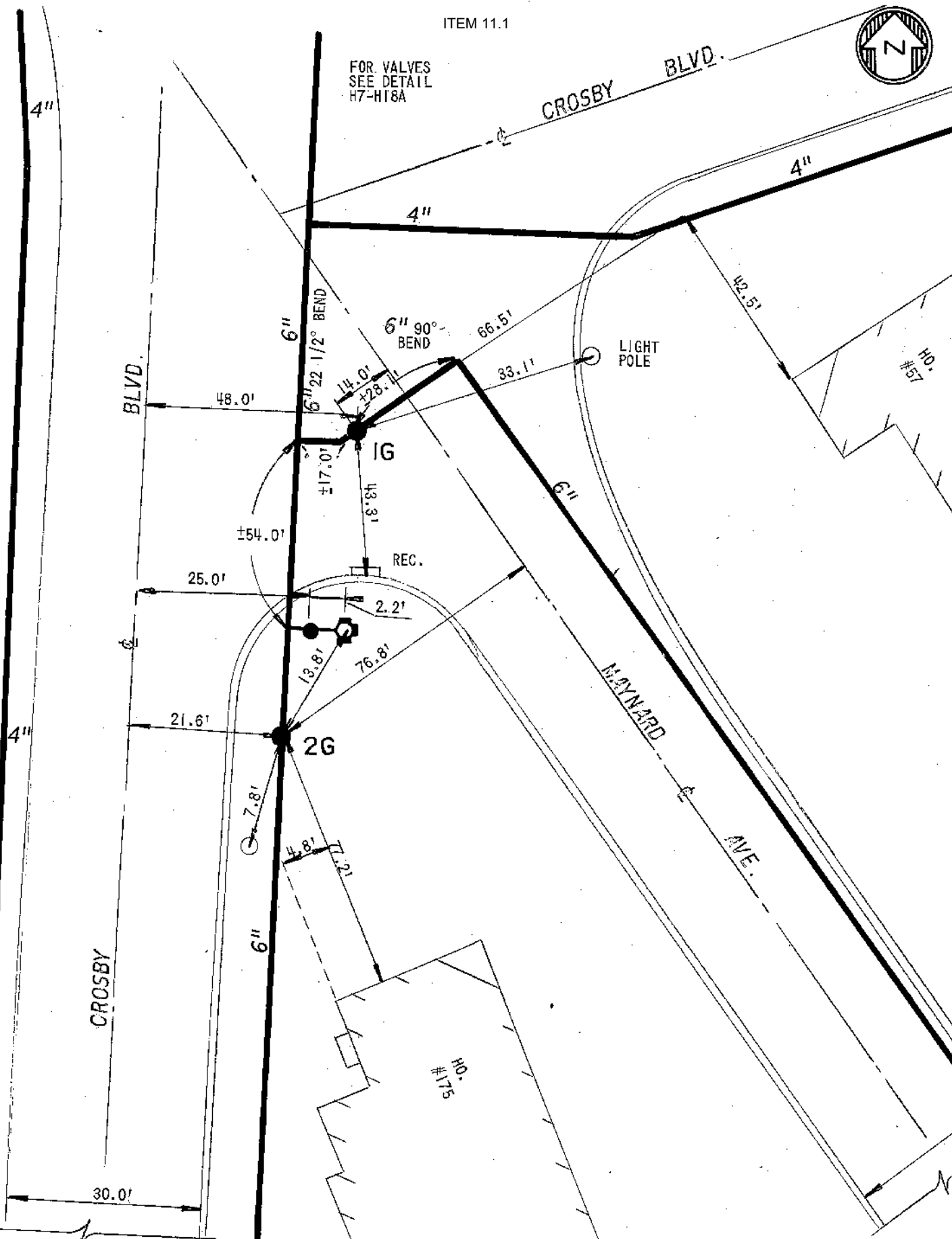
REVISED
 DR. BY: **J.M.U.**
 DATE: **7/07/89**
 SCALE: **NONE**

TOWN OF AMHERST
E.C.W.A.

DETAIL SHEET NO.
H07-H18A

ITEM 11.1

FOR VALVES
SEE DETAIL
H7-H18A



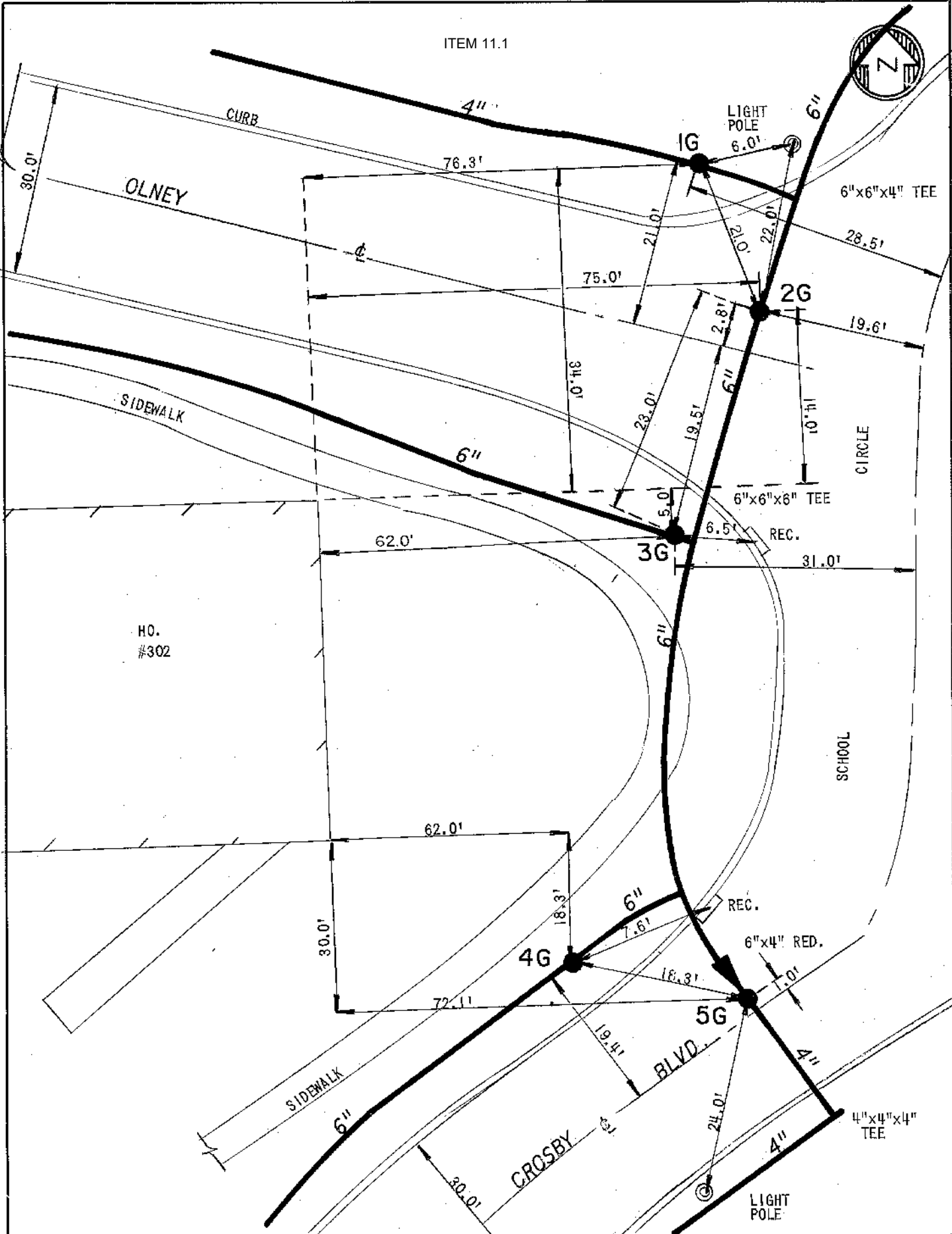
EC **ERIE COUNTY**
WA **WATER AUTHORITY**
 BUFFALO, NEW YORK

REVISED DR. BY: **J.M.U.**
 DATE: **7/07/89**
 SCALE: **NONE**

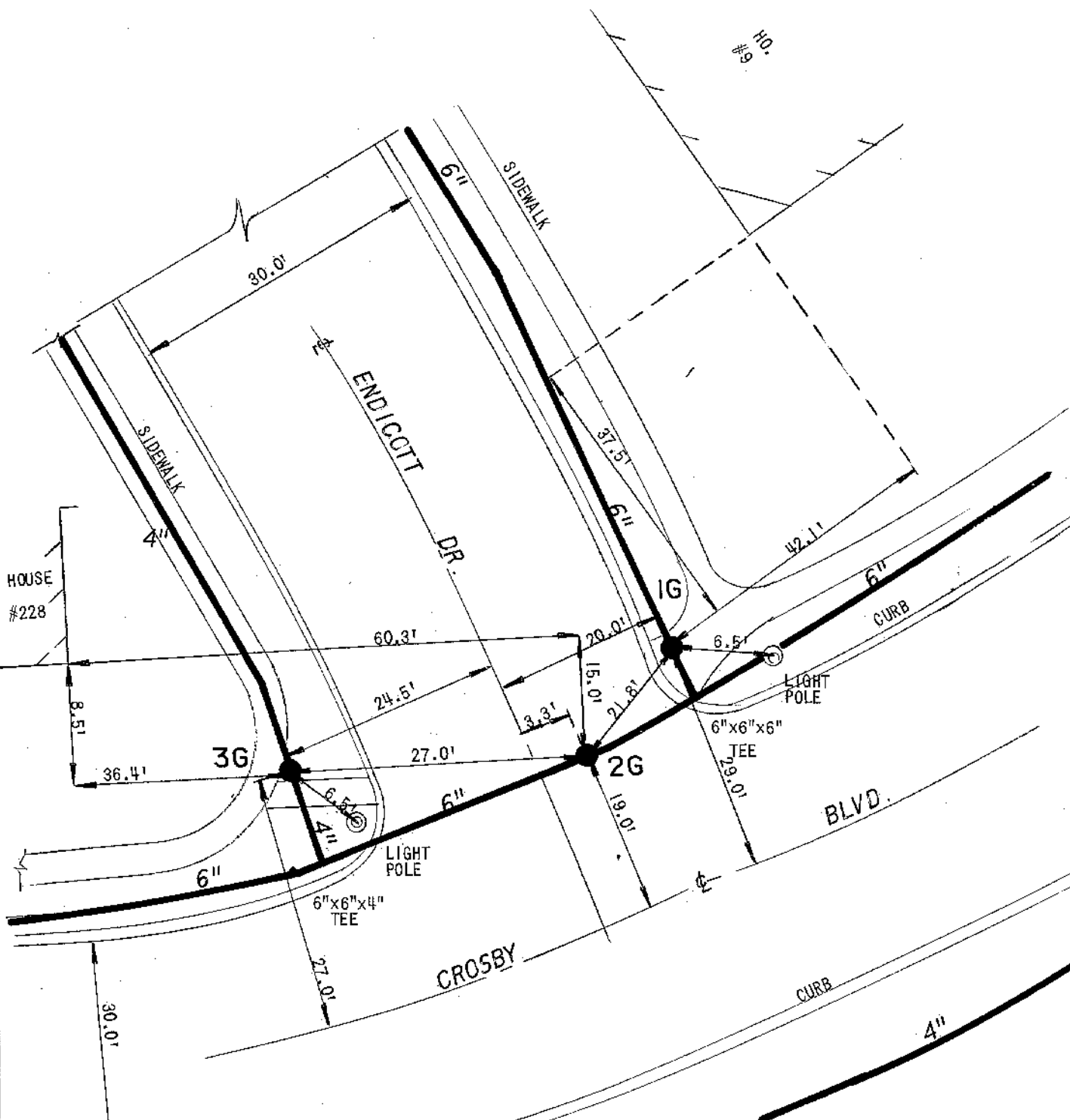
TOWN OF AMHERST
E.C.W.A.

DETAIL SHEET NO.
H07-H18

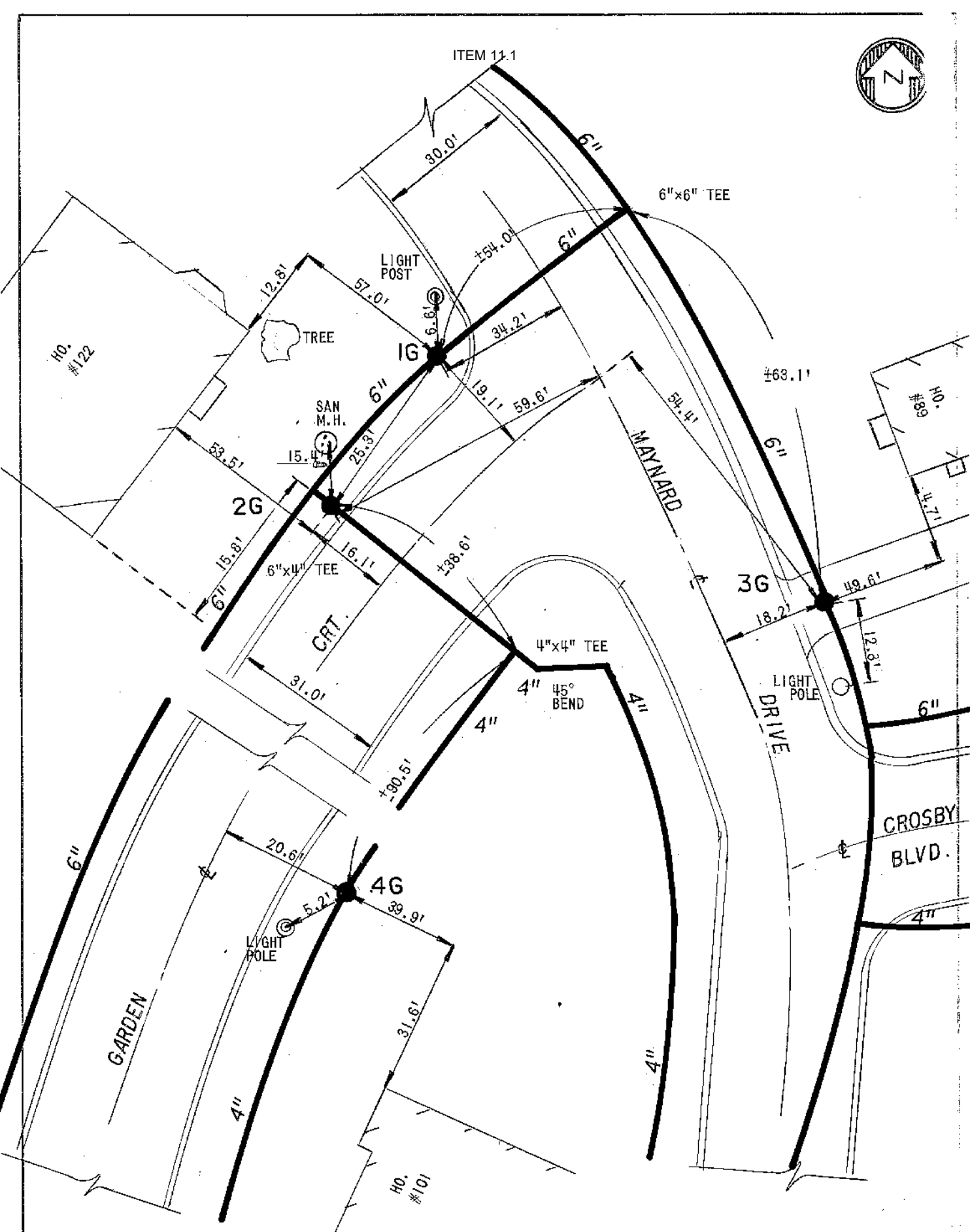
ITEM 11.1



HO.
#302



<p>EC ERIE COUNTY WA WATER AUTHORITY BUFFALO, NEW YORK</p>	<p>REVISED DR. BY: J.M.U. DATE: 7/07/89 SCALE: NONE</p>	<p>TOWN OF AMHERST E.C.W.A.</p>	<p>DETAIL SHEET NO. H07-H11</p>
--	--	--	---



EC **ERIE COUNTY**
WA **WATER AUTHORITY**
 BUFFALO, NEW YORK

REVISED
 DR. BY: **J.M.U.**
 DATE: **7/07/89**
 SCALE: **NONE**

TOWN OF AMHERST
E.C.W.A.

DETAIL SHEET NO.
H07-H10



ERIE COUNTY
WATER AUTHORITY
 BUFFALO, NEW YORK



DR. _____

DR. ITEM 311

TOWN OF AMHERST

H07-H06A

DATE: _____

DATE: 2/20/02

DETAIL SHT. NO.

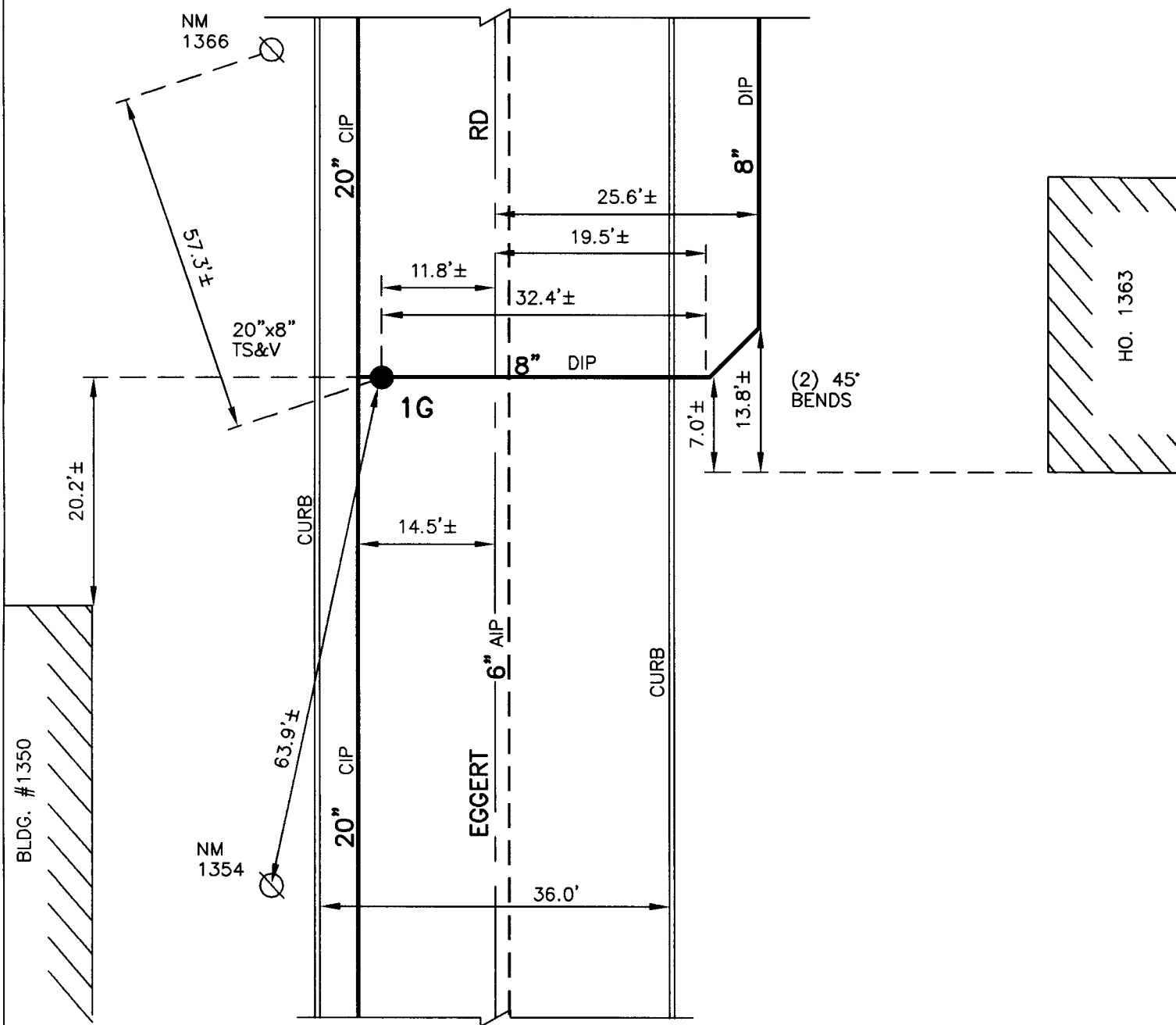
FIELD

OFFICE

E.C.W.A.

200000040

CURRENT PROJECT NO.

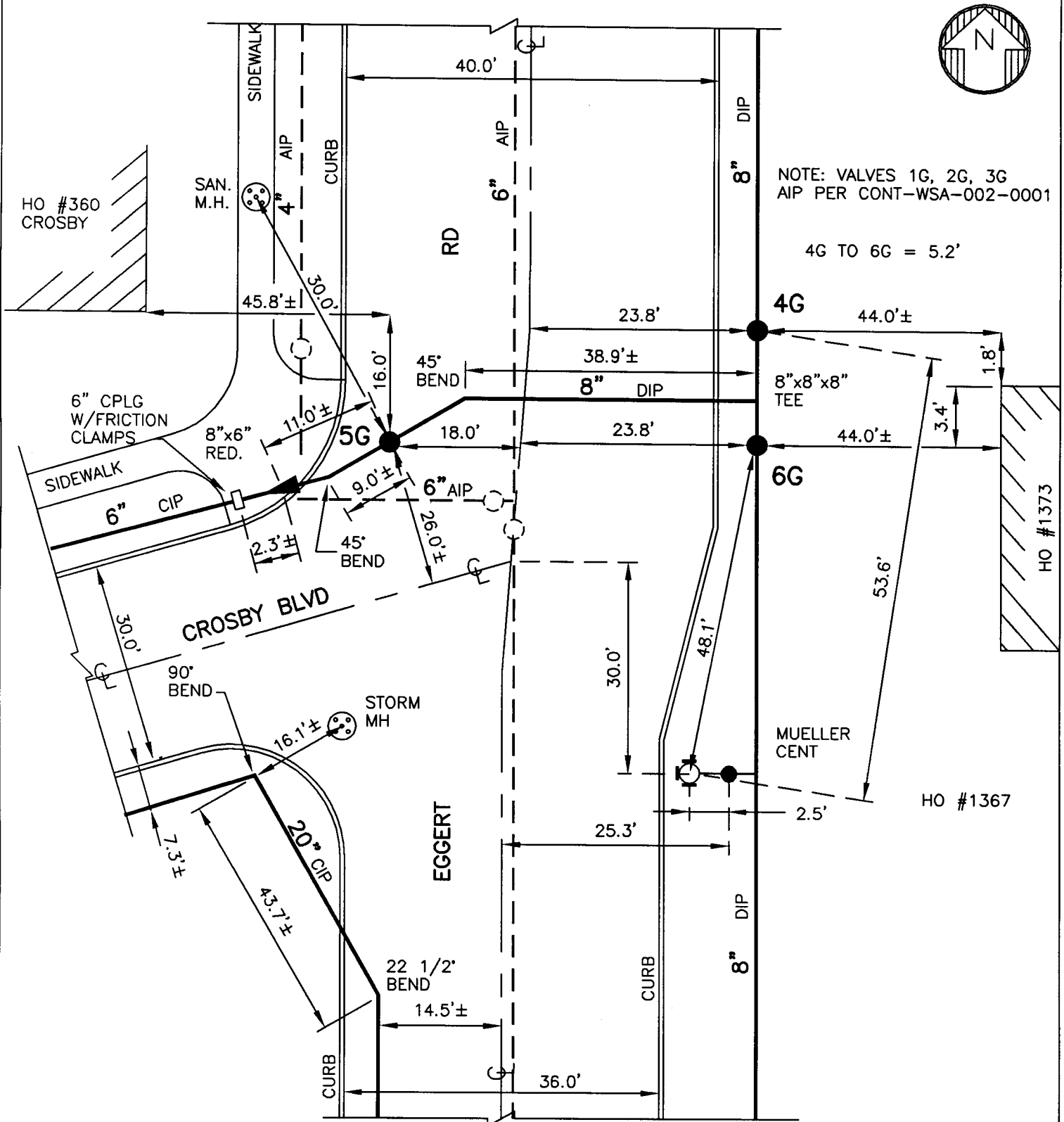


NOTE: ± DIMENSIONS ARE FROM "AS-BUILTS"
 NOT FIELD CHECKED
 DETAIL DRAWN ON CAD SYSTEM.

CONT-WSA-002-0001
 FB 138/65

H07-H06A
 DETAIL SHT. NO.

MASTER COPY



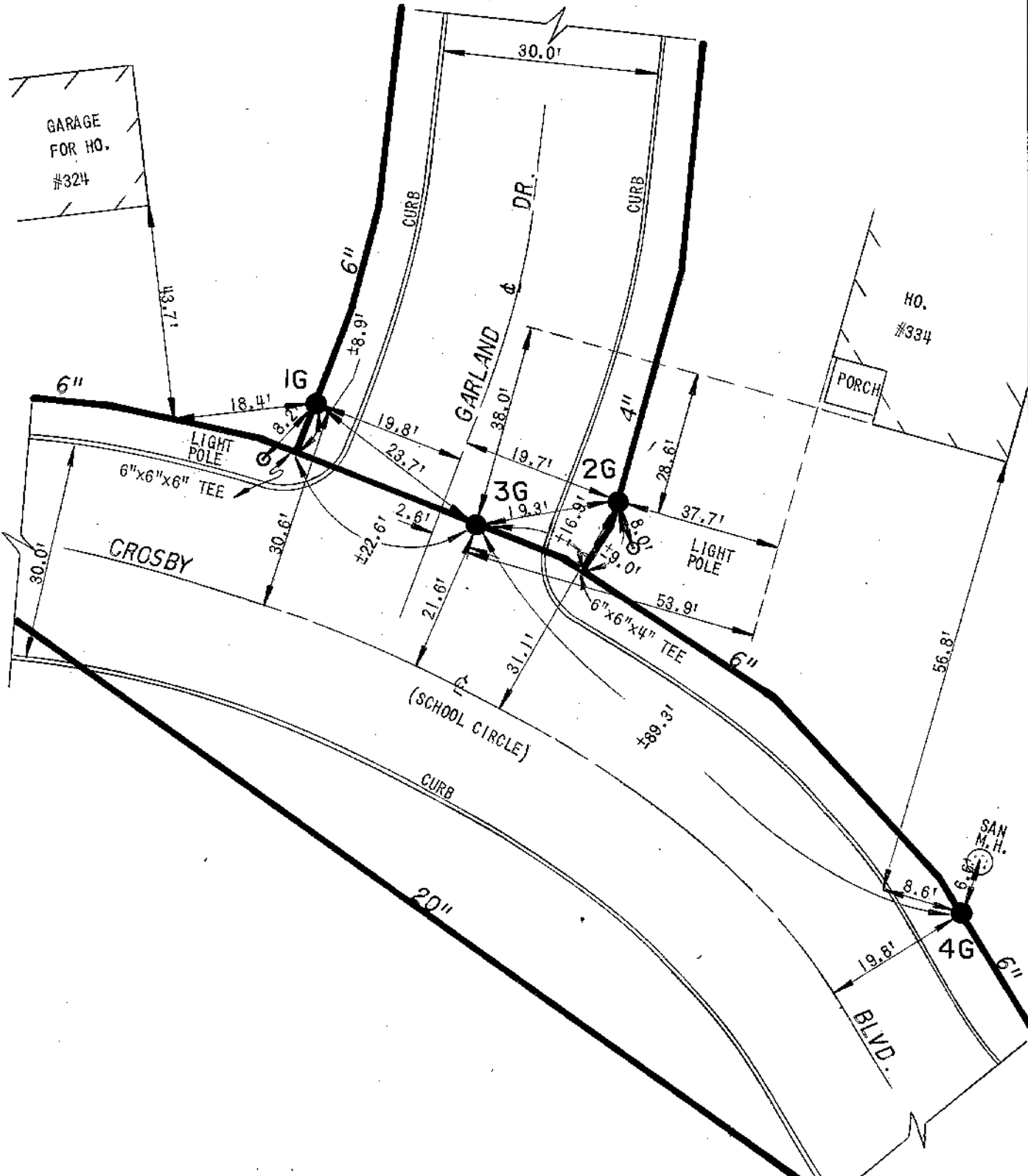
NOTE: VALVES 1G, 2G, 3G
 AIP PER CONT-WSA-002-0001

4G TO 6G = 5.2'

NOTE: ± DIMENSIONS ARE
 FROM "AS-BUILTS"
 & FIELD BOOKS
 NOT FIELD CHECKED
 DETAIL DRAWN ON
 CAD SYSTEM.

CONT-WSA-002-0001
 FB 138/65
 FB 117/24

H07-H06
 DETAIL SHT. NO.





ERIE COUNTY
WATER AUTHORITY
BUFFALO, NEW YORK

REV. D.K.C. DR.

ITEM 11.1

TN. OF AMHERST
E.C.W.A.

H07-H04
DETAIL SHT. NO.

DATE: 3.2.04

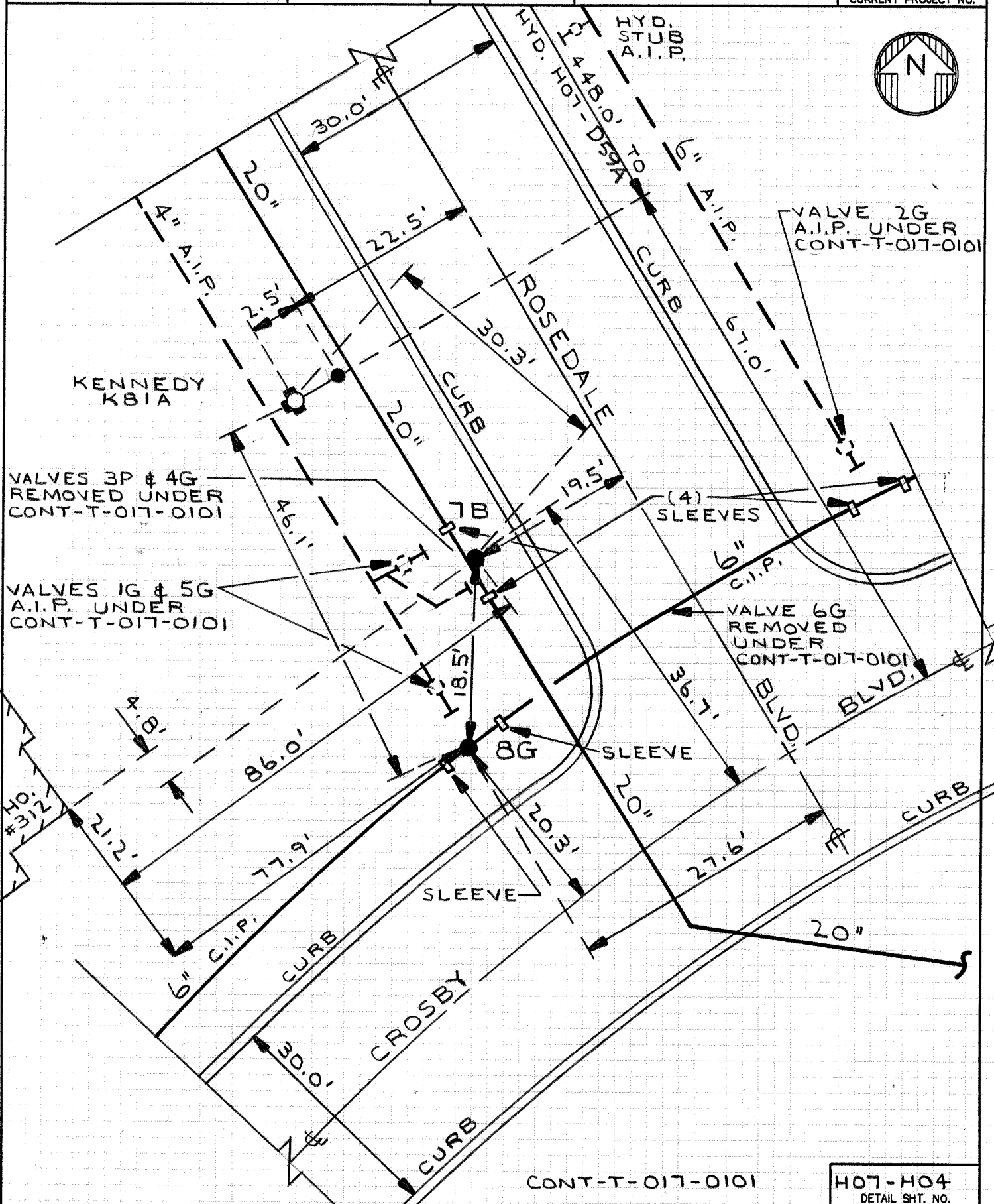
DATE:

200100022

CURRENT PROJECT NO.

FIELD

OFFICE



CONT-T-017-0101

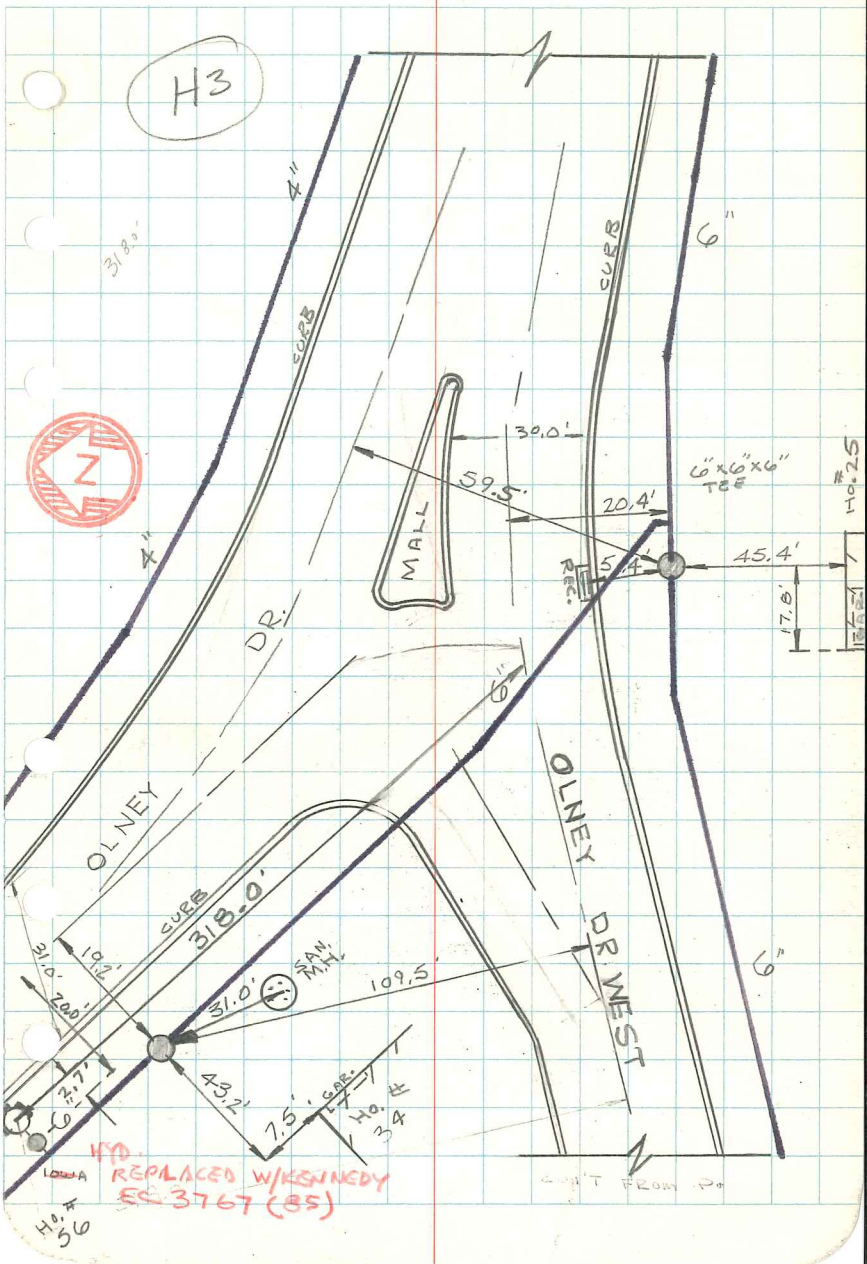
H07-H04
DETAIL SHT. NO.

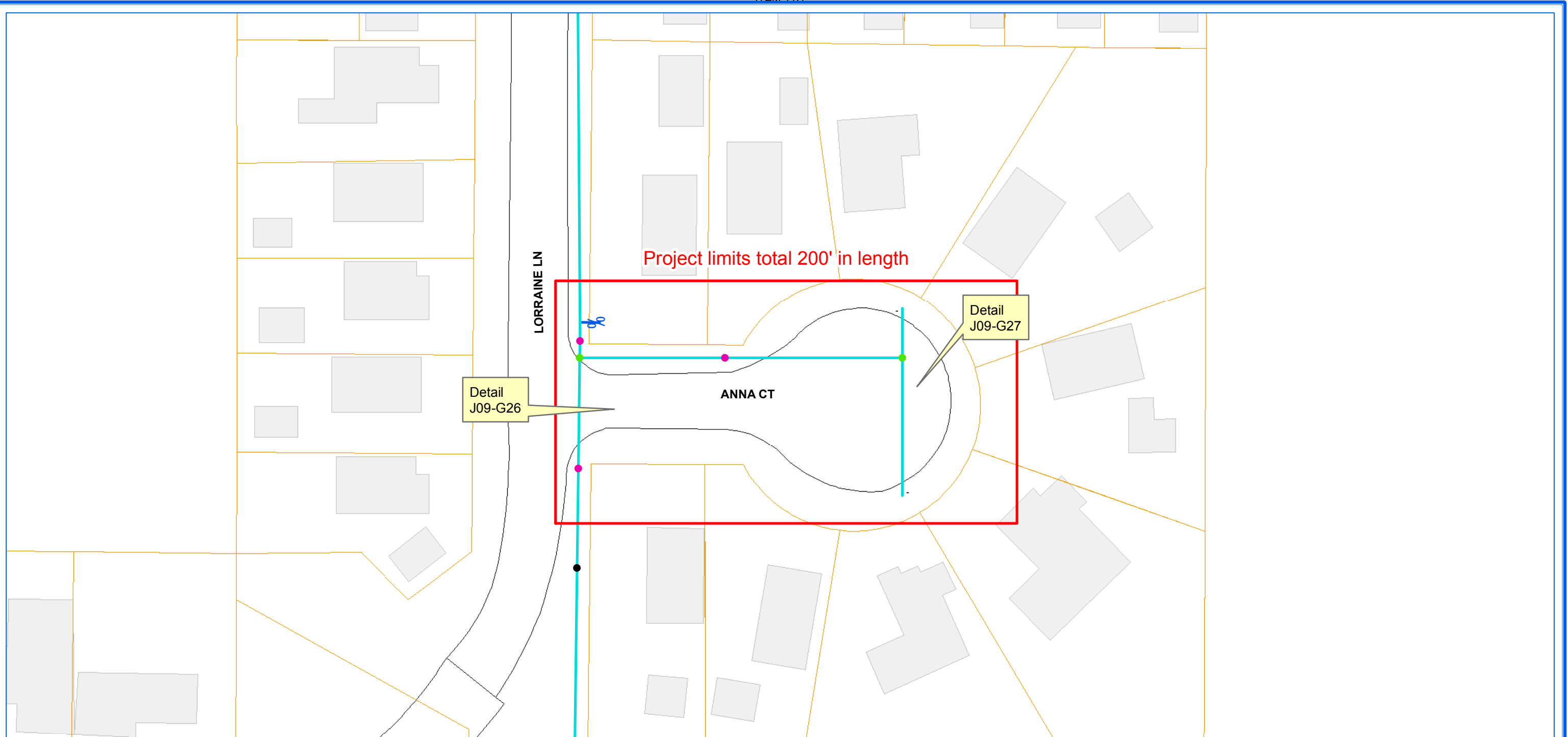
MASTER COPY

ITEM 11.1

ELBERLE OLNEY DR.
117 ECWA PG. 1
TOWN OF AMHERST

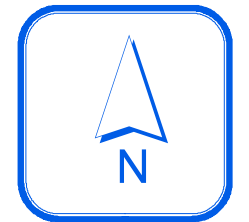
H3





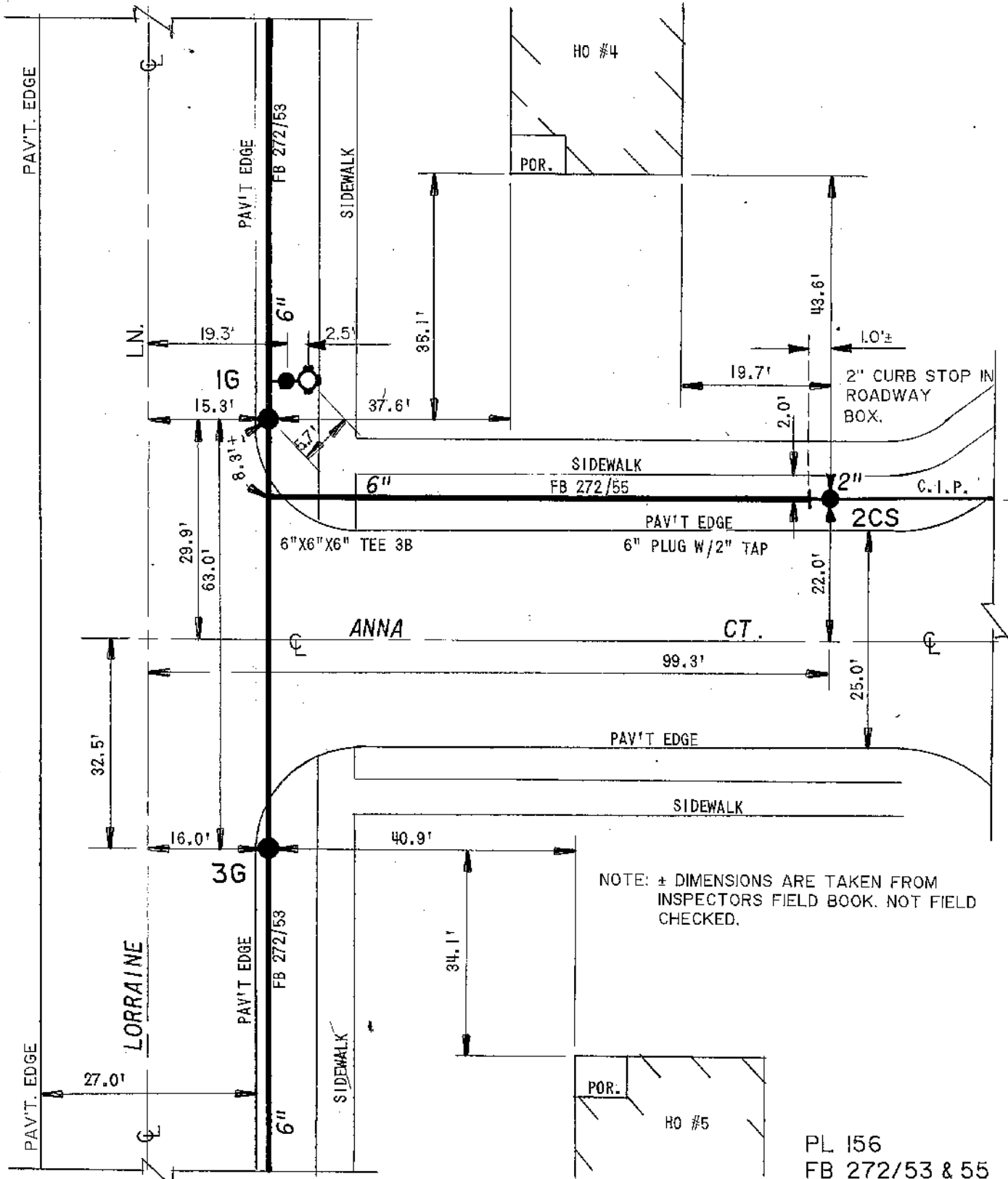
ERIE COUNTY WATER AUTHORITY
BUFFALO, NY

**ECWA-928-1901 / ECWA P.N. 201900001
WATERLINE REPLACEMENT PROJECT
CONTRACT "E" | 2" WATERMAIN
ANNA CT.
TOWN OF CHEEKTOWAGA, NY**



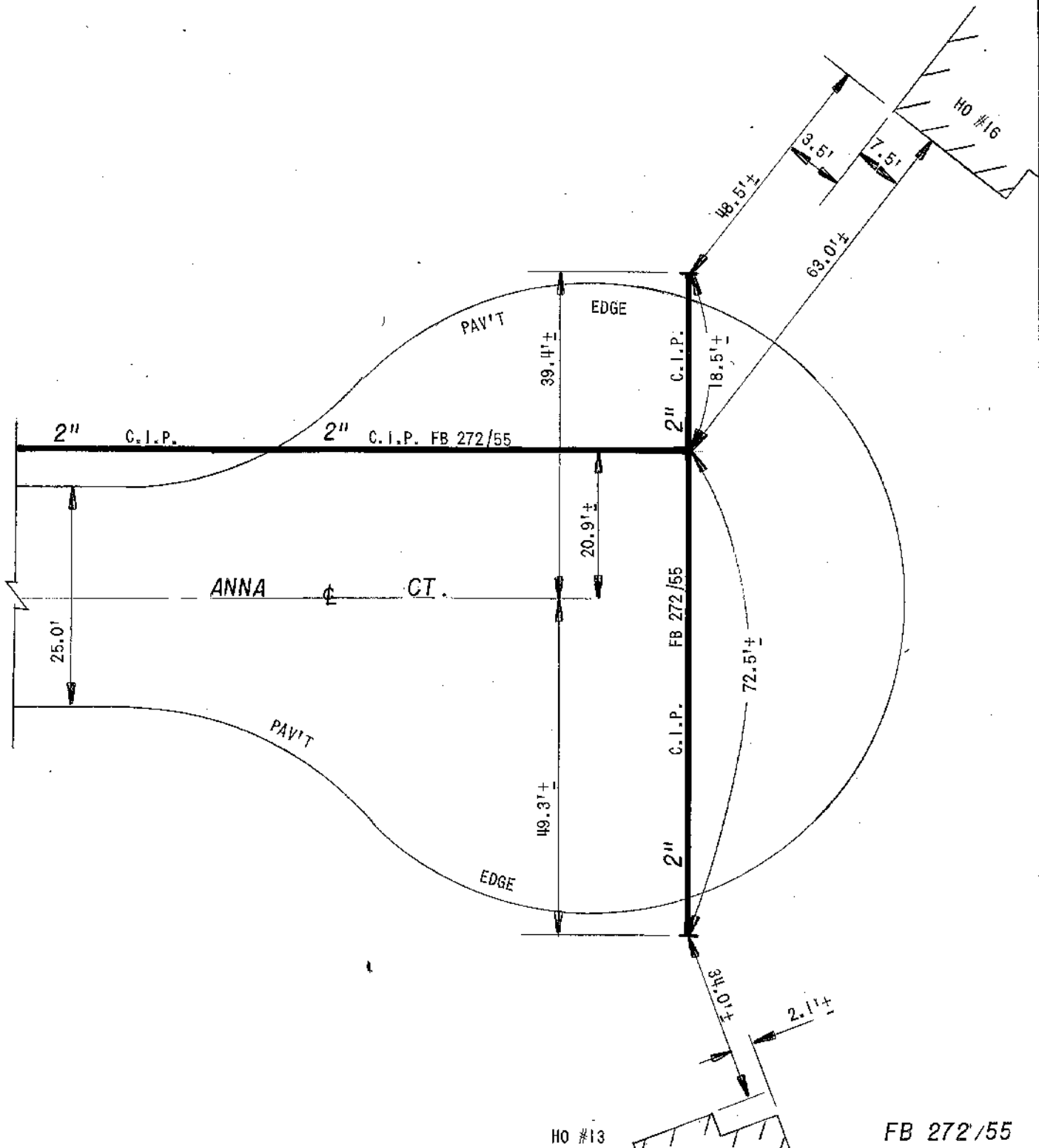
0 25 50 75 100 Feet

1 inch = 50 feet



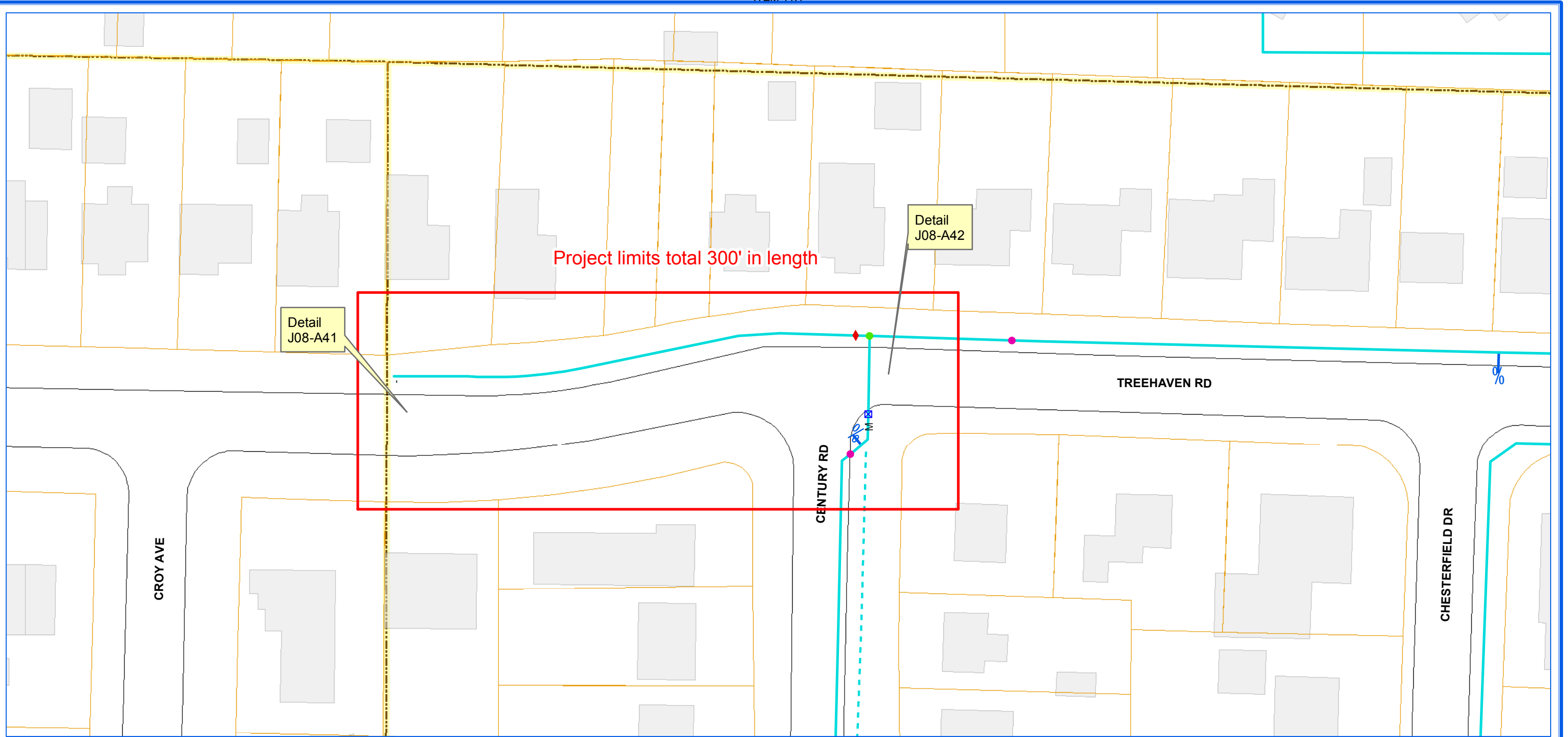
NOTE: ± DIMENSIONS ARE TAKEN FROM INSPECTOR'S FIELD BOOK. NOT FIELD CHECKED.

PL 156
FB 272/53 & 55



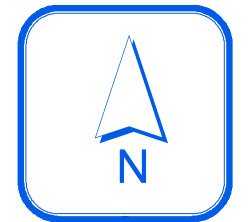
HO #13

FB 272/55

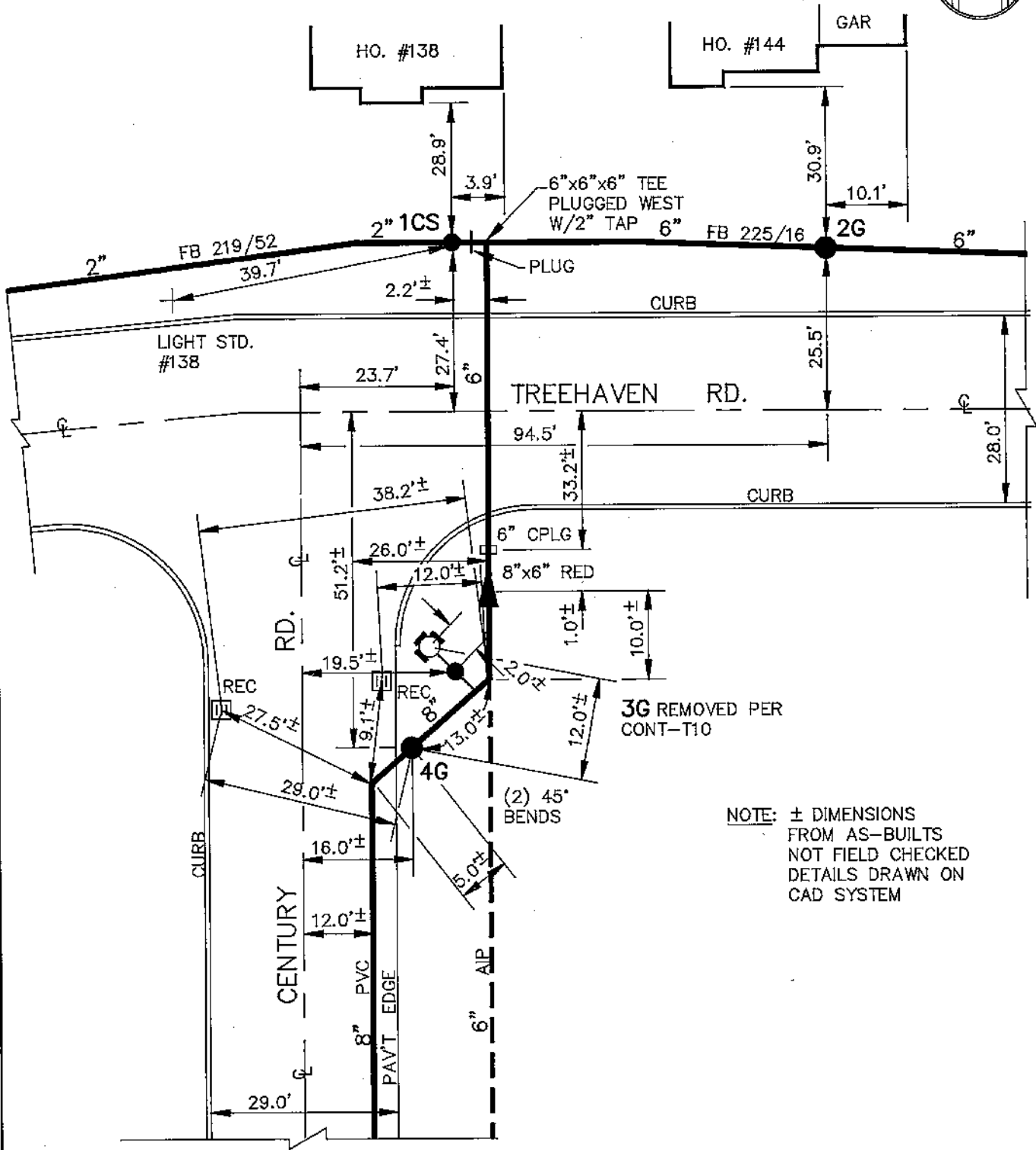


ERIE COUNTY WATER AUTHORITY
BUFFALO, NY

ECWA-928-1901 / ECWA P.N. 201900001
WATERLINE REPLACEMENT PROJECT
CONTRACT "E" | 2" WATERMAIN
TREEHAVEN RD. FROM CENTURY RD. TO CITY OF BUFFALO LINE
TOWN OF CHEEKTOWAGA, NY



1 inch = 50 feet

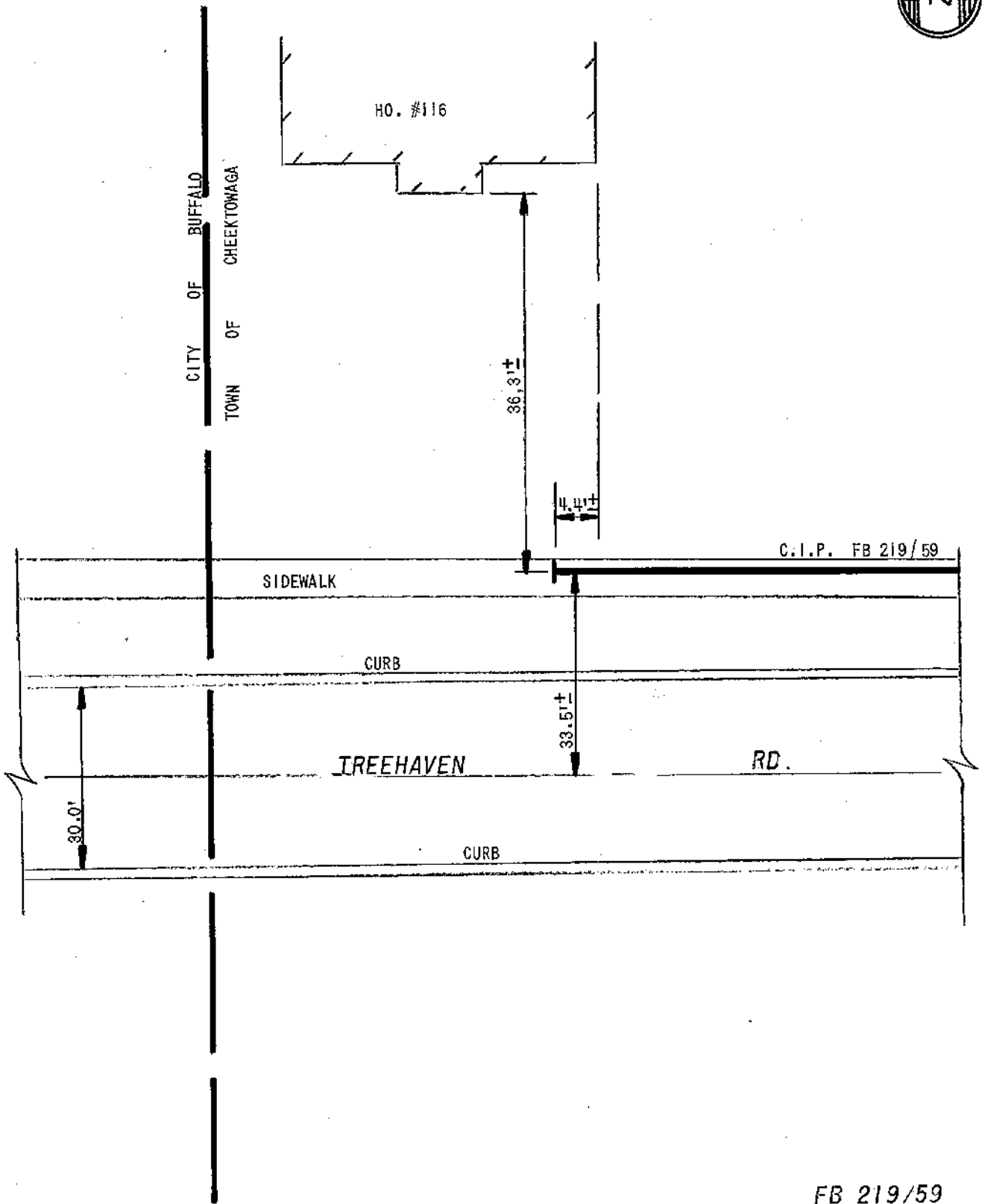


3G REMOVED PER CONT-T10

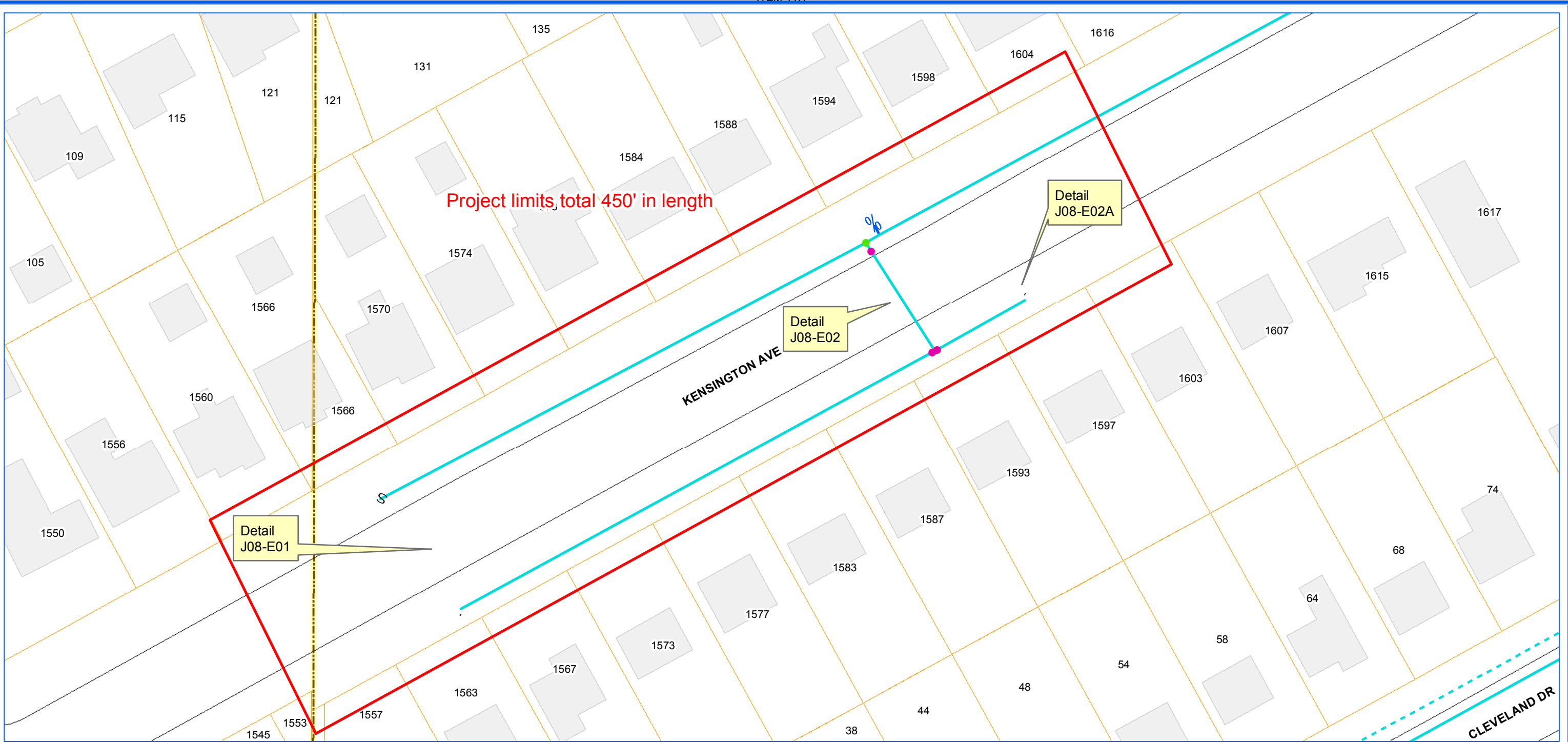
NOTE: ± DIMENSIONS FROM AS-BUILTS NOT FIELD CHECKED DETAILS DRAWN ON CAD SYSTEM

CONT-T-10-8601-PD
 FB. 219/52
 FB. 225/16

ITEM 11.1

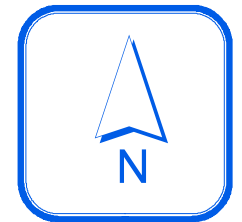


FB 219/59



ERIE COUNTY WATER AUTHORITY
BUFFALO, NY

**ECWA-928-1901 / ECWA P.N. 201900001
WATERLINE REPLACEMENT PROJECT
CONTRACT "E" | 2" WATERMAIN
KENSINGTON AVE.
FROM #1604 KENSINGTON AVE. TO CITY OF BUFFALO LINE
TOWN OF CHEEKTOWAGA, NY**



1 inch = 50 feet



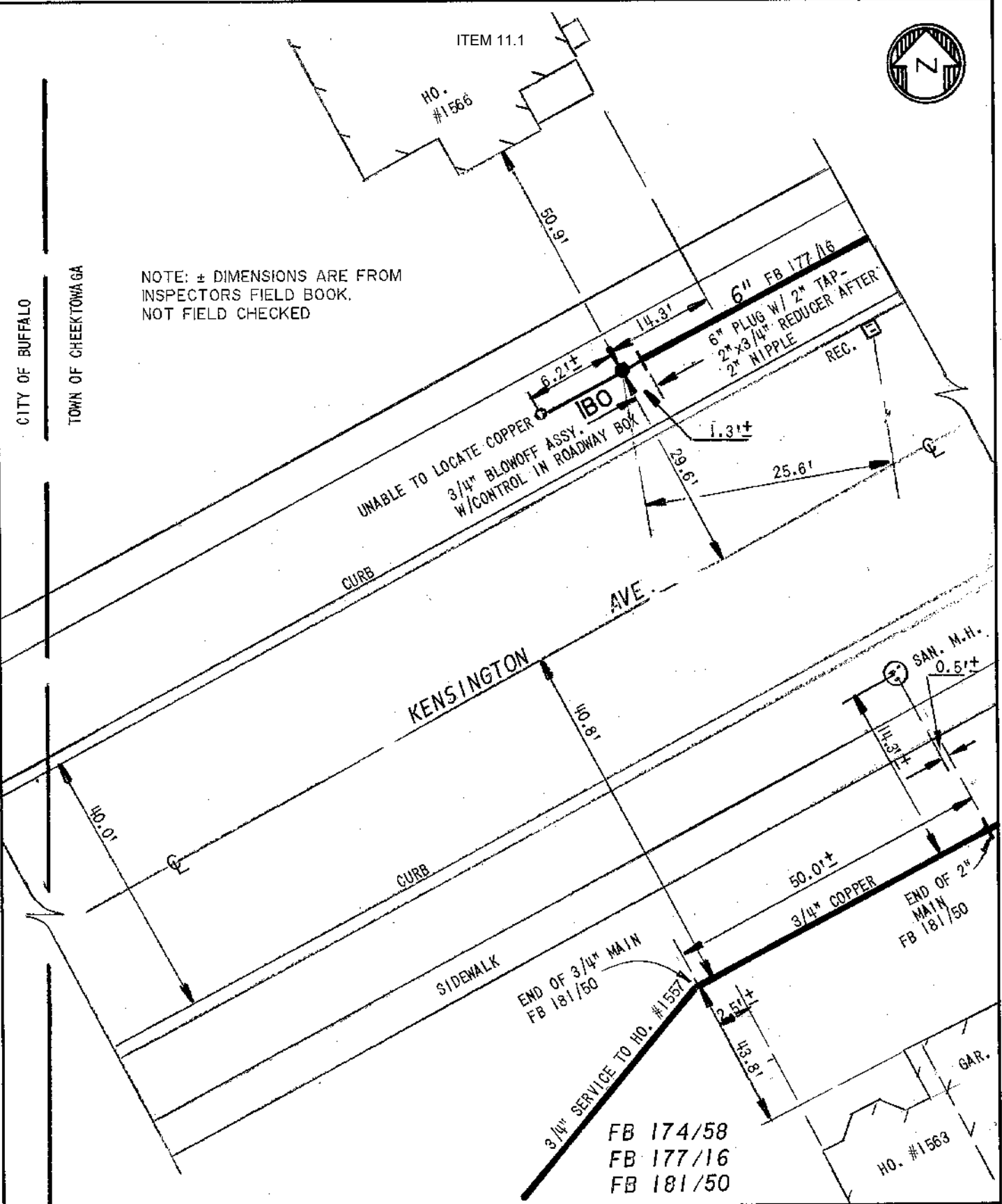
ITEM 11.1

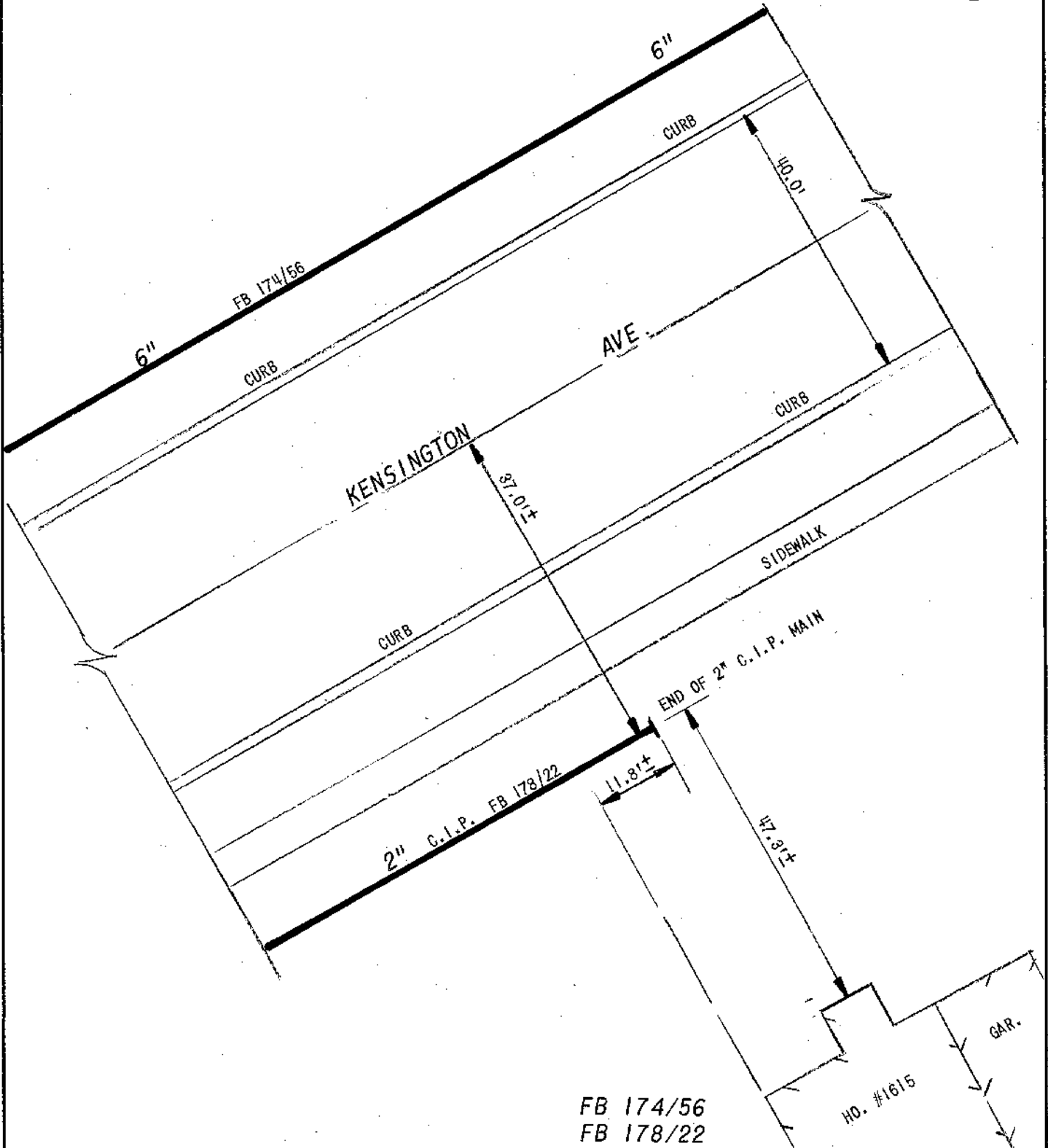
HO. #1566

NOTE: ± DIMENSIONS ARE FROM INSPECTOR'S FIELD BOOK. NOT FIELD CHECKED

CITY OF BUFFALO

TOWN OF CHEEKTOWAGA



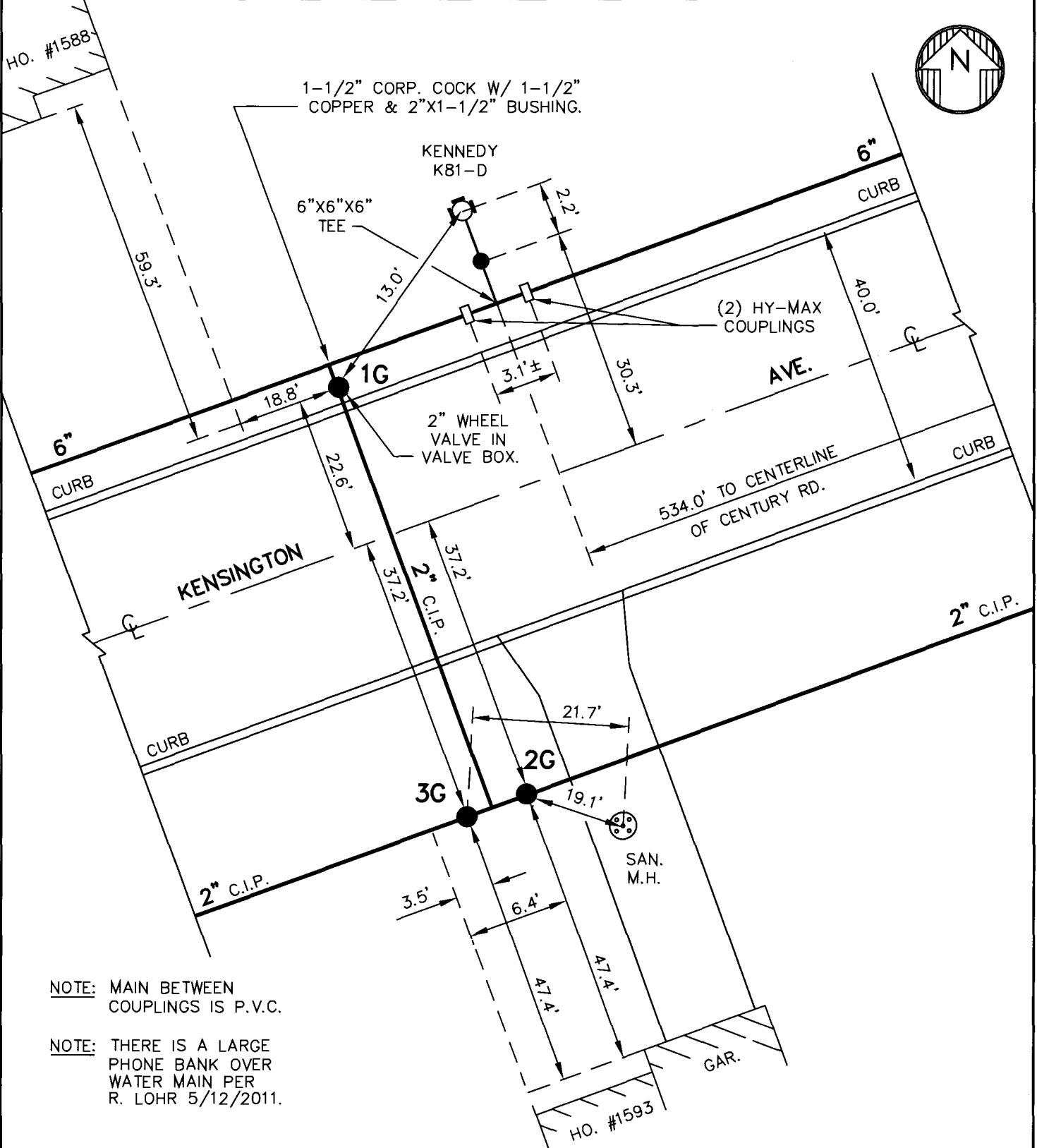


EC **ERIE COUNTY** 
WA **WATER AUTHORITY**
 BUFFALO, NEW YORK

REVISED
 BR. BY: JMU
 DATE: 8-3-89
 NOT TO SCALE

TOWN OF CHEEKTOWAGA
 E.C.W.A.

J08-E02A
 DETAIL SHEET NO.



NOTE: MAIN BETWEEN COUPLINGS IS P.V.C.

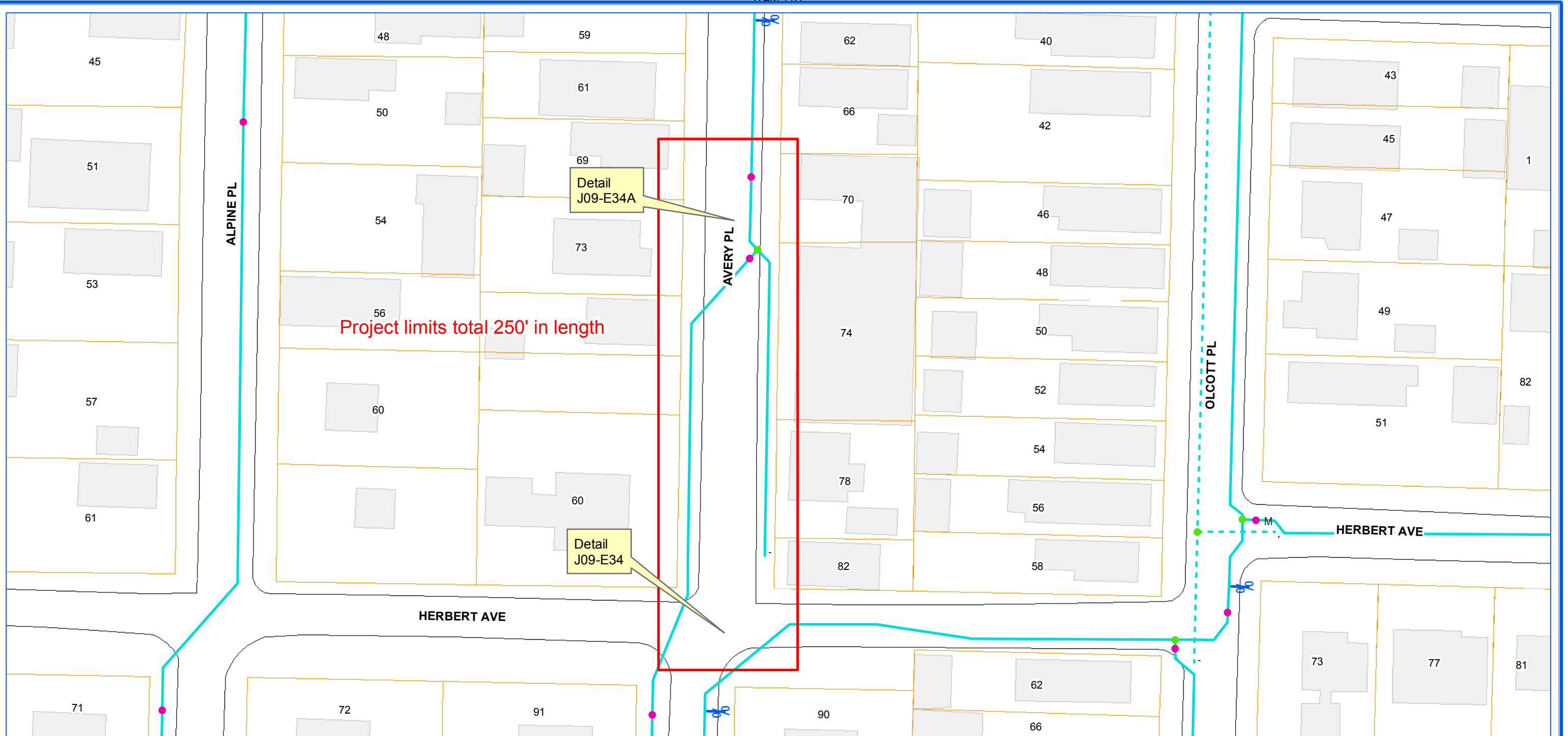
NOTE: THERE IS A LARGE PHONE BANK OVER WATER MAIN PER R. LOHR 5/12/2011.

NOTE: ± DIMENSIONS ARE FROM LINE MAINTENANCE MAINTENANCE. NOT FIELD CHECKED. DETAIL DRAWN ON CAD SYSTEM.

W.O. #1161787
 CHTN-452-1101
 F.B. 178/23
 F.B. 174/57

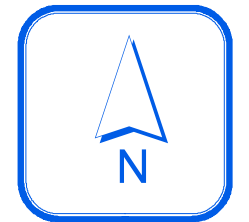
J08-E02
 DETAIL SHT. NO.

MASTER COPY

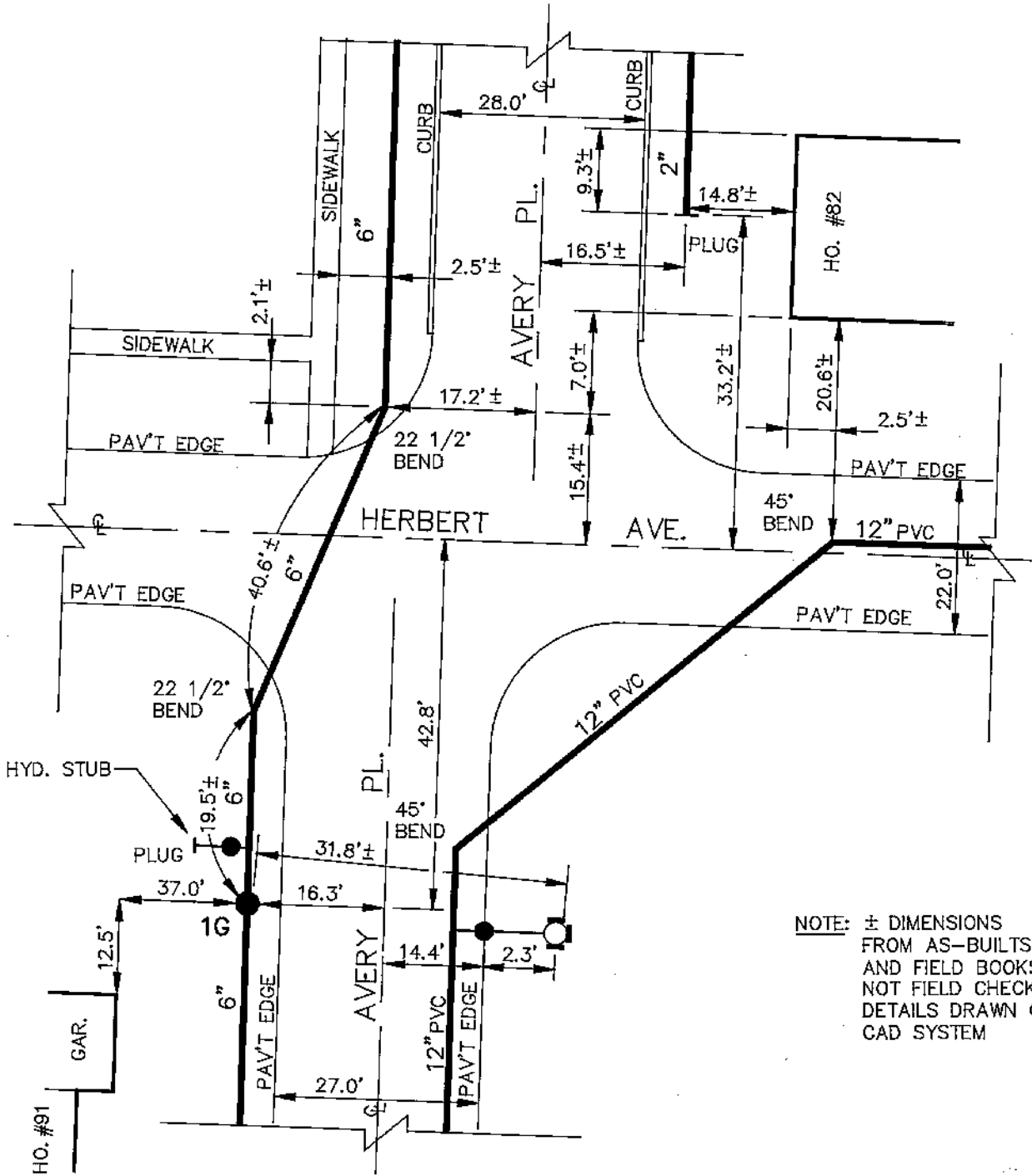


ERIE COUNTY WATER AUTHORITY
BUFFALO, NY

ECWA-928-1901 / ECWA P.N. 201900001
WATERLINE REPLACEMENT PROJECT
CONTRACT "E" | 2" WATERMAIN
AVERY PL. FROM #70 AVERY PL. TO HERBERT AVE.
TOWN OF CHEEKTOWAGA, NY



1 inch = 50 feet



NOTE: ± DIMENSIONS FROM AS-BUILTS AND FIELD BOOKS NOT FIELD CHECKED DETAILS DRAWN ON CAD SYSTEM

FB. 311/70
 FB. 133/45
 CONT-NC-6-8501-PD



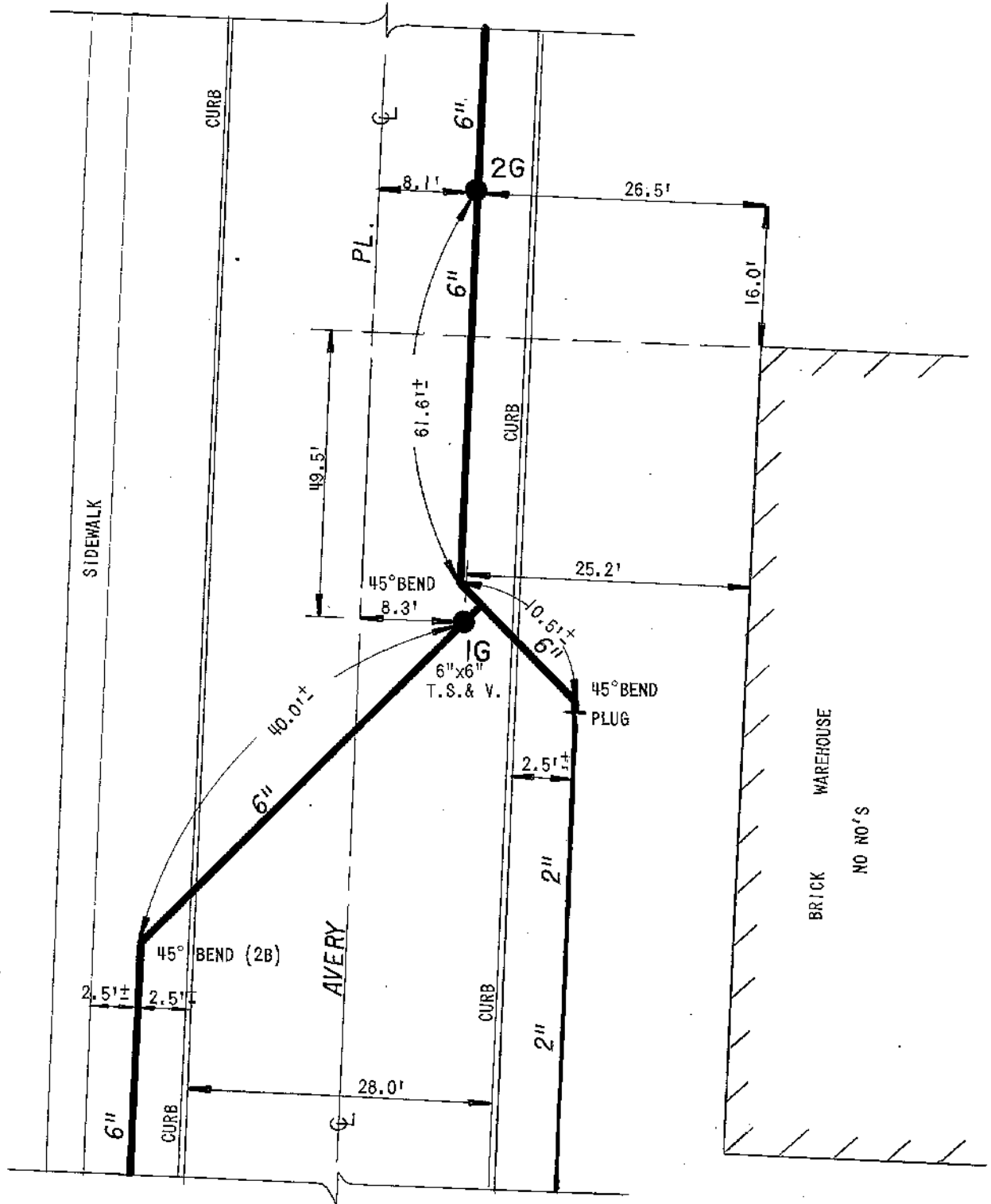
ERIE COUNTY
WATER AUTHORITY
 BUFFALO, NEW YORK

REVISED DR. B.M.
 DATE: 8/8/88
 N.T.S.

TOWN OF CHEEKTOWAGA
 E.C.W.A.

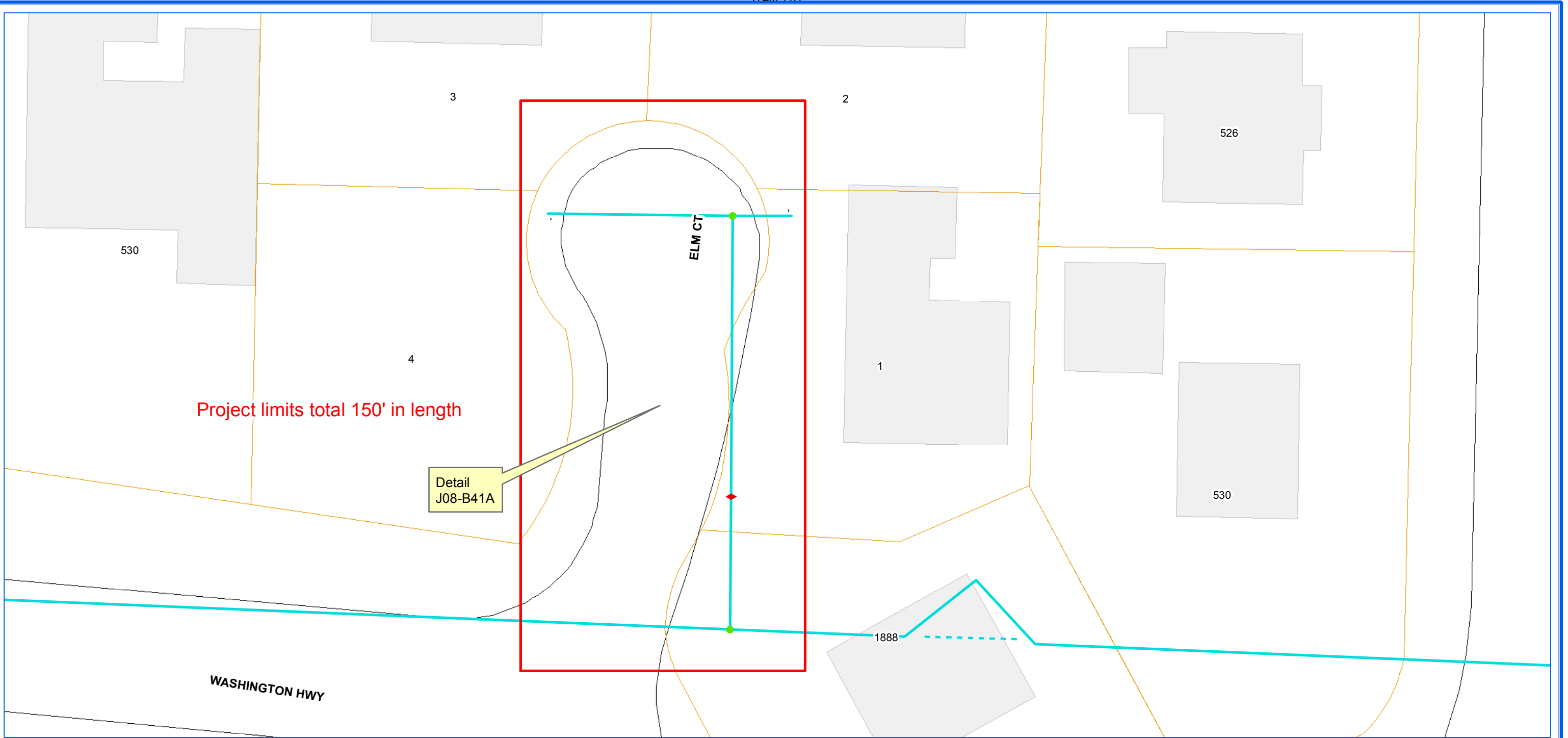
J09-E34
 DETAIL SHEET NO.

NOTE: ± DIMENSIONS ARE FROM INSPECTORS FIELD BOOK. NOT FIELD CHECKED



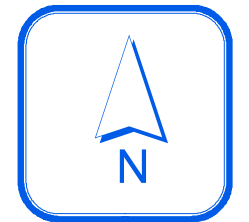
FB.311/69
 FB.133/45
 FB.29/66

	REVISED DR. BY: J.M.S.	TOWN OF CHEEKTOWAGA E.C.W.A.	DETAIL SHEET NO.
	DATE: 10-6-93		JO9-E34A
	SCALE: NONE		

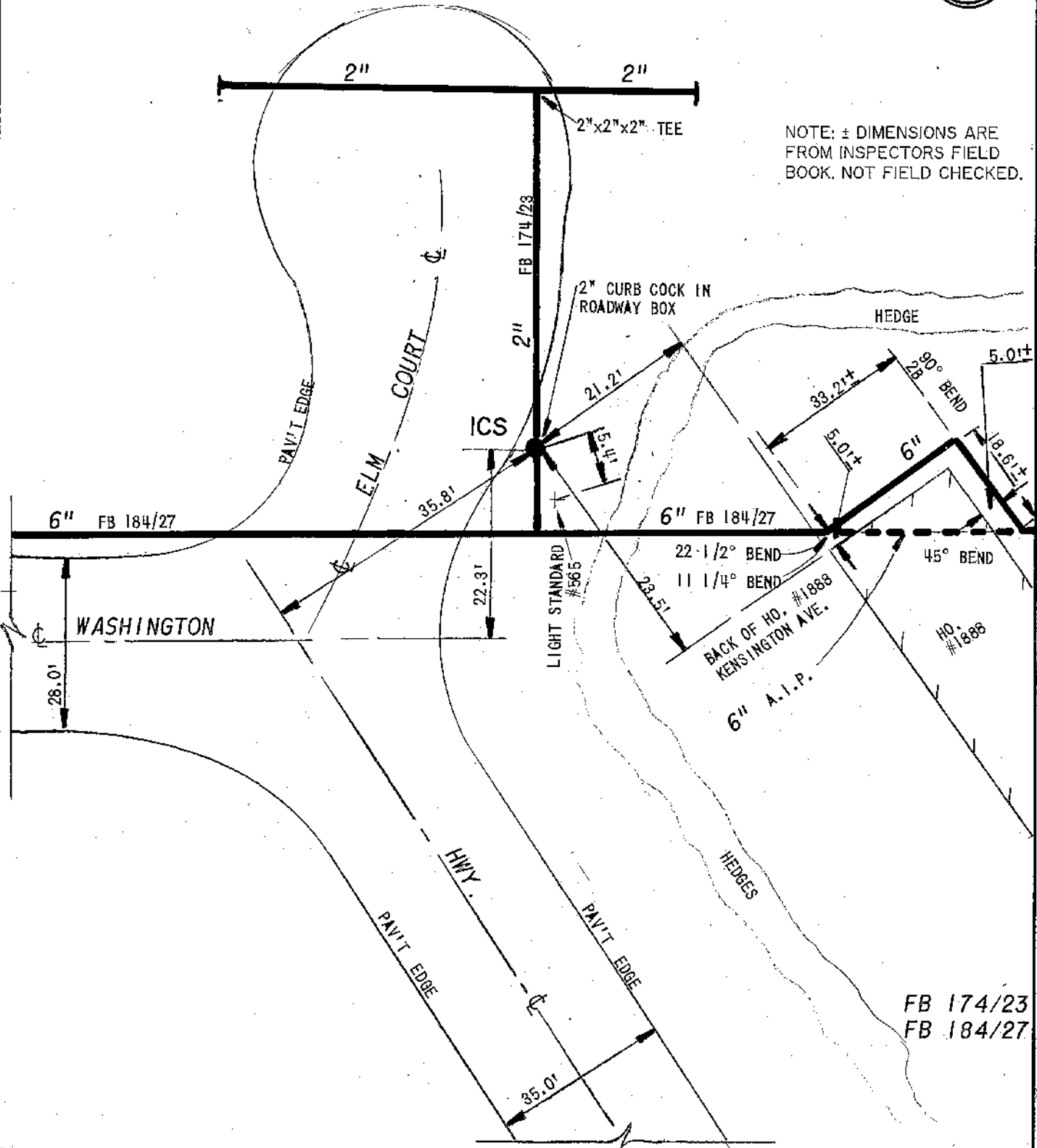


ERIE COUNTY WATER AUTHORITY
BUFFALO, NY

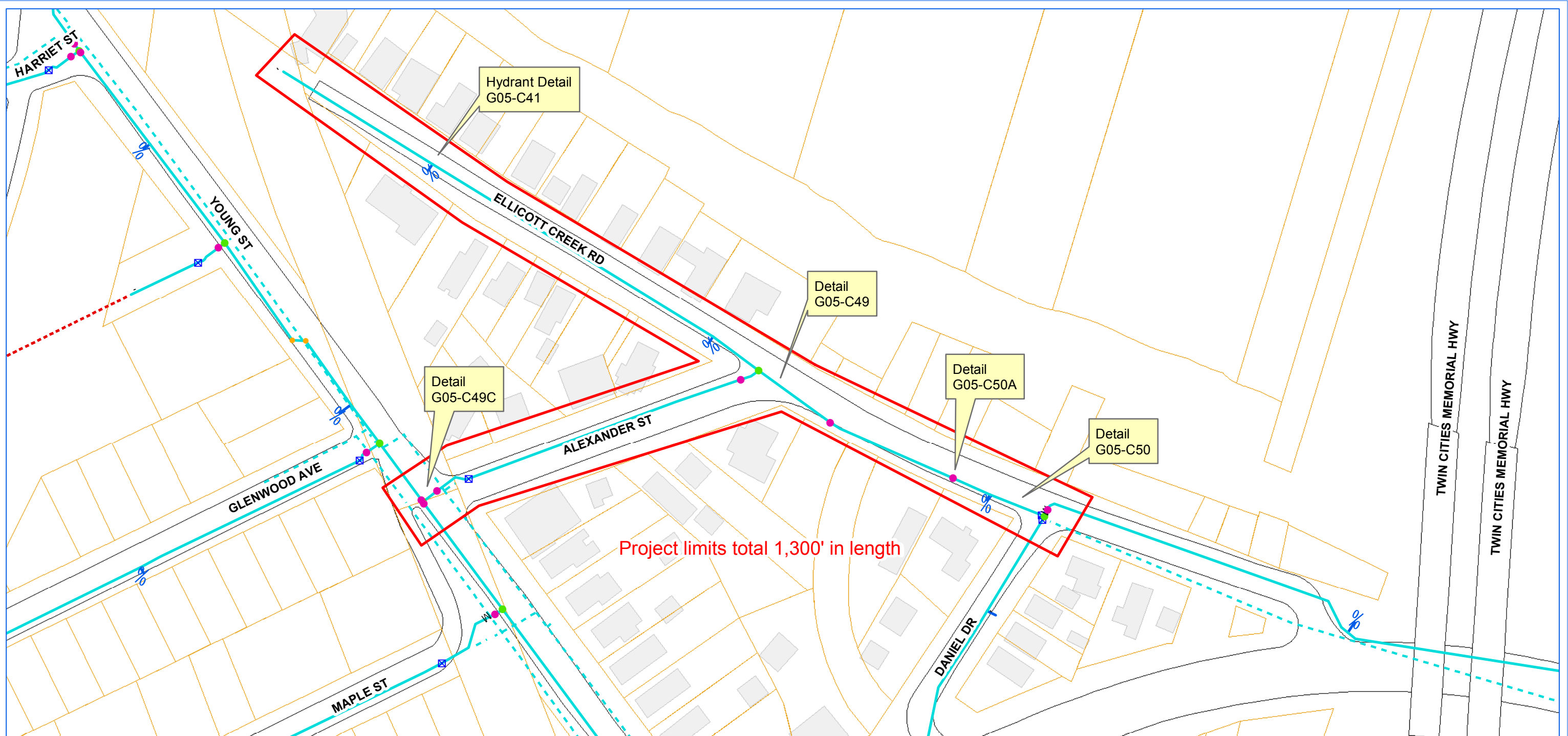
**ECWA-928-1901 / ECWA P.N. 201900001
WATERLINE REPLACEMENT PROJECT
CONTRACT "E" | 2" WATERMAIN
ELM CT.
TOWN OF CHEEKTOWAGA, NY**



1 inch = 20 feet

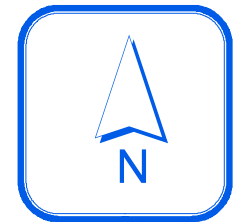


NOTE: ± DIMENSIONS ARE FROM INSPECTOR'S FIELD BOOK. NOT FIELD CHECKED.



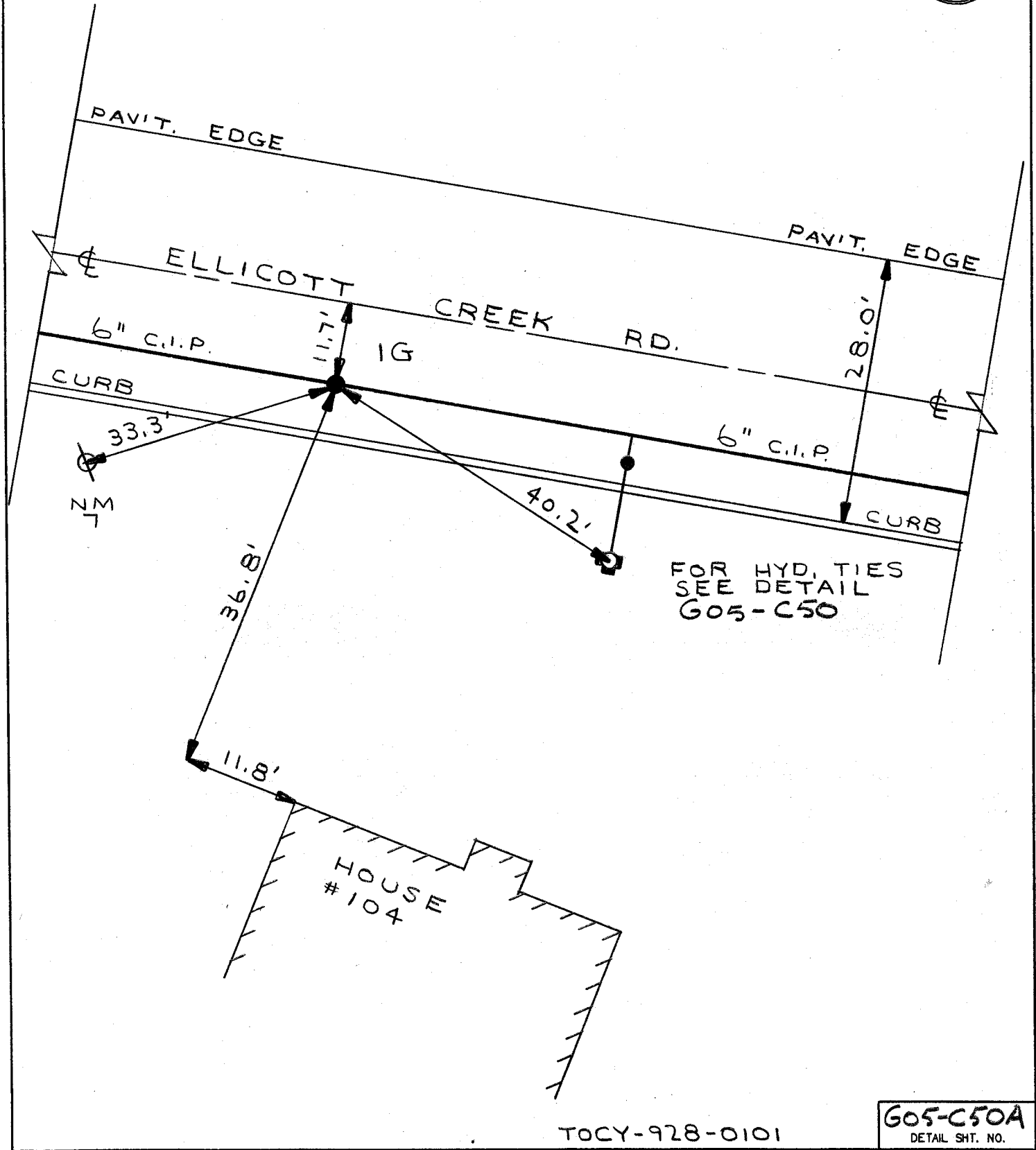
ERIE COUNTY WATER AUTHORITY
BUFFALO, NY

**ECWA-928-1901 / ECWA P.N. 201900001
WATERLINE REPLACEMENT PROJECT
CONTRACT "F" | 6" WATERMAINS
ELLICOTT CREEK RD. FROM DANIEL DR. TO DEAD END
ALEXANDER ST. FROM YOUNG ST. TO ELLICOTT CREEK RD.
CITY OF TONAWANDA, NY**



1 inch = 100 feet

EC WA	ERIE COUNTY WATER AUTHORITY BUFFALO, NEW YORK	DR. D.K.C.	DR.	ITEM 11.1	CITY OF TONAWANDA E.C.W.A.	G05-C50A DETAIL SHT. NO.
		DATE: 12.10.02	DATE:			200100137
		FIELD	OFFICE			CURRENT PROJECT NO.



TOCY-928-0101

G05-C50A
DETAIL SHT. NO.

MASTER COPY



ERIE COUNTY
WATER AUTHORITY
 BUFFALO, NEW YORK

REVISED DR. R.B.B.

REVISED DR. ITEM 11.1

DATE: 1/30/13

DATE:

FIELD

OFFICE

CITY OF TONAWANDA

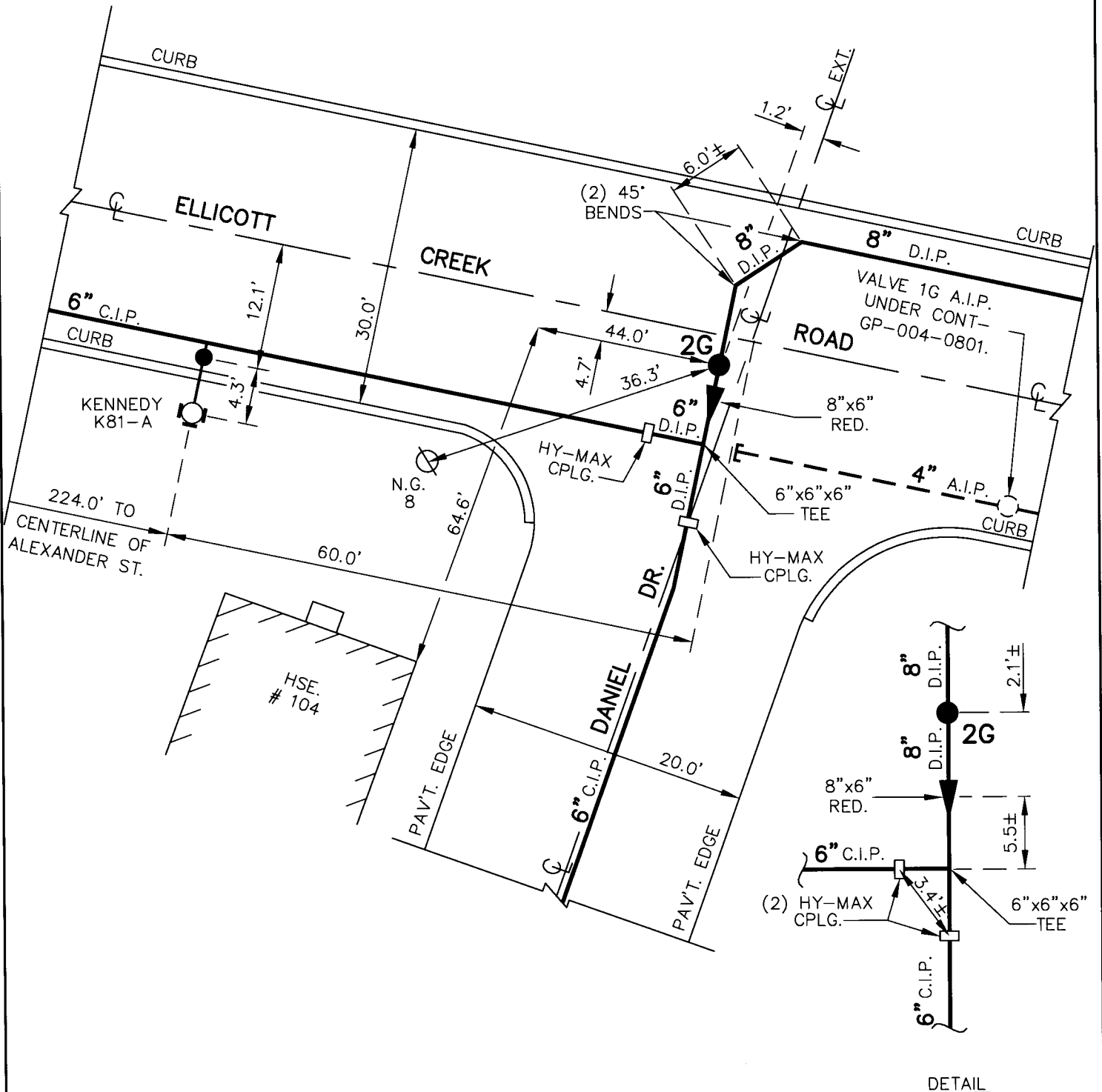
E.C.W.A.

G05-C50

DETAIL SHT. NO.

200800091

CURRENT PROJECT NO.



NOTE: ± DIMENSIONS ARE FROM "AS-BUILTS"
 NOT FIELD CHECKED
 DETAIL DRAWN ON CAD SYSTEM.

CONT-GP-004-0801
 W.O. 467343
 TOCY-928-0101

G05-C50
 DETAIL SHT. NO.

MASTER COPY



ERIE COUNTY
WATER AUTHORITY
BUFFALO, NEW YORK

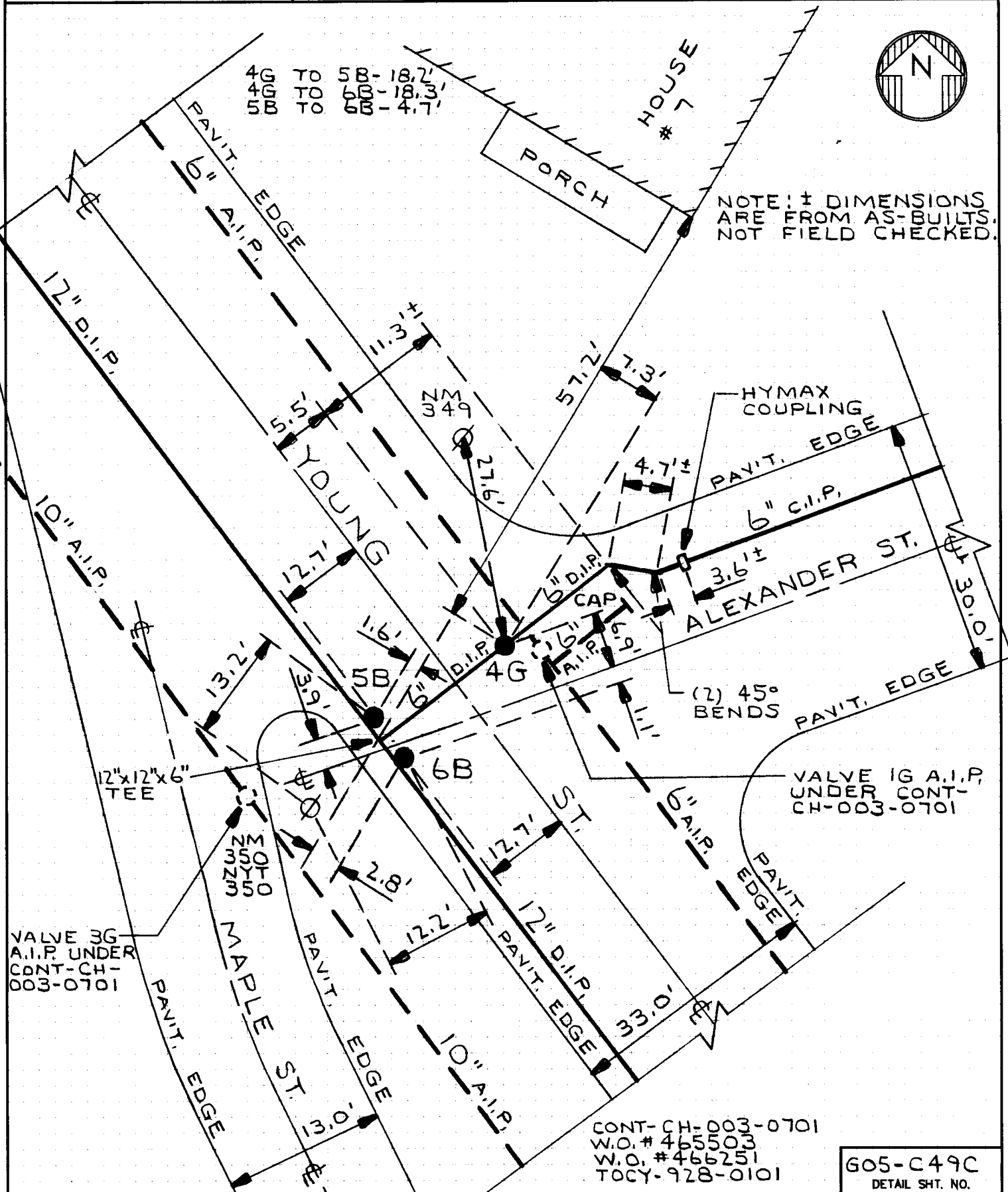
REV. DR.	D.K.C.	DR. ITEM 11.1
DATE:	10.12.09	DATE:
FIELD	OFFICE	

CITY OF TONAWANDA
E.C.W.A.

605-C49C
DETAIL SHT. NO.
200700320
CURRENT PROJECT NO.



NOTE: ± DIMENSIONS ARE FROM AS-BUILTS. NOT FIELD CHECKED.



4G TO 5B - 18.2'
 4G TO 6B - 18.3'
 5B TO 6B - 4.7'

CONT-CH-003-0701
 W.O.# 465503
 W.O.# 466251
 TOCY-928-0101

605-C49C
 DETAIL SHT. NO.

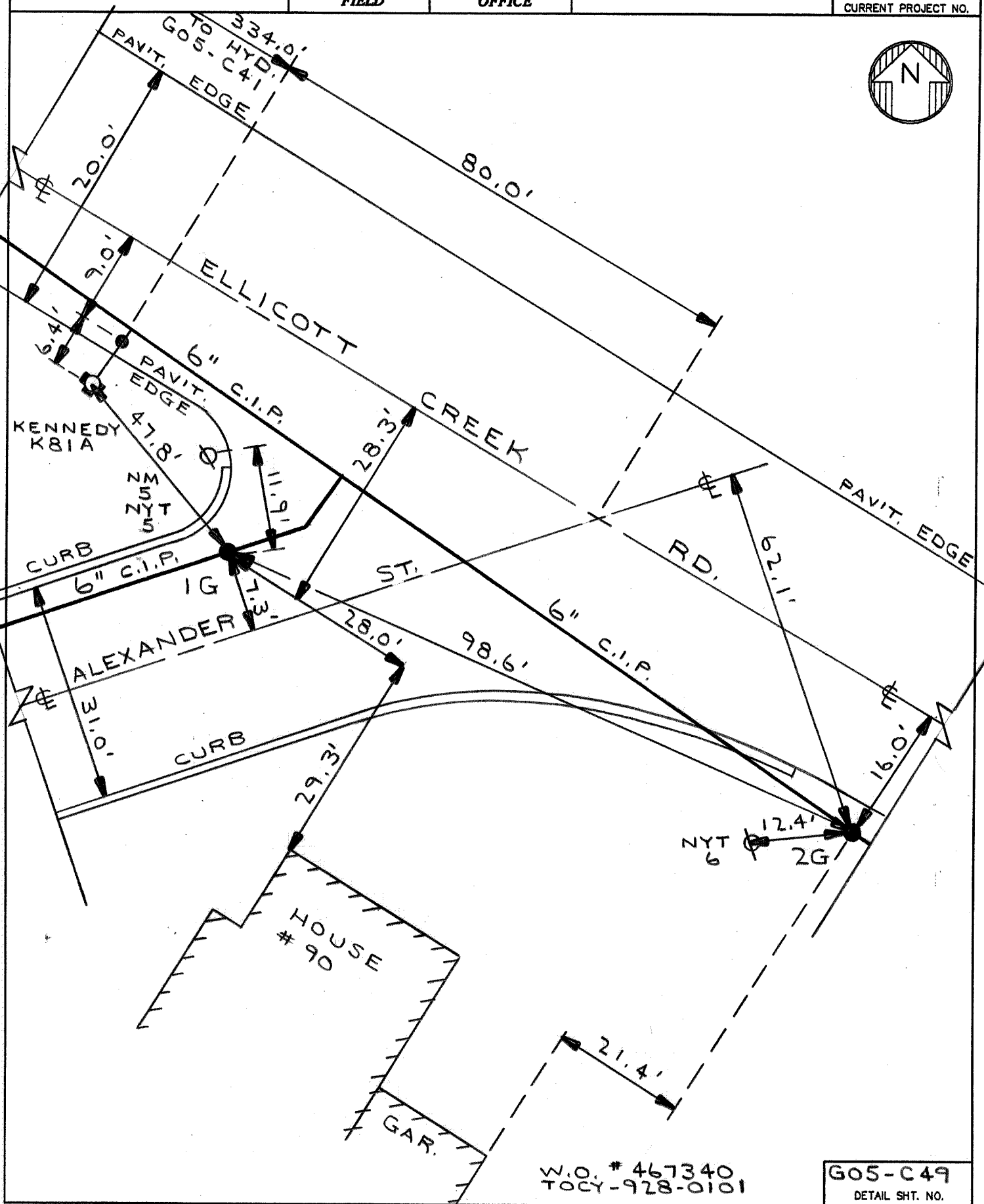
MASTER COPY

EC ERIE COUNTY
WA WATER AUTHORITY
BUFFALO, NEW YORK

REV. DR. D.K.C. DR. ITEM 11.1
DATE: 11.10.04 DATE:
FIELD OFFICE

CITY OF TONAWANDA
E.C.W.A.

G05-C49
DETAIL SHT. NO.
200100137
CURRENT PROJECT NO.

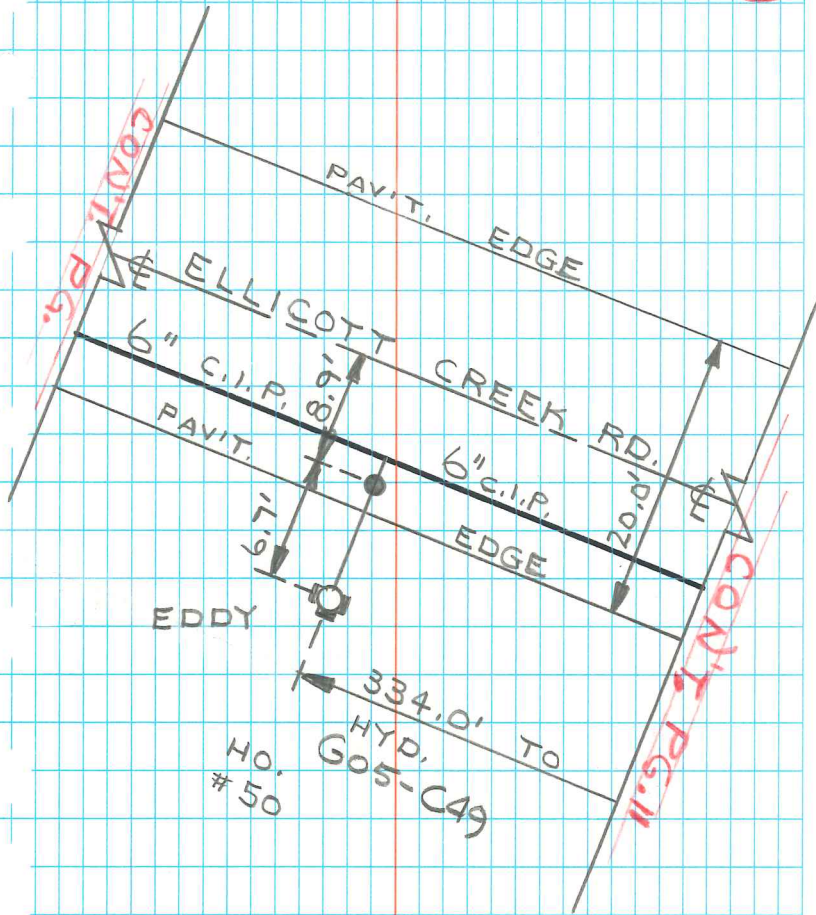


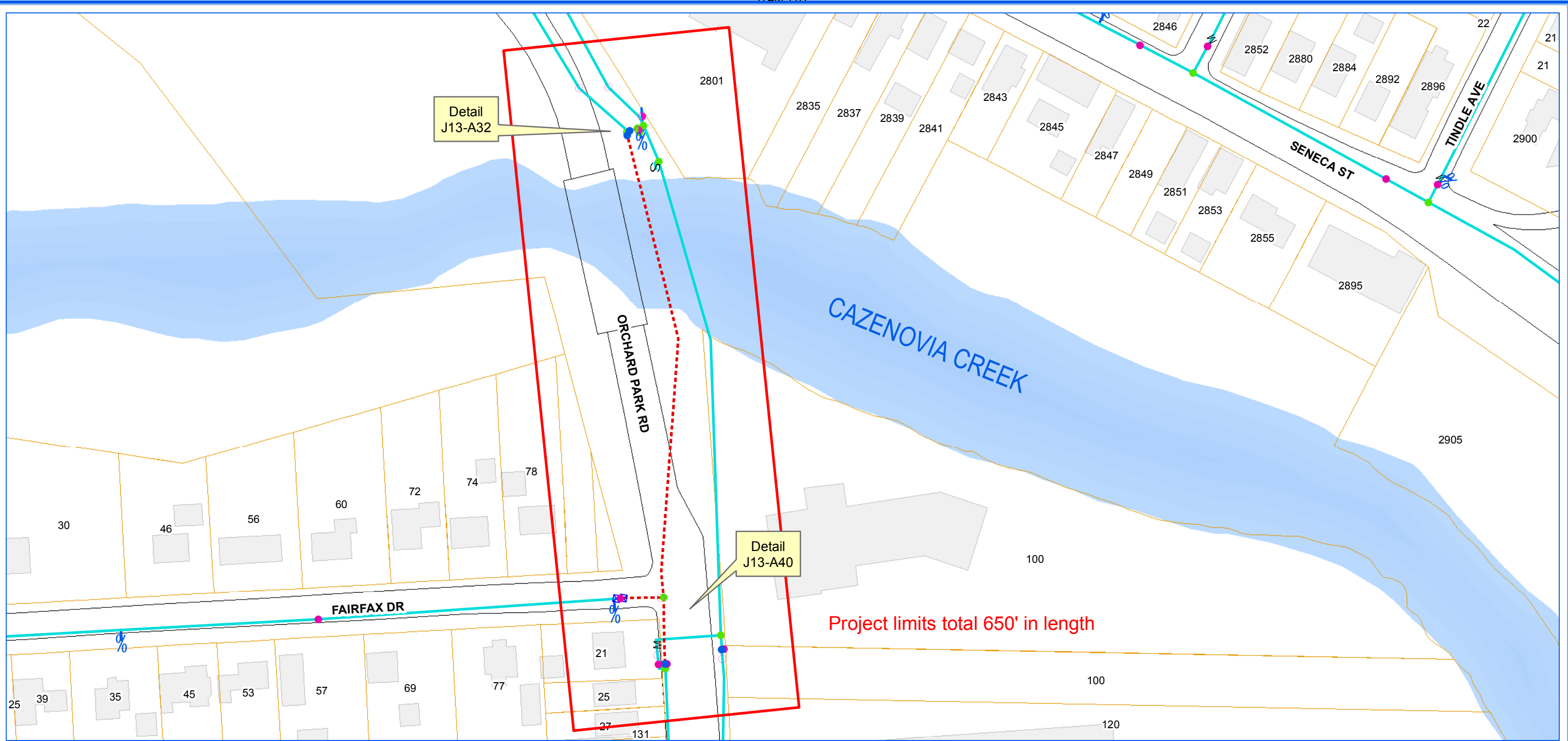
W.O. # 467340
TOCY-928-0101

G05-C49
DETAIL SHT. NO.

MASTER COPY

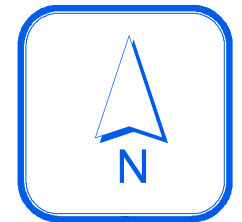
TOCY-928-0101





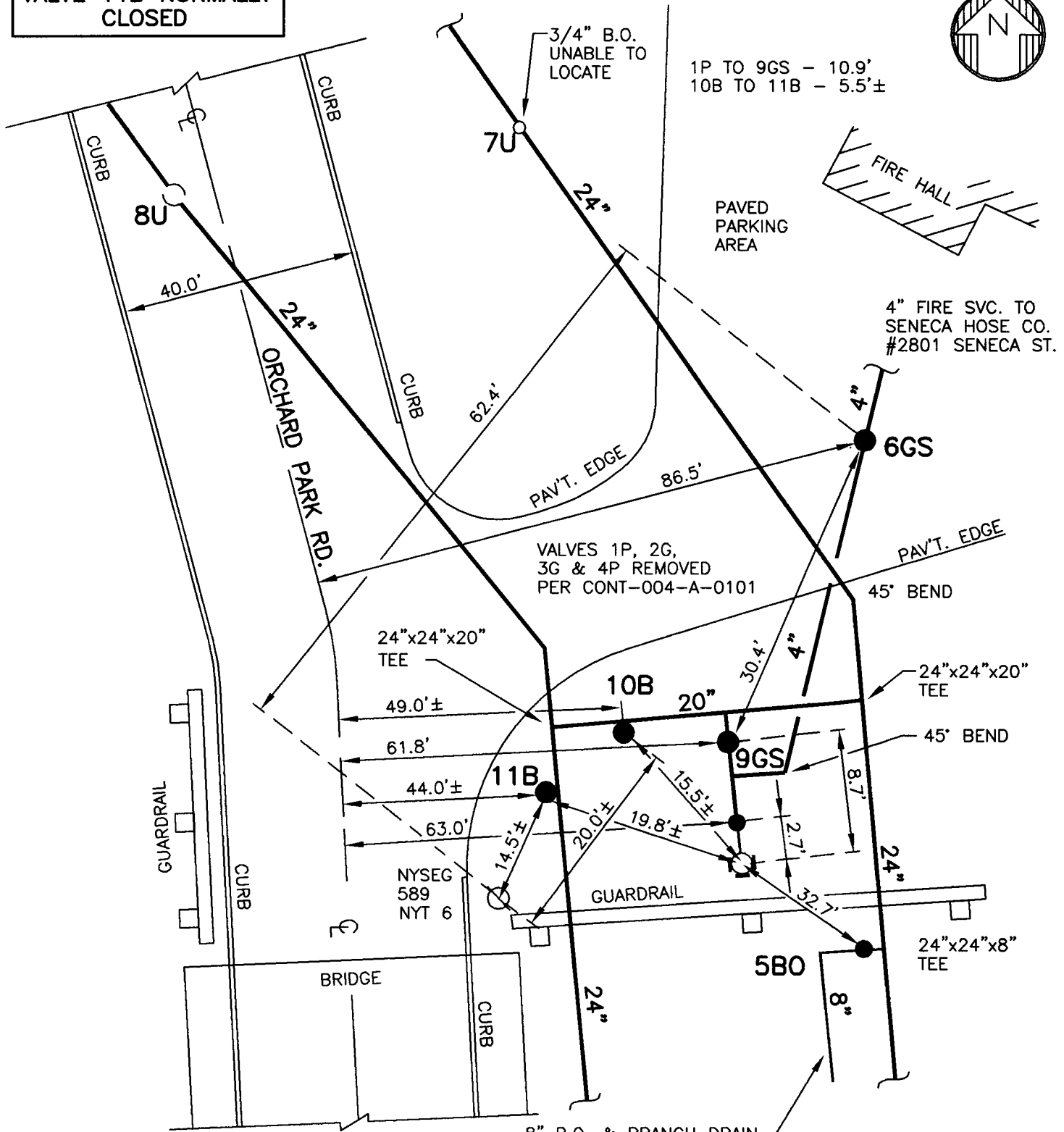
ERIE COUNTY WATER AUTHORITY
BUFFALO, NY

**ECWA-928-1901 / ECWA P.N. 201900001
WATERLINE REPLACEMENT PROJECT
CONTRACT "F" | 24" WATERMAIN
ORCHARD PARK RD. (CROSSING CAZENOVIA CREEK)
FROM #25 ORCHARD PARK RD. TO #2801 SENECA ST.
TOWN OF WEST SENECA, NY**



1 inch = 100 feet

VALVE 11B NORMALLY CLOSED



NOTE: ± DIMENSIONS ARE FROM "AS-BUILTS"
 NOT FIELD CHECKED
 DETAIL DRAWN ON CAD SYSTEM.

VALVE 5BO REQUIRES EXTRA LONG KEY TO OPERATE PER VALVE PROGRAM

8" B.O. & BRANCH DRAIN INTO CAZENOVIA CREEK

CONT-EA-004-A-0101
 OPTN-674-9601-P
 FB. 449/48
 FB. 274/66
 DWG. A3-141
 WSTN-799-8402-PB

J13-A32
 DETAIL SHT. NO.

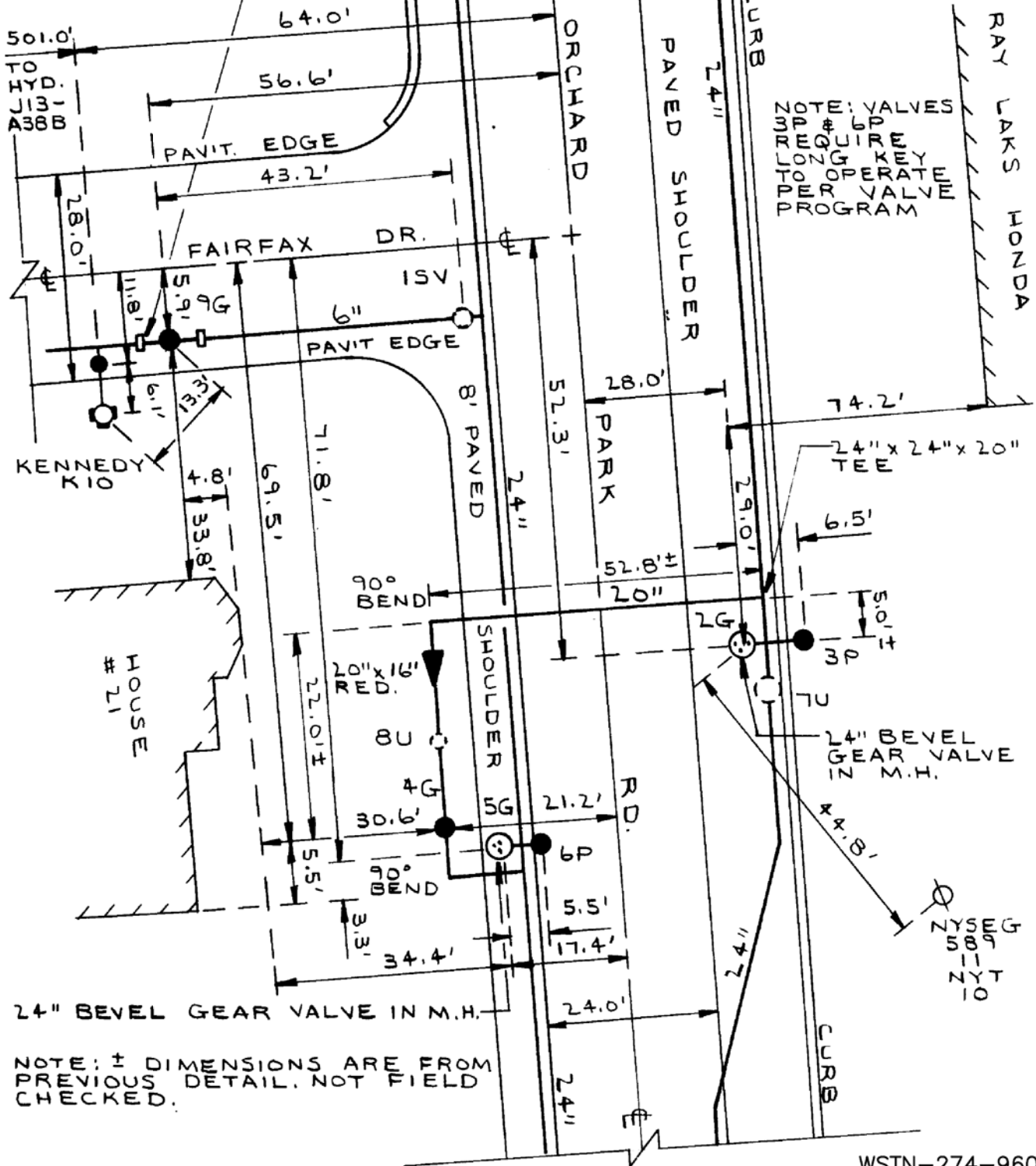
MASTER COPY

VALVES 9G, 5G, & 6P
NORMALLY CLOSED



2G TO 5G - 49.3'
4G TO 5G - 4.3'

NOTE: 6' OF 6" P.V.C. & (2) COUPLINGS



NOTE: VALVES 2G, 3P, 4G, 5G, 6P REQUIRE LONG KEY TO OPERATE PER VALVE PROGRAM

24" BEVEL GEAR VALVE IN M.H.

NOTE: ± DIMENSIONS ARE FROM PREVIOUS DETAIL. NOT FIELD CHECKED.

WSTN-274-9601-P
F.B. 189/31
F.B. 77/30
F.B. 23/3



ERIE COUNTY
WATER AUTHORITY
BUFFALO, NEW YORK

REVISED
DR. D.K.C.

DR. D.K.C.

DATE: 11-1-96

DATE: 3-4-97

FIELD

OFFICE

TN. OF WEST SENECA

E.C.W.A.

J13-A40

DETAIL SHT. NO.
N.T.S.

MASTER COPY

ITEM 11.1

1648

1655

100

Project limits total 550' in length

UNION RD

Detail
K13-A01

STATE HWY 400

STATE HWY 400

GILFILLIAN AVE

254

1537

REAR-252

252

253

246

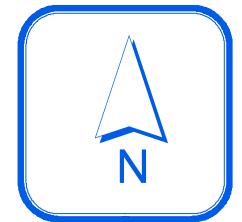
239

238



ERIE COUNTY WATER AUTHORITY
BUFFALO, NY

**ECWA-928-1901 / ECWA P.N. 201900001
WATERLINE REPLACEMENT PROJECT
CONTRACT "F" | 8" WATERMAIN
UNION RD. (CROSSING SR 400)
FROM NORTH OF #1537 UNION RD. TO #1655 UNION RD.
TOWN OF WEST SENECA, NY**



0 50 100 150 200 Feet

1 inch = 100 feet

RDC

EC
WA

ERIE COUNTY
WATER AUTHORITY
BUFFALO, NEW YORK

REV. D.K.C.
DR.

DATE: 5.23.11

FIELD

REV. D.K.C.
DR. MEM

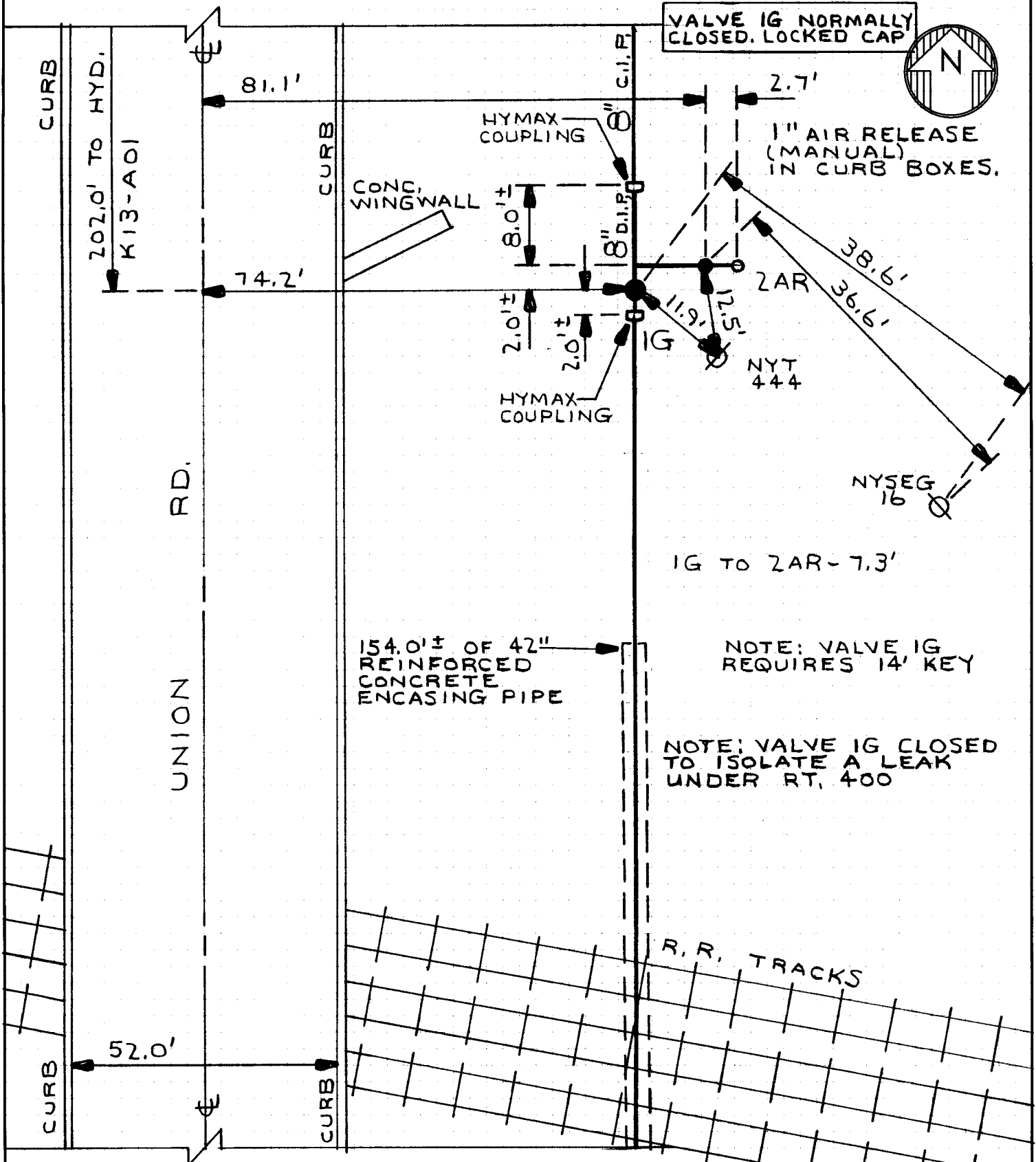
DATE: 10.24.11

OFFICE

TOWN OF WEST SENECA
E.C.W.A.

K13-A01
DETAIL SHT. NO.

201100182
CURRENT PROJECT NO.



VALVE IG NORMALLY
CLOSED. LOCKED CAP



1" AIR RELEASE
(MANUAL)
IN CURB BOXES.

IG TO ZAR - 7.3'

NOTE: VALVE IG
REQUIRES 14' KEY

NOTE: VALVE IG CLOSED
TO ISOLATE A LEAK
UNDER RT, 400

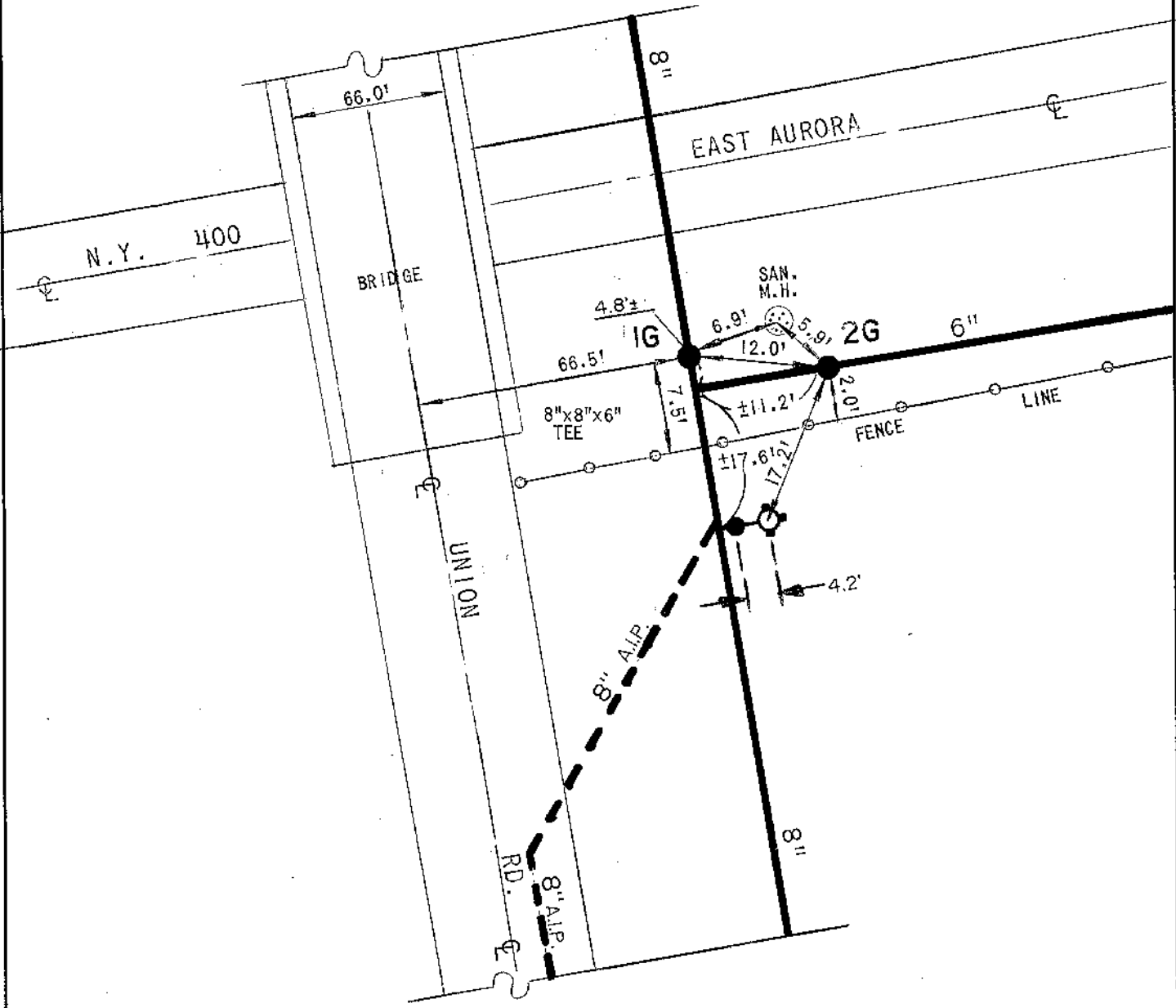
WSTN-900-1101
F.B. 161/39 & 40
F.B. 160/63

K13-A01
DETAIL SHT. NO.

MASTER COPY

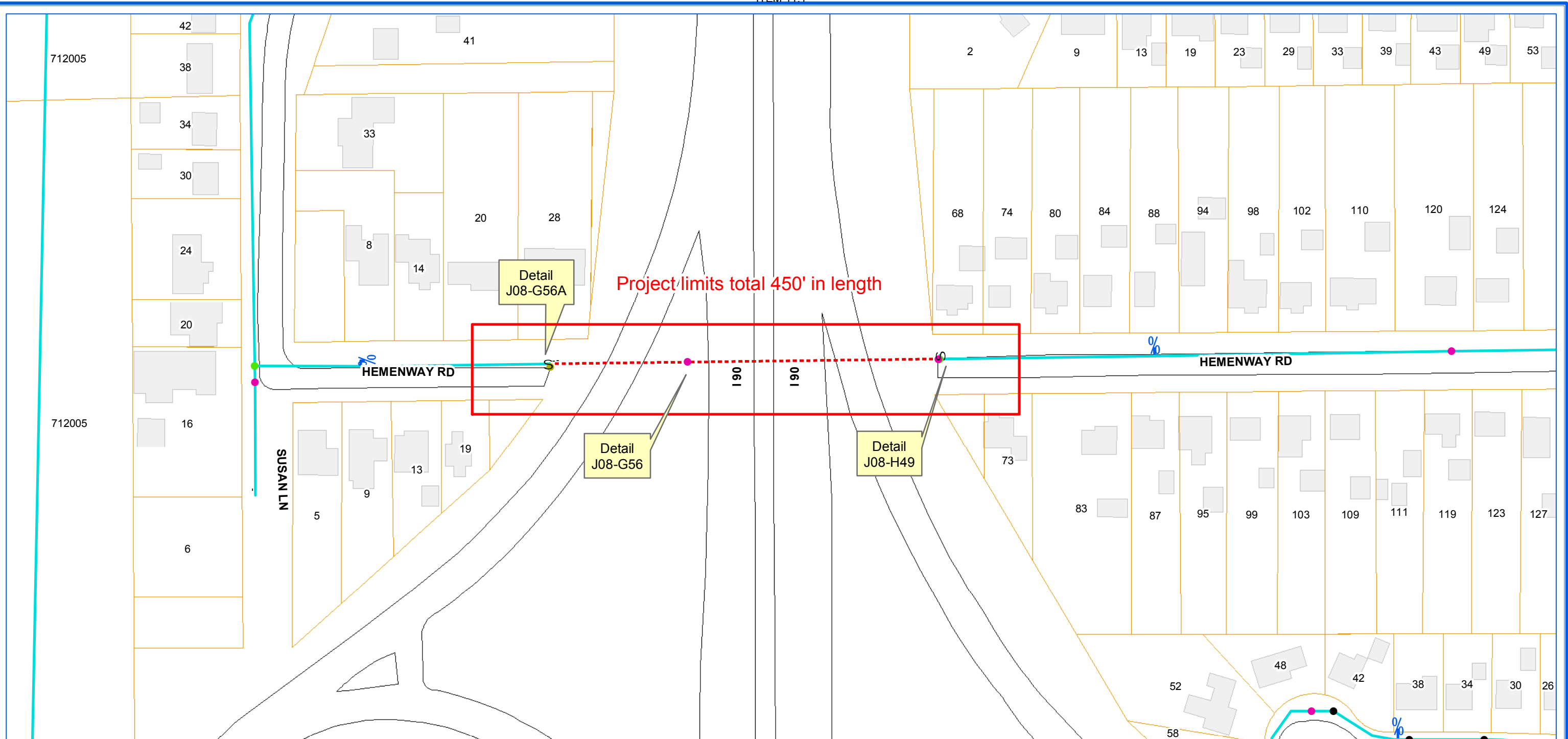


**VALVE 1G
NORMALLY CLOSED.
LOCKED COVER.**



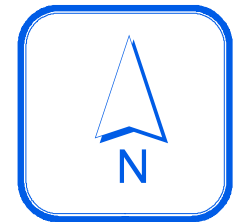
NOTE: VALVE 1G IS CLOSED
TO ISOLATE A LEAK
UNDER ROUTE 400.

DWG. 6G-1
FB. 430/9

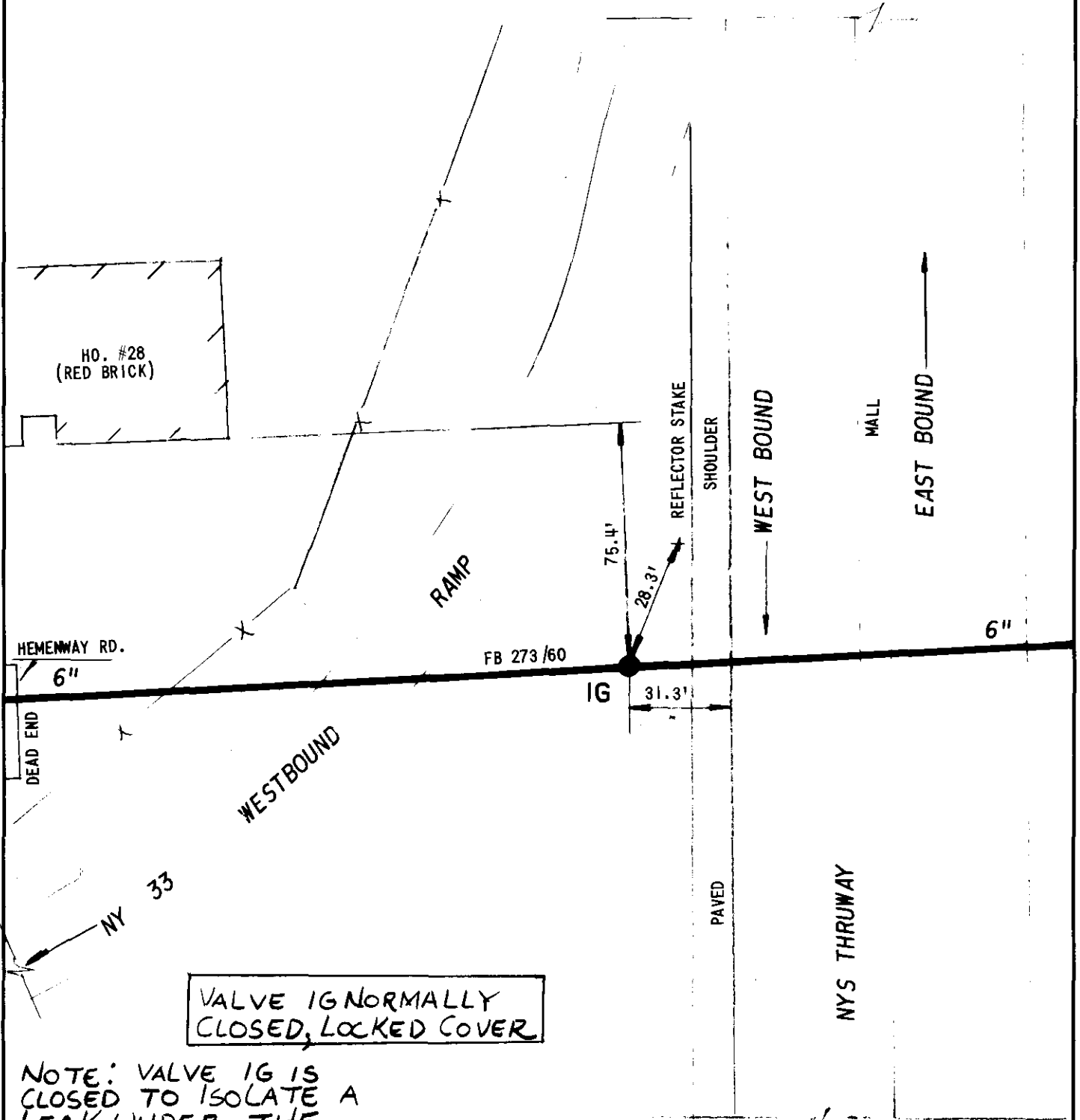


ERIE COUNTY WATER AUTHORITY
BUFFALO, NY

**ECWA-928-1901 / ECWA P.N. 201900001
WATERLINE REPLACEMENT PROJECT
CONTRACT "F" | 6" WATERMAIN
HEMENWAY RD. (CROSSING NYS THRUWAY US I-90)
TOWN OF CHEEKTOWAGA, NY**



1 inch = 100 feet



HEMENWAY RD.

6"

FB 273 /60

IG

6"

VALVE IG NORMALLY
CLOSED, LOCKED COVER

NOTE: VALVE IG IS
CLOSED TO ISOLATE A
LEAK UNDER THE
NYS THRUWAY

W.O. # 552419

EC ERIE COUNTY
WA WATER AUTHORITY
 BUFFALO, NEW YORK

REVISED
 DR. BY: **FDB**
 DATE: **3-12-09**
 NOT TO SCALE

TOWN OF CHEEKTOWAGA
 E.C.W.A.

J08-G56
 DETAIL SHEET NO.



ERIE COUNTY
WATER AUTHORITY
 BUFFALO, NEW YORK

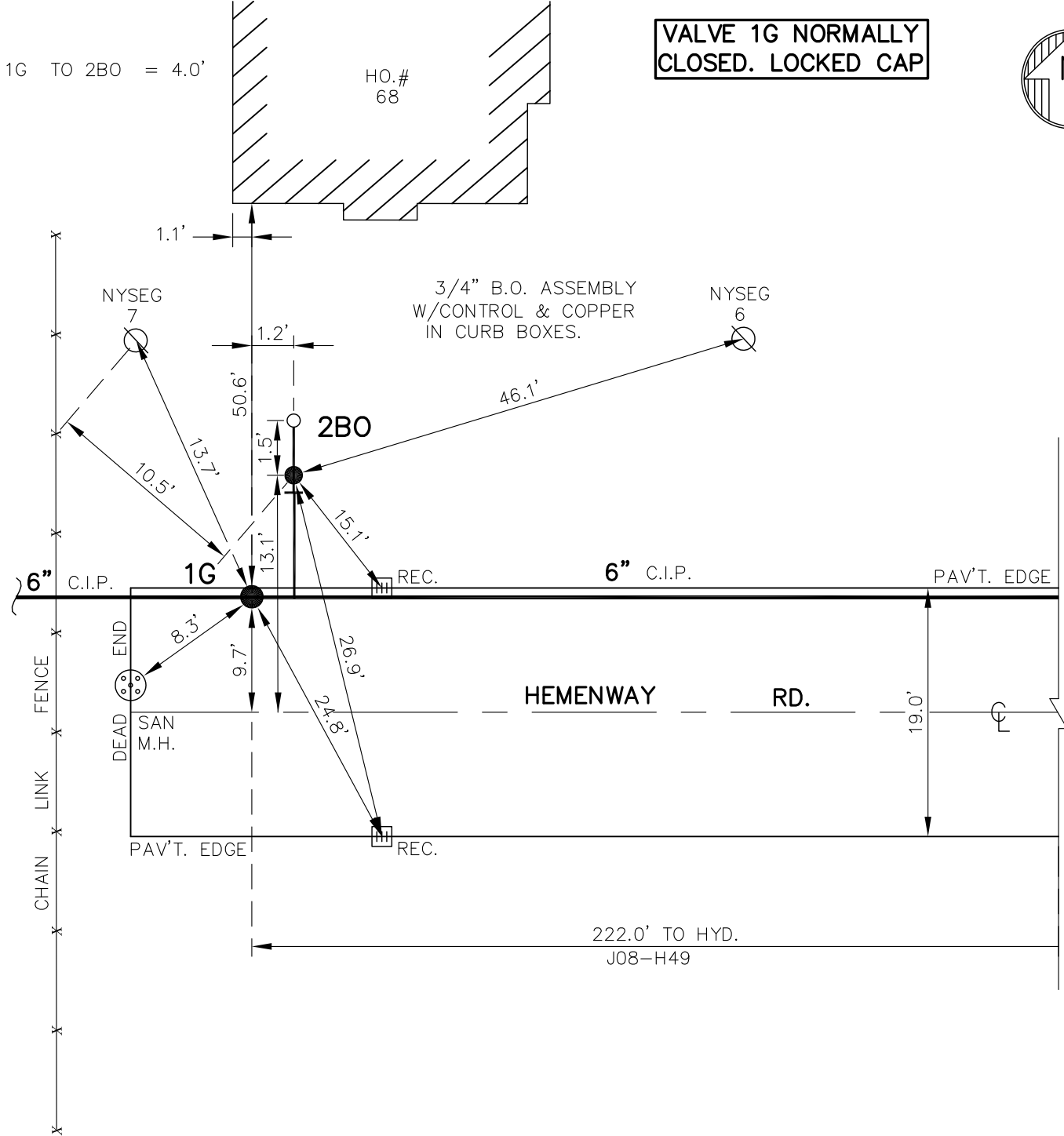
REVISED DR. D.M.C.
 DATE: 08/18/17
 FIELD

REVISED DR. ITEM 11.1
 DATE:
 OFFICE

TOWN OF CHEEKTOWAGA
E.C.W.A.

J08-H49
 DETAIL SHT. NO.
 CURRENT PROJECT NO.

VALVE 1G NORMALLY CLOSED. LOCKED CAP



NOTE: VALVE 1G & 2B0
 INSTALLED BY ECWA FORCES
 UNDER W.O.#0552419. VALVE IS
 IN CLOSED POSITION TO ISOLATE
 LEAK UNDER THE NYS THRUWAY.

NOTE: DETAIL DRAWN ON CAD SYSTEM.

WO: #0552419

J08-H49
 DETAIL SHT. NO.

MASTER COPY



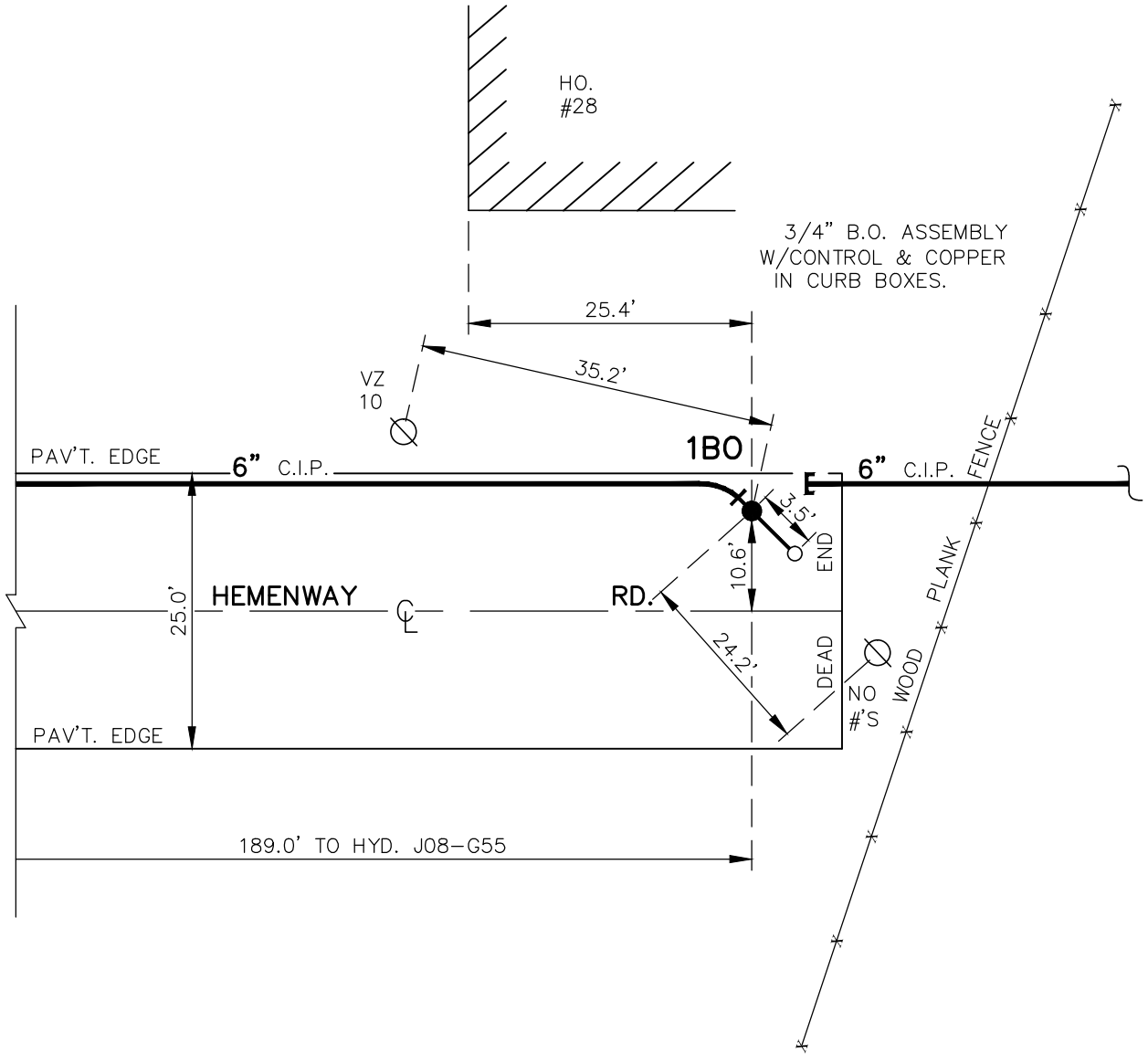
ERIE COUNTY
WATER AUTHORITY
 BUFFALO, NEW YORK

REVISED DR. R.D.C.
 DATE: 7/31/2017
 FIELD

ITEM 11.1
 REVISED DR.
 DATE:
 OFFICE

TOWN OF CHEEKTOWAGA
E.C.W.A.

J08-G56A
 DETAIL SHT. NO.
 CURRENT PROJECT NO.

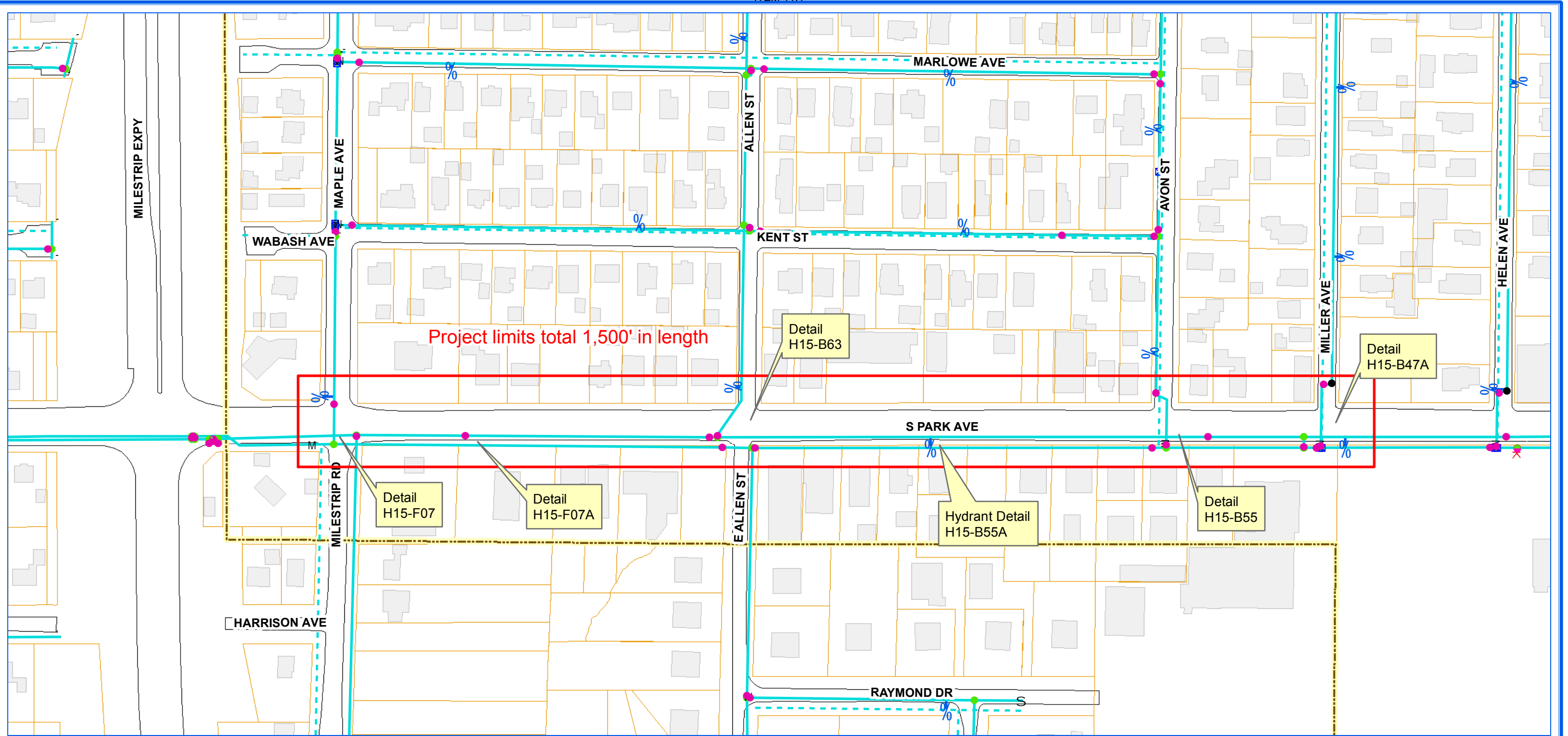


NOTE: DETAIL DRAWN ON CAD SYSTEM.

WO: #CW16751
 BO-608
 PL. 276

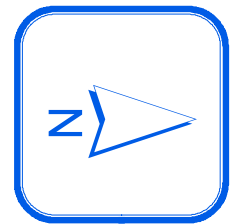
J08-G56A
 DETAIL SHT. NO.

MASTER COPY



ERIE COUNTY WATER AUTHORITY
BUFFALO, NY

**ECWA-928-1901 / ECWA P.N. 201900001
WATERLINE REPLACEMENT PROJECT
CONTRACT "F" | 6" WATERMAIN ABANDONMENT
SOUTH PARK AVE.
FROM MAPLE AVE. TO MILLER AVE.
VILLAGE OF BLASDELL, NY**



1 inch = 150 feet



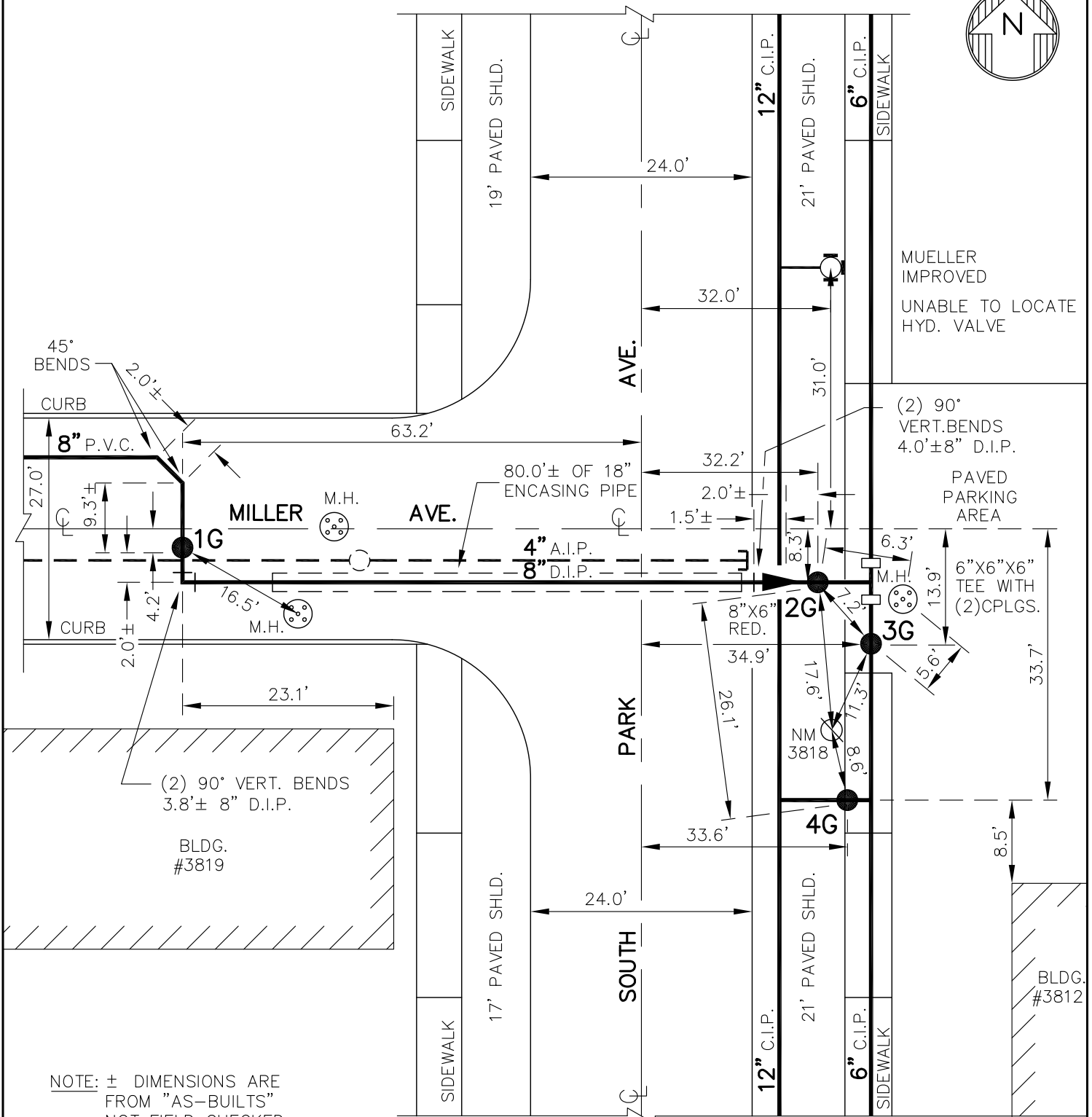
ERIE COUNTY
WATER AUTHORITY
BUFFALO, NEW YORK

REV. DR. C.H.M.
DATE: 11/8/11
FIELD

REV. DR. M.J.M. ITEM 11.1
DATE: 1/3/12
OFFICE

VILLAGE OF BLASDELL
E.C.W.A.

H15-B47A
DETAIL SHT. NO.
200100038
CURRENT PROJECT NO.



NOTE: ± DIMENSIONS ARE FROM "AS-BUILTS" NOT FIELD CHECKED
DETAIL DRAWN ON CAD SYSTEM.

NOTE: 8" D.I.P. MAIN IS 9.5'± DEEP CROSSING SOUTH PARK AVE.

BLVL-928-0101

H15-B47A
DETAIL SHT. NO.

MASTER COPY



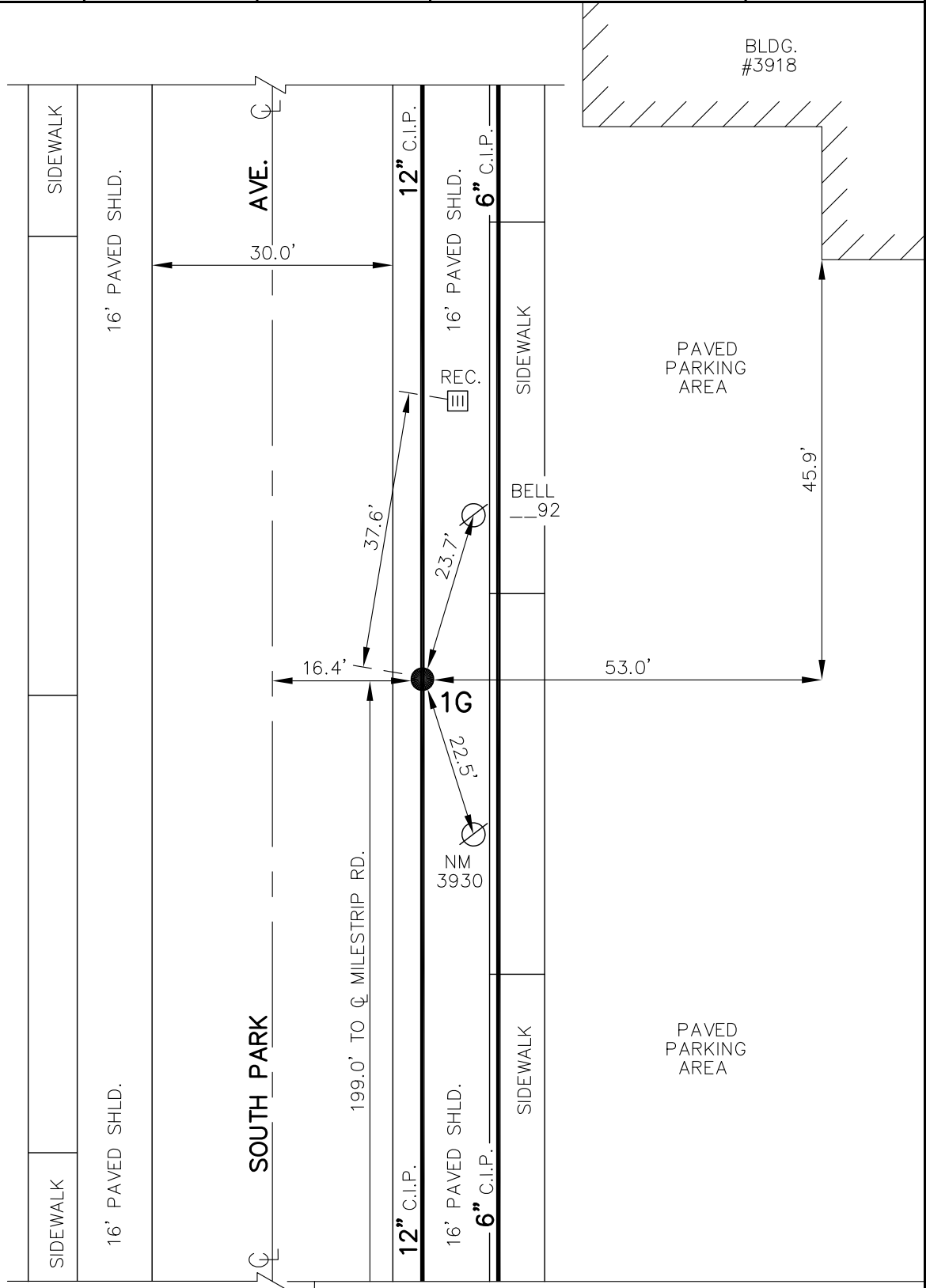
ERIE COUNTY
WATER AUTHORITY
 BUFFALO, NEW YORK

REV. DR. CHM
 DATE: 1/10/12
 FIELD

REV. DR. ITEM 11.1
 DATE:
 OFFICE

VILLAGE OF BLASDELL
E.C.W.A.

H15-F07A
 DETAIL SHT. NO.
 200100038
 CURRENT PROJECT NO.



NOTE: DETAIL DRAWN ON CAD SYSTEM.

BLVL-928-0101

H15-F07A
 DETAIL SHT. NO.

MASTER COPY



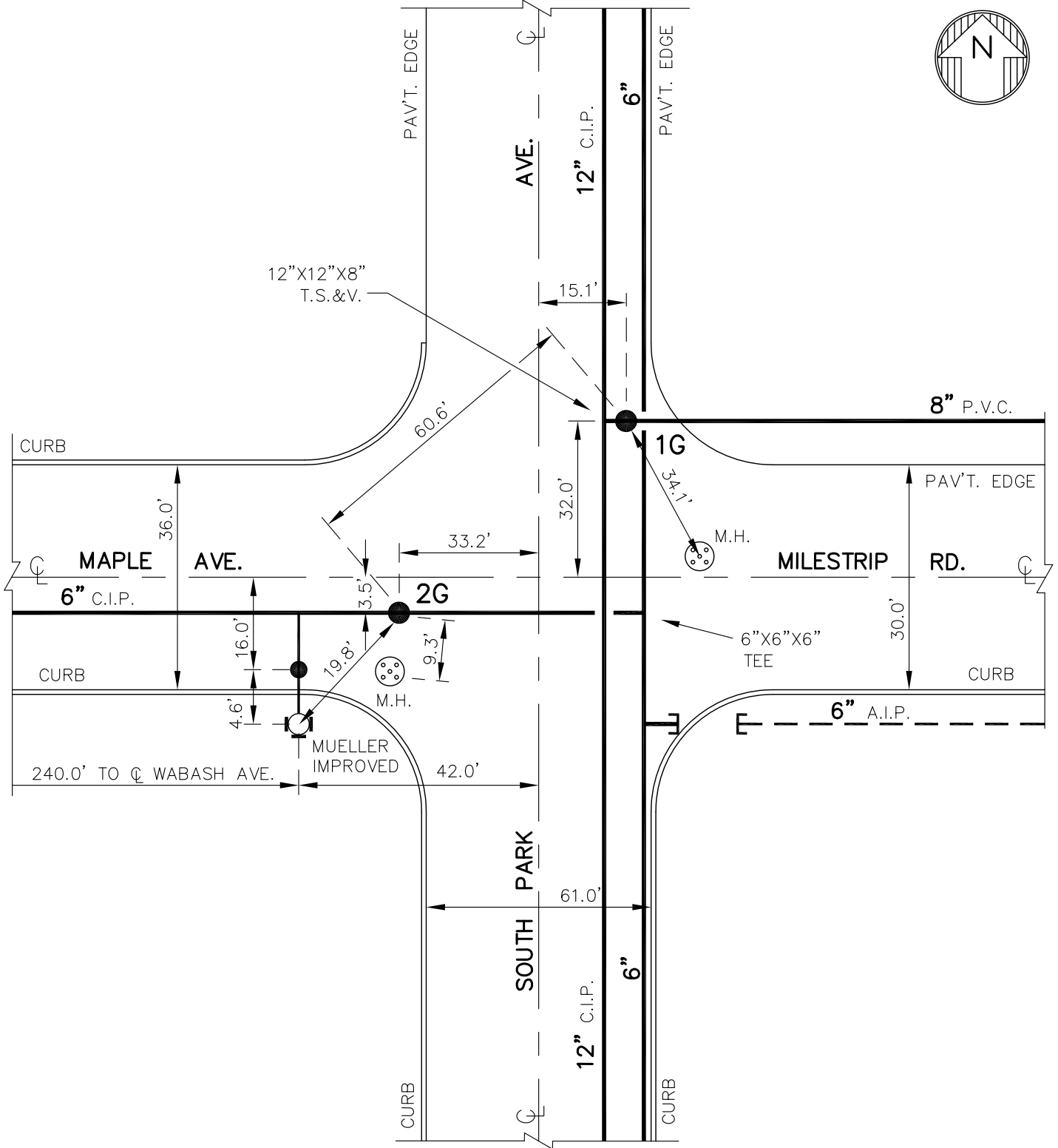
ERIE COUNTY
WATER AUTHORITY
 BUFFALO, NEW YORK

REV. DR. CHM
 DATE: 9/29/11
 FIELD

REV. DR. ITEM 11.1
 DATE:
 OFFICE

VILLAGE OF BLASDELL
E.C.W.A.

H15-F07
 DETAIL SHT. NO.
 200100038
 CURRENT PROJECT NO.



NOTE: DETAIL DRAWN ON CAD SYSTEM.

BLVL-928-0101

H15-F07
 DETAIL SHT. NO.

MASTER COPY



ERIE COUNTY
WATER AUTHORITY
 BUFFALO, NEW YORK

DRAWN BY: A.R.M. DR. ITEM 11.1
 DATE: 07/13/11 DATE:
 FIELD OFFICE

VILLAGE OF BLASDELL

E.C.W.A.

H15-B63

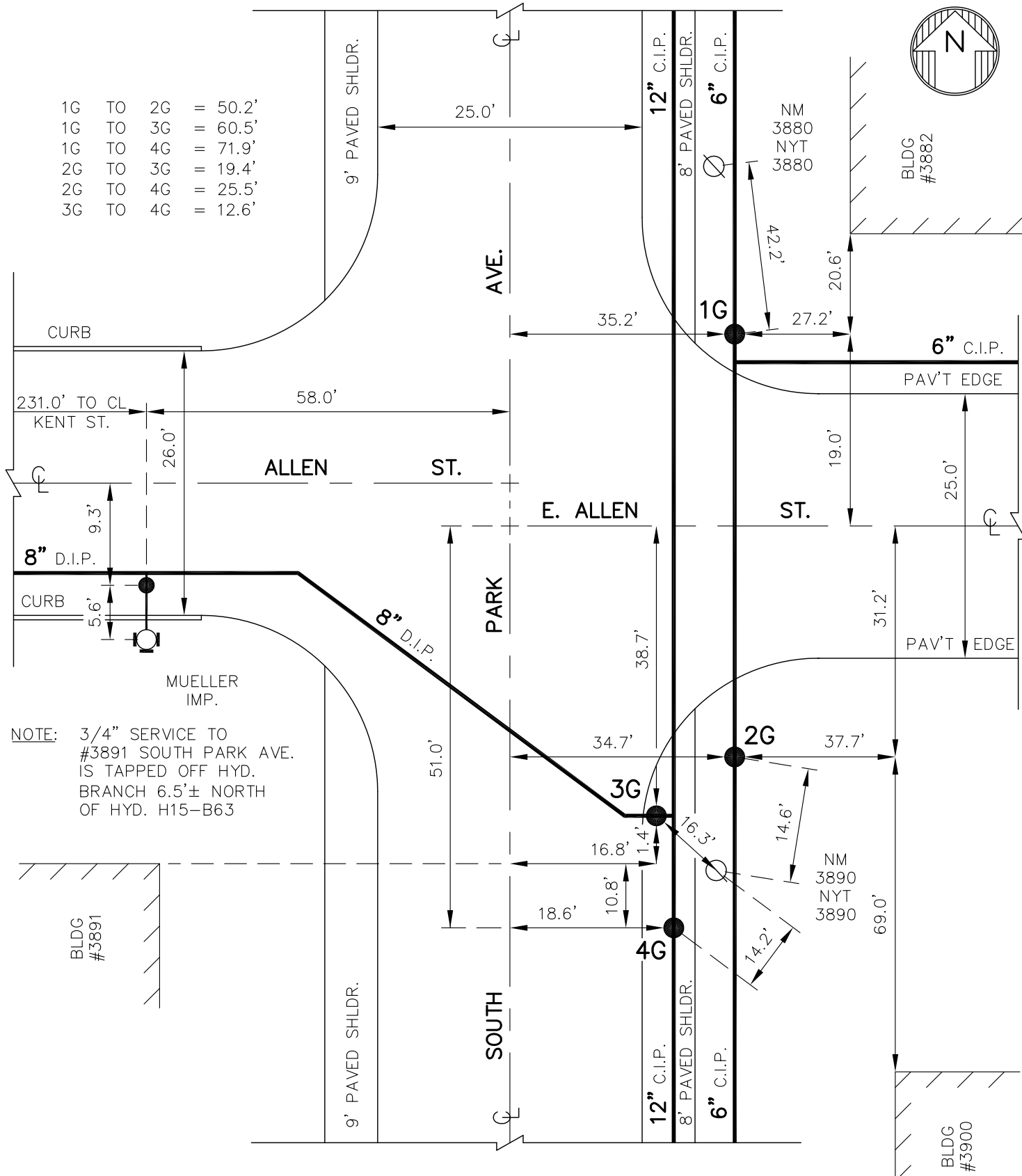
DETAIL SHT. NO.

200100038

CURRENT PROJECT NO.



- 1G TO 2G = 50.2'
- 1G TO 3G = 60.5'
- 1G TO 4G = 71.9'
- 2G TO 3G = 19.4'
- 2G TO 4G = 25.5'
- 3G TO 4G = 12.6'



NOTE: 3/4" SERVICE TO #3891 SOUTH PARK AVE. IS TAPPED OFF HYD. BRANCH 6.5'± NORTH OF HYD. H15-B63

NOTE: DETAIL DRAWN ON CAD SYSTEM.

BLVL-928-0101

H15-B63
 DETAIL SHT. NO.

MASTER COPY

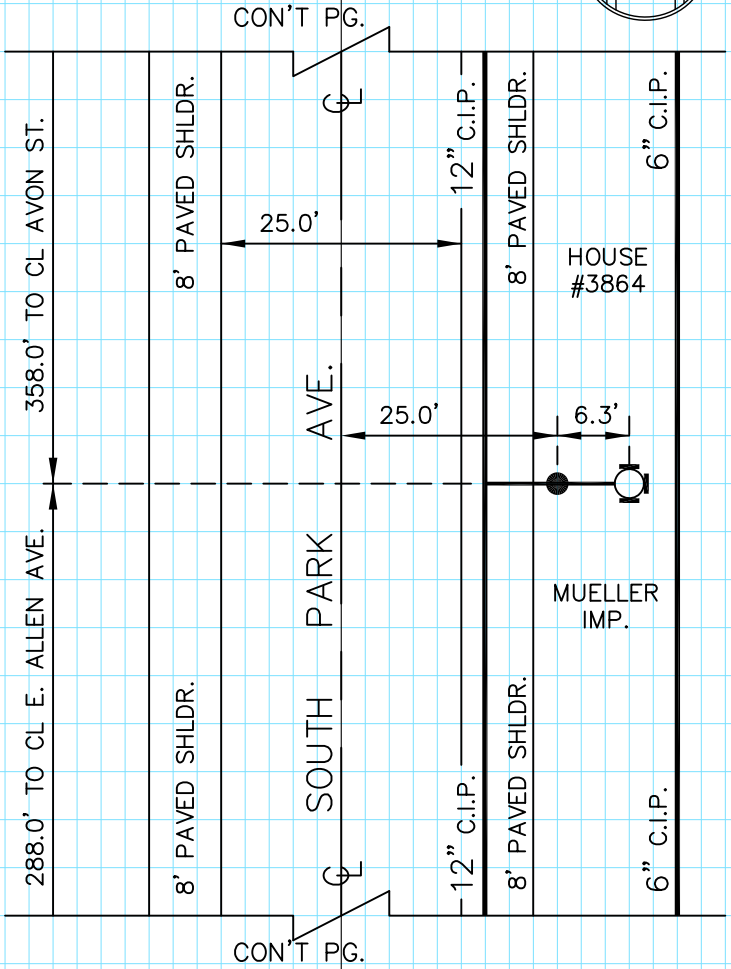
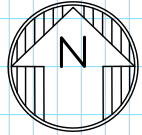
PG.

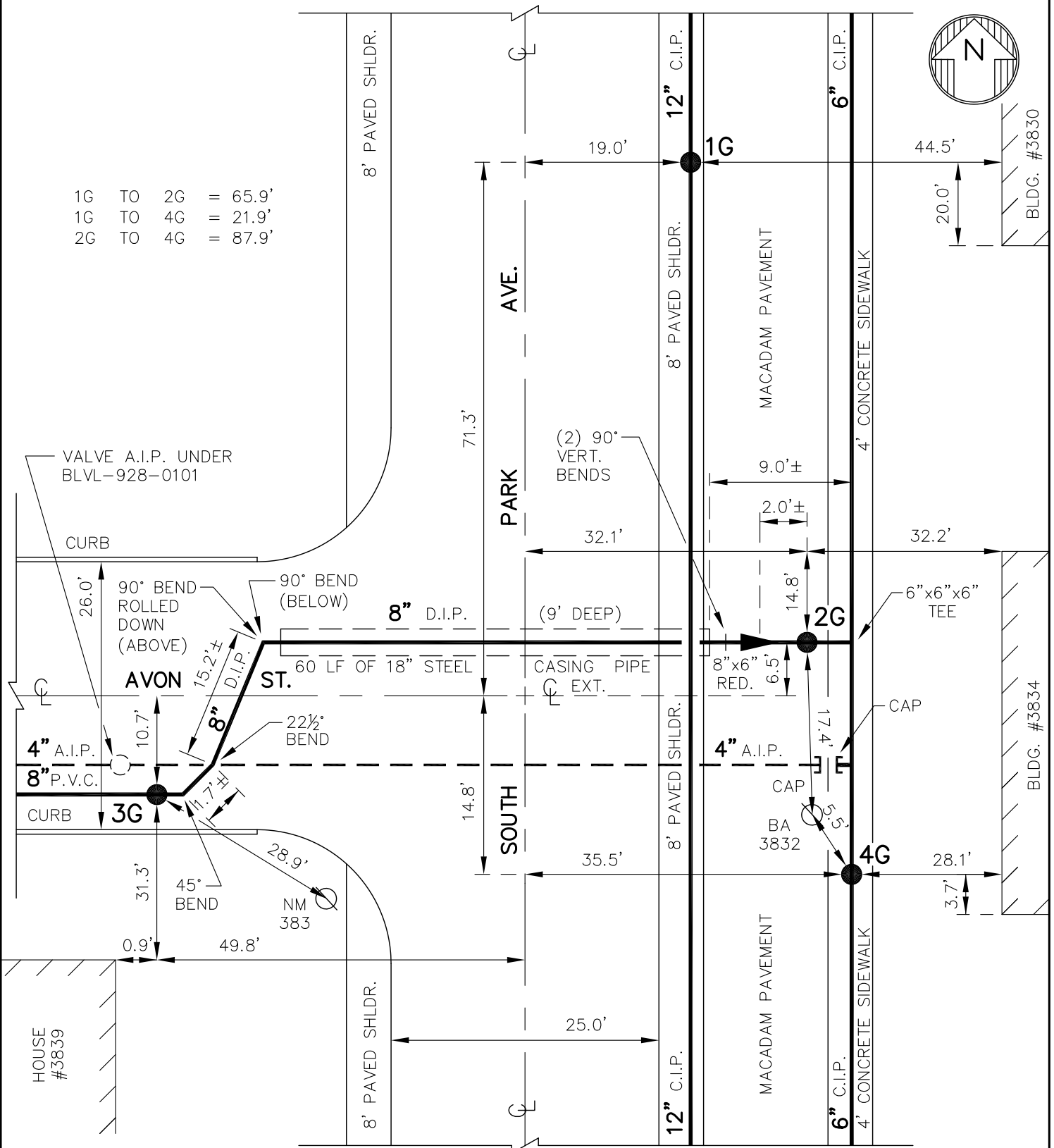
H15-B55A

BLVL-928-0101

ITEM

SOUTH PARK AVE.
VILLAGE OF BLASDELL
E.C.W.A.
A.R.M. 10/27/11

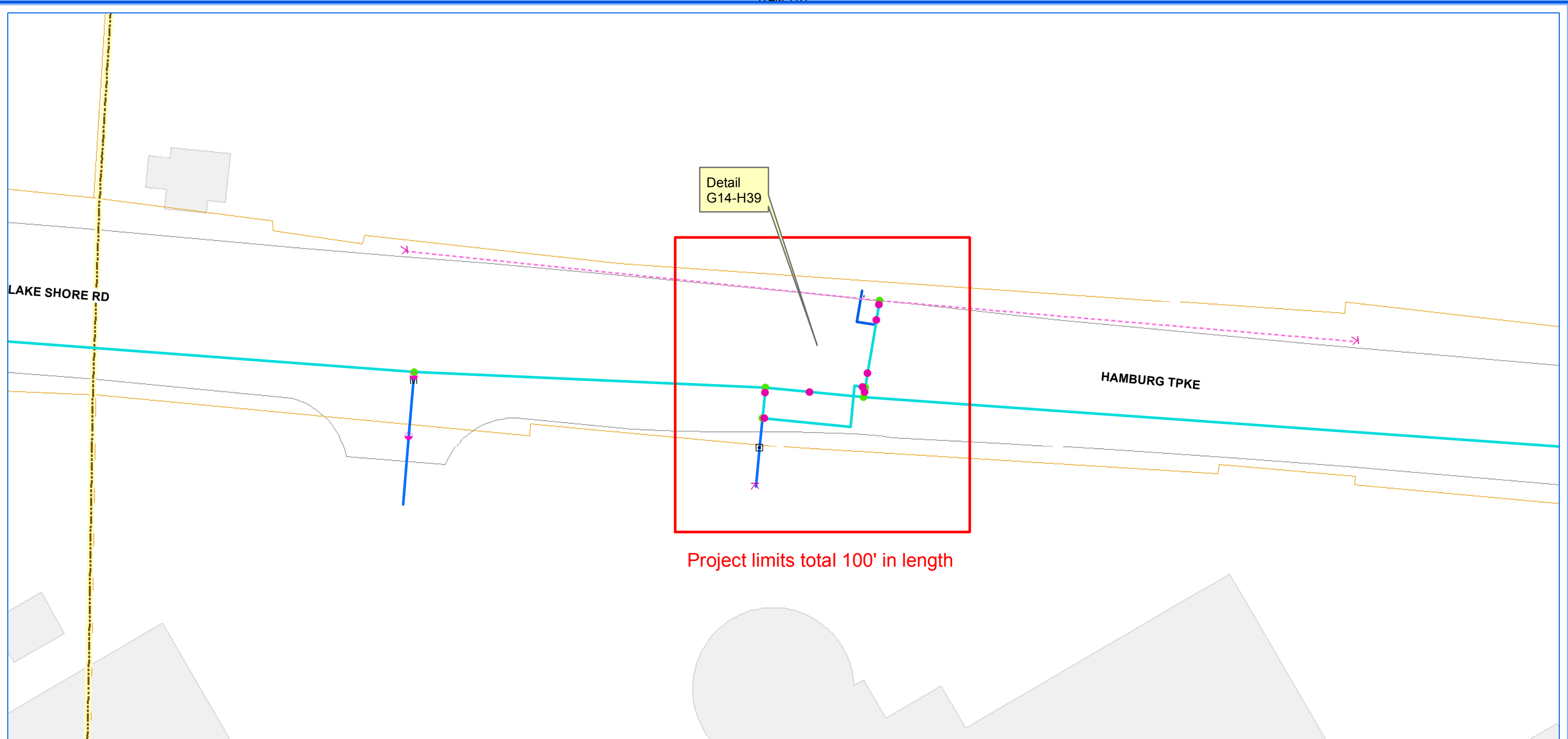




- 1G TO 2G = 65.9'
- 1G TO 4G = 21.9'
- 2G TO 4G = 87.9'

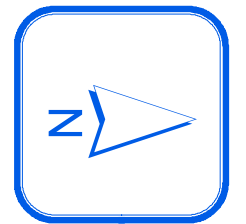
NOTE: ± DIMENSIONS ARE FROM "AS-BUILTS"
NOT FIELD CHECKED
DETAIL DRAWN ON CAD SYSTEM.

BLVL-928-0101



ERIE COUNTY WATER AUTHORITY
BUFFALO, NY

**ECWA-928-1901 / ECWA P.N. 201900001
WATERLINE REPLACEMENT PROJECT
CONTRACT "F" | 6" WATERMAIN ABANDONMENT
#2800 HAMBURG TURNPIKE (NYS ROUTE 5)
CITY OF LACKAWANNA, NY**



1 inch = 50 feet



ERIE COUNTY
WATER AUTHORITY
 BUFFALO, NEW YORK

DRAWN BY: J.C.W.
DATE: 8/4/72
FIELD

REVISED DR. ITEM 11.1 M.J.M.
DATE: 11/9/16
OFFICE

CITY OF LACKAWANNA
E.C.W.A.

G14-H39
 DETAIL SHT. NO.
200800030
 CURRENT PROJECT NO.



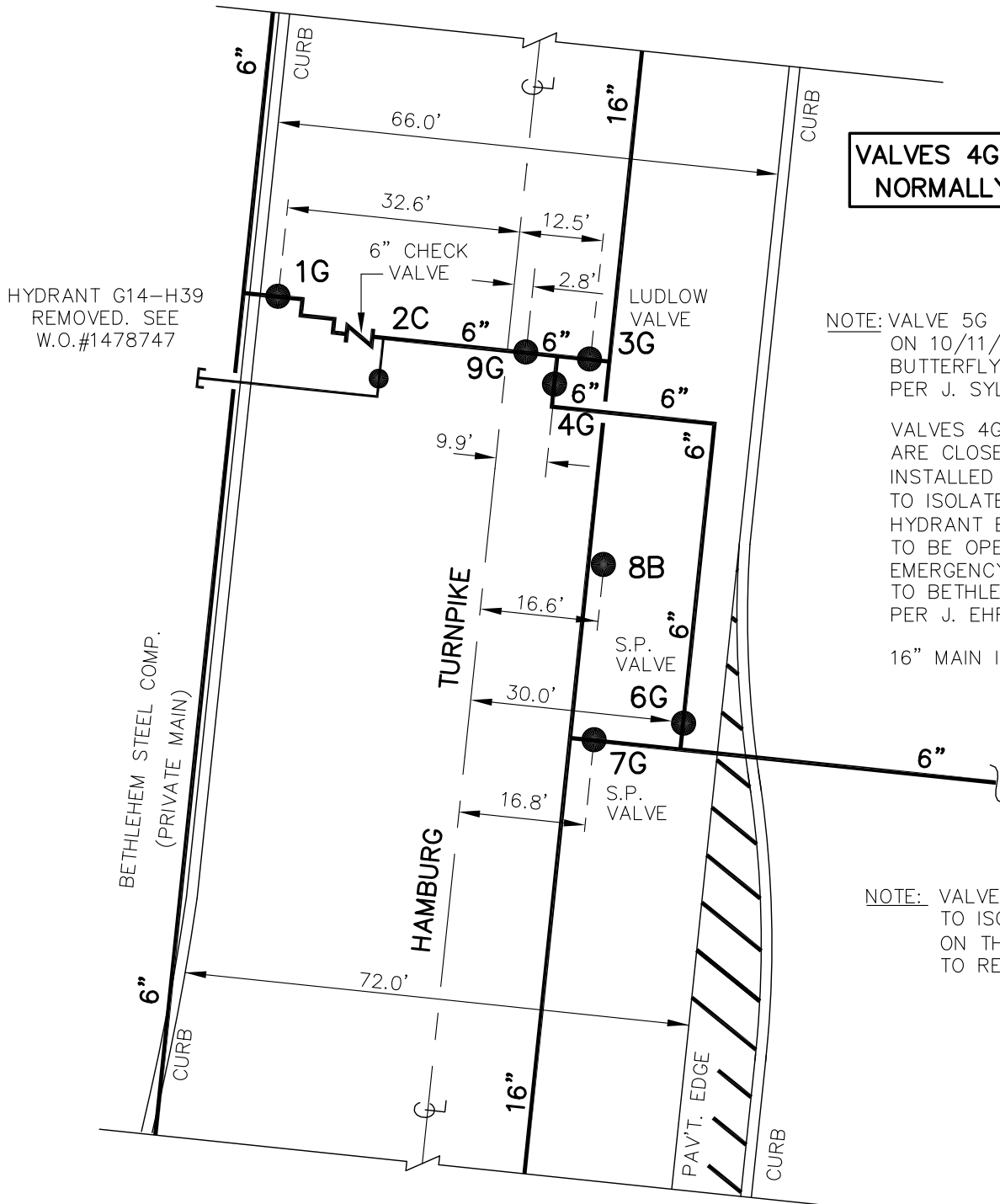
**VALVES 4G, 6G, & 9G
 NORMALLY CLOSED.**

NOTE: VALVE 5G WAS REPLACED ON 10/11/08 WITH 16" BUTTERFLY VALVE, 8B, PER J. SYLVESTER.

VALVES 4G, 6G, & 9G ARE CLOSED. VALVE 9G INSTALLED ON 12/3/08 TO ISOLATE LEAK ON HYDRANT BRANCH & IS TO BE OPENED ONLY FOR EMERGENCY FIRE FLOW TO BETHLEHEM STEEL PER J. EHRIN.

16" MAIN IS 8' DEEP.

NOTE: VALVE 7G IS CLOSED TO ISOLATE A LEAK ON THE 6" SERVICE TO REPUBLIC STEEL.



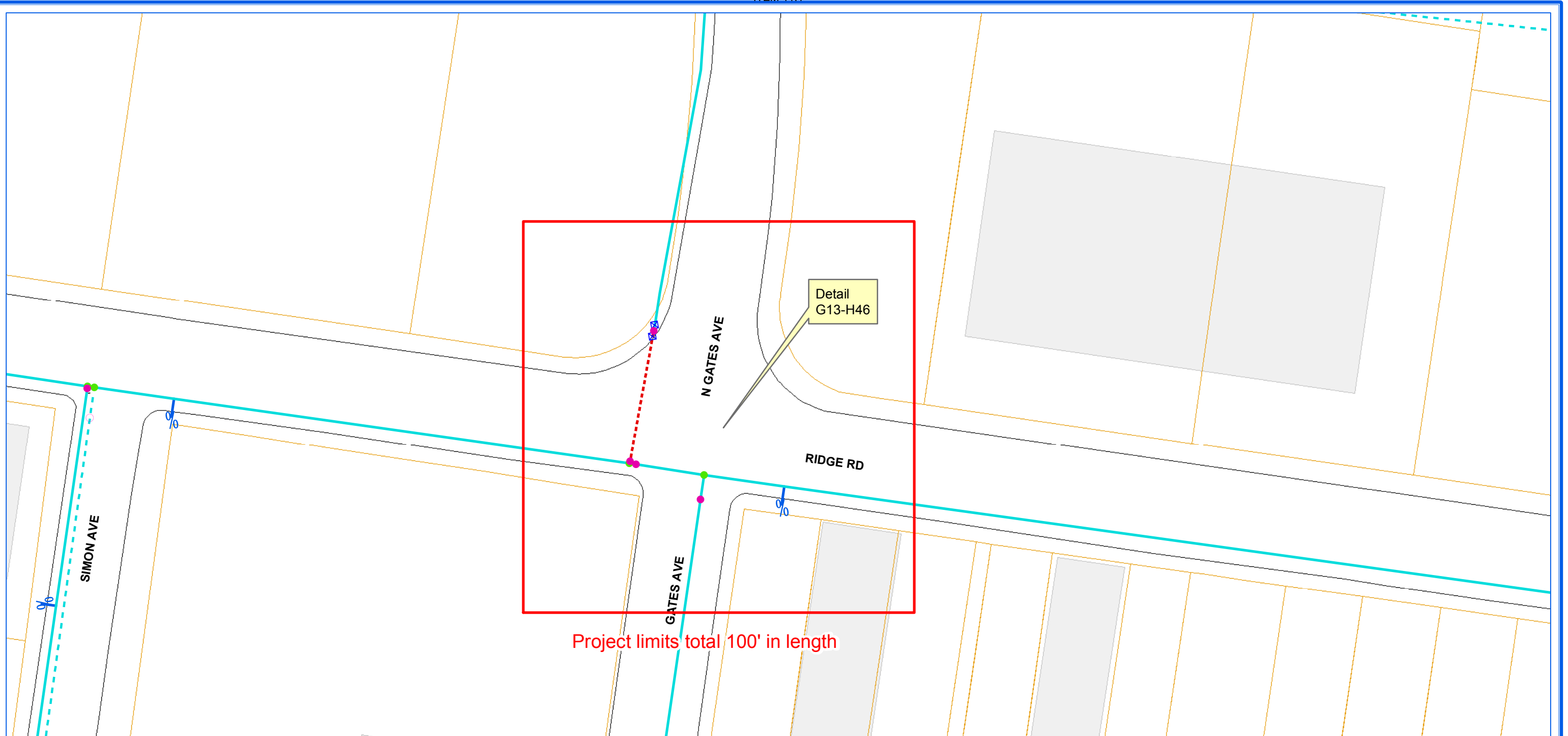
1G TO 3G = 45.3'	4G TO 8B = 27.6'
1G TO 4G = 42.9'	4G TO 9G = 7.4'
1G TO 9G = 35.6'	6G TO 7G = 13.2'
3G TO 4G = 2.7'	6G TO 8B = 25.6'
3G TO 8B = 28.1'	7G TO 8B = 22.6'
3G TO 9G = 9.7'	7G TO 9G = 53.0'
	8B TO 9G = 31.7'

NOTE: DETAIL DRAWN ON CAD SYSTEM.

HWNY-548-0801
 F.B. 159/9

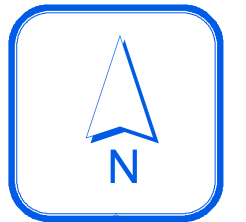
G14-H39
 DETAIL SHT. NO.

MASTER COPY



ERIE COUNTY WATER AUTHORITY
BUFFALO, NY

**ECWA-928-1901 / ECWA P.N. 201900001
WATERLINE REPLACEMENT PROJECT
CONTRACT "F" | 12" WATERMAIN
NORTH GATES AVE.
CROSSING RIDGE RD. INTERSECTION
CITY OF LACKAWANNA, NY**



1 inch = 50 feet



ERIE COUNTY
WATER AUTHORITY
 BUFFALO, NEW YORK

REVISED DR. WKZ

DATE: 5-29-02

FIELD

REVISED DR. ITEM

DATE: 5-29-02

OFFICE

CITY OF LACKAWANNA

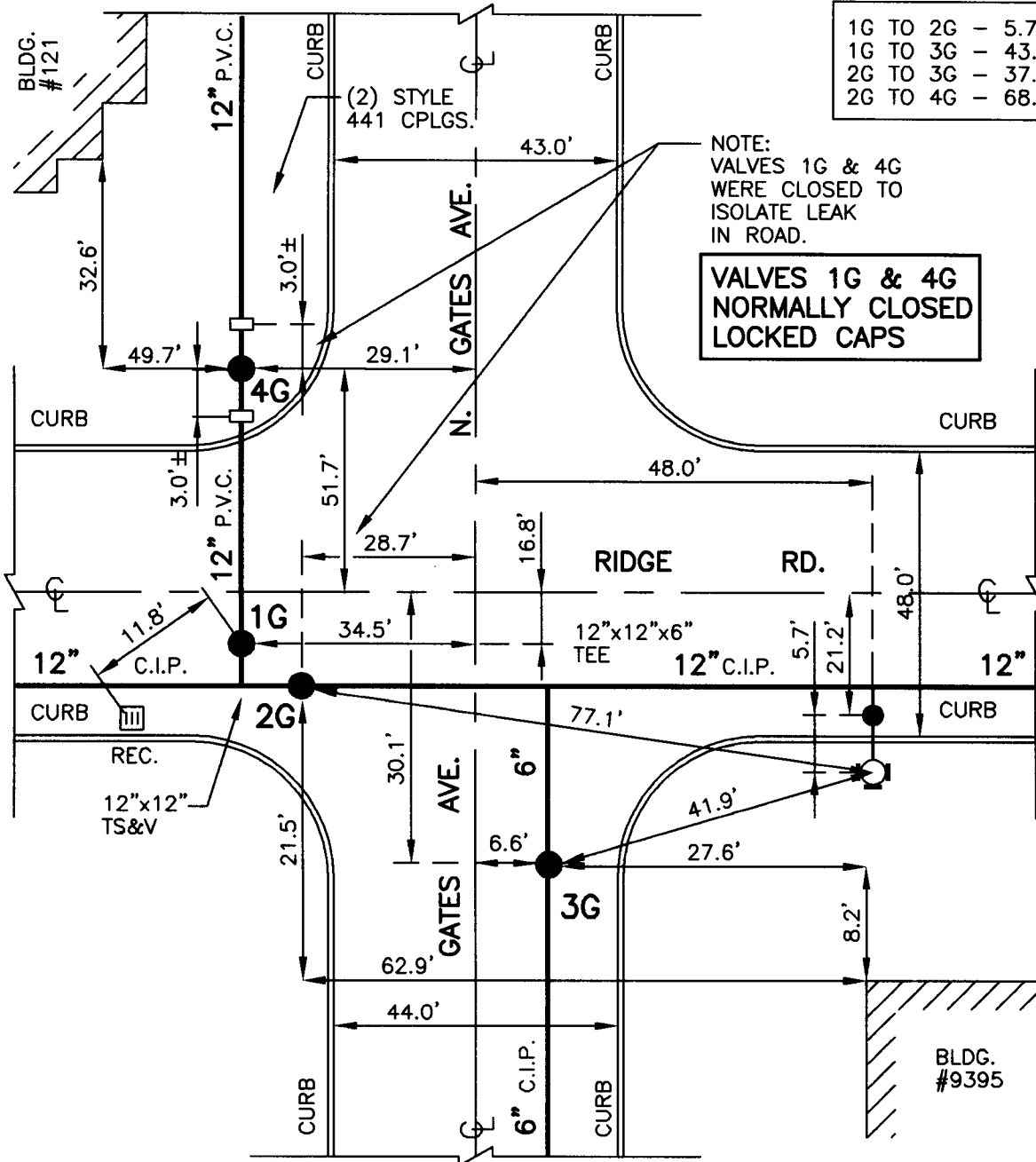
E.C.W.A.

G13-H46

DETAIL SHT. NO.

199400274

CURRENT PROJECT NO.



1G TO 2G	- 5.7'
1G TO 3G	- 43.4'
2G TO 3G	- 37.6'
2G TO 4G	- 68.1'

NOTE:
 VALVES 1G & 4G
 WERE CLOSED TO
 ISOLATE LEAK
 IN ROAD.

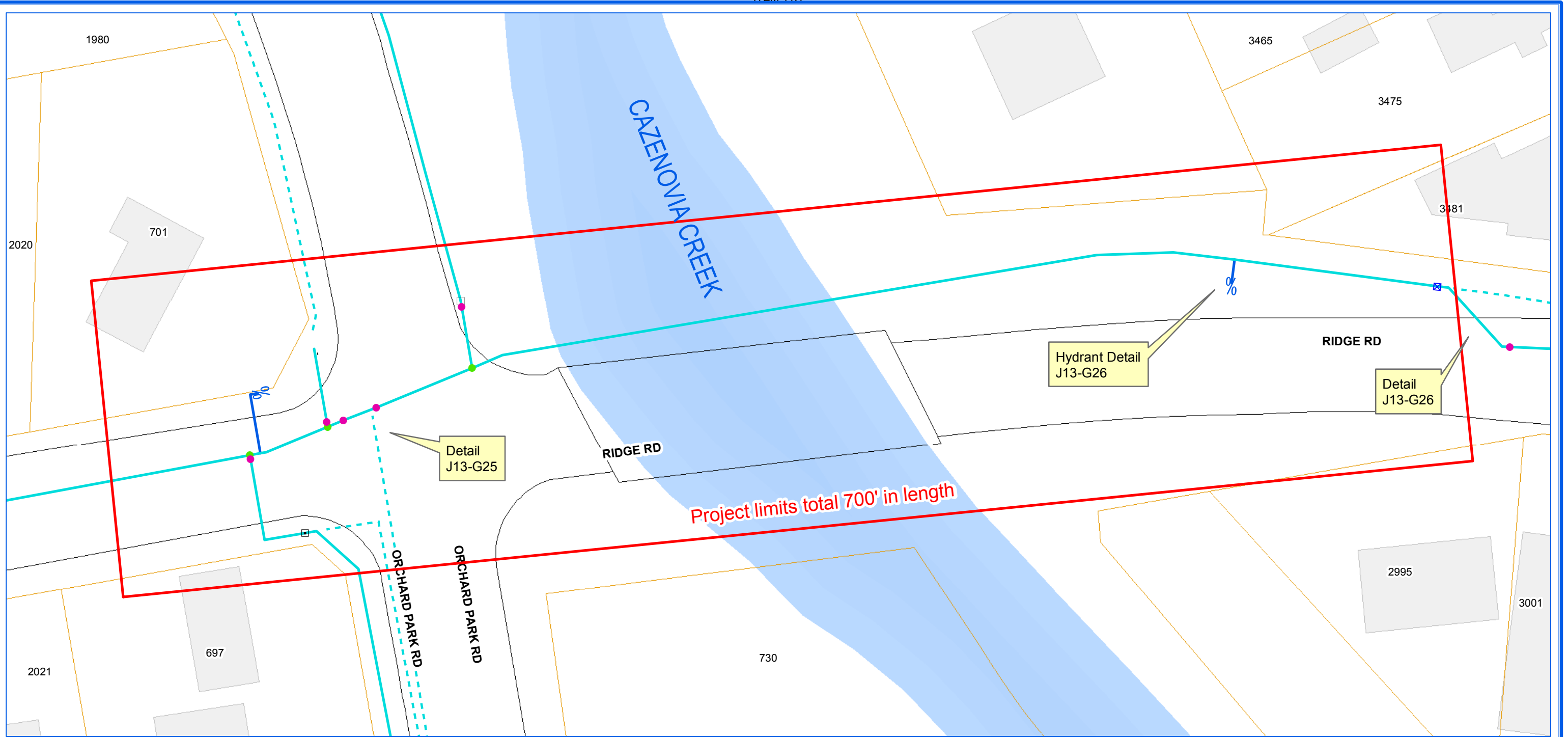
**VALVES 1G & 4G
 NORMALLY CLOSED
 LOCKED CAPS**

NOTE: ± DIMENSIONS TAKEN FROM
 EXCAVATION REPORT. DETAIL
 DRAWN ON CAD. NOT FIELD
 CHECKED.
 DETAIL DRAWN ON
 CAD SYSTEM.

W.O. #9464262
 OCP-19
 OCP-47A
 LACY-659-9402-P
 BCD. 83-03

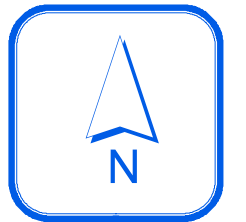
G13-H46
 DETAIL SHT. NO.

MASTER COPY

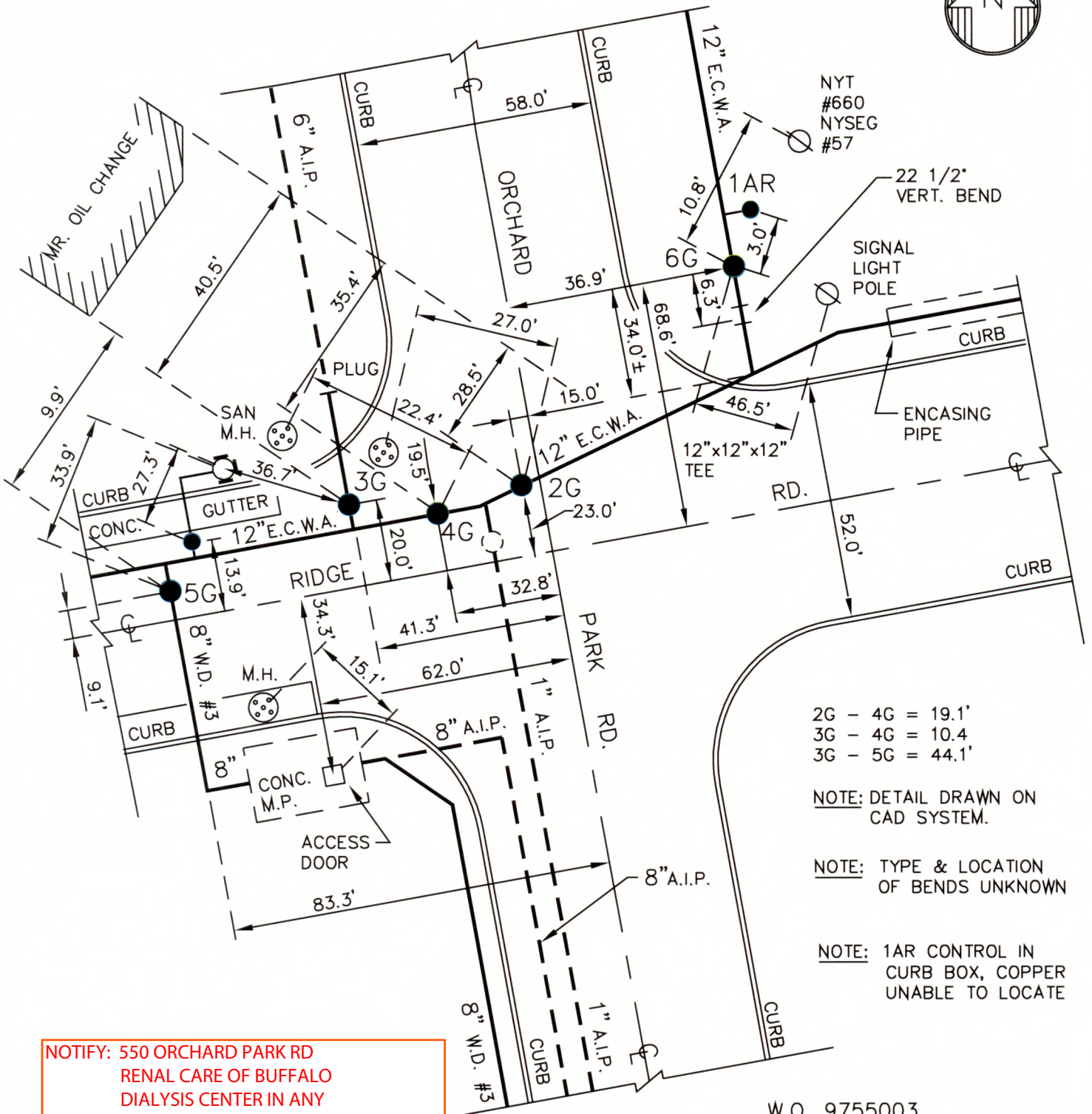


ERIE COUNTY WATER AUTHORITY
BUFFALO, NY

**ECWA-928-1901 / ECWA P.N. 201900001
WATERLINE REPLACEMENT PROJECT
CONTRACT "F" | 12" WATERMAIN
RIDGE RD.
FROM #2020 RIDGE RD. TO #3001 RIDGE RD.
CROSSING CAZENOVIA CREEK
TOWN OF WEST SENECA, NY**



1 inch = 50 feet



2G - 4G = 19.1'
 3G - 4G = 10.4'
 3G - 5G = 44.1'

NOTE: DETAIL DRAWN ON CAD SYSTEM.

NOTE: TYPE & LOCATION OF BENDS UNKNOWN

NOTE: 1AR CONTROL IN CURB BOX, COPPER UNABLE TO LOCATE

NOTIFY: 550 ORCHARD PARK RD
RENAL CARE OF BUFFALO
DIALYSIS CENTER IN ANY
DISRUPTION IN WATER SERVICE.
PHONE: 677-0089
704-577-5711
289-456-1594

W.O. 9755003
 W.O. 9359904
 HWNY-674-8401-PFS-110
 FB. 333/30 & 31
 FB. 210/74
 FB. 69/64
 FB. 52/67

	ERIE COUNTY		DR.	REVISED DR.	FDB	TN. OF W. SENECA E.C.W.A. & W.D. #3	J13-G25 DETAIL SHT. NO. N.T.S.
	WATER AUTHORITY		DATE:	DATE:	06-02-08		
	BUFFALO, NEW YORK		FIELD	OFFICE			

MASTER COPY

Pg. 1
J13-G26

Ridge Rd.
Tn. of W. Seneca
E. C. W. A.
D.K.C. 2.15.08

WSTN-742-0403
F.B. 464/37

ITEM 11



BLDG.
#2884

12" C.I.P.

12"x6" TS&V
W/TAP VALVE
SACRIFICED

45°
VERT
BEND
(DOWN)

KENNEDY
K81D

CONC. GUTTER

GUTTER

RIDGE RD.

CONC. GUTTER

GUTTER

297.0'± TO E
SENECA ST.

NOTE: ± DIMENSIONS ARE
FROM INSPECTOR'S FIELD
BOOK, NOT FIELD CHECKED

Pg. 1A

Cont.

Pg. 19 - Seneca St.
Cont.

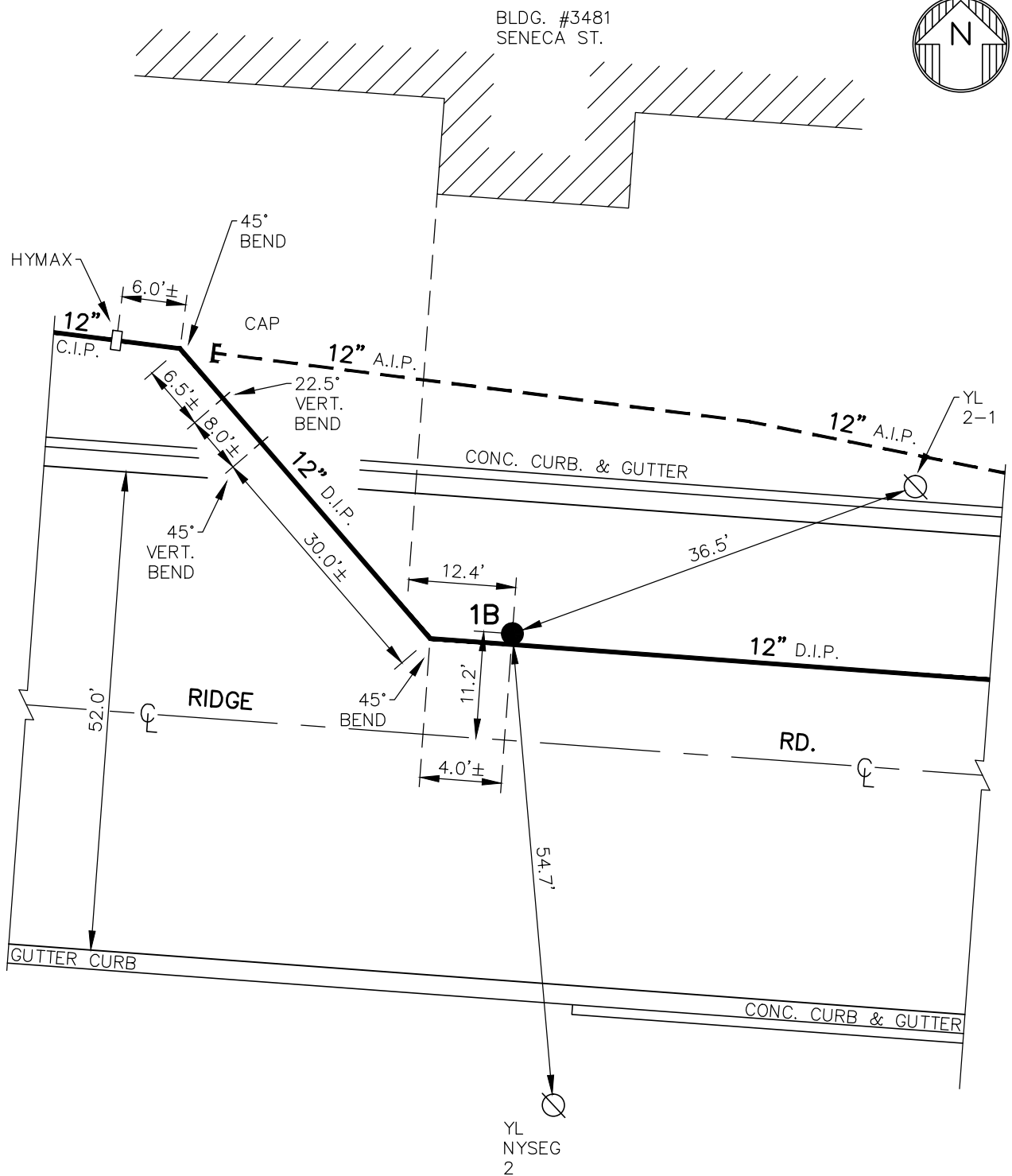


ERIE COUNTY
WATER AUTHORITY
 BUFFALO, NEW YORK

REVISED DR. R.D.C.	REVISED DR. ITEM 11.1
DATE: 8/8/2016	DATE:
FIELD	OFFICE

TOWN OF WEST SENECA
 E.C.W.A.

J13-G26
 DETAIL SHT. NO.
 201400200
 CURRENT PROJECT NO.



NOTE: DETAIL DRAWN ON CAD SYSTEM.
 ± DIMENSIONS FROM AS-BUILTS,
 NOT FIELD CHECKED.
 LOCATION AND TYPE OF BENDS FROM
 AS-BUILTS, NOT FIELD CHECKED.

CONT-CH-007-1401
 PL. 53

J13-G26
 DETAIL SHT. NO.

MASTER COPY