

SURVEYOR'S OFFICE

Hamilton County

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One Hamilton County Square
Noblesville, Indiana 46060-2230

TO: Hamilton County Drainage Board

Date: February 25, 2002

RE: Homeplace Drain, College Place Arm

Attached is a petition filed by the Hamilton County Commissioners on November 26, 2001 for extension of the Homeplace Drain. Included is an aerial photo and drain map showing the approximate location of the proposed extension.

The proposed extension begins at a curb inlet on the west side of College Place Drive, at the southeast corner of Lot 15, Auman's replat survey of lots 8, 9, 10, 11, 12 & 13 in Baby Tracts addition, Clay Township as recorded in the Hamilton County Recorders Office in plat book 2A, page 208 (tract 17-13-01-03-09-027.000 per the tax records of the Hamilton County Auditor) thence running southeasterly 46 feet to a curb inlet on the eastside of College Place Drive, located between lots 2 and 3 of the afore referenced plat, (Lot 2 being tract 17-13-01-02-09-009.000 and Lot 3 being tract 17-13-01-03-09-008.000 per the tax records of the Hamilton County Auditor) thence running southeasterly 162 feet along the north property line of Lot 2, and the south line of Lot 3, thence turning south 70 feet to its intersection with a structure on the Home Place Drain in Bellefontaine Street north of 108th Street. Said structure is Sta. 0 of the main Home Place Drain. The new arm would consist of approximately 278 feet of 10 inch vitrified clay tile and two curb inlet structures.

Another arm to the drain, which should be added at this time, is located across Lot 14 of the plat of Baby Tracts as recorded in the Hamilton County Recorders Office in Deed Book 110 page 819 (tract 17-13-01-03-08-007.000 per the tax records of the Hamilton County Auditor) and across Lot 199 of the first addition to the town of Home Place as recorded in the Hamilton County Recorders Office in Deed Book 103, page 21 (tract 17-13-01-03-08-023.000 per the tax records of the Hamilton County Auditor).

This arm was installed as part of maintenance work order No. 99-182 in December 1999. It consists of 70 feet of 6 inch plastic tile (SDR 35) which begins at a 2x2 structure with a 4342 casting on Lot 14 of Baby tracts and runs thence south westerly across Lot 199 to Sta. 0 of the main Home Place Drain, which is located at the north end of Bellefontaine Street.

The total length of the new drain will be three hundred forty-eight (348) feet which is broken down as follows:

6" SSD – 70 ft
10" Clay Tile – 278 ft

Drainage and utility easements currently exist on parcel 17-13-01-03-09-008.000 (Lot 3) and 17-13-01-03-09-009.000 (Lot 2) of College Place, per Hamilton County Recorders Office records, Book 2A-208, 1-15 and Miscellaneous Book 62 page 508. The current easement is five (5) feet on the south line of Lot 3, five (5) feet on the north line of Lot 2 and ten (10) feet on the east line of both lots. These easements are inadequate for maintenance access and per 1C 36-9-27-33 (e) and will need to be increased from five (5) feet to fifteen (15) feet on the south line of Lot 3 and north line of Lot 2 and increased from ten (10) feet to fifteen (15) feet along the east line of Lot 2. Additional easement will also be required along the west line of Lot 14 of Baby Tracts being parcel 17-13-01-03-08-007.000. This easement shall also be fifteen (15) feet in width.

Additional easement will also be required on Lot 14 and 199. This will be based on the centerline of the tile with a fifteen (15) foot easement measured from each side of the said centerline at right angles to the centerline.


An investigation of the tile from College Place indicates tree roots and debris are obstructing the flow. It is my recommendation to accept both tiles and structures as Arms to the Homeplace Drain. Maintenance of the drain from College Place will consist of root cutting and jetting the existing tile to restore flow. Estimated cost for root cutting and sediment removal is \$900.00. No work is needed on the arm across Lot 14 of Baby Tracts and 199 of Home Place.

I believe no damages will result to landowners as a result of the proposed extension.

At this time the drain is assessed at a rate of \$4.00 per Acre, \$12.00 per lot, \$10.00 per Acre for roads with a \$12.00 minimum. The fund brings in \$4,487.10 per year and the current balance is \$220.47 (as revised for 2002). The above proposal will not increase the current maintenance assessment.

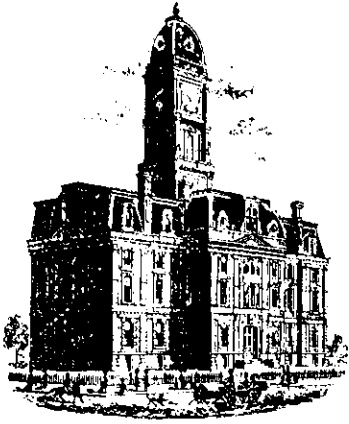
The \$900.00 cost of the proposed maintenance work shall be assessed to the Hamilton County Highway Department as a special assessment.

I recommend the Board set the hearing for April 22, 2002.



Kanton C. Ward
Hamilton County Surveyor

KCW/pll



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To: Hamilton County Drainage Board

May 29, 2003

Re: Homplace Drain: College Place Arm

Attached are as-builts and other information for College Place. An inspection of the College Place Arm drainage facilities for this section has been made and the facilities were found to be complete and acceptable.

During construction, changes there were no significant changes made to the drainage plans submitted with my report for this drain dated February 25, 2002 (See DRB 6 Page 321-2). Therefore, the length of the drain remains at **348 feet**.

The easements were outlined in the above mentioned report and was approved by the Board at its meeting on April 22, 2002 (See DRB 6 Page 321-2).

I recommend the Board approve the drain's construction as complete and acceptable.

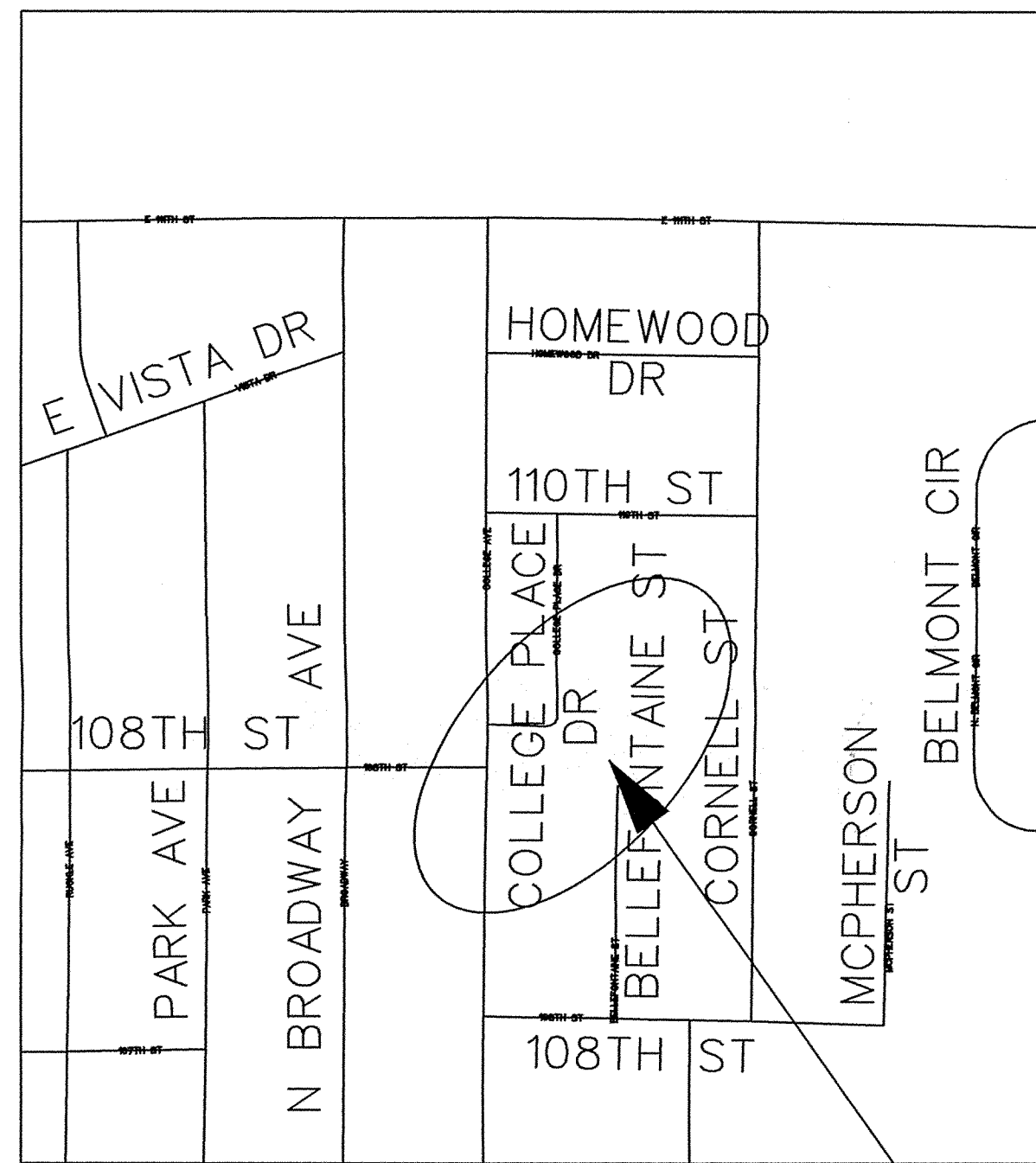
Sincerely,

Kenton C. Ward,
Hamilton County Surveyor

KCW/slm

HAMILTON COUNTY SURVEYOR'S OFFICE

HOMEPLACE



LOCATION MAP

PROJECT AREA



HAMILTON COUNTY SURVEYOR'S OFFICE

Kenton C. Ward
KENTON C. WARD, COUNTY SURVEYOR

HAMILTON DRAINAGE BOARD

SHARON R CLARK, PRESIDENT
STEVEN C. DILLINGER, MEMBER
STEVEN A. HOLT, MEMBER

INDEX	
SHEET NO.	DESCRIPTION
1	TITLE SHEET
2	DETAILS

Project Name:

HOMEPLACE

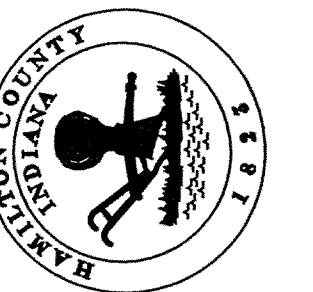
Homeplace Drawn By Jeff Coppock

22-FEB-2002

PLOT DATE:

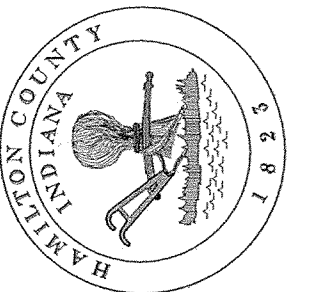
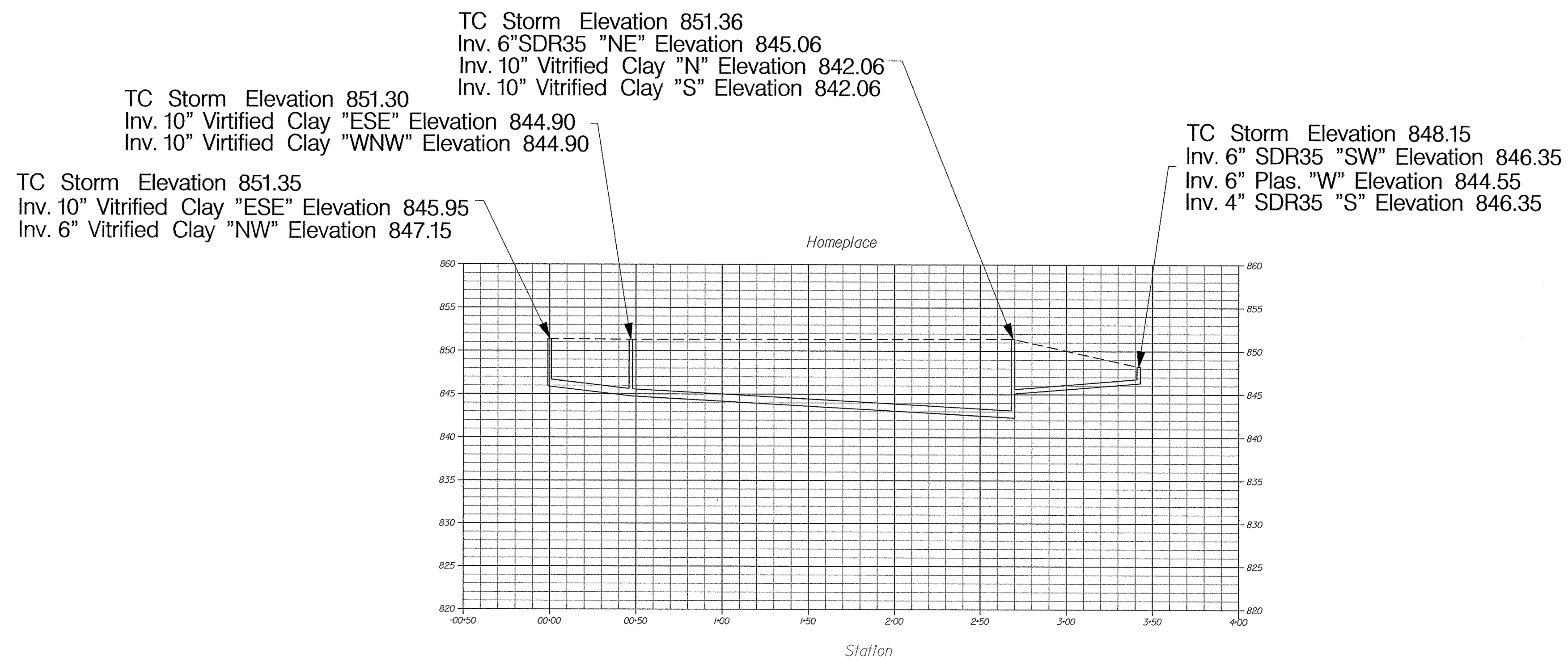
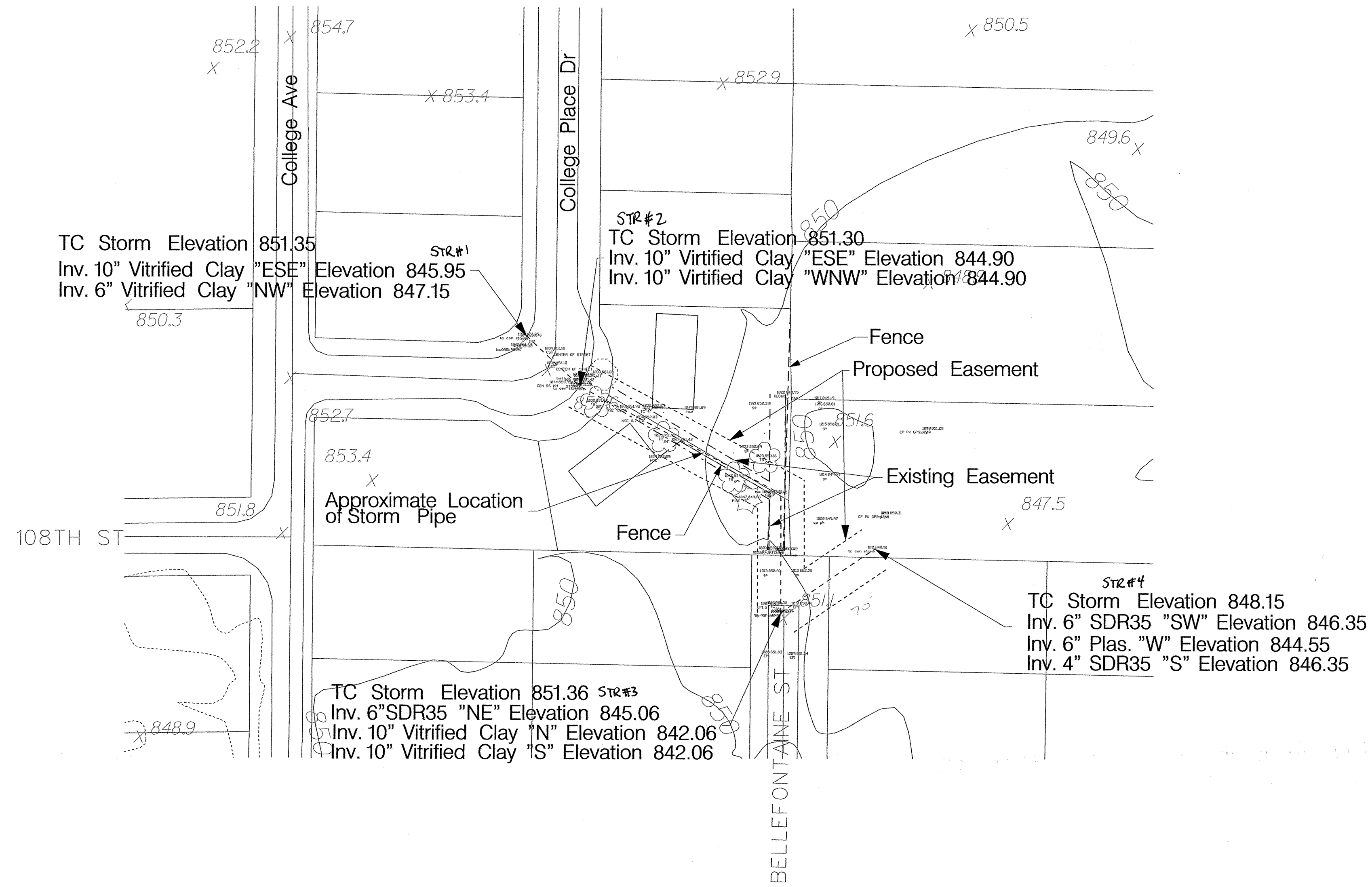
HAMILTON COUNTY, INDIANA

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SHEET NO.

1



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Project Name:

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22-FEB-2002

SHEET NO.

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