| Drain: VILLAGE OF MOUNTC | manel Drain #:57 |
|---------------------------|-------------------------------|
| Improvement/Arm: United | OF-MOUNT CARMER -SECTION 8 |
| Operator: <u>Joh</u> | Date: 6-8-04 |
| Drain Classification: Urb | an/Rural Year Installed: 1993 |

GIS Drain Input Checklist

- Pull Source Documents for Scanning
- Digitize & Attribute Tile Drains
- Digitize & Attribute Storm Drains
- Digitize & Attribute SSD
- Digitize & Attribute Open Ditch
- Stamp Plans
- Sum drain lengths & Validate
- Enter Improvements into Posse
- Enter Drain Age into Posse
- Sum drain length for Watershed in Posse
- Check Database entries for errors

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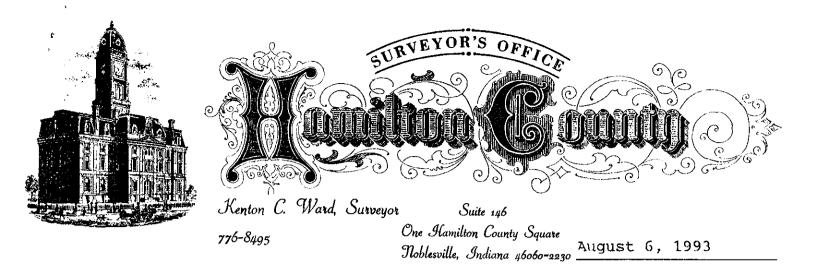
Gasb 34 Footages for Historical Cost Drain Length Log

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| Final Report: | | | | | | |

Drain-Improvement: VILLAGE OF MOUNT CARMEL-VILLAGE OF MOUNT CARMEL-SECTION 8

Comments:

SPLAND AB DISAGREE ON 12" RCP LENGTH.



TO: Hamilton County Drainage Board

RE: Village of Mount Carmel, Section 8

Attached is a petition, non-enforcement request, plans, calculations, quantity summary and assessment roll for the Village of Mount Carmel, Section 8. I have reviewed the submittals and petition and have found each to be in proper form.

I have made a personal inspection of the land described in the petition. Upon doing so, I believe that the drain is practicable; will improve the public health; benefit a public highway and be of public utility; and that the costs, damages and expenses of the proposed drain will probably be less than the benefits accruing to the owners of land likely to be benefited. The drain will consist of the following:

| 6" | SSD | 5790ft | 21" | RCP | 372ft |
|-----|-----|--------|-----|-----|-------|
| 12" | RCP | 682ft | 24" | RCP | 621ft |
| 15" | RCP | 278ft | 30" | RCP | 489ft |
| 18" | RCP | 283ft | | | |

The total length of the drain will be 8515 feet.

The open ditch along the South R/W of 146th Street is an arm of the Overman-Harvey Drain. Therefore, the pipes under Adios Pass (2-36" RCP's) shall be maintained as part of the Overman-Harvey Drain.

The subsurface drains (SSD) to be part of the regulated drain are those located under the curbs and those main lines between lots or in rear yards. Only the main SSD lines which are located within the easement are to be maintained as regulated drain. Laterals for individual lots will not be considered part of the regulated drain. The portion of the SSD which will be regulated other than those under curbs are as follows:

Rear of Lots 211 and 212 Rear of Lots 184 to 191 Rear of Lots 214, 215 and 216 West side of Lot 186

I have reviewed the plans and believe the drain will benefit each lot equally. Therefore, I recommend each lot be assessed equally. I also believe that no damages will result to landowners by the construction of this drain. I recommend a maintenance assessment of \$35.00 per lot, \$5.00 per acre for roadways, with a \$35.00 minimum. With this assessment the total annual assessment for the drain-this section will be $\mathcal{B} //91.50$.

Parcels assessed for this drain will also be assessed for the Overman-Harvey Drain. These parcels are Lots 184 to 213 along with 5.2 acre of streets.

I believe this proposed drain meets the requirements for Urban Drain Classification as set out in IC 36-9-27-67 to 69. Therefore, this drain shall be designated as an Urban Drain.

I recommend that upon approval of the above proposed drain that the Board also approve the attached non-enforcement request. This request is for the reduction of the regulated drain easement to those easement widths as shown on the secondary plat for Village of Mount Carmel, Section 8 as recorded in the office of the Hamilton County Recorder.

I recommend the Board set a hearing for this proposed drain for October 1993.

Kenton Cl

Kenton Cl Ward Hamilton County Drainage Board

COUNTY OF HAMILTON)

TO: HAMILTON COUNTY DRAINAGE BOARD

Z Hamilton County Surveyor, Courthouse, Noblesville, IN 46060

In the matter of Village of Mount Carmel 8 Subdivision, Section Overman-Harvey Drain Petition.

Petitioner is the owner of all lots in the land affected by the proposed new regulated drain. The drainage will affect various lots in <u>Village</u> of Mount <u>Carmel 8</u>, a subdivision in Hamilton County, Indiana. The general route of such drainage shall be in existing easements and along public roads as shown in the plans on file in the Surveyor's Office.

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Petitioner believes that the cost, damages and expenses of the proposed improvement will be less than the benefits which will result to the owners of the land likely to be benefited thereby. Petetioner believes the proposed improvements will:

- (a) improve public health
- (b) benefit a public street
- (c) be of public utility

Petitioner agrees to pay the cost of construction of the drainage system and requests periodic maintenance assessments by the Board thereafter.

The Petitioner also agrees to the following:

- 1. To provide the Drainage Board a Performance Bond for the portion of the drainage system which will be made a regulated drain. The bond will be in the amount of 100% of the Engineers estimate. The bond will be in effect until construction of 100% of the system is completed and so certified by the Engineer.
- 2. The Petitioner shall retain an Engineer throughout the construction phase. At completion of the project the Petitioner's Engineer shall certify that the drainage system which is to be maintained as a regulated drain has been constructed as per construction plans.

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- The Petitioner agrees to request in writing to the County Surveyor any changes from the approved plan and must receive written authorization from the County Surveyor prior to implementation of the change. All changes shall be documented and given to the Surveyor to be placed in the Drain File.
- 4. The Petitioner shall instruct his Engineer to provide a reproducable print on a 24" x 36" mylar of 'the final design of the Drainage System. This shall be submitted to the County Surveyor prior to the release of the Performance Bond.
- 5. The Petitioner shall comply with the Erosion Control Plan as as specified on the construction plans. Failure to comply with the Erosion Control Plan shall be determined by the Board as being an obstruction to the drainage system. The County Surveyor shall immediately install or repair the needed measures at Petitioners cost as per IC 36-9-27-46.

The Petitioner further requests that the Drain be classified as an Urban Drain.

Will

Mr. Ralph L. Wilfong Printed Name

Signed

Printed Name

RECORDED OWNER(S) OF LAND INVOLVED

DATE

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| ATTEST m m Oll | BOARD OF COMMISSIONERS OF THE COUNTY OF HAMILTON |
| HAMILTON COUNTY AUDITOR National | OF THE COUNTY OF HAMILTON |

TELEPHONE (317) 267-7751

INTERNATIONAL DEPARTMENT 101 WEST WASHINGTON STREET INDIANAPOLIS, INDIANA 46255 DATE

STANDBY LETTER OF CREDIT · · · · · ·

tas expired But not released.

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TELEY 244038

Letter of Credit No: 44218

Date: August 5, 1993

BENEFICIARY

FOR ACCOUNT OF

HAMILTON COUNTY BOARD OF COMMISSIONERS One Hamilton County Square Noblesville, In. 46060

RALPH L. WILFONG D/B/A The Village Farms 1350 Greyhound Court Carmel, Indiana 46032

We hereby establish our Irrevocable Letter of Credit in your favor, for the account indicated above, for the sum or sums not exceeding an aggregate amount of USD111,182.00 (One Hundred Eleven Thousand One Hundred Eighty-Two U.S. Dollars).

Funds are available by your draft(s) at sight drawn on National City Bank, Indiana Indianapolis, Indiana.

Drafts are to be accompanied by:

1. The original of this Letter of Credit No.44218.

2. Beneficiary's certificate stating that "Ralph L. Wilfong has failed to complete storm sewers in Village of Mt. Carmel, Section 8."

All drafts drawn under this Letter of Credit are to be endorsed hereon and shall bear the clause: "Drawn under National City Bank, Indiana Indianapolis, Indiana Letter of Credit No. (as indicated above)", and must be drawn and presented at this office on or before August 5, 1994.

We hereby agree with you that all drafts drawn under and in compliance with the terms of this Letter of Credit will be duly honored upon proper presentation.

Except as otherwise expressly stated herein, this credit is subject to the Uniform Customs and Practice for Documentary Credits (1983 Revision), International Chamber of Commerce, Publication No.400.

Very truly yours,

Daisy B. Elliott

Authorized signature)

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(Authorized signature

CERTIFICATE OF COMPLETION AND COMPLIANCE

TO: HAMILTON COUNTY SURVEYOR

RE:

VILLAGE OF MOUNT CARMEL SECTION EIGHT

I hereby certify that:

- 1.) I am a Registered Land Surveyor in the State of Indiana,
- 2.) I am familiar with the plans and specifications for the above referenced subdivision,
- 3.) I have personally observed and supervised the completion of the Drainage Facilities for the above referenced subdivision, and
- 4.) To the best of my knowledge, information and belief, the Drainage Facilities within the subdivision has been installed and completed in conformity with all plans and specifications.

Kuche Signature:

Type or Printed Name: Allan H. WEihe Business Address: 10505 N. College Avenue

Indianapolis, Indiana 46280 Telephone: 846-6611

SEAL REAL AN Y WE HAN Y WE HAN

INDIANA REGISTRATION NUMBER

Date: December 9, 1996

#8827



Re: Village of Mount Carmel - Sec. 8

Attached are as-builts, certificate of completion & compliance, and other information for Village of Mount Carmel Sec. 8. An inspection of the drainage facilities for this section has been made and the facilities were found to be complete and acceptable.

During construction, changes were made to the drain which will alter the plans submitted with my report for this drain dated August 6, 1993. The changes are as follows: Structure 18-16 12" RCP was lengthened from 64' feet to 74' feet. Structure 16-14 12" RCP was shortened from 133' feet to 112' feet. Structure 14 was connected to an existing curb inlet and manhole in Village of Mount Carmel Sec. 7. This resulted in an additional 244' feet of 15" RCP. There was 6" SSD installed across the rear of lots 203, 204, 193 and 197. This brought the 6" SSD total to 6,255' feet.

The length of the drain due to the changes described above is now 9,217 feet.

The non-enforcement was approved by the Board at its meeting on October 25, 1993 and recorded under instrument #9353446.

The bond or letter of credit from National City Bank, number 44218, dated August 5, 1993, in the amount of \$111,182.00, has expired.

I recommend the Board approve the drains construction as complete and acceptable.

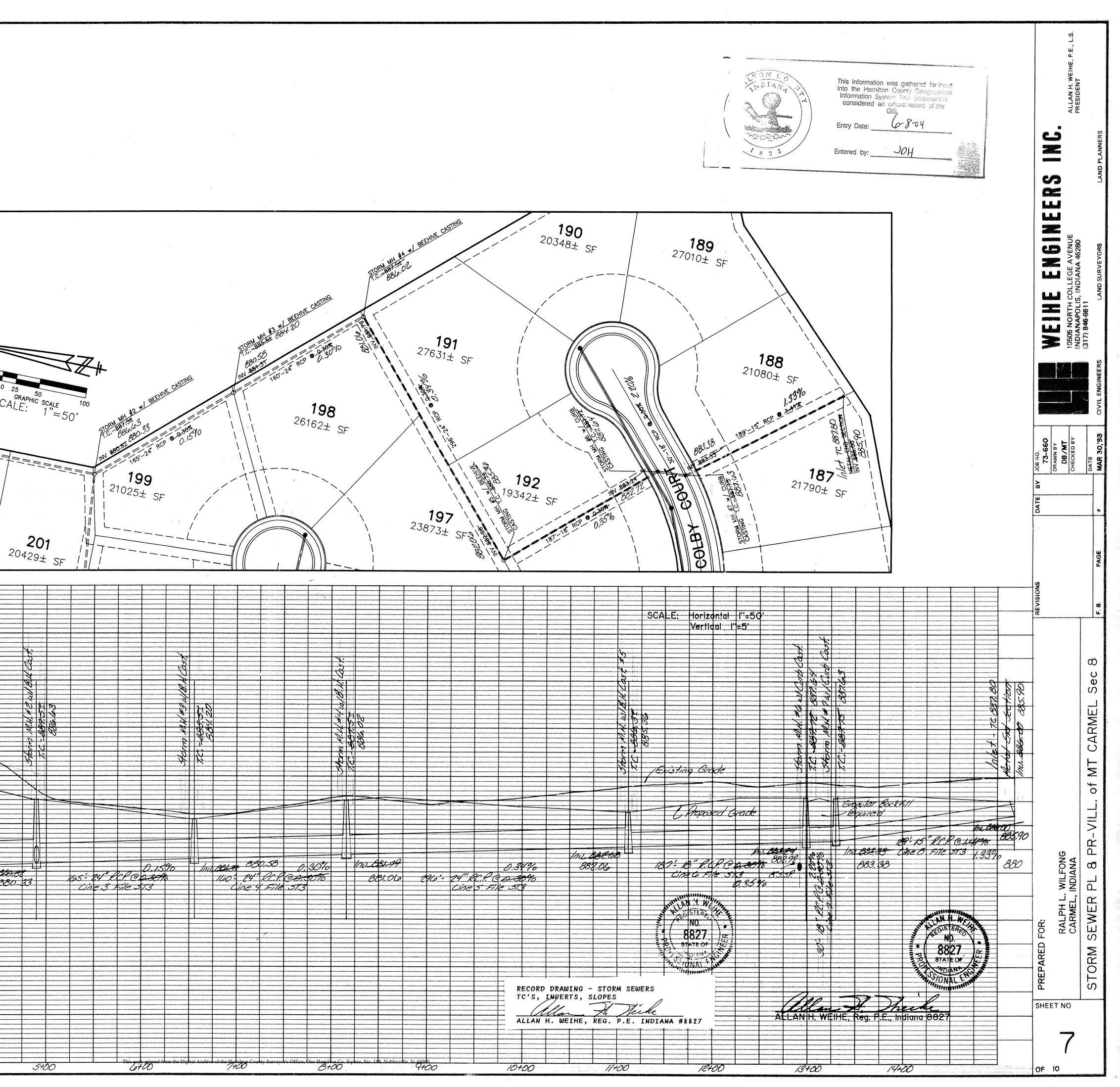
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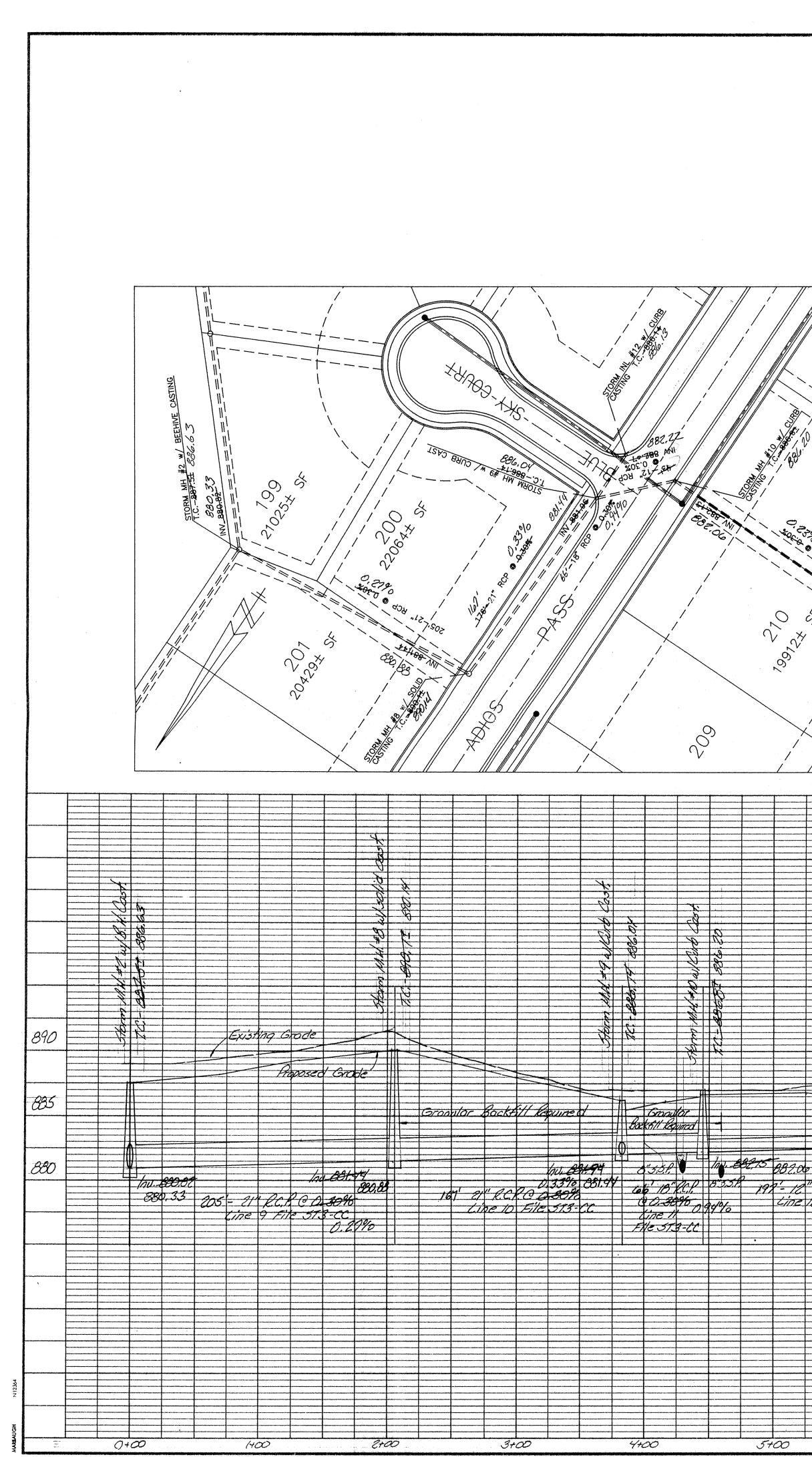
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Kenton C. Ward, Hamilton County Surveyor

KCW/slm

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3 6 ALLAN H. PRESIDEN **C**.) \mathcal{O} L LLJ æ 69 282 لللل لسلسا This information was gathered for input into the Hamilton County Geographical Information System. This document is considered an official record of the Entry Date: Entered by: JOH SCALE: Horizontal 1"=50 Vertical "=5" 666 Cart 11 Ω 200 S 665:3 <u>, r</u> Ō 10 w/c S CARMEL 14 19 Nº S A.K. Report Code 890 MT +`}+`` maninter **↓** ↓ ↓ ↓ Existing Grace Propried Grade Gronular F of 8 PR-VILL. 885 Bock Fill Required - 831.32 . WILFONG , INDIANA PL 8 PI _____ 880 100 64 12" PCP 100 64 12" PCP 100 64 12" PCP 100 64 12" PCP 100 00 12 12" PCP 100 00 12 12" PCP 100 00 10 10 10 100 00 100 00 10 10.080.77 881.82 2 0,75% 03,5% 188- 2" EC.F. C 0,75% Line 3 File 37,3-00 CARMEL, II SEWER F -----2005 - 20 2000 - 2005 - 2005 - 2005 - * 8827 3 STATE OF Lauret B STATE OF ST Ω STORM ALLAN H. WEIHE, Reg. P.E., Indiana 8827 \$ h SHEET NO 8 0+00 3100 0+00 4100 OF IO



10505 NORTH COLLEGE AVENUE INDIANAPOLIS, INDIANA 46280 TELEPHONE: (317) 846-6611

