

Drain: Long Branch Drain

Improvement-Arm: The Sanctuary at 116th Street Section 3 Arm

Date Approved: January 28, 2008

Drain Input Checklist

- Create Regulated Drain Record in Posse _____
 - Drain Type
 - Outlet (Tab)
 - Outlet Attached
 - Location
 - Twp
 - Certification
 - Drain Number

- Enter Improvement Arm in Posse January 29, 2008
(Construction Amount = Storm Drains, Erosion Control, Sub-surface drain & Earthwork)

- Scan Documents _____
 - Surveyor's Report
 - Engineer's Estimate
 - Bonds
 - Findings and Order
 - Petition

- Create Posse Inspection Job _____

- Enter into Watershed Summary Spreadsheet _____

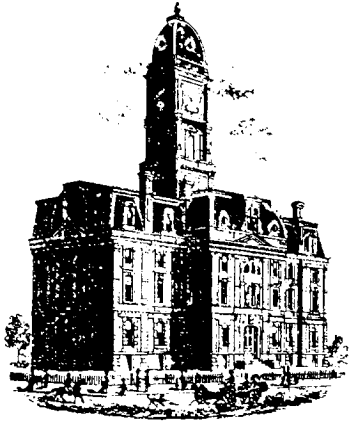
- Check for Vacation of Drain & Map Changes _____

- Check Drainage Easement Classification _____

- Sum drain length & Validate in GIS _____

- Enter New Watershed Length into Posse _____

- Create Boundary of Improvement in GIS _____



SURVEYOR'S OFFICE

Hamilton County

Kenton C. Ward, CFM
Surveyor of Hamilton County
 Phone (317) 776-8495
 Fax (317) 776-9628

Suite 188
One Hamilton County Square
Noblesville, Indiana 46060-2230

November 30, 2007

TO: Hamilton County Drainage Board

RE: Long Branch Drain, The Sanctuary at 116th Street Section 3 Arm.

Attached is a petition filed by Platinum Properties, LLC along with a non-enforcement request, plans, calculations, quantity summary and assessment roll for The Sanctuary at 116th Street Section 3 Arm, Long Branch Drain to be located in Clay Township. 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	6,292 ft.	18" RCP	166 ft.	Open Channel	533 ft.
12" RCP	1,055 ft.	21" RCP	109 ft.		
15" RCP	707 ft.	24" RCP	395 ft.		

The total length of the drain will be 9,257 feet.

The open channel listed above is in two (2) segments. The first segment is 243 feet between Structure 3729 and Structure 3730. The second segment is approximately 290 feet in length and runs from Structure 3734 to the main Long Branch Drain at the southeast corner of Common Area Block "L" of The Sanctuary at 116th Street, Section 2B plat.

The retention pond (existing lake) located in Common Area Block "P" is to be considered part of the regulated drain. Pond maintenance shall include the inlet, outlet, sediment removal and erosion control along the banks as part of the regulated drain. The maintenance of the pond (existing lake) such as mowing and aquatic vegetation control will be the responsibility of the Homeowners Association. The Board will also retain jurisdiction for ensuring the storage volume for which the pond (existing lake) was designed will be retained, thereby, allowing no fill or easement encroachments.

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 and/or right of ways, 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:

176 feet along the common property line of lot 108/106 and connecting to Structure 3726.

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 \$10.00 per acre for common areas and platted lots, \$10.00 per acre for roadways, with a \$65.00 minimum. With this assessment the total annual assessment for this drain/this section will be \$2,146.60.

The petitioner has submitted surety for the proposed drain at this time. The sureties which are in the form of a Performance Bond are as follows:

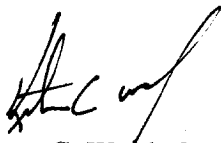
Agent: Bond Safeguard Insurance Company
Date: September 4, 2007
Number: 5029324
For: Storm Sewers
Amount: \$176,444.40

Agent: Bond Safeguard Insurance Company
Date: September 4, 2007
Number: 5029332
For: Sub Surface Drains
Amount: \$39,985.20

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. The request is for the reduction of the regulated drain easement to those easement widths as shown on the secondary plat for The Sanctuary at 116th Street Section 3 as recorded in the office of the Hamilton County Recorder.

I recommend the Board set a hearing for this proposed drain for January 28, 2008.



Kenton C. Ward, CFM
Hamilton County Surveyor

KCW/pll

STATE OF INDIANA)
)
COUNTY OF HAMILTON)

TO: HAMILTON COUNTY DRAINAGE BOARD
% Hamilton County Surveyor
One Hamilton County Square, Suite 188
Noblesville, IN. 46060-2230

In the matter of The Sanctuary at 116th Street Subdivision, Section
 Three 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 The Sanctuary at 116th Street , 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.

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. Petitioner believes the proposed improvements will:

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

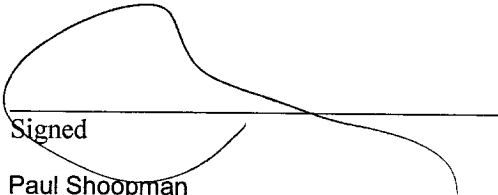
Petitioner agrees to pay the cost of construction of the drainage system and requests periodic maintenance assessments by the Board thereafter.

The Petitioner also agrees to the following:

1. To provide the Drainage Board a Performance Bond or Non-Revocable Letter of Credit for the portion of the drainage system which will be made a regulated drain. The bond will be in the amount of 120% of the Engineer's 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.
3. 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 reproducible 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 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 as per IC 36-9-27-69(d).

RECORDED OWNER(S) OF LAND INVOLVED



Signed
Paul Shoopman

Printed Name
7-24-06

Date

Signed

Printed Name

Date

Signed

Printed Name

Date

Signed

Printed Name

Date

STATE OF INDIANA)
)
COUNTY OF HAMILTON)

TO: HAMILTON COUNTY DRAINAGE BOARD
% Hamilton County Surveyor
One Hamilton County Square, Suite 188
Noblesville, IN. 46060-2230

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- (c) be of public utility


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The Petitioner also agrees to the following:

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The Petitioner further requests that the Drain be classified as an Urban Drain as per IC 36-9-27-69(d).

RECORDED OWNER(S) OF LAND INVOLVED


Signed _____

Steve Broermann
Printed Name _____

9-18-07
Date _____

Signed

Printed Name

Date

Signed

Printed Name

Date

Signed

Printed Name

Date

Sanctuary at 116th Street Breakdown by Section

Line Item	Section 1	Section 2A	Section 3	Section 4A	Total
Sanitary Sewers	\$169,425	\$17,727	\$184,841	\$26,336	\$398,330
Sanitary Laterals	\$45,869	\$17,954	\$27,960	\$30,000	\$121,782
Storm Sewers	\$177,322	\$4,178	\$147,037	\$70,927	\$399,464
Sub-surface Drains	\$42,011	\$5,145	\$33,321	\$10,957	\$91,435
Water Mains	\$148,237	\$19,194	\$77,641	\$38,991	\$284,063
Water Laterals	\$30,716	\$2,548	\$18,614	\$8,802	\$60,681
Preliminary Erosion Control	\$3,803	\$0	\$4,077	\$0	\$7,880
Lake Liner	\$1,854	\$0	\$5,098	\$0	\$6,952
Strip Topsoil	\$12,684	\$778	\$10,250	\$9,114	\$32,826
Mass Earthwork	\$70,879	\$8,553	\$52,531	\$39,743	\$171,706
Finish Grading	\$62,411	\$5,871	\$36,341	\$14,625	\$119,247
Total	\$765,210	\$81,949	\$597,710	\$249,496	\$1,694,366

8/28/2007

I:\AWARDED JOBS\2007 JOBS\0734 - Sanctuary At 116th Street\Sanctuary Bid Breakdown

5:16 PM

STORM SEWERS - UNIT COSTS			
Sanctuary 1,2A,3,4A			
Depth	Quantity *	Unit Cost	Total Cost
12" Pipe (LF)	1950	\$16.25	\$31,688
12" End Sect. (EA)	3	\$800.00	\$2,400
12" Trash G. (EA)		\$0.00	\$0
15" Pipe (LF)	1628	\$18.00	\$29,304
15" End Sect. (EA)	6	\$850.00	\$5,100
15" Trash G. (EA)		\$0.00	\$0
18" Pipe (LF)	635	\$20.00	\$12,700
18" End Sect. (EA)	3	\$900.00	\$2,700
18" Trash G. (EA)		\$0.00	\$0
21" Pipe (LF)	446	\$22.50	\$10,035
21" End Sect. (EA)	2	\$950.00	\$1,900
21" Trash G. (EA)		\$0.00	\$0
24" Pipe (LF)	1213	\$27.00	\$32,751
24" End Sect. (EA)	2	\$1,050.00	\$2,100
24" Trash G. (EA)		\$0.00	\$0
27" Pipe (LF)	0	\$0.00	\$0
27" End Sect. (EA)	0	\$0.00	\$0
27" Trash G. (EA)		\$0.00	\$0
30" Pipe (LF)	526	\$38.00	\$19,988
30" End Sect. (EA)	1	\$1,200.00	\$1,200
30" Trash G. (EA)		\$0.00	\$0
33" Pipe (LF)	0	\$0.00	\$0
33" End Sect. (EA)	0	\$0.00	\$0
33" Trash G. (EA)		\$0.00	\$0
36" Pipe (LF)	664	\$45.00	\$29,880
36" End Sect. (EA)	1	\$1,600.00	\$1,600
36" Trash G. (EA)		\$0.00	\$0
42" Pipe (LF)	227	\$50.00	\$11,350
42" End Sect. (EA)	1	\$1,894.00	\$1,894
42" Trash G. (EA)		\$0.00	\$0
48" Pipe (LF)	0	\$0.00	\$0
48" End Sect. (EA)	0	\$0.00	\$0
48" Trash G. (EA)		\$0.00	\$0
Inlets (EA)	25	\$1,450.00	\$36,250
Std. Manhole (EA)	33	\$1,629.00	\$53,757
Large Manhole (EA)	18	\$2,400.00	\$43,200
Double Inlet Manhole (EA)	0	\$0.00	\$0
Connect to Existing Structure	0	\$0.00	\$0
Sand Backfill & Bedding	4125	\$8.50	\$35,063
Open Road Cut	2	\$15,000.00	\$30,000
# 8 Stone (TN)	136	\$15.00	\$2,040
Rip Rap (TN)	95	\$27.00	\$2,565
TOTAL		>	\$399,464

Valenti Held Contractor/Developer, Inc.

SUBSURFACE DRAINS - UNIT COSTS			
Sanctuary 1,2A,3,4A			
	Quantity *	Unit Cost	Total Cost
4" SSD	LF		
Under Curb	0	\$0.00	\$0
6" SW SSD	LF		
Under Curb	0	\$0.00	\$0
6" SW SSD	LF		
Rear Yard Swale	0	\$0.00	\$0
6" HW SSD	LF		
Under Curb	16384	\$5.20	\$85,197
6" HW SSD	LF		
Alleys	381	\$5.75	\$2,191
Custom	LF		
Subsurface Drain	0	\$0.00	\$0
Riser	EA		
Assembly	0	\$0.00	\$0
	EA		
Lot Laterals	96	\$42.16	\$4,047
TOTAL			> \$91,435

Valenti Held Contractor/Developer, Inc.

WATER MAINS - UNIT COSTS			
Sanctuary 1,2A,3,4A			
Depth	Quantity *	Unit Cost	Total Cost
3" Main (LF)	0	\$0.00	\$0
3" Gate Valve(EA)		\$0.00	\$0
3" Blow-Off(EA)		\$0.00	\$0
6" Main (LF)	2127	\$19.00	\$40,413
6" Gate Valve(EA)	17	\$975.00	\$16,575
6" Blow-Off(EA)		\$0.00	\$0
8" Main (LF)	6003	\$23.50	\$141,071
8" Gate Valve(EA)	10	\$1,125.00	\$11,250
8" Blow-Off(EA)		\$0.00	\$0
10" Main (LF)	0	\$0.00	\$0
10" Gate Valve(EA)	0	\$0.00	\$0
10" Blow-Off(EA)		\$0.00	\$0
12" Main (LF)	0	\$0.00	\$0
12" Gate Valve(EA)	0	\$0.00	\$0
12" Blow-Off(EA)		\$0.00	\$0
16" Main (LF)	0	\$0.00	\$0
16" Gate Valve(EA)	0	\$0.00	\$0
16" Blow-Off(EA)		\$0.00	\$0
20" Main (LF)		\$0.00	\$0
20" Gate Valve(EA)		\$0.00	\$0
20" Blow-Off(EA)		\$0.00	\$0
Fire Hydrants (EA)	14	\$2,200.00	\$30,800
Hydrant Lateral	0	\$0.00	\$0
FH Aux Valves (EA)		\$0.00	\$0
Connect to Existing Stub	0	\$0.00	\$0
Tap Existing Main	2	\$4,577.00	\$9,154
Air Release Valves (EA)	0	\$0.00	\$0
Sand Backfill (TN)	3990	\$8.50	\$33,915
Stone Backfill (TN)	59	\$15.00	\$885
??" DIRECTIONAL BORE	0		\$0
De-Chlorination	8130	\$0.00	\$0
Other			\$0
TOTAL			> \$284,063

Valenti Held Contractor/Developer, Inc.



HCDB-2007-00053

SUBDIVISION BOND

Bond No.: 5029331

Principal Amount: \$6,750.00

KNOW ALL MEN BY THESE PRESENTS, that we Platinum Properties, 9757 Westpoint Dr., Suite 600, Indianapolis, IN 46256 as Principal, and Bond Safeguard Insurance Company, 1919 S. Highland Ave., Bldg. A - Suite 300, Lombard, IL 60148 an Illinois Corporation, as Surety, are held and firmly bound unto Hamilton County Board of Commissioners, One Hamilton County Square, Noblesville, IN 46060, as Obligee, in the penal sum of Six Thousand Seven Hundred Fifty and No/100 (Dollars) (\$6,750.00), lawful money of the United States of America, for the payment of which well and truly to be made, we bind ourselves, our heirs, executors, administrators, successors and assigns, jointly and severally, firmly by these presents.

WHEREAS, Platinum Properties has agreed to construct in Sanctuary at 116th Street, Section 3, in Hamilton County, IN the following improvements:

Monumentation

NOW, THEREFORE, THE CONDITION OF THIS OBLIGATION IS SUCH, that if the said Principal shall construct, or have constructed, the improvements herein described, and shall save the Obligee harmless from any loss, cost or damage by reason of its failure to complete said work, then this obligation shall be null and void, otherwise to remain in full force and effect, and the Surety, upon receipt of a resolution of the Obligee indicating that the improvements have not been installed or completed, will complete the improvements or pay to the Obligee such amount up to the Principal amount of this bond which will allow the Obligee to complete the improvements.

Upon approval by the Obligee, this instrument may be proportionately reduced as the public improvements are completed.

Signed, sealed and dated, this 4th day of September, 2007

Platinum Properties
Principal

Bond Safeguard Insurance Company
Surety

By: Steven R. [Signature]

By: Heather A. Beck [Signature]
Heather A. Beck, Attorney-in-Fact



POWER OF ATTORNEY
Bond Safeguard INSURANCE COMPANY

AO 52928

KNOW ALL MEN BY THESE PRESENTS, that **BOND SAFEGUARD INSURANCE COMPANY**, an Illinois Corporation with its principal office in Lombard, Illinois, does hereby constitute and appoint: James I. Moore, Irene Diaz, Bonnie Kruse, Stephen T. Kazmer, Dawn L. Morgan, Peggy Faust, Kelly A. Jacobs, Elaine Marcus, Jennifer J. McComb, Melissa Schmidt, Joel E. Speckman, Heather A. Beck, Tariese M. Pisciotto ***** its true and lawful Attorney(s)-In-Fact to make, execute, seal and deliver for, and on its behalf as surely, any and all bonds, undertakings or other writings obligatory in nature of a bond.

This authority is made under and by the authority of a resolution which was passed by the Board of Directors of **BOND SAFEGUARD INSURANCE COMPANY** on the 7th day of November, 2001 as follows:

Resolved, that the President of the Company is hereby authorized to appoint and empower any representative of the Company or other person or persons as Attorney-In-Fact to execute on behalf of the Company any bonds, undertakings, policies, contracts of indemnity or other writings obligatory in nature of a bond not to exceed \$1,000,000.00, One Million Dollars, which the Company might execute through its duly elected officers, and affix the seal of the Company thereto. Any said execution of such documents by an Attorney-In-Fact shall be as binding upon the Company as if they had been duly executed and acknowledged by the regularly elected officers of the Company. Any Attorney-In-Fact, so appointed, may be removed for good cause and the authority so granted may be revoked as specified in the Power of Attorney.

Resolved, that the signature of the President and the seal of the Company may be affixed by facsimile on any power of attorney granted, and the signature of the Vice President, and the seal of the Company may be affixed by facsimile to any certificate of any such power and any such power or certificate bearing such facsimile signature and seal shall be valid and binding on the Company. Any such power so executed and sealed and certificate so executed and sealed shall, with respect to any bond or undertaking to which it is attached, continue to be valid and binding on the Company.

IN WITNESS THEREOF, **BOND SAFEGUARD INSURANCE COMPANY** has caused this instrument to be signed by its President, and its Corporate seal to be affixed this 7th day of November, 2001.



BOND SAFEGUARD INSURANCE COMPANY

BY *David E. Campbell*
David E. Campbell
President

ACKNOWLEDGEMENT

On this 7th day of November, 2001, before me, personally came David E. Campbell to me known, who being duly sworn, did depose and say that he is the President of **BOND SAFEGUARD INSURANCE COMPANY**, the corporation described in and which executed the above instrument; that he executed said instrument on behalf of the corporation by authority of his office under the By-laws of said corporation.

"OFFICIAL SEAL"
MAUREEN K. AYE
Notary Public, State of Illinois
My Commission Expires 09/21/09

Maureen K. Aye
Maureen K. Aye
Notary Public

CERTIFICATE

I, the undersigned, Secretary of **BOND SAFEGUARD INSURANCE COMPANY**, An Illinois Insurance Company, DO HEREBY CERTIFY that the original Power of Attorney of which the foregoing is a true and correct copy, is in full force and effect and has not been revoked and the resolutions as set forth are now in force.

Signed and Sealed at Lombard, Illinois this 4th Day of September, 2007



Donald D. Buchanan
Donald D. Buchanan
Secretary

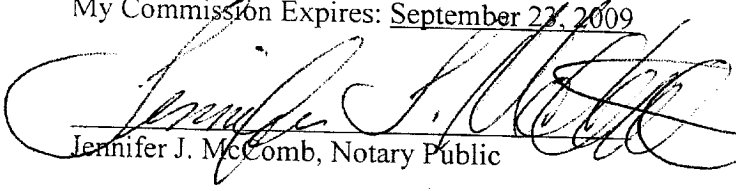


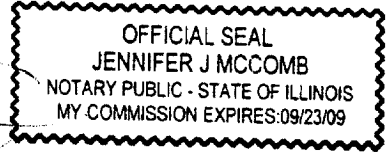
State of: ILLINOIS
County of: DuPage

On September 4, 2007, before me, Jennifer J. McComb, a Notary Public in and for said County and State, residing therein, duly commissioned and sworn, personally appeared Heather A. Beck, known to me to be Attorney-in-Fact for Bond Safeguard Insurance Company the corporation described in and that executed the within and foregoing instrument, and known to me to be the person who executed the said instrument on behalf of the said corporation, and he duly acknowledged to me that such corporation executed the same.

IN WITNESS WHEREOF, I have hereunto set my hand and affixed my official seal, the day and year stated in this certificate above.

My Commission Expires: September 23, 2009


Jennifer J. McComb, Notary Public





HCDB-2007-00054

SUBDIVISION BOND

Bond No.: 5029332

Principal Amount: \$39,985.20

KNOW ALL MEN BY THESE PRESENTS, that we Platinum Properties, 9757 Westpoint Dr., Suite 600, Indianapolis, IN 46256 as Principal, and Bond Safeguard Insurance Company, 1919 S. Highland Ave., Bldg. A - Suite 300, Lombard, IL 60148 an Illinois Corporation, as Surety, are held and firmly bound unto Hamilton County Board of Commissioners, One Hamilton County Square, Noblesville, IN 46060, as Obligee, in the penal sum of Thirty Nine Thousand Nine Hundred Eighty Five and 20/100 (Dollars) (\$39,985.20), lawful money of the United States of America, for the payment of which well and truly to be made, we bind ourselves, our heirs, executors, administrators, successors and assigns, jointly and severally, firmly by these presents.

WHEREAS, Platinum Properties has agreed to construct in Sanctuary at 116th Street, Section 3, in Hamilton County, IN the following improvements:

Sub Surface Drains

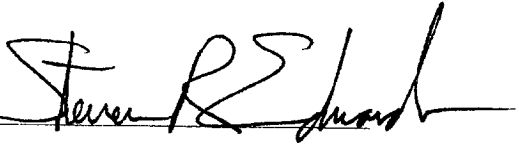
NOW, THEREFORE, THE CONDITION OF THIS OBLIGATION IS SUCH, that if the said Principal shall construct, or have constructed, the improvements herein described, and shall save the Obligee harmless from any loss, cost or damage by reason of its failure to complete said work, then this obligation shall be null and void, otherwise to remain in full force and effect, and the Surety, upon receipt of a resolution of the Obligee indicating that the improvements have not been installed or completed, will complete the improvements or pay to the Obligee such amount up to the Principal amount of this bond which will allow the Obligee to complete the improvements.

Upon approval by the Obligee, this instrument may be proportionately reduced as the public improvements are completed.

Signed, sealed and dated, this 4th day of September, 2007

Platinum Properties
Principal

Bond Safeguard Insurance Company
Surety

By: 

By: 
Heather A. Beck, Attorney-in-Fact



POWER OF ATTORNEY
Bond Safeguard INSURANCE COMPANY

AO 52929

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Peggy Faust, Kelly A. Jacobs, Elaine Marcus, Jennifer J. McComb, Melissa Schmidt, Joel E. Speckman, Heather A. Beck, Tariese M. Pisciotto *****
its true and lawful Attorney(s)-In-Fact to make, execute, seal and deliver for, and on its behalf as surely, any and all bonds, undertakings or other writings obligatory in nature of a bond.

This authority is made under and by the authority of a resolution which was passed by the Board of Directors of **BOND SAFEGUARD INSURANCE COMPANY** on the 7th day of November, 2001 as follows:

Resolved, that the President of the Company is hereby authorized to appoint and empower any representative of the Company or other person or persons as Attorney-In-Fact to execute on behalf of the Company any bonds, undertakings, policies, contracts of indemnity or other writings obligatory in nature of a bond not to exceed \$1,000,000.00, One Million Dollars, which the Company might execute through its duly elected officers, and affix the seal of the Company thereto. Any said execution of such documents by an Attorney-In-Fact shall be as binding upon the Company as if they had been duly executed and acknowledged by the regularly elected officers of the Company. Any Attorney-In-Fact, so appointed, may be removed for good cause and the authority so granted may be revoked as specified in the Power of Attorney.

Resolved, that the signature of the President and the seal of the Company may be affixed by facsimile on any power of attorney granted, and the signature of the Vice President, and the seal of the Company may be affixed by facsimile to any certificate of any such power and any such power or certificate bearing such facsimile signature and seal shall be valid and binding on the Company. Any such power so executed and sealed and certificate so executed and sealed shall, with respect to any bond or undertaking to which it is attached, continue to be valid and binding on the Company.

IN WITNESS THEREOF, **BOND SAFEGUARD INSURANCE COMPANY** has caused this instrument to be signed by its President, and its Corporate seal to be affixed this 7th day of November, 2001.



BOND SAFEGUARD INSURANCE COMPANY

BY *David E. Campbell*
David E. Campbell
President

ACKNOWLEDGEMENT

On this 7th day of November, 2001, before me, personally came David E. Campbell to me known, who being duly sworn, did depose and say that he is the President of **BOND SAFEGUARD INSURANCE COMPANY**, the corporation described in and which executed the above instrument; that he executed said instrument on behalf of the corporation by authority of his office under the By-laws of said corporation.

"OFFICIAL SEAL"
MAUREEN K. AYE
Notary Public, State of Illinois
My Commission Expires 09/21/09

Maureen K. Aye
Maureen K. Aye
Notary Public

CERTIFICATE

I, the undersigned, Secretary of **BOND SAFEGUARD INSURANCE COMPANY**, An Illinois Insurance Company, DO HEREBY CERTIFY that the original Power of Attorney of which the foregoing is a true and correct copy, is in full force and effect and has not been revoked and the resolutions as set forth are now in force.

Signed and Sealed at Lombard, Illinois this 4th Day of September, 2007



Donald D. Buchanan
Donald D. Buchanan
Secretary

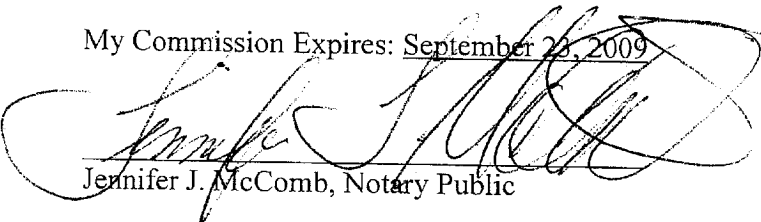


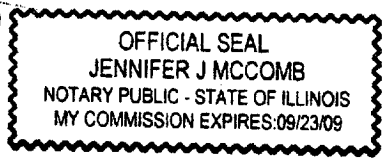
State of: ILLINOIS
County of: DuPage

On September 4, 2007, before me, Jennifer J. McComb, a Notary Public in and for said County and State, residing therein, duly commissioned and sworn, personally appeared Heather A. Beck, known to me to be Attorney-in-Fact for Bond Safeguard Insurance Company the corporation described in and that executed the within and foregoing instrument, and known to me to be the person who executed the said instrument on behalf of the said corporation, and he duly acknowledged to me that such corporation executed the same.

IN WITNESS WHEREOF, I have hereunto set my hand and affixed my official seal, the day and year stated in this certificate above.

My Commission Expires: September 23, 2009


Jennifer J. McComb, Notary Public





HCDB-2007-00055

SUBDIVISION BOND

Bond No.: 5029324

Principal Amount: \$176,444.40

KNOW ALL MEN BY THESE PRESENTS, that we Platinum Properties, 9757 Westpoint Dr., Suite 600, Indianapolis, IN 46256 as Principal, and Bond Safeguard Insurance Company, 1919 S. Highland Ave., Bldg. A - Suite 300, Lombard, IL 60148 an Illinois Corporation, as Surety, are held and firmly bound unto Hamilton County Board of Commissioners, One Hamilton County Square, Noblesville, IN 46060, as Obligee, in the penal sum of One Hundred Seventy Six Thousand Four Hundred Forty and 40/100 (Dollars) (\$176,444.40), lawful money of the United States of America, for the payment of which well and truly to be made, we bind ourselves, our heirs, executors, administrators, successors and assigns, jointly and severally, firmly by these presents.

WHEREAS, Platinum Properties has agreed to construct in Sanctuary at 116th Street, Section 3, in Hamilton County, IN the following improvements:

Storm Sewers

NOW, THEREFORE, THE CONDITION OF THIS OBLIGATION IS SUCH, that if the said Principal shall construct, or have constructed, the improvements herein described, and shall save the Obligee harmless from any loss, cost or damage by reason of its failure to complete said work, then this obligation shall be null and void, otherwise to remain in full force and effect, and the Surety, upon receipt of a resolution of the Obligee indicating that the improvements have not been installed or completed, will complete the improvements or pay to the Obligee such amount up to the Principal amount of this bond which will allow the Obligee to complete the improvements.

Upon approval by the Obligee, this instrument may be proportionately reduced as the public improvements are completed.

Signed, sealed and dated, this 4th day of September, 2007

Platinum Properties
Principal

Bond Safeguard Insurance Company
Surety

By: Steve R. [Signature]

By: Heather A. Beck [Signature]
Heather A. Beck, Attorney-in-Fact



POWER OF ATTORNEY
Bond Safeguard INSURANCE COMPANY

AO 52921

KNOW ALL MEN BY THESE PRESENTS, that **BOND SAFEGUARD INSURANCE COMPANY**, an Illinois Corporation with its principal office in Lombard, Illinois, does hereby constitute and appoint: James I. Moore, Irene Diaz, Bonnie Kruse, Stephen T. Kazmer, Dawn L. Morgan, Peggy Faust, Kelly A. Jacobs, Elaine Marcus, Jennifer J. McComb, Melissa Schmidt, Joel E. Speckman, Heather A. Beck, Tariese M. Pisciotto its true and lawful Attorney(s)-In-Fact to make, execute, seal and deliver for, and on its behalf as surely, any and all bonds, undertakings or other writings obligatory in nature of a bond.

This authority is made under and by the authority of a resolution which was passed by the Board of Directors of **BOND SAFEGUARD INSURANCE COMPANY** on the 7th day of November, 2001 as follows:

Resolved, that the President of the Company is hereby authorized to appoint and empower any representative of the Company or other person or persons as Attorney-In-Fact to execute on behalf of the Company any bonds, undertakings, policies, contracts of indemnity or other writings obligatory in nature of a bond not to exceed \$1,000,000.00, One Million Dollars, which the Company might execute through its duly elected officers, and affix the seal of the Company thereto. Any said execution of such documents by an Attorney-In-Fact shall be as binding upon the Company as if they had been duly executed and acknowledged by the regularly elected officers of the Company. Any Attorney-In-Fact, so appointed, may be removed for good cause and the authority so granted may be revoked as specified in the Power of Attorney.

Resolved, that the signature of the President and the seal of the Company may be affixed by facsimile on any power of attorney granted, and the signature of the Vice President, and the seal of the Company may be affixed by facsimile to any certificate of any such power and any such power or certificate bearing such facsimile signature and seal shall be valid and binding on the Company. Any such power so executed and sealed and certificate so executed and sealed shall, with respect to any bond or undertaking to which it is attached, continue to be valid and binding on the Company.

IN WITNESS THEREOF, **BOND SAFEGUARD INSURANCE COMPANY** has caused this instrument to be signed by its President, and its Corporate seal to be affixed this 7th day of November, 2001.



BOND SAFEGUARD INSURANCE COMPANY

BY *David E. Campbell*
David E. Campbell
President

ACKNOWLEDGEMENT

On this 7th day of November, 2001, before me, personally came David E. Campbell to me known, who being duly sworn, did depose and say that he is the President of **BOND SAFEGUARD INSURANCE COMPANY**, the corporation described in and which executed the above instrument; that he executed said instrument on behalf of the corporation by authority of his office under the By-laws of said corporation.

"OFFICIAL SEAL"
MAUREEN K. AYE
Notary Public, State of Illinois
My Commission Expires 09/21/09

Maureen K. Aye
Maureen K. Aye
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CERTIFICATE

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Signed and Sealed at Lombard, Illinois this 4th Day of September, 2007



Donald D. Buchanan
Donald D. Buchanan
Secretary

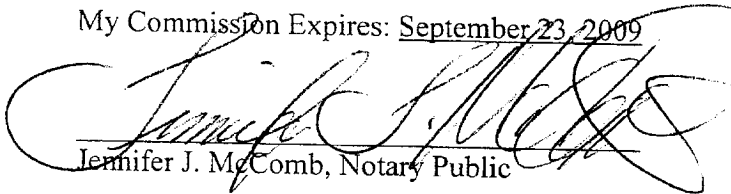


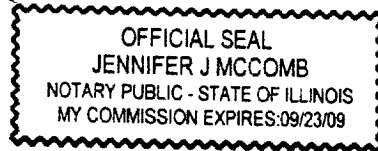
State of: ILLINOIS
County of: DuPage

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IN WITNESS WHEREOF, I have hereunto set my hand and affixed my official seal, the day and year stated in this certificate above.

My Commission Expires: September 23, 2009


Jennifer J. McComb, Notary Public



FINDINGS AND ORDER

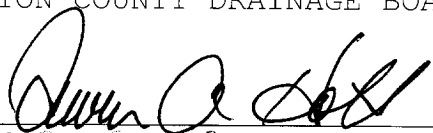
CONCERNING THE MAINTENANCE OF THE

Long Branch Drain, The Sanctuary at 116th Street Section 3 Arm


On this **28th day of January 2008**, the Hamilton County Drainage Board has held a hearing on the Maintenance Report and Schedule of Assessments of the **Long Branch Drain, The Sanctuary at 116th Street Section 3 Arm**.

Evidence has been heard. Objections were presented and considered. The Board then adopted the original/amended Schedule of Assessments. The Board now finds that the annual maintenance assessment will be less than the benefits to the landowners and issues this order declaring that this Maintenance Fund be established.

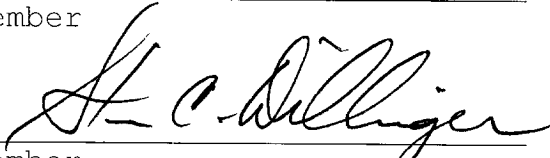
HAMILTON COUNTY DRAINAGE BOARD




President



Member



Member

Attest: 

CERTIFICATE OF COMPLETION AND COMPLIANCE

To: Hamilton County Surveyor

Re: Sanctuary at 116th Street - Section Three
Storm As-builts
4455 W. 121st Street, Carmel, IN.

I hereby certify that:

1. I am a Registered Land Surveyor or Engineer 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.
4. The drainage facilities within the above referenced subdivision to the best of my knowledge, information and belief have been installed and completed in conformity with all plans and specifications.
5. The drainage facilities within the above referenced subdivision to the best of my knowledge, information and belief have been correctly represented on the Record Drawings, Digital Record Drawings and the Structure Data Spreadsheet.

Signature: *J. E. Shields Jr.* Date: 8/5/09

Type or Print Name: James E. Shields Jr.

Business Address: 10505 N. College Ave.
Indianapolis, IN 46280

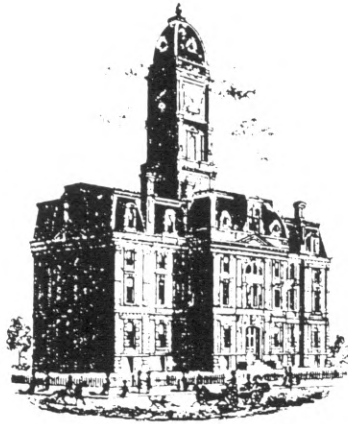
Telephone Number: 317-846-6611



INDIANA REGISTRATION NUMBER

PE 10201333

KLW



SURVEYOR'S OFFICE Hamilton County

Kenton C. Ward, CFM
Surveyor of Hamilton County
Phone (317) 776-8495
Fax (317) 776-9628

Suite 188
One Hamilton County Square
Noblesville, Indiana 46060-2230

To: Hamilton County Drainage Board

January 27, 2009

Re: Long Branch Drain: The Sanctuary at 116th Street Section 3

Attached are as-builts, certificate of completion & compliance, and other information for The Sanctuary at 116th Street Section 3. 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 November 30, 2007. The report was approved by the Board at the hearing held January 28, 2008. (See Drainage Board Minutes Book 11, Pages 18-23)

The changes are as follows:

Structure:	Length:	Size	Material:	Up Invert:	Dn_Invert	Grade:	Changes:
3706-3705	25	12	RCP	894.24	893.34	3.6	-6
3705-3704	80	12	RCP	893.24	889.83	4.26	-5
3704-3703	276	24	RCP	878.76	875.31	1.25	
3703-3702	62	24	RCP	875.21	875.19	0.05	-25
3710-3709	24	12	RCP	898.57	898.25	1.33	
3709-3708	46	15	RCP	898.25	897.94	0.67	-6
3714-3713	37	12	RCP	901.09	900.73	0.97	
3713-3712	86	12	RCP	900.73	899.32	1.64	
3712-3711	167	15	RCP	899.32	897.95	0.82	-14
3721-3720	38	12	RCP	900.44	900.14	0.79	
3720-3719	107	12	RCP	900.14	898.86	1.2	-6
3719-3718	37	15	RCP	898.86	898.74	0.32	
3718-3717	135	15	RCP	898.74	898.06	0.5	-12
3717-3716	19	15	RCP	898.06	897.92	0.74	
3726-3725	92	15	RCP	899.31	898.57	0.8	
3725-3724	100	15	RCP	898.57	898.55	0.02	-3
3724-3723	37	15	RCP	898.55	898.53	0.05	
3723-3722	158	18	RCP	898.53	897.87	0.42	-8
3733-3732	42	12	RCP	892.94	892.5	5.37	
3732-3731	80	12	RCP	892.5	888.95	4.43	-4
3731-3730	74	12	RCP	888.95	884.98	1.05	-21
3738-3737	25	12	RCP	897.81	895.88	5.96	-6

3737-3736	97	12	RCP	895.88	890.07	5.99	-1
3736-3735	262	12	RCP	890.07	881.53	3.26	
3735-3734	32	15	RCP	881.53	881.46	0.22	-7

RCP Pipe Totals:

12	977
15	665
18	158
24	338
Total:	<u>2138</u>

Other Drain Totals:

Open Ditch	582
Total:	<u>582</u>

SSD Totals:

Streets	5920
Lot 108/106	176
Total:	<u>6096</u>

The length of the drain due to the changes described above is now **8816 feet**. It should be noted that the pipe between structures 3729,3728, and 3727 was not installed.

The non-enforcement was approved by the Board at its meeting on January 28, 2008 and recorded under instrument # 2009073373.

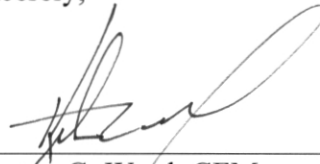
The following sureties were guaranteed by Bond Safeguard Insurance Co. and released by the Board on its August 10, 2009 meeting.

Bond-LC No: 5029324
Insured For: Storm Sewers
Amount: \$176,444.40
Issue Date: September 4, 2007

Bond-LC No: 5029332
Insured For: Subsurface Drain
Amount: \$39,985.20
Issue Date: September 4, 2007

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

Sincerely,



Kenton C. Ward, CFM
Hamilton County Surveyor

KCW/slm

GENERAL NOTES

- 1) THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING, OR VERIFYING THAT ALL PERMITS AND APPROVALS ARE OBTAINED FROM THE RESPECTIVE CITY, COUNTY, AND STATE AGENCIES PRIOR TO STARTING CONSTRUCTION.
- 2) IT SHALL BE THE CONTRACTORS RESPONSIBILITY TO DETERMINE THE EXACT LOCATION OF ALL EXISTING UTILITIES IN THE VICINITY OF THE CONSTRUCTION AREA PRIOR TO STARTING CONSTRUCTION.
- 3) IT SHALL BE THE CONTRACTORS RESPONSIBILITY TO NOTIFY AND COORDINATE CONSTRUCTION WITH ALL RESPECTIVE UTILITIES.
- 4) ALL QUANTITIES GIVEN ON THESE PRINTS, VERBALLY OR IN THE SCOPE OF WORK SECTION ARE ESTIMATES AND SHALL BE CONFIRMED BY THE BIDDING CONTRACTORS.
- 5) OCCUPATIONAL SAFETY AND HEALTH ADMINISTRATION (OSHA) STANDARDS FOR EXCAVATIONS; FINAL RULE 29 CFR PART 1926, SUBPART "P" APPLIES TO ALL EXCAVATIONS EXCEEDING FIVE (5) FEET IN DEPTH.
- 6) IN ADDITION, EXCAVATION EXCEEDING TWENTY (20) FEET IN DEPTH REQUIRE THE DESIGN OF A TRENCH SAFETY SYSTEM BY A REGISTERED PROFESSIONAL ENGINEER.
- 7) IT SHALL BE THE RESPONSIBILITY OF THE DEVELOPER AND CONTRACTOR TO MAINTAIN QUALITY CONTROL THROUGHOUT THIS PROJECT.
- 8) TEMPORARY TRAFFIC CONTROL DURING CONSTRUCTION TO CONFORM TO APPLICABLE LOCAL STANDARDS.
- 9) THE ENGINEER AND/OR OWNER DISCLAIM ANY ROLE IN THE CONSTRUCTION MEANS AND METHODS ASSOCIATED WITH THE PROJECT AS SET FORTH IN THESE PLANS.
- 10) ANY FIELD TILES ENCOUNTERED DURING EXCAVATION SHALL BE REPAIRED AND CONNECTED TO NEW STORM SEWERS AND POSITIVE DRAINAGE PRESERVED.
- 11) IT SHALL BE THE RESPONSIBILITY OF THE DEVELOPER THAT ALL LANDSCAPE REQUIREMENTS ARE MET AND CONFORM TO APPLICABLE LOCAL STANDARDS.
- 12) A PORTION OF THE SITE DOES LIE IN A SPECIAL FLOOD HAZARD AREA AS ESTABLISHED BY THE FEDERAL EMERGENCY MANAGEMENT AGENCY - NATIONAL FLOOD INSURANCE PROGRAM, WHEN PLOTTED BY SCALE ON FLOOD INSURANCE RATE MAP #1800081 0205 F, DATED FEBRUARY 19, 2003.
- 13) BEARINGS, DIMENSIONS AND EASEMENTS ARE SHOWN FOR REFERENCE ONLY. SEE RECORD SURVEYS & PLAT FOR EXACT INFORMATION.
- 14) THIS SITE DOES NOT CONTAIN ANY WETLANDS AS SHOWN ON THE U.S. DEPARTMENT OF THE INTERIOR FISH AND WILDLIFE SERVICE; CARMEL, INDIANA, NATIONAL WETLANDS INVENTORY MAP DATED 1990.

BENCHMARK INFORMATION

BM 800 54 - A DNR DISK IS LOCATED 1.0 MILE NORTHEAST OF ZIONSVILLE; 0.2 MILE EAST ALONG WEST 121ST STREET FROM ITS JUNCTION WITH STATE ROAD 421, AT THE INTERSECTION OF DAUGHERTY DRIVE AND WEST 121ST STREET, IN THE NORTHEAST 1/4 OF THE INTERSECTION, AT THE ENTRANCE TO THE EAGLE VILLAGE SUBDIVISION; SET IN THE TOP OF A CONCRETE POST, LEVEL WITH THE GROUND; A DEPARTMENT OF NATURAL RESOURCES BRASS CONTROL STATION TABLET, STAMPED "800 54 1989", ELEV.: 901.14 FEET (1929 DATUM)
ELEV.: 900.76 FEET (1988 DATUM)

PLANS PREPARED FOR:
PAUL SHOOPMAN BUILDING GROUP
8227 NORTHWEST BLVD., SUITE 190
INDIANAPOLIS, IN 46278
(317) 415-0459 PHONE
(317) 415-0466 FAX
CONTACT PERSON: PAUL SHOOPMAN

OPERATING AUTHORITIES:

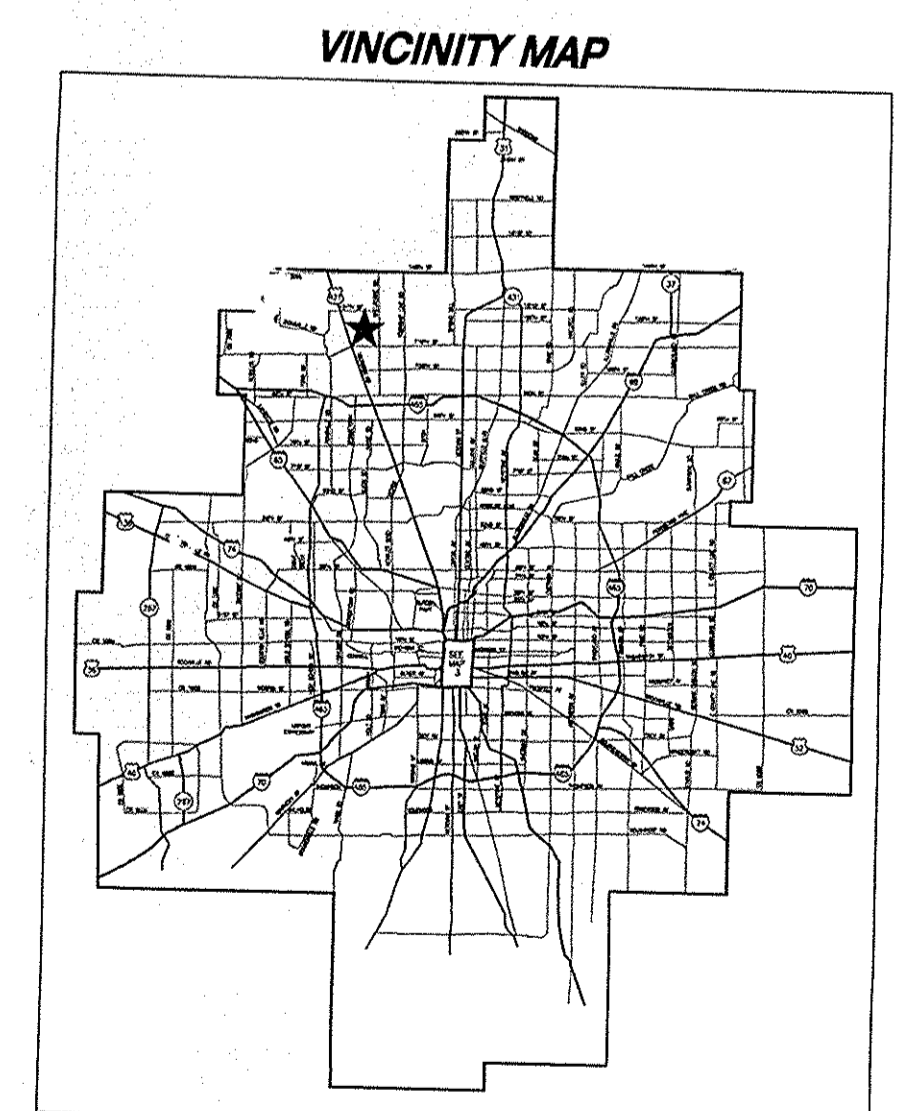
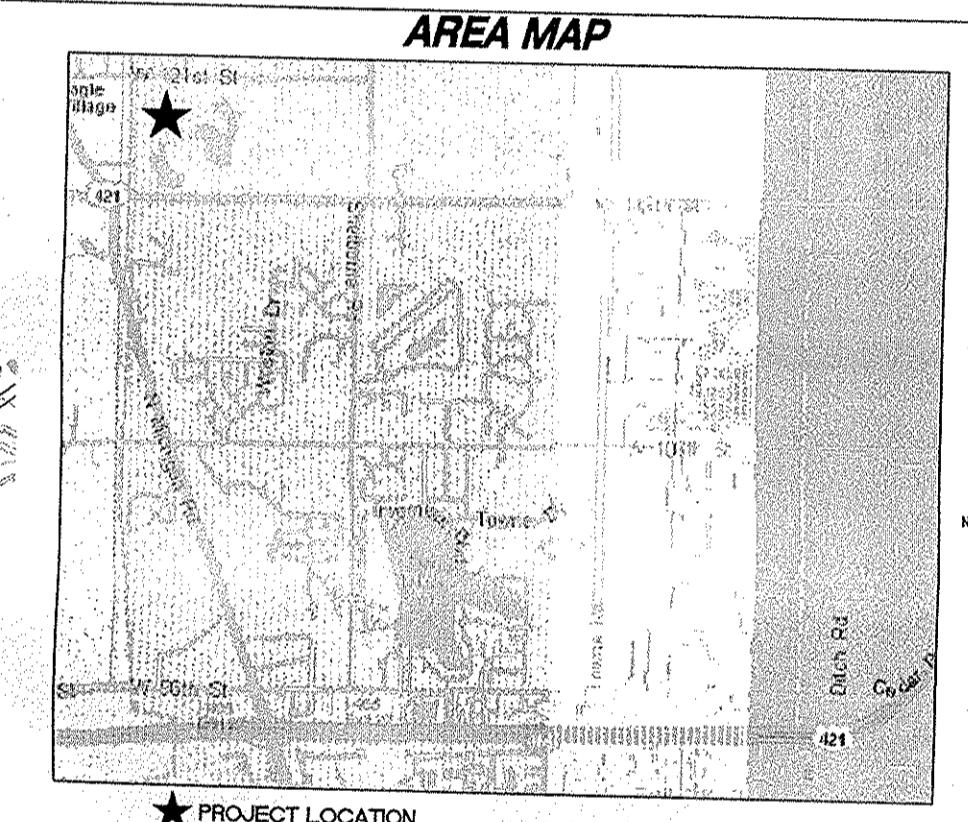
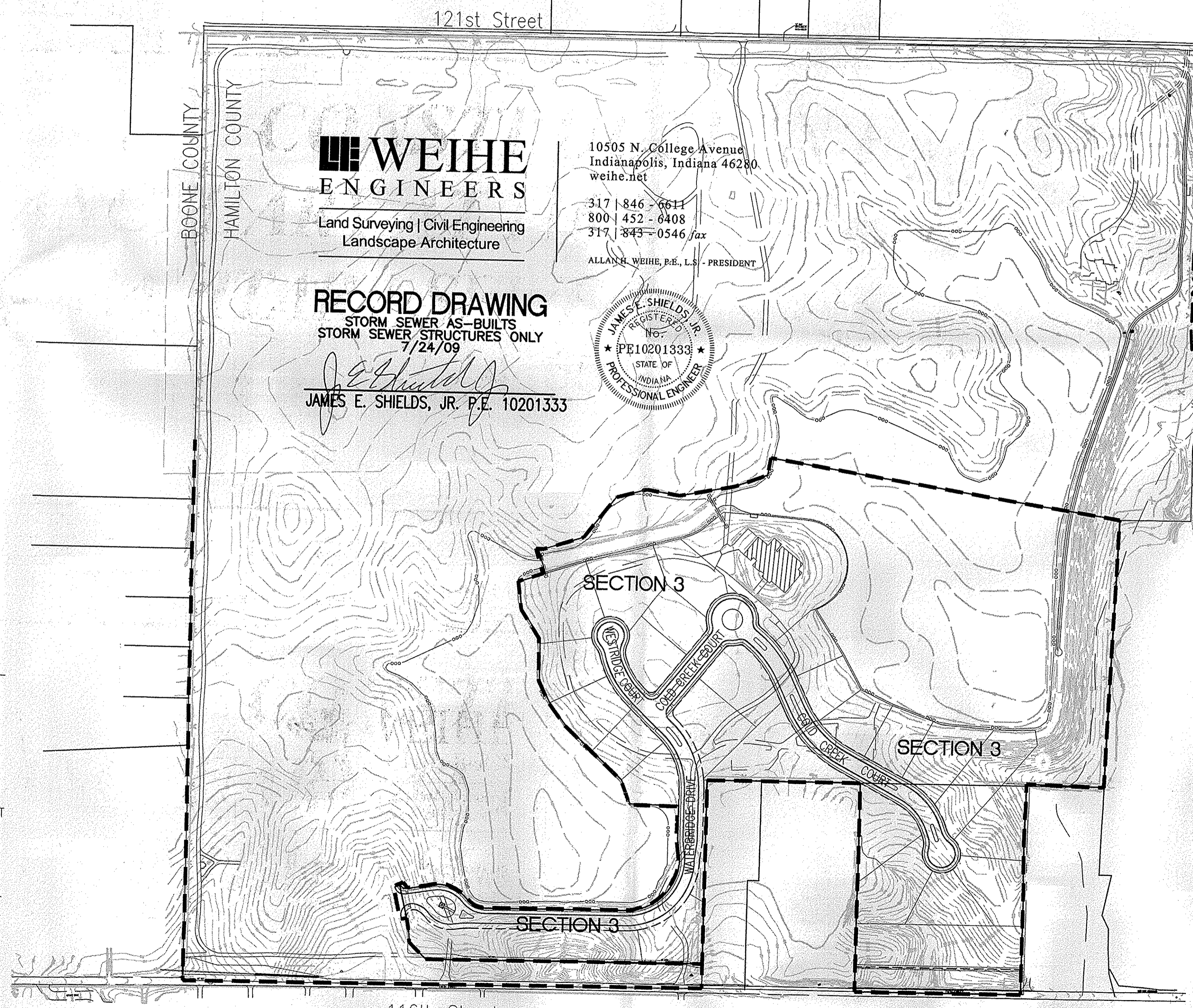
- | | |
|---|--|
| CITY OF CARMEL WATER DEPARTMENT
130 1ST AVENUE S.W.
CARMEL, INDIANA 46032
PAUL PAGE
317/571-2442 | HAMILTON COUNTY SURVEYOR'S OFFICE
ONE HAMILTON SQUARE, SUITE 188
HAMILTON COUNTY JUDICIAL CENTER
NOBLESVILLE, INDIANA 46060
GREG HOYES
317/776-8495 |
| CITY OF CARMEL FIRE DEPARTMENT
TWO CIVIC SQUARE
CARMEL, INDIANA 46032
GARY HOYT
317/571-2600 | CLAY TOWNSHIP REGIONAL WASTE DISTRICT
10701 N. COLLEGE AVE., SUITE A
INDIANAPOLIS, INDIANA 46280
RYAN HARTMAN
317/844-9200 |
| CITY OF CARMEL
ONE CIVIC SQUARE
CARMEL, INDIANA 46032
PLANNING DIRECTOR: MATT GRIFFIN
317/571-2417
DEPT. OF ENGINEERING: DICK HILL
317/571-2441
ASST. BUILDING COMMISSIONER: JIM BLANCHARD
317/571-2444 | INDIANAPOLIS DEPT. DEVELOPMENT
604 N. SHERMAN DRIVE
INDIANAPOLIS, INDIANA 46201
317/327-8700 |
| VECTREN
P.O. BOX 1700
NOBLESVILLE, INDIANA 46061-1700
CHUCK SHUPPERD
317/776-5535 | AT&T
5858 NORTH COLLEGE
INDIANAPOLIS, INDIANA 46220
JEFF RICE
317/252-4274 |

CONSTRUCTION PLANS FOR SANCTUARY AT 116TH STREET SECTION THREE SANITARY SEWER AND WATERLINE PLANS

4455 W. 121st STREET CARMEL, IN

SHEET INDEX

SHEET NO.	DESCRIPTION
C001	TITLE SHEET
C101-C104	SITE PLAN
C401-C403	SANITARY SEWER PLAN & PROFILE SHEETS
C404-C405	SANITARY SEWER DETAILS & SPECIFICATIONS
C701-C704	WATER MAIN PLAN
C705	WATER MAIN DETAIL SHEET



This information was gathered for input into the Hamilton County Geographic Information System (GIS). This document is considered an official record of the GIS.
Entry Date: June 2012
Entered By: SLM

Professional Design Note by Cripe Architects and Engineers:
Design information contained within these construction documents includes design elements from construction documents prepared by The Schneider Corporation, certified by David K. Sexton, PE, registration number 95000028, dated June 9, 2004.

Plan Certification Note:
Site Plan drawings and site topographic drawings were prepared by Cripe Architects and Engineers, certified by Mitch L. Hansel, PE, registration number 19800406, dated 7/12/06, for Indiana Land Development Corporation.

Final drawings for Water (potable) and Sanitary Sewer only, were prepared by Weihe Engineers, Inc. and James E. Shields, Jr. Final construction plans for Water and Sanitary Sewer are those plans containing a final revision date after 3/14/07. Within these plans, Weihe Engineers, Inc. and James E. Shields, Jr. accept responsibility only for water and sanitary related engineering work.

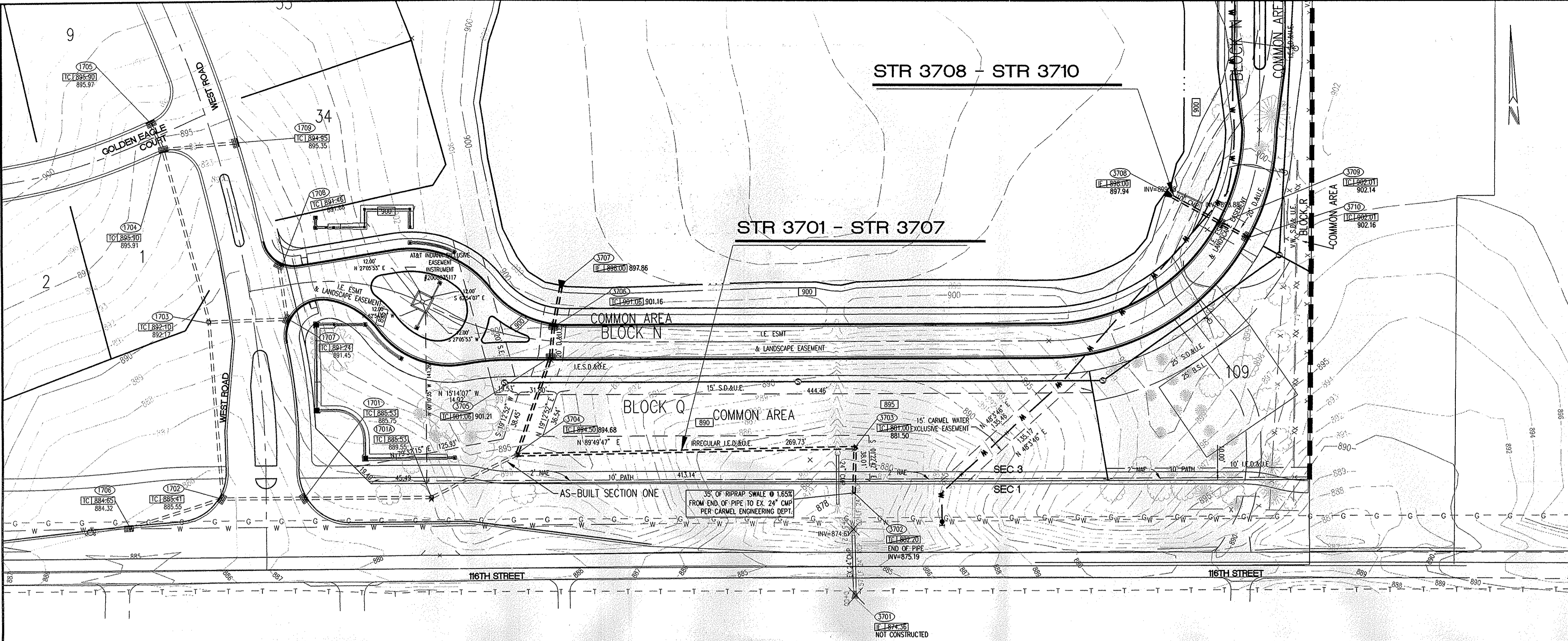
WEIHE ENGINEERS INC.
10505 NORTH COLLEGE AVENUE
INDIANAPOLIS, INDIANA 46238
WWW.WEIHE.NET
317.846.6611
FAX 317.452.6408
TOLL FREE 800.452.6408
ALLAN H. WEIHE, P.E., L.S. - PRESIDENT
CIVIL ENGINEERS LAND SURVEYORS LANDSCAPE ARCHITECTS

PROJECT NO.:	W05-0882
DATE:	03/14/07
BY:	JK
CHECKED BY:	JES
DATE:	03/14/07

REVISIONS AND ISSUES
1 - 007/07/07
2 - 007/07/07
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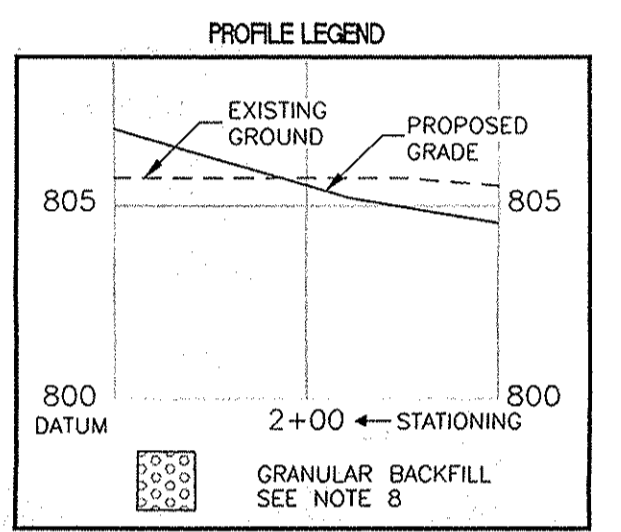
PREPARED FOR:
SANCTUARY AT 116TH STREET SECTION THREE
Sanitary Sewer and Waterline Plans
INDIANA LAND DEVELOPMENT CORPORATION
TITLE SHEET
Part of the SR 116, Section 31, Township 19 North, Range 3 East, City of Carmel, Hamilton County, IN.

SHEET NO. **C001**
PROJECT NO.

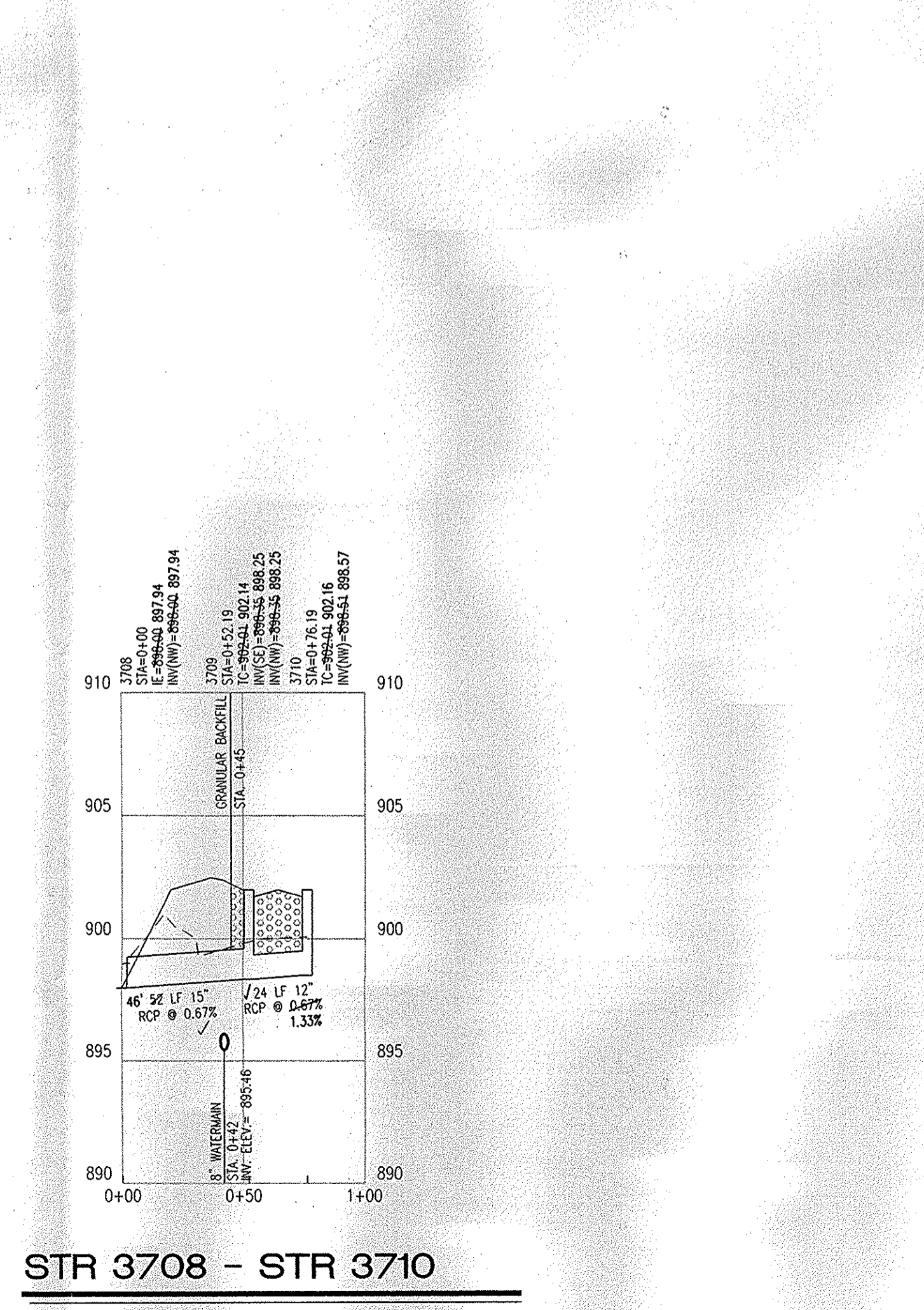
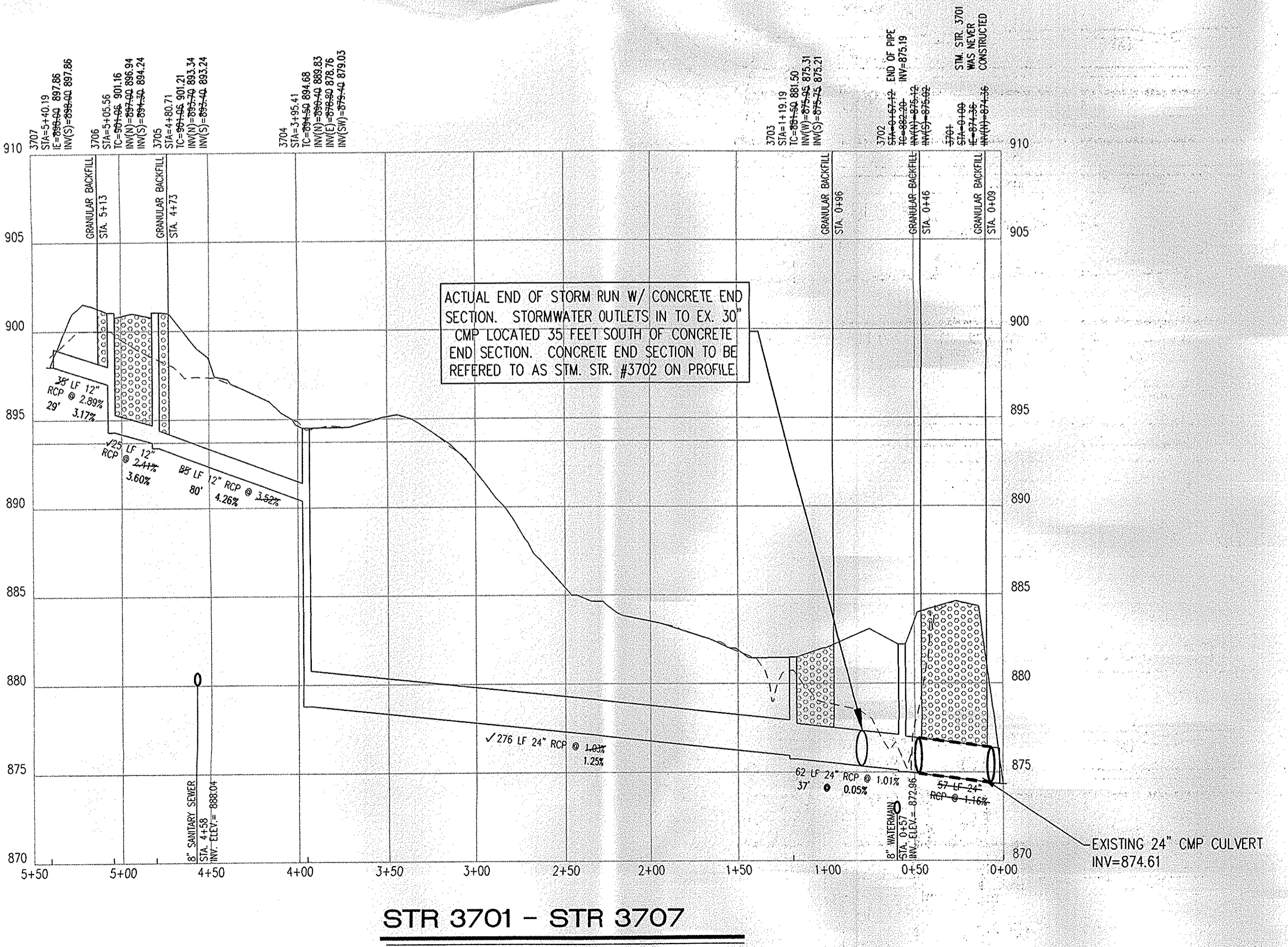


- STORM SEWER PLAN AND PROFILE NOTES**
- OCCUPATIONAL SAFETY AND HEALTH ADMINISTRATION (OSHA) STANDARDS FOR EXCAVATIONS: FINAL RULE 29 CFR PART 1926, SUBPART T APPLIES TO ALL EXCAVATIONS EXCEEDING FIVE (5) FEET IN DEPTH.
 - IN ADDITION, EXCAVATIONS EXCEEDING TWENTY (20) FEET IN DEPTH REQUIRE THE DESIGN OF A TRENCH SAFETY SYSTEM BY A REGISTERED PROFESSIONAL ENGINEER.
 - ALL STRUCTURES SHALL HAVE CASTINGS, JOINTS, LIFT RINGS, STEPS AND PIPE CONNECTIONS WELL CROUDED, TROWELED SMOOTH AND BRUSH FINISHED.
 - ALL STRUCTURES (IE. MANHOLES, INLETS) SHALL HAVE POURED FLOW LINES AND BENCH WALLS. THE FLOW LINES AND BENCHWALLS SHALL BE TROWELED SMOOTH AND BRUSH FINISHED.
 - FIELD ADJUSTMENTS OF TOP OF CASTING (T.C.) OF STRUCTURES MAY BE REQUIRED TO MEET FIELD CONDITIONS - ADJUSTMENTS EXCEEDING THE TENTHS (0.5) OF A FOOT MUST BE APPROVED BY THE ENGINEER TO DETERMINE THE INTEGRITY OF THE STRUCTURE. AT NO COST TO THE OWNER.
 - STORM STRUCTURES WITH INLET CASTINGS SHALL BE SET TO MAINTAIN A POSITIVE DRAINAGE FLOW INTO THE STRUCTURE.
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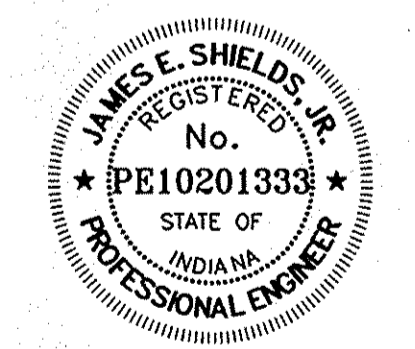
KEY NOTE	DESCRIPTION
1	DEBRIS GUARD (SEE DETAIL D-12)
2	ANTI-SEEPAGE COLLAR (SEE DETAIL ST-29)



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 ALLAN H. WEIHE, P.E., L.S. - PRESIDENT

RECORD DRAWING
 STORM SEWER AS-BUILTS
 STORM SEWER STRUCTURES ONLY
 7/24/09
 JAMES E. SHIELDS, JR., P.E. 10201333



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 Entry Date: Jan 2010
 Entered By: SLM

STORM PLAN AND PROFILE
 SANCTUARY AT 16th St. - SECTION 3
 INDIANA LAND DEVELOPMENT CORPORATION
 8170 ZIONSVILLE ROAD
 INDIANAPOLIS, IN 46268

CERTIFIED BY:

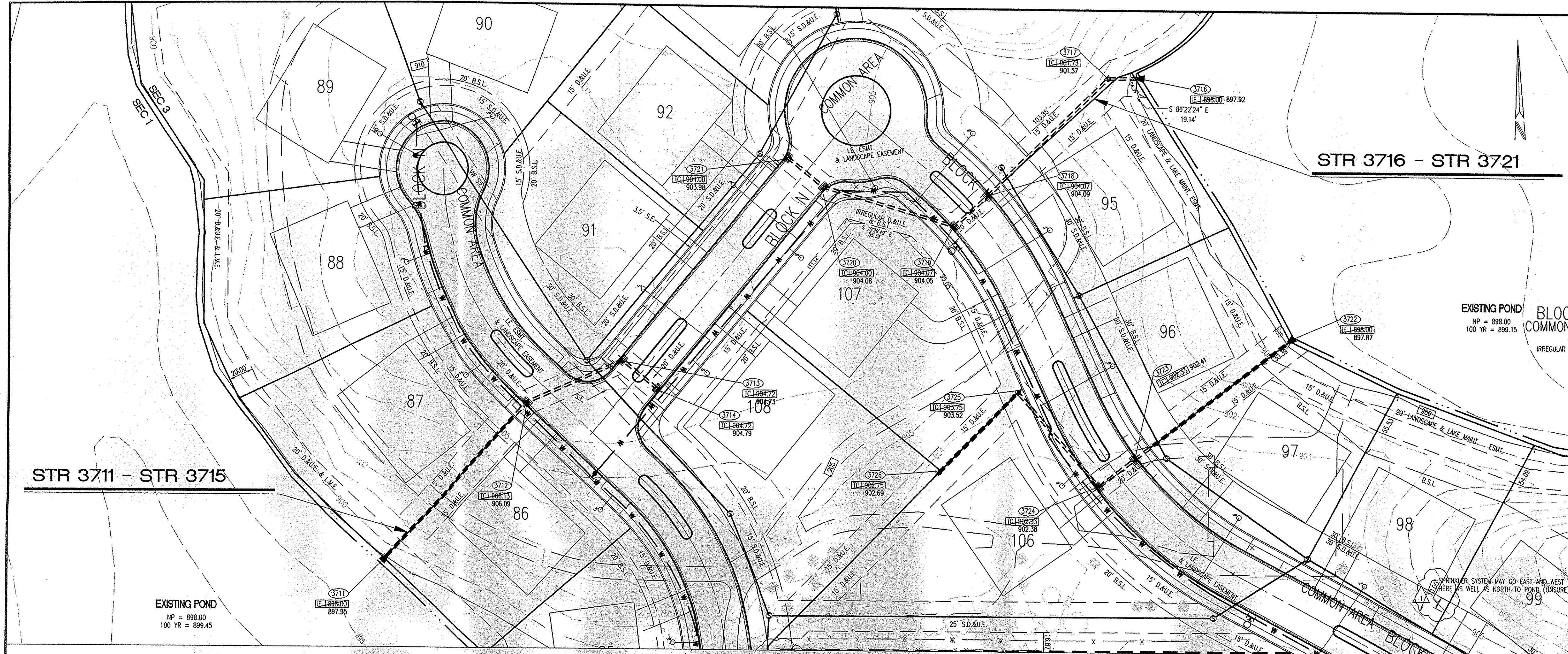
Drawn By: P. KLOOTZEN
 Checked By: M. HANDEL
 Quality Assurance: T. SCHELEBECKER

Scale: 1" = 50'
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 Project Number: 050372-20000

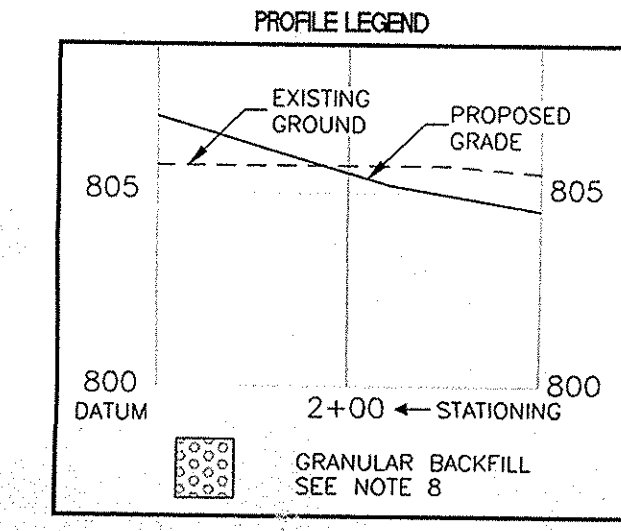
ARCHITECTURE: WEIHE ENGINEERS, INC.
 LANDSCAPE ARCHITECTURE: WEIHE ENGINEERS, INC.
 LAND PLANNING: WEIHE ENGINEERS, INC.
 TRANSPORTATION ENGINEERS: WEIHE ENGINEERS, INC.
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 E-Mail: crp@crpengine.com

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- STORM SEWER PLAN AND PROFILE NOTES**
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- KEY NOTE DESCRIPTION**
- 1 DEBRIS GUARD (*SEE DETAIL D-12)
 - 2 ANTI-SEEPAGE COLLAR (SEE DETAIL ST-29)

EXISTING POND
NP = 898.00
100 YR = 899.45

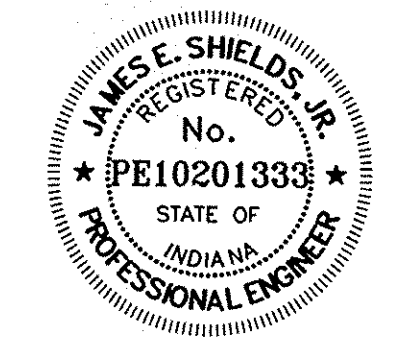
EXISTING POND
NP = 898.00
100 YR = 899.15

STORM PLAN AND PROFILE
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INDIANA LAND DEVELOPMENT CORPORATION
8170 ZIONSVILLE ROAD
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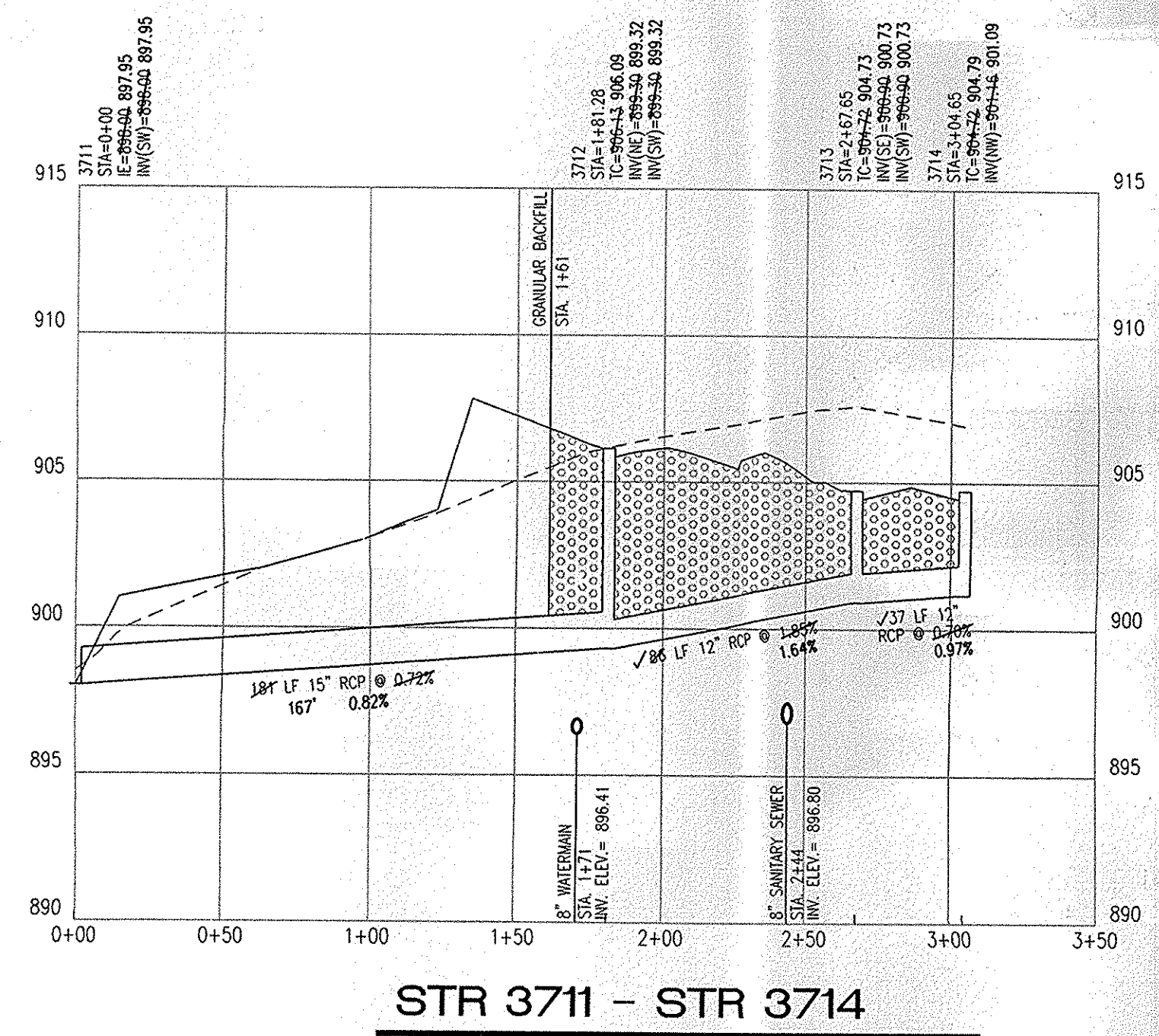
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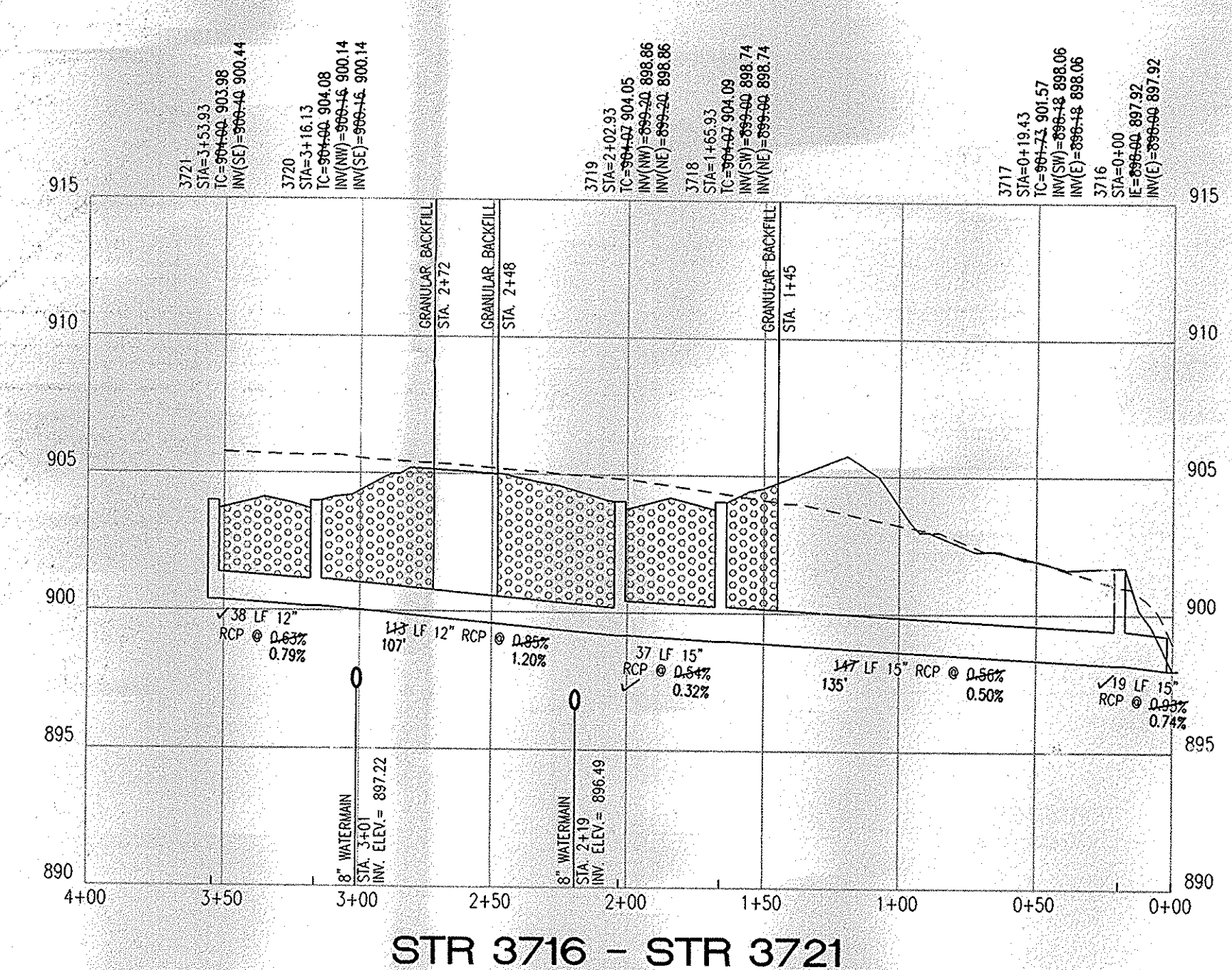
RECORD DRAWING
STORM SEWER AS-BUILTS
STORM SEWER STRUCTURES ONLY
7/24/09
James E. Shields, Jr.
JAMES E. SHIELDS, JR. P.E. 18201333



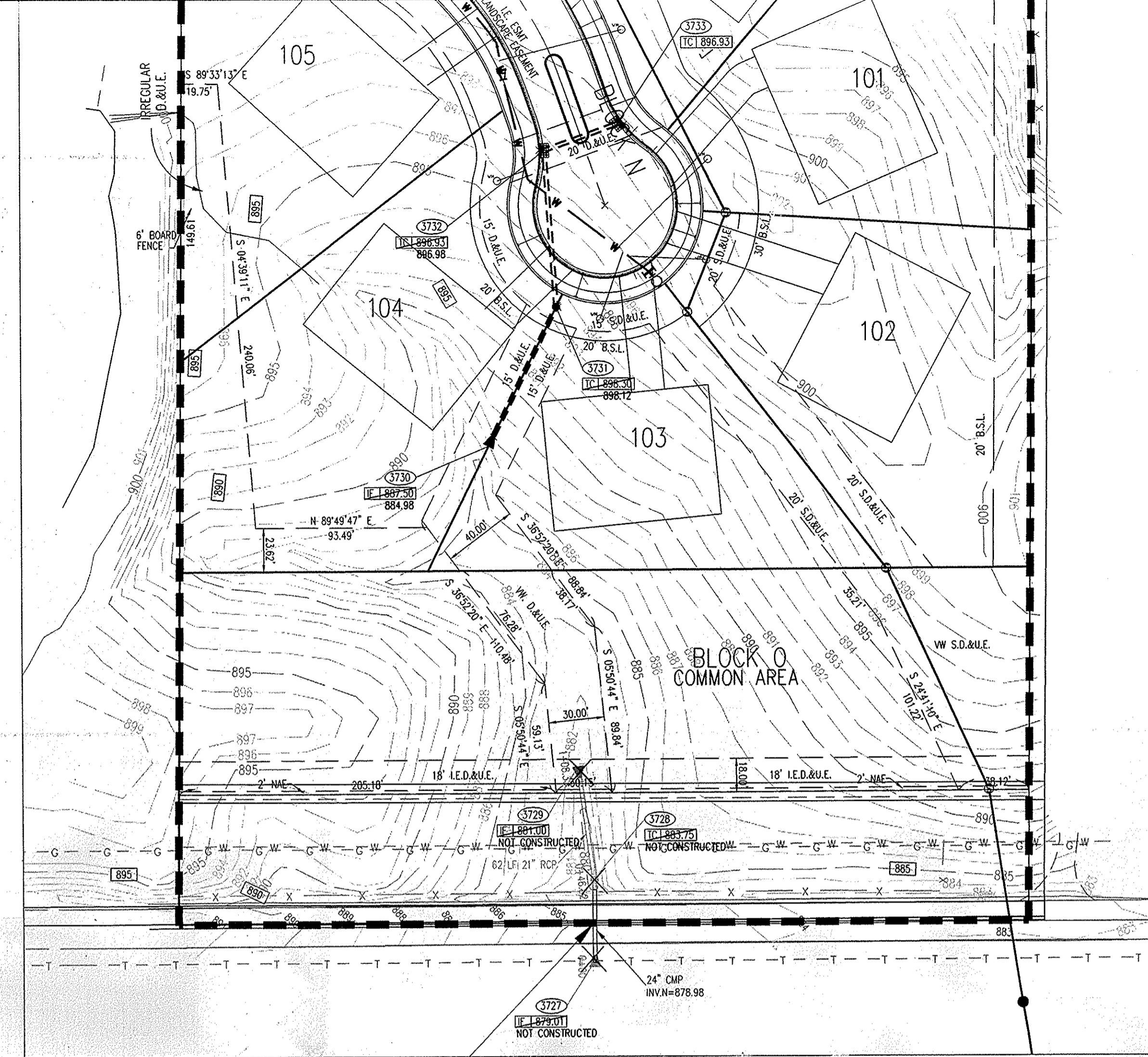
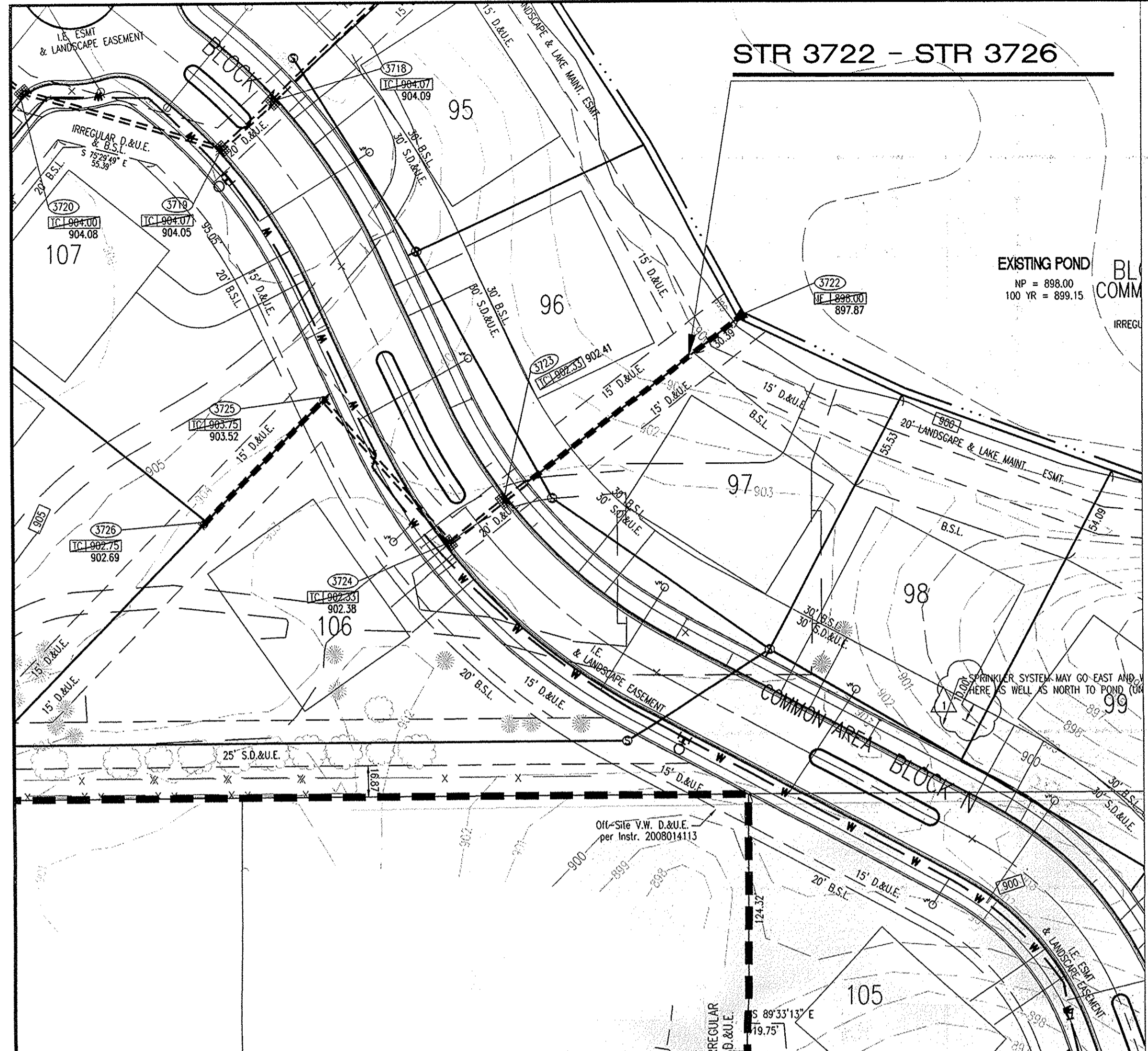
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Entry Date: July 2010
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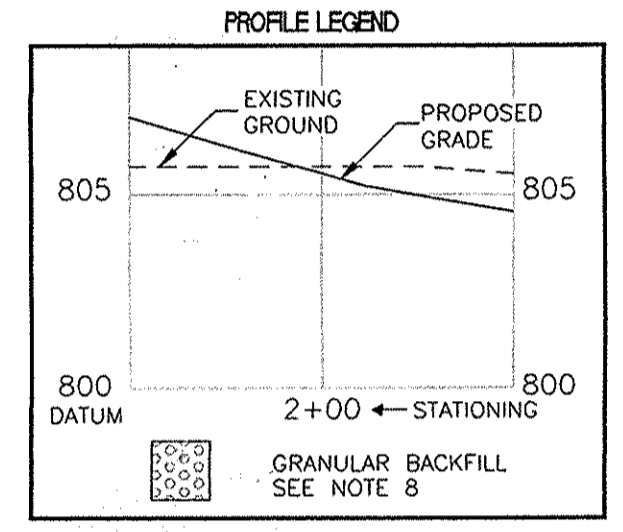
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VERT. SCALE: 1" = 5'



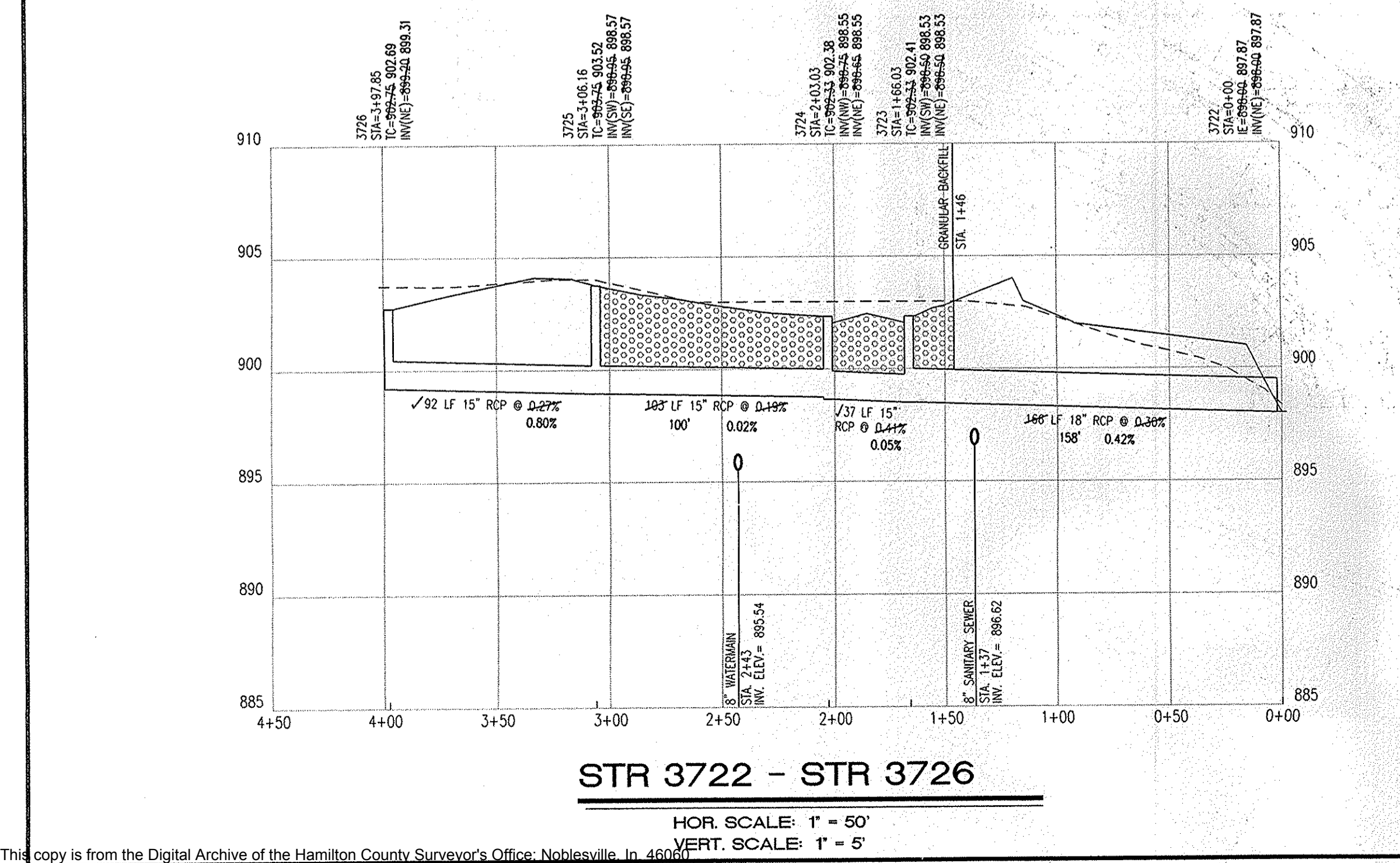
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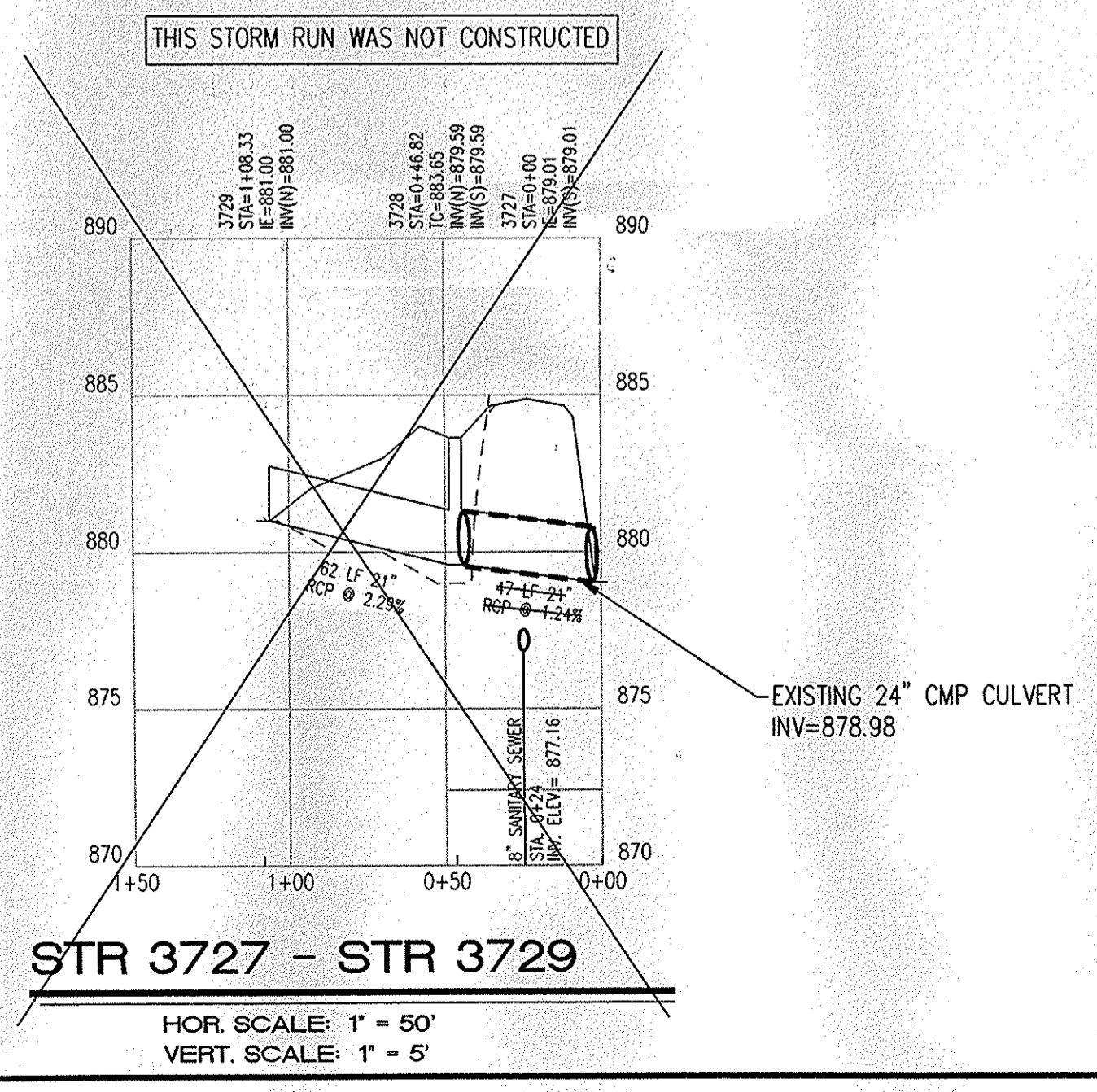
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STR 3727 - STR 3729



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RECORD DRAWING
STORM SEWER AS-BUILTS
STORM SEWER STRUCTURES ONLY
2/24/09
JAMES E. SHIELDS, JR. P.E. 10201333



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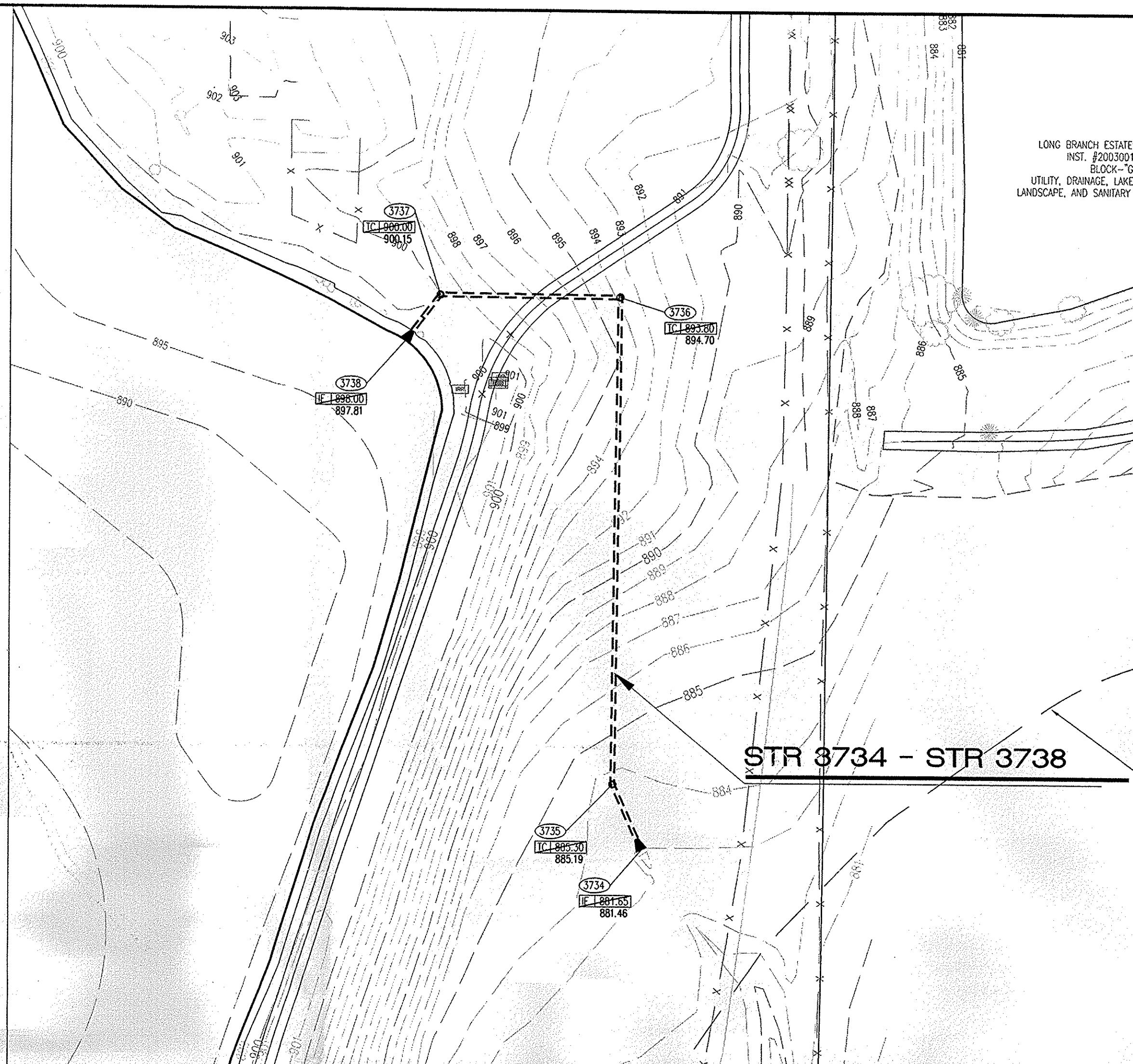
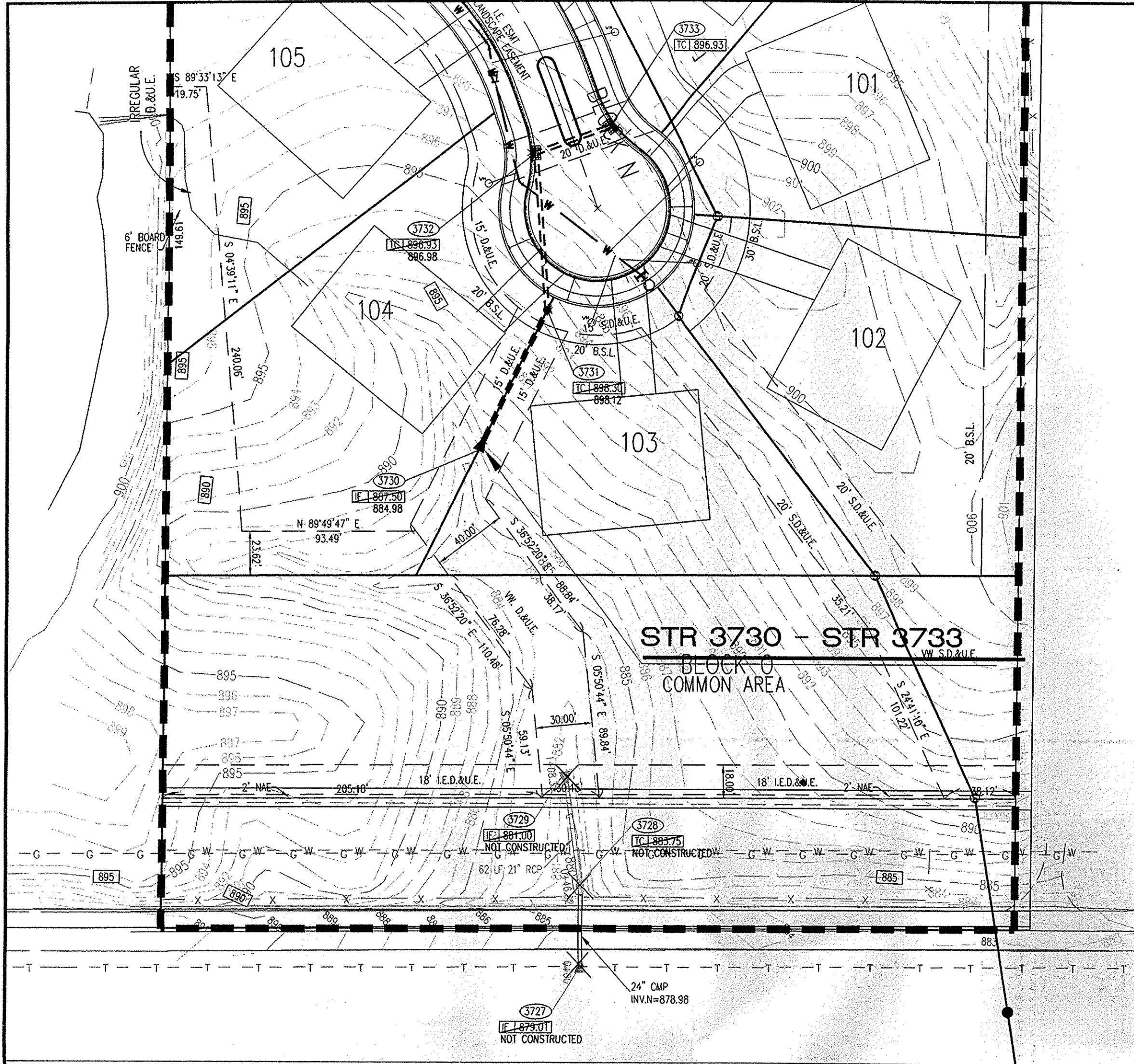
STORM PLAN AND PROFILE
SANCTUARY AT 16th St. - SECTION 3
INDIANA LAND DEVELOPMENT CORPORATION
8170 ZIONSVILLE ROAD
INDIANAPOLIS, IN 46268

ARCHITECTURE: CIVIL ENGINEERS, LAND PLANNING, TRANSPORTATION ENGINEERS
7/17/08 DLZ COMMENT CHANGES
7/19/08 HAMILTON COUNTY SURVEYOR'S OFFICE COMMENT CHANGES
8/2/08 CITY OF CARBEL WATER UTILITIES COMMENT CHANGES
8/17/08 CITY OF CARBEL ENGINEERING COMMENTS
8/29/08 STORM AS-BUILTS PROVIDED BY WEIHE ENGINEERS, INC.

7172 GRAHAM ROAD
INDIANAPOLIS, INDIANA 46250
(317) 842-6777 FAX (317) 841-4798
E-Mail: crpe@crpe.biz

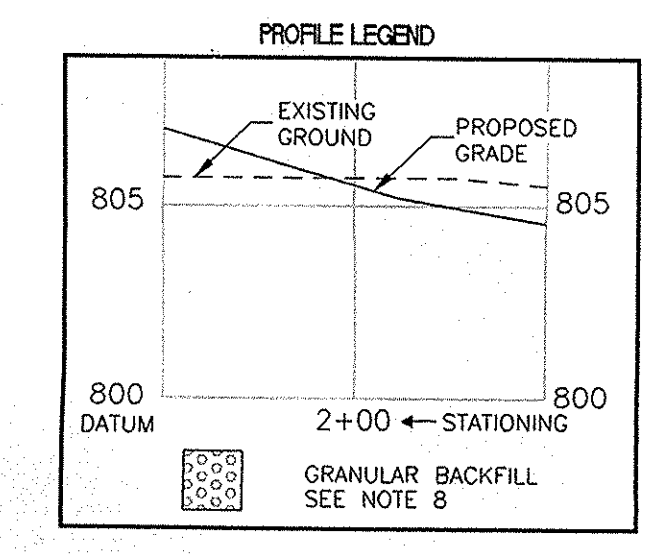
CRPE
Architects & Engineers

CERTIFIED BY:
Drawn By: P. KLOOZEN
Checked By: M. HANSEL
Quality Assurance: T. SCHELLENBERGER
Scale: 0 1" = 50'
Sheet: C703
Date: 05-08-06
Project Number: 050372-20000

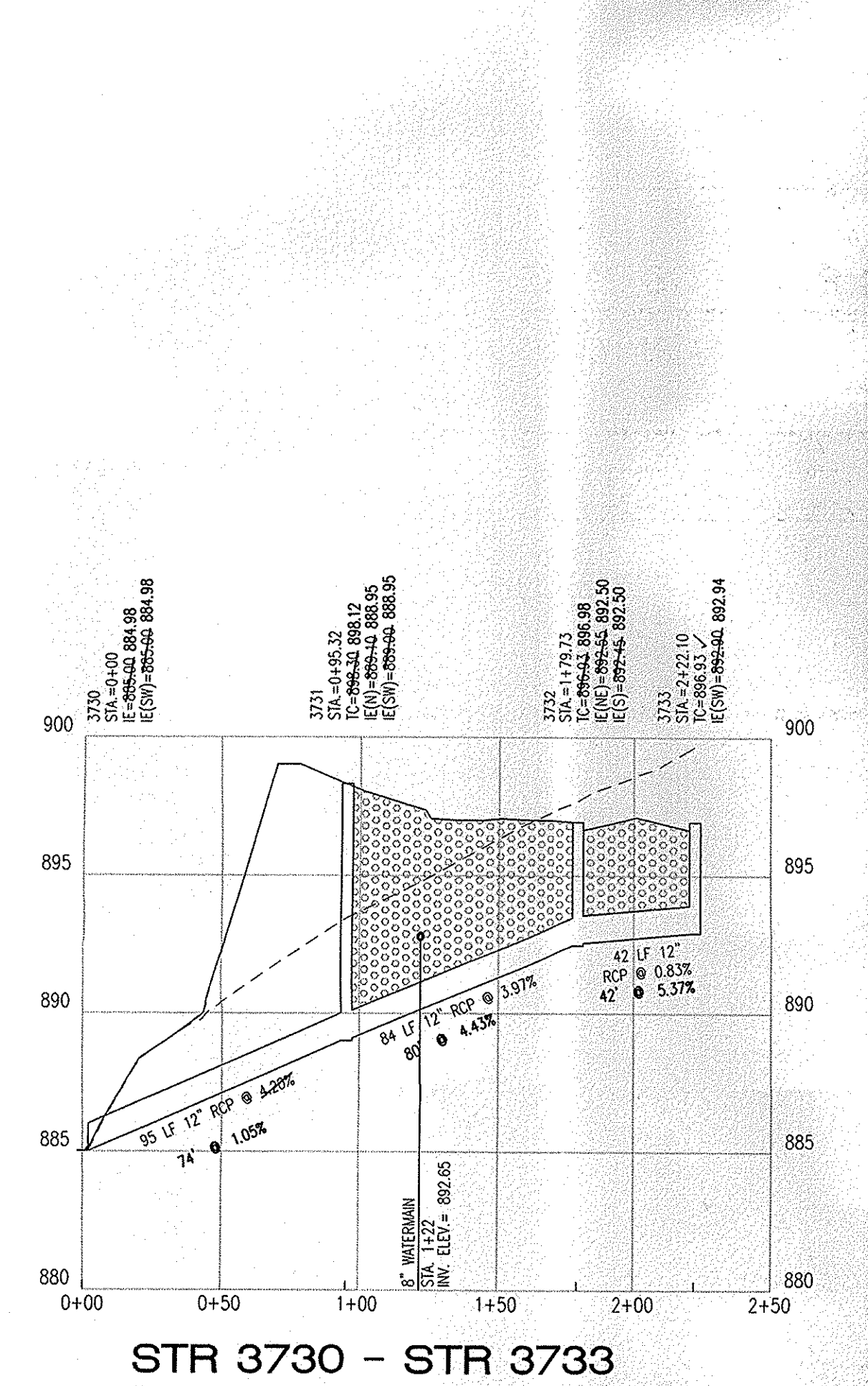


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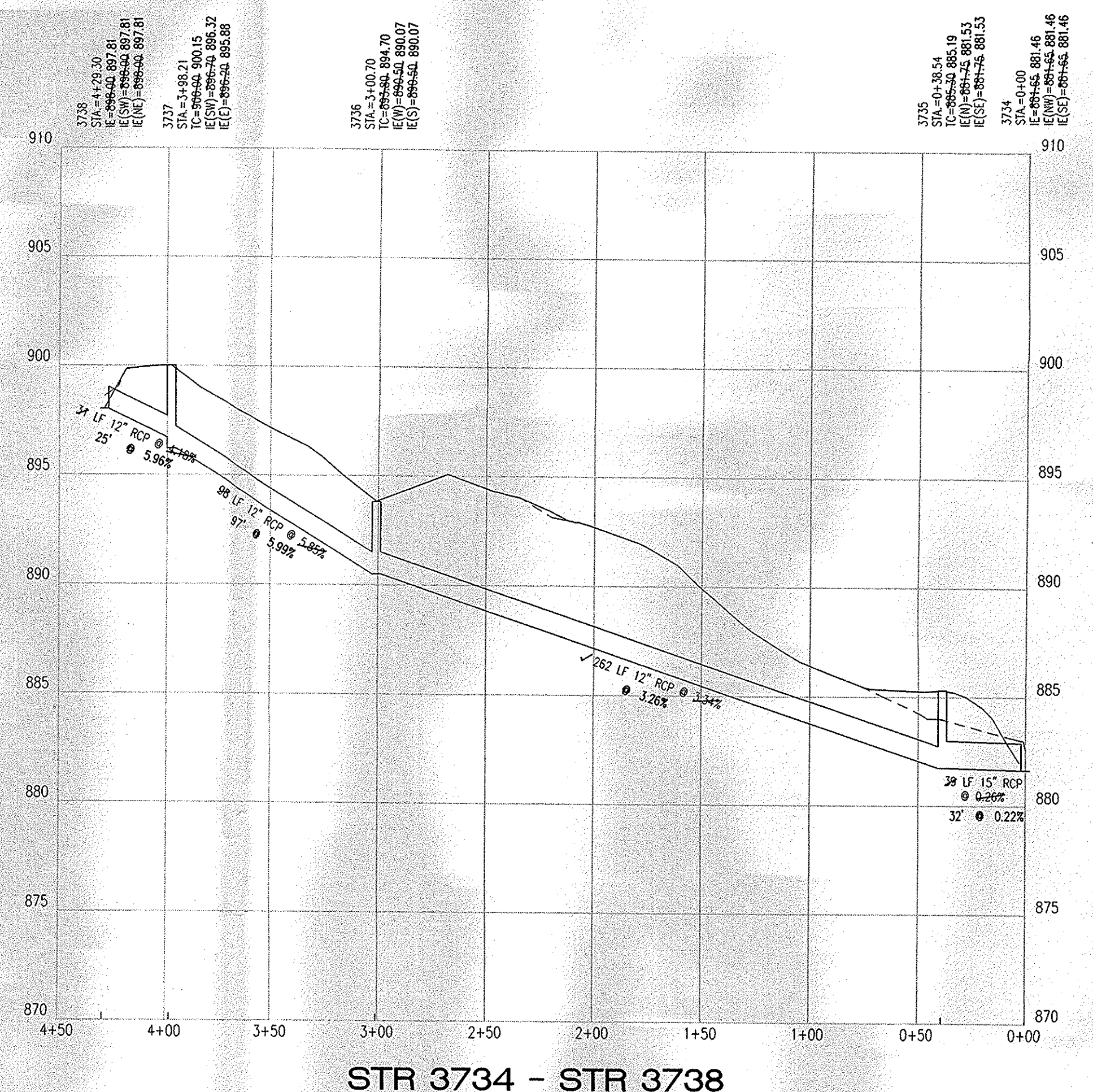


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STR 3730 - STR 3733

HOR. SCALE: 1" = 50'
VERT. SCALE: 1" = 5'



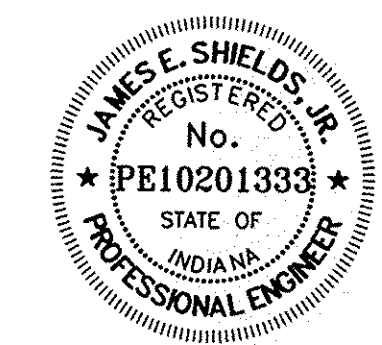
STR 3734 - STR 3738

HOR. SCALE: 1" = 50'
VERT. SCALE: 1" = 5'

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8170 ZIONSVILLE ROAD
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Drawn By: P. KLODZEN
Checked By: M. HANDEL
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Scale: 1" = 50'
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