

**Gasb 34 Footages for Historical Cost
Drain Length Log**

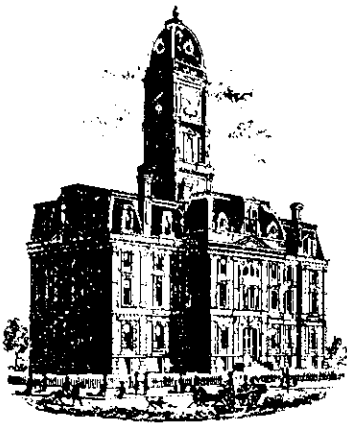
Drain-Improvement: Bridgewater Club Sec. E - Relocation of the Mary Cox

Drain Type:	Size:	Length ()	Length (DB Query)	Length Reconcile	If Applicable	
					Price:	Cost:
RCP	18"	331			\$10.50	\$3475.50
RCP	24"	139			\$18.00	\$2502.00
RCP	27"	547			\$21.30	\$11,651.10
RCP	30"	461			\$24.60	\$11,340.60
Open Ditch	—	150			\$19.55	\$2932.50

Sum: 1428 \$ 31901.70

Final Report: _____

Comments:
11-19-2003 SUZANNE L. MILLS (NO BOND OBTAINED)



SURVEYOR'S OFFICE

Hamilton County

Kenton C. Ward, Surveyor
 Phone (317) 776-8495
 Fax (317) 776-9628

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

June 23, 2003

To: Hamilton County Drainage Board

Re: Mary Cox Drain

Attached is a petition and plans for the proposed relocation of the Mary Cox Drain. The relocation is being proposed by Throgmartin Henke, LLP. The proposal is to intercept the drain at the east line of the Golf Preserve (Tract 08-10-08-00-00-033.000) which is Station 11+50 of the original 1891 description. This point is Structure 7027A on the attached plans for the Bridgewater Club, Section E by Paul I. Cripe dated October 17, 2002. The new drain will then run between the following structures as shown on referenced plans: Str. 7027A to Str. 7027; Str. 7027 to 7023; Str. 7023 to Str. 7016; Str. 7016 to 7014; Str. 7014 to 7013; Str. 7013 to 7012; Str. 7012 to 7011; Str. 7011 to 7010.

This line will consist of the following:

Open Ditch	150 ft	24" RCP	139 ft	30" RCP	461 ft
18" RCP	331 ft	27" RCP	547 ft		

The open ditch listed above is that area through the detention pond #1 as measured in a straight line between Str. 7023 and 7016.

The total length of new drain shall be 1,628 feet. The 1,250 feet of original drain between Sta. 11+50 and Sta. 24 shall be vacated. This section of the drain was reconstructed and relocated in 1999 – 2000. (See Surveyor's report dated April 23, 1999 and Final Report dated October 3, 2000.) (See Drainage Board Minutes Book 5, pages 125 to 126 and 533 to 534.) This proposal will add an additional 2,778 feet to the drains total length.

The cost of the relocation is to be paid by Throgmartin Henke LLP. Because the project is to be paid by the petitioner and is within the boundaries of the petitioner's property, the project falls under the requirements as set out in IC 36-9-27-52.5. Therefore, a hearing is not required for the petition.

The petitioner has not yet provided the performance bond.

I recommend that upon approval of the above proposed drain relocation that the Board also approve the attached non-enforcement requests. The first request is for the reduction of the regulated drain easement to those easement widths as shown on the secondary plat for The Bridgewater Club, Section E as recorded in the office of the Hamilton County Recorder. The second is to reduce the easement across tract 08-10-08-00-00-032.000 and 08-10-08-00-00-032.001 owned by Throgmartin. This is for the relocated portion of the drain.

I recommend approval by the Board at this time.

Sincerely,

Kenton C. Ward
Hamilton County Surveyor

KCW/llm

HAMILTON COUNTY DRAINAGE BOARD
NOBLESVILLE, INDIANA

IN RE: THROGMARTIN - HENKE LLP)
Hamilton County, Indiana)

PETITION FOR RELOCATION AND RECONSTRUCTION

THROGMARTIN - HENKE LLP (hereinafter "Petitioner"),

hereby petitions the Hamilton County Drainage Board for authority to relocate and improve a section of the MARY COX Drain, and in support of said petition advises the Board that:

1. Petitioner owns real estate through which a portion of the MARY COX Drain runs.
2. Petitioner plans to develop its real estate with roads, buildings, utilities, storm drains, sanitary sewers and other structures.
3. Petitioner's proposed development of its real estate will require relocation and reconstruction of a portion of the MARY COX Drain, as specifically shown on engineering plans and specifications filed with the Hamilton County Surveyor.
4. The work necessary for the proposed relocation and reconstruction will be undertaken at the sole expense of the Petitioner and such work will result in substantial improvement to the MARY COX Drain, without cost to other property owners on the watershed of the MARY COX Drain.
5. Proposed relocation and reconstruction will not adversely affect other land owners within the drainage shed.
6. Petitioner requests approval of the proposed relocation and reconstruction under IC 36-9-27-52.5.

WHEREFORE, Petitioner requests that an Order issued from the Hamilton County Drainage Board authorizing relocation and reconstruction of the MARY COX Drain, in conformance with applicable law and plans and specifications on file with the Hamilton County Surveyor.

THROGMARTIN HENKE LLP
BY: Steven H. Henke
Signed Steven H. Henke
Printed

DATE - 10 - 8 - 02

MINUTES OF THE HAMILTON COUNTY DRAINAGE BOARD

July 14, 2003

The meeting was called to order Monday, July 14, 2003 at 12:02 pm.

The members of the Board present were Mr. Steven C. Dillinger-President and Mrs. Christine Altman-Vice President. Also present were members of the Hamilton County Surveyor's Office: Mr. Jerry Liston, Mr. Stephen A. Baitz, Mr. Andy Conover, Mr. Michael Kole and Mr. Walter Evans. Mr. Michael Howard, the Board's Attorney, was also present.

Approval of Minutes of June 23, 2003:

Mr. Liston presented the minutes of June 23, 2003 to the Board for approval.

Mrs. Altman made the motion to approve the minutes of June 23, 2003, seconded by Mr. Dillinger and approved unanimously.

52.5 Hearing - Mary Cox Drain, Bridgewater Club Section E:

Mr. Liston presented the Surveyor's report to the Board for approval.

"June 23, 2003

To: Hamilton County Drainage Board

Re: Mary Cox Drain

Attached is a petition and plans for the proposed relocation of the Mary Cox Drain. The relocation is being proposed by Throgmartin Henke, LLP. The proposal is to intercept the drain at the east line of the Golf Preserve (Tract 08-10-08-00-00-033.000) which is Station 11+50 of the original 1891 description. This point is Structure 7027A on the attached plans for the Bridgewater Club, Section E by Paul I. Cripe dated October 17, 2002. The new drain will then run between the following structures as shown on referenced plans: Str. 7027A to Str. 7027; Str. 7027 to 7023; Str. 7023 to Str. 7016; Str. 7016 to 7014; Str. 7014 to 7013; Str. 7013 to 7012; Str. 7012 to 7011; Str. 7011 to 7010.

This line will consist of the following:

Open Ditch	150 ft	24" RCP	139 ft	30" RCP	461 ft
18" RCP	331 ft	27" RCP	547 ft		

The open ditch listed above is that area through the detention pond #1 as measured in a straight line between Str. 7023 and 7016.

The total length of new drain shall be 1,628 feet. The 1,250 feet of original drain between Sta. 11+50 and Sta. 24 shall be vacated. This section of the drain was reconstructed and relocated in 1999 - 2000. (See Surveyor's report dated April 23, 1999 and Final Report dated October 3, 2000.) (See Drainage Board Minutes Book 5, pages 125 to 126 and 533 to 534.) This proposal will add an additional 2,778 feet to the drains total length.

37%

The cost of the relocation is to be paid by Throgmartin Henke LLP. Because the project is to be paid by the petitioner and is within the boundaries of the petitioner's property, the project falls under the requirements as set out in IC 36-9-27-52.5. Therefore, a hearing is not required for the petition.

The petitioner has not yet provided the performance bond.

I recommend that upon approval of the above proposed drain relocation that the Board also approve the attached non-enforcement requests. The first request is for the reduction of the regulated drain easement to those easement widths as shown on the secondary plat for The Bridgewater Club, Section E as recorded in the office of the Hamilton County Recorder. The second is to reduce the easement across tract 08-10-08-00-00-032.000 and 08-10-08-00-00-032.001 owned by Throgmartin. This is for the relocated portion of the drain.

I recommend approval by the Board at this time.

Sincerely,

Kenton C. Ward
Hamilton County Surveyor

KCW/llm"

Mrs. Altman asked if this was the same location of the North Gray Road Park.

CERTIFICATE OF COMPLETION AND COMPLIANCE

To: Hamilton County Surveyor

Re: Bridgewater Club, section E # 63-5
Post Construction Survey

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: Jeff J. Franciski Date: 12 April 06

Type or Print Name: Jeff J. Franciski

Business Address: 8415 E. 56th street

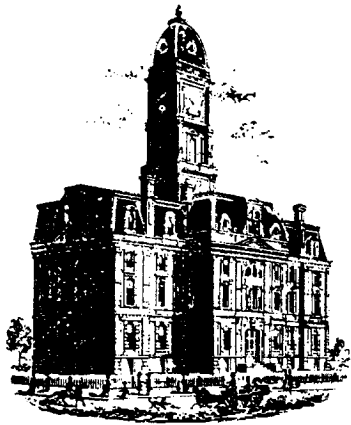
Indianapolis, Indiana 46216

Telephone Number: 317-544-4996



INDIANA REGISTRATION NUMBER

LS20100074



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

December 19, 2007

Re: Vestal-Kirkendall: Bridgewater Relocation of the Mary Cox Drain

Attached are as-builts, certificate of completion & compliance, and other information for the Bridgewater Section E Relocation of the Mary Cox drain. 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 June 23, 2003. The report was approved by the Board at the hearing held July 14, 2003. (See Drainage Board Minutes Book 7, Page 98)

The changes are as follows:

Structure:	Length:	Size	Material:	Up Invert:	Dn Invert	Grade:	Changes(ft):
7027A-2027	333	18	RCP	825.91	825.52	0.09	-1
2027-7023	163	24	RCP	825.52	824.54	0.71	24
7016-7014	185	27	RCP	825.02	824.71	0.17	3
7014-7013	384	27	RCP	824.7	823.63	0.28	-1
7013-7012	304	30	RCP	823.53	822.89	0.21	4
7012-7011	120	30	RCP	822.89	822.48	0.34	
7011-710	34	30	RCP	822.48	822.41	0.12	-7

RCP Pipe Totals:

18	333
24	163
27	569
30	458

Open ditch	150
------------	-----

Total: 150

Total: 1523

The length of the drain due to the changes described above is now **1673 feet**.

The non-enforcement was approved by the Board at its meeting on July 14, 2003 and recorded under instrument #200300080438 & 200300074076. Sureties were not provided for this project.

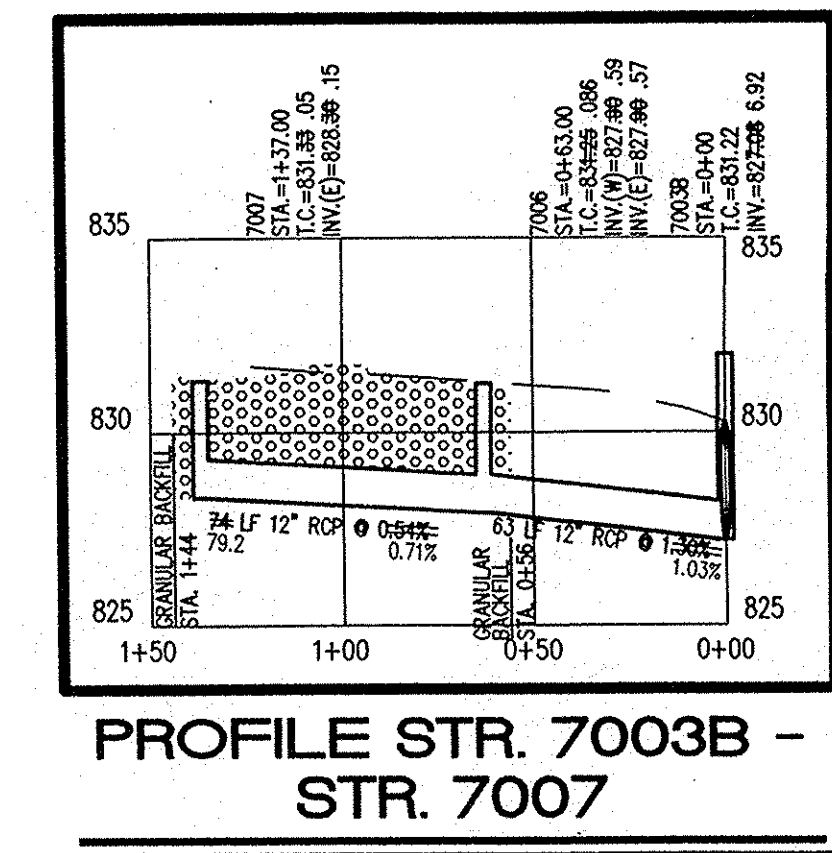
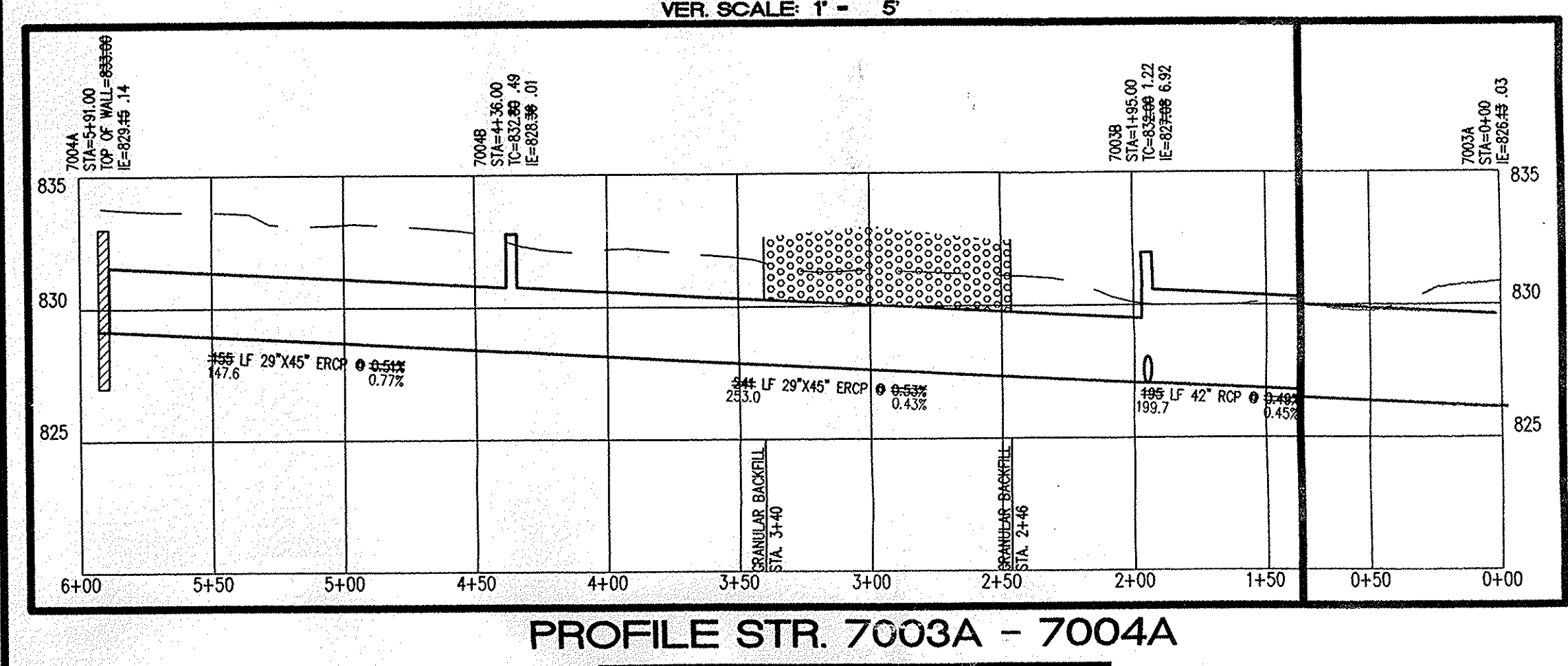
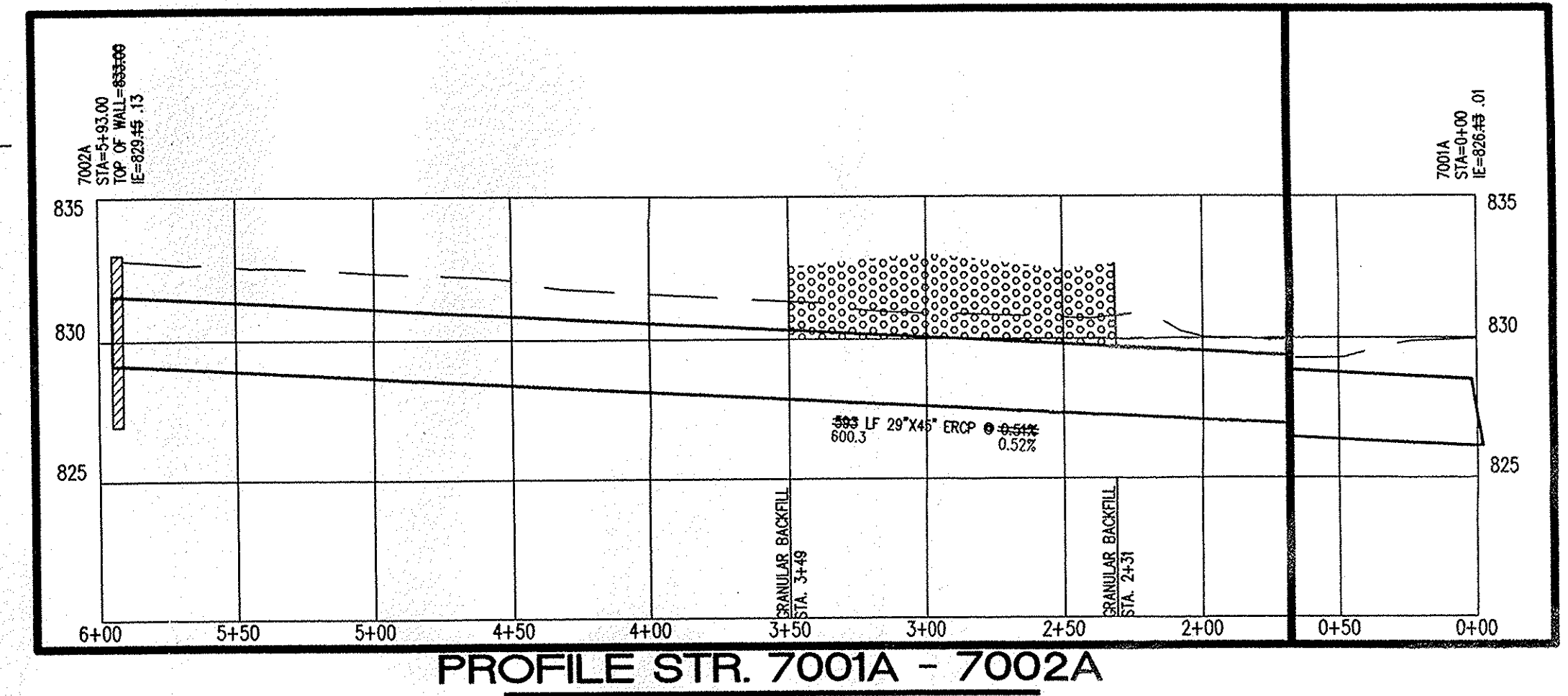
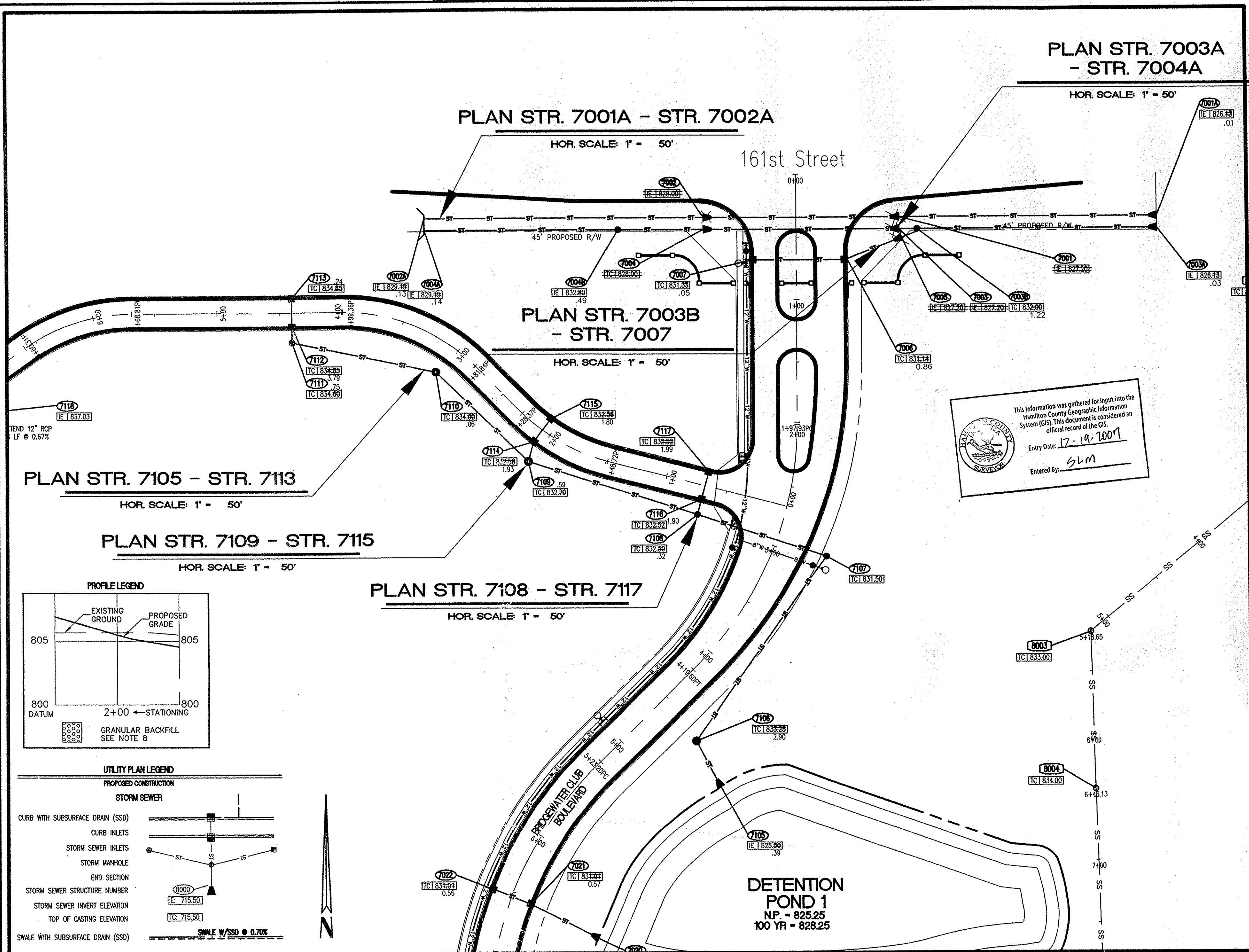
I recommend the Board approve the drain's construction as complete and acceptable.

Sincerely,

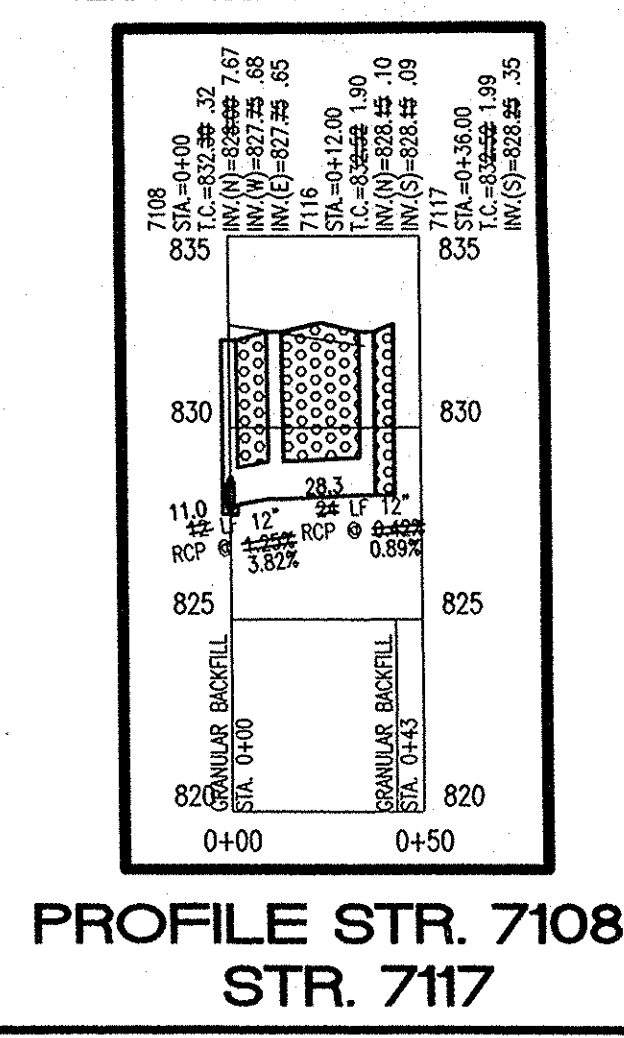
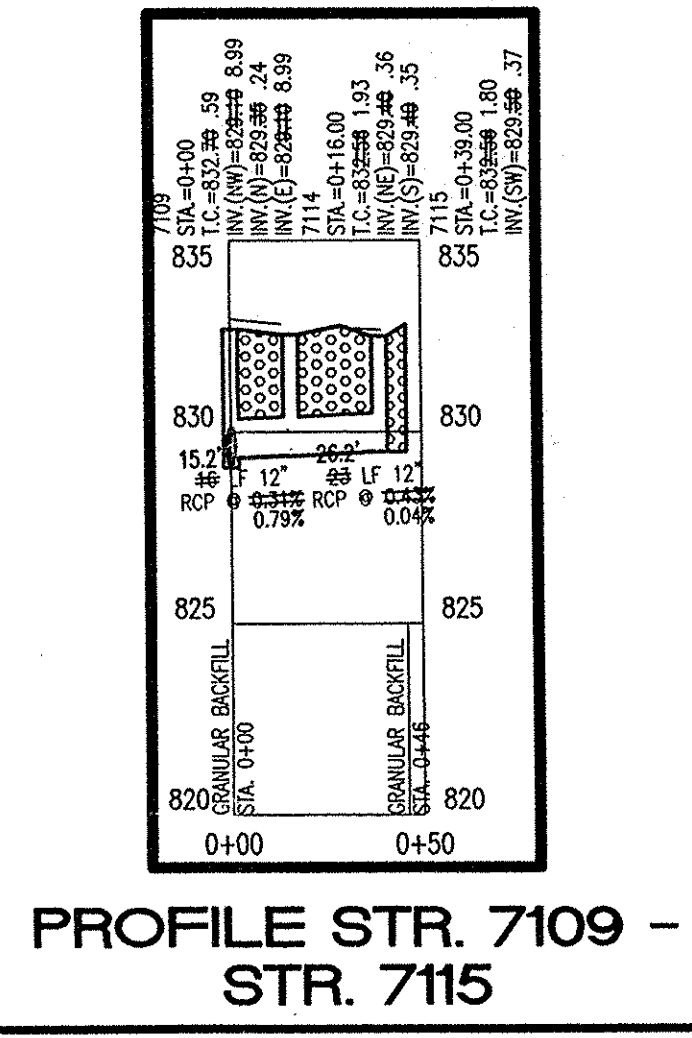
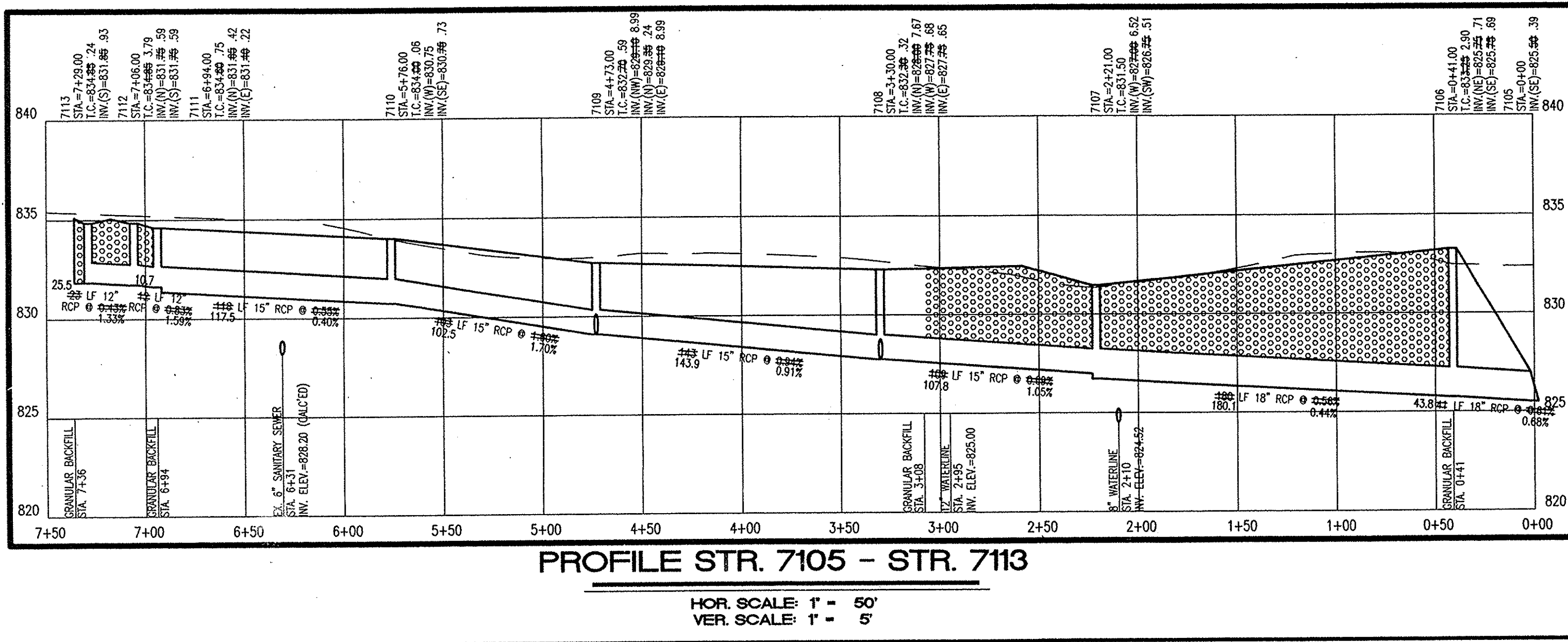
A handwritten signature in black ink, appearing to read 'K. Ward', written over a horizontal line.

Kenton C. Ward, CFM
Hamilton County Surveyor

KCW/slm



- STORM SEWER PLAN AND PROFILE NOTES**
- 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.
 - 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 GROUTED, 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.O.C.) OF STRUCTURES MAY BE REQUIRED TO MEET FIELD CONDITIONS. ADJUSTMENTS EXCEEDING FIVE 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.
 - STORM PIPE INVERTS AT OUTLET STRUCTURES (IE: END SECTIONS), AND PIPE LENGTHS MAY REQUIRE FIELD ADJUSTMENTS TO MEET ACTUAL FIELD CONDITIONS.
 - FULL DEPTH GRANULAR BACKFILL SHALL BE REQUIRED UNDER AND WITHIN (5) FEET OF ALL PAVED AREAS, INCLUDING CURBS, EDGE OF PAVEMENT, AND SIDEWALKS.
 - PIPES LENGTHS ARE MEASURED FROM CENTER OF STRUCTURE TO CENTER OF STRUCTURE AND INCLUDE END SECTIONS.
 - ALL CURB UNDERDRAINS SHALL BE CONNECTED TO THE STORM COLLECTION SYSTEM AT EITHER AN INLET OR A MANHOLE.
 - "T.O." REFERS TO "TOP OF CASTING"



POST CONSTRUCTION SURVEY

Record Drawing only for the top of casting, invert elevations, and length of pipe. Slope percentage represents a calculated figure and is for general information only. Distances are measured center of structure to center of structure.

[Signature] 10/9/04
Date

USI Consultants
8415 East 56th St.
Indianapolis, IN 46216

Reg. Land Surveyor
No. LS2010074
State of Indiana



"HOLEY MOLEY" SAYS CALL AT LEAST TWO FULL WORKING DAYS BEFORE YOU DIG. IT'S THE LAW.

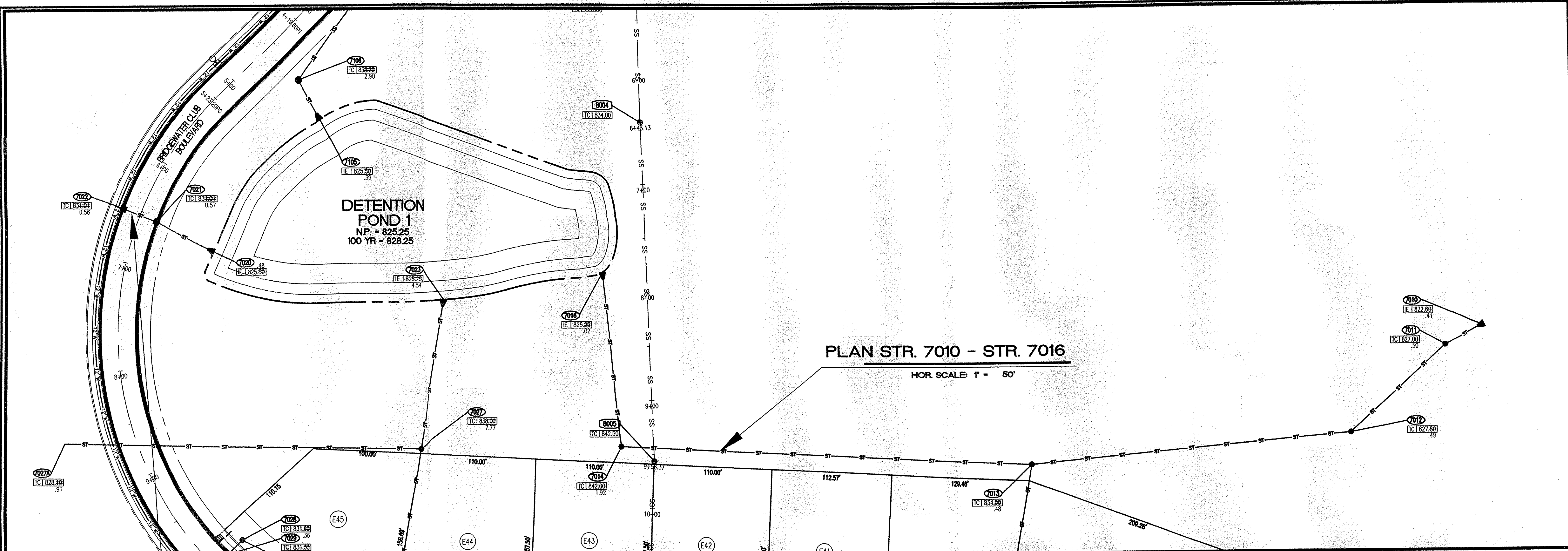
CAUTION: OFFICE OF HAMILTON COUNTY SURVEYOR
LOCATIONS OF ALL EXISTING UNDERGROUND UTILITIES SHOWN ON THIS PLAN ARE BASED UPON ABOVE GROUND EVIDENCE (including, but not limited to, manholes, inlets, valves, and marks made upon the ground by others) AND ARE SPECULATIVE IN NATURE. THERE MAY ALSO BE OTHER EXISTING UNDERGROUND UTILITIES FOR WHICH THERE IS NO ABOVE GROUND EVIDENCE OR FOR WHICH NO ABOVE GROUND EVIDENCE WAS OBSERVED. THE EXACT LOCATIONS OF SAID EXISTING UNDERGROUND UTILITIES SHOULD BE VERIFIED BY THE CONTRACTOR PRIOR TO ANY AND ALL CONSTRUCTION.

1-800-382-5544
CALL TOLL FREE
1-800-428-5200
FOR CALLS OUTSIDE OF INDIANA

POST CONSTRUCTION SURVEY
STORM PLAN AND PROFILE
THE BRIDGEWATER CLUB
SECTIONS 'E' AND 'G3-5'

USI CONSULTANTS, INC
8415 East 56th Street
INDIANAPOLIS, IN 46216
(317) 544-4996

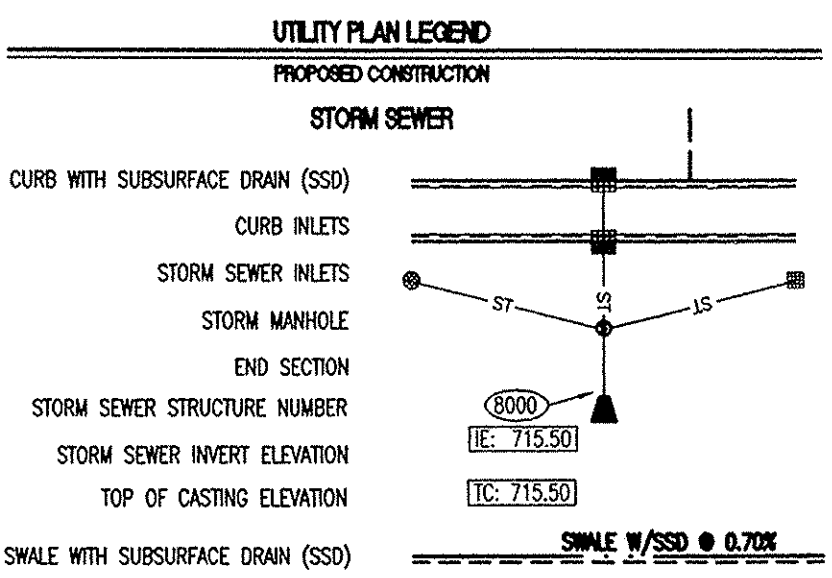
FILE: 2002-167
SHEET NO.
C701



PLAN STR. 7010 - STR. 7016
HOR. SCALE: 1" = 50'



PLAN STR. 7020 - STR. 7022
HOR. SCALE: 1" = 50'



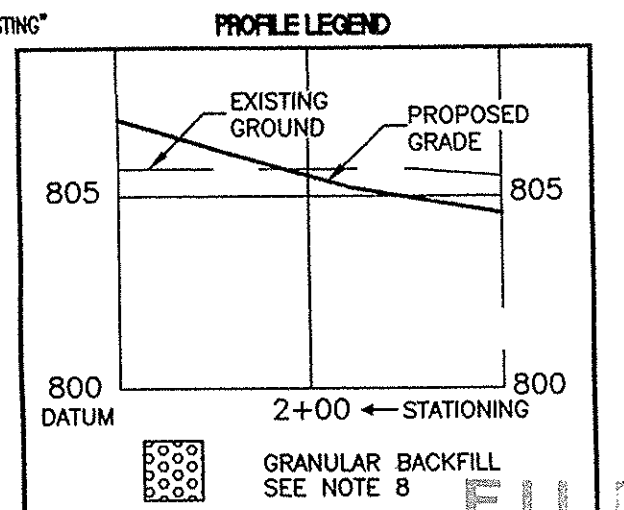
This information was gathered for input into the Hamilton County Geographic Information System (GIS). This document is considered an official record of the GIS.
Entry Date: 12-19-07
Entered By: SLM

Record Drawing only for the top of casting, invert elevations, and length of pipe. Slope percentage represents a calculated figure and is for general information only. Distances are measured center of structure to center of structure.
Jeffrey J. Franciski, Reg. Land Surveyor
No. LS20100074
8415 East 56th St., Indianapolis, IN 46216

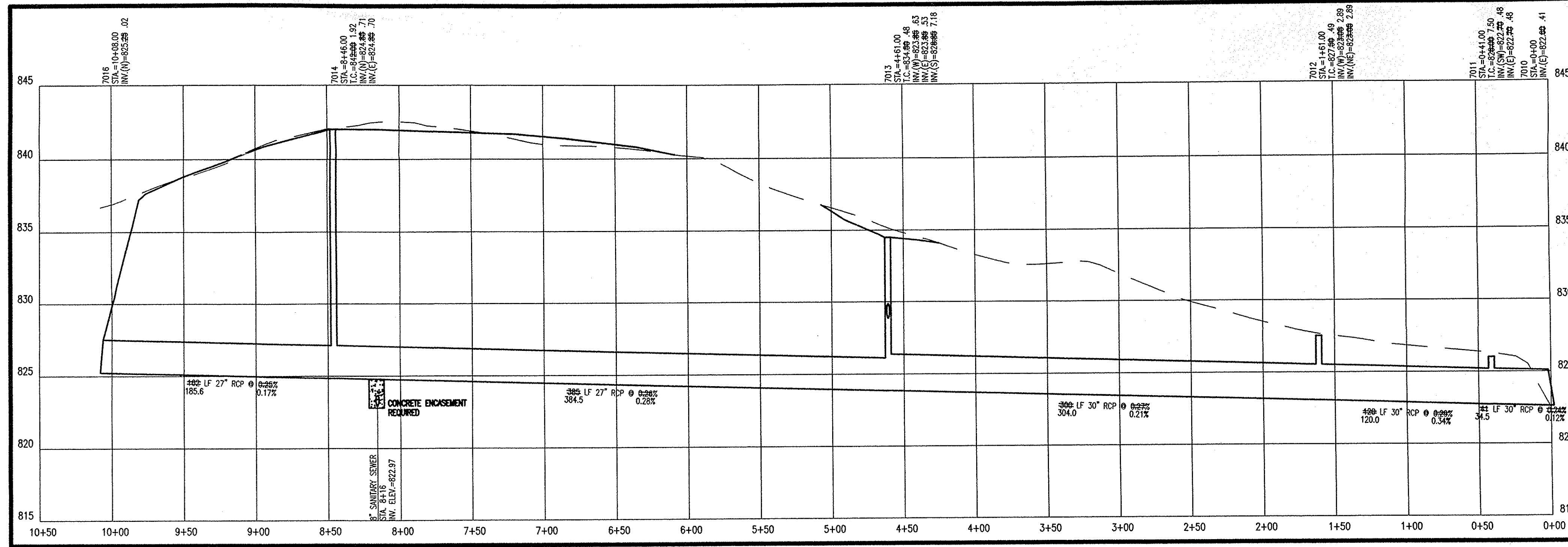


STORM SEWER PLAN AND PROFILE NOTES

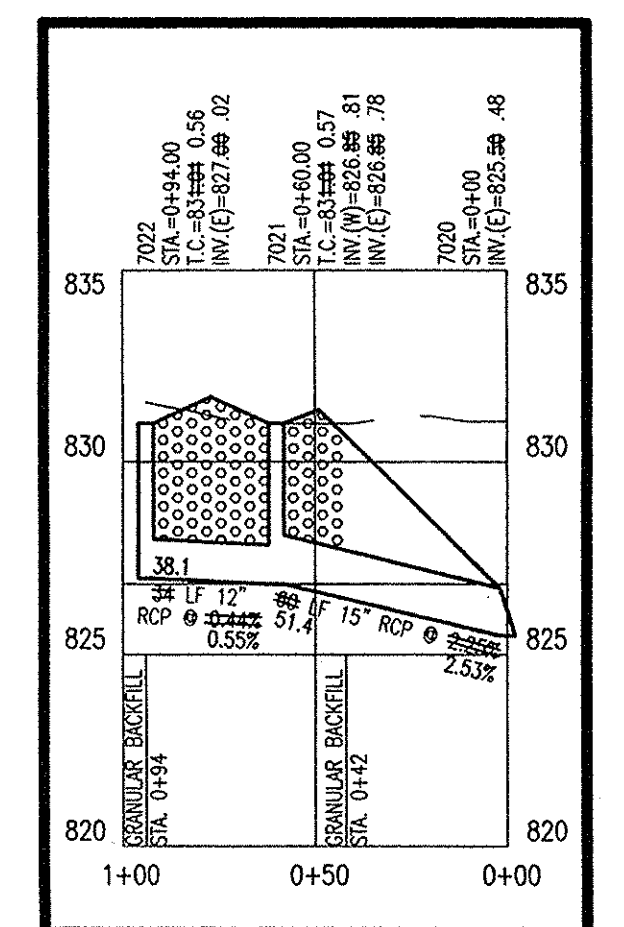
- OCCUPATIONAL SAFETY AND HEALTH ADMINISTRATION (OSHA) STANDARDS FOR EXCAVATIONS: FINAL RULE 29 CFR PART 1926, SUBPART "I" APPLIES TO ALL EXCAVATIONS EXCEEDING FIVE (5) FEET IN DEPTH.
- IN ADDITION, EXCAVATIONS EXCEEDING TWENTY (20) FEET IN DEPTH REQUIRE THE DESIGN OF A TRENCH SAFETY SYSTEM BY A REGISTERED PROFESSIONAL ENGINEER.
- ALL STRUCTURES SHALL HAVE CASTINGS, JOINTS, LIFT RINGS, STEPS AND PIPE CONNECTIONS WELL GROUDED, 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 FIVE 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.
- STORM PIPE INVERTS AT OUTLET STRUCTURES (IE: END SECTIONS), AND PIPE LENGTHS MAY REQUIRE FIELD ADJUSTMENTS TO MEET ACTUAL FIELD CONDITIONS.
- FULL DEPTH GRANULAR BACKFILL SHALL BE REQUIRED UNDER AND WITHIN (5) FEET OF ALL PAVED AREAS, INCLUDING CURBS, EDGE OF PAVEMENT, AND SIDEWALKS.
- PIPE LENGTHS ARE MEASURED FROM CENTER OF STRUCTURE TO CENTER OF STRUCTURE AND INCLUDE END SECTIONS.
- ALL CURB UNDERDRAINS SHALL BE CONNECTED TO THE STORM COLLECTION SYSTEM AT EITHER AN INLET OR A MANHOLE.
- "T.C." REFERS TO "TOP OF CASTING"



"HOLEY MOLEY" SAYS CALL AT LEAST TWO (2) FULL WORKING DAYS BEFORE YOU DIG... THE LAW.
CAUTION: LOCATIONS OF ALL EXISTING UNDERGROUND UTILITIES SHOWN ON THIS PLAN ARE BASED UPON ABOVE GROUND EVIDENCE (including, but not limited to, manholes, inlets, valves, and marks made upon the ground by others) AND ARE SPECULATIVE IN NATURE. THERE MAY ALSO BE OTHER EXISTING UNDERGROUND UTILITIES FOR WHICH THERE IS NO ABOVE GROUND EVIDENCE OR FOR WHICH NO ABOVE GROUND EVIDENCE WAS OBSERVED. THE EXACT LOCATIONS OF SAID EXISTING UNDERGROUND UTILITIES SHOULD BE VERIFIED BY THE CONTRACTOR PRIOR TO ANY AND ALL CONSTRUCTION.
OCT 1, 2005
1-800-382-5544
CALL TOLL FREE
1-800-428-5200
FOR CALLS OUTSIDE OF INDIANA



PROFILE STR. 7010 - STR. 7016
HOR. SCALE: 1" = 50'
VER. SCALE: 1" = 5'

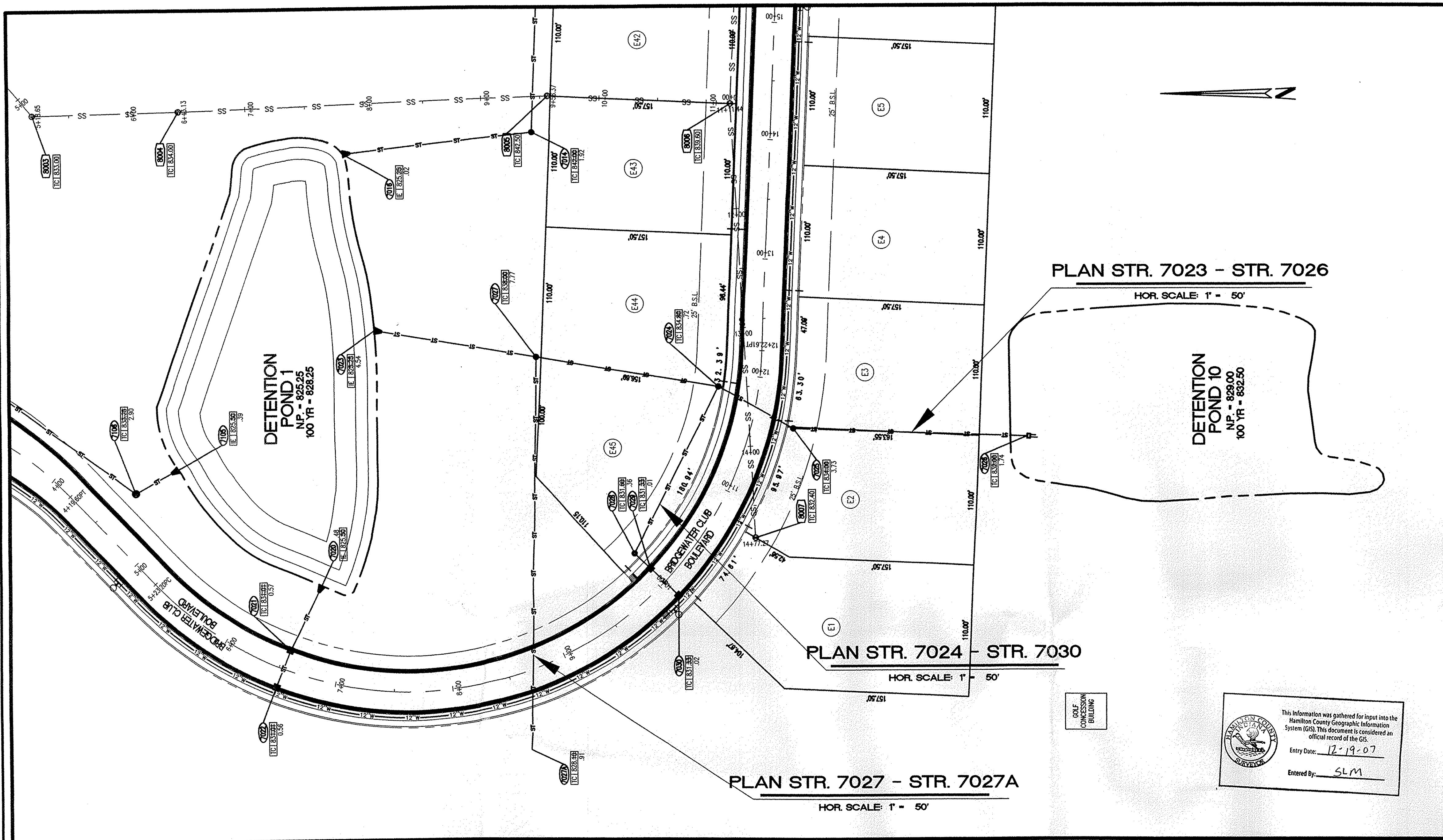


PROFILE STR. 7020 - STR. 7022
HOR. SCALE: 1" = 50'
VER. SCALE: 1" = 5'

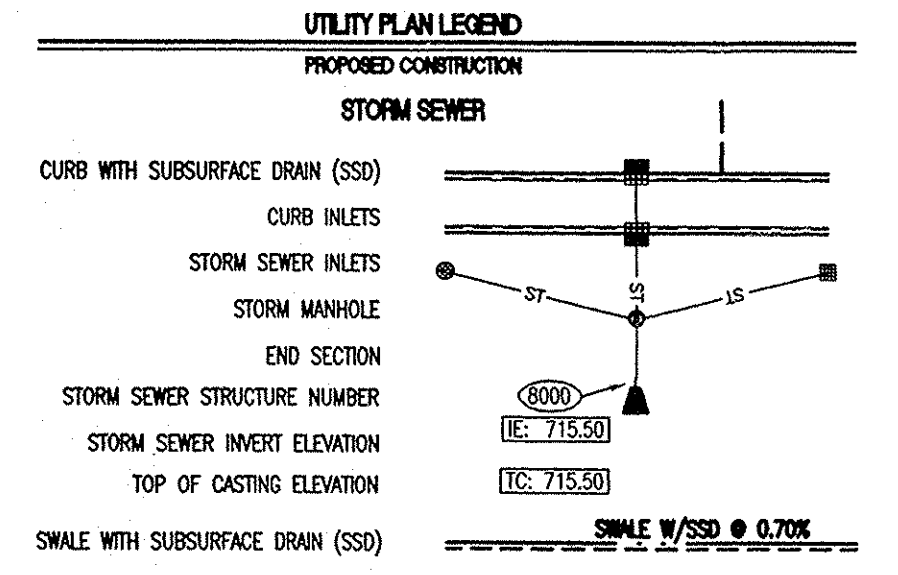
POST CONSTRUCTION SURVEY
STORM PLAN AND PROFILE
THE BRIDGEWATER CLUB
SECTIONS 'E' AND 'G3-5'

USI CONSULTANTS, INC
8415 East 56th Street
INDIANAPOLIS, IN 46216
(317) 544-4996

FILE: 2002-167
SHEET NO.
C702



- STORM SEWER PLAN AND PROFILE NOTES**
- 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.
 - 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 GROUTED, TROWELED SMOOTH AND BRUSH FINISHED.
 - ALL STRUCTURES (IE: MANHOLES, INLETS) SHALL HAVE POURED FLOW LINES AND BENCH WALLS. THE FLOW LINES AND BENCH WALLS 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 FIVE 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.
 - STORM PIPE INVERTS AT OUTLET STRUCTURES (IE: END SECTIONS), AND PIPE LENGTHS MAY REQUIRE FIELD ADJUSTMENTS TO MEET ACTUAL FIELD CONDITIONS.
 - FULL DEPTH GRANULAR BACKFILL SHALL BE REQUIRED UNDER AND WITHIN (5) FEET OF ALL PAVED AREAS, INCLUDING CURBS, EDGE OF PAVEMENT, AND SIDEWALKS.
 - PIPE LENGTHS ARE MEASURED FROM CENTER OF STRUCTURE TO CENTER OF STRUCTURE AND INCLUDE END SECTIONS.
 - ALL CURB UNDERDRAINS SHALL BE CONNECTED TO THE STORM COLLECTION SYSTEM AT EITHER AN INLET OR A MANHOLE.
 - "TC" REFERS TO "TOP OF CASTING"



POST CONSTRUCTION SURVEY

Record Drawing only for the top of casting, invert elevations, and length of pipe. Slope percentage represents a calculated figure and is for general information only. Distances are measured center of structure to center of structure.

Jeffrey J. Franciscki 1/04/04 Date
 Jeffrey J. Franciscki

Reg. Land Surveyor
 No. LS2010074
 State of Indiana



This information was gathered for input into the Hamilton County Geographic Information System (GIS). This document is considered an official record of the GIS.

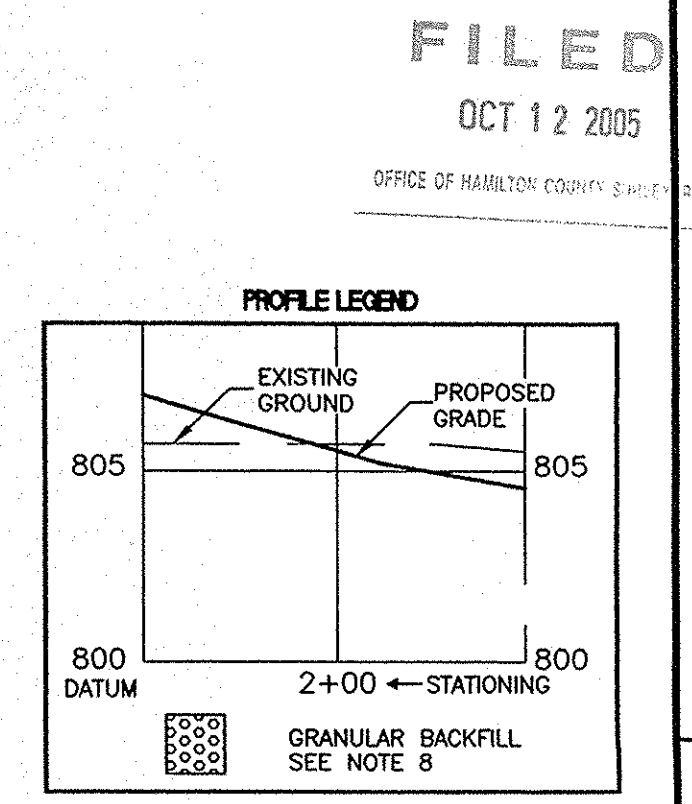
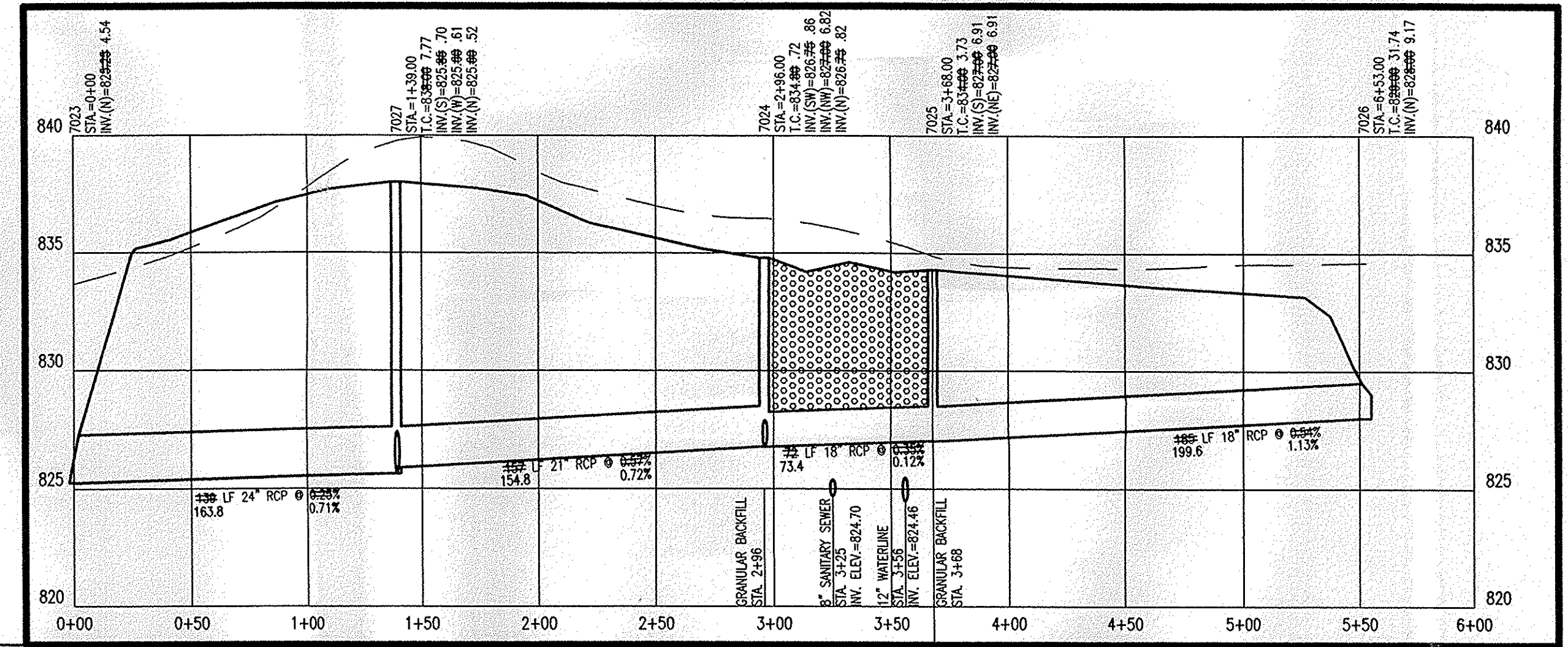
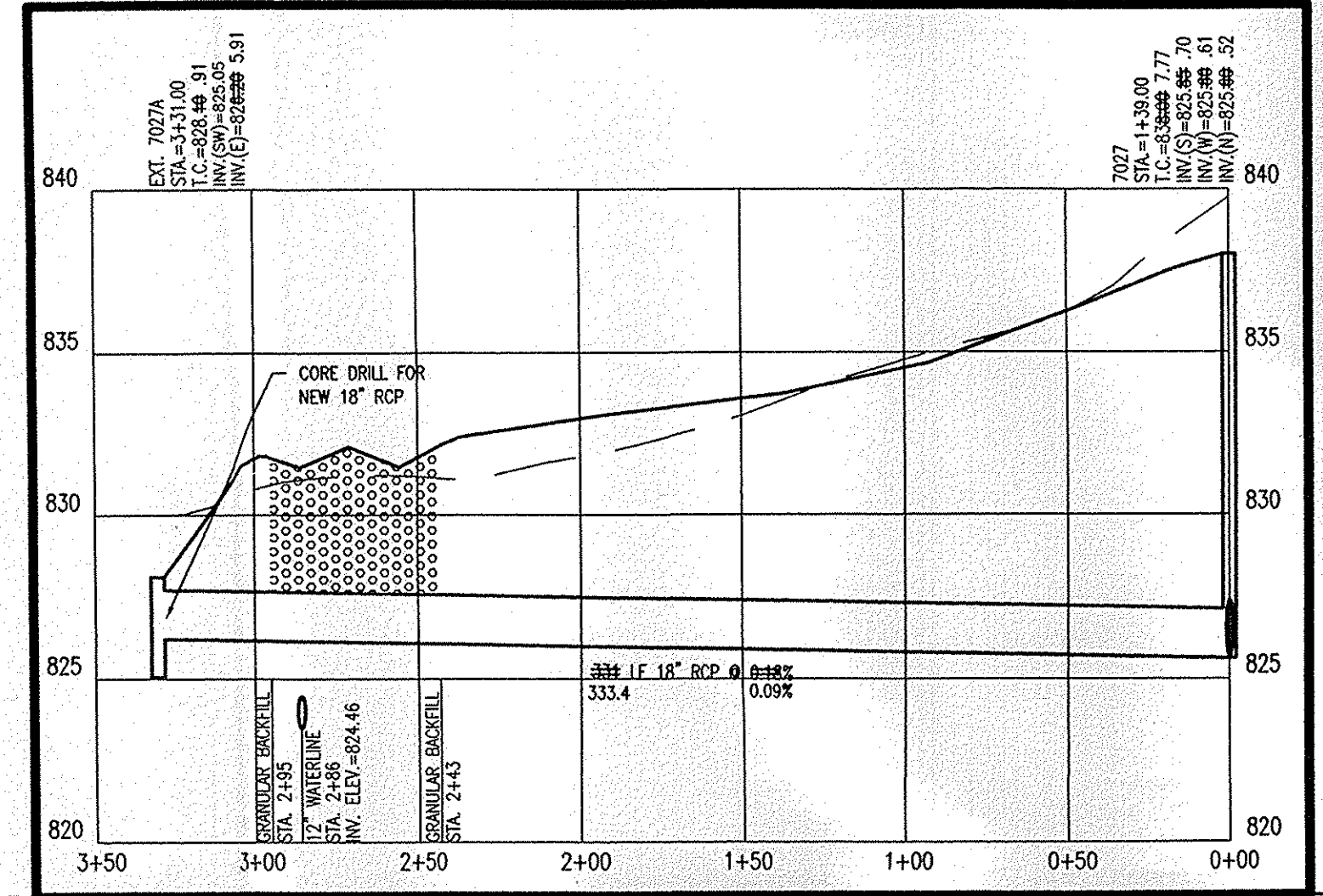
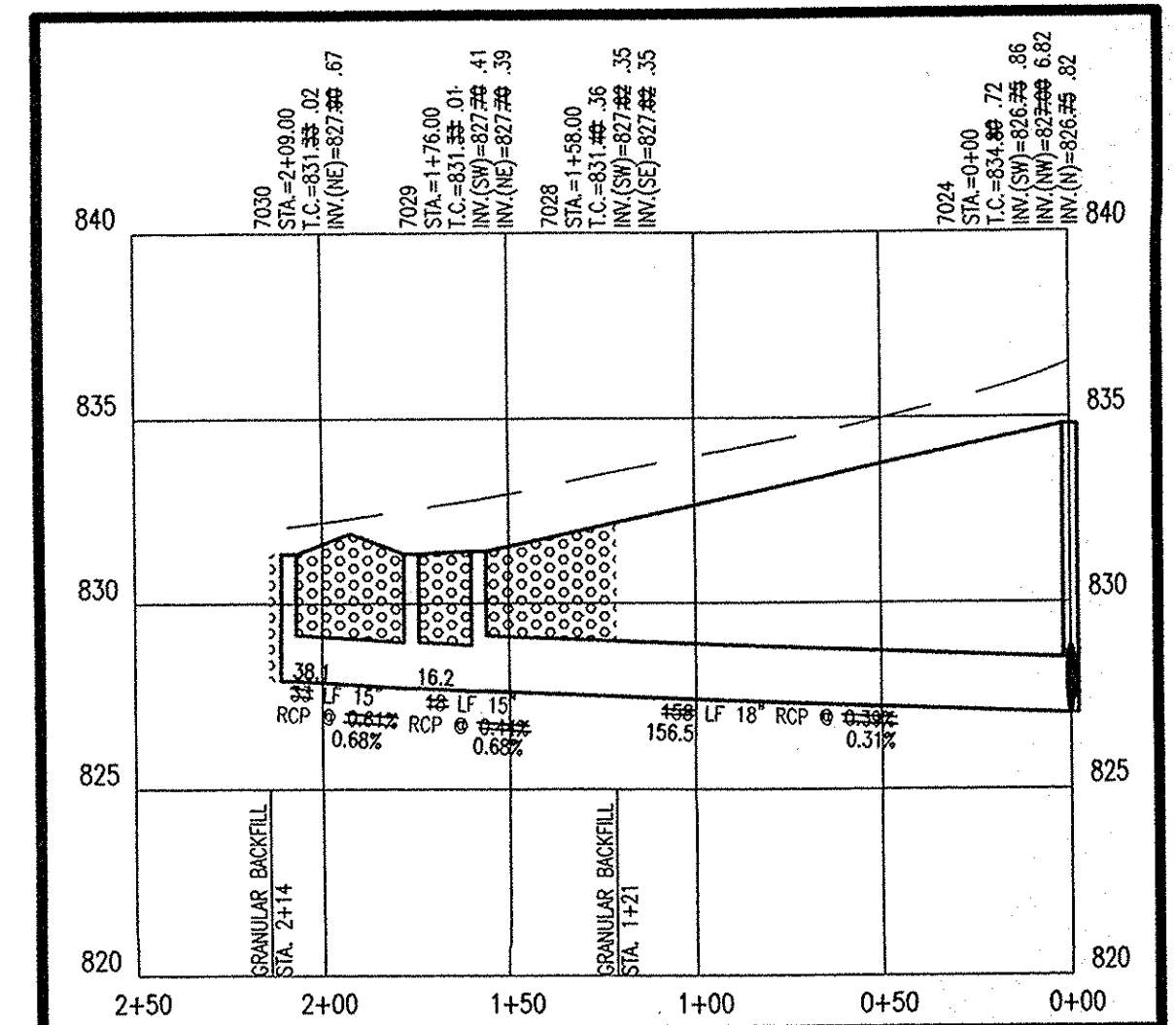
Entry Date: 12-19-07
 Entered by: SLM

"HOLEY MOLEY" SAYS CALL AT LEAST TWO FULL WORKING DAYS BEFORE YOU DIG. IT'S THE LAW.

CAUTION

LOCATIONS OF ALL EXISTING UNDERGROUND UTILITIES SHOWN ON THIS PLAN ARE BASED UPON ABOVE GROUND EVIDENCE (INCLUDING, BUT NOT LIMITED TO, MANHOLES, INLETS, VALVES, AND MARKS MADE UPON THE GROUND BY OTHERS) AND ARE SPECULATIVE IN NATURE. THERE MAY ALSO BE OTHER EXISTING UNDERGROUND UTILITIES FOR WHICH THERE IS NO ABOVE GROUND EVIDENCE OR FOR WHICH NO ABOVE GROUND EVIDENCE WAS OBSERVED. THE EXACT LOCATIONS OF SHOWN EXISTING UNDERGROUND UTILITIES SHOULD BE VERIFIED BY THE CONTRACTOR PRIOR TO ANY AND ALL CONSTRUCTION.

1-800-382-5544
 CALL TOLL FREE
1-800-428-5200
 FOR CALLS OUTSIDE OF INDIANA



PROFILE STR. 7024 - STR. 7030
 HOR. SCALE: 1" = 50'
 VER. SCALE: 1" = 5'

PROFILE STR. 7027 - STR. 7027A
 HOR. SCALE: 1" = 50'
 VER. SCALE: 1" = 5'

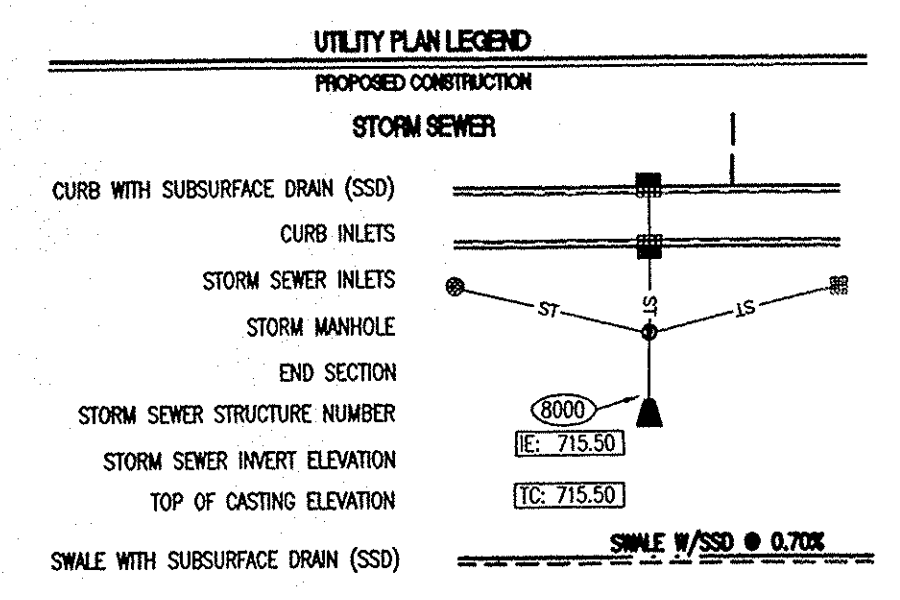
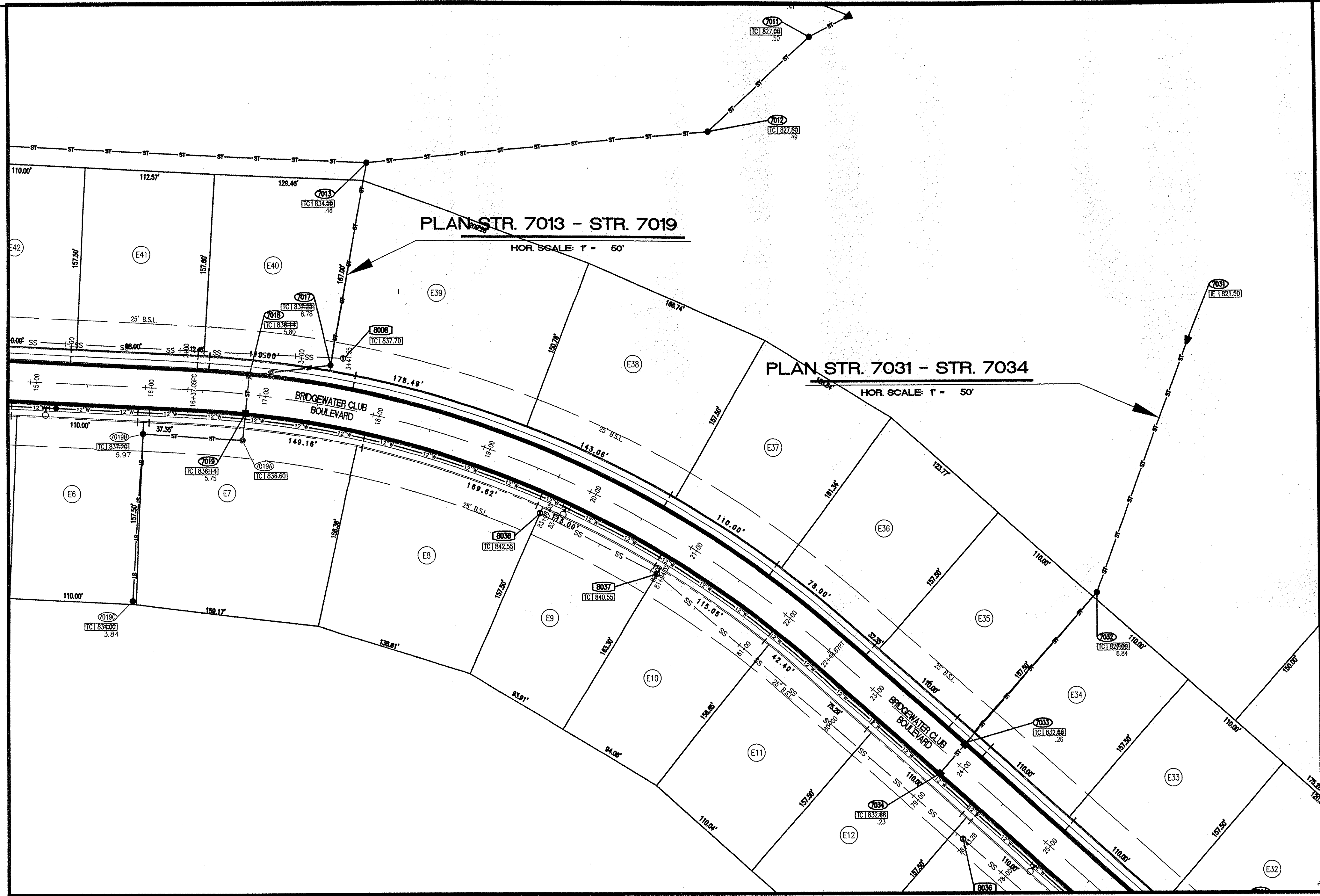
PROFILE STR. 7023 - STR. 7026
 HOR. SCALE: 1" = 50'
 VER. SCALE: 1" = 5'

POST CONSTRUCTION SURVEY
 STORM PLAN AND PROFILE
 THE BRIDGEWATER CLUB
 SECTIONS 'E' AND 'G3-5'

USI CONSULTANTS, INC.
 8415 East 56th Street
 INDIANAPOLIS, IN 46216
 (317) 544-4996

FILE: 2002-167
 SHEET NO.
C703

FILED
 OCT 12 2005
 OFFICE OF HAMILTON COUNTY ENGINEER



POST CONSTRUCTION SURVEY

Record Drawing only for the top of casting, invert elevations, and length of pipe. Slope percentage represents a calculated figure and is for general information only. Distances are measured center of structure to center of structure.

Jeffrey J. Franciski 12/19/07
 Jeffrey J. Franciski Date

USI Consultants
 8415 East 56th St.
 Indianapolis, IN 46216

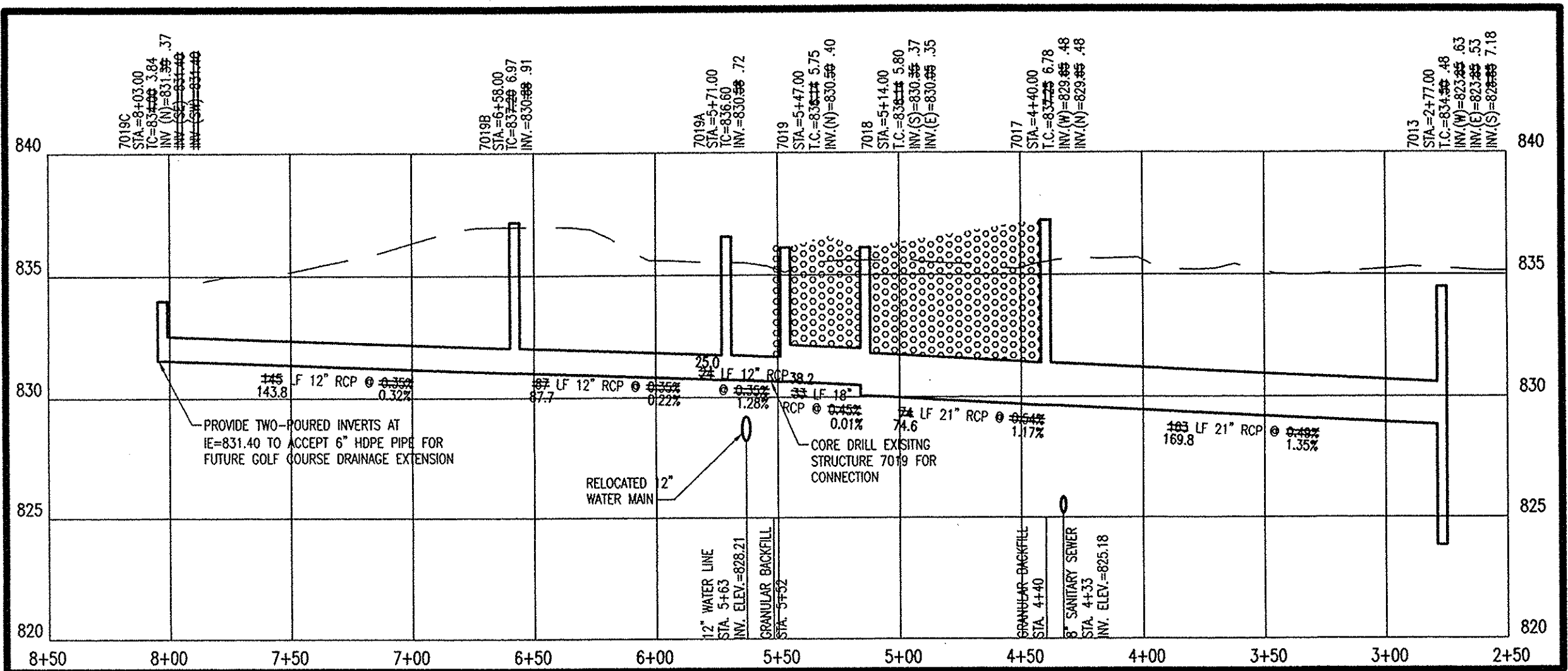
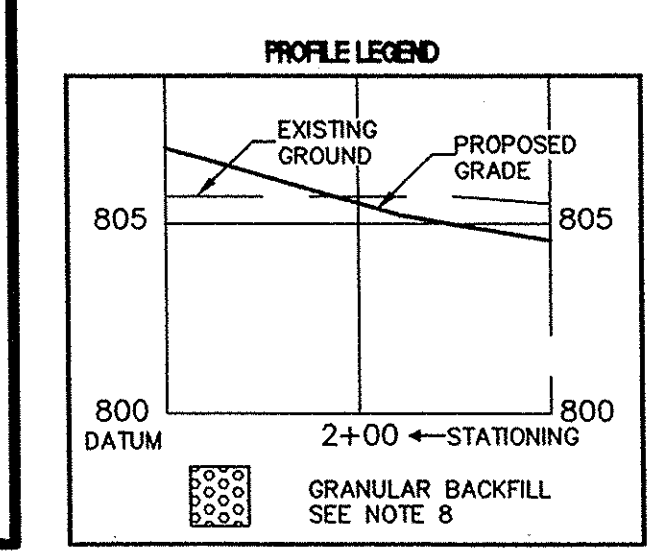
Reg. Land Surveyor
 No. LS20100074
 State of Indiana



STORM SEWER PLAN AND PROFILE NOTES

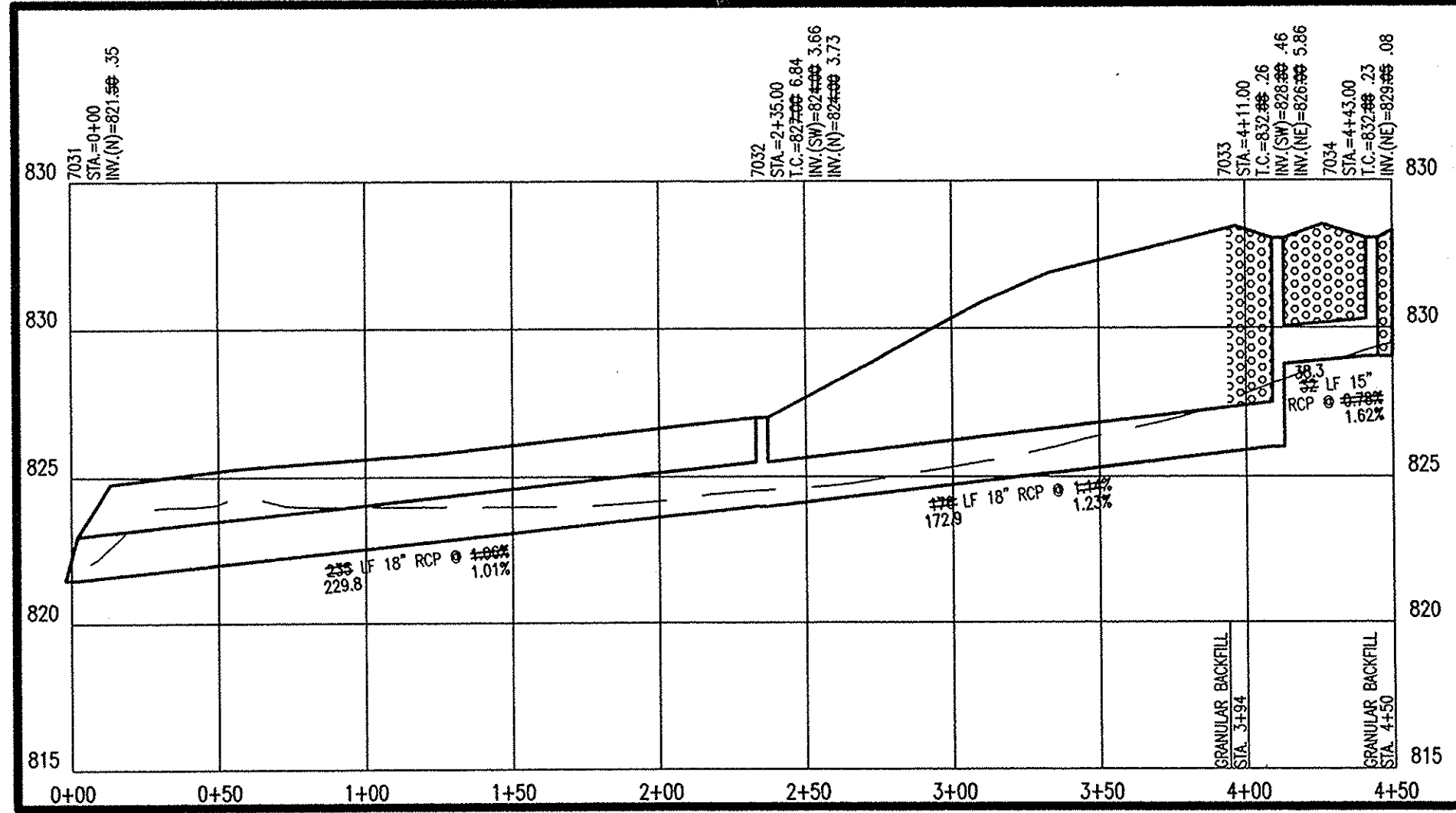
- OCCUPATIONAL SAFETY AND HEALTH ADMINISTRATION (OSHA) STANDARDS FOR EXCAVATIONS; FINAL RULE 29 CFR PART 1926, SUBPART "P" APPLIES TO ALL EXCAVATIONS EXCEEDING FIVE (5) FEET IN DEPTH.
- IN ADDITION, EXCAVATIONS EXCEEDING TWENTY (20) FEET IN DEPTH REQUIRE THE DESIGN OF A TRENCH SAFETY SYSTEM BY A REGISTERED PROFESSIONAL ENGINEER.
- ALL STRUCTURES SHALL HAVE CASTINGS, JOINTS, LIFT RINGS, STEPS AND PIPE CONNECTIONS WELL GROUNDED, 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 FIVE 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.
- STORM PIPE INVERTS AT OUTLET STRUCTURES (IE: END SECTIONS), AND PIPE LENGTHS MAY REQUIRE FIELD ADJUSTMENTS TO MEET ACTUAL FIELD CONDITIONS.
- FULL DEPTH GRANULAR BACKFILL SHALL BE REQUIRED UNDER AND WITHIN (5) FEET OF ALL PAVED AREAS, INCLUDING CURBS, EDGE OF PAVEMENT, AND SIDEWALKS.
- PIPE LENGTHS ARE MEASURED FROM CENTER OF STRUCTURE TO CENTER OF STRUCTURE AND INCLUDE END SECTIONS.
- ALL CURB UNDERDRAINS SHALL BE CONNECTED TO THE STORM COLLECTION SYSTEM AT EITHER AN INLET OR A MANHOLE.
- "TO" REFERS TO "TOP OF CASTING"

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: 12-19-07
 Entered By: SLM



PROFILE STR. 7013 - STR. 7019

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



PROFILE STR. 7031 - STR. 7034

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

POST CONSTRUCTION SURVEY
 STORM PLAN AND PROFILE
 THE BRIDGEWATER CLUB
 SECTIONS 'E' AND 'G3'-5'

USI CONSULTANTS, INC
 8415 East 56th Street
 INDIANAPOLIS, IN 46216
 (317) 544-4996

FILE: 2002-167

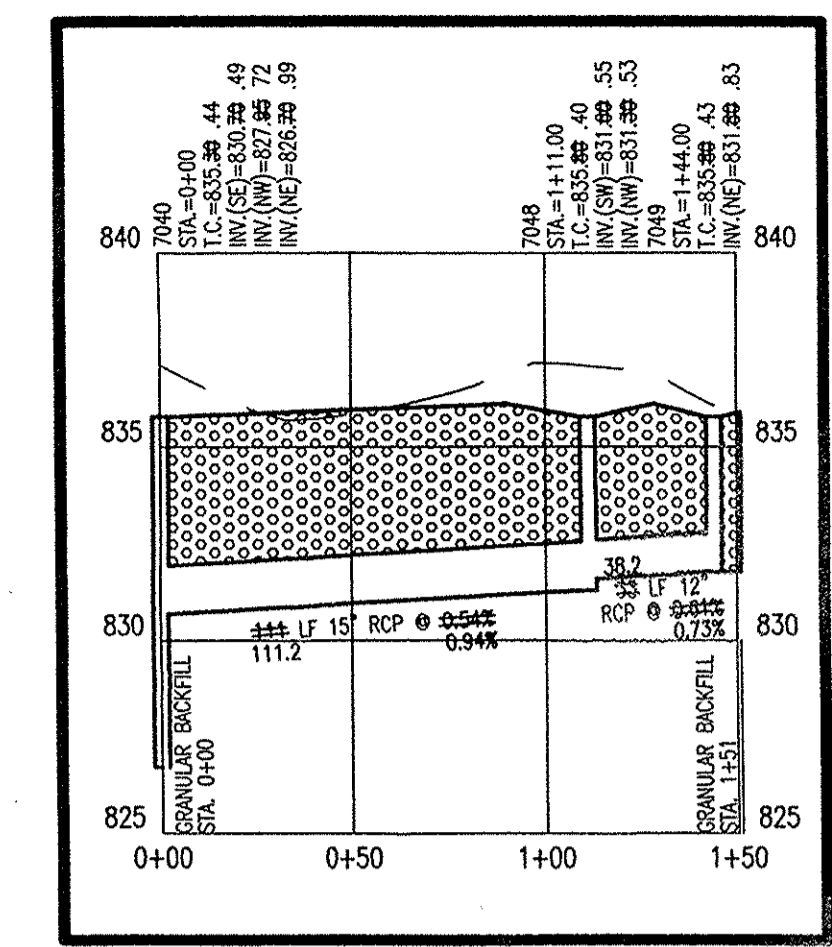
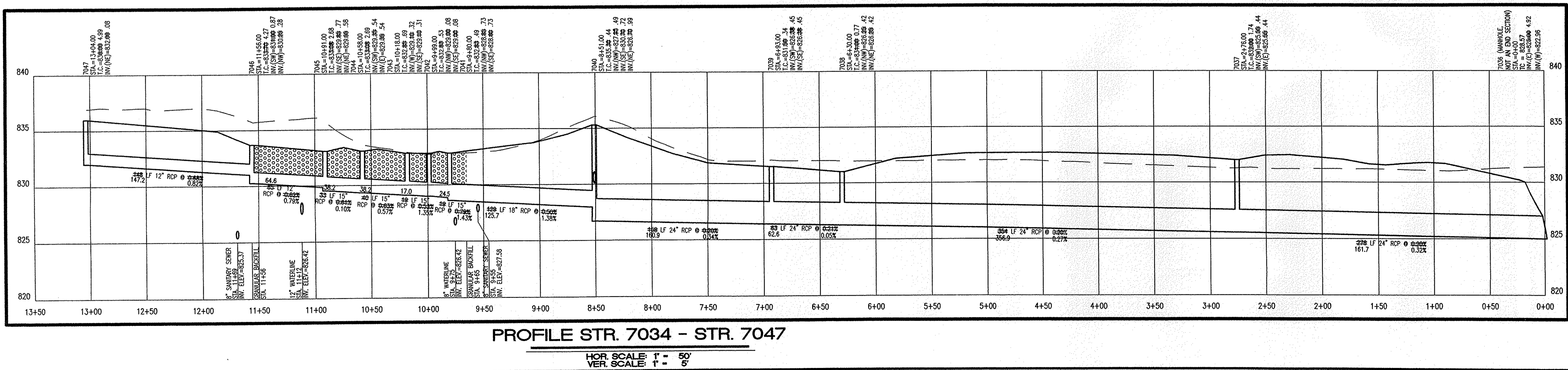
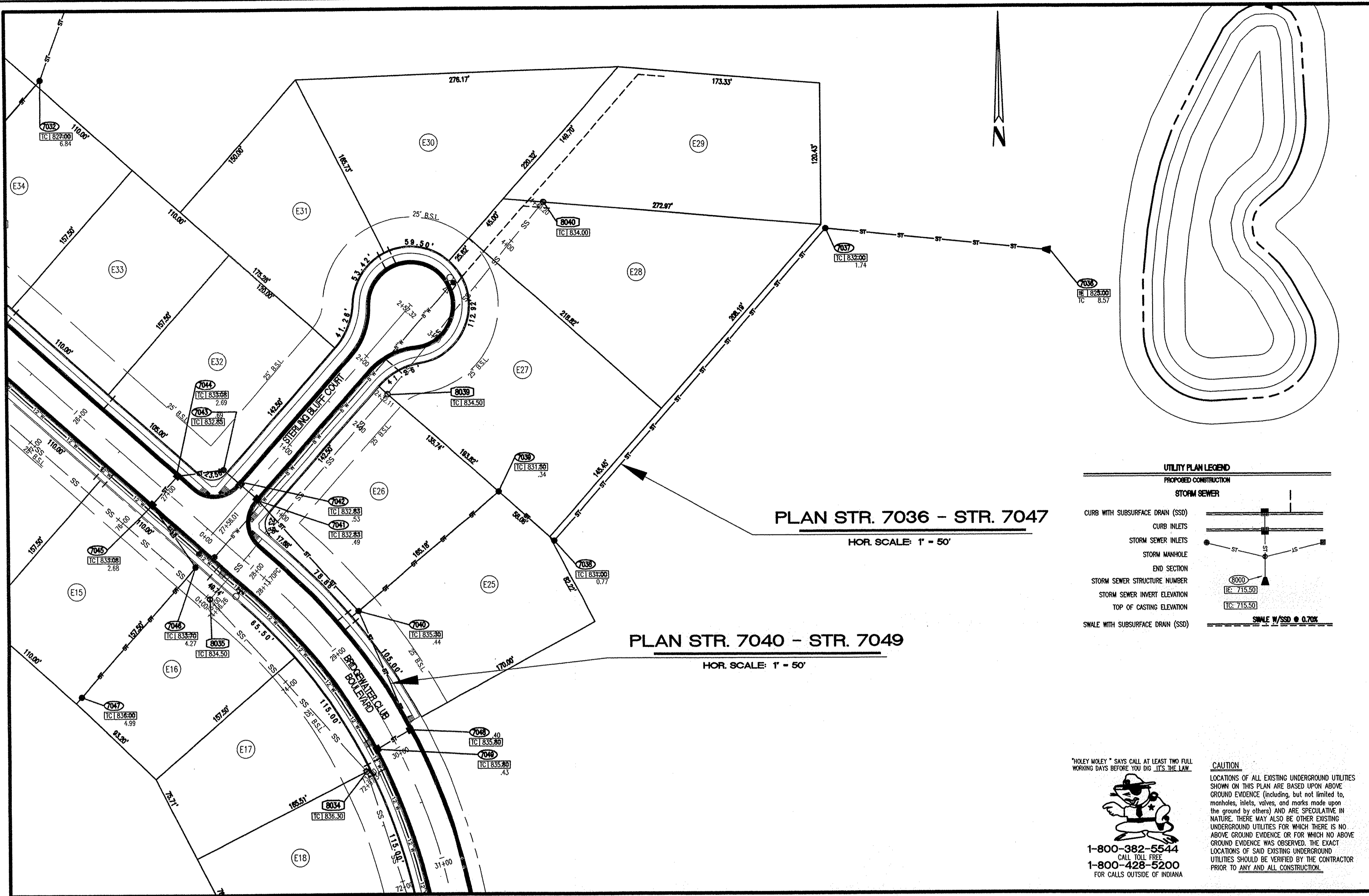
SHEET NO.

C704



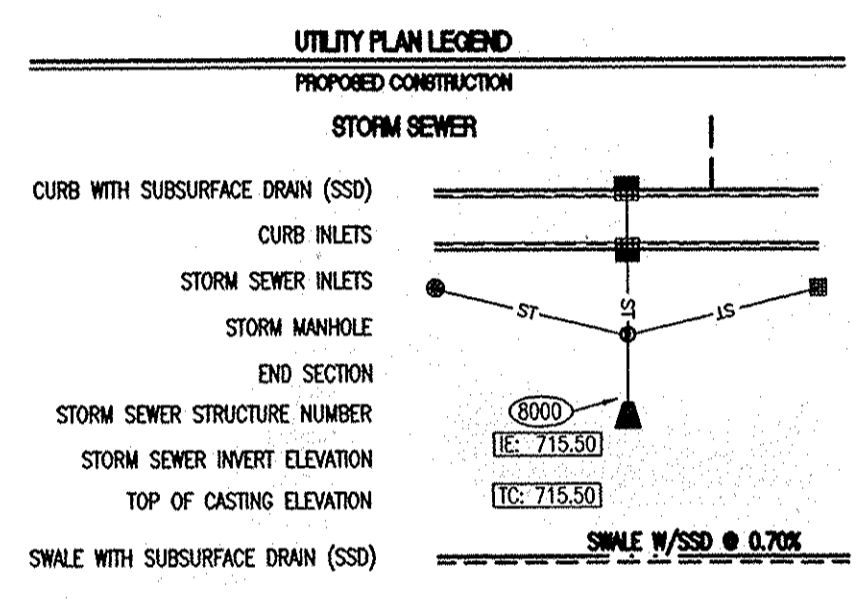
1-800-382-5544
 1-800-428-5200
 FOR CALLS OUTSIDE OF INDIANA

CAUTION
 LOCATIONS OF ALL EXISTING UNDERGROUND UTILITIES SHOWN ON THIS PLAN ARE BASED UPON ABOVE GROUND EVIDENCE (including, but not limited to, manholes, inlets, valves, and marks made upon the ground by others) AND ARE SPECULATIVE IN NATURE. THERE MAY ALSO BE OTHER EXISTING UNDERGROUND UTILITIES FOR WHICH THERE IS NO ABOVE GROUND EVIDENCE OR FOR WHICH NO ABOVE GROUND EVIDENCE WAS OBSERVED. THE EXACT LOCATIONS OF SAID EXISTING UNDERGROUND UTILITIES SHOULD BE VERIFIED BY THE CONTRACTOR PRIOR TO ANY AND ALL CONSTRUCTION.



PROFILE STR. 7040 - STR. 7047

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



"HOLEY MOLEY" SAYS CALL AT LEAST TWO FULL WORKING DAYS BEFORE YOU DIG... IT'S THE LAW.

CAUTION
LOCATIONS OF ALL EXISTING UNDERGROUND UTILITIES SHOWN ON THIS PLAN ARE BASED UPON ABOVE GROUND EVIDENCE (including, but not limited to, manholes, inlets, valves, and marks made upon the ground by others) AND ARE SPECULATIVE IN NATURE. THERE MAY ALSO BE OTHER EXISTING UNDERGROUND UTILITIES FOR WHICH THERE IS NO ABOVE GROUND EVIDENCE OR FOR WHICH NO ABOVE GROUND EVIDENCE WAS OBSERVED. THE EXACT LOCATIONS OF SAID EXISTING UNDERGROUND UTILITIES SHOULD BE VERIFIED BY THE CONTRACTOR PRIOR TO ANY AND ALL CONSTRUCTION.

1-800-382-5544
CALL TOLL FREE
1-800-428-5200
FOR CALLS OUTSIDE OF INDIANA

POST CONSTRUCTION SURVEY
Record Drawing only for the top of casting, invert elevations, and length of pipe. Slope percentage represents a calculated figure and is for general information only. Distances are measured center of structure to center of structure.

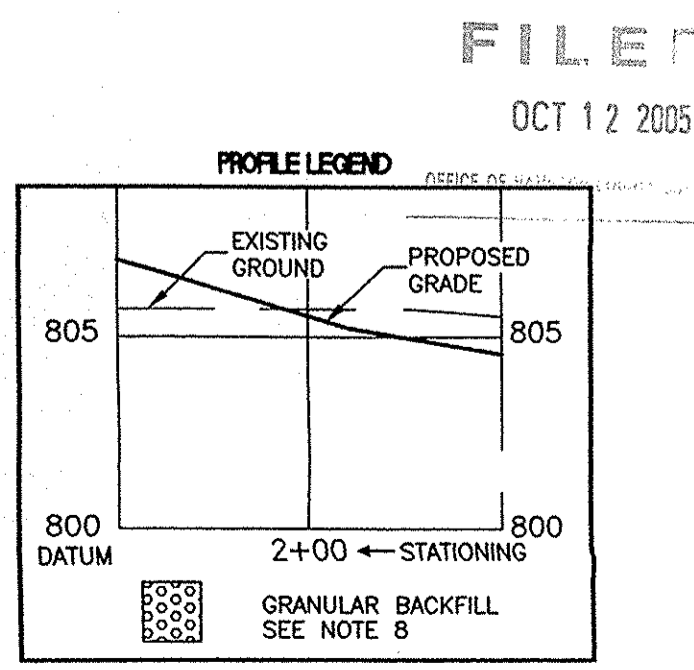
USI Consultants
8415 East 56th St.
Indianapolis, IN 46216

Reg. Land Surveyor
No. LS2010074
State of Indiana



- STORM SEWER PLAN AND PROFILE NOTES:**
- 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.
 - 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 GROUDED, 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 FIVE 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.
 - STORM PIPE INVERTS AT OUTLET STRUCTURES (IE: END SECTIONS), AND PIPE LENGTHS MAY REQUIRE FIELD ADJUSTMENTS TO MEET ACTUAL FIELD CONDITIONS.
 - FULL DEPTH GRANULAR BACKFILL SHALL BE REQUIRED UNDER AND WITHIN (5) FEET OF ALL PAVED AREAS, INCLUDING CURBS, EDGE OF PAVEMENT, AND SIDEWALKS.
 - PIPES LENGTHS ARE MEASURED FROM CENTER OF STRUCTURE TO CENTER OF STRUCTURE AND INCLUDE END SECTIONS.
 - ALL CURB UNDERDRAINS SHALL BE CONNECTED TO THE STORM COLLECTION SYSTEM AT EITHER AN INLET OR A MANHOLE.
 - "C" REFERS TO "TOP OF CASTING"

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: 12-19-07
Entered By: SLM



DESIGNED: _____ CHECKED: _____ SCALE: _____ DATE: _____

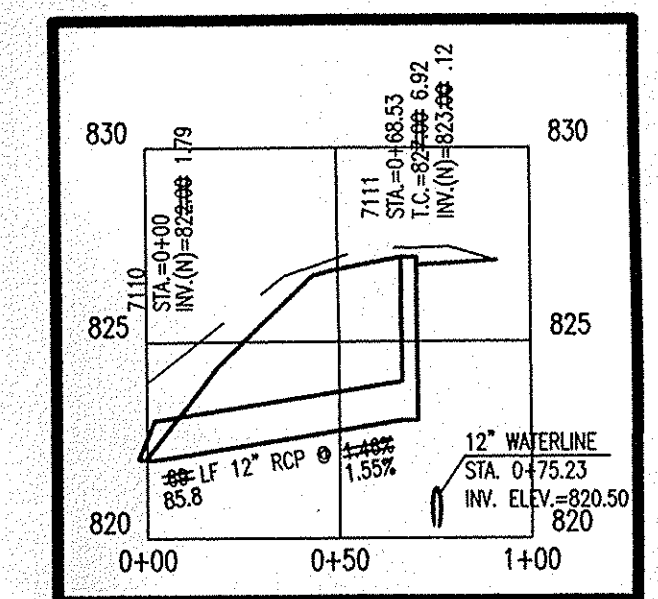
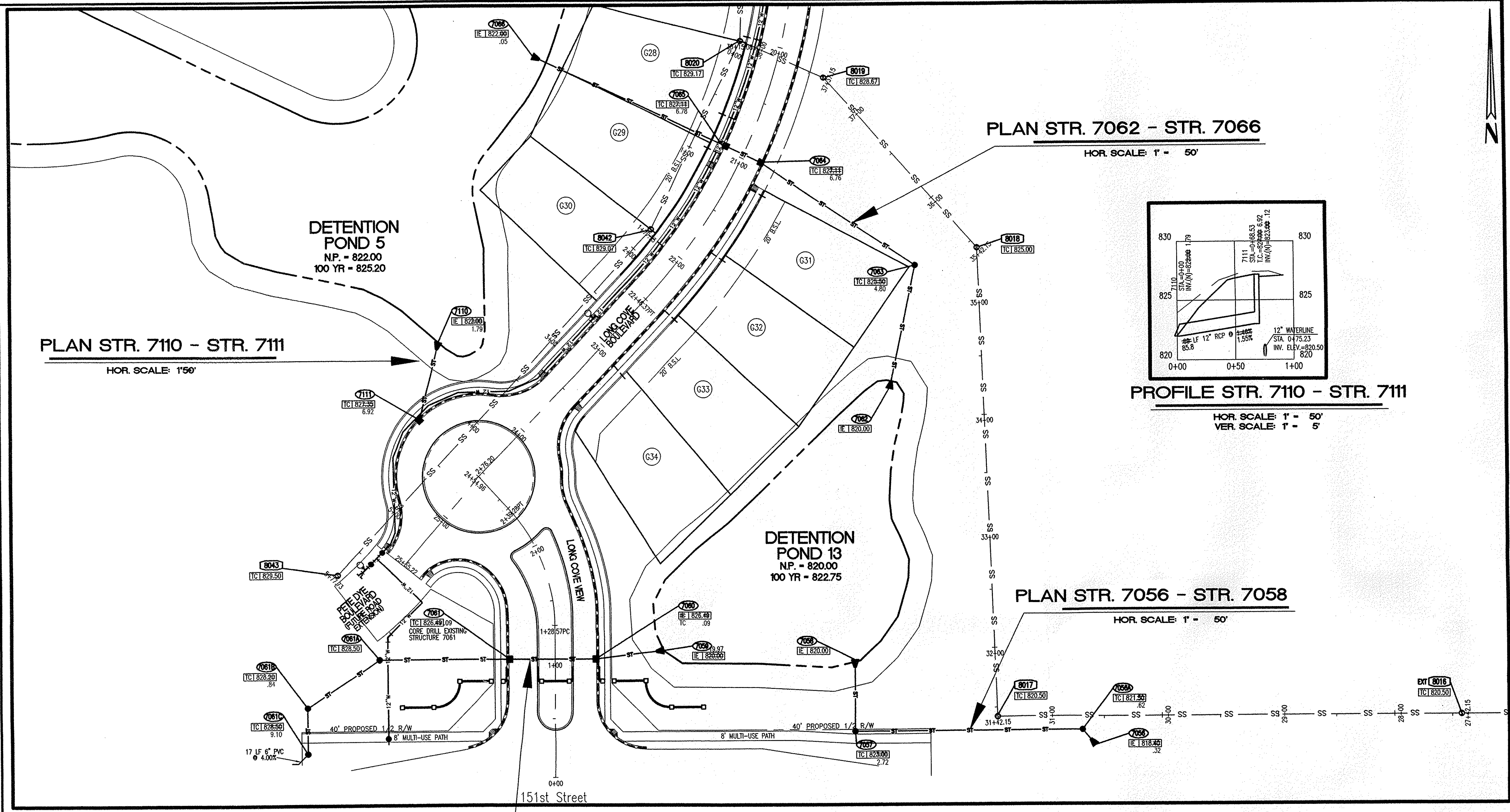
SURVEYED: _____ DRAWING: _____ CHECKED: _____

POST CONSTRUCTION SURVEY
STORM PLAN AND PROFILE
THE BRIDGEWATER CLUB
SECTIONS 'E' AND 'C3'-5'

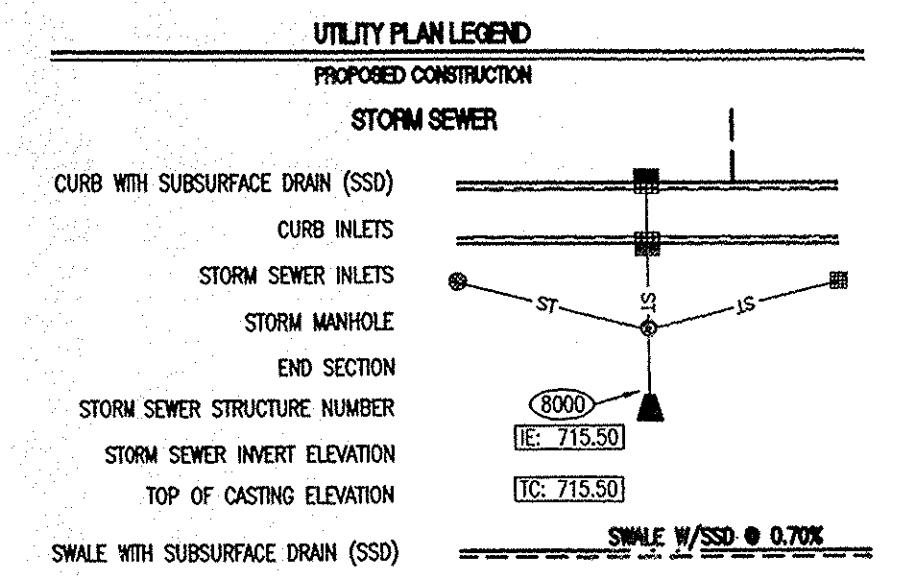
USI CONSULTANTS, INC
8415 East 56th Street
INDIANAPOLIS, IN 46216
(317) 544-4996

FILE: 2002-167

SHEET NO.
C705



- STORM SEWER PLAN AND PROFILE NOTES**
- 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.
 - 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 GROUDED, TROWELED SMOOTH AND BRUSH FINISHED.
 - ALL STRUCTURES (IE: MANHOLES, INLETS) SHALL HAVE POURED FLOW LINES AND BENCH WALLS. THE FLOW LINES AND BENCHMILLS 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 FIVE 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.
 - STORM PIPE INVERTS AT OUTLET STRUCTURES (IE: END SECTIONS), AND PIPE LENGTHS MAY REQUIRE FIELD ADJUSTMENTS TO MEET ACTUAL FIELD CONDITIONS.
 - FULL DEPTH GRANULAR BACKFILL SHALL BE REQUIRED UNDER AND WITHIN (5) FEET OF ALL PAVED AREAS, INCLUDING CURBS, EDGE OF PAVEMENT, AND SIDEWALKS.
 - PIPE LENGTHS ARE MEASURED FROM CENTER OF STRUCTURE TO CENTER OF STRUCTURE AND INCLUDE END SECTIONS.
 - ALL CURB UNDERDRAINS SHALL BE CONNECTED TO THE STORM COLLECTION SYSTEM AT EITHER AN INLET OR A MANHOLE.
 - "T.C." REFERS TO "TOP OF CASTING"



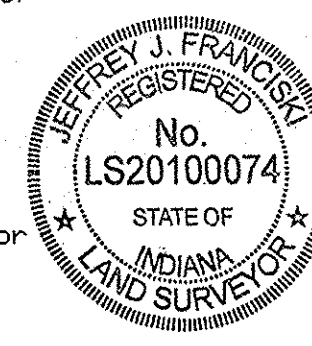
POST CONSTRUCTION SURVEY

Record Drawing only for the top of casting, invert elevations, and length of pipe. Slope percentage represents a calculated figure and is for general information only. Distances are measured center of structure to center of structure.

Jeffrey J. Frankicki 1/09/04 Date
Jeffrey J. Frankicki

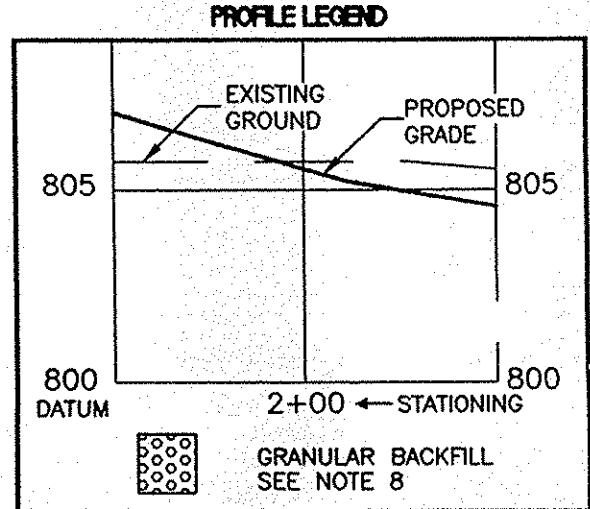
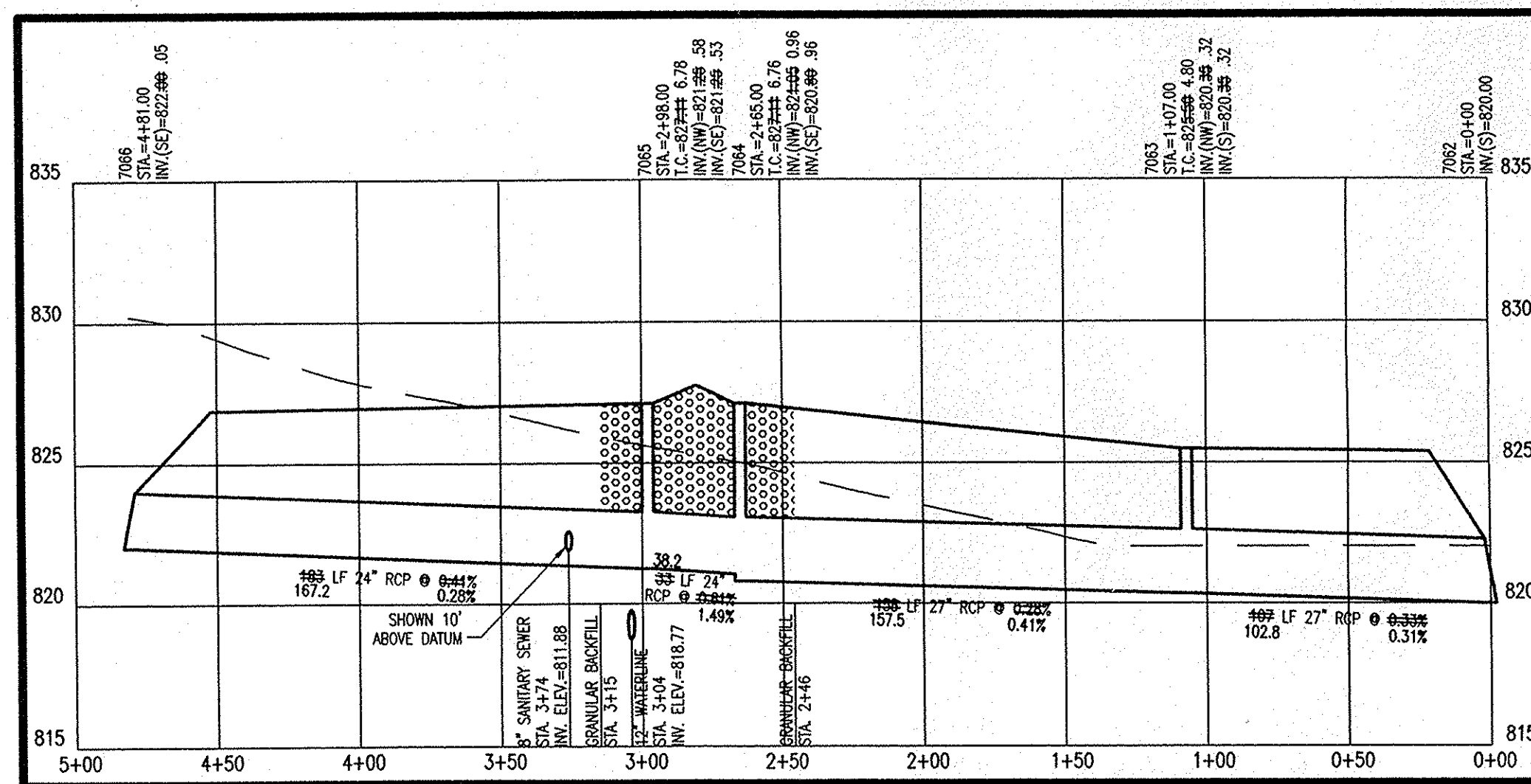
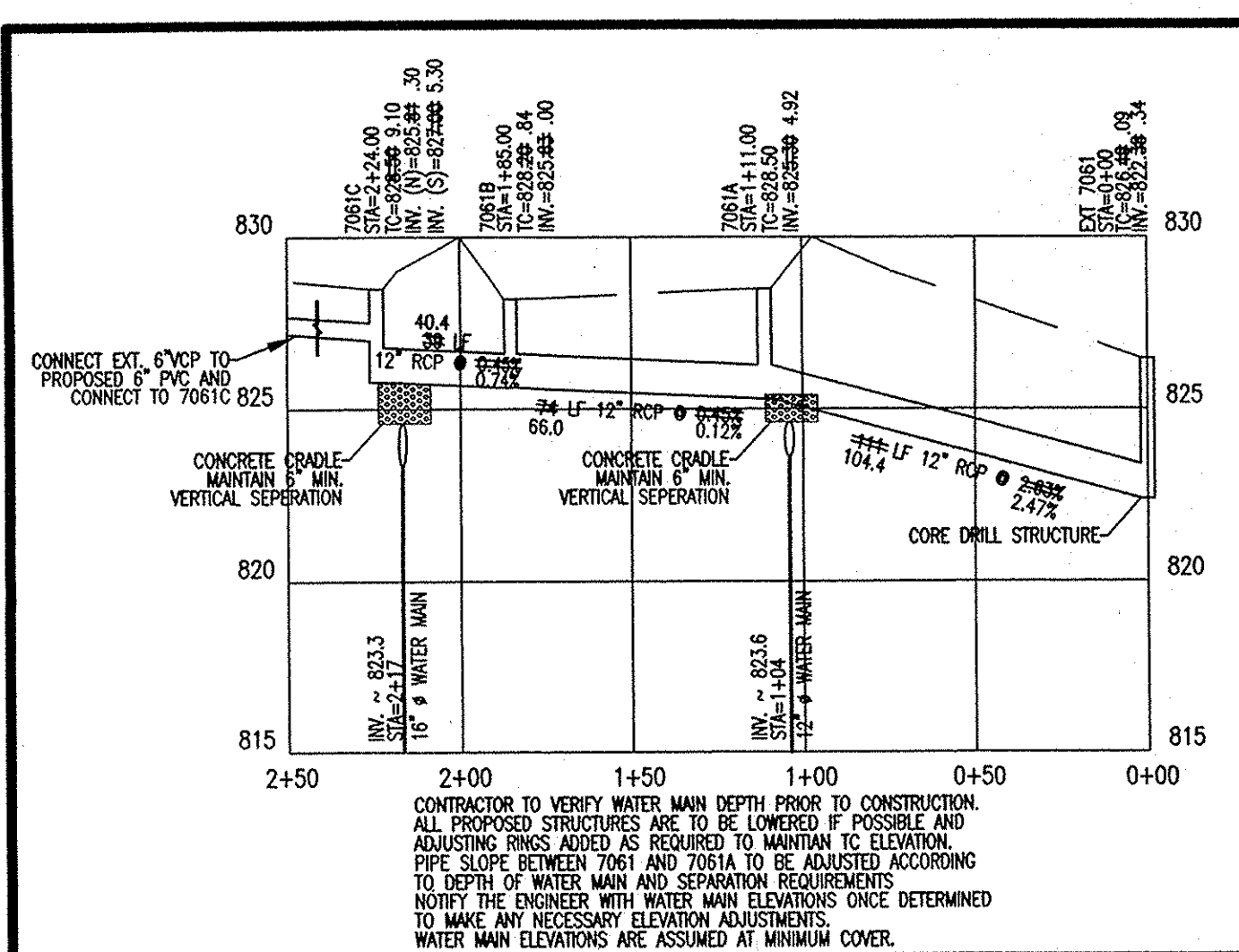
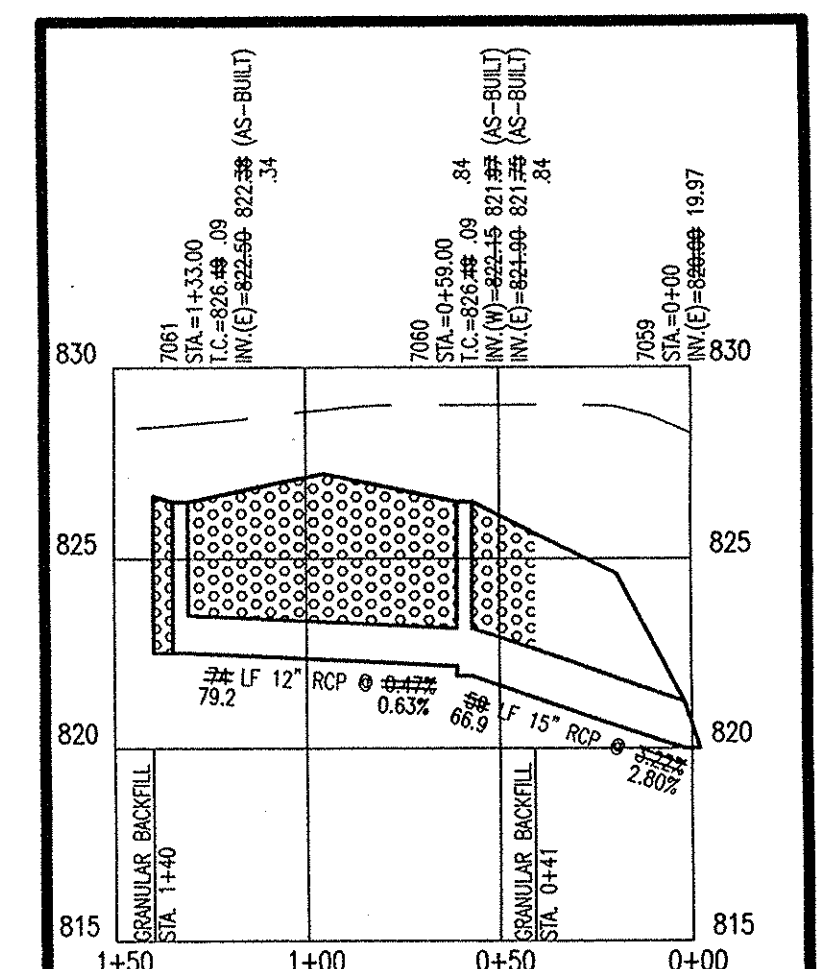
USI Consultants
8415 East 56th St.
Indianapolis, IN 46216

Reg. Land Surveyor
No. LS20100074
State of Indiana



This information was gathered for input into the Hamilton County Geographic Information System (GIS). This document is considered an official record of the GIS.

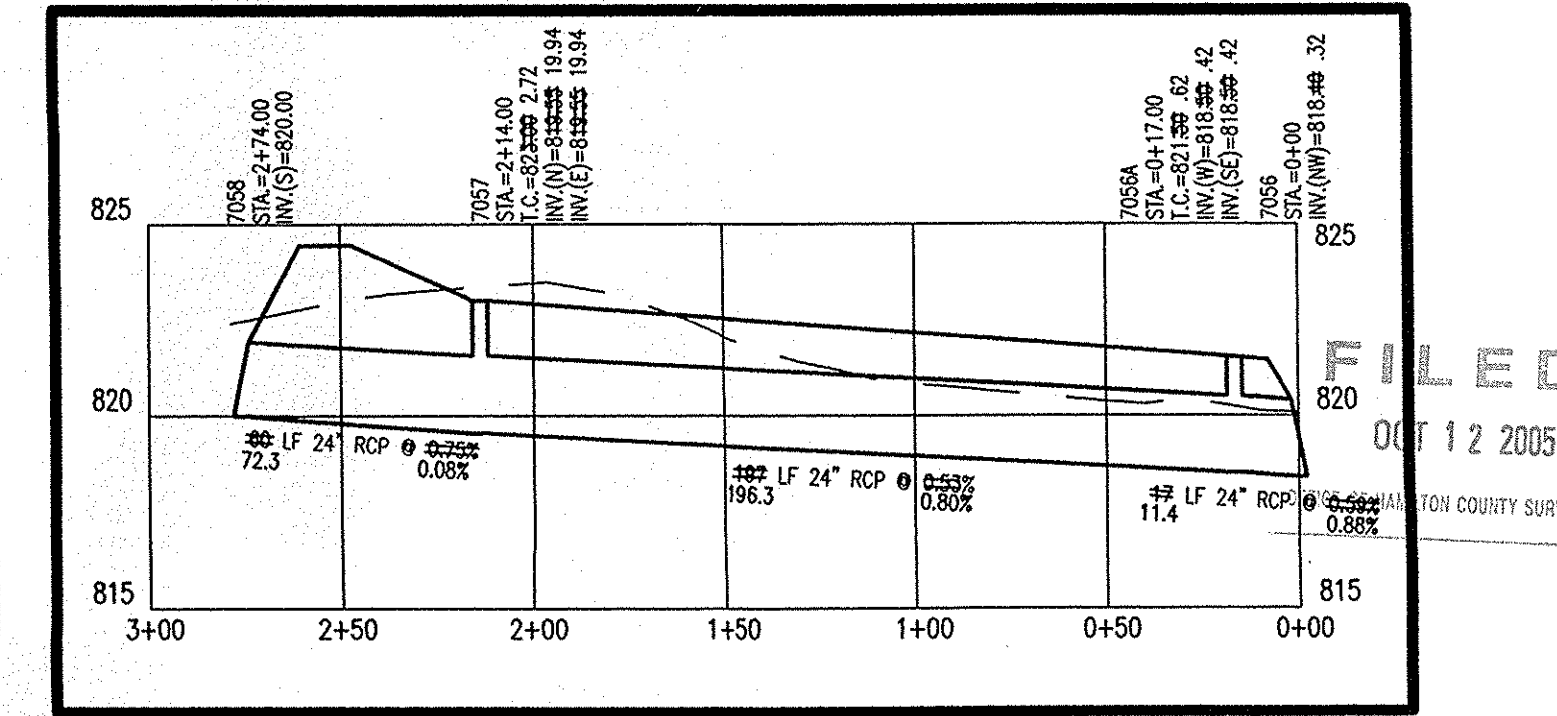
Entry Date: 12-19-07
Entered By: SLM



"HOLEY MOLEY" SAYS CALL AT LEAST TWO FULL WORKING DAYS BEFORE YOU DIG IT'S THE LAW.

CAUTION
LOCATIONS OF ALL EXISTING UNDERGROUND UTILITIES SHOWN ON THIS PLAN ARE BASED UPON ABOVE GROUND EVIDENCE (including, but not limited to, manholes, inlets, valves, and marks made upon the ground by others) AND ARE SPECULATIVE IN NATURE. THERE MAY ALSO BE OTHER EXISTING UNDERGROUND UTILITIES FOR WHICH THERE IS NO ABOVE GROUND EVIDENCE OR FOR WHICH NO ABOVE GROUND EVIDENCE WAS OBSERVED. THE EXACT LOCATIONS OF SAID EXISTING UNDERGROUND UTILITIES SHOULD BE VERIFIED BY THE CONTRACTOR PRIOR TO ANY AND ALL CONSTRUCTION.

1-800-382-5544
CALL TOLL FREE
1-800-428-5200
FOR CALLS OUTSIDE OF INDIANA

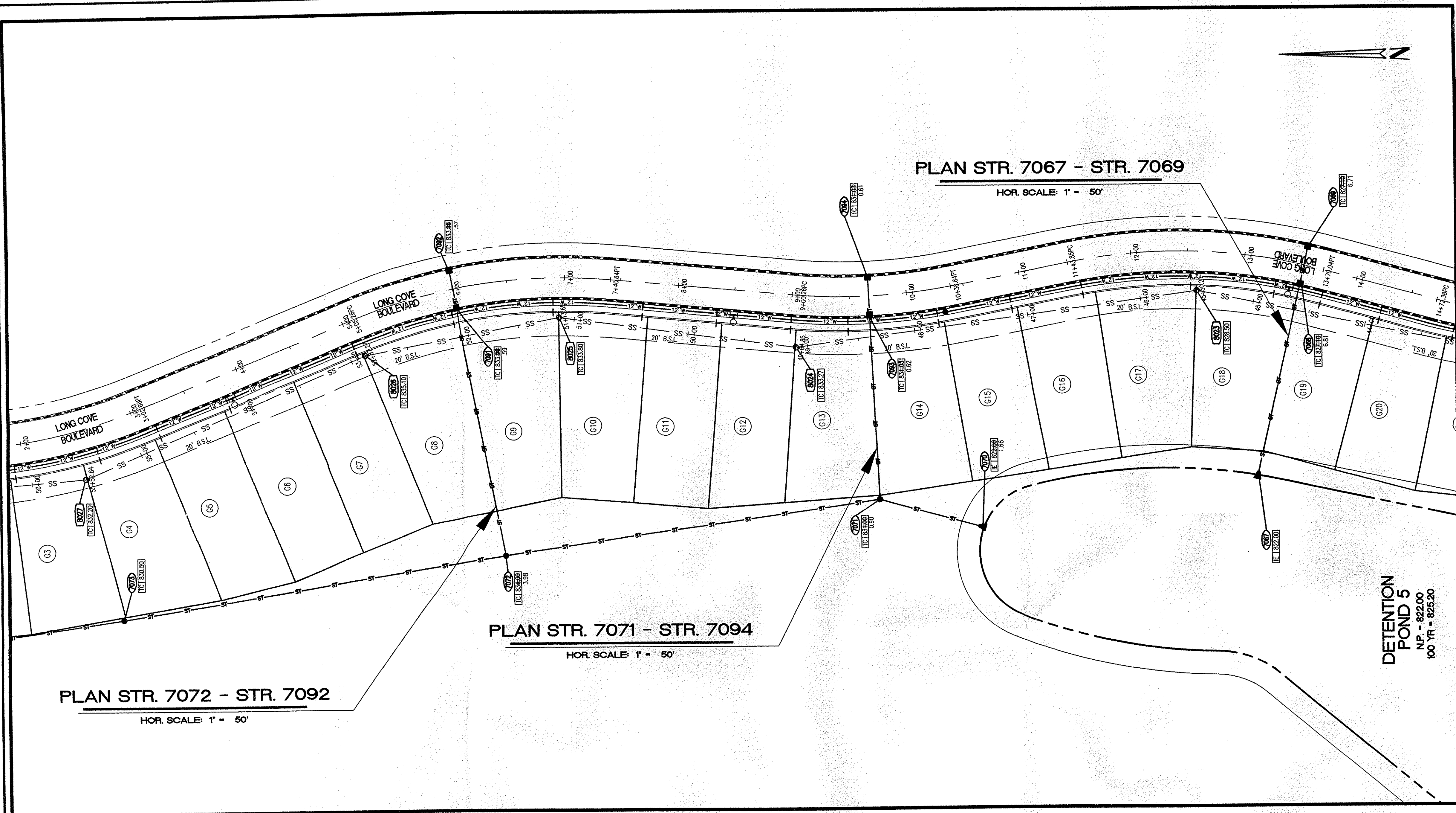


DESIGNED: _____
CHECKED: _____
SCALE: _____
DATE: _____
CERTIFIED BY: _____

POST CONSTRUCTION SURVEY
STORM PLAN AND PROFILE
THE BRIDGEWATER CLUB
SECTIONS 'E' AND 'G3-5'

USI CONSULTANTS, INC
8415 East 56th Street
INDIANAPOLIS, IN 46216
(317) 544-4996

FILE: 2002-167
SHEET NO. C706



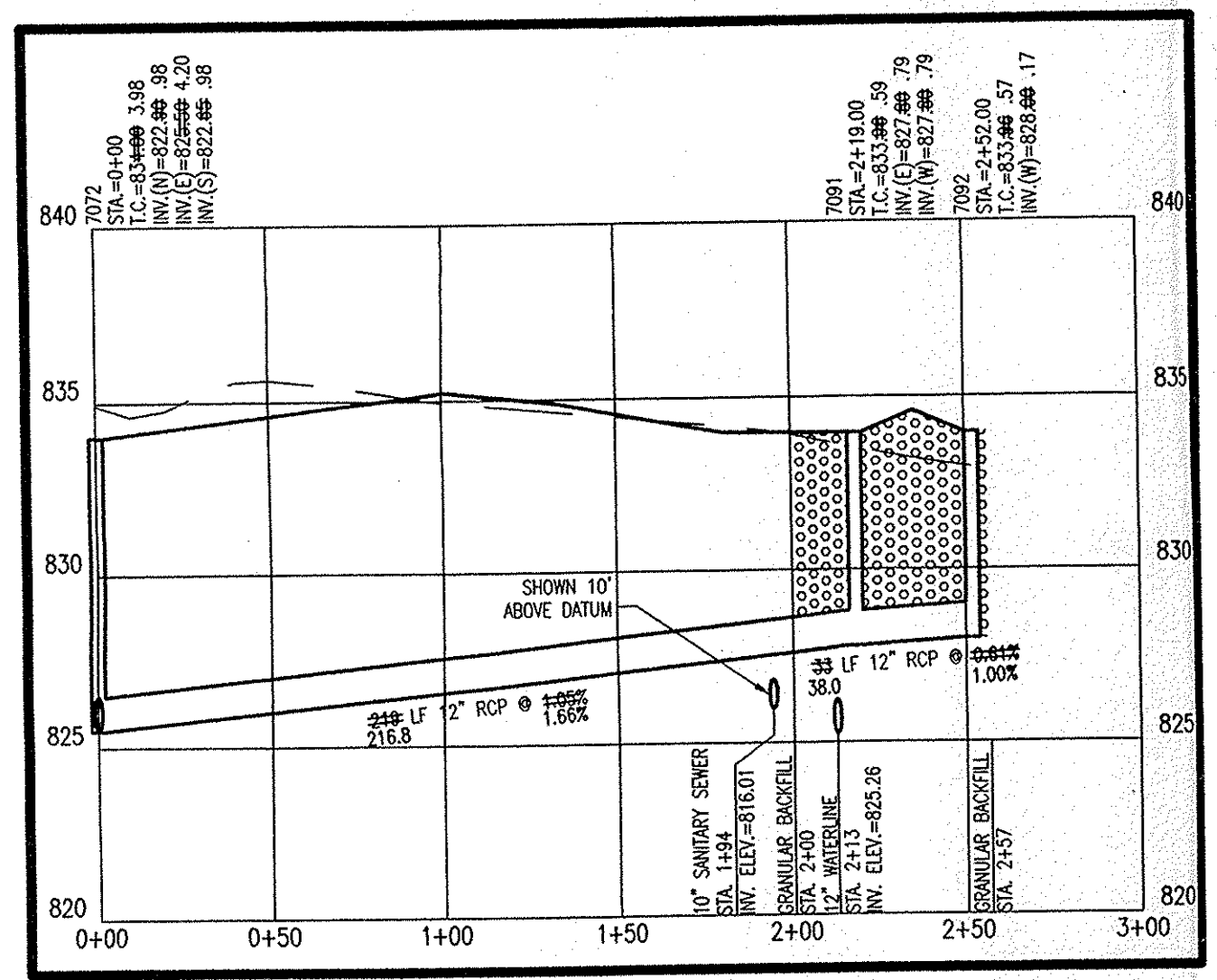
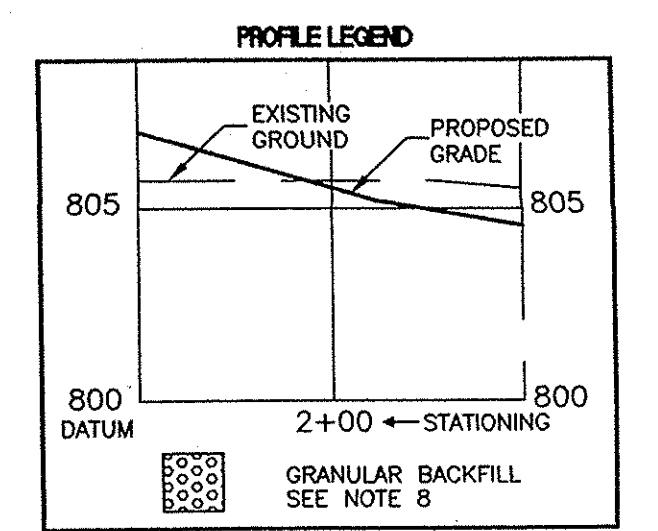
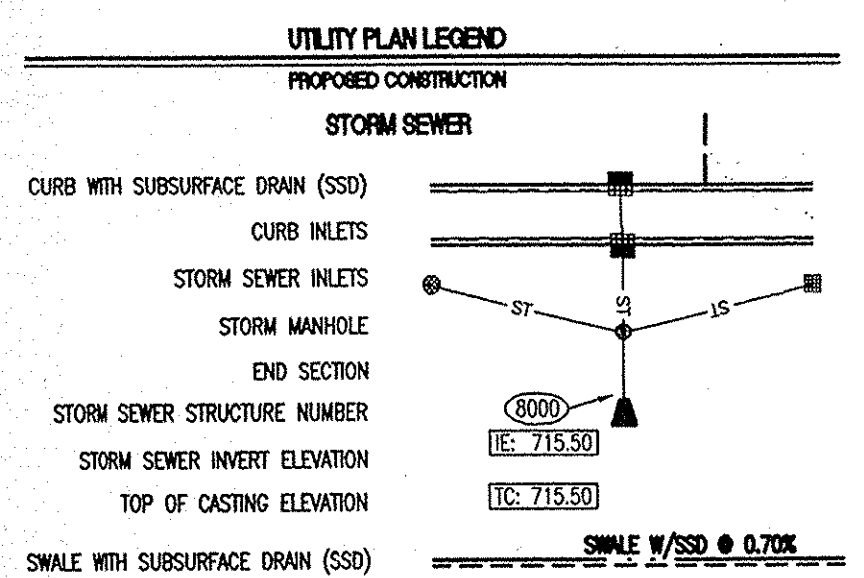
- STORM SEWER PLAN AND PROFILE NOTES**
- OCCUPATIONAL SAFETY AND HEALTH ADMINISTRATION (OSHA) STANDARDS FOR EXCAVATIONS; FINAL RULE 29 CFR PART 1926, SUBPART "P" APPLIES TO ALL EXCAVATIONS EXCEEDING FIVE (5) FEET IN DEPTH.
 - IN ADDITION, EXCAVATIONS EXCEEDING TWENTY (20) FEET IN DEPTH REQUIRE THE DESIGN OF A TRENCH SAFETY SYSTEM BY A REGISTERED PROFESSIONAL ENGINEER.
 - ALL STRUCTURES SHALL HAVE CASTINGS, JOINTS, LIFT RINGS, STEPS AND PIPE CONNECTIONS WELL GROUTED, 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 FIVE 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.
 - STORM PIPE INVERTS AT OUTLET STRUCTURES (IE: END SECTIONS), AND PIPE LENGTHS MAY REQUIRE FIELD ADJUSTMENTS TO MEET ACTUAL FIELD CONDITIONS.
 - FULL DEPTH GRANULAR BACKFILL SHALL BE REQUIRED UNDER AND WITHIN (5) FEET OF ALL PAVED AREAS, INCLUDING CURBS, EDGE OF PAVEMENT, AND SIDEWALKS.
 - PIPES LENGTHS ARE MEASURED FROM CENTER OF STRUCTURE TO CENTER OF STRUCTURE AND INCLUDE END SECTIONS.
 - ALL CURB UNDERDRAINS SHALL BE CONNECTED TO THE STORM COLLECTION SYSTEM AT EITHER AN INLET OR A MANHOLE.
 - "TC" REFERS TO "TOP OF CASTING"

POST CONSTRUCTION SURVEY
 Record Drawing only for the top of casting, invert elevations, and length of pipe. Slope percentage represents a calculated figure and is for general information only. Distances are measured center of structure to center of structure.

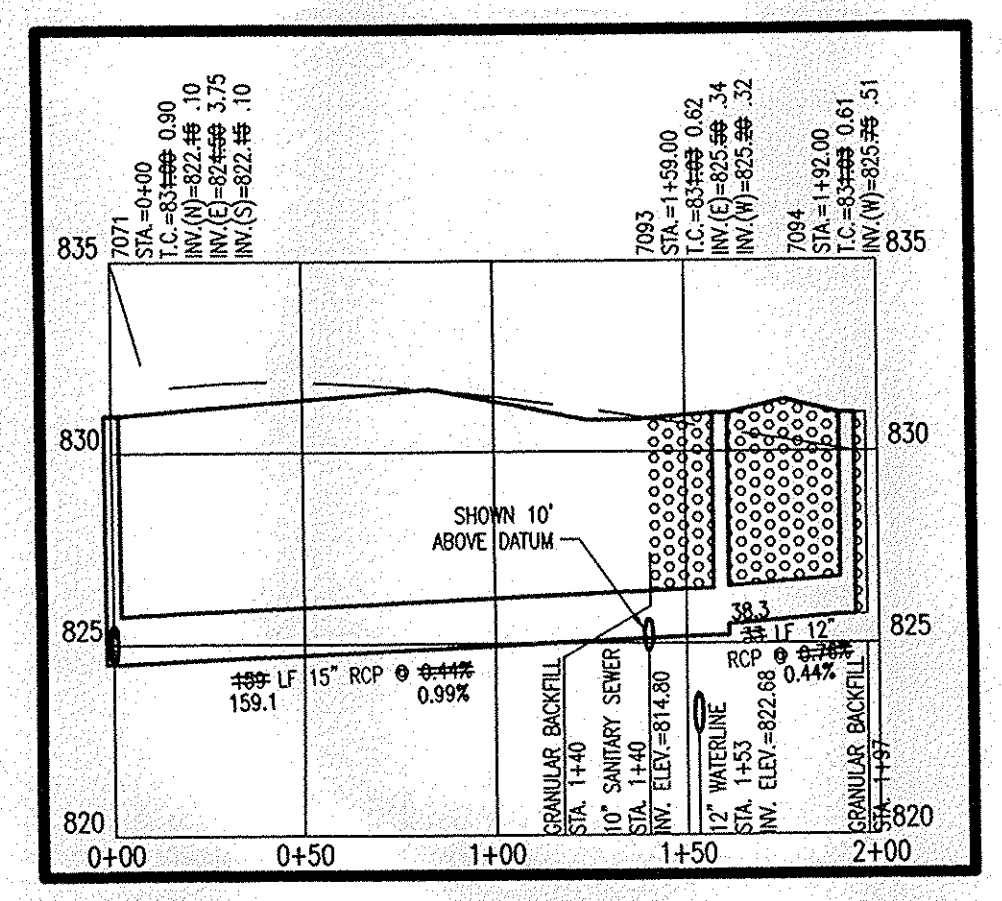
Jeffrey J. Francis
 Date: 12/19/07

Reg. Land Surveyor
 No. LS20100074
 State of Indiana

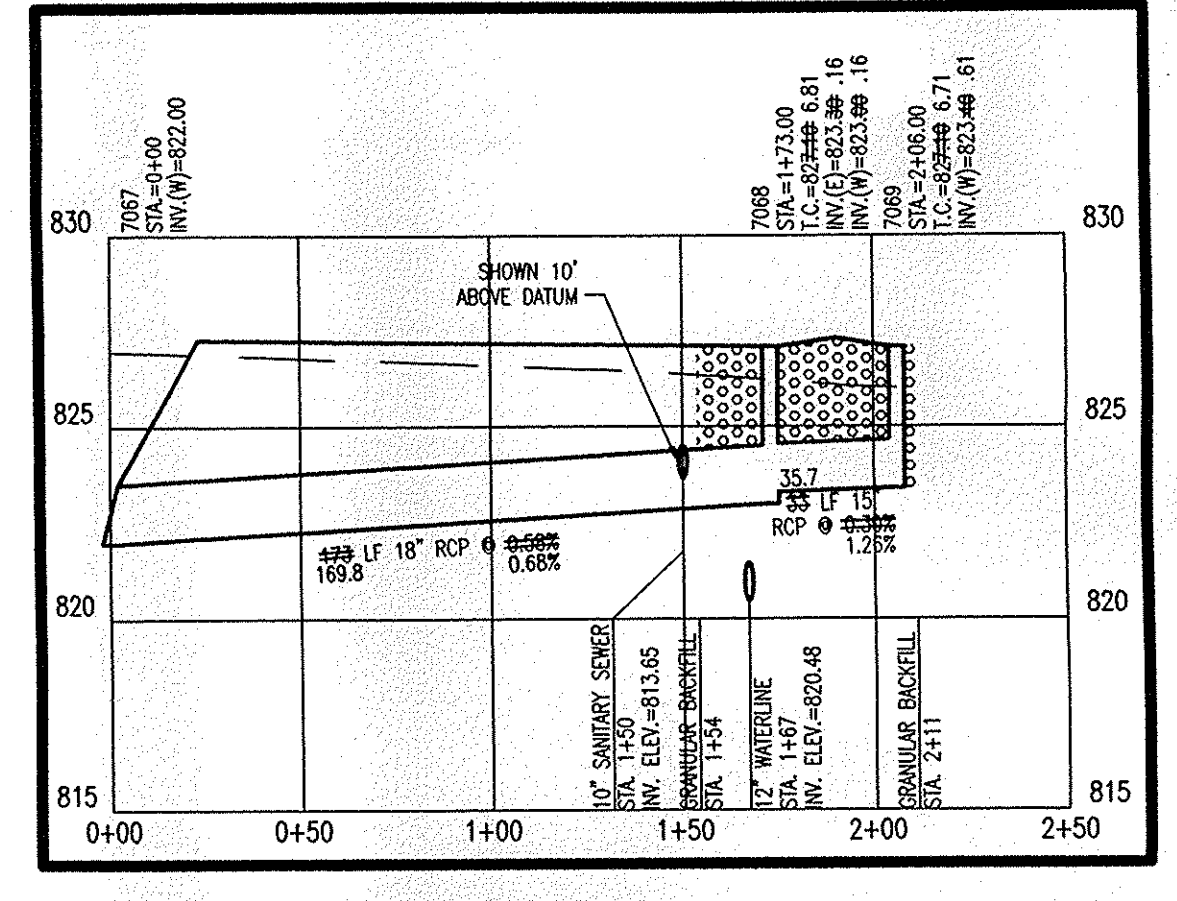
USI Consultants
 8415 East 56th St.
 Indianapolis, IN 46216



PROFILE STR. 7072 - STR. 7092
 HOR. SCALE: 1" = 50'
 VER. SCALE: 1" = 5'



PROFILE STR. 7071 - STR. 7094
 HOR. SCALE: 1" = 50'
 VER. SCALE: 1" = 5'



PROFILE STR. 7067 - STR. 7069
 HOR. SCALE: 1" = 50'
 VER. SCALE: 1" = 5'

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: 12-19-07
 Entered By: SLM

"HOLEY MOLEY" SAYS CALL AT LEAST TWO FULL WORKING DAYS BEFORE YOU DIG IT'S THE LAW.

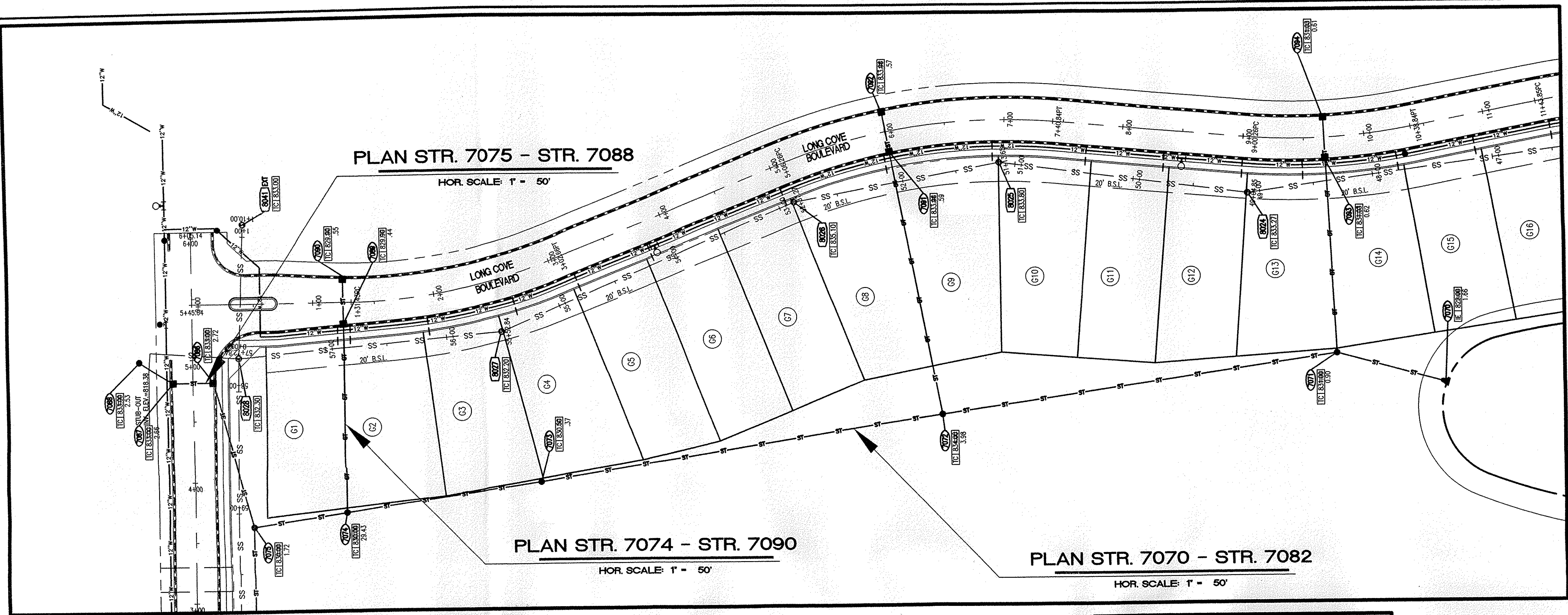
1-800-382-5544
 CALL TOLL FREE
 1-800-428-5200
 FOR CALLS OUTSIDE OF INDIANA

CAUTION
 LOCATIONS OF ALL EXISTING UNDERGROUND UTILITIES SHOWN ON THIS PLAN ARE BASED UPON ABOVE GROUND EVIDENCE (including, but not limited to, manholes, inlets, valves, and marks made upon the ground by others) AND ARE SPECULATIVE IN NATURE. THERE MAY ALSO BE OTHER EXISTING UNDERGROUND UTILITIES FOR WHICH THERE IS NO ABOVE GROUND EVIDENCE OR FOR WHICH NO ABOVE GROUND EVIDENCE WAS OBSERVED. THE EXACT LOCATIONS OF SAID EXISTING UNDERGROUND UTILITIES SHOULD BE VERIFIED BY THE CONTRACTOR PRIOR TO ANY AND ALL CONSTRUCTION.

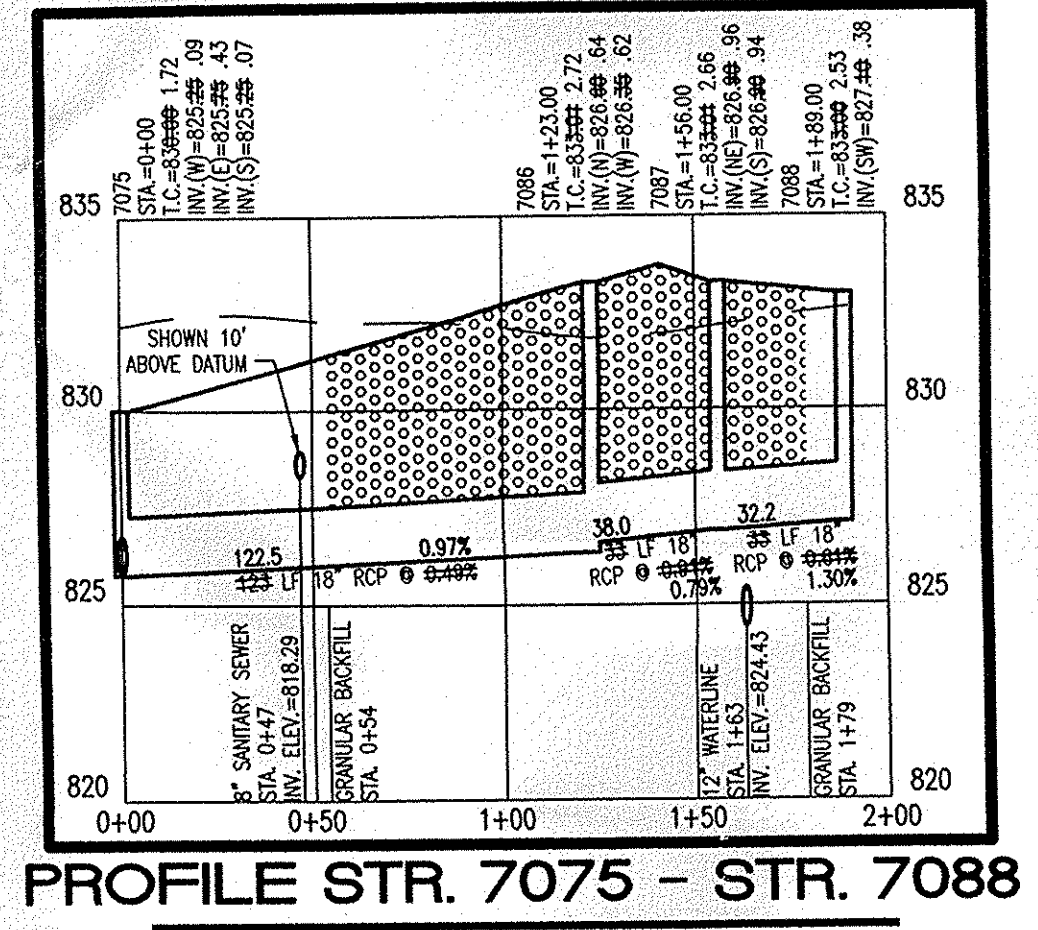
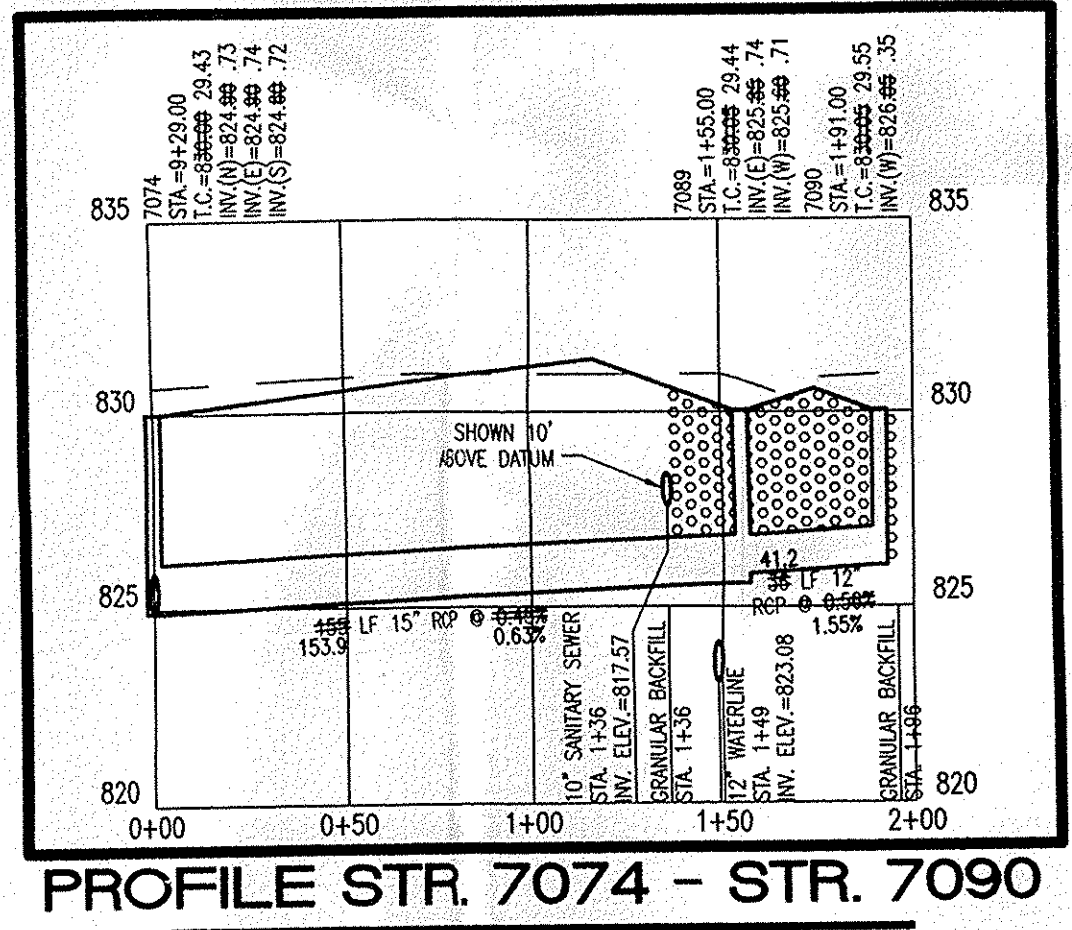
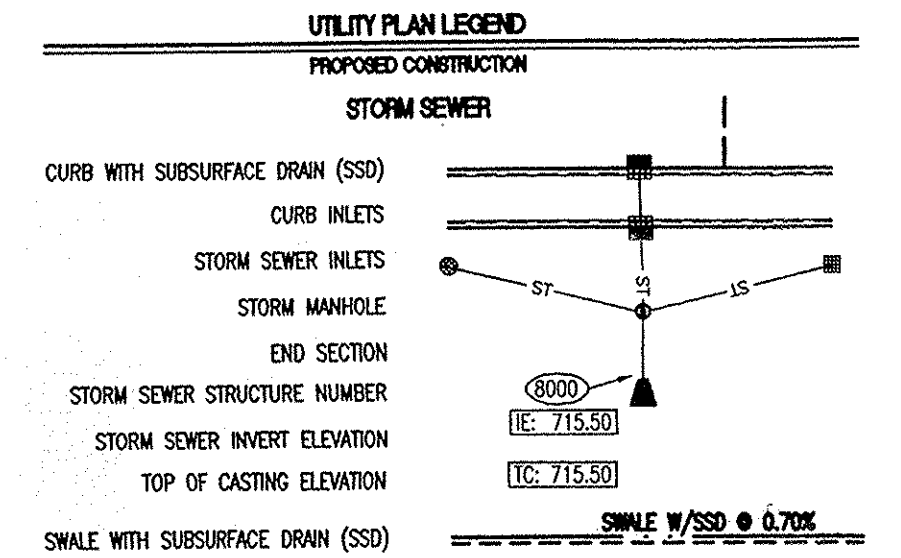
POST CONSTRUCTION SURVEY
 STORM PLAN AND PROFILE
 THE BRIDGEWATER CLUB
 SECTIONS 'E' AND 'G3-5'

USI CONSULTANTS, INC
 8415 East 56th Street
 INDIANAPOLIS, IN 46216
 (317) 544-4996

FILE: 2002-167
 SHEET NO.
 C707



- STORM SEWER PLAN AND PROFILE NOTES:**
- 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.
 - 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 GROUDED, TROWELED SMOOTH AND BRUSH FINISHED.
 - ALL STRUCTURES (IE: MANHOLES, INLETS) SHALL HAVE POURED FLOW LINES AND BENCH WALLS. THE FLOW LINES AND BENCHMALLS SHALL BE TROWELED SMOOTH AND BRUSH FINISHED.
 - FIELD ADJUSTMENTS OF TOP OF CASTING (T.O.C.) OF STRUCTURES MAY BE REQUIRED TO MEET FIELD CONDITIONS. ADJUSTMENTS EXCEEDING FIVE 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.
 - STORM PIPE INLETS AT OUTLET STRUCTURES (IE: END SECTIONS), AND PIPE LENGTHS MAY REQUIRE FIELD ADJUSTMENTS TO MEET ACTUAL FIELD CONDITIONS.
 - FULL DEPTH GRANULAR BACKFILL SHALL BE REQUIRED UNDER AND WITHIN (5) FEET OF ALL PAVED AREAS, INCLUDING CURBS, EDGE OF PAVEMENT, AND SIDEWALKS.
 - PIPE LENGTHS ARE MEASURED FROM CENTER OF STRUCTURE TO CENTER OF STRUCTURE AND INCLUDE END SECTIONS.
 - ALL CURB UNDERDRAINS SHALL BE CONNECTED TO THE STORM COLLECTION SYSTEM AT EITHER AN INLET OR A MANHOLE.
 - "T.C." REFERS TO "TOP OF CASTING"



POST CONSTRUCTION SURVEY

Record Drawing only for the top of casting, invert elevations, and length of pipe. Slope percentage represents a calculated figure and is for general information only. Distances are measured center of structure to center of structure.

Jeffrey J. Franciski 1/09/04
Date

USI Consultants
8415 East 56th St.
Indianapolis, IN 46216

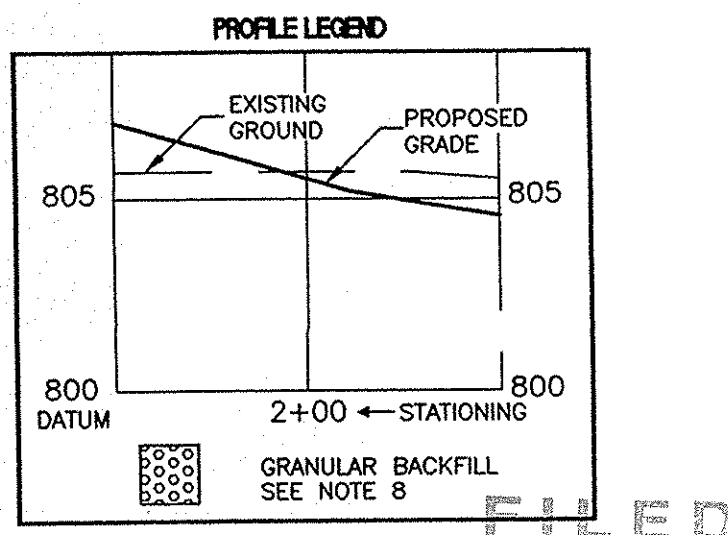
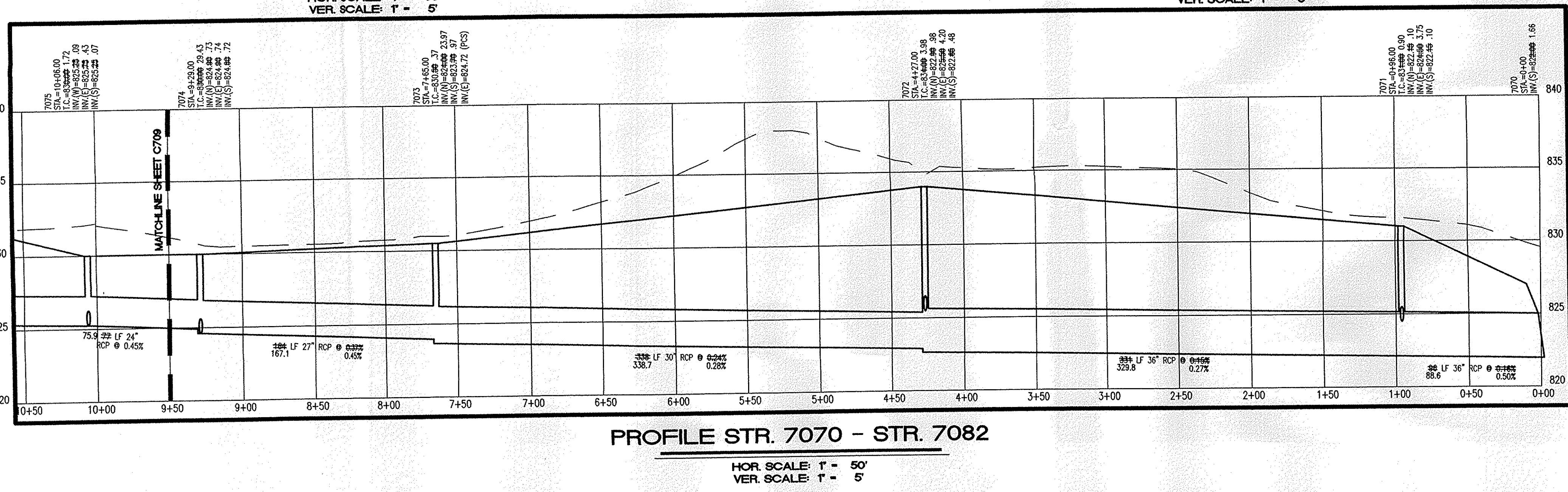
Reg. Land Surveyor
No. LS20100074
State of Indiana



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: 12-19-07

Entered By: SLM



"HOLEY MOLEY" SAYS CALL AT LEAST TWO FULL WORKING DAYS BEFORE YOU DIG... IT'S THE LAW.

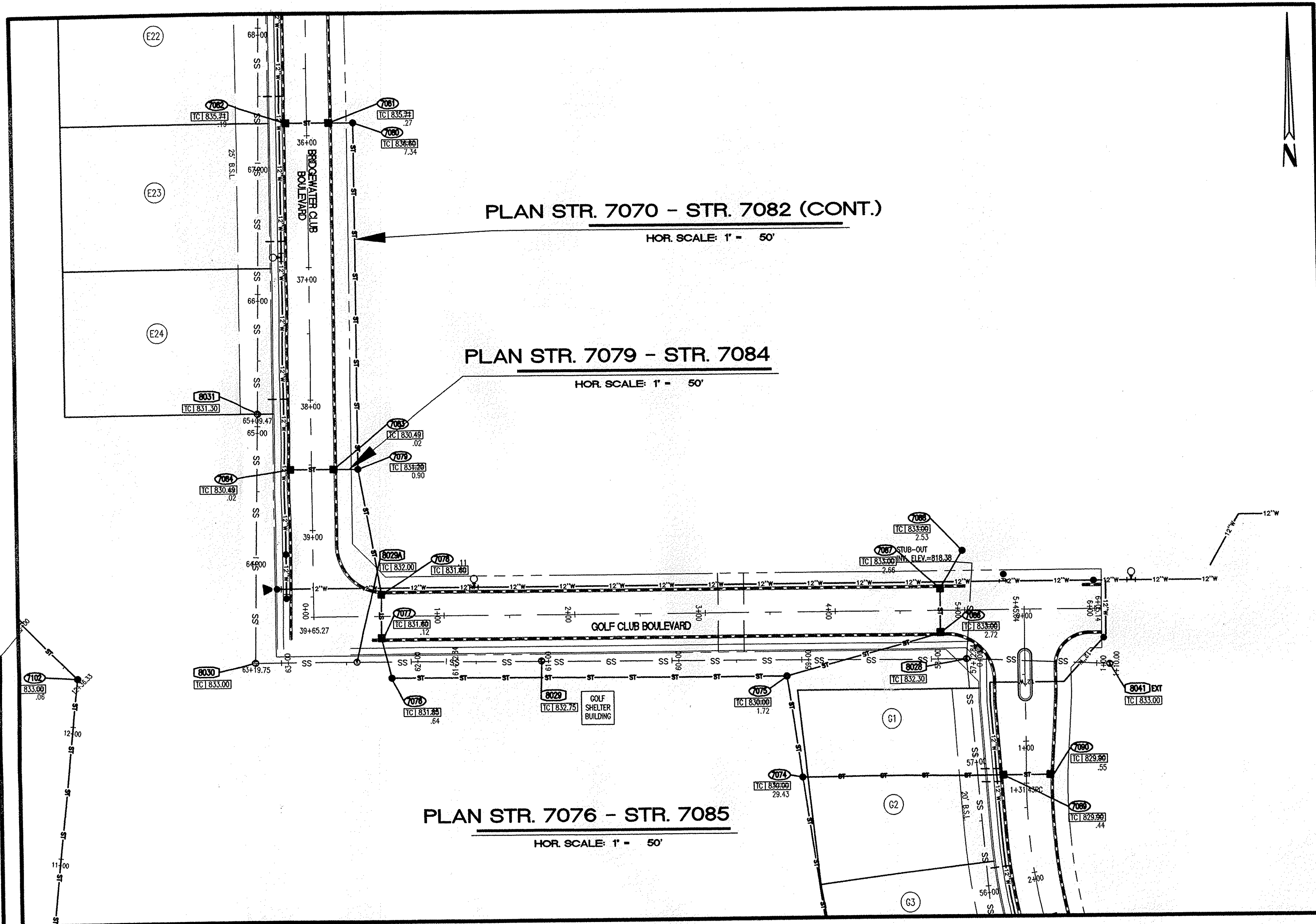
CAUTION: OFFICE OF HAMILTON COUNTY SURVEYING LOCATIONS OF ALL EXISTING UNDERGROUND UTILITIES SHOWN ON THIS PLAN ARE BASED UPON ABOVE GROUND EVIDENCE (including, but not limited to, manholes, wells, valves, and marks made upon the ground by others) AND ARE SPECULATIVE IN NATURE. THERE MAY ALSO BE OTHER EXISTING UNDERGROUND UTILITIES FOR WHICH THERE IS NO ABOVE GROUND EVIDENCE OR FOR WHICH NO ABOVE GROUND EVIDENCE WAS OBSERVED. THE EXACT LOCATIONS OF SAID EXISTING UNDERGROUND UTILITIES SHOULD BE VERIFIED BY THE CONTRACTOR PRIOR TO ANY AND ALL CONSTRUCTION.

1-800-382-5544
CALL TOLL FREE
1-800-428-5200
FOR CALLS OUTSIDE OF INDIANA

POST CONSTRUCTION SURVEY
STORM PLAN AND PROFILE
THE BRIDGEWATER CLUB
SECTIONS 'E' AND 'G3-5'

USI CONSULTANTS, INC
8415 East 56th Street
INDIANAPOLIS, IN 46216
(317) 544-4996

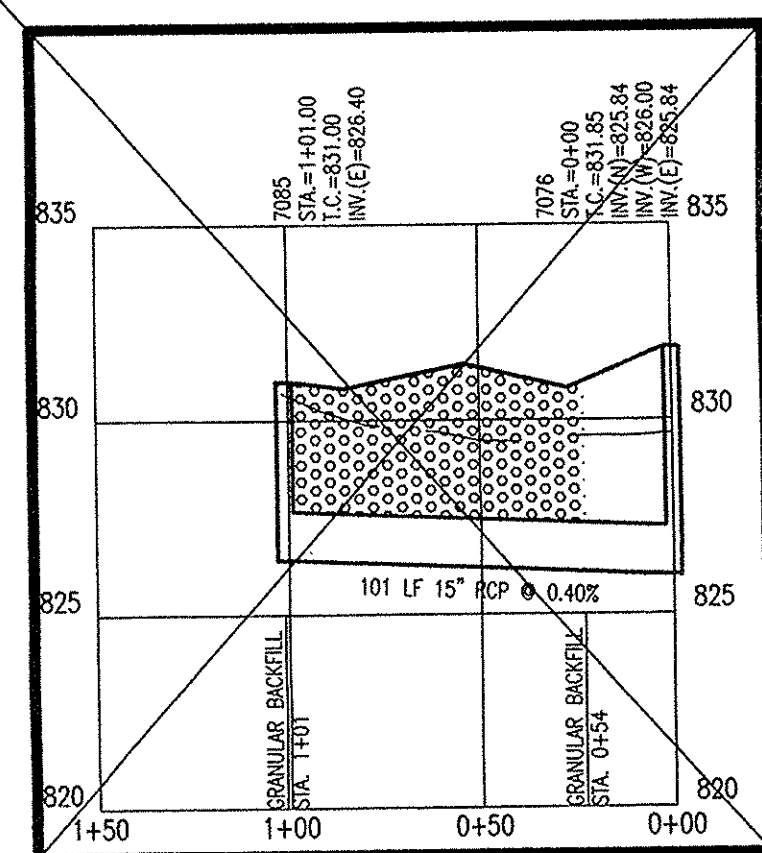
FILE: 2002-167
SHEET NO.
C708



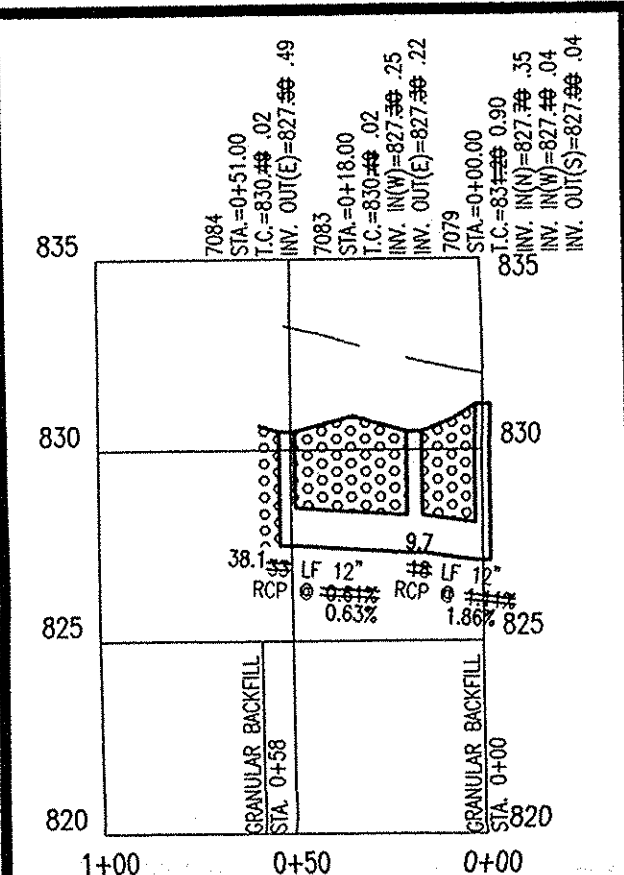
PLAN STR. 7070 - STR. 7082 (CONT.)
HOR. SCALE: 1" = 50'

PLAN STR. 7079 - STR. 7084
HOR. SCALE: 1" = 50'

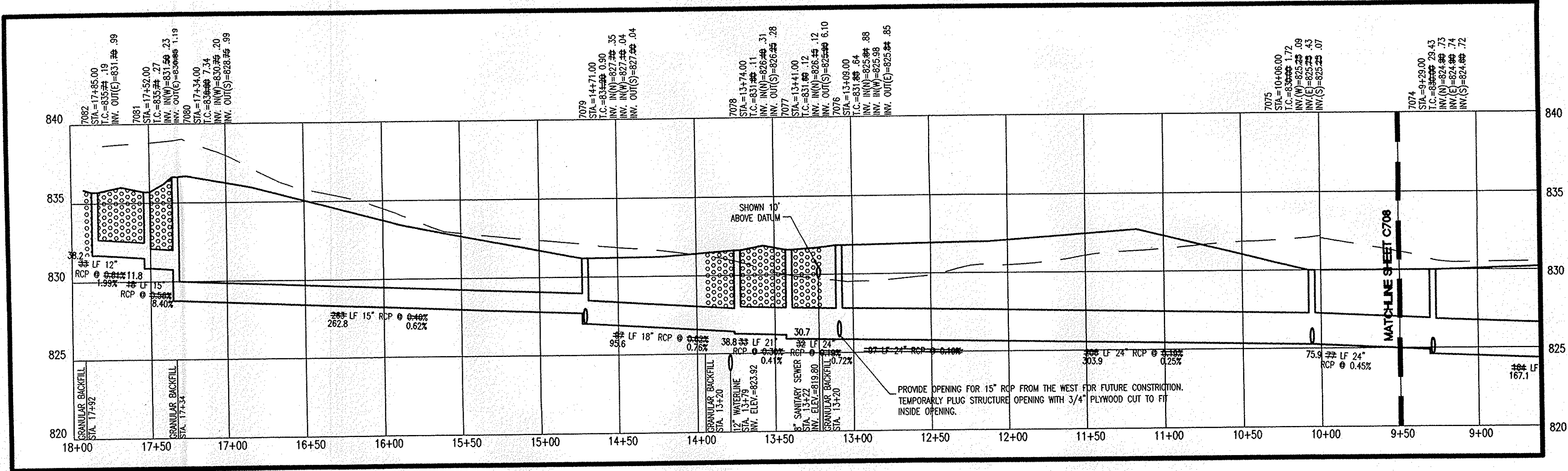
PLAN STR. 7076 - STR. 7085
HOR. SCALE: 1" = 50'



PROFILE STR. 7076 - STR. 7085
HOR. SCALE: 1" = 50'
VER. SCALE: 1" = 5'



PROFILE STR. 7079 - STR. 7084
HOR. SCALE: 1" = 50'
VER. SCALE: 1" = 5'



PROFILE STR. 7070 - STR. 7082 (CONT.)
HOR. SCALE: 1" = 50'
VER. SCALE: 1" = 5'

STORM SEWER PLAN AND PROFILE NOTES

- 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.
- 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 GROTTED, TROWELED SMOOTH AND BRUSH FINISHED.
- ALL STRUCTURES (IE: MANHOLES, INLETS) SHALL HAVE PAURED 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.
- STORM PIPE INVERTS AT OUTLET STRUCTURES (IE: END SECTIONS), AND PIPE LENGTHS MAY REQUIRE FIELD ADJUSTMENTS TO MEET ACTUAL FIELD CONDITIONS.
- FULL DEPTH GRANULAR BACKFILL SHALL BE REQUIRED UNDER AND WITHIN (5) FEET OF ALL PAVED AREAS, INCLUDING CURBS, EDGE OF PAVEMENT, AND SIDEWALKS.
- PIPES LENGTHS ARE MEASURED FROM CENTER OF STRUCTURE TO CENTER OF STRUCTURE AND INCLUDE END SECTIONS.
- ALL CURB UNDERGRANS SHALL BE CONNECTED TO THE STORM COLLECTION SYSTEM AT EITHER AN INLET OR A MANHOLE.
- "TC" REFERS TO "TOP OF CASTING"

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: 12-19-07
Entered By: SLM

POST CONSTRUCTION SURVEY

Record Drawing only for the top of casting, invert elevations, and length of pipe. Slope percentage represents a calculated figure and is for general information only. Distances are measured center of structure to center of structure.

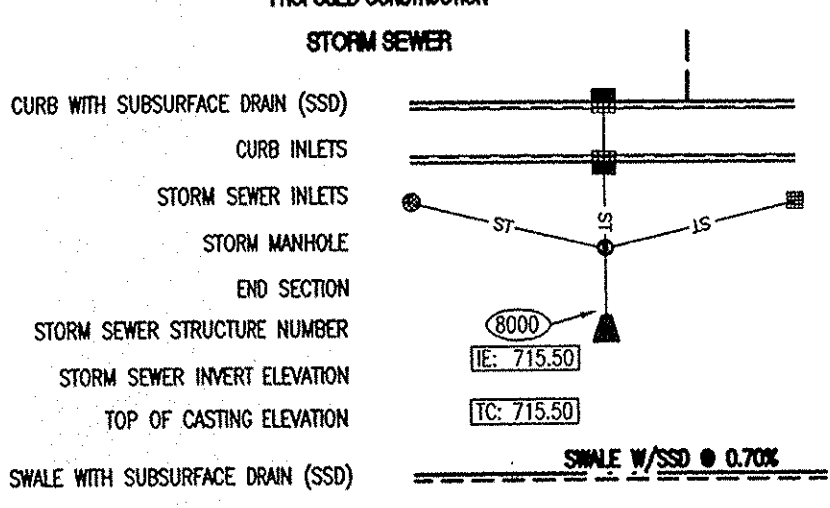
Jeffrey J. Franciski
Date: 01/09/08



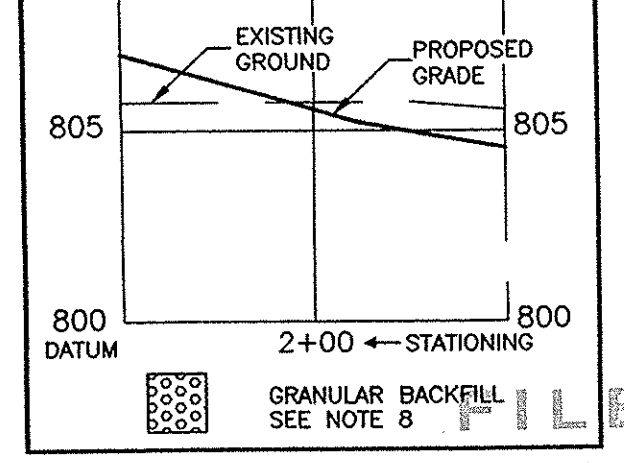
USI Consultants
8415 East 56th St.
Indianapolis, IN 46216

Reg. Land Surveyor
No. LS20100074
State of Indiana

UTILITY PLAN LEGEND



PROFILE LEGEND



"HOLEY MOLEY" SAYS CALL AT LEAST TWO WEEKS BEFORE YOU DIG... IT'S THE LAW!



1-800-382-5544
CALL TOLL FREE
1-800-428-5200
FOR CALLS OUTSIDE OF INDIANA

CAUTION: LOCATIONS OF ALL EXISTING UNDERGROUND UTILITIES SHOWN ON THIS PLAN ARE BASED UPON ABOVE GROUND EVIDENCE (including, but not limited to, manholes, shafts, valves, and markers made upon the ground by others) AND ARE SPECULATIVE IN NATURE. THERE MAY ALSO BE OTHER EXISTING UNDERGROUND UTILITIES FOR WHICH THERE IS NO ABOVE GROUND EVIDENCE OR FOR WHICH NO ABOVE GROUND EVIDENCE WAS OBSERVED. THE EXACT LOCATIONS OF SAID EXISTING UNDERGROUND UTILITIES SHOULD BE VERIFIED BY THE CONTRACTOR PRIOR TO ANY AND ALL CONSTRUCTION.

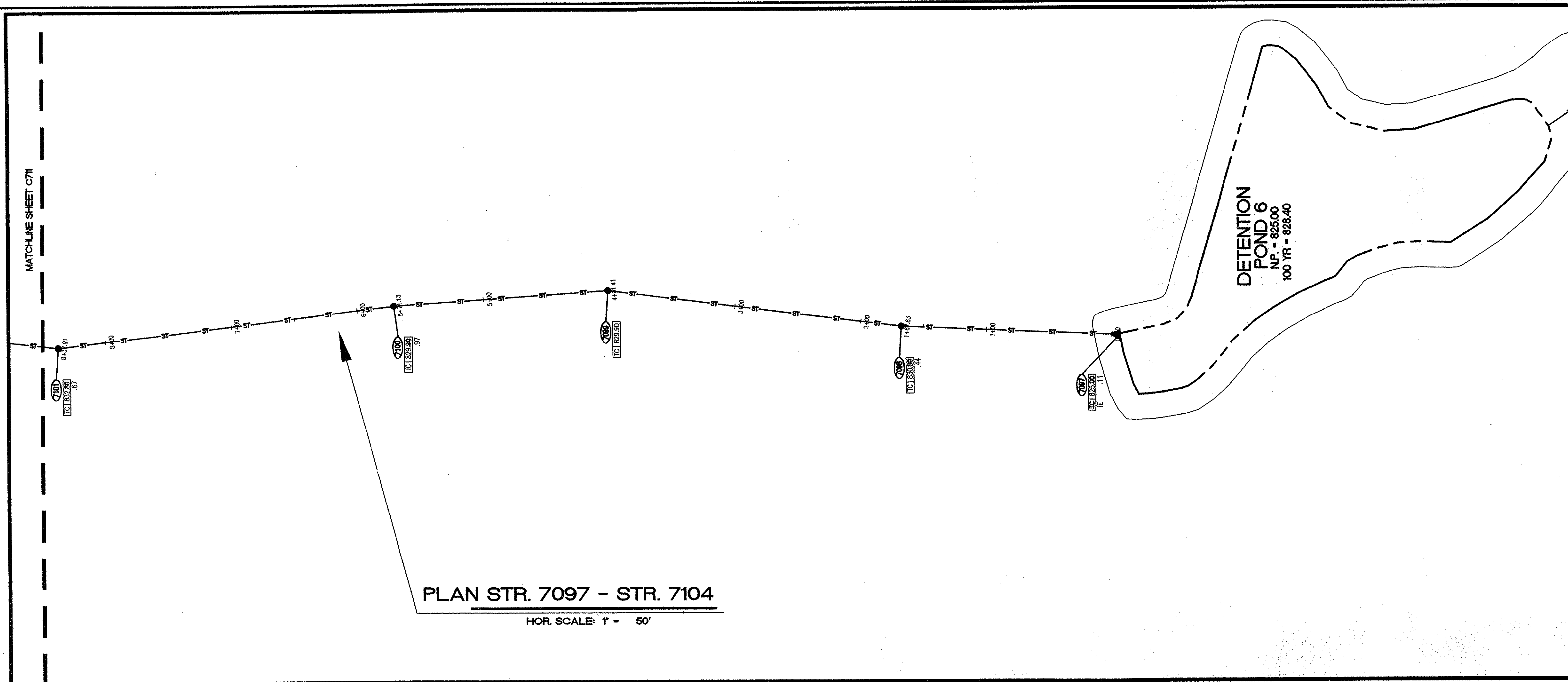
POST CONSTRUCTION SURVEY
STORM PLAN AND PROFILE
THE BRIDGEWATER CLUB
SECTIONS 'E' AND 'G3-5'

USI CONSULTANTS, INC
8415 East 56th Street
INDIANAPOLIS, IN 46216
(317) 544-4996

FILE: 2002-167

SHEET NO.

C709

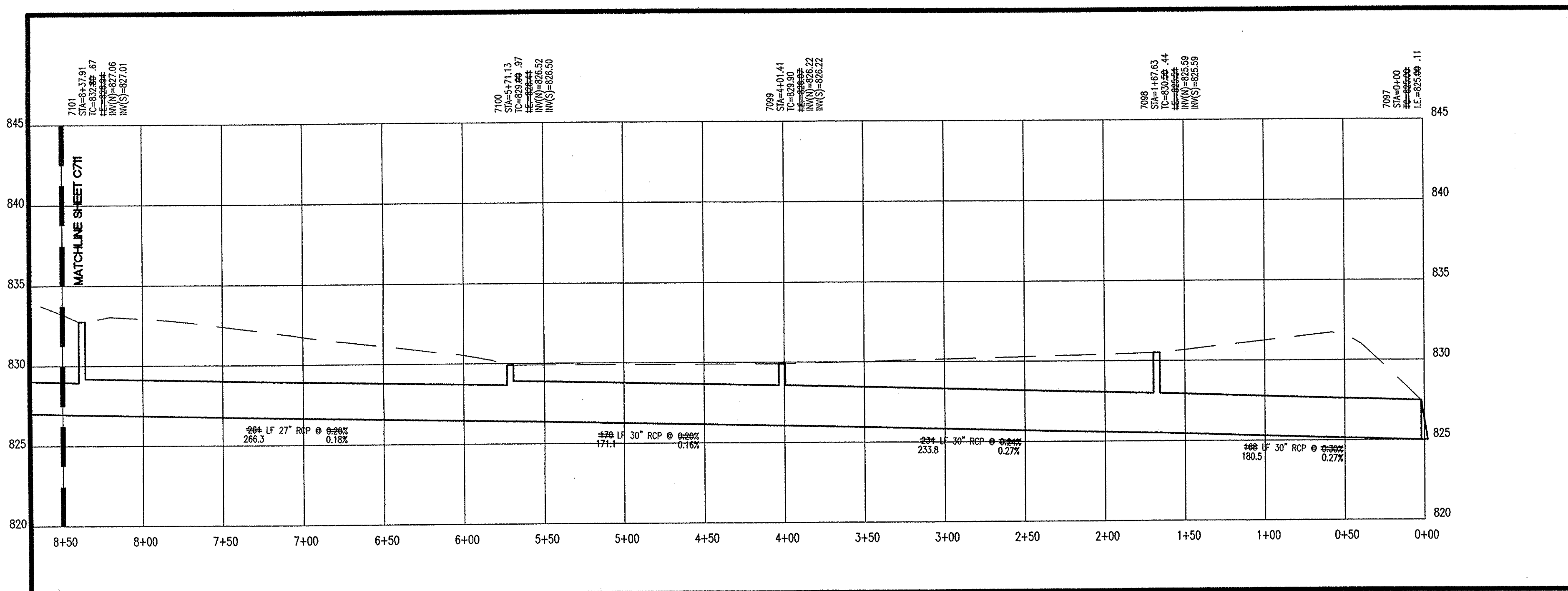


STORM SEWER PLAN AND PROFILE NOTES

- 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 GROUDED, 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 FIVE 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.
- STORM PIPE INVERTS AT OUTLET STRUCTURES (IE: END SECTIONS), AND PIPE LENGTHS MAY REQUIRE FIELD ADJUSTMENTS TO MEET ACTUAL FIELD CONDITIONS.
- FULL DEPTH GRANULAR BACKFILL SHALL BE REQUIRED UNDER AND WITHIN (5) FEET OF ALL PAVED AREAS, INCLUDING CURBS, EDGE OF PAVEMENT, AND SIDEWALKS.
- PIPES LENGTHS ARE MEASURED FROM CENTER OF STRUCTURE TO CENTER OF STRUCTURE AND INCLUDE END SECTIONS.
- ALL CURB UNDERDRAINS SHALL BE CONNECTED TO THE STORM COLLECTION SYSTEM AT EITHER AN INLET OR A MANHOLE.
- "TC" REFERS TO "TOP OF CASTING"

DESIGNED: _____
CHECKED: _____
SCALE: _____
DATE: _____

SURVEYED: _____
DRAWN: _____
CHECKED: _____
DATE: _____
CERTIFIED BY: _____



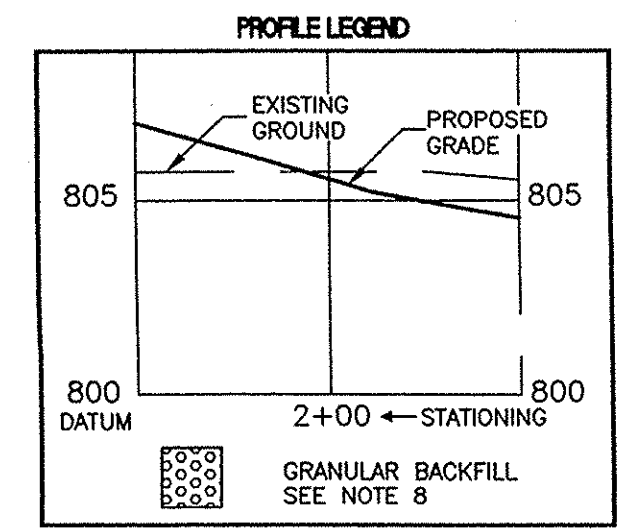
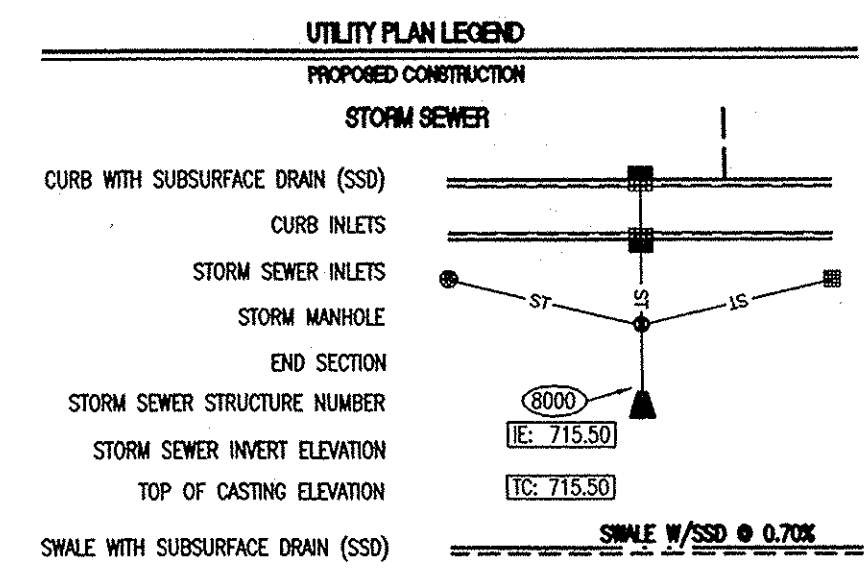
POST CONSTRUCTION SURVEY

Record Drawing only for the top of casting, invert elevations, and length of pipe. Slope percentage represents a calculated figure and is for general information only. Distances are measured center of structure to center of structure.

Jeffrey J. Franciski 1/29/04
Jeffrey J. Franciski Date

USI Consultants
8415 East 56th St.
Indianapolis, IN 46216

Reg. Land Surveyor
No. LS20100074
State of Indiana



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: 12-19-07
Entered By: SLM

"MOLEY MOLEY" SAYS CALL AT LEAST TWO FULL WORKING DAYS BEFORE YOU DIG...IT'S THE LAW.
1-800-382-5544
CALL TOLL FREE
1-800-428-5200
FOR CALLS OUTSIDE OF INDIANA

FILED
OCT 12 2005
OFFICE OF PUBLICITY

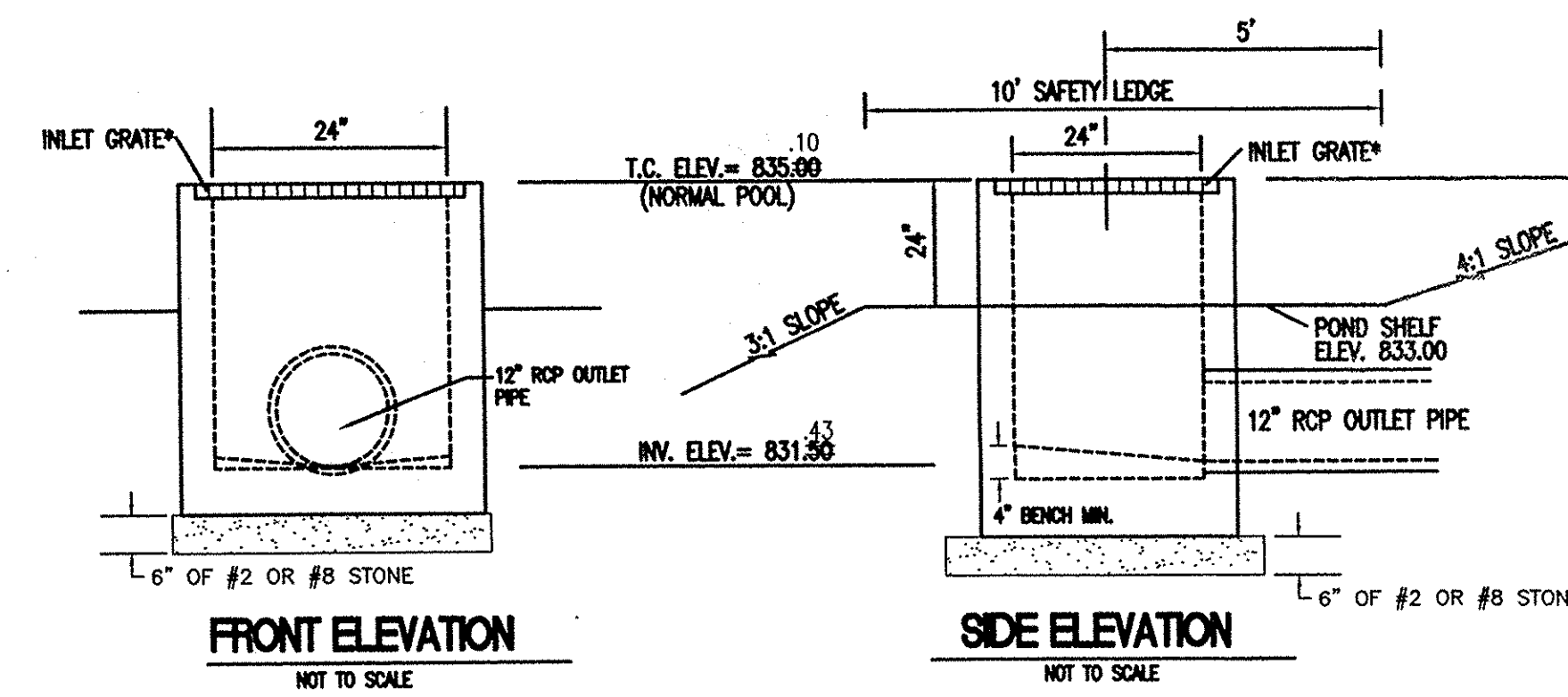
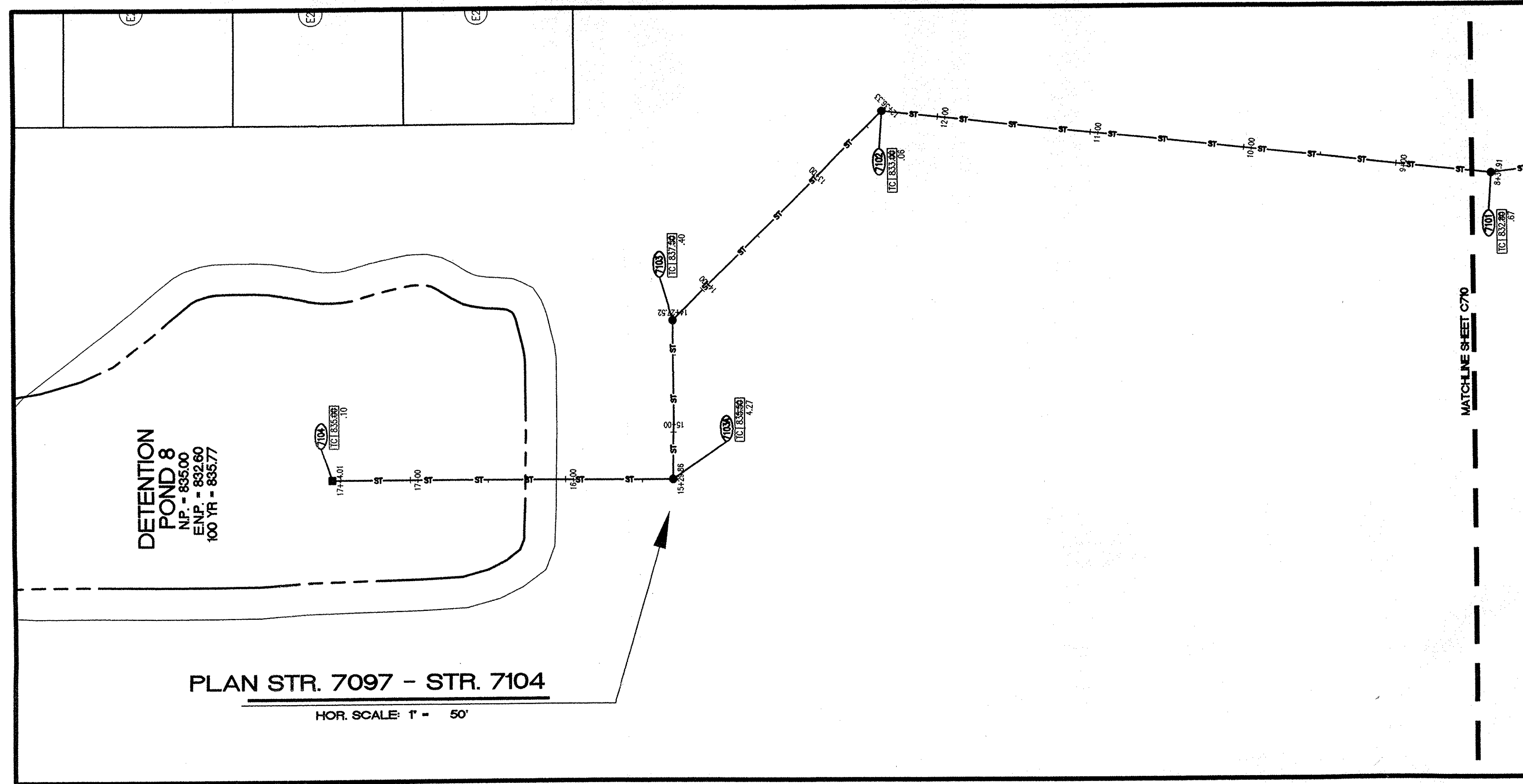
POST CONSTRUCTION SURVEY
STORM PLAN AND PROFILE
THE BRIDGEWATER CLUB
SECTIONS 'E' AND 'G3-5'

USI CONSULTANTS, INC
8415 East 56th Street
INDIANAPOLIS, IN 46216
(317) 544-4996

FILE: 2002-167

SHEET NO.

C710



PO-8
NO SCALE
POUND 8 OUTLET STRUCTURE

*INLET GRATE SHALL BE GALVANIZED STEEL WELDED CRATING (2"x3/16") STEEL AT 1-3/16" CENTER TO CENTER OF BEARING BARS AND CROSS BARS AT 4" O.C.

POST CONSTRUCTION SURVEY

Record Drawing only for the top of casting, invert elevations, and length of pipe. Slope percentage represents a calculated figure and is for general information only. Distances are measured center of structure to center of structure.

Jeffrey J. Franciski
Jeffrey J. Franciski Date: 01/09/04

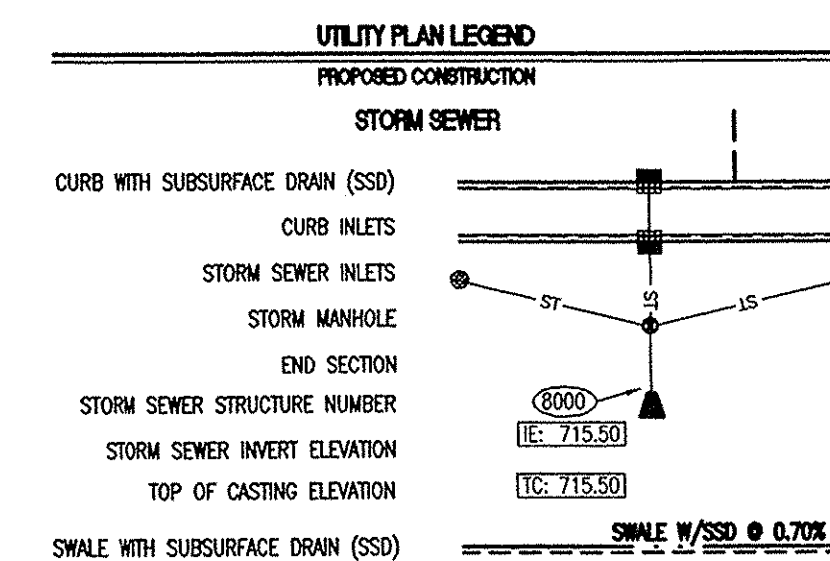
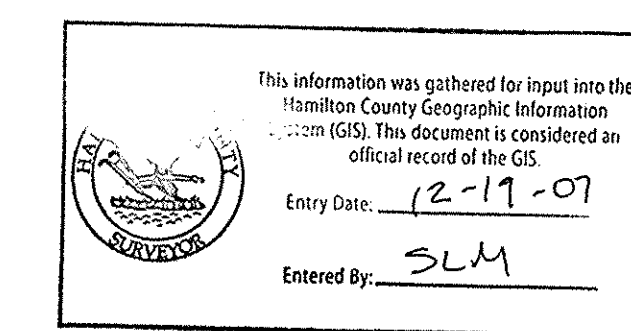
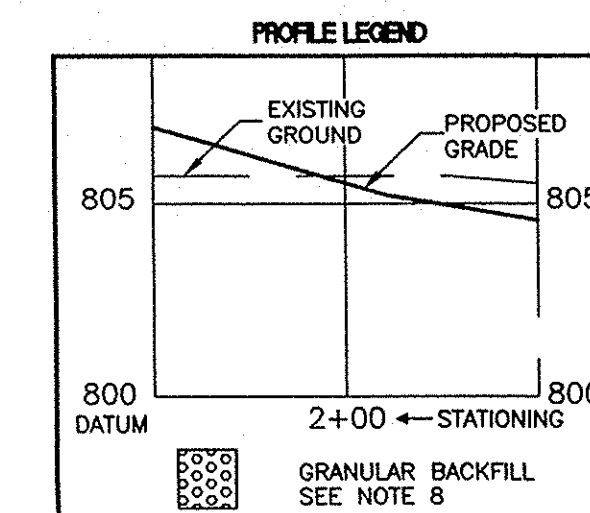
USI Consultants
8415 East 56th St.
Indianapolis, IN 46216

Reg. Land Surveyor
No. LS20100074
State of Indiana



STORM SEWER PLAN AND PROFILE NOTES:

- OCCUPATIONAL SAFETY AND HEALTH ADMINISTRATION (OSHA) STANDARDS FOR EXCAVATIONS, FINAL RULE 29 OR PART 1926, SUBPART "P" 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 GROUDED, TROWELED SMOOTH AND BRUSH FINISHED.
- ALL STRUCTURES (IE: MANHOLES, INLETS) SHALL HAVE POURED FLOW LINES AND BENCH WALLS. THE FLOW LINES AND BENCHMILLS 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 FIVE 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.
- STORM PIPE INVERTS AT OUTLET STRUCTURES (IE: END SECTIONS), AND PIPE LENGTHS MAY REQUIRE FIELD ADJUSTMENTS TO MEET ACTUAL FIELD CONDITIONS.
- FULL DEPTH GRANULAR BACKFILL SHALL BE REQUIRED UNDER AND WITHIN (5) FEET OF ALL PAVED AREAS, INCLUDING CURBS, EDGE OF PAVEMENT, AND SIDEWALKS.
- PIPE LENGTHS ARE MEASURED FROM CENTER OF STRUCTURE TO CENTER OF STRUCTURE AND INCLUDE END SECTIONS.
- ALL CURB UNDERDRAINS SHALL BE CONNECTED TO THE STORM COLLECTION SYSTEM AT EITHER AN INLET OR A MANHOLE.
- "T.C." REFERS TO "TOP OF CASTING"

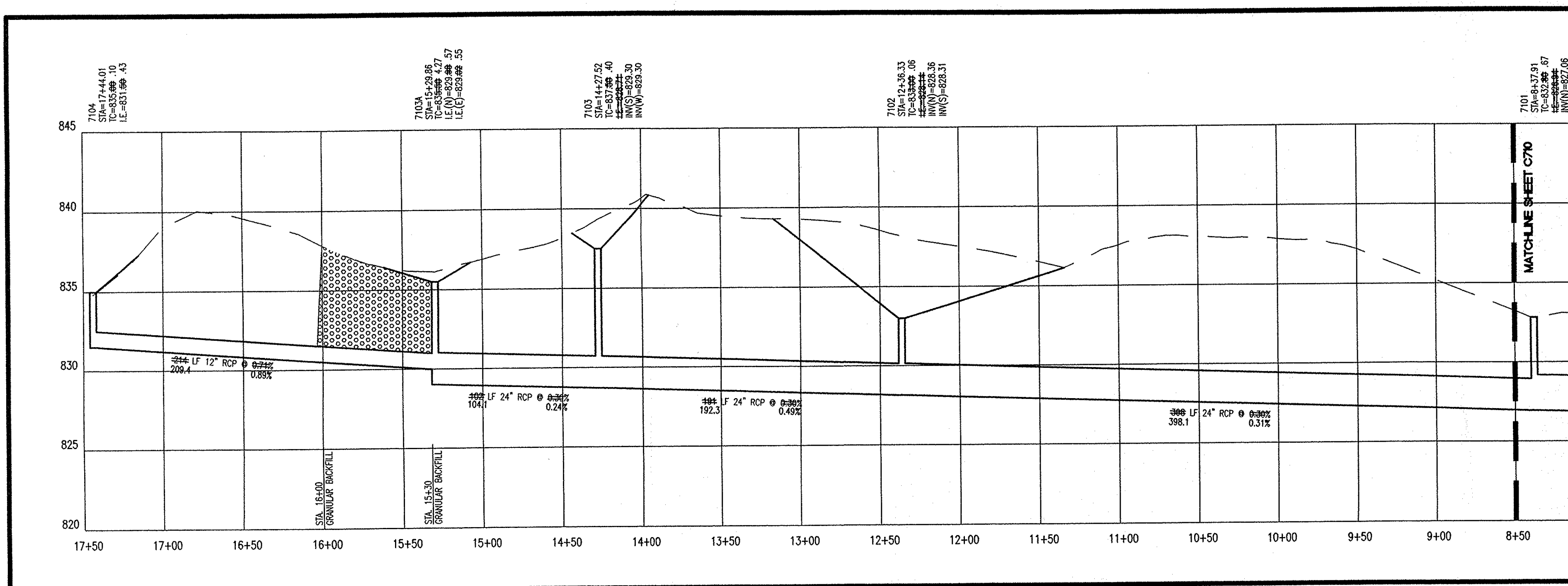


"HOLEY MOLEY" SAYS CALL AT LEAST TWO FULL WORKING DAYS BEFORE YOU DIG. IT'S THE LAW.



1-800-382-5544
CALL TOLL FREE
1-800-428-5200
FOR CALLS OUTSIDE OF INDIANA

CAUTION: LOCATIONS OF ALL EXISTING UNDERGROUND UTILITIES SHOWN ON THIS PLAN ARE BASED UPON ABOVE GROUND EVIDENCE (including, but not limited to, manholes, inlets, valves, and marks made upon the ground by others) AND ARE SPECULATIVE IN NATURE. THERE MAY ALSO BE OTHER EXISTING UNDERGROUND UTILITIES FOR WHICH THERE IS NO ABOVE GROUND EVIDENCE OR FOR WHICH NO ABOVE GROUND EVIDENCE WAS OBSERVED. THE EXACT LOCATIONS OF SAID EXISTING UNDERGROUND UTILITIES SHOULD BE VERIFIED BY THE CONTRACTOR PRIOR TO ANY AND ALL CONSTRUCTION.



PROFILE STR. 7097 - STR. 7104 (CONT.)

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

POST CONSTRUCTION SURVEY
STORM PLAN AND PROFILE
THE BRIDGEWATER CLUB
SECTIONS 'E' AND 'G3-5'

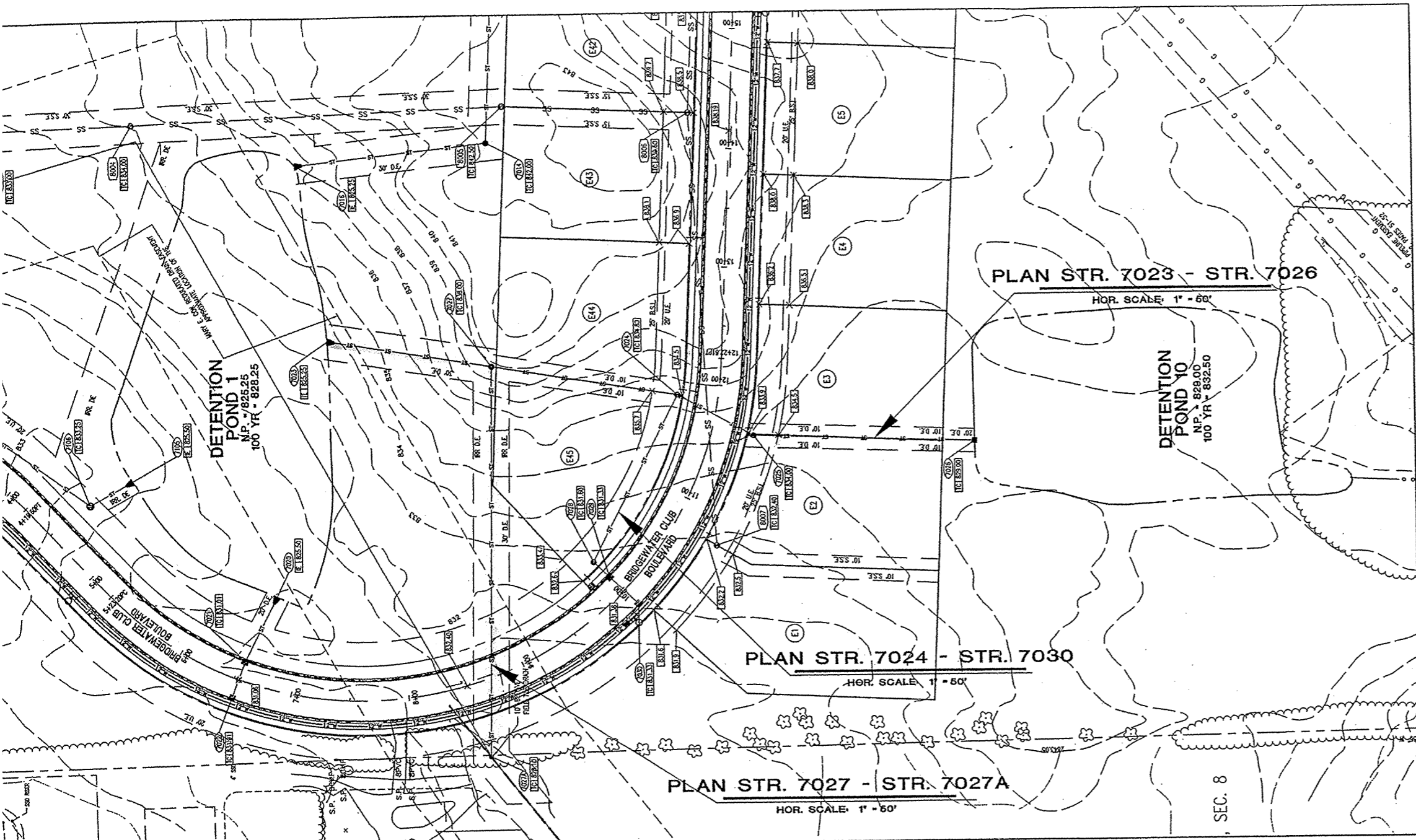
USI CONSULTANTS, INC
8415 East 56th Street
INDIANAPOLIS, IN 46216
(317) 544-4996

FILE: 2002-167

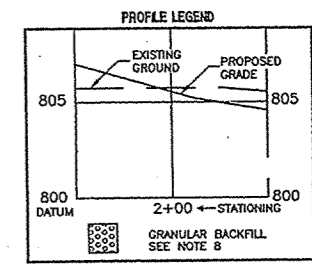
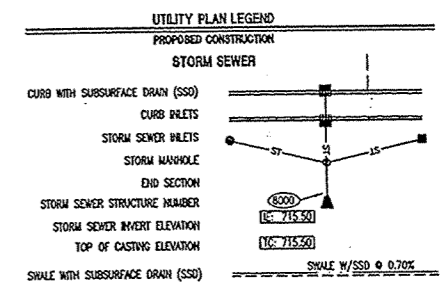
SHEET NO.

C711

SURVEYED: _____
DRAWN: _____
CHECKED: _____
DESIGNED: _____
SCALE: _____
DATE: _____
CERTIFIED BY: _____



- STORM SEWER PLAN AND PROFILE NOTES:**
- OCCUPATIONAL SAFETY AND HEALTH ADMINISTRATION (OSHA) STANDARDS FOR EXCAVATIONS, FINAL RULE 29 CFR PART 1926, SUBPART F 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 GROUTED, TROWELED SMOOTH AND BRUSH FINISHED.
 - ALL STRUCTURES (E. MANHOLES, INLETS) SHALL HAVE POURED FLOW LINES AND BENCH WALLS. THE FLOW LINES AND BENCH WALLS SHALL BE TROWELED SMOOTH AND BRUSH FINISHED.
 - FIELD ADJUSTMENTS IF TOP OF CASTING (T.C.) OF STRUCTURES MAY BE REQUIRED TO MEET FIELD CONDITIONS. ADJUSTMENTS EXCEEDING FIVE 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.
 - STORM PIPE INLETS AT OUTLET STRUCTURES (E. END SECTIONS), AND PIPE LENGTHS MAY REQUIRE FIELD ADJUSTMENTS TO MEET ACTUAL FIELD CONDITIONS.
 - FULL DEPTH GRANULAR BACKFILL SHALL BE REQUIRED UNDER AND WITHIN (5) FEET OF ALL PAVED AREAS, INCLUDING CURBS, EDGE OF PAVEMENT, AND SIDEWALKS.
 - PIPE LENGTHS ARE MEASURED FROM CENTER OF STRUCTURE TO CENTER OF STRUCTURE AND INCLUDE END SECTIONS.
 - ALL CURB UNDERDRAINS SHALL BE CONNECTED TO THE STORM COLLECTION SYSTEM AT EITHER AN INLET OR A MANHOLE.

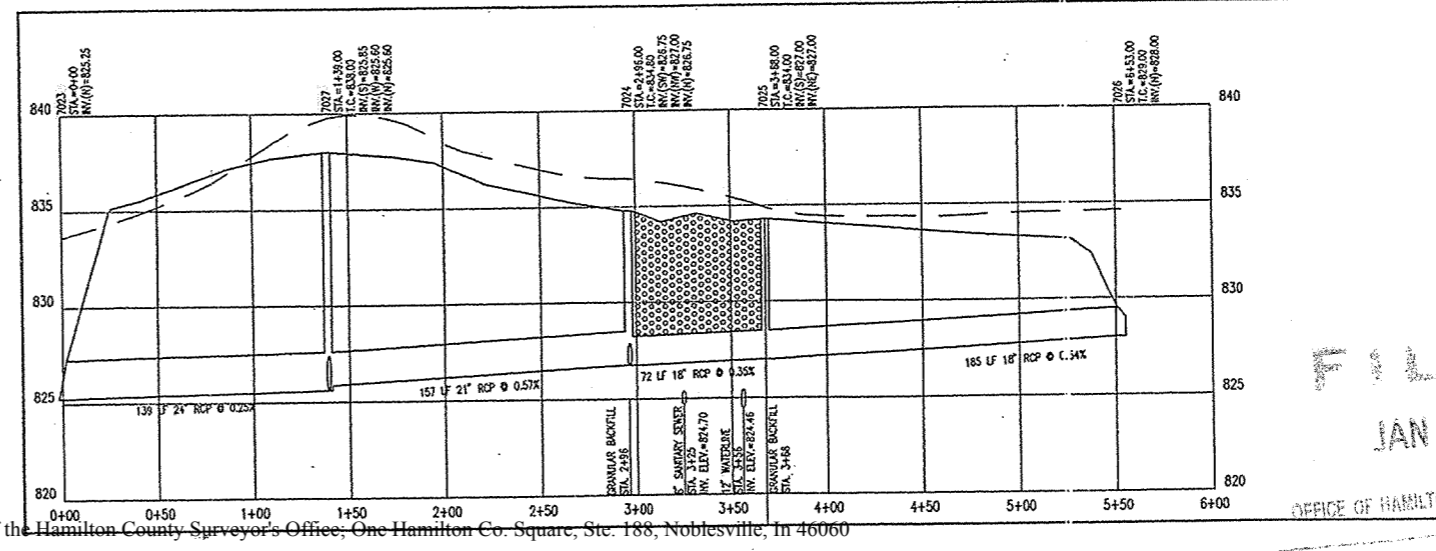
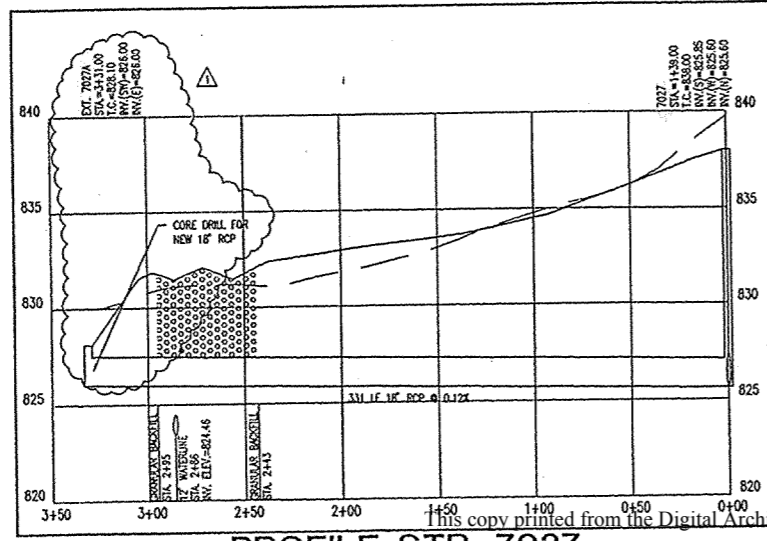
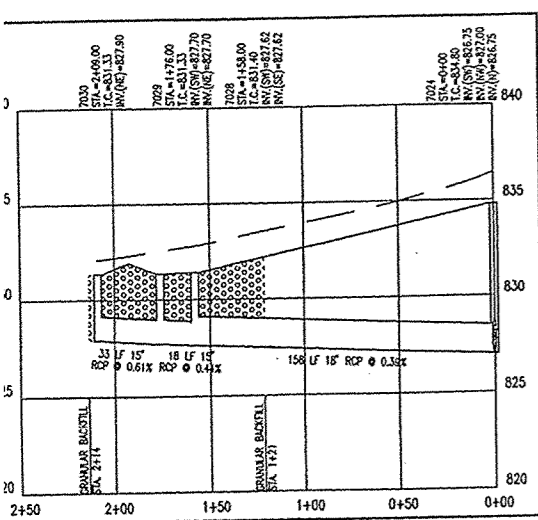


"KEY HOLEY" SAYS CALL AT LEAST TWO FULL WORKING DAYS BEFORE YOU DIG. IT'S THE LAW.

1-800-382-5544
CALL TOLL FREE
1-800-428-5200
FOR CALLS OUTSIDE OF INDIANA

CAUTION

LOCATIONS OF ALL EXISTING UNDERGROUND UTILITIES SHOWN ON THIS PLAN ARE BASED UPON ABOVE GROUND EVIDENCE (including, but not limited to, manholes, valves, and marks made upon the ground by others) AND ARE SPECULATIVE IN NATURE. THERE MAY ALSO BE OTHER EXISTING UNDERGROUND UTILITIES FOR WHICH THERE IS NO ABOVE GROUND EVIDENCE OR FOR WHICH NO ABOVE GROUND EVIDENCE WAS OBSERVED. THE EXACT LOCATIONS OF SAID EXISTING UNDERGROUND UTILITIES SHOULD BE VERIFIED BY THE CONTRACTOR PRIOR TO ANY AND ALL CONSTRUCTION.



PROFILE STR. 7024 - STR. 7030
PROFILE STR. 7027 - STR. 7027A
PROFILE STR. 7023 - STR. 7026

DATE: 10/29/02
REVISION: GENERAL REVISION

ARCHITECTURE
CIVIL ENGINEERING
LANDSCAPE ARCHITECTURE
LAND PLANNING
SURVEYING
TRANSPORTATION ENGINEERING
GIS

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

CRPE

**STORM PLAN AND PROFILE
CONSTRUCTION PLANS - SECTIONS E AND G3-5
THE BRIDGEWATER CLUB**

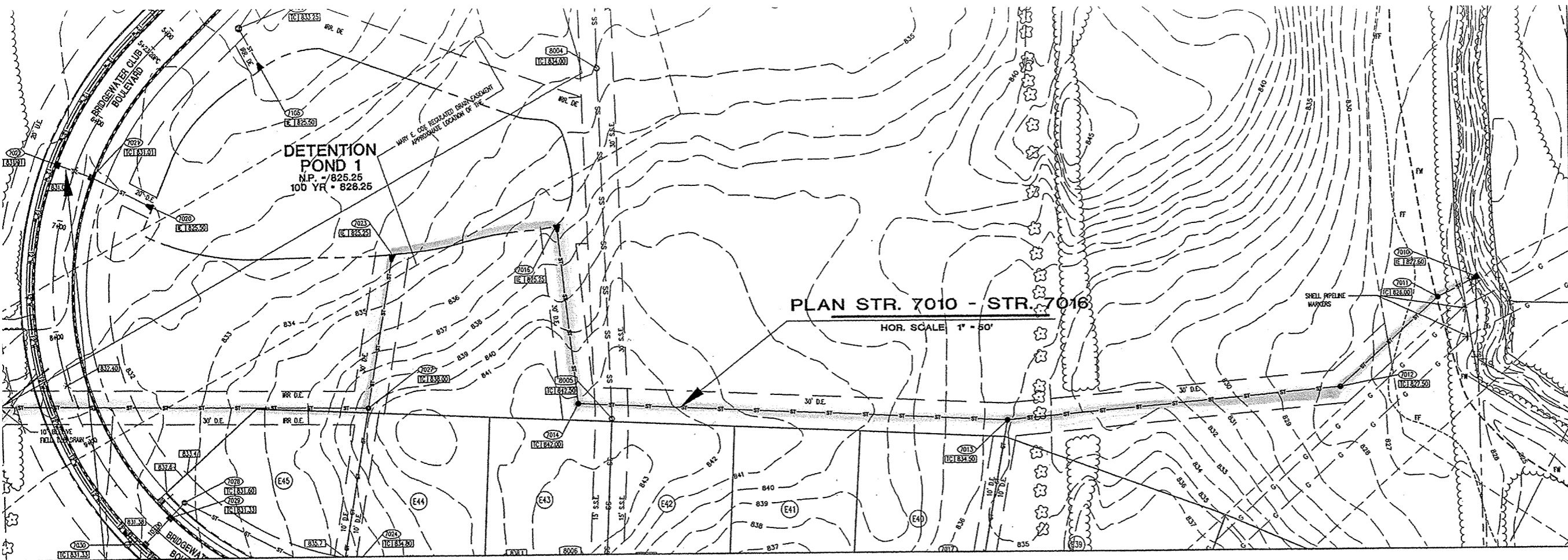
THROGMARTIN-HENKE DEVELOPMENT, LLP
8638 EAST 161ST STREET
NOBLESVILLE, IN 46060
PH (317) - 887-1853

DESIGNED BY: *[Signature]*
DATE: 11/12/02
DAVID A. LACH
REGISTERED PROFESSIONAL ENGINEER
PE 10000128
STATE OF INDIANA

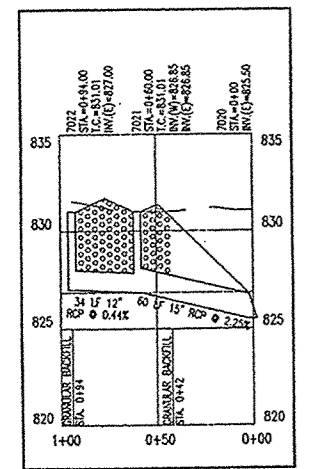
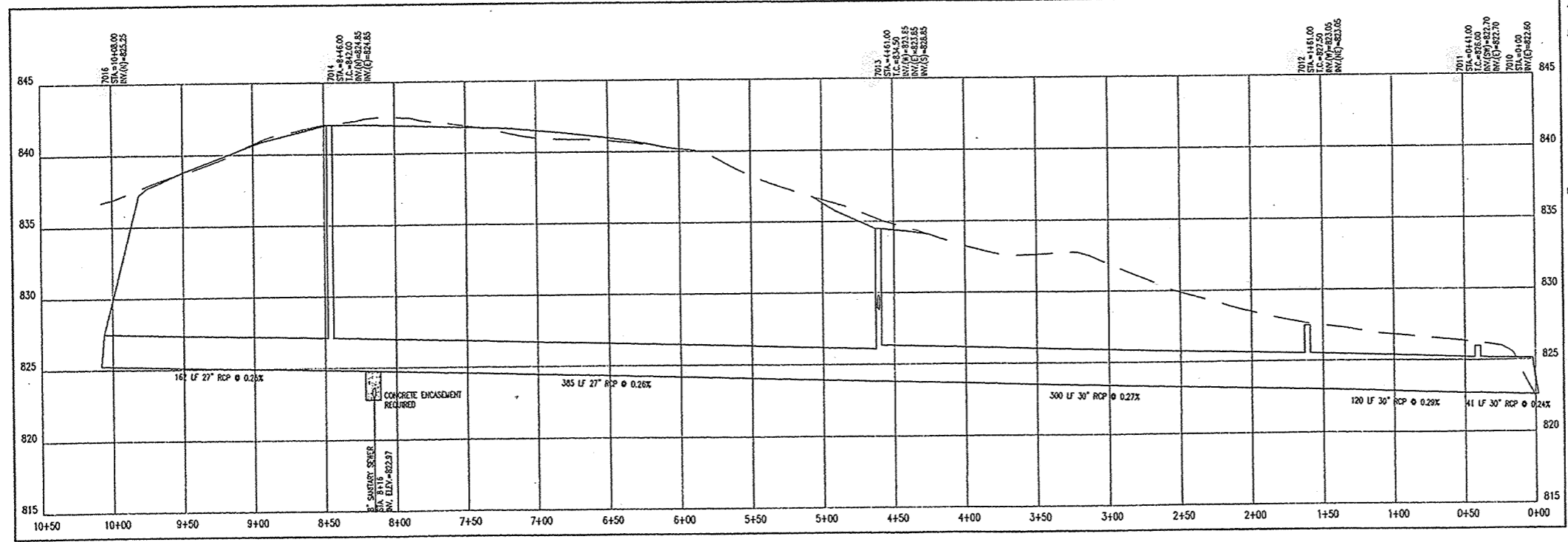
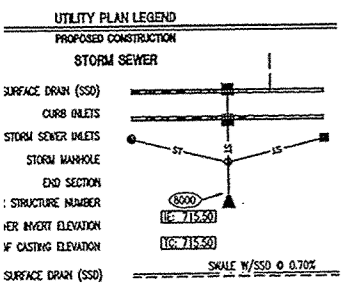
Drawn By: L. BRILL
Checked By: R. RADABAUGH
Quality Assurance: D. LACH

Scale: 1" = 50'
Sheet: **C703**
Date: 10-10-02

FILED
JAN 2 2003
OFFICE OF HAMILTON COUNTY SURVEYOR

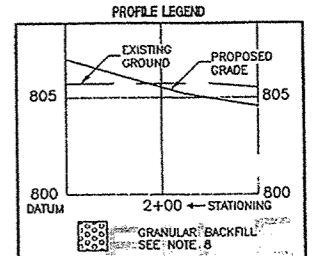


PLAN STR. 7020 - STR. 7022
HOR. SCALE: 1" = 50'



STORM SEWER PLAN AND PROFILE NOTES:

1. 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.
2. IN ADDITION, EXCAVATIONS EXCEEDING TWENTY (20) FEET IN DEPTH REQUIRE THE DESIGN OF A TRENCH SAFETY SYSTEM BY A REGISTERED PROFESSIONAL ENGINEER.
3. ALL STRUCTURES SHALL HAVE CASTINGS, JOINTS, LIFT RINGS, STEPS AND PIPE CONNECTIONS WELL GROUTED, TROWELED SMOOTH AND BRUSH FINISHED.
4. ALL STRUCTURES (E. MANHOLES, INLETS) SHALL HAVE POWDER FLOW LINES AND BENCH WALLS. THE FLOW LINES AND BENCH WALLS SHALL BE TROWELED SMOOTH AND BRUSH FINISHED.
5. FIELD ADJUSTMENTS OF TOP OF CASTING (I.E.) OF STRUCTURES MAY BE REQUIRED TO MEET FIELD CONDITIONS. ADJUSTMENTS EXCEEDING FIVE 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.
6. STORM STRUCTURES WITH INLET CASTINGS SHALL BE SET TO MAINTAIN A POSITIVE DRAINAGE FLOW INTO THE STRUCTURE.
7. STORM PIPE INVERTS AT OUTLET STRUCTURES (E. END SECTIONS), AND PIPE LENGTHS MAY REQUIRE FIELD ADJUSTMENTS TO MEET ACTUAL FIELD CONDITIONS.
8. FULL DEPTH GRANULAR BACKFILL SHALL BE REQUIRED UNDER AND WITHIN (5) FEET OF ALL PAVED AREAS, INCLUDING CURBS, EDGE OF PAVEMENT, AND SIDEWALKS.
9. PIPE LENGTHS ARE MEASURED FROM CENTER OF STRUCTURE TO CENTER OF STRUCTURE AND INCLUDE END SECTIONS.
10. ALL CURB UNDERDRAINS SHALL BE CONNECTED TO THE STORM COLLECTION SYSTEM AT EITHER AN INLET OR A MANHOLE.



"HOLEY MOLEY" SAYS CALL AT LEAST TWO FULL WORKING DAYS BEFORE YOU DIG IT'S THE LAW.



1-800-382-5544
CALL TOLL FREE
1-800-428-8200

CAUTION
LOCATIONS OF ALL EXISTING UNDERGROUND UTILITIES SHOWN ON THIS PLAN ARE BASED UPON ABOVE GROUND EVIDENCE (HANDING AND ASH) LIMITED TO: UTILITIES, WATER TRENCHES AND MARKS MADE ON THE GROUND BY OTHERS AND ARE SPECULATIVE IN NATURE—THERE MAY ALSO BE OTHER EXISTING UNDERGROUND UTILITIES FOR WHICH THERE IS NO ABOVE GROUND EVIDENCE OR FOR WHICH NO ABOVE GROUND EVIDENCE WAS OBSERVED. THE EXACT LOCATIONS OF SAID EXISTING UNDERGROUND UTILITIES SHOULD BE VERIFIED BY THE CONTRACTOR BEFORE ANY EXCAVATION.

REGISTERED PROFESSIONAL ENGINEER
LANDSCAPE ARCHITECTURE
LAND PLANNING
LAND SURVEYING
TRANSPORTATION ENGINEERS
GIS

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

**STORM PLAN AND PROFILE
CONSTRUCTION PLANS - SECTIONS E AND G3-5
THE BRIDGEWAY CLUB**

THROGMARTIN-HENKE DEVELOPMENT, LLP
3655 EAST 98TH STREET
NOBLESVILLE, IN 46060
PH. (317) - 867-4653

DESIGNED BY: *[Signature]*

Drawn By: L. BRILL
Checked By: R. RADABAUGH
Quality Assurance: D. LACH

Scale: 1" = 50'
Sheet: **C702**
Date: 10-16-02