

Drain: KINGSLEY DRAIN **Drain #:** 305
Improvement/Arm: KINGSLEY - SECTION 2
Operator: JOH **Date:** 1-9-04
Drain Classification: Urban/Rural **Year Installed:** 1997

GIS Drain Input Checklist

- Pull Source Documents for Scanning JOH 1-9
- Digitize & Attribute Tile Drains N/A
- Digitize & Attribute Storm Drains SUM/JOH 1-12
- Digitize & Attribute SSD SUM/JOH 1-12
- Digitize & Attribute Open Ditch N/A
- Stamp Plans SUM/JOH 1-12
- Sum drain lengths & Validate SUM/JOH 1-12
- Enter Improvements into Posse SUM/JOH 1-12
- Enter Drain Age into Posse JOH 1-22
- Sum drain length for Watershed in Posse JOH 1-22
- Check Database entries for errors SUM/JOH 1-12



SURVEYOR'S OFFICE

Hamilton County

Kenton C. Ward, Surveyor

Phone (317) 776-8495

Fax (317) 776-9628

Suite 146

One Hamilton County Square

Noblesville, Indiana 46060-2230

TO: HAMILTON COUNTY DRAINAGE BOARD

Dec. 5, 1997

RE: Kingsley Drain, Section 1 Arm

Attached is a petition, non-enforcement request, plans, calculations, quantity summary and assessment roll for the **Section 1 Arm, Kingsley Drain**. 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	8980 ft	18" RCP	403 ft
12" RCP	1585 ft	24" RCP	344 ft
15" RCP	1049 ft	30" RCP	724 ft

4105

The total length of the drain will be 13,085 feet.

The retention pond (lake) located in the common area at the rear of Lots 1 to 8 is not to be considered part of the regulated drain. Only the inlet and outlet will be maintained as part of the regulated drain. The maintenance of the pond (lake) will be the responsibility of the Homeowners Association. The Board will however, retain jurisdiction for ensuring the storage volume for which the lake was designed will be retained. Thereby, allowing no fill of easement encroachments.

The subsurface drains (SSD) to be part of the regulated drain are those located under the curbs. Only the main SSD lines which are located within the right of way are to be maintained as regulated drain. Laterals for individual lots will not be considered part of the regulated drain.

I have reviewed the plans and believe the drain will benefit each lot equally. Therefore, I recommend each lot be assessed equally. I also believe that no damages will result to landowners by the construction of this drain. I recommend a maintenance assessment of \$35.00 per lot, \$5.00 per acre for roadways with a \$35.00 minimum. With this assessment the total annual assessment for this drain/this section will be \$2, ~~569.65~~

Parcels assessed for this drain may be assessed for the Emily Vestal Drain at sometime in the future. Parcels assessed for this drain will also be assessed for the Freemont Randall Drain.

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

I recommend that upon approval of the above proposed drain that the Board also approve the attached non-enforcement request. This request is for the reduction of the regulated drain easement to those easement widths as shown on the secondary plat for Kingsley Drain, Section 1 Arm as recorded in the office of the Hamilton County Recorder.

I recommend the board set a hearing for this proposed drain for January, 1998.



Kenton C. Ward
Hamilton County Surveyor



SCHEER'S

1023 W. 55TH ST., COUNTRYSIDE, IL 60525 708-352-6282

(A Stock Company)

**BOARD OF COMMISSIONERS
OF THE COUNTY OF HAMILTON**

RELEASE OF MAINTENANCE/PERFORMANCE BOND
RELEASE OF LETTER OF CREDIT

HAMILTON COUNTY BOARD OF COMMISSIONERS

BY: [Signature]

BY: [Signature]

DATE 12-8-97

SUBDIVISION BOND

HCDB-B970019

ATTEST: Robin M. Nulls, chie
HAMILTON COUNTY AUDITOR

ATTEST:
HAMILTON COUNTY AUDITOR

Bond No.: 116251

Principal Amount: \$160,772.00

KNOW ALL MEN BY THESE PRESENTS, that we The C.P. Morgan Co., L.P.
301 E. Carmel Dr., Ste E-300, Carmel, IN 46032 as Principal, and Frontier Insurance Company
a New York Corporation,
as surety, are held and firmly bound unto Hamilton County Board of Commissioners, Noblesville, IN 46060
in the penal sum of One
Hundred Sixty Thousand Seven Hundred Seventy Two and 00/100 (Dollars)
(\$ 160,772.00), 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, The C.P. Morgan Co., L.P.
has agreed to construct in Kingsley, Section 1 Subdivision,
in Hamilton County the following
improvements:

Storm Sewers and Subsurface Drains



SCHEER'S
INCORPORATED

1023 W. 55TH ST., COUNTRYSIDE, IL 60525 708-352-6282

(A Stock Company)

**BOARD OF COMMISSIONERS
OF THE COUNTY OF HAMILTON**

[Signature]
[Signature]
[Signature]

DATE 12-8-97

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HCDB-B970020

RELEASE OF MAINTENANCE/PERFORMANCE BOND
RELEASE OF LETTER OF CREDIT

HAMILTON COUNTY BOARD OF COMMISSIONERS

BY: [Signature]
BY: [Signature]

BY: _____

ATTEST: Robin M. Mills, dmc
HAMILTON COUNTY AUDITOR

Bond No.: 116252

Principal Amount: \$18,255.00

KNOW ALL MEN BY THESE PRESENTS, that we The C.P. Morgan Co., L.P.
301 E. Carmel Dr., Ste E-300, Carmel, IN 46032 as Principal, and _____
Frontier Insurance Company a New York Corporation,
as Surety, are held and firmly bound unto Hamilton County Board of
Commissioners, Noblesville, IN 46060 in the penal sum of _____
Eighteen Thousand Two Hundred Fifty Five and 00/100 (Dollars)
(\$ 18,255.00), 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, The C.P. Morgan Co., L.P.
has agreed to construct in Kingsley, Section 1 Subdivision,
in Hamilton County the following
improvements:

- Erosion Control
- _____
- _____
- _____

ATTEST: [Signature]
HAMILTON COUNTY AUDITOR



3020 North Post Road
Indianapolis, IN 46226-6518
www.theschneidercorp.com

1-800-898-0332 toll free
317-898-8282 phone
317-899-8010 fax

CERTIFICATE OF COMPLETION AND COMPLIANCE

To: Hamilton County Surveyor

Re: Kingsley Subdivision, Sections 1, 2 and 3

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.

Signature: Lantz McElroy Date: 5/2/00

Type or Print Name: Lantz McElroy, P.E.

Business Address: 3020 North Post Road
Indianapolis, IN 46226-6518

Telephone Number: 317/898-8282



INDIANA REGISTRATION NUMBER:
9300147

J:\1129\DOCS\CERTCOMHAMILTON.doc



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

To: Hamilton County Drainage Board

March 17, 2003

Re: Kingsley Drain: Sec. 1 Arm

Attached are as-builts, certificate of completion & compliance, and other information for Kingsley Sec. 1. 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 December 5, 1997. The report was approved by the Board at the hearing held January 26, 1998. (See Drainage Board Minutes Book 4, Pages 493-494) The changes are as follows:

Structure:	T.C.:	I.E.:	Pipe:	Length:	Original Plans:	Difference:
113	806.09	802.99				
112	805.7	801.7	12	41	43	-2
112	805.7	801.7				
111	805.69	801.29	12	55	50	5
111	805.69	801.29				
110		796.12	12	157	154	3
100		794.5				
101		796	24	60	71	11
126	812.06	809.76				
123	811.02	806.53	12	297	295	2
123	811.02	806.44				
122	809.67	806.17	12	24	23	1
122	809.67	806.17				
121	809.63	806.03	12	29	28	1
121	809.63	806.03				
120		795.99	12	159	162	-3
125	812.55	809.4				
124	812.6	808.6	12	28		
124	812.6	808.6				

123	811.02	806.59	12	109	110	-1
152		809.06				
151	814.39	808.74	12	163	158	5
151	814.39	808.74				
148	811.75	807.65	12	104	103	1
148	811.75	807.25				
143	813.36	805.91	24	236		
143	813.36	805.21				
132	813.99	802.99	30	403		
132	813.99	802.99				
140	812.97	801.87	30	176	178	-2
140	812.97	801.87				
131	812.5	800.9	30	27	28	-1
131	812.5	797.45				
130		796.01	30	123	132	-9
139	817.07	814.67				
138	817.53	814.33	12	112	114	-2
138	817.53	814.33				
137	817.62	813.97	12	32	28	4
137	817.62	813.72				
136	816.71	812.46	15	132	137	-5
136	816.71	812.46				
135	815.3	812.3	15	86	88	-2
135	815.3	812.3				
134	815.72	810.72	15	135	136	-1
134	815.72	810.72				
133	815.77	810.37	15	28		
133	815.77	810.37				
132	813.99	806.19	15	109	106	-3
147	818.55	814.95				
146	818.61	813.51	18	110	111	-1
146	818.61	813.51				
145	818.67	813.17	18	28		
145	818.67	813.17				
144	816.49	810.89	18	137		
144	816.49	810.89				
143	813.36	805.56	18	270		
167	822.36	819.96				
166	824.88	819.33	12	82		
166	824.88	819.23				
165	823.75	819.05	12	37	38	-1
165	823.75	819.05				
164	823.69	818.74	12	29	28	1
164	823.69	818.74				
163	819.07	815.97	12	136		
163	819.07	815.77				
162	820.23	815.43	15	81		
162	820.23	815.43				

161	820.19	815.29	15	28		
161	820.19	815.29				
160		813.09	15	170	172	-2
150	815.03	812.18				
149	815.02	811.77	12	28		
149	815.02	811.77				
148	811.75	808.1	12	105	106	-1

6" SSD Streets:

Drayron	155
Drayron	2098
Redcliff	1552
x2	3805

Total: 7610

RCP Pipe Totals:

12	1727
15	769
18	545
24	296
30	729

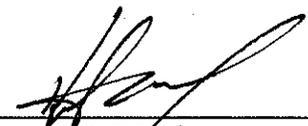
The length of the drain due to the changes described above is now **11,676 feet**.

The non-enforcement was approved by the Board at its meeting on January 26, 1998 and recorded under instrument #9909902293.

The bonds from Frontier Insurance Co, numbers 116251 and 116252; dated November 14, 1997; in the amounts of \$160,772 for storm sewers- sd, and ~~\$116,252~~ ^{\$18,255} for erosion control ; were released October 22, 2001.

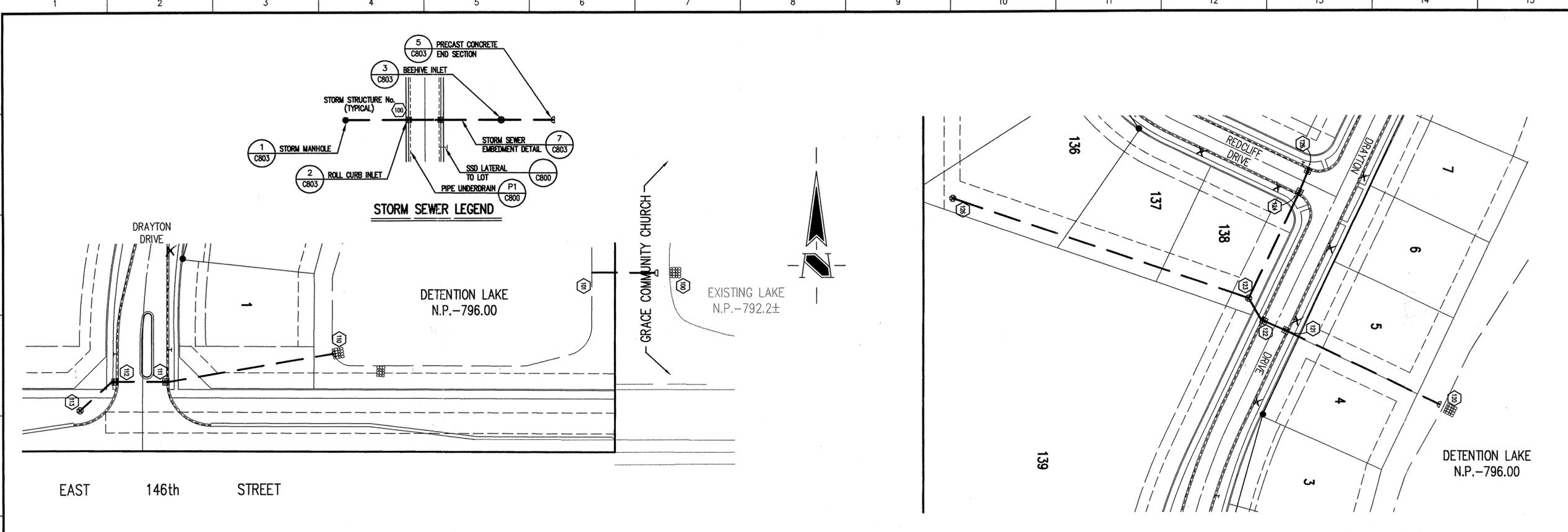
I recommend the Board approve the drain's construction as complete and acceptable.

Sincerely,



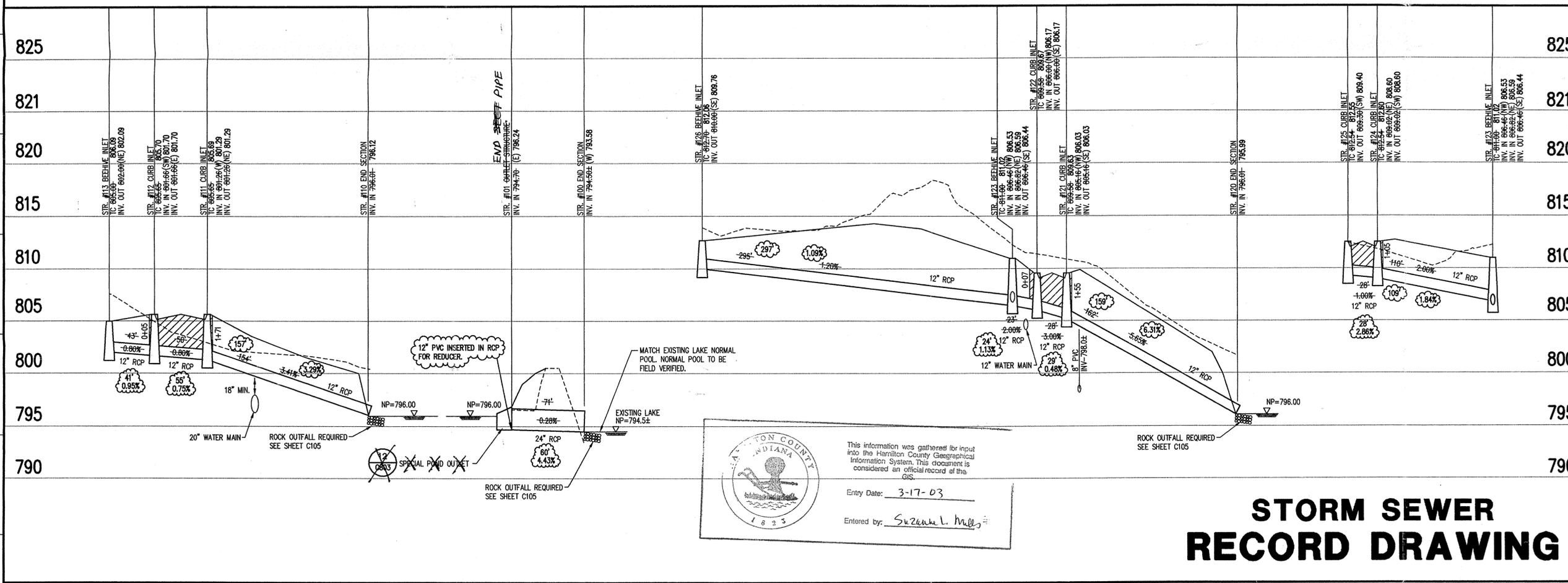
 Kenton C. Ward,
 Hamilton County Surveyor

KCW/slm



STORM SEWER PLAN

SCALE: 1"=50'



STORM SEWER PROFILE

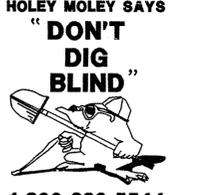
STORM SEWER RECORD DRAWING

LEGEND		
	Existing Grade	
	New Grade	
	Granular Backfill	

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

GENERAL NOTES

1. TEMPORARY TRAFFIC CONTROL DURING CONSTRUCTION TO CONFORM TO APPLICABLE LOCAL AND STATE STANDARDS.
2. ALL CONSTRUCTION ACTIVITY ON THIS SITE TO BE PERFORMED IN COMPLIANCE WITH APPLICABLE O.S.H.A. STANDARDS FOR WORKER SAFETY.
3. IT SHALL BE THE CONTRACTORS RESPONSIBILITY TO FIELD VERIFY ALL UTILITY LOCATIONS BEFORE CONSTRUCTION BEGINS.
4. CONTRACTORS SHALL MINIMIZE DAMAGE TO EXISTING TREES.
5. REMOVE AND BACKFILL ALL AREAS WHERE ANY FIELD TILE CROSSES PROPOSED HOUSE PADS. ALL FIELD TILES INTERCEPTED TO BE PERPETUATED INTO STORM SEWER SYSTEM OR LAKE. THE SUBCONTRACTOR SHALL NOTIFY IN WRITING THE OWNER AND THE ENGINEER IN ANY CIRCUMSTANCES WHERE THIS CANNOT BE ACCOMPLISHED.



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LOCATION SERVICE TWO (2) WORKING
DAYS BEFORE COMMENCING WORK.

BENCHMARK

TBM: NORTH BONNET BOLT OF FIRE HYDRANT LOCATED 20.0' WEST OF HAZELDALE ROAD AN OLD RAIL ROAD 0.5 MILES NORTH OF INTERSECTION OF 146TH STREET AND HAZELDALE ROAD.

- Revisions
1. DTR, 8/13/97, REVISED PER HAMILTON COUNTY TAC COMMENTS.
 2. DWM 9/23/97-REVISED OUTLET PIPE OF POND INVERTS.
 3. DWM 9/26/97-REVISED OUTLET PIPE INVERTS & LAKE NORMAL POOL.
 4. T3 - 10 AUG 98 - STORM SEWER RECORD DRAWING.

CERTIFICATION FOR "RECORD DRAWING"

NOTE:
Record drawing certification only for top of casing, invert elevations and lengths of pipe. Slope percentage represents a calculated figure and is for general information only.



DATE: 8/12/98
CERTIFIED BY: *Gary R. Kent*

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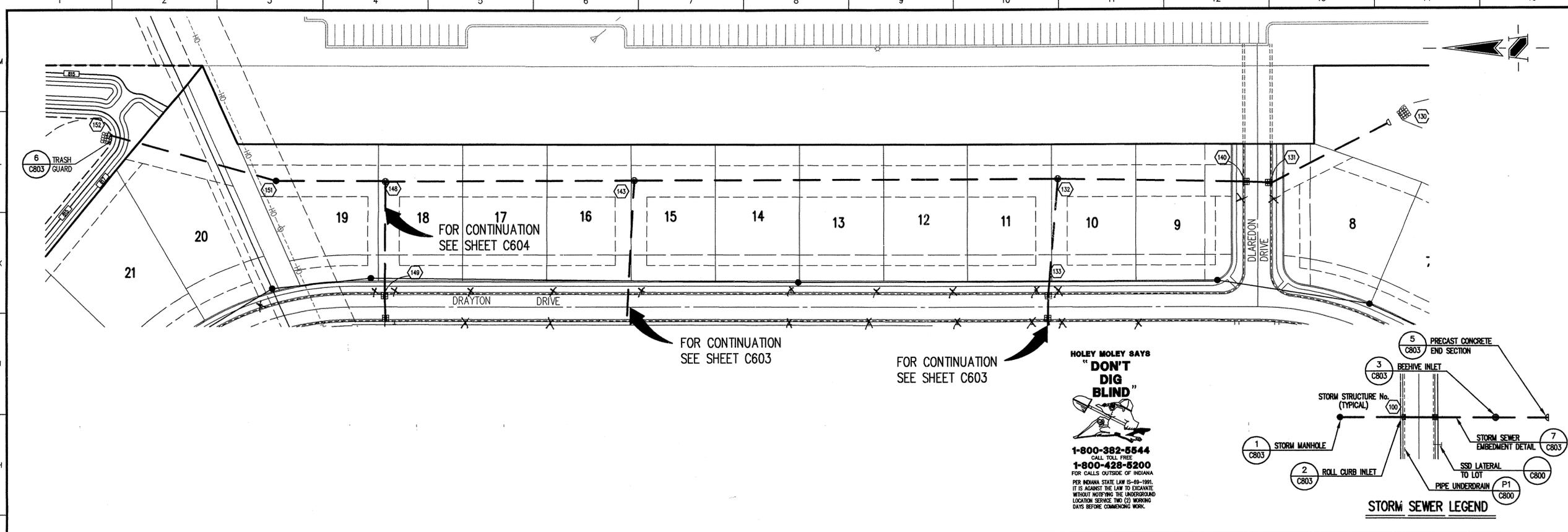
C. P. MORGAN COMMUNITIES, L.P.
KINGSLEY SUBDIVISION SECTION 1
HAMILTON COUNTY, INDIANA

STORM SEWER RECORD DRAWING

Date: 6/27/97
Project No.: 1129
Drawn: DWM

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Sheet No.: C601

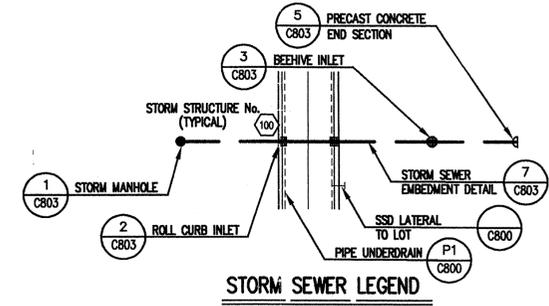


STORM SEWER PLAN

SCALE: 1"=50'

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GENERAL NOTES

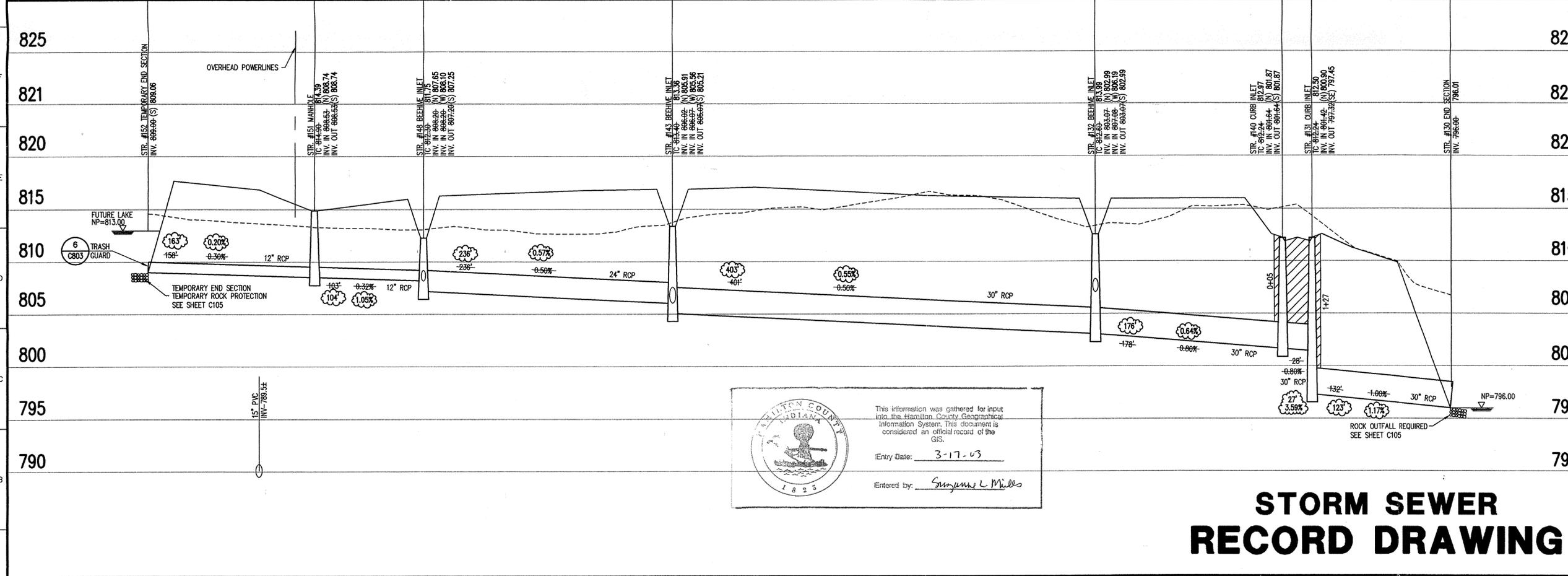
- TEMPORARY TRAFFIC CONTROL DURING CONSTRUCTION TO CONFORM TO APPLICABLE LOCAL AND STATE STANDARDS.
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BENCHMARK

TBM: NORTH BONNET BOLT OF FIRE HYDRANT LOCATED 20.0' WEST OF HAZELDALE ROAD AN OLD RAIL ROAD 0.5 MILES NORTH OF INTERSECTION OF 146TH STREET AND HAZELDALE ROAD.

Revisions

- DTR, 8/7/97 - REVISED PER HAMILTON COUNTY TAC COMMENTS.
- DMW, 9/30/97 - REVISED OUTLET PIPES SIZES AND INVERTS.
- DMW, 3/6/98 - REVISED STORM SEWER RUN FROM STR# 151-130.
- TJ - 10 AUG 98 - STORM SEWER RECORD DRAWING.



CERTIFICATION FOR "RECORD DRAWING"

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CERTIFIED BY: *Gary R. Kent* gex

DATE: 8/12/98

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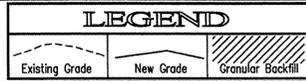
Hamilton County
 Indiana
 1823

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Entry Date: 3-17-03
 Entered by: Suzanne L. Mills

STORM SEWER RECORD DRAWING

STORM SEWER PROFILE



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

Schneider Engineering Corporation

3020 North Post Road
 Indianapolis, Indiana
 46226-0068
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 317-898-8010 Fax

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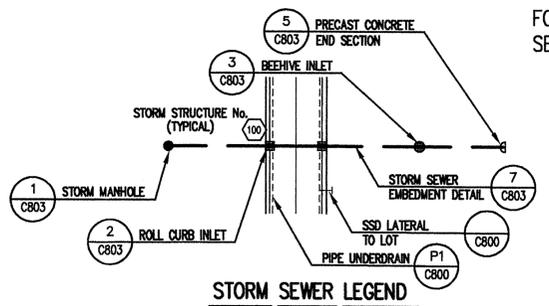
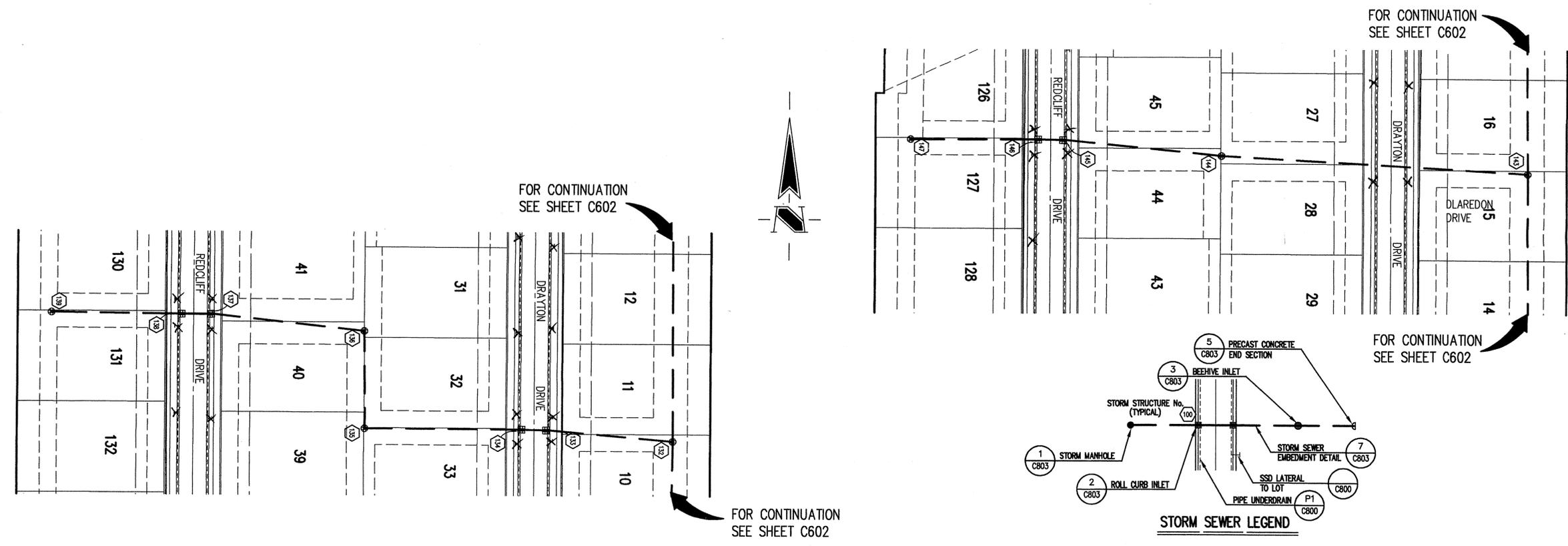
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C. P. MORGAN COMMUNITIES, L.P.
 KINGSLEY SUBDIVISION SECTION 1
 HAMILTON COUNTY, INDIANA

STORM SEWER PLANS

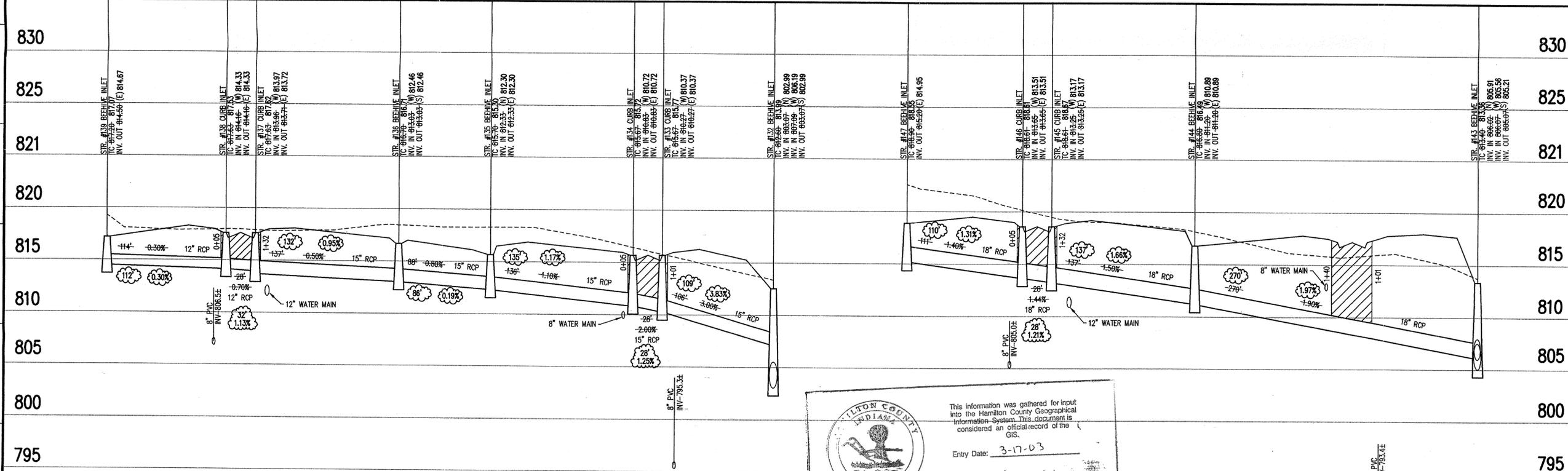
Date: 6/27/97
 Project No.: 1129
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Sheet No.: **C602**



STORM SEWER PLAN

SCALE: 1"=50'



ILTON COUNTY INDIANA
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 Entry Date: 3-17-03
 Entered by: Suzanne Mills

STORM SEWER RECORD DRAWING

STORM SEWER PROFILE

SCALE: HORIZ.: 1"=50'
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- Revisions
1. DTR, 8/7/97, UPDATED.
 2. DMW, 8/30/97 - ENLARGED PIPES FROM STR# 141 TO 147.
 3. DMW, 3/6/98 - REVISED STORM SEWER RUNS STR# 135-132 & 144-143.
 4. TJ - 10 AUG 98 - STORM SEWER RECORD DRAWING.

CERTIFICATION FOR "RECORD DRAWING"

NOTE:
 Record drawing certification only for top of casting, invert elevations and lengths of pipe. Slope percentage represents a calculated figure and is for general information only.



CERTIFIED BY: *Gary R. Kent* grk

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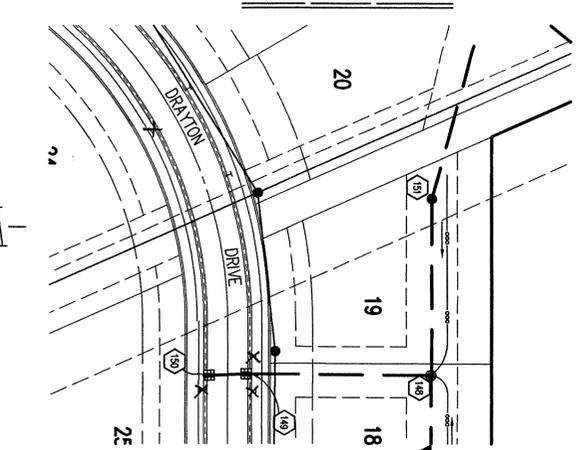
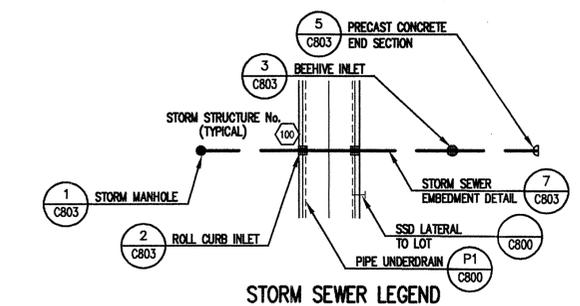
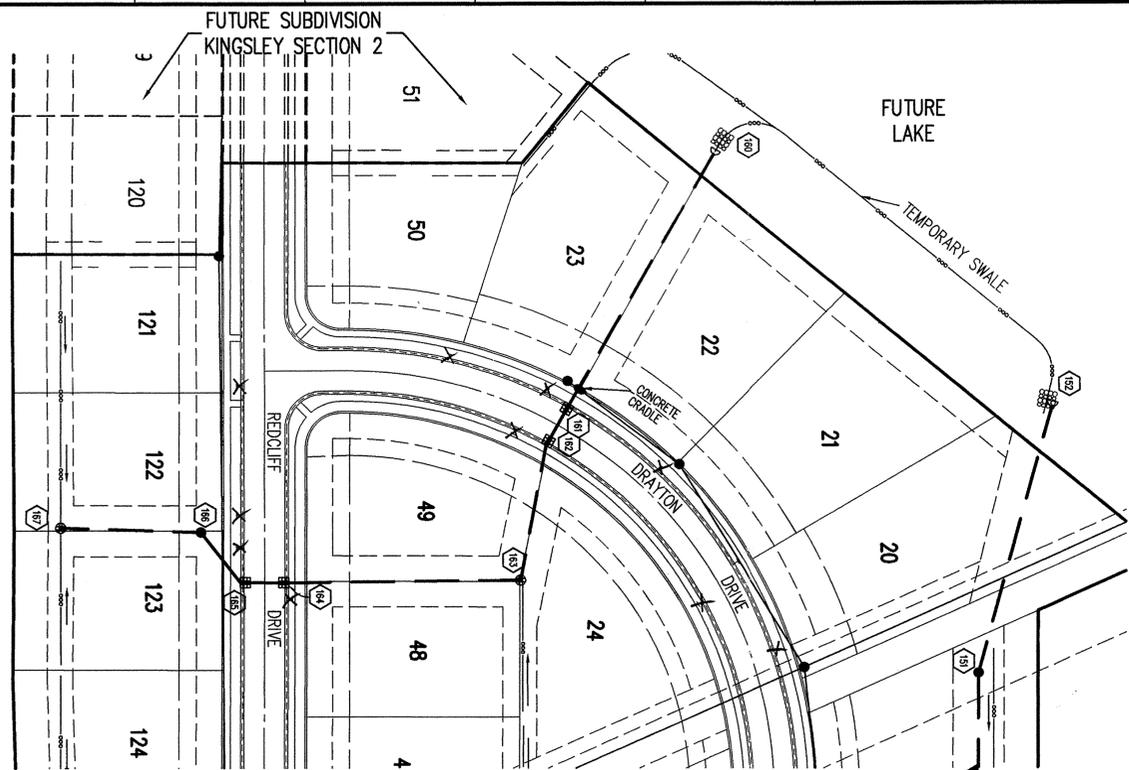
C. P. MORGAN COMMUNITIES, L.P.
 KINGSLEY SUBDIVISION SECTION 1
 HAMILTON COUNTY, INDIANA

STORM SEWER PLANS

Date: 6/27/97 Project No. 1129 Drawn: MAY 1998 APPROVED SURVEYOR

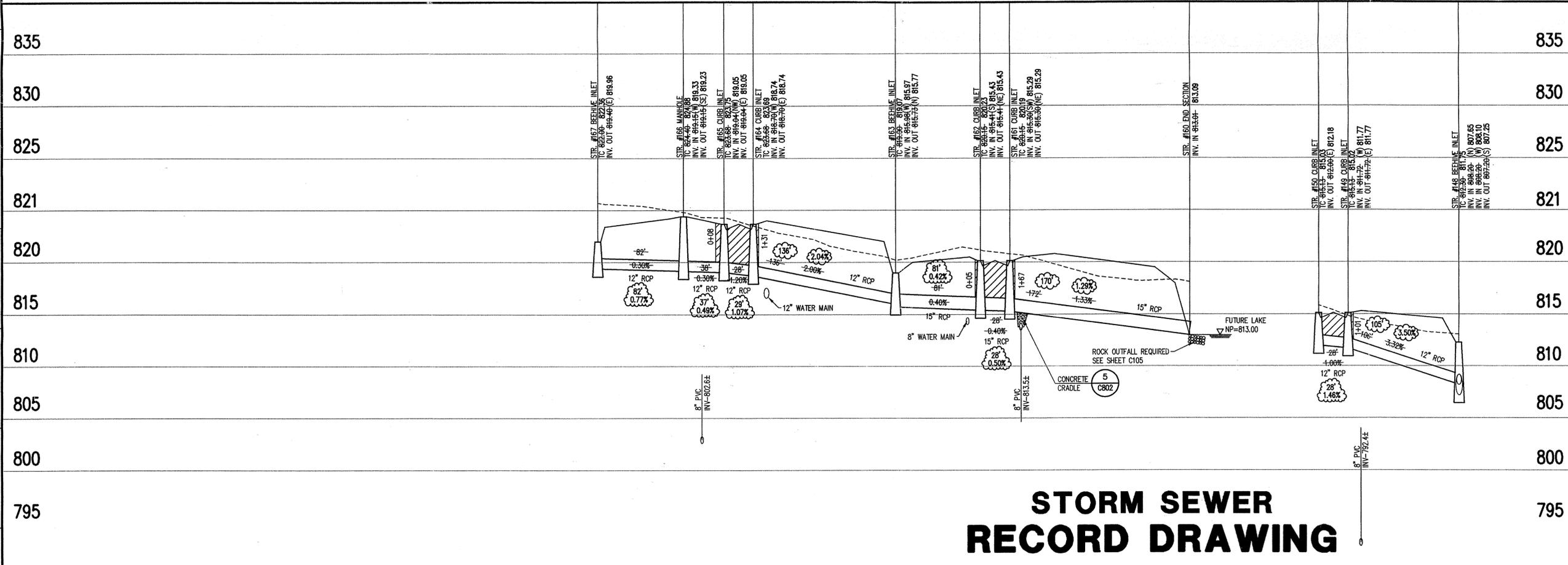
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 & \1129\DWG\C603-1
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 XREF - & \1129\DWG\1129982
 XREF - & \1129\DWG\21699A
 XREF - & \1129\DWG\STORM

Sheet No. C603



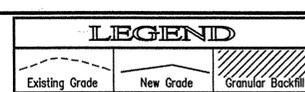
STORM SEWER PLAN

SCALE: 1"=50'



STORM SEWER RECORD DRAWING

STORM SEWER PROFILE



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

GENERAL NOTES

- TEMPORARY TRAFFIC CONTROL DURING CONSTRUCTION TO CONFORM TO APPLICABLE LOCAL AND STATE STANDARDS.
- ALL CONSTRUCTION ACTIVITY ON THIS SITE TO BE PERFORMED IN COMPLIANCE WITH APPLICABLE O.S.H.A. STANDARDS FOR WORKER SAFETY.
- IT SHALL BE THE CONTRACTORS RESPONSIBILITY TO FIELD VERIFY ALL UTILITY LOCATIONS BEFORE CONSTRUCTION BEGINS.
- CONTRACTORS SHALL MINIMIZE DAMAGE TO EXISTING TREES.
- REMOVE AND BACKFILL ALL AREAS WHERE ANY FIELD TILE CROSSES PROPOSED HOUSE PADS. ALL FIELD TILES INTERCEPTED TO BE PERPETUATED INTO STORM SEWER SYSTEM OR LAKE. THE SUBCONTRACTOR SHALL NOTIFY IN WRITING THE OWNER AND THE ENGINEER IN ANY CIRCUMSTANCES WHERE THIS CANNOT BE ACCOMPLISHED.

HOLEY MOLEY SAYS
"DON'T DIG BLIND"



1-800-382-5544
CALL TOLL FREE
1-800-428-5200
FOR CALLS OUTSIDE OF INDIANA
PER INDIANA STATE LAW IS-69-1991,
IT IS AGAINST THE LAW TO EXCAVATE
WITHOUT NOTIFYING THE UNDERGROUND
LOCATION SERVICE TWO (2) WORKING
DAYS BEFORE COMMENCING WORK.

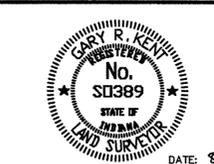
BENCHMARK

TBM: NORTH BONNET BOLT OF FIRE HYDRANT LOCATED 20.0' WEST OF HAZELDALE ROAD AN OLD RAIL ROAD 0.5 MILES NORTH OF INTERSECTION OF 146th STREET AND HAZELDALE ROAD.

- Revisions
- DTR, 8/13/97, UPDATED.
 - DMW, 9/30/97-REVISED BEEHIVE #148 INVERTS.
 - DMW, 3/6/98-RAISED STR #148 TOP OF CASTING.
 - TJ - 10 AUG 98 - STORM SEWER RECORD DRAWING.

CERTIFICATION FOR "RECORD DRAWING"

NOTE:
Record drawing certification only for top of casting, invert elevations and lengths of pipe. Slope percentage represents a calculated figure and is for general information only.



CERTIFIED BY: *Gary R. Kent*

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C. P. MORGAN COMMUNITIES, L.P.
KINGSLEY SUBDIVISION SECTION 1
HAMILTON COUNTY, INDIANA

FILED
MAY 09 2000
HAMILTON COUNTY SURVEYOR

Date	Project No.	Drawn by	Approved
6/27/97	1129	DMW	

Computer Files
S:\1129\DWG\S0604-1
XREF-1\1129\DWG\S1129B5
XREF-2\1129\DWG\S1129B2
XREF-3\1129\DWG\S1129B4
XREF-4\1129\DWG\S1129B6
XREF-5\1129\DWG\S1129B7

Sheet No.
C604