

**Drain:** NEW BRITTON INDUSTRIAL PARK DISTRICT **Drain #:** 226  
**Improvement/Arm:** NEW BRITTON COMMERCIAL PARK - SECTION 3  
**Operator:** JCH **Date:** 8-16-04  
**Drain Classification:** Urban/Rural **Year Installed:** 1991

### GIS Drain Input Checklist

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



HAMILTON COUNTY SURVEYORS OFFICE  
ONE HAMILTON COUNTY SQUARE, STE. 146  
NOBLESVILLE, INDIANA 46060  
(317) 776-8495

September 17, 1992

TO: Hamilton County Drainage Board

RE: New Britton Industrial Park Drain, Section 3

At the May meeting of the Board, the Board approved the maintenance hearing for Section 3 arm of the New Britton Industrial Park per my report, dated February 11, 1992. Unknowingly at that time, the assessment roll did not contain all tracts which needed to be assessed. Therefore, notice did not go out to these owners. This affects the existing storm sewer and open ditch and was described in my report as follows:

At this time I believe the existing sections of storm sewer should be assessed. These sections serve 133rd Street and Britton Park Road. The length of these sections are as follows:

✓Twin	4x6 CMPA	90ft	15" RCP	188ft
✓15"	CMP	80ft	18"	637ft
✓12"	RCP	474ft	24"	32ft
✓Open Ditch		1450ft		

The total length of the existing sections is 2951 feet.

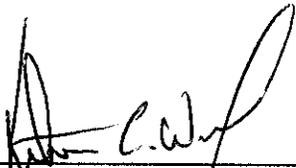
The open ditch included above extends from State Road 37 to 131st Street. The fifteen (15") inch CMP listed above is that under Britton Park Road at 131st Street. The total length of drain per this report shall be 3,543 feet.

I have reviewed the plans and believe the drain will benefit each lot equally. Therefore, I recommend each lot be assessed equally. I recommend a maintenance assessment of \$50.00 per lot, \$5.00 per acre for roadways, with a \$50.00 minimum.

With this assessment the total annual assessment for the drain/this section will be 556.16. No damages are to be assessed.

These tracts may also be assessed to the Krause and Klepfer Drain at a future date.

I recommend the Board designate this drain as an Urban Drain and set a hearing for October 1992.



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Kenton C. Ward,  
Hamilton County Surveyor

KCW/sh

CERTIFICATE OF COMPLETION AND COMPLIANCE

TO: HAMILTON COUNTY SURVEYOR  
RE: New Britton Commercial Park  
Section Three

I hereby certify that:

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

Signature: Allan H. Weihe Date: 23 September 1991  
Type or Printed Name: Allan H. Weihe  
Business Address: 10505 North College  
Indianapolis, IN 46280  
Telephone: (317) 846-6611

INDIANA REGISTRATION NUMBER

# 8827

SEAL





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

August 22, 1997

**Re: New Britton Industrial Park Drain -  
New Britton Commercial Park Sec. 3 Arm**

Attached are as-builts, certificate of completion & compliance, and other information for New Britton Commercial Park Sec. 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 September 17, 1992. The changes are as follows:  
The 6"SSD was not constructed through the detention area. See report dated August 26, 1997 for the New Britton Commercial Park Sec. 3 Reconstruction for the construction of this area.

The length of the drain due to the changes described above is now **3,223 feet**.

The non-enforcement was approved by the Board at its meeting on May 18, 1992, and recorded under instrument #9220357.

The bond or letter of credit was not required.

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

Sincerely,

Kenton C. Ward,  
Hamilton County Surveyor

KCW/slm

### Asbuilt Structures

Project: New Butler Commercial Park - Sec 3

Structure:      T.C.:      I.E.:      Pipe:      Length:      Original Plans:      Difference:

Str. 4	-	801.05				
Str. 3	806.13	799.91	12"	47'	✓	✓
Str. 3	806.13	799.91				
Str. 2	803.24	799.55	12"	60'	✓	✓
Str. 2	803.24	799.55				
Str. 1	802.46	798.44	12"	160'	✓	✓
Str. 1	802.46	798.44				
4x6 Cmpa	-	798.44	12"	5'	✓	✓
STR DD-D	-	-	15"	140'	✓	
STR D-E	-	-	15"	24'	✓	
STR E-F	-	-	12"	170'	-	
STR F-G	-	-	12"	280'	-	
STR G-H	-	-	12"	24'	-	
STR D-B	-	-	18"	637'	✓	
STR B-C	-	-	15"	24'	✓	
STR B-A	-	-	24"	32'	-	

**6" SSD Streets:**


**6" SSD Lots:**

Not installed in detention area.	

Total: \_\_\_\_\_

Total: \_\_\_\_\_

**RCP Pipe Totals:**

12"	746'
15"	128'
18"	637'
24"	32'

<b>Other Drain:</b>	
4x6 Cmpa	90' ✓
15" Cmpa	80' ✓
Open Ditch	1450' ✓

**Total Length of Drain:** 3223'

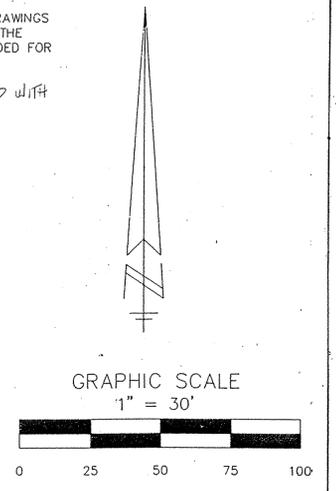
NEW BRITTON BRANCH  
NOTE: NOT A LEGAL DRAIN PER  
HAM. CO. SURVEYOR.

GENERAL NOTES:

- IT SHALL BE THE RESPONSIBILITY OF EACH CONTRACTOR TO VERIFY ALL EXISTING UTILITIES AND CONDITIONS PERTAINING TO HIS PHASE OF THE WORK. IT SHALL ALSO BE THE CONTRACTOR'S RESPONSIBILITY TO CONTACT THE OWNERS OF THE VARIOUS UTILITIES BEFORE WORK IS STARTED. THE CONTRACTOR SHALL NOTIFY IN WRITING THE OWNERS AND/OR THE ENGINEER OF ANY CHANGES, ERRORS OR OMISSIONS FOUND ON THESE PLANS OR IN THE FIELD BEFORE WORK IS STARTED OR RESUMED.
- EROSION CONTROL MEASURES SHALL BE IMPLEMENTED DURING ALL PHASES OF CONSTRUCTION AND PERMANENT CONTROL MEASURES AT COMPLETION OF CONSTRUCTION. THE AREAS WITHIN THE PROPOSED DRAINAGE AND UTILITY EASEMENTS SHALL BE SEEDED WITH PERMANENT EROSION CONTROL MEASURES. SPECIFICATIONS FOR PERMANENT AND TEMPORARY SEEDING CAN BE FOUND ON THE DETAIL SHEET.
- BASED UPON THE UNITED STATES DEPARTMENT OF AGRICULTURE-SOIL CONSERVATION SERVICE; SOIL SURVEY OF HAMILTON COUNTY, INDIANA; THE SITE CURRENTLY HAS THE FOLLOWING SOIL TYPES: CFA - CROSBY SILT LOAM
- ALL STORM SEWER SHALL BE CONSTRUCTED WITH REINFORCED CONCRETE PIPE CLASS III OR AS NOTED AND CONFORM TO A.S.T.M. C-76 OR LATEST REVISION.
- STANDARD SPECIFICATIONS OF THE CITY OF NOBLESVILLE SHALL APPLY FOR ALL WORK AND MATERIAL.
- THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL STATE, CITY AND COUNTY PERMITS.
- THE CONTRACTOR SHALL CHECK WITH THE ENGINEER PRIOR TO THE START OF CONSTRUCTION TO VERIFY DATE OF PLANS.

- ALL STREET CONSTRUCTION WITHIN THE LINES OF DEDICATED RIGHT-OF-WAY SHALL BE IN ACCORDANCE WITH THE STANDARD SPECIFICATIONS OF THE HAMILTON COUNTY HIGHWAY DEPARTMENT.
- ALL DRAINAGE PIPE AND DITCH OUTFALLS SHALL BE CONSTRUCTED IN ACCORDANCE WITH THE DRAWINGS SUBJECT HOWEVER, TO ANY MODIFICATION REQUIRED BY THE HAMILTON COUNTY SURVEYOR OR THE CITY OF NOBLESVILLE AT THE TIME INSTALLATION IS COMPLETED AND TO ANY ADJUSTMENTS NEEDED FOR FIELD CONDITIONS THAT COULD NOT BE ANTICIPATED ON THE DESIGN DRAWINGS.
- ALL PILES OR DRAINAGE STRUCTURES UNDER FINISHED SURFACES SHALL BE BACKFILLED WITH GRANULAR MATERIAL AND COMPACTED BY IMPROVED METHODS.

\* NOTE: STORM SEWER 15" DIA. SS, 8-28-91,  
REVISED 11-30-93, 8-21-91



① Proposed Street Utility  
TO - 82+50 E  
144 - 748.00'  
(SOLID CENTERLINE)

② PROPOSED STORM SEWER  
TO - 800+00  
144 - 748.00'  
SOLID CENTERLINE

③ Proposed Street Manhole  
TO - 800+60 E  
144 - 748.00'  
SOLID CENTERLINE

TERSTED COMPANY, INC.  
EXISTING BUILDING

LOT 11  
91245.75 SF

LOT 12  
106927.22 SF

\* See Sec. 3  
Reconstruction  
Dated Jan. 30, 1997  
Sheet #2



This information was gathered for input into the Hamilton County Geographical Information System. This document is considered an official record of the GIS.  
Entry Date: 8-16-04  
Entered by: JAM

- LEGEND
- EXISTING CONTOUR ELEVATIONS
  - EXISTING SPOT ELEVATIONS
  - EXISTING POWER POLE
  - EXISTING DRAINAGE SWALE
  - EXISTING STORM SEWER
  - PROPOSED FINISH GRADE
  - PROPOSED DRAINAGE FLOW
  - PROP. STORM SEWER W/INLET

BENCHMARK: I.S.H.C. HAM C-54;  
A BRONZE PLATE SET ON TOP OF CONCRETE COPING OF CULVERT OVER OPEN DITCH, ABOUT 1030' NORTH OF THE CENTERLINE OF 131<sup>ST</sup> STREET ON STATE ROAD #37, ABOUT 38' EAST OF CENTERLINE OF PAVEMENT OF NORTHBOUND LANES OF STATE ROAD #37. ELEVATION: 806.89'

S.W. CORNER E 1/2 N.W. 1/4 SECTION 30-T18N-R5E

SOUTH LINE N.W. 1/4 SECTION 30-T18N-R5E

N 90° 00' 00" E - 611.30' (ASSUMED BEARING)

131<sup>ST</sup> STREET

S.E. CORNER E 1/2 N.W. 1/4 SECTION 30-T18N-R5E

Allan H. Weihe  
ALLAN H. WEIHE, REG. P.E. INDIANA #8827



WEIHE ENGINEERS INC.  
10505 NORTH COLLEGE AVENUE  
INDIANAPOLIS, INDIANA 46280  
(317) 846-6611  
LAND PLANNERS  
CIVIL ENGINEERS

NO.	DATE	BY	REVISIONS
1	01/31/97	JAM	ISSUED FOR PERMITS
2	01/31/97	JAM	ISSUED FOR PERMITS
3	01/31/97	JAM	ISSUED FOR PERMITS
4	01/31/97	JAM	ISSUED FOR PERMITS
5	01/31/97	JAM	ISSUED FOR PERMITS
6	01/31/97	JAM	ISSUED FOR PERMITS
7	01/31/97	JAM	ISSUED FOR PERMITS
8	01/31/97	JAM	ISSUED FOR PERMITS
9	01/31/97	JAM	ISSUED FOR PERMITS
10	01/31/97	JAM	ISSUED FOR PERMITS

PREPARED FOR:  
CAROL ANN E. HALLERACH  
NOBLESVILLE, INDIANA  
DEVELOPMENT PLAN: NEW BRITTON COMMERCIAL PARK - SECTION THREE