

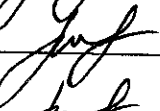
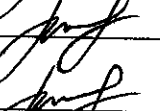



Drain: JOHN OWEN Drain #: 43
 Improvement/Arm: RECONSTRUCTION
 Operator: J. LIVINGSTON Date: 5-19-04
 Drain Classification: Urban/Rural Year Installed: 1986

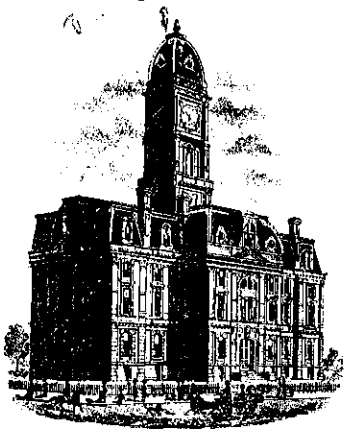
GIS Drain Input Checklist

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



RECONSTRUCTION CONSISTED OF DREDGING 3200' OF
 OPEN DITCH, EROSION CONTROL STRUCTURES ;
 RIP RAP. NO NEW DRAIN CONSTRUCTED, NO LENGTH
 ADDED TO OR TAKEN FROM DRAIN.



SURVEYOR'S OFFICE

Hamilton County

Kenton C. Ward, Surveyor

776-9626

Noblesville, Ind. 46060 March 12, 1986

TO: Hamilton County Drainage Board

RE: John Owen Drain #43

Attached is a petition representing seventy-five (75%) per-cent of the landowners on the John Owen Drain. The petition requests reconstruction on the drain which is presently on maintenance. The balance in the maintenance fund at present is \$2440.32, which is not adequate to fund the work needed.

Nancy Ellen Oldham

Attached are plans for this work. The work needed is clearing, dredging-3200 feet of the open ditch, four (4) erosion control structures, repair the existing headwall and placing tile outlets on existing tiles. The estimate for this work is 22,566.45.

With 600.15 acres in the drainage shed, the cost per acre should be \$37.62 with a \$50.00 minimum. I believe the present maintenance cost of \$1.00 per acre should remain the same with the \$3.00 peracre minimum ~~raised to~~ \$10.00.

I recommend that a hearing be held for the reconstruction of this drain on June 9, 1986.

Kenton C. Ward

Kenton C. Ward
Hamilton County Surveyor

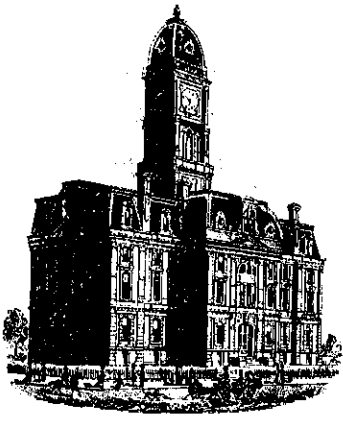
KCW/no

FILED

JUN 9 1986

MILTON COUNTY DRAINAGE BOARD

Nancy Ellen Oldham
SECRETARY



SURVEYOR'S OFFICE
Hamilton County

Kenton C. Ward, Surveyor

773-6110 Ext. 19

Noblesville, Ind. 46060 May 8, 1987

TO: Hamilton County Drainage Board

RE: John Owen Drain

FILED
MAY 11 1987


On April 29th, I made the final inspection on the John Owen Drain. At that time I found it to be complete and acceptable.

HAMILTON COUNTY DRAINAGE BOARD

The contract had several additional items, which increased the cost. The additional items were for extra Rip Rap for bank protection and tile pipe outlets which were found during construction. Location or length did not change.

The contract price of \$16,982.00 was increased by \$2,353.98 for extra work for a total of \$19,335.98. This total cost is less than the original estimate of \$22,566.45. All claims except for \$3,123.59 has been paid. This amount includes the retainer and has been submitted for June payment.

I recommend that the Board approve the drain as constructed.


Kenton C. Ward
Hamilton County Surveyor

KCW/no