

PERPETUAL COR. PROPOSAL #7

P R O P O S A L
FOR
PERPETUATION OF CORNERS
AND CORNER RECORD BOOKS

To Alton J. Huntsman, Surveyor of Hendricks County, Indiana:

WHEREAS, I.C. 36-2-12-11 (Acts 1980, P.L.212, Sec.1) requires that each year the County Surveyor shall check, establish, or relocate, and reference at least five percent (5%) of all the corners originally established in the County by government surveyors, and that each year said Surveyor shall check and reference at least five percent (5%) of all corners shown in the corner record book; and

WHEREAS, under said Act, County Surveyors not registered as land surveyors under I.C. 25-31 shall, with the approval of the County Commissioners, appoint a registered land surveyor who is a resident voter of the County, if available, to administer said Act, or if there is not a resident registered land surveyor available one who resides in another County may be employed; and

WHEREAS, there is not a resident registered land surveyor in Hendricks County known to the undersigned who is properly equipped and willing to administer said Act in accordance with its requirements and with the specifications, standards, and unit prices set out below; and

WHEREAS, the undersigned is registered as a land surveyor (hereafter RLS) under I.C. 25-31 and, furthermore, is a former Surveyor of Hendricks County who presently resides in Morgan County, Indiana, and who since 1937 has many years of land surveying experience in Hendricks County, Indiana, and is qualified, properly equipped, and willing to administer said Act; so

THEREFORE, the undersigned RLS hereby tenders this proposal to administer said Act during the calendar year 1986 (and for such time thereafter as may be agreeable to both the County and the RLS), and in accordance with the requirements of said Act and with the following specifications and standards, and for the unit prices quoted below:

I. Furnish labor, materials, instruments, equipment, machinery, and supplies for performing the following work:

(a) Since close professional direction of the work is peculiarly vital to quality control and to the protection of the public interest, the RLS shall personally (without delegating to others) conduct all research, operate all surveying instruments, and carry out all computations. The term "surveying

instruments" shall mean computers, theodolites, and electronic distance measuring instruments.

(b) For each corner to be perpetuated, research the records of the County, the records of his own office, and the records of other private surveyors as may be available to him or as he may deem appropriate to aid in the search for the corner.

(c) Recover existing corner monuments and restore lost or obliterated corners. Restoration work shall be in accordance with "Restoration of Lost or Obliterated Corners and Subdivisions of Sections, a Guide for Surveyors," by Bureau of Land Management, and all laws governing such work.

(d) Upon the County Surveyor's request, traverse between corners with a standard of accuracy meeting or exceeding Third Order, Class I, of the National Ocean Survey's specifications of 1974. Traverse adjustments shall comply with the Manual of First Order Traverse, Part II, S.P.137, U.S.C. & G.S.

(e) For each corner perpetuated make a record that conforms with the format of the existing corner record books in the County Surveyor's office. Besides reference ties to objects in the vicinity of the corner, the record shall contain the coordinates of the corner and bearings and distances to the nearest other perpetuated corners, as determined from the above-mentioned traverse, if requested by County Surveyor. Such data shall be based upon the Indiana State Plane Coordinate System if control stations are reasonably available; otherwise, on one or more local plane coordinate systems that shall be established and used.

(f) Meet with the County Surveyor, and/or County Commissioners, when requested or necessary, for consultation or conference, or visit to the sites for inspection of the work.

(g) At the County Surveyor's request, and only at the perpetuated corners designated by him, the RLS or County employees, or both working together upon orders of said County Surveyor, Copperweld or other special monuments shall be set in portland cement concrete with tops of monuments and concrete flush with the surface at the corner.

II. In order to economize, the County Surveyor may furnish the RLS with one or more County employees, whenever they are available, to help with the work, thereby reducing the personnel to be supplied by the RLS. Also, the County Surveyor may reserve the right to furnish excavating machinery and equipment in lieu of the same being furnished and charged for by the RLS. Whenever County employees or machinery or both are assisting in the work, the RLS and the County Surveyor shall both be responsible for traffic maintenance and safety.

III. The following unit prices include computer expenses, mileage, subsistence, and surveying instrument rental expenses necessary and incidental to perform the work. Not included are the costs of materials for the placement of witness marks and for marking the corners with concrete and/or metallic monuments. Cement furnished by the RLS will be charged for at cost plus 25%. Metallic monuments, if required, will be furnished by the County Surveyor:

(a) Office work, one man, per hour.....	\$15.00
(b) One-man field party, per hour.....	\$20.00
(c) Two-man field party, per hour.....	\$35.00
(d) Three-man field party, per hour.....	\$45.00
(f) Cobra gasoline digger/tamper, per hour...	\$7.00

IV. The RLS shall comply with all Federal, State, and local laws, ordinances, and regulations applicable to the work. He agrees to and shall save harmless the County from any and all liability and claims for damages due to death of or injuries to persons or damage to property resulting from acts of the RLS or his own employees under this proposal. This does not modify the County's obligation to indemnify and save harmless the RLS against such loss of life or property resulting from acts of County employees or County machinery working under II above.

IN WITNESS WHEREOF, the RLS has executed this proposal on the 22nd day of January 1986.

Stanley M. Shartle

Stanley M. Shartle, Registered Land
Surveyor No. 3431, State of Indiana,
herein called RLS.

STATE OF INDIANA)
) SS:
HENDRICKS COUNTY)

Before me, a Notary Public in and for said County and State, personally appeared Stanley M. Shartle and acknowledged his execution of the foregoing proposal.

WITNESS my hand and seal this 22nd day of January 1986.

Martha Louise Huckstep

Notary Public
(Martha Louise Huckstep)

Resides in Hendricks County, IN

My Commission Expires: July 18, 1988

County of Residence: Hendricks

This instrument prepared by Stanley M. Shartle.

1-9-87
A.J.H.

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THEREFORE, the undersigned RLS hereby tenders this proposal to administer said Act during the calendar year 1987 (and for such time thereafter as may be agreeable to both the County and the RLS), and in accordance with the requirements of said Act and with the following specifications and standards, and for the unit prices quoted below:

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III. The following unit prices include computer expenses, mileage, subsistence, and surveying instrument rental expenses necessary and incidental to perform the work. Not included are the costs of materials for the placement of witness marks and for marking the corners with concrete and/or metallic monuments. Cement furnished by the RLS will be charged for at cost plus 25%. Metallic monuments, if required, will be furnished by the County Surveyor:

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(c) Two-man field party, per hour.....	\$35.00
(d) Three-man field party, per hour.....	\$45.00
(f) Cobra gasoline digger/tamper, per hour...	\$7.00
(g) Backhoe, per hour.....	\$18.00

IV. The RLS shall comply with all Federal, State, and local laws, ordinances, and regulations applicable to the work. He agrees to and shall save harmless the County from any and all liability and claims for damages due to death of or injuries to persons or damage to property resulting from acts of the RLS or his own employees under this proposal. This does not modify the County's obligation to indemnify and save harmless the RLS against such loss of life or property resulting from acts of County employees or County machinery working under II above.

IN WITNESS WHEREOF, the RLS has executed this proposal on the 9th day of January 1987.

Stanley M. Shartle

Stanley M. Shartle, Registered Land
Surveyor No. 3431, State of Indiana,
herein called RLS.

STATE OF INDIANA)
) SS:
HENDRICKS COUNTY)

Before me, a Notary Public in and for said County and State, personally appeared Stanley M. Shartle and acknowledged his execution of the foregoing proposal.

WITNESS my hand and seal this 9th day of January 1987.

Donna K. Feulquay
Notary Public
DONNA K. FEULQUAY

My Commission Expires: _____.

County of Residence: _____.

This instrument prepared by Stanley M. Shartle.