

To: David Burbach	
Burbach Municipal Engineers	
5992 South STH 80	
Platteville, WI 53818	
Date: June 10, 1997	Job No. 089-464
Attention: David Burbach, Grant County Surveyor	
Re: Section Corner Records	



- WE ARE SENDING YOU: Attached Under separate cover Copy of letter Change Order
- Shop drawings Prints Plans Samples Specifications

Copies	Date	No.	Description
26	6-10-97		Section corner record sheets

THESE ARE TRANSMITTED as checked below:

- | | | |
|---|---|--|
| <input type="checkbox"/> For approval | <input type="checkbox"/> Approved as submitted | <input type="checkbox"/> Resubmit __ copies for approval |
| <input type="checkbox"/> For your use | <input type="checkbox"/> Approved as noted | <input type="checkbox"/> Submit __ copies for distribution |
| <input type="checkbox"/> As requested | <input type="checkbox"/> Returned for corrections | <input type="checkbox"/> Return __ corrected prints |
| <input type="checkbox"/> For review and comment | <input checked="" type="checkbox"/> For recording | |

REMARKS Enclosed are section corner records for 26 section corners which were set by F. Curtis Crook, R.L.S., subconsultant for Strand Associates in the course of right of way plat development for the STH 81 reconstruction project between CTH Y and STH 35 in Grant County. Strand Associates' personnel assisted Mr. Crook in the traverse and monumentation work during the winter of 1992-1993. Subsequent to those activities, tie sheets were to have been prepared by Mr. Crook to document the restoration of these corners but have never been provided to us despite many requests over the course of the last four and one half years. State plane coordinates are listed on the corner record sheets which were based on DOT project control along STH 81.

There have been several inquiries made to me over the years as to the source of the monuments set at these corners by surveyors finding them and asking DOT who set them. These corner records can advise surveyors as to the existence of monumentation at these points. A more complete tie sheet should be filed giving the ties set to these monuments and the basis of the restored corners location but that is only possible by the actions of Mr. Crook.

Please file these monument records at the County Surveyor's Office.

COPY TO F. Curtis Crook, R.L.S.

SIGNED: _____

Peter F. Wood, P.E., R.L.S.

U.S. PUBLIC LAND SURVEY MONUMENT RECORD

DT1291 96 (Replaces ED716)

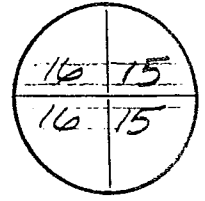
Wisconsin Department of Transportation

T. 3 N. R. 5 W.

4th Principal Meridian

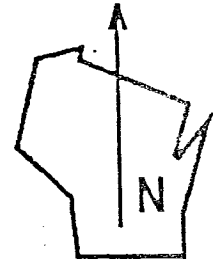
Corner _____

County Name <u>GRANT</u>		Name of Township / City / Village (Circle One) <u>CASSVILLE</u>	
Surveyor Name <u>F. CURTIS CROOK</u>			
Address, City, State, Zip Code <u>BOX 68 READSTOWN, WI 54652</u>			
X (Easting) <u>1,711,158.40</u>	Y (Northing) <u>269,397.36</u>	Latitude	Longitude
Project ID <u>5215-02-21</u>		Coordinate ID	



HORIZONTAL DATUM		UNITS		COORDINATE SYSTEM	
<input type="checkbox"/> NAD 27	<input checked="" type="checkbox"/> English	<input type="checkbox"/> Geodetic	<input checked="" type="checkbox"/> State Plane	<u>SOUTH</u>	Zone
<input checked="" type="checkbox"/> NAD 83 (91)	<input type="checkbox"/> Metric	<input type="checkbox"/> County	_____		

Location Diagram, showing corner identification name, bearing and distance references to at least four witness monuments, fence or occupational lines, centerlines of roads, and other site details for reference. Also, show the bearings and distances between the witness monuments.



This corner was re-established and monumented by F. Curtis Crook, R.L.S. in the winter of 1992-1993. For further information and ties contact him at:

Box 68
Readstown, WI 54652

Tel: 608-629-5429

Indicate fd. = found or pl. = placed in the diagram above
Bearings used in the location sketch and basis for monument location are assumed, unless as noted.
Monumentation Legend / Description of Corner and Witness Monuments:

A Berntsen aluminum monument with a Wisconsin DOT cap

If applicable, show any discrepancy between the location of the corner as restored or re-established and the location of that corner as previously restored or re-established by bearing and distance. Also, show the bearings and distances between the previous corner and at least two of the witness monuments.

Get-tyres

U.S. PUBLIC LAND SURVEY MONUMENT RECORD

DT1291 95 (Replaces ED716)

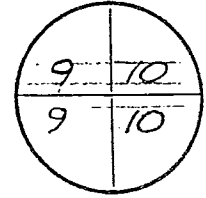
Wisconsin Department of Transportation

T. 3 N. - R. 5 W.

4th Principal Meridian

Corner _____

County Name <u>GRANT</u>		Name of Township / City / Village. (Circle One) <u>CASSVILLE</u>	
Surveyor Name <u>F. CURTIS CROOK</u>			
Address, City, State, Zip Code <u>BOX 68 READSTOWN, WI 54652</u>			
X (Easting) <u>1,711,232.34</u>	Y (Northing) <u>274,685.16</u>	Latitude	Longitude
Project ID <u>5215-02-21</u>		Coordinate ID	



HORIZONTAL DATUM

- NAD 27
- NAD 83 (91)

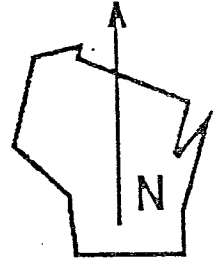
UNITS

- English
- Metric

COORDINATE SYSTEM

- Geodetic
- State Plane SOUTH Zone
- County _____

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~~See reverse~~

U.S. PUBLIC LAND SURVEY MONUMENT RECORD

DT1291 96 (Replaces ED716)

Wisconsin Department of Transportation

T. 3 N. R. 5 W.

4th Principal Meridian

Corner _____

County Name <u>GRANT</u>		Name of Township / City / Village (Circle One) <u>CASSVILLE</u>	
Surveyor Name <u>F. CURTIS CROOK</u>			
Address, City, State, Zip Code <u>BOX 68 READSTOWN, WI 54652</u>			
X (Easting) <u>1,716,505.61</u>	Y (Northing) <u>274,623.66</u>	Latitude	Longitude
Project ID <u>5215-02-21</u>		Coordinate ID	

HORIZONTAL DATUM

- NAD 27
 NAD 83 (91)

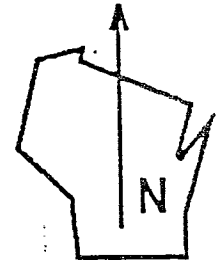
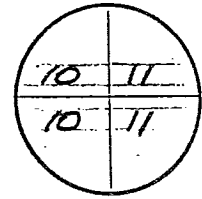
UNITS

- English
 Metric

COORDINATE SYSTEM

- Geodetic
 State Plane SOUTH Zone
 County _____

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~~See reverse.~~

U.S. PUBLIC LAND SURVEY MONUMENT RECORD

DT1291 96 (Replaces ED716)

Wisconsin Department of Transportation

T. 3 N. - R. 5 W

4th Principal Meridian

Corner _____

County Name <u>GRANT</u>		Name of Township / City / Village (Circle One) <u>CASSVILLE</u>	
Surveyor Name <u>F. CURTIS CROOK</u>			
Address, City, State, Zip Code <u>BOX 68 READSTOWN, WI 54652</u>			
X (Easting) <u>1,713,910.59</u>	Y (Northing) <u>277,304.18</u>	Latitude	Longitude
Project ID <u>5215-02-21</u>		Coordinate ID	

HORIZONTAL DATUM

- NAD 27
 NAD 83 (91)

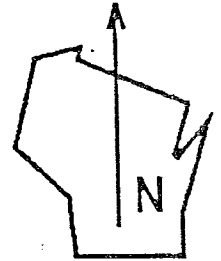
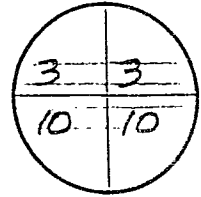
UNITS

- English
 Metric

COORDINATE SYSTEM

- Geodetic
 State Plane SOUTH Zone
 County _____

Location Diagram, showing corner identification name, bearing and distance references to at least four witness monuments, fence or occupational lines, centerlines of roads, and other site details for reference. Also, show the bearings and distances between the witness monuments.



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~~See reverse~~

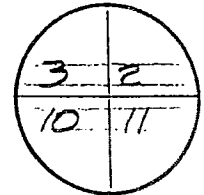
U.S. PUBLIC LAND SURVEY MONUMENT RECORD

DT1291 95 (Replaces ED716)

Wisconsin Department of Transportation

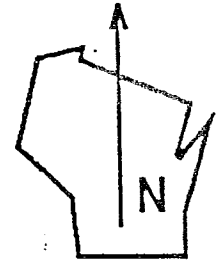
T. 3 N. R. 5 W.
4th Principal Meridian
Corner _____

County Name <u>GRANT</u>		Name of Township / City / Village (Circle One) <u>CASSVILLE</u>	
Surveyor Name <u>F. CURTIS CROOK</u>			
Address, City, State, Zip Code <u>BOX 68 READSTOWN, WI 54652</u>			
X (Easting) <u>1,716,581.21</u>	Y (Northing) <u>277,269.68</u>	Latitude	Longitude
Project ID <u>5215-02-21</u>		Coordinate ID	



HORIZONTAL DATUM		UNITS	COORDINATE SYSTEM
<input type="checkbox"/> NAD 27	<input checked="" type="checkbox"/> English	<input type="checkbox"/> Geodetic	<input checked="" type="checkbox"/> State Plane <u>SOUTH</u> Zone
<input checked="" type="checkbox"/> NAD 83 (91)	<input type="checkbox"/> Metric	<input type="checkbox"/> County	

Location Diagram, showing corner identification name, bearing and distance references to at least four witness monuments, fence or occupational lines, centerlines of roads, and other site details for reference. Also, show the bearings and distances between the witness monuments.



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See reverse.

U.S. PUBLIC LAND SURVEY MONUMENT RECORD

DT1291 95 (Replaces ED715)

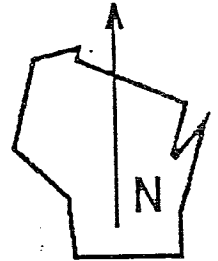
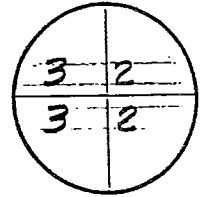
Wisconsin Department of Transportation

T. 3 N. R. 5 W.

4th Principal Meridian

Corner _____

County Name <u>GRANT</u>		Name of Township / City / Village (Circle One) <u>CASSVILLE</u>	
Surveyor Name <u>F. CURTIS CROOK</u>			
Address, City, State, Zip Code <u>BOX 68 READSTOWN, WI 54652</u>			
X (Easting) <u>1,716,566.24</u>	Y (Northing) <u>279,885.41</u>	Latitude	Longitude
Project ID <u>5215-02-21</u>		Coordinate ID	



HORIZONTAL DATUM

- NAD 27
- NAD 83 (91)

UNITS

- English
- Metric

COORDINATE SYSTEM

- Geodetic
- State Plane SOUTH Zone
- County _____

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~~See reverse.~~

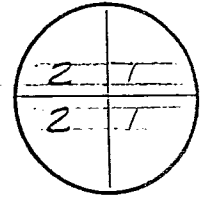
U.S. PUBLIC LAND SURVEY MONUMENT RECORD

DT1291 96 (Replaces ED716)

Wisconsin Department of Transportation

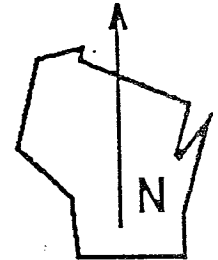
T. 3 N. - R. 5 W.
4th Principal Meridian
Corner _____

County Name <u>GRANT</u>		Name of Township / City / Village (Circle One) <u>CASSVILLE</u>	
Surveyor Name <u>F. CURTIS CROOK</u>			
Address, City, State, Zip Code <u>BOX 68 READSTOWN, WI 54652</u>			
X (Easting) <u>1,721,875.09</u>	Y (Northing) <u>279,812.46</u>	Latitude	Longitude
Project ID <u>5215-02-21</u>		Coordinate ID	



HORIZONTAL DATUM	UNITS	COORDINATE SYSTEM	
<input type="checkbox"/> NAD 27	<input checked="" type="checkbox"/> English	<input type="checkbox"/> Geodetic	
<input checked="" type="checkbox"/> NAD 83 (91)	<input type="checkbox"/> Metric	<input checked="" type="checkbox"/> State Plane <u>SOUTH</u> Zone	
		<input type="checkbox"/> County _____	

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~~See reverse~~

U.S. PUBLIC LAND SURVEY MONUMENT RECORD

DT1291 95 (Replaces ED716)

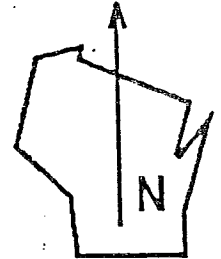
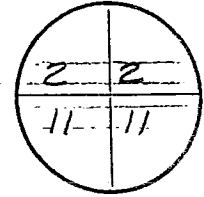
Wisconsin Department of Transportation

T. 3 N. - R. 5 W.

4th Principal Meridian

Corner _____

County Name <u>GRANT</u>		Name of Township / City / Village (Circle One) <u>CASSVILLE</u>	
Surveyor Name <u>F. CURTIS CROOK</u>			
Address, City, State, Zip Code <u>BOX 68 READSTOWN, WI 54652</u>			
X (Easting) <u>1,719,214.67</u>	Y (Northing) <u>277,188.16</u>	Latitude	Longitude
Project ID <u>5215-02-21</u>		Coordinate ID	



HORIZONTAL DATUM

- NAD 27
- NAD 83 (91)

UNITS

- English
- Metric

COORDINATE SYSTEM

- Geodetic
- State Plane SOUTH Zone
- County _____

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U.S. PUBLIC LAND SURVEY MONUMENT RECORD

Wisconsin Department of Transportation

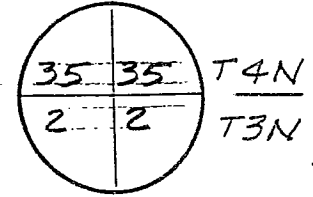
DT1291 95 (Replaces ED716)

T. 3 N. - R. 5 W.

4th Principal Meridian

Corner _____

County Name <u>GRANT</u>		Name of Township / City / Village (Circle One) <u>CASSVILLE</u>	
Surveyor Name <u>F. CURTIS CROOK</u>			
Address, City, State, Zip Code <u>BOX 68 READSTOWN, WI 54652</u>			
X (Easting) <u>1,719,226.34</u>	Y (Northing) <u>282,506.82</u>	Latitude	Longitude
Project ID <u>5215-02-21</u>		Coordinate ID	



HORIZONTAL DATUM

- NAD 27
- NAD 83 (91)

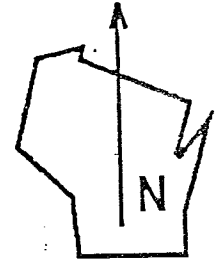
UNITS

- English
- Metric

COORDINATE SYSTEM

- Geodetic
- State Plane SOUTH Zone
- County _____

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U.S. PUBLIC LAND SURVEY MONUMENT RECORD

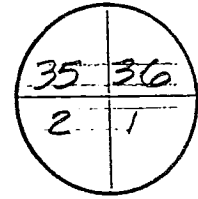
Wisconsin Department of Transportation

DT1291 95 (Replaces ED716)

T. 3 N. R. 5 W.

4th Principal Meridian
Corner _____

County Name GRANT		Name of Township / City / Village (Circle One) CASSVILLE	
Surveyor Name F. CURTIS CROOK			
Address, City, State, Zip Code BOX 68 READSTOWN, WI 54652			
X (Easting) 1,721,865.18	Y (Northing) 282,444.78	Latitude	Longitude
Project ID 5215-02-21		Coordinate ID	

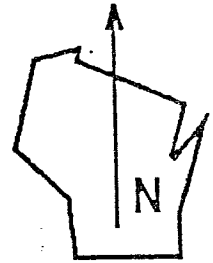


HORIZONTAL DATUM
 NAD 27
 NAD 83 (91)

UNITS
 English
 Metric

COORDINATE SYSTEM
 Geocentric
 State Plane SOUTH Zone
 County _____

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~~Get reverse~~