

**LANGLADE COUNTY
U.S. PUBLIC LAND CORNER RESTORATION**

The South Quarter corner of Section 16, T. 33 N., R. 9 E., Langlade County, WI.

Corner was: (check all that apply)

- Restored through acceptance of an obliterated evidence location.
- Restored through acceptance of a found perpetuated location.
- Determined to be lost and re-established through proportionate methods.
- Show bearings and distances to PLSS corners used for proportioning, and show original distances).
- Restored/recovered/re-established in a location that differs from a previously established position.
- (Show difference in plan view below).
- Check here if additional information is shown on the reverse side of this form.

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Describe record evidence, recovered physical evidence, occupational evidence, testimonial evidence and all other evidence considered in the recovery/restoration of the corner.

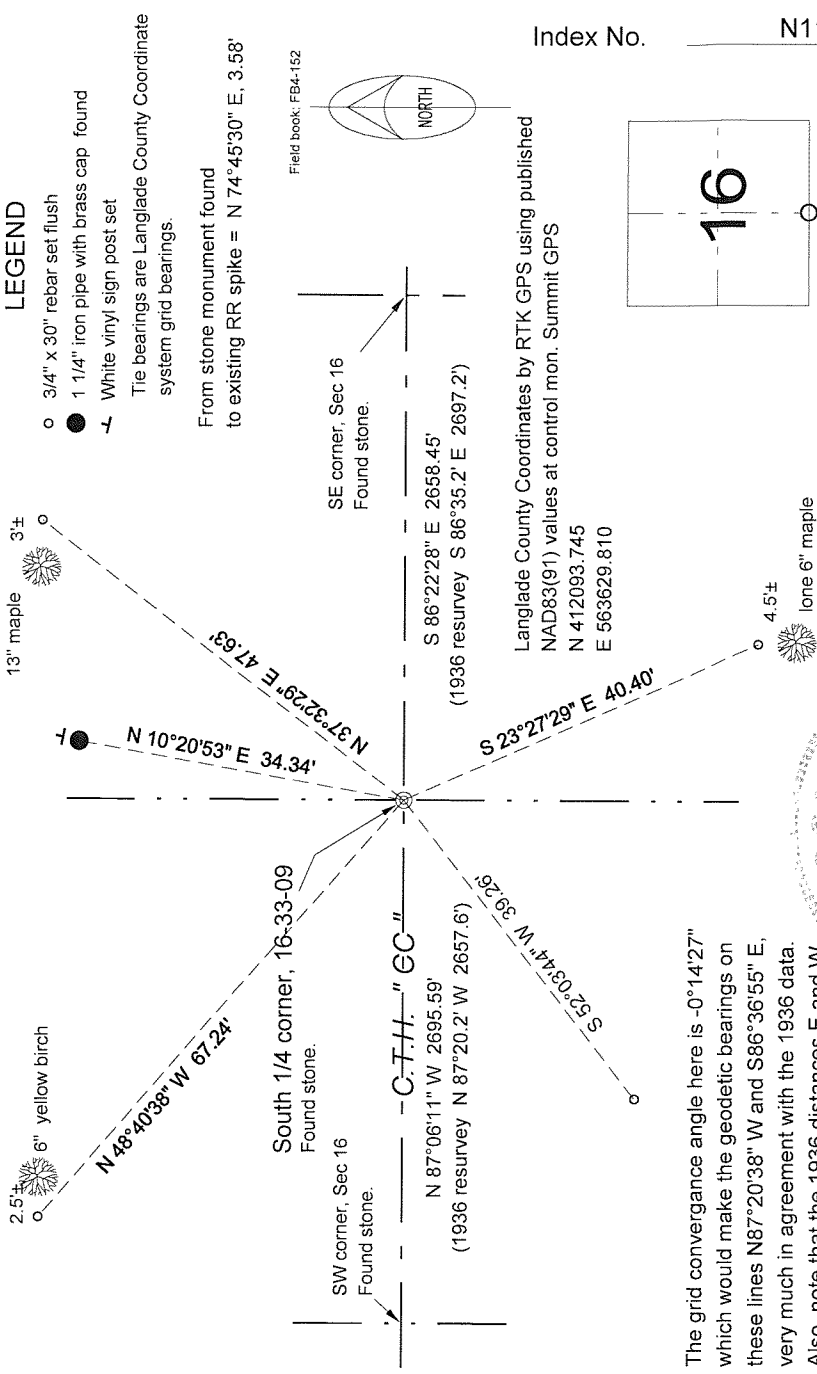
The original corner was established in 1860 by Hiram C. Fellows. Original bearing trees: birch, 15", N 41° W, 18 links and a birch, 16", S 31° E, 32 links. In 1902, Webley (FB126-11) said: "both OBT's standing, set grey boulder 8 x 8 x 22 with cross on top". On April 11, 1936, C.H. Parker, on a re-survey of a portion of 33-09 said: "This corner is a field stone in the center of the road on fence line". On a corner form dated 12/28/81 by former surveyor Kelly, he said: "Set PK nail over existing iron bar (buried in road). Set a 1 1/2" x 42" black iron pipe with brass cap witness monument. Location identified by resident witness as 1/4 sect. cor.". 06/11/01 D. Tlusty, Emily Tlusty, Mike Kielcheski found RR spike in pavement, dug with backhoe. Down 2', found stone, size as described above, but no X apparent. Based on the above history, I accept it as the best evidence of the original corner location. Did not find "iron bar" or any other iron in the road, except the RR spike at surface. I don't believe Kelly found "iron bar" based on the time of year he was there (the road would have been to hard to dig) and based on many other instances where he said he found something iron in the road and searches by hand and with backhoes, in most instances, found nothing.

Physical description of the monument set:

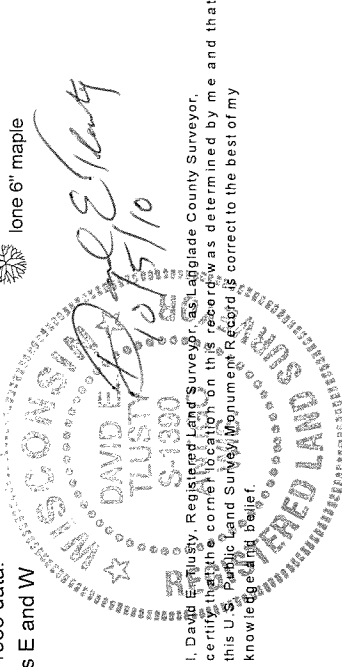
I removed the existing stone and replaced it with a 1" x 30" iron pipe, top of which is 2.6' below the road. I placed the stone on the north side of the iron pipe set.

12/09/03 For the corner, I set a Bernitsen SN-1 nail in the new pavement.

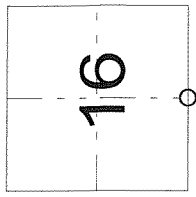
Describe the accessories used to perpetuate the corner. Include a plan view drawing and accessories found/set. Describe measuring point on bearing trees. Show any topographic features that would aid in future recovery of the corner.



The grid convergence angle here is -0°14'27" which would make the geodetic bearings on these lines N87°20'38" W and S86°36'55" E, very much in agreement with the 1936 data. Also, note that the 1936 distances E and W appear to have been flopped.



Index No.



N11 33-09

○ = corner perpetuated

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