SECTION CORNER RECORD NW 600-450

BOONE COUNTY SURVEYOR'S OFFICE

State Plane grid coordinates NAD83 (2011):
Corner 1: North: 1777303.74 East: 3100996.91 (U.S. survey feet)
Corner 2: North: 1777303.73 East: 3101010.78 (U.S. survey feet)

Corner 1: Mag nail with "Boone County Surveyor" washer, flush
Corner 2: INDOT Type B monument, flush

Indiana tie card references:
IN02_T20NR1W32_76 IN02_T19NR1W05_04

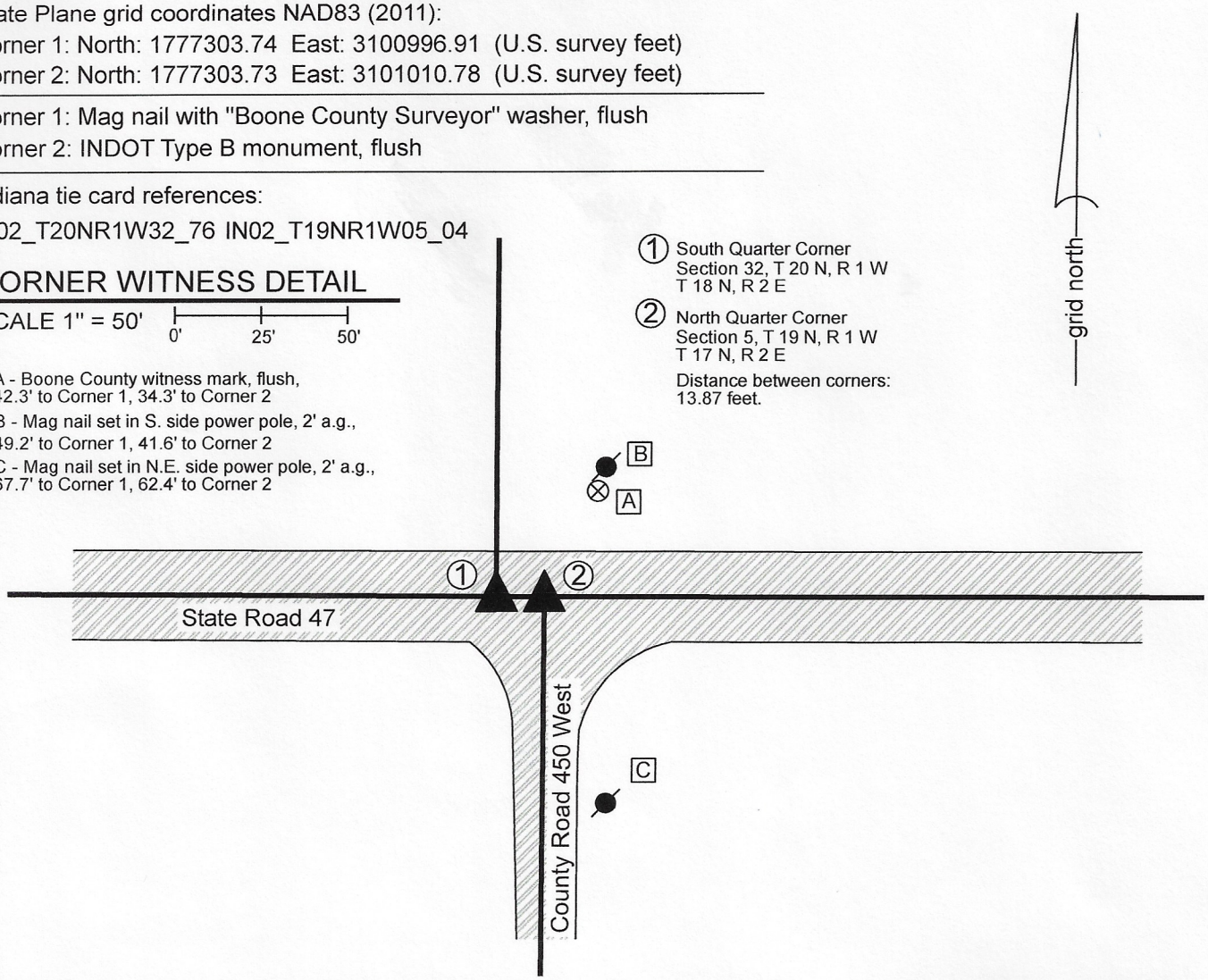
CORNER WITNESS DETAIL

SCALE 1" = 50' 0' 25' 50'

A - Boone County witness mark, flush, 42.3' to Corner 1, 34.3' to Corner 2

B - Mag nail set in S. side power pole, 2' a.g., 49.2' to Corner 1, 41.6' to Corner 2

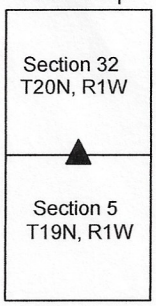
C - Mag nail set in N.E. side power pole, 2' a.g., 67.7' to Corner 1, 62.4' to Corner 2



The INDOT Type B monument at Corner 2 was found in place and held as marking the corner The Mag nail at Corner 1 was set with respect to information shown on a BCS tie card dated June 22, 2005.
Corner 1 was set in 1819. Corner 2 is not an original federal corner. The average of the closing distances for the northeast and northwest corners of section 5 is 21 links, nearly identical to the 13.87 offset shown on the 2005 BCS tie card.
No specific descriptions of Corner 1 were found in the BCS Surveyor's Record beyond the original establishment of the corner in 1819. A BCS Record dated February 6, 1903 states, with respect to Corner 2, "Set Rocks 6 ft. South and 6ft. North of Corner. Also a Rock at B." In this record, "B" refers to Corner 2. The 2005 BCS tie card shows Corner 1 as a PK Nail and Corner 2 as a rebar. It is believed that Corner 2 was replaced with a Type B monument in 2006 during a resurfacing project on State Road 47. No monument was set at Corner 1 at that time. The monument at Corner 2 was held as marking that corner and Corner 1 was established at 13.87 feet west on the township line as defined by Corner 2 and a Mag nail set at the southeast corner of Section 32 (see BCS Corner NW 600-400). A Mag nail with washer was set at this position on August 27, 2020. No large scale excavation was performed as these corner fall in a state road. This documentation will be presented to INDOT to request the establishment of an INDOT section corner monument during the next reksurfacing project on this part of S.R. 47.

JAMES S SWIFT
REGISTERED
No. 20200054
STATE OF INDIANA
LAND SURVEYOR

Kenneth E Hedge
Kenneth E. Hedge, County Surveyor

James S. Swift, IN LS 20200054
September 2, 2020

Washington Township