INDEX LEGEND	
LOCATION:	SE1/4 OF SECTION 18, T87N, R4W, SW1/4 OF SECTION 17, T87N, R4W,
REQUESTOR:	DELAWARE COUNTY ENGINEER
SURVEYOR:	BRAD J. BURGER
RETURN TO:	DELAWARE COUNTY ENGINEER'S OFFICE 2139 HIGHWAY 38, MANCHESTER, IOWA 52057 PHONE: 563-927-3505

Book 2019 Page 3462

2019 3462 Type 06 001 Pages 1
Date 12/09/2019 Time 2:26:57PM
Rec Amt $.00

Daneen Schindler, RECORDER/REGISTRAR
DELAWARE COUNTY IOWA

Prepared by Brad Burger Delaware County Engineer's Office 2139 Highway 38, Manchester, Iowa 52057 Phone 563-927-3505

MONUMENT PRESERVATION CERTIFICATE

Land Survey Monuments situated in the SE1/4 *of Section* 18, *and the* SW1/4 *of Section* 17, *all in Township* 87N, *Range* 4W, *of the Fifth Principal Meridian, Delaware County, Iowa.*

Public improvement project: 230th Avenue H.M.A. Resurfacing, Project Number: LOST-20(01)--73-28

Certificate was prepared under the jurisdiction of: Delaware County Engineer's Office

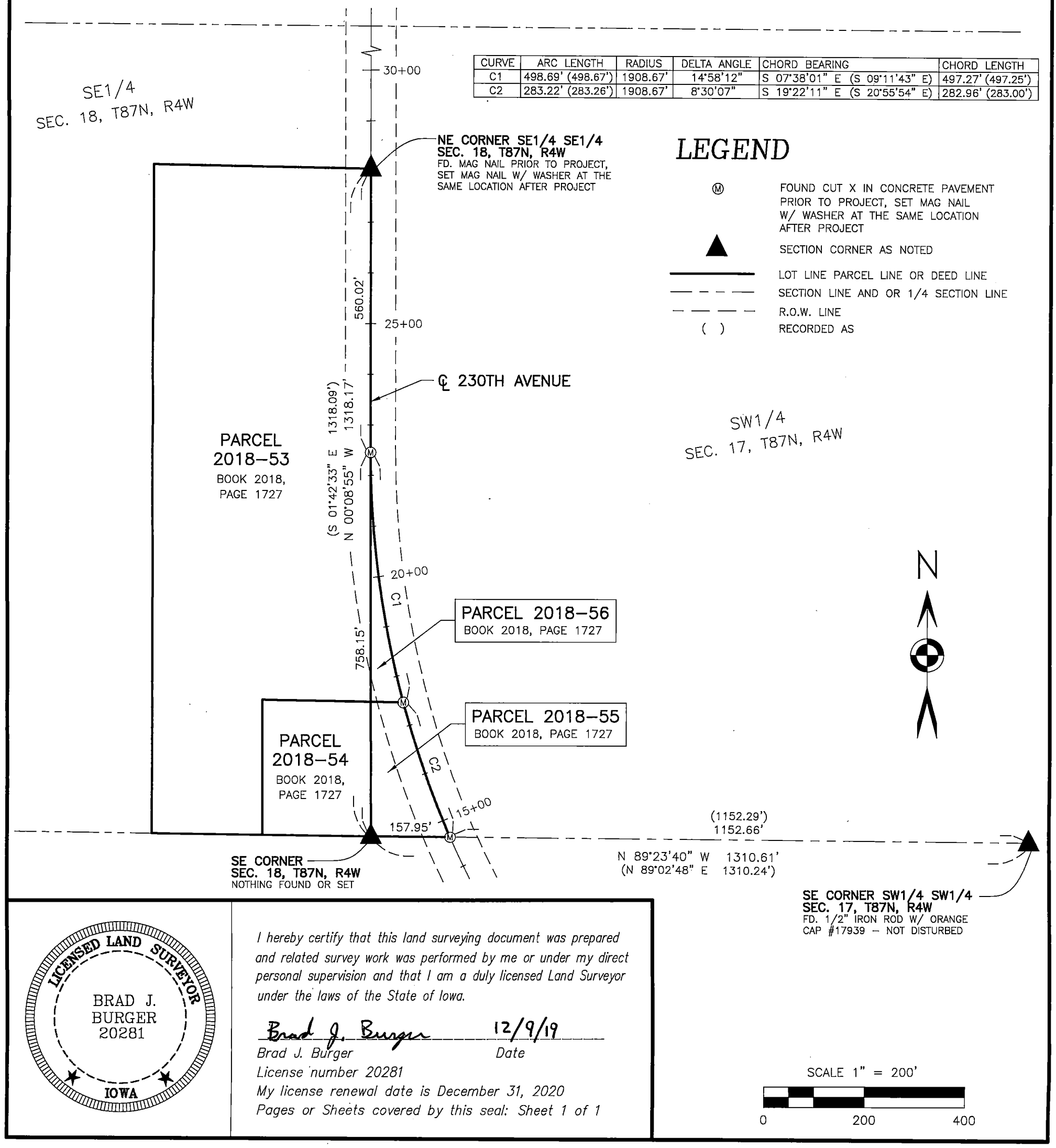
Procedure used to preserve the position of the monument:

PRIOR TO H.M.A. RESURFACING PROJECT, I FOUND EXISTING MONUMENTS SHOWN BELOW. AFTER PROJECT COMPLETION, I SET A MAG NAIL WITH WASHER AT THE SAME GPS COORDINATE LOCATION FOR MONUMENTS THAT WERE COVERED UP DURING CONSTRUCTION.

PROJECT COORDINATE SYSTEM – IOWA REGIONAL COORDINATE SYSTEM ZONE 3, NAD83(2011)(Epoch 2010.0000)

PLAN VIEW

CURVE	ARC LENGTH	RADIUS	DELTA ANGLE	CHORD BEARING	CHORD LENGTH
C1	498.69' (498.67')	1908.67'	14°58'12"	S 07°38'01" E (S 09°11'43" E)	497.27' (497.25')
C2	283.22' (283.26')	1908.67'	8°30'07"	S 19°22'11" E (S 20°55'54" E)	282.96' (283.00')



LEGEND

Ⓜ	FOUND CUT X IN CONCRETE PAVEMENT PRIOR TO PROJECT, SET MAG NAIL W/ WASHER AT THE SAME LOCATION AFTER PROJECT
▲	SECTION CORNER AS NOTED
———	LOT LINE PARCEL LINE OR DEED LINE
— — — —	SECTION LINE AND OR 1/4 SECTION LINE
— — — —	R.O.W. LINE
( )	RECORDED AS

LICENSED LAND SURVEYOR
BRAD J. BURGER
20281
IOWA

I hereby certify that this land surveying document was prepared and related survey work was performed by me or under my direct personal supervision and that I am a duly licensed Land Surveyor under the laws of the State of Iowa.

Brad J. Burger 12/9/19

Brad J. Burger *Date*

License number 20281

My license renewal date is December 31, 2020

Pages or Sheets covered by this seal: Sheet 1 of 1