# State of North Carolina DEPARTMENT OF TRANSPORTATION 

Roy Cooper<br>Governor

J. Eric Boyette

April 8, 2021
TIP Project: U-5748
County:
Wake
Description: US 401 AT SR 2044 (LIGON MILL RD) / SR 2224 (MITCHELL MILL RD) INTERSECTION IN RALEIGH CONSTRUCT INTERCHANGE

## MEMORANDUM

TO: Jeremy L. Warren, P.E.
Division Traffic Engineer
FROM:
Matthew V. Springer, P.E. MV Signing and Delineation Standard́s Engineer

SUBJECT: Recommendation for Pavement Marking and Markers
The Signing and Delineation Unit is recommending the following pavement marking(s) and markers to be installed on the above project. This recommendation is based on the type of surface course, project location and Average Daily Traffic (ADT).

If the division does not agree with this recommendation, please respond and provide justification for use of other marking types. If we do not receive a response within two weeks, this recommendation for marking and marker types will be included in the final pavement marking plan.

| Roadway | Pavement Marking | Pavement Markers |
| :--- | :--- | :--- |
| US401 | Thermoplastic | Snowplowable Markers |
| Y-Lines | Thermoplastic | Snowplowable Markers |
| Concrete Bridge Decks | Polyurea lines <br> Cold Applied Plastic symbols | Raised Markers |

If you have any questions or comments regarding the above recommendation, please contact me at (919)814-5025 or e-mail me at mspringer@ ncdot.gov.

## MVS/dps

cc: Wiley Jones III, P.E., State Construction Engineer
Mark Craig, P.E., Division Construction Engineer
David Phipps, P.E., Regional Field Operations Engineer
John Grant, P.E., Regional Traffic Engineer
Ayman Alqudwah, P.E., Signing and Delineation Regional Engineer
Project File

