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TIP NO.	SHEET NO.
W-5516	SIGN-1
APPROVED: <i>Michael T. Rzepka</i> <small>018C3480C28048D...</small>	
DATE: 7/23/2015	
SEAL	



**STATE OF NORTH CAROLINA
DEPARTMENT OF TRANSPORTATION**

**SIGNING PLAN
ROWAN COUNTY**

**LOCATION: OLD BEATTY FORD ROAD FROM WEST OF
BOSTIAN ROAD INTERSECTION TO LENTZ ROAD**

T.I.P.: W-5516

ROADWAY STANDARD DRAWING

THE FOLLOWING ROADWAY STANDARDS AS APPEAR IN "ROADWAY STANDARD DRAWINGS" - PROJECT SERVICES UNIT - N.C. DEPARTMENT OF TRANSPORTATION - RALEIGH, N.C., DATED JANUARY 2012 ARE APPLICABLE TO THIS PROJECT AND BY REFERENCE HEREBY ARE CONSIDERED A PART OF THESE PLANS:

STD. NO.	TITLE
903.10	GROUND MOUNTED SIGN SUPPORTS
904.10	ORIENTATION OF GROUND MOUNTED SIGNS
904.50	MOUNTING OF TYPE 'D', 'E' AND 'F' SIGNS ON 'U' CHANNEL POSTS

INDEX

SHEET NO.	DESCRIPTION
SIGN-1	TITLE SHEET
SIGN-2	E SHEET
SIGN-3-5	SIGN DETAIL SHEETS

GENERAL NOTES

- SIGNS FURNISHED BY STATE
- IF REMOVAL OR RELOCATION OF SIGNS ON PRIVATE STREET (NON-STATE MAINTAINED) IS REQUIRED DUE TO CONSTRUCTION, THE CONTRACTOR SHALL INFORM THE ENGINEER. THE WORK WILL BE COMPLETED BY OTHERS.
- WHEN NOT STATIONED OR DIMENSIONED ON PLANS, ALL 'E' AND 'F' SIGNS SHALL BE FIELD LOCATED BY THE ENGINEER
- ALL EXISTING SIGNS ON "U" CHANNEL POST WITHIN THE PROJECT LIMITS SHALL BE REMOVED AND DISPOSED OF UNLESS OTHERWISE NOTED ON PLANS.
- WHEN EXISTING SIGNS ARE REMOVED AND INSTALLED ON NEW SUPPORTS, THE RE-ERECTION SHALL IMMEDIATELY FOLLOW THE REMOVAL.
- THE BACKGROUND FOR TYPE E & F SIGNS SHALL BE TYPE C REFLECTIVE SHEETING.
- SEE ROADWAY PLANS FOR GUARD/GUIDE RAIL DETAILS.

SUMMARY OF QUANTITIES

ITEM NO.		ITEM DESCRIPTION	QUANTITY	UNIT
DESC. NO.	SECT. NO.			
4072000000	903	SUPPORTS, 3 LB STEEL U-CHANNEL	325	L.F.
4102000000	904	SIGN ERECTION, TYPE E	25	EA.
4155000000	907	DISPOSAL OF SIGN SYSTEM, U-CHANNEL	5	EA.

PLAN REVIEWED BY: N.C.D.O.T. SIGNING AND DELINEATION UNIT

R. B. ROACH, P.E. SIGNING & DELINEATION REGIONAL ENGINEER
S. W. JOHNS SIGNING & DELINEATION DESIGN ENGINEER



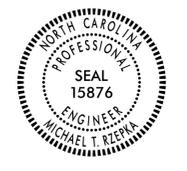
PLAN PREPARED BY: ICA ENGINEERING

M. T. RZEPKA, P.E. PROJECT ENGINEER
A. C. PILZ, P.E. DESIGN ENGINEER

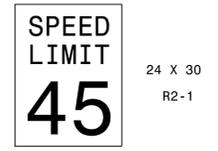


CONTRACT:

APPROVED: *Michael T. Rzepka*
018C3480C28049D...
 DATE: 7/23/2015

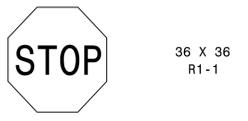


401 QUANTITY REQ'D .5_



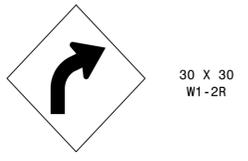
ONE "U" POST PER SIGN

402 QUANTITY REQ'D .6_



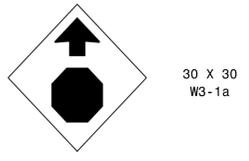
ONE "U" POST PER SIGN

403 QUANTITY REQ'D .1_



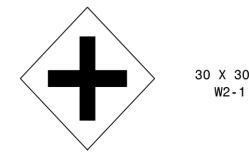
ONE "U" POST PER SIGN

404 QUANTITY REQ'D .4_



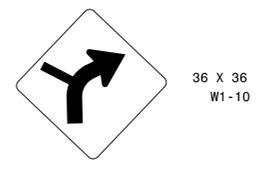
ONE "U" POST PER SIGN

405 QUANTITY REQ'D .4_



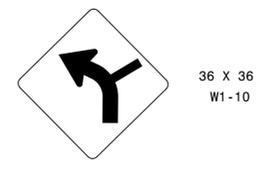
ONE "U" POSTS PER SIGN

406 QUANTITY REQ'D .1_



ONE "U" POST PER SIGN

407 QUANTITY REQ'D .1_



ONE "U" POST PER SIGN

408 QUANTITY REQ'D .2_



W14-1
30" X 30"

409 QUANTITY REQ'D .1_



W14-2
30" X 30"

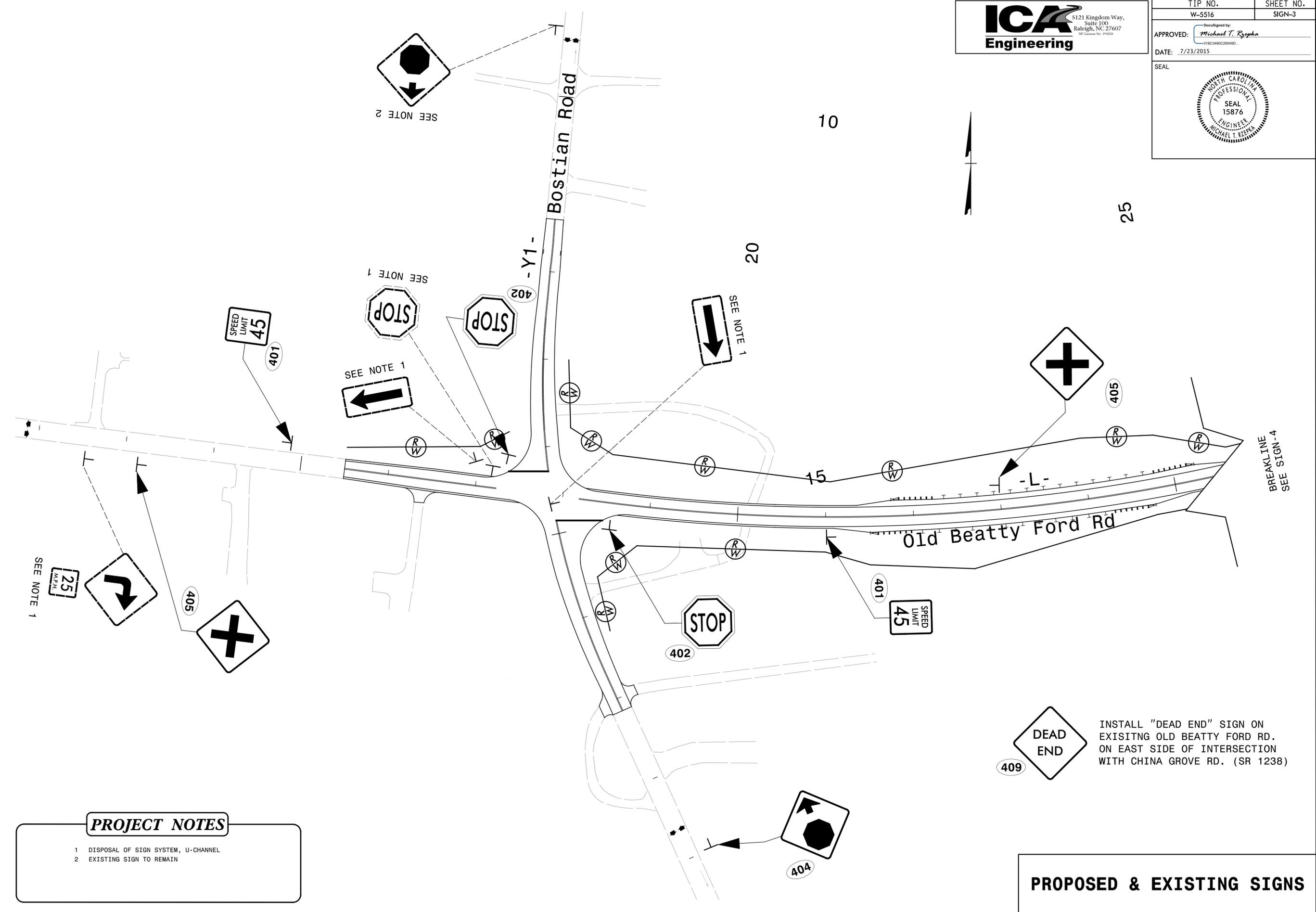
7/20/2015 5:11:00 PM
R:\Traffic\Signing\w5516_e_signs.dgn
ICA Engineering



TYPE "E" SIGNS



TIP NO. W-5516	SHEET NO. SIGN-3
APPROVED: <i>Michael T. Rzepka</i> 018C3480C28048D	
DATE: 7/23/2015	
SEAL	

PROJECT NOTES

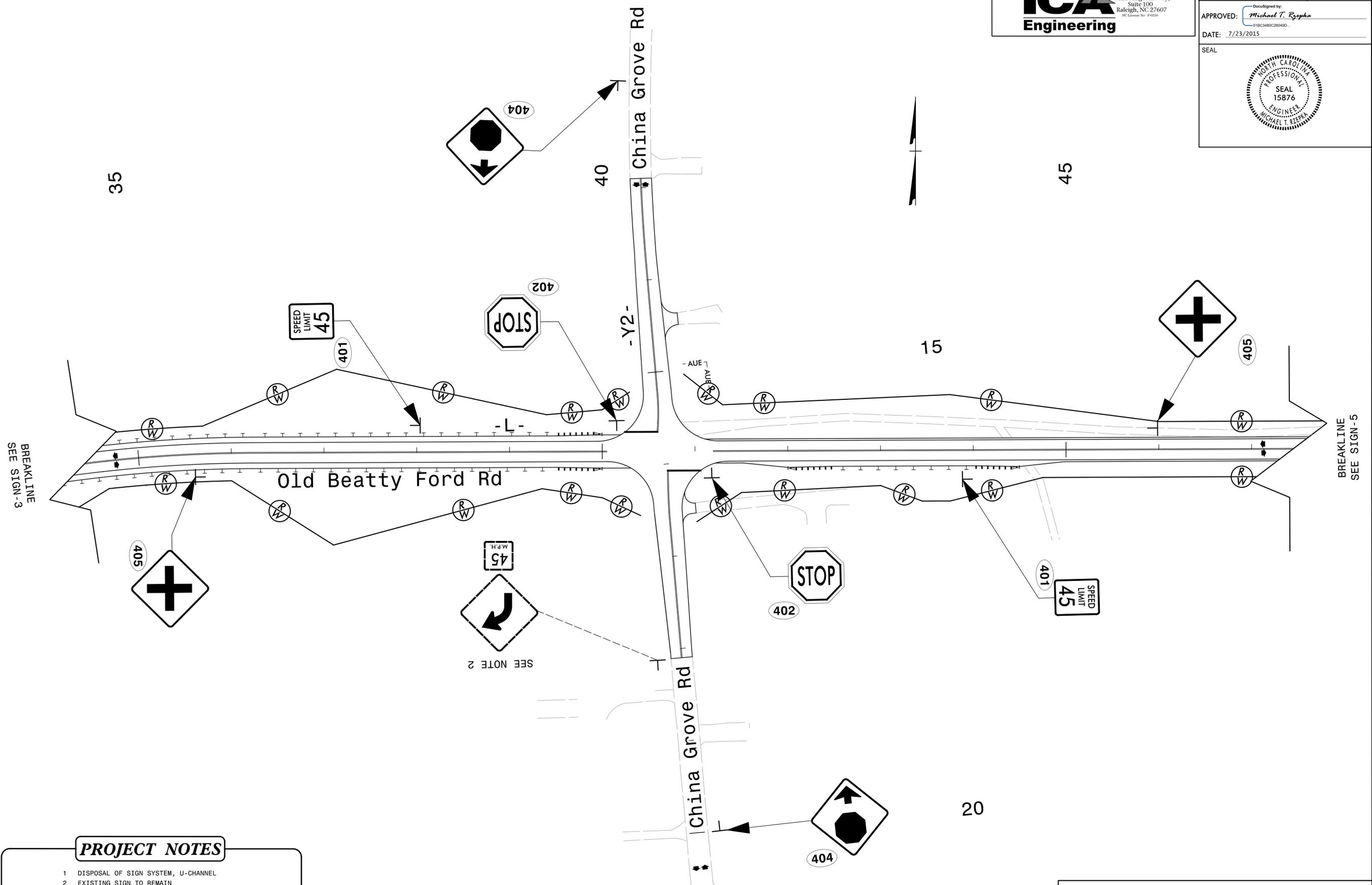
- 1 DISPOSAL OF SIGN SYSTEM, U-CHANNEL
- 2 EXISTING SIGN TO REMAIN

PROPOSED & EXISTING SIGNS

7/20/2015 7:20:20 AM \\server\signing\w5516_sign-dtl.01.dgn
Michael T. Rzepka
ICA Engineering



TIP NO. W-5516	SHEET NO. SIGN-4
APPROVED: <i>Michael T. Rzepka</i> DATE: 7/23/2015	
SEAL 	

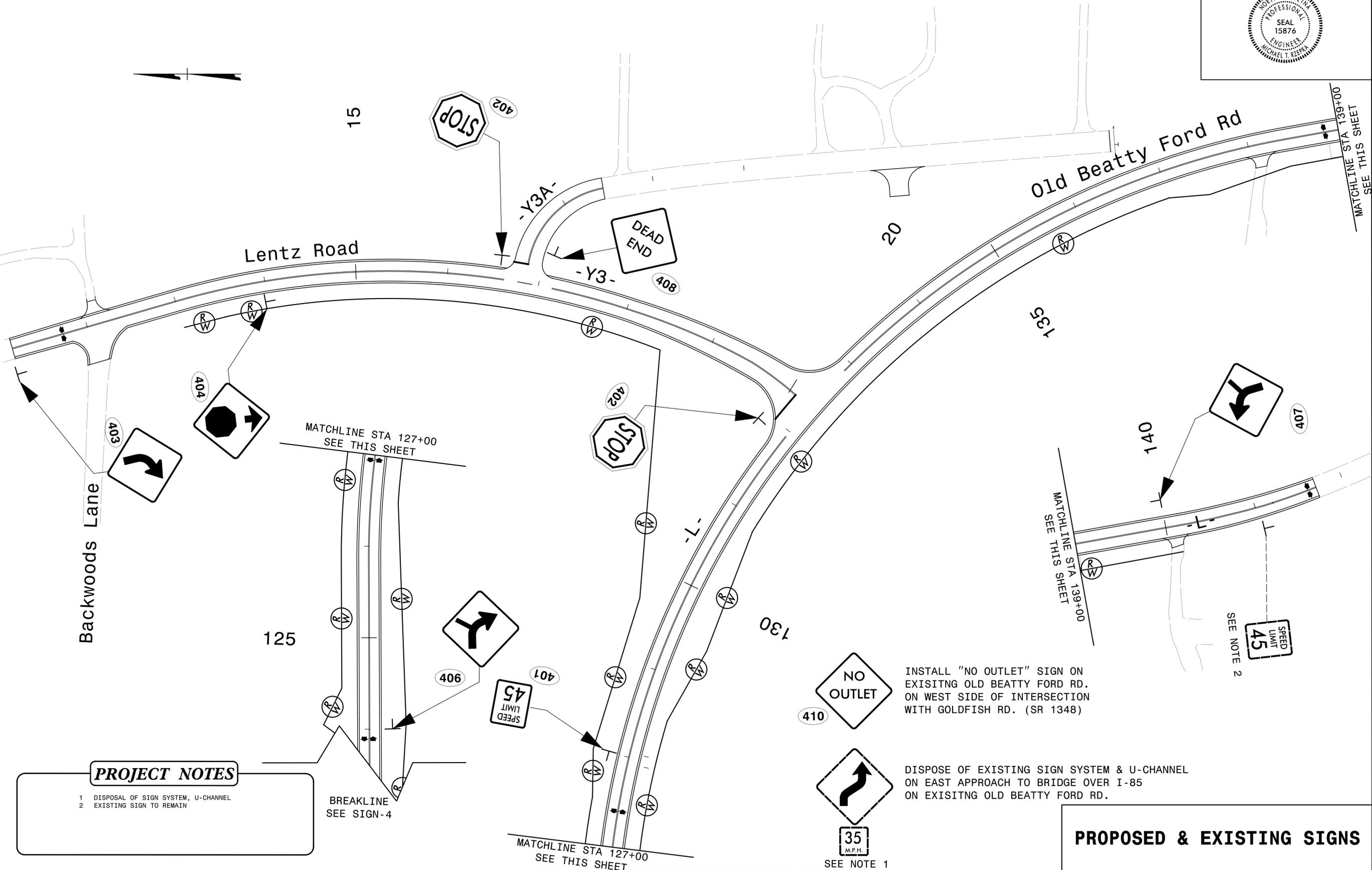


PROJECT NOTES

- 1 DISPOSAL OF SIGN SYSTEM, U-CHANNEL
- 2 EXISTING SIGN TO REMAIN

PROPOSED & EXISTING SIGNS

7/20/2015 7:20:05 AM C:\Users\michael\Documents\Projects\W-5516\sign-dtl1.02.dgn ICA Engineering



PROJECT NOTES

- DISPOSAL OF SIGN SYSTEM, U-CHANNEL
- EXISTING SIGN TO REMAIN

BREAKLINE
SEE SIGN-4

INSTALL "NO OUTLET" SIGN ON
EXISTING OLD BEATTY FORD RD.
ON WEST SIDE OF INTERSECTION
WITH GOLDFISH RD. (SR 1348)

DISPOSE OF EXISTING SIGN SYSTEM & U-CHANNEL
ON EAST APPROACH TO BRIDGE OVER I-85
ON EXISTING OLD BEATTY FORD RD.

PROPOSED & EXISTING SIGNS

7/20/2015
R:\Traffic\Signing\w5516_sign-dtl1.dwg
ICA Engineering