


TIP NO. X-0002CB	SHEET NO. SIGN-1
APPROVED: <i>[Signature]</i>	
DATE: 8/3/10	
SEAL	



**STATE OF NORTH CAROLINA
DEPARTMENT OF TRANSPORTATION**

**SIGNING PLANS
CUMBERLAND COUNTY**

**LOCATION: FAYETTEVILLE OUTER LOOP FROM
EAST OF SR 1600 (McARTHUR RD.) TO
WEST OF US 401 (RAMSEY ST.)**

T.I.P.: X-0002CB

CONTRACT: C202618

SUMMARY OF QUANTITIES

ITEM NO.		ITEM DESCRIPTION	QUANTITY	UNIT
DESC. NO.	SECT. NO.			
4072000000	903	SUPPORTS, 4.5 kg STEEL U-CHANNEL	58	M
4078000000	903	SUPPORTS, 3 kg STEEL U-CHANNEL	15	EA.
4102000000	904	SIGN ERECTION, TYPE E	37	EA.
4155000000	907	DISPOSAL OF SIGN SYSTEM, U-CHANNEL	6	EA.

GENERAL NOTES

- . SIGNS FURNISHED BY STATE
- . ALL TYPE 'D' SIGNS SHALL BE MOUNTED ON TWO U-CHANNEL POSTS UNLESS OTHERWISE INDICATED ON THE PLANS.
- . 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.
- . SIGNING PLANS DO NOT INCLUDE TEMPORARY CONSTRUCTION SIGNING OR PAVEMENT MARKINGS. SEE TRAFFIC CONTROL PLANS.
- . WHEN NOT STATIONED OR DIMENSIONED ON PLANS, ALL 'E' AND 'F' SIGNS SHALL BE FIELD LOCATED BY THE ENGINEER
- . 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.

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 JULY 2006 ARE APPLICABLE TO THIS PROJECT AND BY REFERENCE HEREBY ARE CONSIDERED A PART OF THESE PLANS:

STD. NO.	TITLE
904.10	ORIENTATION OF GROUND MOUNTED SIGNS
904.50	MOUNTING OF TYPE 'D', 'E' AND 'F' SIGNS ON 'U' CHANNEL POSTS
1264.02	PLACEMENT OF OBJECT MARKERS

PROJECT NOTES

1. DISPOSAL OF SIGN SYSTEM, U-CHANNEL

INDEX

SHEET NO.	DESCRIPTION
SIGN-1	TITLE SHEET, QUANTITIES, AND NOTES
SIGN-2	TYPE E SIGNS
SIGN-3 thru 5	SIGN LOCATION SHEETS

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

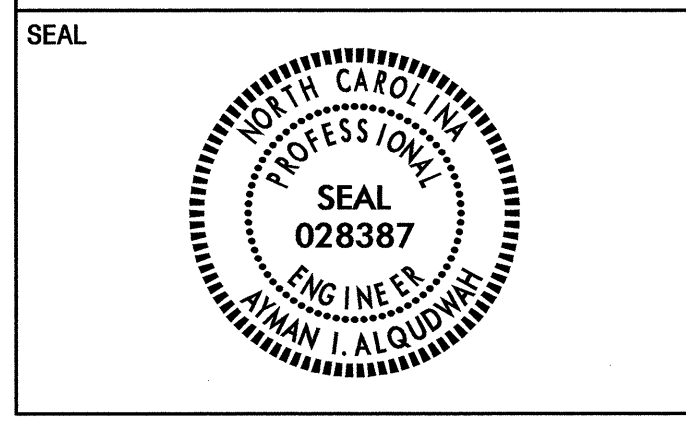
A. I. ALQUODWAH, P.E. SIGNING & DELINEATION REGIONAL ENGINEER

D. M. EATON SIGNING & DELINEATION PROJECT DESIGN ENGINEER/TECHNICIAN

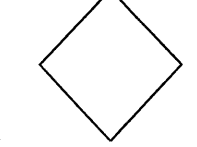


TIP NO. X-0002CB	SHEET NO. SIGN-2
---------------------	---------------------

APPROVED: *[Signature]*
DATE: 8/3/10



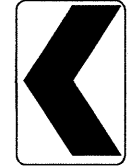
401 QUANTITY REQ'D 15


450 X 450
OM4-3

RED REFLECTIVE SHEETING


ONE 3.0 KG "U" POST PER SIGN

406 QUANTITY REQ'D 4


450 X 600
W1-8(L)

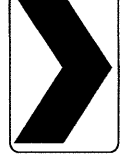
ONE "U" POST PER SIGN

402 QUANTITY REQ'D 2


750 X 750
W14-2

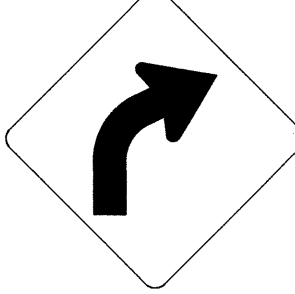
ONE "U" POST PER SIGN

407 QUANTITY REQ'D 4


450 X 600
W1-8(R)


MOUNT BACK-TO-BACK WITH SIGN 406
IN 4 INSTALLATIONS

403 QUANTITY REQ'D 1


750 X 750
W1-2(R)


ONE "U" POST PER SIGN

408 QUANTITY REQ'D 4


450 X 450
W13-1P

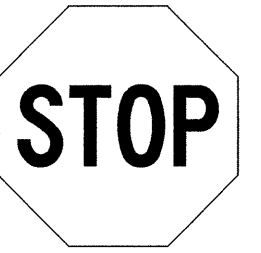
MOUNT BELOW SIGN 403
IN 1 INSTALLATION
MOUNT BELOW SIGN 404
IN 1 INSTALLATION
MOUNT BELOW SIGN 405
IN 2 INSTALLATIONS

404 QUANTITY REQ'D 1


750 X 750
W1-2(L)

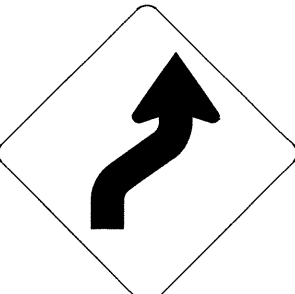
ONE "U" POST PER SIGN

409 QUANTITY REQ'D 4


750 X 750
R1-1

ONE "U" POST PER SIGN

405 QUANTITY REQ'D 2




750 X 750
W1-4(R)

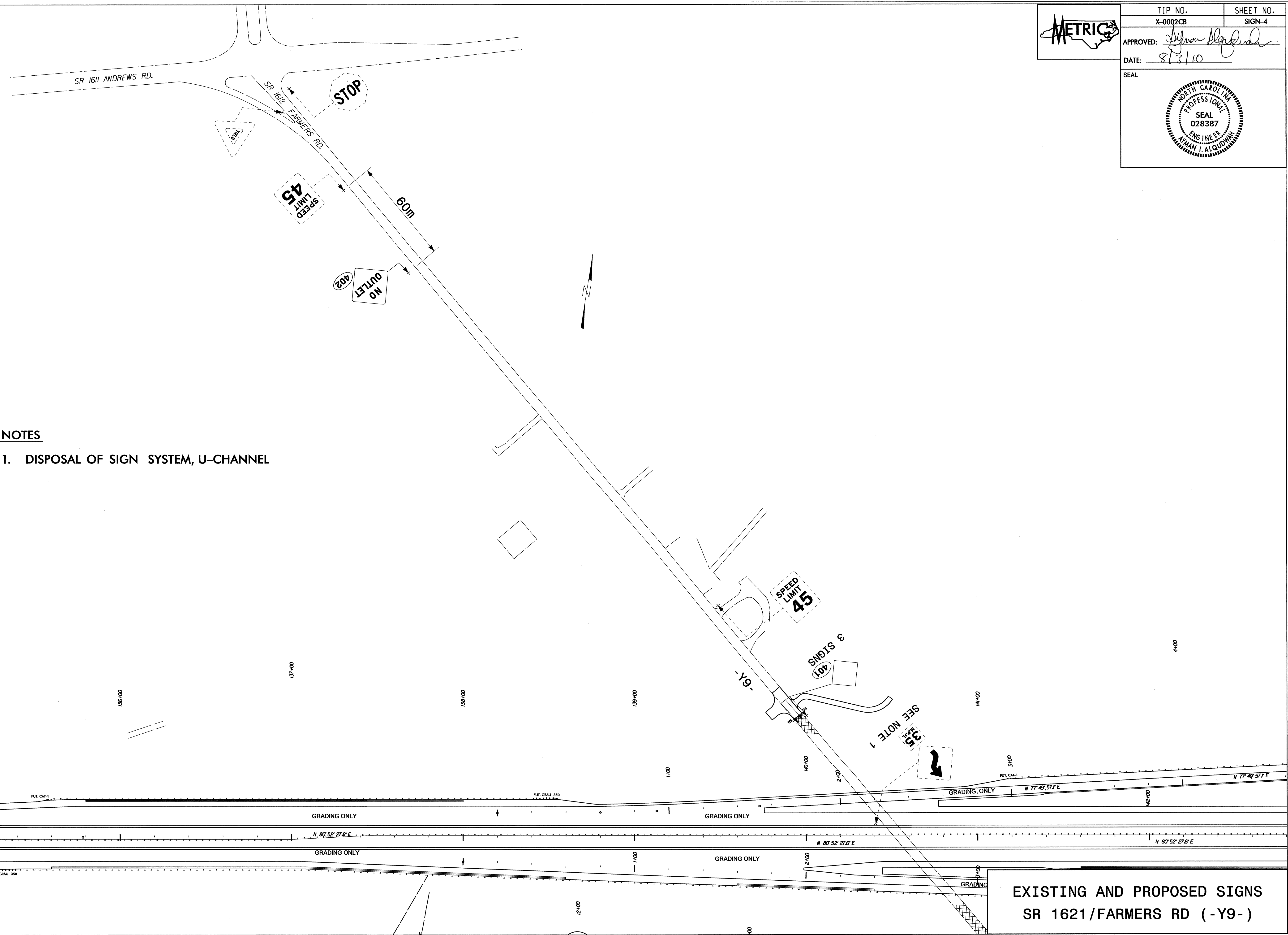
ONE "U" POST PER SIGN

NOTE: THIS DRAWING IS DIMENSIONED
IN MILLIMETERS UNLESS OTHERWISE
DEPICTED WITHIN THE DRAWING.

TYPE "E" SIGNS

02-AUG-2010 08:23
 P:\TIP-Proj\02-AUG-2010\02CB\Traffic\Signing\CADD\Signing Layouts\Plans\02CB.msx\02cb.msx\02cb.dgn
 02CB

	TIP NO. X-0002CB	SHEET NO. SIGN-4
	APPROVED: <i>[Signature]</i> DATE: 8/3/10	
SEAL 		



NOTES

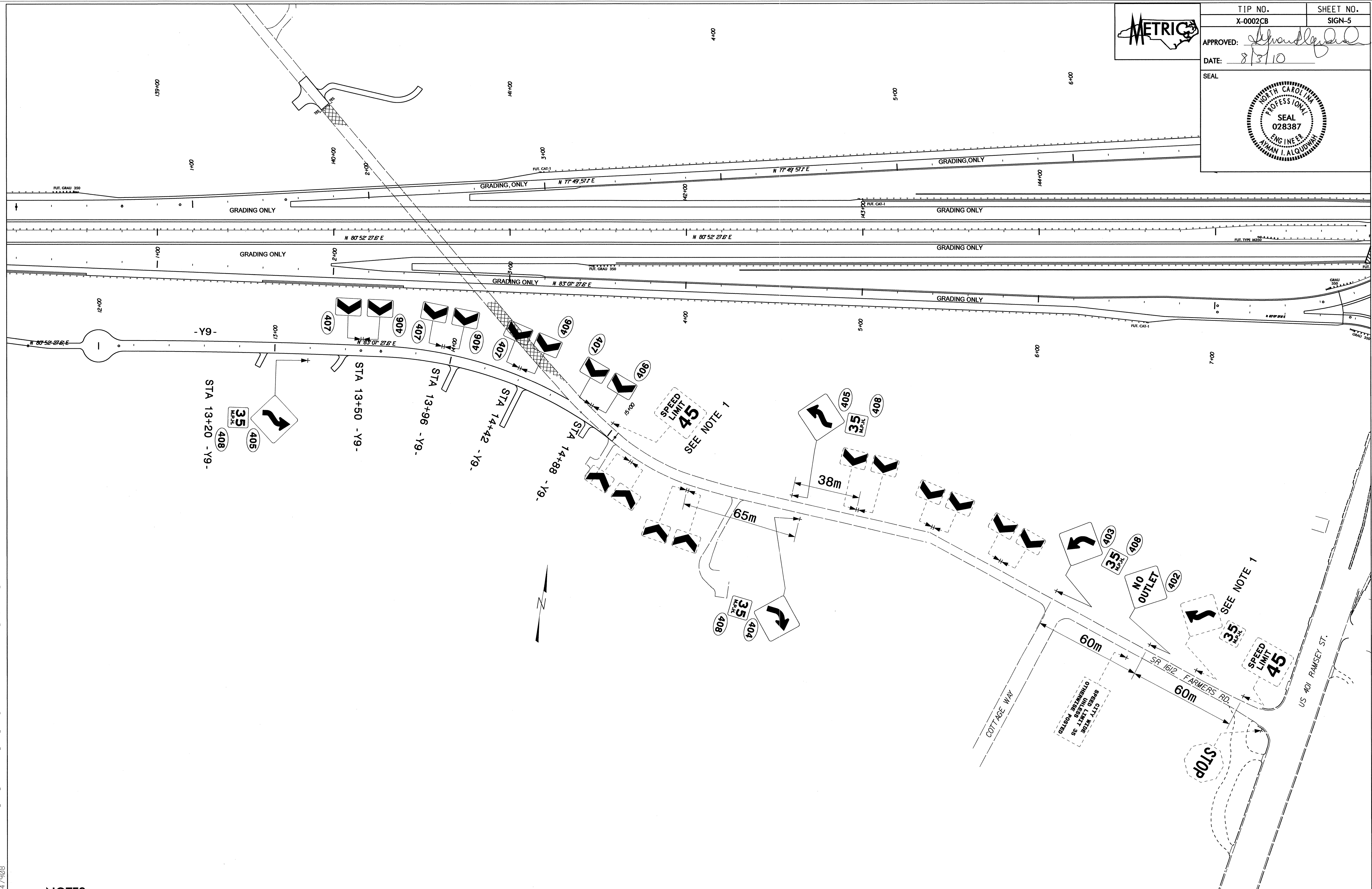
1. DISPOSAL OF SIGN SYSTEM, U-CHANNEL

D:\116-2010-0812\116-2010-0812\116-2010-0812\Traffic\Signing\CADD\Signing Layout Plans\0002cb_Sgn_psh2.dgn
 8/3/10 11:27:30 AM
 meaton

**EXISTING AND PROPOSED SIGNS
SR 1621/FARMERS RD (-Y9-)**

METRIX

TIP NO. X-0002CB	SHEET NO. SIGN-5
APPROVED: <i>[Signature]</i>	
DATE: 8/3/10	
SEAL	



NOTES

- DISPOSAL OF SIGN SYSTEM, U-CHANNEL

**EXISTING AND PROPOSED SIGNS
SR 1621/FARMERS RD (-Y9-)**

8/2/10 10:20:00 08/22/10 08:22:00 Y:\0002CB\Traffic\Signing\CADD\Signing_Layout\Plans\0002cb_Sgn_psh3.dgn
 ineston AT 12/1/2008