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**STATE OF NORTH CAROLINA
DEPARTMENT OF TRANSPORTATION**

**SIGNING PLAN
ALAMANCE COUNTY**

LOCATION: BRIDGE NO.126 OVER MILL RACE & NO.119 OVER HAW RIVER ON NC 87

PROJECT REFERENCE NO. B-5239	SHEET NO. SIGN-1
APPROVED:  F32AGCAF965472...	
DATE: 9/19/2017	
SEAL 	
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T.I.P.: B-5239

CONTRACT: C203676

SUMMARY OF QUANTITIES

ITEM NO.		ITEM DESCRIPTION	QUANTITY	UNIT
DESC. NO.	SECT. NO.			
4072000000	903	SUPPORTS, 3 LB STEEL U-CHANNEL	151	L.F.
4102000000	904	SIGN ERECTION, TYPE E	13	EA.
4116100000	904	SIGN ERECTION, RELOCATE SIGN TYPE D (GROUND MOUNTED).....	1	EA.
4116100000	904	SIGN ERECTION, RELOCATE SIGN TYPE E (GROUND MOUNTED).....	3	EA.
4155000000	907	DISPOSAL OF SIGN SYSTEM, U-CHANNEL	11	EA.
4192000000	907	DISPOSAL OF SUPPORT, U-CHANNEL	4	EA.

GENERAL NOTES

- . SIGNS FURNISHED BY STATE
- . CONFIRM IN WRITING AT LEAST 4 MONTHS IN ADVANCE, THE ACTUAL DATE THE DEPARTMENT FURNISHED SIGNS WILL BE REQUIRED.
- . 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.
- . 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.

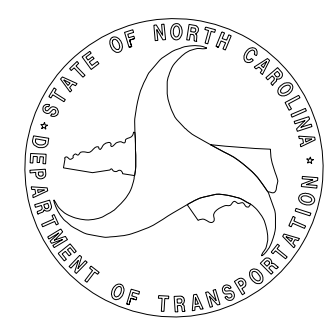
ROADWAY STANDARD DRAWING

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
904.10	ORIENTATION OF GROUND MOUNTED SIGNS
904.50	MOUNTING OF TYPE 'D', 'E' AND 'F' SIGNS ON 'U' CHANNEL POSTS

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

AYMAN ALQUDWAH, P.E. SIGNING & DELINEATION REGIONAL ENGINEER
STACEY W. JOHNS SIGNING & DELINEATION PROJECT DESIGN ENGINEER



INDEX

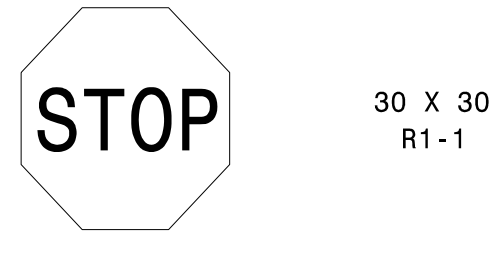
SHEET NO.	DESCRIPTION
SIGN-1	TITLE SHEET
SIGN-2	E SHEETS
SIGN-3	SIGN DETAIL SHEET

APPROVED: *Ayman Alqudwah*
DocuSigned by:
 F32AC5CAF95472
 DATE: 9/19/2017



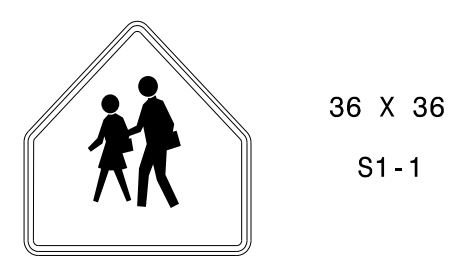
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401 QUANTITY REQ'D 2



ONE "U" POST PER SIGN

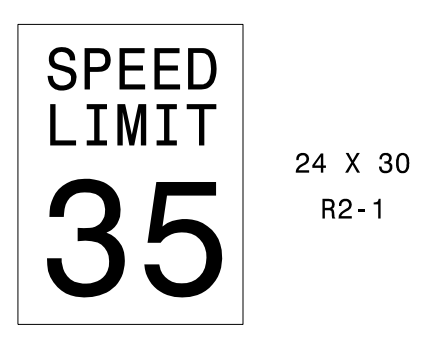
406 QUANTITY REQ'D 1



YELLOW/GREEN REFLECTIVE SHEETING

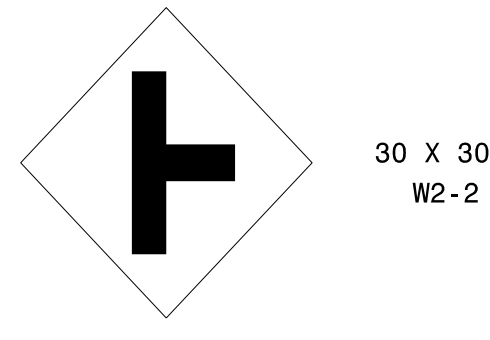
ONE "U" POSTS PER SIGN

402 QUANTITY REQ'D 1



ONE "U" POST PER SIGN

407 QUANTITY REQ'D 2



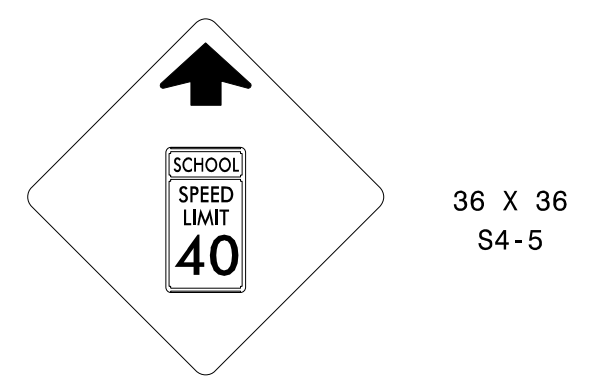
ONE "U" POST PER SIGN

403 QUANTITY REQ'D 2



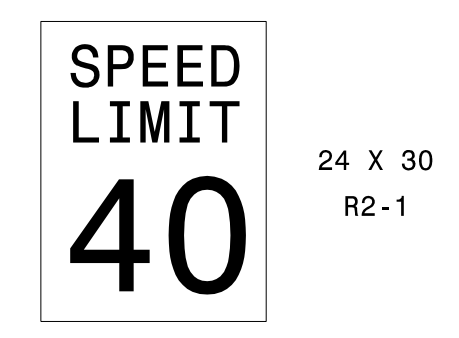
MOUNT ABOVE SIGN 404 IN 1 INSTALLATION
 MOUNT BELOW SIGN 405 IN 1 INSTALLATION

408 QUANTITY REQ'D 1



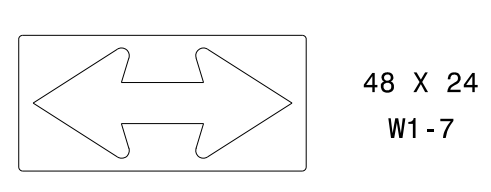
YELLOW/GREEN REFLECTIVE SHEETING
 TWO "U" POSTS PER SIGN

404 QUANTITY REQ'D 1



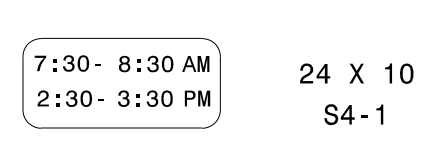
ONE "U" POST PER SIGN

409 QUANTITY REQ'D 1



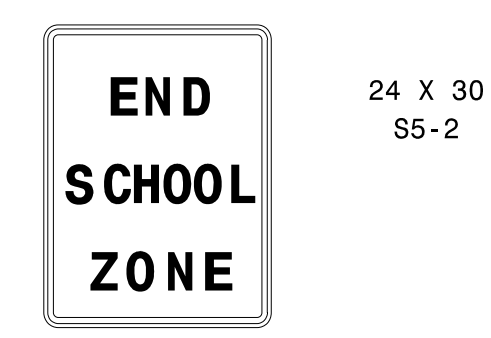
TWO "U" POSTS PER SIGN

4XX QUANTITY REQ'D 1



MOUNT BELOW SIGN 404
 IN 1 INSTALLATIONS

410 QUANTITY REQ'D 1



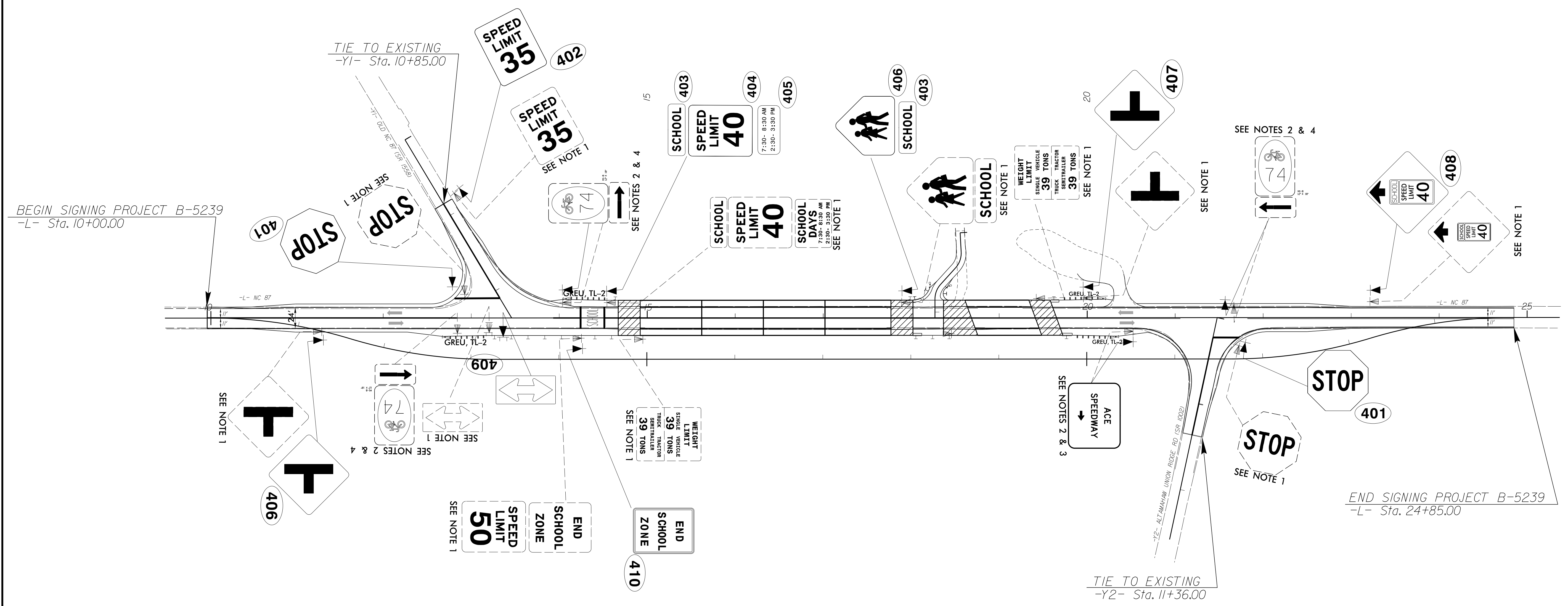
ONE "U" POST PER SIGN

TYPE "E" or "F" SIGNS

P:\Projects\B5239\Traffic\Signing\CADD\Signing Layout Plans\B-5239_Sign_1.2.3.dgn
 09/19/17
 Insertions



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PAY ITEM NOTES

- 1 DISPOSAL OF SIGN SYSTEM, U-CHANNEL
- 2 DISPOSAL OF SUPPORT, U-CHANNEL
- 3 SIGN ERECTION, RELOCATE SIGN TYPE D (GROUND MOUNTED)
- 4 SIGN ERECTION, RELOCATE SIGN TYPE E (GROUND MOUNTED)

SIGN DETAIL SHEET

09/19/17
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