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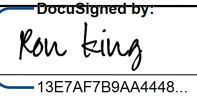

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**STATE OF NORTH CAROLINA
DEPARTMENT OF TRANSPORTATION**

**SIGNING PLAN
CABARRUS COUNTY**

**LOCATION: BRIDGES 66 AND 69 OVER SOUTHERN RAILWAY
ON US 29/US601**

TIP NO. B-5136	SHEET NO. SIGN-1
APPROVED:  <small>DocuSigned by: Ron King 13E7AF7B8A4448</small>	
DATE: 1/6/2015	
SEAL 	

T.I.P.: B-5136

CONTRACT: C203565

SUMMARY OF QUANTITIES

ITEM NO.		ITEM DESCRIPTION	QUANTITY	UNIT
DESC. NO.	SECT. NO.			
4096000000	904	SIGN ERECTION, TYPE D	4	EA.
4102000000	904	SIGN ERECTION, TYPE E	18	EA.
4108000000	904	SIGN ERECTION, TYPE F	15	EA.
4072000000	903	SUPPORTS, 3 LB STEEL U-CHANNEL	756	L.F.
4116100000	904	SIGN ERECTION, RELOCATE SIGN TYPE D	1	EA.
4155000000	907	DISPOSAL OF SIGN SYSTEM, U-CHANNEL	26	EA.

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

GENERAL NOTES

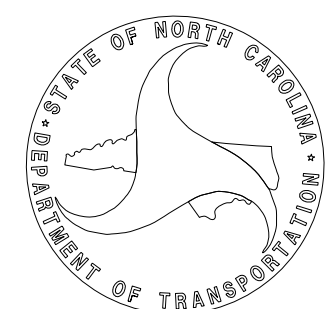
- . SIGNS FURNISHED BY STATE
- . ALL TYPE 'D' SIGNS SHALL BE MOUNTED ON TWO U-CHANNEL POSTS UNLESS OTHERWISE INDICATED ON THE PLANS.
- . IF REMOVAL OR RELOCATION OF SIGNS ON PRIVATE STREET (NON-STATE MAINTAINED) IS REQUIRED DUE TO CONSTRUCTION, THE CONTRACTOR SHALL INFORM THE ENGINEER. THE WORK WILL BE COMPLETED BY OTHERS.
- . 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.

PROJECT NOTES

- 1 RELOCATE SIGN, TYPE D
- 2 DISPOSAL OF SIGN SYSTEM U-CHANNEL

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

K. JORDAN SIGNING & DELINEATION REGIONAL ENGINEER
M. TRACEY, P.E. SIGNING & DELINEATION PROJECT DESIGN ENGINEER



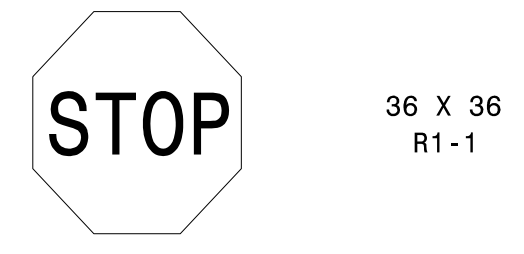
INDEX

SHEET NO.	DESCRIPTION
SIGN-1	TITLE SHEET
SIGN-2	E & F SHEET
SIGN-3	SIGN DESIGNS
SIGN-4-5	SIGN DETAIL SHEETS

APPROVED: Ron King
DocuSigned by:
 13E7AF7B8A4448...
 DATE: 1/6/2015



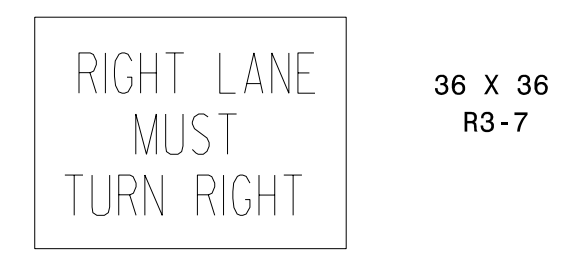
401 QUANTITY REQ'D 2



ONE "U" POST PER SIGN

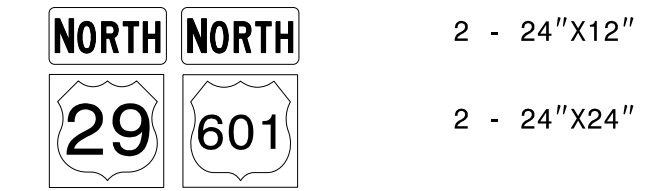
 MOUNT BELOW SIGN 404
 IN 1 INSTALLATION

406 QUANTITY REQ'D 4



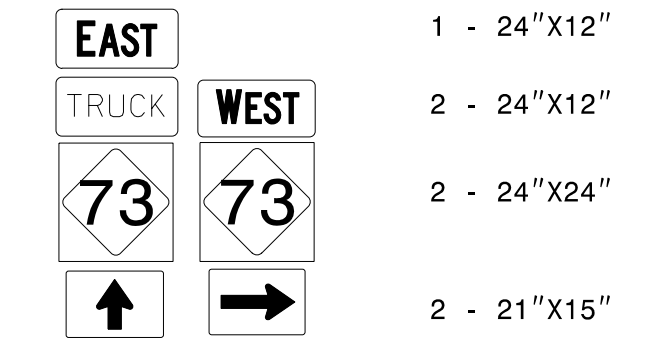
ONE "U" POST PER SIGN

501 QUANTITY REQ'D 2
511



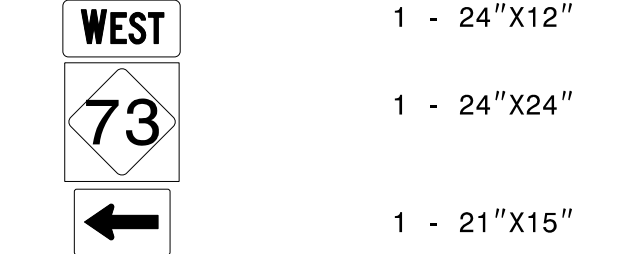
TWO "U" POSTS PER SIGN

506 QUANTITY REQ'D 1



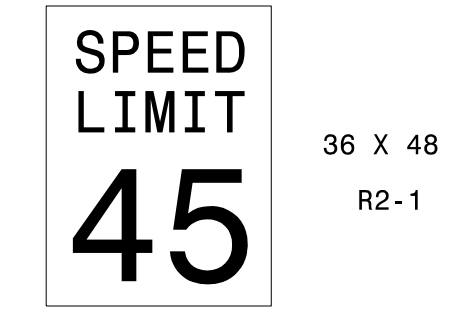
TWO "U" POSTS PER SIGN

513 QUANTITY REQ'D 1



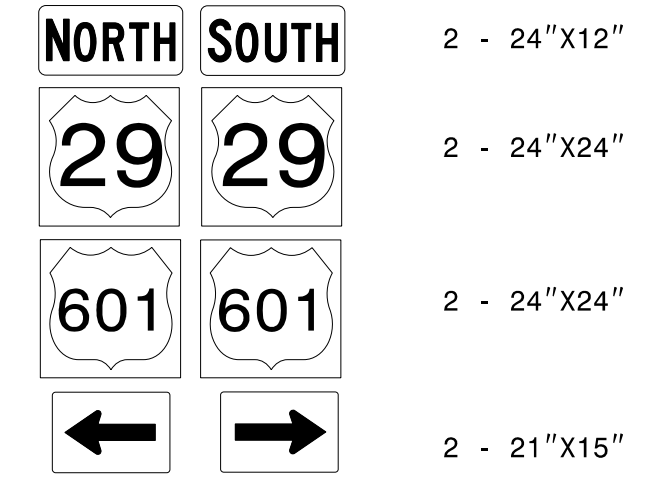
ONE "U" POST PER SIGN

402 QUANTITY REQ'D 4



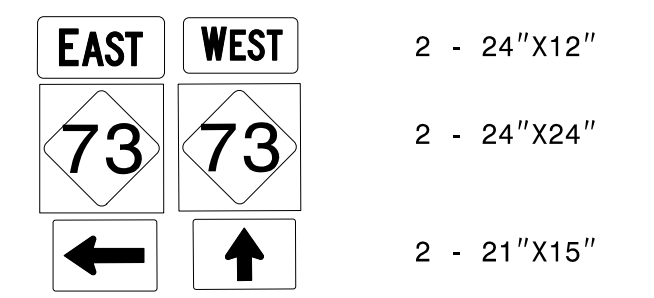
TWO "U" POSTS PER SIGN

502 QUANTITY REQ'D 1



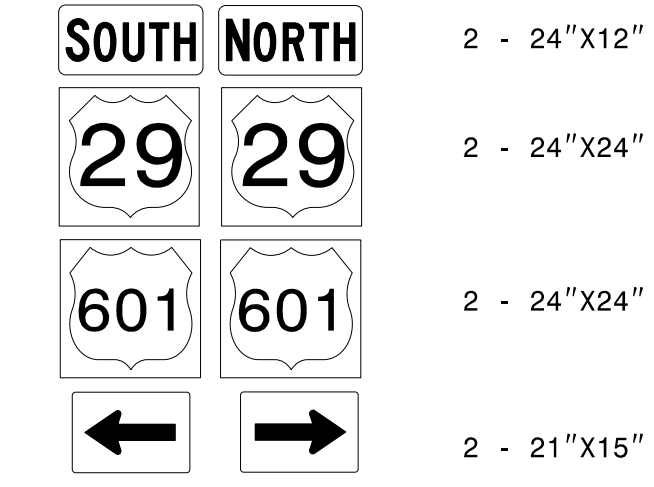
TWO "U" POSTS PER SIGN

507 QUANTITY REQ'D 1



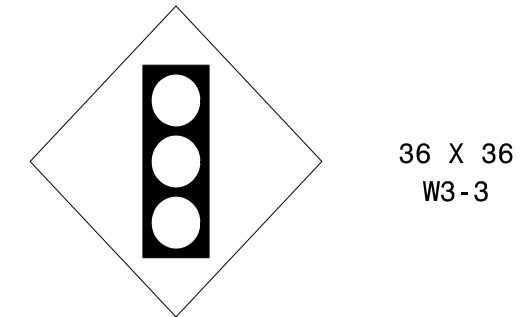
TWO "U" POSTS PER SIGN

514 QUANTITY REQ'D 1



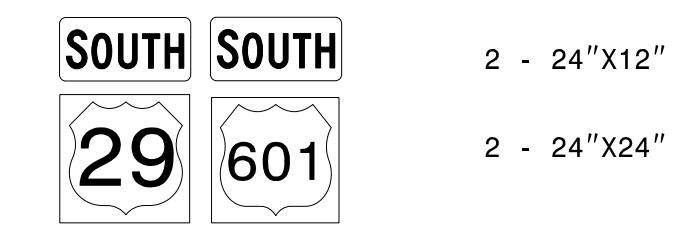
TWO "U" POSTS PER SIGN

403 QUANTITY REQ'D 4



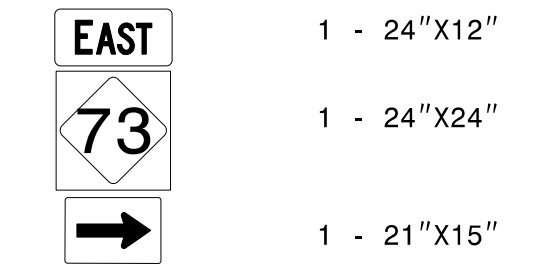
ONE "U" POST PER SIGN

503 QUANTITY REQ'D 1



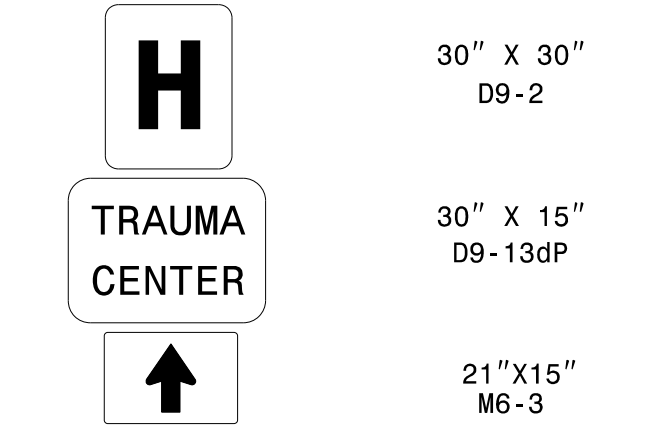
TWO "U" POSTS PER SIGN

508 QUANTITY REQ'D 1



ONE "U" POST PER SIGN

515 QUANTITY REQ'D 1



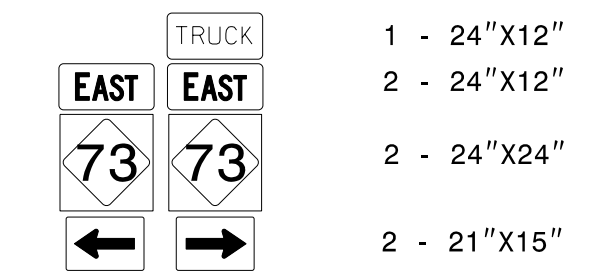
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404 QUANTITY REQ'D 2



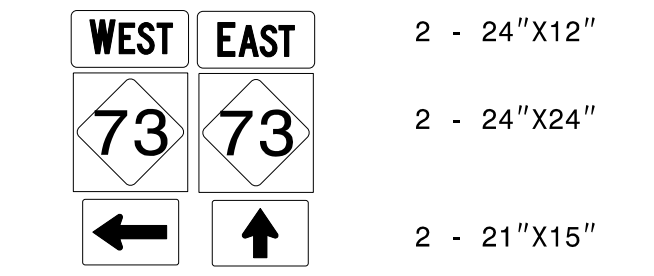
TWO "U" POSTS PER SIGN

504 QUANTITY REQ'D 1



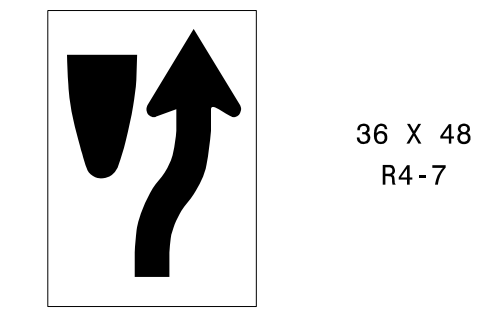
TWO "U" POSTS PER SIGN

509 QUANTITY REQ'D 1



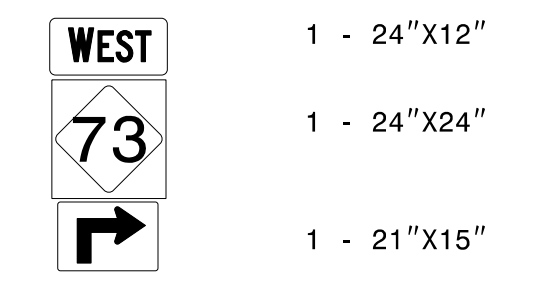
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405 QUANTITY REQ'D 2



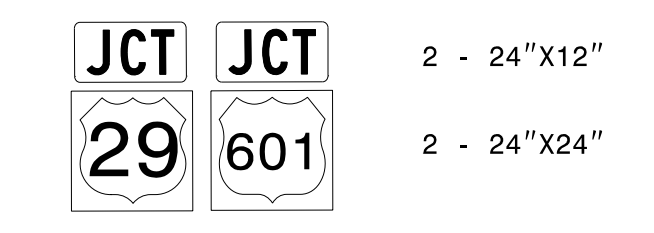
ONE "U" POST PER SIGN

505 QUANTITY REQ'D 1



ONE "U" POST PER SIGN

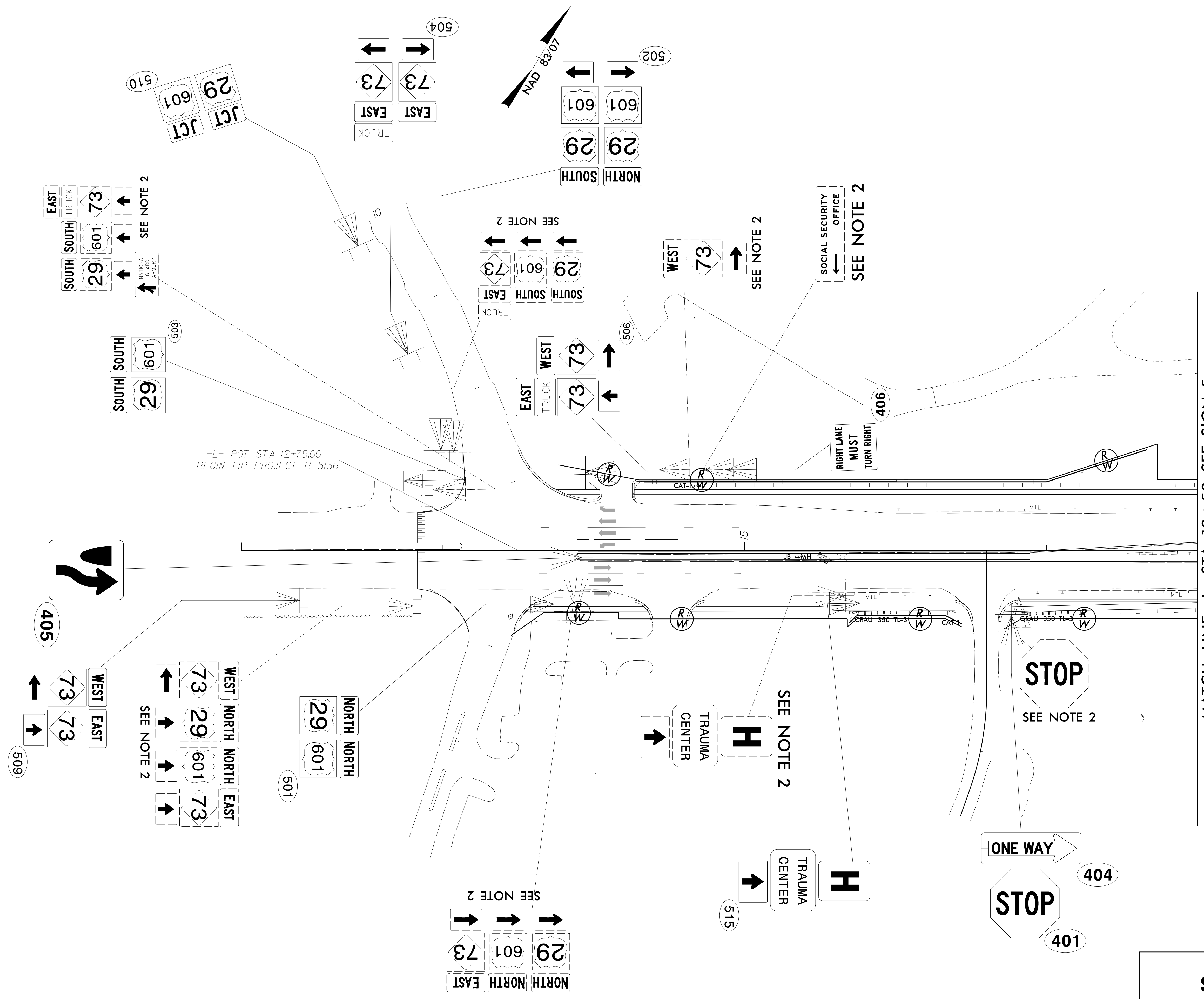
510 QUANTITY REQ'D 2
512



TWO "U" POSTS PER SIGN

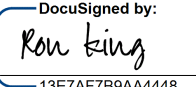

TYPE "E" & "F" SIGNS

1/6/2015
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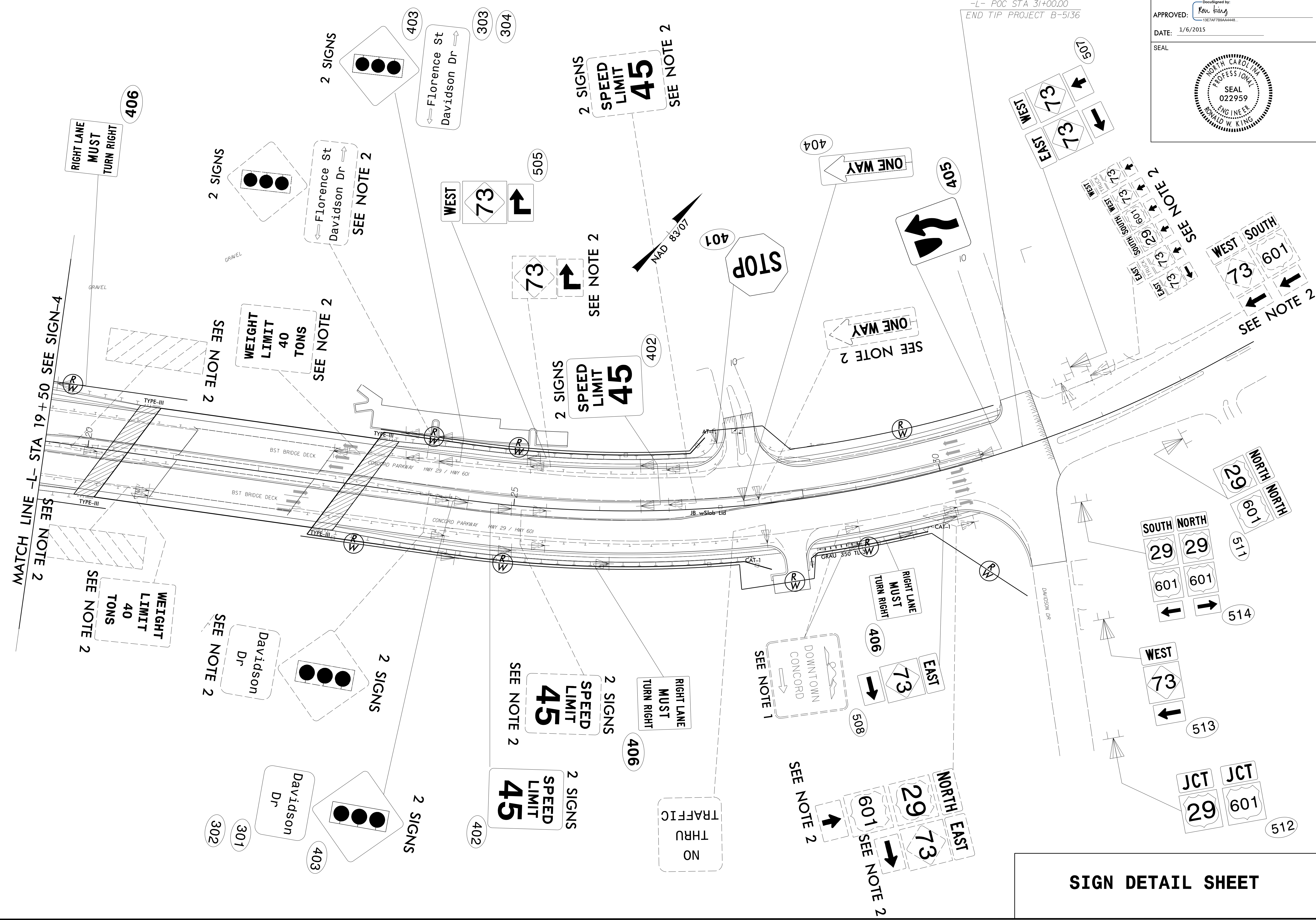


1/6/2015
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 User:mracey

SIGN DETAIL SHEET

TIP NO. B-5136	SHEET NO. SIGN-5
Designed by: Ron King	
APPROVED: 	
DATE: 1/6/2015	
SEAL	
	

-L- POC STA 31+00.00
END TIP PROJECT B-5136



MATCH STA 19+50 SEE SIGN-4
SEE NOTE 2
MATCH STA 19+50 SEE SIGN-4
SEE NOTE 2

SIGN DETAIL SHEET

1/6/2015
P:\TIP-Projects-B\B5136\Traffic\Signing\CADD\Signing Layout Plans\B-5136_Sgn_SGN-5.dgn
User:mracey