T.I.P.: U-5194

CONTRACT: 202544

TIP NO.	SHEET NO.
U-5194	SIGN-1

APPROVED: _____

DATE: _____

SEAL

NORTH CAROLINA PROFESSIONAL SEAL 022959 ENGINEER RONALD W. KING

1/22/16

STATE OF NORTH CAROLINA
DEPARTMENT OF TRANSPORTATION

SIGNING PLAN
RANDOLPH COUNTY

LOCATION: SR 1952 (HIGH POINT STREET) AT SR 1950 (ACADEMYSTREET), SR 1989 (TIGER'S DEN ROAD) AND THE WALMART ENTRANCE

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
901.50	ARROWS AND SHIELDS
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

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
. 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

4072000000	903	SUPPORTS, 3 LB STEEL U-CHANNEL	1515	L.F.
4096000000	904	SIGN ERECTION, TYPE D	1	EA.
4102000000	904	SIGN ERECTION, TYPE E	101	EA.
4108000000	904	SIGN ERECTION, TYPE F	5	EA.

INDEX

SHEET NO.	DESCRIPTION
SIGN-1	TITLE SHEET
SIGN-2	E AND F SHEETS
SIGN-3 TO 6	SIGN DETAIL SHEETS

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

RON KING P.E. STATE SIGNING & DELINEATION ENGINEER

SAMUEL D. COLEMAN SIGNING & DELINEATION PROJECT DESIGN ENGINEER

STATE OF NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

22-JAN-2010 11:45
S:\Signing Projects Group\Signing\U-5194\Engseed.dgn
scoleman
AT TEC22660

TIP NO.	SHEET NO.
U-5194	SIGN-2

APPROVED: _____

DATE: _____

SEAL

NORTH CAROLINA PROFESSIONAL SEAL 022959 ENGINEER RONALD W KING

1/21/10

(401) QUANTITY REQ'D 2

30 X 36
R2-1

ONE "U" POST PER SIGN

(402) QUANTITY REQ'D 1

30 X 36
R2-1

ONE "U" POST PER SIGN

(403) QUANTITY REQ'D 7

24 X 30
R4-7

ONE "U" POST PER SIGN

(404) QUANTITY REQ'D 7

18 X 18
OM1-3

MOUNT BELOW SIGN 403
IN 7 INSTALLATIONS

(405) QUANTITY REQ'D 12

54 X 18
R6-1 (R)

TWO "U" POSTS PER SIGN

(406) QUANTITY REQ'D 20

36 X 36 X 36
R1-2

ONE "U" POST PER SIGN

(407) QUANTITY REQ'D 10

30 X 36
R6-5P

MOUNT BELOW SIGN 406
IN 10 INSTALLATIONS

(408) QUANTITY REQ'D 4

36 X 36
W3-2a

ONE "U" POST PER SIGN

(409) QUANTITY REQ'D 8

30 X 18
W16-7P

YELLOW/GREEN REFLECTIVE SHEETING

MOUNT BELOW SIGN 410
IN 8 INSTALLATIONS

(410) QUANTITY REQ'D 8

30 X 30
W11-2

YELLOW/GREEN REFLECTIVE SHEETING

ONE "U" POST PER SIGN

(411) QUANTITY REQ'D 1

36 X 36
W9-1(R)

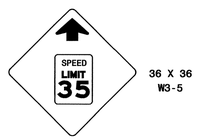
TWO "U" POSTS PER SIGN

(412) QUANTITY REQ'D 1

30 X 30
R3-7

ONE "U" POST PER SIGN

(413) QUANTITY REQ'D 1



36 X 36
W3-5

TWO "U" POSTS PER SIGN

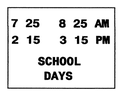
(414) QUANTITY REQ'D 1

30 X 8
S4-3P

YELLOW/GREEN REFLECTIVE SHEETING

MOUNT ABOVE SIGN 402
IN 1 INSTALLATIONS

(415) QUANTITY REQ'D 1



24 X 24
S4-1a

MOUNT BELOW SIGN 402
IN 1 INSTALLATIONS

(416) QUANTITY REQ'D 8

30 X 30
W2-6

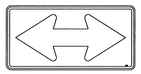
ONE "U" POST PER SIGN

(417) QUANTITY REQ'D 8

24 X 12
W16-17P

MOUNT BELOW SIGN 416
IN 8 INSTALLATIONS

(418) QUANTITY REQ'D 1



48 X 24
W1-7

TWO "U" POSTS PER SIGN

(501)

1 - 24 X 12
1 - 30 X 24
1 - 24 X 18

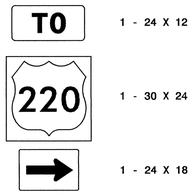
ONE "U" POST PER SIGN

(502)

1 - 24 X 12
1 - 30 X 24
1 - 24 X 18

ONE "U" POST PER SIGN

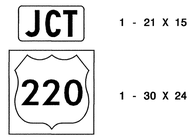
(503)



1 - 24 X 12
1 - 30 X 24
1 - 24 X 18

ONE "U" POST PER SIGN

(504)



1 - 21 X 15
1 - 30 X 24

ONE "U" POST PER SIGN

(505)

2 - 21 X 15
2 - 30 X 24
2 - 24 X 18

MOUNT BELOW SIGN 301
IN 1 INSTALLATIONS

TYPE "E" & "F" SIGNS

22-JAN-2010 11:46
&Signing_Contracts_Group\Signing\U-5194\Engseed.dgn
scoleman
AT TECC221660

TIP NO.	SHEET NO.
U-5194	SIGN-3

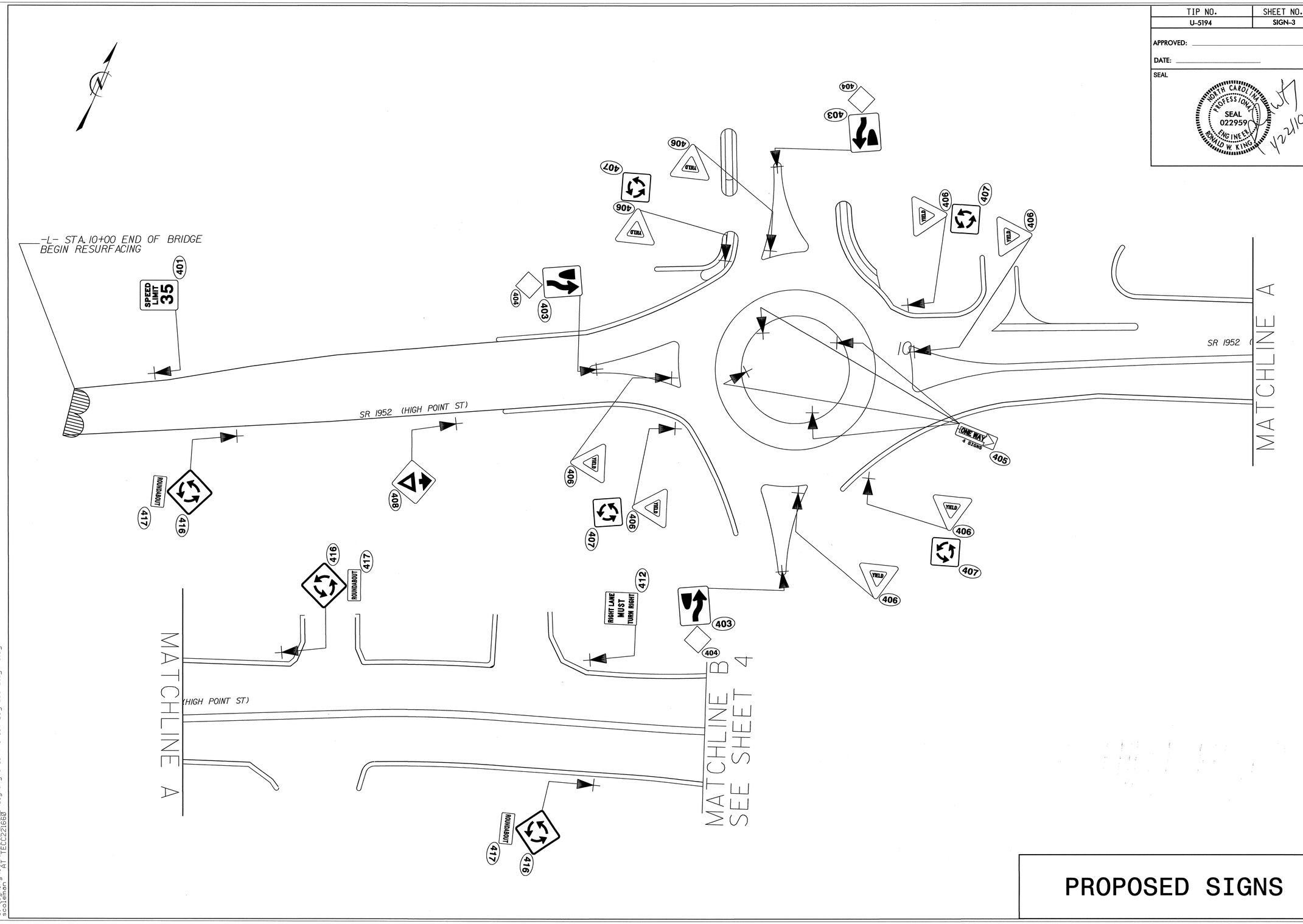
APPROVED: _____

DATE: _____

SEAL

NORTH CAROLINA PROFESSIONAL SEAL 022959 ENGINEER RONALD W. KING

1/22/10



PROPOSED SIGNS

22-JAN-2010 11:48
S:\Signing\Contracts Group\Signing\U-5194\U-5194_Sgn_SGN_sign a.dgn
scoleman AT TECC221660

TIP NO.	SHEET NO.
U-5194	SIGN-4

APPROVED: _____

DATE: _____

SEAL

NORTH CAROLINA PROFESSIONAL SEAL 022959 ENGINEER RONALD W. KING

4/22/10

MATCHLINE D
SEE SHEET 6

SR 1950 (W. ACADEMY ST)

SR 1952 (HIGH POINT ST)

MATCHLINE B
SEE SHEET 3

MATCHLINE C
SEE SHEET 5

MATCHLINE E
SEE SHEET 6

ONE WAY
4 SIGNS

ROUNDABOUT

SPEED LIMIT 25

SCHOOL

RIGHT LANE ENDS

PROPOSED SIGNS

22-JAN-2010 11:49
S:\Signing Contracts Group\Signing\U-5194\U-5194_Sgn_SGN.sign b.dgn
scoleman
AT TECC221660

TIP NO.	SHEET NO.
U-5194	SIGN-5

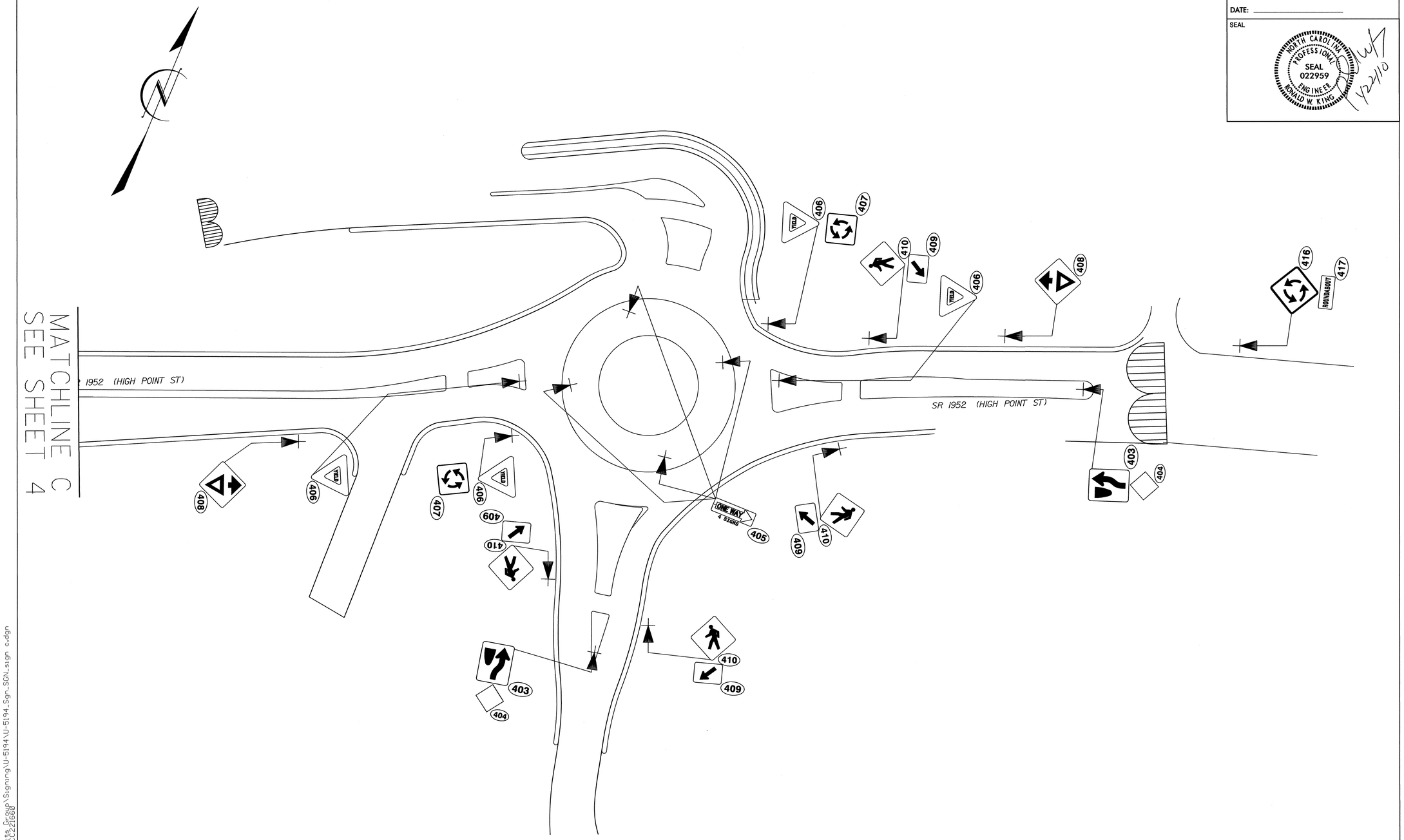
APPROVED: _____

DATE: _____

SEAL

NORTH CAROLINA PROFESSIONAL SEAL 022959 ENGINEER RONALD W. KING

4/22/10



PROPOSED SIGNS

22-JAN-2010 11:49
S:\Signing\Contracts Group\Signing\U-5194\U-5194_Sgn_SGN_sign c.dgn
scoleman AT TECC221660

TIP NO.	SHEET NO.
U-5194	SIGN-6

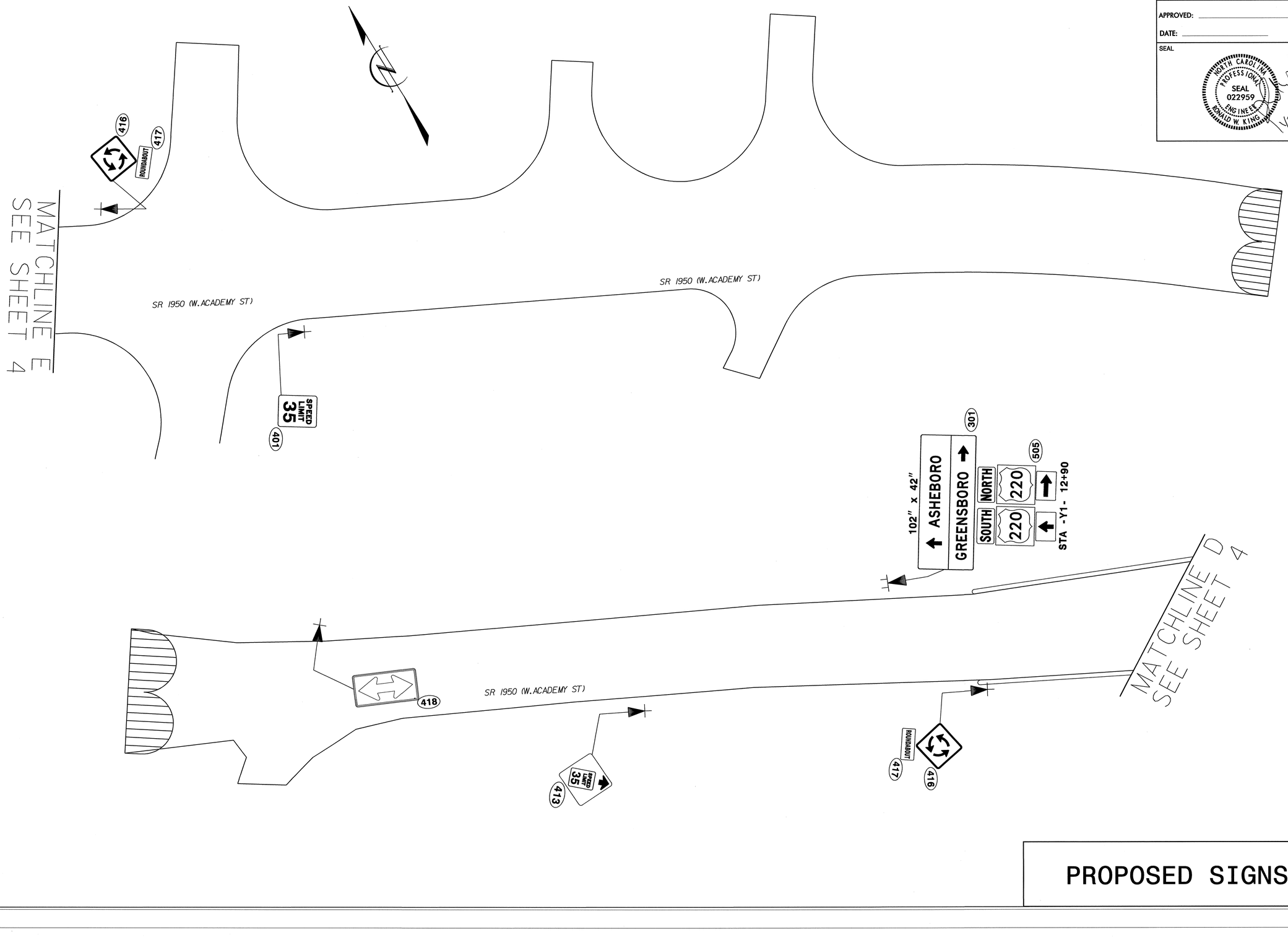
APPROVED: _____

DATE: _____

SEAL

NORTH CAROLINA PROFESSIONAL SEAL 022959 ENGINEER RONALD W. KING

1/22/10



PROPOSED SIGNS

22-JAN-2010 11:51
S:\Signing\Contracts Group\Signing\U-5194\U-5194_Sgn_SGN_sign d.dgn
scoleman AT TECC221660