

DCN:  
0164DEL P10b2

T.I.P.: P-5206C

CONTRACT:

STATE OF NORTH CAROLINA  
DEPARTMENT OF TRANSPORTATION

SIGNING PLAN  
ROWAN COUNTY

LOCATION: NCRN MAINLINE REID TO NORTH KANNAPOLIS  
RAILROAD ROADBED (MP 337.0 TO MP 348.3)

TIP NO. P-5206C	SHEET NO. SIGN-1
APPROVED: _____	
DATE: _____	
SEAL	

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

SUMMARY OF QUANTITIES

ITEM NO.	ITEM DESCRIPTION		QUANTITY	UNIT
DESC. NO.	SECT. NO.			
4072000000	903	SUPPORTS, 3 LB STEEL U-CHANNEL	455	L.F.
4102000000	904	SIGN ERECTION, TYPE E	45	EA.
4155000000	907	DISPOSAL OF SIGN SYSTEM, U-CHANNEL	10	EA.

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.
- . SIGNING PLANS DO NOT INCLUDE TEMPORARY CONSTRUCTION SIGNING 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.
- . SEE ROADWAY PLANS FOR GUARD/GUIDE RAIL DETAILS.

"E" SIGNS

401 QUANTITY REQ'D 2      402 QUANTITY REQ'D 4      403 QUANTITY REQ'D 33



36 X 36  
R1-1

ONE "U" POST PER SIGN

LOCATIONS

KIMBALL RD. EXT & NORTH CHAPEL RD. INTERSECTION(1)  
W. THOM ST. & S. MAIN ST. INTERSECTION(1)



RADIUS 15  
W10-1

ONE "U" POST PER SIGN

LOCATIONS

E. CENTERVIEW RD. RR CROSSING (2)  
S. CHURCH ST. RR CROSSING (2)



18 X 18  
OM4-3

ONE "U" POST PER SIGN

LOCATIONS

TERMINUS OF WOODHAVEN DR (4)  
TERMINUS OF CHAPEL ST. (3)  
TERMINUS OF BLACKWELDER ST (3)  
TERMINUS OF KELLER ST. (3)  
TERMINUS OF S. HARRIS ST (3)  
TERMINUS OF HANEY ST (3)  
TERMINUS OF E. THOM ST (3)  
TERMINUS OF ELM ST. (2)  
TERMINUS OF EUDY RD (NORTH END)(3)  
TERMINUS OF EUDY RD (SOUTH END)(3)  
TERMINUS OF N. CENTRAL AVE. (3)

404 QUANTITY REQ'D 4



24 X 30  
R4-7

ONE "U" POST PER SIGN

LOCATIONS

E. CENTERVIEW RD. RR CROSSING MONOLITHIC ISLAND (2)  
S. CHURCH ST. RR CROSSING MONOLITHIC ISLAND(2)

405 QUANTITY REQ'D 1



48 X 24  
W1-7

TWO "U" POSTS PER SIGN

LOCATION

W. THOM ST. & S. MAIN ST. INTERSECTION(1)

406 QUANTITY REQ'D 1



30 X 30  
R4-7

ONE "U" POST PER SIGN

LOCATION

W. THOM ST. & S. MAIN ST. INTERSECTION(1)

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

SUSAN KUNZ SIGNING & DELINEATION REGIONAL ENGINEER  
JAMES HAMBRIGHT SIGNING & DELINEATION PROJECT DESIGN ENGINEER



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