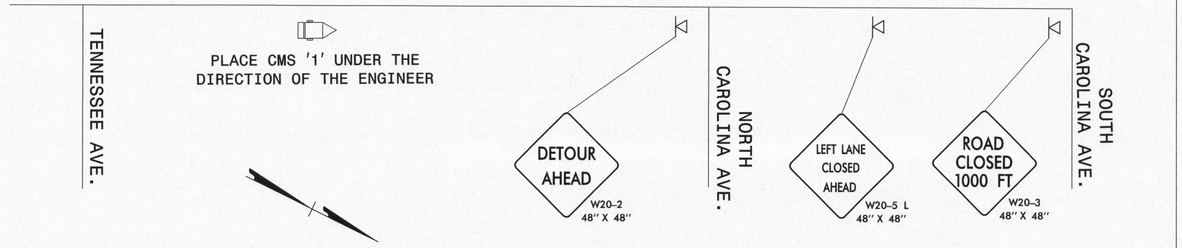
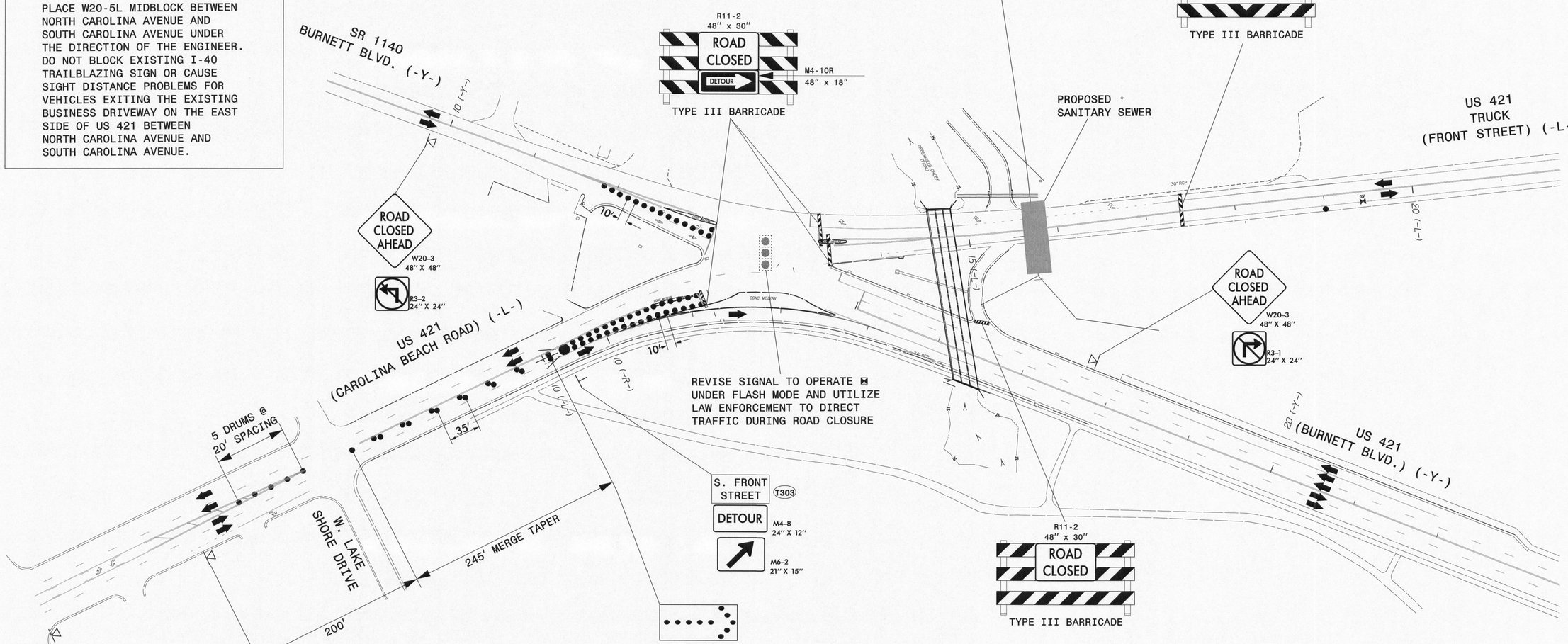
PROJ. REFERENCE NO.	SHEET NO.
GREENFIELD	TMP- 4

INSET 'A'



NOTE 'A'

PLACE W20-5L MIDBLOCK BETWEEN NORTH CAROLINA AVENUE AND SOUTH CAROLINA AVENUE UNDER THE DIRECTION OF THE ENGINEER. DO NOT BLOCK EXISTING I-40 TRAILBLAZING SIGN OR CAUSE SIGHT DISTANCE PROBLEMS FOR VEHICLES EXITING THE EXISTING BUSINESS DRIVEWAY ON THE EAST SIDE OF US 421 BETWEEN NORTH CAROLINA AVENUE AND SOUTH CAROLINA AVENUE.



PLACE BETWEEN NORTH CAROLINA AVE. & TENNESSEE AVE. INTERSECTIONS AT DIRECTION OF THE ENGINEER			
421TRUCK FRONT ST TO CLOSE	FRI-MON 7 PM TO 4 AM	421TRUCK FRONT ST CLOSED	DETOUR MERGE RIGHT
1 WEEK PRIOR TO LANE CLOSURE		FOR DURATION OF CLOSURE	

THE ENGINEER SHALL NOTIFY RICK CATES OF THE NORTH CAROLINA TRUCKING ASSOCIATION (919.834.0387) A MINIMUM OF 21 DAYS PRIOR TO CLOSING US 421 TRUCK (FRONT ST.)

TEMPORARILY CLOSE US 421 TRUCK (FRONT STREET) AND DETOUR TRAFFIC AS SHOWN ON SHEET TMP-8. SEE INTERMEDIATE CONTRACT TIME.

APPROVED: _____ DATE: 10/24/14

NORTH CAROLINA PROFESSIONAL SEAL 034343 ENGINEER MATTHEW THIGPEN

DIVISION OF HIGHWAYS STATE OF NORTH CAROLINA DEPARTMENT OF TRANSPORTATION WORK ZONE TRAFFIC CONTROL

PHASE I DETAIL
-L- FRONT ST. &
-Y- BURNETT AVE.

ATKINS 1616 EAST MILLBROOK ROAD, SUITE 310 RALEIGH, NORTH CAROLINA 27609 (919) 876-6888 NCBEES #F-0326

23-OCT-2014 16:19
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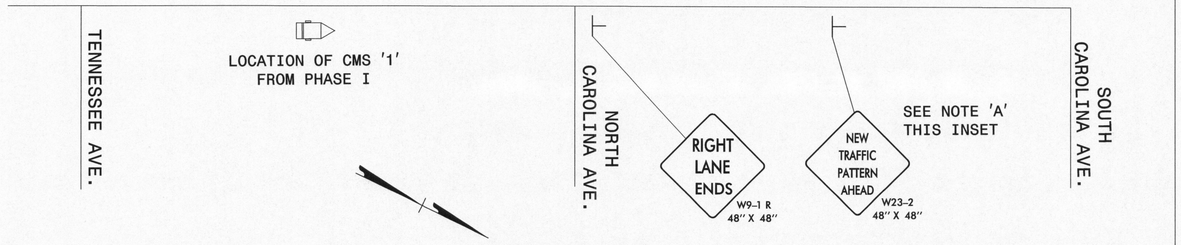
THIG5651 AT DJS29041

PROJ. REFERENCE NO.	SHEET NO.
GREENFIELD	TMP- 4A

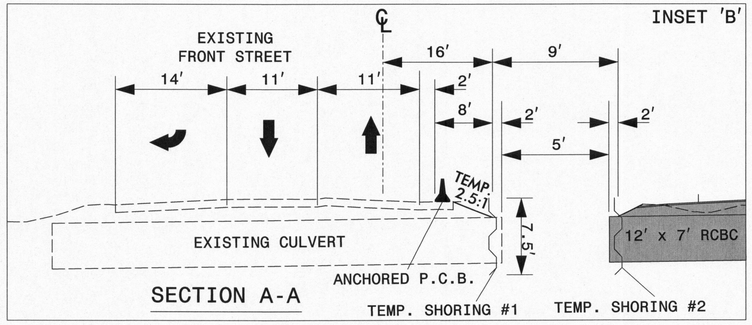
INSET 'A'



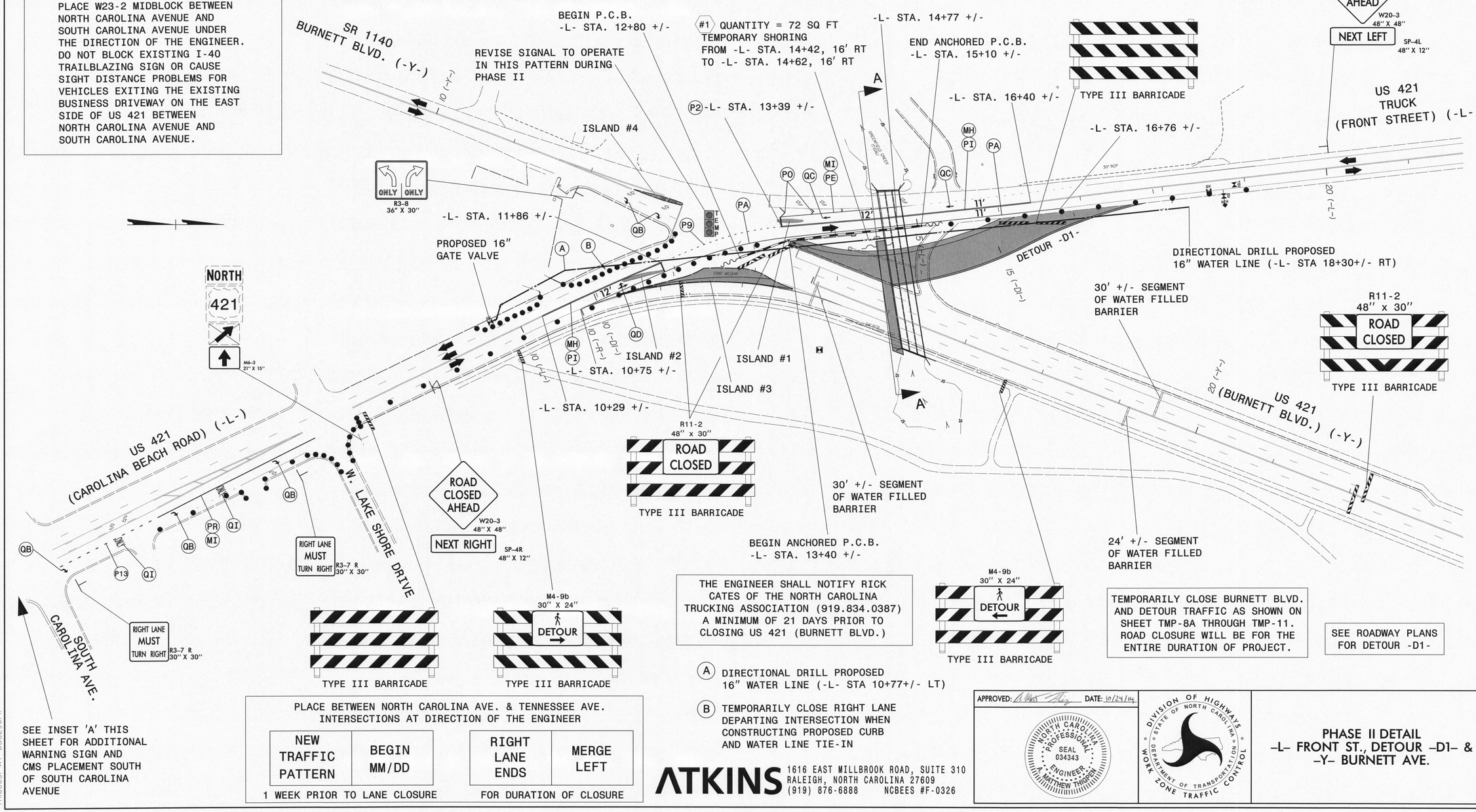
NOTE 'A'

PLACE W23-2 MIDBLOCK BETWEEN NORTH CAROLINA AVENUE AND SOUTH CAROLINA AVENUE UNDER THE DIRECTION OF THE ENGINEER. DO NOT BLOCK EXISTING I-40 TRAILBLAZING SIGN OR CAUSE SIGHT DISTANCE PROBLEMS FOR VEHICLES EXITING THE EXISTING BUSINESS DRIVEWAY ON THE EAST SIDE OF US 421 BETWEEN NORTH CAROLINA AVENUE AND SOUTH CAROLINA AVENUE.

INSET 'B'



SECTION A-A



SEE INSET 'A' THIS SHEET FOR ADDITIONAL WARNING SIGN AND CMS PLACEMENT SOUTH OF SOUTH CAROLINA AVENUE

PLACE BETWEEN NORTH CAROLINA AVE. & TENNESSEE AVE. INTERSECTIONS AT DIRECTION OF THE ENGINEER

NEW TRAFFIC PATTERN	BEGIN MM/DD	RIGHT LANE ENDS	MERGE LEFT
1 WEEK PRIOR TO LANE CLOSURE		FOR DURATION OF CLOSURE	

THE ENGINEER SHALL NOTIFY RICK CATES OF THE NORTH CAROLINA TRUCKING ASSOCIATION (919.834.0387) A MINIMUM OF 21 DAYS PRIOR TO CLOSING US 421 (BURNETT BLVD.)

TEMPORARILY CLOSE BURNETT BLVD. AND DETOUR TRAFFIC AS SHOWN ON SHEET TMP-8A THROUGH TMP-11. ROAD CLOSURE WILL BE FOR THE ENTIRE DURATION OF PROJECT.

SEE ROADWAY PLANS FOR DETOUR -D1-

(A) DIRECTIONAL DRILL PROPOSED 16" WATER LINE (-L- STA 10+77+/- LT)

(B) TEMPORARILY CLOSE RIGHT LANE DEPARTING INTERSECTION WHEN CONSTRUCTING PROPOSED CURB AND WATER LINE TIE-IN

ATKINS
1616 EAST MILLBROOK ROAD, SUITE 310
RALEIGH, NORTH CAROLINA 27609
(919) 876-6888 NCBEES #F-0326

APPROVED: DATE: 10/24/14

NORTH CAROLINA PROFESSIONAL SEAL 034343 ENGINEER MATTHEW THIGPEN

DIVISION OF HIGHWAYS STATE OF NORTH CAROLINA DEPARTMENT OF TRANSPORTATION WORK ZONE TRAFFIC CONTROL

PHASE II DETAIL
-L- FRONT ST., DETOUR -D1- & -Y- BURNETT AVE.

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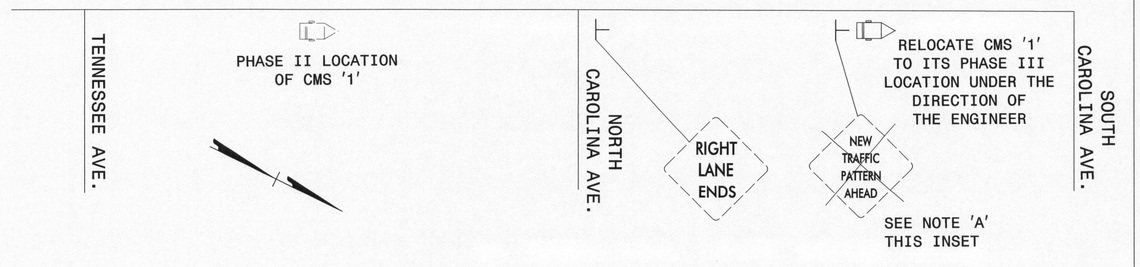
PROJ. REFERENCE NO.	SHEET NO.
GREENFIELD	TMP-5

INSET 'A'

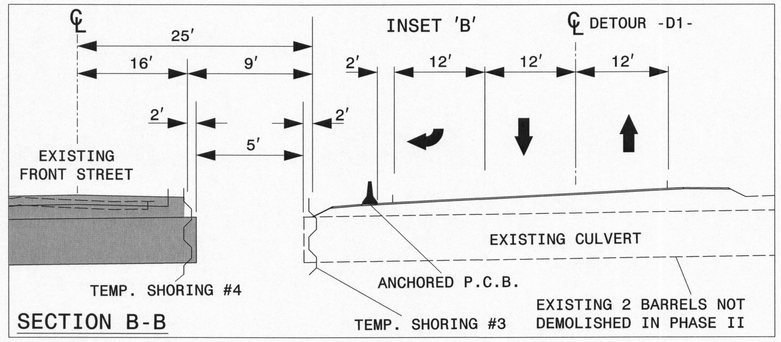


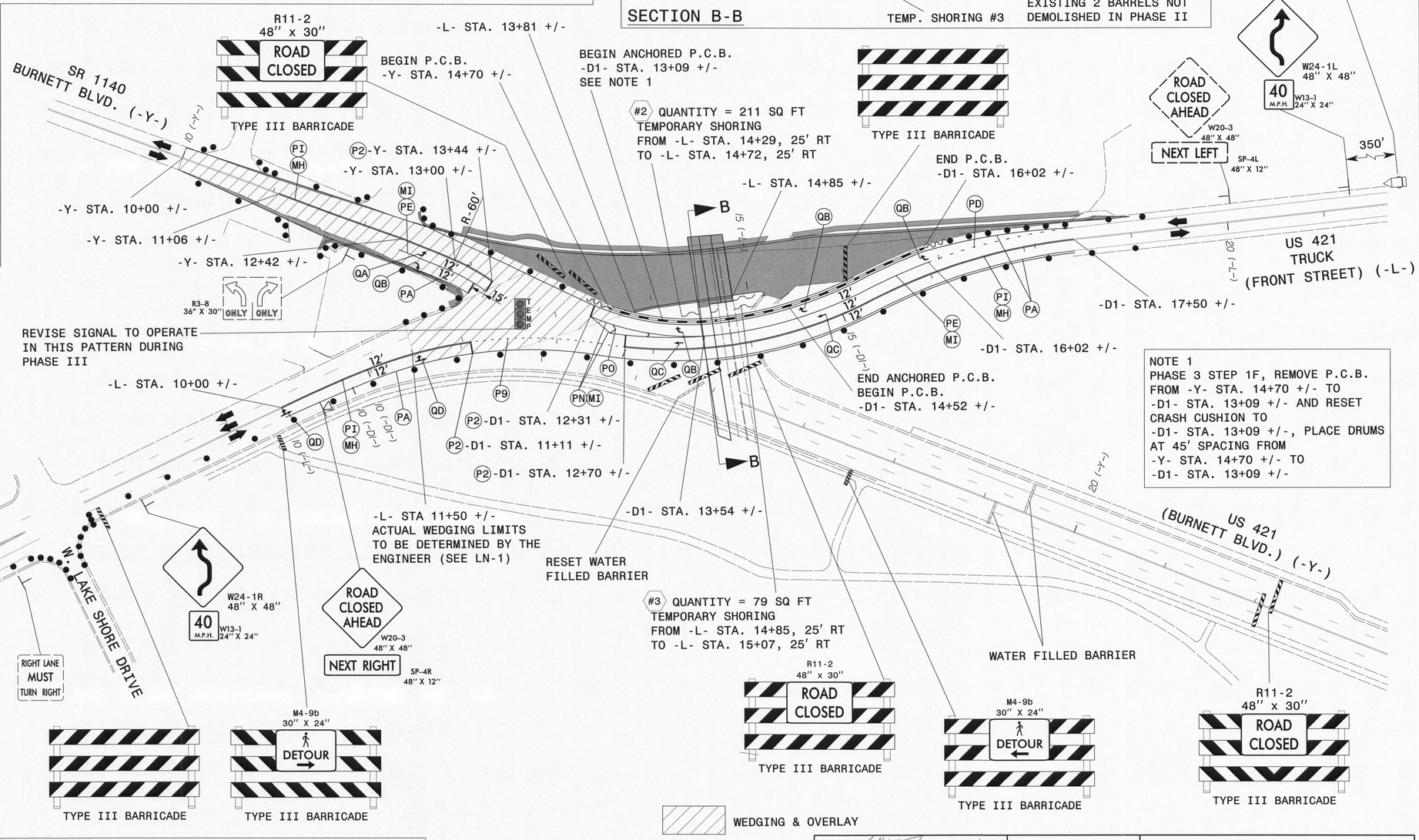
NOTE 'A'

REMOVE THE W23-2 SIGN PLACED BETWEEN NORTH CAROLINA AVENUE AND SOUTH CAROLINA AVENUE IN PHASE II. RELOCATE CMS '1' FROM ITS PHASE II LOCATION TO THE FORMER LOCATION OF THE NOW REMOVED W23-2.

UNDER THE DIRECTION OF THE ENGINEER, DO NOT BLOCK EXISTING I-40 TRAILBLAZING SIGN OR CAUSE SIGHT DISTANCE PROBLEMS FOR VEHICLES EXITING THE EXISTING BUSINESS DRIVEWAY ON THE EAST SIDE OF US 421 BETWEEN NORTH CAROLINA AVENUE AND SOUTH CAROLINA AVENUE.

INSET 'B'





NOTE 1
PHASE 3 STEP 1F, REMOVE P.C.B. FROM -Y- STA. 14+70 +/- TO -D1- STA. 13+09 +/- AND RESET CRASH CUSHION TO -D1- STA. 13+09 +/-, PLACE DRUMS AT 45' SPACING FROM -Y- STA. 14+70 +/- TO -D1- STA. 13+09 +/-

SEE INSET 'A' THIS SHEET FOR ADDITIONAL WARNING SIGN AND CMS PLACEMENT SOUTH OF SOUTH CAROLINA AVENUE

2 WEEKS PRIOR TO TRAFFIC SHIFT	
NEW TRAFFIC PATTERN	BEGIN MM/DD

FOLLOWING THE TRAFFIC SHIFT BEGINNING MORNING OF SHIFT	
TRAFFIC SHIFT 850 FT	ADVISORY SPEED 40 MPH

ATKINS
1616 EAST MILLBROOK ROAD, SUITE 310
RALEIGH, NORTH CAROLINA 27609
(919) 876-6888 NCBEES #F-0326

APPROVED: DATE: 10/24/14

NORTH CAROLINA PROFESSIONAL SEAL 034343 ENGINEER MATTHEW THIGPEN

DIVISION OF HIGHWAYS STATE OF NORTH CAROLINA DEPARTMENT OF TRANSPORTATION WORK ZONE TRAFFIC CONTROL

PHASE III DETAIL -L- FRONT ST., DETOUR -D1- & -Y- BURNETT AVE.

13-OCT-2014 10:59
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THIGPEN, MATTHEW D