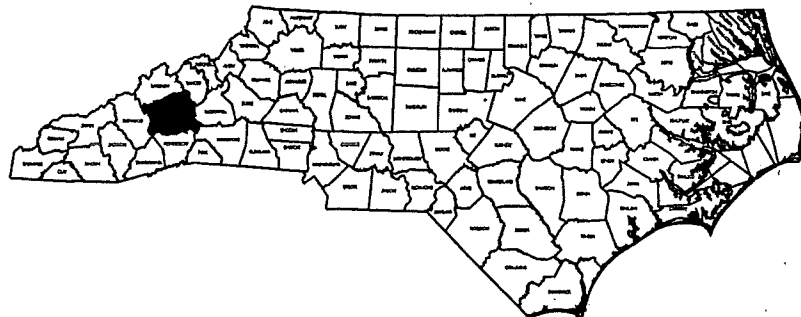


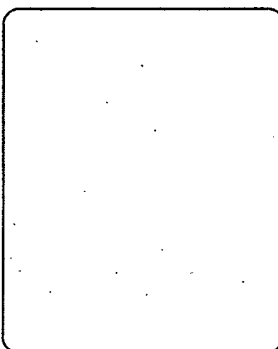
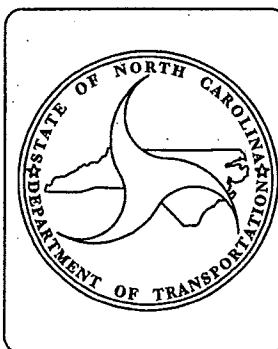
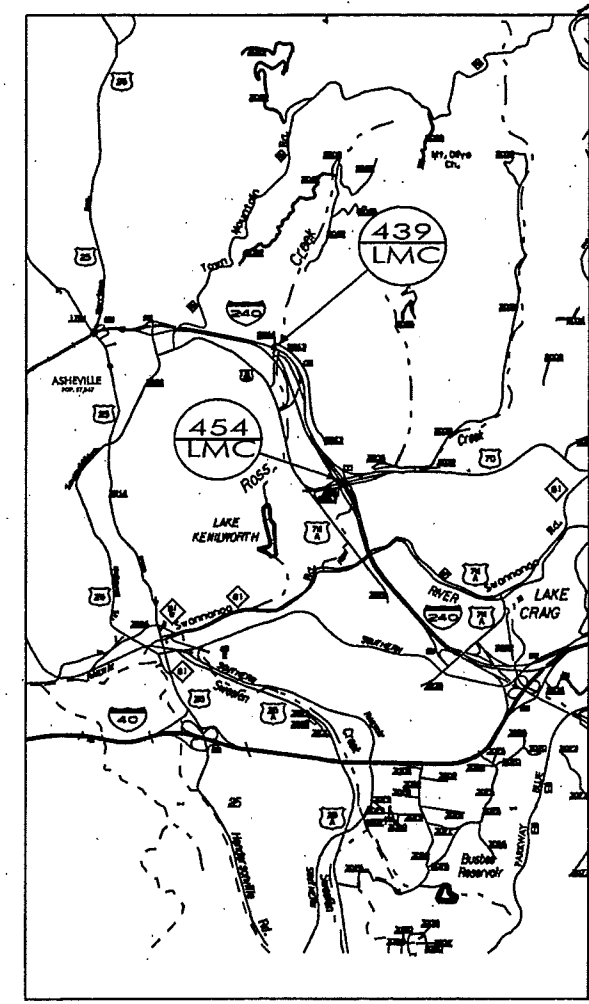
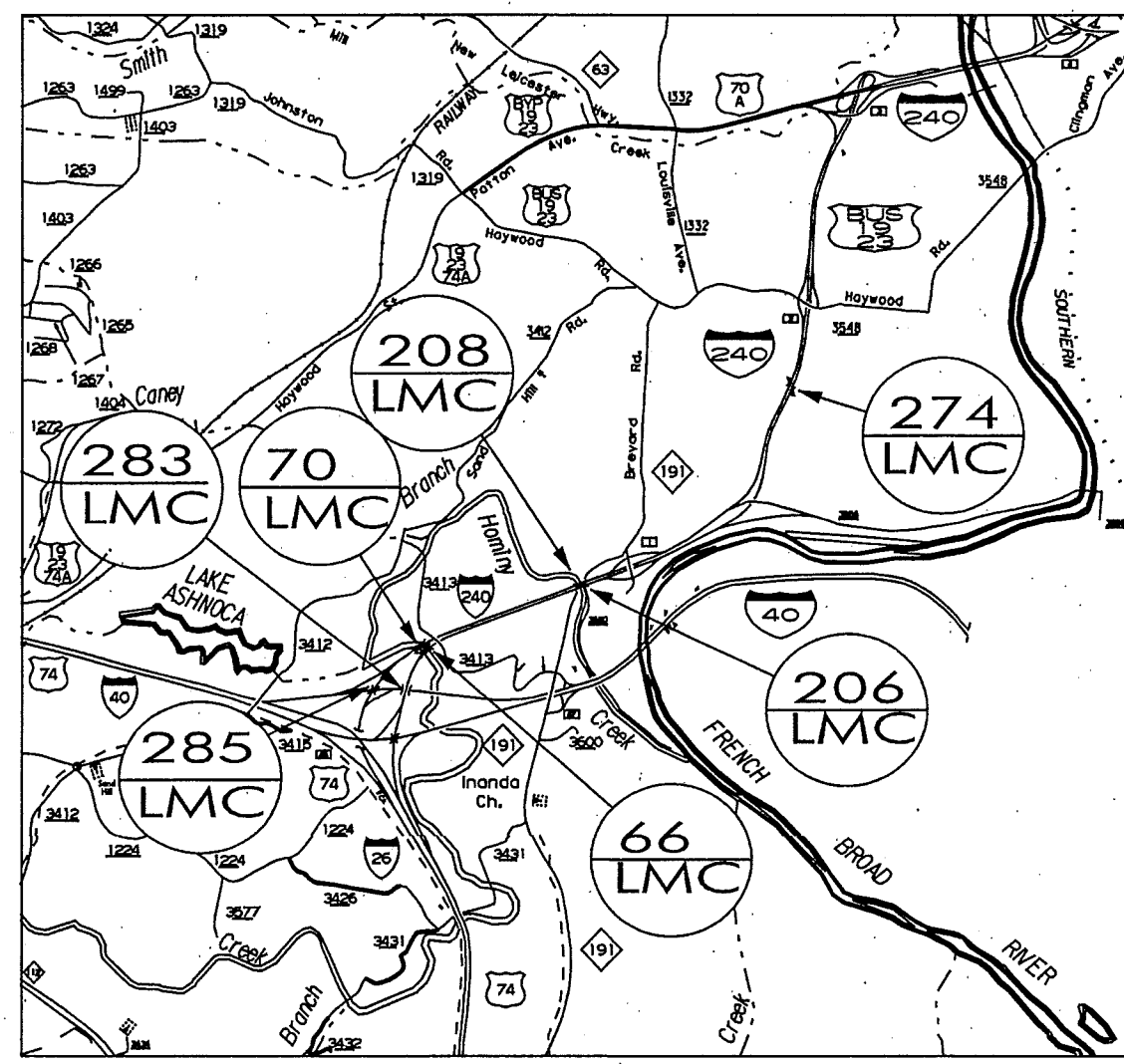
CONTRACT NO: C202473 TIP PROJECT: B-5179B



STATE OF NORTH CAROLINA
DIVISION OF HIGHWAYS
BUNCOMBE COUNTY
LOCATION: I-240
TYPE OF WORK: BRIDGE DECK PRESERVATION
OF BRIDGE #66, 70, 206, 208, 274, 283, 285, 439 AND #454
IN BUNCOMBE COUNTY.

STATE	STATE PROJECT REFERENCE NO.	SHEET NO.	TOTAL SHEETS
N.C.	B-5179B	1	
STATE PROJECT NO.	F.A. PROJ. NO.	DESCRIPTION	
46066.1ST1	STM-000S (531)	PE	
46066.3ST2	STM-000S (594)	CONSTR	

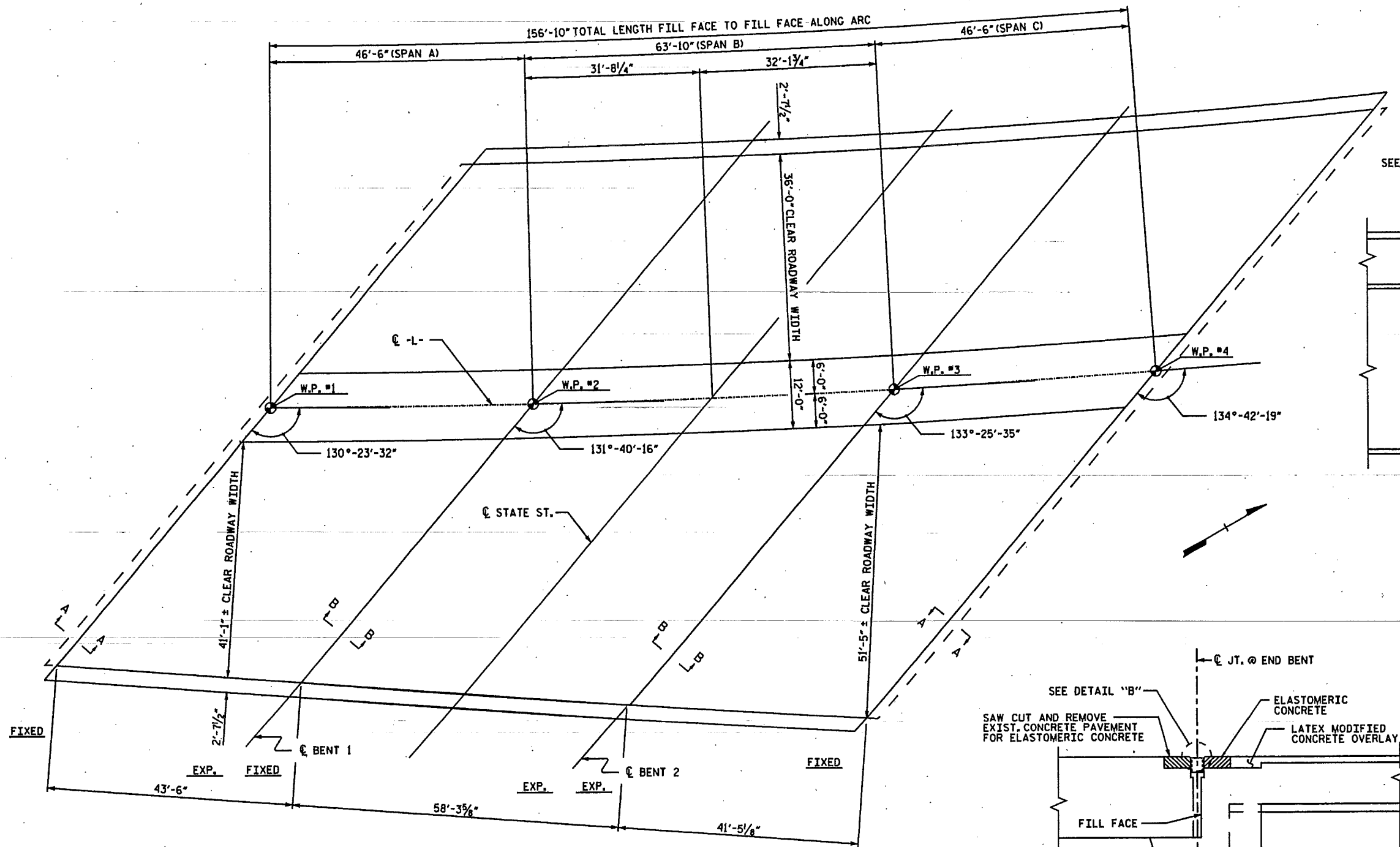
KEY:
 HYDRO DEMOLITION WITH LATEX MODIFIED CONCRETE-VERY EARLY STRENGTH.



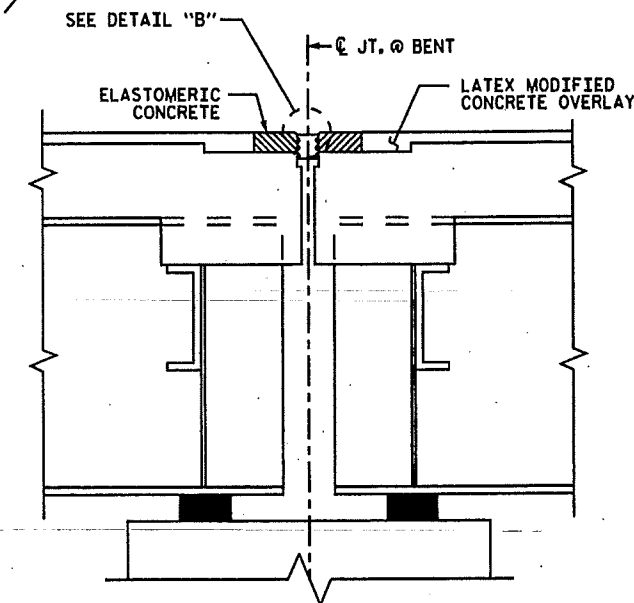
PROJECT LENGTH

Prepared in the Office of:
BRIDGE MANAGEMENT UNIT
NORTH CAROLINA DEPARTMENT OF TRANSPORTATION
2006 STANDARD SPECIFICATIONS
LETTING DATE:
DECEMBER 15, 2009
DAN HOLDERMAN, PE
STATE BRIDGE
MANAGEMENT ENGINEER
MIKE SUMMERS
BRIDGE MANAGEMENT
PROJECT MANAGER

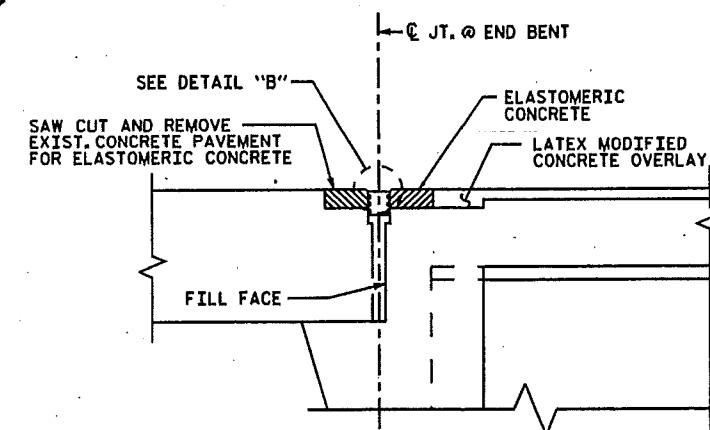
RICK NELSON, PE
DESIGN ENGINEER



PLAN OF SPANS



SECTION B-B
(PROPOSED JOINT REPLACEMENT DETAIL)



SECTION A-A
(PROPOSED JOINT REPLACEMENT DETAIL)

PROJECT NO. B-5179B
BUNCOMBE COUNTY
 STATION: 86+21.69 -L-

SHEET 1 OF 2

TOTAL BILL OF MATERIAL										
SCARIFYING BRIDGE DECK	CLASS I* SURFACE PREPARATION	CLASS II* SURFACE PREPARATION	CLASS III* SURFACE PREPARATION	UNDER DECK CONTAINMENT	HYDRO- DEMOLITION OF BRIDGE DECK	CLASS AA CONCRETE	LATEX MODIFIED CONCRETE OVERLAY-VERY EARLY STRENGTH	PLACING AND FINISHING OF LATEX MODIFIED CONCRETE-VERY EARLY STRENGTH	EVAZOTE JOINT SEALS	GROOVING BRIDGE FLOORS
SO. YDS.	SO. YDS.	SO. YDS.	SO. YDS.	SO. FT.	SO. YDS.	CU. YDS.	CU. YDS.	SO. YDS.	LUMP SUM	SO. FT.
1410	975	433	2	18	1410	1	98	1410	LUMP SUM	11605

* QUANTITIES ARE SHOWN FOR INFORMATIONAL PURPOSES ONLY.

DRAWN BY: M.A. ALLEN DATE: 08-09
 CHECKED BY: R.W. WRIGHT DATE: 08-09

STATE OF NORTH CAROLINA DEPARTMENT OF TRANSPORTATION RALEIGH					
PLAN OF SPANS FOR DECK REPAIR					
DECK REHAB. FOR BRIDGE NO. 274					
REVISIONS					SHEET NO.
NO.	BY	DATE	NO.	BY	DATE
1			3		
2			4		
					5-14
					TOTAL SHEETS 28