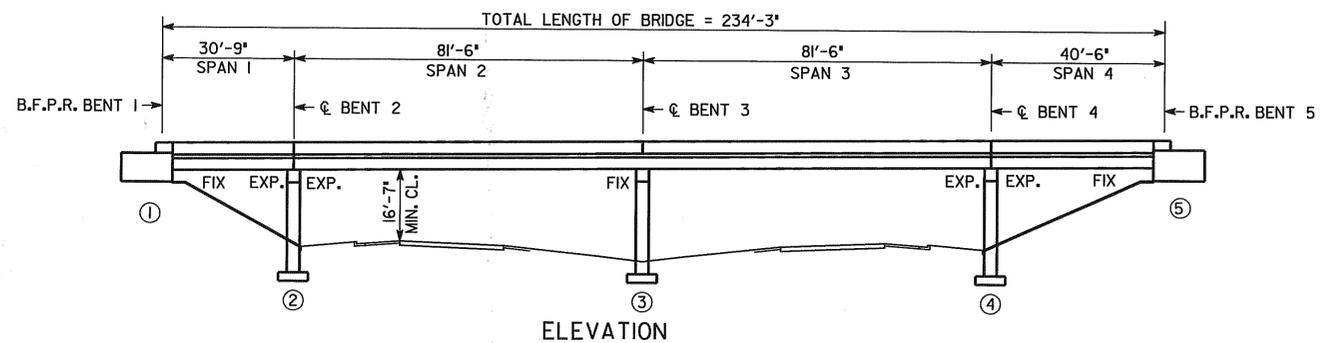
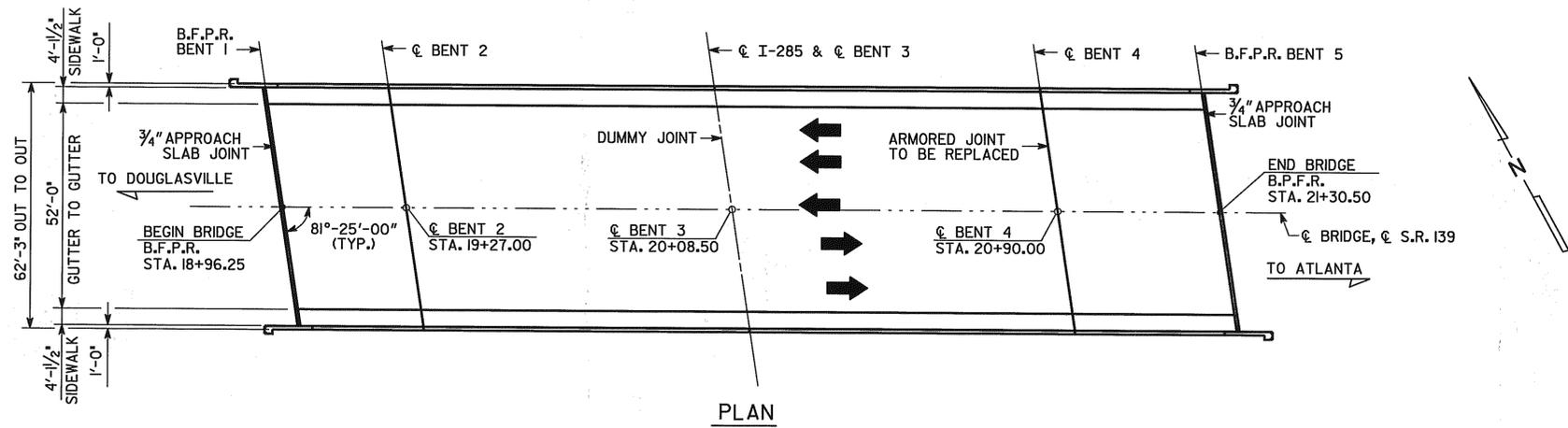


STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
GA.	NHS-M002-00 (I36) CT 2	14	24



**GENERAL NOTES**

- SPECIFICATIONS - GEORGIA STANDARD SPECIFICATIONS, 2001 EDITION, AS MODIFIED BY CONTRACT DOCUMENTS.
- REINFORCING STEEL - ALL REINFORCING STEEL SHALL BE PLACED AND TIED IN ACCORDANCE WITH THE GEORGIA DOT SPECIFICATIONS. WELDING OF REINFORCING STEEL WILL NOT BE PERMITTED.
- CHAMFER - ALL EXPOSED CONCRETE EDGES SHALL BE CHAMFERED 3/8 INCH UNLESS OTHERWISE NOTED.
- PROTECTIVE PLATFORMS - PROTECTIVE PLATFORMS WILL BE REQUIRED AT THIS SITE, SEE SECTION 510 OF THE GEORGIA DOT SPECIFICATIONS. CONTRACTOR SHALL MAINTAIN A MINIMUM VERTICAL CLEARANCE OF 16'-7\"/>

**WORK CONSISTS OF**

REMOVAL OF EXISTING ARMORED JOINTS, REPLACEMENT OF THE EDGE BEAMS, AND INSTALLATION OF NEW EXPANSION JOINTS AT BENTS 2 AND 4.

**DESIGN DATA**

SPECIFICATIONS ----- AASHTO 1996 INCLUDING 1997 THROUGH 2002 INTERIMS  
 TYPICAL HS20-44 AND/OR MILITARY LOADING ----- IMPACT INCLUDED  
 FUTURE PAVING ALLOWANCE ----- 30 LBS PER SQ FT  
 CONCRETE: 24 HOUR ACCELERATED STRENGTH -----  $f_c = 3,500$  PSI  
 REINFORCEMENT STEEL ----- GRADE 60,  $f_y = 60,000$  PSI

**GENERAL NOTES (CON'T)**

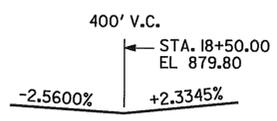
UTILITY HANGERS - EXISTING UTILITY HANGERS CONNECTED TO PORTIONS OF THE DECK TO BE REMOVED SHALL BE RETAINED AND RE-INSTALLED WITH THE NEW DECK. INSERTS SHALL BE FURNISHED AND INSTALLED BY CONTRACTOR. COST FOR THIS WORK SHALL BE INCLUDED IN THE OVERALL BID SUBMITTED.  
 EXISTING UTILITIES - EXISTING UTILITIES SHALL BE MAINTAINED AND PROTECTED AT ALL TIMES DURING CONSTRUCTION. COST FOR THIS WORK SHALL BE INCLUDED IN THE OVERALL BID SUBMITTED.

**EXISTING UTILITIES**

GAS MAIN ----- ATLANTA GAS LIGHT COMPANY  
 TELEPHONE CONDUITS ----- BELL SOUTH  
 WATER MAIN ----- FULTON COUNTY

**SUMMARY OF QUANTITIES**

PAY ITEM NUMBER	QUANTITY	UNIT	PAY ITEM
449-1620	63	LF	LOW-DENSITY, CLOSED-CELL, X-LINKED, ETHYLENE VINYL ACETATE, POLYETHYLENE COPOLYMER, NITROGEN-BLOWN SEAL, BR NO-4, BENT NO-1
449-1620	63	LF	LOW-DENSITY, CLOSED-CELL, X-LINKED, ETHYLENE VINYL ACETATE, POLYETHYLENE COPOLYMER, NITROGEN-BLOWN SEAL, BR NO-4, BENT NO-2
449-1620	63	LF	LOW-DENSITY, CLOSED-CELL, X-LINKED, ETHYLENE VINYL ACETATE, POLYETHYLENE COPOLYMER, NITROGEN-BLOWN SEAL, BR NO-4, BENT NO-3
449-1620	63	LF	LOW-DENSITY, CLOSED-CELL, X-LINKED, ETHYLENE VINYL ACETATE, POLYETHYLENE COPOLYMER, NITROGEN-BLOWN SEAL, BR NO-4, BENT NO-4
504-0600	25	CY	TWENTY-FOUR HOUR ACCELERATED STRENGTH CONC
511-3000	LUMP	LS	SUPERSTR REINF STEEL, BR NO-4 ( 6400 )
540-1202	LUMP		REMOVAL OF PARTS OF EXISTING BR, BR NO-4



**GRADE DATA**  
(FROM EXISTING BRIDGE PLANS)

EXISTING BRIDGE SERIAL NO. 121-0083-0  
 EXISTING BRIDGE ID NO. 121-00139D-013.01N  
 PROJECT PI NO. M002136

BRIDGE NO. 4

**JBT J.B. TRIMBLE, INC.**  
 6445 Powers Ferry Rd.  
 Atlanta GA 30339  
 (770) 952-1022

GEORGIA  
**DEPARTMENT OF TRANSPORTATION**  
 OPERATIONS DIVISION-OFFICE OF MAINTENANCE

DISTRICT 7 BRIDGE REPAIR (DECK REHABILITATION)  
 S.R. 139 (MLK JR. DRIVE) OVER I-285  
**PLAN AND ELEVATION**  
 FULTON COUNTY NHS-M002-00 (I36)

SCALE: NO SCALE U.N.O. APRIL 2004

	DATE	
	REVISIONS	
BRIDGE SHEET	BY	
1 OF 2		

DESIGNED PJC	CHECKED GLE	REVIEWED EHG
DRAWN ITD	DESIGN GROUP MAINTENANCE	APPROVED STH