

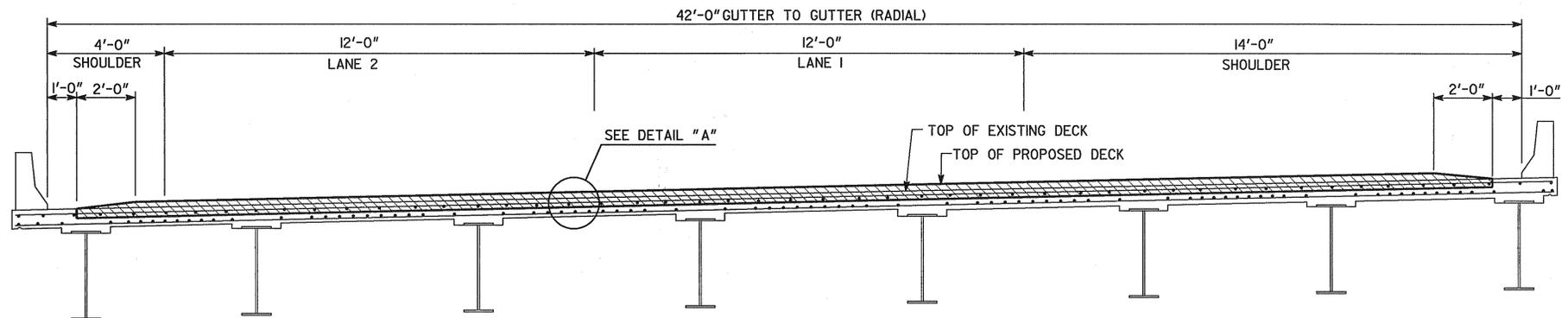
PAVEMENT MARKING LEGEND
 5" SSYL - 5" SINGLE SOLID YELLOW LINE
 5" SSWL - 5" SINGLE SOLID WHITE LINE
 5" SDWL - 5" SINGLE DASHED WHITE LINE

NOTE: TEMPORARY STRIPING SHALL BE USED DURING CONSTRUCTION. PREFORMED PLASTIC STRIPING SHALL BE DONE AFTER ALL DECK OVERLAY WORK IS COMPLETED. THE COST OF TEMPORARY STRIPING SHALL BE INCLUDED IN THE COST FOR TRAFFIC CONTROL.

DECK PLAN

PAINING NOTES :

- CLEAN AND PAINT THE BRIDGE STRUCTURAL STEEL IN ACCORDANCE WITH SECTION 535 OF THE GEORGIA STANDARD SPECIFICATIONS, PAINTING STRUCTURES. SYSTEM VII PAINT SHALL BE USED ON ALL EXPOSED SUPERSTRUCTURE STEEL.
- THE STRUCTURE IS 334 FT. LONG WITH AN ESTIMATED AREA OF STEEL TO BE PAINTED OF 53,400 SF. PRIOR TO BIDDING, IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO MEASURE AND VERIFY THE AREA OF STEEL TO BE PAINTED.
- THE EXISTING PAINT ON THE BRIDGE STRUCTURAL STEEL IS A LEAD-BASED PAINT SYSTEM.
- AFTER THE PAINTING IS COMPLETED, STENCIL THE SERIAL NUMBER (207-0055-0) OF THE BRIDGE ON THE INSIDE FACE OF THE WEB OF THE FAR RIGHT BEAM NEAR BOTH THE FIRST AND THE LAST BENT (BOTH ENDS OF BRIDGE). USE A 5" HIGH NUMBER STENCIL AND BLACK PERMANENT PAINT. COSTS ASSOCIATED WITH THIS WORK, INCLUDING MATERIALS AND LABOR, ARE TO BE INCLUDED IN THE OVERALL BID SUBMITTED.
- PROTECT ALL EXISTING UTILITIES FROM DAMAGE CAUSED BY THE BLAST CLEANING, PAINT OVERSPRAY, OR ANY OTHER RELATED OPERATIONS. REPAIR ANY DAMAGE AT NO ADDITIONAL EXPENSE TO THE DEPARTMENT.
- NO MODIFICATIONS OF THE STRUCTURAL STEEL IS ALLOWED, INCLUDING BUT NOT LIMITED TO PUNCTURING, CUTTING, WELDING, OR OTHER OPERATIONS WHICH MODIFY THE STRUCTURAL INTEGRITY OF THE BRIDGE. REPAIR ANY DAMAGES TO THE STRUCTURAL STEEL CAUSED BY THE BLAST CLEANING OR ANY OTHER RELATED OPERATIONS, AT NO CHARGE TO THE DEPARTMENT. ALL REPAIRS ARE TO BE APPROVED BY THE ENGINEER.
- ALL CONCRETE AND OVERLAY WORK SHALL BE COMPLETED PRIOR TO BEGINNING PAINTING WORK.

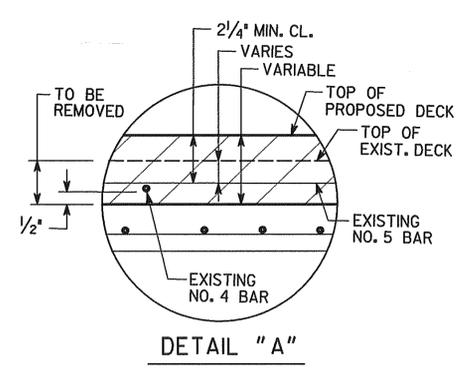


SECTION THRU SLAB

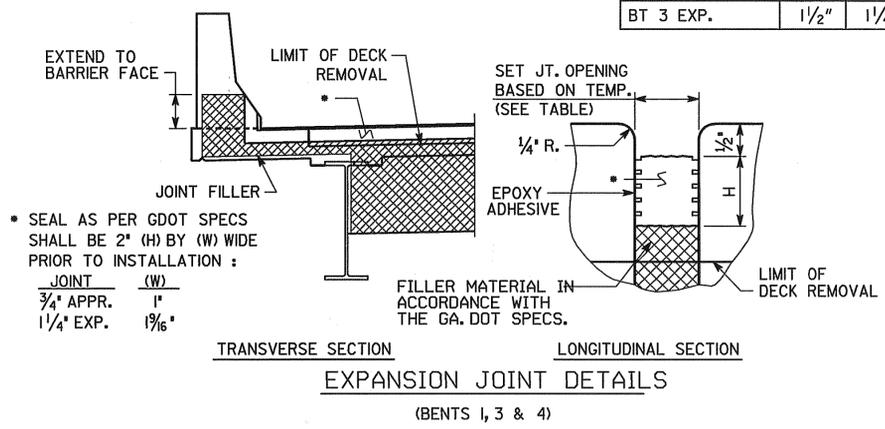
NOTES :

- THERE ARE NO COVER METER READINGS AVAILABLE FOR THIS BRIDGE.
- EDGE BEAM REPLACEMENT SHALL BE COMPLETED PRIOR TO DECK OVERLAY.

LOCATION	JOINT OPENING (IN)		
	30°F	60°F	90°F
BT 1 & 4 APPR.	3/4"	3/4"	3/4"
BT 1 & 4 JT.	1 1/4"	1 1/4"	1 1/4"
BT 3 EXP.	1 1/2"	1 1/4"	1"

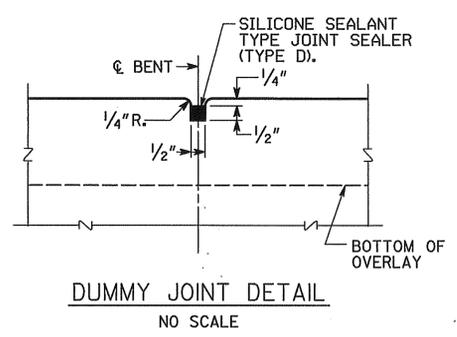


DETAIL "A"



EXPANSION JOINT DETAILS

(BENTS 1, 3 & 4)



DUMMY JOINT DETAIL
NO SCALE

BRIDGE NO. 1

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 3 BRIDGE REPAIR (DECK OVERLAY)
 I-475 NBL OVER I-75

MONROE COUNTY NHS-M002-00 (425)

SCALE: AS SHOWN JUNE 2003

BRIDGE SHEET
2 OF 3

DATE	
REVISIONS	
BY	

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