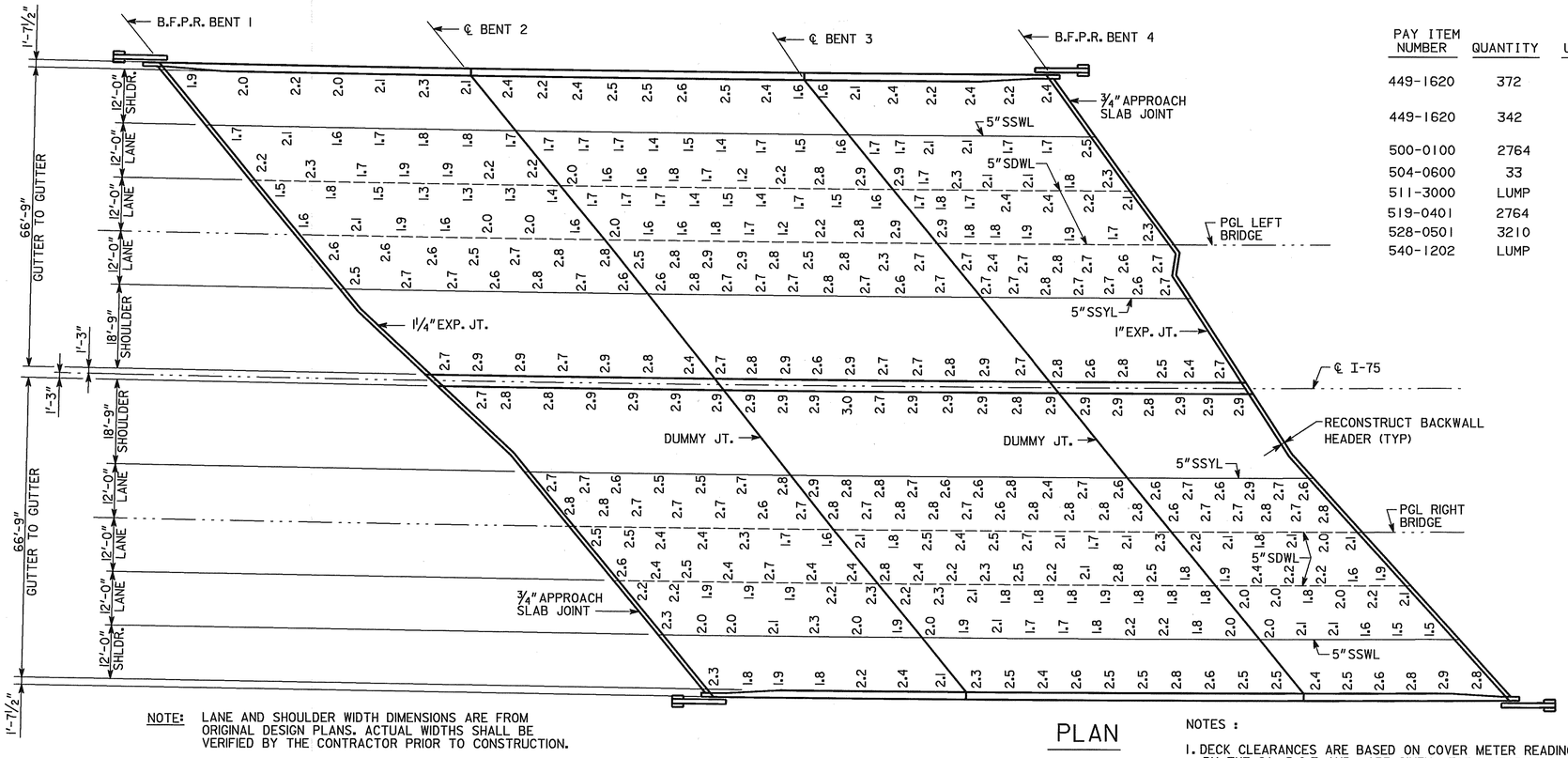
STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
GA.	NHS-M001-00 (992)	25	28

VOID

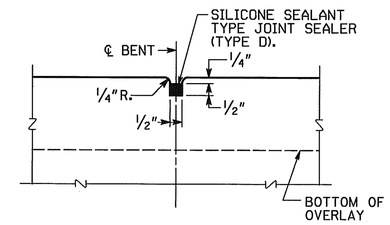


NOTE: LANE AND SHOULDER WIDTH DIMENSIONS ARE FROM ORIGINAL DESIGN PLANS. ACTUAL WIDTHS SHALL BE VERIFIED BY THE CONTRACTOR PRIOR TO CONSTRUCTION.

PLAN

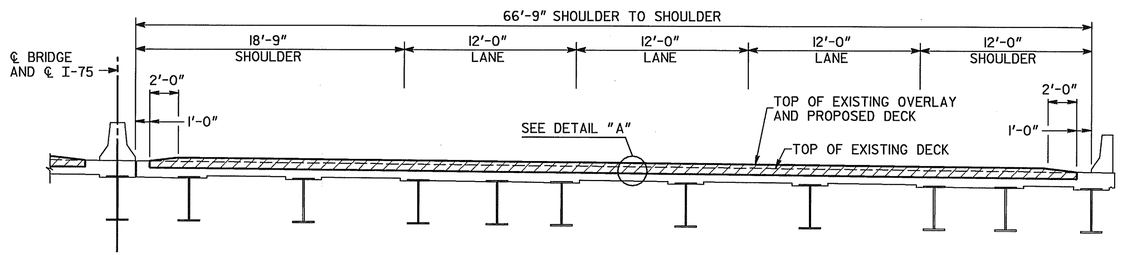
SUMMARY OF QUANTITIES

PAY ITEM NUMBER	QUANTITY	UNIT	PAY ITEM
449-1620	372	LF	LOW-DENSITY [illegible] LOS[illegible]-CELL[illegible]K-LINKED, [illegible]THYL[illegible] VI[illegible] ACETA[illegible] POLYETHYLENE [illegible]OF[illegible]YMER, [illegible]TROGEN-BL[illegible] S[illegible], B[illegible]D-1, BE[illegible]NO-1
449-1620	342	LF	LOW-DENSITY, [illegible]D-CELL[illegible]LINKE[illegible]THYL[illegible]E V[illegible] ACET[illegible], POLYETHYLENE [illegible]LYMER, N[illegible]OWN S[illegible], B[illegible]T NO-4
500-0100	2764	SY	GROOVED CONCRETE
504-0600	33	CY	TWENTY-FOUR HOUR ACCELERATED STRENGTH CONC, BR NO-1
511-3000	LUMP	LS	SUPERSTR REINF STEEL, BR NO-1 (2600)
519-0401	2764	SY	CONCRETE OVERLAY, VARIABLE THK - FAST TRACK
528-0501	3210	LF	EPOXY PRESSURE INJECTION OF CONCRETE CRACKS
540-1202	LUMP		REMOVAL OF PARTS OF EXISTING BR, BR NO - 1



DUMMY JOINT DETAIL

NO SCALE



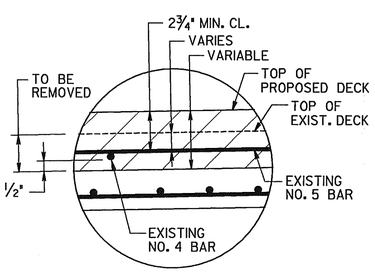
SECTION THRU SLAB

(LOOKING AHEAD)

NOTES :

1. DECK CLEARANCES ARE BASED ON COVER METER READINGS TAKEN BY THE GA. D.O.T. AND ARE GIVEN FOR INFORMATION ONLY. CONTRACTOR SHALL PERFORM THE WORK BASED ON ACTUAL EXISTING STEEL CLEARANCES.
2. EXISTING CLEARANCES SHOWN ARE IN INCHES AND ARE AT THE APPROXIMATE LOCATION OF THE COVER METER READINGS.
3. EDGE BEAM REPLACEMENT SHALL BE COMPLETED PRIOR TO DECK OVERLAY. BACKWALL HEADER REPLACEMENT SHALL BE COMPLETED IN CONJUNCTION WITH DECK OVERLAY.
4. PERFORM CRACK SEALING OF DECK SURFACE PRIOR TO GRINDING OR GROOVING OF DECK.

JOINT OPENING (IN)			
LOCATION	30°F	60°F	90°F
BT 1& 4 APPR.	¾	¾	¾
BT 1 EXP.	1⅝"	1¼"	⅞"
BT 4 EXP.	1⅛"	1"	⅞"

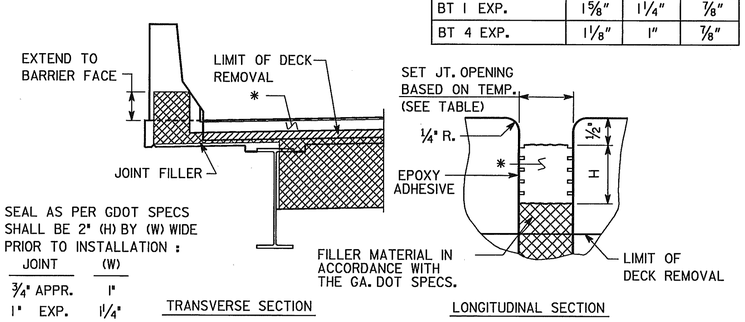


DETAIL "A"

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. PERMANENT 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.



* SEAL AS PER GDOT SPECS SHALL BE 2" (H) BY (W) WIDE PRIOR TO INSTALLATION :

JOINT	(W)
¾" APPR.	1"
1" EXP.	1¼"
1¼" EXP.	1 9/16"

EXPANSION JOINT DETAILS

(BENTS 1 &4)

BRIDGE NO. 1

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

GEORGIA
DEPARTMENT OF TRANSPORTATION
OPERATIONS DIVISION-OFFICE OF MAINTENANCE

DISTRICT 6 BRIDGE REPAIR (DECK OVERLAY)

I-75 OVER C.R. 15 (SCRUGGS ROAD)

CATOOSA COUNTY NHS-M001-00 (992)

SCALE: AS SHOWN AUGUST 2003

BRIDGE SHEET 2 OF 3

BY	REVISIONS	DATE

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

C:\DGN\313029\992\992DK.DGN 6-17-03 ITD