

BRIDGE CONSISTS OF

- 2 - 43'-0" TYPE I MOD PSC BEAM SPANS WITH BULB TEE, 54", FASCIA BEAMS ----- SPECIAL DESIGN
- 1 - 90'-0" BULB TEE, 54", BEAM SPAN ----- SPECIAL DESIGN
- 2 - PILE END BENTS ----- SPECIAL DESIGN
- 2 - CONCRETE INTERMEDIATE BENTS ----- SPECIAL DESIGN

TRAFFIC DATA

TRAFFIC ----- ADT = 5,500 (2019)
 ----- ADT = 6,750 (2039)

DESIGN SPEED ----- 65 MPH

TRUCKS ----- 24 %

24 HR TRUCKS ----- 31 %

DIRECTIONAL ----- 50/50 %

UTILITIES

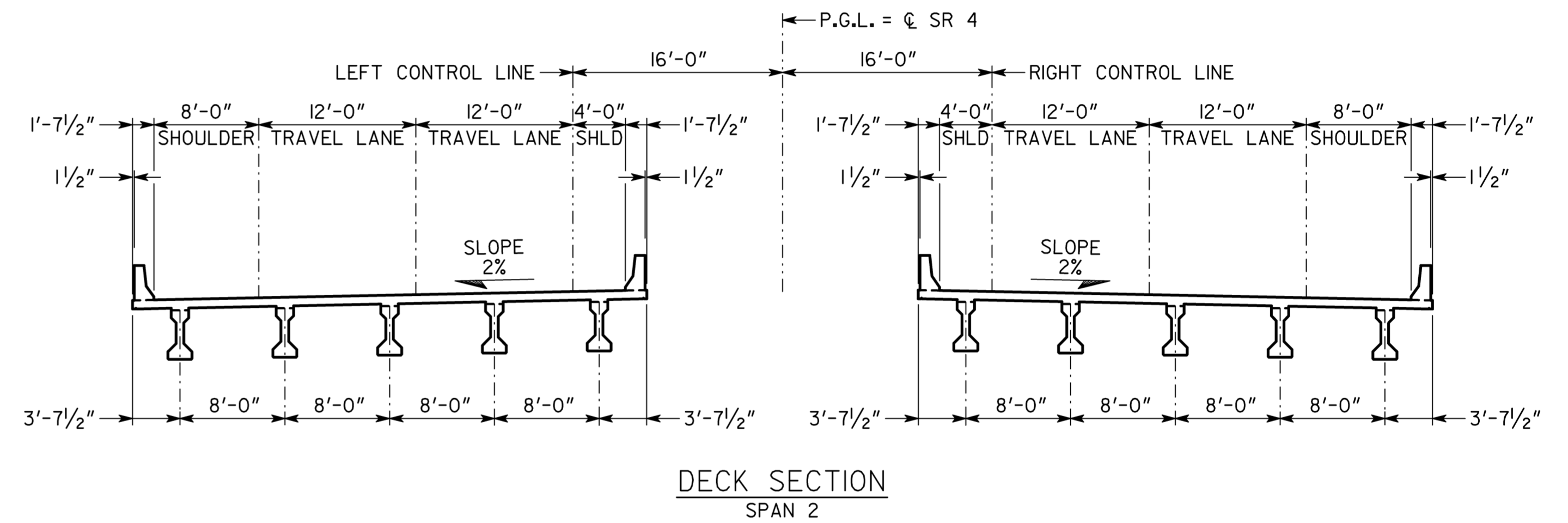
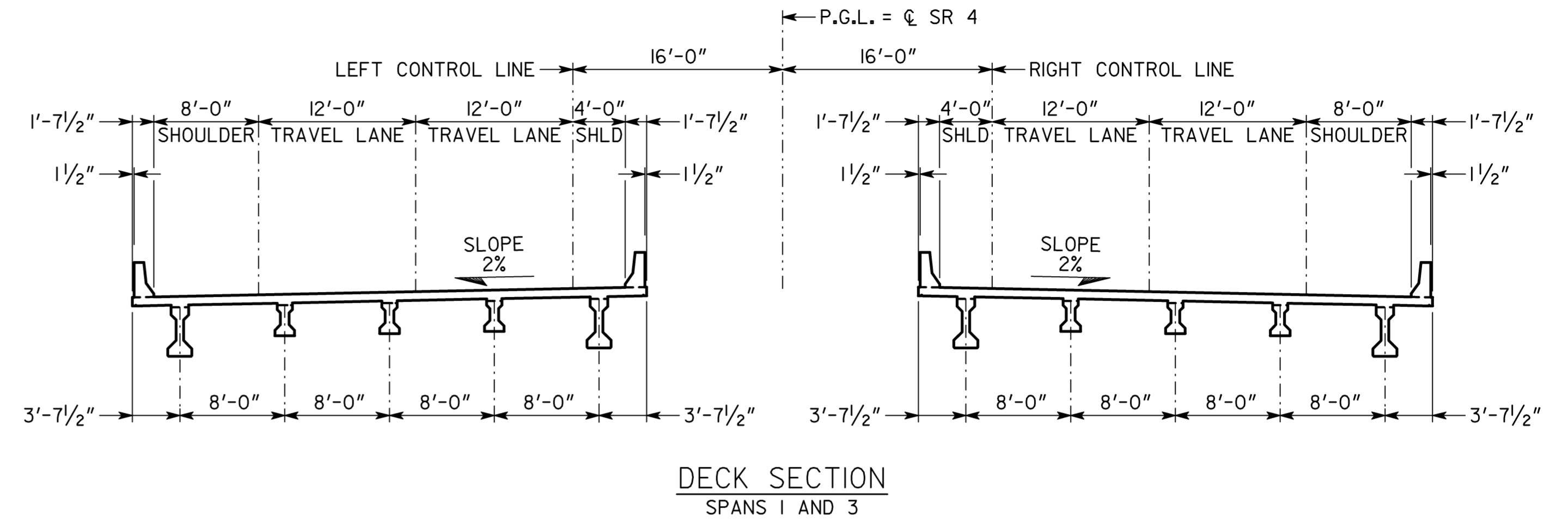
NO UTILITIES ON BRIDGE

DESIGN DATA

SPECIFICATIONS ----- AASHTO LRFD 6TH EDITION, 2012

DESIGN VEHICLE LIVE LOAD ----- HL-93

FUTURE PAVING ALLOWANCE ----- 30 LBS PER SQ FT



BRIDGE NO. 3 LEFT AND RIGHT

DATE		REVISIONS		BY		DESIGNED		CHECKED		REVIEWED	
						JAC/JMO	KMS	DLC/WMD			
						JAC/JMO	KMS	BFR			

GEORGIA
DEPARTMENT OF TRANSPORTATION
 ENGINEERING DIVISION-OFFICE OF BRIDGES AND STRUCTURES

PRELIMINARY LAYOUT
 SR 4 (US 1) OVER SR 292
 TOOMBS COUNTY EDS00-0545-00(026)

SCALE: 1/8" = 1'-0" (UNLESS NOTED) FEBRUARY 2015

1 INCH WHEN PRINTED FULL SIZE

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