VOID

RELEASED FOR CONSTRUCTION: 05/21/2013

STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
GA.	CSMSL-0008-00(690)	499	730

LOCATION	NO. OF LOC.	MARK	LENGTH FT. IN.	NO. BARS REQ'D.	TYP	A	G	B FT. IN.	C FT. IN.	D FT. IN.	E FT. IN.	F FT. IN.	H FT. IN.	J FT. IN.	K FT. IN.	N	θ
SUPERSTRUCTURE	1	400A	60- 0	207	1												
SPAN 1		400B	30- 5	207	1												
		400C	32- 9	207	1												
		401A	19- 1	48	1												
		401B	18- 6	48	1												
		401C	19- 7	48	1												
		404A	60- 0	14	1												
		404B	21- 2	7	1												
		404C	22- 3	7	1												
		407	9- 0	42	1												
		408A	10- 7	63	25	4	4	0- 7	4- 4								
		408B	8- 5	14	25	4	4	0- 7	3- 3								
		500A	60- 0	241	3			59- 0	1- 0								
		500B	21- 1	241	3			20- 1	1- 0								
		501A	59- 0	184	1												
		501B	20- 1	184	1												
		502A	7- 9	265	23			1- 3	3- 3	3- 3							101
		502B	8- 9	140	7			2- 3	3- 3	3- 3						79	101
		503A	6- 8	265	23			0- 6	3- 1	3- 1							79
		503B	6- 10	140	7			0- 8	3- 1	3- 1						101	79
		504A	6- 4	48	46			4- 4	0- 10	0- 3	0- 8	0- 8					
		504B	7- 4	68	46			4- 4	1- 10	0- 3	0- 8	0- 8					
		505A	60- 0	2	1												
		505B	20- 1	2	1												
		506A	3- 10	84	6			1- 4	1- 3	0- 0	1- 3					45	45
		506B	7- 4	217	3			6- 1	1- 3								
		507	8- 1	414	3			7- 1	1- 0								
		509A	6- 4	14	1												
		509B	7- 8	14	1												
		900A	16- 3	7	16	6	6	4- 4	0- 9	0- 9	4- 0	5- 10					
		900B	14- 6	70	16	6	6	4- 4	0- 9	0- 9	4- 0	4- 0					
		900C	17- 5	21	16	6	6	4- 4	0- 9	0- 9	4- 0	7- 0					

LOCATION	NO. OF LOC.	MARK	LENGTH FT. IN.	NO. BARS REQ'D.	TYP	A	G	B FT. IN.	C FT. IN.	D FT. IN.	E FT. IN.	F FT. IN.	H FT. IN.	J FT. IN.	K FT. IN.	N	θ
SUBSTRUCTURE	1	410	6- 9	32	32	5	5	2- 8	1- 8	1- 8							
END BENT 1		411	9- 5	71	25	4	4	2- 8	1- 8								
		411A	9- 7	2	25	4	4	2- 9	1- 8								
		412	11- 5	3	25	4	4	2- 8	2- 8								
		413	1- 8	4	1												
		414	6- 11	8	1												
		415	2- 9	16	1												
		416	40- 0	2	1												
		417	5- 8	41	2			2- 8	1- 6	1- 6							
		510	8- 11	34	1												
		511	15- 8	20	1												
		512	5- 3	4	1												
		610	6- 6	3	1												
		1010A	60- 0	4	4			58- 2	1- 10								77
		1010B	32- 8	2	4			30- 10	1- 10								77
		1010C	28- 8	2	1			30- 3									
SUBSTRUCTURE	1	420	6- 9	32	32	5	5	2- 8	1- 8	1- 8							
END BENT 2		421	9- 5	80	25	4	4	2- 8	1- 8								
		421A	9- 7	2	25	4	4	2- 9	1- 8								
		422	11- 5	6	25	4	4	2- 8	2- 8								
		423	1- 8	8	1												
		424	40- 0	2	1												
		425	5- 8	41	2			2- 8	1- 6	1- 6							
		520	8- 11	68	1												
		521	15- 8	40	1												
		620A	6- 6	3	1												
		620B	5- 6	3	1												
		1020A	60- 0	4	4			58- 2	1- 10								77
		1020B	33- 4	4	6			31- 0	0- 6	1- 10	0- 0					0	13

BRIDGE NO. 3

THE LPA GROUP
A UNIT OF MICHAEL BAKER CORPORATION

THE LPA GROUP INCORPORATED
TRANSPORTATION CONSULTANTS
3595 ENGINEERING DRIVE,
NORCROSS, GEORGIA 30092
(770) 263-9118

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

REVISIONS | DATE | BY

REINFORCEMENT SCHEDULE
JIMMY DELOACH CONNECTOR
OVER NORFOLK SOUTHERN RAILWAY
CHATHAM COUNTY CSMSL-0008-00(690)

DRAWING NO. 35-28
BRIDGE SHEET 10 OF 10

SCALE: NONE JULY 2013

DESIGNED JCR | CHECKED ANZ/AWB | REVIEWED DLC/WMD
DRAWN JCR | DESIGN GROUP SKG | APPROVED BFR

1 INCH WHEN PRINTED FULL SIZE

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