LOCATION	NO. OF LOC.	MARK	LENGTH FT.	LENGTH IN.	NO. BARS REQ'D.	TYPE	A	G	B FT.	B IN.	C FT.	C IN.	D FT.	D IN.	E FT.	E IN.	F FT.	F IN.	H FT.	H IN.	J FT.	J IN.	K FT.	K IN.	N	θ
SPAN 2 STAGE Ⅱ	1																									
(CONTINUED)		507B	44- 3		8	1																				
		507C	30- 0		8	1																				
		508	5- 11		80	1																				
		509A	3- 3		20	1																				
		509B	4- 7		20	1																				
		600	10- 0		224	1																				
		800B	48- 9		4	1																				
		800C	30- 0		4	1																				
		801B	46- 1		2	1																				
		801C	30- 0		2	1																				
			5- 11		20	1																				
SPAN 3 STAGE Ⅱ	1																									
		300	4- 4		1	1																				
		400A	60- 0		129	1																				
		400D	23- 0		129	1																				
		401C	19- 4		40	1																				
		402	0- 8		68	1																				
		403A	7- 5		1	3			6- 5		1- 0															
		403B	6- 6		2	1																				
		404A	60- 0		5	1																				
		405C	7- 0		57	31	4	4	0- 9		2-9		2-9													
		407	5- 10		32	1																				
		408C	7- 5		16	25	4	4	0- 7		2- 9															
		408D	6- 3		48	25	4	4	0- 7		2- 2															
		409A	5- 7		83	1																				
		451	3- 1		8	1																				
		452	1- 6		8	1																				
		453	2- 7		22	1																				
		454	2- 0		8	1																				
		500A	31- 7		141	3			30- 7		1- 0															
		500B	30- 0		141	1																				
		501A	30- 7		141	1																				
		501B	30- 0		141	1																				
		502	9- 1		83	31	4	4	0- 9		3- 8		3- 8													
		504A	6- 11		3	46			4- 11		0- 10		0- 3		0- 8		0- 8									
		504C	5- 4		42	46			2- 4		1- 10		0- 3		0- 8		0- 8									
		505A	59- 4		1	1																				
		506A	3- 10		40	6			1- 4		1- 3		0- 0		1- 3										45	45
		506B	7- 11		10	3			6- 8		1- 3															
		506C	5- 6		69	3			4- 3		1- 3															
		507A	57- 6		2	1																				
		508	5- 11		18	1																				
		509C	5- 5		16	1																				
		509D	4- 11		16	1																				
		800A	35- 7		2	1																				
		800C	30- 0		2	1																				
		801A	59- 5		1	1																				
		802	5- 11		9	1																				
		900A	11- 8		5	16	0	0	2- 9		0- 9		0- 9		4- 4		2- 6									
		900B	9- 10		35	16	0	0	2- 9		0- 9		0- 9		2- 6		2- 6									
		900C	6- 4		5	34	0		2- 6		0- 9		2- 9		0- 9											
		900D	7- 10		3	1																				

LOCATION	NO. OF LOC.	MARK	LENGTH FT.	LENGTH IN.	NO. BARS REQ'D.	TYPE	A	G	B FT.	B IN.	C FT.	C IN.	D FT.	D IN.	E FT.	E IN.	F FT.	F IN.	H FT.	H IN.	J FT.	J IN.	K FT.	K IN.	N	θ
SPAN 3 STAGE Ⅱ	1																									
		300	4- 4		1	1																				
		400A	60- 0		169	1																				
		400D	23- 0		169	1																				
		401C	19- 4		40	1																				
		402	0- 8		44	1																				
		403A	7- 5		1	3			6- 5		1- 0															
		403B	6- 6		2	1																				
		404B	38- 5		10	1																				
		405C	7- 0		74	31	4	4	0- 9		2-9		2-9													
		407	5- 10		40	1																				
		408C	7- 5		80	25	4	4	0- 7		2- 9															
		408D	6- 3		1	25	4	4	0- 7		2- 2															
		409A	5- 7		83	1																				
		409B	VARIES		44	1																				
		455	3- 11		2	33			0- 9.5		0- 6															
		456	1- 0		24	1																				
		500C	60- 0		141	1																				
		500D	18- 4		141	3			17- 4		1- 0															
		501C	60- 0		141	1																				
		501D	17- 4		141	1																				
		502	9- 1		83	31	4	4	0- 9		3- 8															
		504A	6- 11		3	46			4- 11		0- 10		0- 3		0- 8		0- 8									
		504C	5- 4		55	46			2- 4		1- 10		0- 3		0- 8		0- 8									
		505B	30- 0		1	1																				
		505C	46- 1		1	1																				
		506A	3- 10		51	6			1- 4		1- 3		0- 0		1- 3										45	45
		506B	7- 11		10	3			6- 8		1- 3															
		506C	5- 6		92	3			4- 3		1- 3															
		507B	44- 3		2	1																				
		507C	30- 0		2	1																				
		508	5- 11		20	1																				
		509C	5- 5		20	1																				
		509D	4- 11		20	1																				
		800B	48- 9		2	1																				
		800C	30- 0		2	1																				
		801B	46- 1		1	1																				
		801C	30- 0		1	1																				
		802	5- 11		10	1																				
		900A	11- 8		5	16	0	0	2- 9		0- 9		0- 9		4- 4		2- 6									
		900B	9- 10		45	16	0	0	2- 9		0- 9		0- 9		2- 6		2- 6									
		900C	6- 4		5	34	0		2- 6		0- 9		2- 9		0- 9											
		900E	6- 4		3	1																				

STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
GA.	CSNHS-0008-00(415)	322	472

RELEASED FOR CONSTRUCTION
11-04-2009

LOCATION	NO. OF LOC.	MARK	LENGTH FT.	LENGTH IN.	NO. BARS REQ'D.	TYPE	A	G	B FT.	B IN.	C FT.	C IN.	D FT.	D IN.	E FT.	E IN.	F FT.	F IN.	H FT.	H IN.	J FT.	J IN.	K FT.	K IN.	N	θ
SUBSTRUCTURE																										
BENT 1 STAGE Ⅱ	1																									
		410	6- 9		36	32	5	5	2- 8		1- 8		1- 8													
		411	9- 5		54	25	4	4	2- 8		1- 8															
		510	8- 8		12	1																				
		511	4- 7		20	1																				
		1010A	43- 5		4	3			41- 7		1-10															
		1010B	30- 0		4	1																				
BENT 1 STAGE Ⅲ	1																									
		410	6- 9		44	32	5	5	2- 8		1- 8															
		411	9- 5		68	25	4	4	2- 8		1- 8															
		510	8- 8		12	1																				
		511	4- 7		20	1																				
		1010B	30- 0		4	1																				
		1010C	53- 7		4	3			51- 9		1-10															

BRIDGE NO. 1

DRAWING NO. 35-24

THE LPA GROUP

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

GEORGIA
DEPARTMENT OF TRANSPORTATION
PRECONSTRUCTION DIVISION-OFFICE OF BRIDGE DESIGN

DATE | REVISIONS | BY

BAR REINFORCING SCHEDULE
HAMMOND DRIVE OVER SR 400
FULTON COUNTY CSNHS-0008-00(415)

NO SCALE NOVEMBER 2009

DESIGNED ANZ | CHECKED AWB | REVIEWED WEI/WMD
DRAWN BSB | DESIGN GROUP ACB | APPROVED PVL

BRIDGE SHEET 24 OF 25

11/6/2009 8:40:46 AM Y:\Roadways\AT740002\Bridge\Final\23-rb.dgn