


NOTES:

- SEE DRAWING 403B FOR THE RELATED DETAILS.

TABLE 406-1 CONCRETE PIER AND FOOTING DETAIL TABLE																
STANDARD REINFORCEMENT PIER																
FOOTING DIMENSIONS AND REINFORCEMENT								PIER REINFORCEMENT								
PIER	FOOTING			NO. OF #5 BARS EA. DIRECTION				BARS M			BARS N					
	H	A	B	C	8" & 10"D	12" & 14"D	16" & 18"D	20" & 24"D	NO.	SIZE	LENGTH	NO.	.7	LENGTH	X	Y
0'-4'	3'-0"	6'-0"	1'-3"		5	5	5	5	NONE			6	#6	H+2'-0"	1'-9"	H + 10"
5'	3'-0"	6'-2"	1'-3"		5	5	5	5	NONE			6	#6	H+2'-0"	1'-9"	H + 10"
6'	3'-0"	6'-4"	1'-3"		5	5	5	5	4	#6	4'-10"	6	#6	5'-4"	1'-9"	4'-2"
7'	3'-0"	6'-6"	1'-3"		5	5	5	6	4	#6	5'-10"	6	#6	5'-4"	1'-9"	4'-2"
8'	3'-0"	6'-8"	1'-3"		5	5	5	6	4	#6	7'-10"	6	#6	5'-4"	1'-9"	4'-2"
9'	3'-0"	6'-10"	1'-3"		5	5	6	7	4	#6	8'-10"	6	#6	5'-4"	1'-9"	4'-2"
10'	4'-0"	7'-0"	1'-3"		5	5	6	7	4	#6	9'-10"	6	#6	5'-4"	1'-9"	4'-2"
11'	4'-2"	7'-2"	1'-3"		5	5	7	8	4	#6	10'-10"	6	#6	5'-4"	1'-9"	4'-2"
12'	4'-4"	7'-4"	1'-3"		5	5	7	8	4	#6	11'-10"	6	#6	5'-4"	1'-9"	4'-2"
13'	4'-6"	7'-6"	1'-6"		5	6	7	8	4	#6	12'-10"	6	#6	5'-7"	1'-9"	4'-5"
14'	4'-8"	7'-8"	1'-6"		6	6	8	9	4	#6	13'-10"	6	#6	5'-7"	1'-9"	4'-5"
15'	4'-10"	7'-10"	1'-6"		6	6	8	9	4	#6	14'-10"	6	#6	5'-7"	1'-9"	4'-5"
16'	5'-0"	8'-0"	1'-6"		6	6	8	10	4	#6	15'-10"	6	#6	5'-7"	1'-9"	4'-5"
17'	5'-2"	8'-2"	1'-6"		6	7	9	10	4	#6	16'-10"	6	#6	5'-7"	1'-9"	4'-5"
18'	5'-4"	8'-4"	1'-6"		7	8	9	11	4	#6	17'-10"	6	#6	5'-7"	1'-9"	4'-5"
19'	5'-6"	8'-6"	1'-6"		7	8	10	12	4	#6	18'-10"	6	#6	5'-7"	1'-9"	4'-5"
20'	5'-8"	8'-8"	1'-6"		7	9	10	12	4	#6	19'-10"	6	#6	5'-7"	1'-9"	4'-5"
21'	5'-10"	8'-10"	1'-6"		8	9	11	13	4	#6	19'-10"	6	#6	6'-0"	1'-9"	4'-9"
22'	6'-0"	9'-0"	1'-6"		9	10	12	13	4	#6	19'-10"	6	#6	7'-0"	1'-9"	5'-9"
23'	6'-2"	9'-2"	1'-6"		9	10	12	13	4	#6	19'-10"	6	#6	8'-0"	1'-9"	6'-9"
24'	6'-4"	9'-4"	1'-6"		10	11	13	15	4	#6	19'-10"	6	#6	9'-0"	1'-9"	7'-9"
25'	6'-6"	9'-6"	1'-6"		10	11	14	16	4	#6	19'-10"	6	#6	11'-0"	1'-9"	9'-3"
26'	6'-8"	9'-8"	1'-6"		11	12	15	16	4	#6	19'-10"	6	#6	12'-0"	1'-9"	10'-3"
27'	6'-10"	9'-10"	1'-6"		12	13	16	17	4	#6	19'-10"	6	#6	13'-0"	1'-9"	11'-3"
28'	7'-0"	10'-0"	1'-6"		12	13	16	18	4	#6	19'-10"	6	#6	14'-0"	1'-9"	12'-3"

TABLE 406-2 BARS "L" TABLE			
H	NO - SIZE LENGTH		
0' - 4'	NONE		
4' - 28'	2	#6	2'-6"

95% SUBMITTAL

<p>FULTON COUNTY STANDARD DETAIL 406</p> <p>CONCRETE PIER AND FOOTING DETAIL TABLE</p>	DATE	REVISIONS	DATE	REVISIONS	DGS/DRN/CHKD: <u>XXX</u> APPROVED: <u>XXX</u> DATE: <u>XX-X-XX</u>		FULTON COUNTY PUBLIC WORKS 141 PRYOR ST. ATLANTA, GA. 30303 404-612-7400 FAX: 404-224-0498	DRAWING NO. <p style="font-size: 24pt; font-weight: bold;">406</p>
	M/Y	XXX	M/Y	XXX				