

STANDARD REINFORCED PIER

PIER	FOOTING DIMENSIONS AND REINFORCEMENT				PIER REINFORCEMENT			
	A	B	C	NO. OF #5 BARS EA. DIRECTION	BARS M	BARS N	X	Y
H	3'-0"	6'-0"	1'-3"	8" & 10"D, 12" & 14"D, 16" & 18"D, 20" & 24"D.	NO.	SIZE	LENGTH	
0'-4'	3'-0"	6'-0"	1'-3"		6	#6	H + 2', -0"	1'-9"
5'	3'-2"	6'-2"	1'-3"		6	#6	H + 2', -0"	1'-9"
6'	3'-4"	6'-4"	1'-3"		6	#6	5'-4"	1'-9"
7'	3'-6"	6'-6"	1'-3"		6	#6	5'-4"	1'-9"
8'	3'-8"	6'-8"	1'-3"		6	#6	5'-4"	1'-9"
9'	3'-10"	6'-10"	1'-3"		6	#6	5'-4"	1'-9"
10'	4'-0"	7'-0"	1'-3"		6	#6	5'-4"	1'-9"
11'	4'-2"	7'-2"	1'-3"		6	#6	5'-4"	1'-9"
12'	4'-4"	7'-4"	1'-3"		6	#6	5'-4"	1'-9"
13'	4'-6"	7'-6"	1'-6"		6	#6	5'-7"	1'-9"
14'	4'-8"	7'-8"	1'-6"		6	#6	5'-7"	1'-9"
15'	4'-10"	7'-10"	1'-6"		6	#6	5'-7"	1'-9"
16'	5'-0"	8'-0"	1'-6"		6	#6	5'-7"	1'-9"
17'	5'-2"	8'-2"	1'-6"		6	#6	5'-7"	1'-9"
18'	5'-4"	8'-4"	1'-6"		6	#6	5'-7"	1'-9"
19'	5'-6"	8'-6"	1'-6"		6	#6	5'-7"	1'-9"
20'	5'-8"	8'-8"	1'-6"		6	#6	5'-7"	1'-9"
21'	5'-10"	8'-10"	1'-6"		6	#6	6'-0"	1'-9"
22'	6'-0"	9'-0"	1'-6"		6	#6	7'-0"	1'-9"
23'	6'-2"	9'-2"	1'-6"		6	#6	8'-0"	1'-9"
24'	6'-4"	9'-4"	1'-6"		6	#6	9'-0"	1'-9"
25'	6'-6"	9'-6"	1'-6"		6	#6	11'-0"	1'-9"
26'	6'-8"	9'-8"	1'-6"		6	#6	12'-0"	1'-9"
27'	6'-10"	9'-10"	1'-6"		6	#6	13'-0"	1'-9"
28'	7'-0"	10'-0"	1'-6"		6	#6	14'-0"	1'-9"

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

FULTON COUNTY STANDARD DETAIL 517B
 CONCRETE PIER & FOOTING DETAIL

SHEET 2 OF 2

DATE	REVISIONS	DATE	REVISIONS	DGS/DRN/CHKD./GMS	APPROVED: REV	DATE: 12-2-05	FULTON COUNTY	FULTON COUNTY PUBLIC WORKS	DRAWING NO.
8/08	RC							141 PRYOR ST. ATLANTA, GA. 30303	517B
								404-612-7400 FAX: 404-224-0498	