



**BILL OF MATERIAL (ABUT.)**

SIZE	N <sup>o</sup>	LENGTH	F. B. M.
3" x 10"	2	13'-9"	69
3" x 12"	15	22'-0"	990
3" x 12"	20	15'-8"	900
3" x 12"	2	14'-6"	87
3" x 12"	2	12'-3"	74
3" x 12"	2	9'-9"	59
3" x 12"	2	7'-9"	46
3" x 12"	2	5'-6"	33
8" x 10"	3	10'-8"	195
8" x 10"	1	27'-0"	140
8" x 10"	2	16'-0"	213

Total Crossed Lumber - F. B. M. 2806  
 7 Piles @ 31'-9"  
 2 " " " 28'-0" = 405 Lin. Ft. Piling (Cross)  
 3 " " " 22'-0"  
 5/8" Steel Cable - 300 Lin. Ft.  
 Clips - 14  
 Hardware 100 Lbs.

**STANDARD  
 TIMBER  
 ABUTMENT FOR  
 13 FT. HEIGHT**

**LOUISIANA HIGHWAY COMMISSION  
 BATON ROUGE, LA.**

WING ROTATED TO PLANE OF  
 ABUTMENT WALL

ELEVATION

Scale 1/2" = 1'-0" Except as noted.  
 Approved *[Signature]*  
 State Highway Engineer