



H	SPACING OF POSTS	SIZE OF POSTS	D	E	DIAMETER AND LENGTH OF ROD	SIZE OF STEEL PLATE	SIZE OF WOOD DEADMAN	SIZE OF CONCRETE DEADMAN
0' TO 3'	6'-0"	6" x 6"	0.5 H	4'-6"	None	None	None	None
3' TO 4'	6'-0"	6" x 6"	0.5 H	3'-0"	3/4" x 7'-6"	5 1/2" x 5 1/2" x 5/8"	6" x 12" x 4'-6"	2'-0" x 2'-0" x 1'-0"
4' TO 6'	6'-0"	6" x 6"	0.5 H	3'-0"	3/4" x 9'-0"	5 1/2" x 5 1/2" x 5/8"	6" x 12" x 6'-0"	2'-4" x 2'-4" x 1'-0"
6' TO 8'	5'-0"	8" x 8"	0.5 H	4'-0"	1" x 11'-6"	5 1/2" x 5 1/2" x 5/8"	6" x 12" x 7'-0"	2'-6" x 2'-6" x 1'-3"
8' TO 10'	5'-0"	8" x 8"	0.5 H	5'-0"	1 1/4" x 13'-0"	5 1/2" x 5 1/2" x 5/8"	8" x 16" x 6'-0"	2'-9" x 2'-9" x 1'-6"
10' TO 12'	5'-0"	10" x 10"	0.45 H	6'-0"	1 3/8" x 16'-0"	5 1/2" x 5 1/2" x 5/8"	8" x 16" x 7'-0"	2'-9" x 2'-9" x 1'-6"

DEPARTMENT OF PUBLIC WORKS
BUREAU OF ENGINEERING CITY OF LOS ANGELES

BULKHEAD FOR RETAINING STREET FILLS

STANDARD PLAN
SUPERSEDES PLAN B-3531

DESIGNED BY:
L.A.S.

SUBMITTED Feb 25 1959

APPROVED Meriel Butcher
DEPUTY ENGINEER-DESIGN

DRAWN BY
G.W.L.

BY Handwritten
ENGINEER OF BRIDGES AND STRUCTURES

APPROVED May 11 1959

CHECKED BY
C.A.B.

PREPARED BY C.E. CHANDLER
ENGINEER OF STREETS AND FREEWAYS

Spalding
CITY ENGINEER

B-3669