



1 TRADITIONAL DESIGN
DEADMAN ANCHOR DETAILS
STANDARD CONDITIONS

2 FIBERGLASS OR CARDBOARD DEADMAN
FORM (USE HALF A CAISSON TUBE)

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TANK INSIDE DIAMETER	MINIMUM BURY DEPTH	HALF ROUND DEADMAN	ALTERNATE DEADMAN RECTANGULAR	MIN. SPACE BETWEEN MULT. TANKS	DEADMAN SIDE PROJECTION	STRAP LENGTH IN INCHES	CABLE LENGTH (PER SIDE)
8'	24"	9"x18"	12"x18"	3'	18"	181"	12'
10'	24"	12"x24"	12"x24"	4'	24"	225"	14'
12'	24"	18"x36"	12"x36"	6'	36"	271"	16'
14'	24"	24"x48"	12"x48"	8'	48"	315"	18'

1 WHEN TANKS ARE EMPTY AND GROUND WATER IS EXPECTED NO HIGHER THAN SPRING LINE (STANDARD CONDITIONS).
 2 HALF ROUND REUSEABLE FIBERGLASS DEADMAN ANCHOR FORMS ARE AVAILABLE WITH YOUR TANK ORDER.
IMPORTANT - NOT ALL TANKS REQUIRE ANCHORING.

NOT TO SCALE, FOR ILLUSTRATION ONLY

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