

BACKFILL AGAINST BOTH SIDES OF WALLS EQUALLY UNTIL THE LOWER ELEVATION IS ATTAINED.

16. REFER TO SPECIFICATION SECTION 033000" CAST-IN-PLACE CONCRETE" FOR FURTHER INFORMATION.

(5000 PSI CONCRETE)

BAR	TOP BARS		OTHER BARS	
	<u>LAP</u>	<u>ANCH</u>	<u>LAP</u>	<u>ANCH</u>
#3	18"	14"	16"	12"
#4	24"	19"	19"	15"
#5	30"	23"	23"	18"
#6	40"	31"	31"	24"

LOCATION	CLEARANCE
CONCRETE CAST AGAINST AND PERMANENTLY EXPOSED TO EARTH	3"
COLUMNS AND PIERS (VERTICAL REINFORCING)	2"
COLUMN AND PIER TIES	1½"
WALLS (INTERIOR FACE)	1"
WALLS (EXPOSED TO WEATHER, #5 AND SMALLER)	1½"
SLABS (EXPOSED TO WEATHER)	1½"
SLABS (NOT EXPOSED TO WEATHER)	¾"
SLABS ON GRADE (WELDED WIRE FABRIC)	½ SLAB THICKNESS FROM TOP OF SLAB

2. REFER TO SPECIFICATION SECTION 034550 "PRECAST CONCRETE COLUMBARIUM UNITS" FOR FURTHER INFORMATION.

Department of
Veterans Affairs