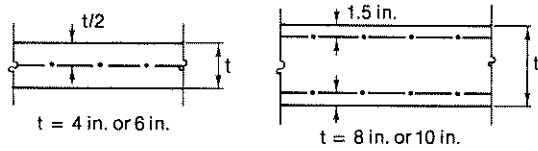


# PRECAST, REINFORCED SOLID WALL PANELS

Fig. 2.6.6 Partial interaction curve for precast, reinforced concrete wall panels



Curves based on minimum vertical reinforcement  $\rho = 0.12\%$

$f'_c = 5000$  psi

$f_y = 60,000$  psi

t in.	Full interaction curve data			
	$\phi P_o$	$\phi P_{nb}$	$\phi M_{nb}$	$\phi M_o$
4	145	72	6.0	0.5
6	218	108	13.4	1.1
8	290	141	24.5	2.0
10	363	176	38.5	3.1

