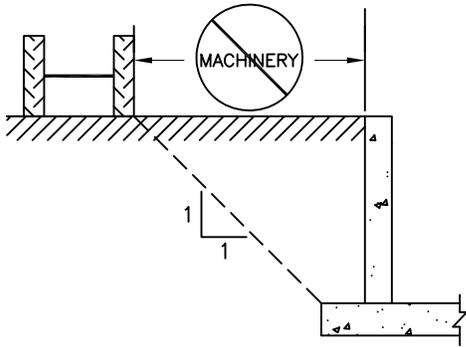
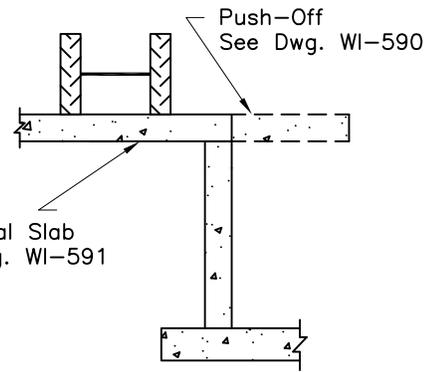


MACHINERY LOADING CONDITIONS



Machinery load is not transferred to the wall. Lateral earth pressure is not increased.

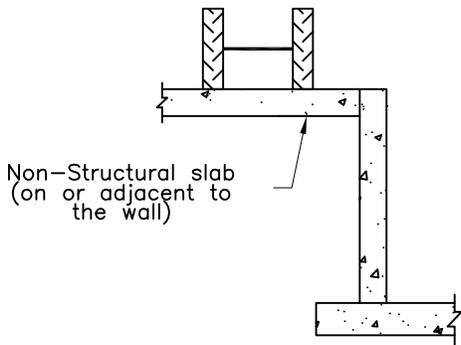
None – No Machinery  
Except for Light Mowing Equipment



Structural Slab  
See Dwg. WI-591

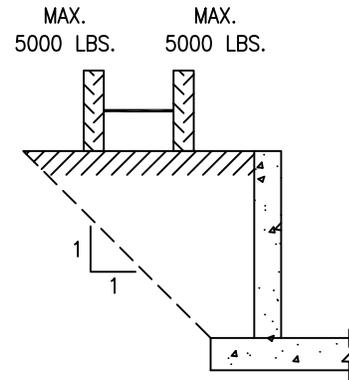
Machinery load is transferred to the vertical wall. Lateral earth pressure is not increased.

A. Structural Slab or  
Push-Off on Wall



Machinery load results in greater lateral earth pressure.

B. Nonstructural Slab  
Adjacent to or on Wall



Machinery load results in maximum lateral earth pressure.

C. Machinery on Soil

Circle the wall number and the machinery loading condition for each wall to be constructed in this plan.

T-Wall Dwg. No.	Backfill Range (Ft.)	Machinery Loading Conditions	Backfill Soils and Pressure (EFP)
WI-563	0 To 6	A,B,C	<50% Fines; 60 PSF EFP Unified Classification; GP,GW,SP,SW,SM,SC,GM,GC
WI-561	0 To 6	A	0-100% Fines; 85 PSF EFP Unified Classification; All Shown Above Plus ML,CL,MH,CH
WI-562	0 To 6	A	
WI-564	0 To 6	A,B,C	