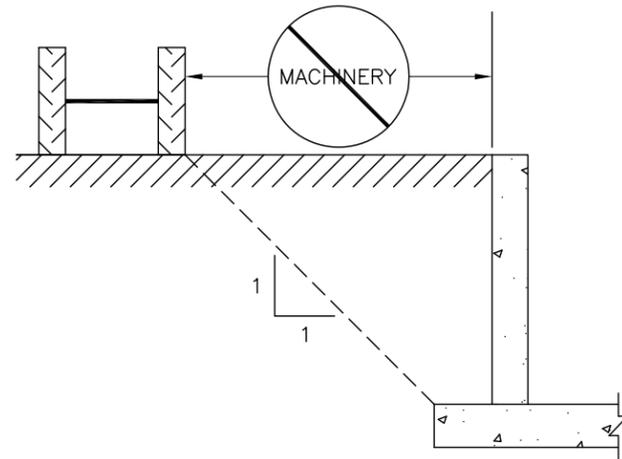
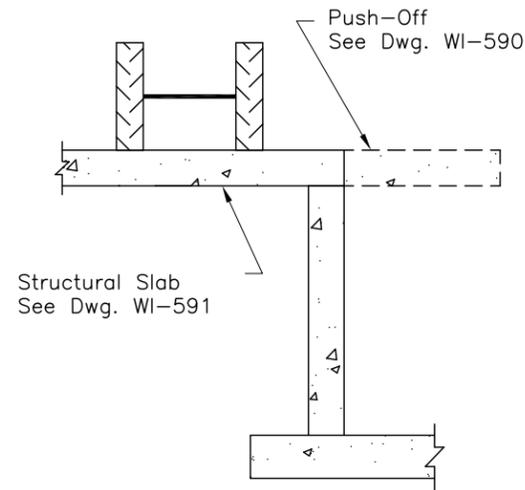


MACHINERY LOADING CONDITIONS



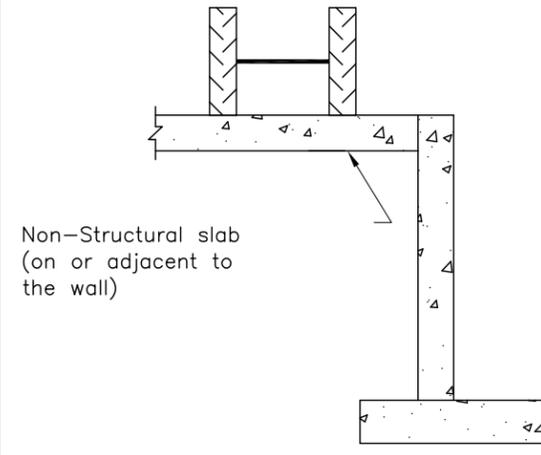
Machinery load is not transferred to the wall. Lateral earth pressure is not increased.

None – No Machinery Except for Light Mowing Equipment



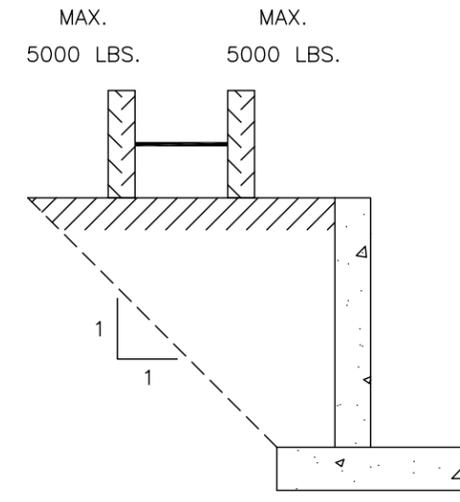
Machinery load is transferred to the vertical wall. Lateral earth pressure is not increased.

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

T-Wall Dwg. No.	Backfill Range (Ft.)	Machinery Loading Conditions	Backfill Soils and Pressure (EFP)
WI-541	0 To 4	A	0-100% Fines; 85 PSF EFP
WI-542	0 To 4	A	
WI-543	0 To 4	A,B,C	

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

Date _____
 Designed _____
 Drawn _____
 Checked _____
 Approved _____

GUIDE FOR SELECTION
 4 FOOT R/C WALLS

OWNER: _____
 COUNTY: _____



File Name
 WI-540
 Date
 07/14
 Sheet _____ of _____