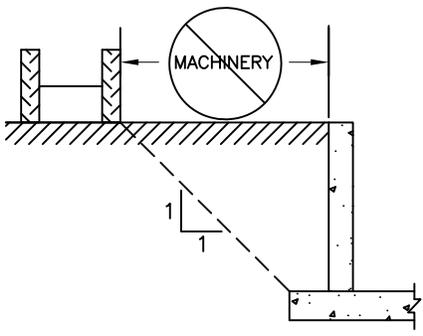
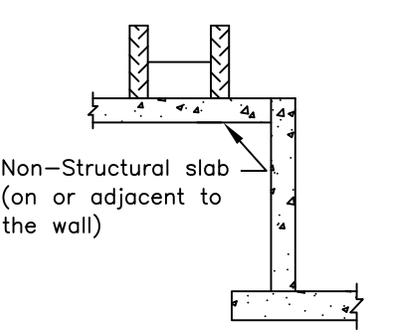
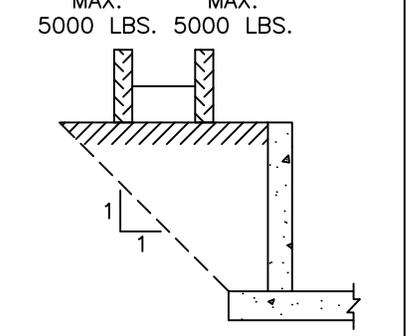


MACHINERY LOADING CONDITIONS

 <p style="text-align: center;">Machinery load is not transferred to the wall. Lateral earth pressure is not increased.</p> <p style="text-align: center;"><u>None – No Machinery Except for Light Mowing Equipment</u></p>	 <p style="text-align: center;">Non-Structural slab (on or adjacent to the wall)</p> <p style="text-align: center;">Machinery load results in greater lateral earth pressure.</p> <p style="text-align: center;"><u>B. Nonstructural Slab Adjacent to or on Wall</u></p>	 <p style="text-align: center;">Machinery load results in maximum lateral earth pressure.</p> <p style="text-align: center;"><u>C. Machinery on Soil</u></p>
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Wall Height (Ft.)	Wall Dwg. No.	Backfill Range (Ft.)	Machinery Loading Conditions	Wall Footer Tied to Floor
4	ME-ENG-W41	3 To 4	NONE	NO
4	ME-ENG-W42	1 To 2	NONE	YES
4	ME-ENG-W43	1 To 4	NONE	NO
4	ME-ENG-W44	4	PUSHOFF	NO
4	ME-ENG-W45	1 To 4	C	NO
4	ME-ENG-W46	1 To 4	B	NO
6	ME-ENG-W61	1 to 6	C	NO
6	ME-ENG-W62	1 To 6	B	NO
6	ME-ENG-W63	6	PUSHOFF	NO
8	ME-ENG-W81	2 to 5	NONE	YES
8	ME-ENG-W82	5 to 8	NONE	NO
8	ME-ENG-W83	5 to 8	B	NO
8	ME-ENG-W84	8	PUSHOFF	NO
8	ME-ENG-W85	5 to 8	C	NO
10	ME-ENG-W101	4 to 9	NONE	NO
10	ME-ENG-W102	4 to 9	B	NO
10	ME-ENG-W103	4 to 9	C	NO
10	ME-ENG-W104	9	PUSHOFF	NO