Any slope - Proven Stability

The setback of a manufactured home from an existing or proven slope shall be at the discretion of the District Representative. Factors that must be considered:

1. Proximity of the mobilehome supports to the slope and how steep the slope is.
2. Present and potential slope erosion problems.
3. History of soil stability at the site.
5. Site drainage.
Face of structure

\[ \frac{H}{2} \text{ but } 3' \text{ min } \& \text{ need not exceed } 15' \text{ max.} \]

Top of slope

Fill

Drain

Toe of slope

\[
\text{RETAINING WALL AT TOE OF SLOPE}
\]

Same as above

\[ \text{Top of slope} \]

\[ H \]

\[ \text{Drain} \]

\[ \text{Toe of slope} \]

\[
\text{RETAINING WALL WITH TOE OF SLOPE REMOVED}
\]

Provide 36" guardrail at top of retaining wall when \( D \geq 30'' \)

\[ \text{Fill} \]

Face of footing

\[ \frac{D}{3} \text{ but need not exceed } 40' \text{ max.} \]

Drain

\[
\text{Face of footing}
\]

\[ \frac{H}{3} \text{ but min } 5' \& \text{ need not exceed } 40' \text{ max} \]

\[
\text{RETAINING WALL AT MIDSLOPE}
\]

HCD MP 542 (Rev. 3/16)
Slopes Steeper Than 3 Horizontal to 1 Vertical

Slopes Steeper Than 1 Horizontal to 1 Vertical

SETBACK & CLEARANCE FROM ASCENDING & DECENDING SLOPES

HCD MP 542 (Rev. 3/16)