

ClarkDietrich BUILDING SYSTEM  
CHORD STUDS, SIZE AND  
GAGE AS REQUIRED

SHEAR STRAPS, ONE EACH  
SIDE OF WALL, SIZE AND  
GAGE AS REQUIRED

ClarkDietrich BUILDING SYSTEM  
BOTTOM TRACK, SIZE AND  
GAGE AS REQUIRED

AS REQUIRED

AS REQUIRED

STRL. PLATE,  
SIZE  
AND GAGE AS  
REQUIRED

STRL. PLATE,  
SIZE  
AND GAGE AS  
REQUIRED

AS REQUIRED

TOP OF PLATE SHALL  
BE FLUSH W/ TOP OF  
CONCRETE

FASTENERS AS  
REQUIRED

AS REQUIRED

STRL. PLATE,  
SIZE  
AND GAGE AS  
REQUIRED

STRL. PLATE,  
SIZE  
AND GAGE AS  
REQUIRED

SIDE VIEW

## SHEAR ANCHOR DETAIL AT BASE 4



**ClarkDietrich**<sup>TM</sup>  
BUILDING SYSTEMS

Engineering Services: (877) 832-3206

Technical Services: (888) 437-3244

The CAD detail library is intended to provide general framing details only and does not replace the judgments and designs of a qualified architect and/or engineer. The details are provided as a starting tool to assist the user in creating and detailing cold-formed steel framing construction details. Each detail including accompanying text must be thoroughly evaluated and approved by a qualified architect or engineer. | Find over 500 CAD details at [cad.clarkdietrich.com](http://cad.clarkdietrich.com) | © Copyright 2015 ClarkDietrich Building Systems