

OPTION #1  
DOUBLE JOIST SECTION AS REQUIRED

OPTION #2  
STUD TRACK SECTION AS REQUIRED

ClarkDietrich BUILDING SYSTEM  
STUD WALL, SIZE AND  
GAGE AS REQUIRED

ClarkDietrich BUILDING SYSTEM  
TYPICAL JOIST, SIZE AND  
GAGE AS REQUIRED

APPROVED  
SHEATHING

DISTRIBUTION HEADER, SIZE  
AND GAGE AS REQUIRED,  
WHERE JOIST AND/OR STUD  
DO NOT ALIGN W/ STUDS BELOW

OPTION #2 WHEN STUDS DO  
NOT ALIGN W/ JOIST BELOW  
STUD, SIZE AND GAGE  
AS REQUIRED

OPTION #1 WHEN STUDS DO NOT  
ALIGN W/ JOIST BELOW BLOCK,  
SIZE AND GAGE AS REQUIRED

ClarkDietrich BUILDING SYSTEM  
STUD WALL, SIZE AND  
GAGE AS REQUIRED

## LOAD DISTRIBUTION HEADER 1



**ClarkDietrich**  
BUILDING SYSTEMS

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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