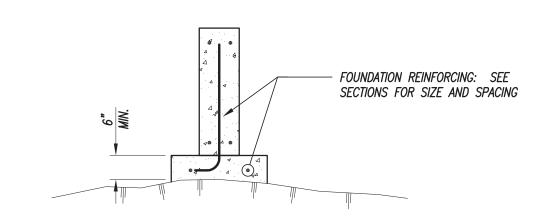


TYPICAL FOUNDATION ON SLOPED LEDGE



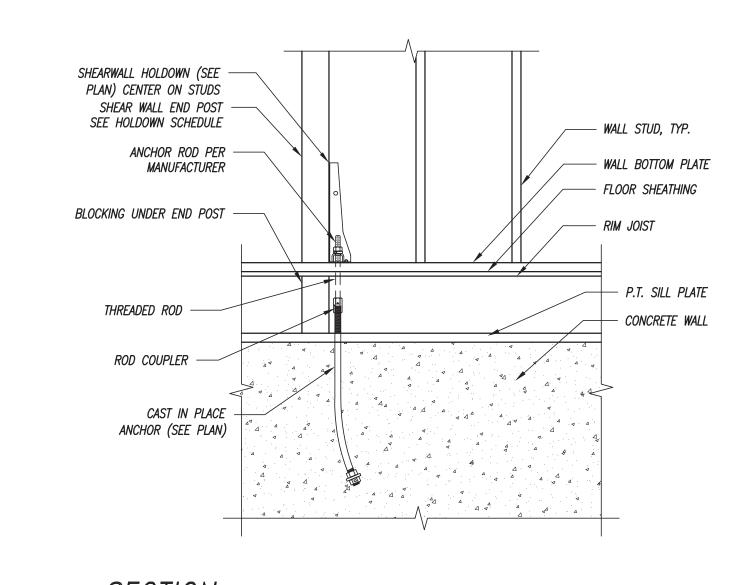
TYPICAL FOUNDATION ON LEDGE

1/2" = 1'-0"

SHEARWALL HOLDOWN (SEE — PLAN) CENTER ON STUDS SHEAR WALL END POST — SEE HOLDOWN SCHEDULE ANCHOR ROD PER — MANUFACTURER		— WALL STUD, TYP. — WALL BOTTOM PLATE
BLOCKING UNDER END POST —		— FLOOR SHEATHING — RIM JOIST
DRILL AND EPOXY ANCHOR ROD — TO FOUNDATION w/ SET EPOXY BY SIMPSON STRONG TIE		P.T. SILL PLATE CONCRETE WALL
18" EMBED.		

3 SECTION

3/4" = 1'-0"



3/4" = 1'-0"

STRUCTURAL ENGINEERING, P.C.

23 Thornbury Way Windham, ME 04062 (207) 892-0983 info@m2se.com

AMY FARRELL

FOUNDATION SECTIONS AND
DETAILS
FARRELL RESIDENCE
GREAT DIAMOND ISLAND,

Project No: 17079

Designed By: MJM

Drawn By: MJM

Checked By: MJM

Scale: AS NOTED

Date: 09/25/2017

	HOLDOWN SCHEDULE					
PLAN MARK	HOLDOWN	MIN. END POST	DETAIL	NOTES		
HD-A	HDU5-SDS2.5	(3) 2x6	<i>3/</i> S7	_		
HD-B	HDU14-SDS2.5	(4) 2x6	4/S7	CAST IN PLACE ANCHOR ROD REQUIRED (SEE PLAN)		
HD-C	CMSTC16 COILED STRAP	(2) 2x6	5/\$7	30" MIN. END LENGTH		

1/2" = 1'-0"