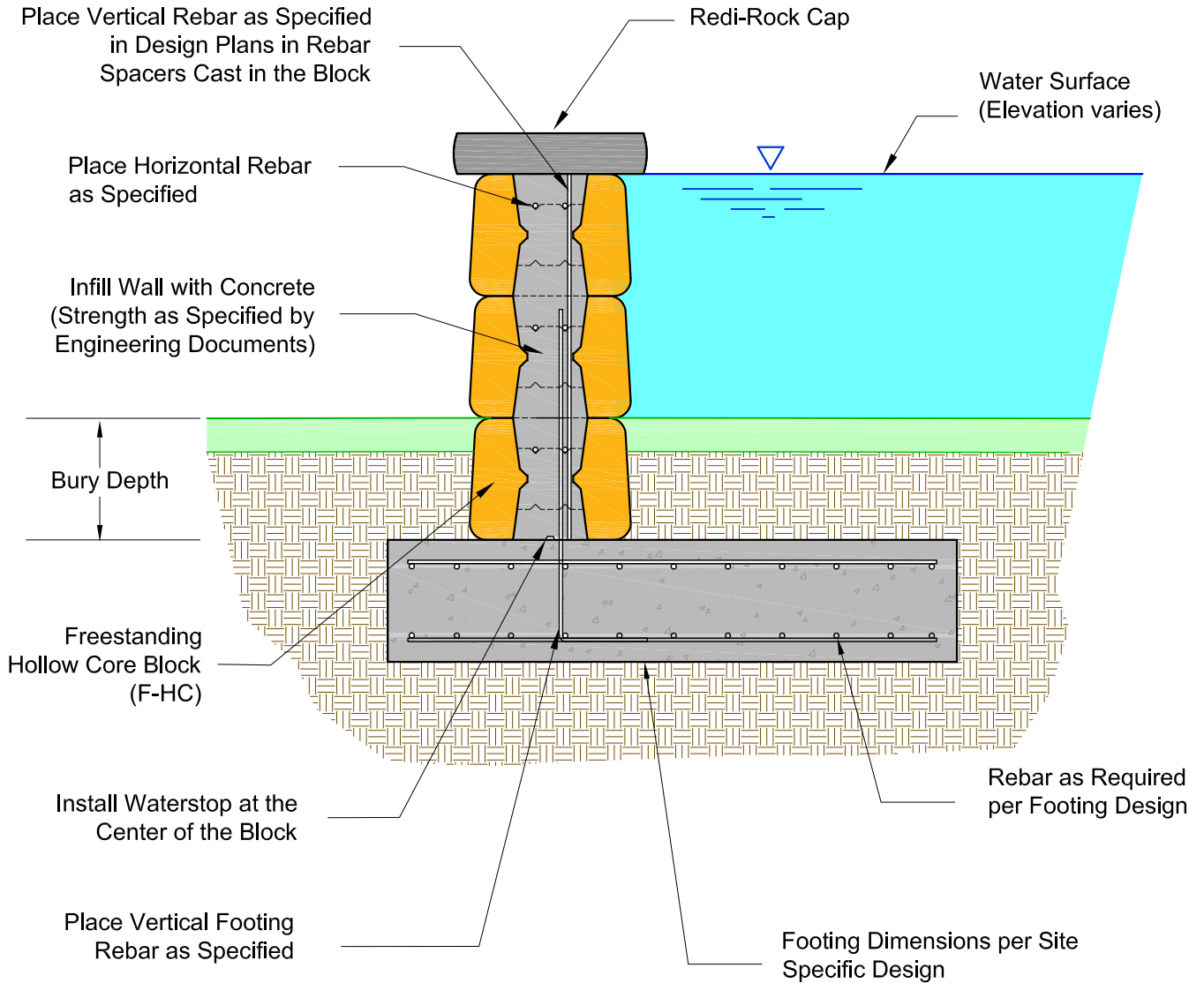


## CONCEPTUAL FLOOD CONTROL WALL

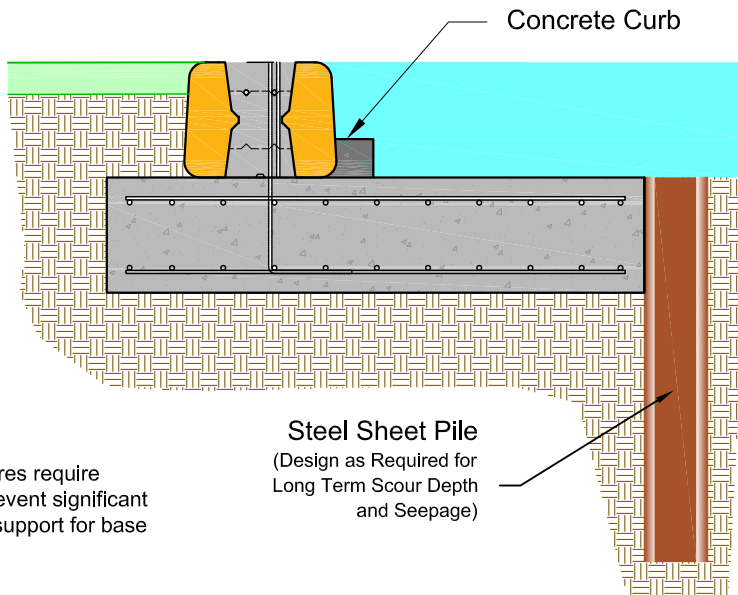
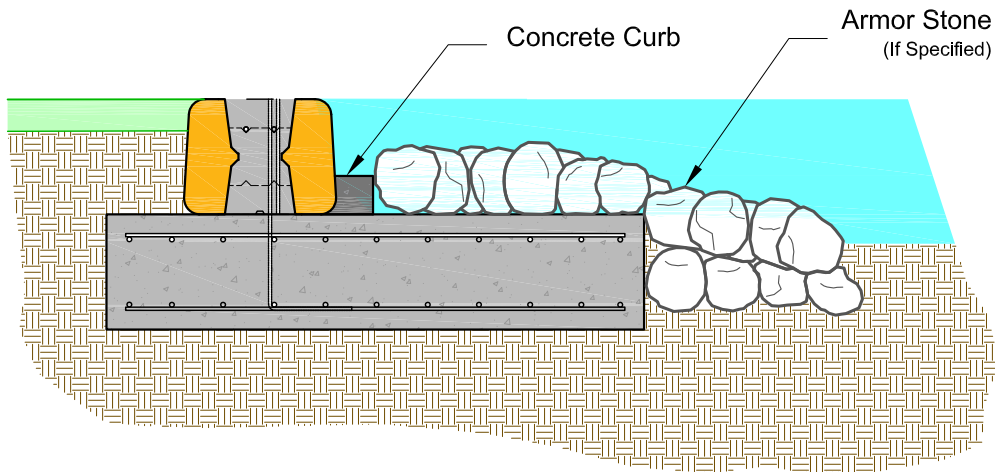
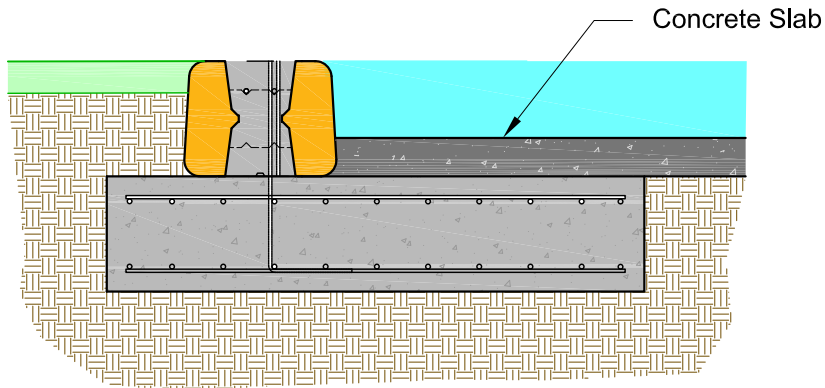


NOTE: Degree of water tightness depends on many factors. Slight seepage through joints can be expected using standard construction practices. See [www.Redi-Rock.com](http://www.Redi-Rock.com) for more information on flood control walls including detailed notes from full scale demonstration project testing.

This drawing is for reference only. Determination of the suitability and/or manner of use of any details contained in this document is the sole responsibility of the design engineer of record. Final project designs, including all construction details, shall be prepared by a licensed professional engineer using the actual conditions of the proposed site. Final wall design must address both internal and external drainage and all modes of wall stability.

DRAWN BY: D. Cerminaro	TITLE: <b>Conceptual Flood Control Wall Section</b>	<p style="font-size: small; margin: 0;">05481 US 31 SOUTH, CHARLEVOIX, MI 49720 (866) 222-8400 ext 3010 • <a href="mailto:engineering@redi-rock.com">engineering@redi-rock.com</a> <a href="http://www.redi-rock.com">www.redi-rock.com</a></p>
APPROVED BY: J. Johnson		
DATE: 20 December 2017		
SHEET: 1 of 2	FILE: F-HC Conceptual Flood Control Wall Section 122017.dwg	

## OPTIONAL BASE DETAILS FOR FLOOD CONTROL WALLS



NOTE: Flood control structures require long-term maintenance to prevent significant erosion and loss of soil and support for base of wall

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DRAWN BY:	D. Cerminaro
APPROVED BY:	J. Johnson
DATE:	20 December 2017
SHEET:	2 of 2

TITLE:	<b>Optional Base Details for Flood Control Walls</b>
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