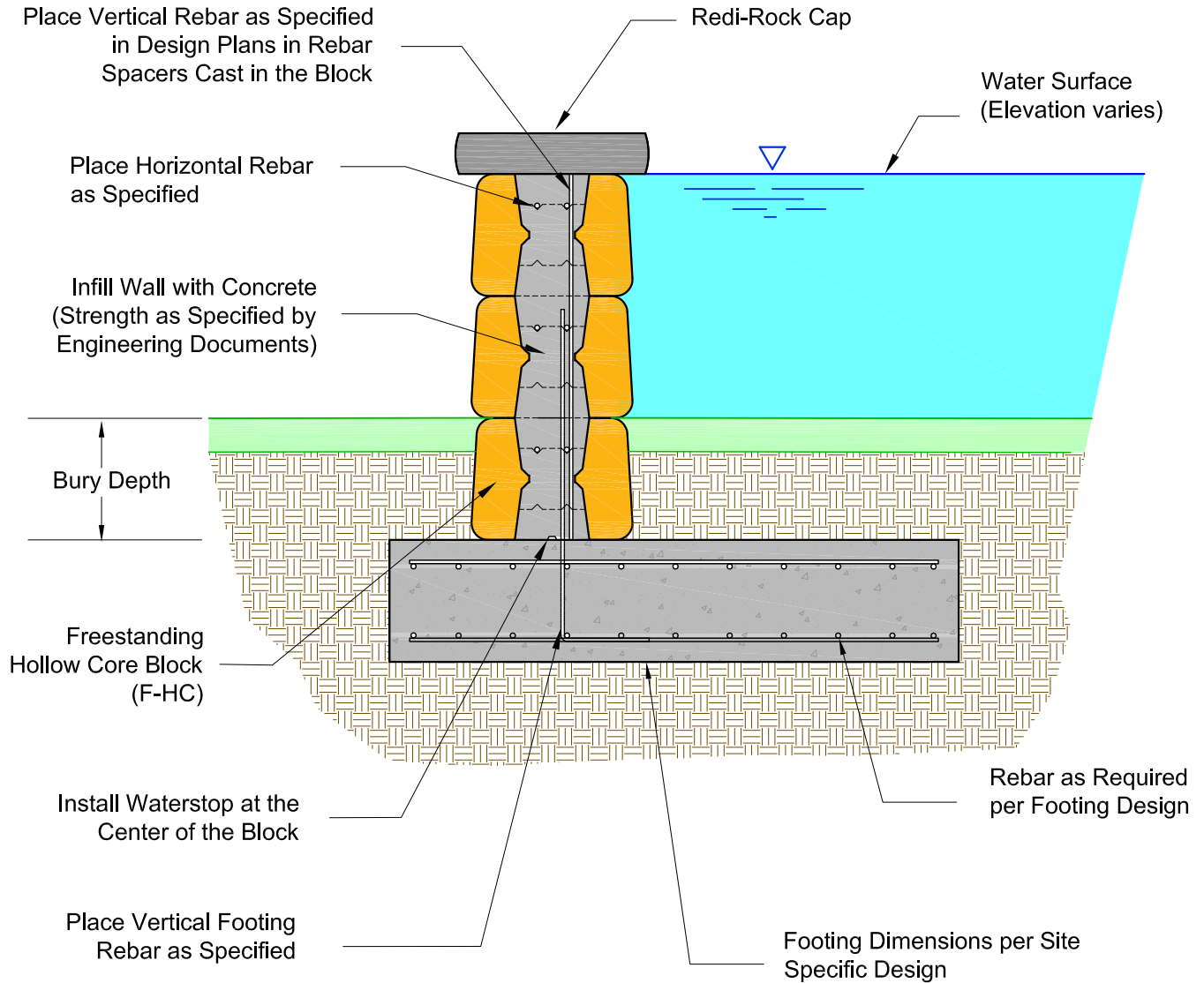


CONCEPTUAL FLOOD CONTROL WALL

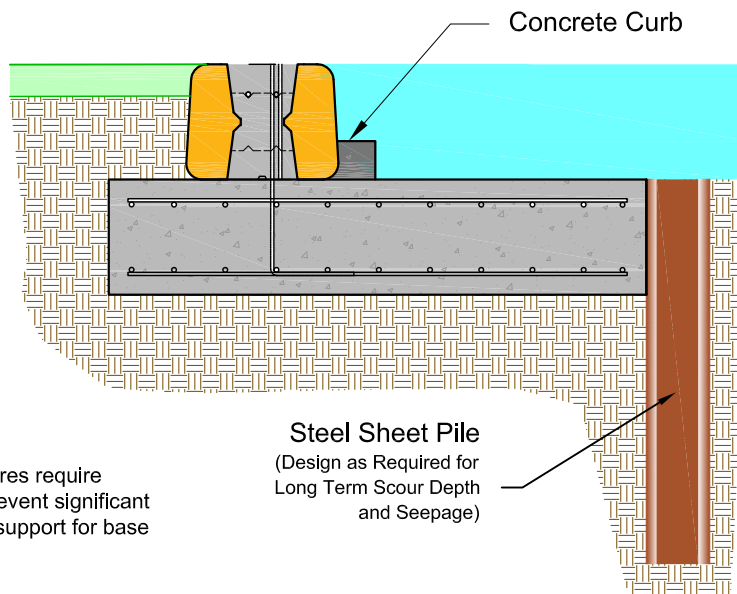
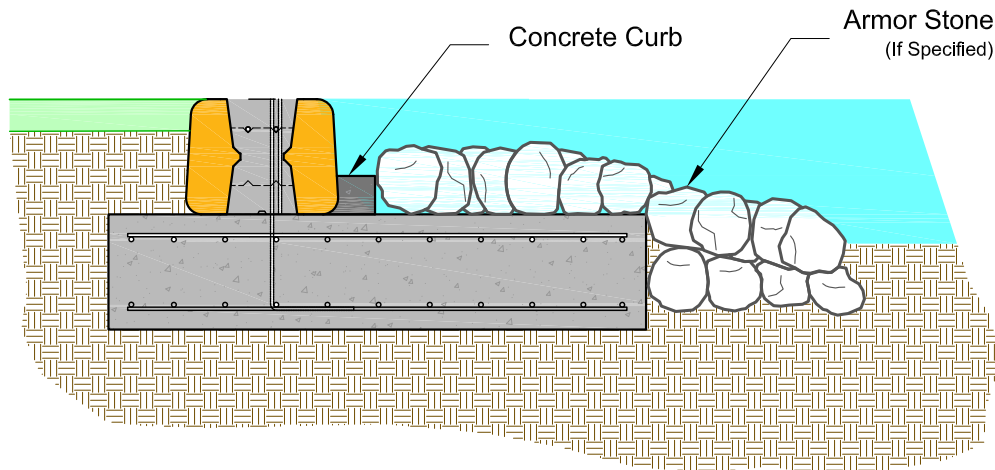
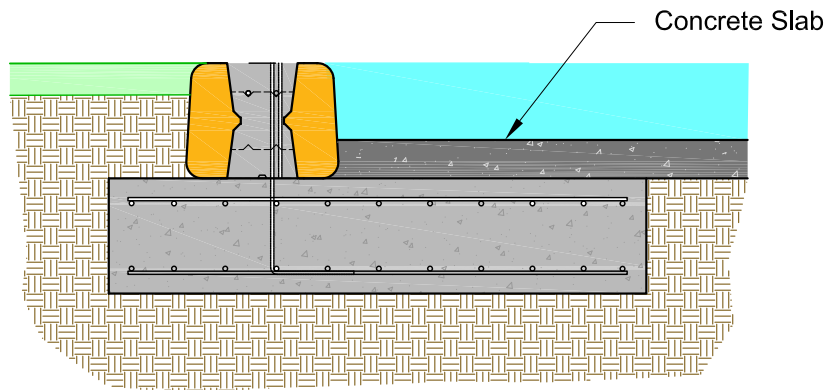


NOTE: Degree of water tightness depends on many factors. Slight seepage through joints can be expected using standard construction practices. See www.Redi-Rock.com for more information on flood control walls including detailed notes from full scale demonstration project testing.

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. Germinaro	TITLE:	Conceptual Flood Control Wall Section	REDI-ROCK 05481 US 31 SOUTH, CHARLEVOIX, MI 49720 (866) 222-8400 ext 3010 • engineering@redi-rock.com www.redi-rock.com
APPROVED BY:	J. Johnson			
DATE:	20 December 2017			
SHEET:	1 of 2	FILE: F-HC Conceptual Flood Control Wall Section 122017.dwg		

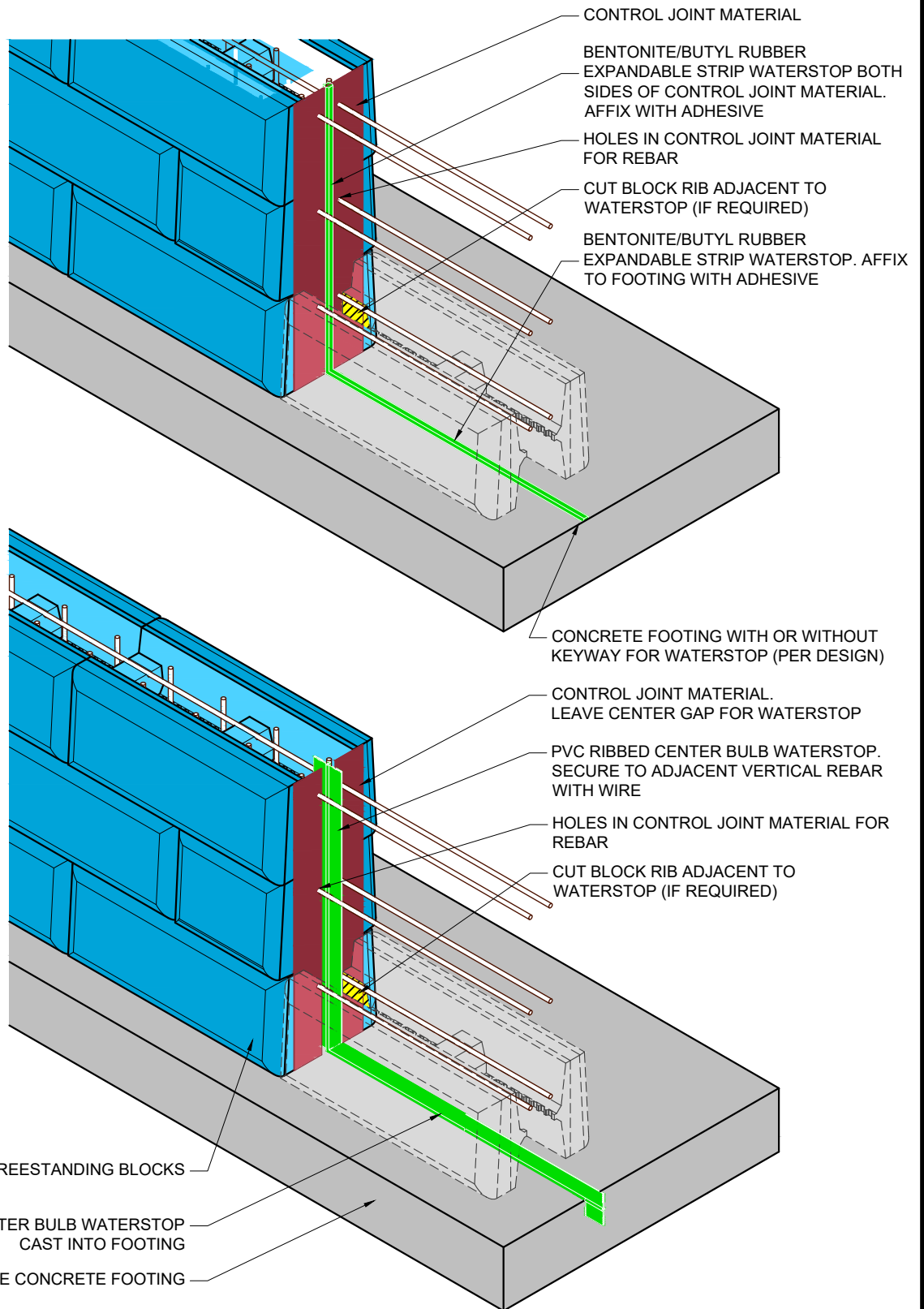
OPTIONAL BASE DETAILS FOR FLOOD CONTROL WALLS



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	TITLE:	Optional Base Details for Flood Control Walls	 05481 US 31 SOUTH, CHARLEVOIX, MI 49720 (866) 222-8400 ext 3010 • engineering@redi-rock.com www.redi-rock.com
APPROVED BY:	J. Johnson			
DATE:	20 December 2017			
SHEET:	2 of 2	FILE:		



DRAWN BY: N. LINDWALL

APPROVED BY: J. JOHNSON

DATE: 12/20/17

SHEET: 1 of 1

TITLE:

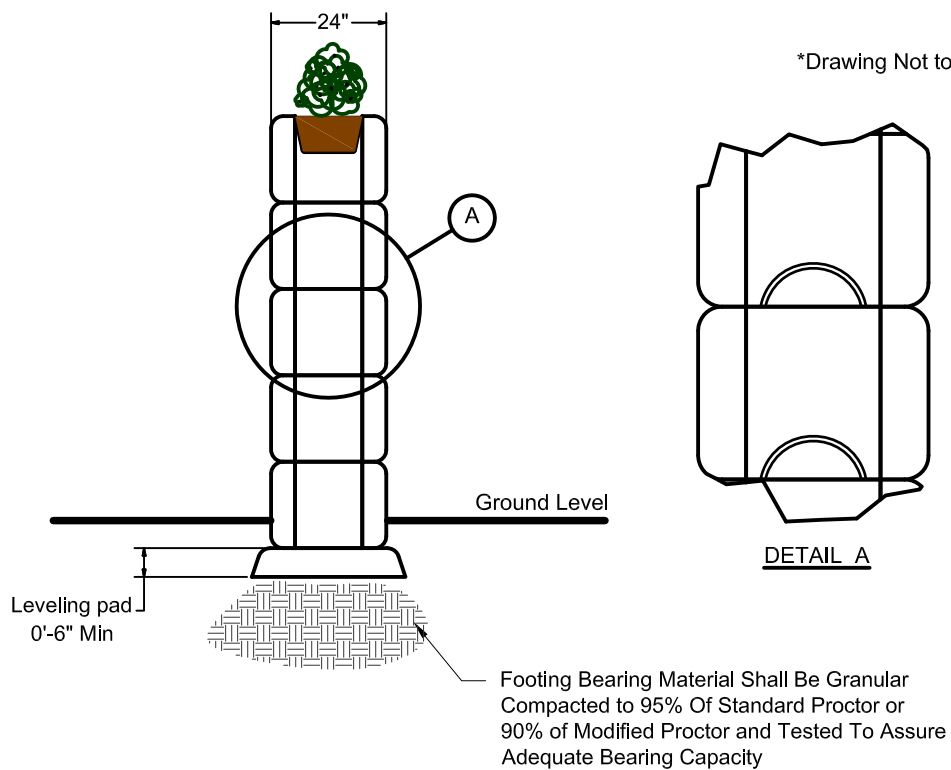
F-HC FREESTANDING BLOCK WATERSTOP OPTIONS

FILE: F-HC Waterstop Options 122017.dwg

REDI-ROCK

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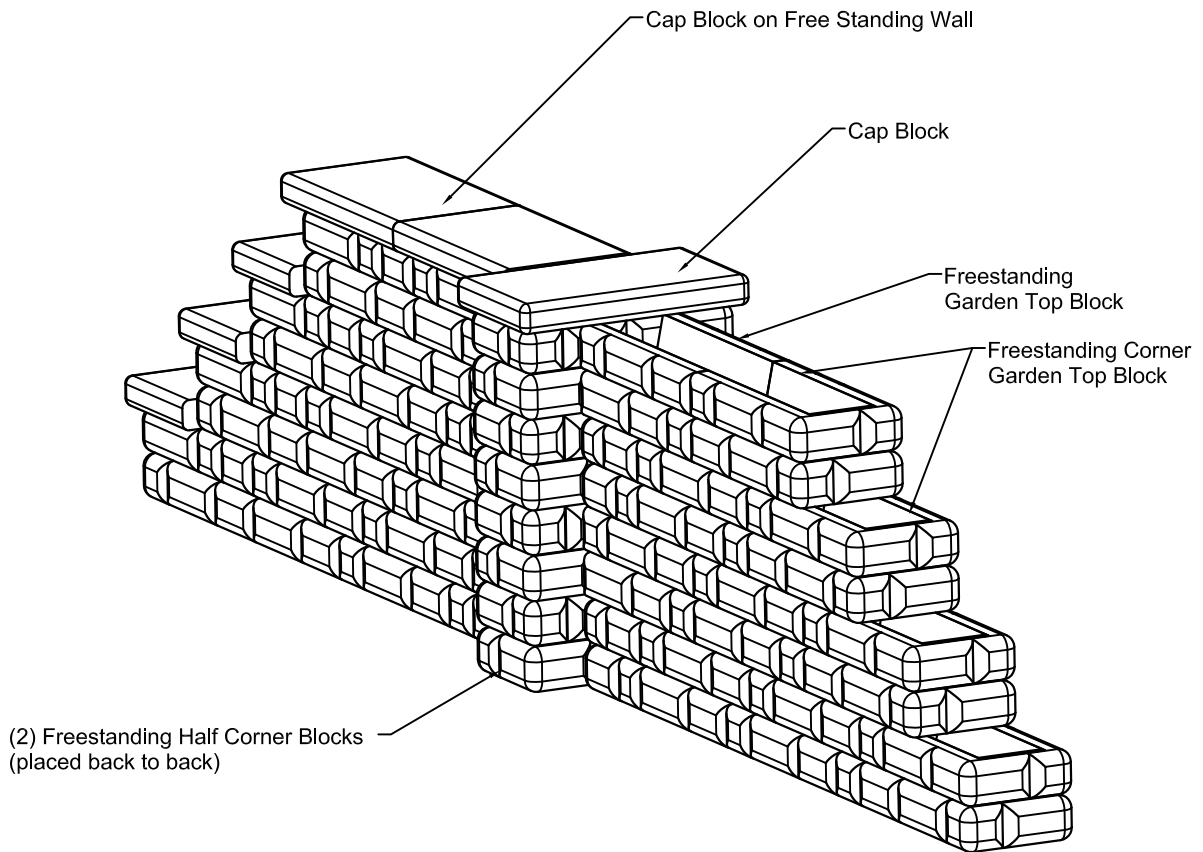
Freestanding Perimeter Wall



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DRAWN BY:	JRJ	TITLE:	Freestanding Perimeter Wall	REDI-ROCK® 05481 US 31 SOUTH, CHARLEVOIX, MI 49720 (866) 222-8400 ext 3010 • engineering@redi-rock.com www.redi-rock.com
APPROVED BY:	JRJ			
DATE:	06-22-2015			
SHEET:	1 of 1	FILE:		
			1 Freestanding Perimeter Wall 062215.dwg	

Freestanding Pilaster Wall



This sketch shows two options: On the near side of Pilaster, Freestanding Garden Blocks for vegetation, and solid cap blocks on the far side of the pilaster.

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DRAWN BY:	JRJ	Freestanding Pilaster Wall	 05481 US 31 SOUTH, CHARLEVOIX, MI 49720 (866) 222-8400 ext 3010 • engineering@redi-rock.com www.redi-rock.com
APPROVED BY:	JRJ		
DATE:	06-22-2015		
SHEET:	1 of 1		
		FILE:	2 Freestanding Pilaster Wall 062215.dwg