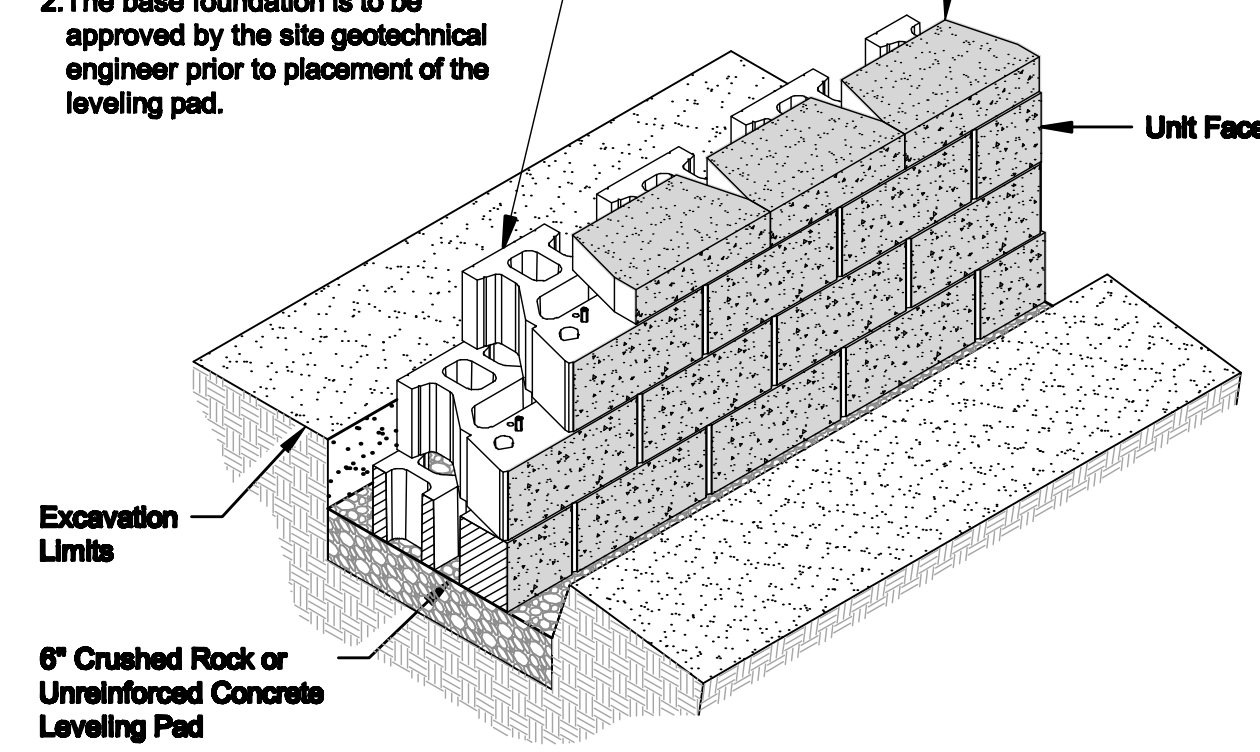


Typical Reinforced Wall Section
Standard Unit - 1" Setback

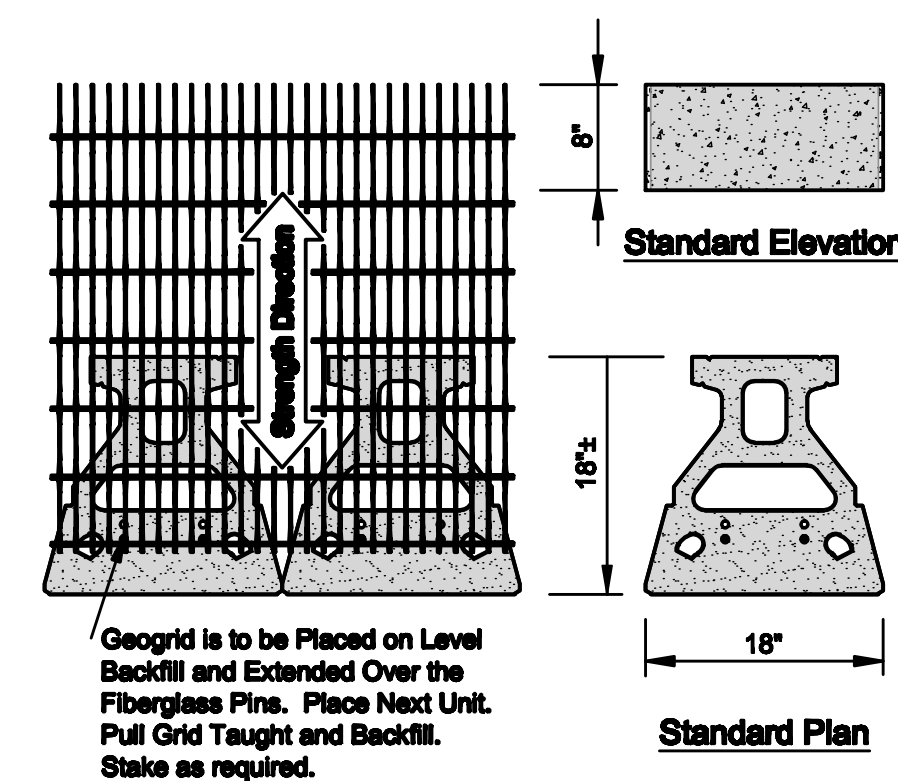
Base Leveling Pad Notes:

1. The leveling pad is to be constructed of crushed stone or 2,000 psi unreinforced concrete
2. The base foundation is to be approved by the site geotechnical engineer prior to placement of the leveling pad.

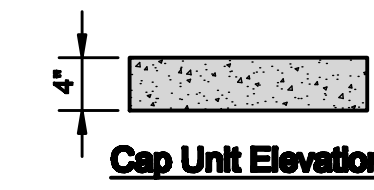
Standard Unit		Cap Unit	
*Width:	18"	*Width:	18"
*Depth:	18"	*Depth:	10 1/2"
*Height:	8"	*Height:	4"
*Weight:	108 lbs	*Weight:	60 lbs



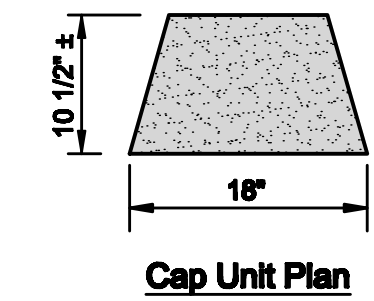
Standard Unit/Base Pad Isometric Section View
* Dimensions & Weight May Vary by Region



Grid & Pin Connection

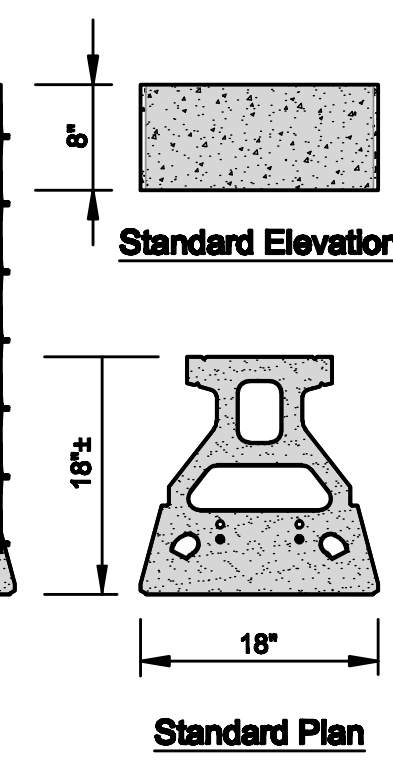


Cap Unit Elevation

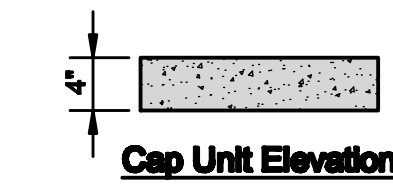


Cap Unit Plan

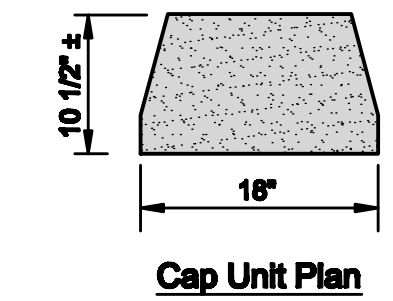
Universal Cap Unit Option
* Dimensions & Availability Will Vary by Region



Standard Plan

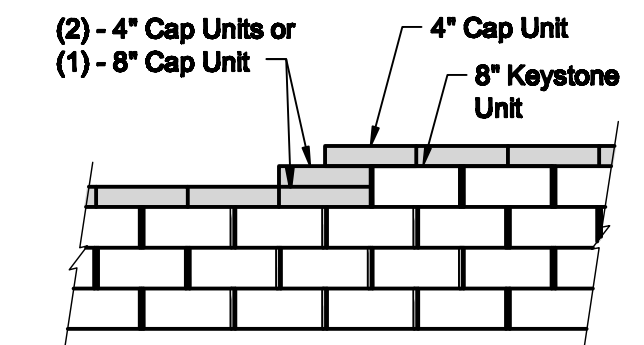


Cap Unit Elevation



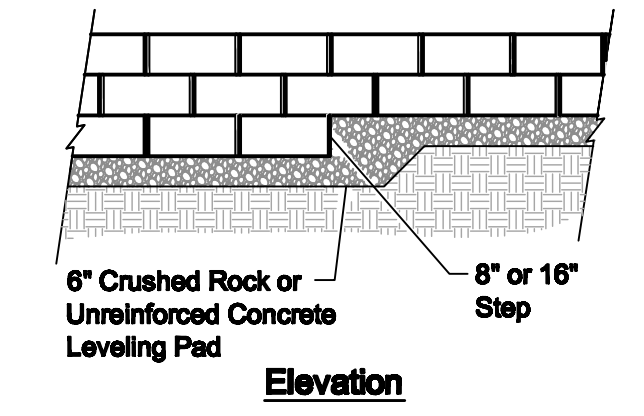
Cap Unit Plan

Straight Split Cap Unit Option
* Dimensions & Availability Will Vary by Region

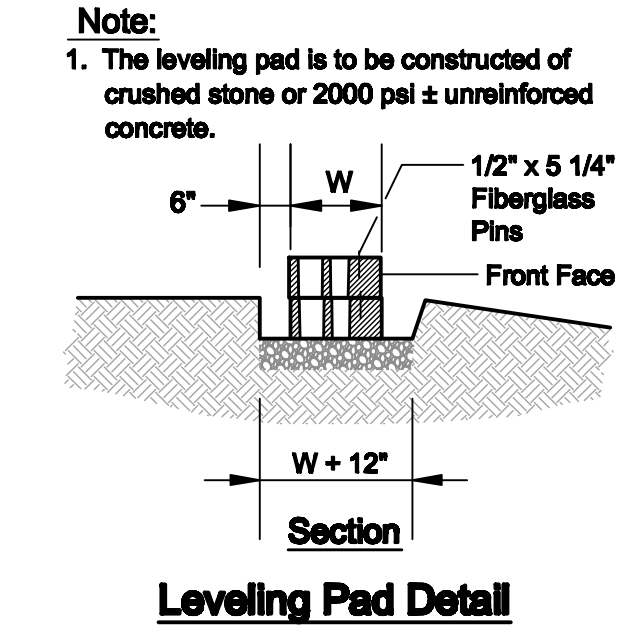


- Note:**
1. Secure all cap units with Keystone Kapeel or equal.

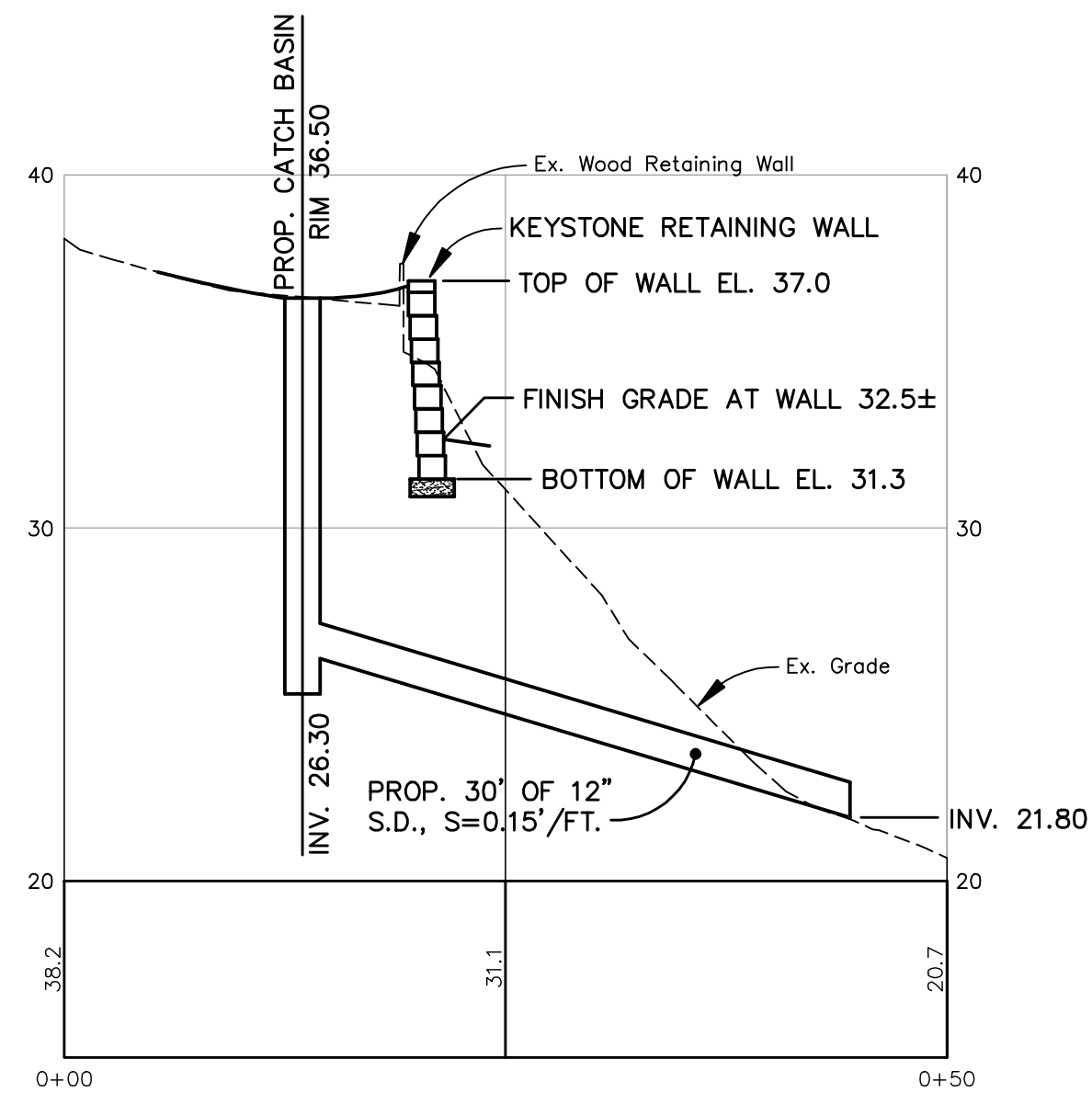
Top of Wall Steps



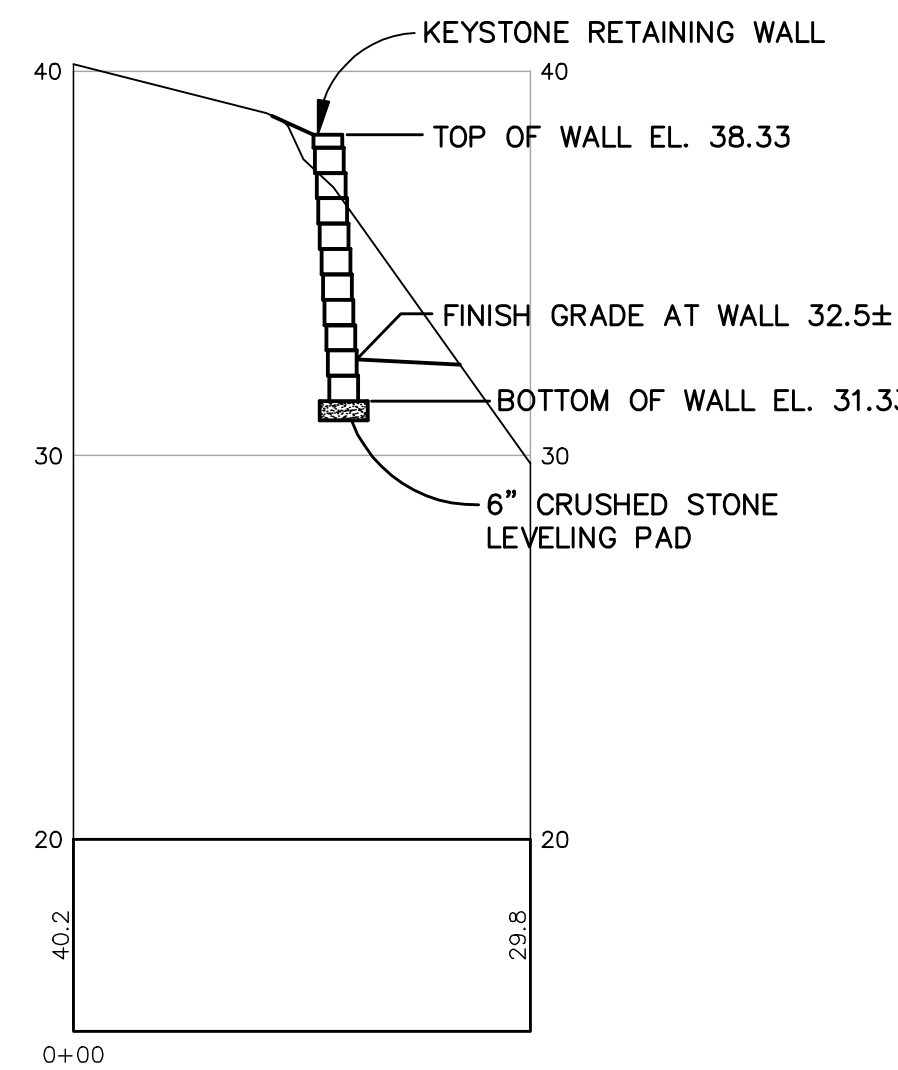
Elevation



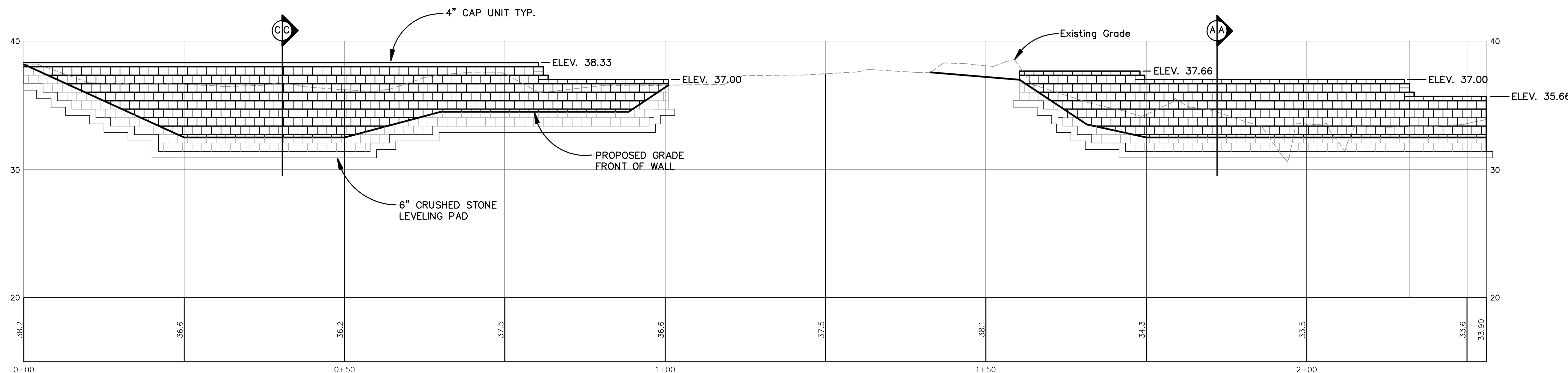
Leveling Pad Detail



SECTION AA
SCALE
VERTICAL: 1" = 5'
HORIZONTAL: 1" = 10'



SECTION CC
SCALE
VERTICAL: 1" = 5'
HORIZONTAL: 1" = 10'



WALL A PROFILE
SCALE
VERTICAL: 1" = 5'
HORIZONTAL: 1" = 10'

NO.	DATE	REVISION	DESCRIPTION
1	1/22/13	Condo Review	
2	2/7/13	Rev'd. Per Condo Comments	
3	3/21/13	Rev'd. Per City Comments	
4	6/10/13	Rev'd. Per City Comments	



BH2M
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Tel: (207) 859-2771
Fax: (207) 859-8250

FOR
Bayview Condominiums
Ocean Avenue
Portland, ME

WALL DETAILS
BAYVIEW CONDOMINIUMS
OCEAN AVENUE
PORTLAND, MAINE

DESIGNED W. Polky	DATE Jan. 2013
DRAWN W. Polky	SCALE As Noted
CHECKED L. Berry	JOB. NO. 12128

SHEET
4

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NOTES:

WALL SHALL BE CONSTRUCTED OF "KEYSTONE" OR APPROVED EQUAL CONCRETE BLOCK WALL SYSTEM.

THE MANUFACTURER OR SUPPLIER OF THE WALL SYSTEM SHALL PROVIDE SHOP DRAWINGS FOR THE ENGINEER TO REVIEW AND A WALL DESIGN ENDORSED BY A MAINE LICENSED PROFESSIONAL ENGINEER.

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