

- NOTES:**
1. DRAIN TILE MAY BE ELIMINATED AT THE DISCRETION OF THE SITE ENGINEER.
 2. DAYLIGHT DRAIN TILE AT LOW POINTS THROUGH WALL FACE OR AT ENDS; MAXIMUM SPACING 100 FEET OR PER SITE CONDITIONS.

GRAVITY WALL CROSS SECTION
NOT TO SCALE

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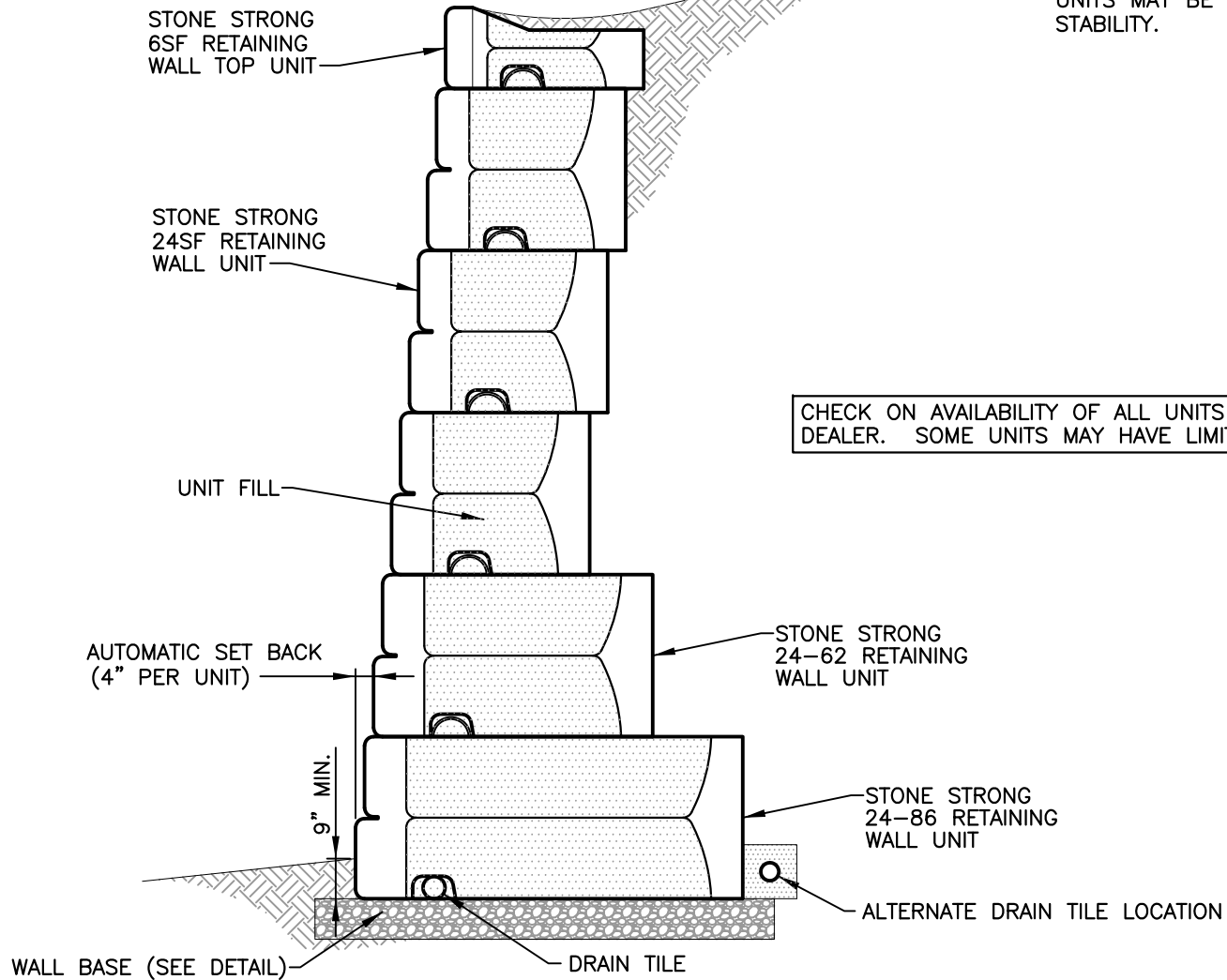
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PROJECT	
CROSS SECTIONS STONE STRONG SYSTEMS	
DATE: 6/29/18	FILE: 01_24sf.XSec.Grav

NOTE:
 IN SOME CASES, TWO 24-62 OR 24-86
 UNITS MAY BE REQUIRED FOR INTERNAL
 STABILITY.



CHECK ON AVAILABILITY OF ALL UNITS w/ LOCAL PRODUCER/
 DEALER. SOME UNITS MAY HAVE LIMITED AVAILABILITY.


GRAVITY WALL CROSS SECTION w/EXTENDED BASE UNITS

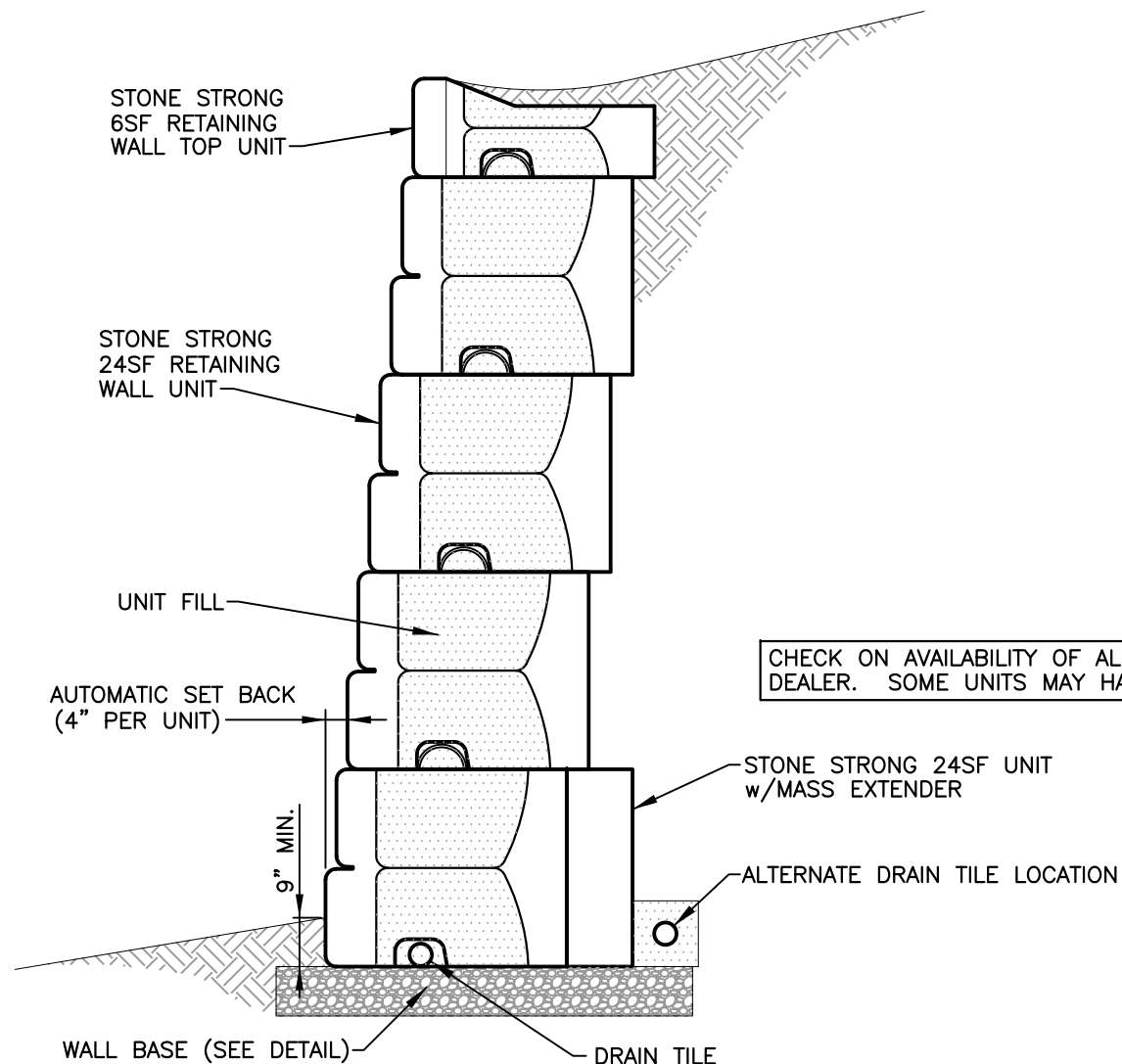
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DATE: 6/29/18	FILE: 02_HD XSec




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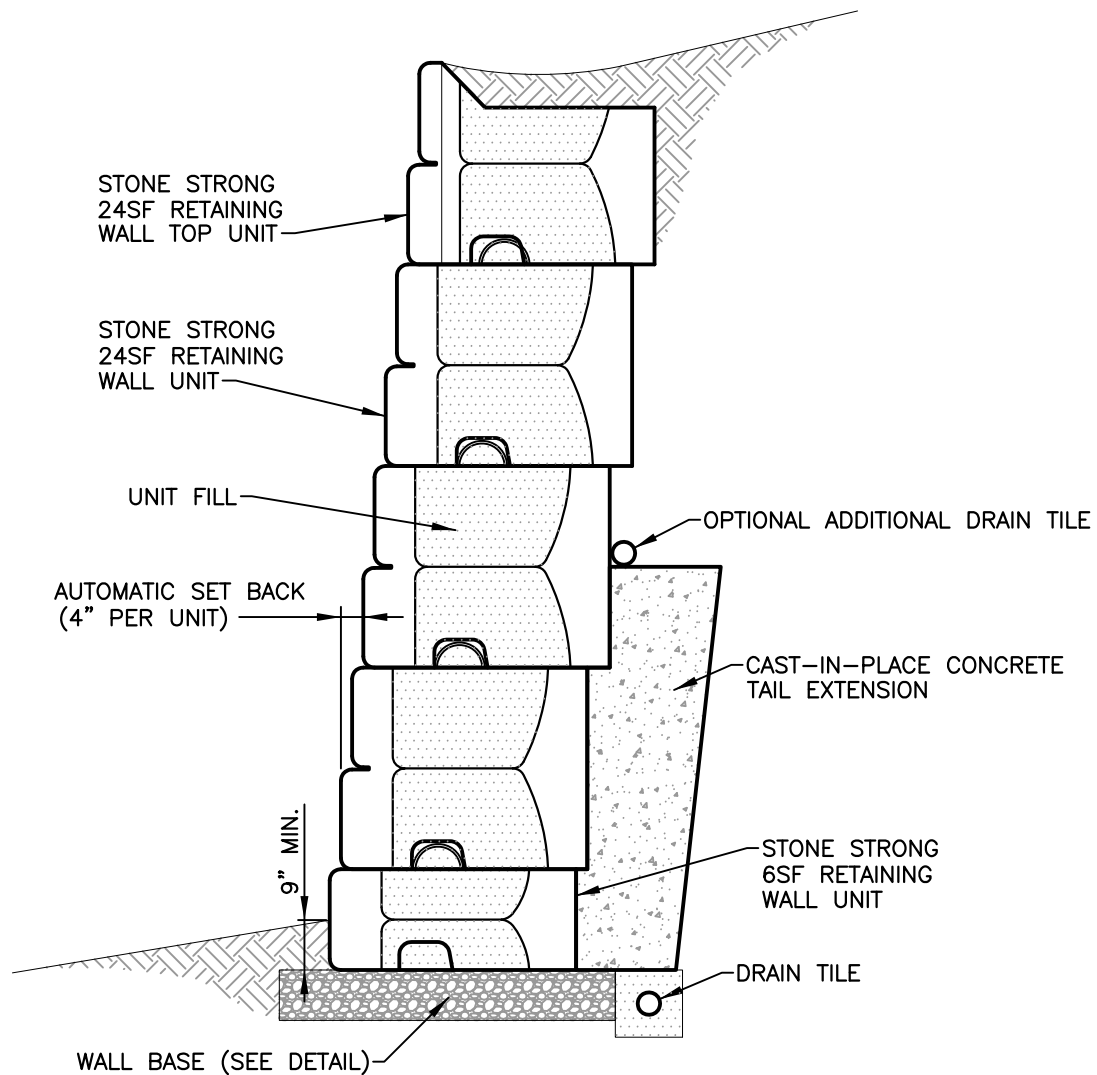
GRAVITY WALL
CROSS SECTION w/MASS EXTENDER
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DATE: 6/29/18	FILE: 03_24sf.XSec.Mass




GRAVITY WALL
CROSS SECTION w/CONCRETE TAIL EXTENSION
 NOT TO SCALE

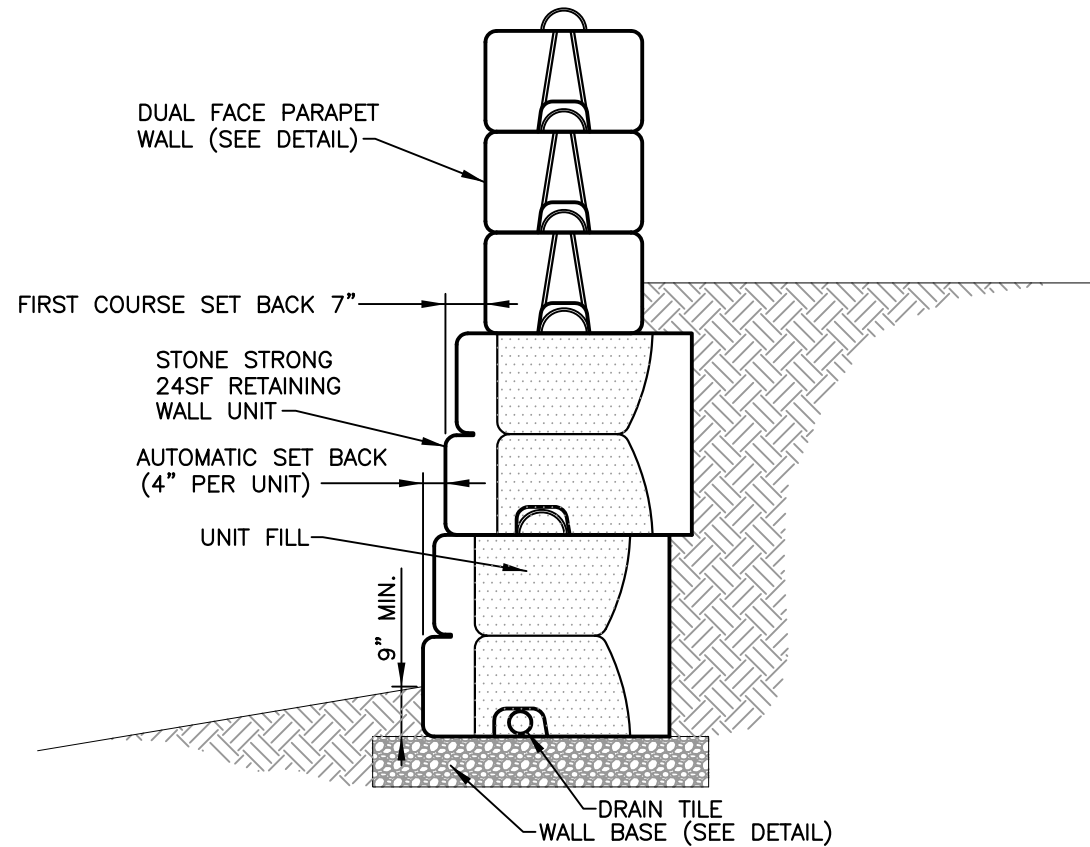
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	DATE: 6/29/18 FILE: 04_24sf.XSec.CIP

NOTE:
 USER SHOULD DETERMINE
 CAPABILITY OR SUITABILITY OF
 PARAPET FOR BARRIER LOADING



GRAVITY WALL CROSS SECTION w/ DUAL FACE PARAPET WALL

NOT TO SCALE

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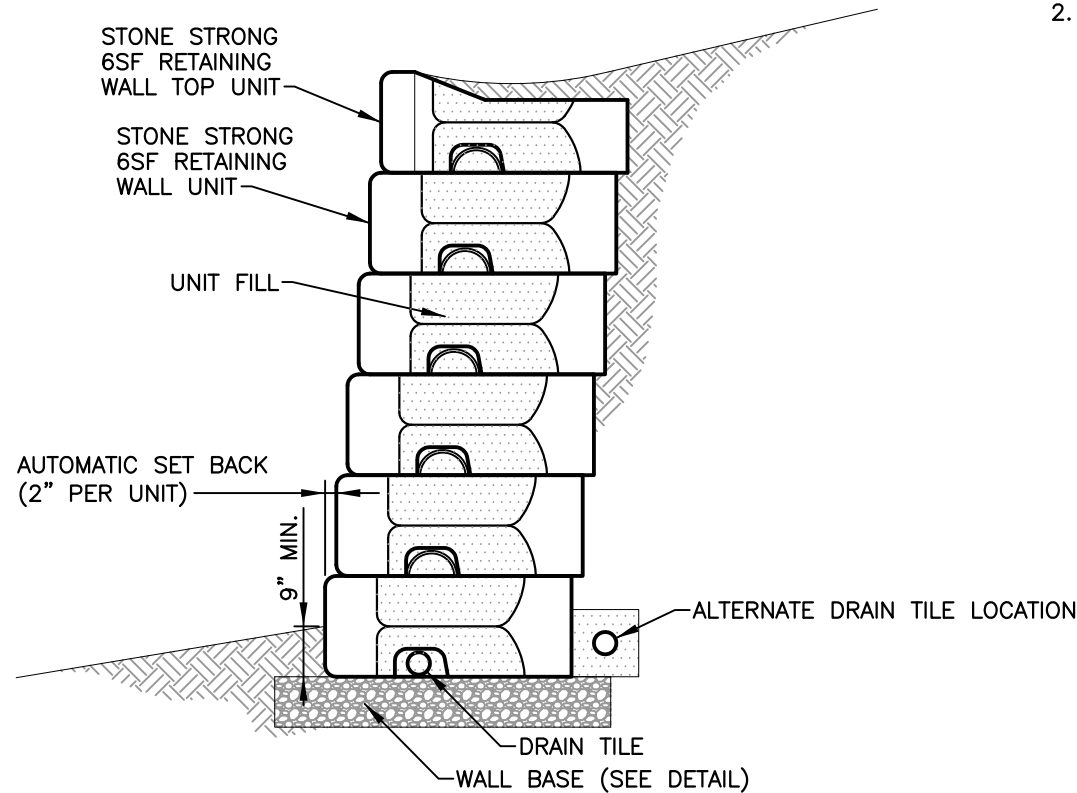
CROSS SECTIONS
 STONE STRONG SYSTEMS

DATE: 6/29/18

FILE: 05_24sf.XSec.Parapet

NOTES:

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GRAVITY WALL CROSS SECTION

NOT TO SCALE

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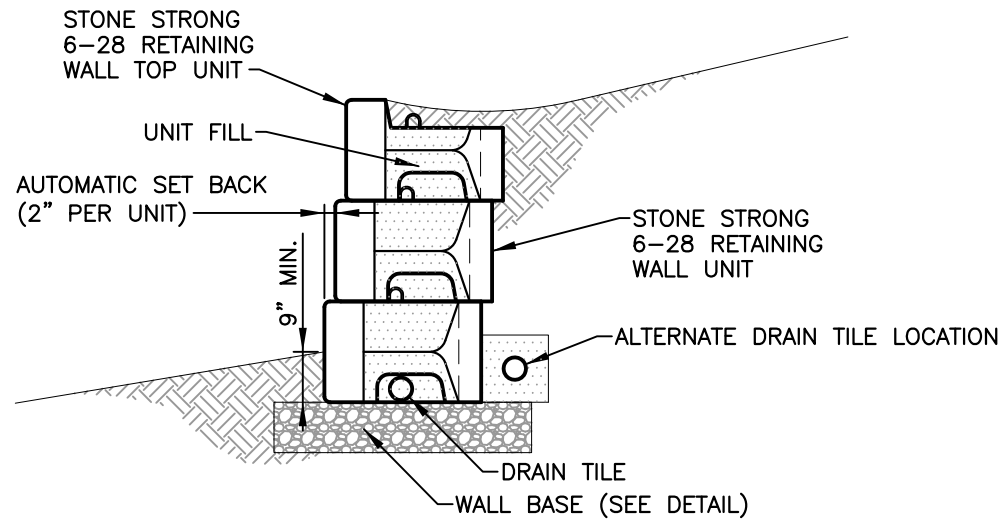
CROSS SECTIONS
STONE STRONG SYSTEMS

DATE: 6/29/18

FILE: 06_6sf.XSec.Grav

NOTES:

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6-28 GRAVITY WALL CROSS SECTION

NOT TO SCALE

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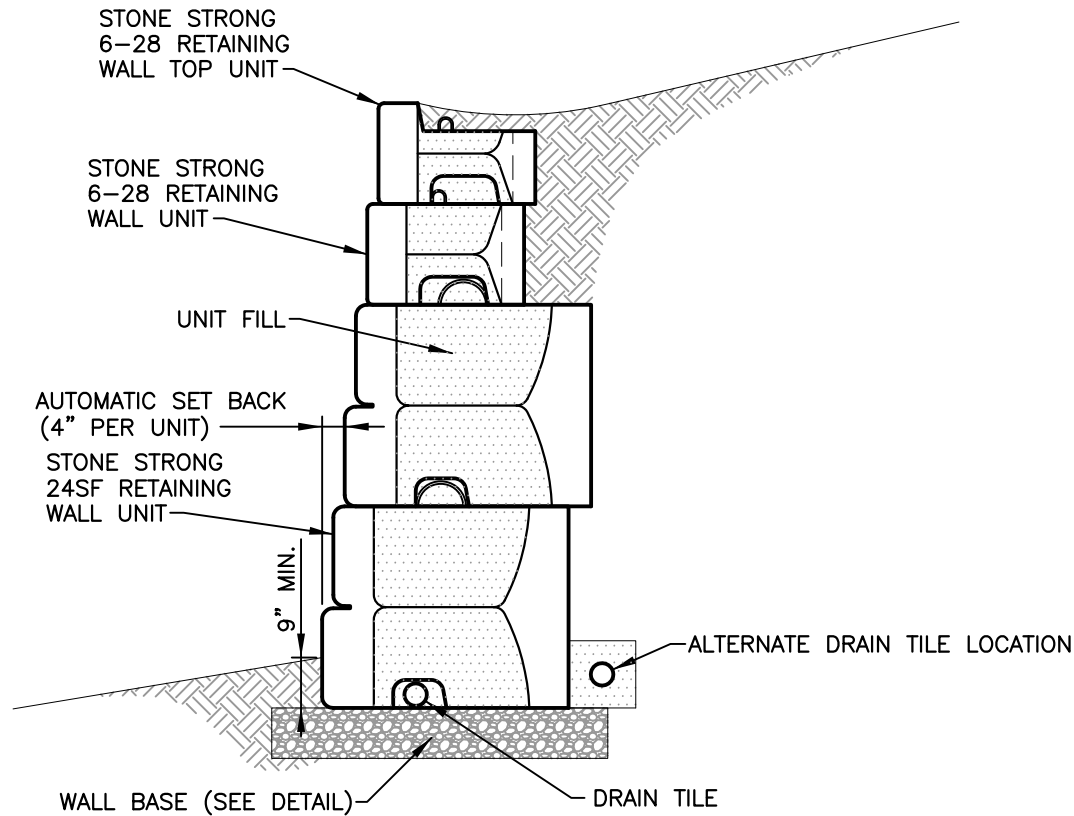
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CROSS SECTIONS
STONE STRONG SYSTEMS

DATE: 6/29/18

FILE: 07_6-28.XSec.Grav.Batt



GRAVITY WALL CROSS SECTION

NOT TO SCALE

NOTES:

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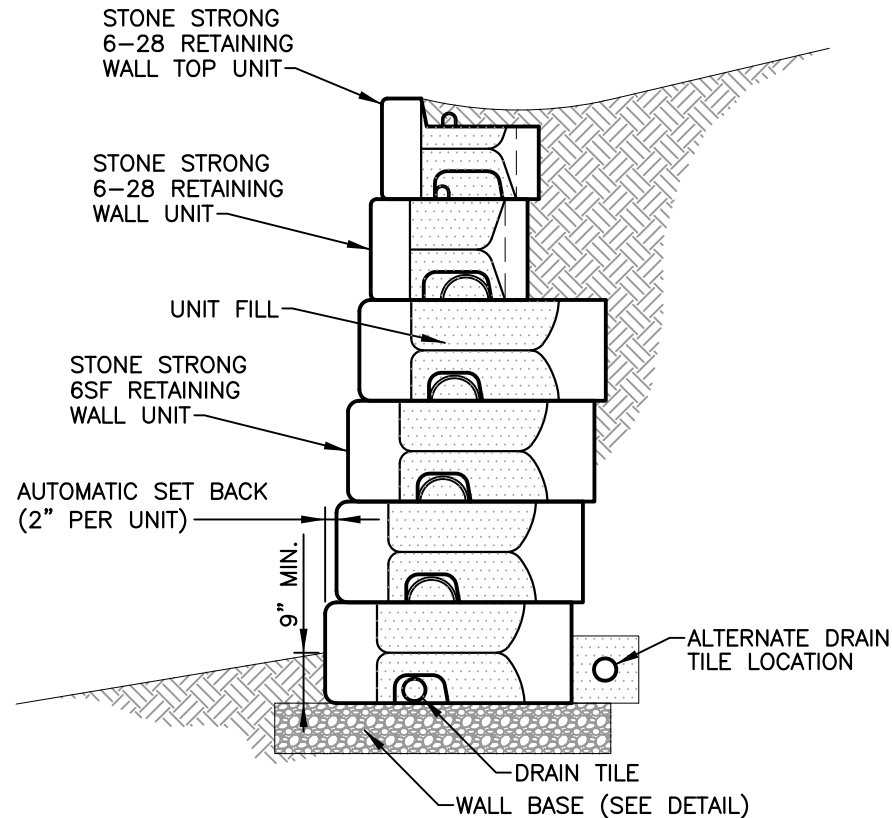
CROSS SECTIONS
STONE STRONG SYSTEMS

DATE: 6/29/18

FILE: 08_24sf.XSec.Grav.28

NOTES:

1. DRAIN TILE MAY BE ELIMINATED AT THE DISCRETION OF THE SITE ENGINEER.
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6SF GRAVITY WALL CROSS SECTION

NOT TO SCALE

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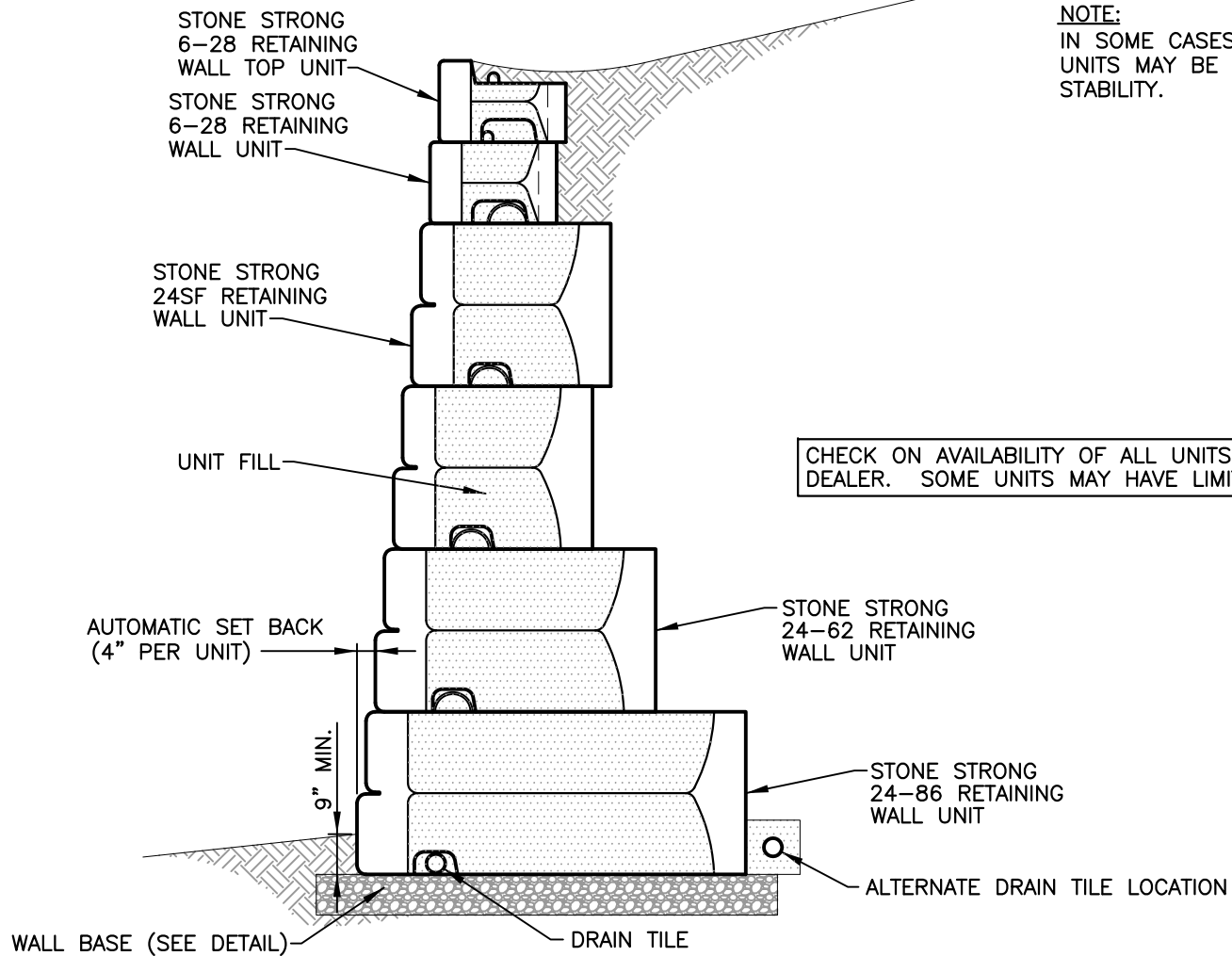
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CROSS SECTIONS
STONE STRONG SYSTEMS

DATE: 6/29/18

FILE: 09_6sf.XSec.Grav.28



NOTE:
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GRAVITY WALL CROSS SECTION w/EXTENDED BASE UNITS

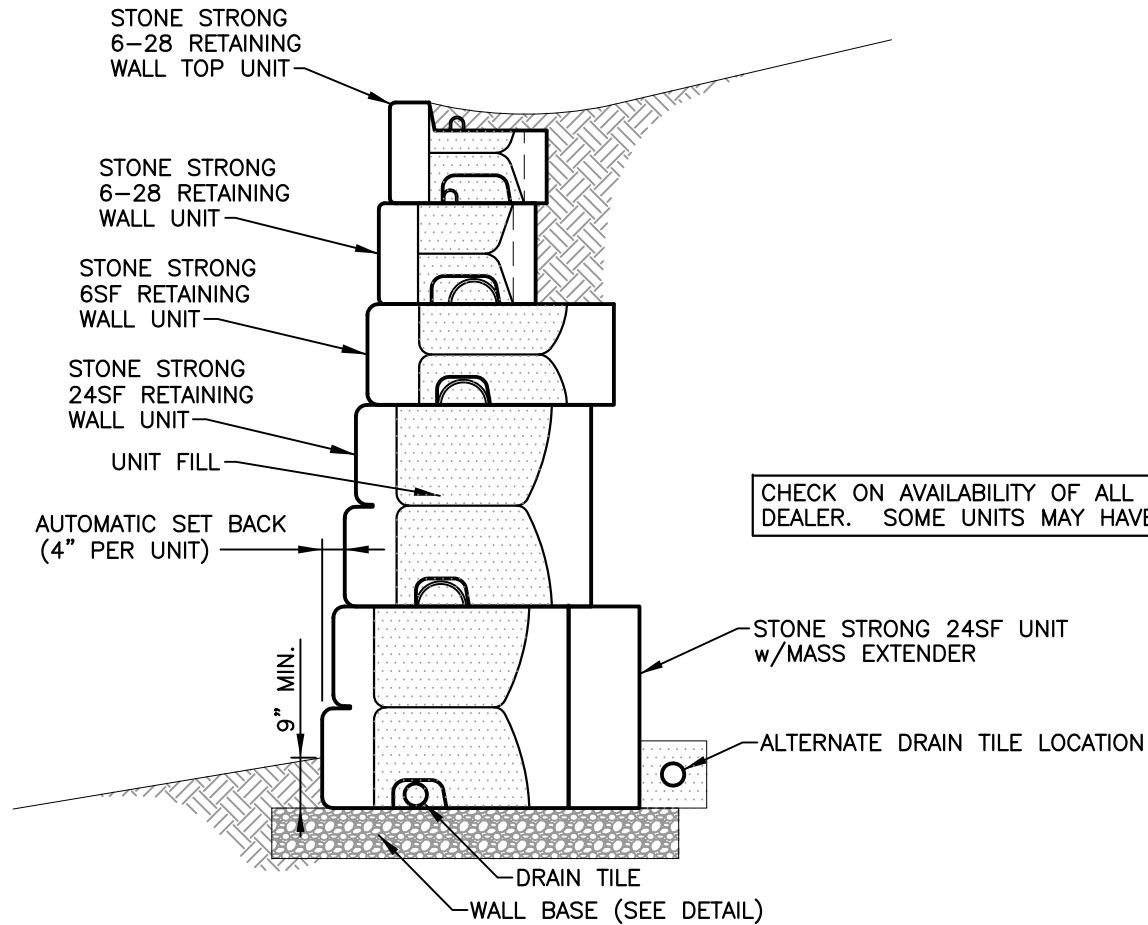
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DATE: 6/29/18	FILE: 10_HD XSec.28




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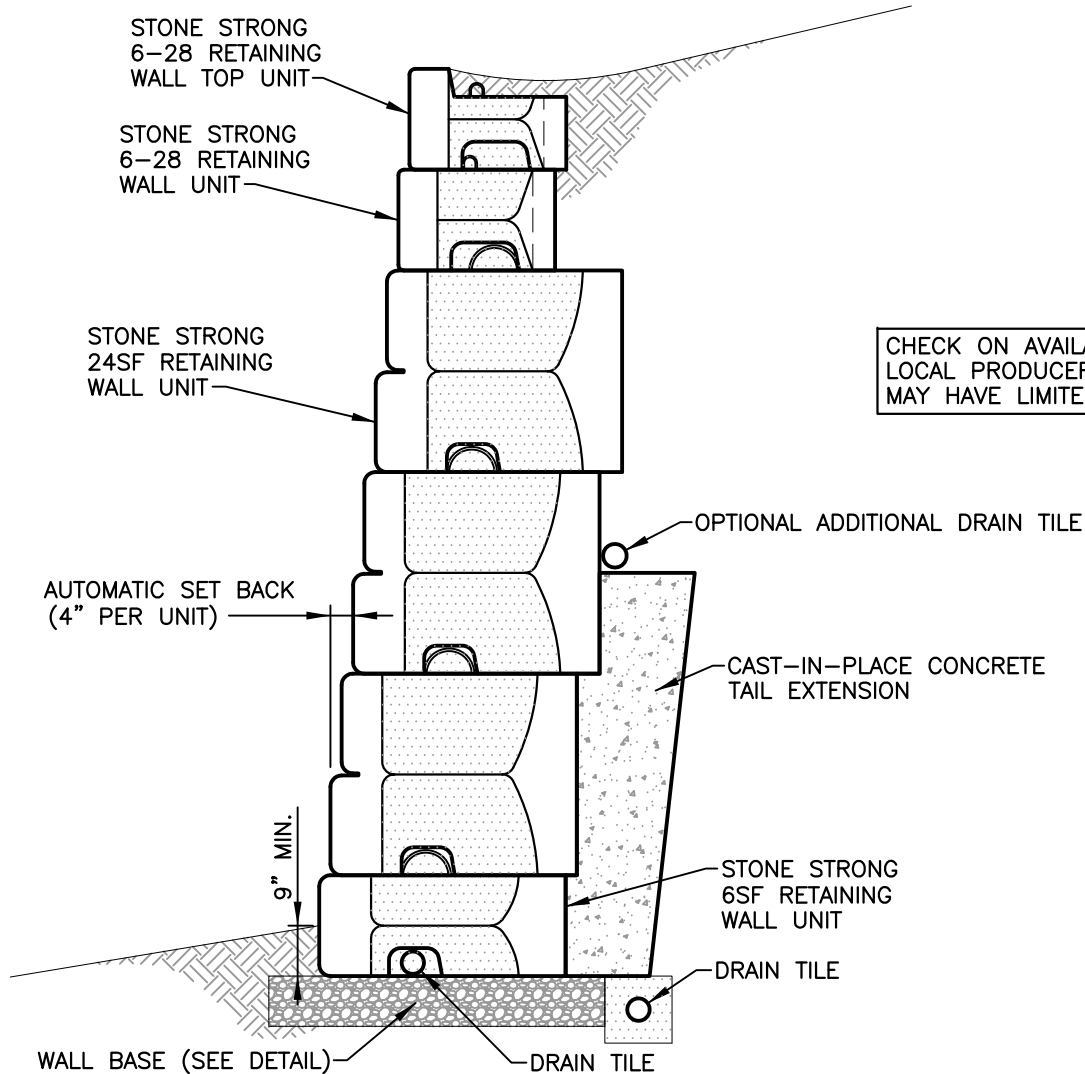
GRAVITY WALL
CROSS SECTION w/MASS EXTENDER
 NOT TO SCALE

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DATE: 6/29/18	FILE: 11_24sf.XSec.Mass.28




CHECK ON AVAILABILITY OF ALL UNITS w/
LOCAL PRODUCER/DEALER. SOME UNITS
MAY HAVE LIMITED AVAILABILITY.

GRAVITY WALL
CROSS SECTION w/CONCRETE TAIL EXTENSION
NOT TO SCALE

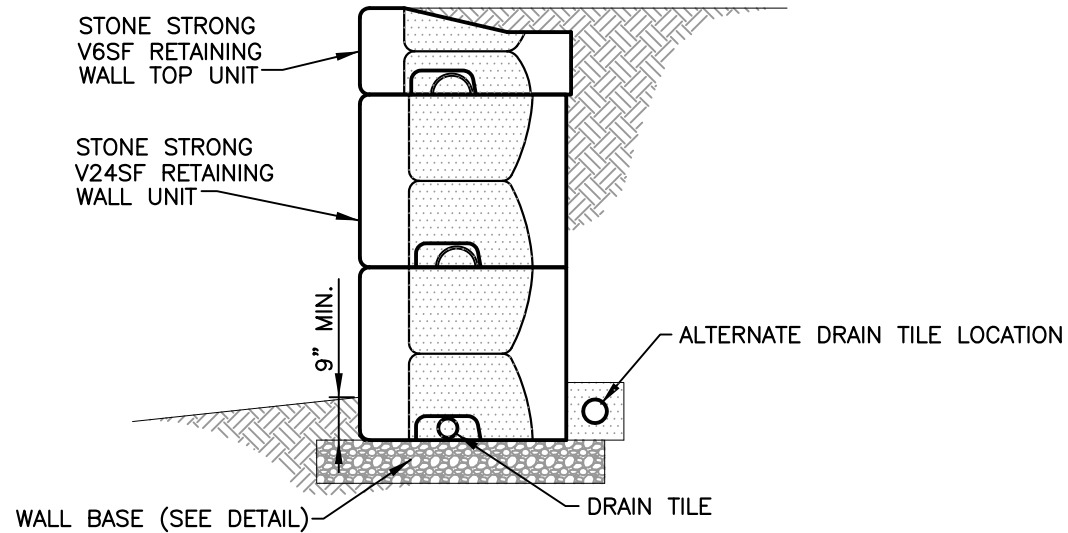
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	CROSS SECTIONS STONE STRONG SYSTEMS
DATE: 6/29/18	FILE: 12_24sf.XSec.CIP.28

NOTE:
 VERTICAL UNITS REQUIRE A MODIFIED
 ALIGNMENT RECESS AND A MODIFIED FACE.



TYPICAL GRAVITY WALL CROSS SECTION

NOT TO SCALE

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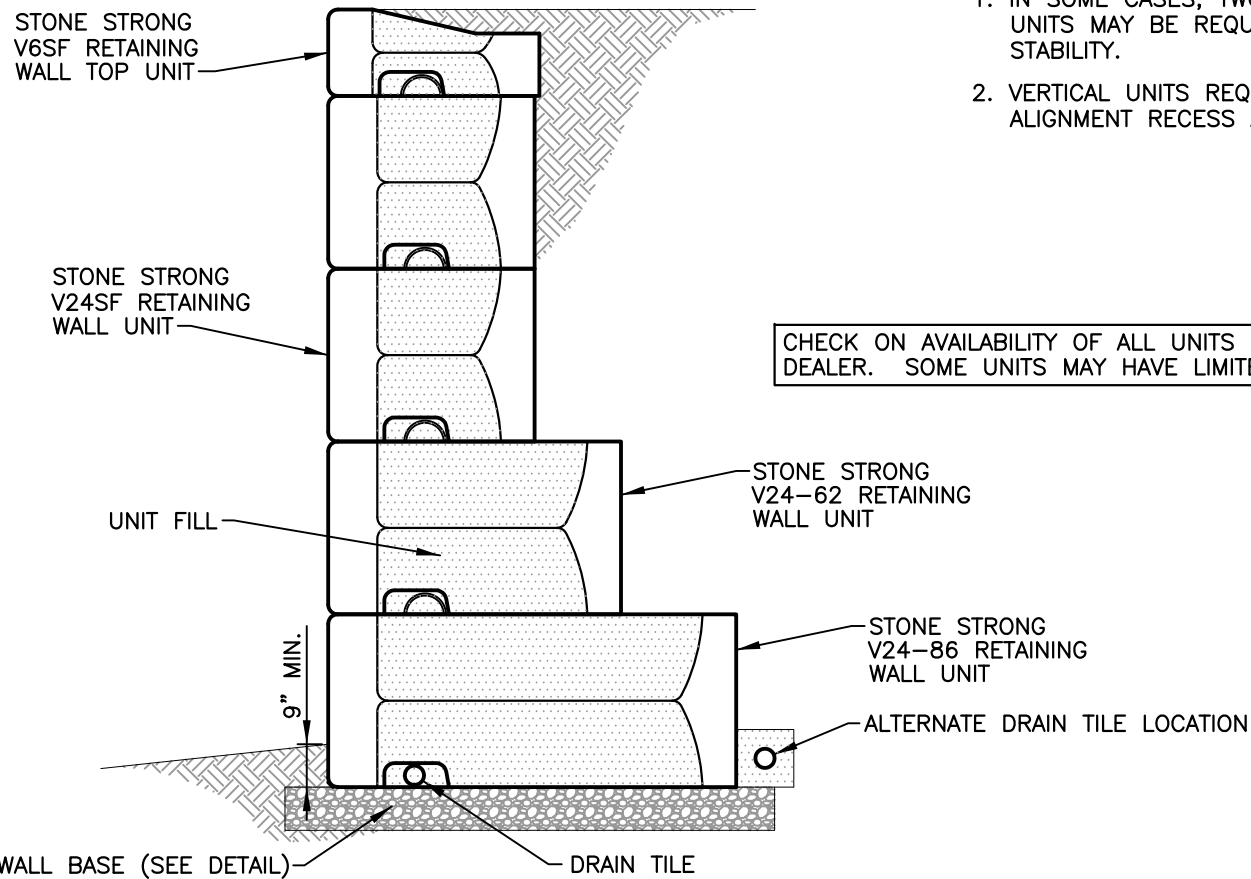


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CROSS SECTIONS
 STONE STRONG SYSTEMS

DATE: 6/29/18 | FILE: 13_VertFaceXSec2



NOTES:

1. IN SOME CASES, TWO 24-62 OR 24-86 UNITS MAY BE REQUIRED FOR INTERNAL STABILITY.
2. VERTICAL UNITS REQUIRE A MODIFIED ALIGNMENT RECESS AND A MODIFIED FACE.

CHECK ON AVAILABILITY OF ALL UNITS w/ LOCAL PRODUCER/ DEALER. SOME UNITS MAY HAVE LIMITED AVAILABILITY.


TYPICAL GRAVITY WALL CROSS SECTION w/HD BASE UNITS

NOT TO SCALE

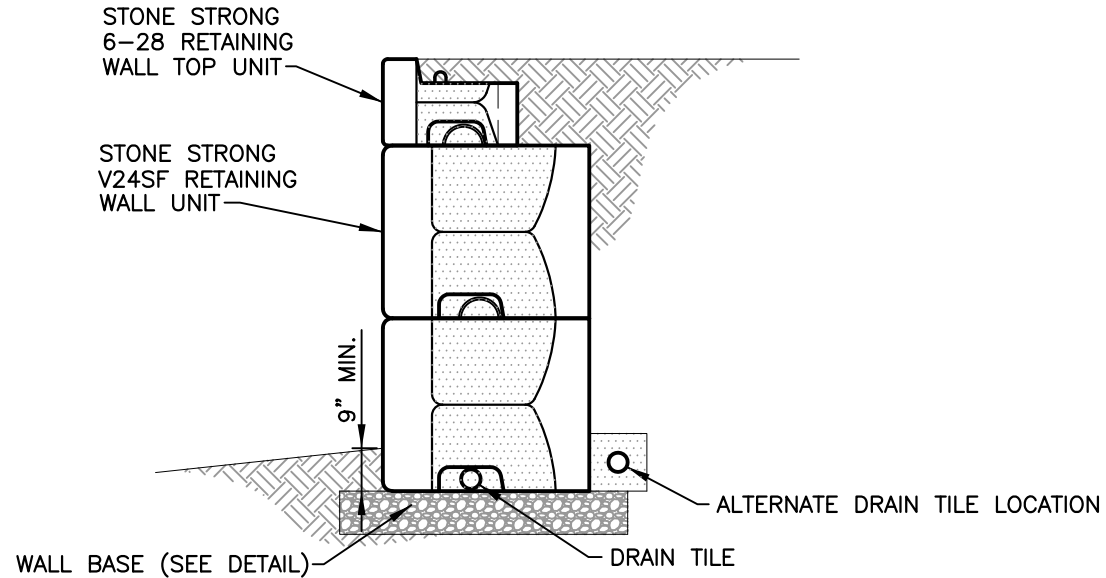
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	<p>CROSS SECTIONS STONE STRONG SYSTEMS</p>	
DATE: 6/29/18	FILE: 14_VertFaceXSec1	

NOTE:
 VERTICAL UNITS REQUIRE A MODIFIED
 ALIGNMENT RECESS AND A MODIFIED FACE.



VERTICAL FACE GRAVITY WALL CROSS SECTION

NOT TO SCALE

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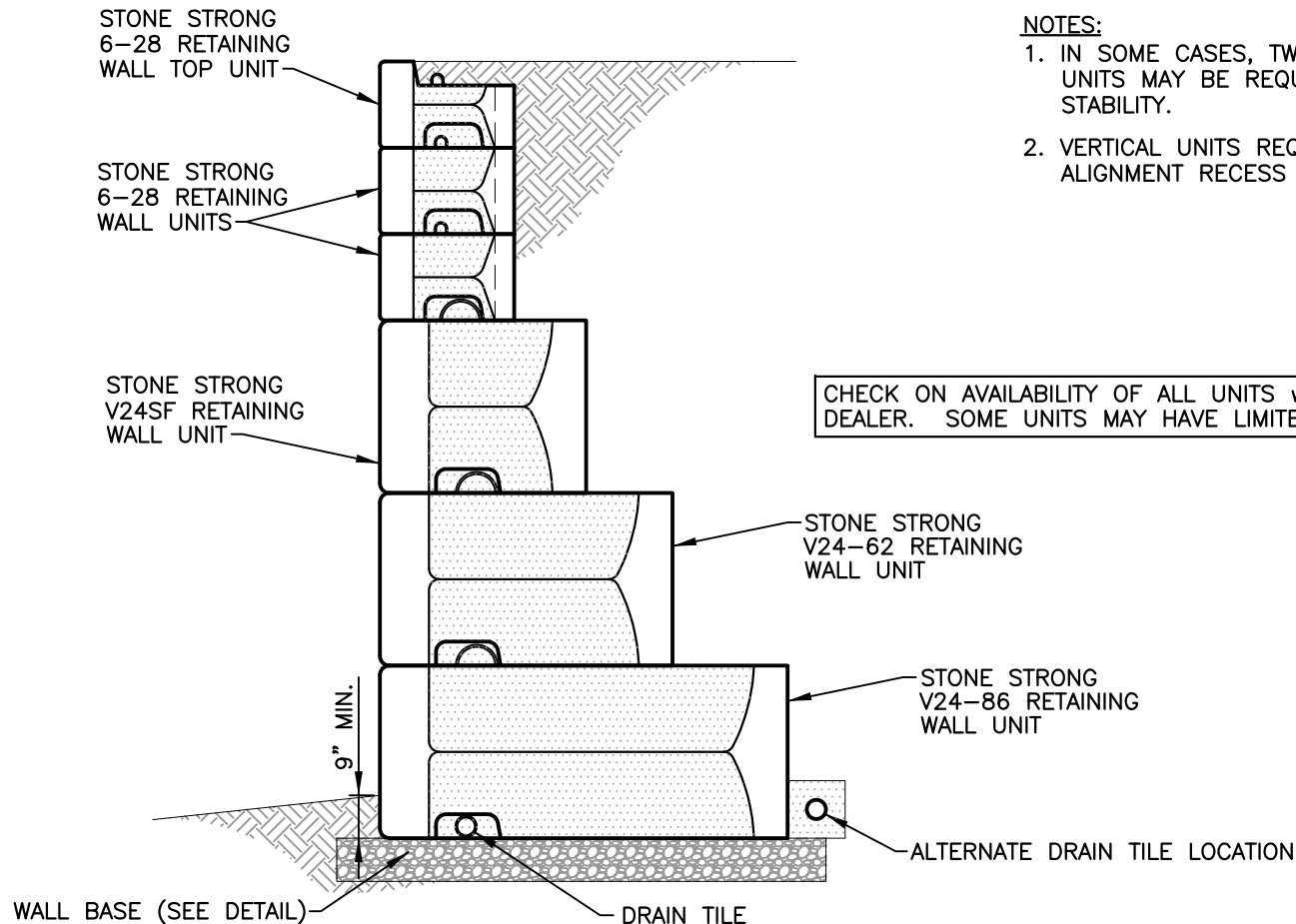


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CROSS SECTIONS
 STONE STRONG SYSTEMS

DATE: 6/29/18 | FILE: 15_VertFaceXSec2.28



NOTES:

1. IN SOME CASES, TWO 24-62 OR 24-86 UNITS MAY BE REQUIRED FOR INTERNAL STABILITY.
2. VERTICAL UNITS REQUIRE A MODIFIED ALIGNMENT RECESS AND A MODIFIED FACE.

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**VERTICAL FACE GRAVITY WALL
CROSS SECTION w/EXTENDED BASE UNITS**

NOT TO SCALE

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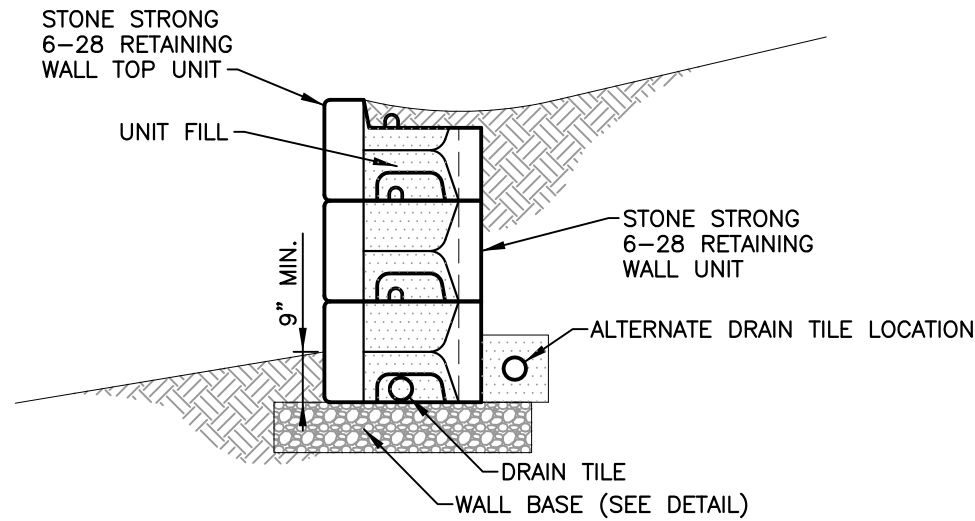
PROJECT

CROSS SECTIONS
STONE STRONG SYSTEMS

DATE: 6/29/18 | FILE: 16_VertFaceXSec1.28

NOTES:

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2. DAYLIGHT DRAIN TILE AT LOW POINTS THROUGH WALL FACE OR AT ENDS; MAXIMUM SPACING 100 FEET OR PER SITE CONDITIONS.



VERTICAL FACE
6-28 GRAVITY WALL CROSS SECTION
NOT TO SCALE

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CROSS SECTIONS
STONE STRONG SYSTEMS

DATE: 6/29/18

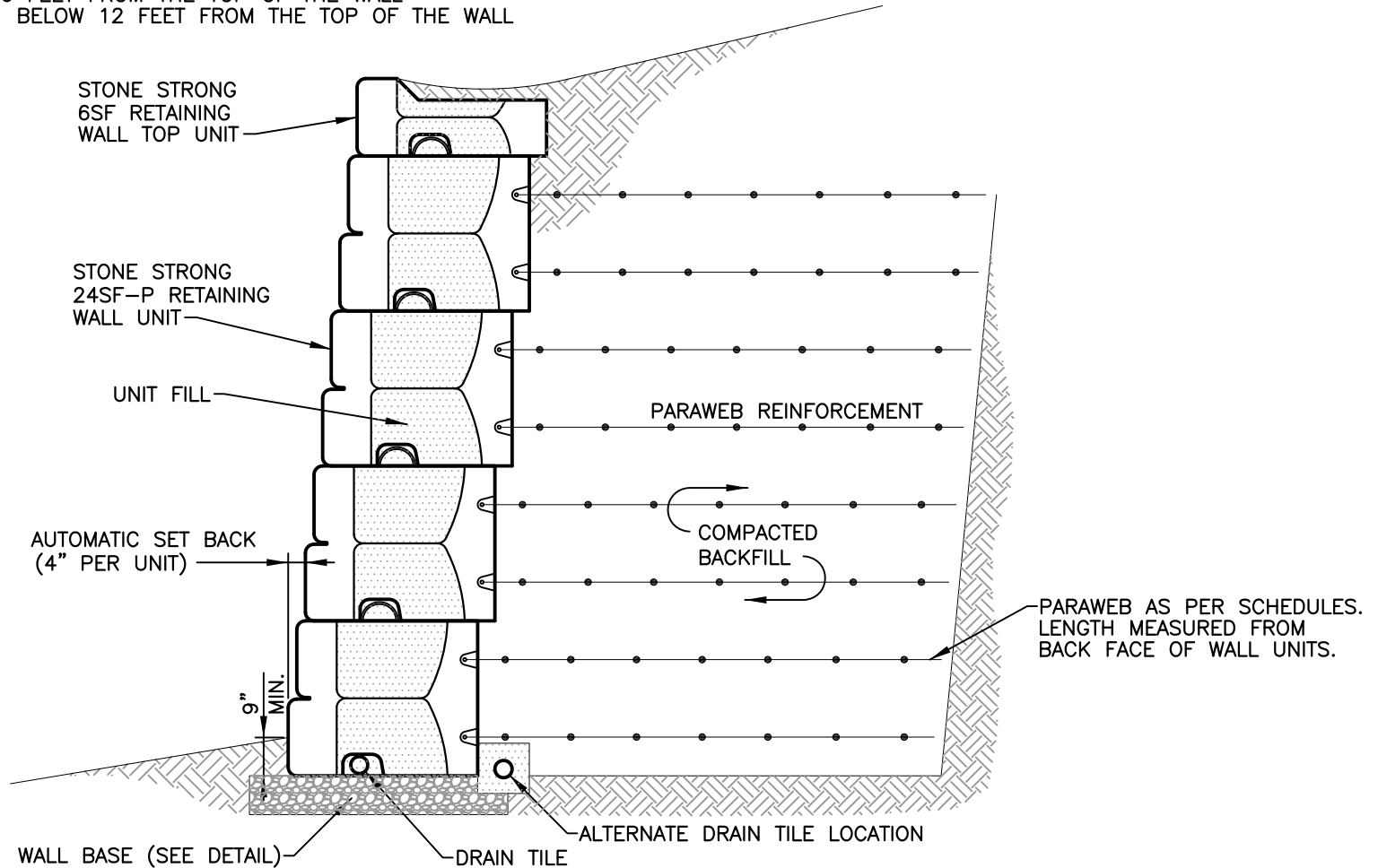
FILE: 17_6-28.XSec.Grav.Vert

NOTES:

1. SEE TECH MEMO TM-2018-01 FOR BLOCK REINFORCEMENT REQUIREMENTS.
2. HEAVY DUTY UNIT REINFORCEMENT SHOULD BE USED FOR LOWER SECTIONS OF PARAWEB MSE WALLS AS FOLLOWS:
 FOR 24SF UNITS: BELOW 36 FEET FROM THE TOP OF THE WALL
 FOR 6SF AND 6-28 UNITS: BELOW 12 FEET FROM THE TOP OF THE WALL

BACKFILL REQUIREMENTS:

1. PARTICLE SIZE MUST BE LESS THAN 6".
2. pH RANGE BETWEEN 4 AND 11.
3. FINES MUST BE <20%.




PARAWEB REINFORCED WALL CROSS SECTION
 NOT TO SCALE

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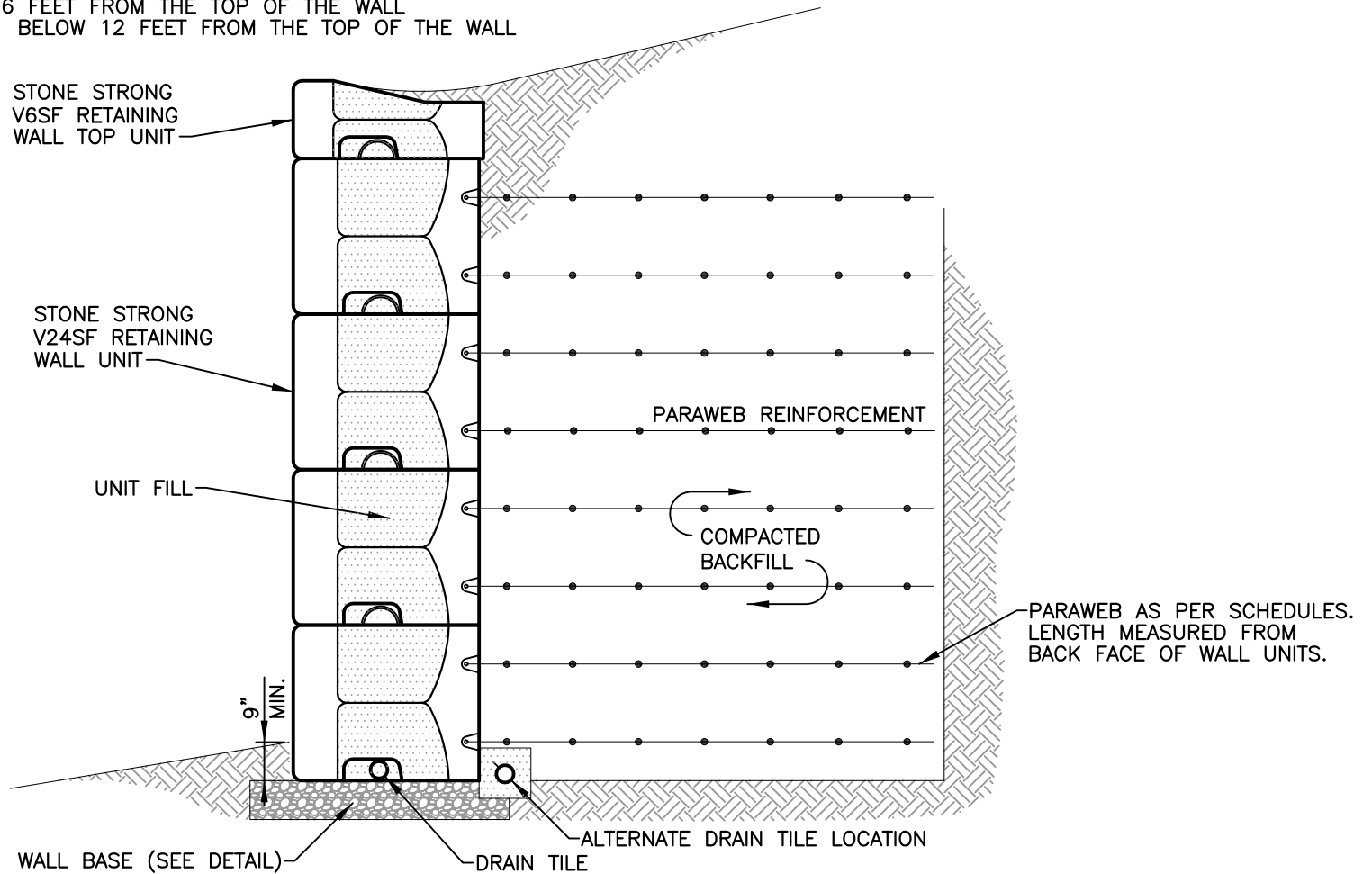
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DATE: 6/29/18	FILE: 18_24sf-XSec-BattPara

NOTES:

- 1. SEE TECH MEMO TM-2018-01 FOR BLOCK REINFORCEMENT REQUIREMENTS.
- 2. HEAVY DUTY UNIT REINFORCEMENT SHOULD BE USED FOR LOWER SECTIONS OF PARAWEB MSE WALLS AS FOLLOWS:
 - FOR 24SF UNITS: BELOW 36 FEET FROM THE TOP OF THE WALL
 - FOR 6SF AND 6-28 UNITS: BELOW 12 FEET FROM THE TOP OF THE WALL

BACKFILL REQUIREMENTS:

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- 2. pH RANGE BETWEEN 4 AND 11.
- 3. FINES MUST BE <20%.



PARAWEB REINFORCED WALL CROSS SECTION

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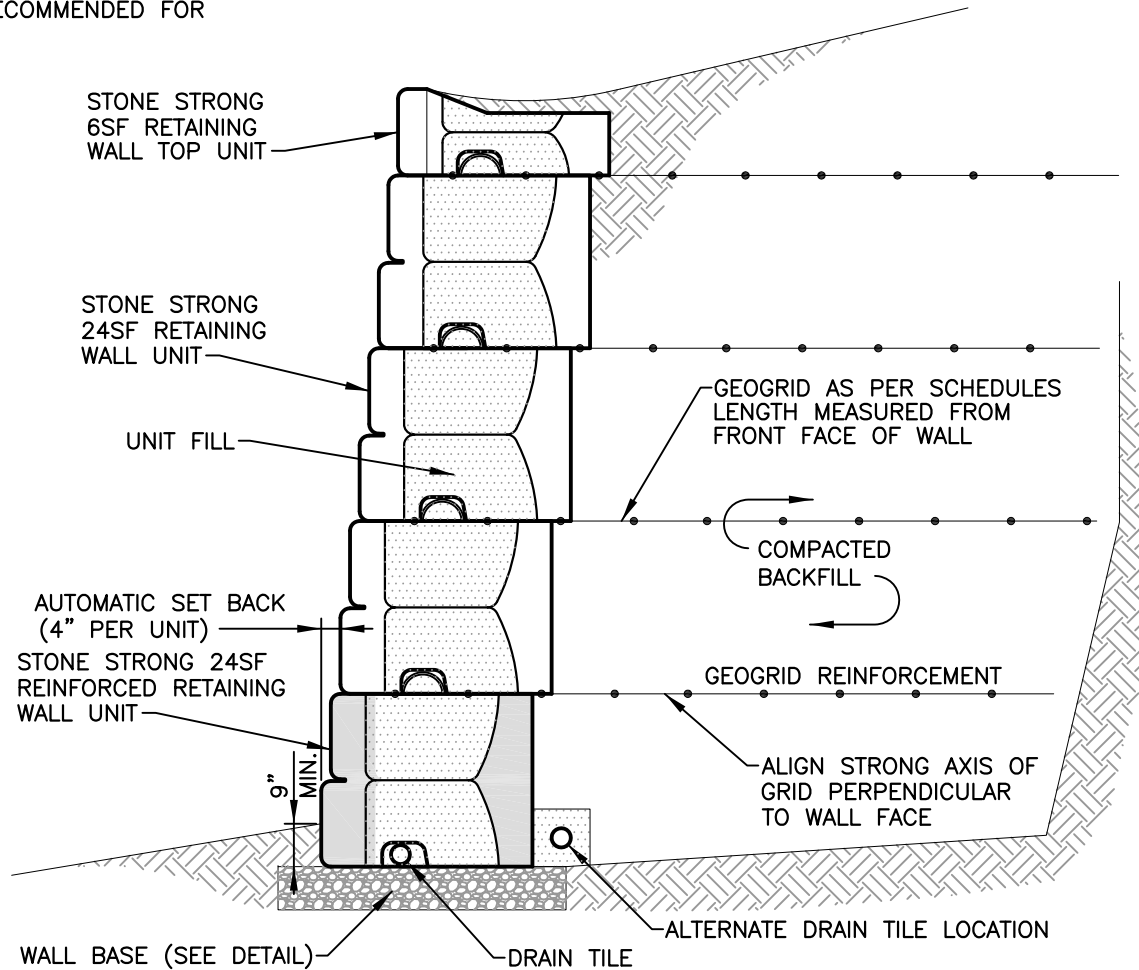
DATE: 6/29/18

FILE: 19_24sf-XSec-VertPara

NOTE:

24SF UNITS MUST BE REINFORCED BELOW THE TOP
12 FEET IN GEOGRID REINFORCED WALLS.

GEOGRID REINFORCEMENT NOT RECOMMENDED FOR
WALLS OVER 24 FEET TALL.




REINFORCED WALL CROSS SECTION

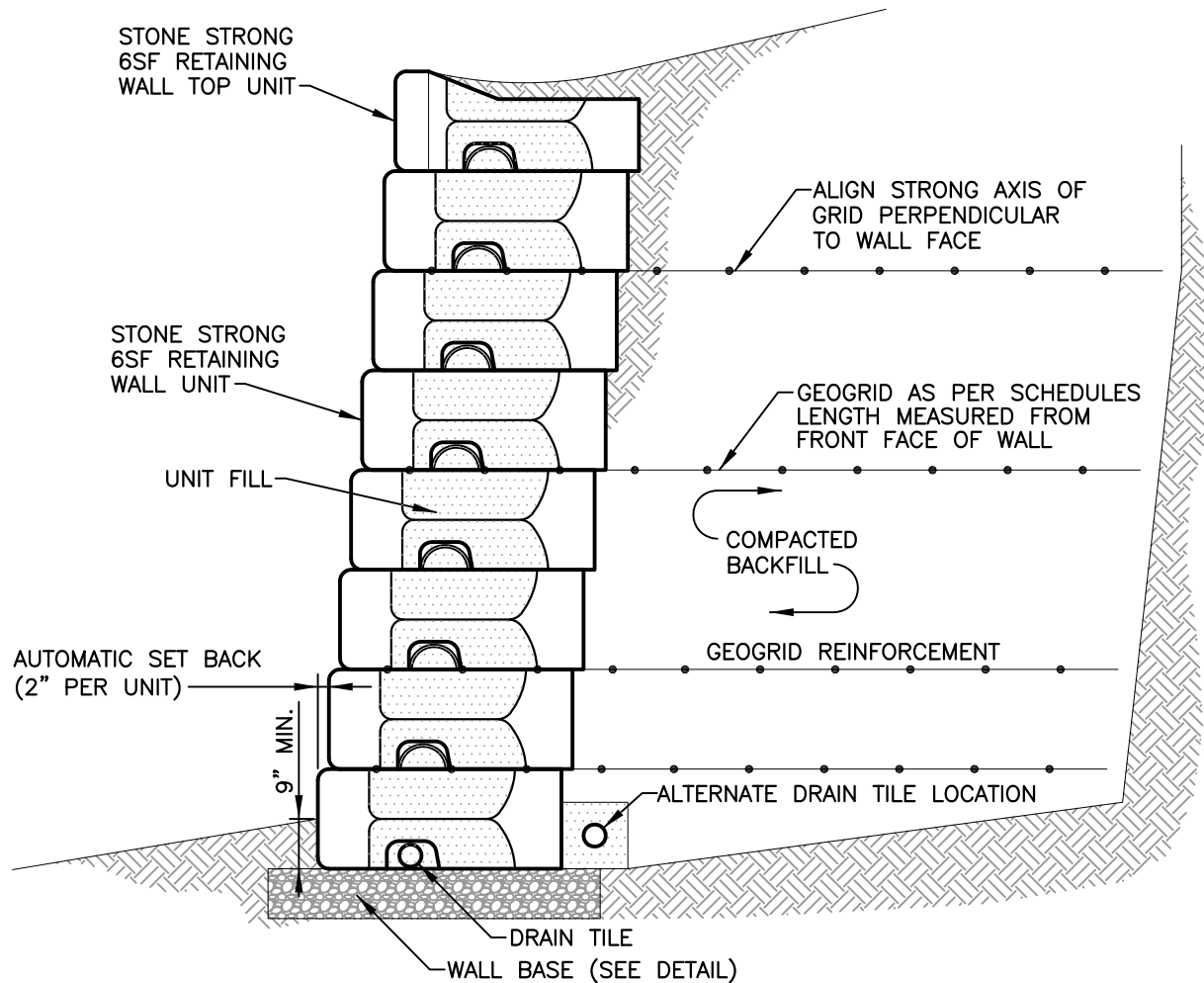
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DATE: 6/29/18	FILE: 20_24sf.XSec.Reinf



6SF REINFORCED WALL CROSS SECTION

NOT TO SCALE

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DATE: 6/29/18

FILE: 21_6sf.XSec.Reinf