

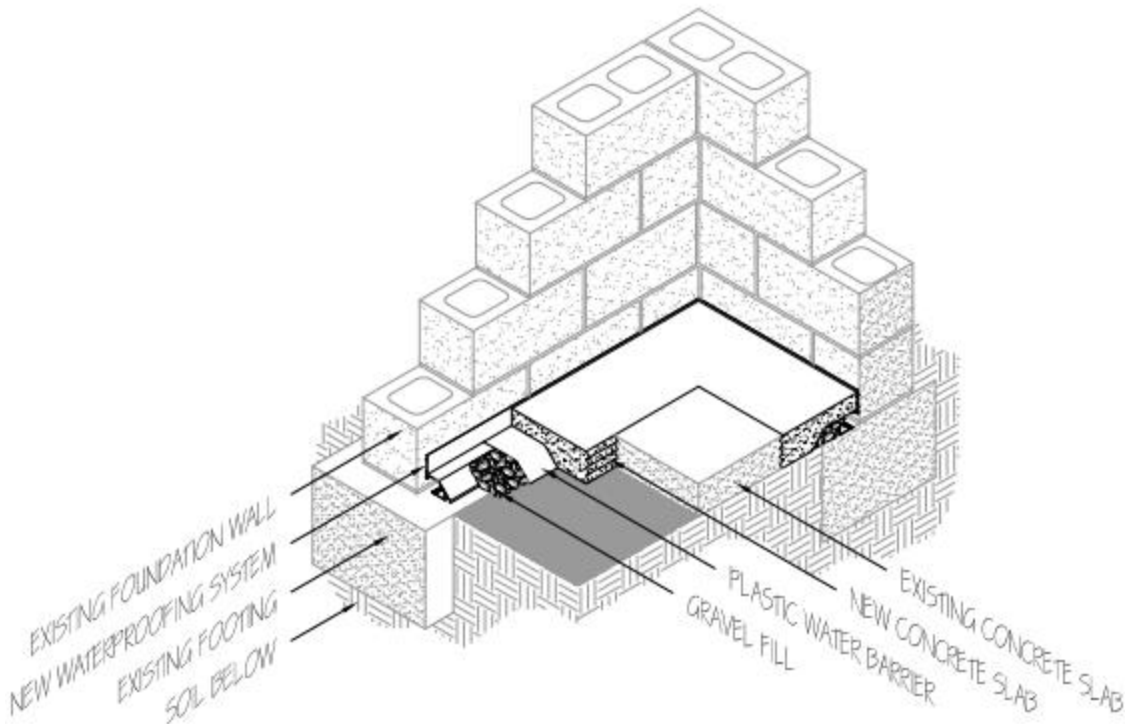
# ENGINEERED SOLUTIONS

*o f G e o r g i a*



*Foundation Repair & Waterproofing*

## Waterproofing Systems



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## Waterproofing

We offer our clients a number of compelling basement flooding solutions. Whether you've recently discovered the presence of standing water in your basement or you're simply concerned about the prospect of future flooding, our team of highly specialized and experienced experts can help offer you the protection you require. Rather than risk additional damage and expose yourself to health hazards that tend to accompany basement flooding by attempting to remedy the flooding yourself, schedule a consultation with a waterproofing expert from Engineered Solutions of Georgia and rest assured that you are protected. While the presence of a basement leak or crack can be the result of nothing more serious than the natural expansion and constriction of building materials, this type of damage can also indicate problems with the home's foundation and a risk for basement flooding.





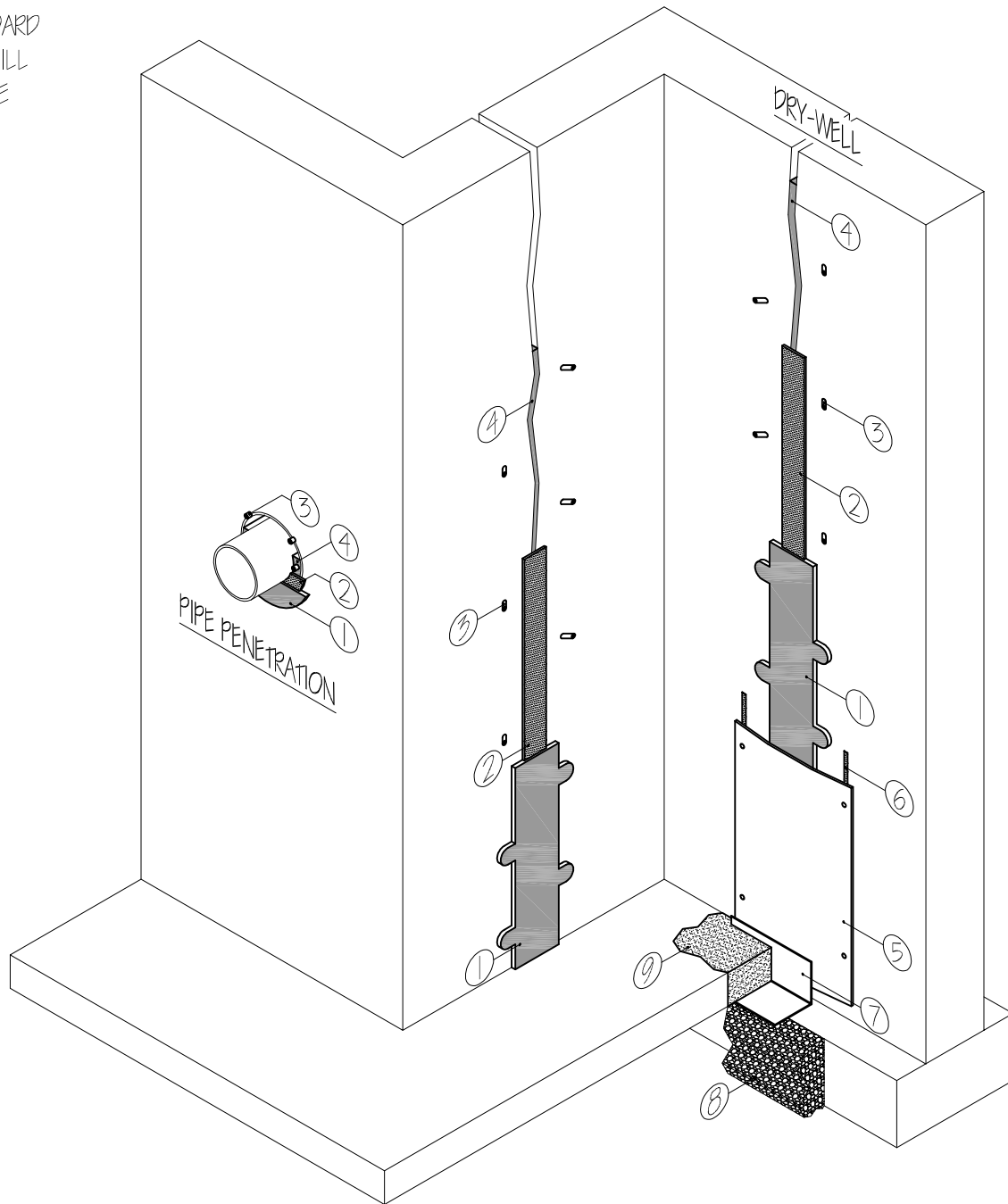
# Waterproofing Systems

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- Interior
- Exterior
- Crawlspace
- Crack Injections
- Sump Pumps

Click on this image to watch a video on waterproofing installation

1. EPOXY SURFACE SEAL
2. HYRAULIC CEMENT SURFACE SEAL
3. CROSS DRILLED INJECTION PORTS
4. URETHANE FOAM
5. COROPLAST PANEL
6. CAULKING
7. DRAIN BOARD
8. GRAVEL FILL
9. CONCRETE



## CRACK INJECTION

DRAWN BY

O.C.

SCALE

N.T.S.

DATE

12/17/13

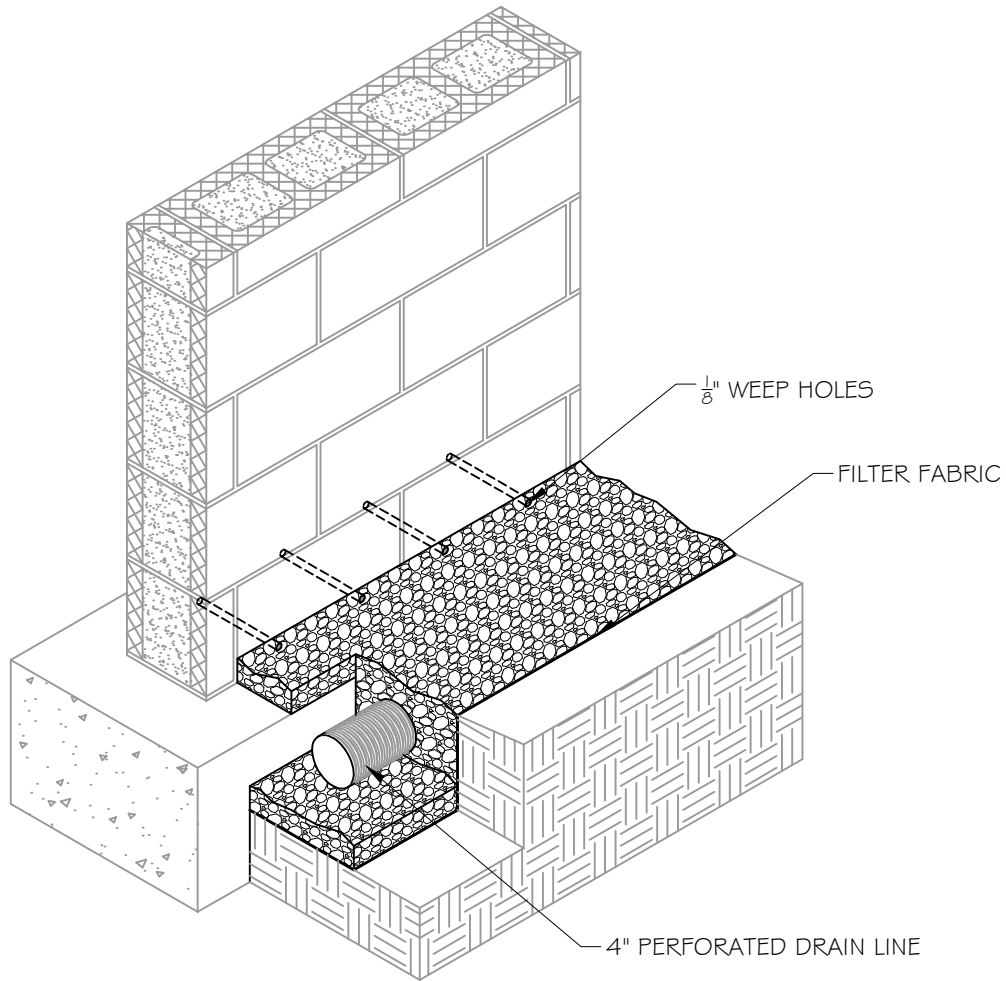
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SK-1

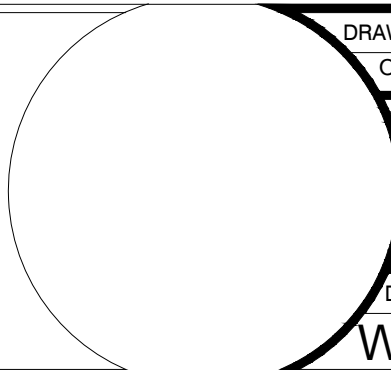
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# CRAWLSPACE DRAIN



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OC

SCALE

N.T.S.

DATE

3/27/15

DRAWING NUMBER

WP-7

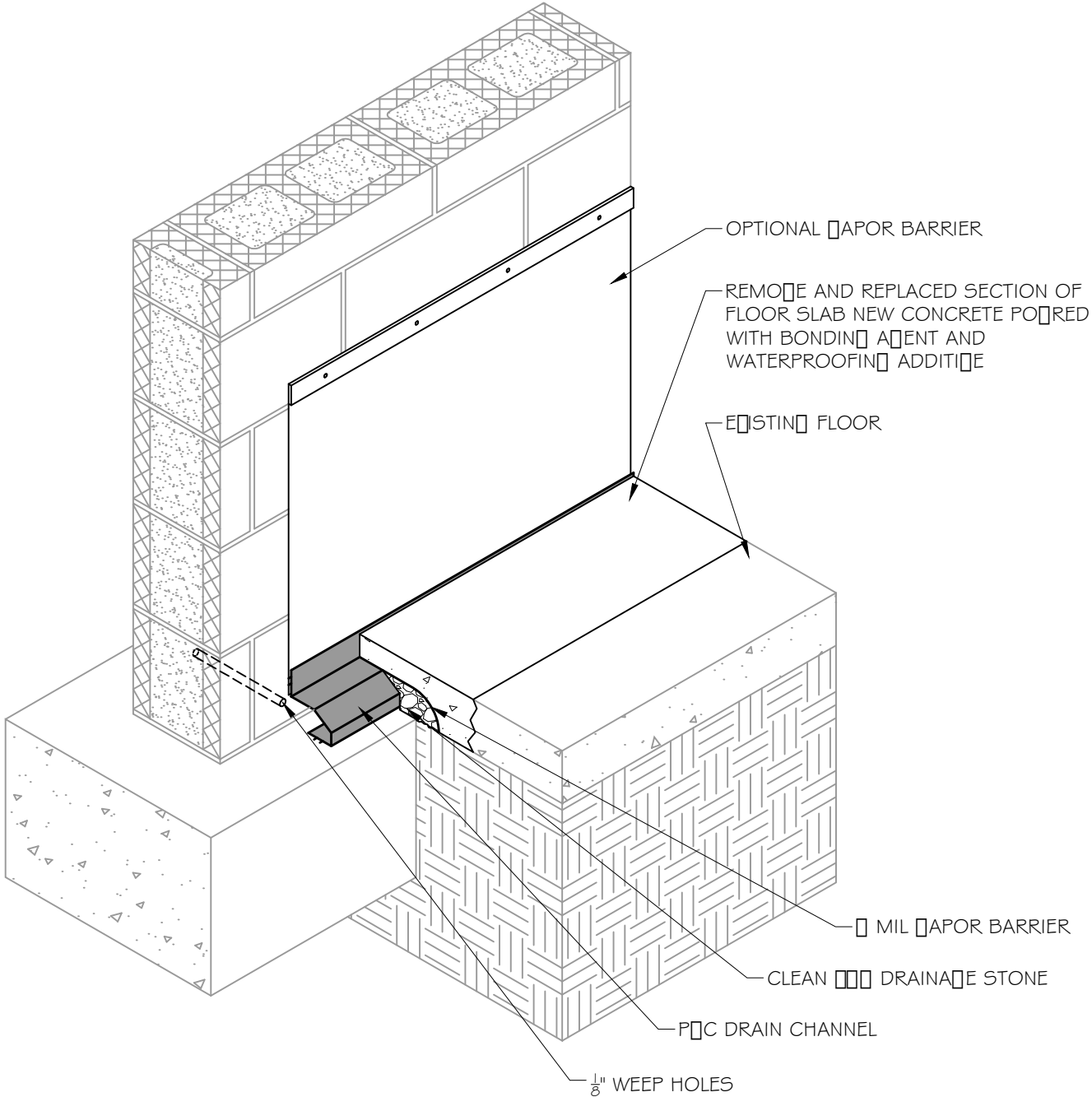


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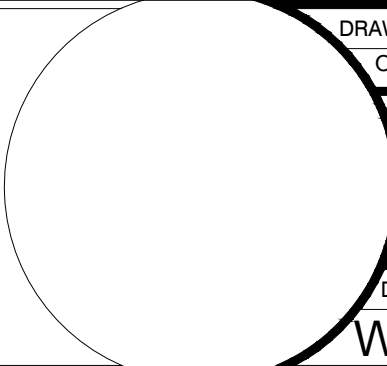
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# SEALED INTERIOR DRAIN SYSTEM



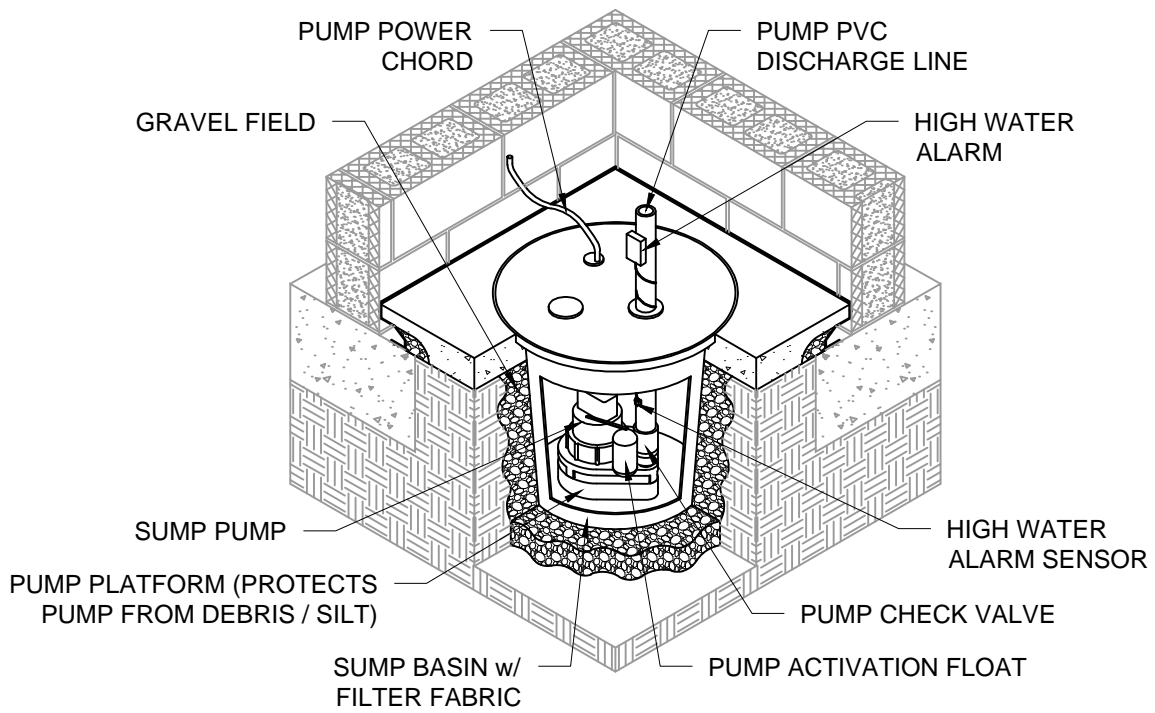
## INTERIOR BASEMENT DRAIN



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DATE	3/27/15
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SUMP  
PUMP

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OC

SCALE

N.T.S.

DATE

3/27/15

DRAWING NUMBER

WP-4

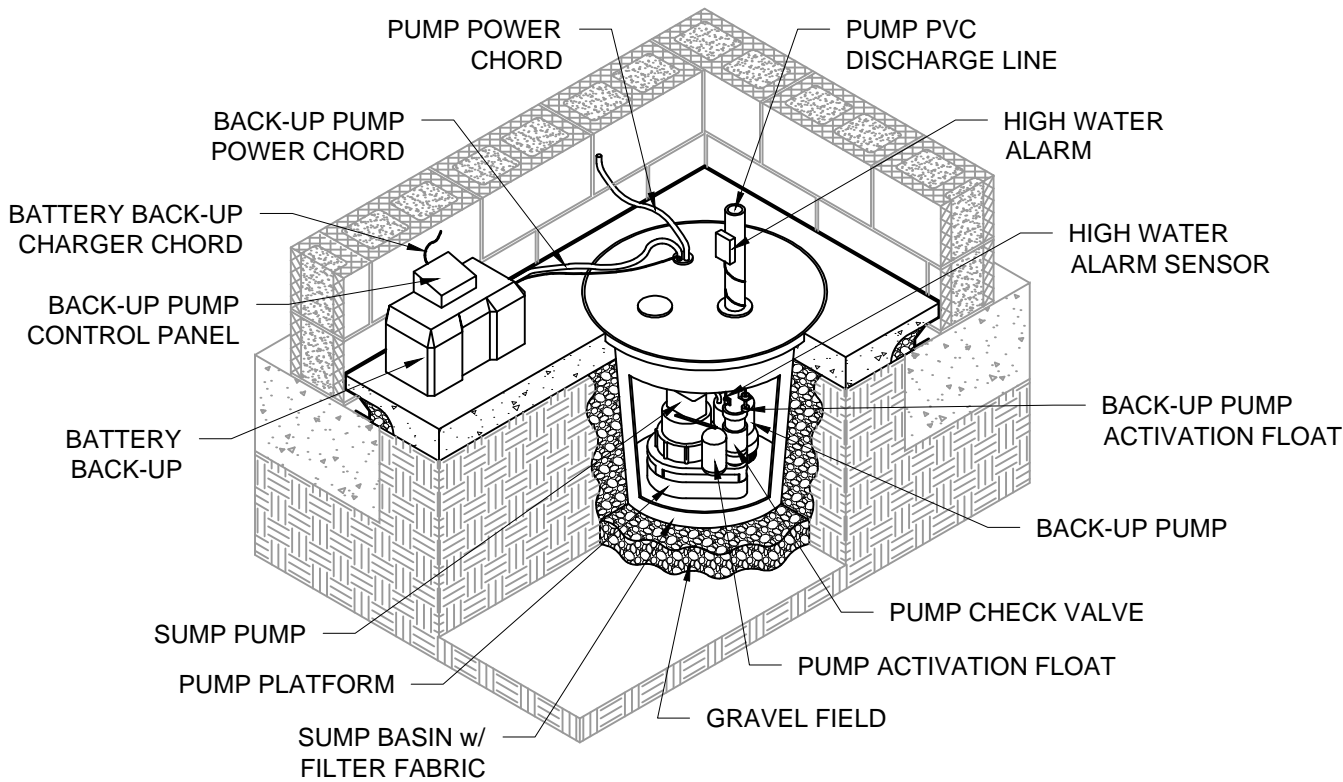


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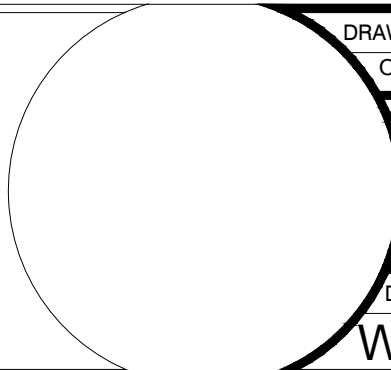
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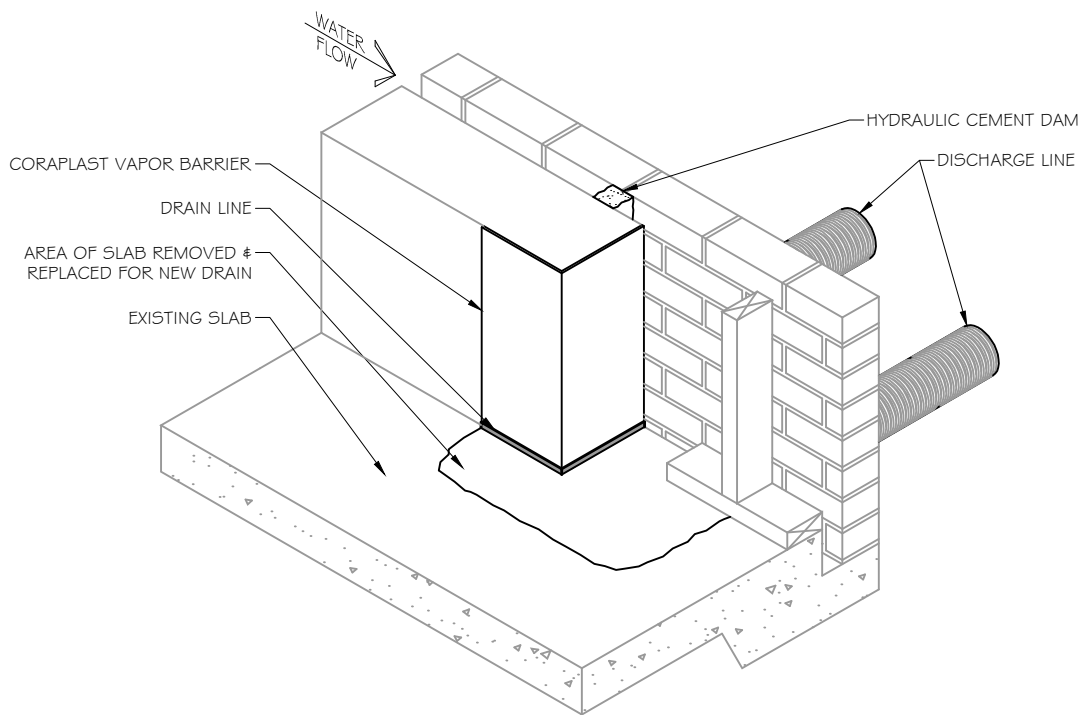
**PUMP w/  
BATTERY BACK-UP**



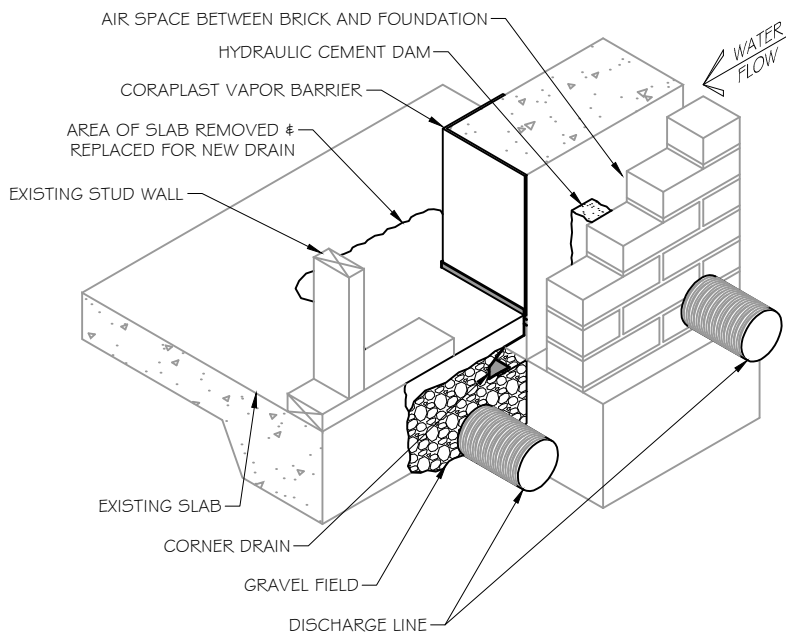
DRAWN BY	OC
SCALE	N.T.S.
DATE	3/27/15
DRAWING NUMBER	WP-3

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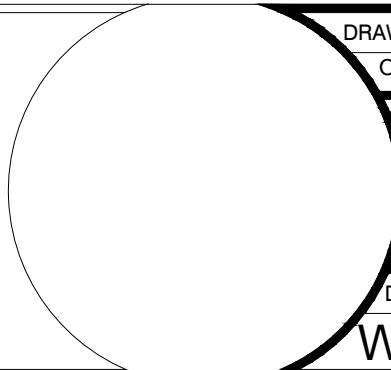


INTERIOR VIEW



EXTERIOR VIEW

# FINGER SPACE DRAIN



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OC

SCALE

N.T.S.

DATE

4/26/16

DRAWING NUMBER

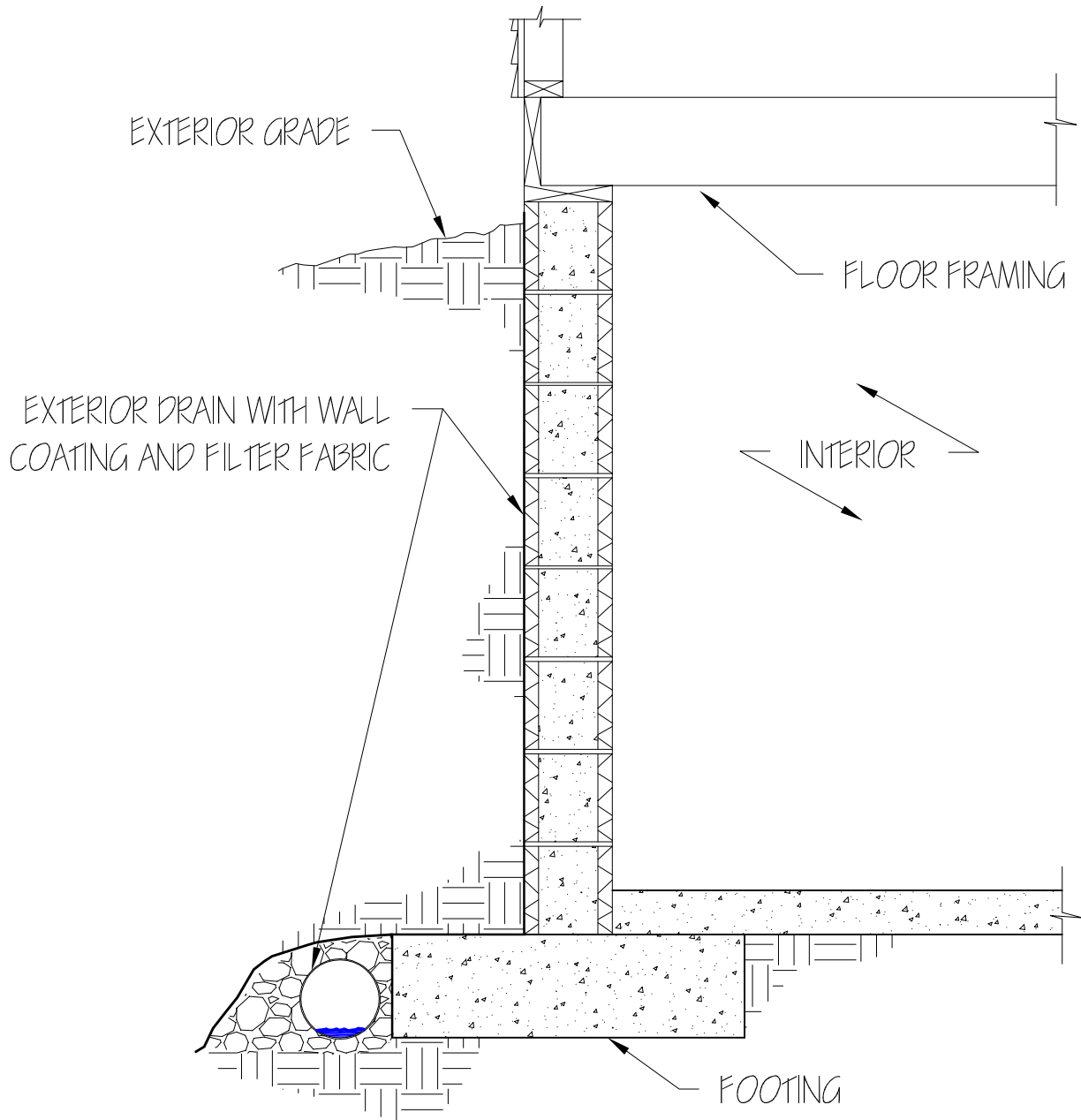
WP-11



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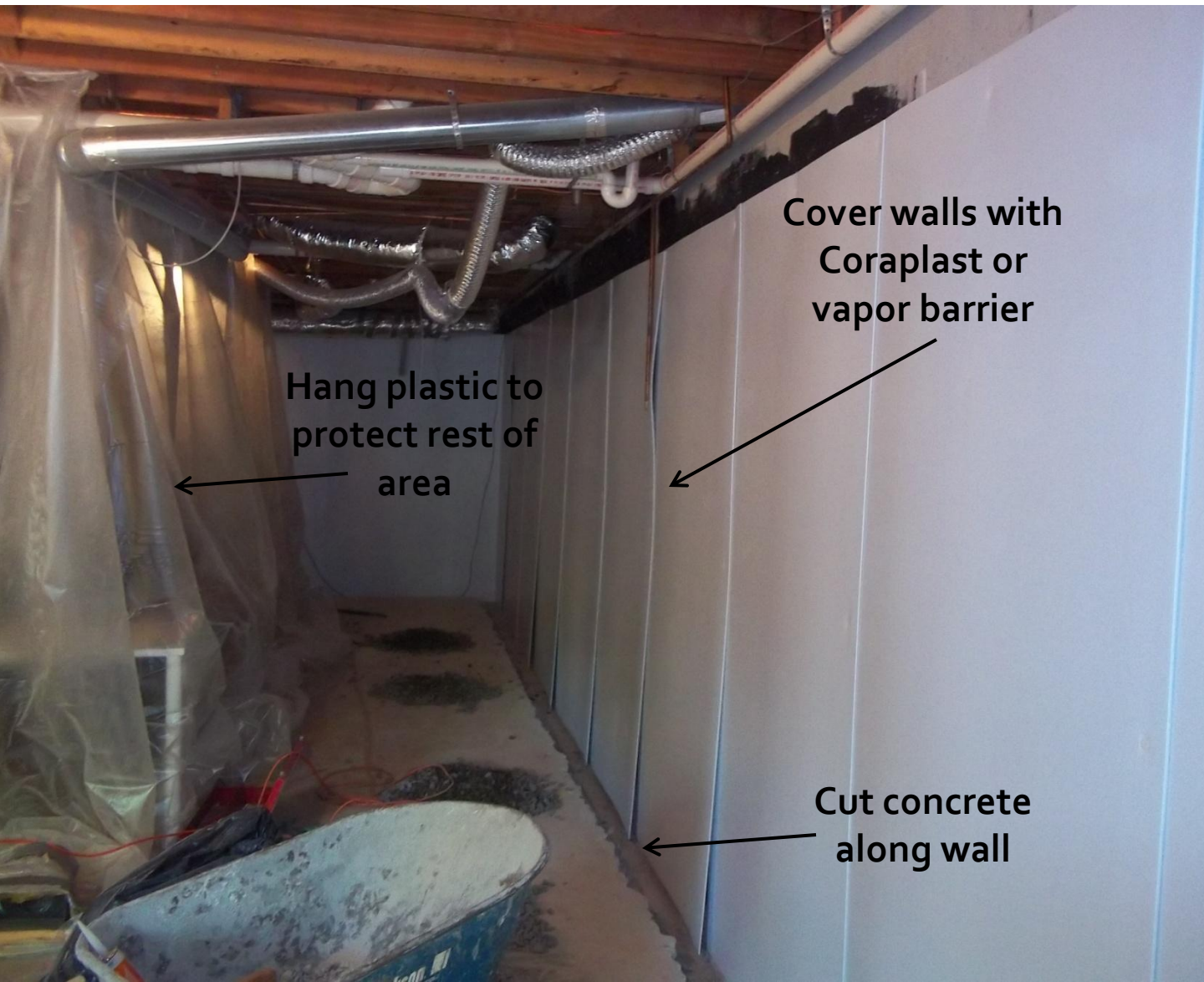
EXTERIOR  
WATERPROOFING

DRAWN BY	KS
SCALE	N/A
DATE	10/23/06
DRAWING #	SKI

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# Installation of interior Waterproofing System



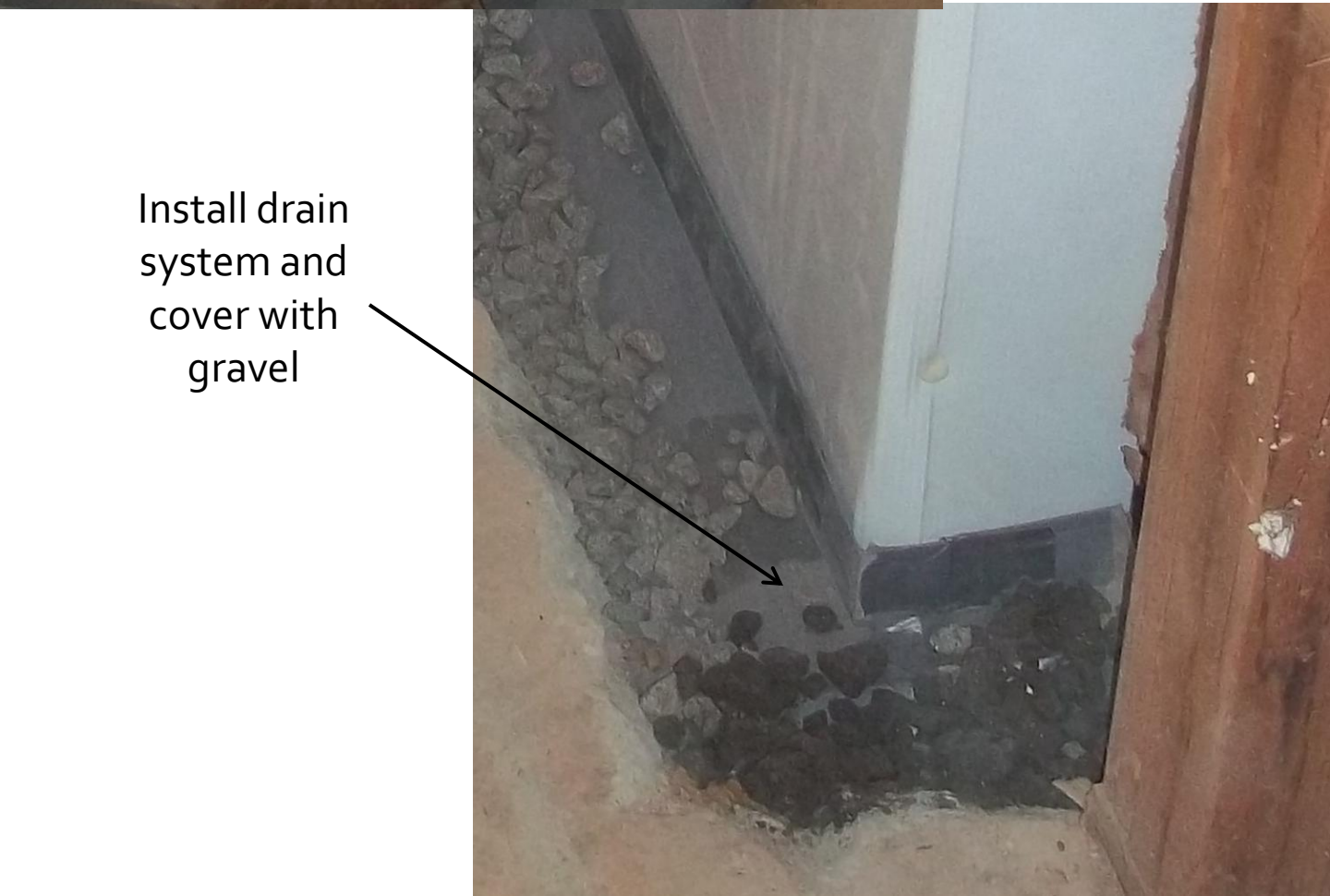
Cover walls with  
Coroplast or  
vapor barrier

Hang plastic to  
protect rest of  
area

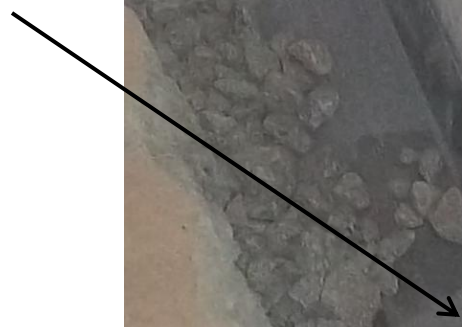
Cut concrete  
along wall



Cut out slab in affected area



Install drain system and cover with gravel



**Finished system**



# The ESOG Advantage

click on each icon to see more information



Guildmaster Award 2014, 2015  
Service Excellence Award 2012, 2013  
Best of Awards 2011, 2012, 2013, 2014



Contractor Award  
Best of 2012, 2013, 2014, 2015



Super Service Award  
2010, 2011, 2012, 2013, 2014



Verified Foundation Repair Contractor  
2010, 2011, 2012, 2013, 2014, 2015



Five Star Rated Contractor  
2010, 2011, 2012, 2013, 2014, 2015



Preferred Contractor  
2010, 2011, 2012, 2013, 2014, 2015



Thank you



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