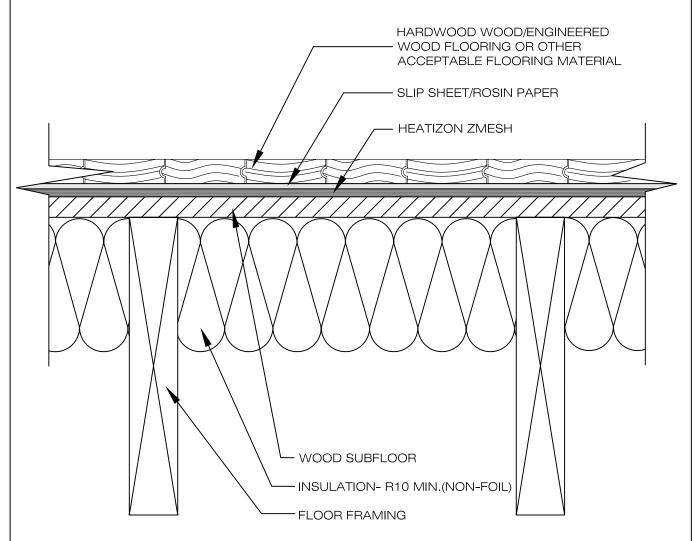
WARNING!!
DO NOT CUT OR DAMAGE
ZMESH. DO NOT ALLOW ZMESH
TO COME INTO CONTACT WITH
ANY OTHER ELECTRICALLY

CONDUCTIVE MATERIAL. DO NOT FASTEN THROUGH ANY ELECTRICALLY CONDUCTIVE MATERIAL AND ZMESH

SIMULTANEOUSLY.

#### NOTE:

HEATIZON SYSTEMS RECOMMENDS THAT THE RADIANT FLOORING GUIDE, PUBLISHED BY THE RADIANT PANEL ASSOCIATION BE CONSULTED PRIOR TO SELECTING FLOOR COVERINGS. IN ADDITION, ALWAYS CONSULT YOUR FLOOR COVERING SUPPLIER ABOUT THE SUITABILITY OF FLOOR COVERINGS FOR INSTALLATION OVER IN-FLOOR RADIANT HEATING PRODUCTS.



DRAWING NO.:

FH-1

# ZMESH UNDER HARDWOOD FLOORING ON WOOD SUBFLOOR

DRAWING BY:

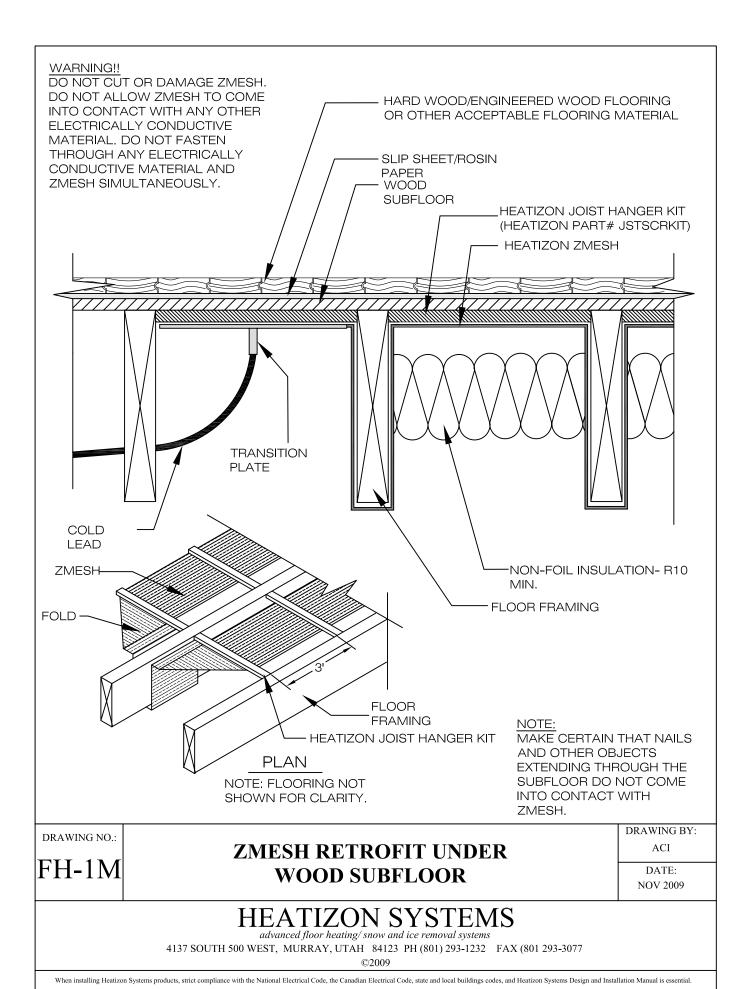
ACI

DATE: NOV 2009

### **HEATIZON SYSTEMS**

advanced floor heating/snow and ice removal systems
500 WEST MURRAY UTAH 84123 PH (801) 293-1232 FAX

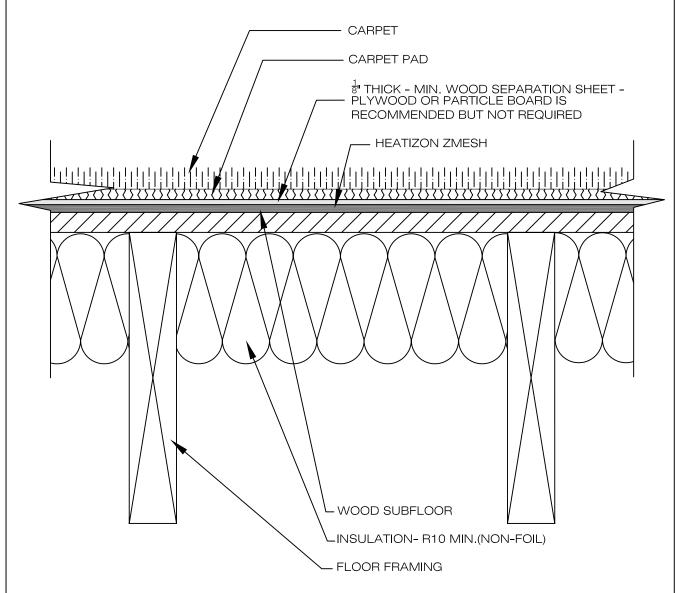
4137 SOUTH 500 WEST, MURRAY, UTAH 84123 PH (801) 293-1232 FAX (801 293-3077 ©2009



DO NOT CUT OR DAMAGE ZMESH.
DO NOT ALLOW ZMESH TO COME
INTO CONTACT WITH ANY OTHER
ELECTRICALLY CONDUCTIVE
MATERIAL. DO NOT FASTEN
THROUGH ANY ELECTRICALLY
CONDUCTIVE MATERIAL AND
ZMESH SIMULTANEOUSLY.

#### NOTE:

HEATIZON SYSTEMS RECOMMENDS THAT THE RADIANT FLOORING GUIDE, PUBLISHED BY THE RADIANT PANEL ASSOCIATION BE CONSULTED PRIOR TO SELECTING FLOOR COVERINGS. IN ADDITION, ALWAYS CONSULT YOUR FLOOR COVERING SUPPLIER ABOUT THE SUITABILITY OF FLOOR COVERINGS FOR INSTALLATION OVER IN-FLOOR RADIANT HEATING PRODUCTS.



DRAWING NO.:

FH-2

# ZMESH UNDER CARPET ON WOOD SUBFLOOR

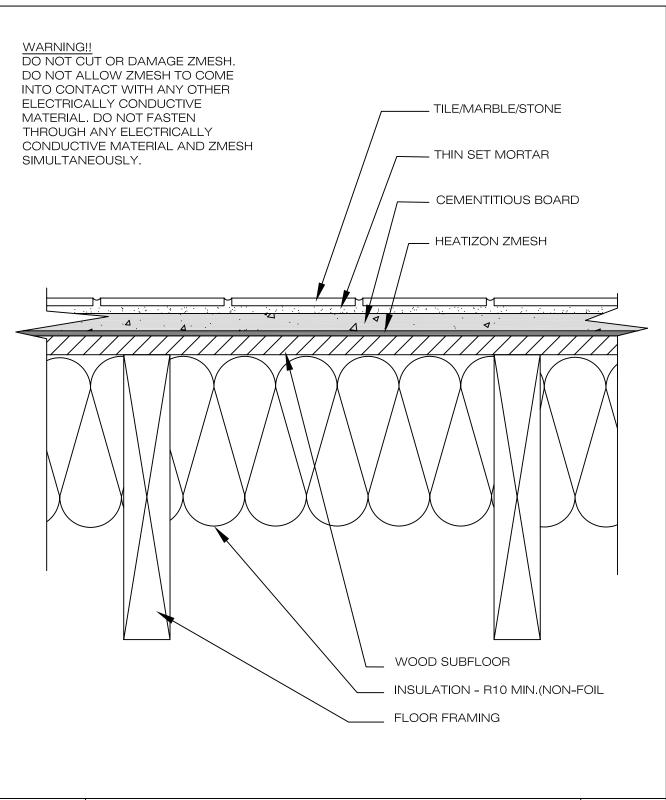
DRAWING BY: ACI

> DATE: NOV 2009

### HEATIZON SYSTEMS

advanced floor heating/ snow and ice removal systems

4137 SOUTH 500 WEST, MURRAY, UTAH 84123 PH (801) 293-1232 FAX (801 293-3077 ©2009



DRAWING NO.:

FH-3

# ZMESH UNDER TILE/STONE & FIBER CEMENT BOARD ON WOOD SUBFLOOR

DRAWING BY:

ACI

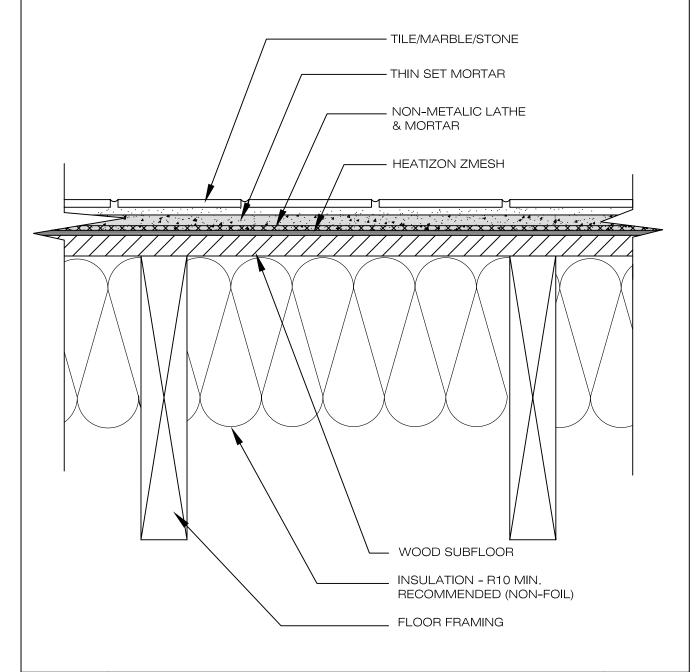
DATE: NOV 2009

### HEATIZON SYSTEMS

advanced floor heating/snow and ice removal systems

4137 SOUTH 500 WEST, MURRAY, UTAH 84123 PH (801) 293-1232 FAX (801 293-3077 ©2009

DO NOT CUT OR DAMAGE HEATIZON ZMESH OR FASTEN THROUGH ANY OTHER ELECTRICALLY CONDUCTIVE MATERIAL AND ZMESH SIMULTANEOUSLY. METAL LATHE SHALL NOT BE USED IN SAME INSTALLATION AS HEATIZON ZMESH.



DRAWING NO.:

FH-4

# ZMESH UNDER TILE/STONE w/PLASTIC LATHE ON WOOD SUBFLOOR

DRAWING BY:

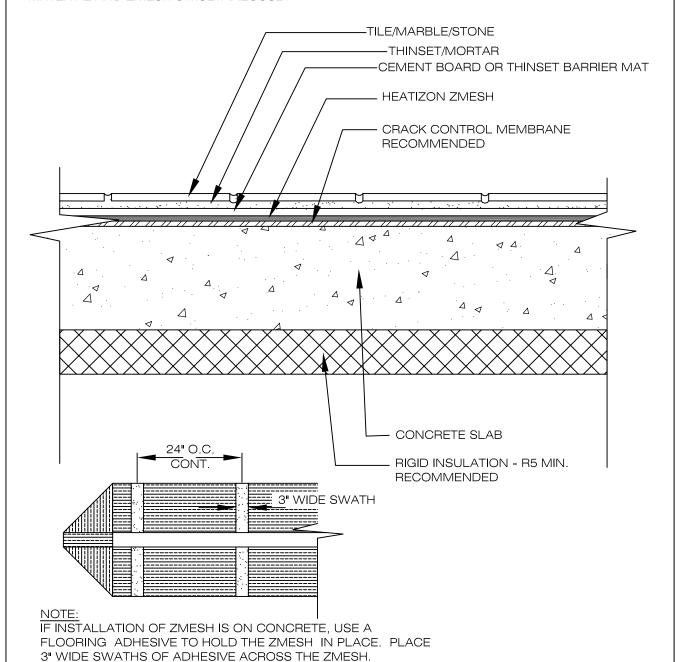
ACI

DATE: NOV 2009

## HEATIZON SYSTEMS advanced floor heating/ snow and ice removal systems

advanced floor heating/snow and ice removal systems
4137 SOUTH 500 WEST, MURRAY, UTAH 84123 PH (801) 293-1232 FAX (801 293-3077
©2009

DO NOT CUT OR DAMAGE ZMESH. DO NOT ALLOW ZMESH TO COME INTO CONTACT WITH ANY OTHER ELECTRICALLY CONDUCTIVE MATERIAL. DO NOT FASTEN THROUGH ANY ELECTRICALLY CONDUCTIVE MATERIAL AND ZMESH SIMULTANEOUSLY.



DRAWING NO.:

FH-5

### ZMESH UNDER TILE/STONE ON CONCRETE SLAB

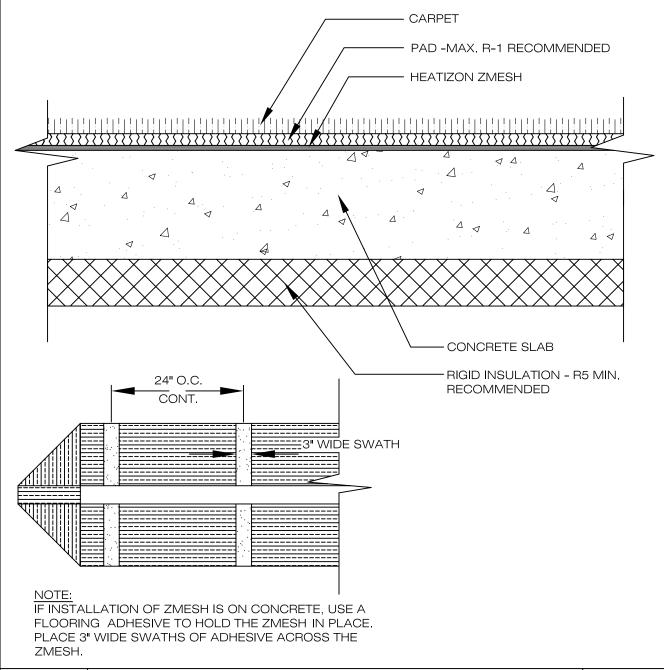
DRAWING BY: RJB

> DATE: DEC 2012

### HEATIZON SYSTEMS

advanced floor heating/ snow and ice removal systems
4137 SOUTH 500 WEST, MURRAY, UTAH 84123 PH (801) 293-1232 FAX (801 293-3077
©2009

DO NOT CUT OR DAMAGE ZMESH. DO NOT ALLOW ZMESH TO COME INTO CONTACT WITH ANY OTHER ELECTRICALLY CONDUCTIVE MATERIAL. DO NOT FASTEN THROUGH ANY ELECTRICALLY CONDUCTIVE MATERIAL AND ZMESH SIMULTANEOUSLY.



DRAWING NO.:

FH-8

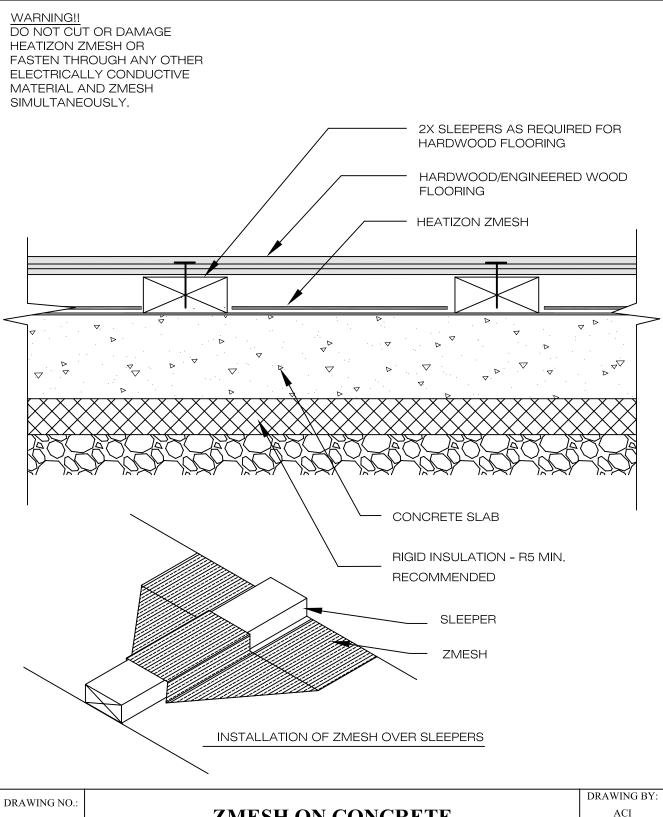
## ZMESH UNDER CARPET & PAD ON CONCRETE SLAB

DRAWING BY: ACI

> DATE: NOV 2009

### HEATIZON SYSTEMS

advanced floor heating/ snow and ice removal systems 4137 SOUTH 500 WEST, MURRAY, UTAH 84123 PH (801) 293-1232 FAX (801 293-3077  $\bigcirc$ 2009



FH-12

### **ZMESH ON CONCRETE** UNDER HARDWOOD/ENGINEERED WOOD

DATE: NOV 2009

## HEATIZON SYSTEMS advanced floor heating/ snow and ice removal systems

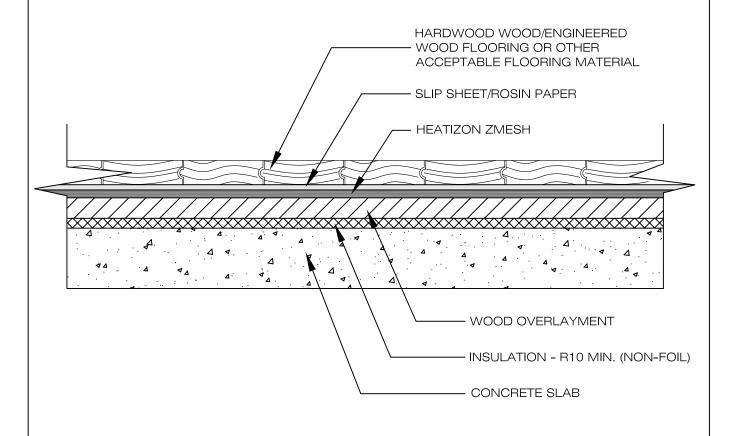
4137 SOUTH 500 WEST, MURRAY, UTAH 84123 PH (801) 293-1232 FAX (801 293-3077 ©2009

WARNING!! DO NOT CUT OR DAMAGE TO COME INTO CONTACT WITH ANY OTHER ELECTRICALLY CONDUCTIVE MATERIAL. DO

ZMESH. DO NOT ALLOW ZMESH NOT FASTEN THROUGH ANY **ELECTRICALLY CONDUCTIVE** MATERIAL AND ZMESH SIMULTANEOUSLY.

#### NOTE:

HEATIZON SYSTEMS RECOMMENDS THAT THE RADIANT FLOORING GUIDE, PUBLISHED BY THE RADIANT PANEL ASSOCIATION BE CONSULTED PRIOR TO SELECTING FLOOR COVERINGS. IN ADDITION, ALWAYS CONSULT YOUR FLOOR COVERING SUPPLIER ABOUT THE SUITABILITY OF FLOOR COVERINGS FOR INSTALLATION OVER IN-FLOOR RADIANT HEATING PRODUCTS.



DRAWING NO.:

**FH-12A** 

### ZMESH UNDER HARDWOOD FLOORING ON WOOD SUBFLOOR ON CONCRETE

DRAWING BY:

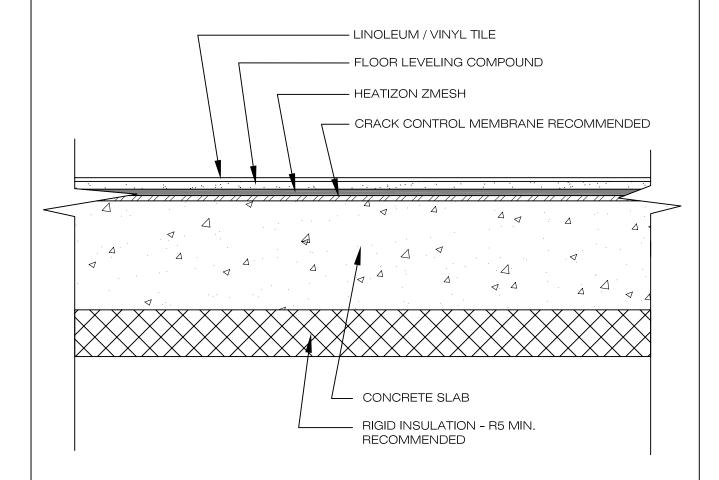
ACI

DATE: JAN 2011

### HEATIZON SYSTEMS

advanced floor heating/snow and ice removal systems 4137 SOUTH 500 WEST, MURRAY, UTAH 84123 PH (801) 293-1232 FAX (801 293-3077 ©2011

DO NOT CUT OR DAMAGE ZMESH. DO NOT ALLOW ZMESH TO COME INTO CONTACT WITH ANY OTHER ELECTRICALLY CONDUCTIVE MATERIAL. DO NOT FASTEN THROUGH ANY ELECTRICALLY CONDUCTIVE MATERIAL AND ZMESH SIMULTANEOUSLY.



DRAWING NO.:

FH-14

# ZMESH UNDER LINOLEUM/VINYL ON CONCRETE SLAB

DRAWING BY:

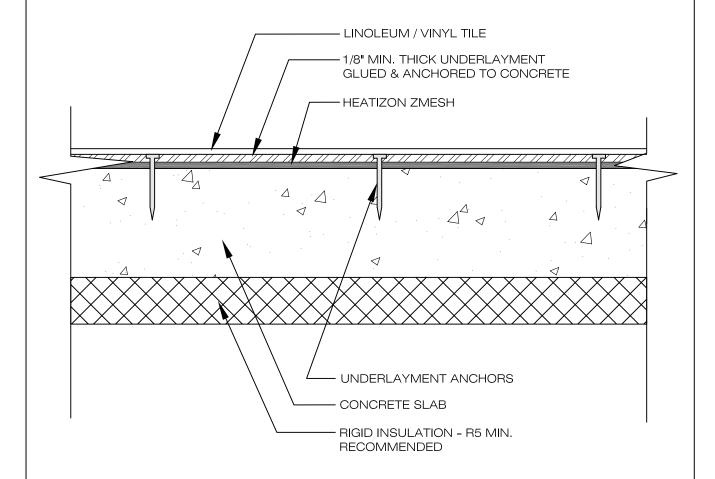
ACI

DATE: NOV 2009

### **HEATIZON SYSTEMS**

advanced floor heating/ snow and ice removal systems
4137 SOUTH 500 WEST, MURRAY, UTAH 84123 PH (801) 293-1232 FAX (801 293-3077
©2009

WARNING!!
DO NOT CUT OR DAMAGE
HEATIZON ZMESH OR
FASTEN THROUGH ANY OTHER
ELECTRICALLY CONDUCTIVE
MATERIAL AND ZMESH
SIMULTANEOUSLY.



DRAWING NO.:

FH-15

# ZMESH w/UNDERLAYMENT UNDER LINOLEUM/VINYL ON CONCRETE SLAB

DRAWING BY:

ACI

DATE: NOV 2009

## **HEATIZON SYSTEMS**

advanced floor heating/ snow and ice removal systems
4137 SOUTH 500 WEST, MURRAY, UTAH 84123 PH (801) 293-1232 FAX (801 293-3077 ©2009

WARNING!!

DO NOT CUT OR DAMAGE

HEATIZON ZMESH OR

FASTEN THROUGH ANY OTHER

ELECTRICALLY CONDUCTIVE

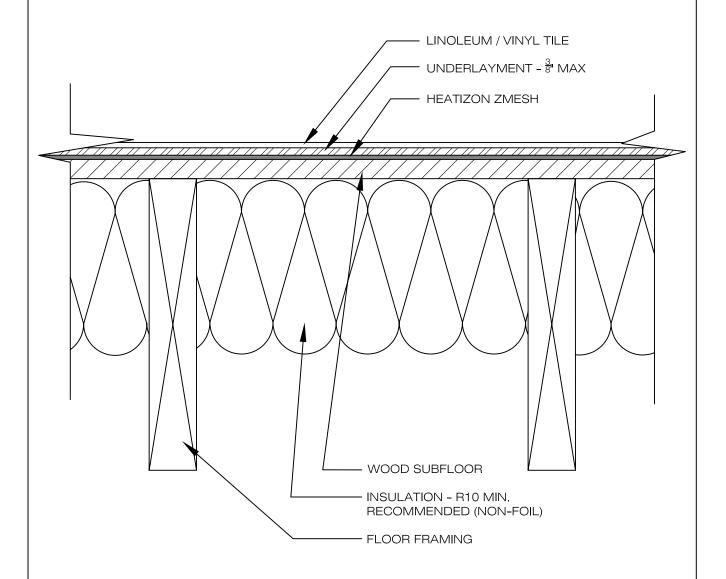
MATERIAL AND ZMESH

SIMULTANEOUSLY.

METAL LATHE SHALL NOT BE

USED IN SAME INSTALLATION AS

HEATIZON ZMESH.



DRAWING NO.:

FH-16

# ZMESH BELOW LINOLEUM/VINYL & UNDERLAYMENT ON WOOD SUBFLOOR

DRAWING BY:

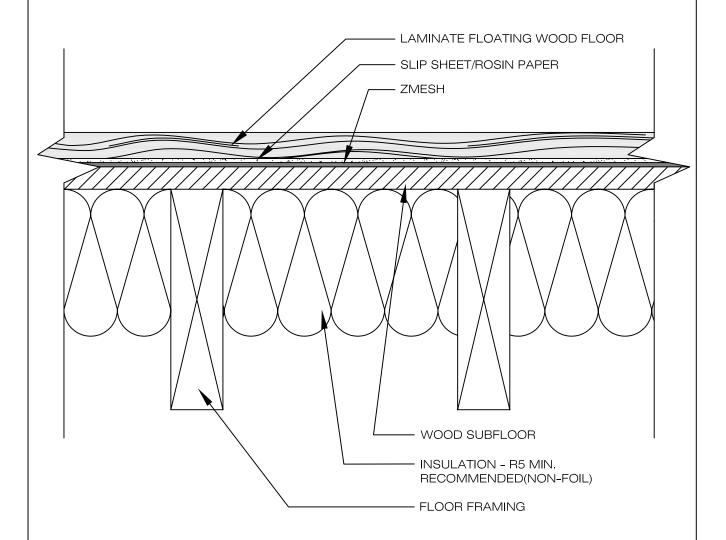
ACI

DATE: NOV 2009

## **HEATIZON SYSTEMS**

advanced floor heating/ snow and ice removal systems 4137 SOUTH 500 WEST, MURRAY, UTAH 84123 PH (801) 293-1232 FAX (801 293-3077  $\bigcirc$ 2009

DO NOT CUT OR DAMAGE ZMESH.
DO NOT ALLOW ZMESH TO COME
INTO CONTACT WITH ANY OTHER
ELECTRICALLY CONDUCTIVE
MATERIAL. DO NOT FASTEN
THROUGH ANY ELECTRICALLY
CONDUCTIVE MATERIAL AND
ZMESH SIMULTANEOUSLY.



DRAWING NO.:

FH-17

# ZMESH UNDER LAMINATE FLOATING WOOD FLOORING ON WOOD SUBFLOOR

DRAWING BY:

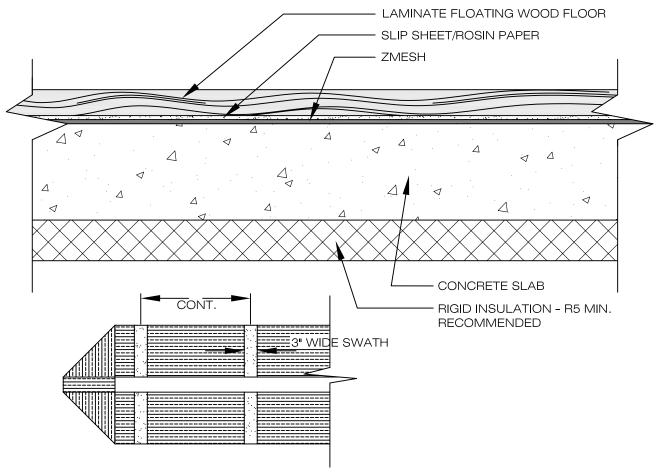
ACI

DATE: NOV 2009

### HEATIZON SYSTEMS

advanced floor heating/ snow and ice removal systems
4137 SOUTH 500 WEST, MURRAY, UTAH 84123 PH (801) 293-1232 FAX (801 293-3077 ©2009

DO NOT CUT OR DAMAGE ZMESH. DO NOT ALLOW ZMESH TO COME INTO CONTACT WITH ANY OTHER ELECTRICALLY CONDUCTIVE MATERIAL. DO NOT FASTEN THROUGH ANY ELECTRICALLY CONDUCTIVE MATERIAL AND ZMESH SIMULTANEOUSLY.



#### NOTE:

IF INSTALLATION OF ZMESH IS ON CONCRETE, USE A FLOORING ADHESIVE TO HOLD THE ZMESH IN PLACE. PLACE 3" WIDE SWATHS OF ADHESIVE ACROSS THE ZMESH.

DRAWING NO.:

FH-18

# ZMESH UNDER LAMINATE FLOATING WOOD FLOORING ON CONCRETE SLAB

DRAWING BY:

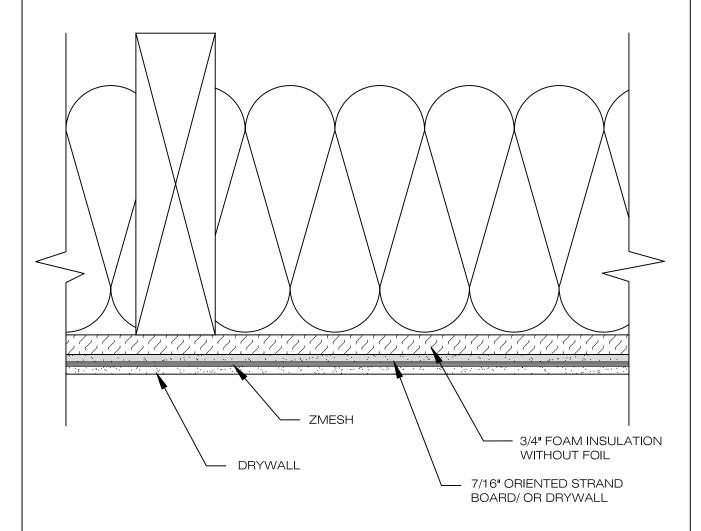
ACI

DATE: NOV 2009

## **HEATIZON SYSTEMS**

advanced floor heating/ snow and ice removal systems
4137 SOUTH 500 WEST, MURRAY, UTAH 84123 PH (801) 293-1232 FAX (801 293-3077
©2009

DO NOT CUT OR DAMAGE ZMESH. DO NOT ALLOW ZMESH TO COME INTO CONTACT WITH ANY OTHER ELECTRICALLY CONDUCTIVE MATERIAL. DO NOT FASTEN THROUGH ANY ELECTRICALLY CONDUCTIVE MATERIAL AND ZMESH SIMULTANEOUSLY.



#### NOTE:

HEATIZON'S ZMESH PRODUCT IS LISTED TO UL AND CSA STANDARDS, HOWEVER THIS APPLICATION IS NOT SPECIFICALLY INCLUDED IN THOSE LISTINGS. INSTALL AS CALLED FOR BY THE NEC OR CEC.

DRAWING NO.:

IH-19

### **ZMESH IN CEILING - CEILING DETAIL**

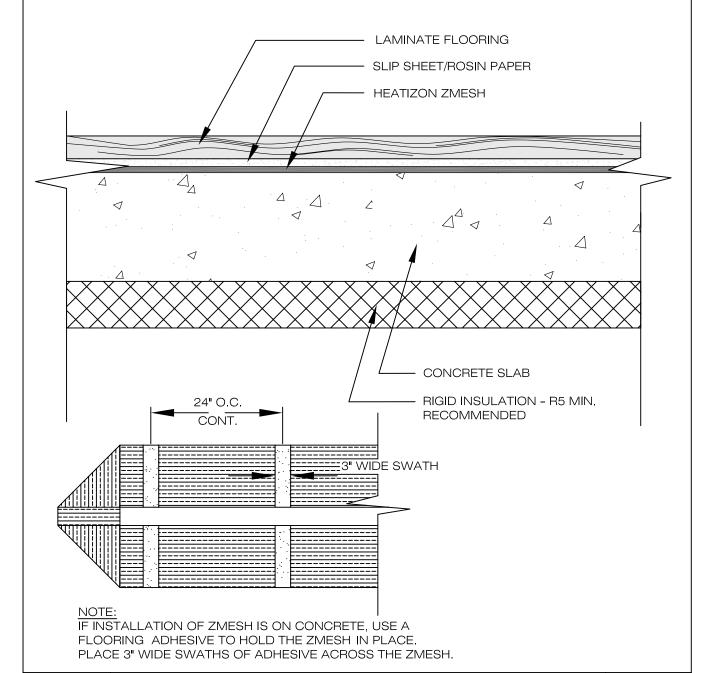
DRAWING BY: ACI

> DATE: NOV 2009

### HEATIZON SYSTEMS

advanced floor heating/ snow and ice removal systems
4137 SOUTH 500 WEST, MURRAY, UTAH 84123 PH (801) 293-1232 FAX (801 293-3077 ©2009

WARNING!!
DO NOT CUT OR DAMAGE
HEATIZON ZMESH OR
FASTEN THROUGH ANY OTHER
ELECTRICALLY CONDUCTIVE
MATERIAL AND ZMESH
SIMULTANEOUSLY.



DRAWING NO.:

FH-20

# ZMESH UNDER LAMINATE FLOORING ON CONCRETE SLAB

DRAWING BY: ACI

> DATE: NOV 2009

## **HEATIZON SYSTEMS**

advanced floor heating/ snow and ice removal systems
4137 SOUTH 500 WEST, MURRAY, UTAH 84123 PH (801) 293-1232 FAX (801 293-3077 ©2009