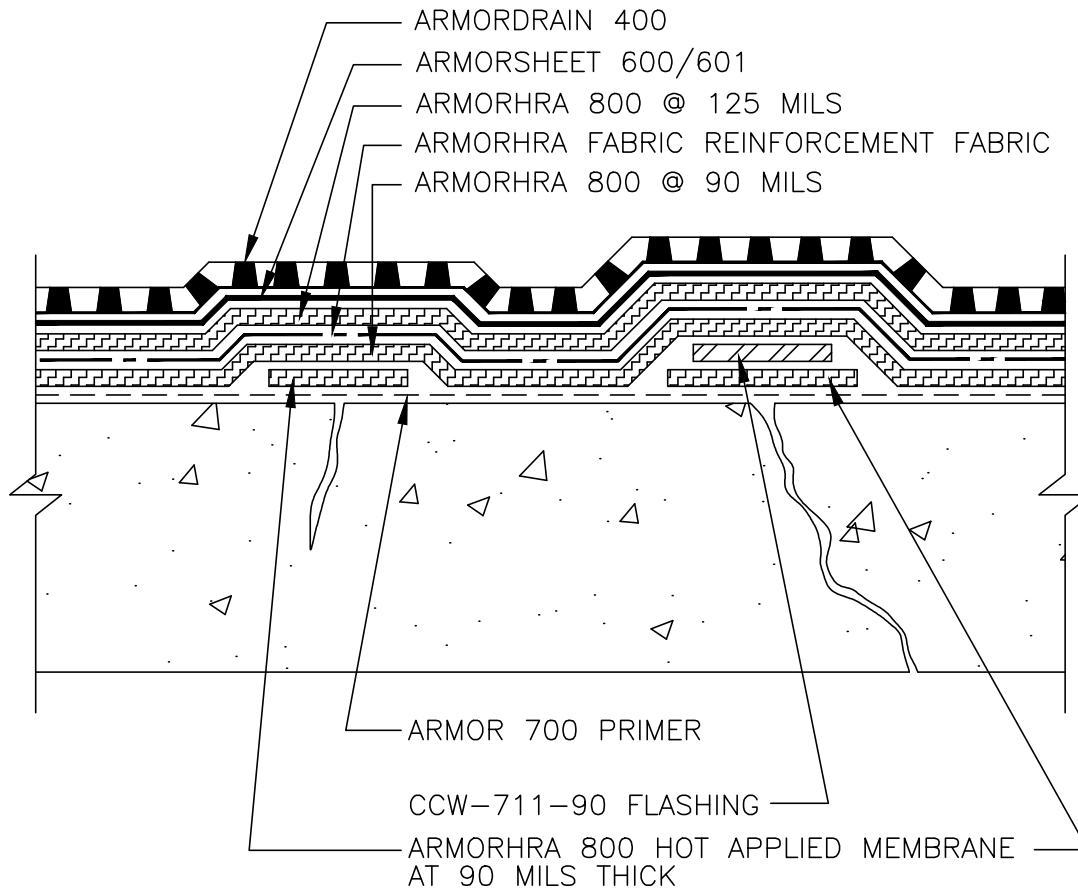




CRACK LESS THAN
1/16" WIDE

CRACK GREATER THAN
1/16" WIDE



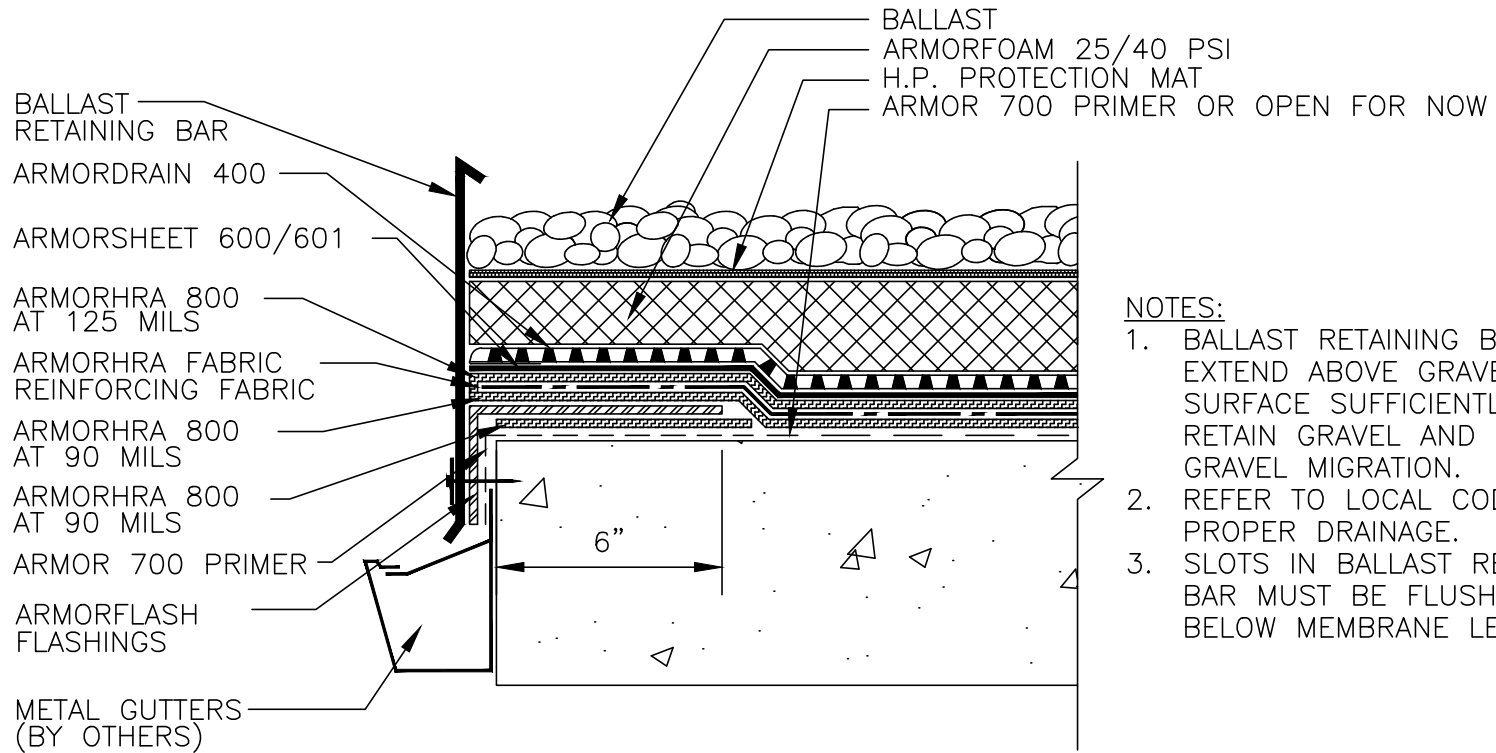
NOTES:

1. APPLY ARMOR 700 PRIMER OR CCW CONTACT ADHESIVE 8" WIDE OVER CRACKS LESS THAN 1/16", 16" WIDE OVER LARGER CRACKS.
2. APPLY ARMORHRA 800 HOT APPLIED MEMBRANE 6" WIDE, OVER HAIRLINE CRACKS & COLD JOINTS
3. APPLY ARMORHRA 800 HOT APPLIED MEMBRANE 16" WIDE, OVER LARGER CRACKS & COLD JOINTS AND INSTALL A 12" WIDE STRIP OF ARMORFLASH 12" FLASHING.
4. APPLY ARMORHRA 800 HOT APPLIED MEMBRANE OVER ENTIRE AREA, INCLUDING OVER FLASHING.
5. INSTALL CCW PROTECTION BOARD H OR HS
6. INSTALL ARMORDRAIN 400 DRAINAGE COMPOSITE

DETAIL IS INTENDED TO BE A GUIDE FOR WATERPROOFING INSTALLATION ONLY.

800-1

CRACK TREATMENT

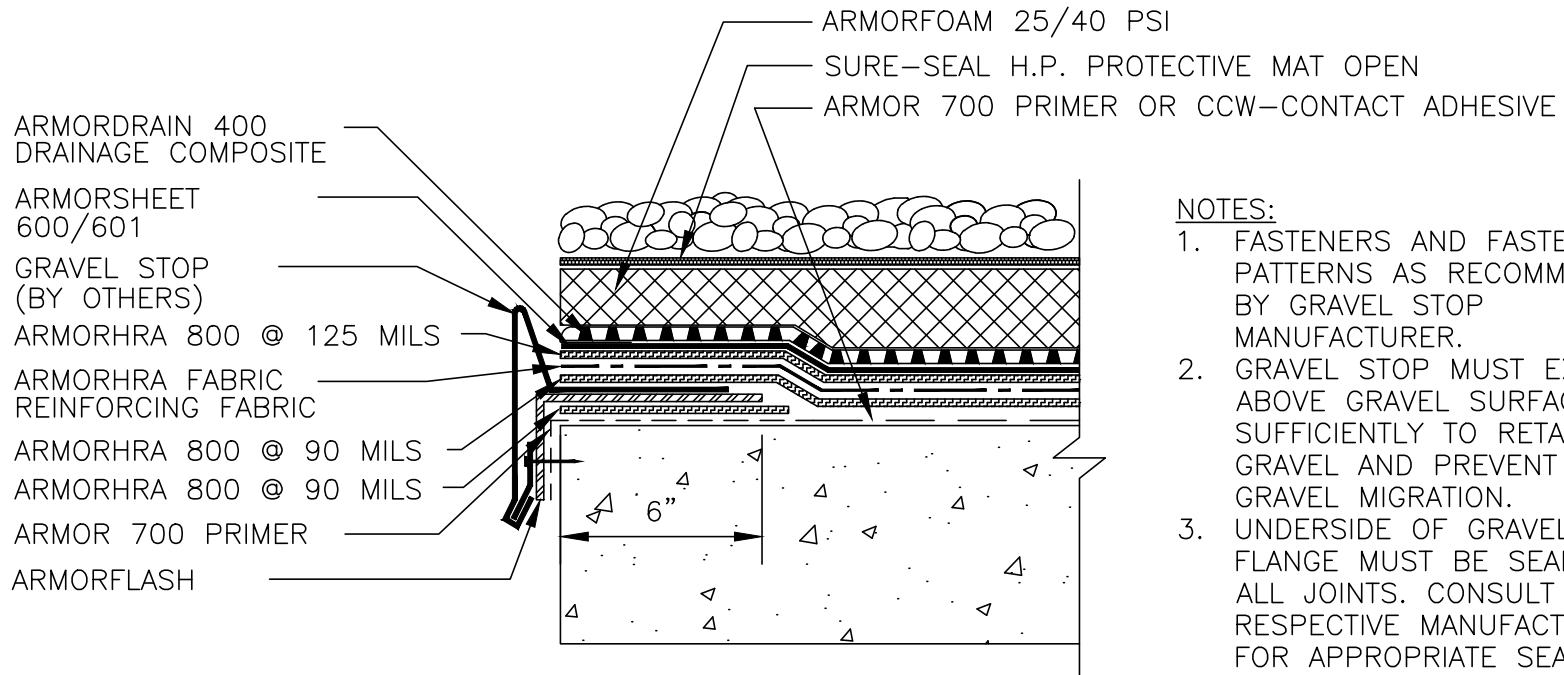


- NOTES:
1. BALLAST RETAINING BAR MUST EXTEND ABOVE GRAVEL SURFACE SUFFICIENTLY TO RETAIN GRAVEL AND PREVENT GRAVEL MIGRATION.
 2. REFER TO LOCAL CODES FOR PROPER DRAINAGE.
 3. SLOTS IN BALLAST RETAINING BAR MUST BE FLUSH OR BELOW MEMBRANE LEVEL.

DETAIL IS INTENDED TO BE A GUIDE FOR WATERPROOFING INSTALLATION ONLY.

800-2A

BALLAST RETAINING
BAR



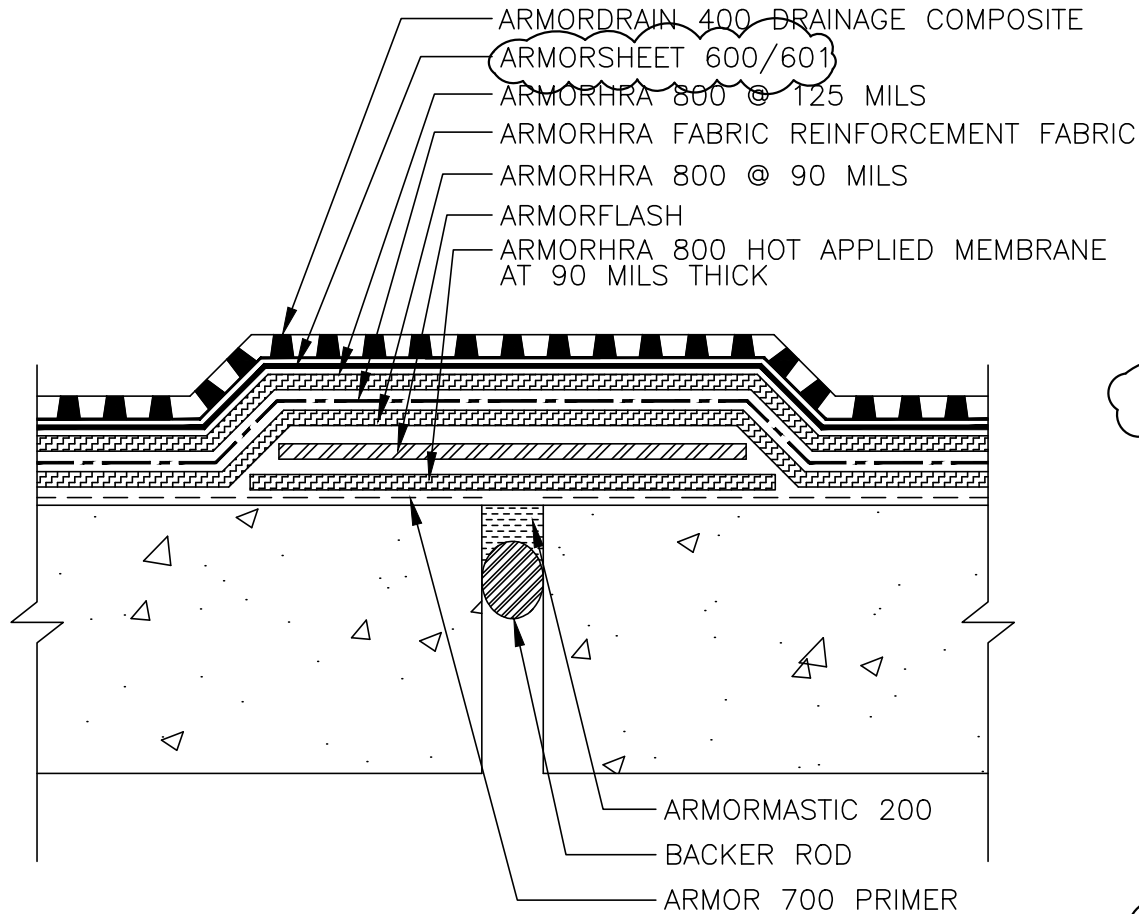
NOTES:

1. FASTENERS AND FASTENERS PATTERNS AS RECOMMENDED BY GRAVEL STOP MANUFACTURER.
2. GRAVEL STOP MUST EXTEND ABOVE GRAVEL SURFACE SUFFICIENTLY TO RETAIN GRAVEL AND PREVENT GRAVEL MIGRATION.
3. UNDERSIDE OF GRAVEL STOP FLANGE MUST BE SEALED AT ALL JOINTS. CONSULT RESPECTIVE MANUFACTURER FOR APPROPRIATE SEALANT.

DETAIL IS INTENDED TO BE A GUIDE FOR WATERPROOFING INSTALLATION ONLY.

800-2B

GRAVEL STOP
TERMINATION



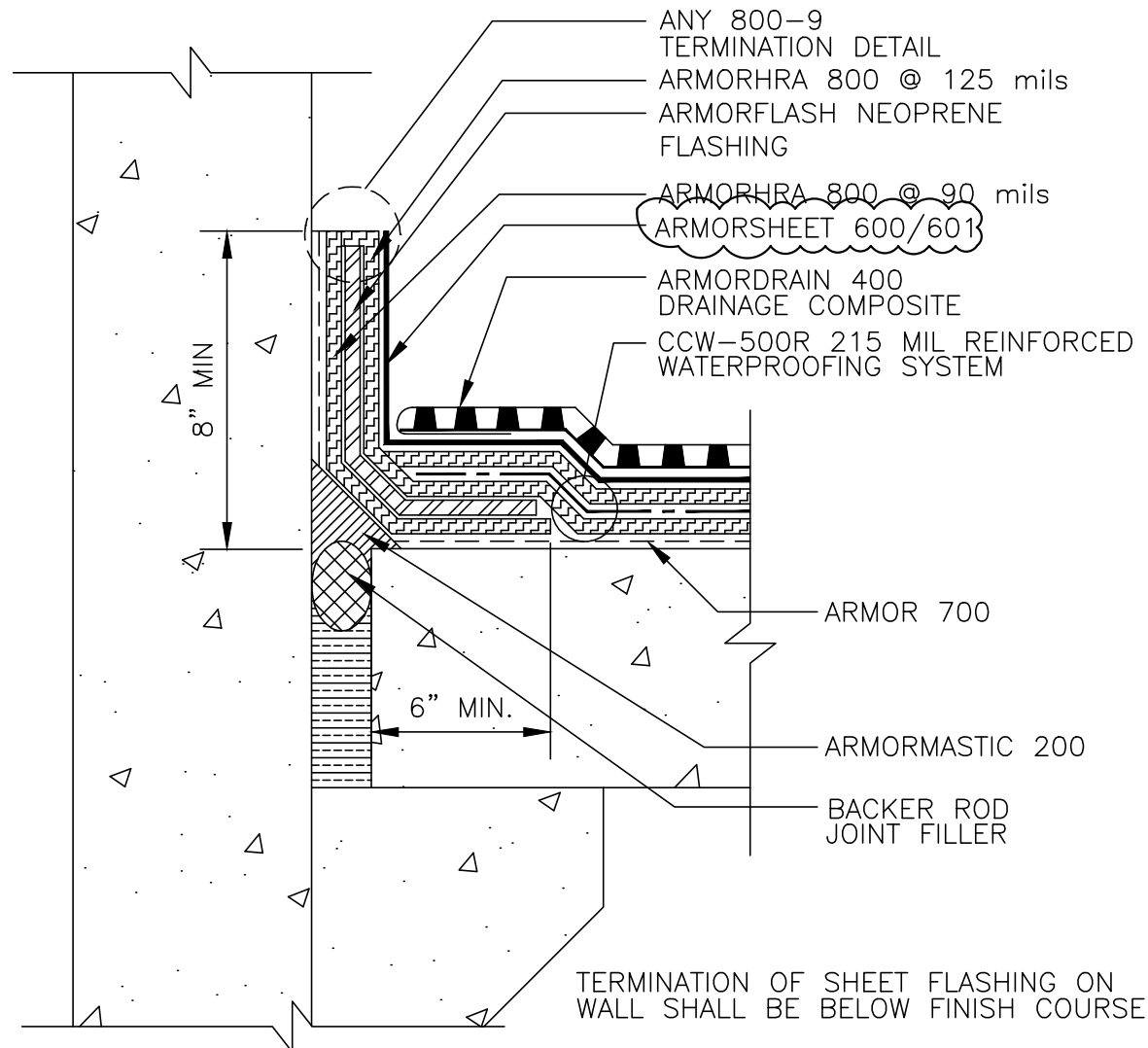
NOTES:

1. INSTALL BACKER ROD. SEALANT DEPTH SHALL EQUAL $\frac{1}{2}$ OF JOINT WIDTH, $\frac{1}{2}$ " MAX.
2. INSTALL CCW-201 SEALANT. TOOL FLUSH WITH SURFACE. ALLOW TO CURE OVERNIGHT.
3. APPLY ARMOR 700 PRIMER. 8" ON EACH SIDE OF JOINT.
4. INSTALL ARMORFLASH 12" FLASHING, 12" WIDE.
5. APPLY ARMOR 700 PRIMER. APPLY ARMORHRA 800 HOT APPLIED MEMBRANE OVER THE ENTIRE SURFACE. (INCLUDING OVER FLASHING)
6. INSTALL CCW PROTECTION BOARD H OR HS. OPEN
7. ARMORDRAIN 400 DRAINAGE COMPOSITE.

DETAIL IS INTENDED TO BE A GUIDE FOR WATERPROOFING INSTALLATION ONLY.

800-3A

EXPANSION JOINTS
LESS THAN $\frac{1}{2}$ "



NOTES:

1. INSTALL BACKER ROD.
(DIA.=1½" x JT WIDTH)
2. INSTALL ARMORMASTIC 200
PREMIER. TOOL SEALANT TO
FORM A MIN. 1" FACE, 45
DEGREE CANT.
3. APPLY ARMOR 700 PRIMER TO
TERMINATION POINT ON WALL
AND ON TO DECK.
4. INSTALL ARMORFLASH
FLASHING. TERMINATE AT
REGLET COUNTER FLASHING,
OR TERMINATION BAR 8" MIN.
ABOVE DECK AND 6" MIN.
ONTO DECK.
5. APPLY ARMOR 700 PRIMER
OR APPLY ARMORHRA 800
HOT APPLIED MEMBRANE.
6. INSTALL OPEN ARMORSHEET
600/601
7. INSTALL ARMORDRAIN 400

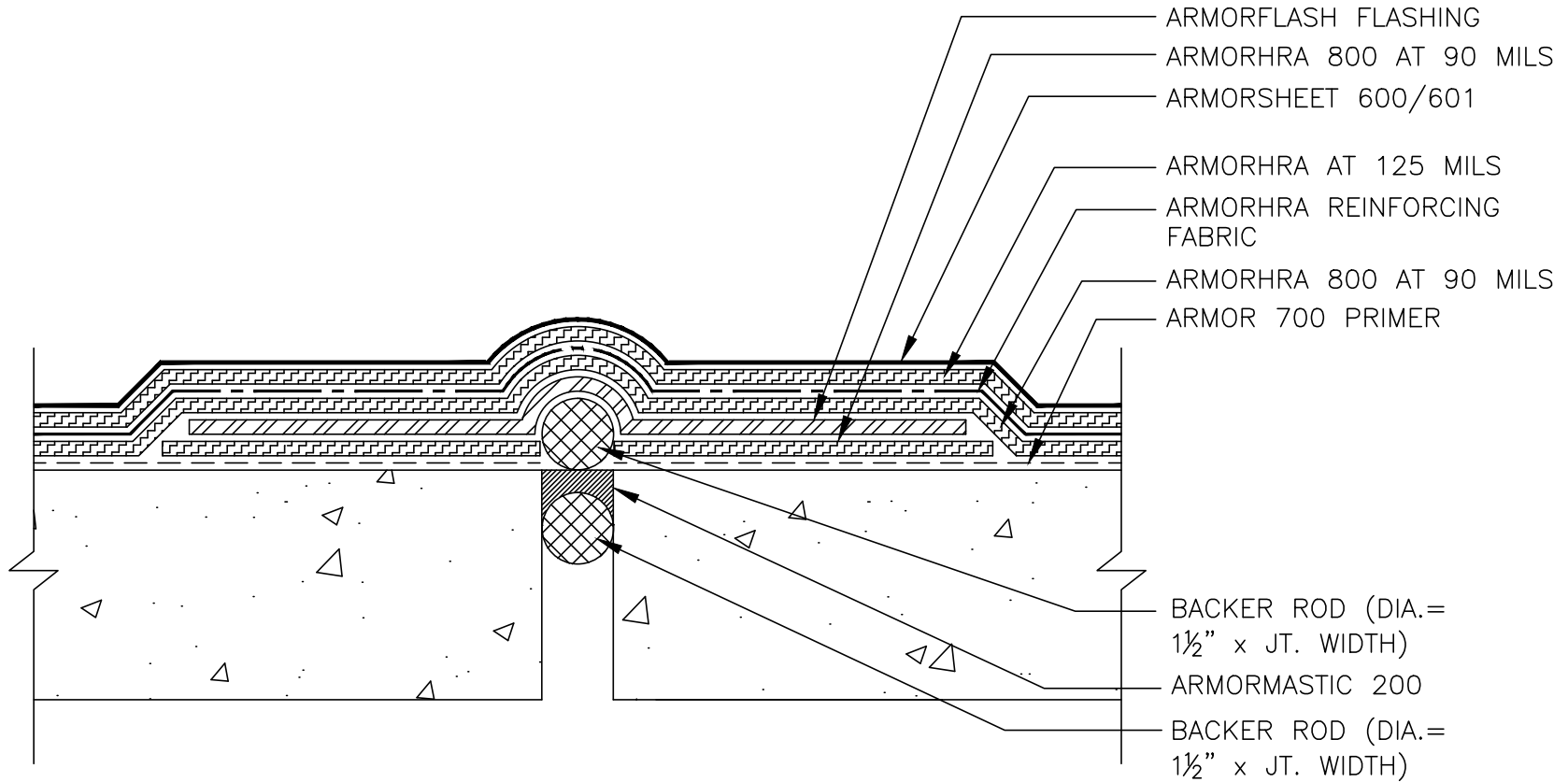
DETAIL IS INTENDED TO BE A GUIDE FOR
WATERPROOFING INSTALLATION ONLY.

800-3B

PERIMETER EXP. JOINT



**WATERPROOFING &
BUILDING PRODUCTS**



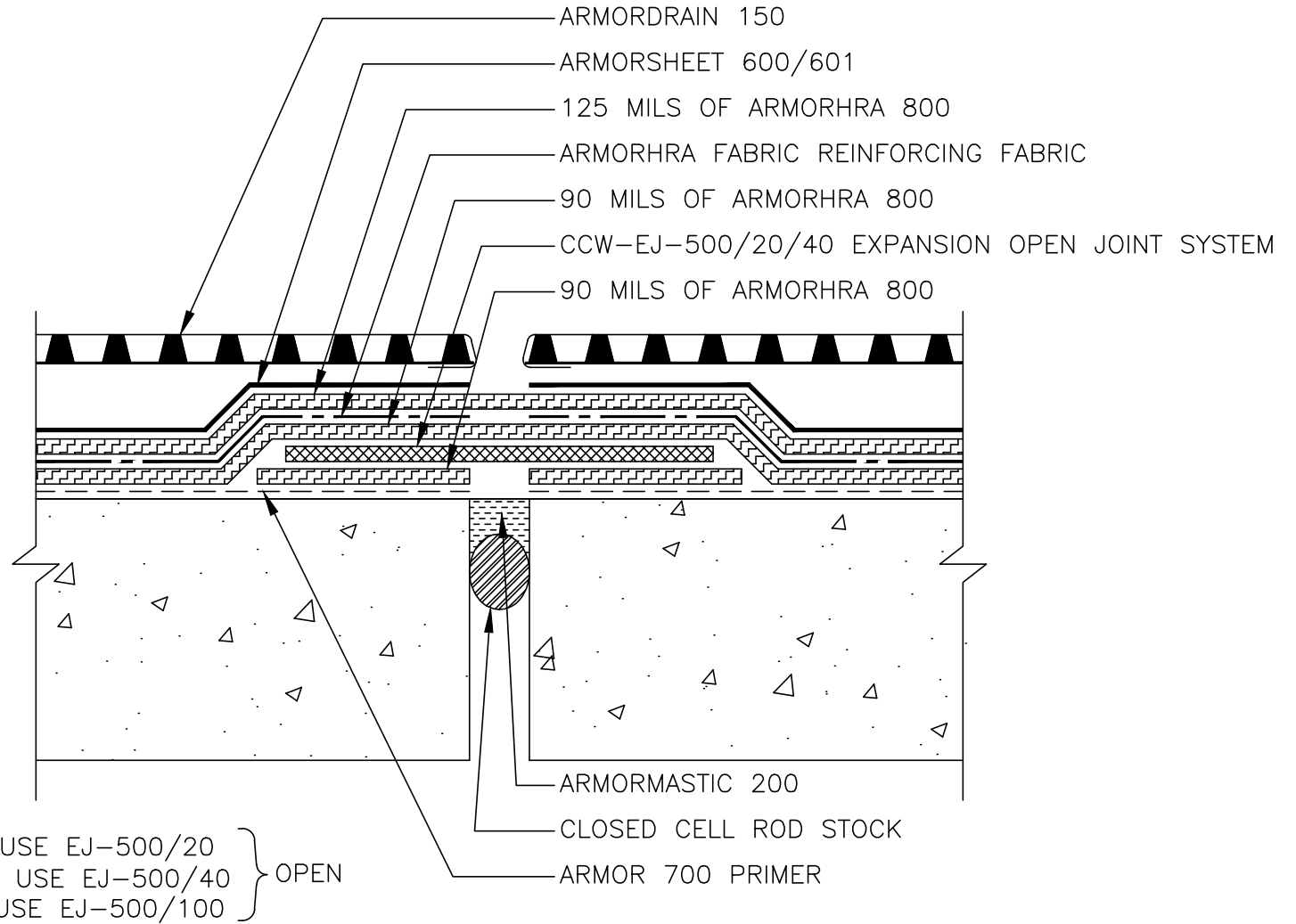
DETAIL IS INTENDED TO BE A GUIDE FOR
WATERPROOFING INSTALLATION ONLY.

800-3C

EXPANSION JOINTS
LESS THAN 1"



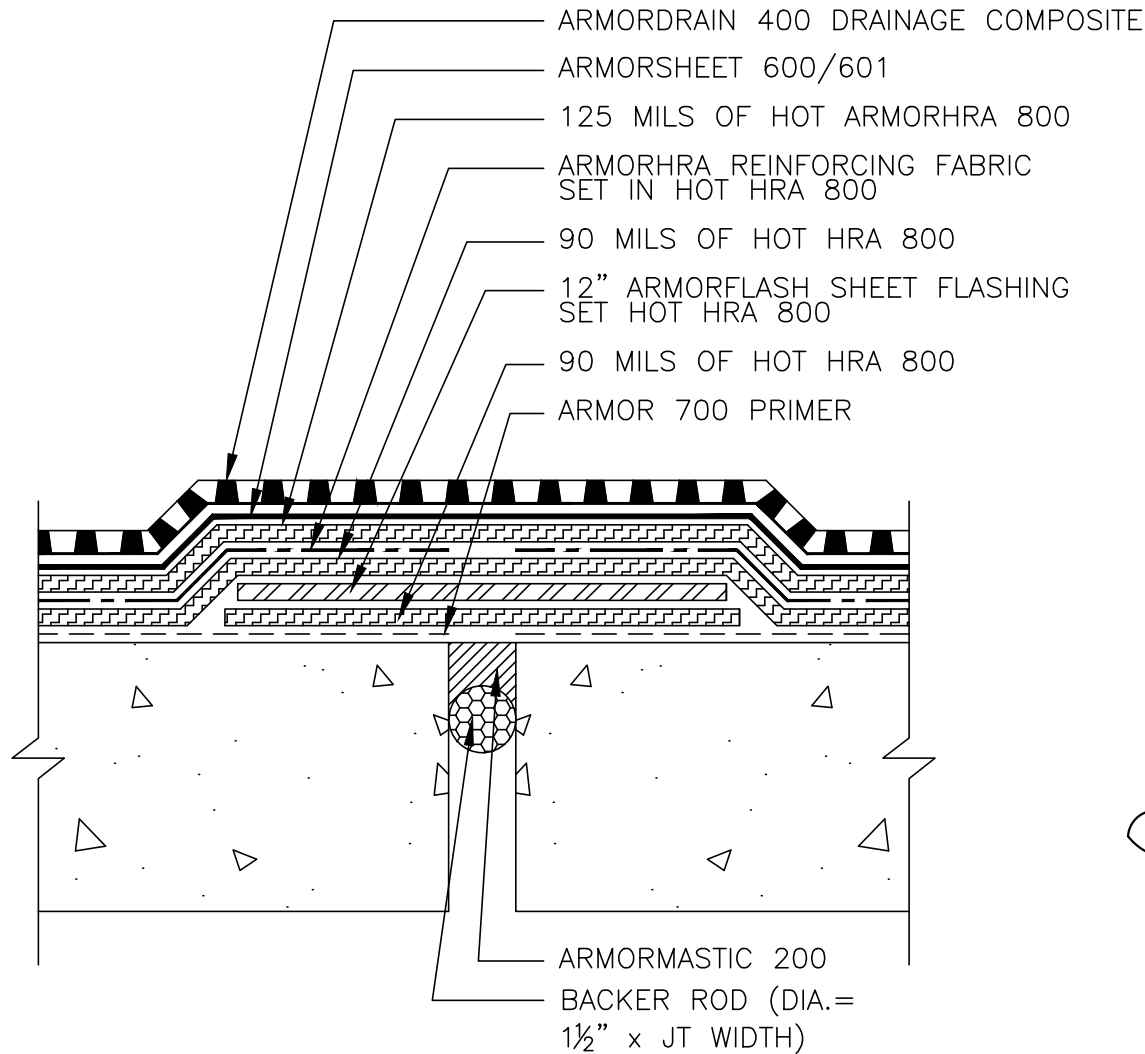
**WATERPROOFING &
BUILDING PRODUCTS**



DETAIL IS INTENDED TO BE A GUIDE FOR
WATERPROOFING INSTALLATION ONLY.

800-3D

MF-EJ-800
EXPANSION JOINT



NOTES:

1. INSTALL BACKER ROD.
(DIA. = 1½" x JT WIDTH)
2. INSTALL ARMORMASTIC 200 SEALANT. SEALANT DEPTH SHALL EQUAL ½ OF JOINT WIDTH, ½" MAX.
3. APPLY ARMOR 700 PRIMER A MINIMUM OF 8" WIDE ON EACH SIDE OF JOINT.
4. APPLY 90 MILS OF HOT HRA 800 A MINIMUM OF 8" WIDE ON EACH SIDE OF JOINT
5. INSTALL 12" WIDTH ARMORFLASH FLASHING SET IN 90 MILS OF HOT HRA 800
6. APPLY HRA 800 215 MIL REINFORCED MEMBRANE OVER THE ENTIRE SURFACE.
(INCLUDING FLASHING)
7. INSTALL ARMORSHEET 600/601
8. INSTALL ARMORDRAIN 400.

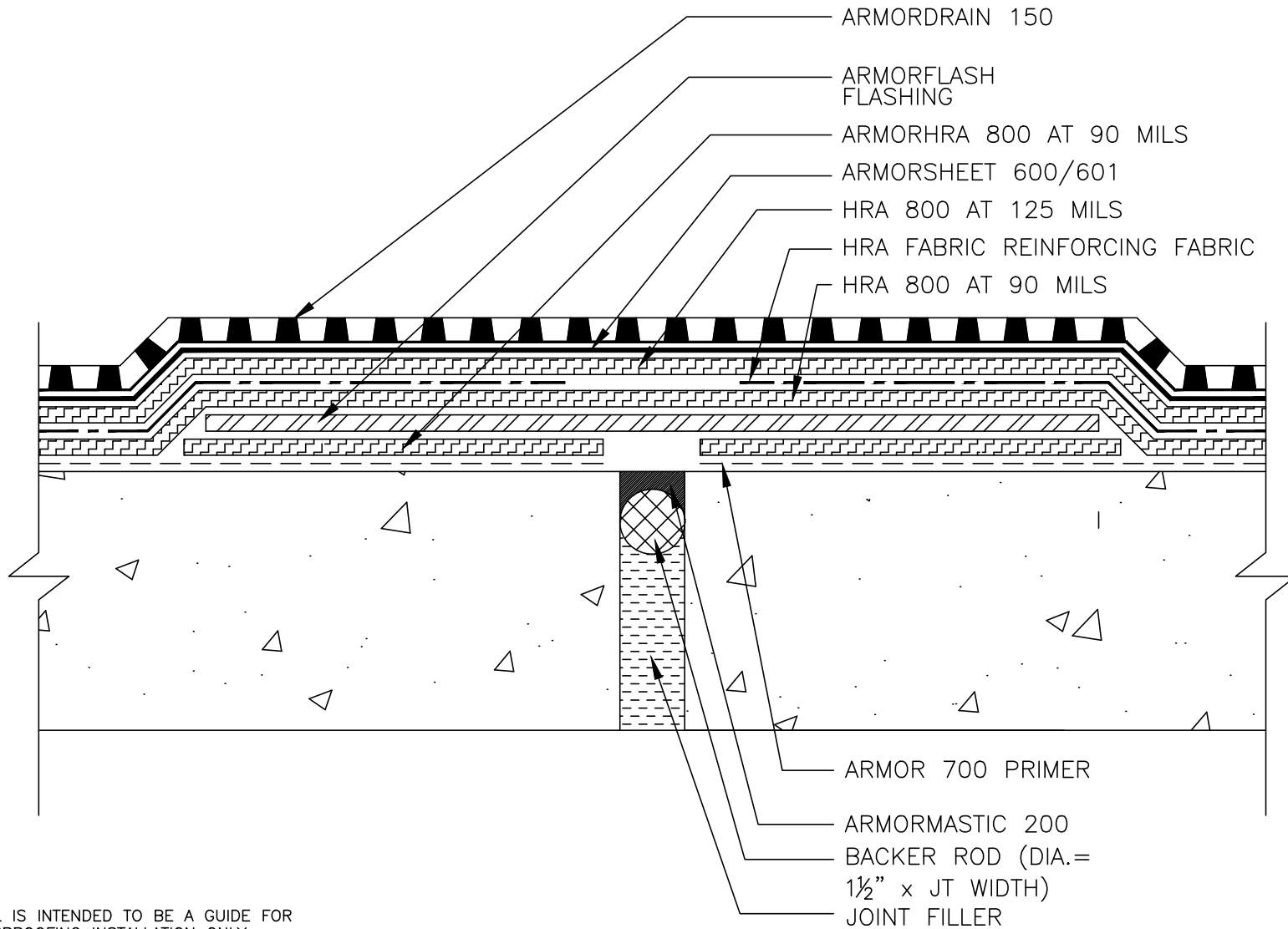
DETAIL IS INTENDED TO BE A GUIDE FOR WATERPROOFING INSTALLATION ONLY.

800-3E

1" PRECAST JOINTS W/
LESS THAN 1/4" MOVEMENT



**WATERPROOFING &
BUILDING PRODUCTS**



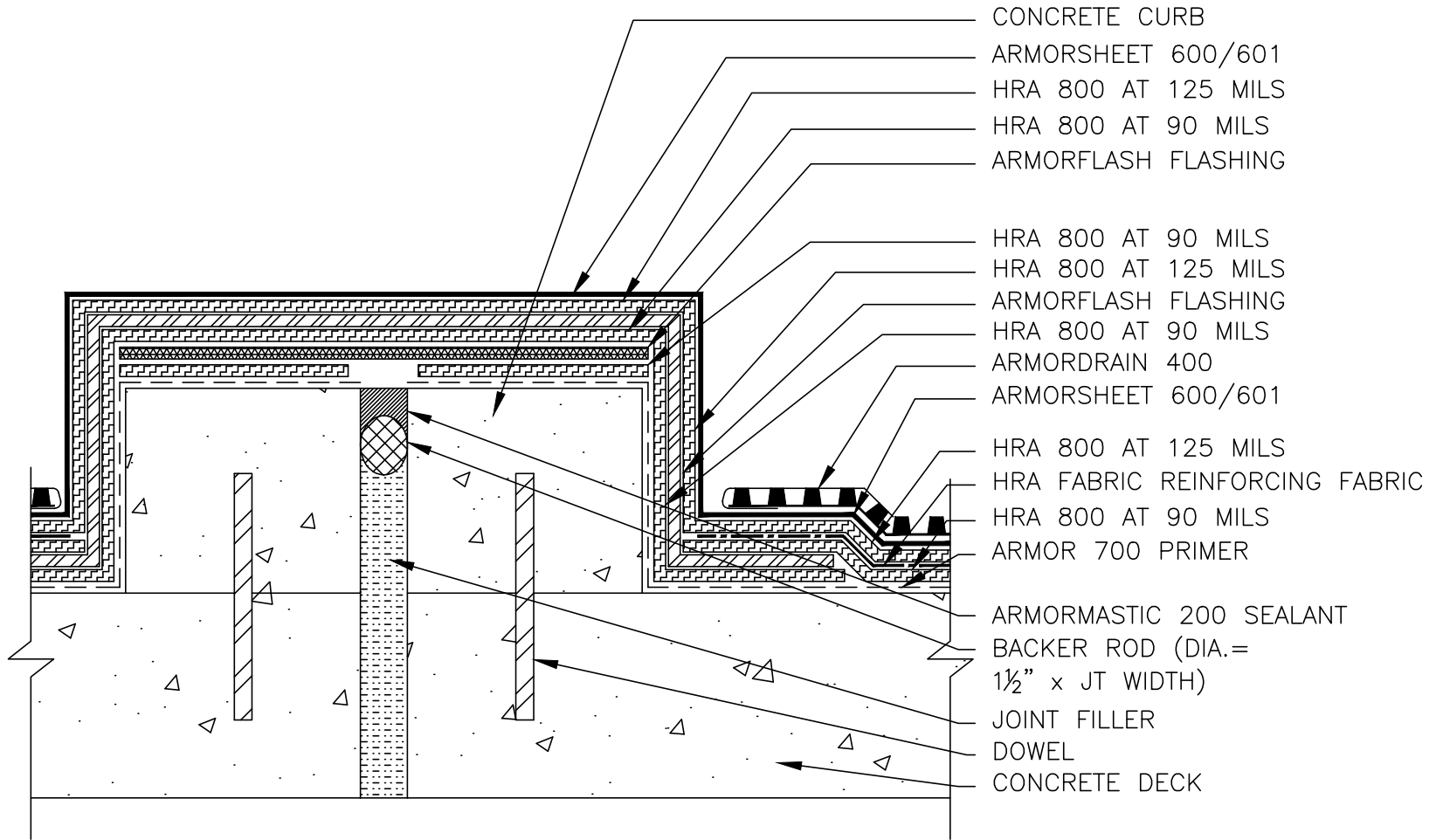
DETAIL IS INTENDED TO BE A GUIDE FOR
WATERPROOFING INSTALLATION ONLY.

800-3F

EXPANSION JOINT
1" OR LESS



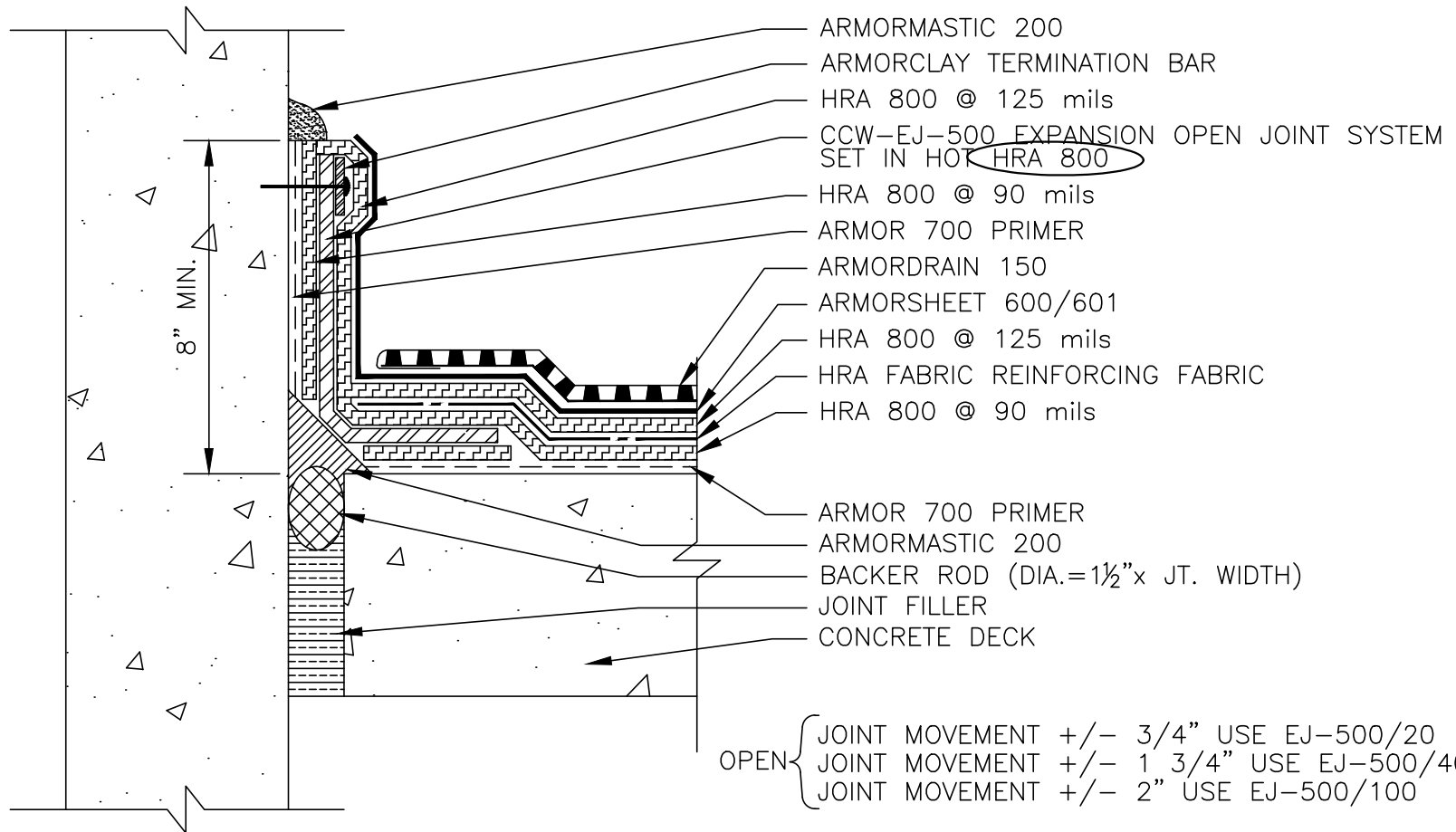
**WATERPROOFING &
BUILDING PRODUCTS**



DETAIL IS INTENDED TO BE A GUIDE FOR
WATERPROOFING INSTALLATION ONLY.

800-3G

CURB EXPANSION
JOINT 1" OR LESS



- ARMORMASTIC 200
- ARMORCLAY TERMINATION BAR
- HRA 800 @ 125 mils
- CCW-EJ-500 EXPANSION OPEN JOINT SYSTEM SET IN HOT HRA 800
- HRA 800 @ 90 mils
- ARMOR 700 PRIMER
- ARMORDRAIN 150
- ARMORSHEET 600/601
- HRA 800 @ 125 mils
- HRA FABRIC REINFORCING FABRIC
- HRA 800 @ 90 mils
- ARMOR 700 PRIMER
- ARMORMASTIC 200
- BACKER ROD (DIA. = 1 1/2" x JT. WIDTH)
- JOINT FILLER
- CONCRETE DECK

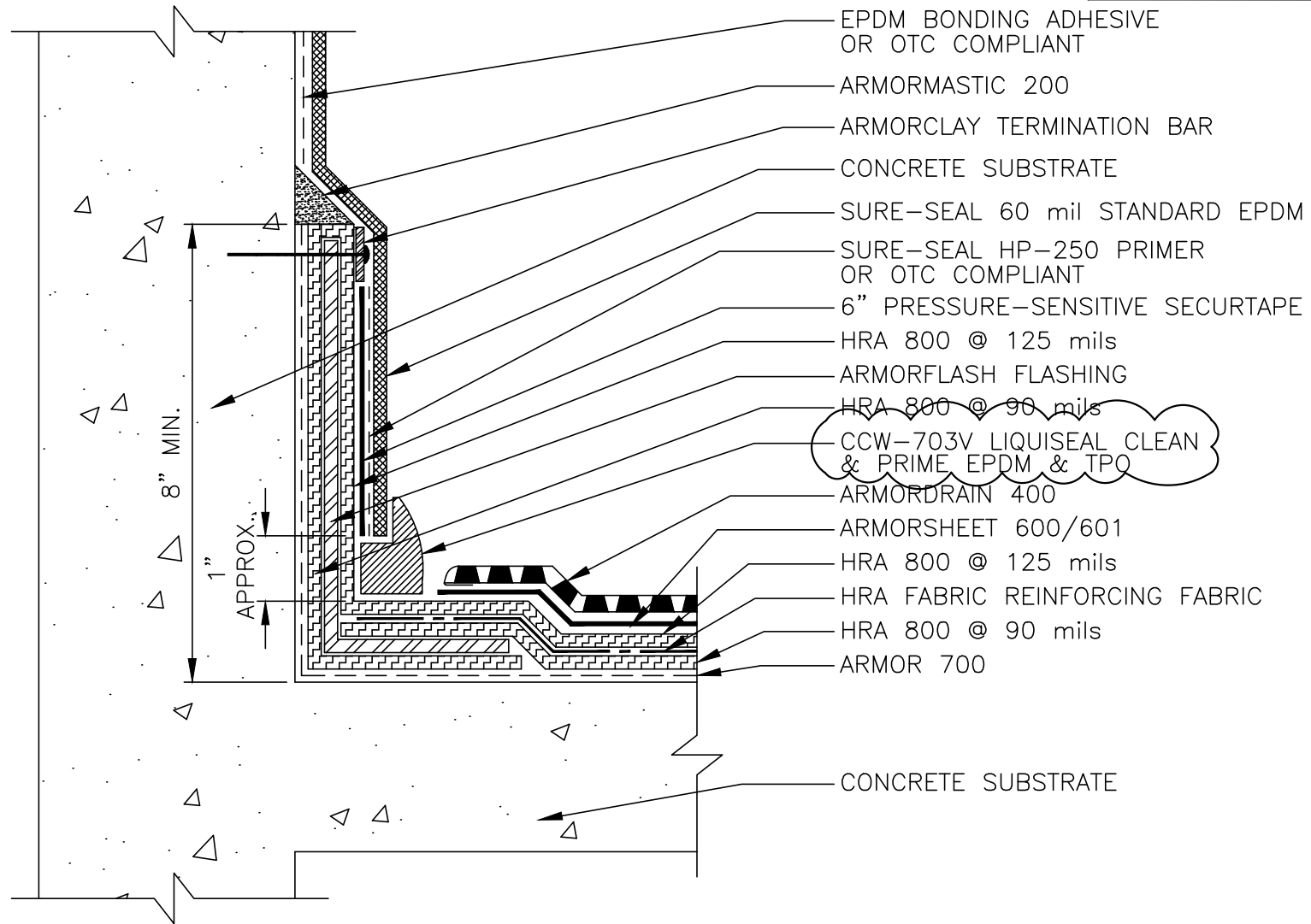
OPEN { JOINT MOVEMENT +/- 3/4" USE EJ-500/20
 JOINT MOVEMENT +/- 1 3/4" USE EJ-500/40
 JOINT MOVEMENT +/- 2" USE EJ-500/100

TERMINATION OF SHEET FLASHING ON WALL SHALL BE BELOW FINISH COURSE OR COVER WITH METAL COUNTER FLASHING

DETAIL IS INTENDED TO BE A GUIDE FOR WATERPROOFING INSTALLATION ONLY.

800-3H

MF-EJ-800 PERIMETER EXPANSION JOINT

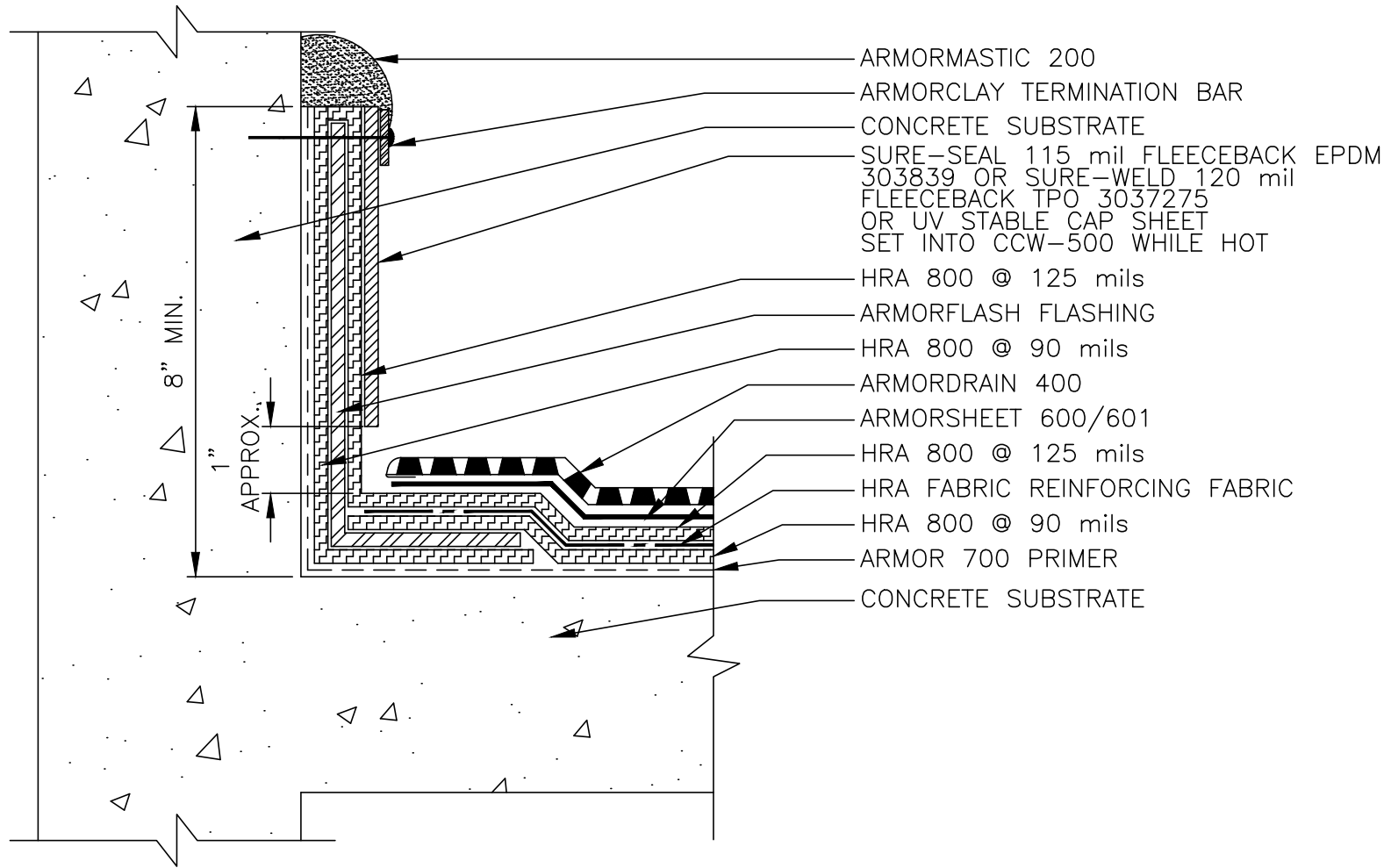


- EPDM BONDING ADHESIVE OR OTC COMPLIANT
- ARMORMASTIC 200
- ARMORCLAY TERMINATION BAR
- CONCRETE SUBSTRATE
- SURE-SEAL 60 mil STANDARD EPDM
- SURE-SEAL HP-250 PRIMER OR OTC COMPLIANT
- 6" PRESSURE-SENSITIVE SECURTAPE
- HRA 800 @ 125 mils
- ARMORFLASH FLASHING
- HRA 800 @ 90 mils
- CCW-703V LIQUISEAL CLEAN & PRIME EPDM & TPO
- ARMORDRAIN 400
- ARMORSHEET 600/601
- HRA 800 @ 125 mils
- HRA FABRIC REINFORCING FABRIC
- HRA 800 @ 90 mils
- ARMOR 700
- CONCRETE SUBSTRATE

DETAIL IS INTENDED TO BE A GUIDE FOR WATERPROOFING INSTALLATION ONLY.

800-4A.2

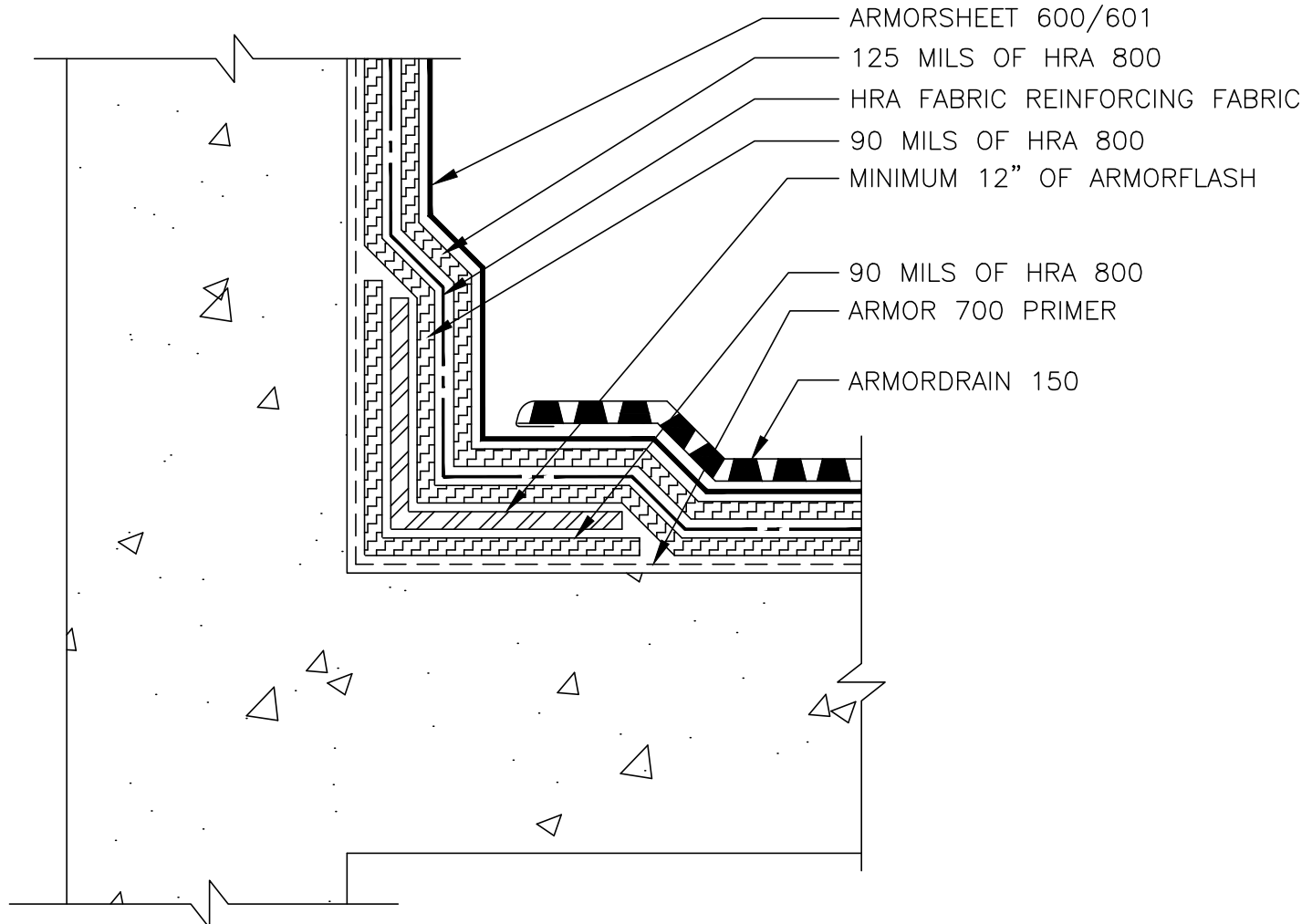
EXPOSED CURB &
PARAPET FLASHING



DETAIL IS INTENDED TO BE A GUIDE FOR WATERPROOFING INSTALLATION ONLY.

800-4A

EXPOSED CURB &
PARAPET FLASHING



TERMINATION OF SHEET FLASHING ON
WALL SHALL BE BELOW FINISH COURSE

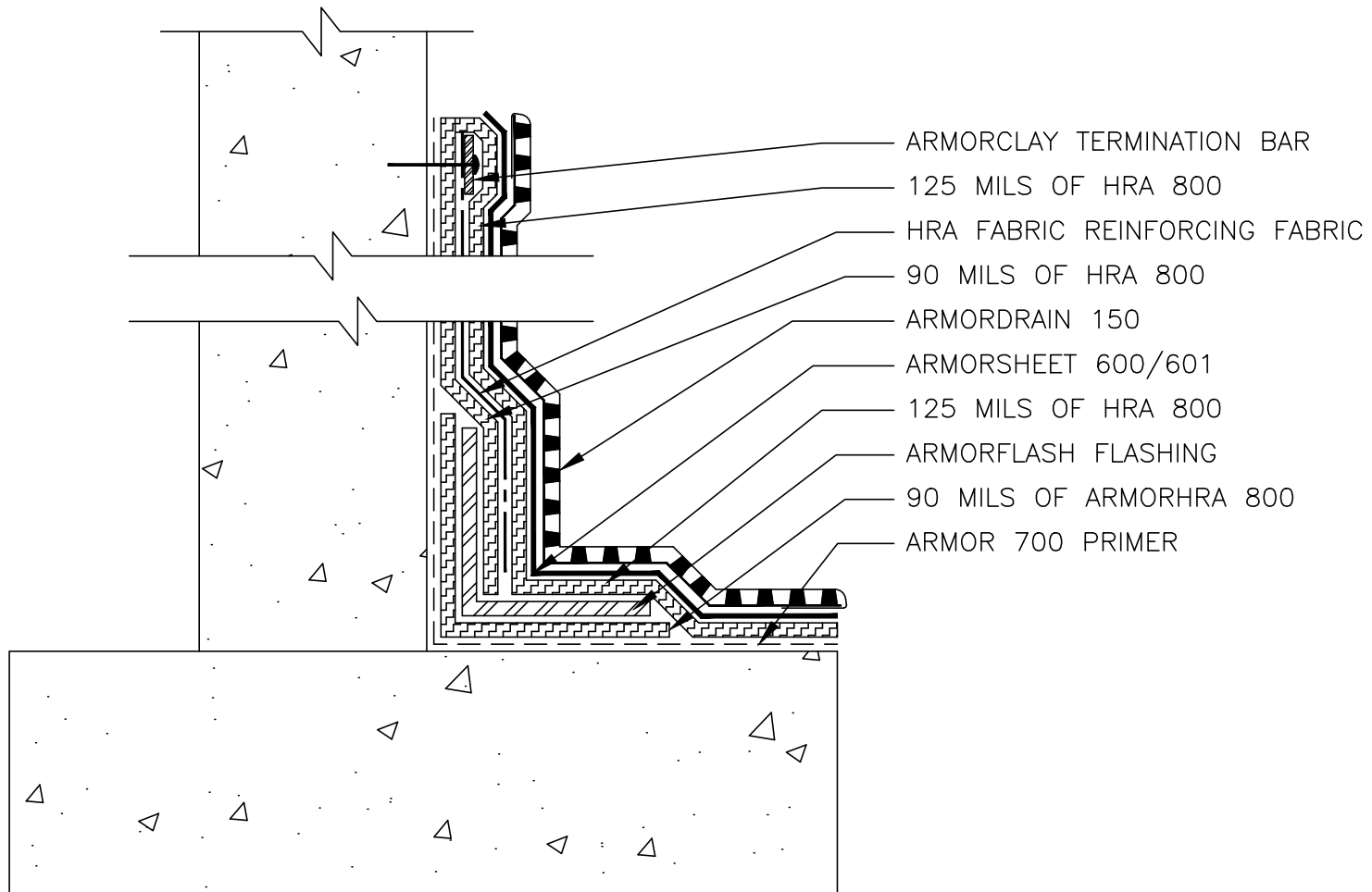
DETAIL IS INTENDED TO BE A GUIDE FOR
WATERPROOFING INSTALLATION ONLY.

800-4B

NON-EXPOSED
CURB & PARAPET



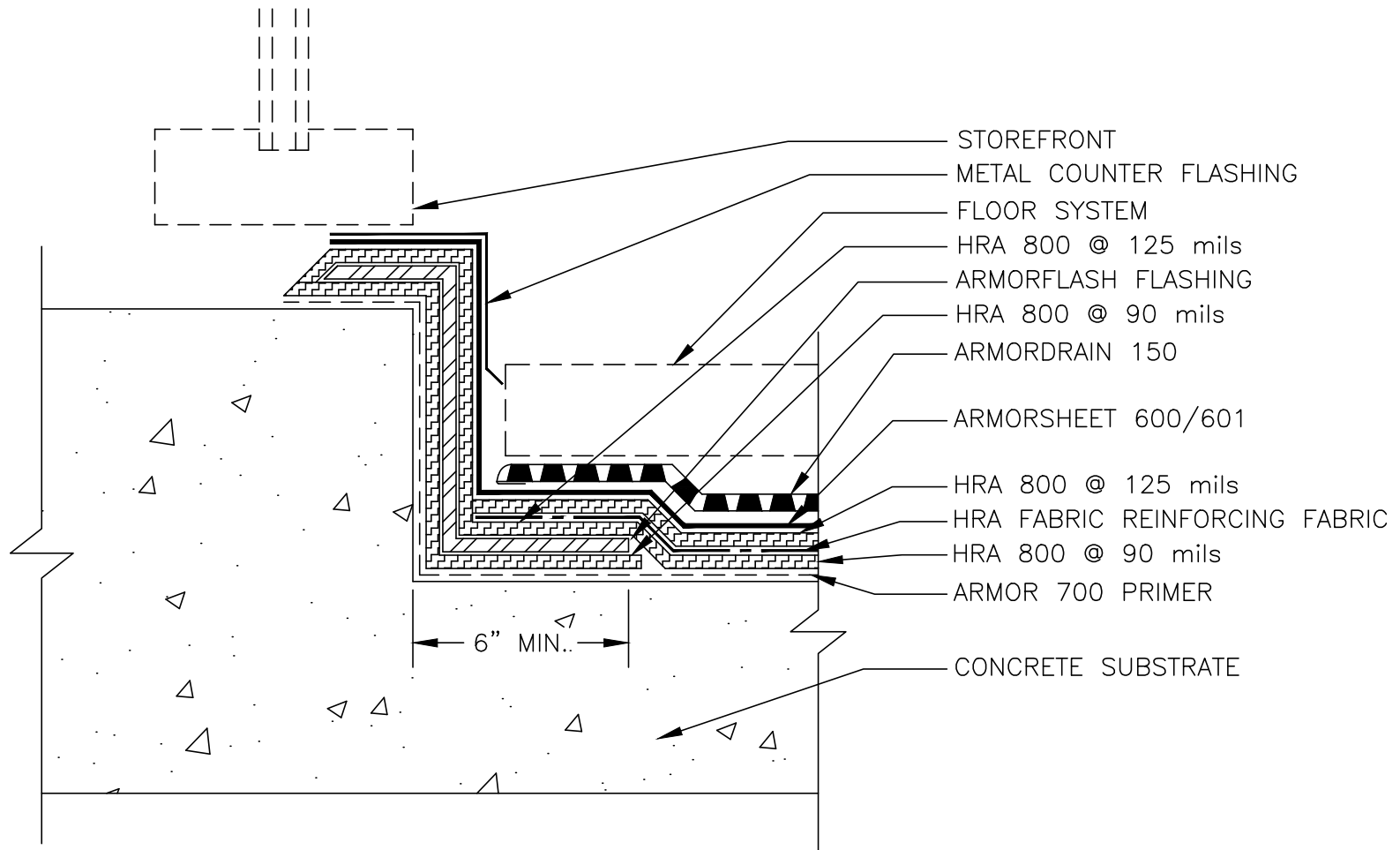
**WATERPROOFING &
BUILDING PRODUCTS**



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WATERPROOFING INSTALLATION ONLY.

800-4C

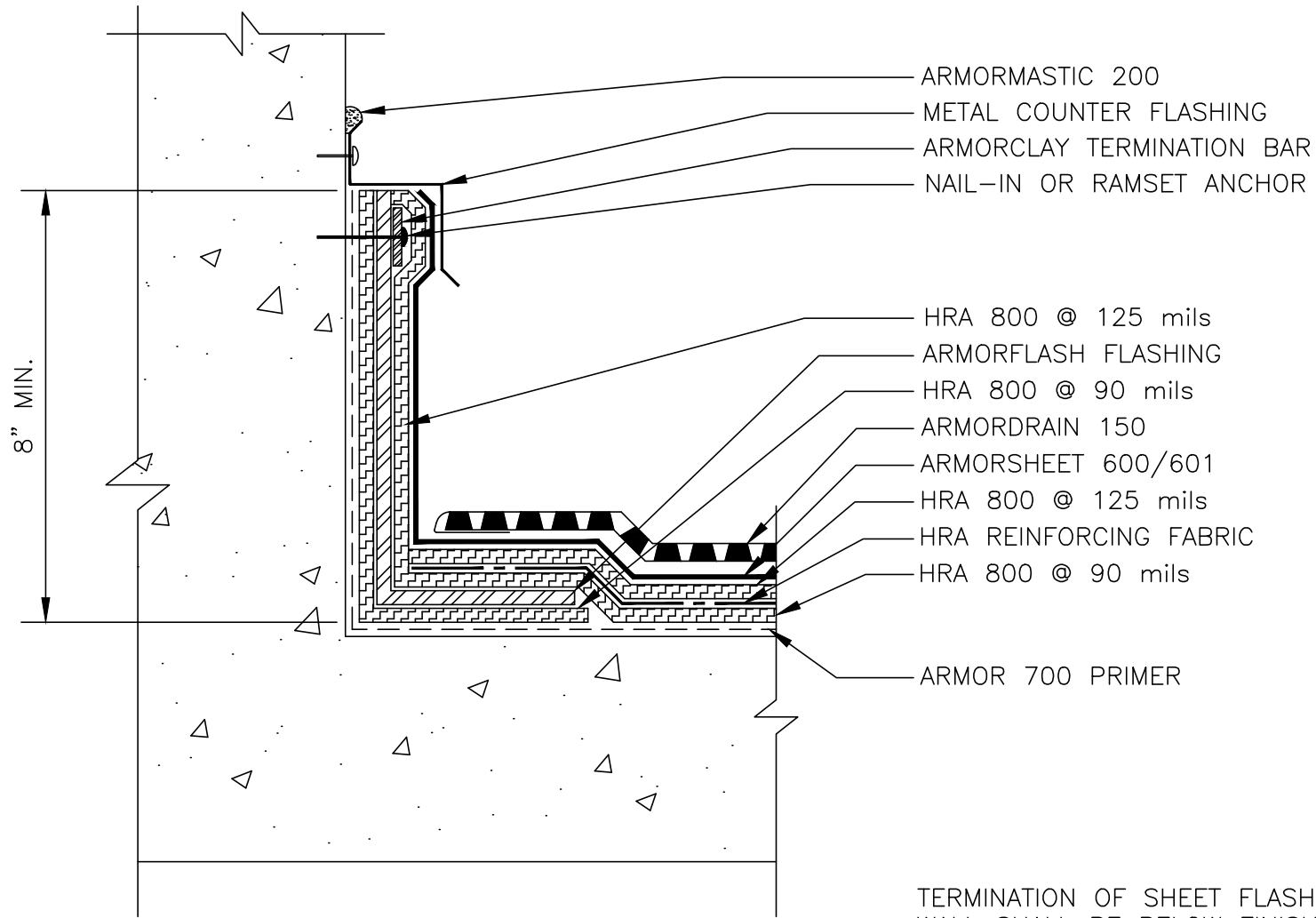
FOUNDATION WALL / FOOTING
TERMINATION



DETAIL IS INTENDED TO BE A GUIDE FOR
WATERPROOFING INSTALLATION ONLY.

800-4D

WINDOW FLASHING



- ARMORMASTIC 200
- METAL COUNTER FLASHING
- ARMORCLAY TERMINATION BAR
- NAIL-IN OR RAMSET ANCHOR

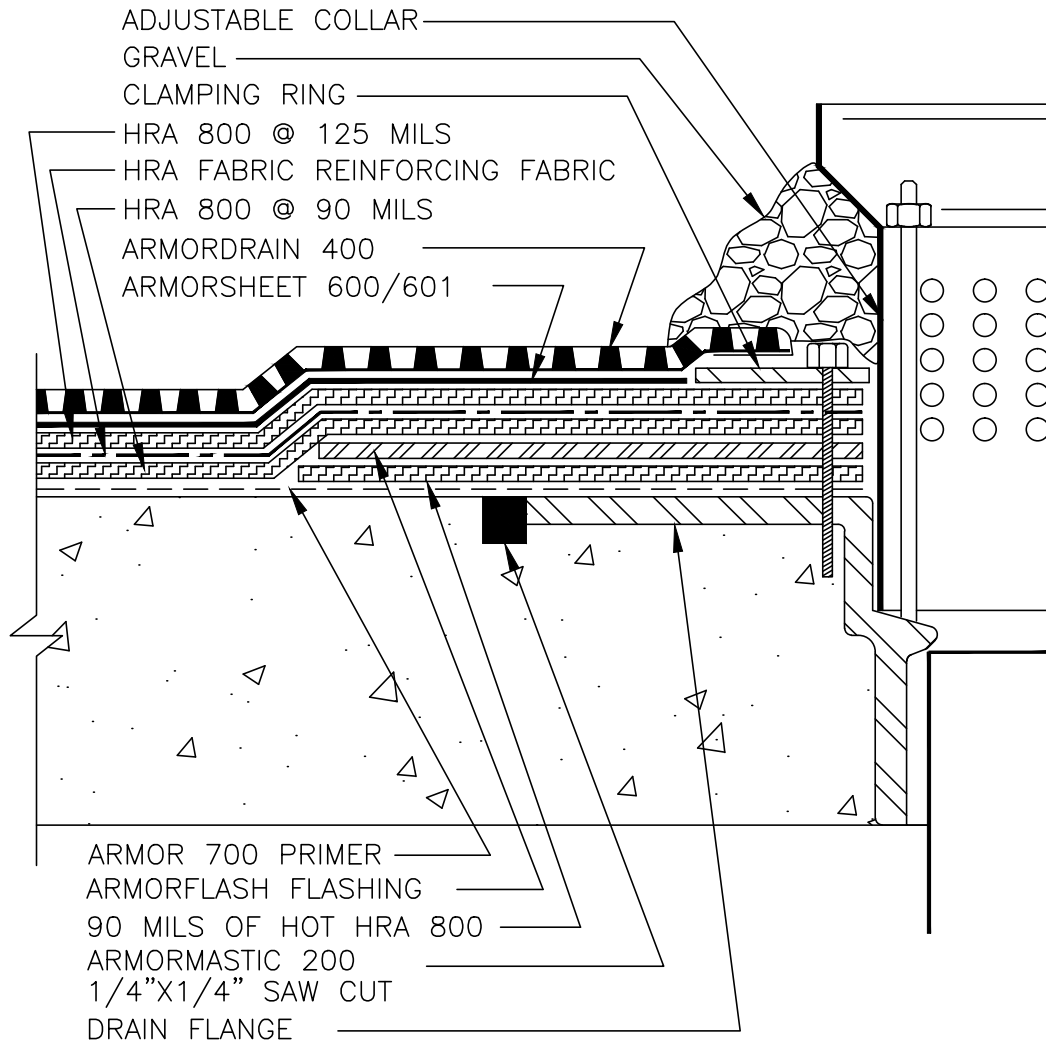
- HRA 800 @ 125 mils
- ARMORFLASH FLASHING
- HRA 800 @ 90 mils
- ARMORDRAIN 150
- ARMORSHEET 600/601
- HRA 800 @ 125 mils
- HRA REINFORCING FABRIC
- HRA 800 @ 90 mils
- ARMOR 700 PRIMER

TERMINATION OF SHEET FLASHING ON WALL SHALL BE BELOW FINISH COURSE OR PROTECT WITH METAL COUNTER FLASHING AS SHOWN

DETAIL IS INTENDED TO BE A GUIDE FOR WATERPROOFING INSTALLATION ONLY.

800-4E

FLASHING TERMINATION



NOTES:

1. CLEAN FLANGE. APPLY ARMOR 700 PRIMER TO FLANGE AND 18" ONTO DECK. ALLOW PRIMER TO DRY.
2. APPLY 90 MILS OF HOT HRA 800 TO THE DRAIN FLANGE AND 18" OUT ONTO THE DECK.
3. INSTALL ARMORFLASH FLASHING, IN A SINGLE 3'x3' PIECE, TO THE DRAIN FLANGE AND DECK. CUT OUT CENTER OF FLASHING FLUSH TO THE INSIDE OF THE DRAIN FLANGE.
4. APPLY 125 MILS OF HOT HRA 800 COVERING THE ARMORFLASH FLASHING. SECURE FLASHING IN PLACE UNDER CLAMP RING.
5. APPLY HRA 800 HOT APPLIED WATERPROOFING SYSTEM.
6. INSTALL ARMORSHEET 600/601
7. ARMORDRAIN 400

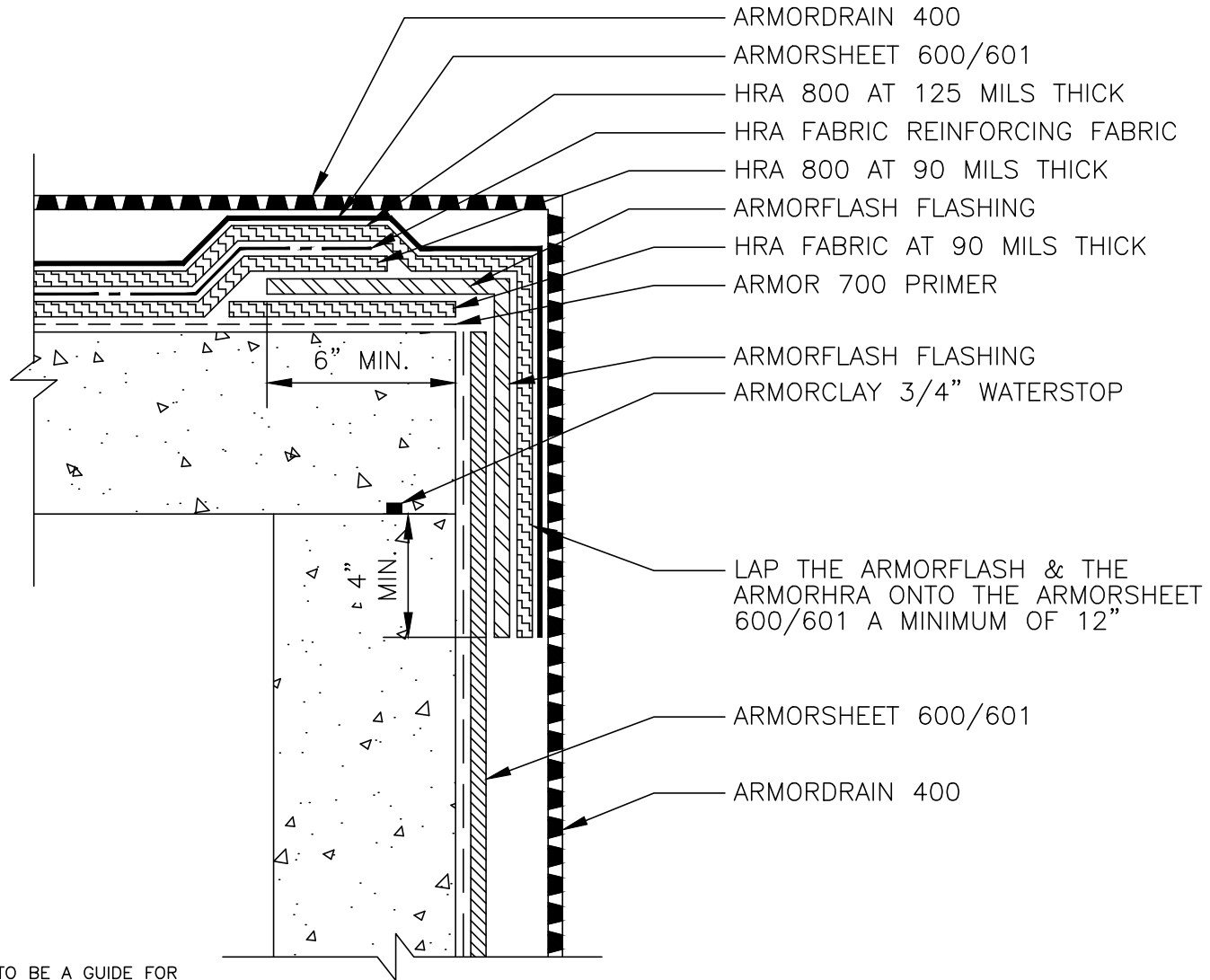
DETAIL IS INTENDED TO BE A GUIDE FOR WATERPROOFING INSTALLATION ONLY.

800-6

DOUBLE DRAIN



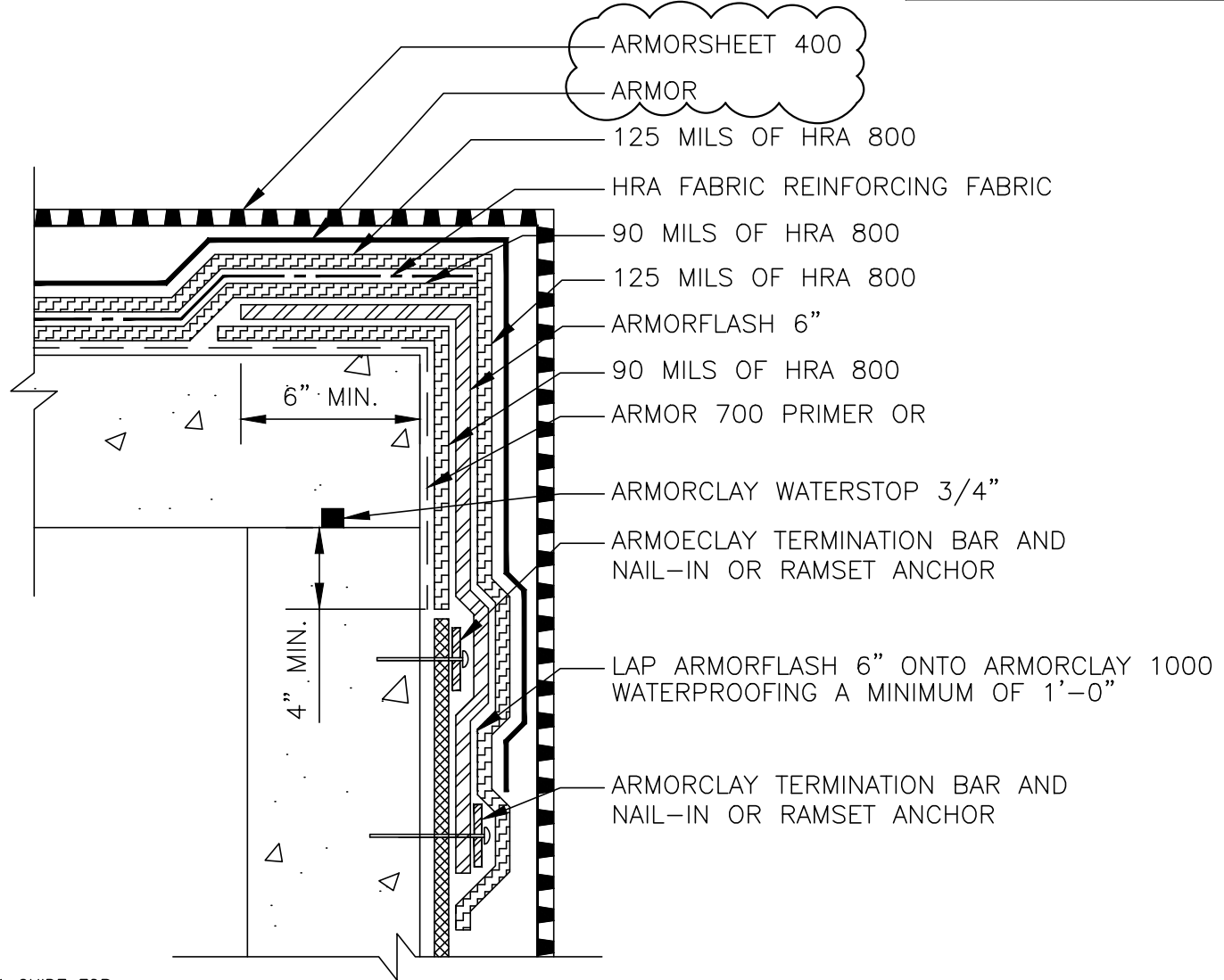
**WATERPROOFING &
BUILDING PRODUCTS**



DETAIL IS INTENDED TO BE A GUIDE FOR WATERPROOFING INSTALLATION ONLY.

800-7A

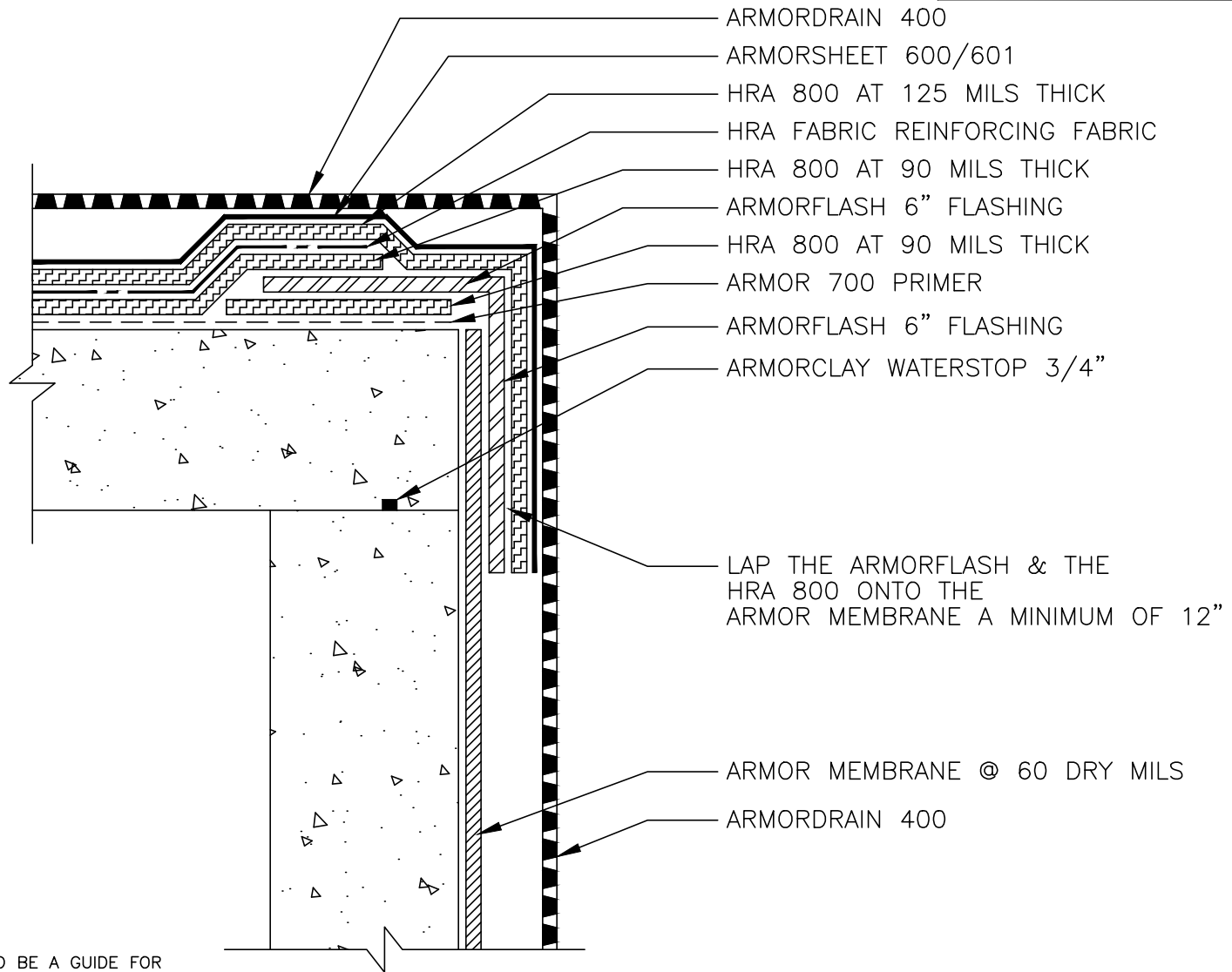
HRA 800 - ARMORSHEET 600/601
TIE-IN



DETAIL IS INTENDED TO BE A GUIDE FOR WATERPROOFING INSTALLATION ONLY.

800-7B

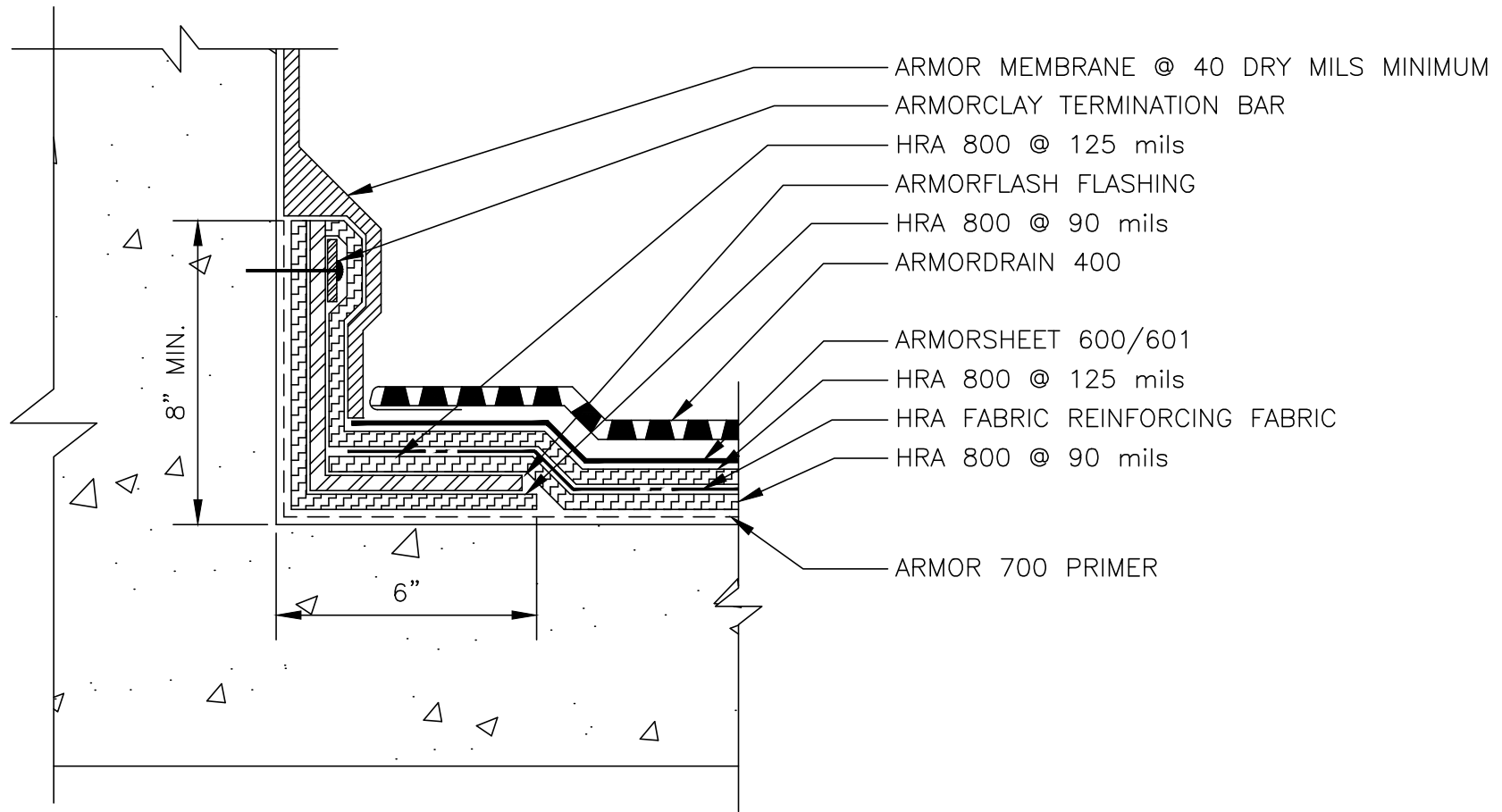
HRA 800-ARMORCLAY TIE-IN



DETAIL IS INTENDED TO BE A GUIDE FOR WATERPROOFING INSTALLATION ONLY.

800-7C

HRA 800-ARMOR MEMBRANE
TIE-IN



DETAIL IS INTENDED TO BE A GUIDE FOR
WATERPROOFING INSTALLATION ONLY.

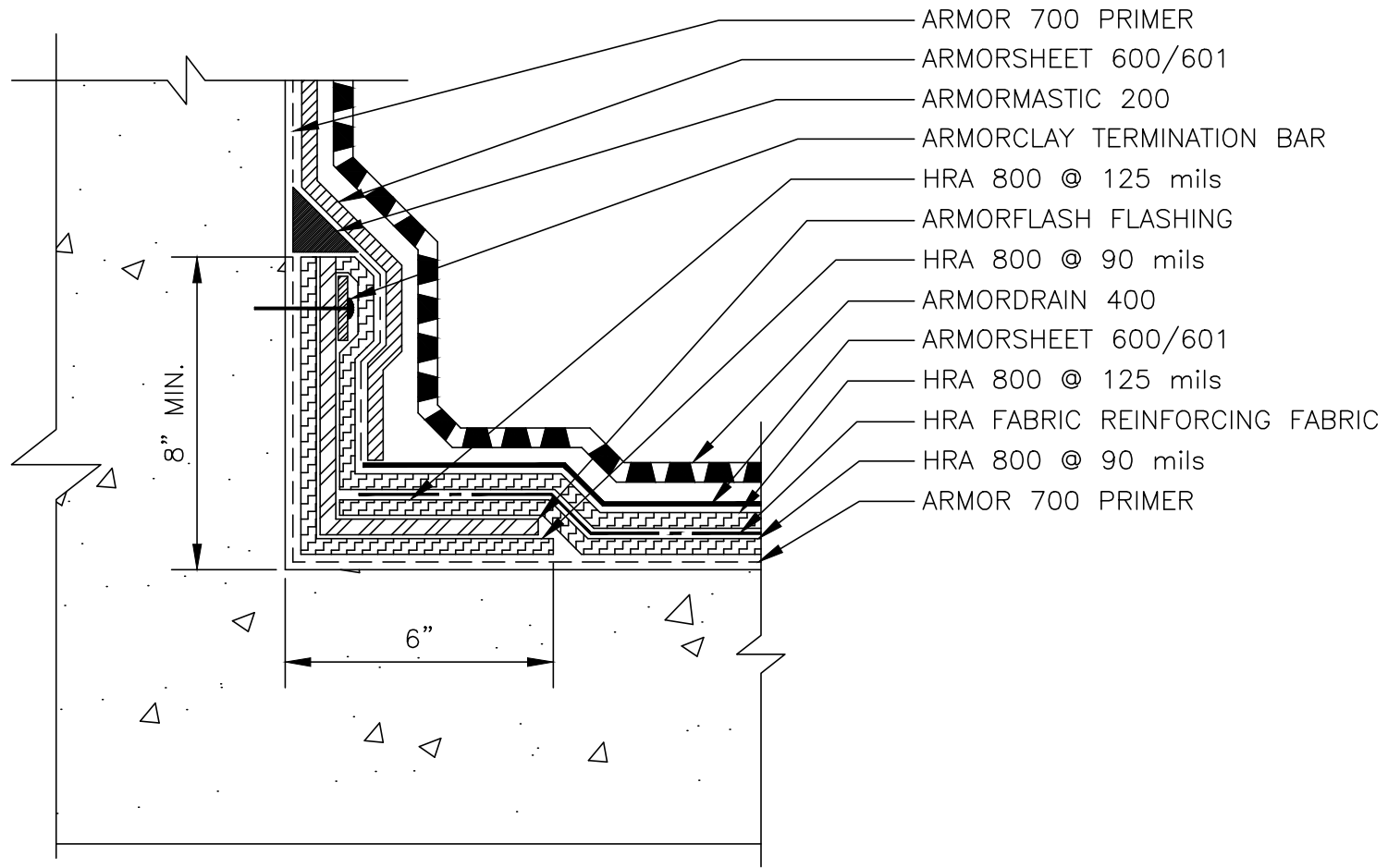
TERMINATION OF WATERPROOFING ON
WALL SHALL BE BELOW FINISH COURSE

800-7D

ARMOR MEMBRANE AT WALL TO
HRA 800 DECK TIE-IN



**WATERPROOFING &
BUILDING PRODUCTS**



DETAIL IS INTENDED TO BE A GUIDE FOR
WATERPROOFING INSTALLATION ONLY.

800-7E

ARMOR HRA 800/ ARMORSHEET 600/601
WALL TIE-IN



**WATERPROOFING &
BUILDING PRODUCTS**



ARMOR 700 PRIMER

ARMORSHEET 600/601

ARMORMASTIC 200

ARMORCLAY TERMINATION BAR

ARMOR 700 PRIMER

ARMORFLASH FLASHING
12" WIDE

90 MILS OF HRA 800

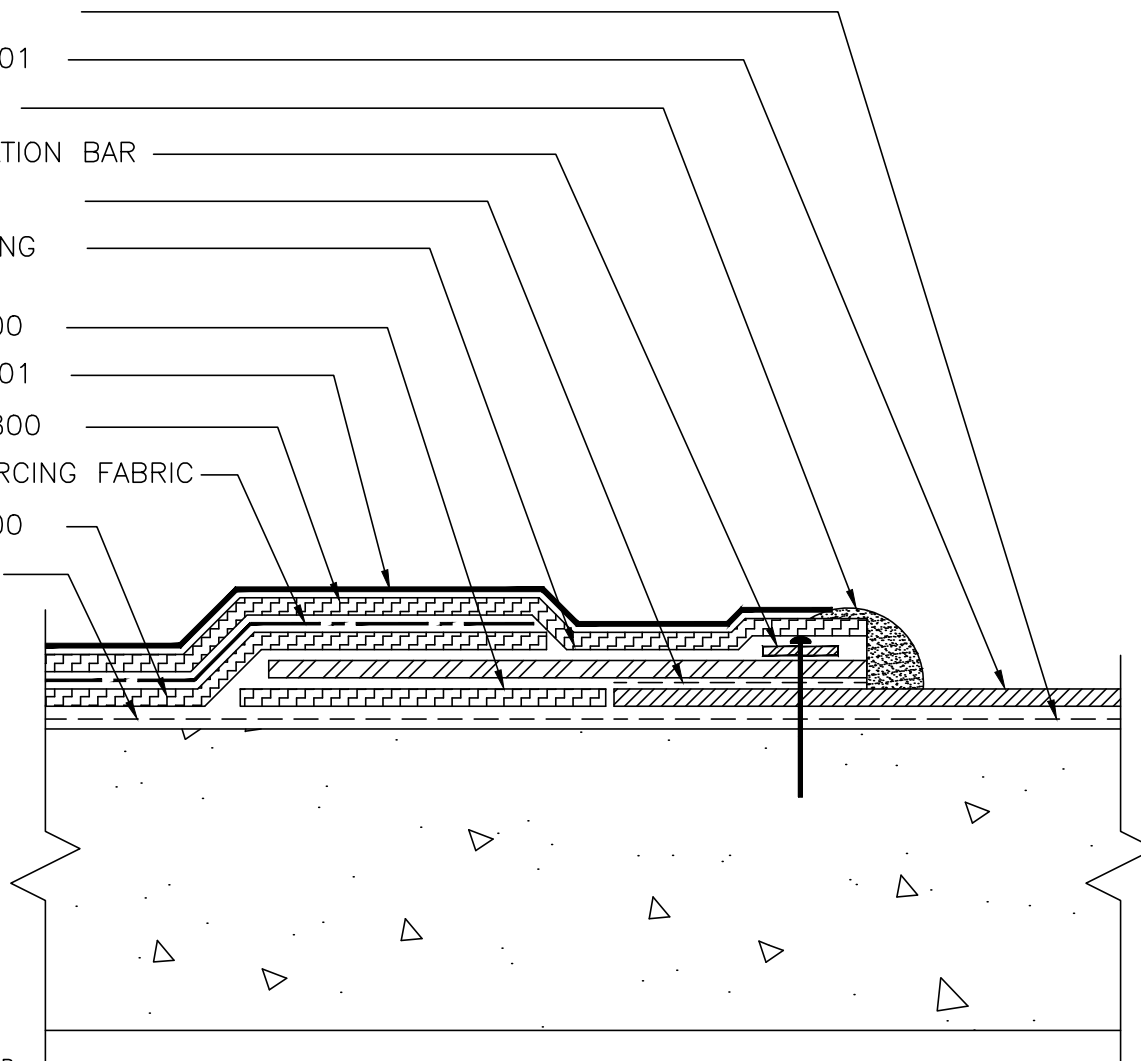
ARMORSHEET 600/601

125 MILS OF HRA 800

HRA FABRIC REINFORCING FABRIC

90 MILS OF HRA 800

ARMOR 700 PRIMER



DETAIL IS INTENDED TO BE A GUIDE FOR
WATERPROOFING INSTALLATION ONLY.

800-7G

ARMOR HRA 800/ DECK TIE-IN
TO ARMORSHEET 600/601



**WATERPROOFING &
BUILDING PRODUCTS**



EXISTING COAL TAR WATERPROOFING

CCW-703V LIQUISEAL

ARMORCLAY TERMINATION BAR

CCW-703V LIQUISEAL AT 60 MILS

GALVINIZED METAL FLASHING

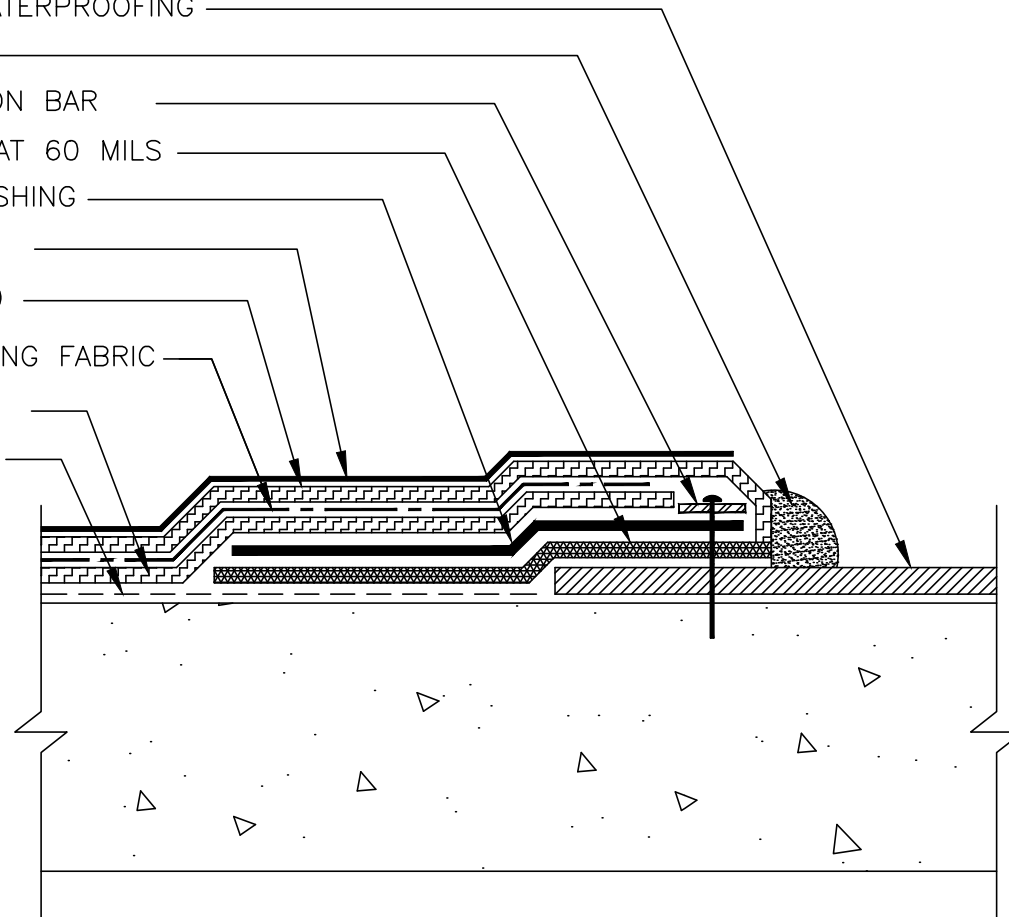
ARMORSHEET 600/601

125 MILS OF HRA 800

HRA FABRIC REINFORCING FABRIC

90 MILS OF HRA 800

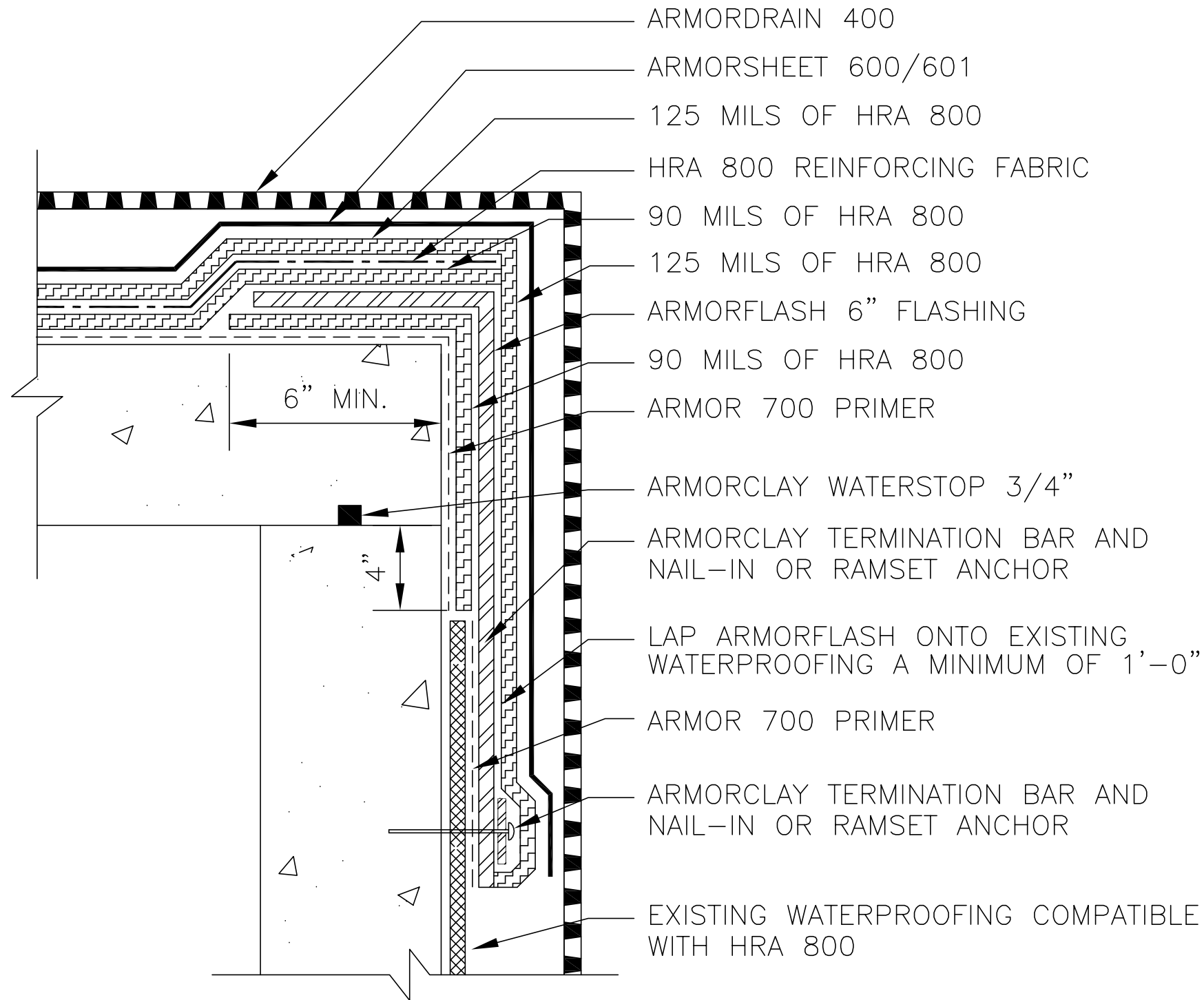
ARMOR 700 PRIMER



DETAIL IS INTENDE TO BE A GUIDE FOR
WATERPROOFING INSTALLATION ONLY.

800-7H

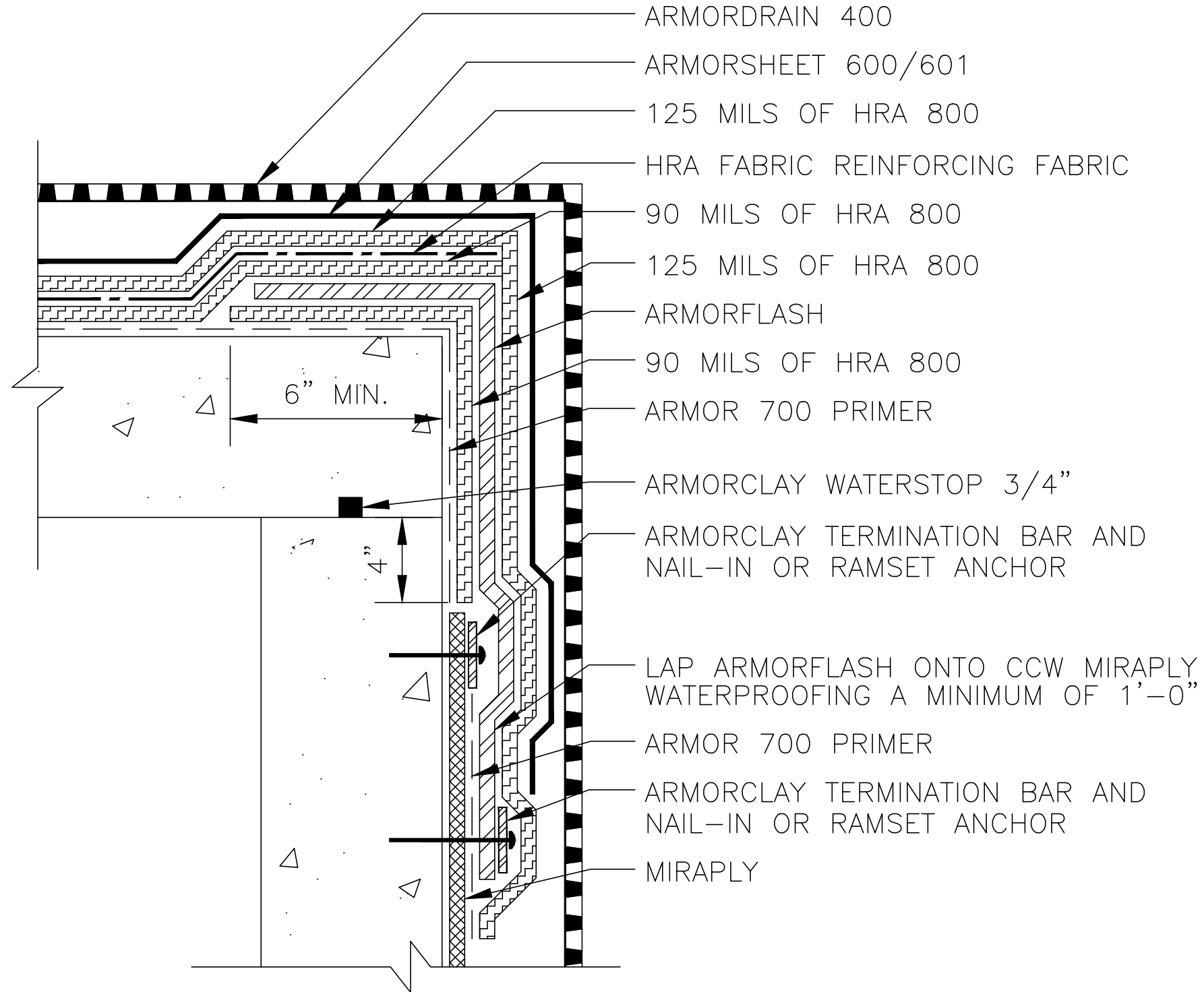
ARMOR HRA 800/ EXISTING
COAL TAR TIE-IN



DETAIL IS INTENDED TO BE A GUIDE FOR WATERPROOFING INSTALLATION ONLY.

800-71

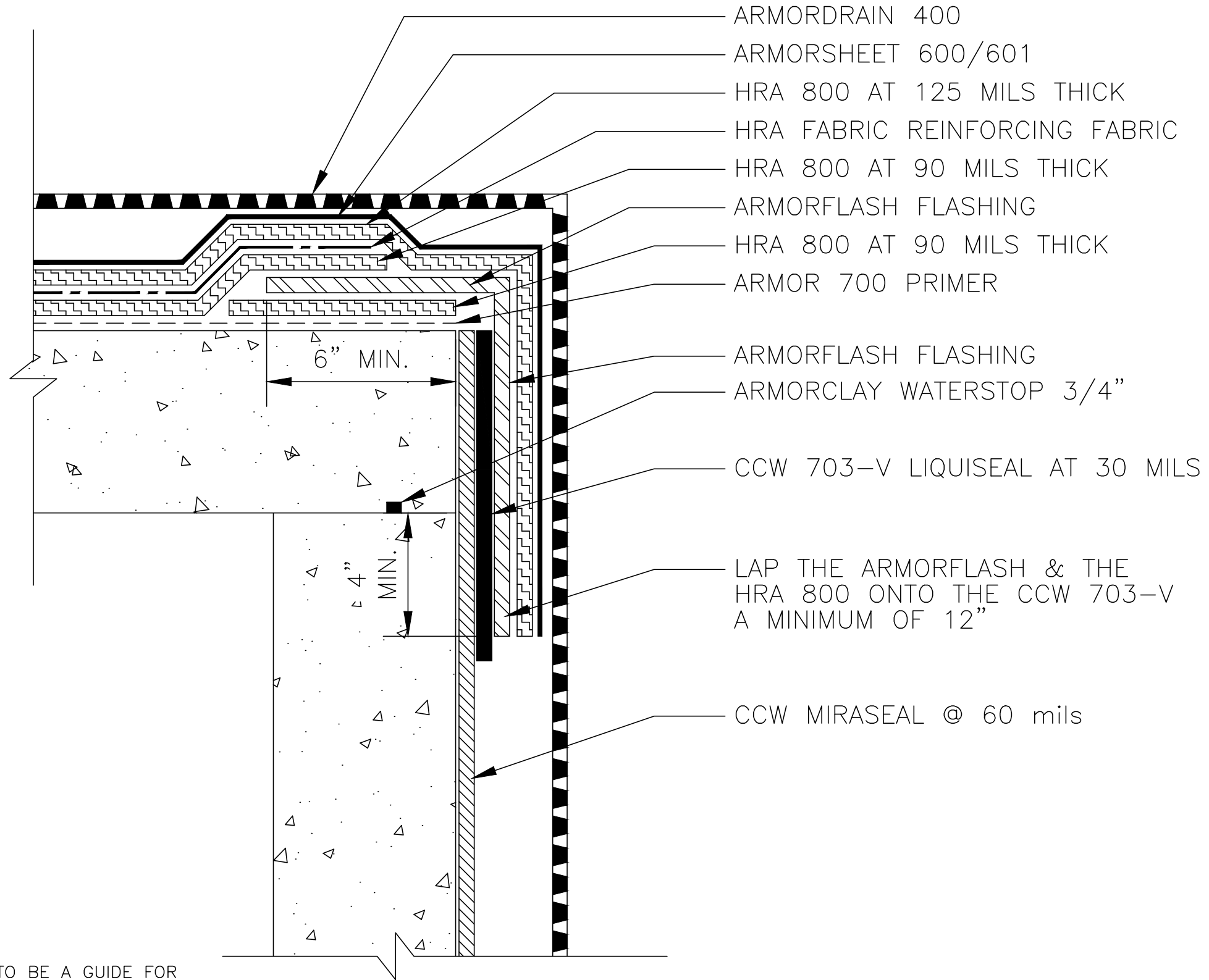
ARMORHRA 800-EXISTING WATERPROOF TIE-IN



DETAIL IS INTENDED TO BE A GUIDE FOR
WATERPROOFING INSTALLATION ONLY.

800-7J

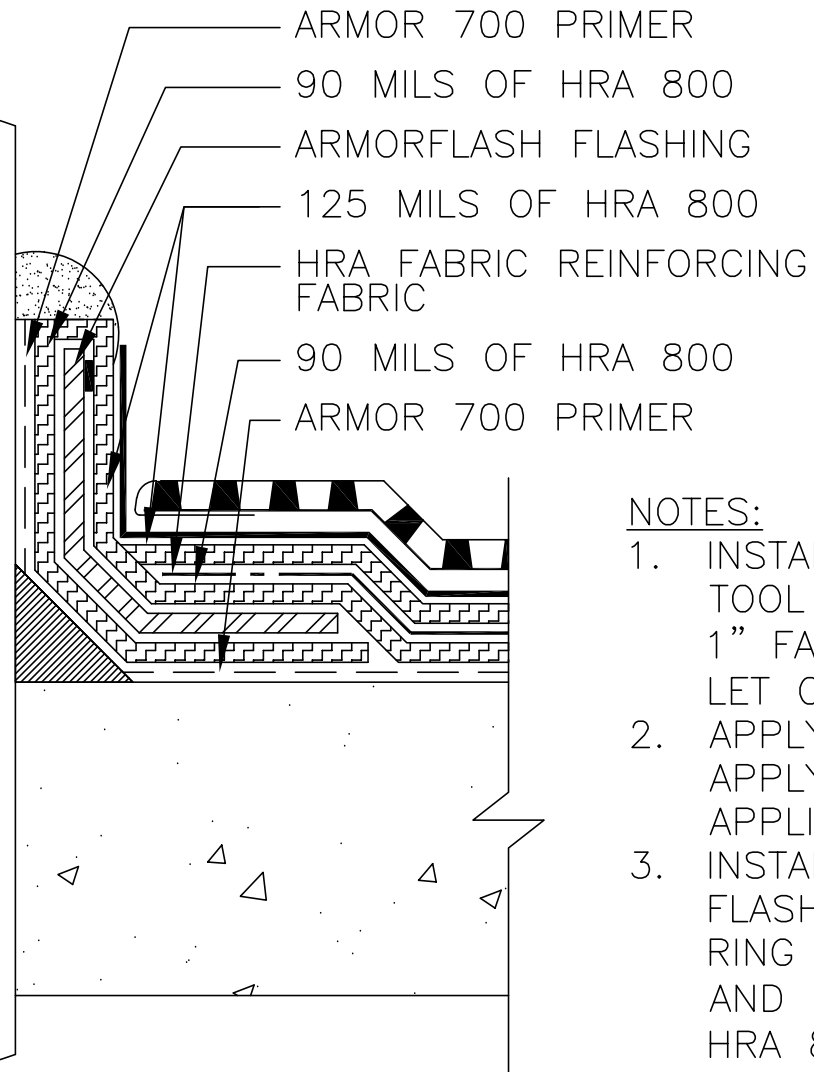
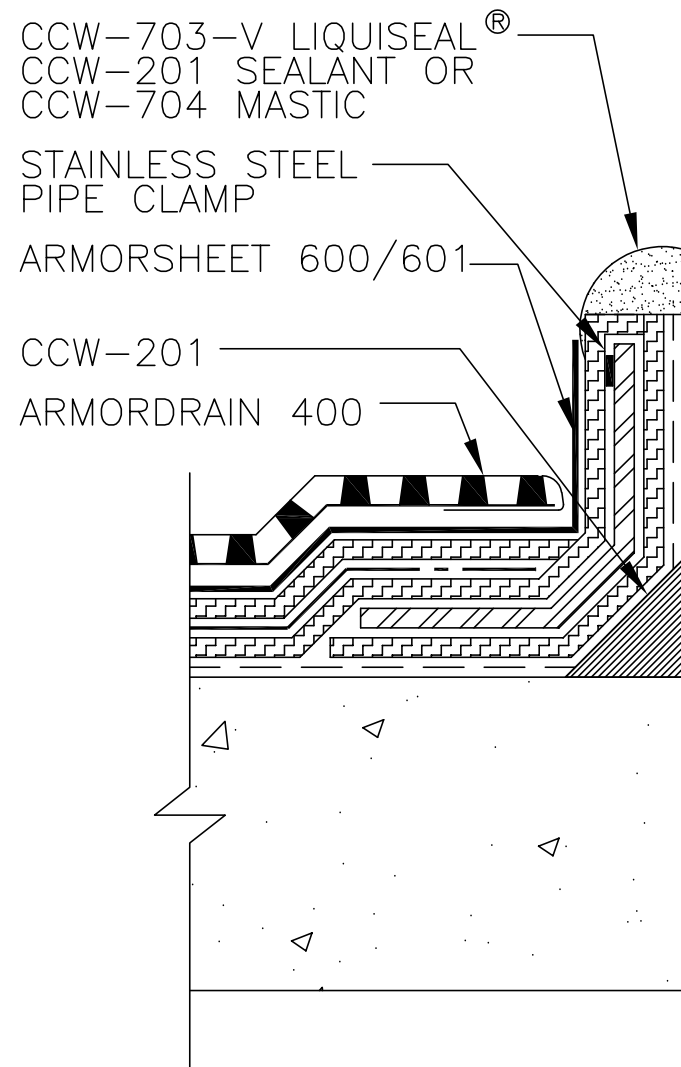
ARMOR 800 HRA-MIRAPLY
TIE-IN



DETAIL IS INTENDED TO BE A GUIDE FOR WATERPROOFING INSTALLATION ONLY.

800-7K

ARMORHRA 800 - MIRASEAL
TIE-IN



TERMINATION OF SHEET FLASHING ON
VERTICAL PENETRATIONS SHALL BE BELOW
THE FINISH COURSE.

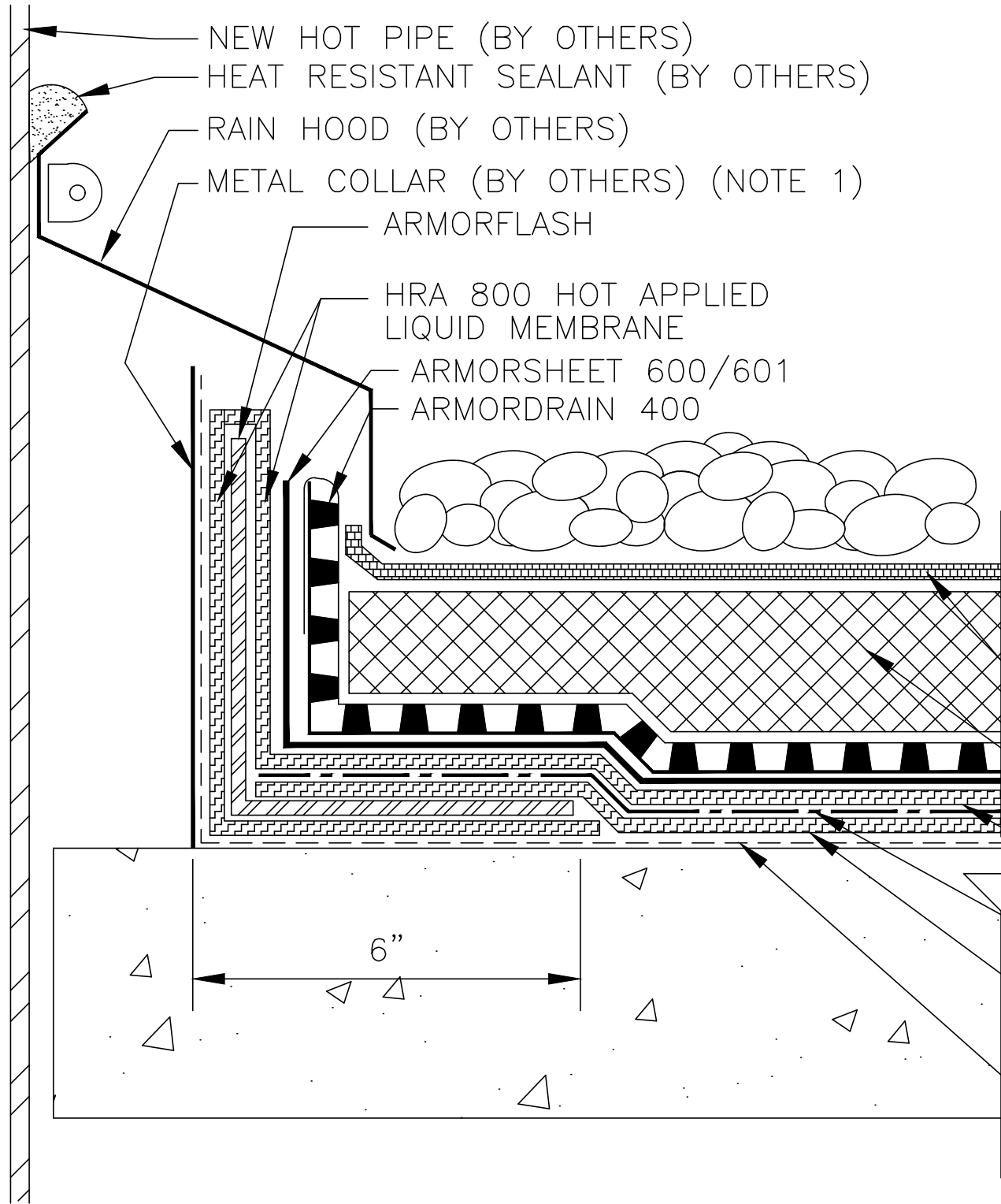
NOTES:

1. INSTALL CCW-201 SEALANT. TOOL SEALANT TO FORM A 1" FACE, 45 DEGREE CANT. LET CURE OVER NIGHT.
2. APPLY ARMOR 700 PRIMER APPLY HRA 800 HOT APPLIED MEMBRANE.
3. INSTALL ARMORFLASH FLASHING AND CLAMPING RING TO SPECIFIED HEIGHT AND 4" MIN. ONTO CURED HRA 800.
4. APPLY HRA 800 HOT APPLIED MEMBRANE OVER ARMORFLASH FLASHING.
5. ARMORSHEET 600/601.
6. INSTALL ARMORDRAIN 400 DRAINAGE COMPOSITE.

DETAIL IS INTENDED TO BE A GUIDE FOR
WATERPROOFING INSTALLATION ONLY.

800-8A

PIPE AND
PENETRATION FLASHING



NOTES:

1. REMOVE ALL LEAD AND OTHER FLASHING BEFORE INSTALLING FIELD-FABRICATED PIPE SEAL.
2. FLASHING WRAPPED AROUND PIPE SHALL HAVE 3" (8CM) MINIMUM MEMBRANE SPLICE.
3. TEMPERATURE MUST NOT EXCEED 180°F (82°C)

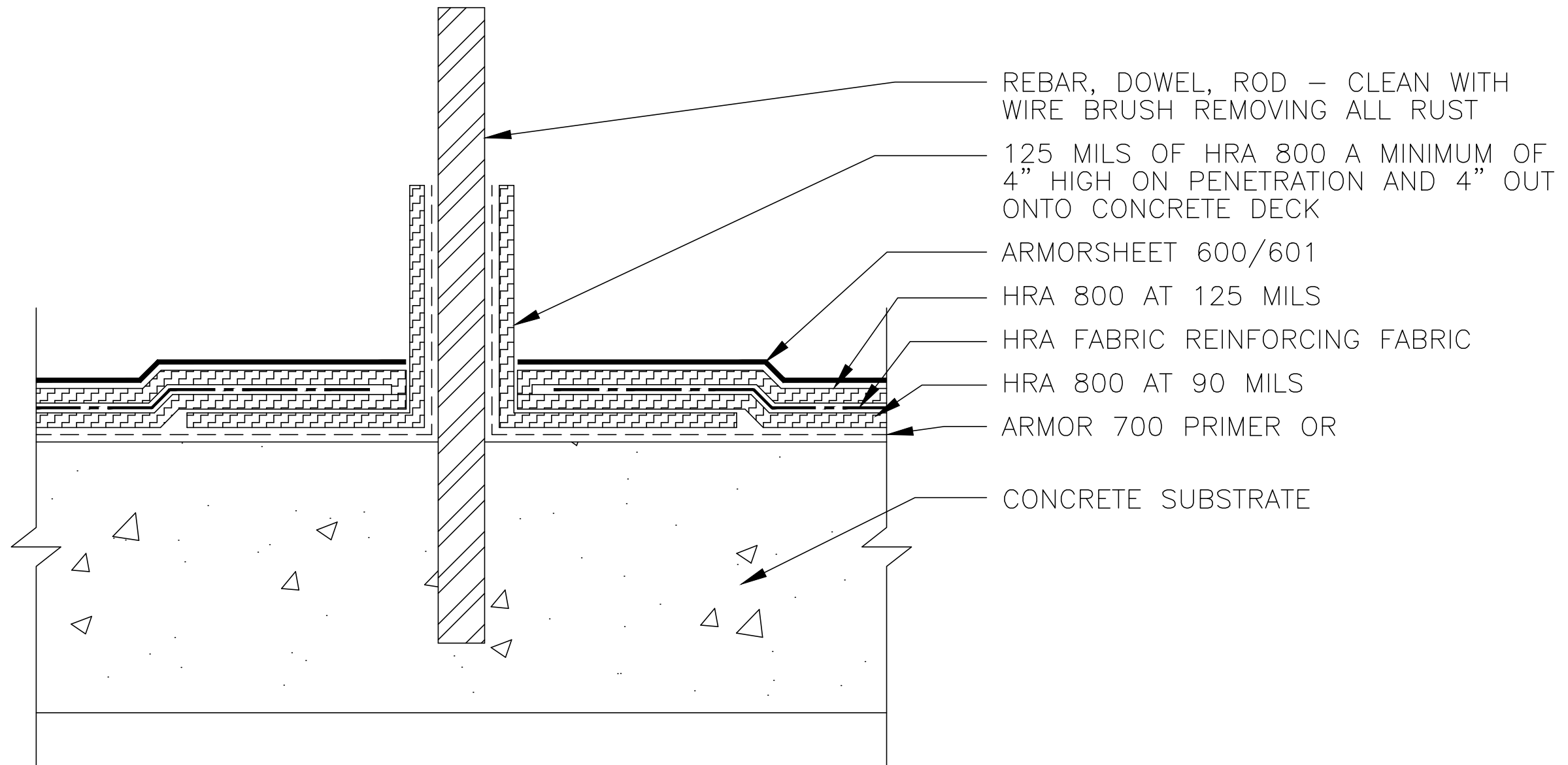
DETAIL IS INTENDED TO BE A GUIDE FOR WATERPROOFING INSTALLATION ONLY.

800-8B

FIELD FABRICATED
NEW HOT STACK



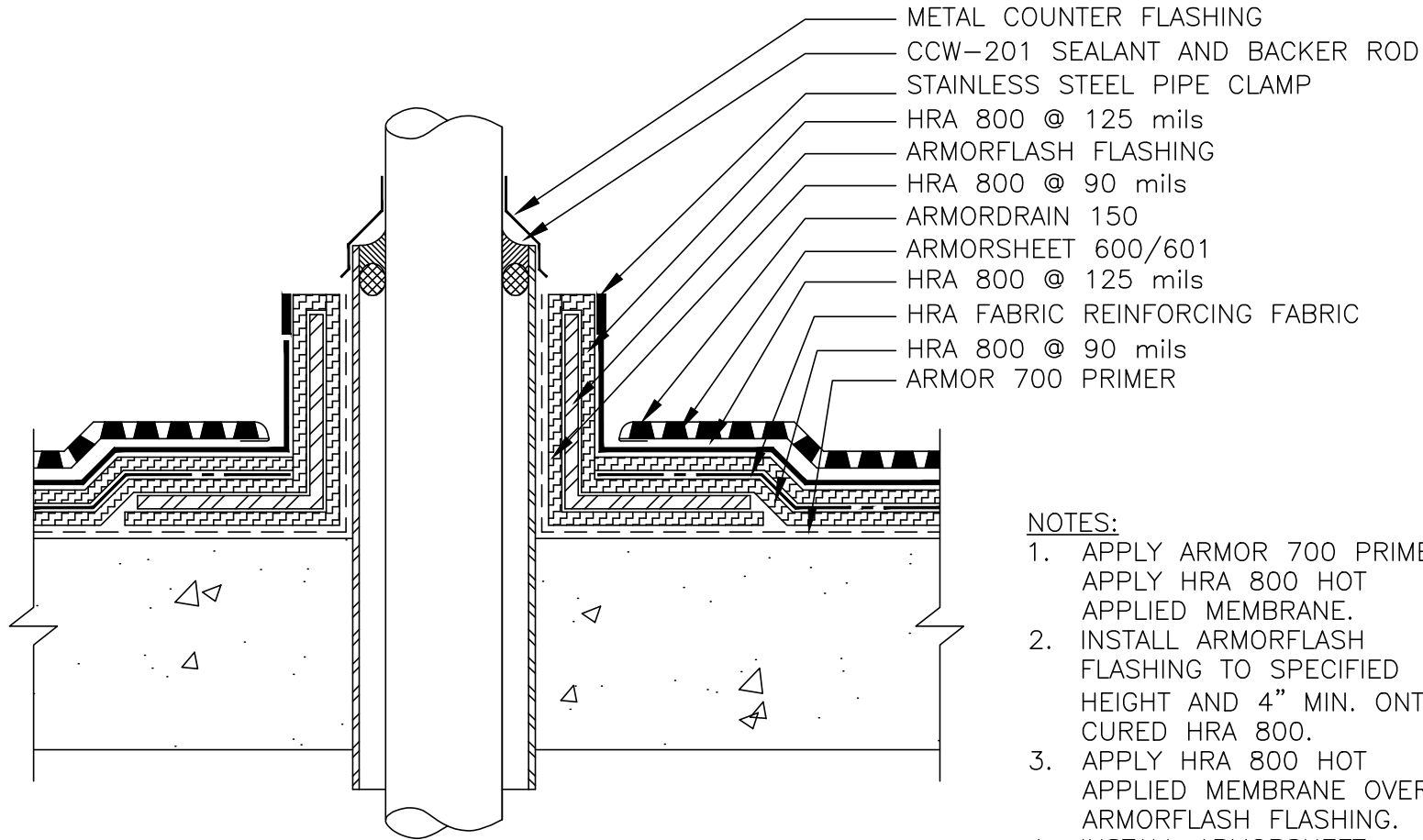
**WATERPROOFING &
BUILDING PRODUCTS**



DETAIL IS INTENDED TO BE A GUIDE FOR WATERPROOFING INSTALLATION ONLY.

800-8C

SMALL PENETRATIONS



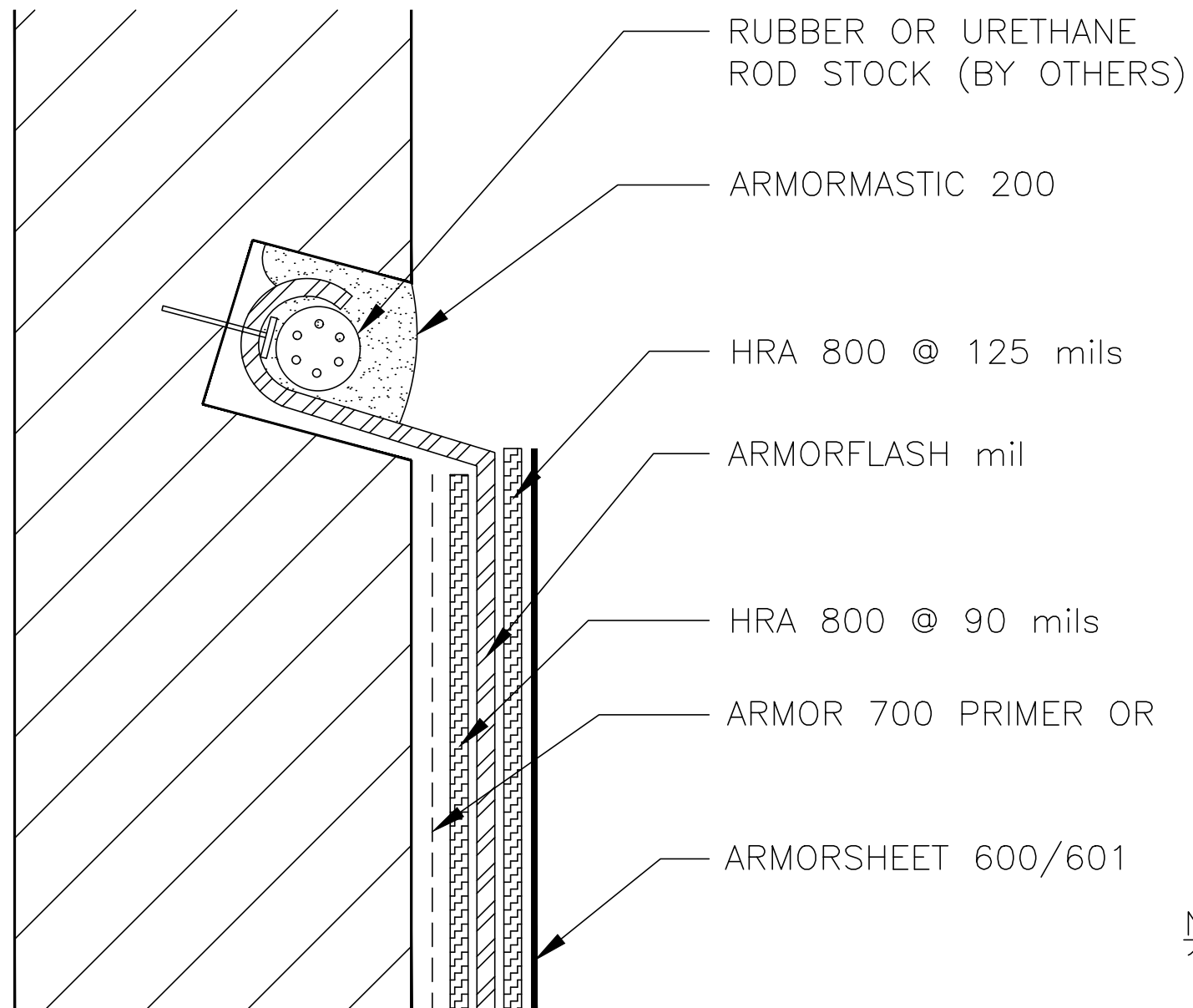
NOTES:

1. APPLY ARMOR 700 PRIMER.
APPLY HRA 800 HOT APPLIED MEMBRANE.
2. INSTALL ARMORFLASH FLASHING TO SPECIFIED HEIGHT AND 4" MIN. ONTO CURED HRA 800.
3. APPLY HRA 800 HOT APPLIED MEMBRANE OVER ARMORFLASH FLASHING.
4. INSTALL ARMORSHEET 600/601
5. INSTALL ARMORDRAIN 400 DRAINAGE COMPOSITE.

DETAIL IS INTENDED TO BE A GUIDE FOR WATERPROOFING INSTALLATION ONLY.

800-8D

PIPE SLEEVE
PENETRATION FLASHING



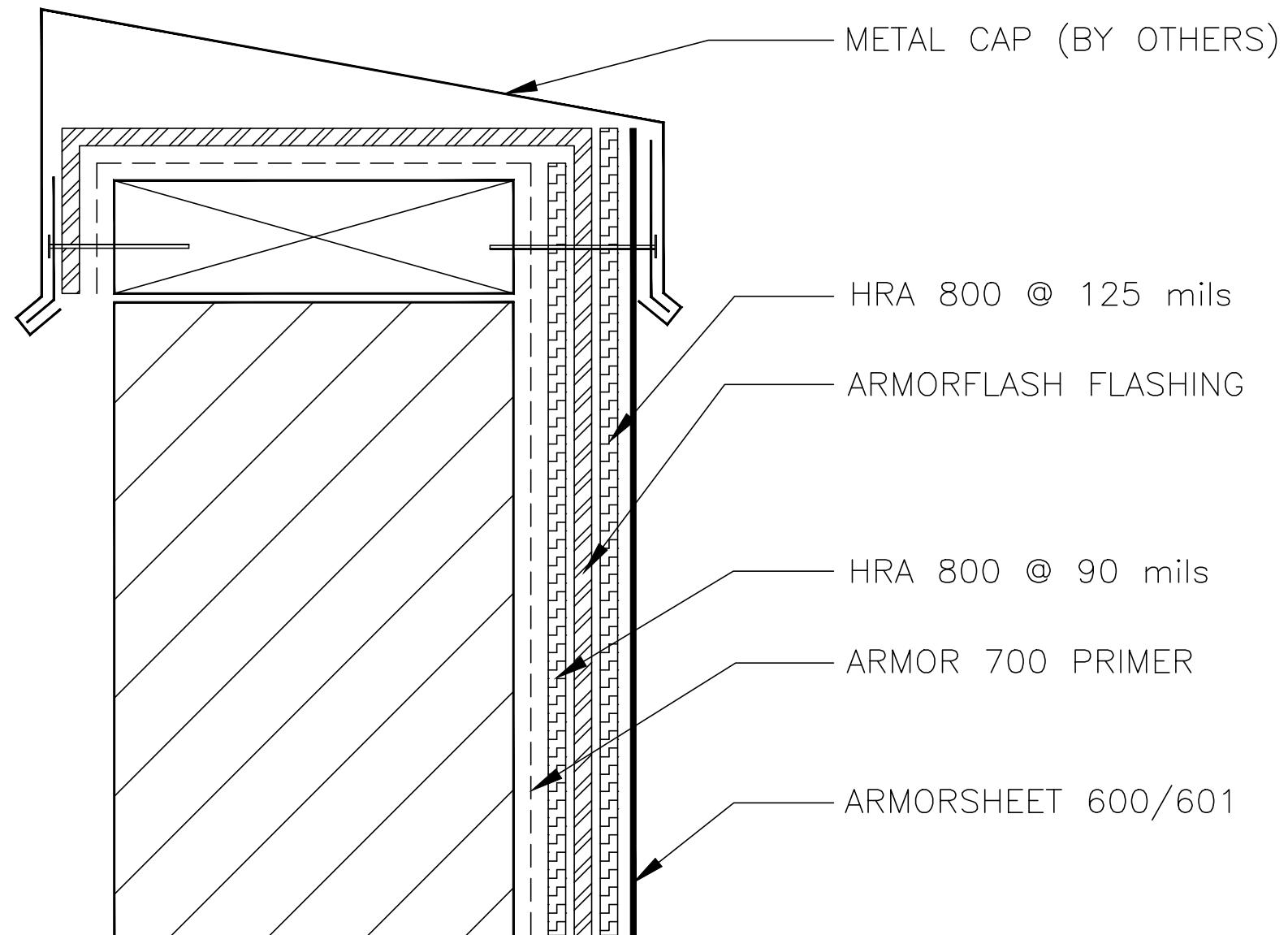
NOTES:

1. DIAMETER OF ROD STOCK MUST EXCEED WIDTH OF REGLET GAP.
2. FASTEN MEMBRANE TO SUBSTRATE 12 INCHES ON CENTER.
3. IF FLASHING MEMBRANE EXTENDS ABOVE FINAL GRADE, COUNTER FLASHING MUST BE PROVIDED.

DETAIL IS INTENDED TO BE A GUIDE FOR WATERPROOFING INSTALLATION ONLY.

800-9A

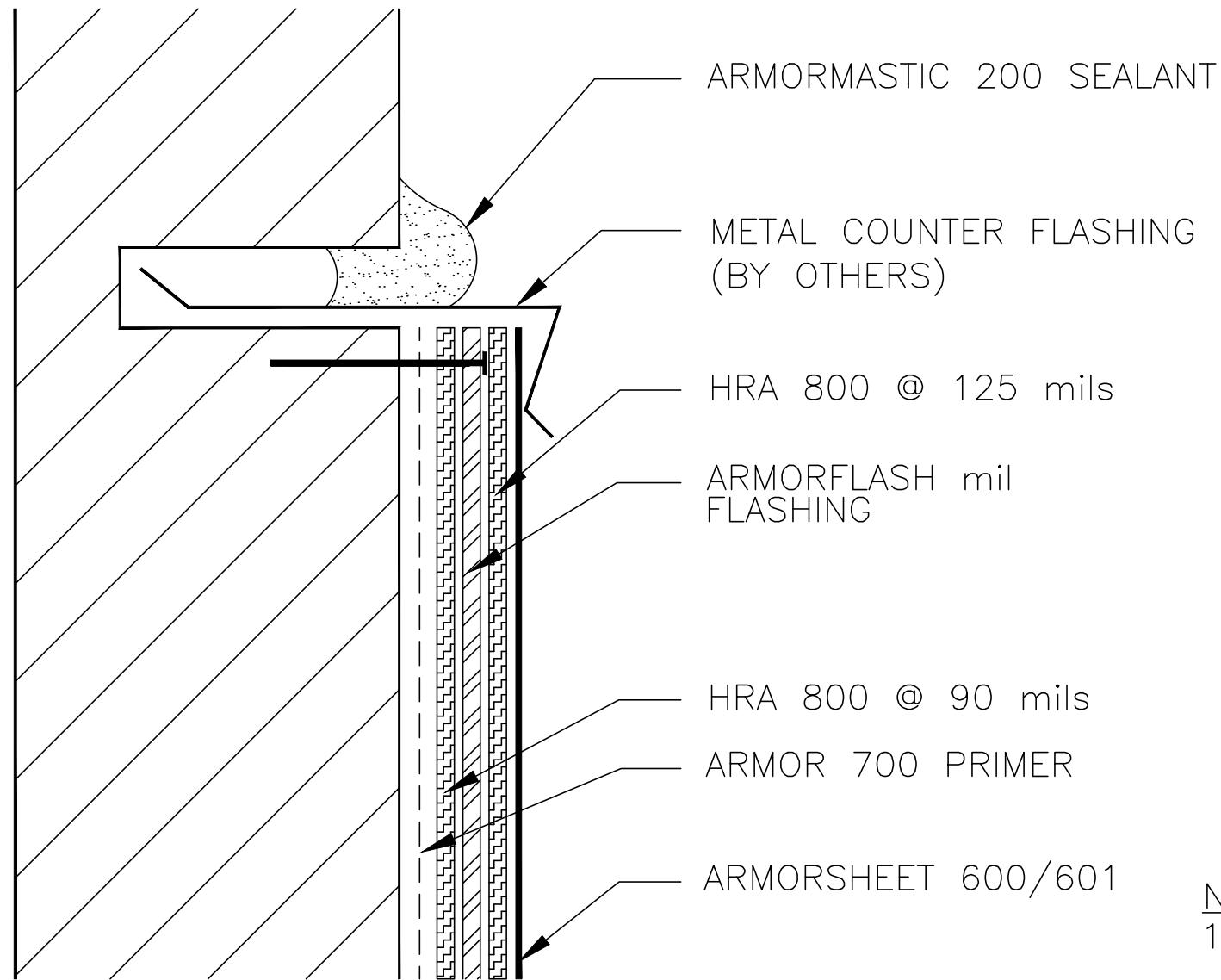
VERTICAL TERMINATION
REGLET FLASHING



DETAIL IS INTENDED TO BE A GUIDE FOR
WATERPROOFING INSTALLATION ONLY.

800-9B

VERTICAL TERMINATION
CAP FLASHING



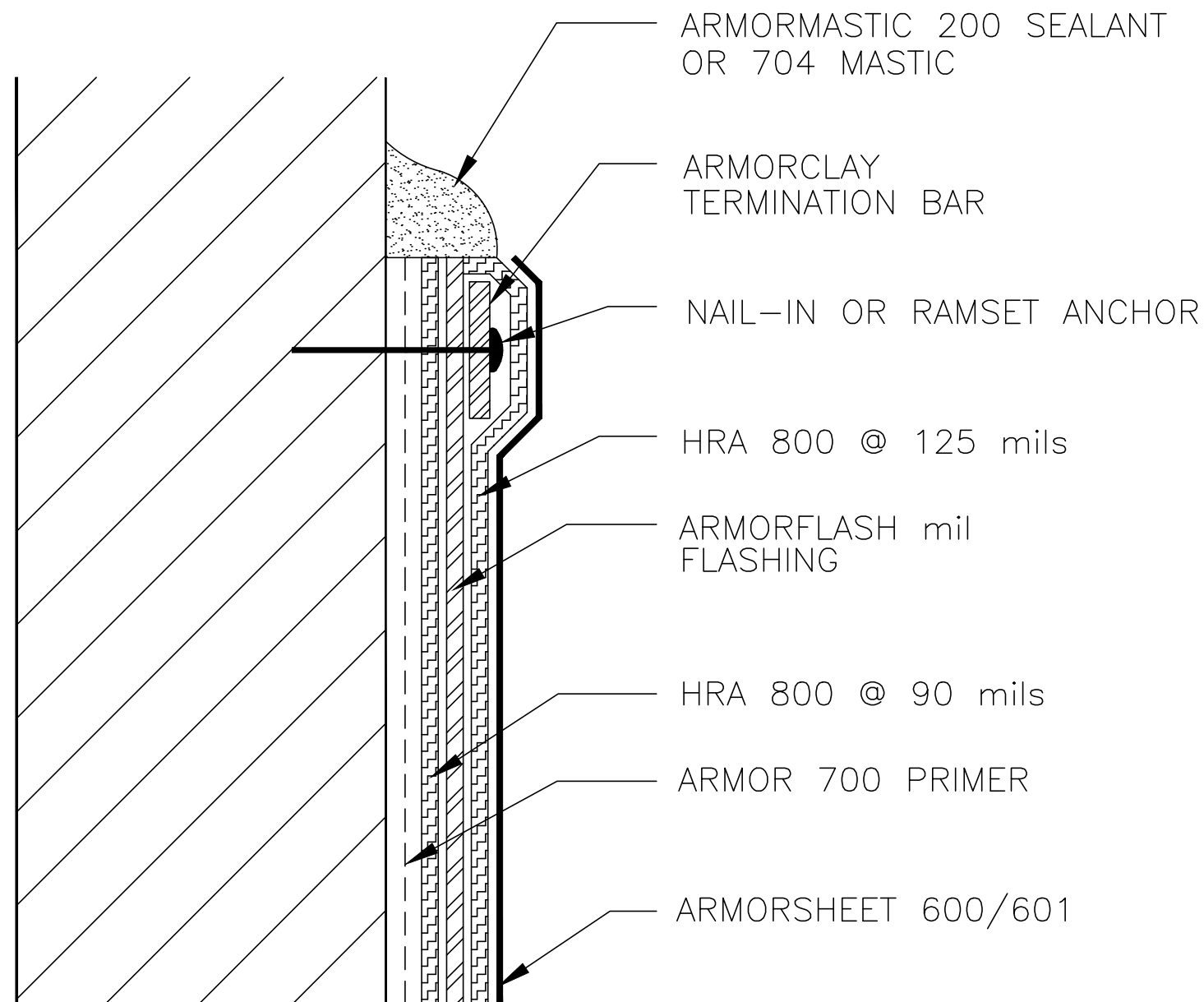
NOTES:

1. FASTEN METAL COUNTER FLASHING TO SUBSTRATE 12 INCHES ON CENTER.
2. IF FASTENER PENETRATES METAL COUNTER FLASHING, USE NEOPRENE WASHER. APPLY WATER CUT-OFF MASTIC OR CAULK FASTENER HEAD.

DETAIL IS INTENDED TO BE A GUIDE FOR WATERPROOFING INSTALLATION ONLY.

800-9C

VERTICAL TERMINATION
COUNTERFLASHING



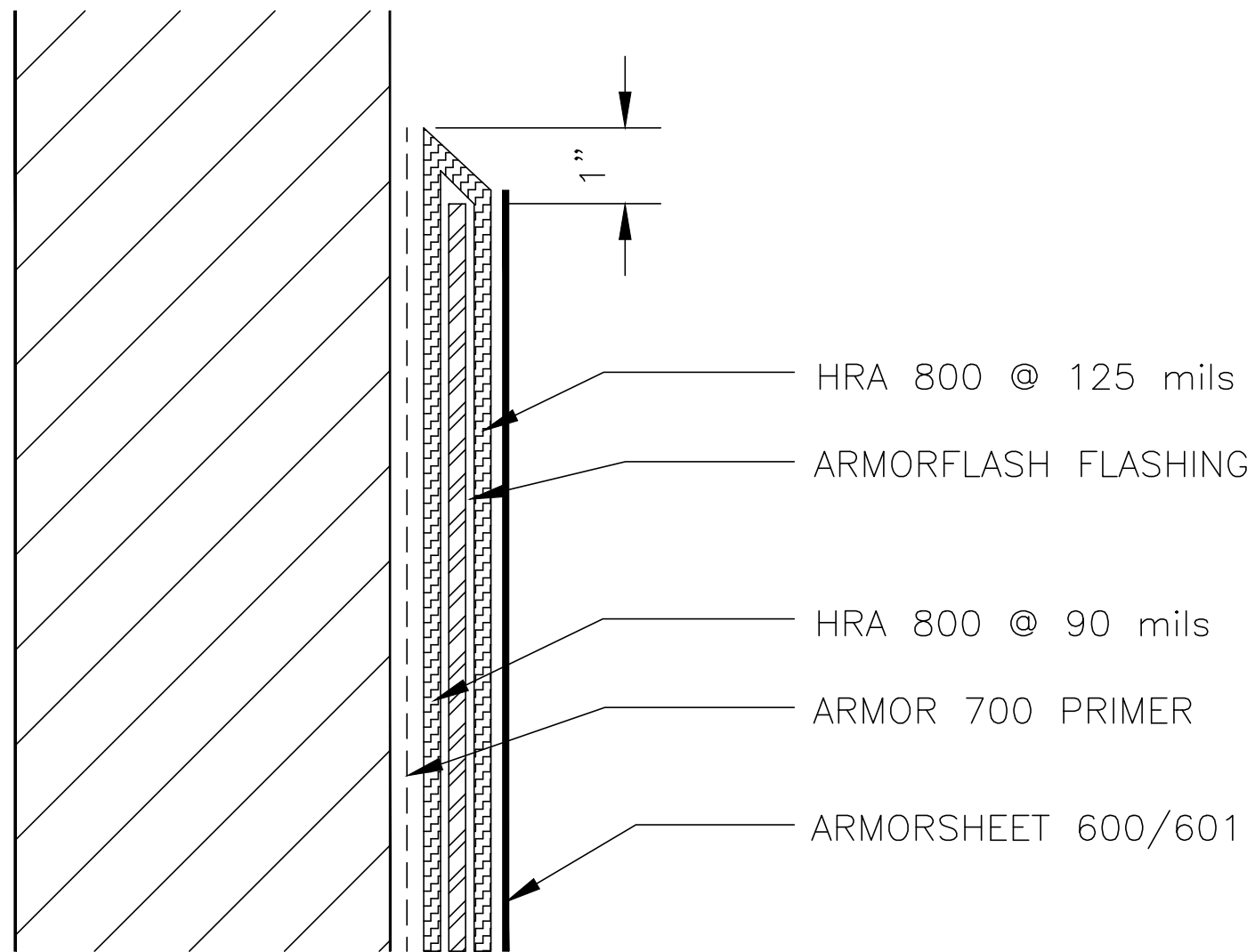
NOTES:

1. APPLY ON HARD SMOOTH SURFACE ONLY; NOT FOR USE ON WOOD.
2. FLASHING MUST BE HELD UNDER CONSTANT COMPRESSION.

DETAIL IS INTENDED TO BE A GUIDE FOR
WATERPROOFING INSTALLATION ONLY.

800-9D

VERTICAL TERMINATION
MECHANICAL



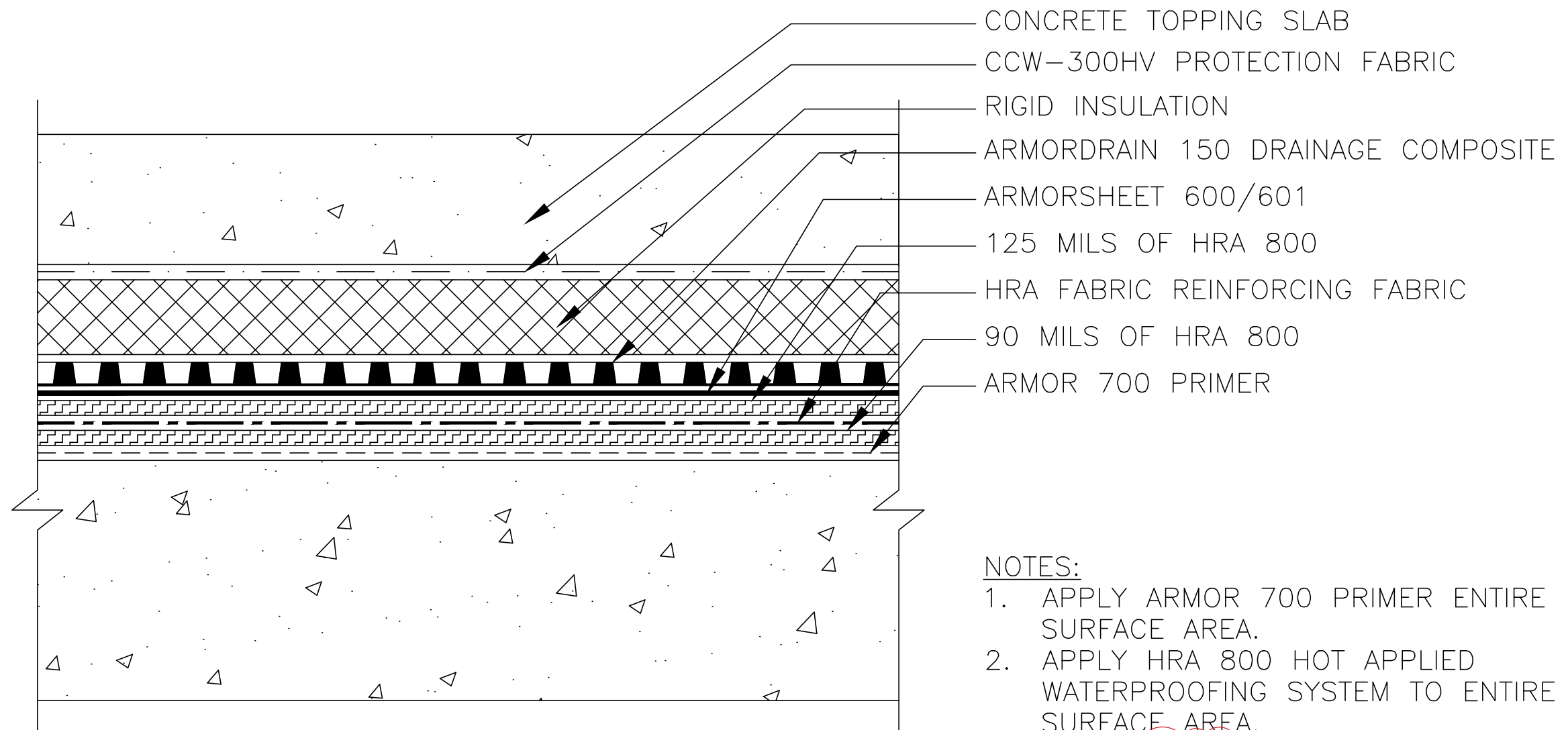
NOTES:

1. IF ARMORFLASH FLASHING EXTENDS ABOVE FINAL GRADE, METAL COUNTER FLASHING MUST BE USED.

DETAIL IS INTENDED TO BE A GUIDE FOR
WATERPROOFING INSTALLATION ONLY.

800-9E

VERTICAL TERMINATION
EMBEDDED TERMINATION



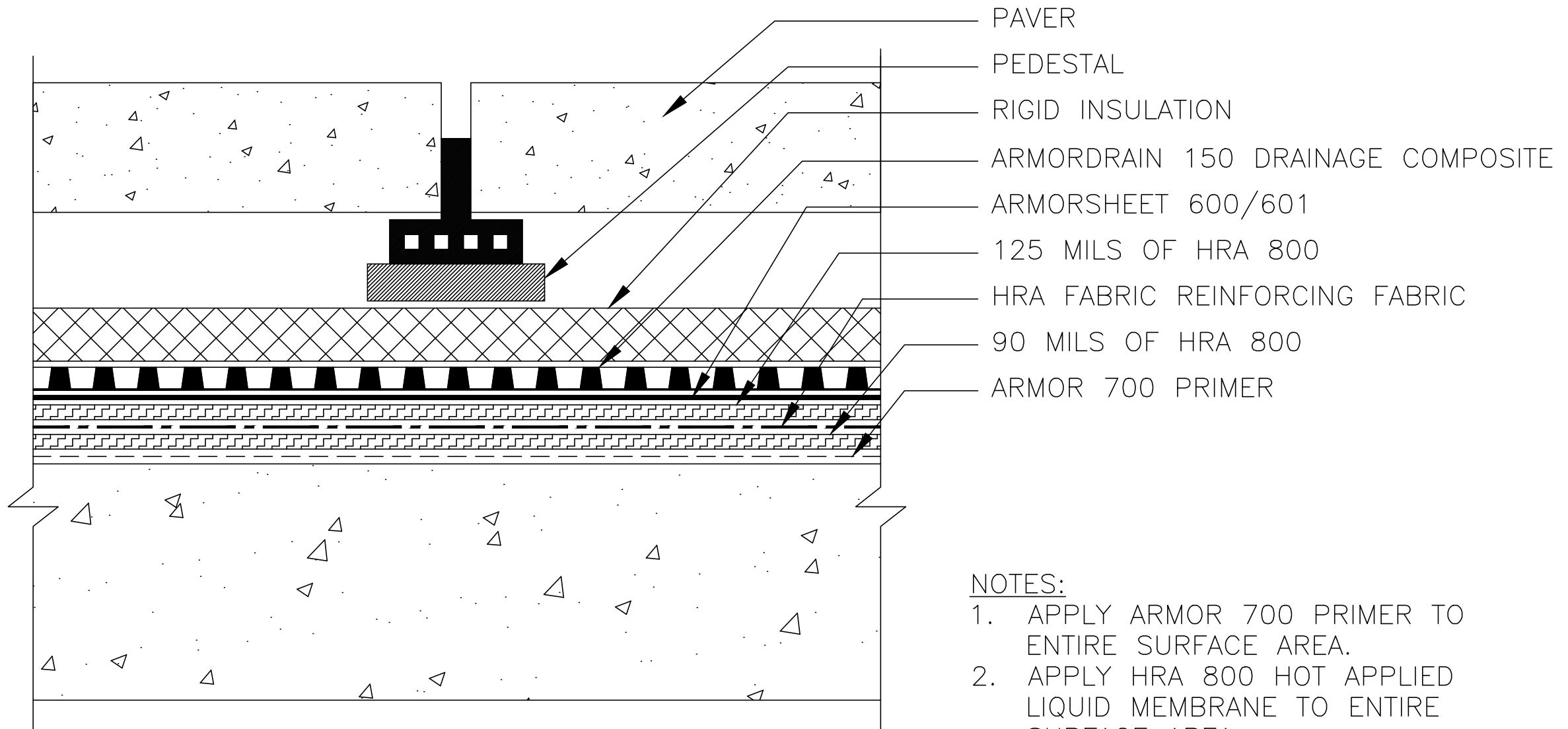
NOTES:

1. APPLY ARMOR 700 PRIMER ENTIRE SURFACE AREA.
2. APPLY HRA 800 HOT APPLIED WATERPROOFING SYSTEM TO ENTIRE SURFACE AREA.
3. INSTALL CCW PROTECTION BOARD.
4. INSTALL ARMORDRAIN 150 DRAINAGE COMPOSITE.

DETAIL IS INTENDED TO BE A GUIDE FOR WATERPROOFING INSTALLATION ONLY.

800-10A

INSULATED PLAZA DECK



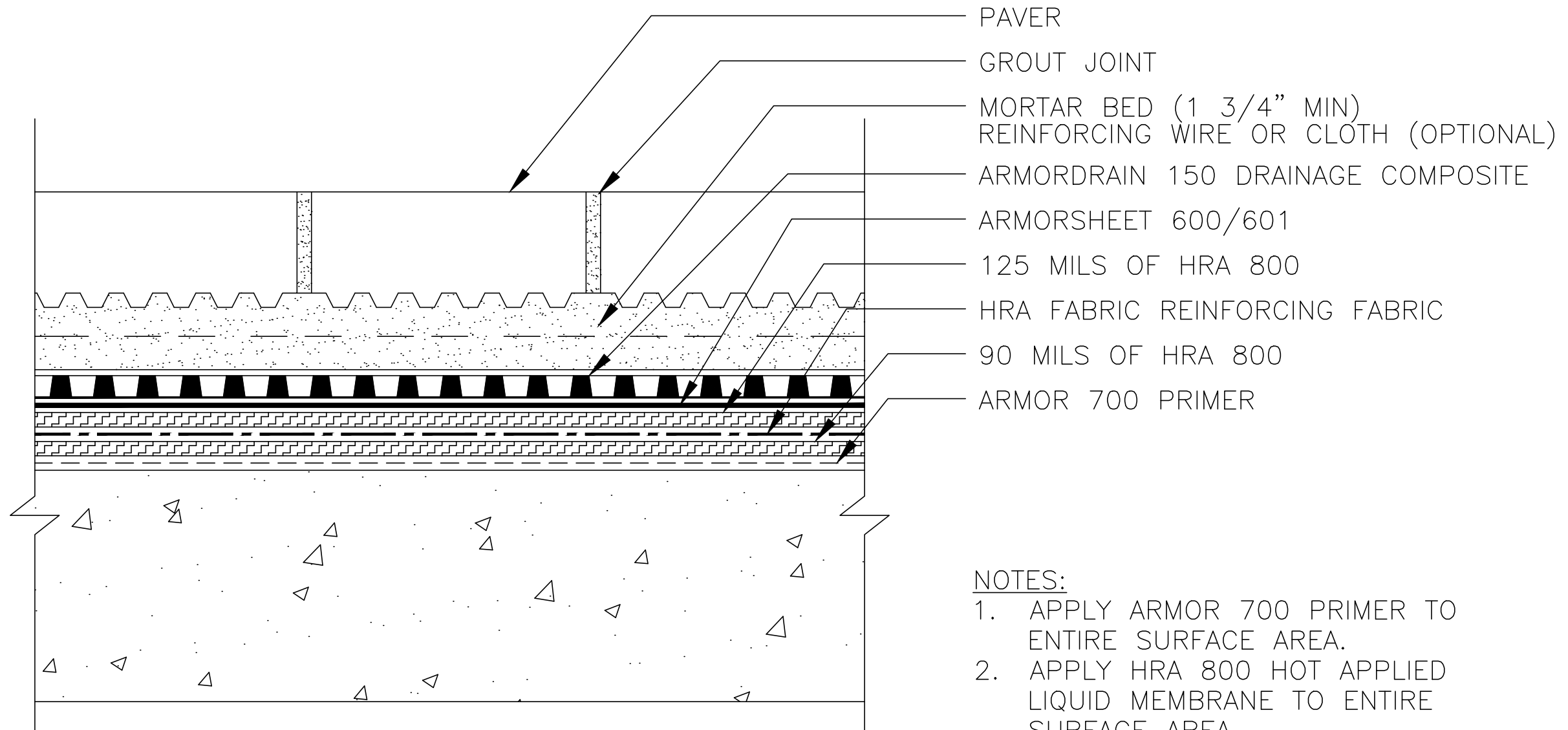
- PAVER
- PEDESTAL
- RIGID INSULATION
- ARMORDRAIN 150 DRAINAGE COMPOSITE
- ARMORSHEET 600/601
- 125 MILS OF HRA 800
- HRA FABRIC REINFORCING FABRIC
- 90 MILS OF HRA 800
- ARMOR 700 PRIMER

- NOTES:
1. APPLY ARMOR 700 PRIMER TO ENTIRE SURFACE AREA.
 2. APPLY HRA 800 HOT APPLIED LIQUID MEMBRANE TO ENTIRE SURFACE AREA.
 3. INSTALL CCW PROTECTION BOARD.
 4. INSTALL ARMORDRAIN 150 DRAINAGE COMPOSITE.

DETAIL IS INTENDED TO BE A GUIDE FOR WATERPROOFING INSTALLATION ONLY.

800-10B

PAVER PLAZA DECK



- PAVER
- GROUT JOINT
- MORTAR BED (1 3/4" MIN)
- REINFORCING WIRE OR CLOTH (OPTIONAL)
- ARMORDRAIN 150 DRAINAGE COMPOSITE
- ARMORSHEET 600/601
- 125 MILS OF HRA 800
- HRA FABRIC REINFORCING FABRIC
- 90 MILS OF HRA 800
- ARMOR 700 PRIMER

NOTES:

1. APPLY ARMOR 700 PRIMER TO ENTIRE SURFACE AREA.
2. APPLY HRA 800 HOT APPLIED LIQUID MEMBRANE TO ENTIRE SURFACE AREA.
3. INSTALL ARMORSHEET 600/601 PROTECTION BOARD.
4. INSTALL ARMORDRAIN 150 DRAINAGE COMPOSITE.

TILE / PAVER INSTALLATION SHALL BE AS RECOMMENDED BY TILE COUNCIL OF AMERICA

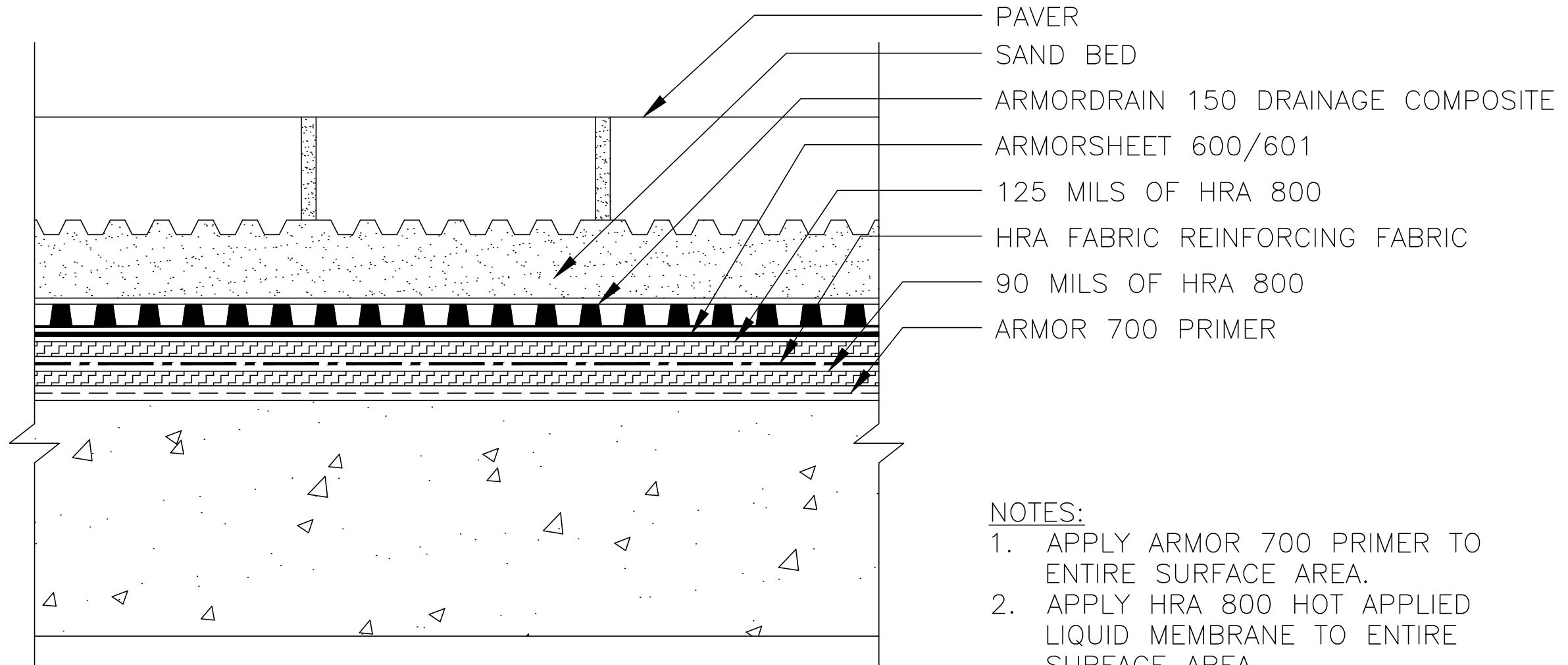
DETAIL IS INTENDED TO BE A GUIDE FOR WATERPROOFING INSTALLATION ONLY.

800-10C

MORTAR BED W/ PAVER
PLAZA DECK



**WATERPROOFING &
BUILDING PRODUCTS**



NOTES:

1. APPLY ARMOR 700 PRIMER TO ENTIRE SURFACE AREA.
2. APPLY HRA 800 HOT APPLIED LIQUID MEMBRANE TO ENTIRE SURFACE AREA.
3. INSTALL ARMORSHEET 600/601 PROTECTION BOARD.
4. INSTALL ARMORDRAIN 150 DRAINAGE COMPOSITE.

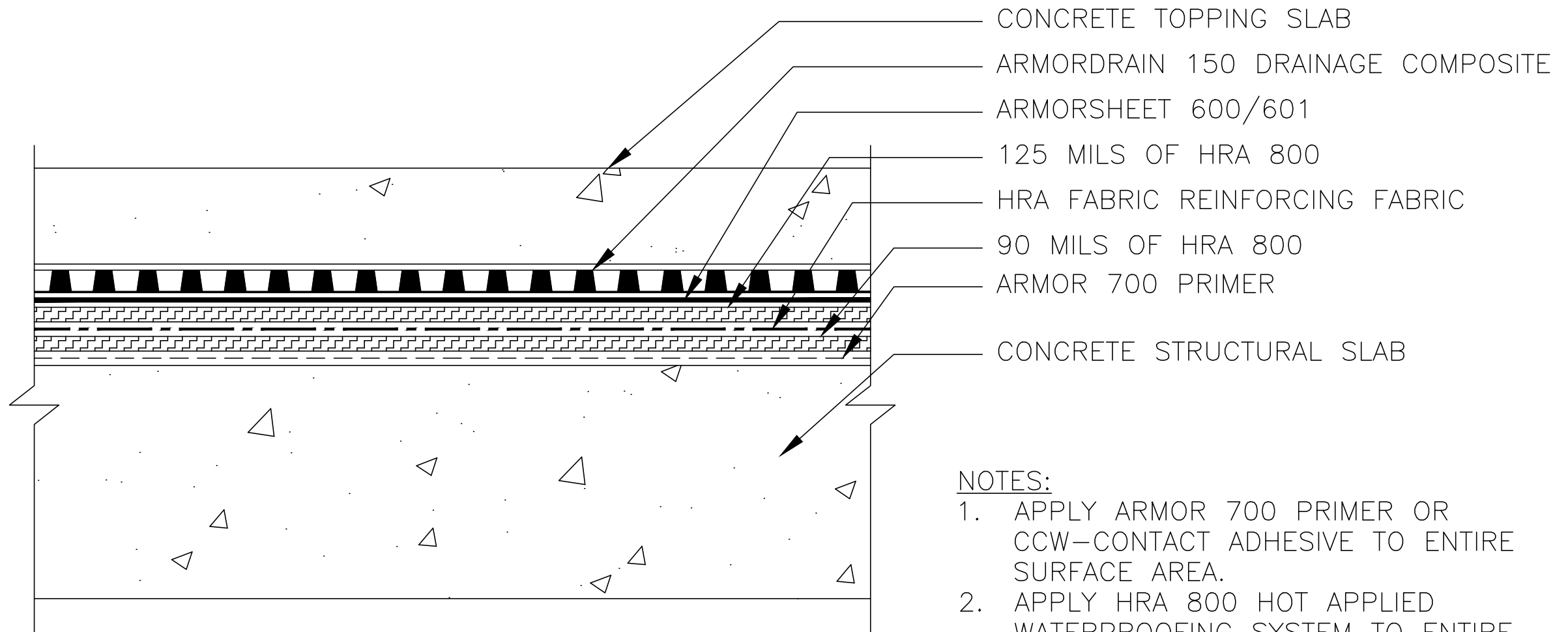
DETAIL IS INTENDED TO BE A GUIDE FOR WATERPROOFING INSTALLATION ONLY.

800-10D

SAND BED W/ PAVER
PLAZA DECK



**WATERPROOFING &
BUILDING PRODUCTS**



NOTES:

1. APPLY ARMOR 700 PRIMER OR CCW-CONTACT ADHESIVE TO ENTIRE SURFACE AREA.
2. APPLY HRA 800 HOT APPLIED WATERPROOFING SYSTEM TO ENTIRE SURFACE AREA.
3. INSTALL ARMORSHEET 600/601 PROTECTION BOARD.
4. INSTALL ARMORDRAIN 150 DRAINAGE COMPOSITE.

DETAIL IS INTENDED TO BE A GUIDE FOR WATERPROOFING INSTALLATION ONLY.

800-10E

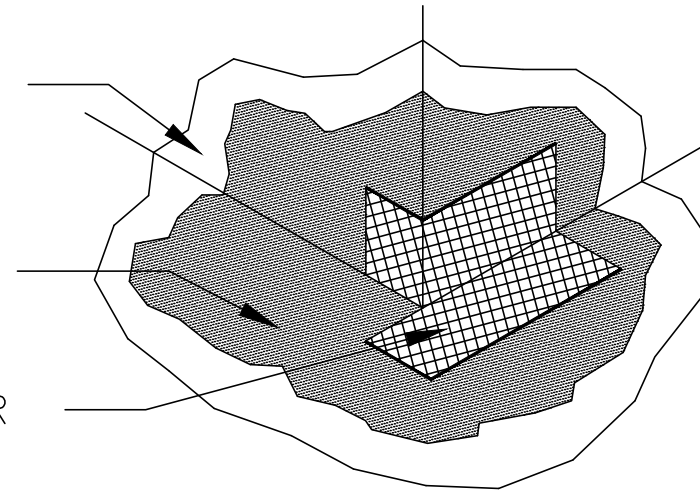
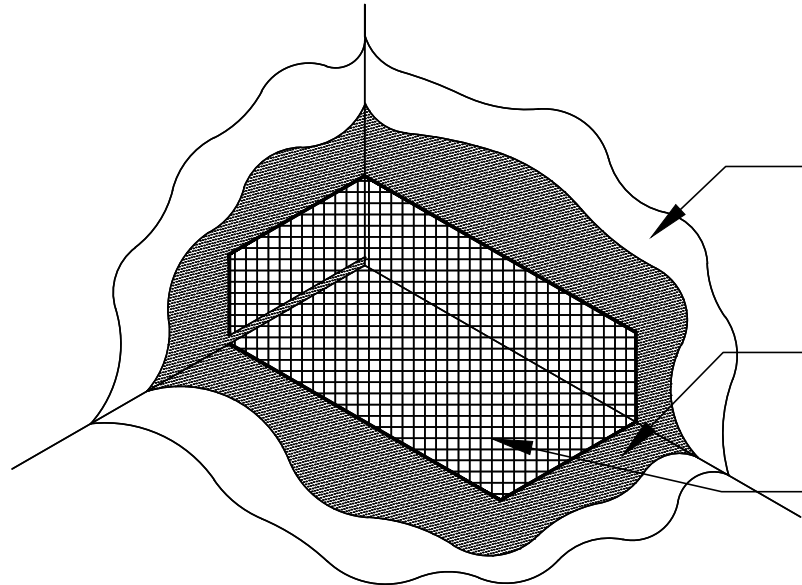
CONCRETE TOPPING SLAB

INSIDE CORNER REINFORCING

OUTSIDE CORNER REINFORCING

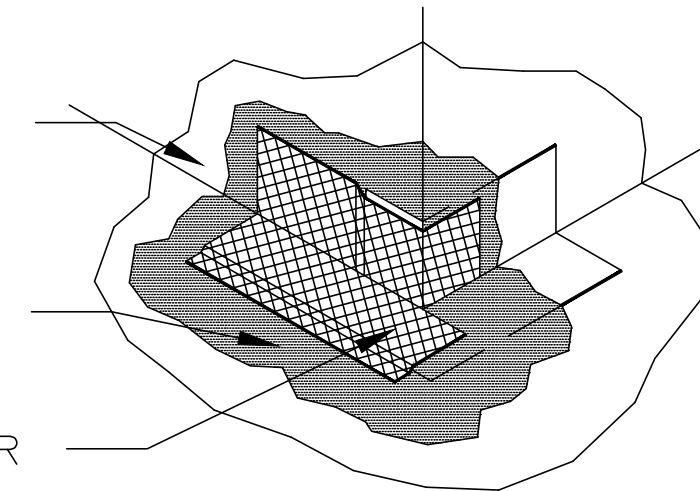
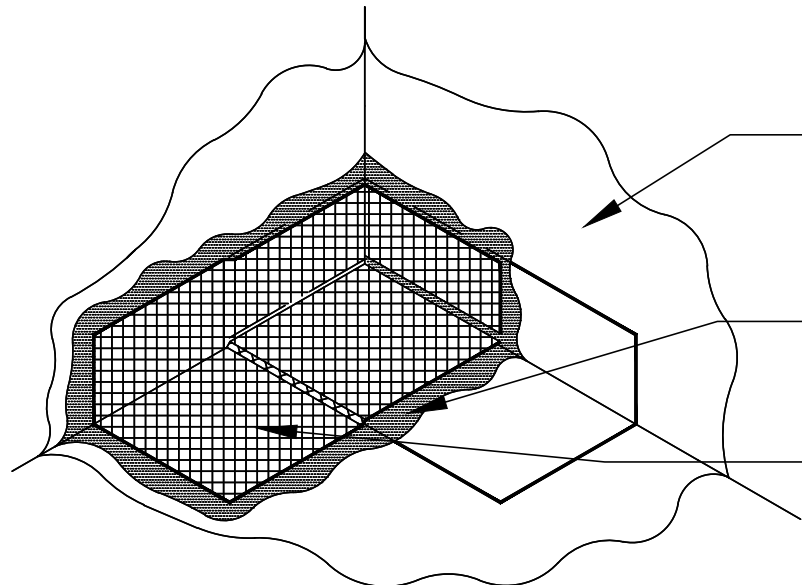
STEP ONE

1. ARMOR 700 PRIMER.
2. HRA 800 1st COAT—
90 MILS
3. ARMORFLASH
REINFORCING
MATERIAL— 1st LAYER



STEP TWO

1. ARMOR 700 PRIMER.
2. HRA 800 2nd COAT—
125 MILS
3. ARMORFLASH
REINFORCING
MATERIAL— 2nd LAYER

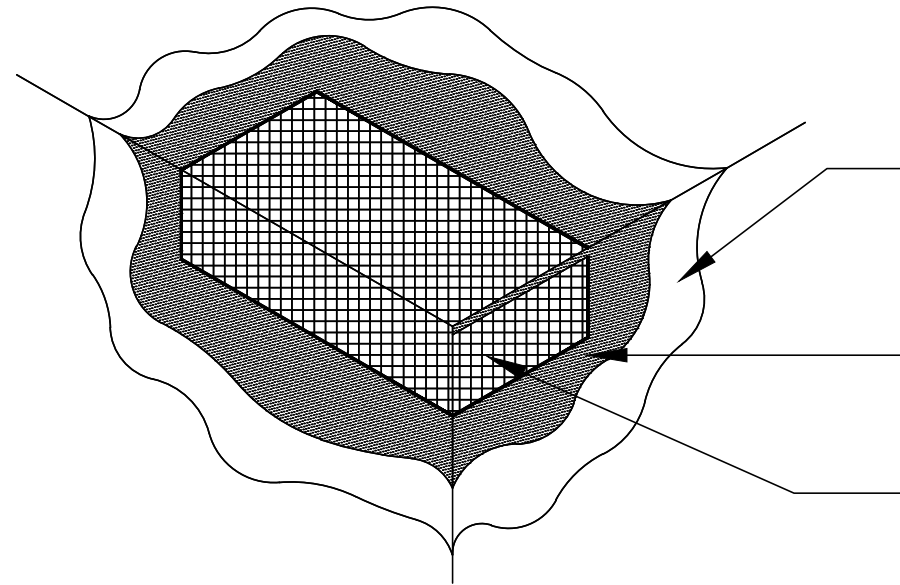


STEP THREE

APPLY A 125 MIL TOP COAT OF
HRA 800 COMPLETELY COVERING ALL
EXPOSED REINFORCING MATERIAL.

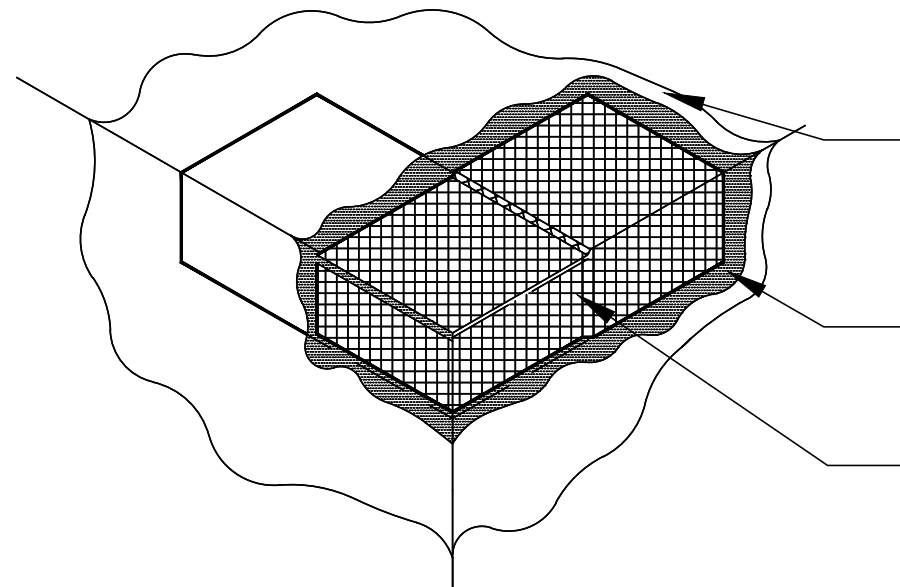
DETAIL IS INTENDED TO BE A GUIDE FOR WATERPROOFING INSTALLATION ONLY.

OUTSIDE CORNER REINFORCING



STEP ONE

1. ARMOR 700 PRIMER.
2. HRA 800 1st COAT—
90 MILS
3. ARMORFLASH
REINFORCING
MATERIAL— 1st LAYER



STEP TWO

1. ARMOR 700 PRIMER.
2. HRA 800 2nd COAT—
90 MILS
3. ARMORFLASH
REINFORCING
MATERIAL— 2nd LAYER

STEP THREE

APPLY A 125 MIL TOP COAT OF
HRA 800 COMPLETELY COVERING ALL
EXPOSED REINFORCING MATERIAL.

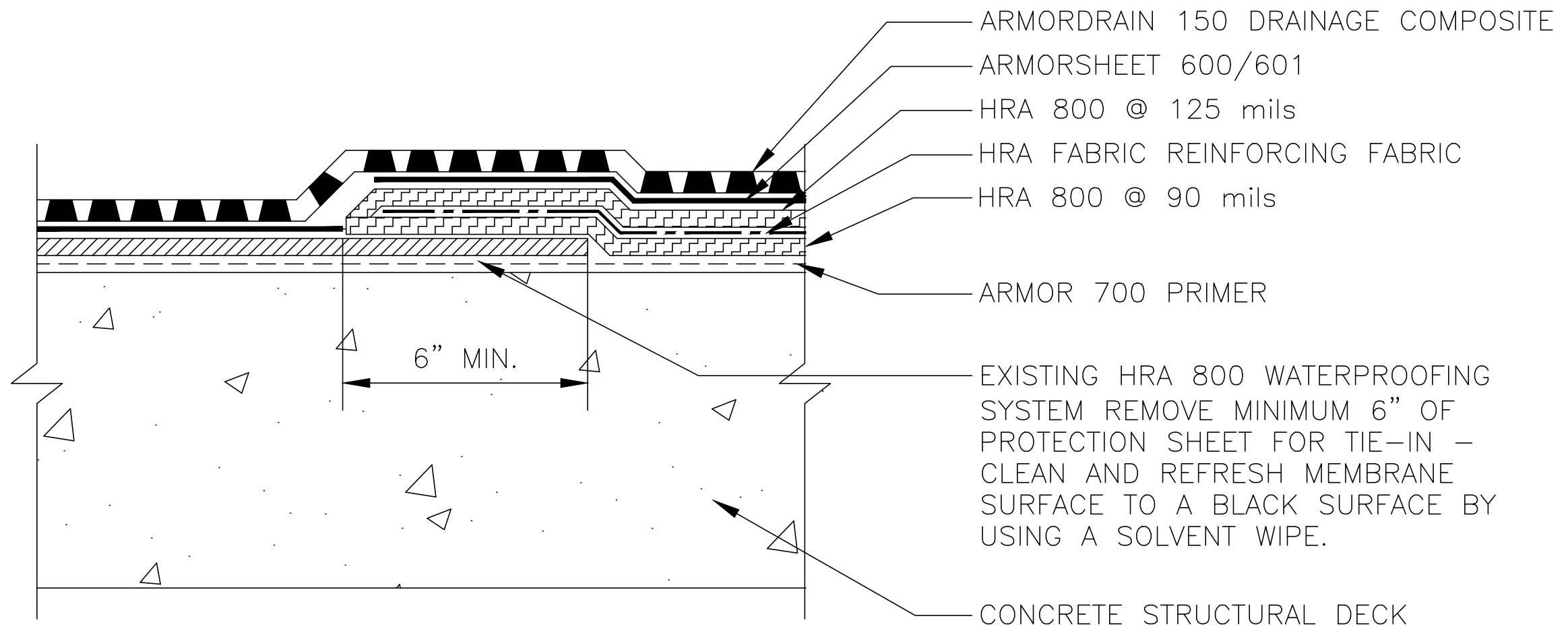
DETAIL IS INTENDED TO BE A GUIDE FOR
WATERPROOFING INSTALLATION ONLY.

800-15B

CORNER REINFORCEMENT



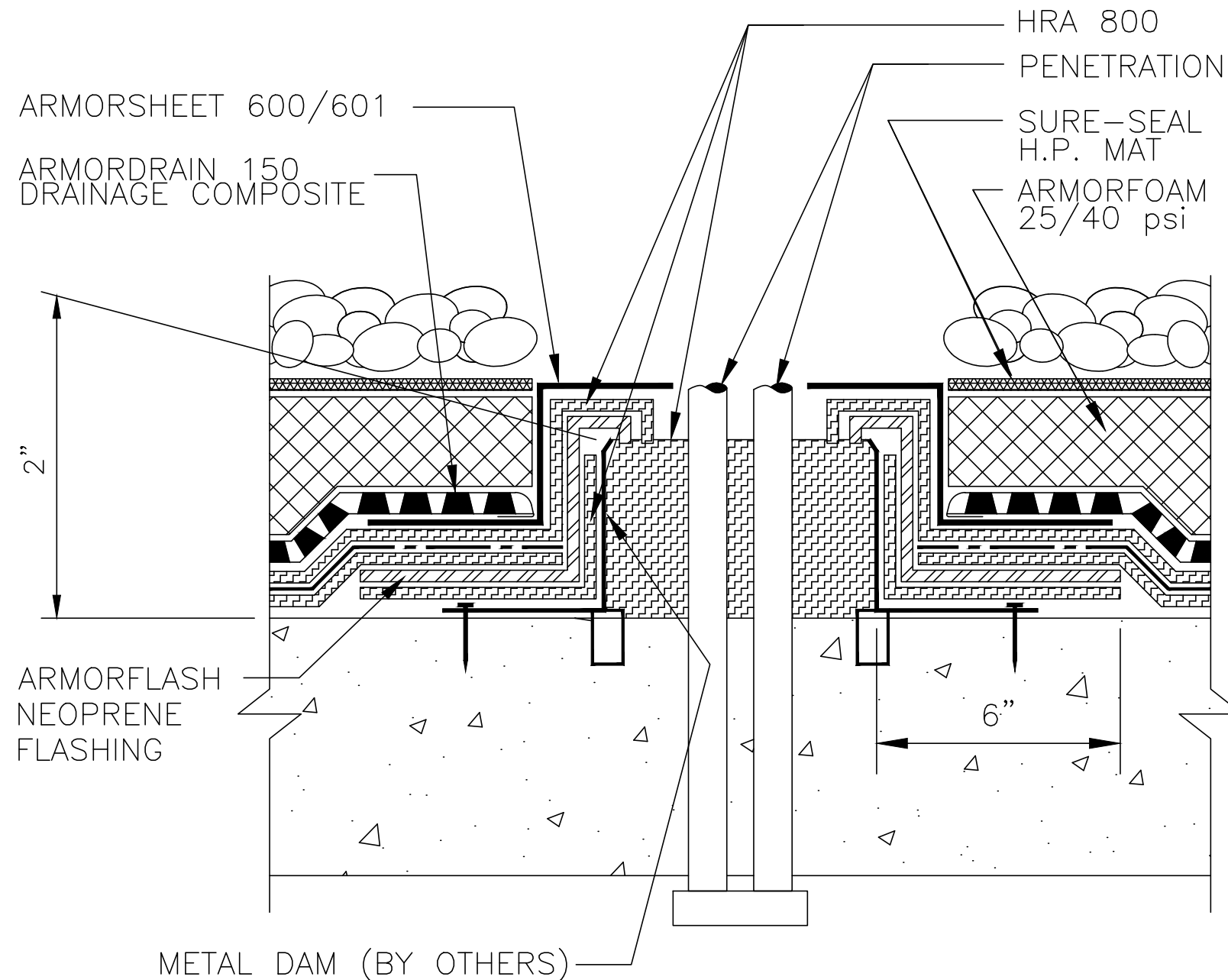
**WATERPROOFING &
BUILDING PRODUCTS**



DETAIL IS INTENDED TO BE A GUIDE FOR
WATERPROOFING INSTALLATION ONLY.

800-15C

500R LAP ONTO
EXISTING 500R



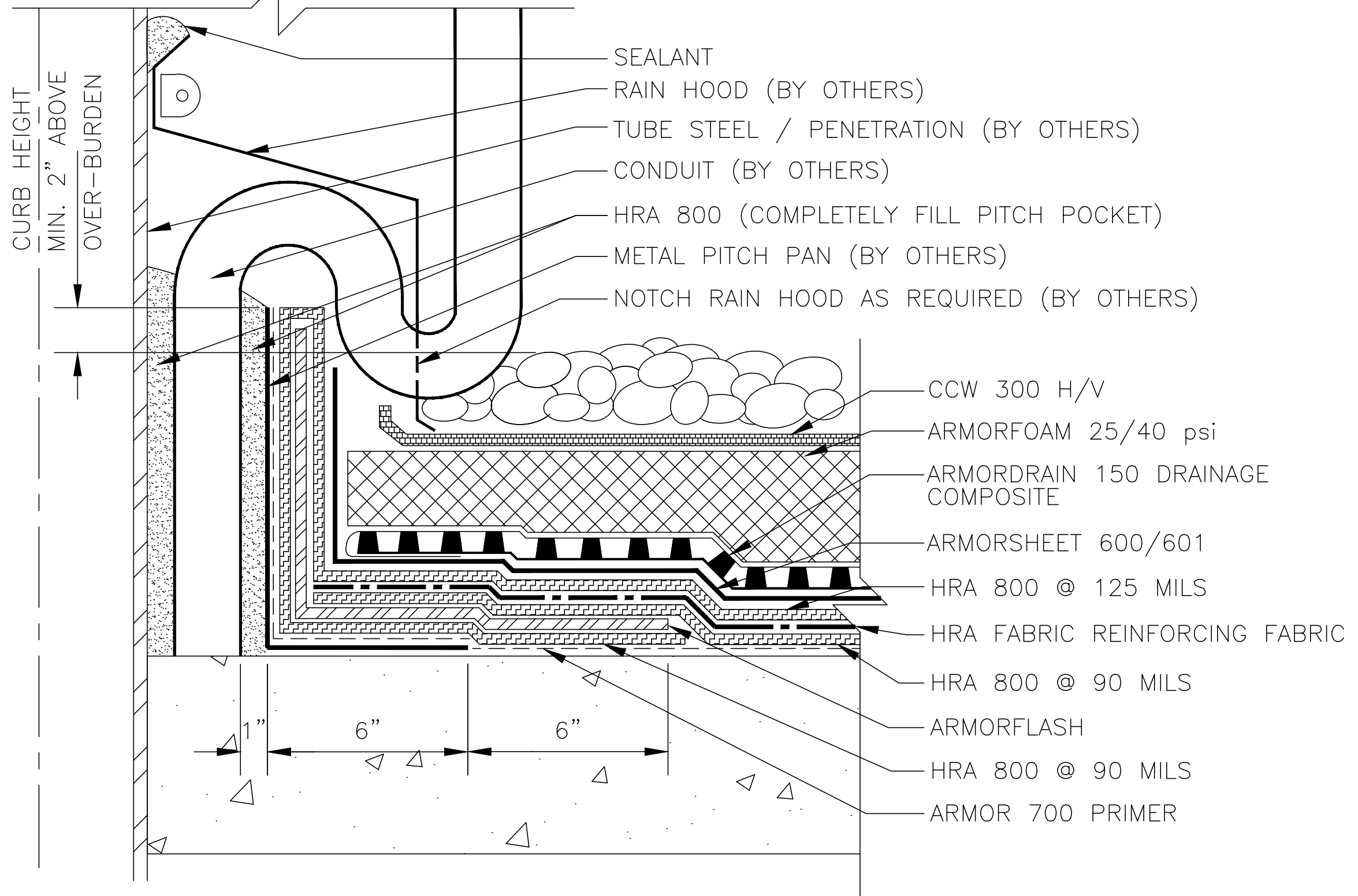
NOTES:

1. 180°F (82°C) MAXIMUM TEMPERATURE.
2. HRA 800 MUST CONTACT FLASHING AND DECK MEMBRANE.
3. DECK FLANGE MUST BE CONTINUOUS WITH ROUNDED CORNERS.
4. HRA 800 POCKET MAY BE ROUND
5. HRA 800 POCKET TO BE 1" (25 CM) MIN. FROM PENETRATION ON ANY SIDE.
6. HRA 800 MUST COMPLETELY FILL HRA 800 POCKET TO PREVENT PONDING OF WATER.
7. HRA 800 TO BE MIN. 2" (5 CM) DEEP.
8. HRA 800 MUST CONTACT THE BARE SURFACE OF THE PENETRATION. ALL DEBRIS (PAINT, RUST, LEAD, OTHER FLASHING, ETC.) MUST BE REMOVED FROM THE PENETRATION.

DETAIL IS INTENDED TO BE A GUIDE FOR WATERPROOFING INSTALLATION ONLY.

800-16

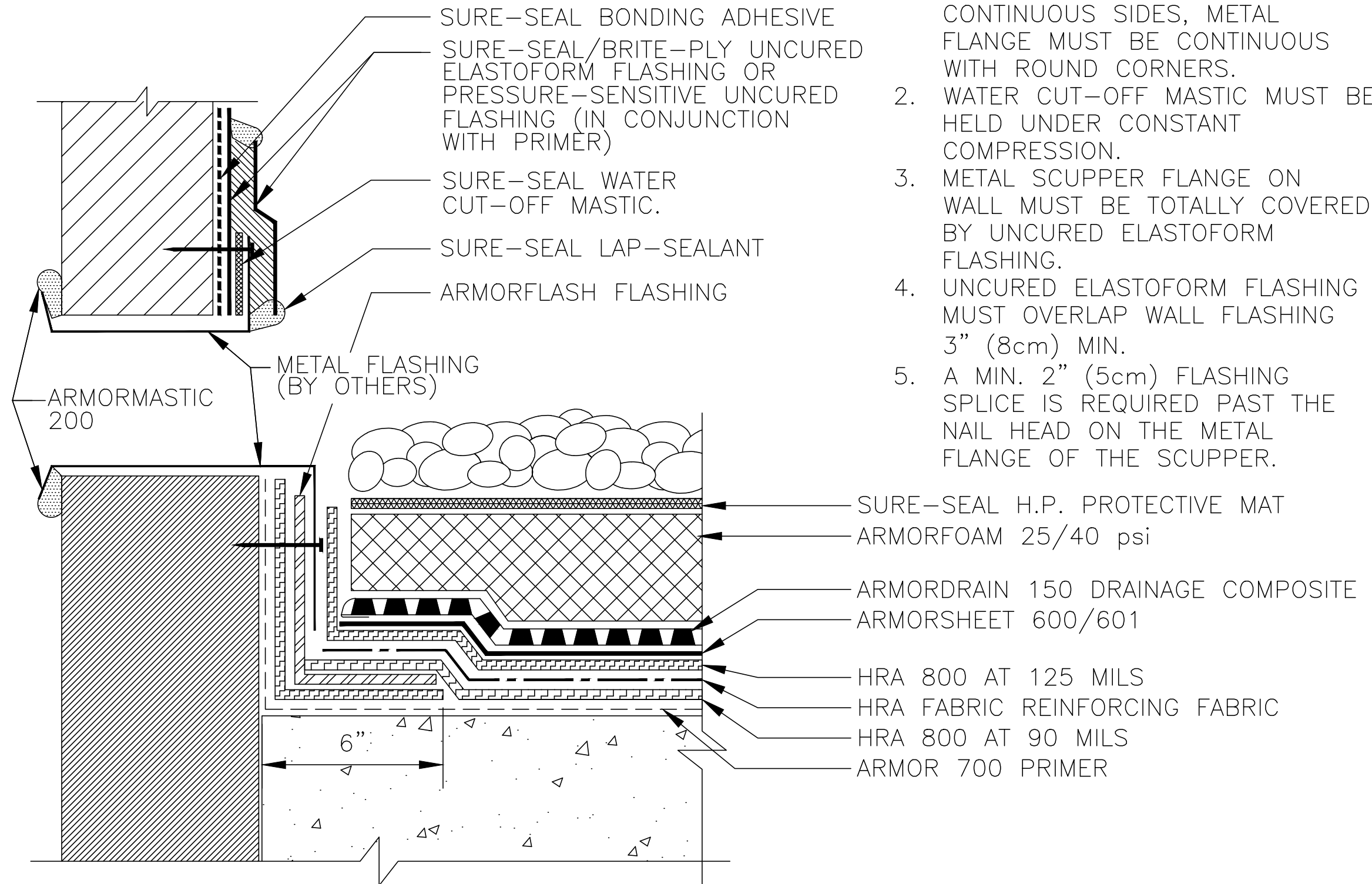
FIELD FABRICATED
HRA 800 POCKET



DETAIL IS INTENDED TO BE A GUIDE FOR WATERPROOFING INSTALLATION ONLY.

800-16B

FIELD FABRICATED
PITCH POCKET



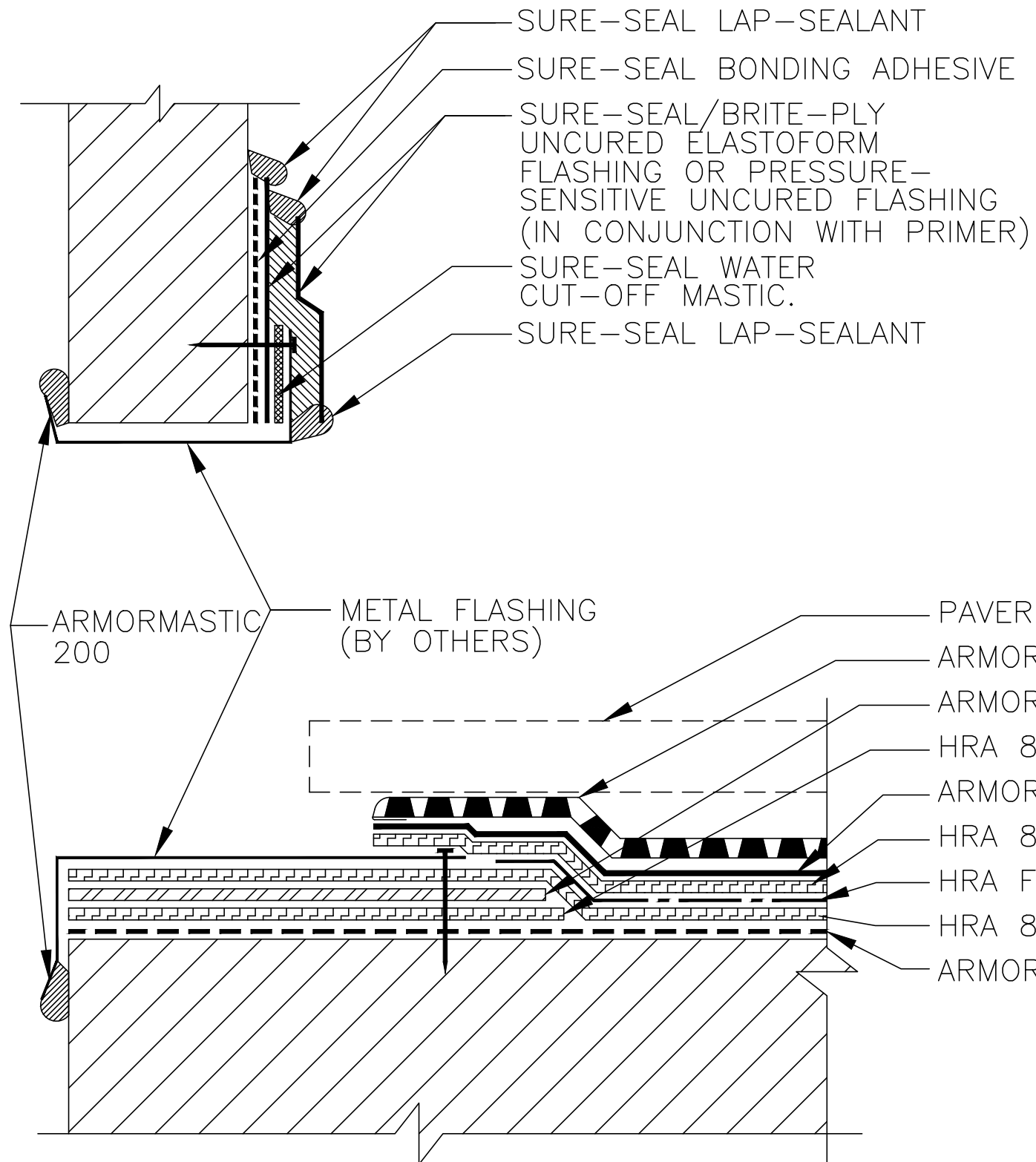
NOTES:

1. METAL SCUPPER BOX MUST HAVE CONTINUOUS SIDES, METAL FLANGE MUST BE CONTINUOUS WITH ROUND CORNERS.
2. WATER CUT-OFF MASTIC MUST BE HELD UNDER CONSTANT COMPRESSION.
3. METAL SCUPPER FLANGE ON WALL MUST BE TOTALLY COVERED BY UNCURED ELASTOFORM FLASHING.
4. UNCURED ELASTOFORM FLASHING MUST OVERLAP WALL FLASHING 3" (8cm) MIN.
5. A MIN. 2" (5cm) FLASHING SPLICE IS REQUIRED PAST THE NAIL HEAD ON THE METAL FLANGE OF THE SCUPPER.

DETAIL IS INTENDED TO BE A GUIDE FOR WATERPROOFING INSTALLATION ONLY.

800-18A

OVERFLOW METAL
SCUPPER



NOTES:

1. METAL SCUPPER BOX MUST HAVE CONTINUOUS SIDES, METAL FLANGE MUST BE CONTINUOUS WITH ROUND CORNERS.
2. WATER CUT-OFF MASTIC MUST BE HELD UNDER CONSTANT COMPRESSION.
3. METAL SCUPPER FLANGE ON WALL MUST BE TOTALLY COVERED BY UNCURED ELASTOFORM FLASHING.
4. UNCURED ELASTOFORM FLASHING MUST OVERLAP WALL FLASHING 3" (8 cm) MIN.
5. A MIN. 2" (5 cm) FLASHING SPLICE IS REQUIRED PAST THE NAIL HEAD ON THE METAL FLANGE OF THE SCUPPER.

DETAIL IS INTENDED TO BE A GUIDE FOR WATERPROOFING INSTALLATION ONLY.

800-18B

OVERFLOW METAL
SCUPPER