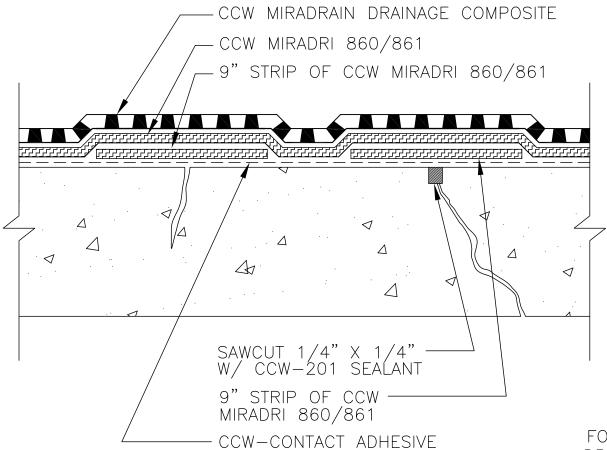
# 1/16" WIDE

### CRACK LESS THAN CRACK GREATER THAN 1/16" WIDE



#### NOTES:

- 1. SAW CUT CRACKS GREATER THAN  $\frac{1}{6}$ " TO  $\frac{1}{4}$ " WIDE X  $\frac{1}{4}$ " DEEP.
- 2. REMOVE DUST AND APPLY CCW-201 SEALANT, TOOL FLUSH AND ALLOW TO DRY OVFRNIGHT.
- 3. APPLY 9" STRIP OF CCW MIRADRI 860/861 DETAIL COAT OVER HAIRLINE CRACKS, COLD JOINTS. INSTALL CCW MIRADRI 860/861
- 4. INSTALL CCW PROTECTION BOARD OR CCW MIRADRAIN DRAINAGE COMPOSITE.

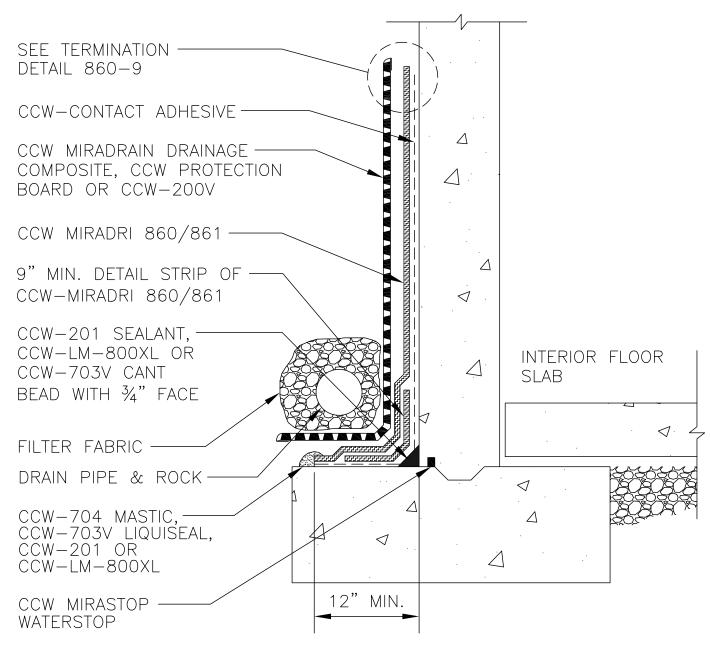
WARRANTY NOTES FOR ULTRA WARRANTY USE CCW MIRADRAIN DRAINAGE COMPOSITE AND CCW LIQUI-DECK INSTEAD OF CCW CONTACT ADHESIVE ON PLAZA DECK APPLICATIONS.

AS A MANUFACTURER OF CONSTRUCTION MATERIALS, CARLISLE, DOES NOT ASSUME RESPONSIBILITY FOR ERRORS IN DESIGN OR ENGINEERING. ARCHITECT OR OWNERS REPRESENTATIVE MUST VERIFY SUITABILITY OF DETAILS

860 - 1A

CRACK TREATMENT

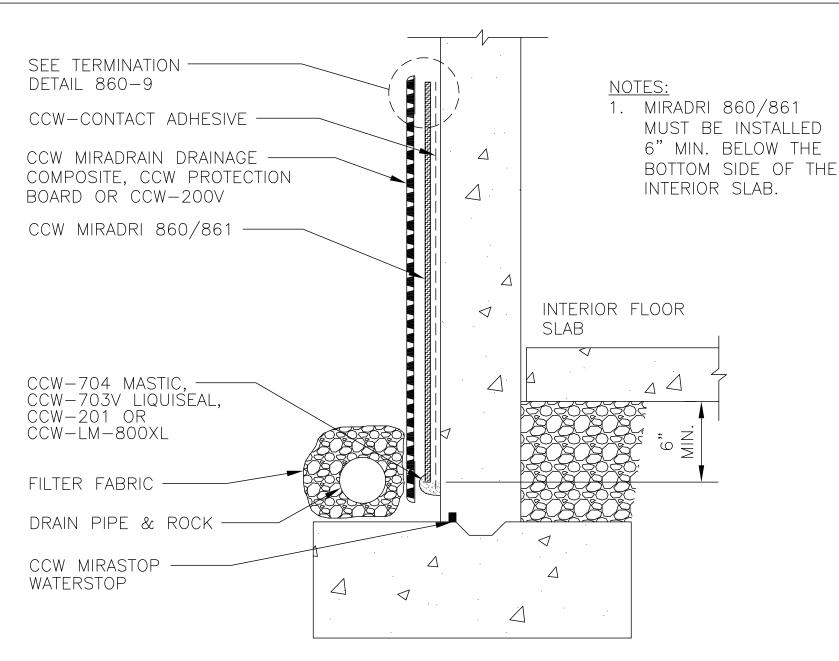




860 - 2A

FOOTING CROSS SECTION

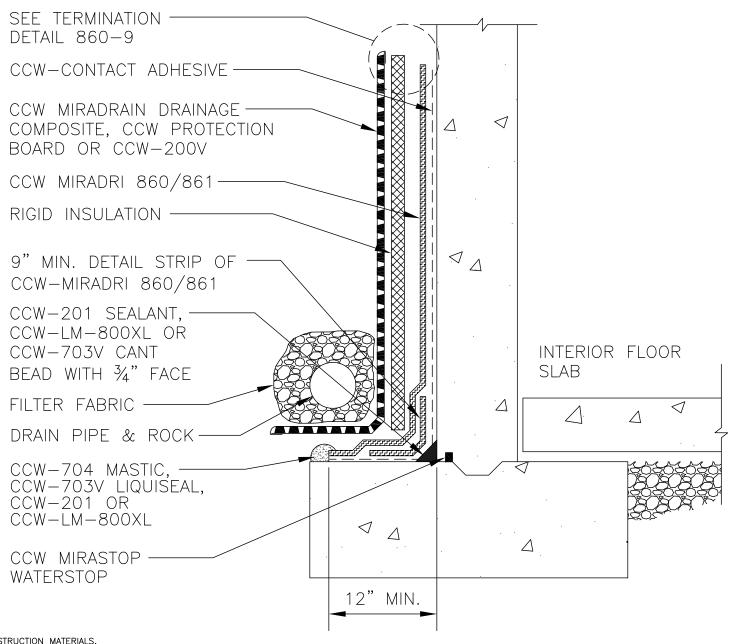




860 - 2B

ELEVATED INTERIOR SLAB FOOTING CROSS SECTION

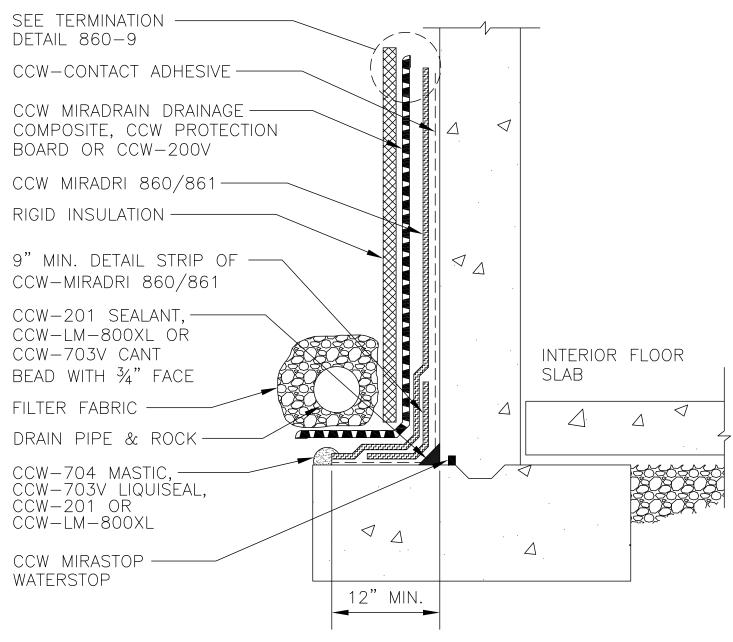




860 - 20

FOOTING CROSS SECTION
WITH INSULATION

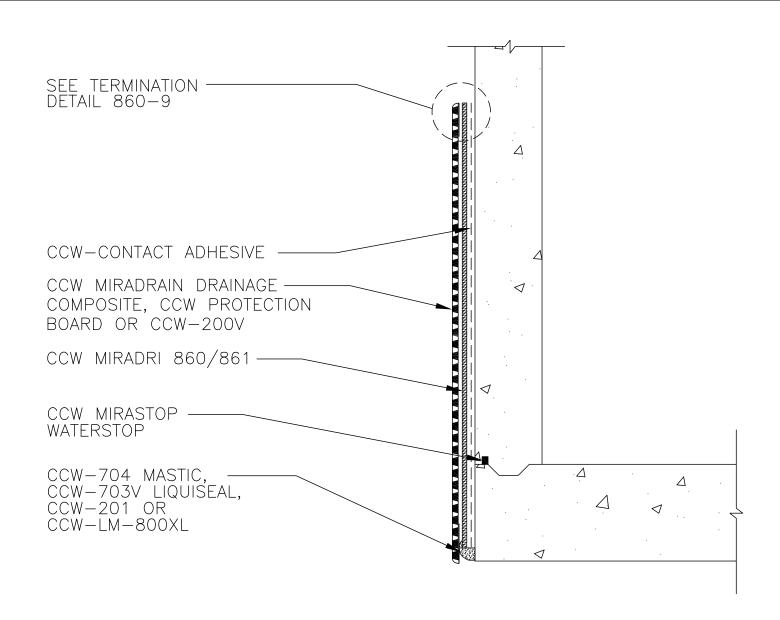




860 - 2D

FOOTING CROSS SECTION
WITH INSULATION

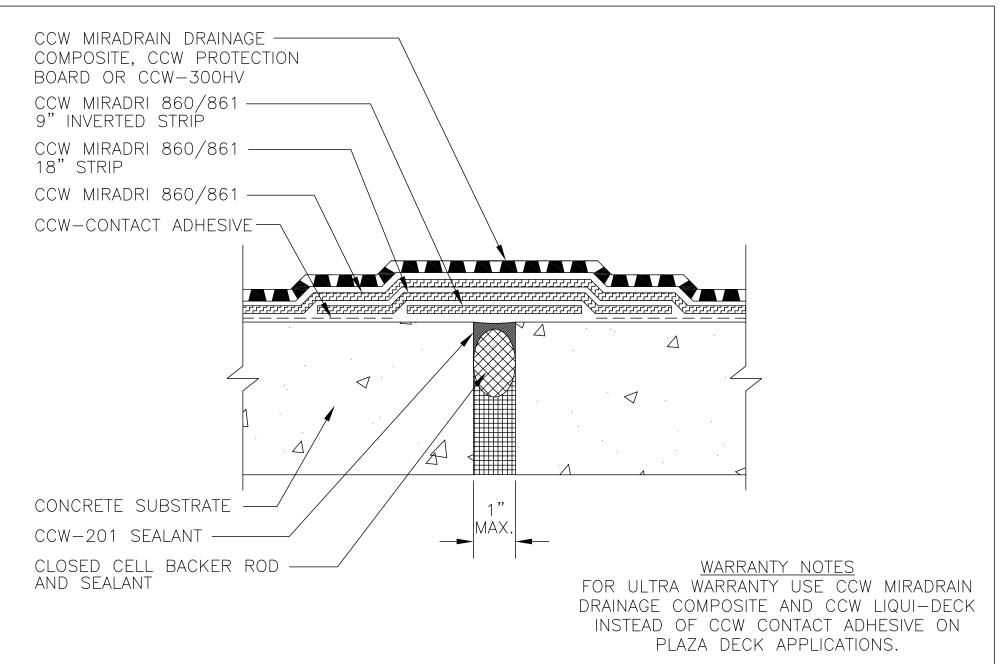




860 - 2E

MAT SLAB CROSS SECTION

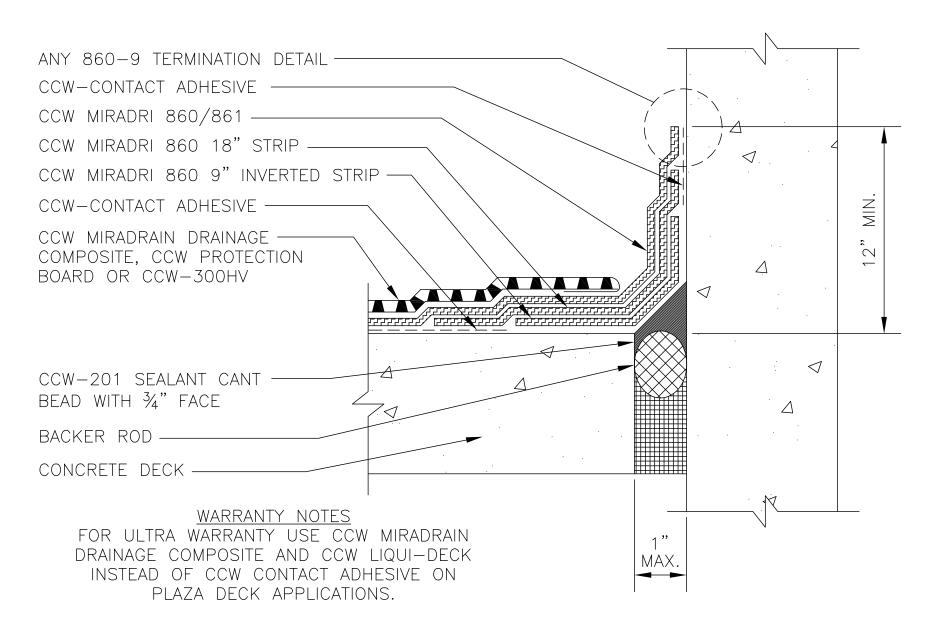




860 - 3A

1" EXPANSION JOINT COVER (DECK OR WALL)

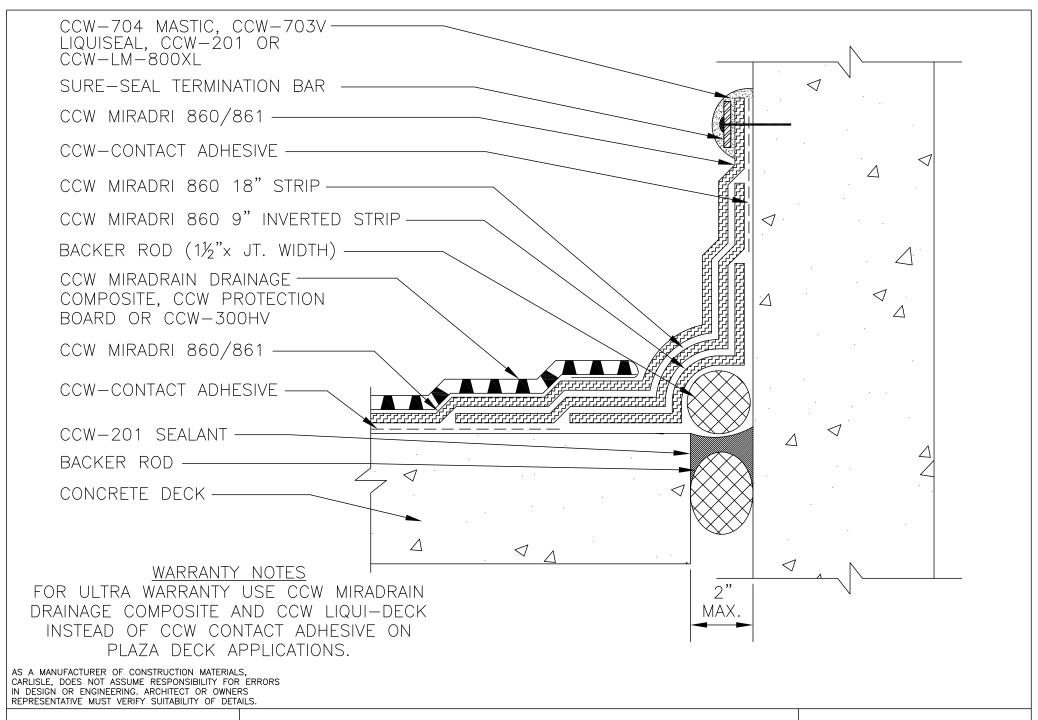




860 - 3B

1" EXPANSION JOINT COVER DECK TO WALL OR CURB

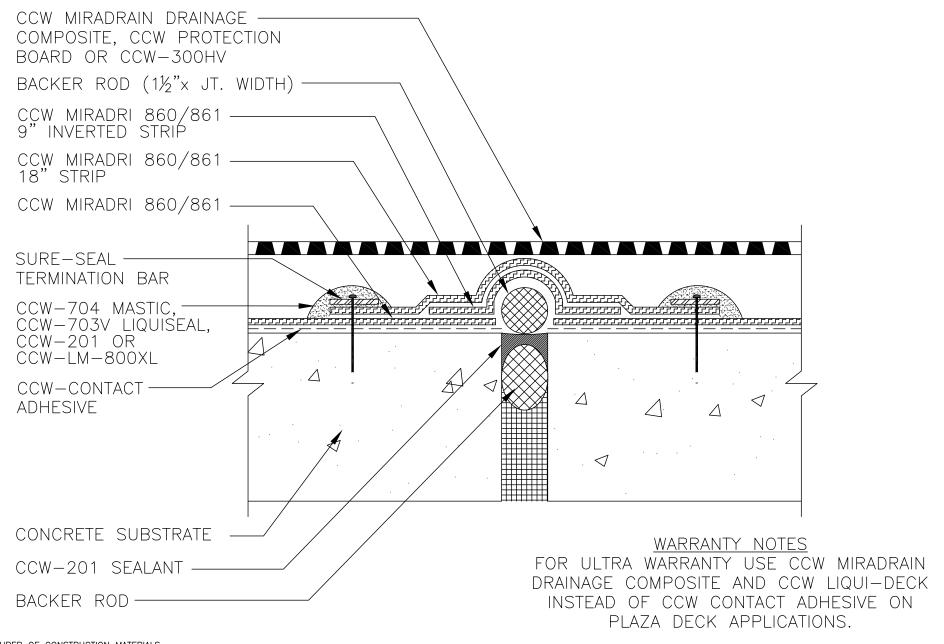




860-3C

2" OR LESS PERIMETER
BELLOWS EXPANSION JOINT

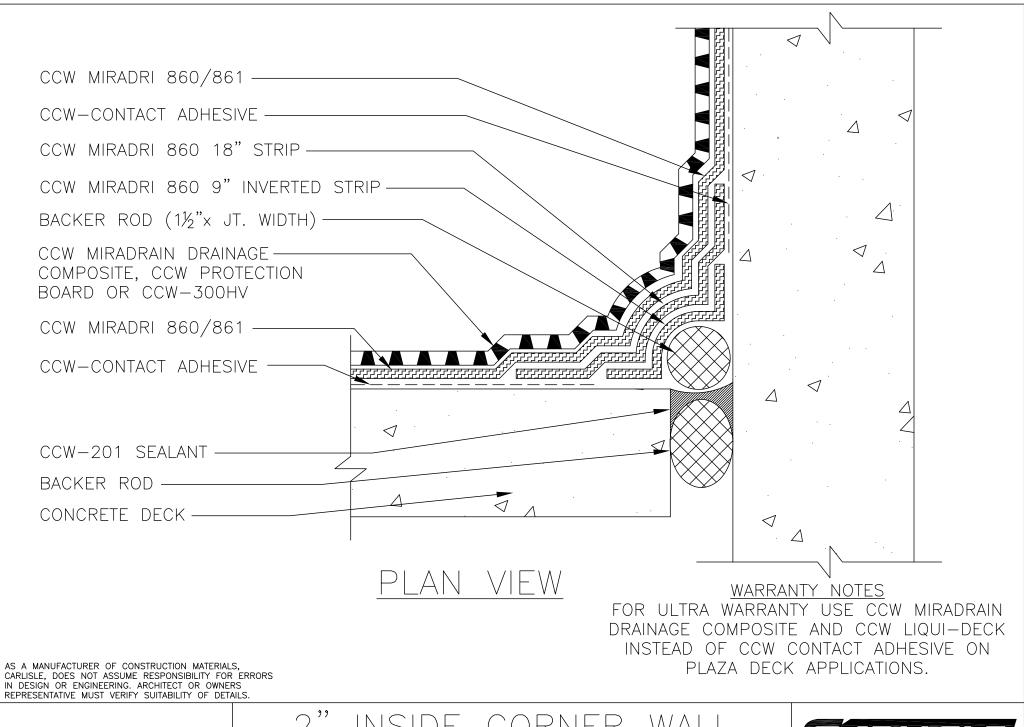




860 - 3D

2" OR LESS BELLOWS EXPANSION JOINT (DECK OR WALL)

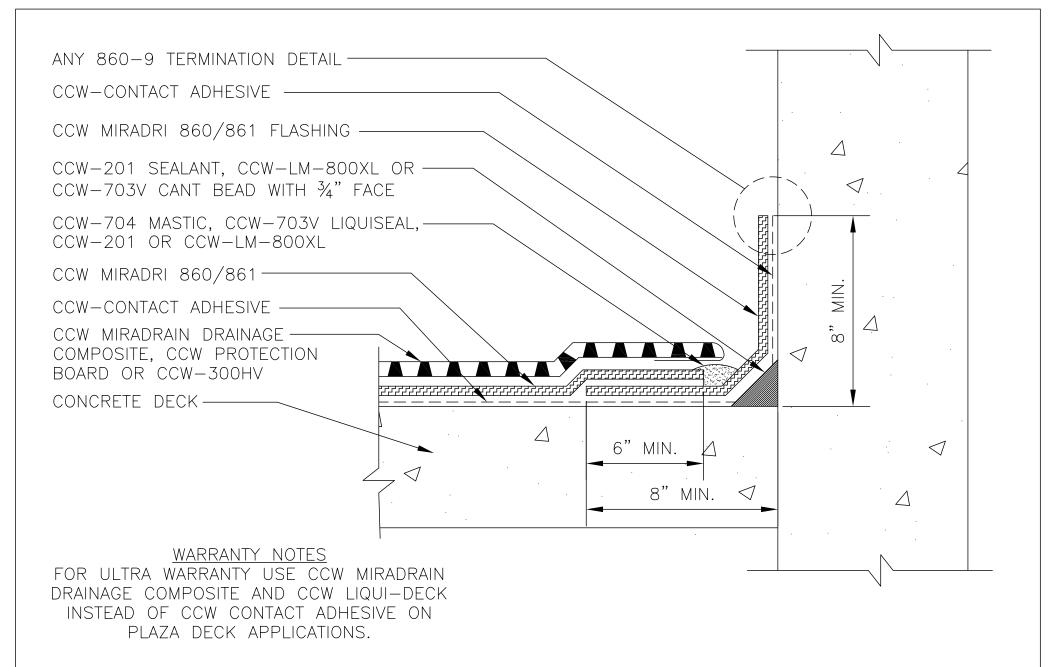




860 - 3E

2" INSIDE CORNER WALL EXPANSION JOINT/ CONTROL

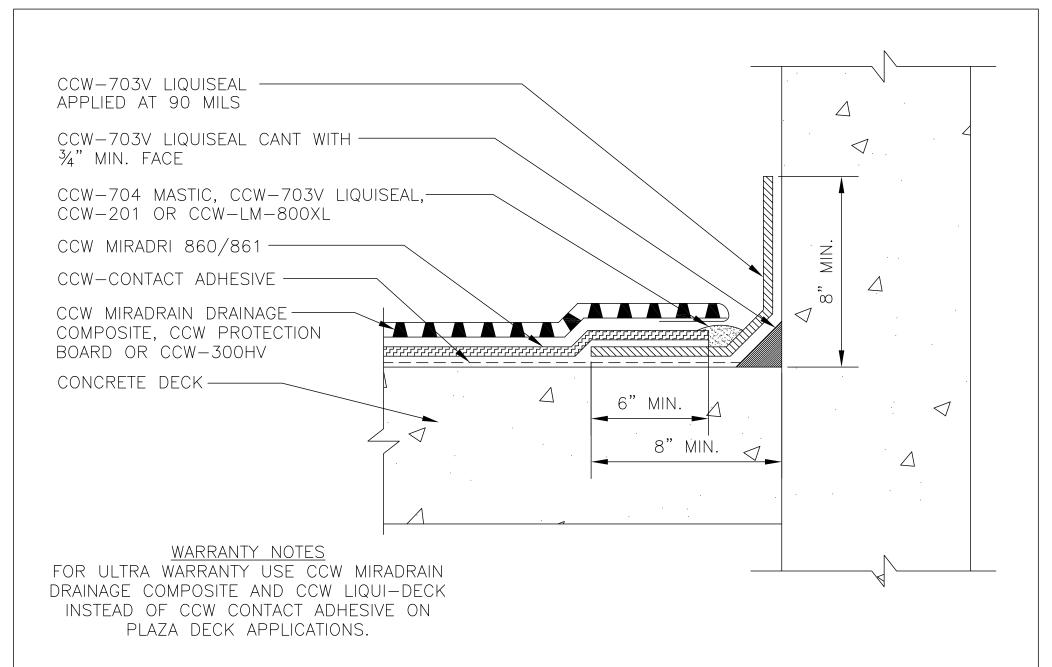




860 - 4A

FLASHING AT DECK TO CURB OR PARAPET

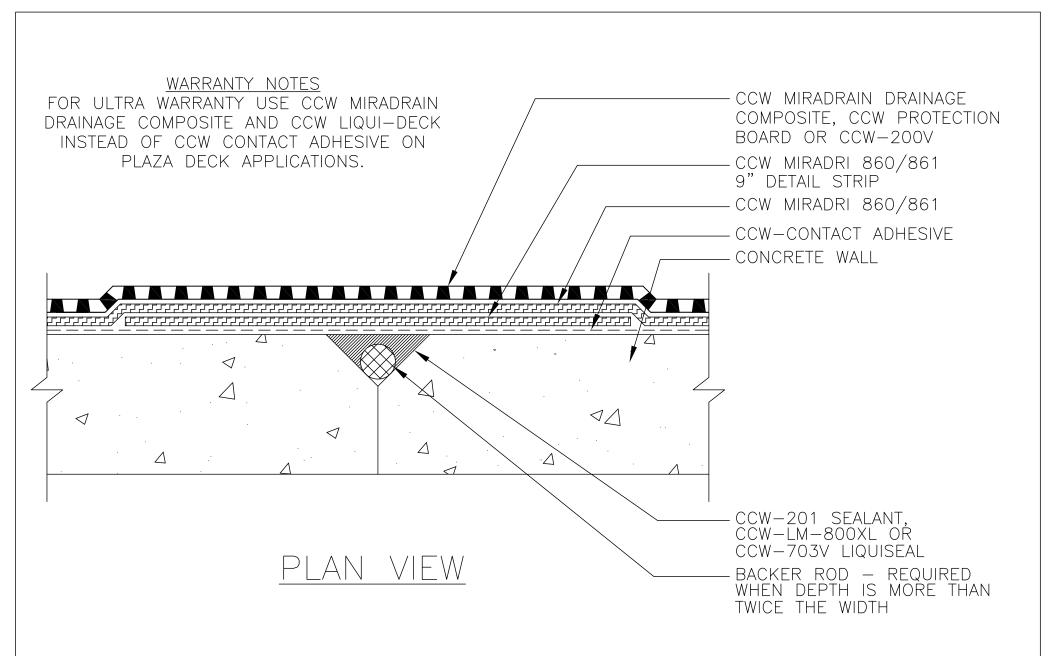




860 - 4B

FLASHING AT DECK TO CURB OR PARAPET

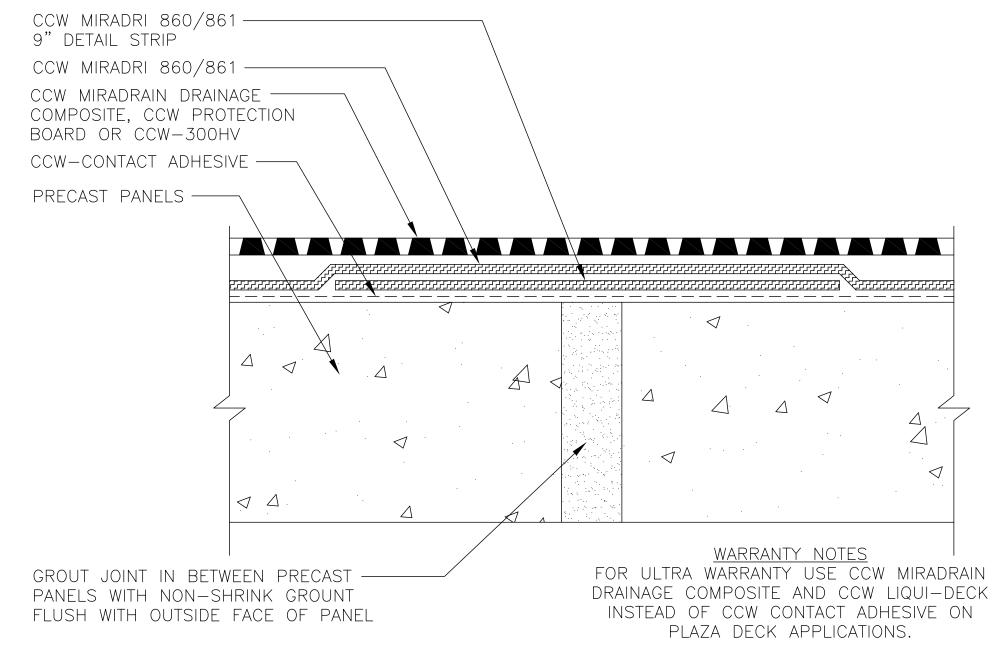




860 - 40

"V" WALL CONTROL JOINT

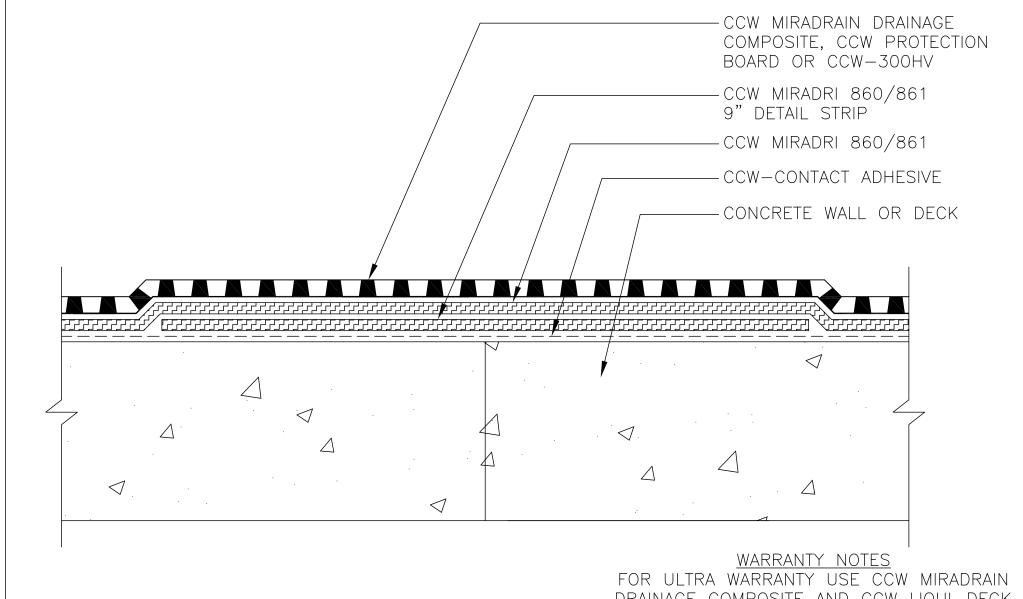




860 - 4D

NON-MOVING GROUTED PRECAST JOINT (DECK OR WALL)





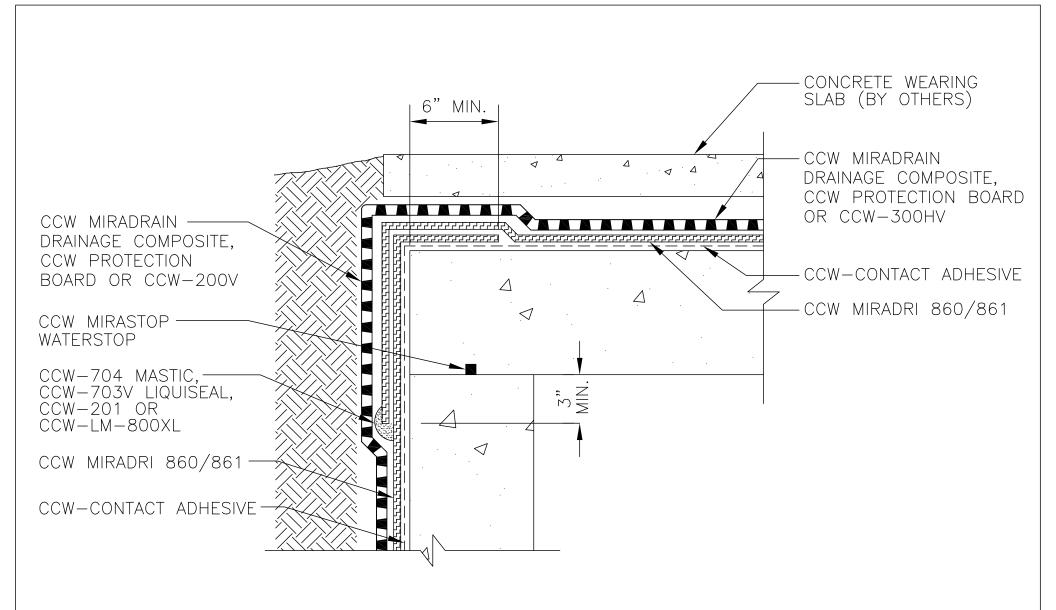
FOR ULTRA WARRANTY USE CCW MIRADRAIN DRAINAGE COMPOSITE AND CCW LIQUI—DECK INSTEAD OF CCW CONTACT ADHESIVE ON PLAZA DECK APPLICATIONS.

AS A MANUFACTURER OF CONSTRUCTION MATERIALS, CARLISLE, DOES NOT ASSUME RESPONSIBILITY FOR ERRORS IN DESIGN OR ENGINEERING. ARCHITECT OR OWNERS REPRESENTATIVE MUST VERIFY SUITABILITY OF DETAILS.

860 - 4E

CONTROL JOINT (DECK OR WALL)

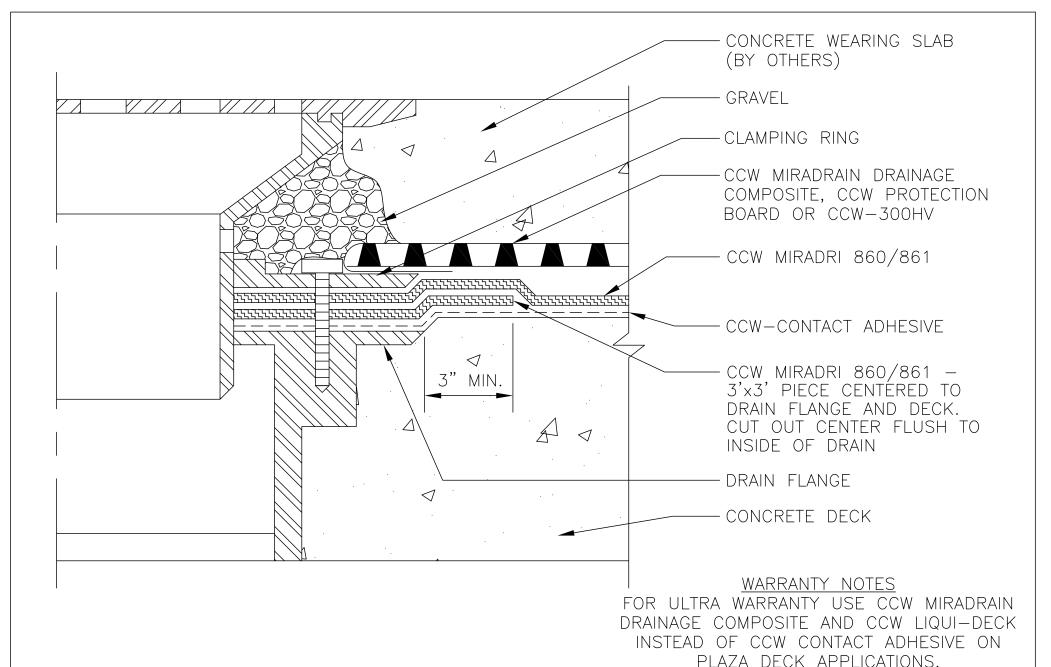




860 - 5A

TUNNEL/EARTH SHELTER STRUCTURE OUTSIDE CORNER

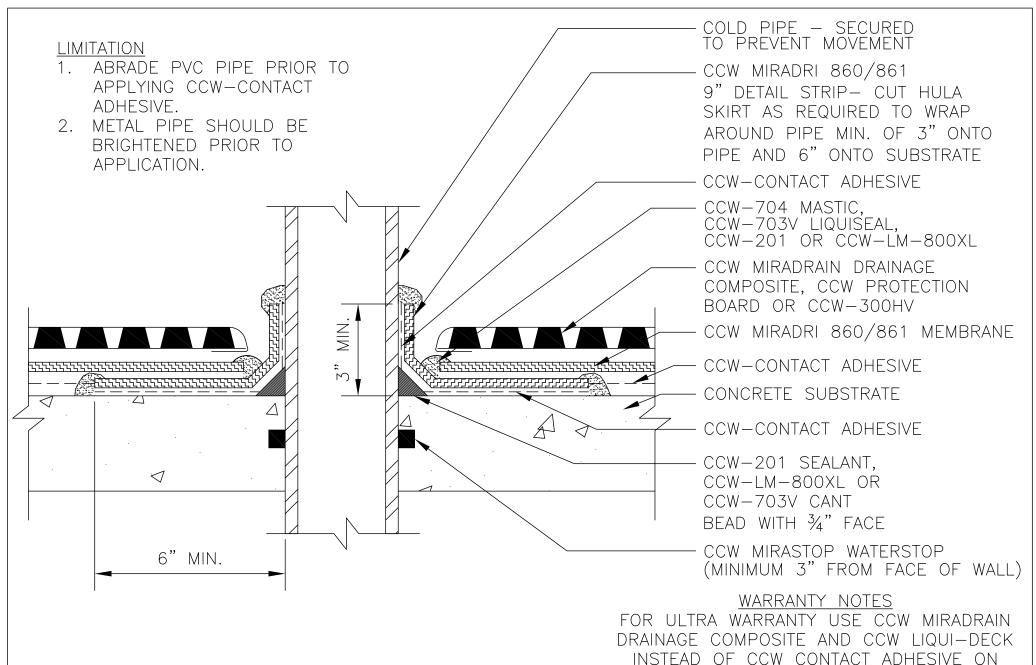




860 - 6

DUAL LEVEL DRAIN



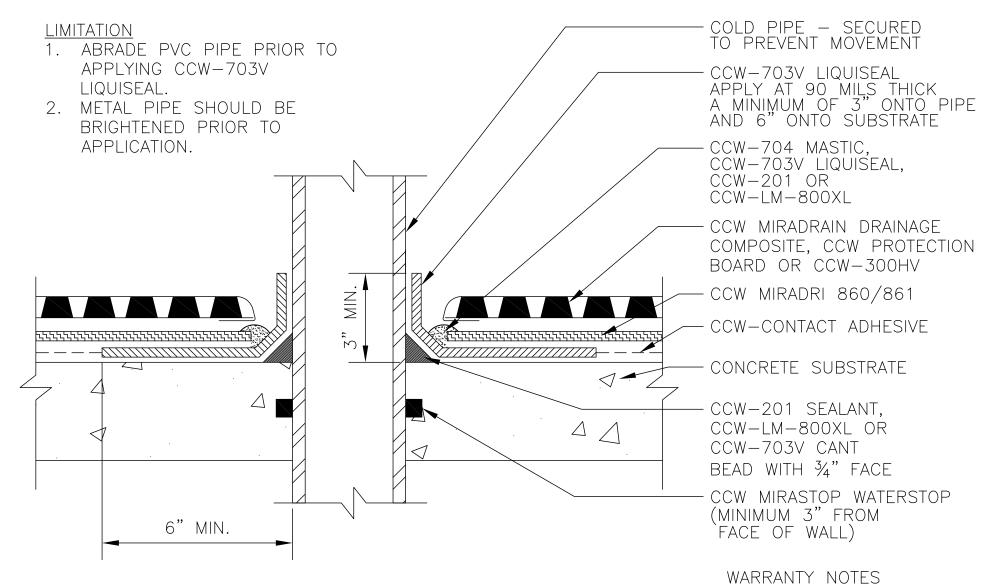


PIPE / PENETRATIONS WITH SHEET FLASHINGS



PLAZA DECK APPLICATIONS.

860 - 8A



FOR ULTRA WARRANTY USE CCW MIRADRAIN DRAINAGE COMPOSITE AND CCW LIQUI-DECK INSTEAD OF CCW CONTACT ADHESIVE ON

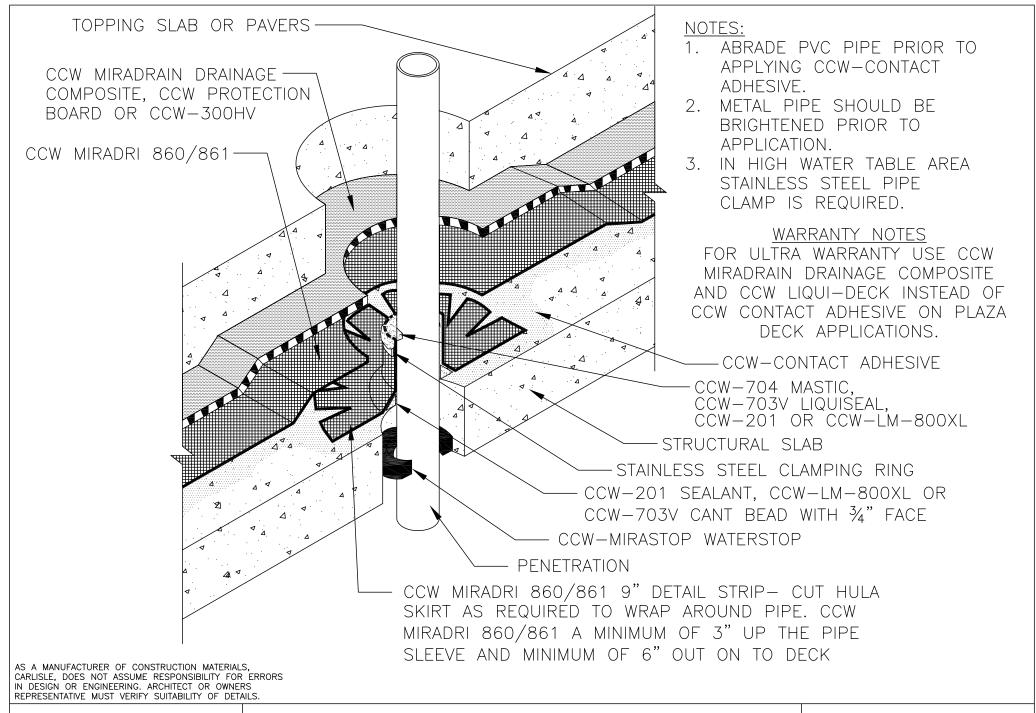
PLAZA DECK APPLICATIONS.

AS A MANUFACTURER OF CONSTRUCTION MATERIALS, CARLISLE, DOES NOT ASSUME RESPONSIBILITY FOR ERRORS IN DESIGN OR ENGINEERING. ARCHITECT OR OWNERS REPRESENTATIVE MUST VERIFY SUITABILITY OF DETAILS.

860 - 8B

PIPE / PENETRATIONS WITH LIQUID FLASHINGS

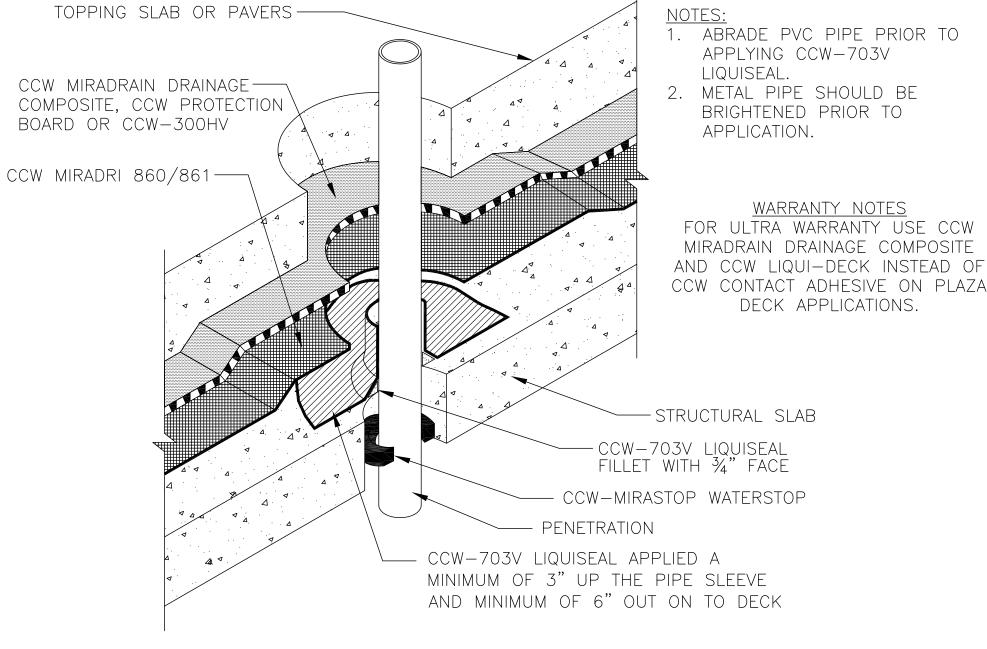




860 - 80

SLAB PENETRATIONS WITH SHEET FLASHINGS

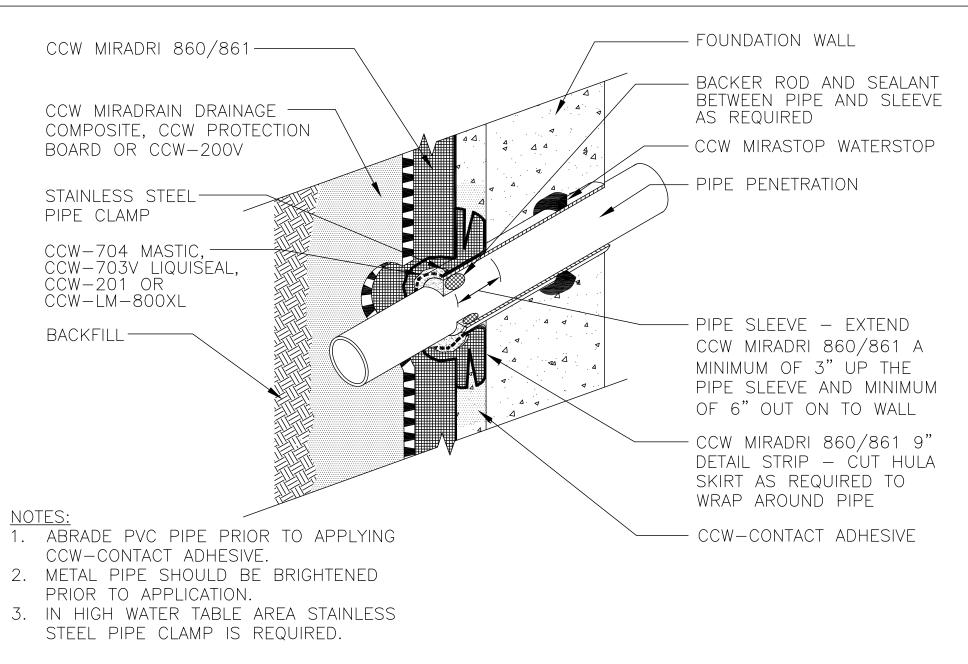




860 - 8D

SLAB PENETRATIONS WITH LIQUID FLASHINGS

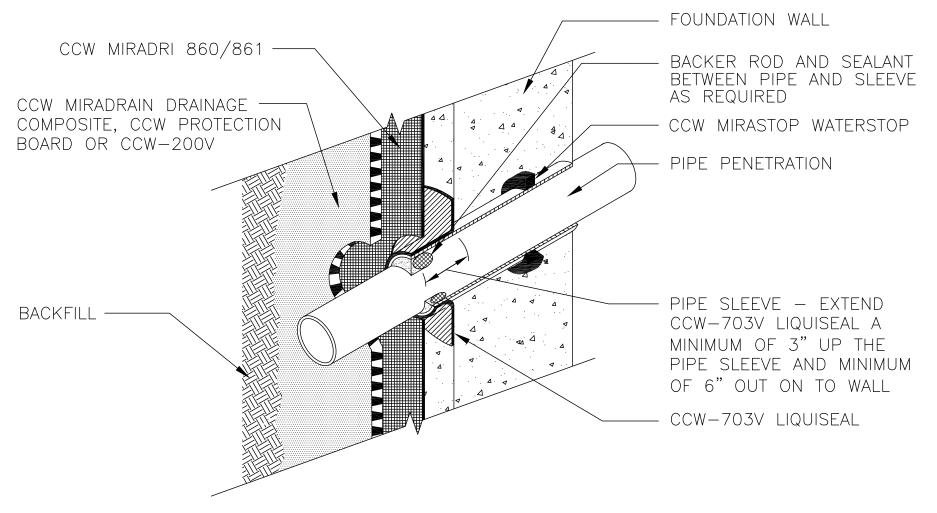




860-8E

WALL PENETRATIONS WITH SHEET FLASHINGS





#### **LIMITATION**

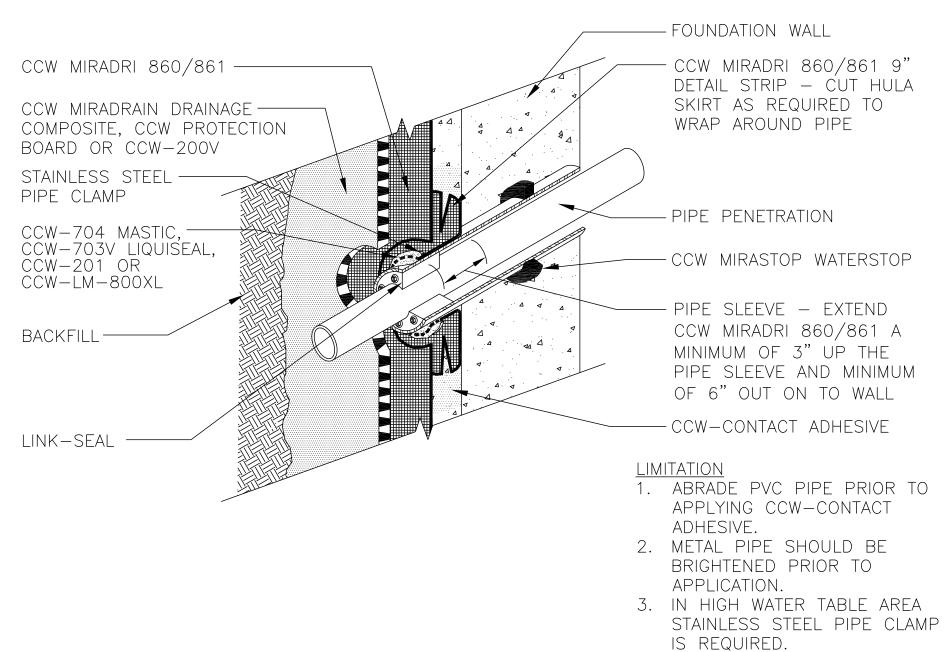
- 1. ABRADE PVC PIPE PRIOR TO APPLYING CCW-703V LIQUISEAL.
- 2. METAL PIPE SHOULD BE BRIGHTENED PRIOR TO APPLICATION.

AS A MANUFACTURER OF CONSTRUCTION MATERIALS, CARLISLE, DOES NOT ASSUME RESPONSIBILITY FOR ERRORS IN DESIGN OR ENGINEERING. ARCHITECT OR OWNERS REPRESENTATIVE MUST VERIFY SUITABILITY OF DETAILS.

860 - 8F

WALL PENETRATIONS WITH LIQUID FLASHINGS

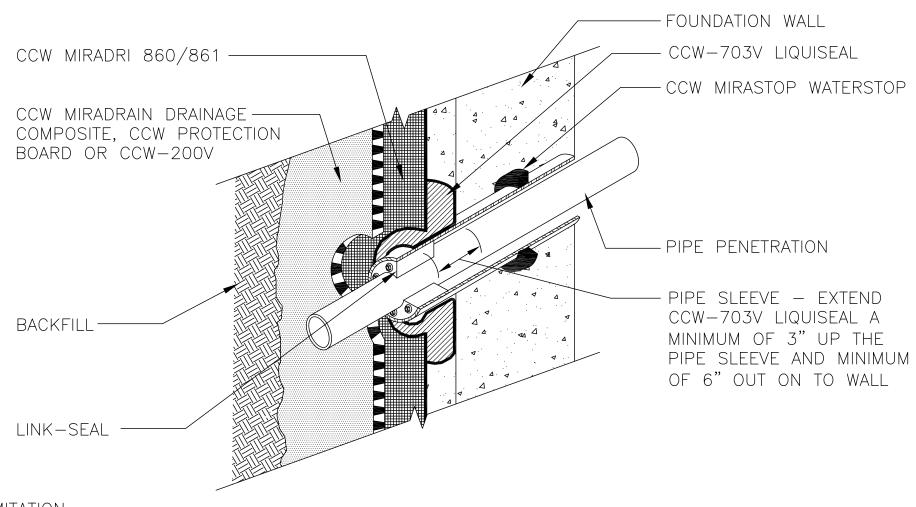




860 - 8G

PIPE SLEEVE WITH SHEET FLASHINGS AND LINK-SEAL





#### <u>LIMITATION</u>

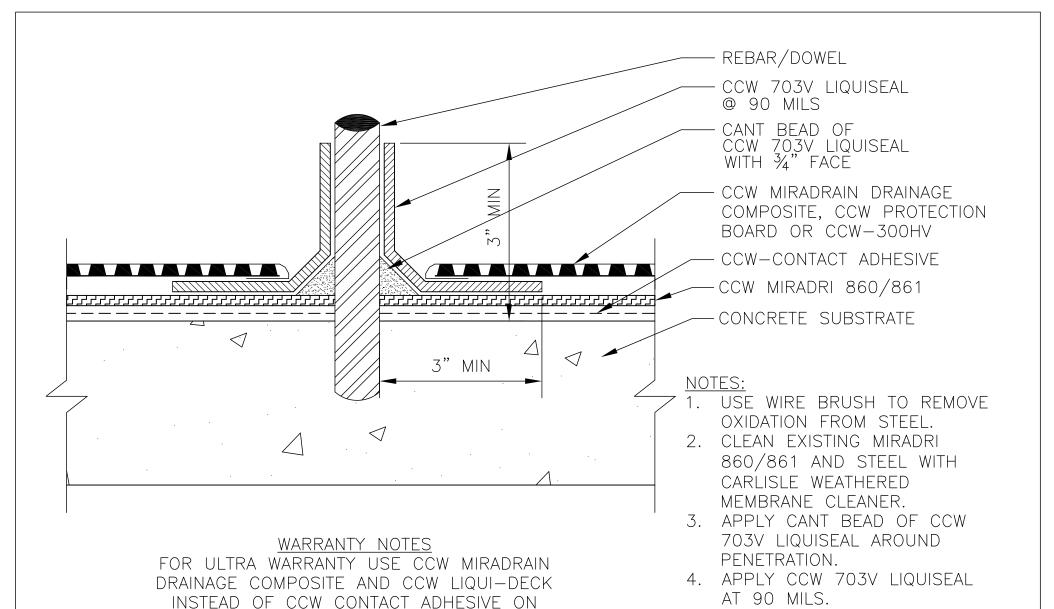
- 1. ABRADE PVC PIPE PRIOR TO APPLYING CCW-703V LIQUISEAL.
- 2. METAL PIPE SHOULD BE BRIGHTENED PRIOR TO APPLICATION.

AS A MANUFACTURER OF CONSTRUCTION MATERIALS, CARLISLE, DOES NOT ASSUME RESPONSIBILITY FOR ERRORS IN DESIGN OR ENGINEERING. ARCHITECT OR OWNERS REPRESENTATIVE MUST VERIFY SUITABILITY OF DETAILS.

860 - 8H

PIPE SLEEVE WITH LIQUID FLASHINGS AND LINK-SEAL



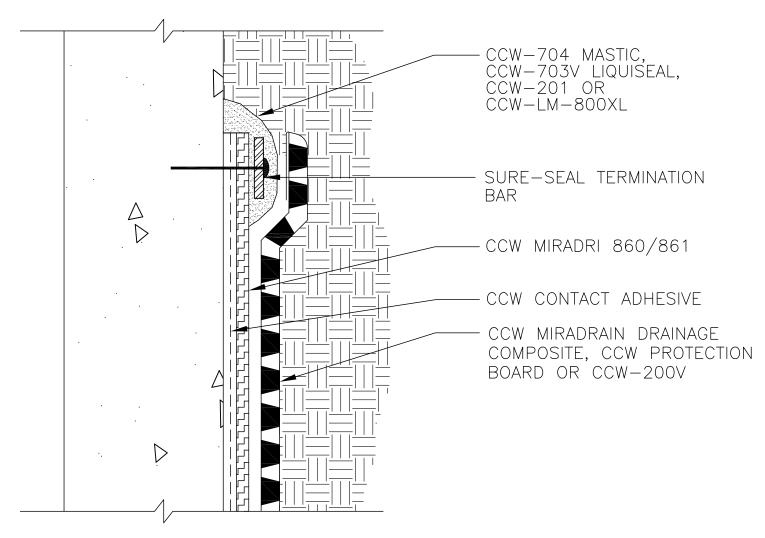


860 - 8J

SMALL PENETRATION
(WALL OR DECK)

PLAZA DECK APPLICATIONS.





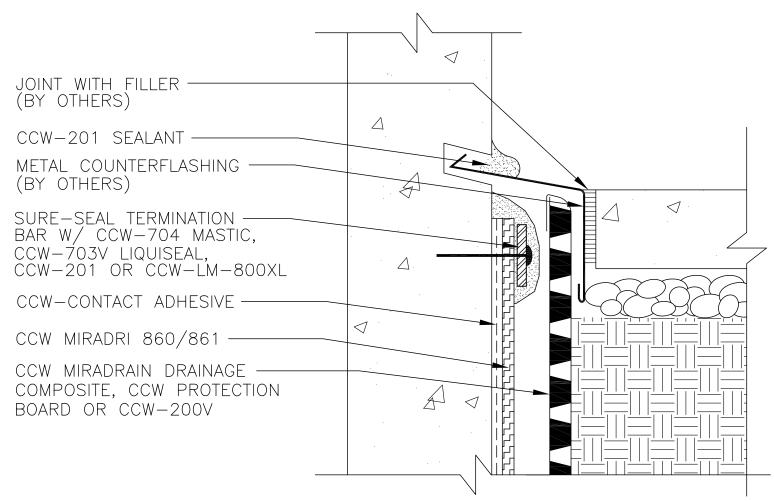
- 1. STOP CCW MIRADRI 860/861 AND CCW MIRADRAIN DRAINAGE COMPOSITE (IF USED) APPROXIMATELY 6" BELOW FINAL GRADE.
- 2. IF CCW MIRADRI 860/861 MEMBRANE EXTENDS ABOVE FINAL GRADE, COUNTERFLASHING MUST BE PROVIDED FOR MEMBRANE AND DRAINAGE TERMINATION AND PROTECTION.
- 3. THIS INSTALLATION IS ELIGIBLE FOR A MATERIAL OR ULTRA WARRANTY.

AS A MANUFACTURER OF CONSTRUCTION MATERIALS, CARLISLE, DOES NOT ASSUME RESPONSIBILITY FOR ERRORS IN DESIGN OR ENGINEERING. ARCHITECT OR OWNERS REPRESENTATIVE MUST VERIFY SUITABILITY OF DETAILS.

860 - 9B

SURFACE MOUNTED TERMINATION BAR





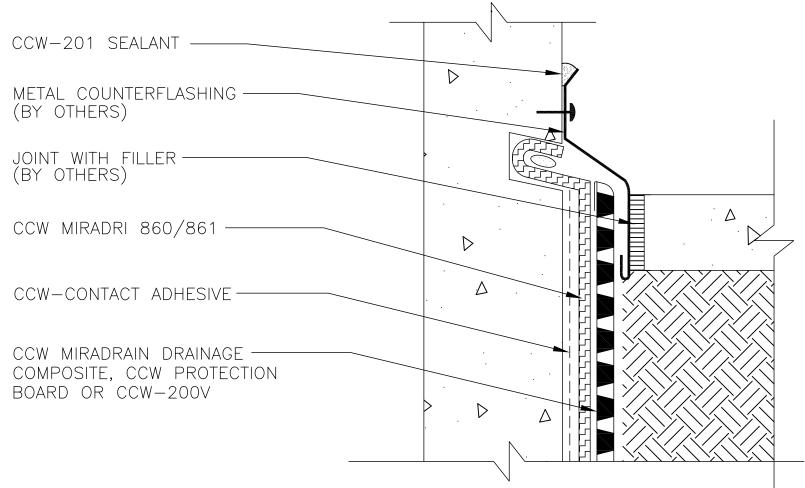
- 1. STOP CCW MIRADRI 860/861 AND CCW MIRADRAIN DRAINAGE COMPOSITE (IF USED) APPROXIMATELY 6" BELOW FINAL GRADE.
- 2. IF CCW MIRADRI 860/861 MEMBRANE EXTENDS ABOVE FINAL GRADE, COUNTERFLASHING MUST BE PROVIDED FOR MEMBRANE AND DRAINAGE TERMINATION AND PROTECTION.

AS A MANUFACTURER OF CONSTRUCTION MATERIALS, CARLISLE, DOES NOT ASSUME RESPONSIBILITY FOR ERRORS IN DESIGN OR ENGINEERING. ARCHITECT OR OWNERS REPRESENTATIVE MUST VERIFY SUITABILITY OF DETAILS.

860-90

VERTICAL TERMINATION
W/ COUNTERFLASHING





- 1. STOP CCW MIRADRI 860/861 AND CCW MIRADRAIN DRAINAGE COMPOSITE (IF USED) APPROXIMATELY 6" BELOW FINAL GRADE.
- 2. IF CCW MIRADRI 860/861 MEMBRANE EXTENDS ABOVE FINAL GRADE, COUNTERFLASHING MUST BE PROVIDED FOR MEMBRANE AND DRAINAGE TERMINATION AND PROTECTION.

AS A MANUFACTURER OF CONSTRUCTION MATERIALS, CARLISLE, DOES NOT ASSUME RESPONSIBILITY FOR ERRORS IN DESIGN OR ENGINEERING. ARCHITECT OR OWNERS REPRESENTATIVE MUST VERIFY SUITABILITY OF DETAILS.

860 - 9D

SURFACE MOUNTED COUNTERFLASHING



## NOTES: 1. APPLY CCW-CONTACT ADHESIVE TO ENTIRE SURFACE AREA. 2. APPLY CCW MIRADRI 860/861 SYSTEM TO ENTIRE SURFACE AREA. 3. INSTALL CCW MIRADRAIN DRAINAGE COMPOSITE, CCW PROTECTION BOARD OR CCW-300HV CONCRETE TOPPING SLAB $\triangleleft \triangle$ CCW MIRADRAIN DRAINAGE COMPOSITE, CCW PROTECTION BOARD OR CCW-300HV CCW MIRADRI 860/861 CCW-CONTACT ADHESIVE CONCRETE SUBSTRATE WARRANTY NOTES FOR ULTRA WARRANTY USE CCW MIRADRAIN DRAINAGE COMPOSITE AND CCW LIQUI-DECK INSTEAD OF CCW CONTACT ADHESIVE ON PLAZA DECK APPLICATIONS. AS A MANUFACTURER OF CONSTRUCTION MATERIALS, CARLISLE, DOES NOT ASSUME RESPONSIBILITY FOR ERRORS IN DESIGN OR ENGINEERING. ARCHITECT OR OWNERS

860 - 10A

REPRESENTATIVE MUST VERIFY SUITABILITY OF DETAILS

SPLIT SLAB PLAZA DECK



## NOTES: 1. APPLY CCW-CONTACT ADHESIVE TO ENTIRE SURFACE AREA. 2. APPLY CCW MIRADRI 860/861 SYSTEM TO ENTIRE SURFACE AREA. 3. INSTALL CCW MIRADRAIN DRAINAGE COMPOSITE. CCW PROTECTION BOARD OR CCW-300HV. CONCRETE TOPPING SLAB CCW-300HV PROTECTION **FABRIC** RIGID INSULATION CCW MIRADRAIN DRAINAGE COMPOSITE, CCW PROTECTION BOARD OR CCW-300HV CCW MIRADRI 860/861 CCW-CONTACT ADHESIVE CONCRETE SUBSTRATE WARRANTY NOTES FOR ULTRA WARRANTY USE CCW MIRADRAIN DRAINAGE COMPOSITE AND CCW 703-V LIQUISEAL INSTEAD OF CCW CONTACT ADHESIVE ON PLAZA DECK APPLICATIONS. AS A MANUFACTURER OF CONSTRUCTION MATERIALS, CARLISLE, DOES NOT ASSUME RESPONSIBILITY FOR ERRORS

860 - 10B

IN DESIGN OR ENGINEERING. ARCHITECT OR OWNERS REPRESENTATIVE MUST VERIFY SUITABILITY OF DETAILS

INSULATED PLAZA DECK



- 1. APPLY CCW-CONTACT ADHESIVE TO ENTIRE SURFACE AREA.
- 2. APPLY CCW MIRADRI 860/861 SYSTEM TO ENTIRE SURFACE AREA.
- 3. INSTALL CCW MIRADRAIN DRAINAGE COMPOSITE, CCW PROTECTION BOARD OR CCW-300HV

PAVERS

- PEDESTAL

CCW MIRADRAIN DRAINAGE COMPOSITE, CCW PROTECTION BOARD OR CCW-300HV

CCW MIRADRI 860/861

CCW-CONTACT ADHESIVE

CONCRETE SUBSTRATE

WARRANTY NOTES

FOR ULTRA WARRANTY USE CCW MIRADRAIN DRAINAGE COMPOSITE AND CCW LIQUI-DECK INSTEAD OF CCW CONTACT ADHESIVE ON PLAZA DECK APPLICATIONS.

AS A MANUFACTURER OF CONSTRUCTION MATERIALS, CARLISLE, DOES NOT ASSUME RESPONSIBILITY FOR ERRORS IN DESIGN OR ENGINEERING. ARCHITECT OR OWNERS REPRESENTATIVE MUST VERIFY SUITABILITY OF DETAILS.

 $\triangleleft$ 

860 - 100

PAVER PLAZA DECK



- 1. APPLY CCW-CONTACT ADHESIVE TO ENTIRE SURFACE AREA.
- 2. APPLY CCW MIRADRI 860/861 SYSTEM TO ENTIRE SURFACE AREA.
- 3. INSTALL CCW MIRADRAIN DRAINAGE COMPOSITE, CCW PROTECTION BOARD OR CCW-300HV.
- 4. IF CERAMIC TILE IS USED CONSULT TILE COUNCIL OF AMERICA

- TILE

- GROUT

MORTAR BED (1 3/4" MIN) REINFORCING WIRE OR CLOTH (OPTIONAL)

CCW MIRADRAIN DRAINAGE COMPOSITE, CCW PROTECTION BOARD OR CCW-300HV

- CCW MIRADRI 860/861 - CCW-CONTACT ADHESIVE

WARRANTY NOTES

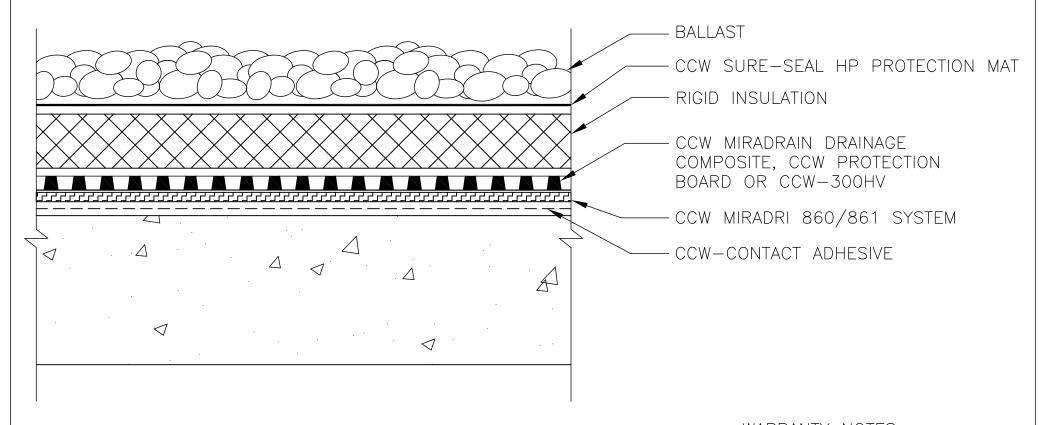
FOR ULTRA WARRANTY USE CCW MIRADRAIN DRAINAGE COMPOSITE AND CCW LIQUI—DECK INSTEAD OF CCW CONTACT ADHESIVE ON PLAZA DECK APPLICATIONS.

AS A MANUFACTURER OF CONSTRUCTION MATERIALS, CARLISLE, DOES NOT ASSUME RESPONSIBILITY FOR ERRORS IN DESIGN OR ENGINEERING. ARCHITECT OR OWNERS REPRESENTATIVE MUST VERIFY SUITABILITY OF DETAILS.

860 - 10D

MORTAR BED W/ PAVER PLAZA DECK





WARRANTY NOTES

FOR ULTRA WARRANTY USE CCW MIRADRAIN

DRAINAGE COMPOSITE AND CCW LIQUI-DECK

INSTEAD OF CCW CONTACT ADHESIVE ON

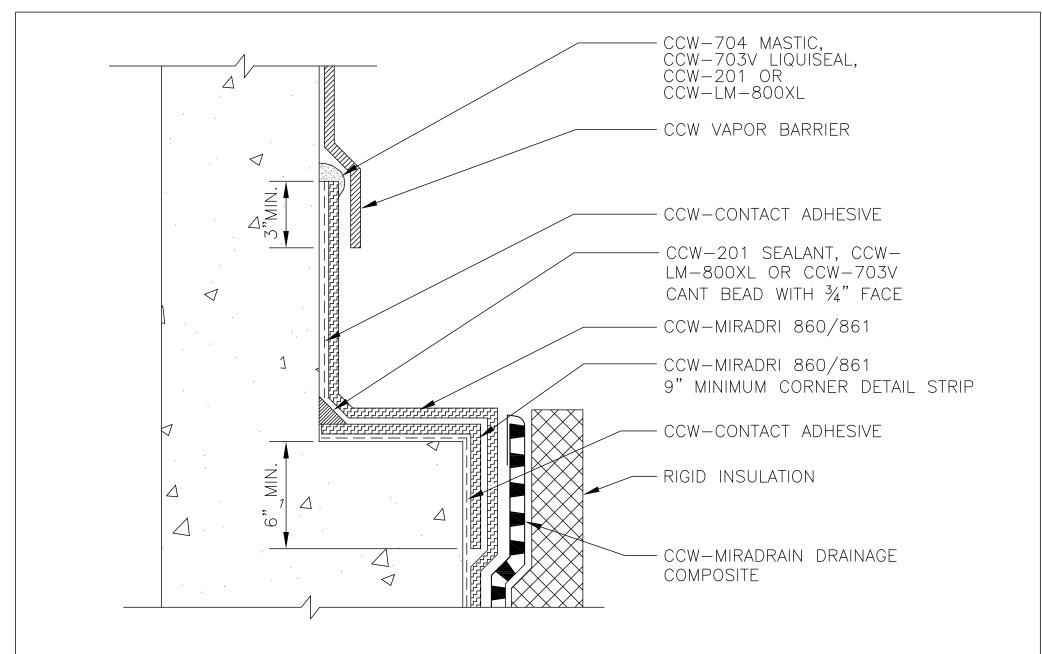
PLAZA DECK APPLICATIONS.

AS A MANUFACTURER OF CONSTRUCTION MATERIALS, CARLISLE, DOES NOT ASSUME RESPONSIBILITY FOR ERRORS IN DESIGN OR ENGINEERING. ARCHITECT OR OWNERS REPRESENTATIVE MUST VERIFY SUITABILITY OF DETAILS.

860-10E

INSULATED BALLAST ROOF DECK

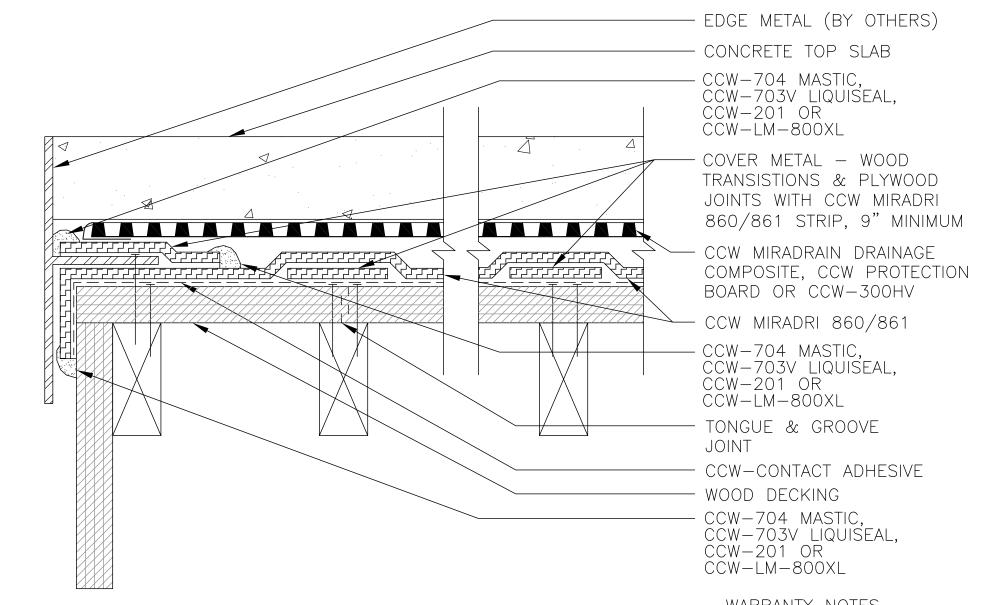




860 - 11A

CCW-MIRADRI 860 TO AVB TIE-IN AT BRICK LEDGE





WARRANTY NOTES

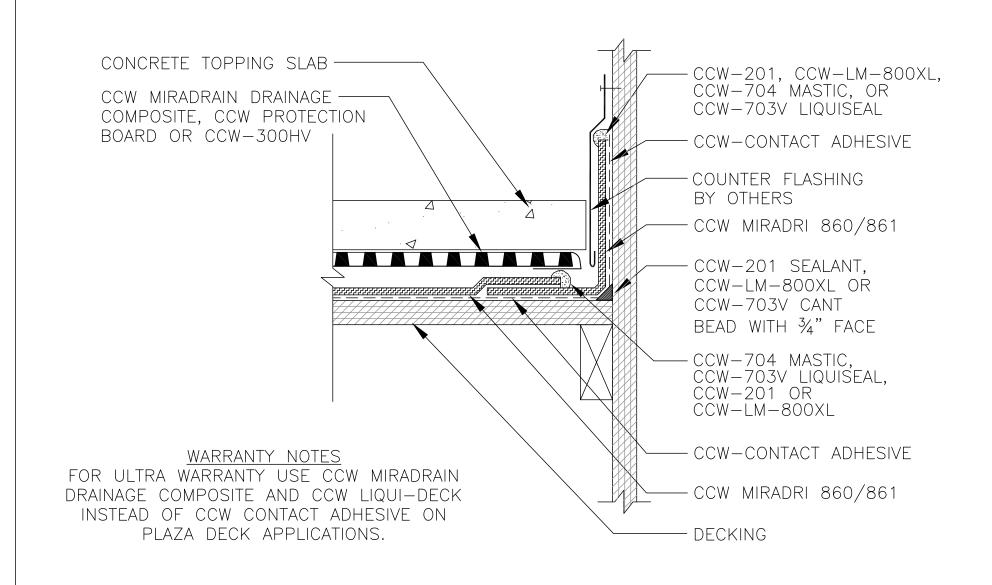
FOR ULTRA WARRANTY USF CCW MIRADRAIN DRAINAGE COMPOSITE AND CCW LIQUI-DECK INSTEAD OF CCW CONTACT ADHESIVE ON PLAZA DECK APPLICATIONS.

AS A MANUFACTURER OF CONSTRUCTION MATERIALS, CARLISLE, DOES NOT ASSUME RESPONSIBILITY FOR ERRORS IN DESIGN OR ENGINEERING. ARCHITECT OR OWNERS REPRESENTATIVE MUST VERIFY SUITABILITY OF DETAILS

860 - 12A

WOOD DECKING EDGE CONDITION

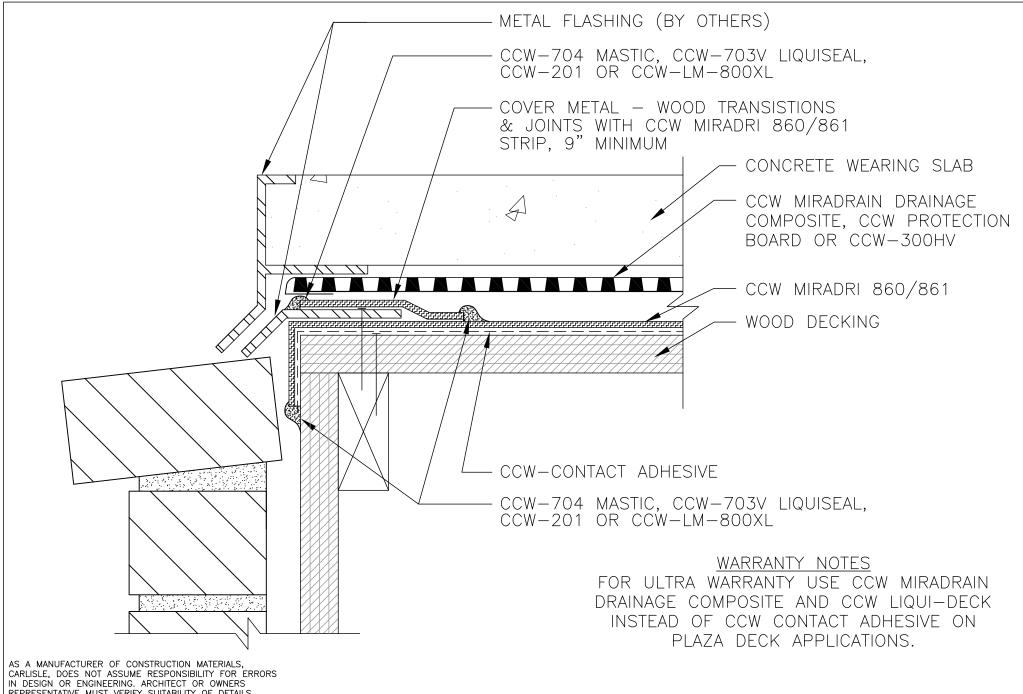




860 - 12B

WOOD DECKING WALL CONDITION



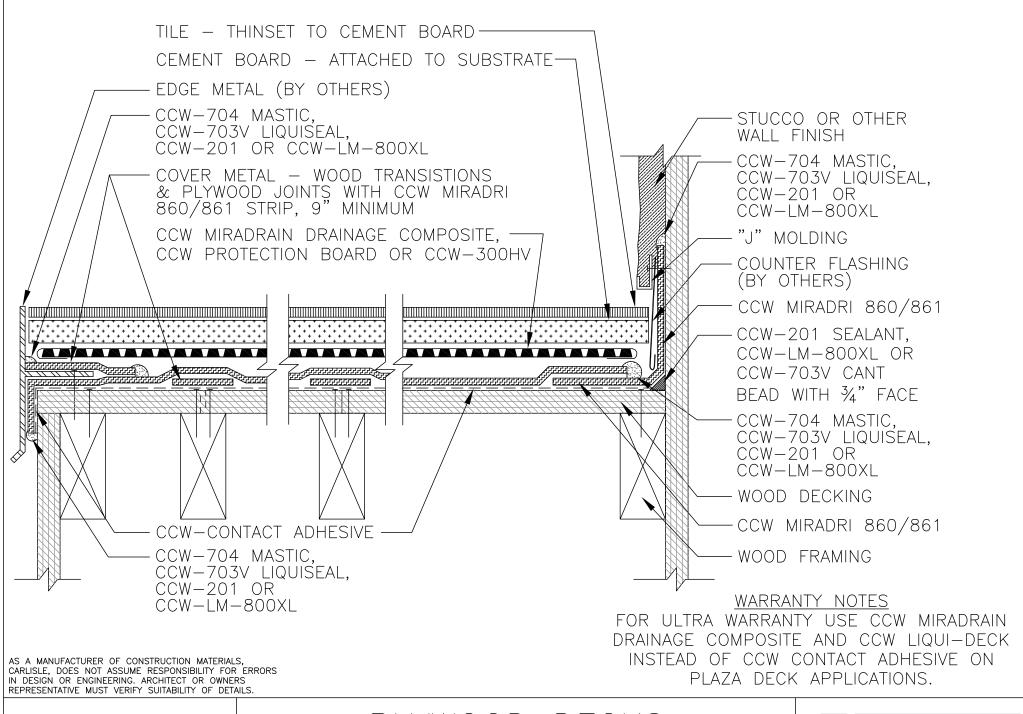


REPRESENTATIVE MUST VERIFY SUITABILITY OF DETAILS

860 - 120

CCW MIRADRI 860/861 EDGE DETAIL AT BRICK

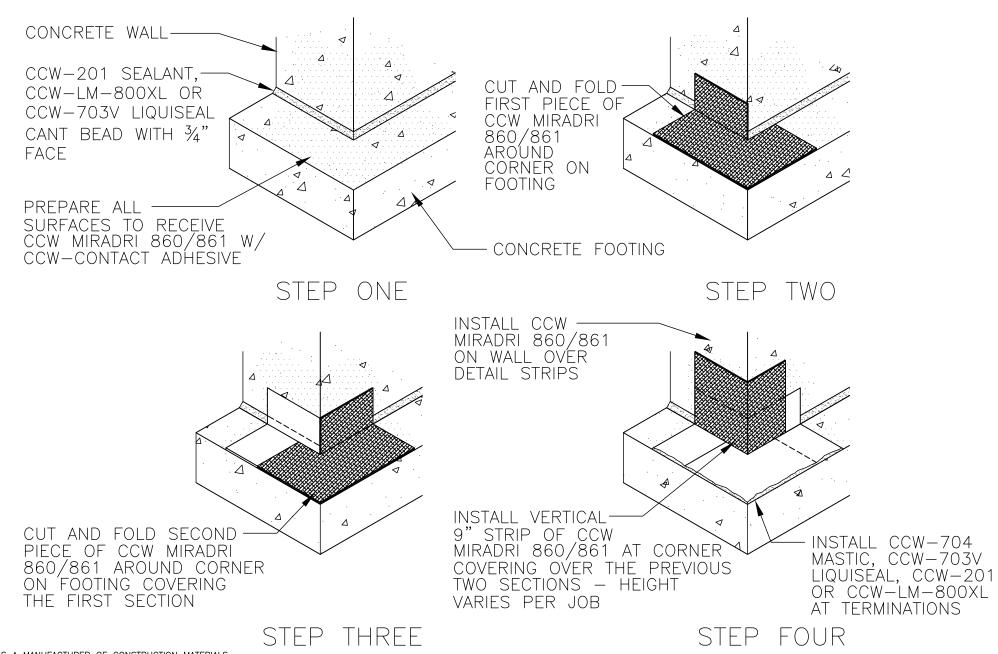




860 - 12D

PLYWOOD DECKS WITH THINSET TILE





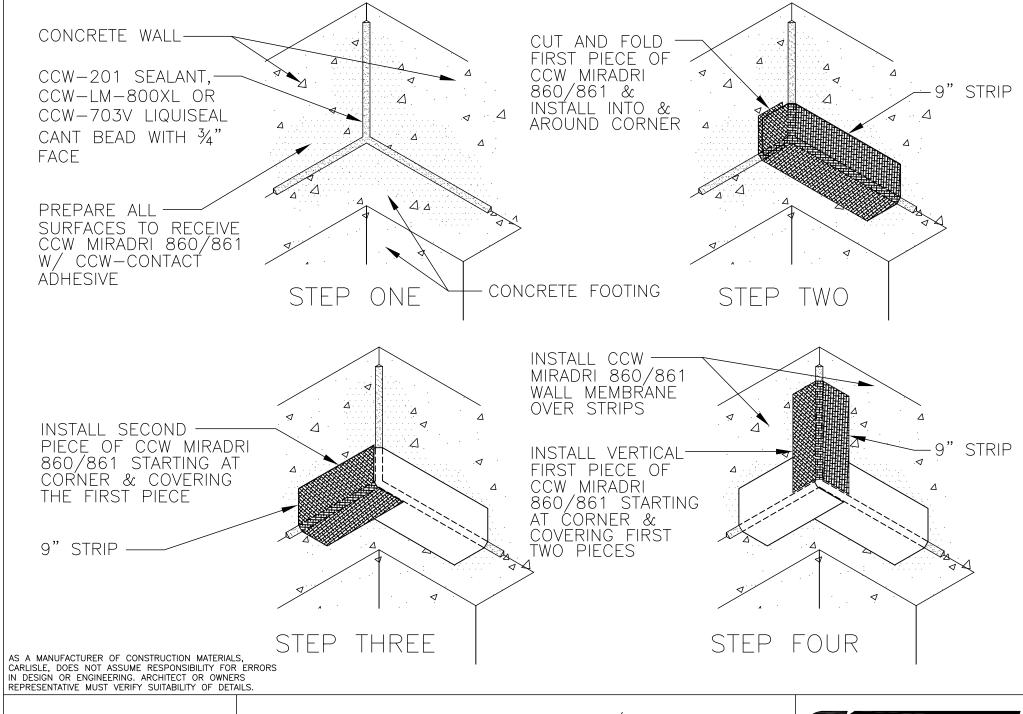
AS A MANUFACTURER OF CONSTRUCTION MATERIALS, CARLISLE, DOES NOT ASSUME RESPONSIBILITY FOR ERRORS

860 - 15A.1

IN DESIGN OR ENGINEERING. ARCHITECT OR OWNERS REPRESENTATIVE MUST VERIFY SUITABILITY OF DETAILS

CCW MIRADRI 860/861 WALL/FOOTING/OUTSIDE CORNER DETAIL

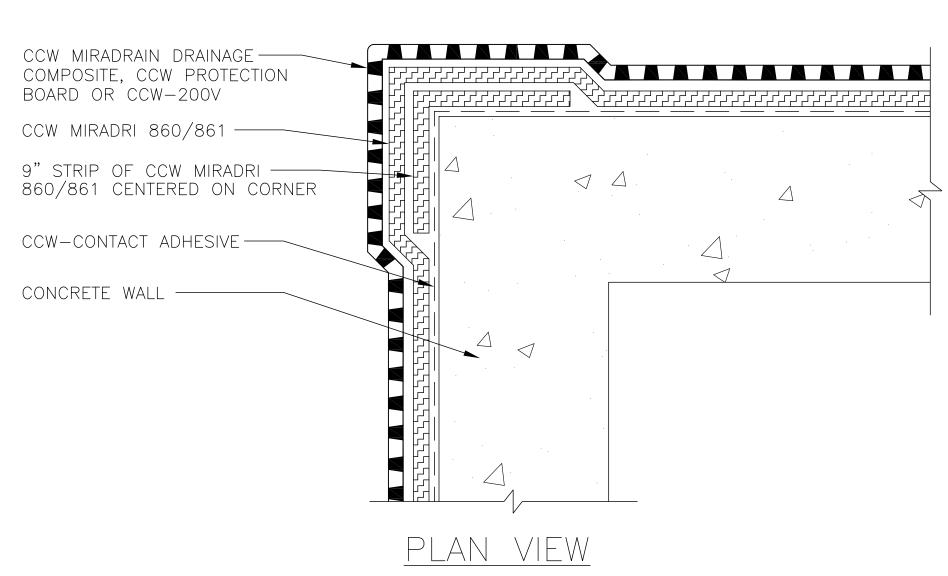




860 - 15A.2

CCW MIRADRI 860/861 WALL/FOOTING/INSIDE CORNER DETAIL

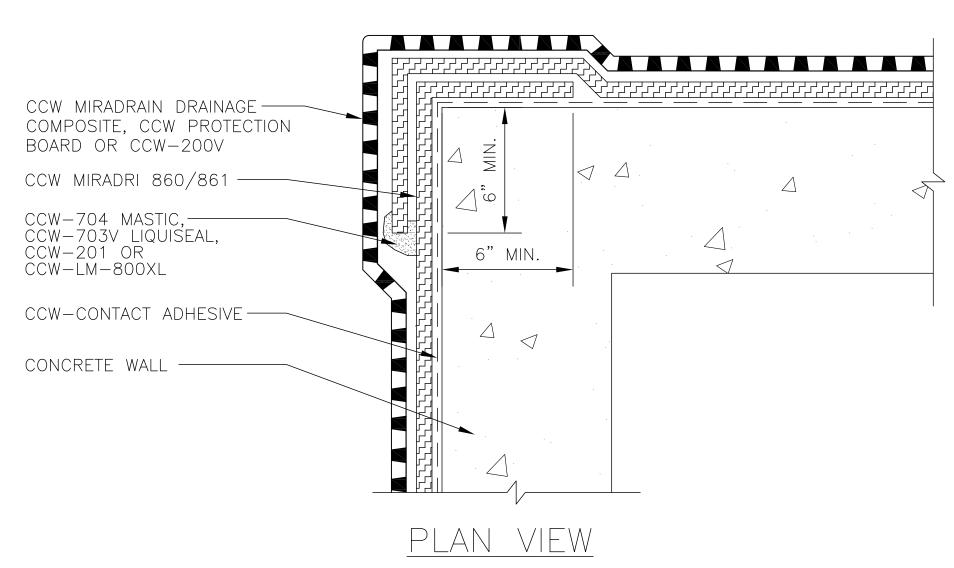




860 - 15B

VERTICAL OUTSIDE CORNER

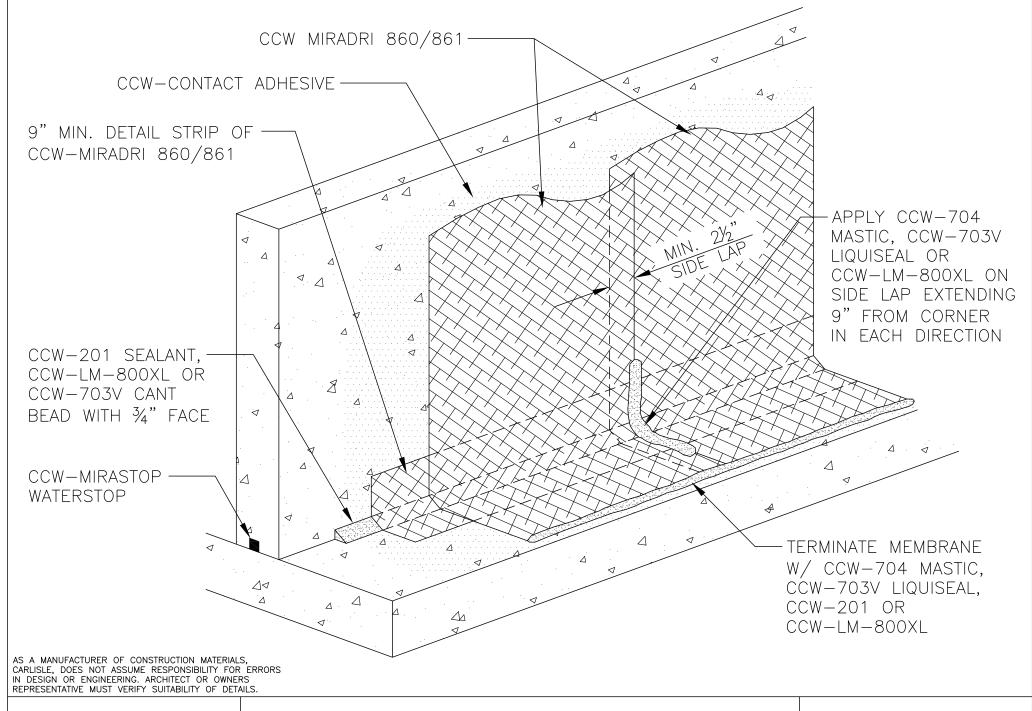




860 - 150

VERTICAL OUTSIDE CORNER

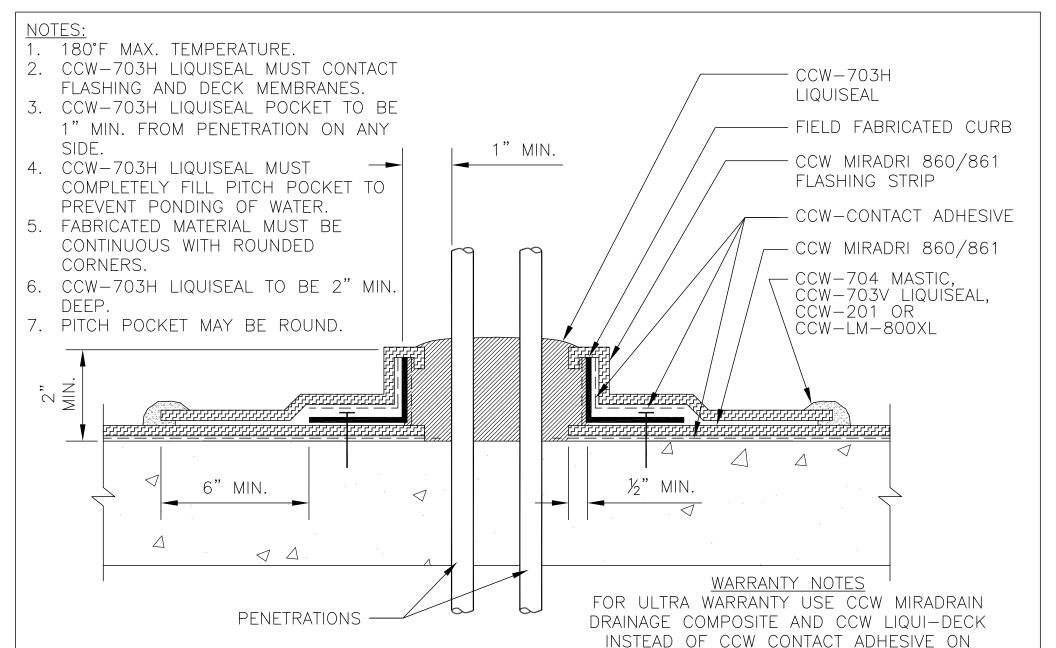




860 - 15D

FOOTING CROSS SECTION



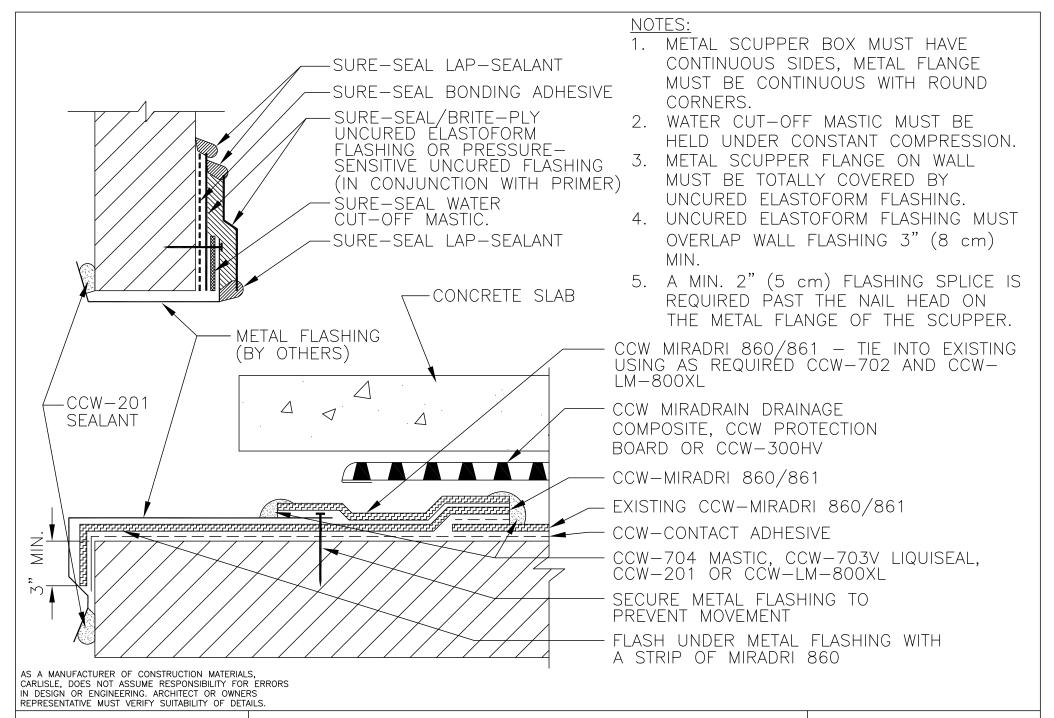


860 - 16

PITCH POCKET



PLAZA DECK APPLICATIONS.



860 - 18A

OVERFLOW METAL SCUPPER

