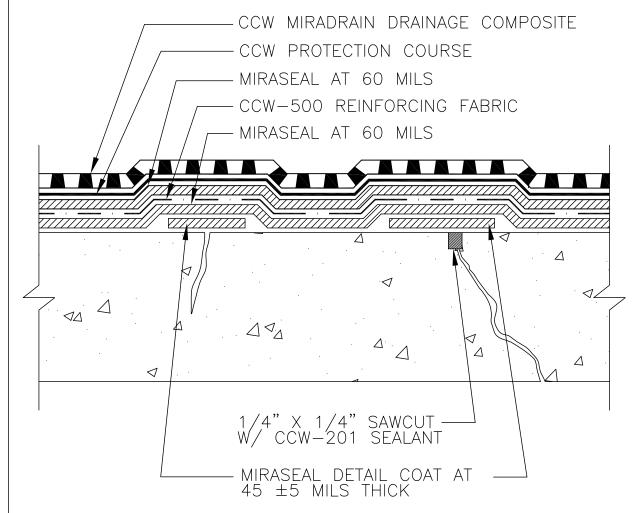
1/16" WIDE

CRACK LESS THAN CRACK GREATER THAN 1/16" <u>WIDE</u>



NOTES:

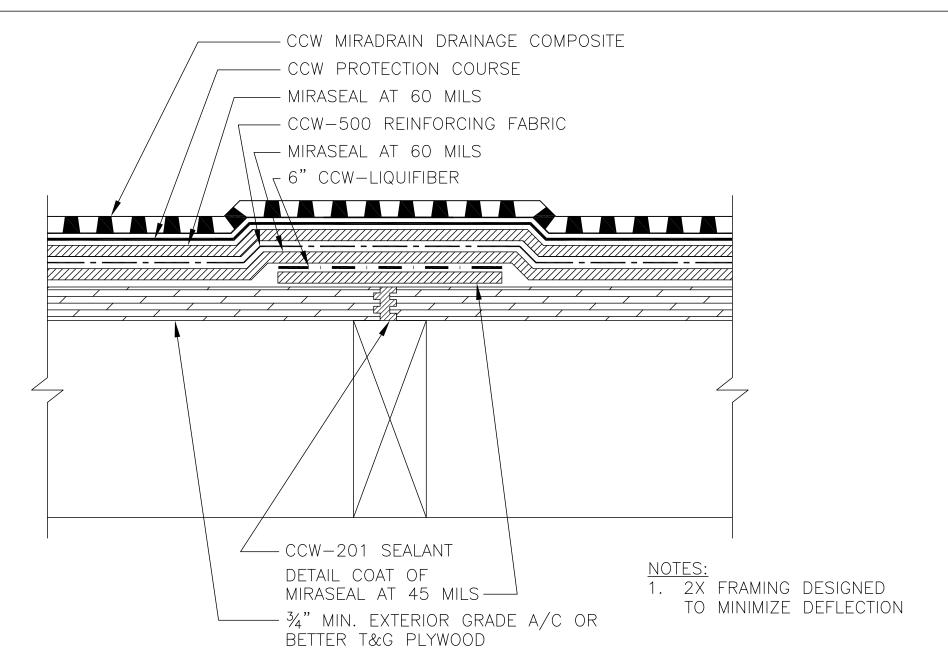
- SAW CUT CRACKS GREATER THAN $\frac{1}{6}$ " TO $\frac{1}{4}$ " WIDE X $\frac{1}{4}$ " DEEP.
- 2. APPLY CCW-201 SEALANT AND TOOL FLUSH, ALLOW TO DRY OVERNIGHT.
- 3. APPLY MIRASEAL DETAIL COAT OVER HAIRLINE CRACKS, COLD JOINTS AND SEALED SAWCUTS A MINIMUM OF 6" WIDE AND 45 MILS THICK.
- 4. APPLY MIRASFAL AT 60 MILS THICK.
- 5. INSTALL CCW-DCH REINFORCING FABRIC OR CCW-500 REINFORCING FABRIC INTO WET MIRASEAL.
- 6. APPLY MIRASEAL MEMBRANE AT 60 MILS THICK AND ALLOW FULLY TO CURF.
- 7. INSTALL CCW PROTECTION COURSE.
- 8. INSTALL CCW MIRADRAIN DRAINAGE COMPOSITE

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

MS-1A

CRACK TREATMENT

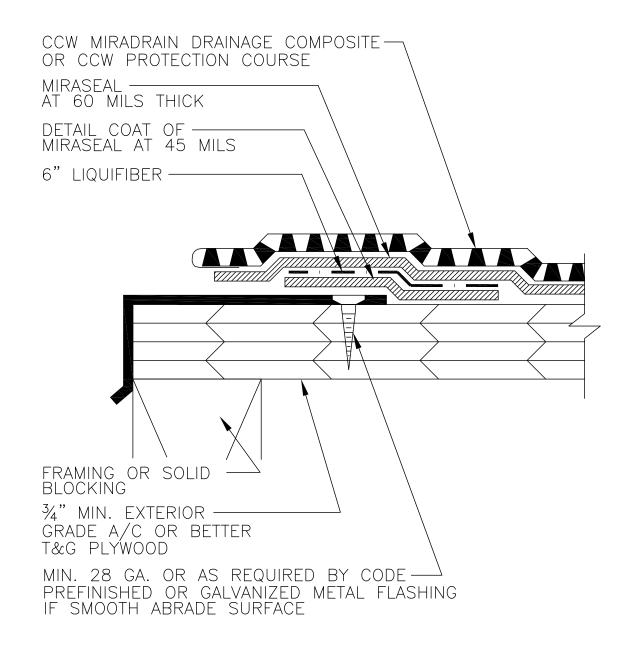




MS-1B

PLYWOOD JOINT





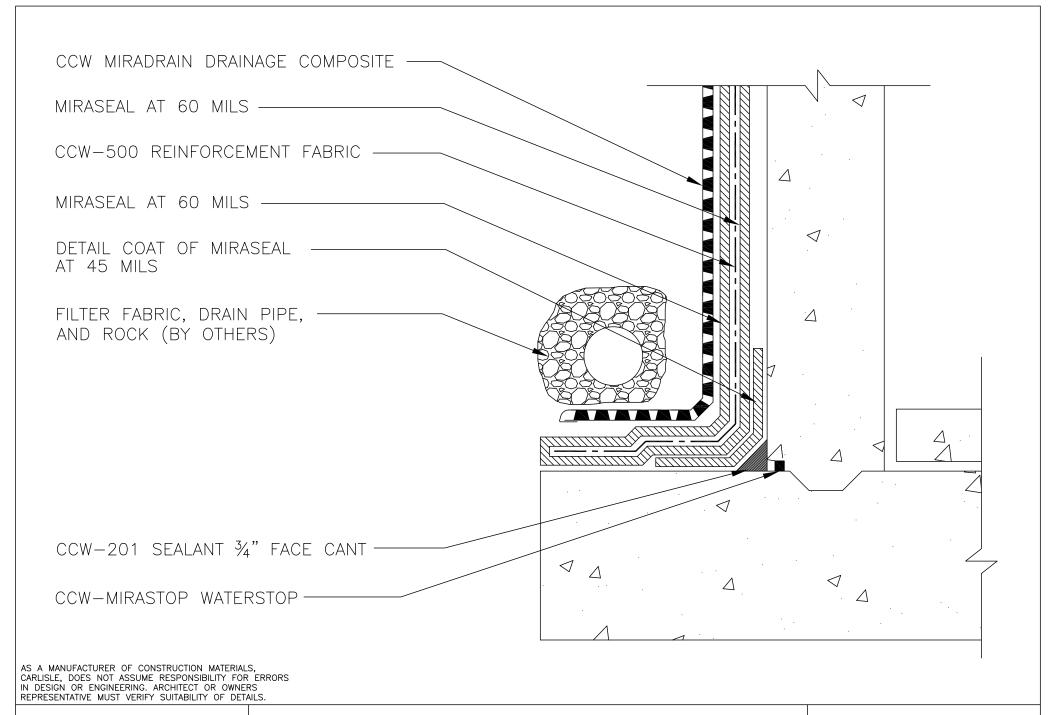
- 1. CLEAN AND ABRADE METAL TO BRIGHT FINISH.
- 2. APPLY MIRASEAL DETAIL COAT AT 45 ±5 MILS THICK AND 6" WIDE FROM WOOD TO METAL TRANSITION AND INSTALL 6" LIQUIFIBER.
- 3. APPLY MIRASEAL AT 60 MILS THICK.
- 4. INSTALL CCW-MIRADRAIN DRAINAGE COMPOSITE OR CCW PROTECTION COURSE.

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.

MS-1C

PLYWOOD DECK EDGE

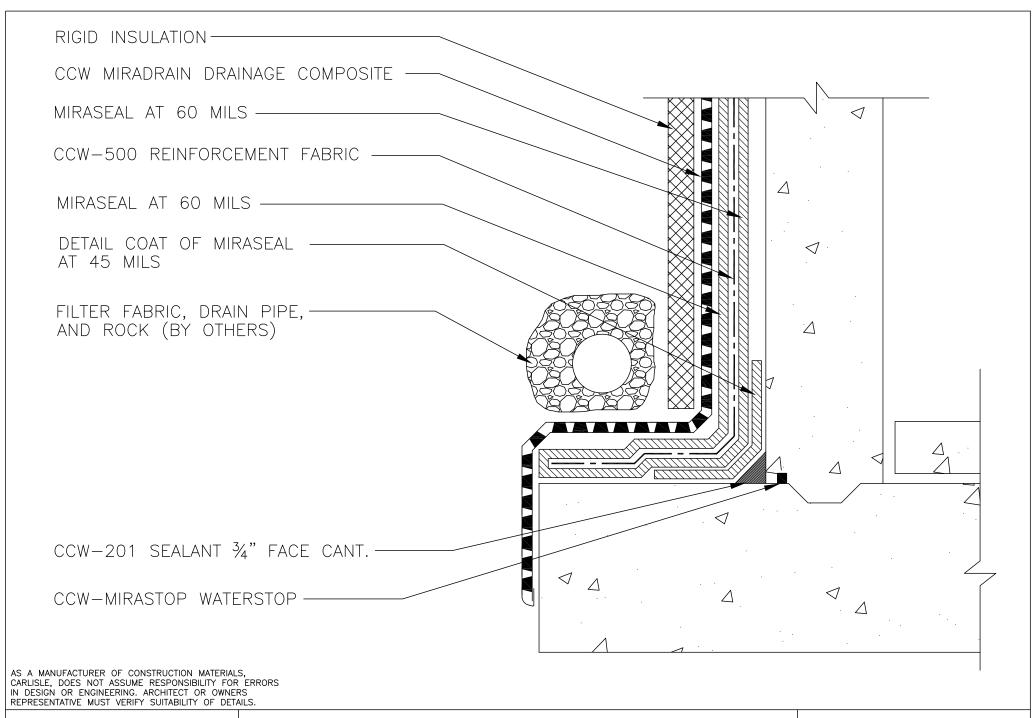




MS-2A

MIRASEAL AT WALL AND FOOTING

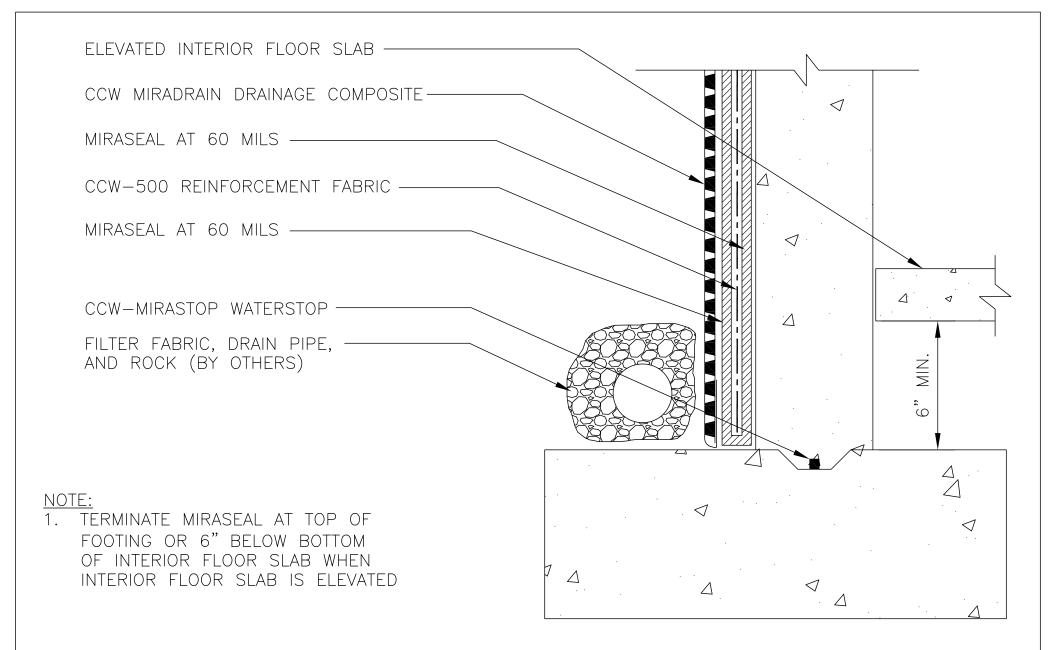




MS-2B

MIRASEAL WITH INSULATION AT WALL AND FOOTING

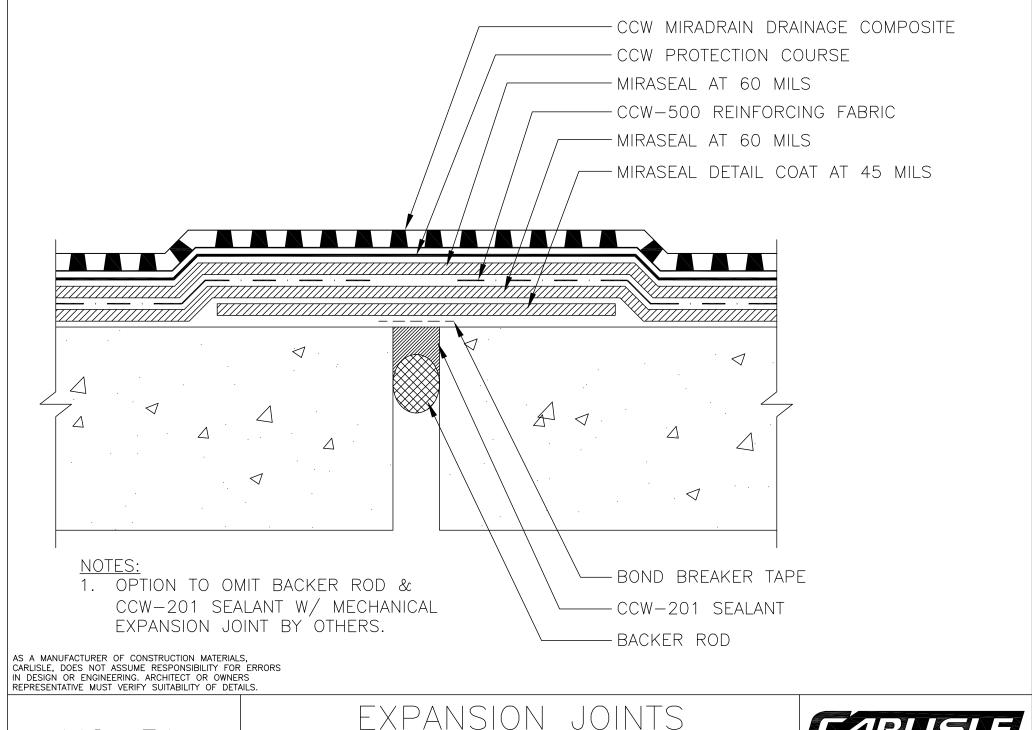




MS-2C

ELEVATED INTERIOR FLOOR SLAB AT FOUNDATION FOOTING

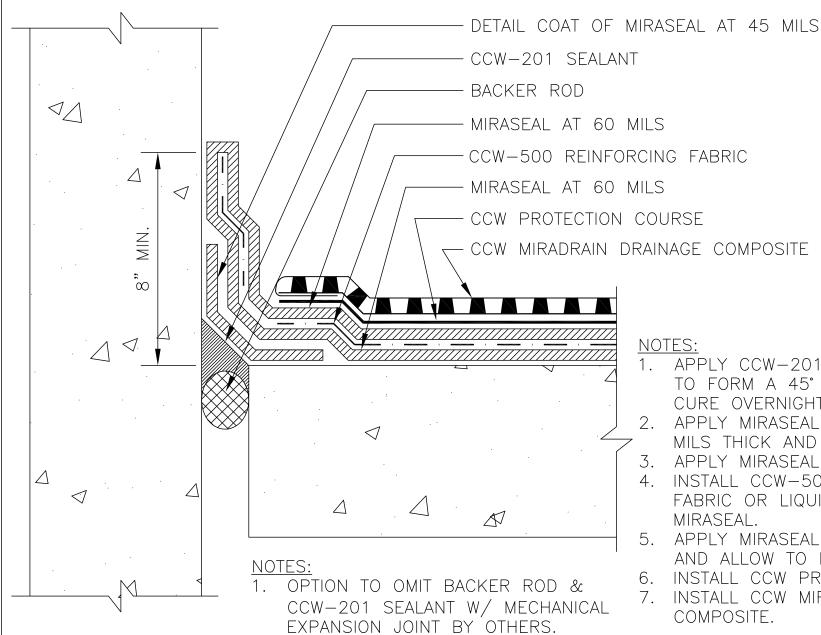




MS-3A

EXPANSION JOINTS LESS THAN 1/3"





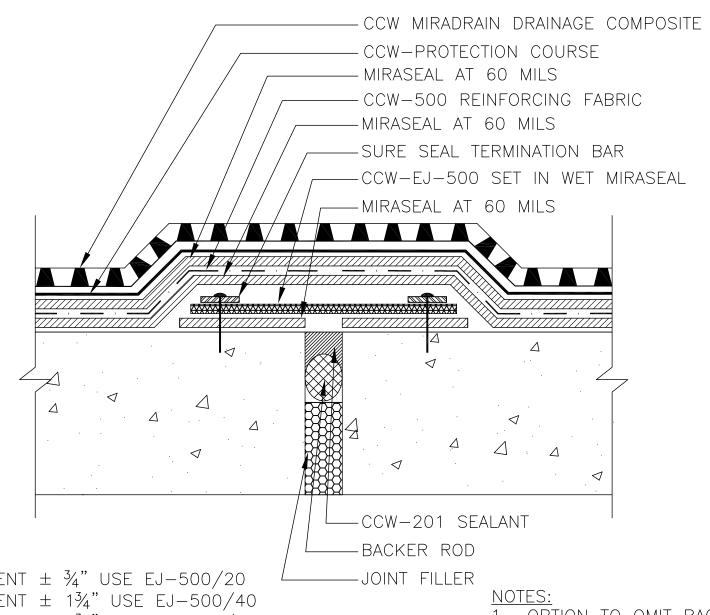
- APPLY CCW-201 SEALANT AND TOOL TO FORM A 45° CANT, ALLOW TO CURE OVERNIGHT.
- 2. APPLY MIRASEAL DETAIL COAT AT 45 MILS THICK AND ALLOW TO CURE.
- 3. APPLY MIRASEAL AT 60 MILS THICK.
- 4. INSTALL CCW-500 REINFORCING FABRIC OR LIQUIFIBER INTO WET MIRASFAL.
- APPLY MIRASEAL AT 60 MILS THICK AND ALLOW TO FULLY CURE.
- 6. INSTALL CCW PROTECTION COURSE.
- 7. INSTALL CCW MIRADRAIN DRAINAGE COMPOSITE.

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

MS-3B

PERIMETER EXPANSION JOINT LESS THAN 1/2"





 $\overline{\text{JOINT}}$ MOVEMENT ± $\frac{3}{4}$ " USE EJ-500/20

JOINT MOVEMENT $\pm 1\frac{3}{4}$ " USE EJ-500/40

JOINT MOVEMENT $\pm 2\frac{3}{4}$ " USE EJ-500/100

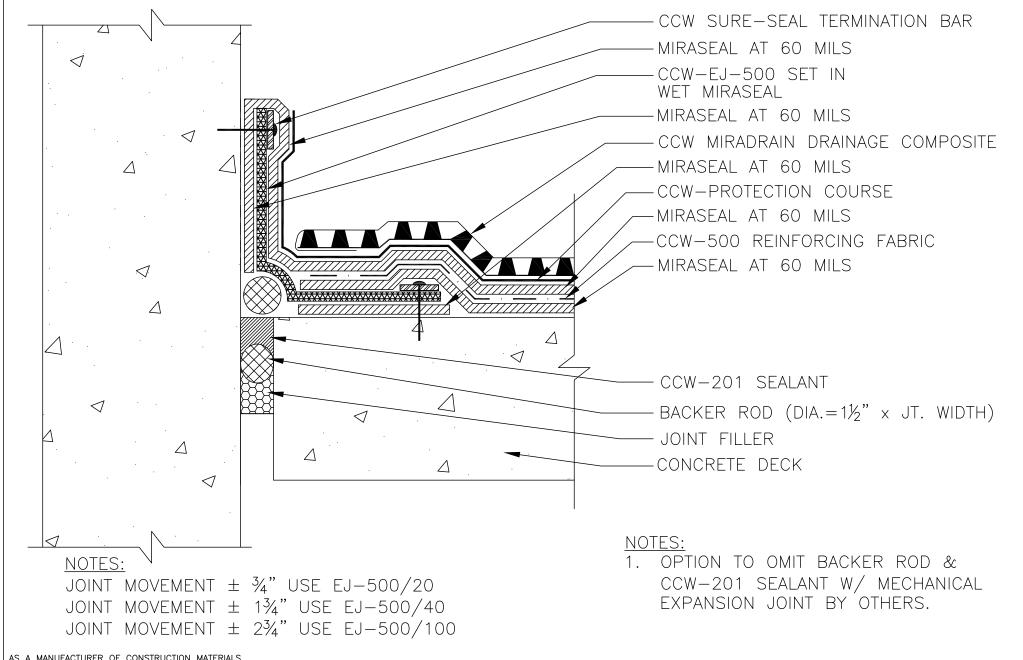
AS A MANUFACTURER OF CONSTRUCTION MATERIALS, CARLISLE, DOES NOT ASSUME RESPONSIBILITY FOR ERRORS IN DESIGN OR ENGINEERING. ARCHITECT OR OWNERS REPRESENTATIVE MUST VERIFY SUITABILITY OF DETAILS

1. OPTION TO OMIT BACKER ROD & CCW-201 SEALANT W/ MECHANICAL EXPANSION JOINT BY OTHERS.

MS-3C

CCW-EJ-500 EXPANSION JOINT

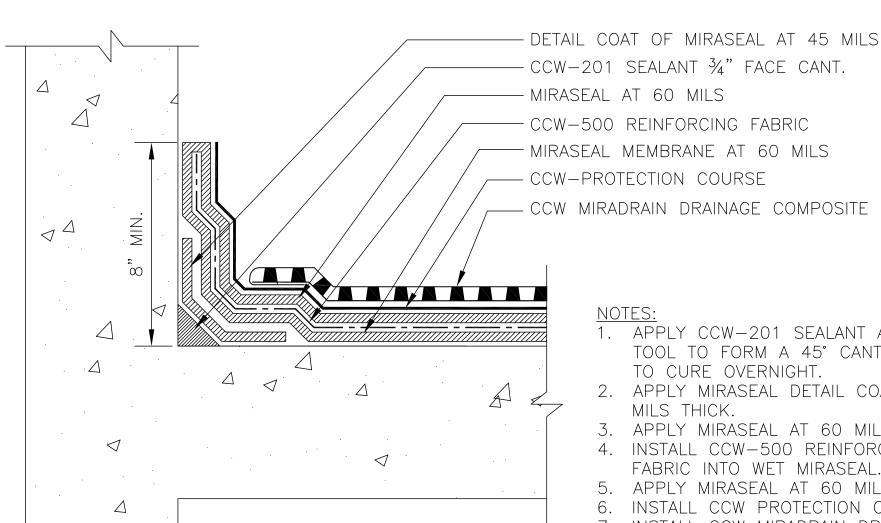




MS-3D

CCW-EJ-500 DECK TO WALL EXPANSION JOINT



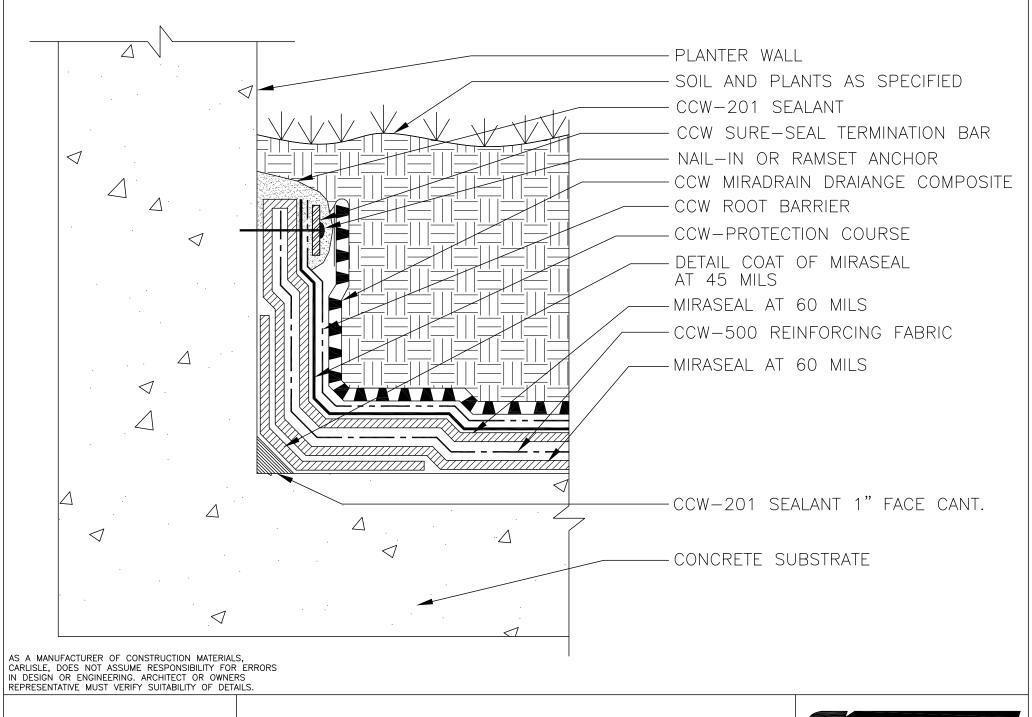


- 1. APPLY CCW-201 SEALANT AND TOOL TO FORM A 45° CANT, ALLOW TO CURE OVERNIGHT.
- 2. APPLY MIRASEAL DETAIL COAT AT 45
- 3. APPLY MIRASEAL AT 60 MILS THICK.
- 4. INSTALL CCW-500 REINFORCING FABRIC INTO WET MIRASEAL.
- 5. APPLY MIRASEAL AT 60 MILS THICK.
- 6. INSTALL CCW PROTECTION COURSE.
- 7. INSTALL CCW MIRADRAIN DRAINAGE COMPOSITE.

MS-4A

CURB & PARAPET

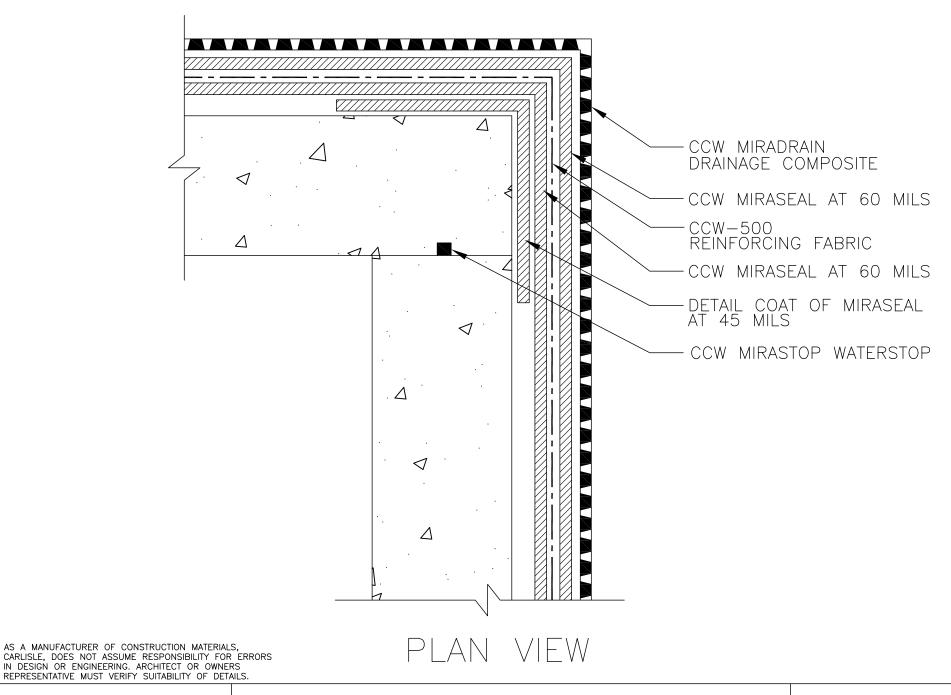




MS-4B

PLANTER

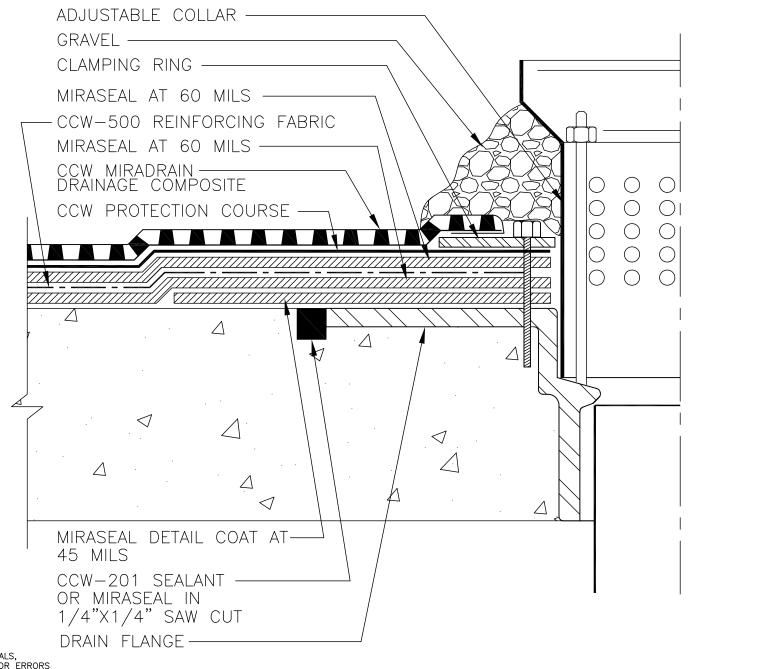




MS-5A

MIRASEAL OUTSIDE CORNER

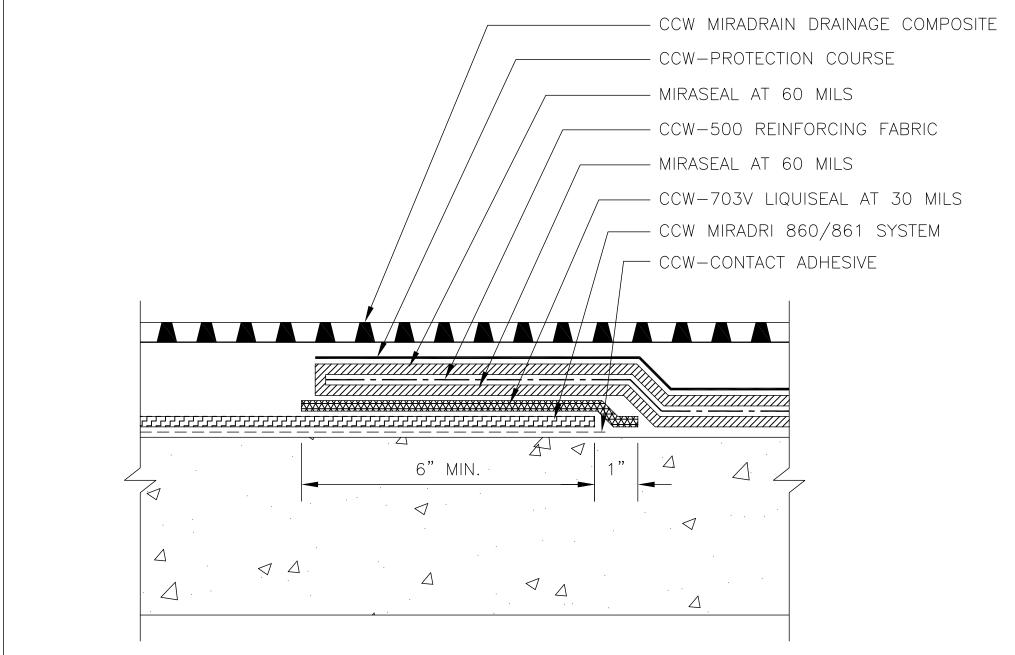




MS-6

DUAL LEVEL DRAIN

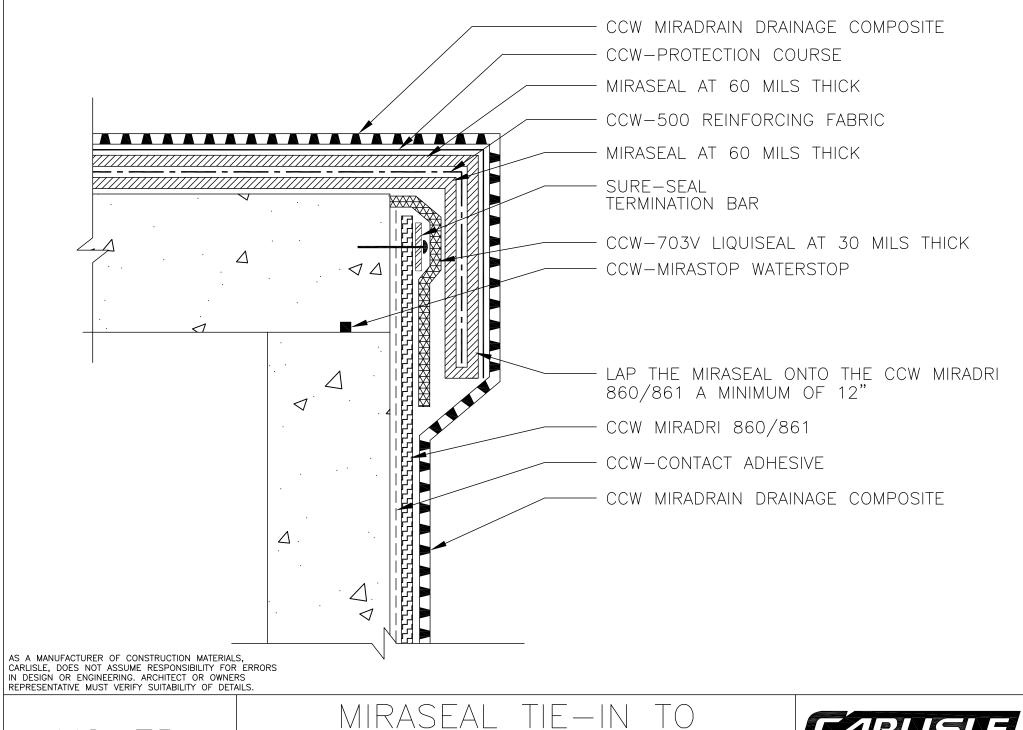




MS-7A

MIRASEAL TIE-IN TO CCW MIRADRI 860/861

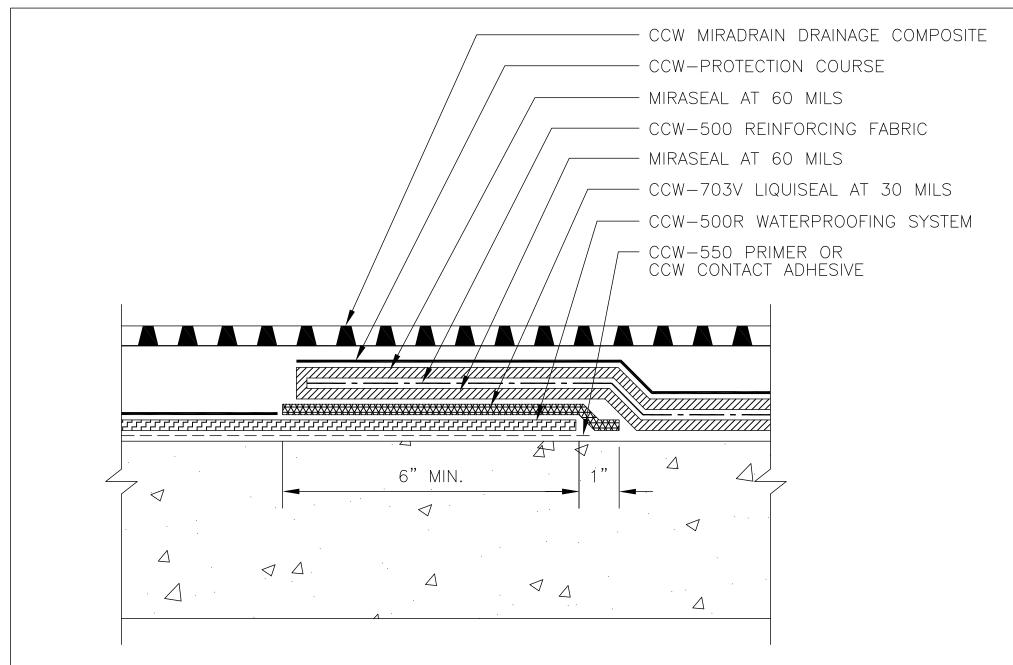




MS-7B

MIRASEAL TIE-IN TO CCW MIRADRI 860/861

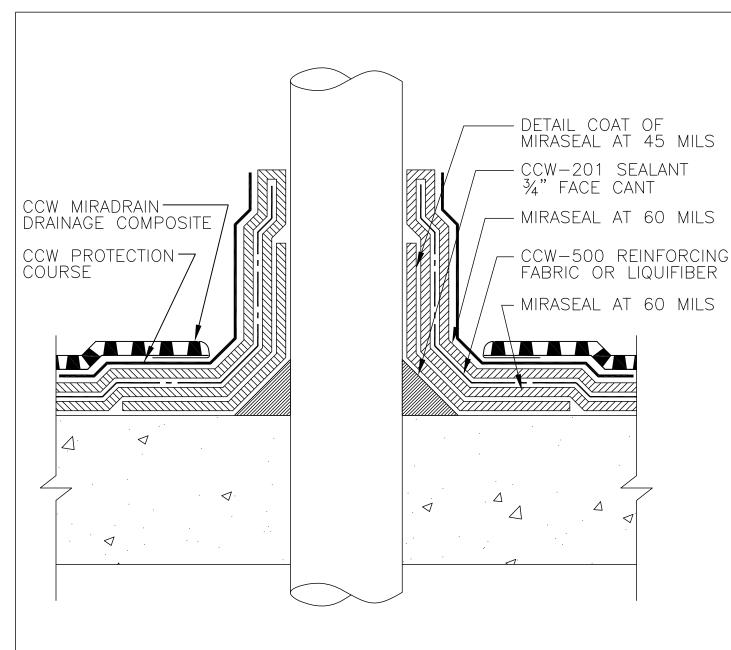




MS-7C

MIRASEAL TIE-IN
TO CCW-500R





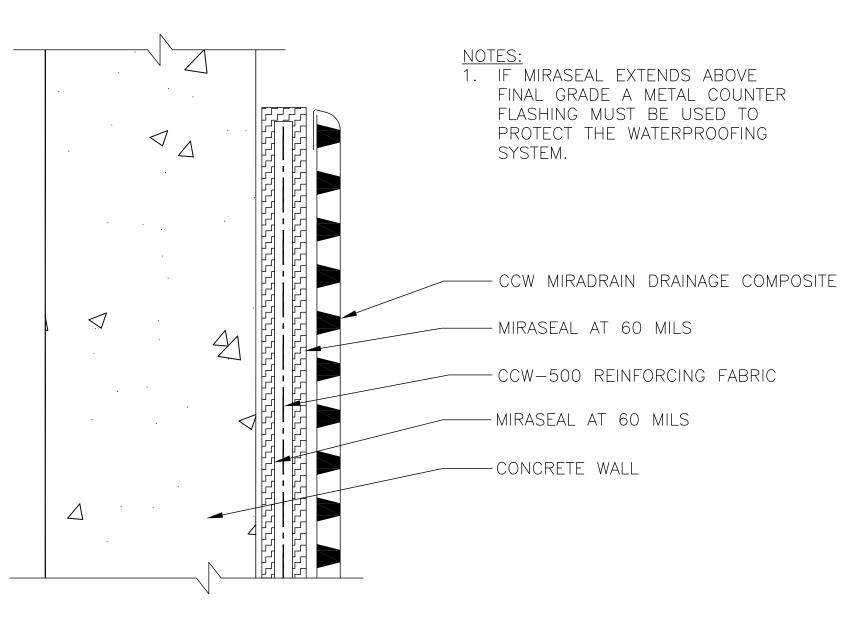
- 1. CLEAN METAL TO A BRIGHT FINISH.
- 2. APPLY CCW-201 SEALANT AND TOOL TO FORM A ¾" FACE, 45° CANT, ALLOW TO CURE OVERNIGHT.
- 3. APPLY MIRASEAL DETAIL COAT AT 45 MILS THICK.
- 4. APPLY MIRASEAL AT 60 MILS THICK.
- 5. INSTALL CCW-500
 REINFORCING FABRIC OR
 LIQUIFIBER INTO WET
 MIRASEAL.
- 6. APPLY MIRASEAL AT 60 MILS THICK.
- 7. INSTALL CCW PROTECTION COURSE.
- 8. INSTALL CCW MIRADRAIN DRAINAGE COMPOSITE.

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MS-8A

PIPE AND PENETRATION FLASHING

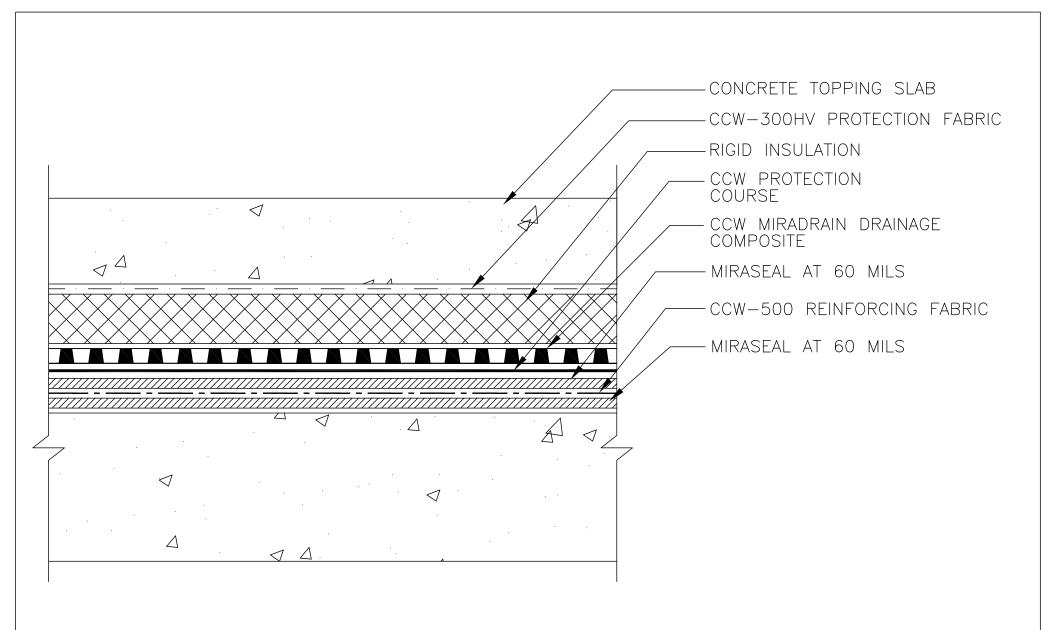




MS-9A

MIRASEAL TERMINATION

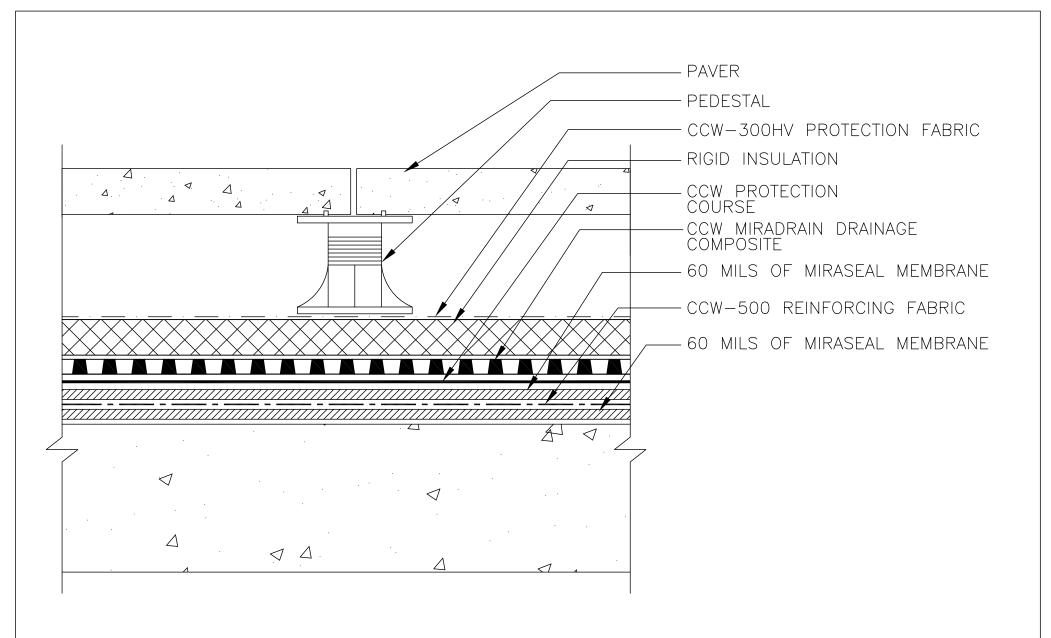




MS-10A

INSULATED PLAZA DECK

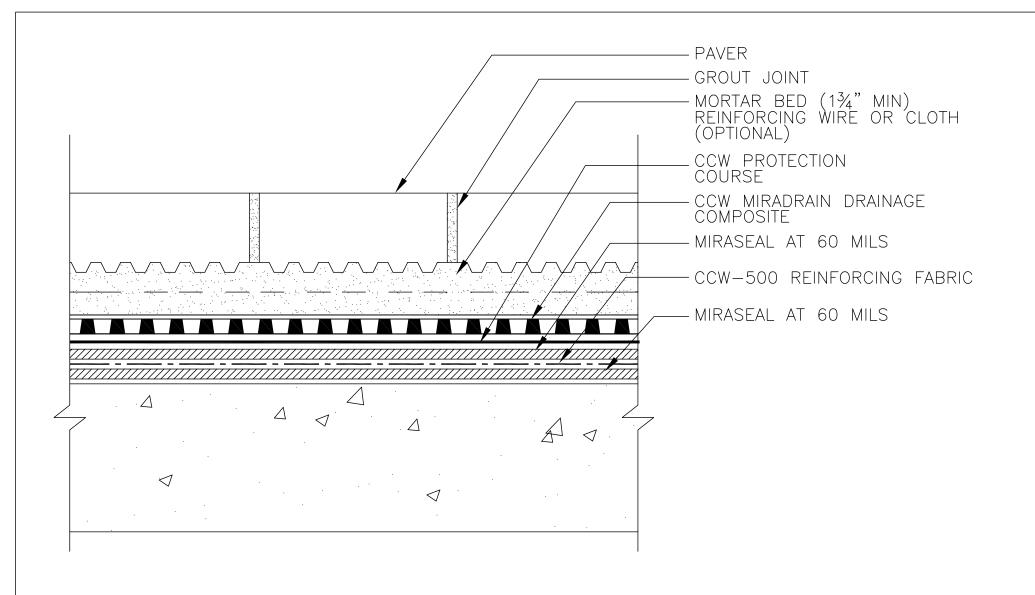




MS-10B

INSULATED PAVER
PLAZA DECK





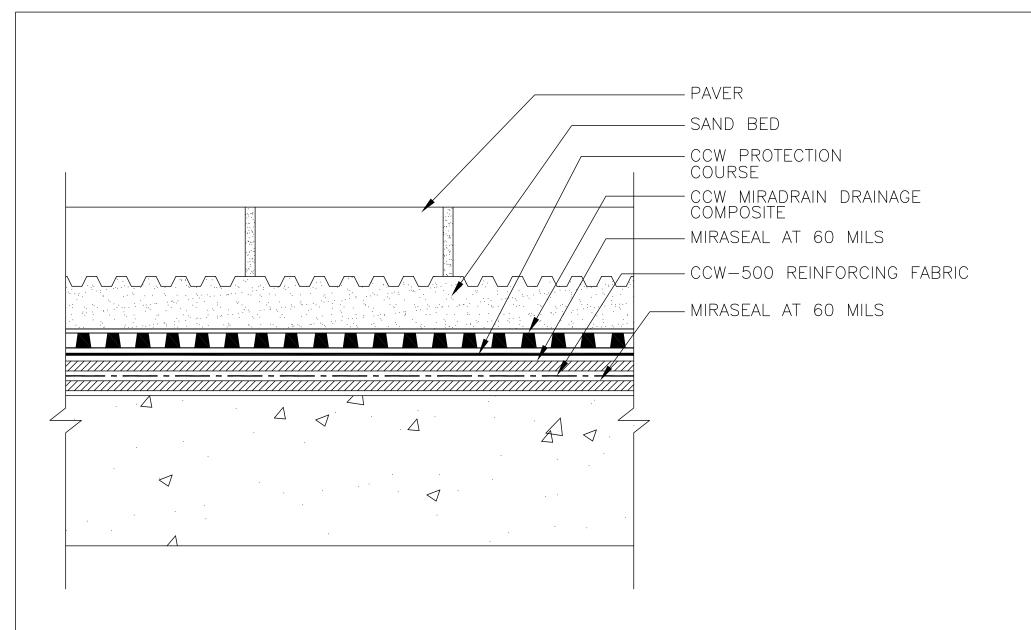
CERAMIC TILE INSTALLATION SHALL BE AS RECOMMENDED BY TILE COUNCIL OF AMERICA

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MS-10C

MORTAR BED W/ PAVER PLAZA DECK

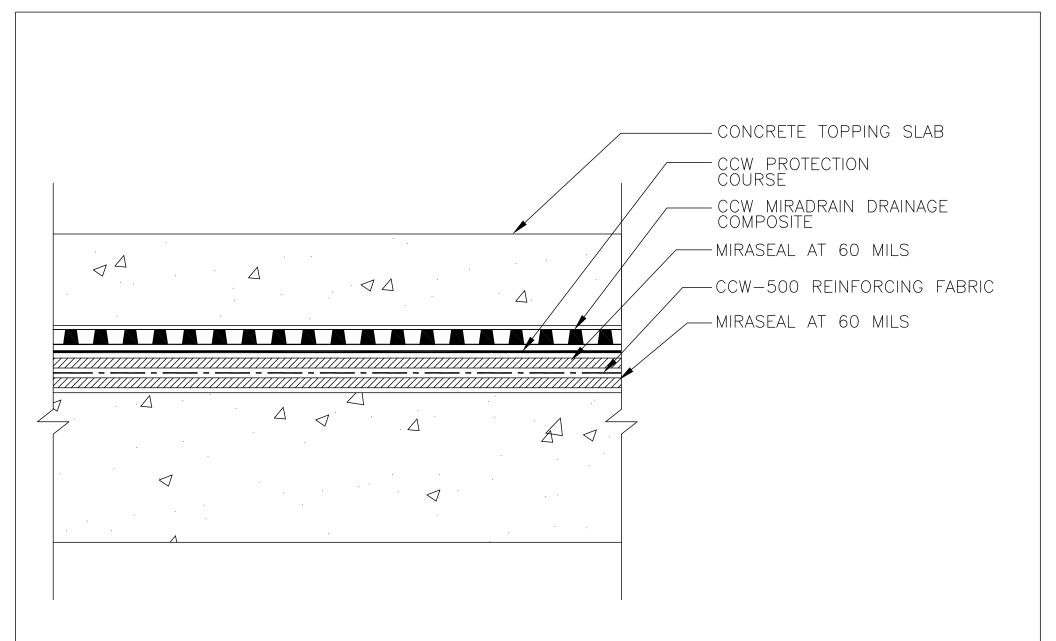




MS-10D

SAND BED W/ PAVER PLAZA DECK

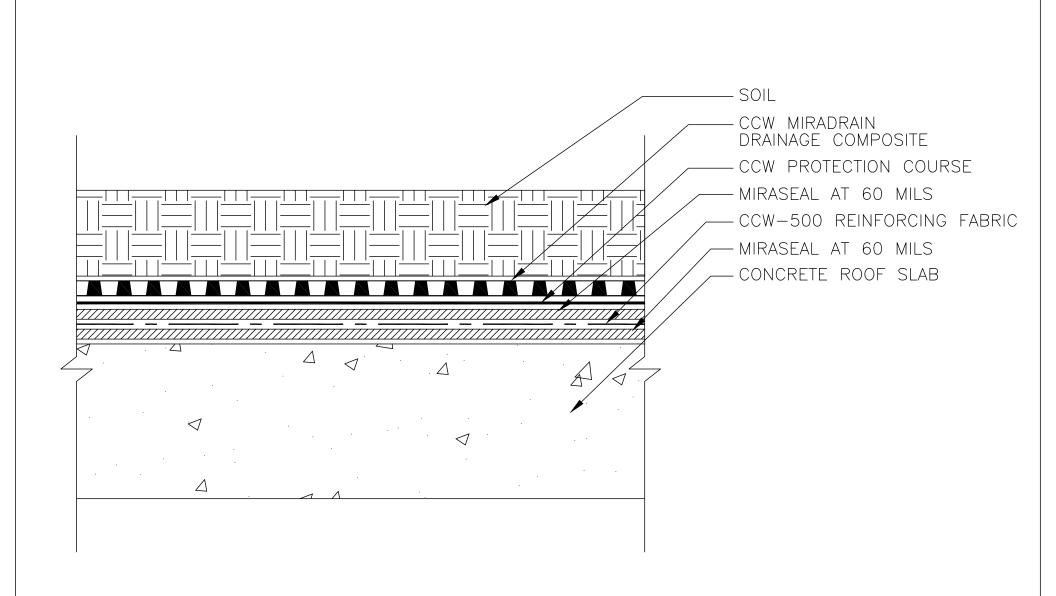




MS-10E

CONCRETE TOPPING SLAB

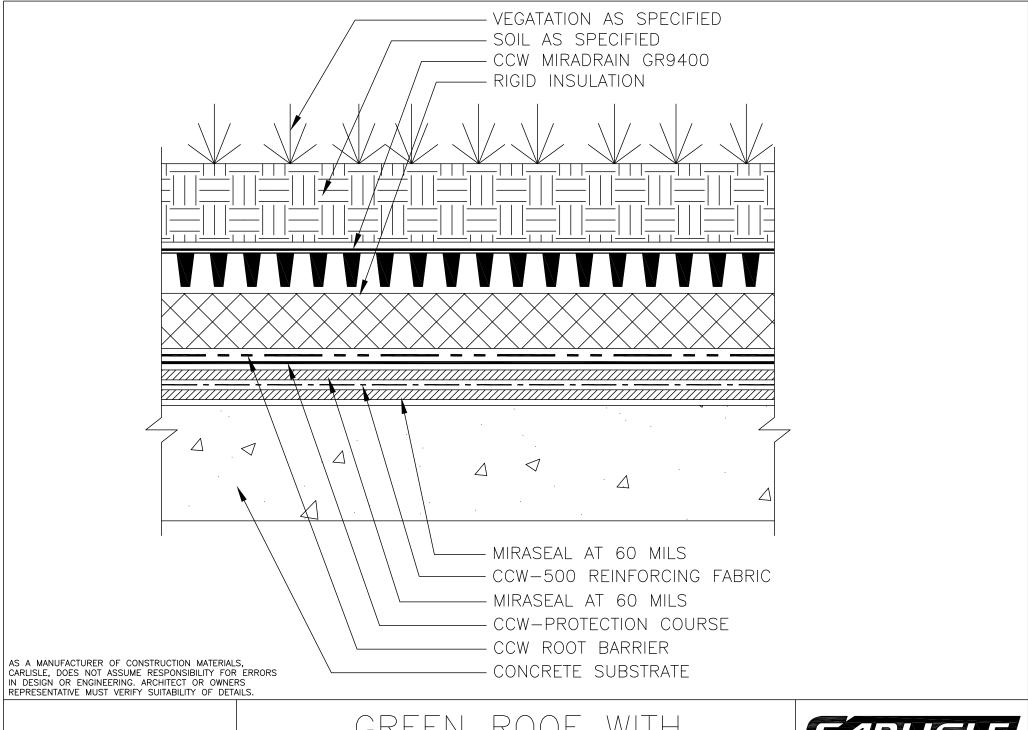




MS-10F

TUNNEL ROOF

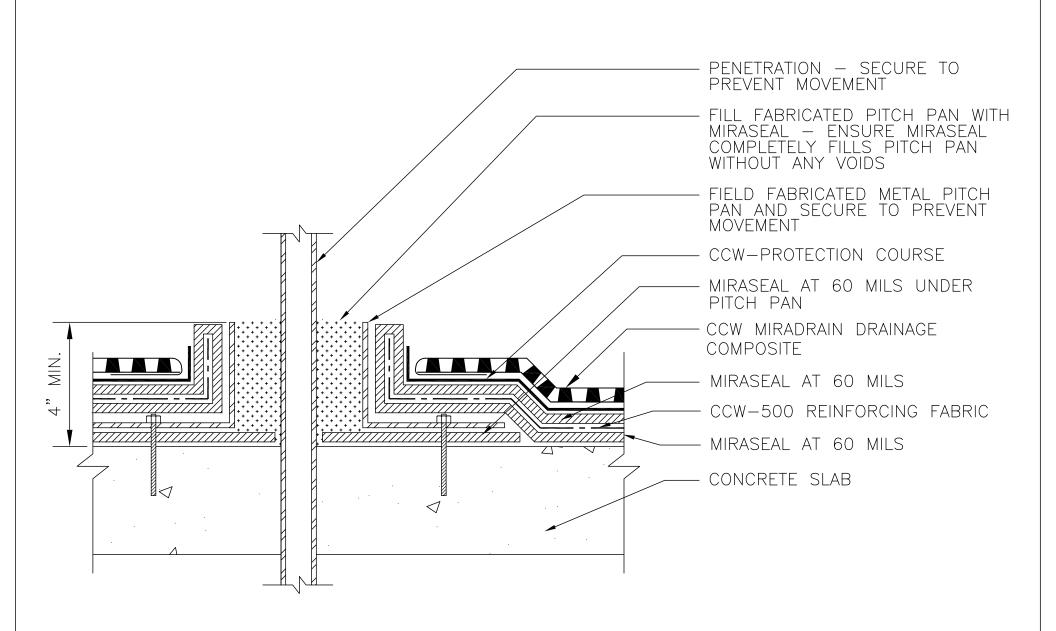




MS-11A

GREEN ROOF WITH MIRADRAIN GR9400



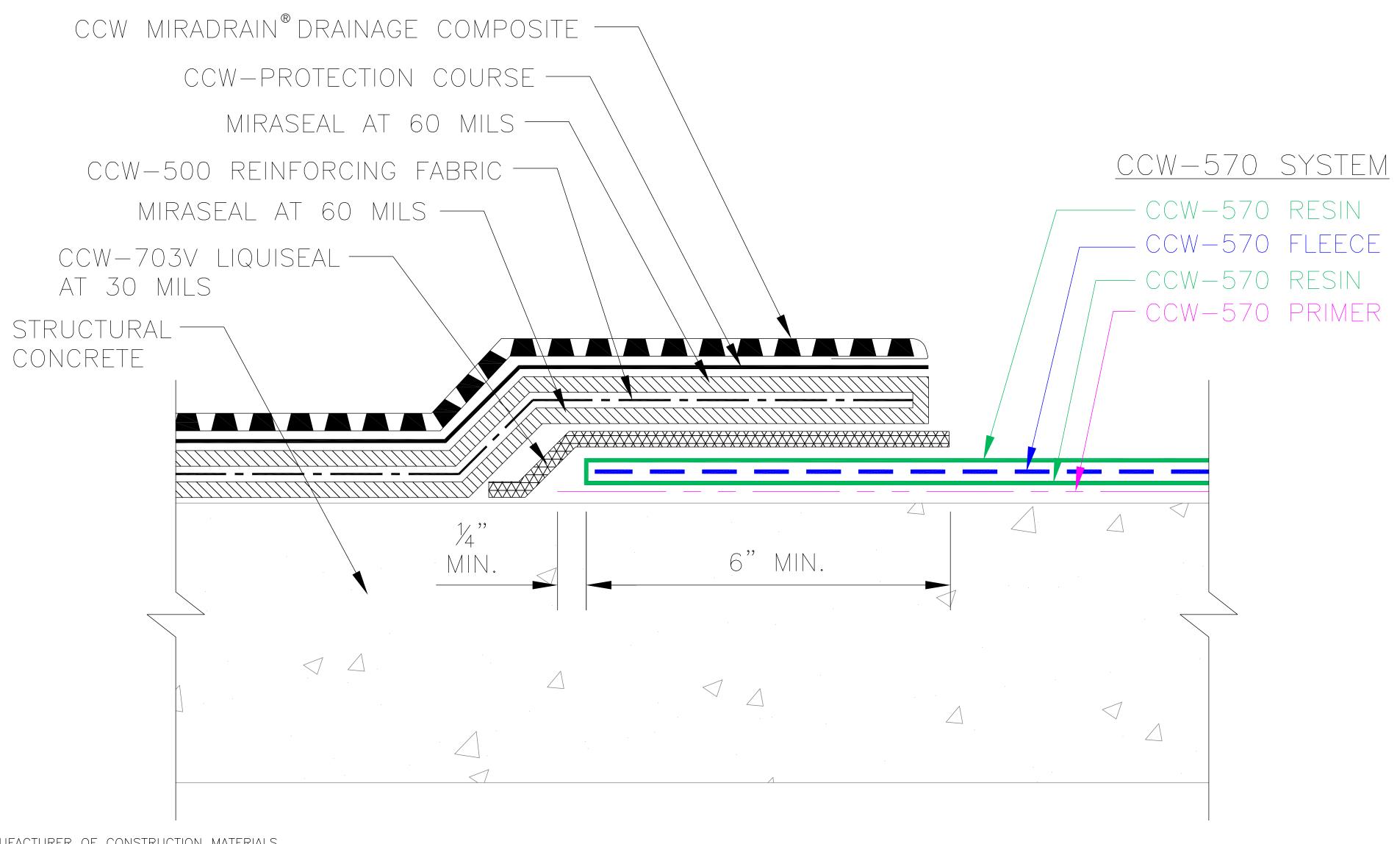


MS-16A

PITCH POCKET



- 1. PRIMER TO EXTEND 1/4" MINIMUM PAST EDGES OF CCW-570 RESIN.
- 2. ROLL CCW-570 FLEECE TIGHTLY INTO THE CCW-570 RESIN WITH THE SMOOTH SIDE 4. CCW-703V LIQUISEAL MUST BE APPLIED DIRECTLY OVER THE CCW-570 SYSTEM AND FACING UP. NATURALLY UNROLLING PROCESS. AVOIDING WRINKLES IN CCW-570 FLEECE.
- 3. WHEN MAKING TIE-IN OF CCW MIRASEAL SYSTEM TO CCW-570, CLEAN EXISTING MEMBRANE BY LIGHTLY SOLVENT WIPING. ALLOWING SOLVENT TO FULLY FLASH OFF.
 - ALLOWED TO CURE, PRIOR TO CCW MIRASEAL APPLICATION.
 - 5. PLEASE REFER TO TECHNICAL DATA SHEETS FOR MORE INFORMATION.

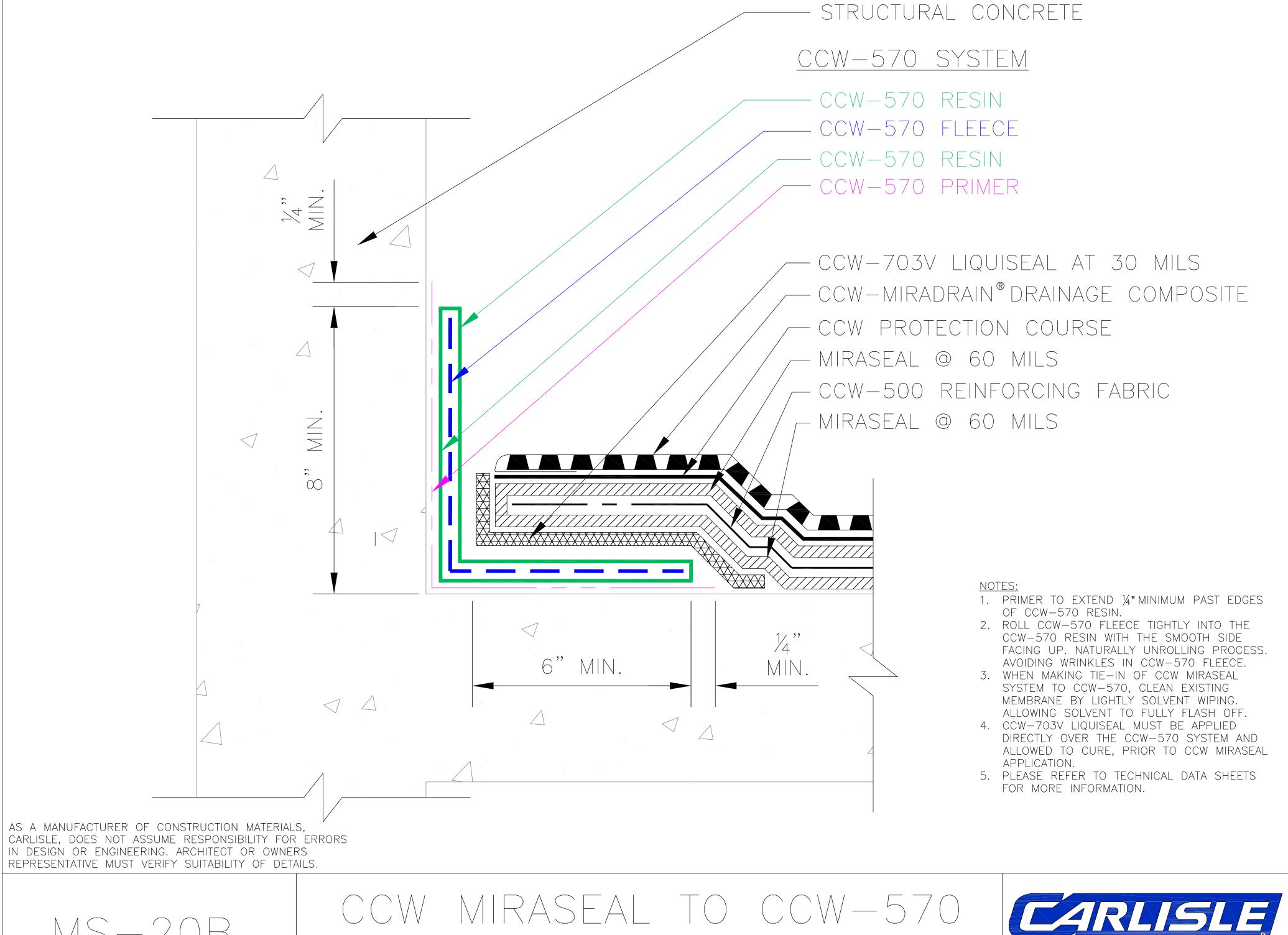


AS A MANUFACTURER OF CONSTRUCTION MATERIALS, CARLISLE, DOES NOT ASSUME RESPONSIBILITY FOR ERRORS IN DESIGN OR ENGINEERING. ARCHITECT OR OWNERS REPRESENTATIVE MUST VERIFY SUITABILITY OF DETAILS.

MS-20A

CCW MIRASEAL TO CCW-570 TIE-IN



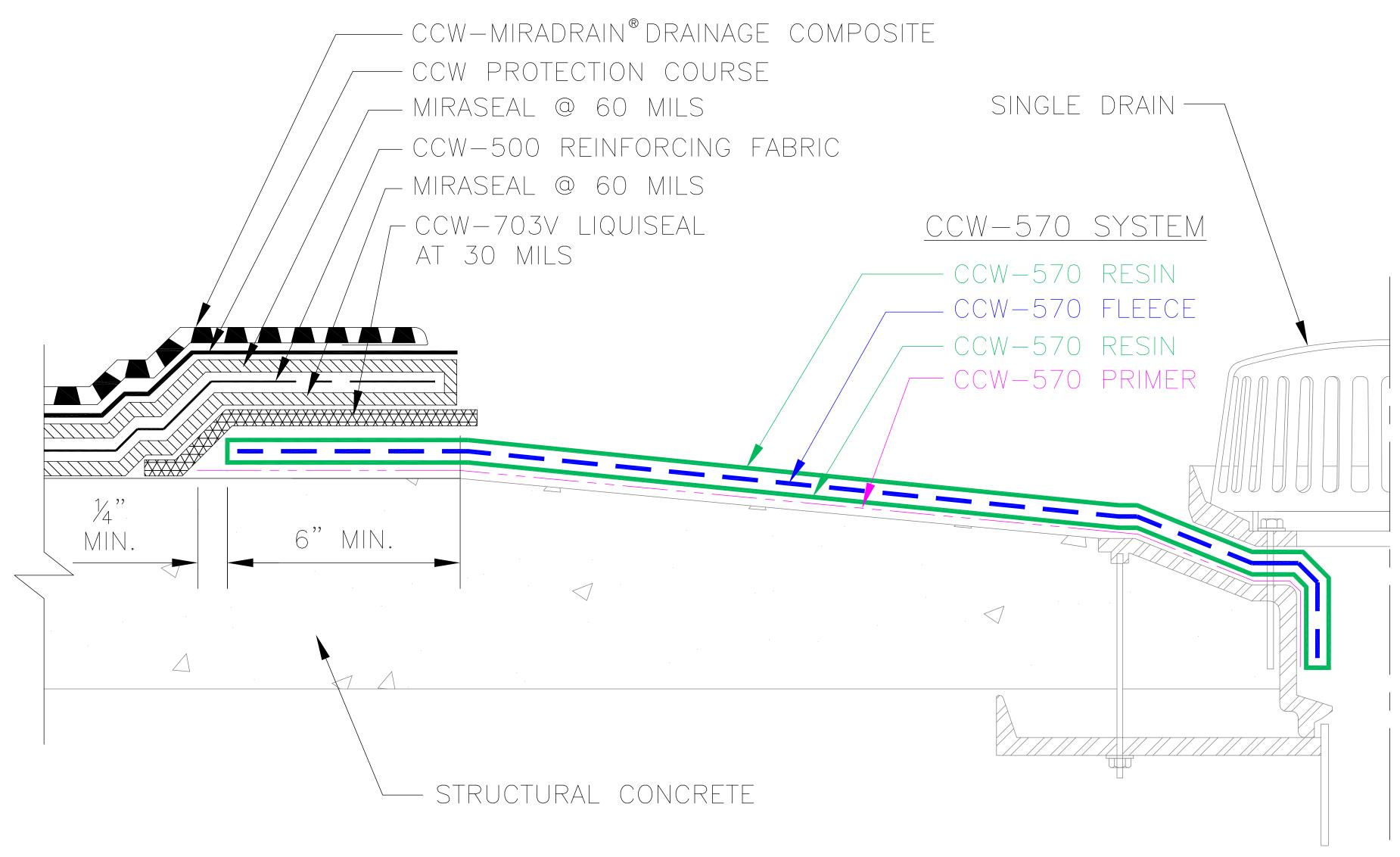


MS-20B

EXPOSED CURB FLASHING



- 1. PRIMER TO EXTEND ¼"MINIMUM PAST EDGES OF CCW-570 RESIN.
- 2. ROLL CCW-570 FLEECE TIGHTLY INTO THE CCW-570 RESIN WITH THE SMOOTH SIDE 4. CCW-703V LIQUISEAL MUST BE APPLIED DIRECTLY OVER THE CCW-570 SYSTEM AND FACING UP. NATURALLY UNROLLING PROCESS. AVOIDING WRINKLES IN CCW-570 FLEECE.
- 3. WHEN MAKING TIE-IN OF CCW MIRASEAL SYSTEM TO CCW-570, CLEAN EXISTING MEMBRANE BY LIGHTLY SOLVENT WIPING. ALLOWING SOLVENT TO FULLY FLASH OFF.
 - ALLOWED TO CURE, PRIOR TO CCW MIRASEAL APPLICATION.
 - 5. PLEASE REFER TO TECHNICAL DATA SHEETS FOR MORE INFORMATION.



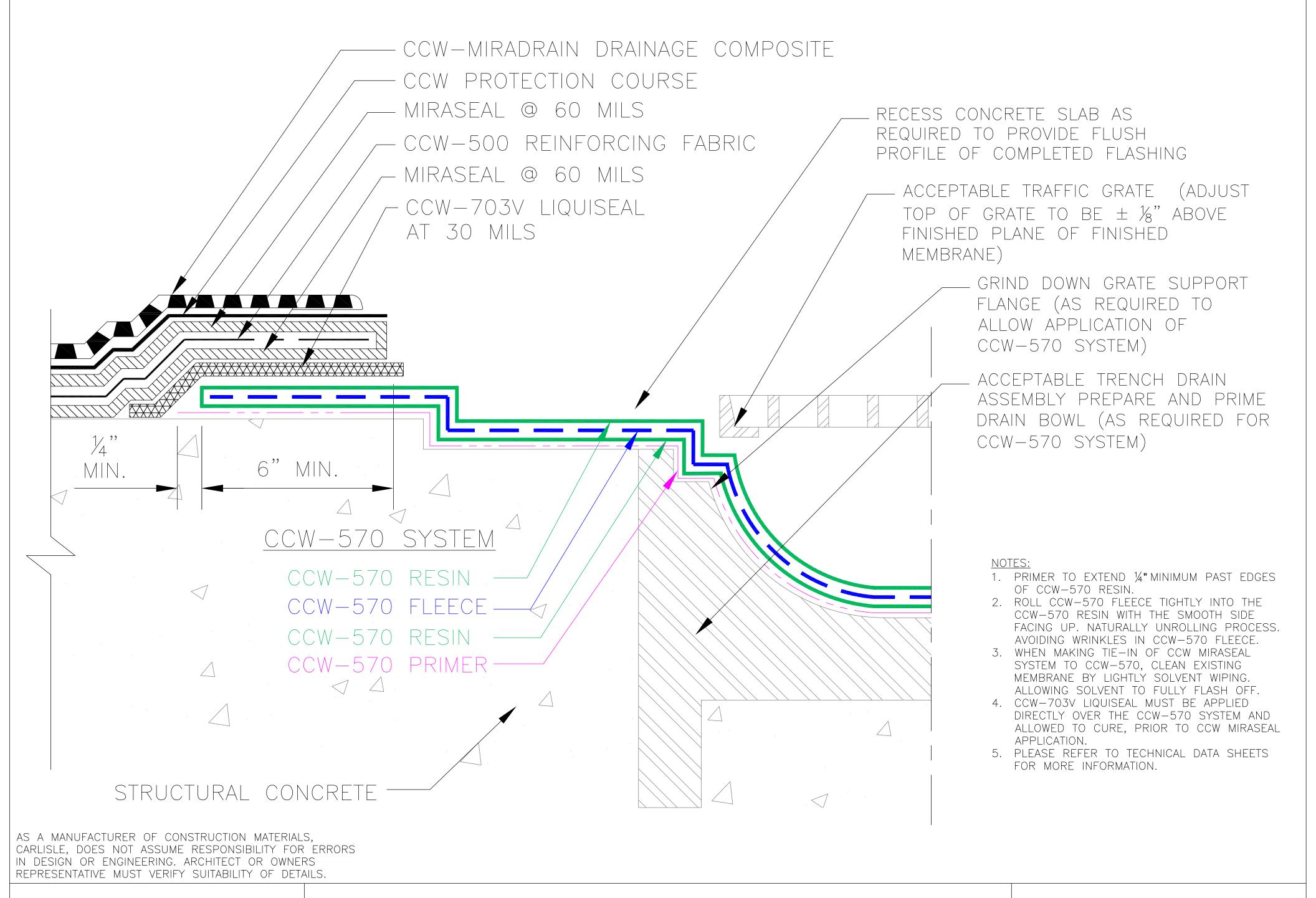
AS A MANUFACTURER OF CONSTRUCTION MATERIALS, CARLISLE, DOES NOT ASSUME RESPONSIBILITY FOR ERRORS IN DESIGN OR ENGINEERING. ARCHITECT OR OWNERS REPRESENTATIVE MUST VERIFY SUITABILITY OF DETAILS.

MS-20C

CCW-MIRASEAL EXPOSED DRAIN FLASHING WITH CCW-570



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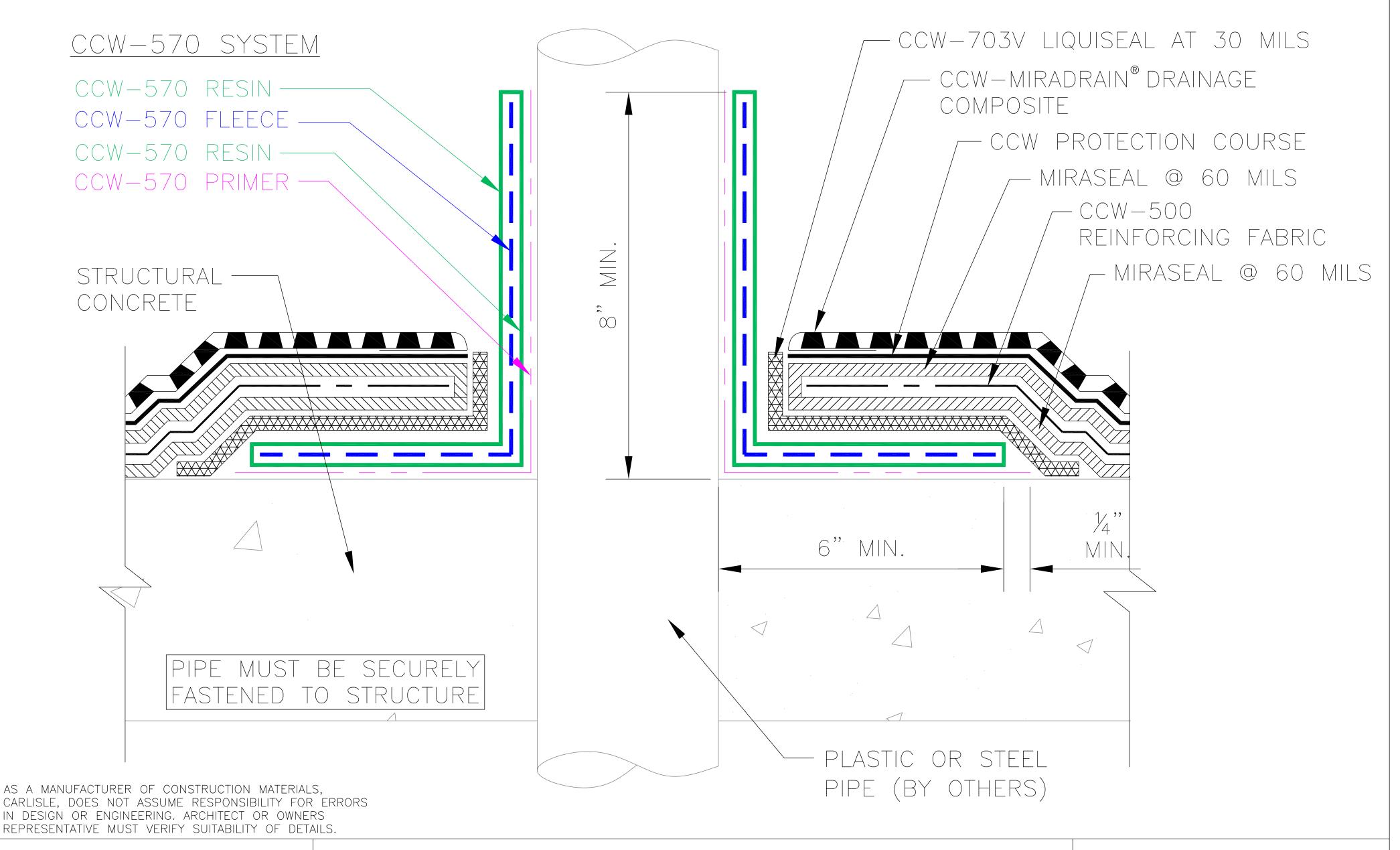
MS-20D

CCW-570 TRENCH
DRAIN FLASHING



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- 1. PRIMER TO EXTEND 1/4" MINIMUM PAST EDGES OF CCW-570 RESIN.
- 2. ROLL CCW-570 FLEECE TIGHTLY INTO THE CCW-570 RESIN WITH THE SMOOTH SIDE 5. PLEASE REFER TO TECHNICAL DATA SHEETS FOR MORE INFORMATION. FACING UP. NATURALLY UNROLLING PROCESS. AVOIDING WRINKLES IN CCW-570
- 3. WHEN MAKING TIE-IN OF CCW MIRASEAL SYSTEM TO CCW-570, CLEAN EXISTING MEMBRANE BY LIGHTLY SOLVENT WIPING. ALLOWING SOLVENT TO FULLY FLASH OFF.
- 4. CCW-703V LIQUISEAL MUST BE APPLIED DIRECTLY OVER THE CCW-570 SYSTEM AND ALLOWED TO CURE, PRIOR TO CCW MIRASEAL APPLICATION.
- 6. POWER TOOL CLEAN METAL SURFACE TO BE FLASHED PER SSPC-SP3 OR ABRADE & CLEAN PLASTIC.

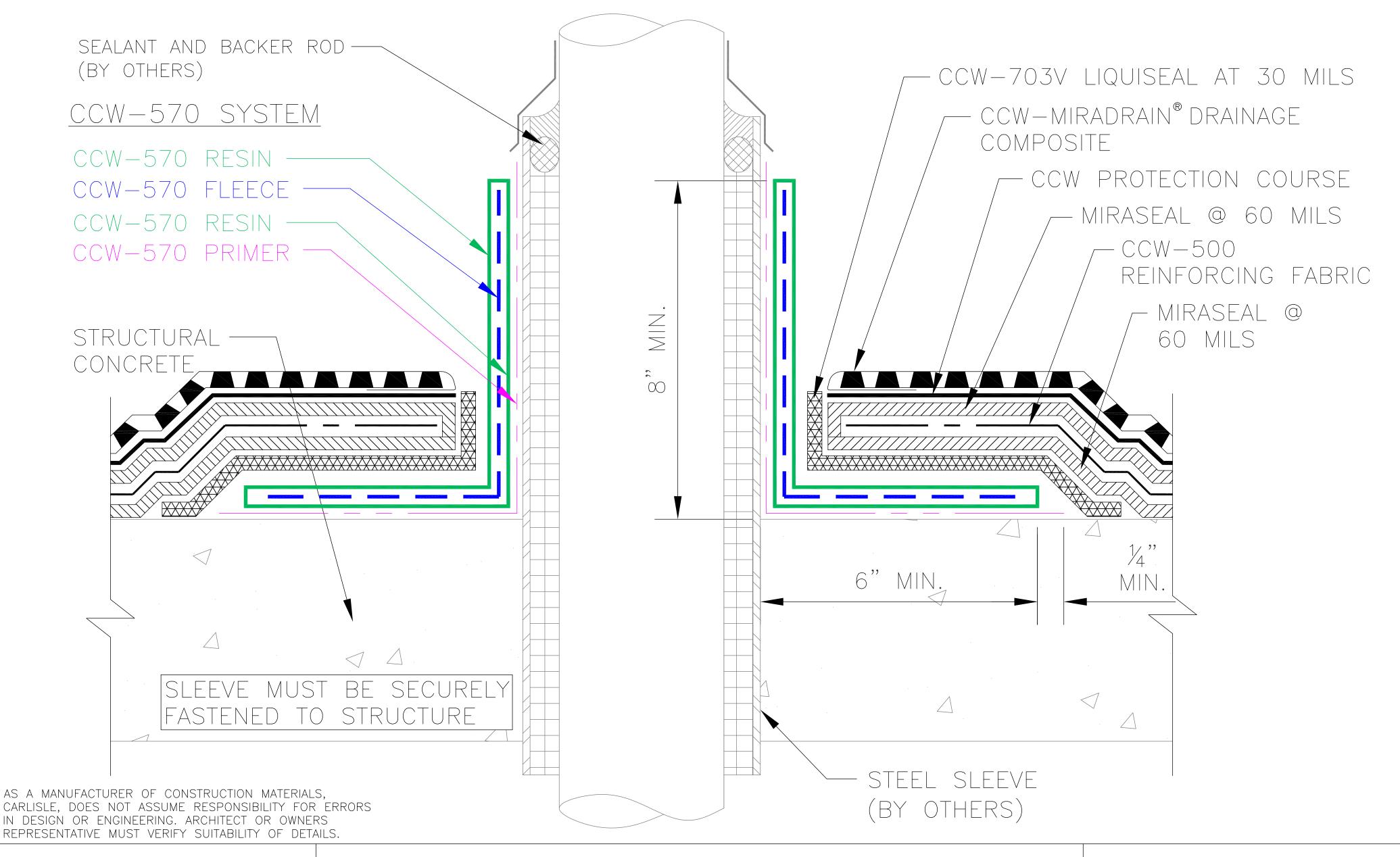


MS-20E

CCW-MIRASEAL PIPE PENETRATION FLASHING W/ CCW-570



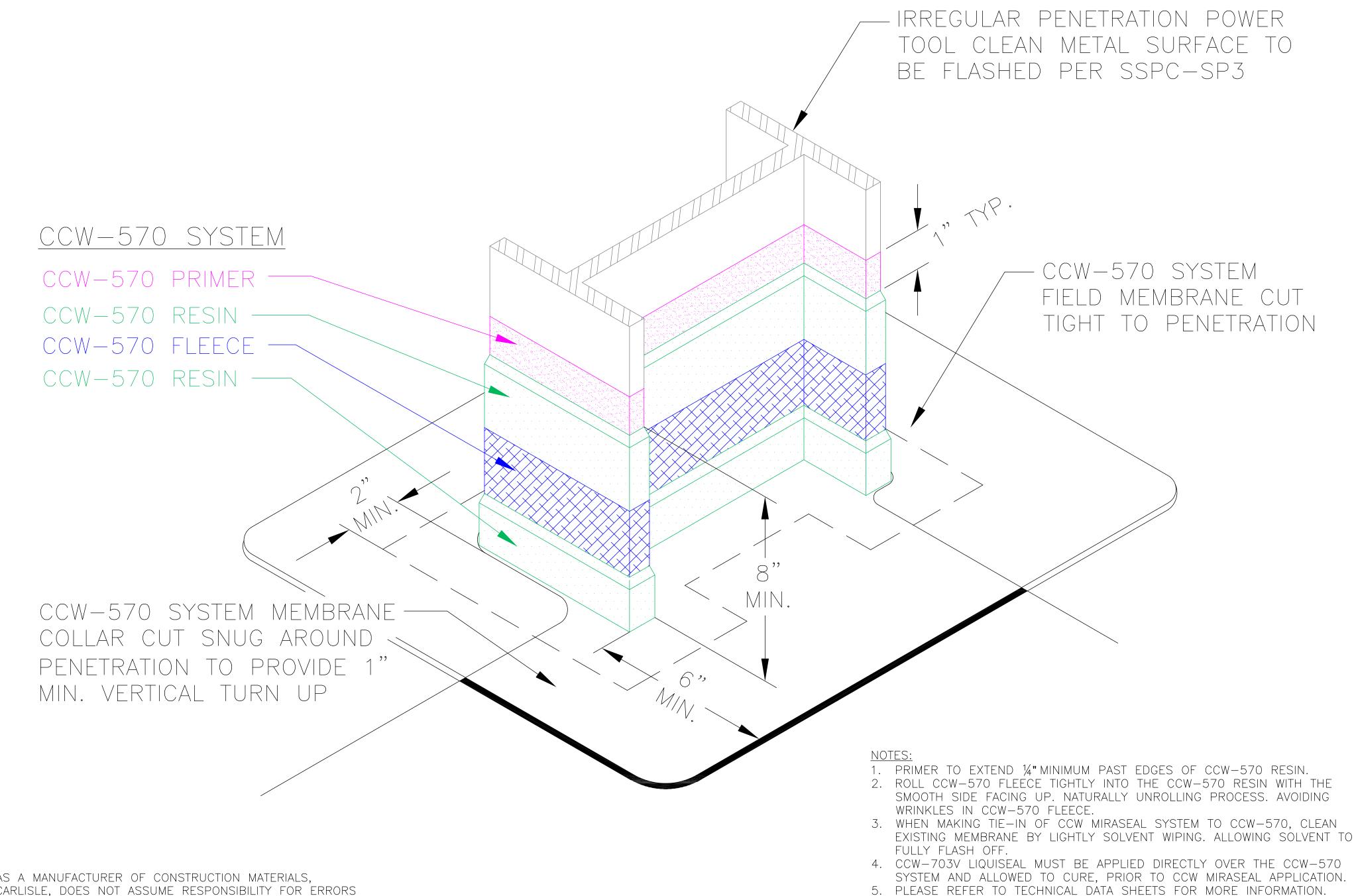
- 1. PRIMER TO EXTEND 1/4" MINIMUM PAST EDGES OF CCW-570 RESIN.
- 2. ROLL CCW-570 FLEECE TIGHTLY INTO THE CCW-570 RESIN WITH THE SMOOTH SIDE 5. PLEASE REFER TO TECHNICAL DATA SHEETS FOR MORE INFORMATION. FACING UP. NATURALLY UNROLLING PROCESS. AVOIDING WRINKLES IN CCW-570
- 3. WHEN MAKING TIE-IN OF CCW MIRASEAL SYSTEM TO CCW-570, CLEAN EXISTING MEMBRANE BY LIGHTLY SOLVENT WIPING. ALLOWING SOLVENT TO FULLY FLASH OFF.
- 4. CCW-703V LIQUISEAL MUST BE APPLIED DIRECTLY OVER THE CCW-570 SYSTEM AND ALLOWED TO CURE, PRIOR TO CCW MIRASEAL APPLICATION.
- 6. POWER TOOL CLEAN METAL SURFACE TO BE FLASHED PER SSPC-SP3 OR ABRADE & CLEAN PLASTIC.



MS-20F

CCW-MIRASEAL PIPE SLEEVE PENETRATION FLASHING W/ CCW-570





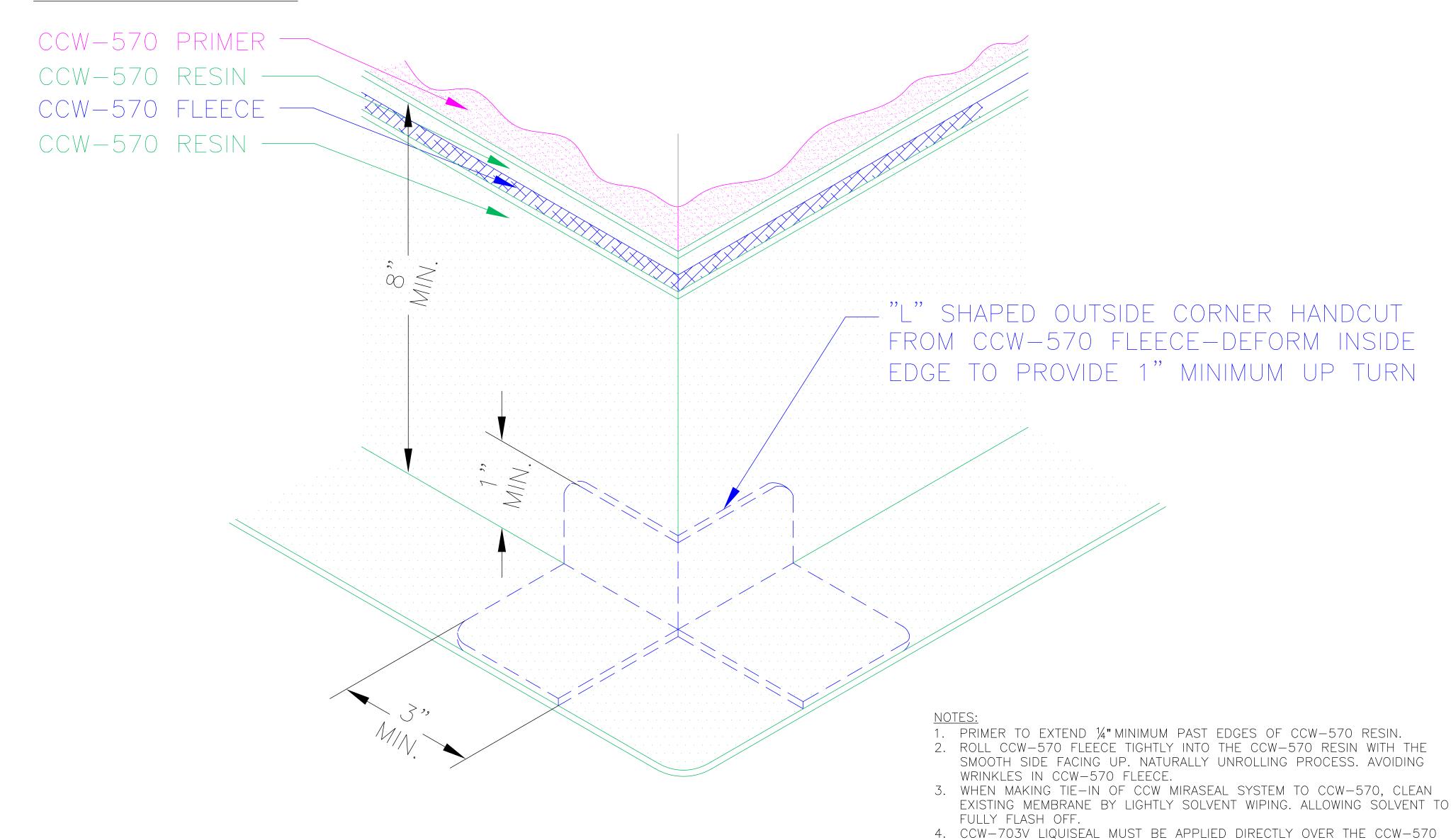
MS-20G

IRREGULAR PENETRATION
WIDE FLANGE FLASHING



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CCW-570 SYSTEM



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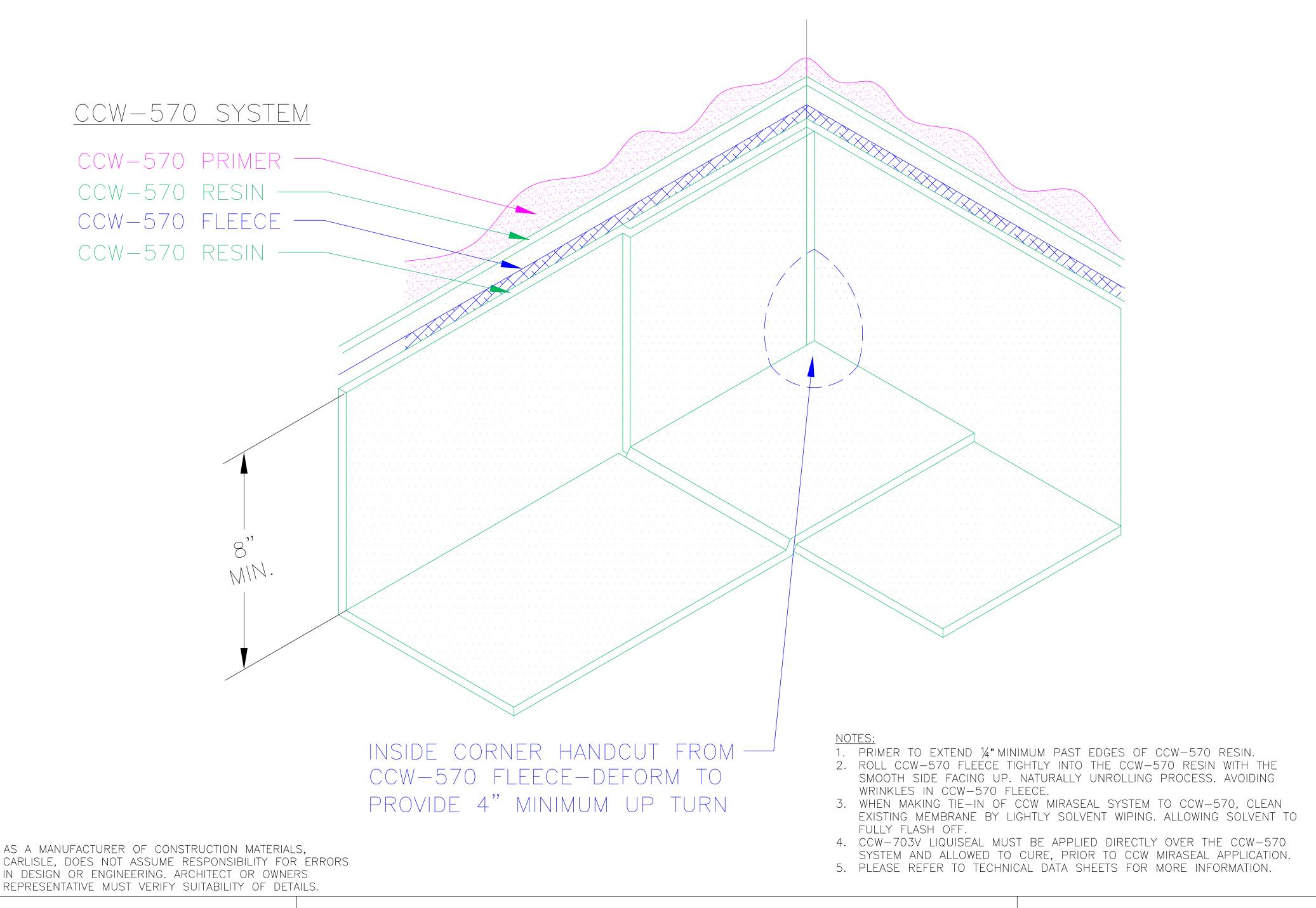
FIELD FABRICATED OUTSIDE CORNER FLASHING



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SYSTEM AND ALLOWED TO CURE, PRIOR TO CCW MIRASEAL APPLICATION.

5. PLEASE REFER TO TECHNICAL DATA SHEETS FOR MORE INFORMATION.



MS-20J

FIELD FABRICATED INSIDE CORNER FLASHING



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