

Clean Roof Deck

Install Protection Fabric

Install Edging

Install Panels

Screen Growing Media to Spec
*DO NOT Exceed Loading

Pre-Grown Mats



Install Irrigation Under Mats



Finished



3/4 clean stone as ballast edge
Or pavers
*Option pending detail

NON PENETRATING EDGE DETAIL



CLEAN / PRIME WATERPROOFING
AND EDGING



PRESS DOUBLE SIDED SEAM
TAPE INTO WATERPROOFING



REMOVE PAPER COVER, SMALL
SECTION AT A TIME AND PRESS
EDGING INTO SEAM TAPE



ROLL SEAM TAPE FOR SECURE
BONDING



SECURE CORNERS WITH GLTI
METAL CORNER BRACKETS

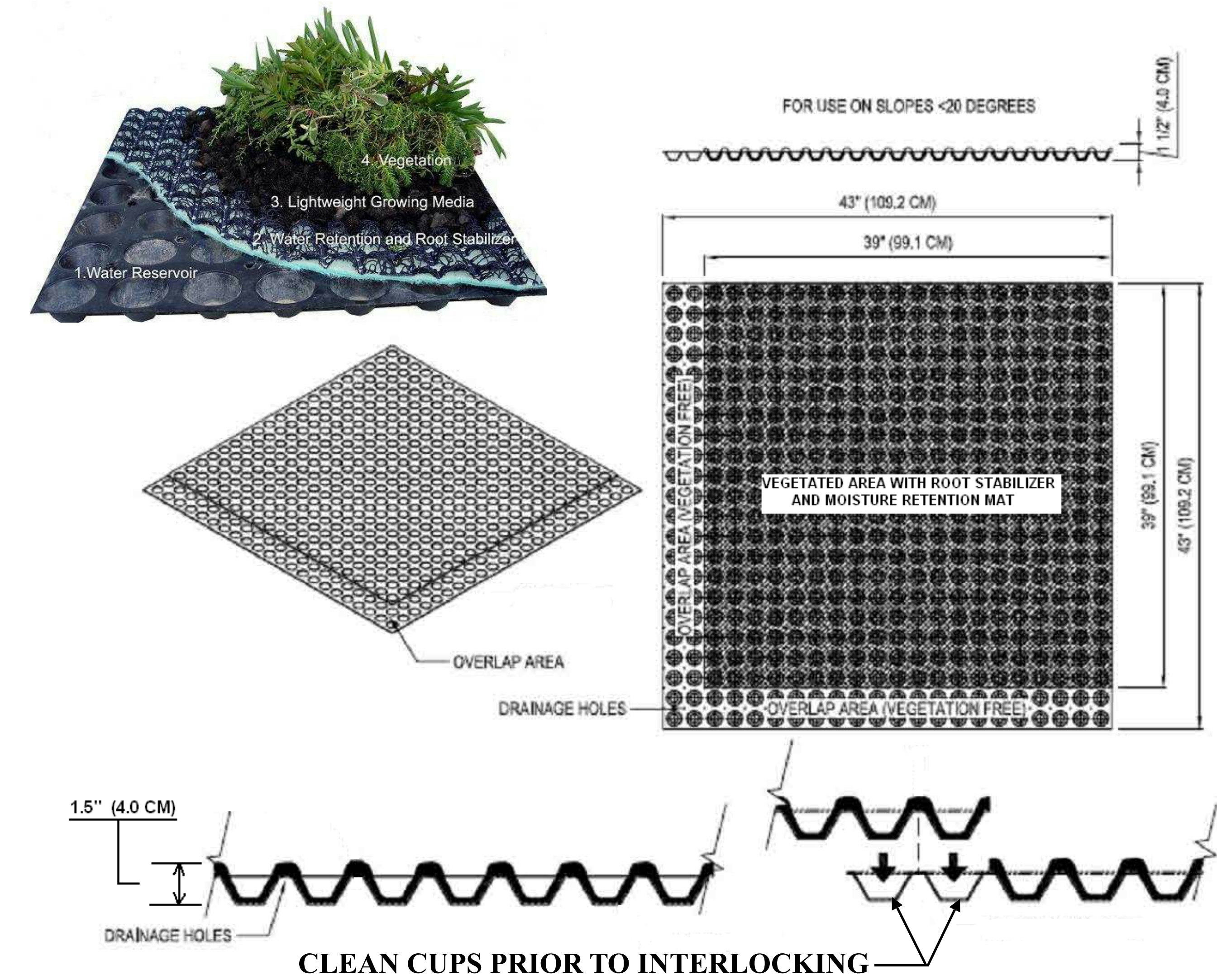
Green Living Technologies International LLC
800-631-8001
www.agreenroof.com



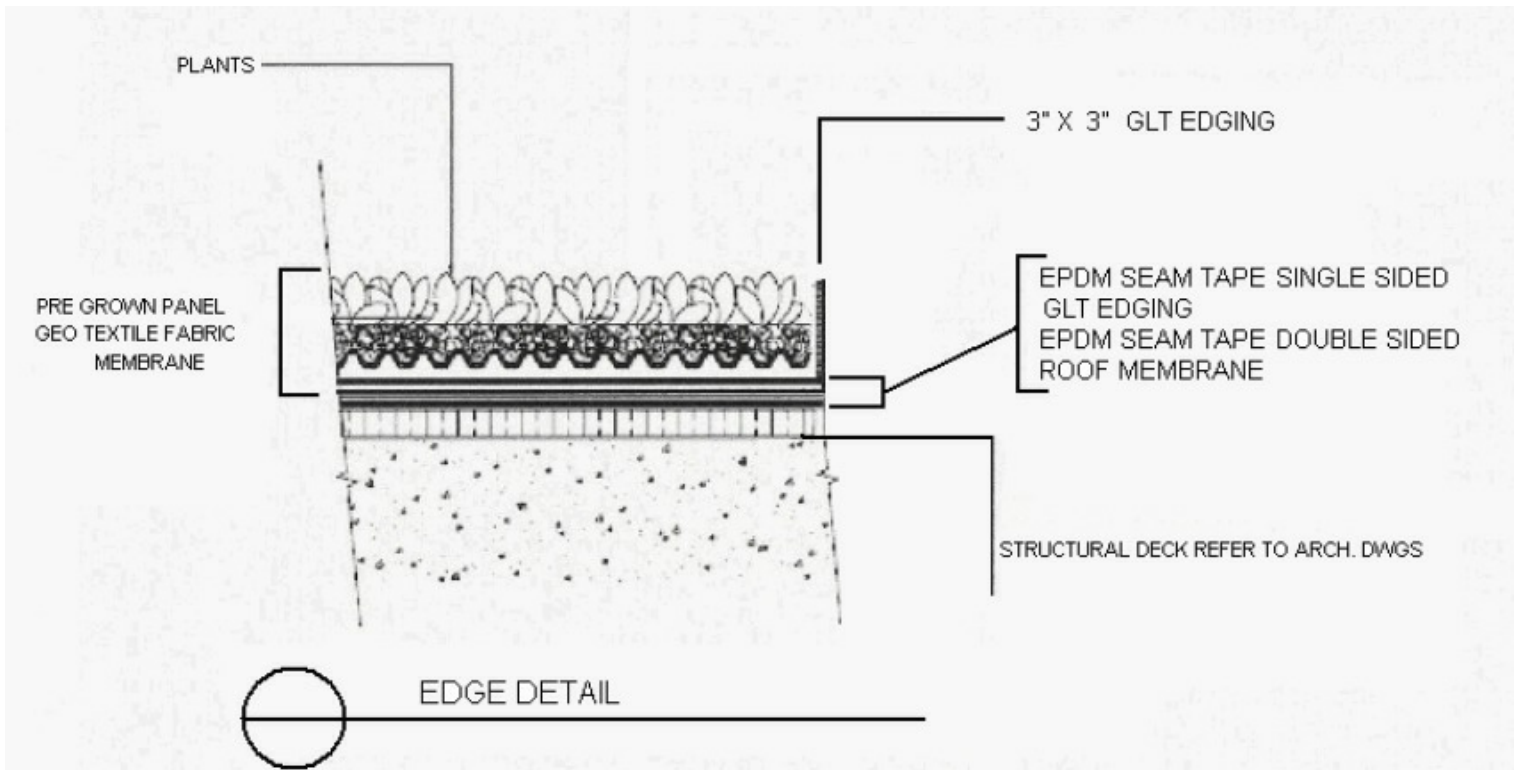
SCALE: NONE

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Edge Detail



1. Prime surfaces with EPDM primer *Prime both the membrane and the edging
2. Install 3" double sided seam tape
3. Press edging into the top of seam tape
4. Use a 6" cover tape to secure the edging.



GLT WIND UPLIFT EDGING



SPECIALTY EDGE DETAIL, COPPER WRAP (SHOWN HERE)

AVAILABLE PAINT, STAINLESS etc.....

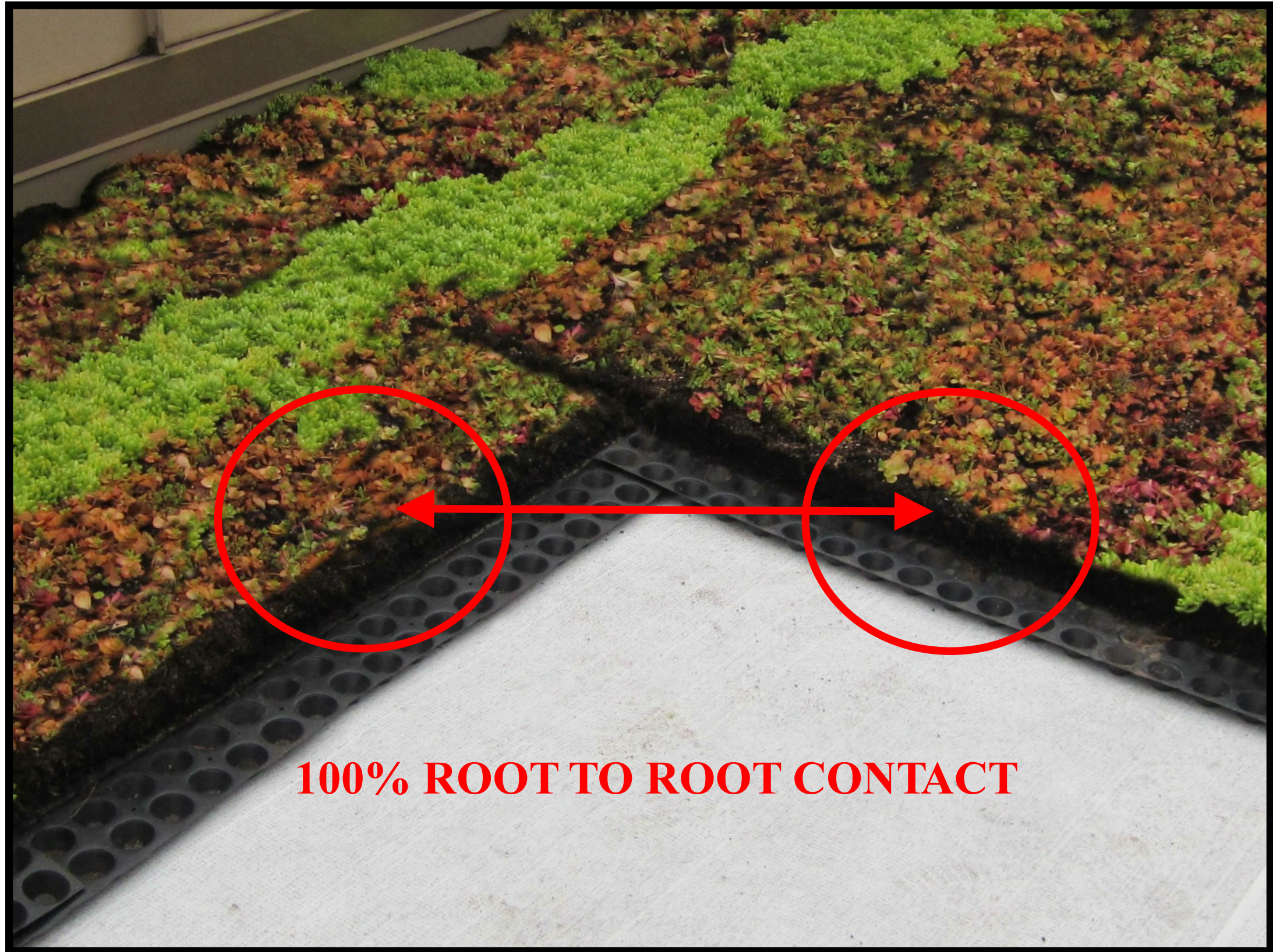
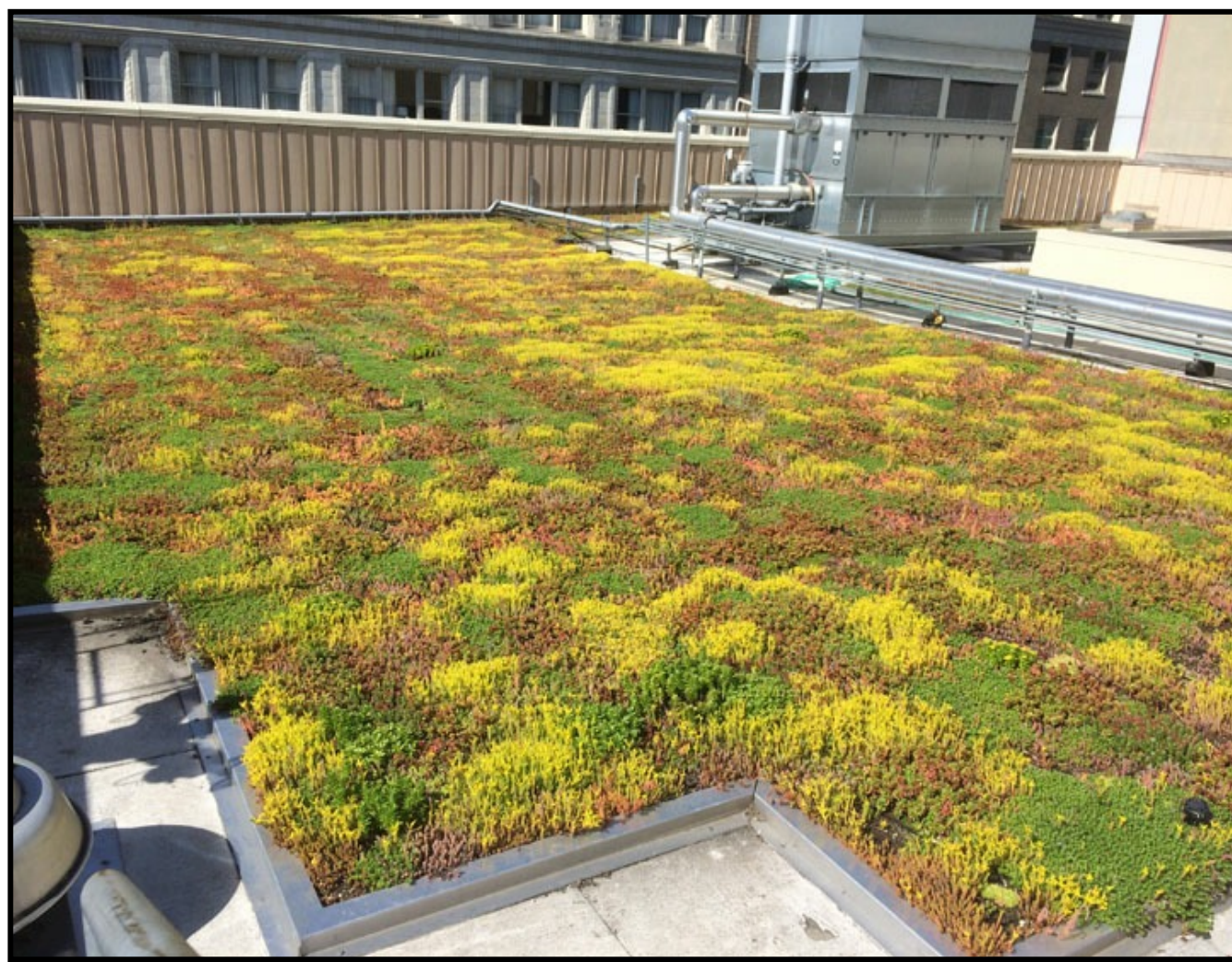
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Sedum floriferum 'Weienstaphaner Gold'

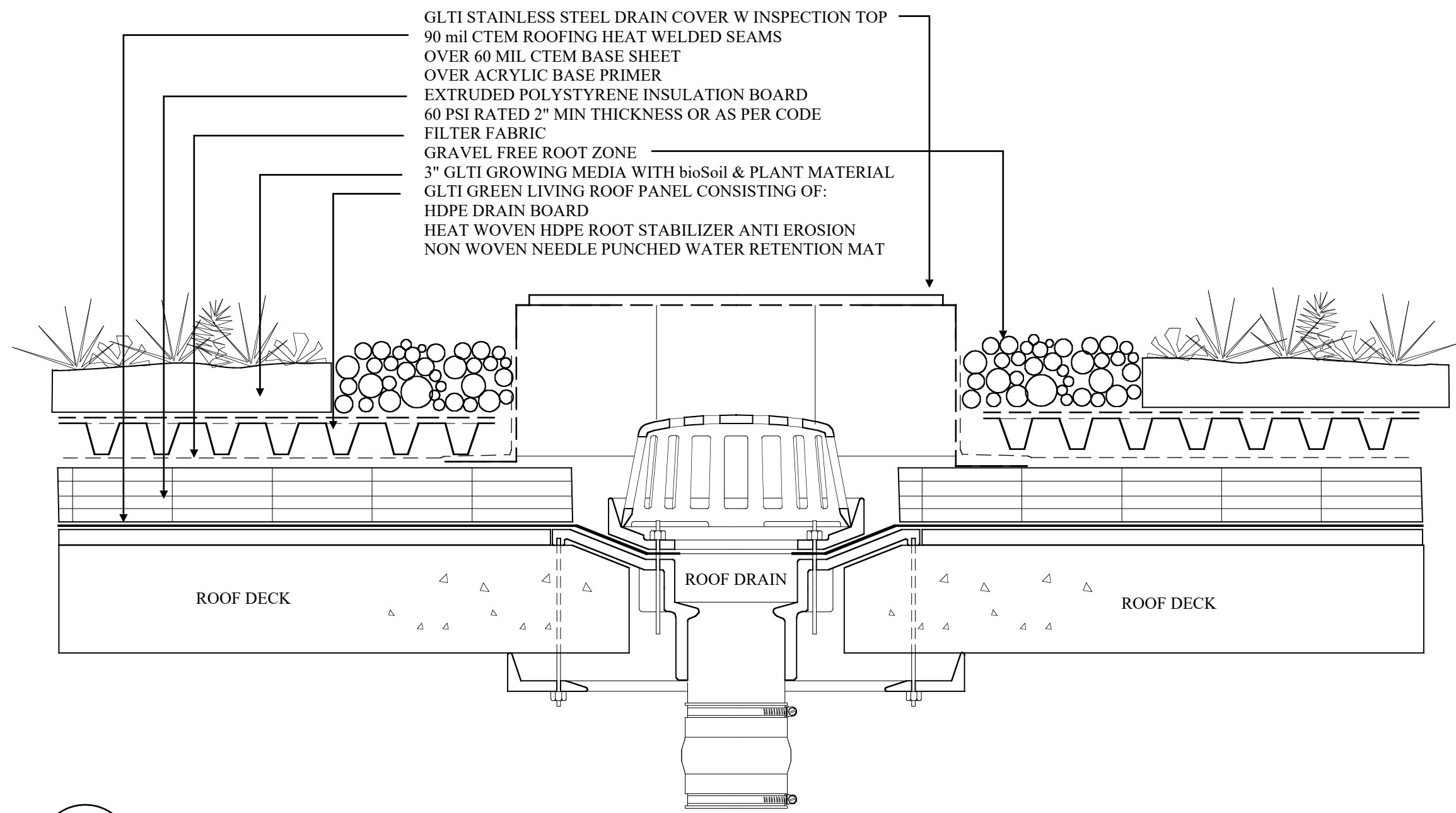
Sedum kamtshaticum

Sedum reflexum

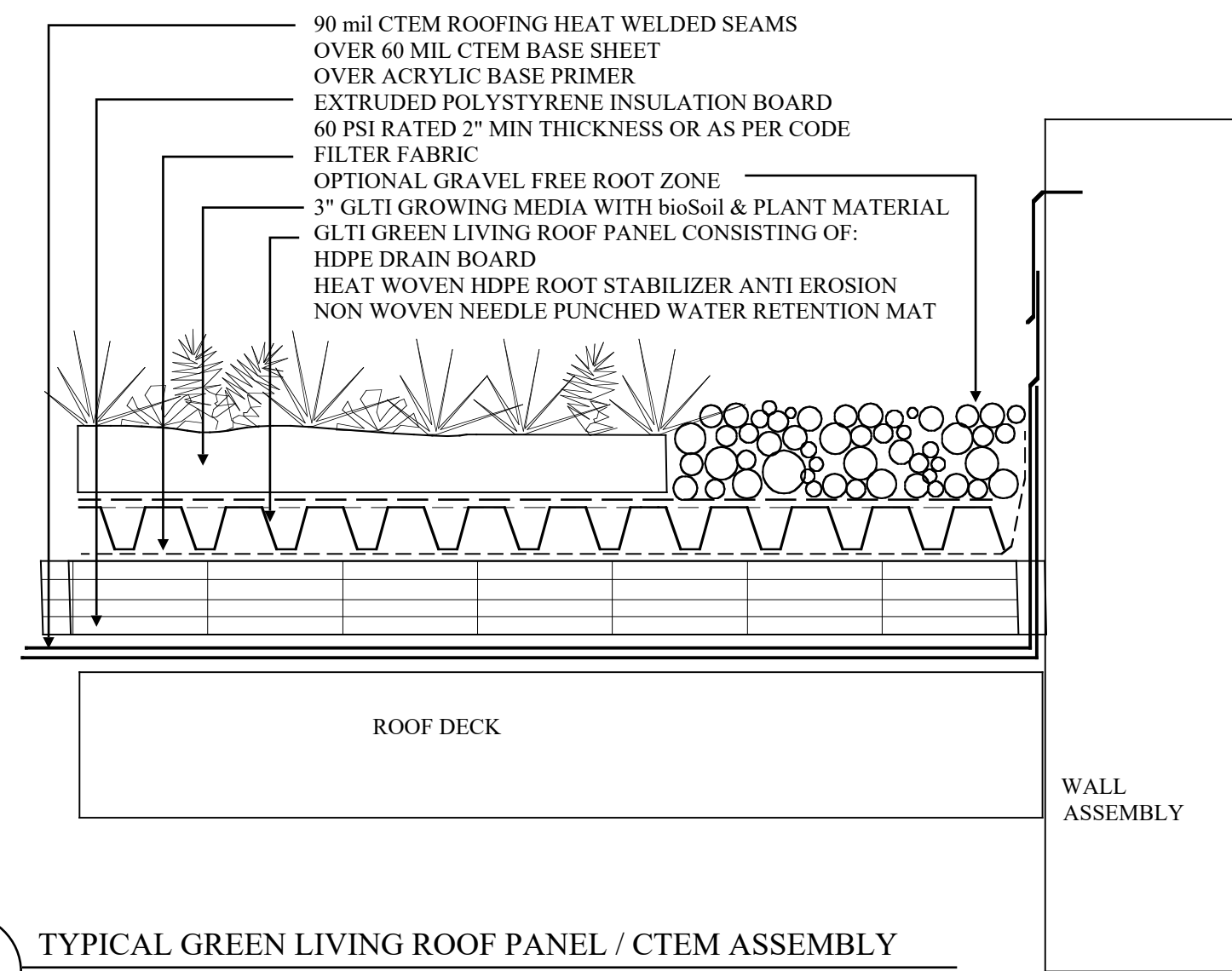
Sedum sexangulare

Sedum spurium 'Fuldaglut'

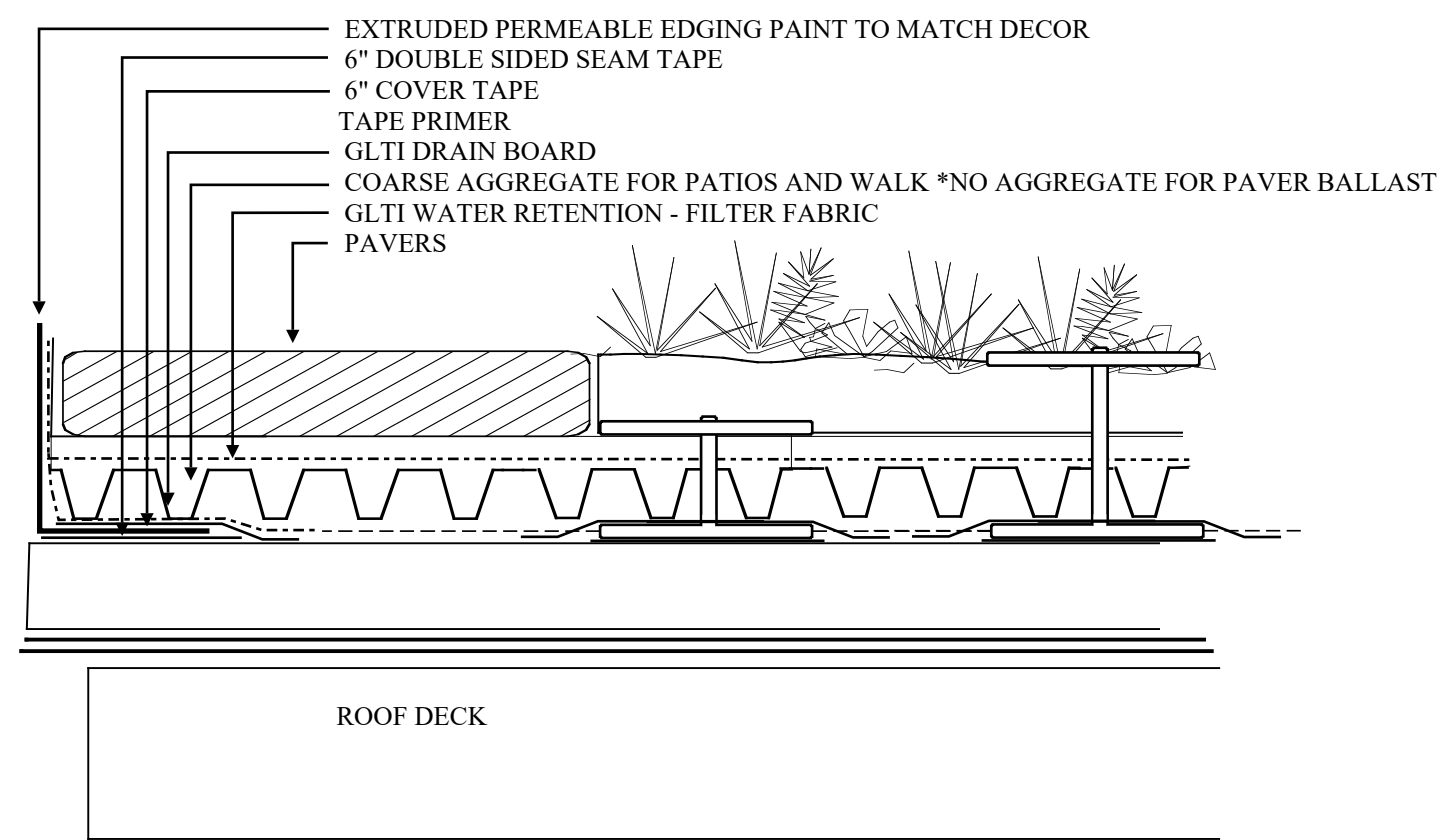
PRE-GROWN 100% MATURE



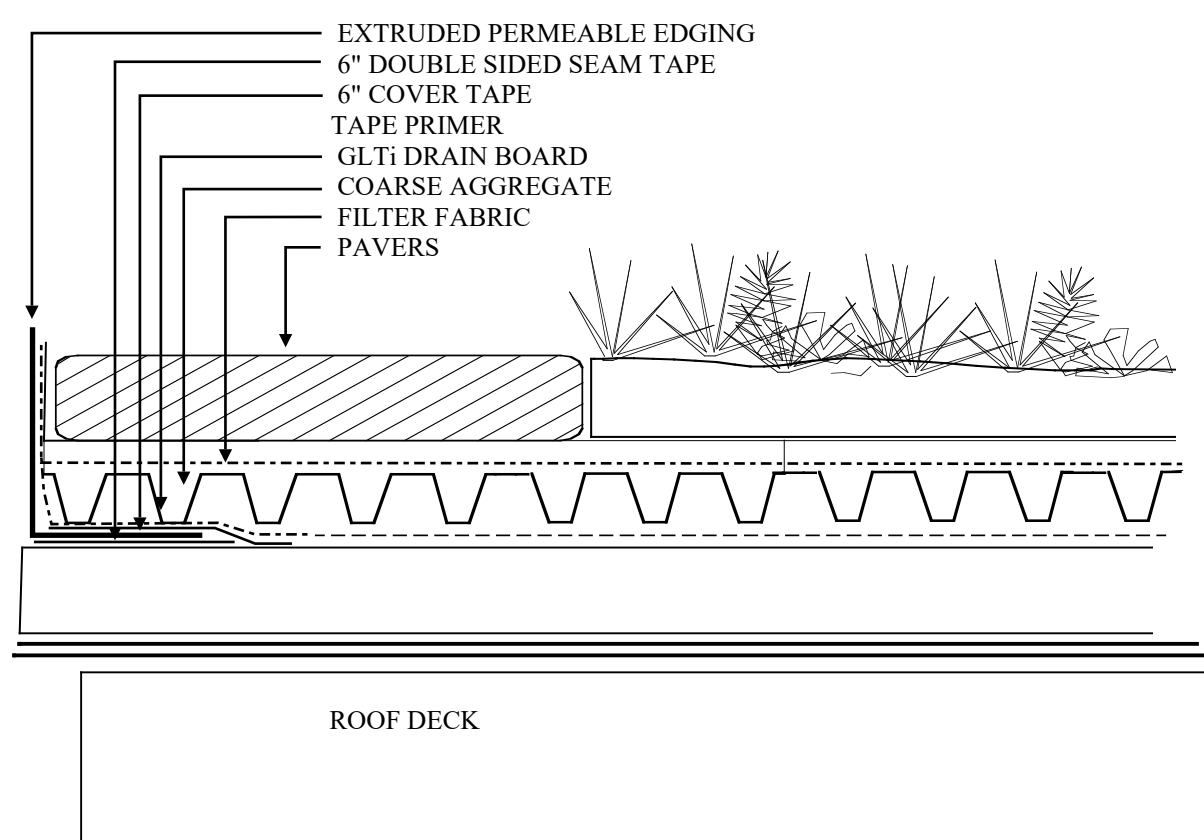
1 TYPICAL GREEN LIVING ROOF PANEL / CTEM ASSEMBLY
SHOWN WITH INSPECTION CHAMBER ASSEMBLY *
NO STONE BALLAST IN HURRICANE AREAS



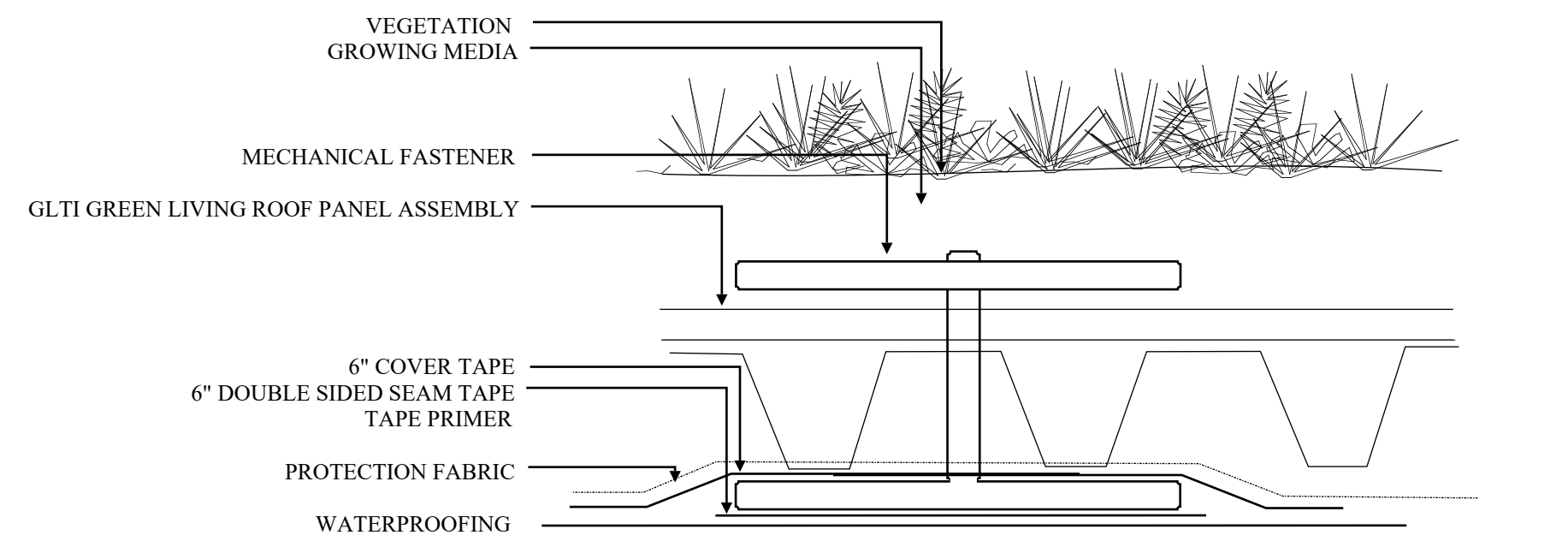
4 TYPICAL GREEN LIVING ROOF PANEL / CTEM ASSEMBLY
*NO STONE BALLAST IN HURRICANE AREAS



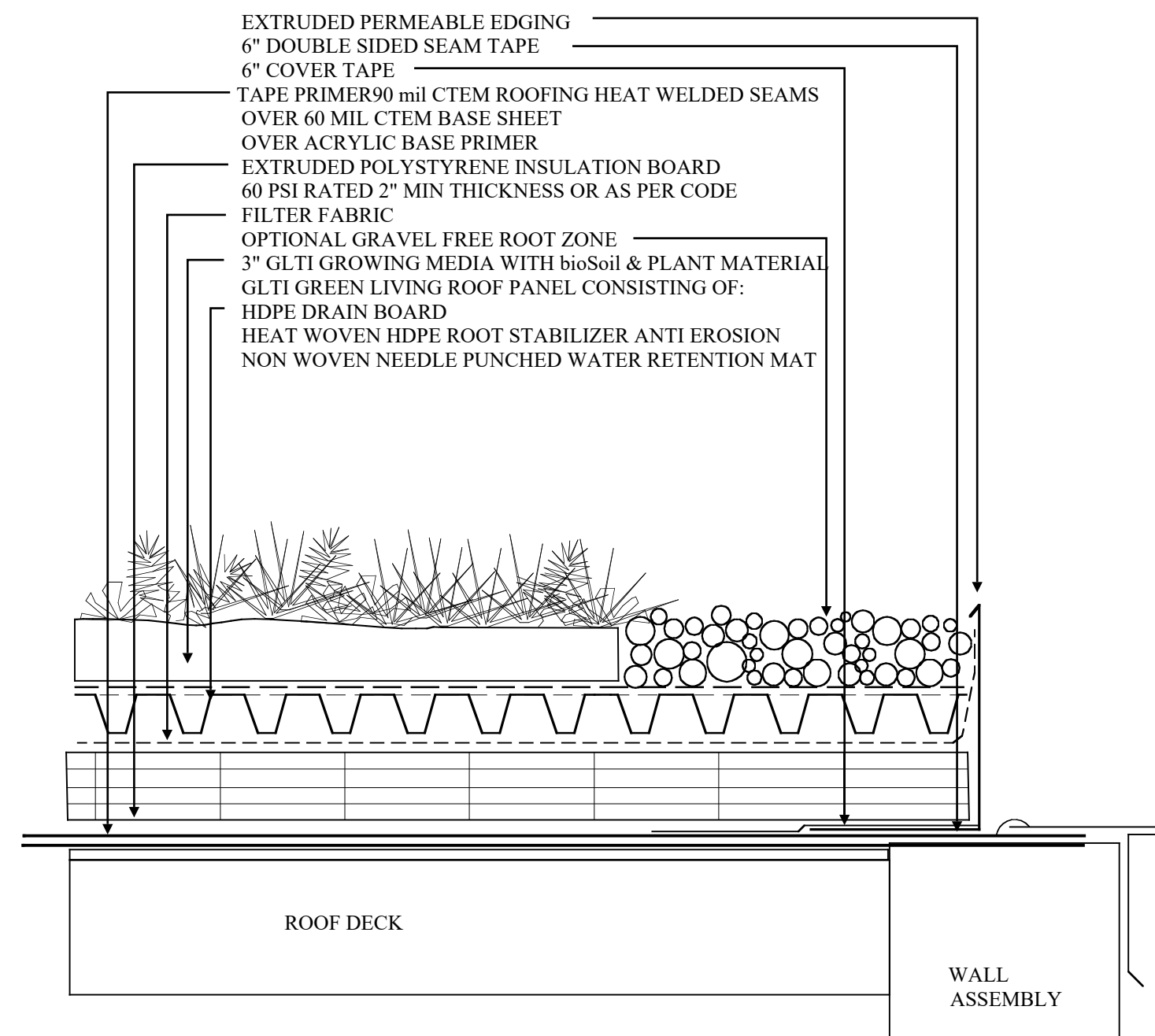
2 TYPICAL GREEN LIVING ROOF PANEL / CTEM ASSEMBLY
EDGING DETAIL SHOWN WITH PAVER ASSEMBLY
MECHANICAL / HURRICANE FASTENER MIAMI-DADE NOA PENDING



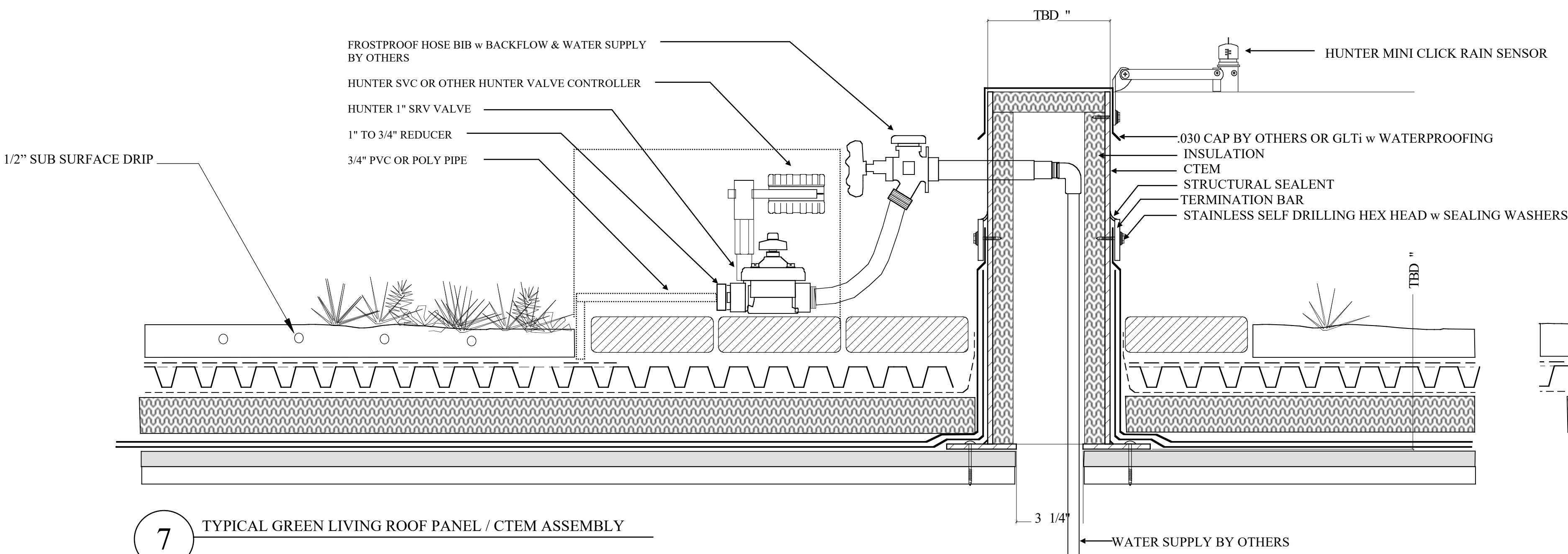
5 TYPICAL GREEN LIVING ROOF PANEL / CTEM ASSEMBLY
EDGING DETAIL SHOWN WITH PAVER ASSEMBLY



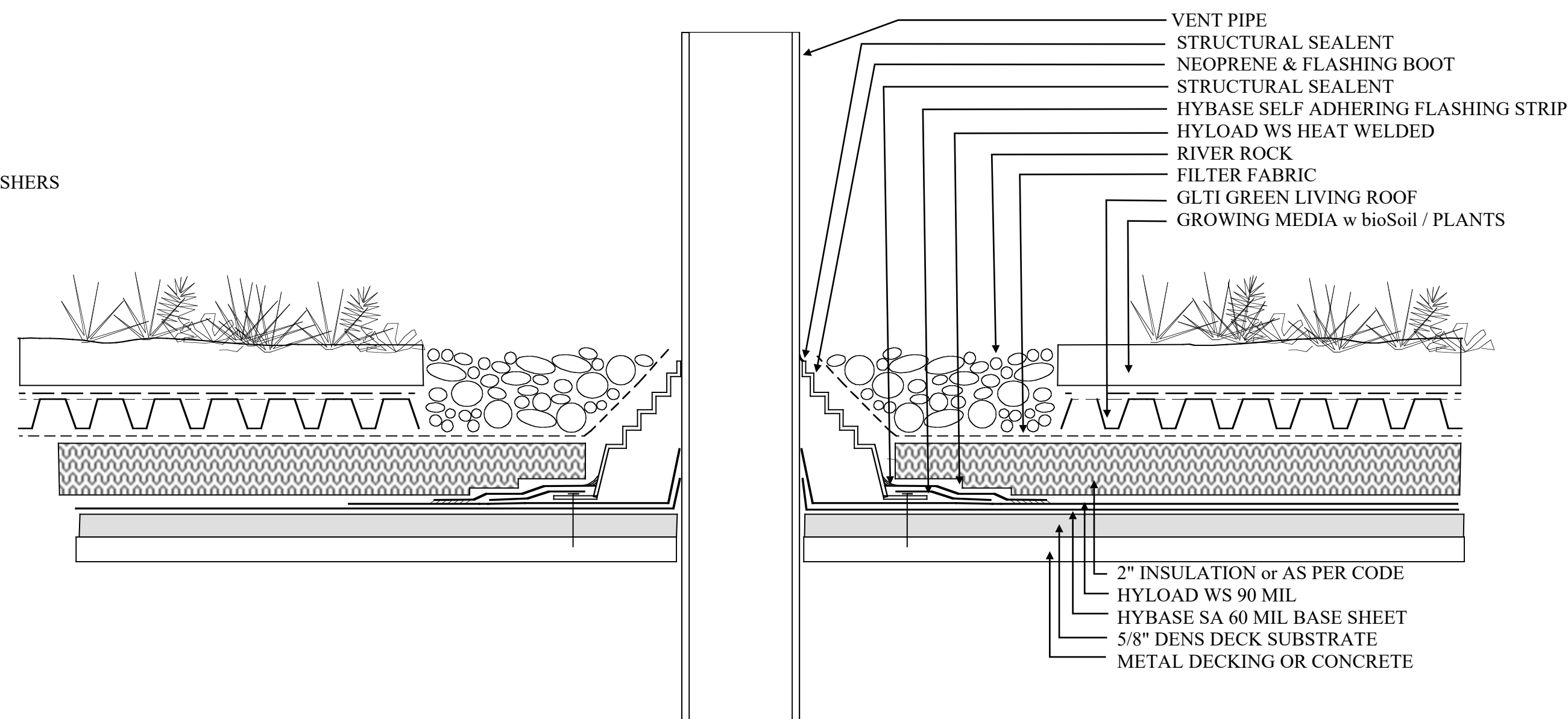
3 MECHANICAL / HURRICANE FASTENER NON PENETRATING
EDGING DETAIL SHOWN WITH PAVER ASSEMBLY
MECHANICAL / HURRICANE FASTENER MIAMI-DADE NOA PENDING
USED TO FASTEN COMPLETE SYSTEM OR JUST THE PANELS
*SEE PAGE 3 FOR ADDITIONAL WIND UPLIFT EDGING



6 TYPICAL GREEN LIVING ROOF PANEL / CTEM ASSEMBLY
EDGE TERMINATION NO PARAPET *
NO STONE BALLAST IN HURRICANE AREAS

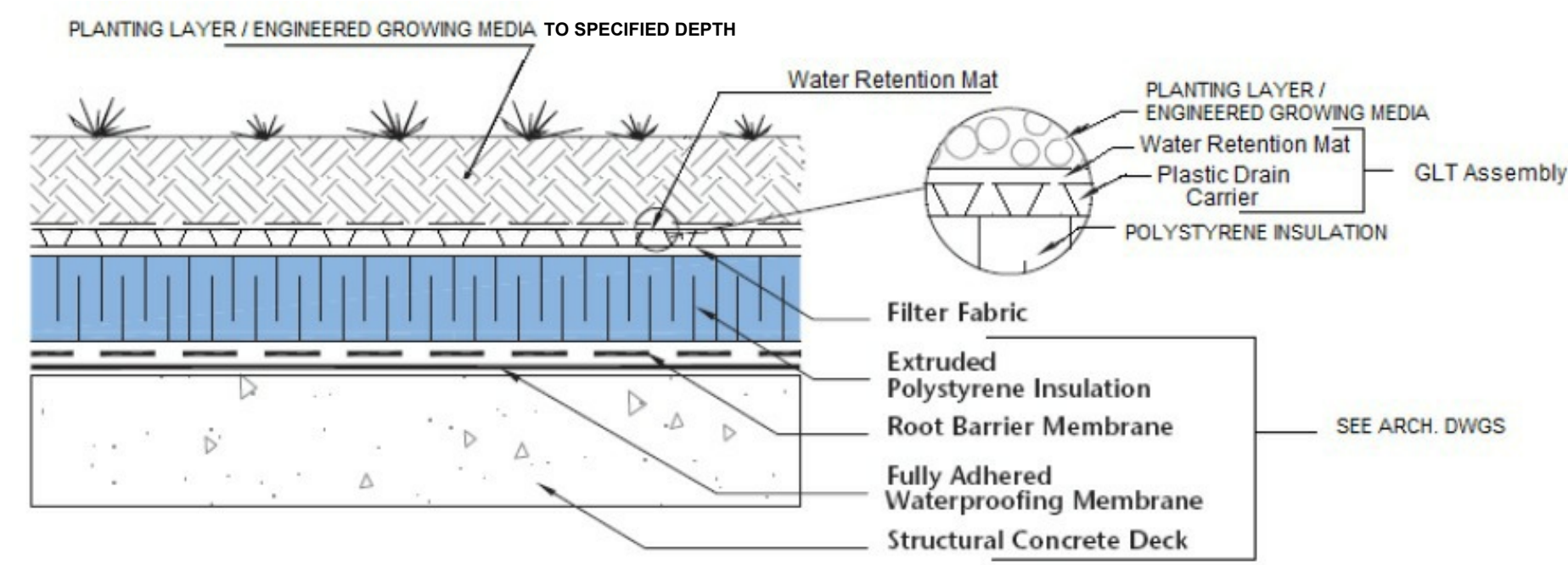


7 TYPICAL GREEN LIVING ROOF PANEL / CTEM ASSEMBLY
COMMON IRRIGATION ASSEMBLY

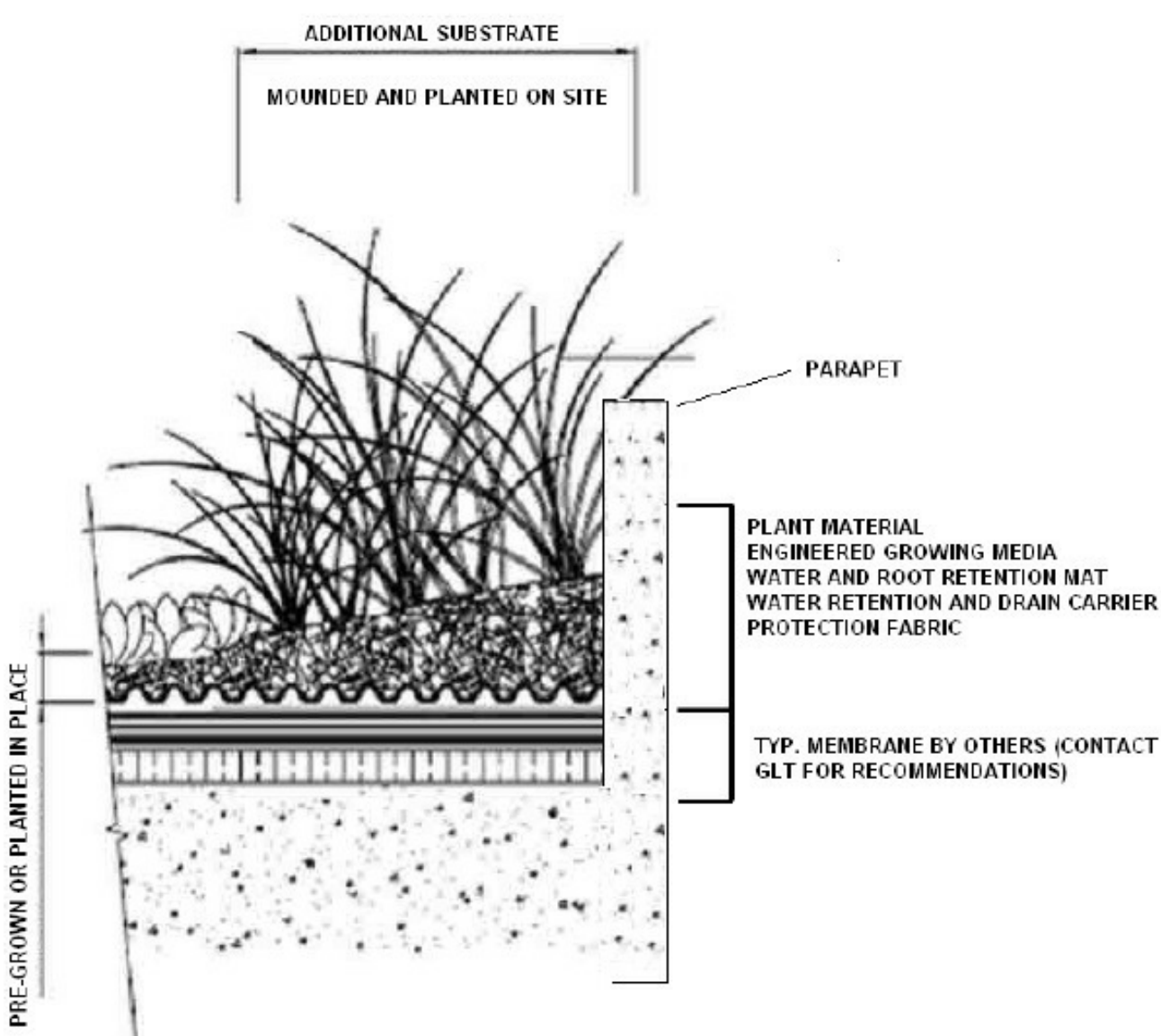


8 TYPICAL GREEN LIVING ROOF PANEL / CTEM ASSEMBLY
VENT PROTRUSION DETAIL *
NO STONE BALLAST IN HURRICANE AREAS

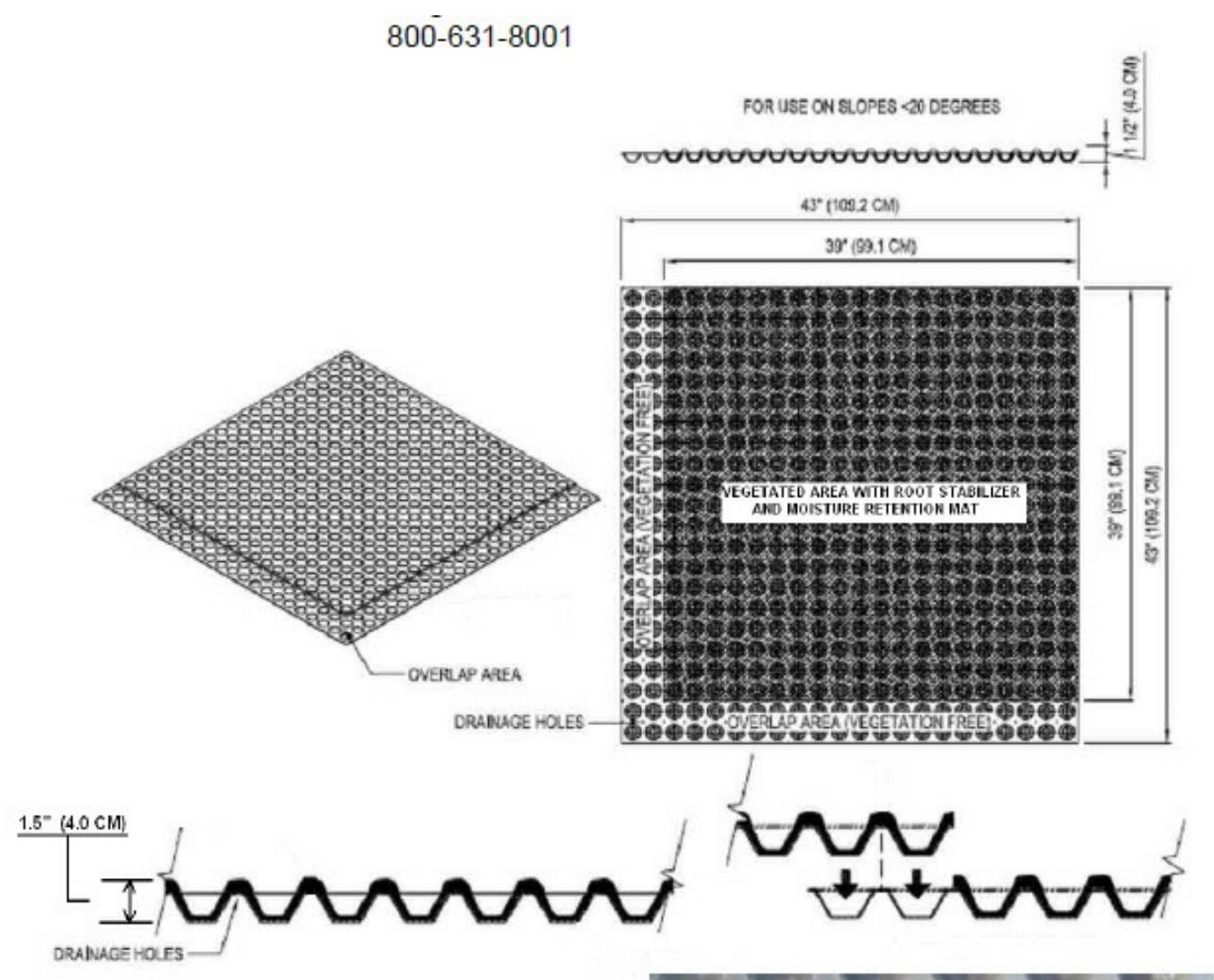
Common Intensive Details



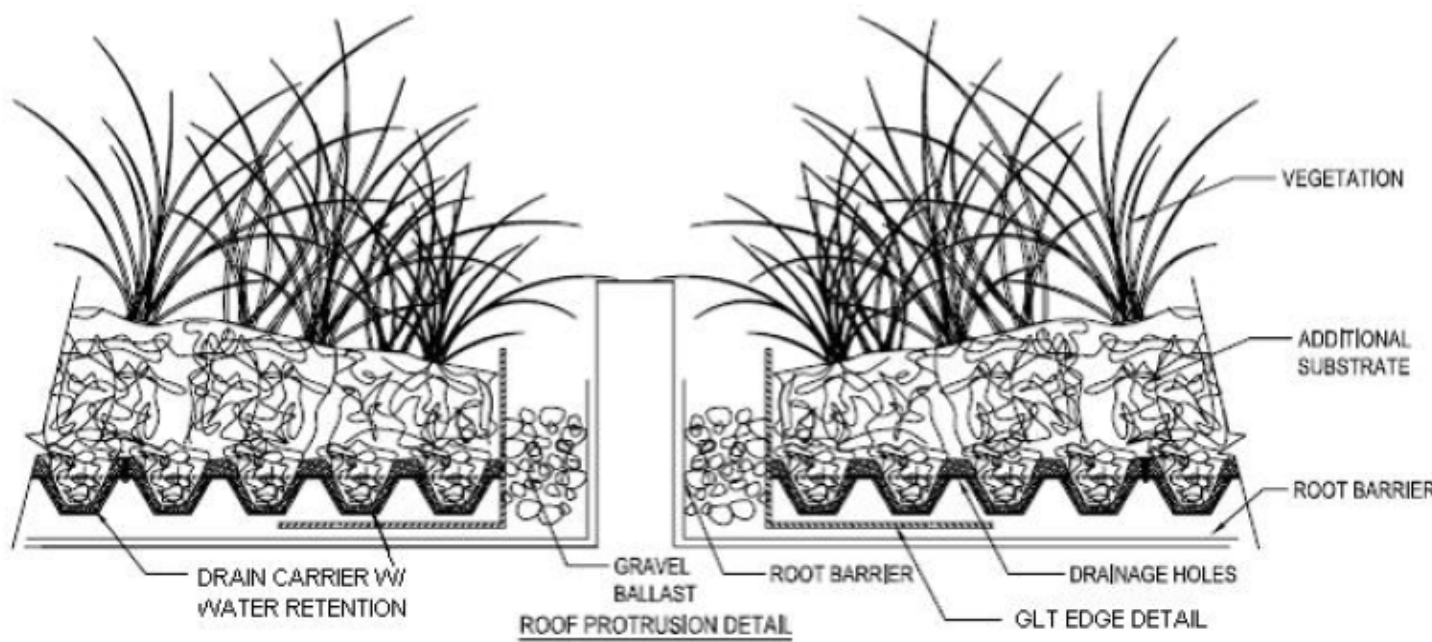
Protected Membrane Assembly



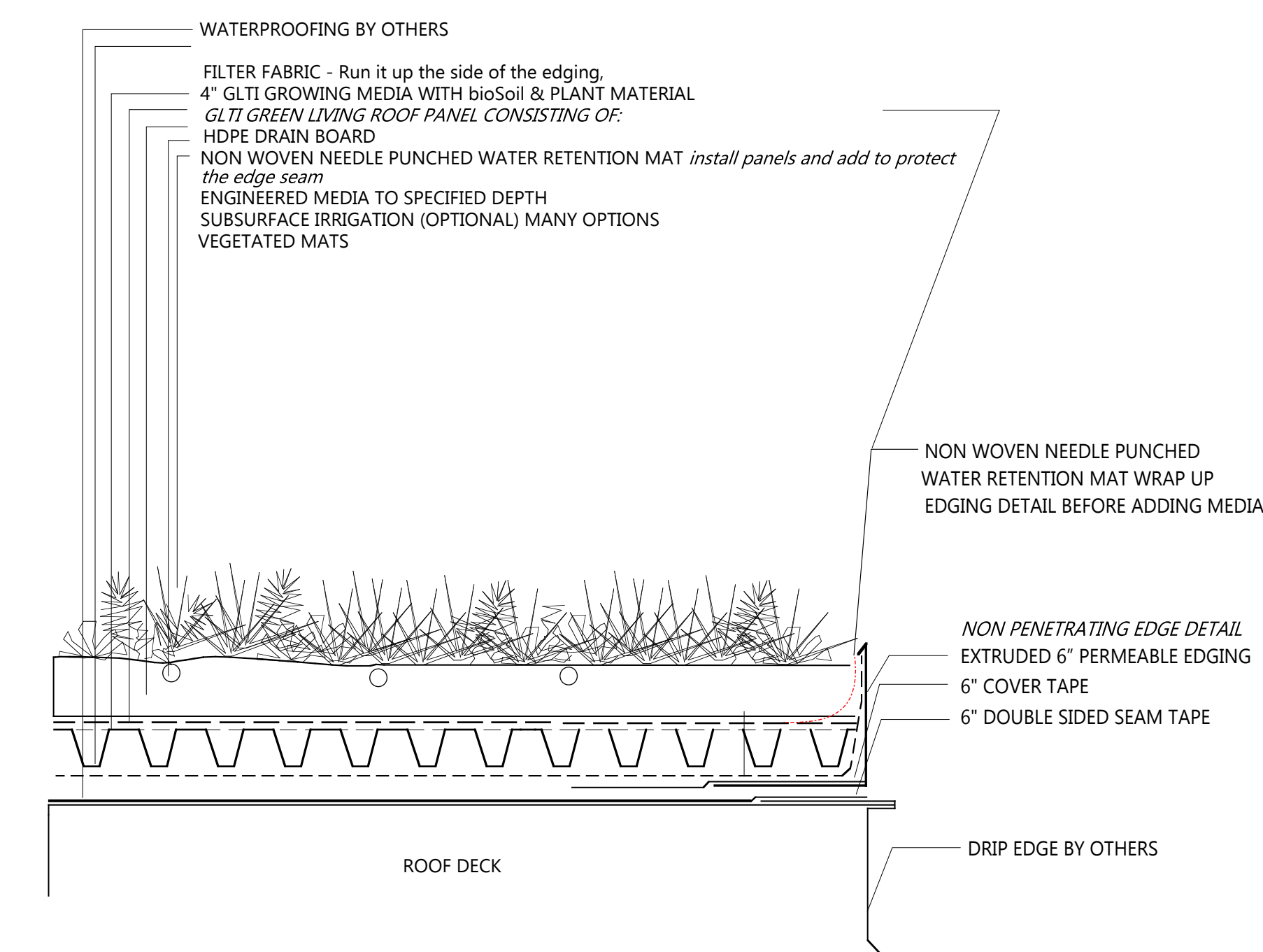
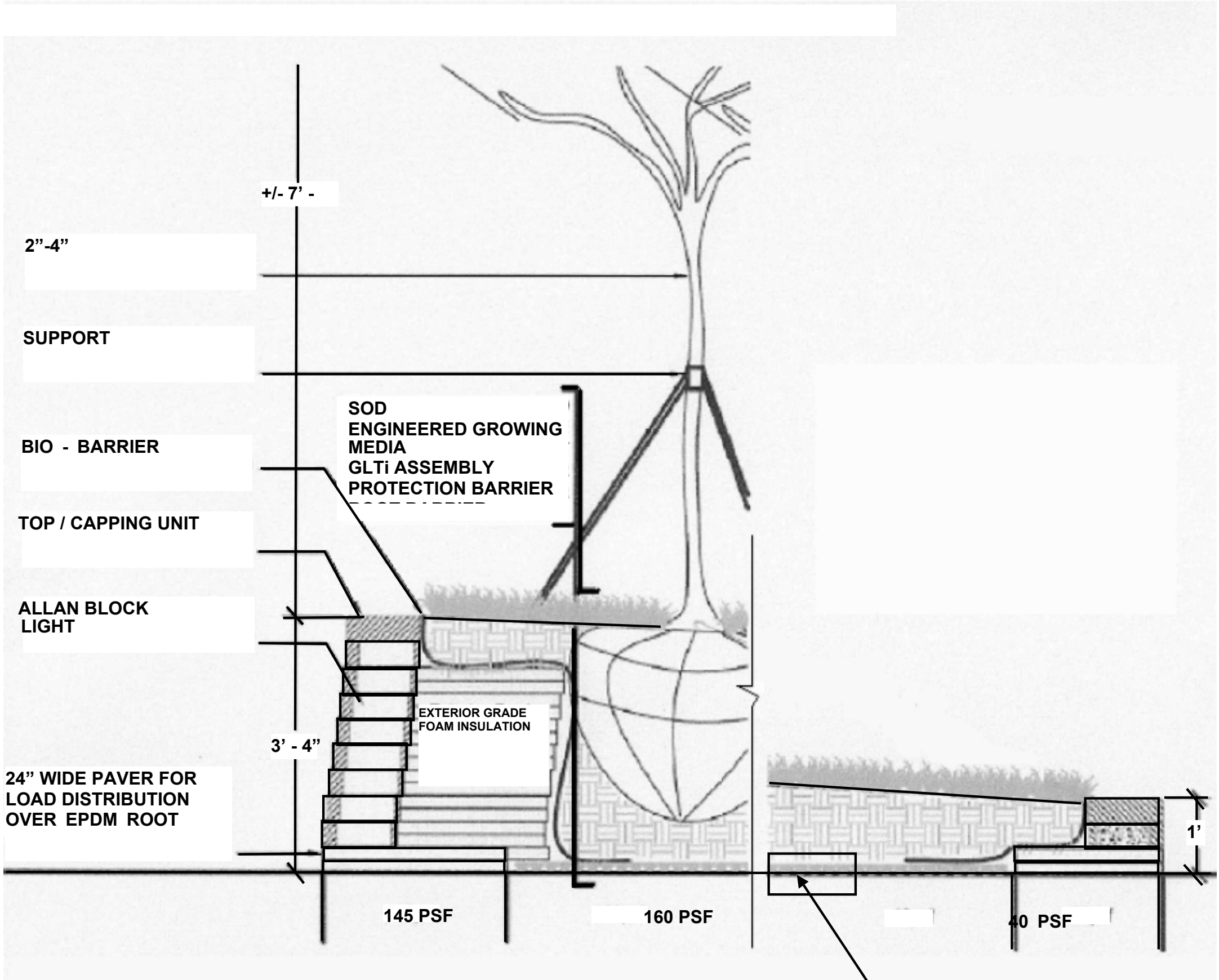
Additional Growing Media



GLTi Green Roof Panel



Protrusion Detail



6 Terminating Edge Detail

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