HENRY MIAMI-DADE NOA APPROVED INTENSIVE OR EXTENSIVE VEGETATIVE ROOFING ASSEMBLY (VRA)

HENRY 790-11/790-11EV WATERPROOFING ASSEMBLY

INTENSIVE OR EXTENSIVE VEGETATION SHRUBS, SMALL TREES, GRASS, SEDUM, AND OTHER URBAN AGRICULTURE

GROWING MEDIA - 24" MINIMUM TO COMPLY WITH APPLICABLE FLORIDA BUILDING CODE REQUIREMENTS

FILTER FABRIC

OPTIONAL MOISTURE RETENTION FABRIC

WATER RETENTION AND DRAINAGE COMPOSITE

INSULATION

OPTIONAL DRAINAGE COMPOSITE

ROOT BARRIER

ROOT BLOC 20 OR ROOT BLOC 30

MODIFIEDPLUS G100S/S

HENRY 790-11/790-11EV 2-PLY 215 MIL REINFORCED WITH POLYESTER FABRIC

HENRY 910 ASPHALT PRIMER

NOTES:

1. DETAIL SHOWS HENRY VEGETATIVE ROOFING ASSEMBLY (VRA) WITH HENRY 790-11/790-11EV WATERPROOFING/ROOFING ASSEMBLY. THIS DETAIL IS BASED ON MIAMI-DADE NOA #15-0410.01 SYSTEM TYPE F(4) TO COMPLY WITH THE FLORIDA BUILDING CODE INCLUDING THE HIGH VELOCITY HURRICANE ZONE FLORIDA BUILDING CODE. IT IS THE RESPONSIBILITY OF THE DESIGNER TO VERIFY NOA COMPLIANCE.

2. ACCEPTABLE SUBSTRATES FOR THIS NOA APPROVAL INCLUDE: CAST-IN-PLACE CONCRETE, PRECAST CONCRETE, LIGHTWEIGHT STRUCTURAL CONCRETE, AND ROOF BOARD SHEATHING OVER STEEL DECK.

3. GROWING MEDIA MUST BE A MINIMUM OF 24 INCHES DEEP AND DESIGNED TO COMPLY WITH APPLICABLE FLORIDA BUILDING CODE REQUIREMENTS.

4. REFER TO THE VEGETATIVE ROOFING ASSEMBLY (VRA) GUIDE SPECIFICATION FOR RECOMMENDED INSTALLATION PROCEDURES.