TILT WALL PANEL

SECTION @ EXTERIOR APPLICATION

SCALE: 3" = 1'-0"

NOTE: LATERAL MEMBERS TOWARDS FRONT

© 2018 GREENWALL VENTURES, LLC
5 1/2" x 6" METAL ANGLE BRACKET
CONTINUOUS SIDE TRIM (PER OWNER SPEC) FULLY ADJUSTABLE
WIRE GRID W4.0 (.226)

EXIST. SUBSTRATE
UNISTRUT #P1000-SL (HOT DIPPED GALV.)
UNISTRUT #P1008-HG CHANNEL NUT W/ SPRING
VERTEXX SOCK TRAY
UNISTRUT #P2008-HG TUBING CLAMP W/ 3/8" HEX HEAD BOLT

ENDCAP PANEL

PLAN DETAIL
SCALE: 3" = 1'-0"

GENERAL NOTE: DRAWINGS ARE FOR DESIGN INTENT ONLY. THE GENERAL CONTRACTOR AND/OR LIVING WALL CONTRACTOR TO VERIFY AND COORDINATE ALL DETAILS WITH PROJECT ARCHITECT AND/OR STRUCTURAL ENGINEER PRIOR TO FABRICATION AND INSTALLATION OF SYSTEM. STRUCTURAL ENGINEER TO VERIFY EXISTING SUBSTRATE IS ABLE TO SUPPORT ADDITIONAL LOAD OF THE VEGETATED FACING AND RELATED COMPONENTS.

© 2018 GREENWALL VENTURES, LLC
TILT WALL PANEL

SECTION @ EXTERIOR APPLICATION

SCALE: 1 1/2" = 1'-0"

NOTE: LATERAL MEMBERS TOWARDS FRONT

GENERAL NOTE: DRAWINGS ARE FOR DESIGN INTENT ONLY. THE GENERAL CONTRACTOR AND/OR LIVING WALL CONTRACTOR TO VERIFY AND COORDINATE ALL DETAILS WITH PROJECT ARCHITECT AND/OR STRUCTURAL ENGINEER PRIOR TO FABRICATION AND INSTALLATION OF SYSTEM. STRUCTURAL ENGINEER TO VERIFY EXISTING SUBSTRATE IS ABLE TO SUPPORT ADDITIONAL LOAD OF THE VEGETATED FACING AND RELATED COMPONENTS.
TILT WALL PANEL W/ ROCKWOOL

SECTION @ EXTERIOR APPLICATION
SCALE: 1 1/2" = 1'-0"

GENERAL NOTE: DRAWINGS ARE FOR DESIGN INTENT ONLY. THE GENERAL CONTRACTOR AND/OR LIVING WALL CONTRACTOR TO VERIFY AND COORDINATE ALL DETAILS WITH PROJECT ARCHITECT AND/OR STRUCTURAL ENGINEER PRIOR TO FABRICATION AND INSTALLATION OF SYSTEM. STRUCTURAL ENGINEER TO VERIFY EXISTING SUBSTRATE IS ABLE TO SUPPORT ADDITIONAL LOAD OF THE VEGETATED FACING AND RELATED COMPONENTS.

© 2018 GREENWALL VENTURES, LLC
SUPPORT ARM
FILUREXX GARDENSOXX
(5" DIA. X 24" SECTIONS)
W/ GROWING MEDIA
OPTIONAL FACE TRIM
VERTEXX SOCK TRAY
ZIP-TIE
(WIRE+TRAY+SOCK)
UNISTRUT #P2008-HG
TUBING CLAMP
WIRE GRID
W4.0 (.226)

NOTE: LATERAL MEMBERS TOWARDS FRONT

1/4" DUROCK CEMENT BOARD W/ WATERPROOF MEMBRANE
MTL. FRAME PARTITION W/ 5/8" TYPE 'X' GYP. BD.
LOCKING FEET
DRYWALL ANCHOR TO STUDS
(SPACING AS REQUIRED)
UNISTRUT #P1008-HG
CHANNEL NUT W/ SPRING
UNISTRUT #P1000-SL
(HOT DIPPED GAV.)

DRYWALL ON MTL. FRAMING

SECTION @ INTERIOR APPLICATION
SCALE: 1 1/2" = 1'-0"

GENERAL NOTE: DRAWINGS ARE FOR DESIGN INTENT ONLY. THE GENERAL CONTRACTOR AND/OR LIVING WALL CONTRACTOR TO VERIFY AND COORDINATE ALL DETAILS WITH PROJECT ARCHITECT AND/OR STRUCTURAL ENGINEER PRIOR TO FABRICATION AND INSTALLATION OF SYSTEM. STRUCTURAL ENGINEER TO VERIFY EXISTING SUBSTRATE IS ABLE TO SUPPORT ADDITIONAL LOAD OF THE VEGETATED FACING AND RELATED COMPONENTS.
**SECTION @ INTERIOR APPLICATION**

**SCALE: 1 1/2" = 1'-0"**

**SUPPORT ARM**
- FILTREXX GARDENSOXX (5" DIA. X 24" SECTIONS) W/ GROWING MEDIA
- OPTIONAL FACE TRIM
- VERTEXX SOCK TRAY
- ZIP-TIE (WIRE+TRAY+SOCK)
- UNISTRUT #P2008-HG TUBING CLAMP
- WIRE GRID W4.0 (.226)

**NOTE: LATERAL MEMBERS TOWARDS FRONT**

**1/4" DUROCK CEMENT BOARD W/ WATERPROOF MEMBRANE**

**MTL. FRAME PARTITION W/ 5/8" TYPE 'X' GYP. BD.**

**LOCKING FEET**

**BLOCKING AS REQUIRED**

**DRYWALL ANCHOR TO STUD (SPACING AS REQUIRED)**

**UNISTRUT #P1008-HG CHANNEL NUT W/ SPRING**

**UNISTRUT #P1000-SL (HOT DIPPED GAV.)**

**1 1/2" THK. ROCK WOOL SOUND PROOFING INSULATION**

**DRYWALL ON MTL. FRAMING W/ ROCKWOOL**

**GENERAL NOTE:** DRAWINGS ARE FOR DESIGN INTENT ONLY. THE GENERAL CONTRACTOR AND/OR LIVING WALL CONTRACTOR TO VERIFY AND COORDINATE ALL DETAILS WITH PROJECT ARCHITECT AND/OR STRUCTURAL ENGINEER PRIOR TO FABRICATION AND INSTALLATION OF SYSTEM. STRUCTURAL ENGINEER TO VERIFY EXISTING SUBSTRATE IS ABLE TO SUPPORT ADDITIONAL LOAD OF THE VEGETATED FACED AND RELATED COMPONENTS.
UNISTRUT LAYOUT (INTERIOR)

TYPICAL EXTERIOR ELEVATION

SCALE: 1 1/2" = 1'-0"

GENERAL NOTE: DRAWINGS ARE FOR DESIGN INTENT ONLY. THE GENERAL CONTRACTOR AND/OR LIVING WALL CONTRACTOR TO VERIFY AND COORDINATE ALL DETAILS WITH PROJECT ARCHITECT AND/OR STRUCTURAL ENGINEER PRIOR TO FABRICATION AND INSTALLATION OF SYSTEM. STRUCTURAL ENGINEER TO VERIFY EXISTING SUBSTRATE IS ABLE TO SUPPORT ADDITIONAL LOAD OF THE VERTICAL FACING AND RELATED COMPONENTS.
TYPICAL ELEVATION

SCALE: 1 1/2" = 1'-0"

'tight #1' Sock Tray Layout

Filtrexx Gardensoxx
(3" dia. x 24" sections)
W/ growing media

Vertexx Sock Tray

Wire Grid
W4.0 (226)

Note: Lateral members towards front

Dashed Line of Continuous Basin (Refer to Architectural)

Finish Grade

General Note: Drawings are for design intent only. The general contractor and/or living wall contractor to verify and coordinate all details with project architect and/or structural engineer prior to fabrication and installation of system. Structural engineer to verify output substrate is able to support additional load of the vegetation facing and related components.
IRRIGATION METHOD #1

SCALE: 1 1/2" = 1'-0"

GENERAL NOTE: DRAWINGS ARE FOR DESIGN INTENT ONLY. THE GENERAL CONTRACTOR AND/OR LIVING WALL CONTRACTOR TO VERIFY AND COORDINATE ALL DETAILS WITH PROJECT ARCHITECT AND/OR STRUCTURAL ENGINEER PRIOR TO FABRICATION AND INSTALLATION OF SYSTEM. STRUCTURAL ENGINEER TO VERIFY EXISTING SUBSTRATE IS ABLE TO SUPPORT ADDITIONAL LOAD OF THE VEGETATED FACING AND RELATED COMPONENTS.
IRRIGATION METHOD #2

Scale: 1 1/2" = 1'-0"

Note: Emitter spacing
@ 6" O.C. (typical) – GPH output may vary based on project requirements.

Substrate
Zip-tie (tubing + wire)
Supply line: 1/2" Netafim polyethylene tubing (vertical run)
Emitter line: 1/4" Netafim polyethylene tubing (horizontal run) through tray grommet

General note: Drawings are for design intent only. The general contractor and/or living wall contractor to verify and coordinate all details with project architect and/or structural engineer prior to fabrication and installation of system. Structural engineer to verify existing substrate is able to support additional load of the vegetated facing and related components.
IRRIGATION METHOD #3
SCALE: 1 1/2" = 1'-0"

GENERAL NOTE: DRAWINGS ARE FOR DESIGN INTENT ONLY. THE GENERAL CONTRACTOR AND/OR LIVING WALL CONTRACTOR TO VERIFY AND COORDINATE ALL DETAILS WITH PROJECT ARCHITECT AND/OR STRUCTURAL ENGINEER PRIOR TO FABRICATION AND INSTALLATION OF SYSTEM. STRUCTURAL ENGINEER TO VERIFY EXISTING SUBSTRATE IS ABLE TO SUPPORT ADDITIONAL LOAD OF THE VEGETATED FACINGS AND RELATED COMPONENTS.

© 2018 GREENWALL VENTURES, LLC
IRRIGATION METHOD #4

SCALE: 1 1/2" = 1'-0"

NOTE: Emitter spacing @ 6" O.C. (Typical) – GPH output may vary based on project requirements.