

ISOMETRIC VIEW

INLET PIPE
PRESSURE MANIFOLD

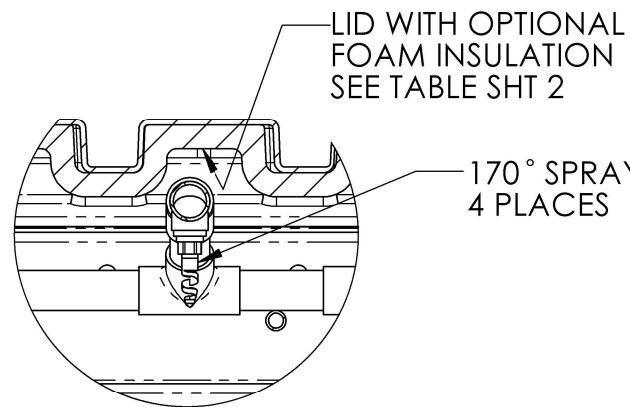
SUPPORT BARS
FOR MODULE AND
MANIFOLD
3 PLACES

B

22"
MEDIA LEVEL

SECTION A-A

CLEAN GRAVEL TO
FILL IN CHANNELS



DETAIL B
SCALE 1 : 8

LID WITH OPTIONAL
FOAM INSULATION
SEE TABLE SHT 2

170° SPRAY NOZZLE
4 PLACES

A

55"

A

SCHRAEDER VALVE
FOR INLET PRESSURE VERIFICATION

TYPE B OPTION
WHITE CODE: ϕ 2" GRAVITY DRAIN PIPING,
 ϕ 1" THREADED OUTLET TO ϕ 1.5" SCH40 PIPE,
TEED INTO MAIN ϕ 2" LINE.
TO BE TERMINATED AS NEEDED.
2 OUTLETS EACH SIDE CAN BE PLUMBED
IN MULTIPLE CONFIGURATIONS
TO MEET SYSTEM DESIGN REQUIREMENTS.

LID REMOVED FOR CLARITY

85"

HOLES FOR LIFTING ROPES.
ROPES NOT SHOWN,
4 PLACES EACH SIDE

LID VENT HOLES

GRADE

30"

ϕ 1.0" PRESSURE INLET

TYPE A OPTION
 ϕ 0.875" WEEP HOLES
FOR BOTTOM DRAINING
PAD DISPERSAL

BLUE CODE: WEEP HOLES BOTH HALVES
GREEN CODE: WEEP HOLES INLET HALF ONLY



4106 Bernau Avenue - Greensboro, NC 27407
336.547.9338
anuainternational.com

Drawing Title

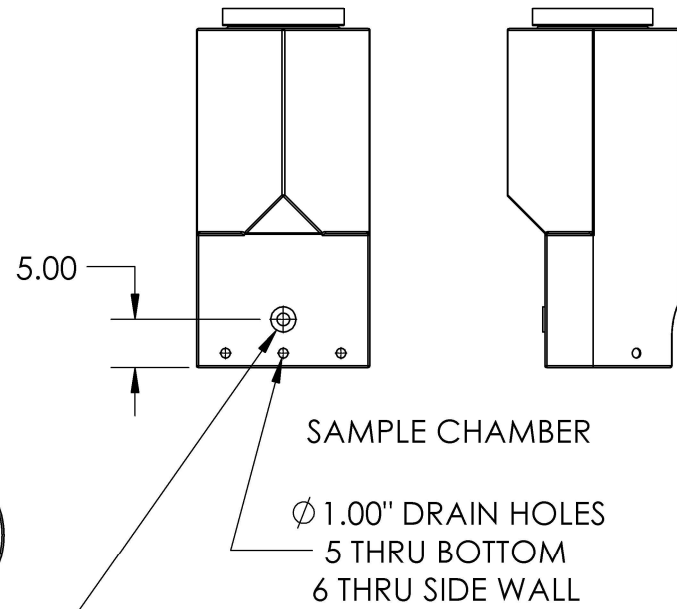
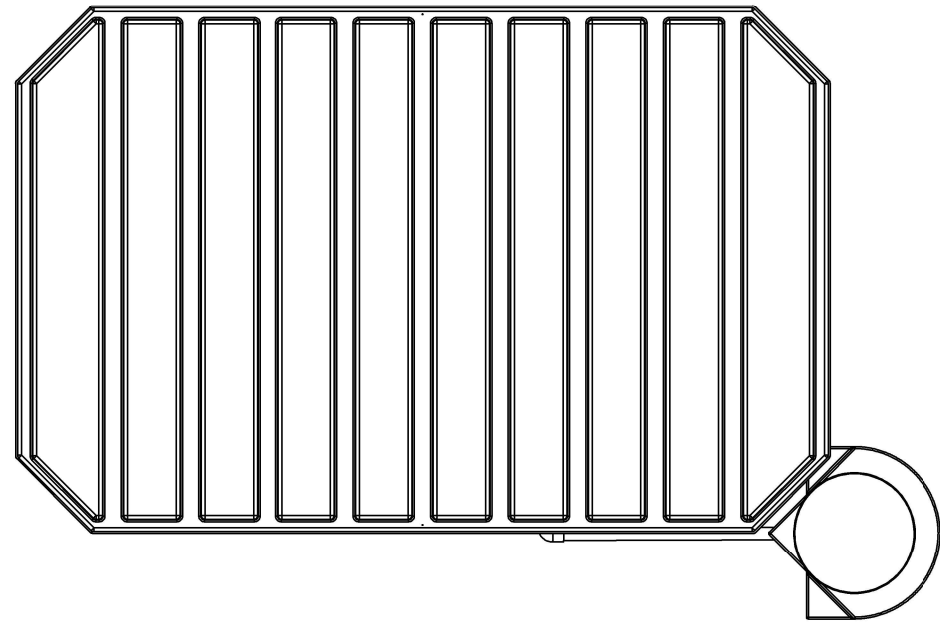
PURAFLO COIR

Sheet	Rev.	Drawn by	Checked by	Approved by
1 of 2	A	ADAM L	COLIN B	COLIN B

Dwg. No.

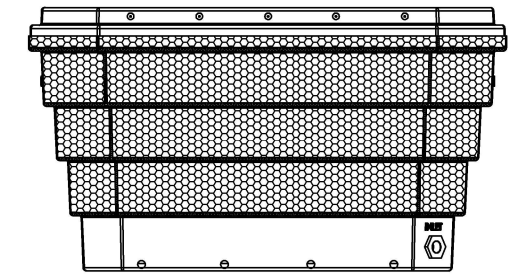
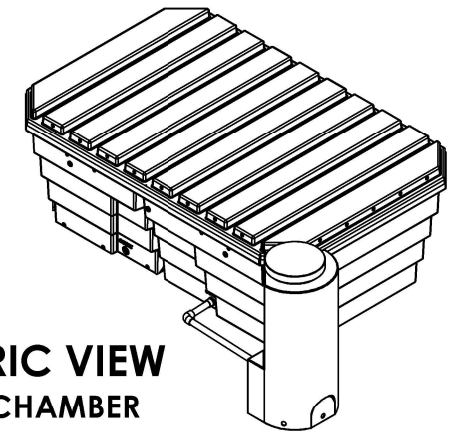
P200C*XX

SAMPLE CHAMBER CONFIGURATION

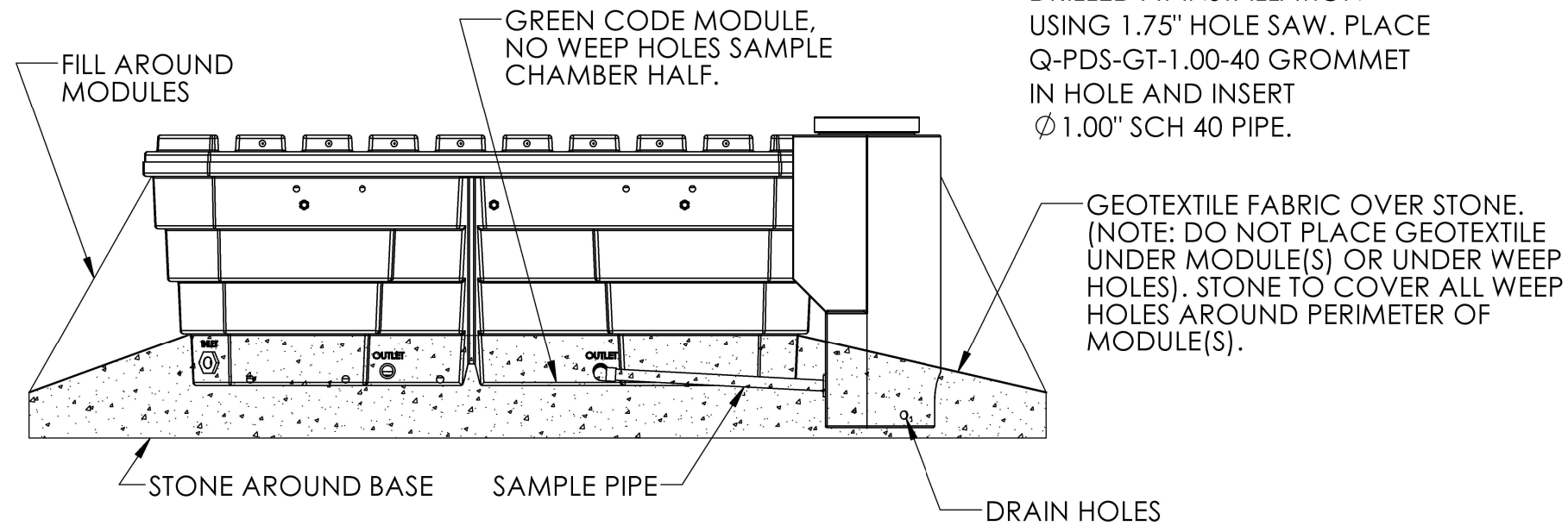
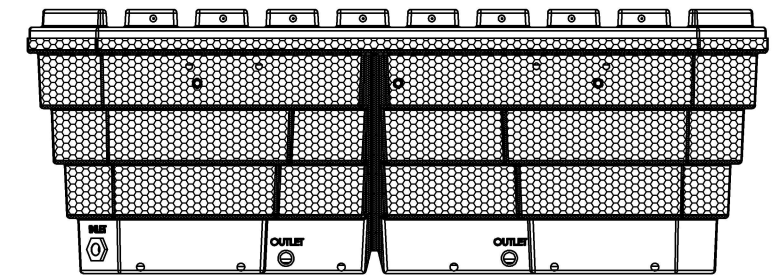


INLET THRU ONE WALL;
DRILLED AT INSTALLATION
USING 1.75" HOLE SAW. PLACE
Q-PDS-GT-1.00-40 GROMMET
IN HOLE AND INSERT
Ø 1.00" SCH 40 PIPE.

ISOMETRIC VIEW
SAMPLE CHAMBER



MOD BASE INSULATION ILLUSTRATION
(AS APPLICABLE)
SHADED AREAS COVERED IN
SPRAY FOAM INSULATION



PN	MEDIA	LID INSULATION	BASE INSULATION	HINGED LID	OUTLET
A-PFC-MOD-WNI-ASSY	COIR	-	-	-	Ø 1.0" FNPT
A-PFC-MOD-WI-ASSY		X	-	-	
A-PFC-MOD-WI-AK-ASSY		X	X	X	
A-PFC-MOD-GNI-ASSY		-	-	-	HALF WEEP HOLES
A-PFC-MOD-GI-ASSY		X	-	-	
A-PFC-MOD-GI-AK-ASSY		X	X	X	
A-PFC-MOD-BNI-ASSY		-	-	-	FULL WEEP HOLES
A-PFC-MOD-BI-ASSY		X	-	-	
A-PFC-MOD-BI-AK-ASSY		X	X	X	



4106 Bernau Avenue - Greensboro, NC 27407
336.547.9338
anuainternational.com

Drawing Title

PURAFLO COIR

Sheet 2 of 2 Rev. A Drawn by ADAM L Checked by COLIN B Approved by COLIN B

Dwg. No.

P200C*XX