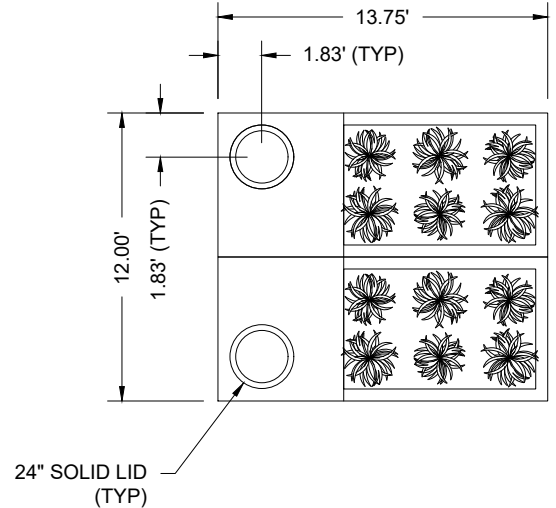
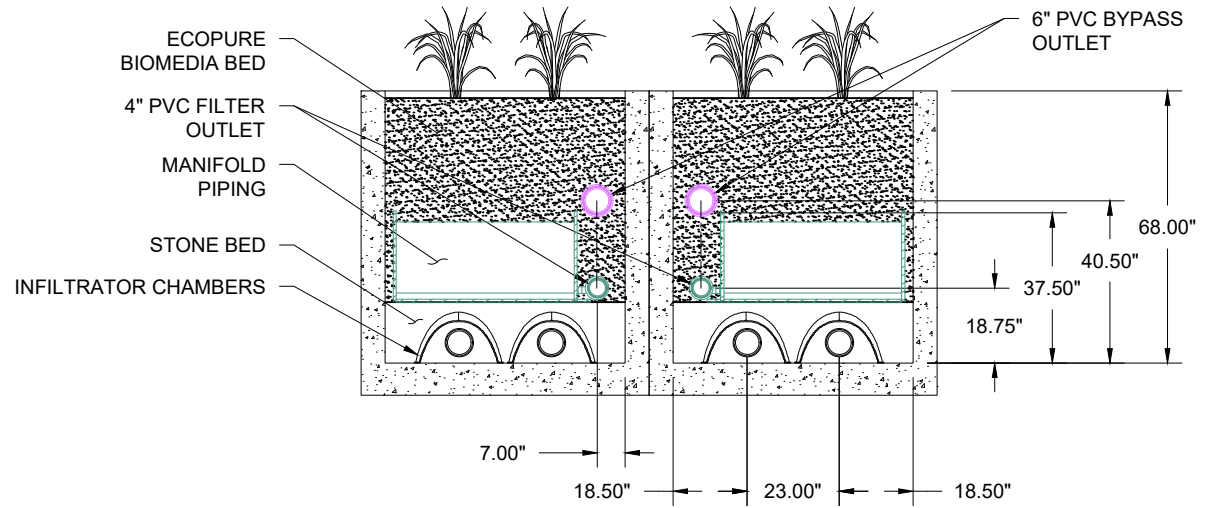


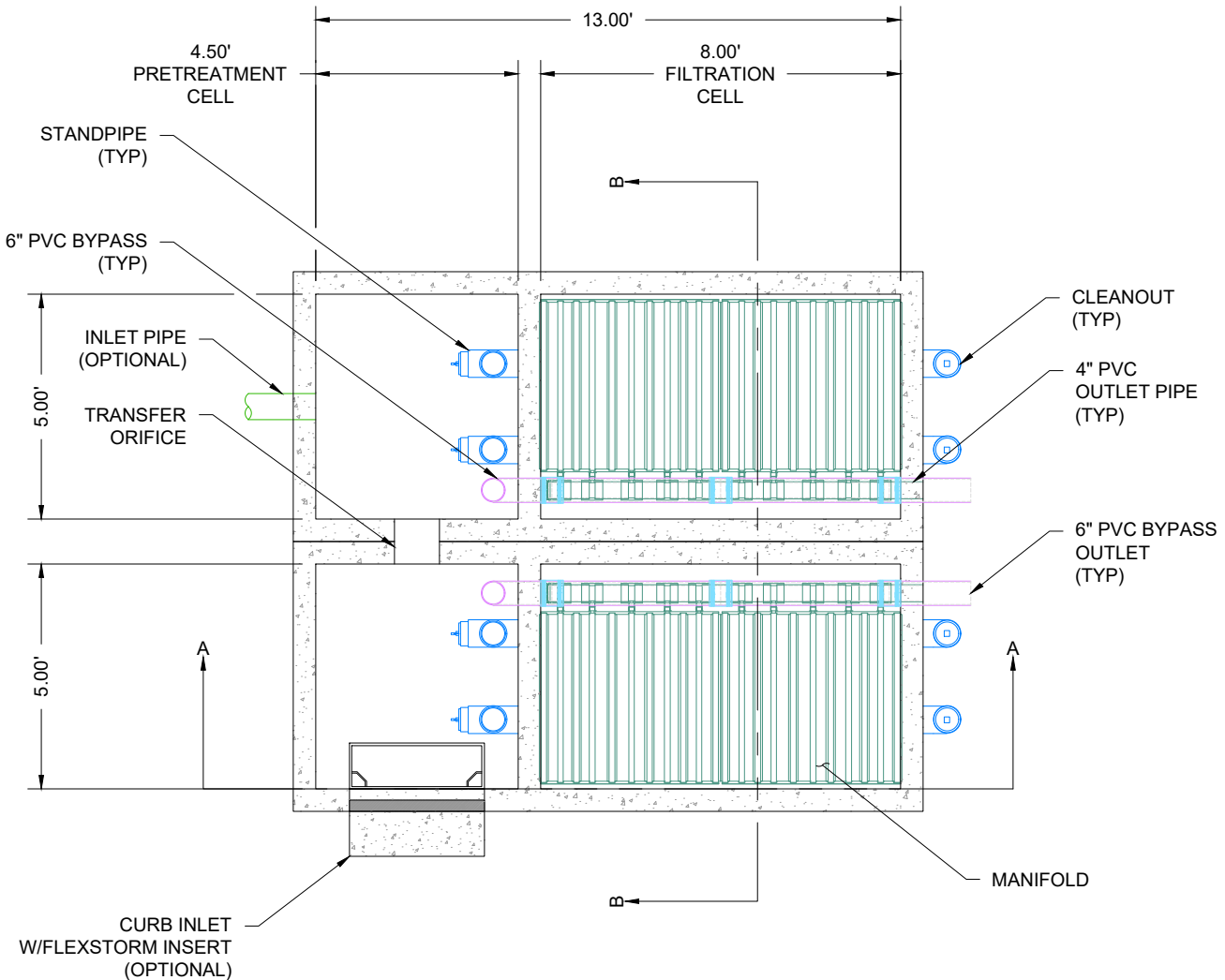
SECTION A-A
NTS



TOP SLAB PLAN VIEW
NTS / PIPE CONNECTIONS NOT SHOWN



SECTION B-B
NTS



PLAN VIEW
NTS

ECOPURE BIOFILTER 240	
WATER QUALITY FLOW RATE	0.53 CFS
EFFECTIVE LOADING RATE	1 GPM/SF
DRAINAGE AREA	1.297 ACRES
TREATED SEDIMENT CAPACITY	778 LBS

THE ECOPURE BIOFILTER™ IS A BIOFILTRATION STORMWATER TREATMENT TECHNOLOGY RELIES ON PHYSICAL, CHEMICAL AND BIOLOGICAL MECHANISMS TO REMOVE TOTAL SUSPENDED SOLIDS, TOTAL PHOSPHORUS, TOTAL NITROGEN, HEAVY METALS, OIL and GREASE, TRASH AND BACTERIA. THE ECOPURE SYSTEM PROVIDES LINEAR TREATMENT DESIGN WITH AN UPFRONT PRETREATMENT CHAMBER.

ECOPURE BIOFILTER 240		STANDARD DETAIL	
	DATE: 6/08/22	DRAWN: KLJ	CHECKED: KLJ
		PROJECT #:	
		DATE	DESCRIPTION
		DATE	DESCRIPTION
EcoPure™ Biofilter		Stormwater Media Filters	
4640 TRUEJMAN BLVD HILLIARD, OH 43026		NOT TO SCALE	
ADS		1 SHEET OF 1	

THIS DRAWING HAS BEEN PREPARED BASED ON INFORMATION PROVIDED TO ADS UNDER THE DIRECTION OF THE SITE DESIGN ENGINEER OR OTHER PROJECT REPRESENTATIVE. THE SITE DESIGN ENGINEER SHALL REVIEW THIS DRAWING PRIOR TO CONSTRUCTION. IT IS THE ULTIMATE RESPONSIBILITY OF THE SITE DESIGN ENGINEER TO ENSURE THAT THE PRODUCT(S) DEPICTED AND ALL ASSOCIATED DETAILS MEET ALL APPLICABLE LAWS, REGULATIONS, AND PROJECT REQUIREMENTS.