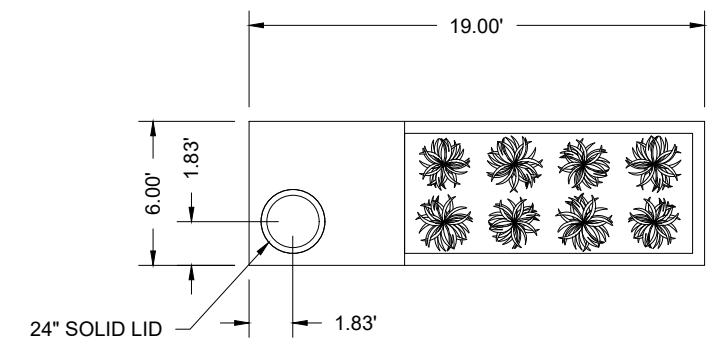
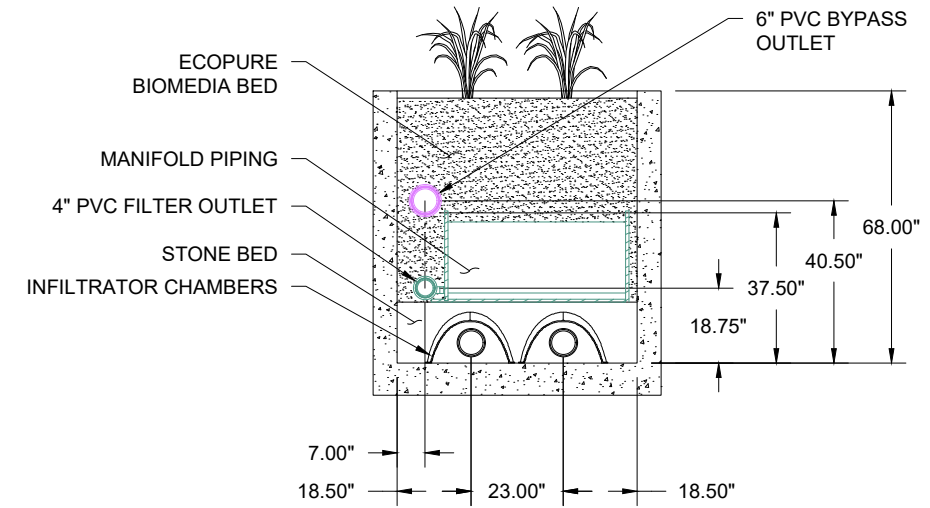


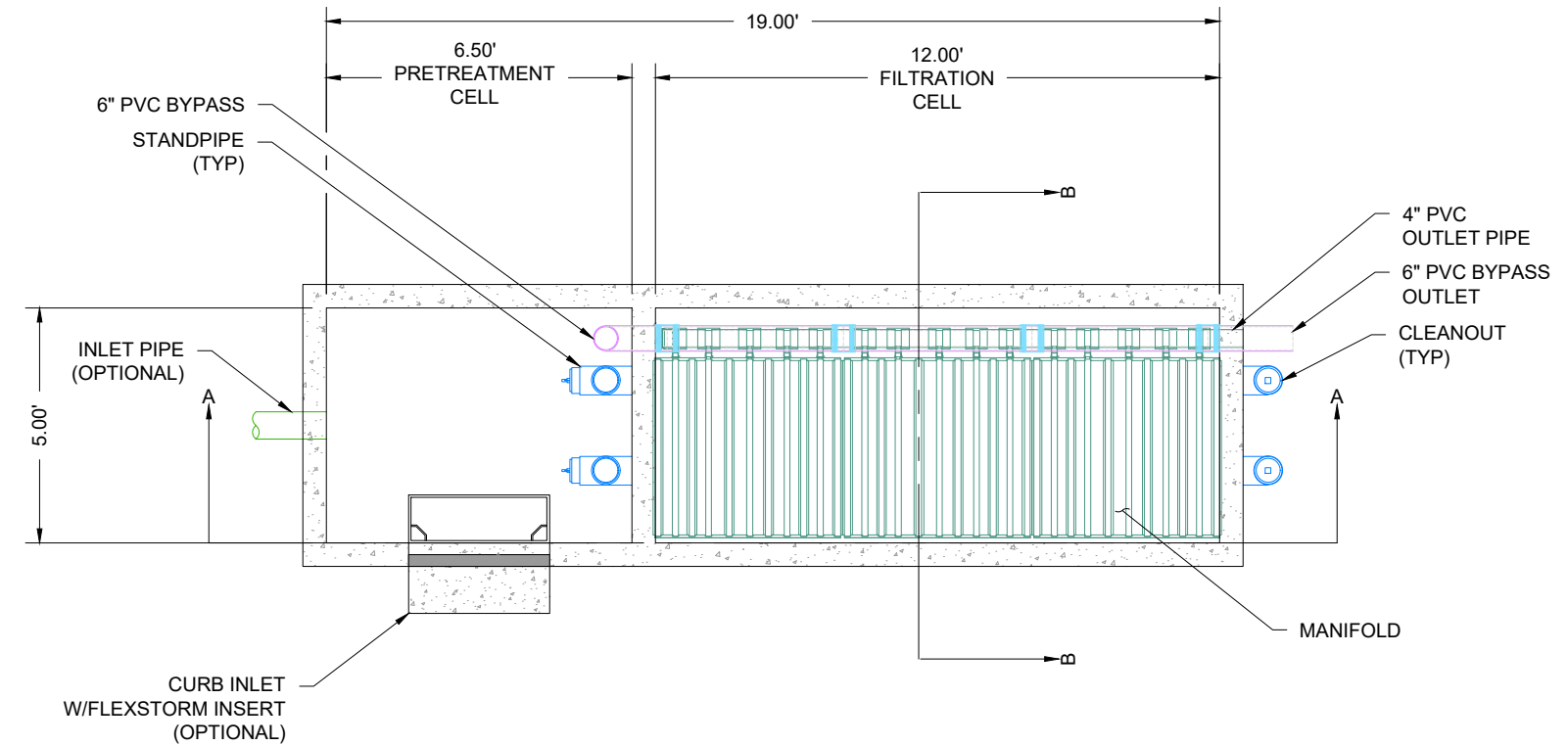
SECTION A-A
NTS



TOP SLAB PLAN VIEW
NTS / PIPE CONNECTIONS NOT SHOWN



SECTION B-B
NTS



PLAN VIEW
NTS

| | |
|------------------------------|-------------|
| ECOPURE BIOFILTER 180 | |
| WATER QUALITY FLOW RATE | 0.40 CFS |
| EFFECTIVE LOADING RATE | 1 GPM/SF |
| DRAINAGE AREA | 0.972 ACRES |
| TREATED SEDIMENT CAPACITY | 583.5 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 180 | STANDARD DETAIL |
| DATE: 6/08/22 | DRAWN: KLJ |
| PROJECT #: | CHECKED: KLJ |
| DATE | DRWN CHKD |
| DESCRIPTION | |
| EcoPure™ Biofilter Stormwater Media Filters | |
| 4640 TRUJEMAN BLVD HILLIARD, OH 43026 | |
| NOT TO SCALE | |
| 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.