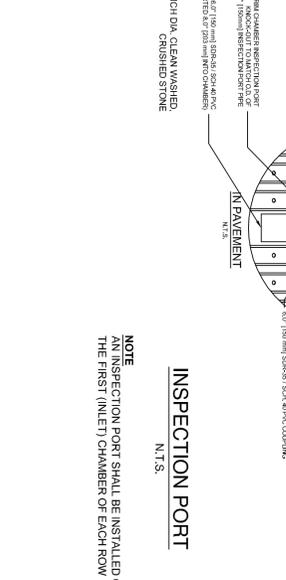
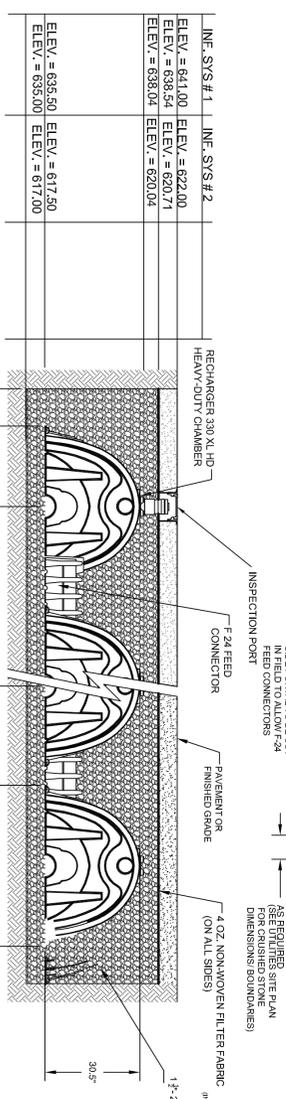
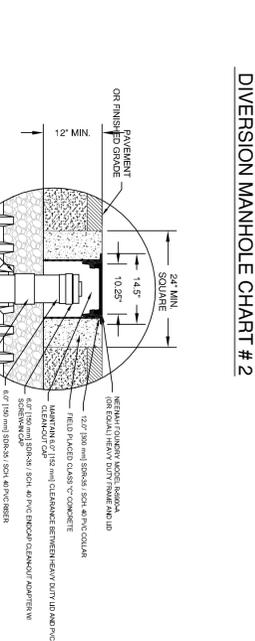
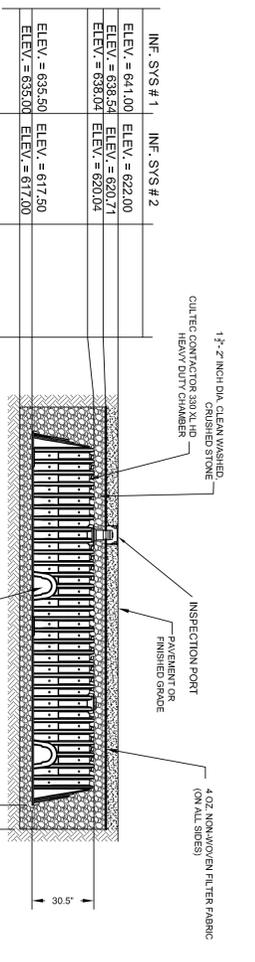


STRUCTURE	FINISHED BOTTOM	ELEV. 'A'	FINISHED TOP	ELEV. 'B'	INCOMING PIPES	OUTGOING PIPES	WEIR CREST ELEVATIONS
STR. # 1	643.00	642.33+4	635.30	635.30	8\"/>		

**DIVERSION MANHOLE CHART # 1**

STRUCTURE	FINISHED BOTTOM	ELEV. 'A'	FINISHED TOP	ELEV. 'B'	INCOMING PIPES	OUTGOING PIPES	WEIR CREST ELEVATIONS
STR. # 2	626.75	626.08+4	617.50	617.50	15\"/>		

**DIVERSION MANHOLE CHART # 2**



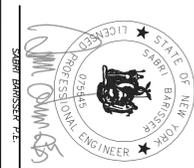
**NOTES:**  
 1. HS-20/44 LOADING DESIGN REQUIRED BY THE PRECAST MANUFACTURER.  
 2. SHOP DWGS. OF EACH STRUCTURE TO BE PROVIDED FOR THE ENGINEERS.  
 3. WEIR WALL TO BE CAST INTERNALLY WITH STRUCTURE FLOOR AND WALLS.

**GENERAL NOTES:**  
 RECHARGER 330 XL HD BY CULTEC, INC. OF BROOKFIELD, CT.  
 STORAGE PROVIDED = 11.32 CFT/FT PER DESIGN UNIT.  
 RECHARGER 330 XL HD CHAMBERS MUST BE INSTALLED IN ACCORDANCE WITH ALL APPLICABLE LOCAL, STATE AND FEDERAL REGULATIONS.

**NOTES:**  
 1. HS-20/44 LOADING DESIGN REQUIRED BY THE PRECAST MANUFACTURER.  
 2. SHOP DWGS. OF EACH STRUCTURE TO BE PROVIDED FOR THE ENGINEERS.  
 3. WEIR WALL TO BE CAST INTERNALLY WITH STRUCTURE FLOOR AND WALLS.

**GENERAL NOTES:**  
 RECHARGER 330 XL HD HEAVY DUTY UNITS ARE MARKED WITH A CHAMBER NUMBER FORMED INTO THE PART ALONG THE LENGTH OF THE CHAMBER.  
 ALL RECHARGER 330 XL HD CHAMBERS MUST BE INSTALLED IN ACCORDANCE WITH ALL APPLICABLE LOCAL, STATE AND FEDERAL REGULATIONS.

NO.	DATE	DESCRIPTION	BY/CHK
1	9/04/18	REVISED PER TOWN COMMENTS	DK/JB
2	8/31/18	REVISED PER NYCDEP COMMENTS	DK/MG
3	5/11/18	REVISED FOR NYCDEP SUBMISSION	DK/MG



**DRAINAGE DETAILS**

**SOUTHEAST EXECUTIVE PARK**  
 ROUTE 312 AND INDEPENDENT WAY  
 TOWN OF SOUTHEAST, PUTNAM COUNTY, NY

**BIBBO ASSOCIATES, LLP**  
 233 ROUTE 100 SUITE 203  
 SOMERS, NEW YORK 10589  
 TEL: 914.277.5805

DATE: 03-05-18  
 SCALE: AS SHOWN  
 FILE: DSGN/  
 GHN, JB / SB  
 DRN. BY: DK  
 SHT. NO. 7 OF 10  
 DWG NO. **D-2**