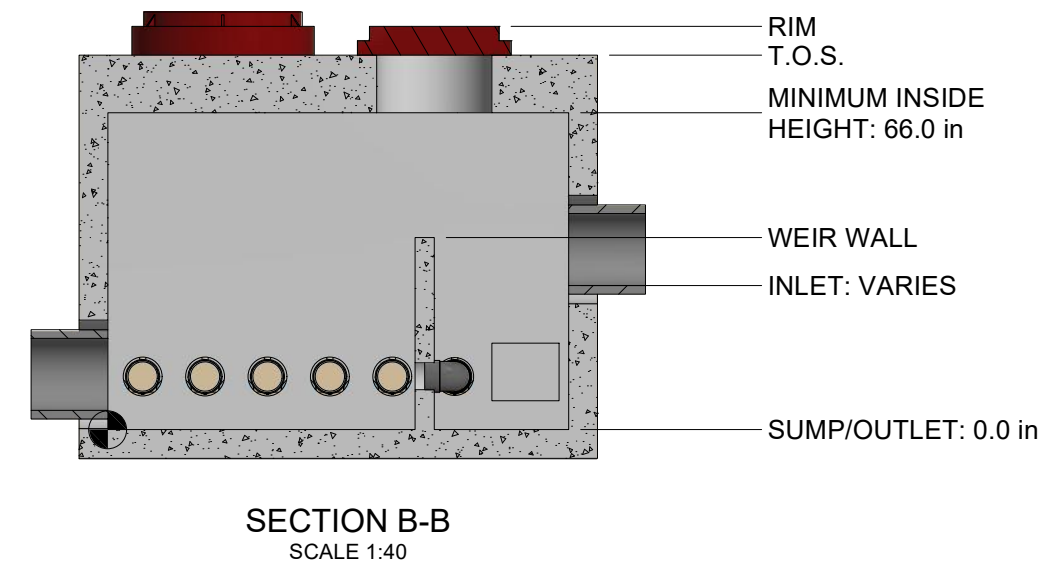
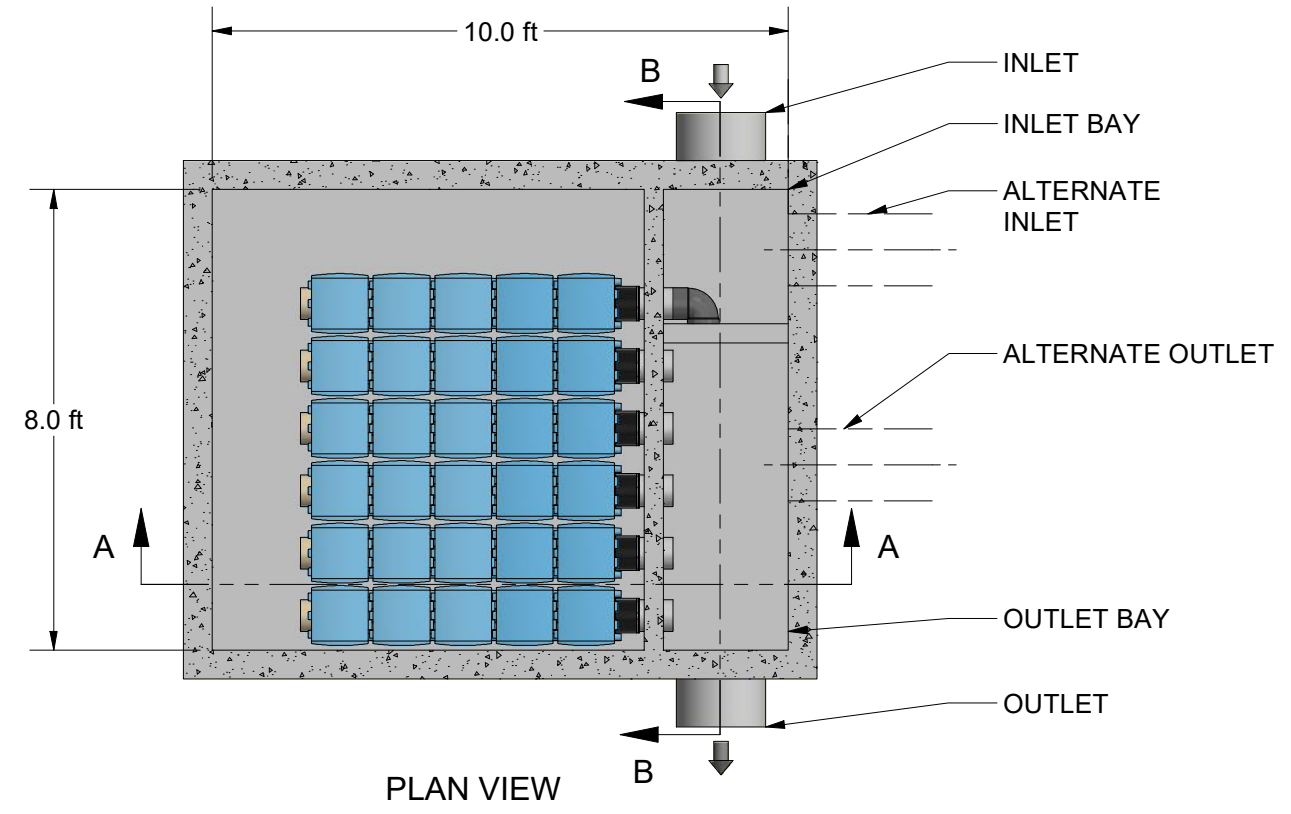
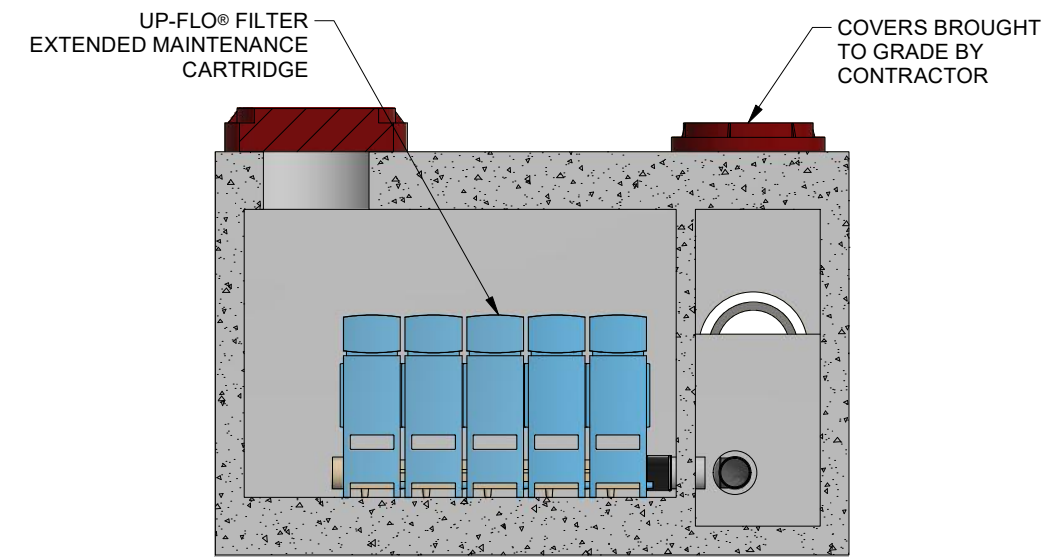


IF IN DOUBT ASK

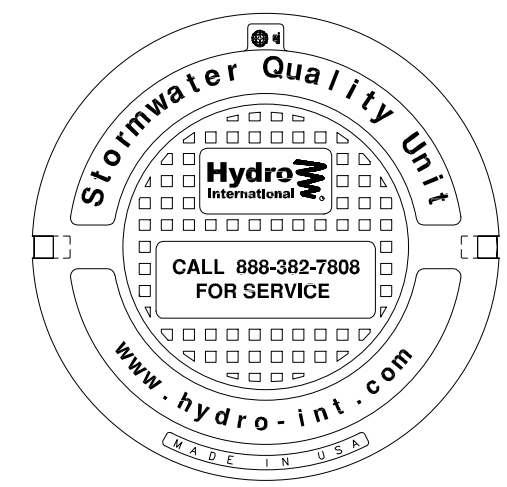
- COMMENTS:
1. STRUCTURE WALL AND SLAB THICKNESS ARE NOT TO SCALE.
 2. NOT FOR CONSTRUCTION CONTACT HYDRO FOR SITE SPECIFIC DRAWING
 3. MINIMUM PERFORMANCE: 80% REMOVAL. NJDEP - NJDEP BLEND; NJCAT, AT THE PEAK TREATMENT FLOW
 4. NOT ALL SIZES AVAILABLE IN ALL AREAS
 5. CARTRIDGE SIZES AVAILABLE IN 18", 27" AND 36"
 6. FOR INSIDE VAULT HEIGHTS UNDER 66.0 in CONTACT HYDRO
- *Using the maximum number of cartridges may require an alternate configuration. Please contact techsupport@hydro-int.com



SECTION B-B
SCALE 1:40



SECTION A-A
ELEVATION VIEW



HYDRO FRAME AND COVER (INCLUDED)
GRADE RINGS BY OTHERS AS REQUIRED

| CARTRIDGE HEIGHT (in) | TREATMENT FLOW PER CARTRIDGE (gpm) | TREATMENT AREA PER CARTRIDGE (ac) | RECOMMENDED HYDRAULIC DROP INVERT IN TO INVERT OUT (in) | TYPICAL CARTRIDGE CAPACITY | MAXIMUM CARTRIDGES (NON-STANDARD CONFIGURATION) |
|-----------------------|------------------------------------|-----------------------------------|---|----------------------------|---|
| 18 | 5.4 | 0.05 | 18 | 30 | 32* |
| 27 | 8.9 | 0.08 | 27 | 30 | 32* |
| 36 | 12.4 | 0.12 | 36 | 30 | 32* |

| REVISION HISTORY | | | |
|------------------|-----|-----------------|-----------|
| REV | BY | DESCRIPTION | DATE |
| - | EHR | INITIAL RELEASE | 3/30/2020 |

DATE: 3/30/2020 SCALE: 1:40

UP-FLO® FILTER EXTENDED MAINTENANCE CARTRIDGE

8ft X 10ft

GENERAL ARRANGEMENT



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Fax: +1 (207) 756-6212
hydro-int.com

ANY WARRANTY GIVEN BY HYDRO INTERNATIONAL WILL APPLY ONLY TO THOSE ITEMS SUPPLIED BY IT. ACCORDINGLY HYDRO INTERNATIONAL CANNOT ACCEPT ANY RESPONSIBILITY FOR ANY STRUCTURE, PLANT, OR EQUIPMENT, (OR THE PERFORMANCE THERE OF) DESIGNED, BUILT, MANUFACTURED, OR SUPPLIED BY ANY THIRD PARTY. HYDRO INTERNATIONAL HAVE A POLICY OF CONTINUOUS DEVELOPMENT AND RESERVE THE RIGHT TO AMEND THE SPECIFICATION. HYDRO INTERNATIONAL CANNOT ACCEPT LIABILITY FOR PERFORMANCE OF ITS EQUIPMENT, (OR ANY PART THEREOF), IF THE EQUIPMENT IS SUBJECT TO CONDITIONS OUTSIDE ANY DESIGN SPECIFICATION. HYDRO INTERNATIONAL OWNS THE COPYRIGHT OF THIS DRAWING, WHICH IS SUPPLIED IN CONFIDENCE. IT MUST NOT BE USED FOR ANY PURPOSE OTHER THAN THAT FOR WHICH IT IS SUPPLIED AND MUST NOT BE REPRODUCED, IN WHOLE OR IN PART, WITHOUT PRIOR PERMISSION IN WRITING FROM HYDRO INTERNATIONAL.