



HYDRO FRAME AND **COVER** (INCLUDED)

VARIABLE HEIGHT PER-

SECTION A-A

(NOTE 6)

GRADE RINGS BY OTHERS AS REQUIRED

CONTRACTOR NOTES:

- STRUCTURE WALL AND SLAB THICKNESS ARE NOT TO SCALE.
- CONTACT HYDRO INTERNATIONAL FOR PRECAST DRAWINGS OR A BOTTOM OF STRUCTURE ELEVATION PRIOR TO SETTING THE STRUCTURE.
- CONTRACTOR TO CONFIRM RIM, PIPE INVERTS, PIPE Ø AND PIPE ORIENTATION PRIOR TO RELEASE OF UNIT TO FABRICATION.
- CONTRACTOR IS RESPONSIBLE FOR MATERIALS AND LABOR TO BRING CASTINGS TO FINISHED GRADE.
- ACTUAL DEPTH OF STRUCTURE MAY VARY DEPENDING ON AVAILABLE PRECAST FORMS.
- CONTRACTOR TO MEASURE HEIGHT OF STRUCTURE TO ENSURE THAT DEPTH OF **EXCAVATION IS CORRECT.**
- SUMP DEPTHS: CPZ AND 285R RIBBONS: 24" 450R Ribbons: 36"
- NOT ALL SIZES AVAILABLE IN ALL **AREAS**



IF IN DOUBT ASK

SCALE: 1.40

CHECKED BY:

UP-FLO FILTER 8ft X 15ft

40 MODULES MAX W/ INTERNAL BYPASS

Patent: www.hydro-int.com/patents



hydro-int.com

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WEIGHT: N/A

MATERIAL:

STOCK NUMBER

8x15 UFF GA INTERNAL BYPASS

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NY 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 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 ©2023 HYDRO INTERNATIONAL

Normal operating W.S.E. is 26-30" (660-762mm) above the outlet

CPZ Filter will require 9½" minimum drop if downstream from

Pipe size and angles may add" to the vault length

For inside vault heights under 72in contact Hydro Unit shall conform to HS20-44 load ratings

Ribbon Filter will require 11 $\frac{1}{2}$ " drop if downstream from storage.

Available Media Types: Ribbons, CPZ

(contact Hydro for a site specific drawing)