

This information is intended only for general conceptual purposes. It is based on data and knowledge considered to be true and correct. It is offered for the user's consideration, investigation and verification and is not intended to substitute for the advice provided by appropriate professionals. Hydrotech assumes no liability for the use of this information. The determination of the suitability and applicability of this information is the sole responsibility of the user.



**GARDEN
ROOF
ASSEMBLY**

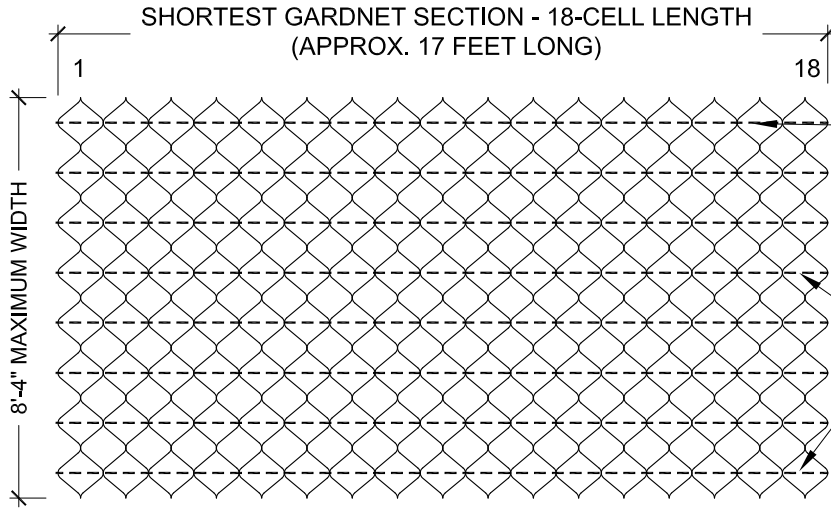
AMERICAN HYDROTECH, INC.

GARDNET SECTION DIMENSIONS

SCALE: NONE

DATE: 8/17/2020

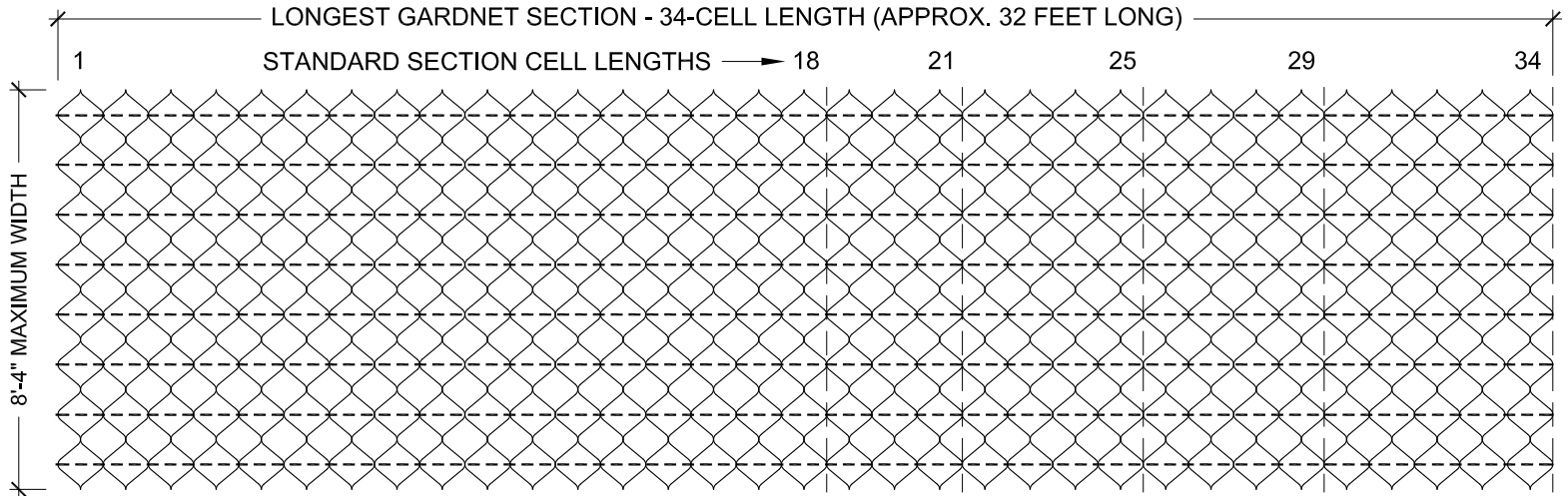
GN-1B



SHORTEST GARDNET SECTION - 18-CELL LENGTH
(APPROX. 17 FEET LONG)

RECTANGULAR GARDNET SECTIONS ARE ALWAYS 8'-4" WIDE. STANDARD LENGTHS ARE USED TO CLOSELY MATCH THE LENGTH OF SLOPE. LONGER LENGTHS ARE CREATED BY USING ONE OR MORE CONNECTED GARDNET SECTIONS.

GARDNET TENDONS
8 TENDONS ARE ILLUSTRATED
SOME PROJECTS MAY HAVE 4 TENDONS
3/16" OR 1/4" DIA. STAINLESS STEEL CABLES



LONGEST GARDNET SECTION - 34-CELL LENGTH (APPROX. 32 FEET LONG)

STANDARD SECTION CELL LENGTHS

NOTES:

1. GARDNET SECTIONS ARE AVAILABLE IN THICKNESSES OF 3", 4", 6", 8", AND 12".
2. ALL THICKNESSES ARE AVAILABLE IN ALL LENGTHS EXCEPT 12" WHICH IS ONLY AVAILABLE IN 18- AND 21-CELL LENGTHS.
3. CONTACT HYDROTECH FOR FURTHER INFORMATION AND CURRENT CONFIGURATIONS.