

SECTION A - A

CROSS SECTION

TABLE 1: ELECTRICAL REQUIREMENTS


TREATMENT PLANT COMPRESSOR	E75N
MOTOR FULL LOAD AMPS	Delta Model 06 4.8
MEASURED OPERATING WATTS	373
ELECTRICAL REQUIREMENTS	115 volt- single phase

TABLE 2: ECOPOD SPECIFICATIONS

TREATMENT PLANT	E75N
TREATMENT CAPACITY (GPD)	750
MIN. PRIMARY TANK VOLUME (GAL.)	750
REACTOR TANK VOLUME (GAL.)	1,090
MEDIA SIZE	6" X 2" X 2"
AIR REQUIREMENTS	18 CFM

NOTES

1. INSTALL TANK PER PRECASTER INSTRUCTIONS.
2. IF PRECAST DIMENSIONS ARE OUTSIDE THE MINIMUM DIMENSIONS, CONTACT DELTA FOR REVIEW.
3. FOR DESIGNS WITH TREATMENT CAPACITIES GREATER THAN 1,500 GPD, CONTACT DELTA FOR REVIEW.
4. OPTIONAL SCHEDULE 40 PVC INSERT INSTALLED TO RAISE ECOPOD TO INLET AND OUTLET HEIGHT REQUIREMENTS.

 An Inland Northwest Company		Delta Treatment Systems, LLC		DELTA ECOPOD E75-NIM INFILTRATOR IM-1060 SEPTIC TANK	
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NO.	DATE	INITIALS	HORIZ. SCALE	PROJECT NO.	
C	04/25/22	E, AV	VERT. SCALE	DATE	
D	05/02/21	KJ	N/A	DESIGNED BY	
E	05/25/22	KJ		DRAWN BY	
				CSK	