



**CROSS SECTION**

**SECTION A - A**

**TABLE 1: ELECTRICAL REQUIREMENTS**

TREATMENT PLANT	E75N
COMPRESSOR	Delta Model 06
MOTOR FULL LOAD AMPS	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.

NO.	DATE	INITIALS
C	04/25/22	E.Aiv
D	08/02/21	KJ
E	08/25/22	KJ



Delta Treatment Systems, LLC

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DELTA ECOPOD E75-NIM  
INFILTRATOR IM-1060 SEPTIC TANK

GENERAL ARRANGEMENT

HORIZ. SCALE N.T.S.	PROJECT NO. P/N
VERT. SCALE N/A	DATE 11/17/2021
DRAWN BY CGK	DESIGNED BY AOB
DRAWING NO. C0.1	SHEET NO. 01 of 01