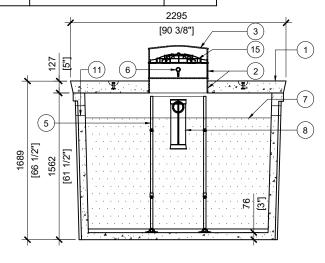


BTT-2750-BCP REACTOR			
POS.	ITEM#	DESCRIPTION	QUANTITY
1	413571	BTT-2750-BCP BIONEST REACTOR	1
2	408167	POLYLOK PLASTIC RISER 24"dia X 6"h	6
3	450046	POLYLOK LID 24" dia - VENTED COVER	1
4	450046	POLYLOK LID 24" dia - DOMED	1
5	*SUPPLIED BY BIONEST*	FLEXIBLE AIR DIFFUSER (1.0m)	2
6	*SUPPLIED BY BIONEST*	AIR LINE PIPE	1
7	*SUPPLIED BY BIONEST*	BIONEST MEDIA BAG	16
8	408144	TUF-TITE EF-6" T-BAFFLE	2
9	112707	4 x 16" SOLID SEWER PIPE	2
10	112167	4" CAST.A.SEAL #452.0450	2
11	112622	4" CAST.A.SEAL #452.0450 (CLOSED FACE)	2
12	*SUPPLIED BY BIONEST*	Ø1-1/2" PVC ELBOW 90° BELL-END TO FACE UPWARD	2
13	*SUPPLIED BY BIONEST*	ABS PLASTIC STRIPS 5" x 24"	4
14	*SUPPLIED BY BIONEST*	AIR DIFFUSER CAGE 3.5" x 23"	4
15	450103	POLYLOK 24" SAFETY LID	2

GENERAL NOTES:

- 1. UNITS ARE SEALED WITH BUTYL TAPE AT THE JOINTS
- 2. DELIVERY IS MADE BY CRANE-EQUIPPED TRUCKS
- 3. EXCAVATION MUST BE READY, SAFE AND ACCESSIBLE FOR UNLOADING FROM THE REAR OF THE TRUCK.
- 4. MIN OVERHEAD CLEARANCE OF 18FT (5.5 METRES) IS REQUIRED
- 5. ALL UNITS MUST BE HANDLED WITH PROPER LIFTING EQUIPMENT
- 6. MAXIMUM BURIAL DEPTH = 1 METRE IN FIRM SOIL AWAY FROM ANY VEHICULAR TRAFFIC



SECTION B SCALE:1/30

BROOKLIN CONCRETE PRODUCTS

MANUFACTURED: LINDSAY, ON 1-800-655-3430 CONCRETE: 35MPa at 28 days/5000PSI AIR ENTRAINMENT: 5-8% REINFORCEMENT: STEEL TO CSA CAN A23.1 /A23.3 G30.18 Fy=400MPa UNIT WEIGHT: 14,174lbs / 6,429kg
MEETS CAN/CSA-B66
BNQ CERTIFIED

DRAWN BY: PRASHAN BTT-2750-BCP BIONEST REACTOR 6135L / 1350 IMPERIAL GAL. BIONEST TANK

DATE: MAR/2024 WORKING CAPACITY: 6292L TO INVERT OF OUTLET

TOTAL CAPACITY: 7711L TO UNDERSIDE OF CHAMBER LID