



25\_008\_West Green Recycling  
17 December 2025

Barnsley Metropolitan Borough Council  
Development Management Services  
1 Westgate  
Barnsley  
S70 2DR

By email to: [developmentmanagement@barnsley.gov.uk](mailto:developmentmanagement@barnsley.gov.uk)

To Whom it May Concern

**Application No: 2025/1065/INVALID**

**Proposal:** Erection of store, erection of enclosure for external pipework, erection of aggregate wash plant and associated infrastructure; construction of boundary treatment; and laying of concrete slab (retrospective), and the construction of boundary treatment and siting of filter presses for use in association with the existing treatment and siting of filter presses (prospective) for use in association with the existing treatment and management of non-hazardous waste.

**Site:** West Green Recycling, West Green Way, Monk Bretton, Barnsley

With reference the matter outlined, and further to the letter from the Local Authority dated 17 December 2025 (the "letter"), we are writing on behalf of Eric Lidster (the "Applicant") to provide further clarification on the matter of the boundary treatment (existing and proposed) and the vertical tanks.

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As a general point we would like the LPA to take note of the fact that the description it has provided as a point of reference in the letter does not reflect the fact that the application is only retrospective in part. The filter press with associated boundary treatment (including landscaping) are 'prospective' elements of the development.

### **Boundary Treatment**

In accordance with the detail contained within the **existing site plan** (file reference: 25.008. Existing Site Plan – Topographical Survey/25.008-Topographical Survey October 2025), within the **site layout** (file reference 25.008. 100C Site Layout Plan (drawing number: 100 Rev C)), within the **elevations for the Filter Press** (file reference: 25.008.002 D Proposed Elevations (drawing reference: 002 Rev D); and within the **plans for the Filter Press** (file reference: 25.008.001 D Proposed Plans (drawing reference: 001 Rev D)) and referred to collectively as the “drawings”, the following is confirmed:

1. Annotated on the drawings there exists palisade fencing running along the northern extent of the main yard, and the northeastern/eastern/southeastern boundary of the application site at a height of 2.3m. **The appearance of this palisade fencing is shown in the photograph at Appendix A of this statement** (also appended to the **Planning Statement** (file reference: 25.008.WG\_Planning Statement\_SV3)). The palisade fencing has been in situ for a period in excess of 10 years, it is set to be retained.
2. Annotated on the drawings there exists boundary treatment in the form of a concrete blockwork wall running along the eastern, southeastern, southern and southwestern, western and northwestern boundaries sitting at a height of approximately 2.4m above ground level within the site; and identified as having a depth/thickness of 0.6m. **The appearance of the concrete blockwork wall is shown in the photograph attached at Appendix B of this statement** (also appended to the Planning Statement). Planning permission is being sought for the concrete blockwork wall as annotated on the drawings except for that section of concrete blockwork wall that is currently located in the vicinity of the Filter Press.
3. As shown on the drawings it is proposed to relocate the boundary treatment in the form of a concrete blockwork wall in the vicinity of the Filter Press such that it sits alongside the existing pre-cast concrete storage bays (**described within and identified at Appendix A of the Planning Statement**). The height of the concrete blockwork wall is to be increased to 3.3m in this location, as confirmed in the **Planning Statement and on the drawings**. Planning permission is being sought for the concrete blockwork wall in the revised location.

## Vertical Tanks

There exist 6 x vertical tanks (A to F) on the application site. Referring to the drawings above and in addition to drawing number: **172260-30000L- VERTICAL** (file reference: 25.008.172260-30000L -Vertical Tank), and drawing number: **B02\_C210088\_00\_04 Rev.04** (file reference: 25.008\_C210088\_00\_04-FP-Plan View); and using the annotations added to the snapshots of the Site Layout Plan at Figures 1 and 2 below as a point of reference, the following is confirmed:

- A. Comprises a 50,000l water tank with a height of 3.13m and reaching approximately 4.7m in diameter
- B. Comprises a 100,000l clean water tank with a height of approximately 6.15m and measuring approximately 4.6m in diameter
- C. Comprises a 200,000l Silo Thickener with a height of approximately 10.784 and measuring approximately 6.6m in diameter
- D. Comprises a 115,000l slurry tank with a height of approximately 9.15m and measuring approximately 4.1m in diameter
- E. Comprises a 30,000l water tank with a height of approximately 3.65m and a diameter of approximately 3.45m
- F. Comprises a 30,000l water tank with a height of approximately 3.65m and a diameter of approximately 3.45m

The **full specification** of each tank (including appearance) is provided at **Appendix C of this statement**.

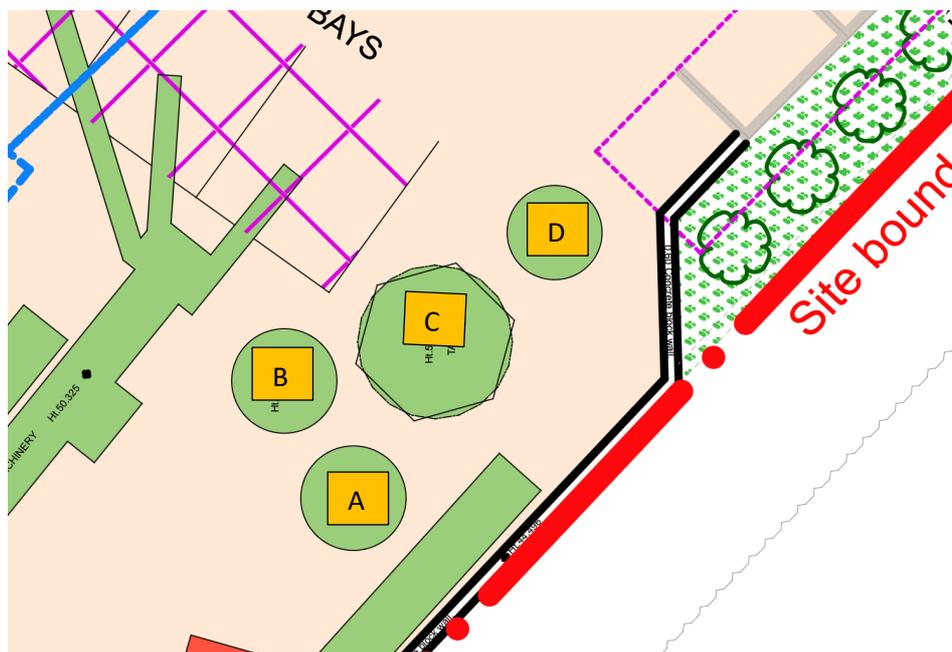


Figure 1 Snapshot taken from Drawing 100 Rev C Site Layout Plan showing position of Tanks A to D

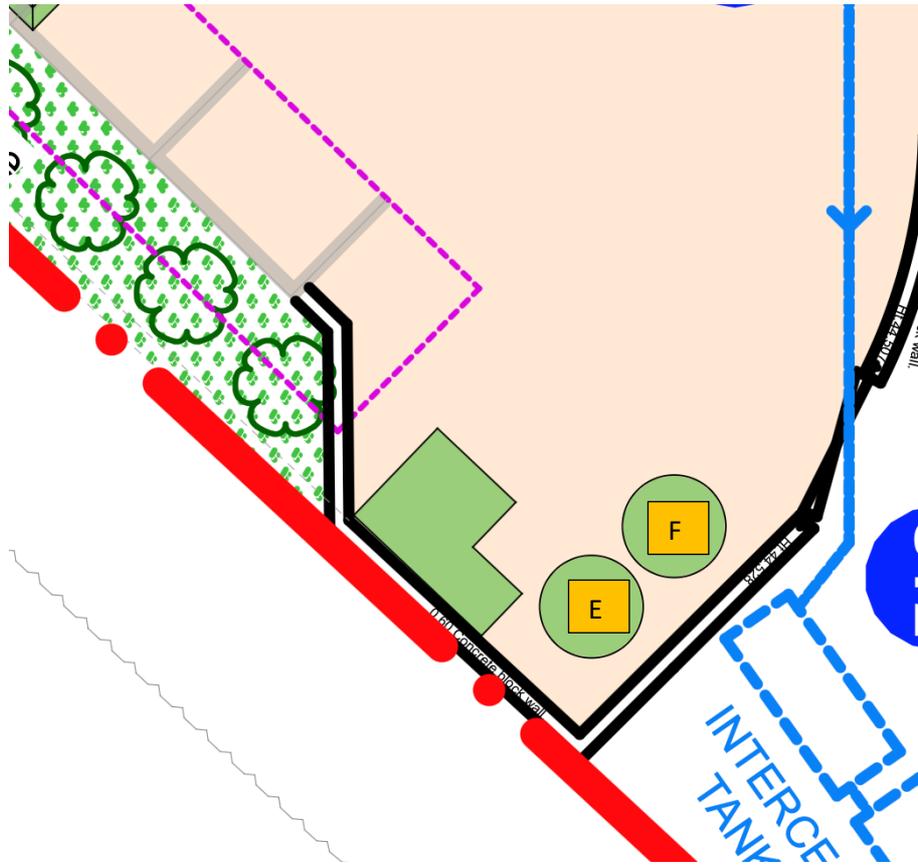


Figure 2 Snapshot taken from Drawing 100 Rev C Site Layout Plan showing position of Tanks E and F

We consider that the information set out in this statement with appendices, which relies upon the submission already made, describes the development to the extent necessary to so as to enable the Local Authority to validate the application without further delay.

Yours faithfully

Susan Crowley, Barch, PGDURP

## APPENDIX A - Palisade Fencing

Palisade Fencing



## **APPENDIX B – Concrete Blockwork Wall**

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Photo 6 – Area 5



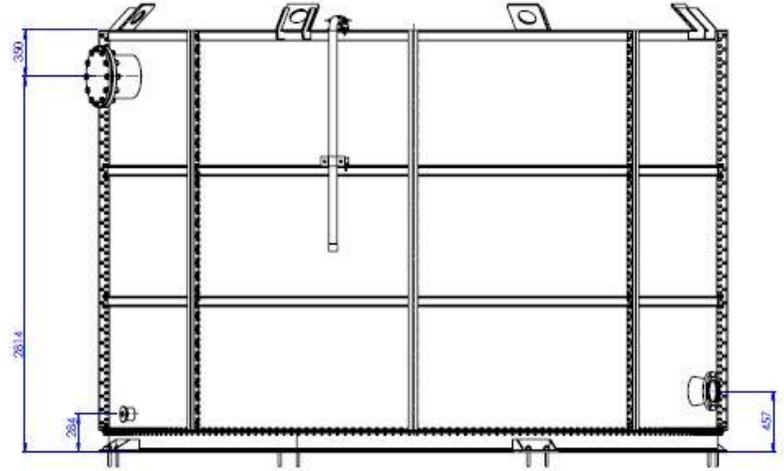
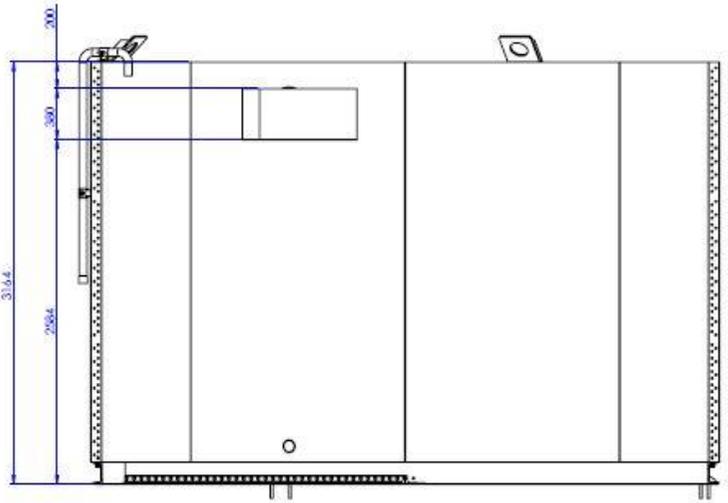
Concrete Blockwork Wall (2.4m)

## APPENDIX C – Vertical Tank Specification

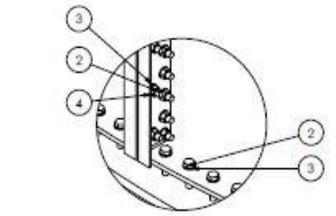
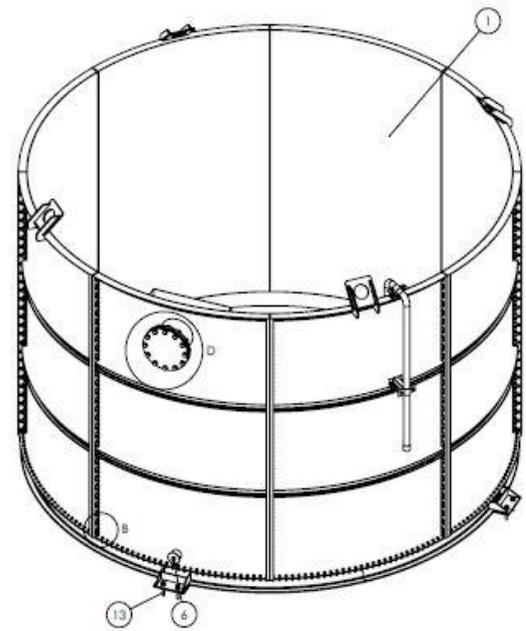
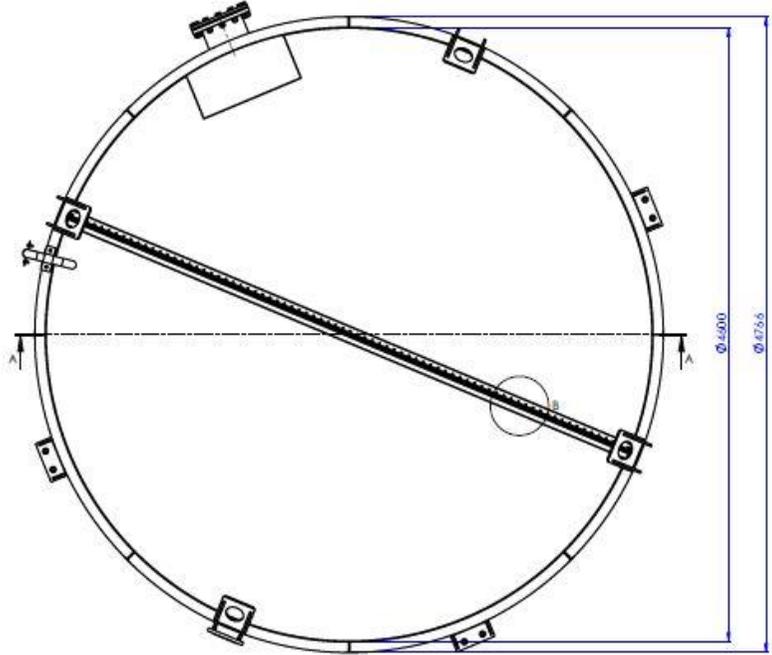
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# A: Dirty Water Tank 50,000L

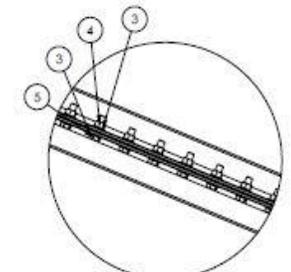
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2	1	1	1	1	2	1	1	1	2
3	1	1	1	1	3	1	1	1	3
4	1	1	1	1	4	1	1	1	4
5	1	1	1	1	5	1	1	1	5
6	1	1	1	1	6	1	1	1	6
7	1	1	1	1	7	1	1	1	7
8	1	1	1	1	8	1	1	1	8
9	1	1	1	1	9	1	1	1	9
10	1	1	1	1	10	1	1	1	10
11	1	1	1	1	11	1	1	1	11
12	1	1	1	1	12	1	1	1	12
13	1	1	1	1	13	1	1	1	13



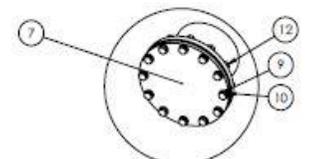
SEZIONE A-A



DETTAGLIO B  
SCALA 1:5



DETTAGLIO C  
SCALA 1:5

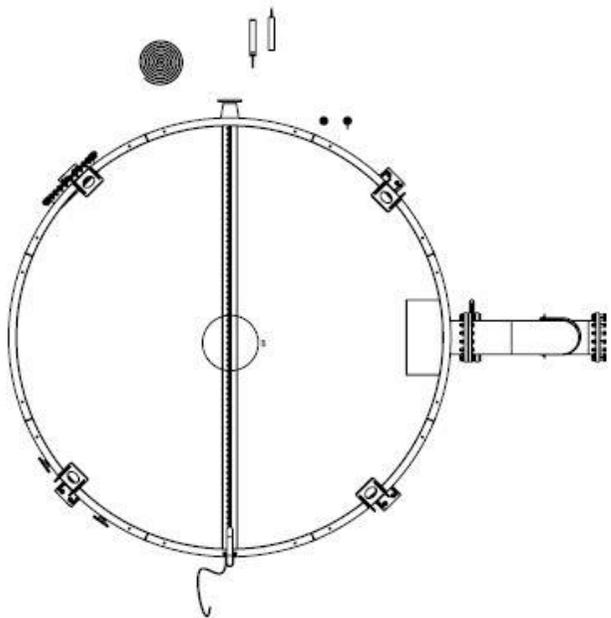
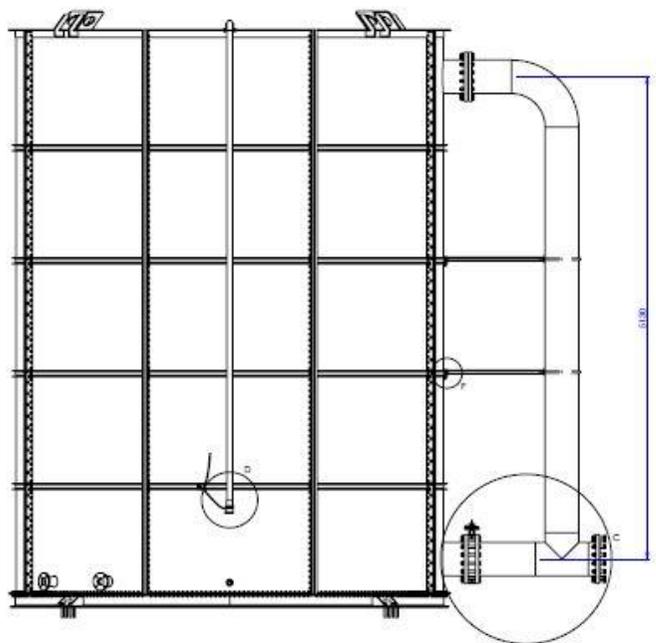


DETTAGLIO D  
SCALA 2:25

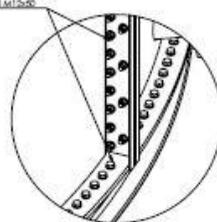
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13	ASSI...XXXXXX011	Travetto Fisher Faz 20/30	Acciaio zincato	0,53	8
12	DADO...XXXXXX012	Dado normale M24 UNI5588 Zn	Acciaio zincato	0,10	12
11	ROV...XXXXXX011	Rosetta elicoidale M24 UNI1751 Zn	Acciaio zincato	0,02	12
10	ROV...XXXXXX010	Rosetta piana M24 UNI5592 Zn	Acciaio zincato	0,03	24
9	VITE...XXXXXX009	Vite TE UNI5739 M24x100 Zn	Acciaio zincato	0,48	12
8	GUARN...XXXXXX008	Guarnizione di carta secca amianto DN300	Carta secca amianto	0,02	1
7	CORDE...XXXXXX007	Flangia cieca DN300 PN16 S275 a disegno	1.0044 (S275JR)	24,92	1
6	TAPP...XXXXXX006	Tappo 3" M zincato	1.0044 (S275JR)	1,47	1
5	VITE...XXXXXX005	Vite TE UNI5739 M12x40 Zn	Acciaio zincato	0,05	92
4	DADO...XXXXXX004	Dado normale M12 UNI5588 Zn	Acciaio zincato	0,02	1077
3	ROV...XXXXXX003	Rosetta piana M12 UNI5592 Zn	Acciaio zincato	0,01	2184
2	VITE...XXXXXX002	Vite TE UNI5739 M12x30 Zn	Acciaio zincato	0,06	985
1	AM0000007621	Assemble serbatoio 50.000L Ferro_Carpenteria	Materiale Iron specification	3002,75	1

**Assemble serbatoio 50.000L Ferro\_Bulloneria**  
 Code: AM0000007622  
 Date: 25/07/2022  
 Scale: 1:25  
 Weight: 3002,75 kg

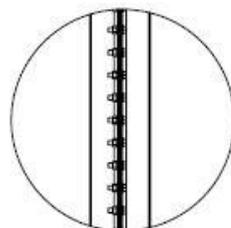
# B: Clean Water Tank 100,000L



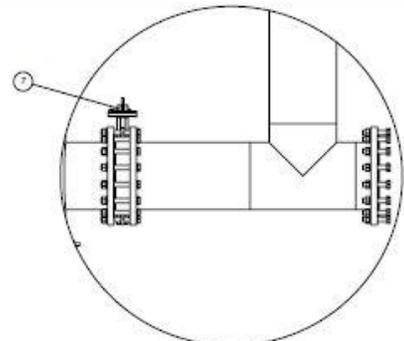
Fascia 1 fascioni del cilindro e il fondo con V80 M12x30



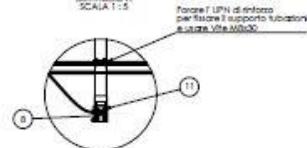
DETTAGLIO A  
SCALA 1:5



DETTAGLIO B  
SCALA 1:5



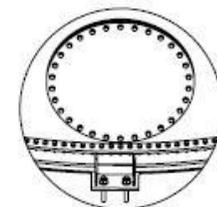
DETTAGLIO C  
SCALA 1:10



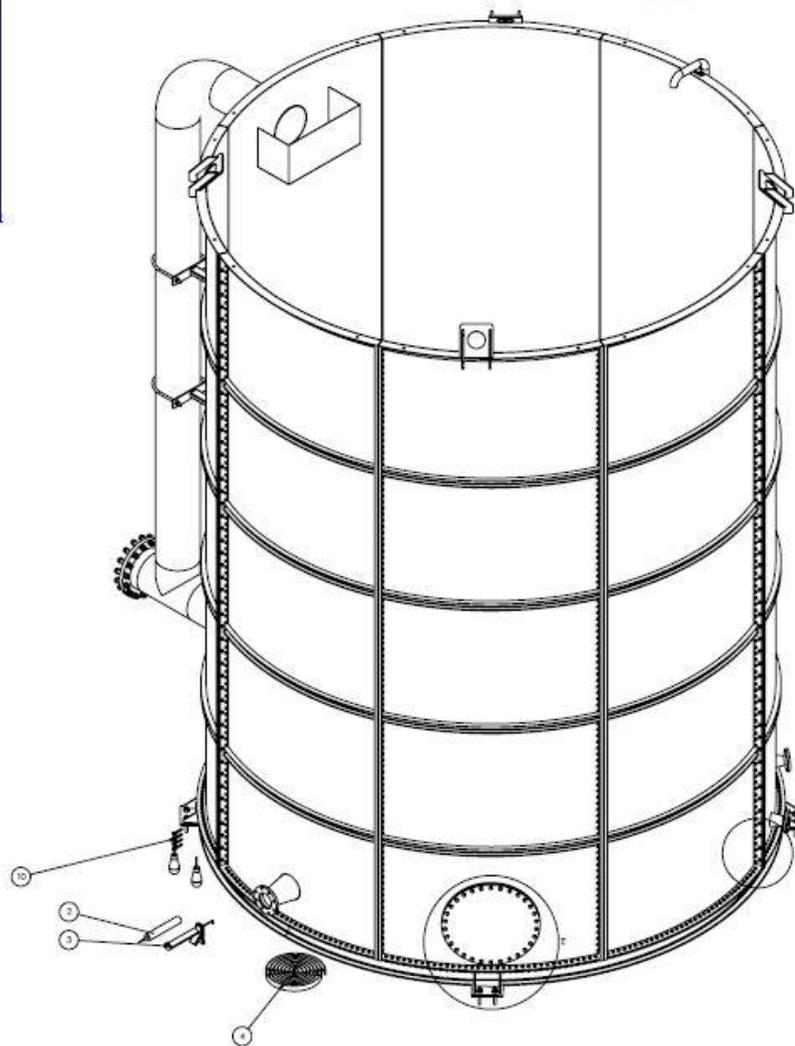
DETTAGLIO D  
SCALA 1:10



DETTAGLIO E  
SCALA 1:5



DETTAGLIO F  
SCALA 1:10

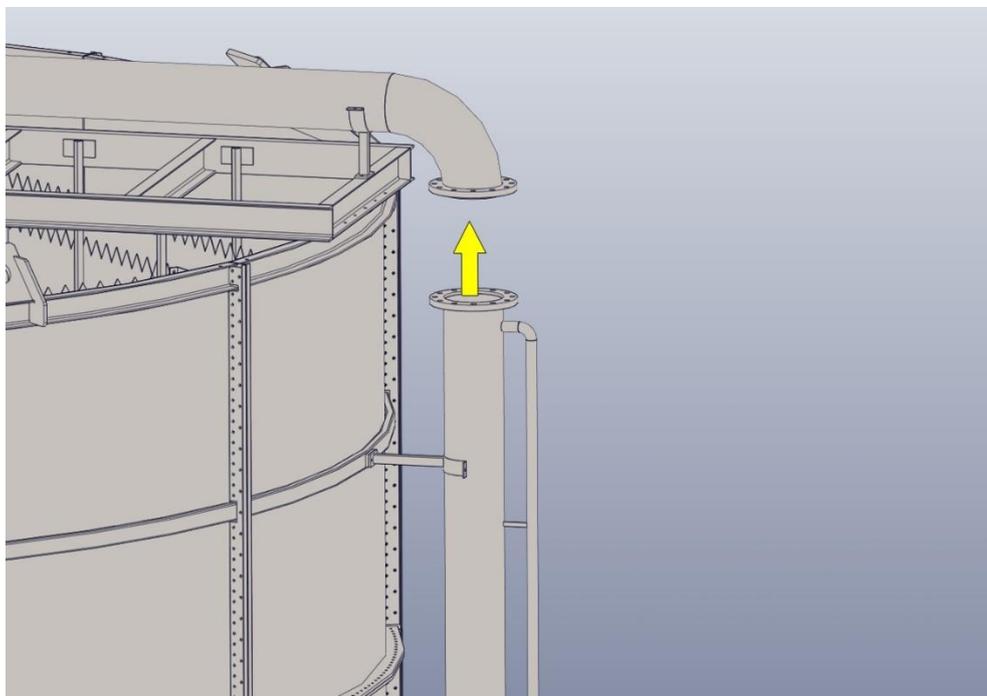
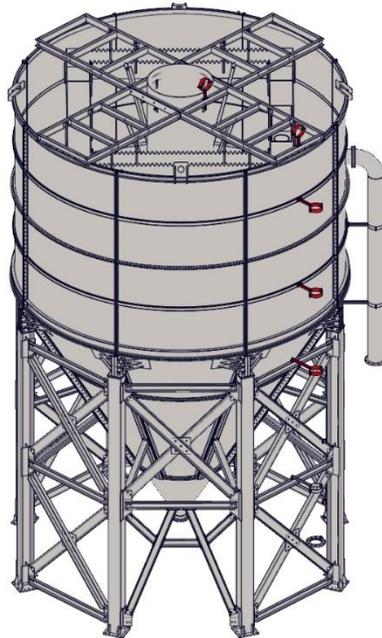


11	IMPIANTO DI SOTTILI	Modello da 7" all'ora	Chimica	0,75	1
12	TRAMBUCCO SERRA	Tessuto: 600 x 700 con cuciture elastiche	Acquatico (chiuso)	0,07	8
8	NONOCCALUPPI SUSP	Stivile a galleggiante a peso zero 1000	PVC rigido	0,02	2
7	FASCE DI SALVAPORTA SUSP	18 fascie in vetro 2" DISE 8.5	Materiali in vetro quadrato 10"	1,47	1
6	FASCE DI SALVAPORTA SUSP	VALLI PAPP. INGLAISI. CASSO PAPA grigio	Disco grigio	45,48	1
5	SALVACAPITO SUSP	Quantità di vetro in vetro 2" DISE	Disco in vetro	0,04	1
4	SALVACAPITO SUSP	Quantità di vetro in vetro 2" DISE	Disco in vetro	0,03	2
3	MITOCCALUPPI SUSP	Stivile in vetro 1" DISE 8.5 con Diametro	Diametro	1,48	8
2	MITOCCALUPPI SUSP	Stivile in vetro 1" DISE 8.5 con Diametro	Diametro	1,48	8
1	MITOCCALUPPI SUSP	Stivile in vetro 1" DISE 8.5 con Diametro	Diametro	1,48	8

**Selettio 100.000 Lt. Ø4500 Falso Comp. Comm.**  
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 AM0000007344  
 AM0000007344

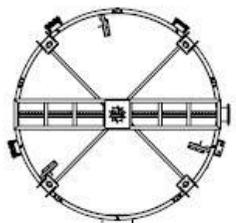
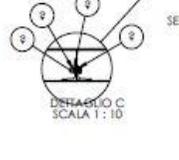
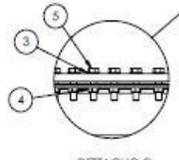
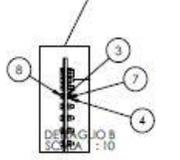
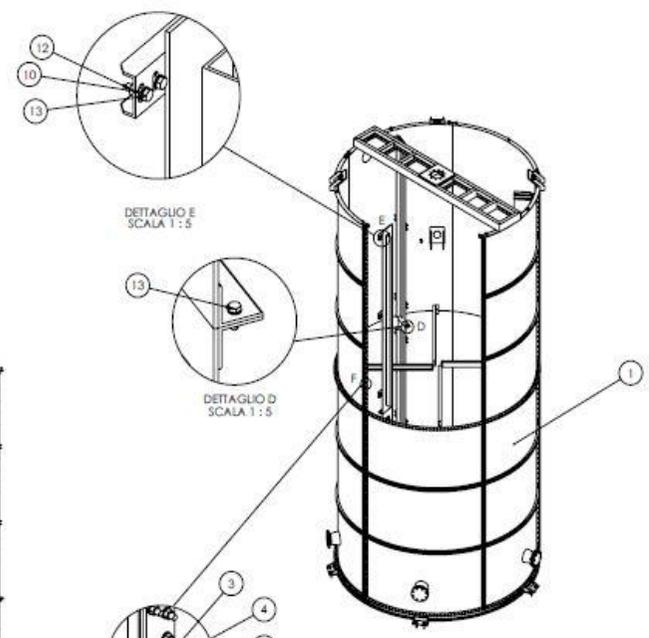
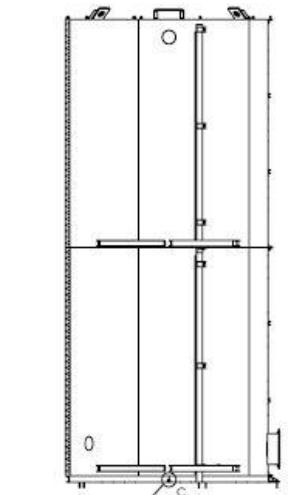
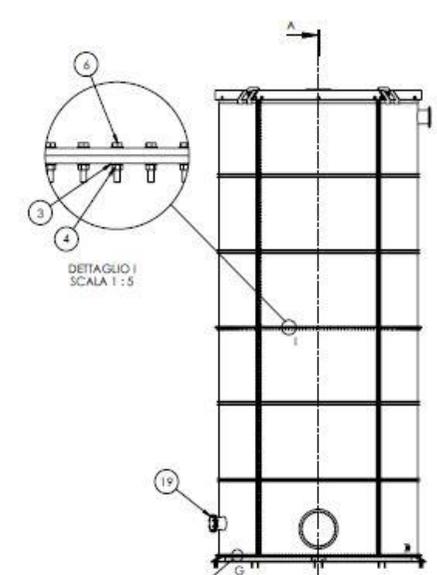
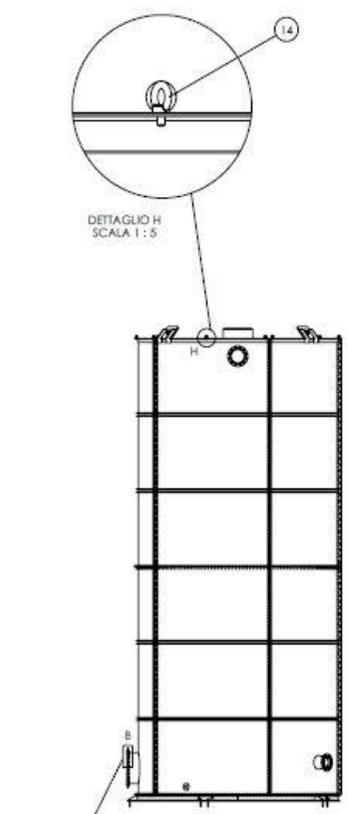
17. Carry out the same operations for the assembly of the silo loading line.

**C: Silo Thickener 200,000L**



# D: Slurry Tank 115,000L

Dati generali		Dati tecnici	
Modello	115.000	Capacità	115.000 L
Altezza	1.800 mm	Spessore	2 mm
Materiali	Acciaio zincato	Colori	Grigio



Richiedi la file

Item	Code	Description	Material	Weight	Qty
19	MTTEXSAGINT25 (25X25)	Vite testa esagonale 25x50 zinc	Acciaio zincato	0,29	16
18	DADOXITANDM 25X25	Dado M20 zincato	Acciaio zincato	0,07	16
17	RONDIGROGROW (80X80)	Rondella Grower M20 zincata	Acciaio zincato	0,02	16
16	RONDIGROGROW (20X20)	Rondella per M20 zincata	Acciaio zincato	0,02	32
15	MTTEXSAGINT2X (20X20)	Vite TE UNI5736 M12x45 ZN	Acciaio zincato	0,05	67
14	GOLFROGROWM1 (8X8)	Collare maschio D.16	Materiale <non specificato>	0,04	16
13	MTTEXSAGINT14 (24X24)	Vite testa esagonale 14x45 zincata UNI 5736 B.8	Acciaio zincato	0,09	45
12	DADOXITANDM 14X14	Dado M14 zincato	Acciaio zincato	0,02	45
11	RONDIGROGROW (24X24)	Rosetta elettrica M14 UNI1751 Zn	Acciaio zincato	0,01	45
10	RONDIGROGROW (14X14)	Rosetta plana M14 UNI892 Zn	Acciaio zincato	0,01	90
9	TABLOXOXOXOX (20X20)	Tappeto Fisher Faz 20X30	Acciaio zincato	0,53	10
8	MTTEXSAGINT2X (24X24)	Vite TE 12x45 zincata UNI 5736 B.8	Acciaio zincato	0,06	45
7	RONDIGROGROW (24X24)	Rondella Grower M 12 zincata	Acciaio zincato	0,00	167
6	MTTEXSAGINT2X (10X10)	Vite testa esagonale 12x75 zincata UNI 5736 B.8	Acciaio zincato	0,08	160
5	MTTEXSAGINT2X (20X20)	Vite TE 12x45 zincata UNI 5736 B.8	Acciaio zincato	0,07	1270
4	DADOXITANDM 12X12	Dado normale M12 UNI8588 ZN	Acciaio zincato	0,02	1587
3	RONDIGROGROW (12X12)	Rondella plana M12 acc.zincato	Acciaio zincato	0,01	3174
2	TAPPOALZ	Tappo 4" Z	Acciaio zincato	1,89	1
1	Parafango allo Streg 115.000 L (30.3mm)	Strega 115000 L (R Ø 4000 H=120) SIMONTABILE S275 VERNICIATO, Carpentaria	AI5004 e 1.0004 (S275JR)	7650	1

**mattec**

AM0000002307

Weight: 265,76 kg

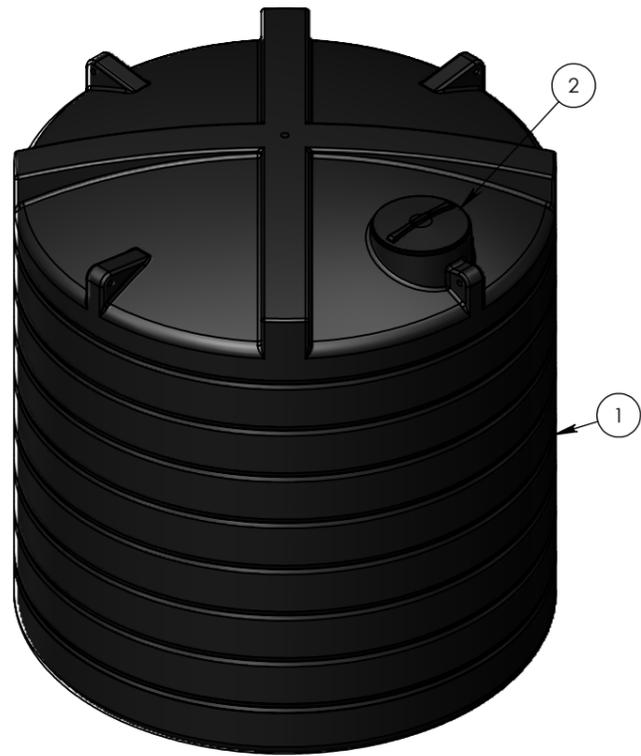
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Sheet: 1 of 1

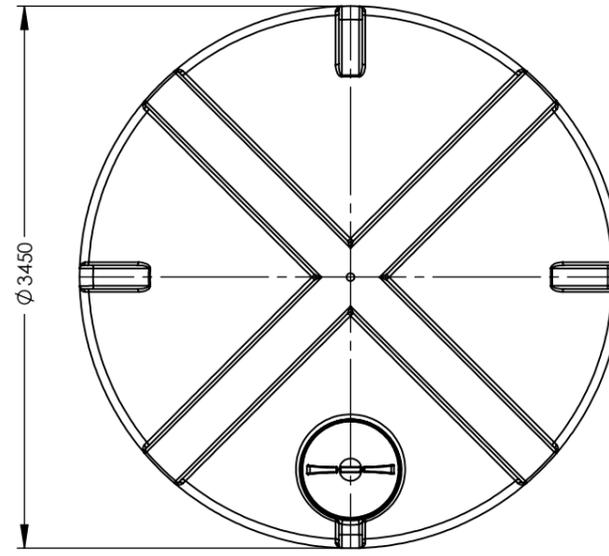


ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	172260	30000L VERTICAL TANK	1
2	135362	Ø 620 SCREW LID & RIM	1

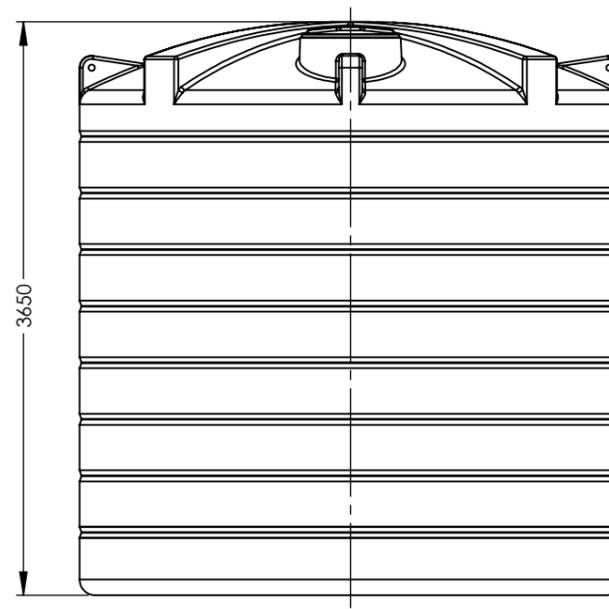
E and F: Water Tank 30,000L



LEFT ISO VIEW



PLAN VIEW



FRONT VIEW

DESIGN DATA

DESIGN PRESSURE: ATMOSPHERIC	MAXIMUM CAPACITY (LTRS): 31200
DESIGN TEMPERATURE: 40°C	WORKING CAPACITY (LTRS): -
WORKING PRESSURE: ATMOSPHERIC	APPROX. WEIGHT FULL (KGS): 31780
WORKING TEMPERATURE: 40°C	APPROX. WEIGHT EMPTY (KGS): 580
MOULDED LIFTING LUGS: 4 - 0°, 90°, 180° & 270°	
METHOD OF SUPPORT: FIRM, FLAT, FULLY SUPPORTING BASE OF CONCRETE OR OTHER SUITABLE MATEREAL	

MATERIAL DATA

MATERIALS OF CONSTRUCTION:  
 MATRIX REVOLVE N-307. REVOLVE IS A HIGH DENSITY (0.939 g/cm3), LOW MELT (3.5 g/ 10 min) HEXENE POLYETHYLENE GRADE FOR ROTOMOULDING. THE GRADE IS FULLY PROTECTED AGAINST THERMAL AND LIGHT DEGRADATION: N-307 IS UV10 STABILISED.

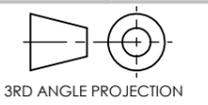
INSPECTION AND TESTING

WORKS TEST: ALL TANKS ARE THICKNESS TESTED BY ULTRASOUND AFTER DEMOULD IN ADDITION AIR SUPPORTED LEAK TEST ARE CARRIED OUT ON FLANGE LINES.

NOTE SECTION

	NAME	SIGNATURE	DATE
DRAWN	LC	L.Crane	09/07/2021
CHECKED			

UNLESS OTHERWISE SPECIFIED:  
 DIMENSIONS ARE IN MILLIMETERS  
 SURFACE FINISH: MDPE  
 TOLERANCES: ±3%



3RD ANGLE PROJECTION

DO NOT SCALE DRAWING

REVISION: -

**ENDURAMAXX®**  
 FLUID MANAGEMENT INNOVATION

DWG TITLE:  
 30000L VERTICAL TANK

DWG NO: 172260-30000L-VERTICAL A3

SCALE: 1:45 SHEET 1 OF 1