

Description:

 Digital Cartographic Model (DCM)
 Publisher / Source:

 Ordnance Survey Ireland (OSI)
 Data Source / Reference:

 PRIME2
 File Format:

 Autodesk AutoCAD (DWG_R2013)
 File Name:

 v_50080027_1.dwg
 Clip Extent / Area of Interest
 (AOI):

 LLX,LLY= 565679.4375,573394.3854
 LRX,LRY= 566262.4375,573394.3854
 ULX,ULY= 565679.4375,573824.3854
 URX,URY= 566262.4375,573824.3854
 Projection / Spatial Reference:

 Projection=
 IRENET95_Irish_Transverse_Mercator

 Centre Point Coordinates:

 X,Y= 565970.9375,573609.3854

 Reference Index:

 Map Series / Map Sheets
 1:1,000 | 6337-18
 1:1,000 | 6337-23
 Data Extraction Date:

 Date= 21-Aug-2019
 Source Data Release:

 DCLMS Release V1.120.106
 Product Version:

 Version= 1.3
 License / Copyright:

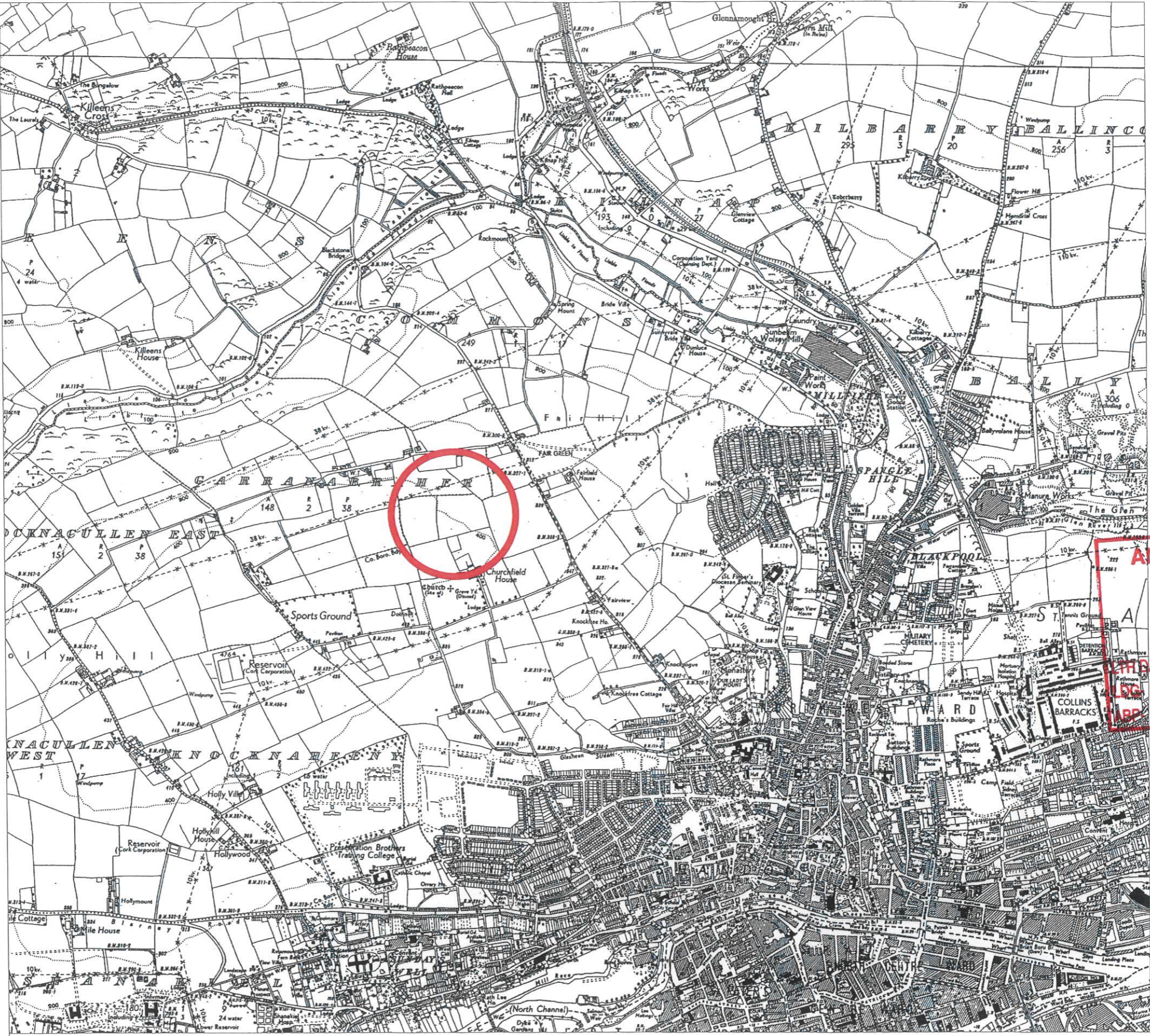
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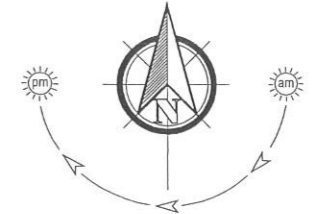
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 boundaries, nor do they show
 ownership of physical
 features.



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STAGE ABBREVIATIONS:
 CD- Concept Design, PP-Preplanning, PA-Planning Application, FI-Further Information, AP-Appeal, RC-Response To Conditions, TE-Tender, FC-Fire Cert/, LE-Contract / Legal, CO-Construction, AB-As Built.



NORTH POINT
AN BORD PLEANALA

18 MAR 2020
ISSUED FROM

2	ISSUED FOR WASTE PERMIT APPLICATION	18/10/19	CM
1	ISSUED FOR CLIENT REVIEW	02/10/19	WOR
Rev	DETAIL	DATE	BY



Phoenix House, Monahan Road, Cork.
 T-021 2376150 E: info@brh.ie

CLIENT: Redfox Recycling

PROJECT: John F. Connolly Road, Churchfield, Cork

DRG: Record Place Map

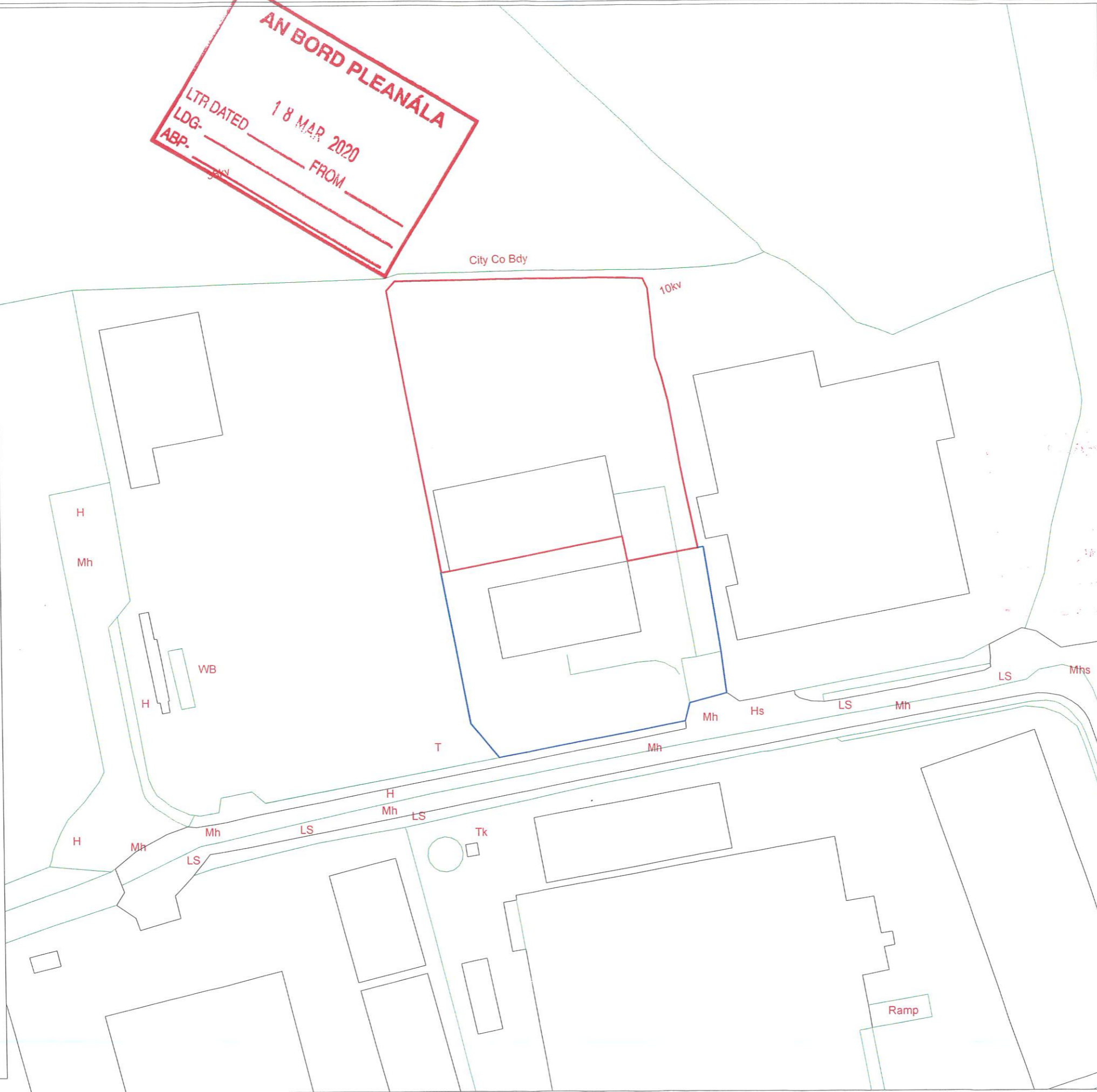
Drawn By	Checked By	Job No	Drawing Number	Revision	Stage
CM	WOR	19_035	PA-01	2	PA

SCALE: 1:10560 on A3

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AN BORD PLEANÁLA
 LTR DATED 18 MAR 2020
 LDG- _____ FROM _____
 ABP- _____

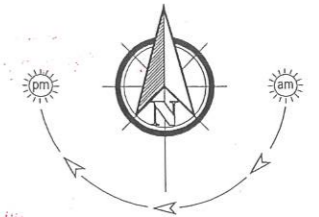


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NORTH POINT

Rev	DETAIL	DATE	BY
3	UPDATED FOR WASTE PERMIT APPLICATION	18/12/19	JP
2	ISSUED FOR WASTE PERMIT APPLICATION	18/10/19	CM
1	ISSUED FOR CLIENT REVIEW	02/10/19	WOR

BRH
 Design Partners
 Architecture & Engineering

Phoenix House, Monahan Road, Cork.
 T-021 2376150 E: info@brh.ie

CLIENT: Redfox Recycling

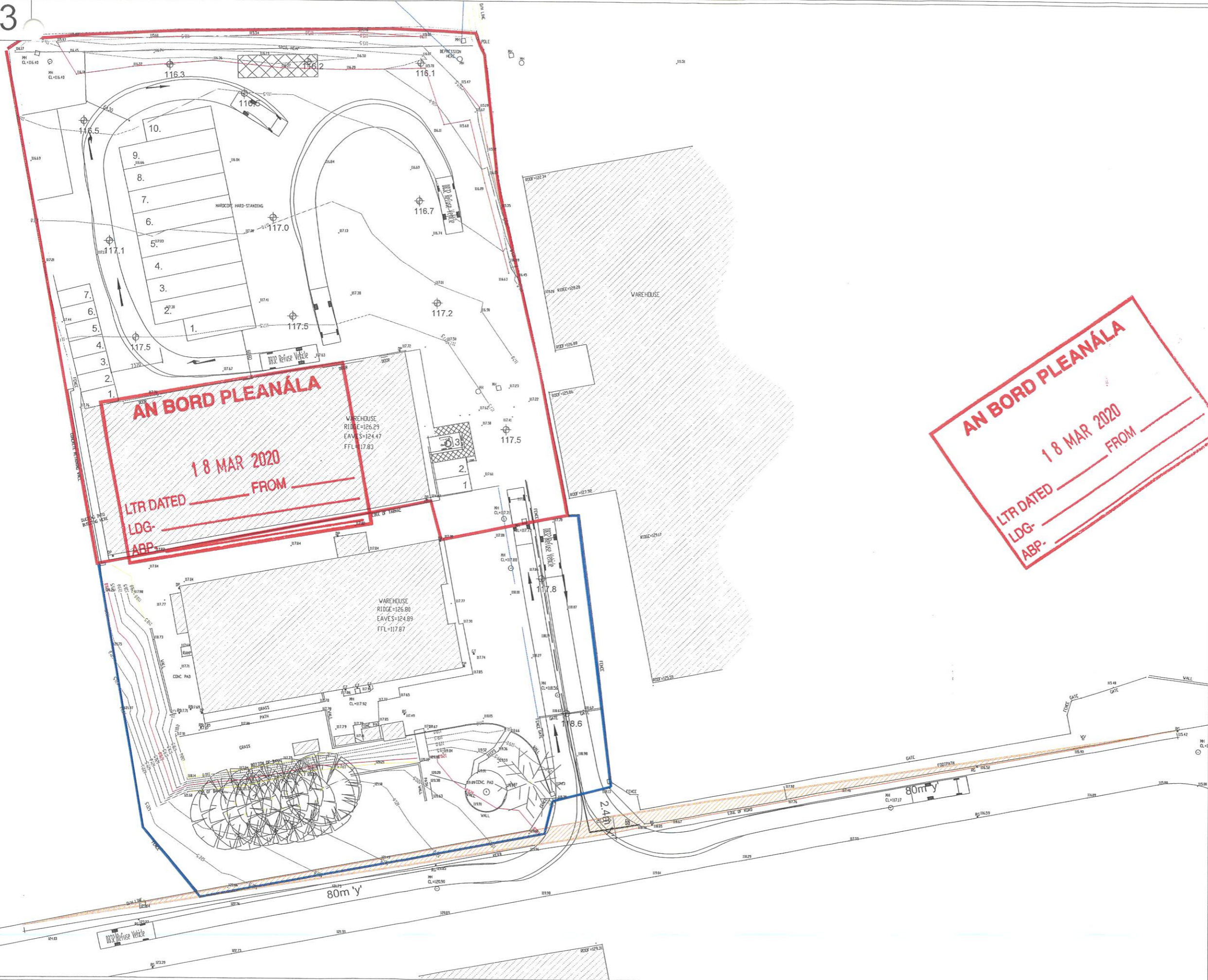
PROJECT: John F. Connolly Road,
 Churchfield,
 Cork

DRG: Urban Place Map

Drawn By	Checked By	Job No.	Drawing Number	Revision	Stage
JP	WOR	19_035	PA-02	3	PA

SCALE: 1:1000 on A3

A3



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AN BORD PLEANÁLA
 LTR DATED 18 MAR 2020
 LDG- _____
 ABP- _____

Rev	DETAIL	DATE	BY
3	UPDATED FOR WASTE PERMIT APPLICATION	18/12/19	JP
2	ISSUED FOR WASTE PERMIT APPLICATION	18/10/19	CM
1	ISSUED FOR CLIENT REVIEW	02/10/19	WOR



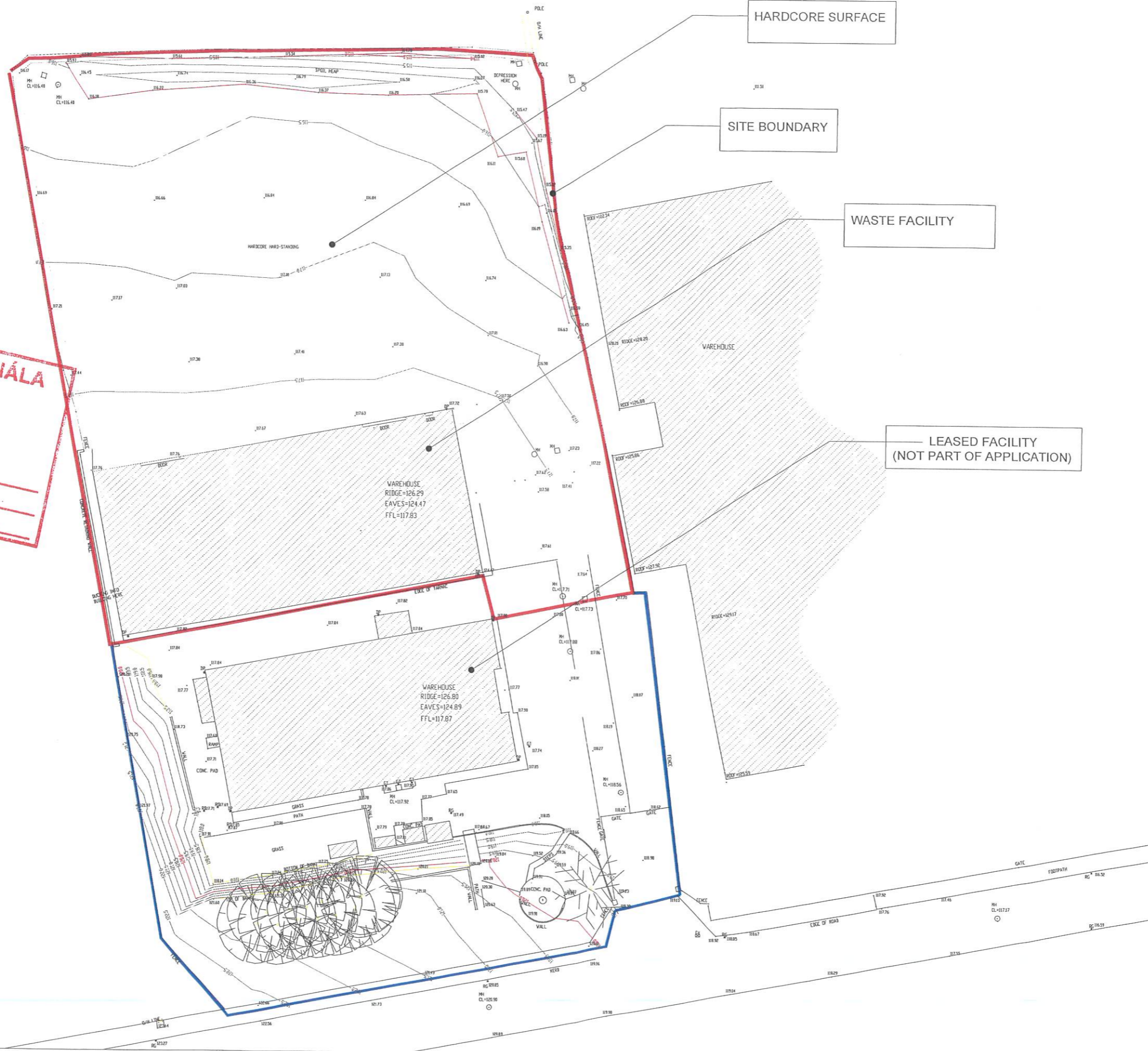
Phoenix House, Monahan Road, Cork.
 T-021 2376150 E: info@brh.ie

CLIENT: Redfox Recycling

PROJECT: John F. Connolly Road,
 Churchfield,
 Cork

DRG: Entrance Slight Lines

Drawn By JP	Checked By WOR	Job No 19_035	Drawing Number PA-03	Revision 3	Stage PA
SCALE 1:500 on A3					



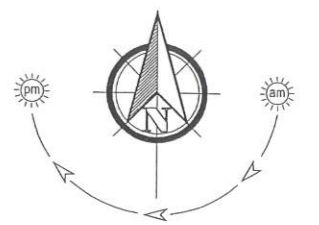
AN BORD PLEANÁLA
 18 MAR 2020
 LTR DATED _____ FROM _____
 LDG- _____
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NORTH POINT

Rev	DETAIL	DATE	BY
3	UPDATED FOR WASTE PERMIT APPLICATION	16/12/19	JP
2	ISSUED FOR WASTE PERMIT APPLICATION	18/10/19	CM
1	ISSUED FOR CLIENT REVIEW	02/10/19	WOR

BRH
 Design Partners
 Architecture & Engineering

Phoenix House, Monahan Road, Cork.
 T-021 2376150 E: info@brh.ie

CLIENT: Redfox Recycling

PROJECT: John F. Connolly Road,
 Churchfield,
 Cork

DRG: Existing Site Layout Plan of Facility

Drawn By	Checked By	Job No	Drawing Number	Revision	Stage
JP	WOR	19_035	PA-04	3	PA

SCALE: 1:500 on A3

A3

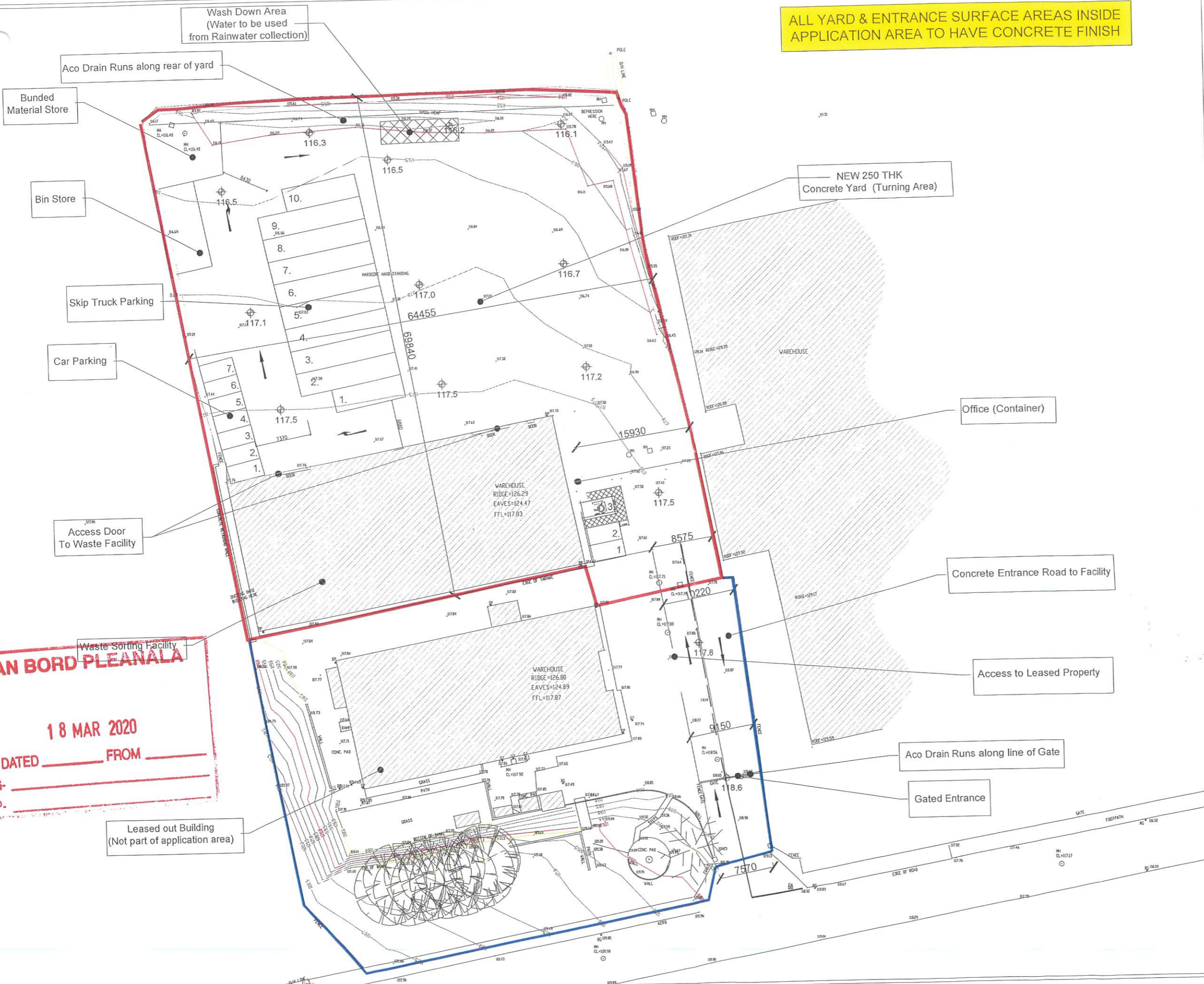
ALL YARD & ENTRANCE SURFACE AREAS INSIDE APPLICATION AREA TO HAVE CONCRETE FINISH

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AN BORD PLEANALA

18 MAR 2020

LTR DATED _____ FROM _____

LDG- _____

ABP- _____

Rev	DETAIL	DATE	BY
3	UPDATED FOR WASTE PERMIT APPLICATION	16/12/19	JP
2	ISSUED FOR WASTE PERMIT APPLICATION	18/10/19	CM
1	ISSUED FOR CLIENT REVIEW	02/10/19	WOR



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T-021 2376150 E: info@brh.ie

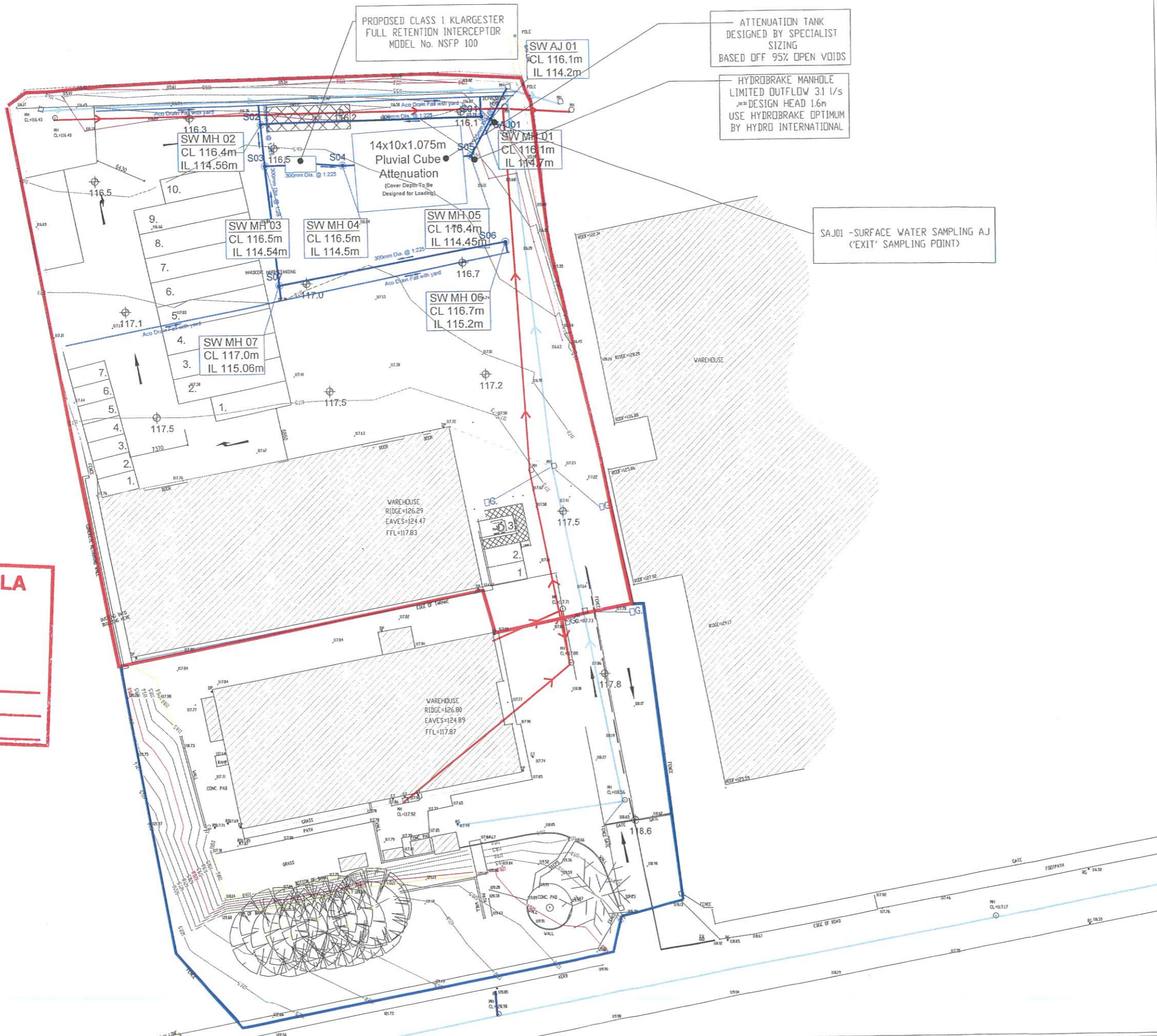
CLIENT: Redfox Recycling

PROJECT: John F. Connolly Road, Churchfield, Cork

DRG: Proposed Site Layout Plan of Facility

Drawn By	Checked By	Job No	Drawing Number	Revision	Sheet
JP	WOR	19_035	PA-05	3	PA

SCALE: 1:500 on A3



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LEGEND :

- Foul Sewer
- Existing Storm Sewer
- Proposed Storm Sewer

AN BORD PLEANÁLA
 18 MAR 2020
 LTR DATED _____ FROM _____
 LDG- _____
 ABP- _____

3	UPDATED FOR WASTE PERMIT APPLICATION	18/12/19	JP
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Rev	DETAIL	DATE	BY



Phoenix House, Monahan Road, Cork.
 T-021 2376150 E: info@brh.ie

CLIENT: Redfox Recycling

PROJECT: John F. Connolly Road, Churchfield, Cork

DRG: Foul & Storm Services Layout of Facility

Drawn By	Checked By	Job No	Drawing Number	Revision	Scale
JP	WOR	19_035	PA-06	3	PA
SCALE: 1:500 on A3					

A3

ATTENUATION TANK
DESIGNED BY SPECIALIST
SIZING
BASED OFF 95% OPEN VOIDS

PROPOSED CLASS 1 KLARGESTER
FULL RETENTION INTERCEPTOR
MODEL No. NSFP 100

AN BORD PLEANÁLA

18 MAR 2020
LTR DATED _____ FROM _____
LDG- _____
ABP- _____

EXISTING
FW MH E01
CL 116.1m
IL 111.37m

EXISTING TBC
SW MH E02
CL 116.1m
IL 111.60m

SAJ02 -SURFACE WATER SAMPLING AJ
(‘EXIT’ SAMPLING POINT)

SW AJ 01
CL 116.1m
IL 114.2m

SW MH 02
CL 116.4m
IL 114.56m

14x10x1.075m
Pluvial Cube
Attenuation
(Cover Depth To Be
Designed for Loading)

SW MH 01
CL 116.1m
IL 114.7m

SW MH 03
CL 116.5m
IL 114.54m

SW MH 04
CL 116.5m
IL 114.5m

SW MH 05
CL 116.4m
IL 114.45m

SW MH 06
CL 116.7m
IL 115.2m

SW MH 07
CL 117.0m
IL 115.06m

HYDROBRAKE MANHOLE
LIMITED OUTFLOW 3.1 l/s
DESIGN HEAD 1.6m
USE HYDROBRAKE OPTIMUM
BY HYDRO INTERNATIONAL

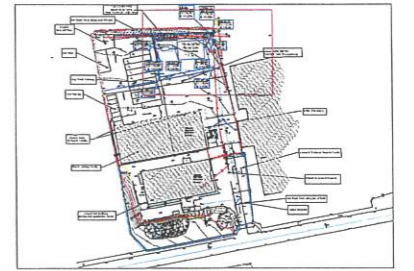
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LEGEND :

- Foul Sewer
- Existing Storm Sewer
- Proposed Storm Sewer



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Phoenix House, Monahan Road, Cork.
T-021 2376150 E: info@brh.ie

CLIENT: Redfox Recycling

PROJECT: John F. Connolly Road,
Churchfield,
Cork

DRG: Foul & Storm Services Layout of Facility
(Rear of Yard)

Drawn By	Checked By	Job No	Drawing Number	Revision	Stage
CM	WOR	19_035	PA-07	2	PA

SCALE: 1:250 on A3

