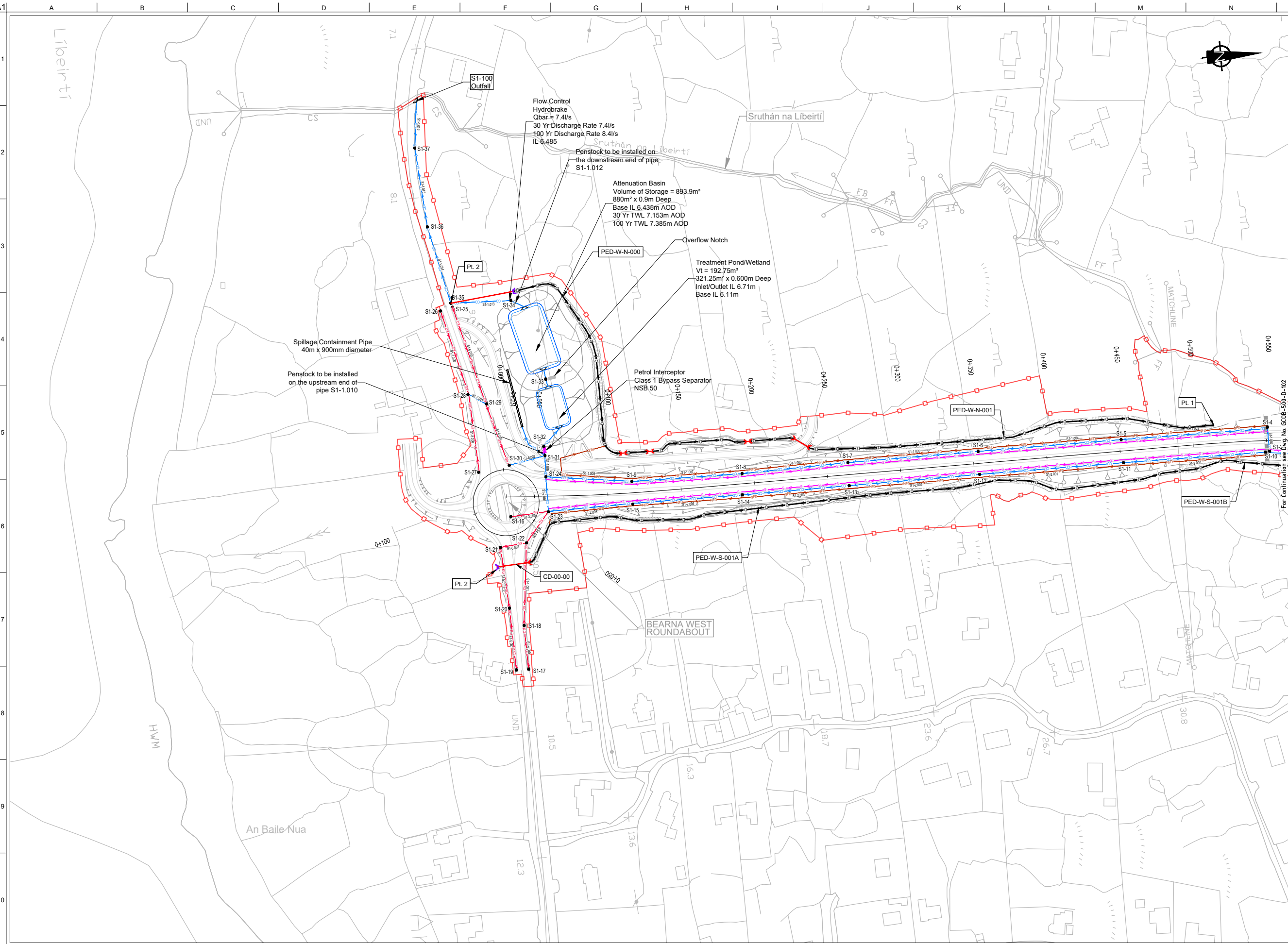


DESIGN REPORT

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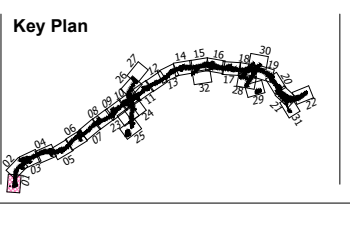
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Job Title
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Scale
1:2500 @ A3

Date:
February 2018

Issue	Date	By	Chkd	Appd
I1	22/02/2018	KJ	HK	EMC

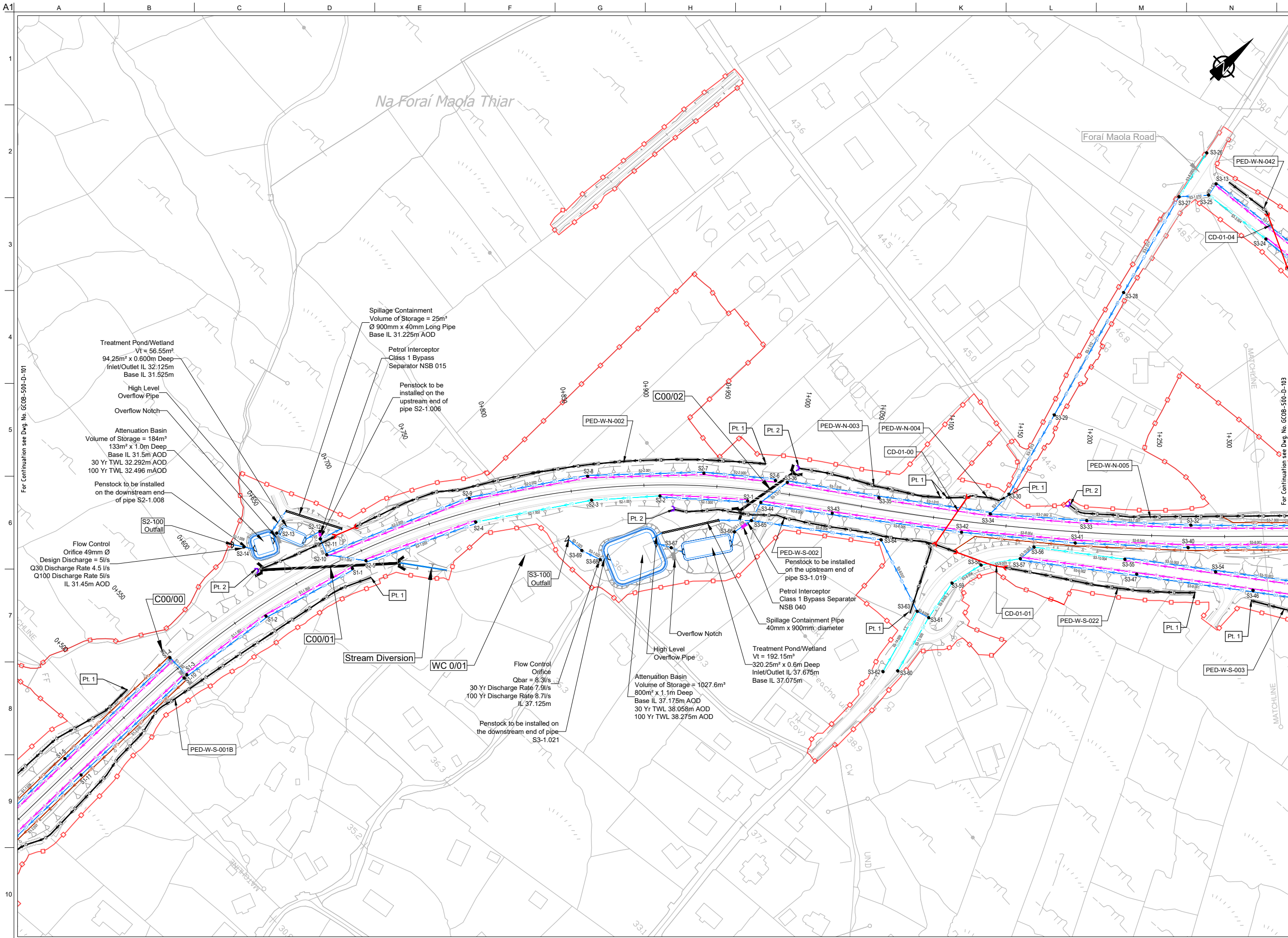
Drawing Title
Proposed Drainage
Plan Layout
Sheet 1 of 32

For Information

Job No	Drawing No	Issue
233985	GCOB-500-D-101	11

DESIGN REPORT

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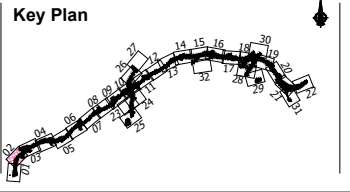
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Issue	Date	By	Chkd	Appd
I1	22/02/2018	KJ	HK	EMC

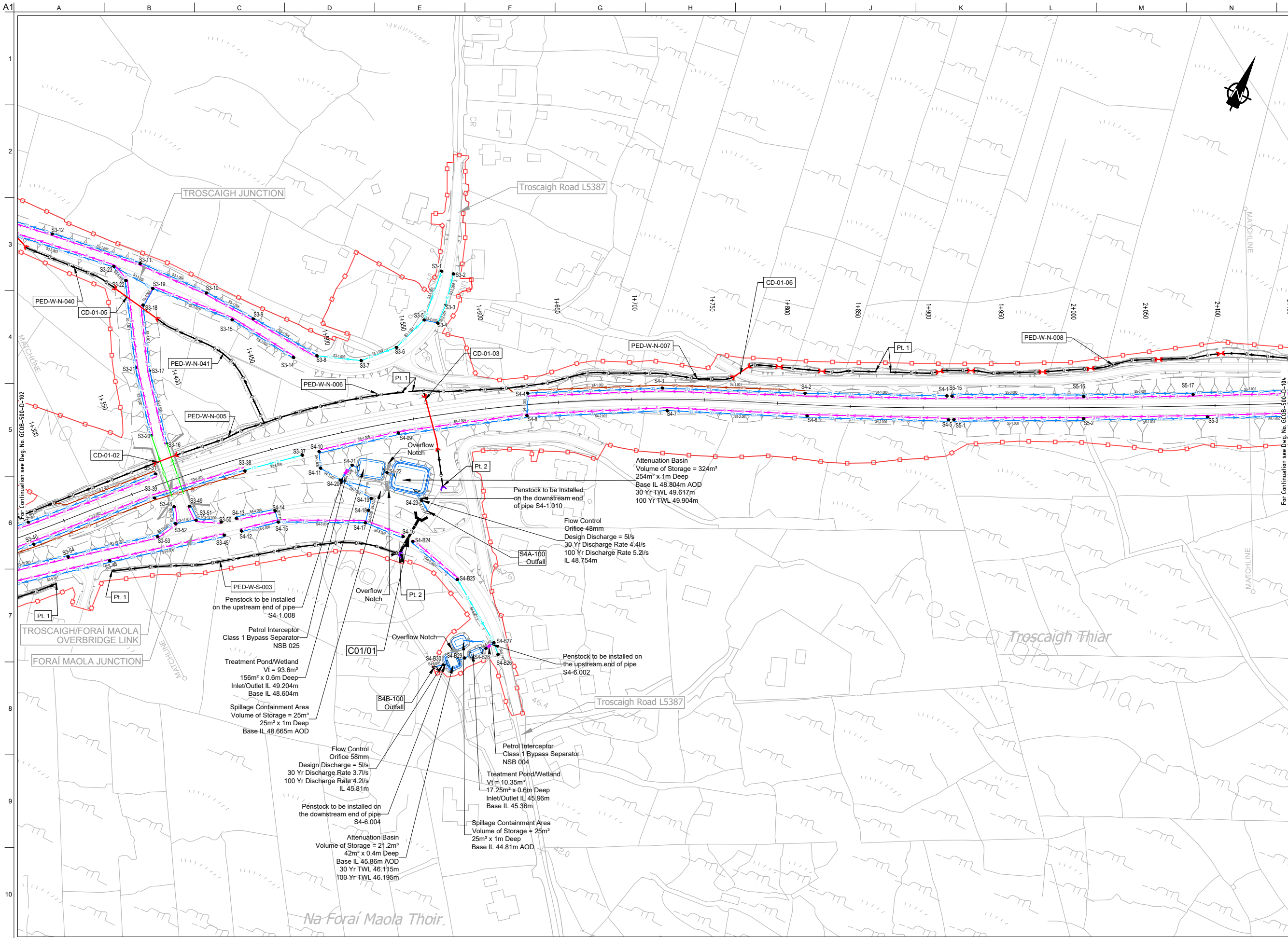
Drawing Title
Proposed Drainage
Plan Layout
Sheet 2 of 32

For Information

Job No	Drawing No	Issue
233985	GCOB-500-D-102	11

DESIGN REPORT

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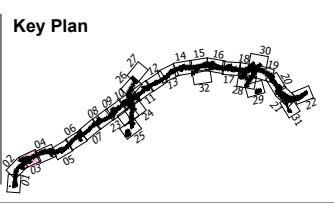
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Date:
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Issue	Date	By	Chkd	Appd
I1	22/02/2018	KJ	HK	EMC

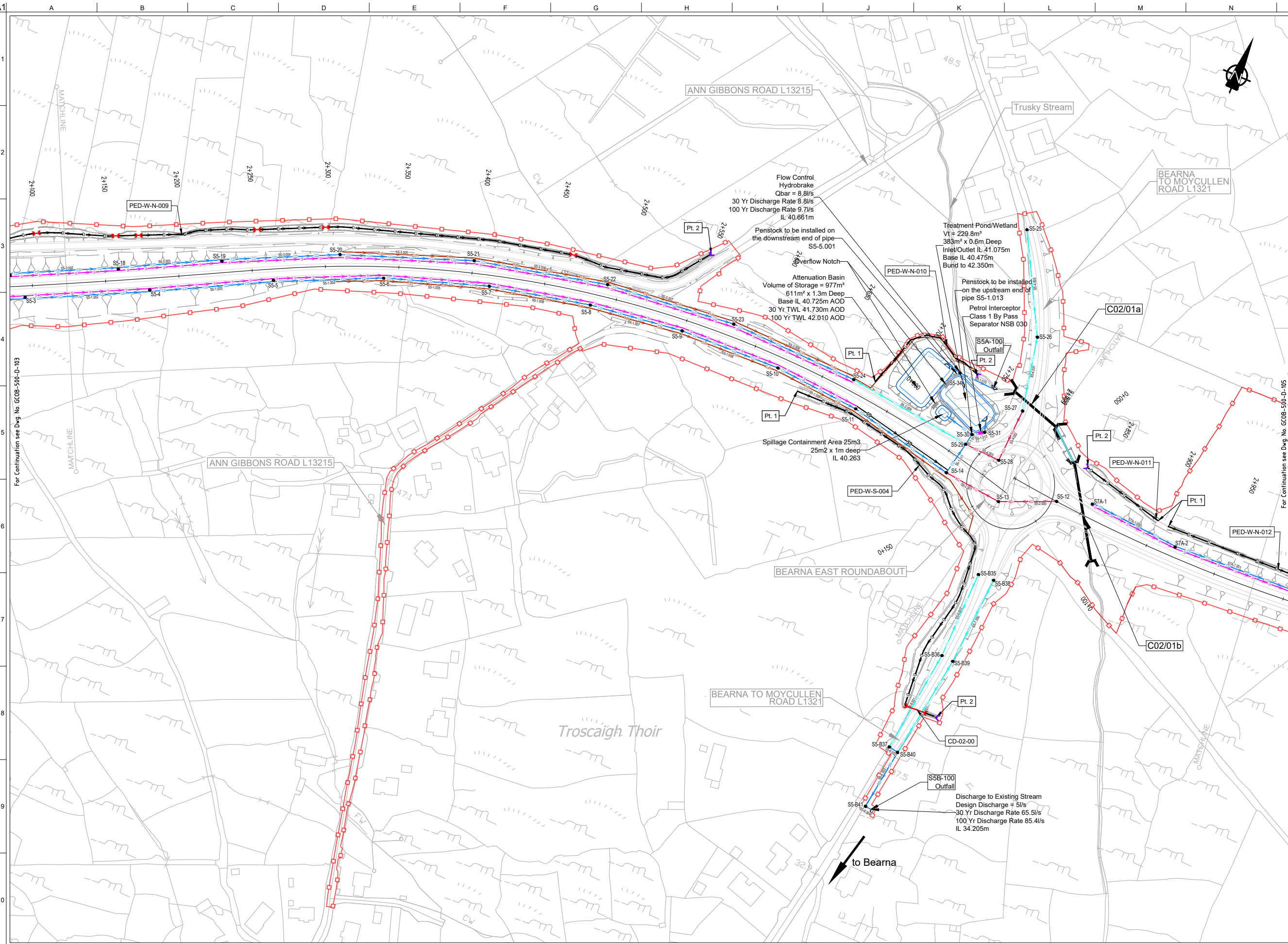
Drawing Title
Proposed Drainage
Plan Layout
Sheet 3 of 32

For Information

Job No	Drawing No	Issue
233985	GCOB-500-D-103	11

DESIGN REPORT

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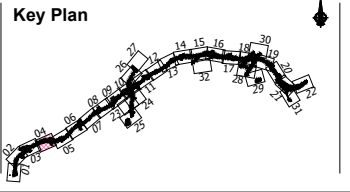
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Date:
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Issue	Date	By	Chkd	Appd
I1	22/02/2018	KJ	HK	EMC

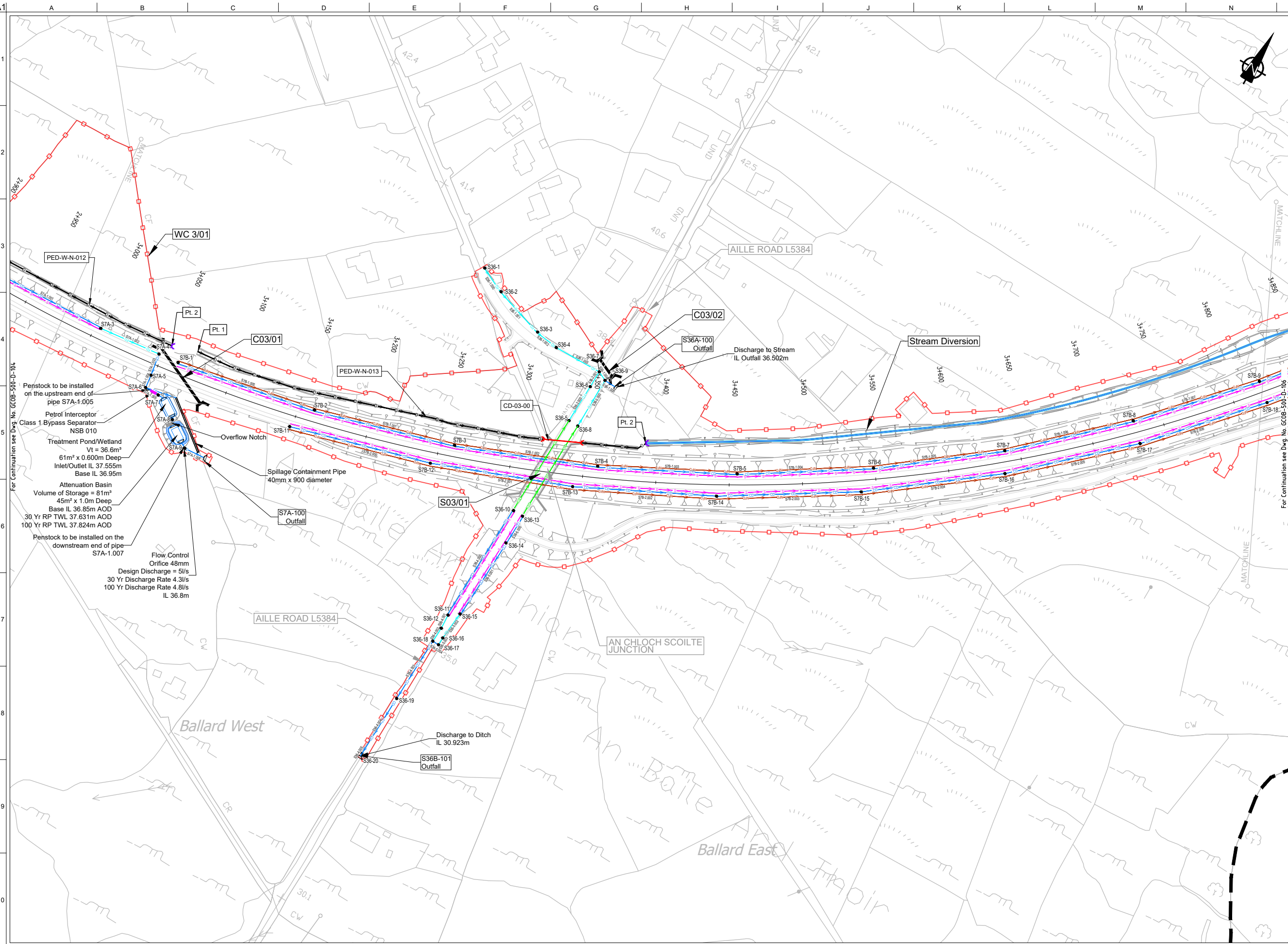
Drawing Title
Proposed Drainage Plan Layout Sheet 4 of 32

For Information

Job No	Drawing No	Issue
233985	GCOB-500-D-104	11

DESIGN REPORT

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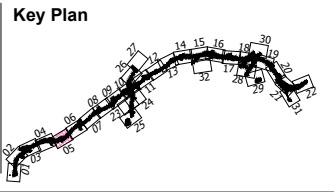
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Date:
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I1	22/02/2018	KJ	HK	EMC

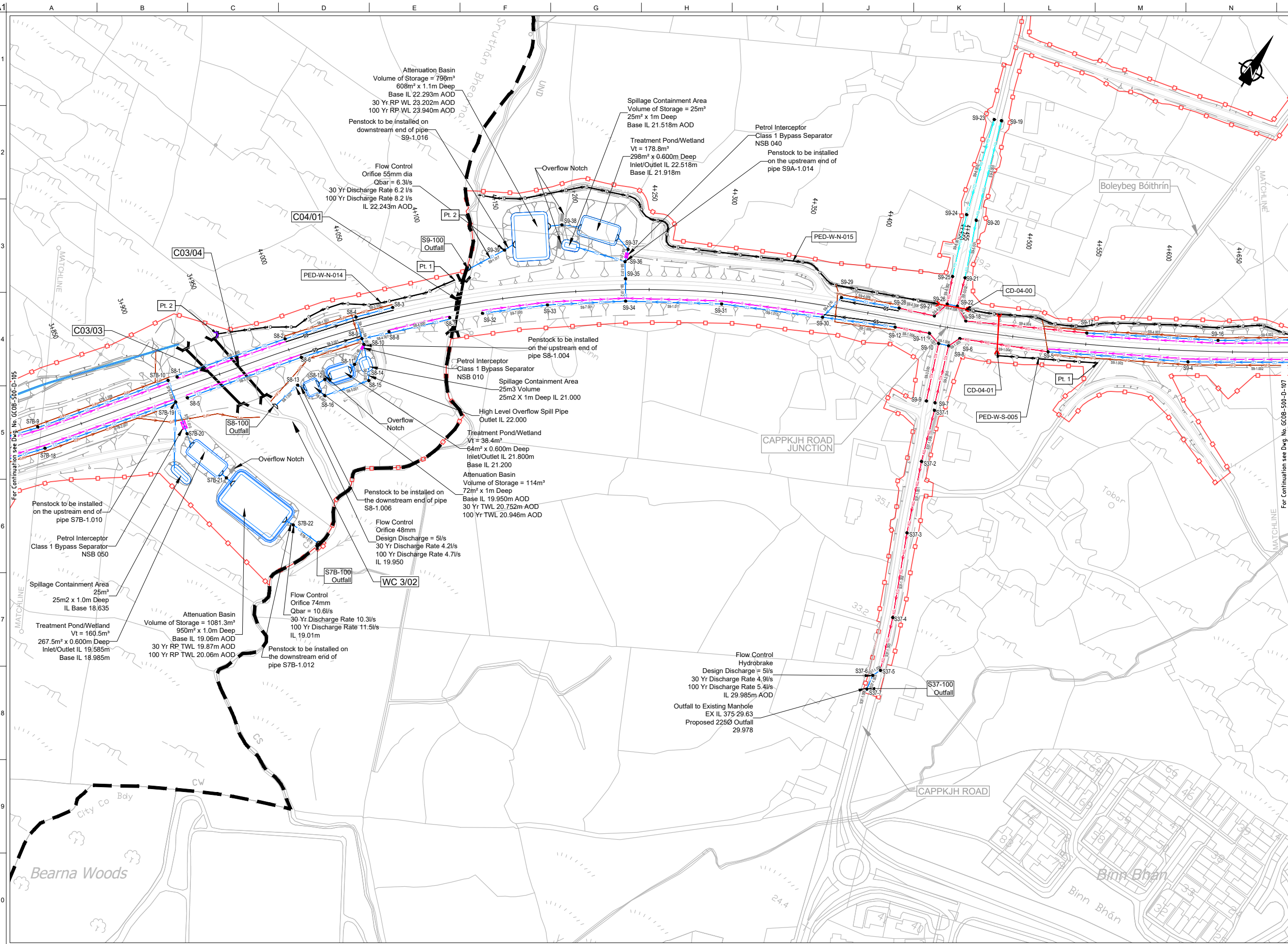
Drawing Title
Proposed Drainage
Plan Layout
Sheet 5 of 32

For Information

Job No	Drawing No	Issue
233985	GC0B-500-D-105	11

DESIGN REPORT

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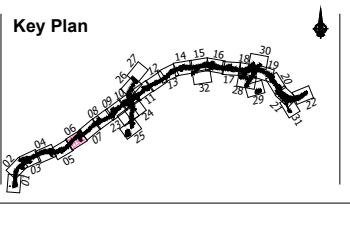
Clients

Comhairle Chontae na Gaillimhe
Galway County Council

Galway City Transport Project

An Roinn Iompair
Turasóireachta agus Spóirt

TII
Bonnagar Iompair Éireann



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Job Title
N6 Galway City Ring Road

Scale
1:2500 @ A3

Date:
February 2018

Drawing Title
Proposed Drainage
Plan Layout
Sheet 6 of 32

Drawing Status

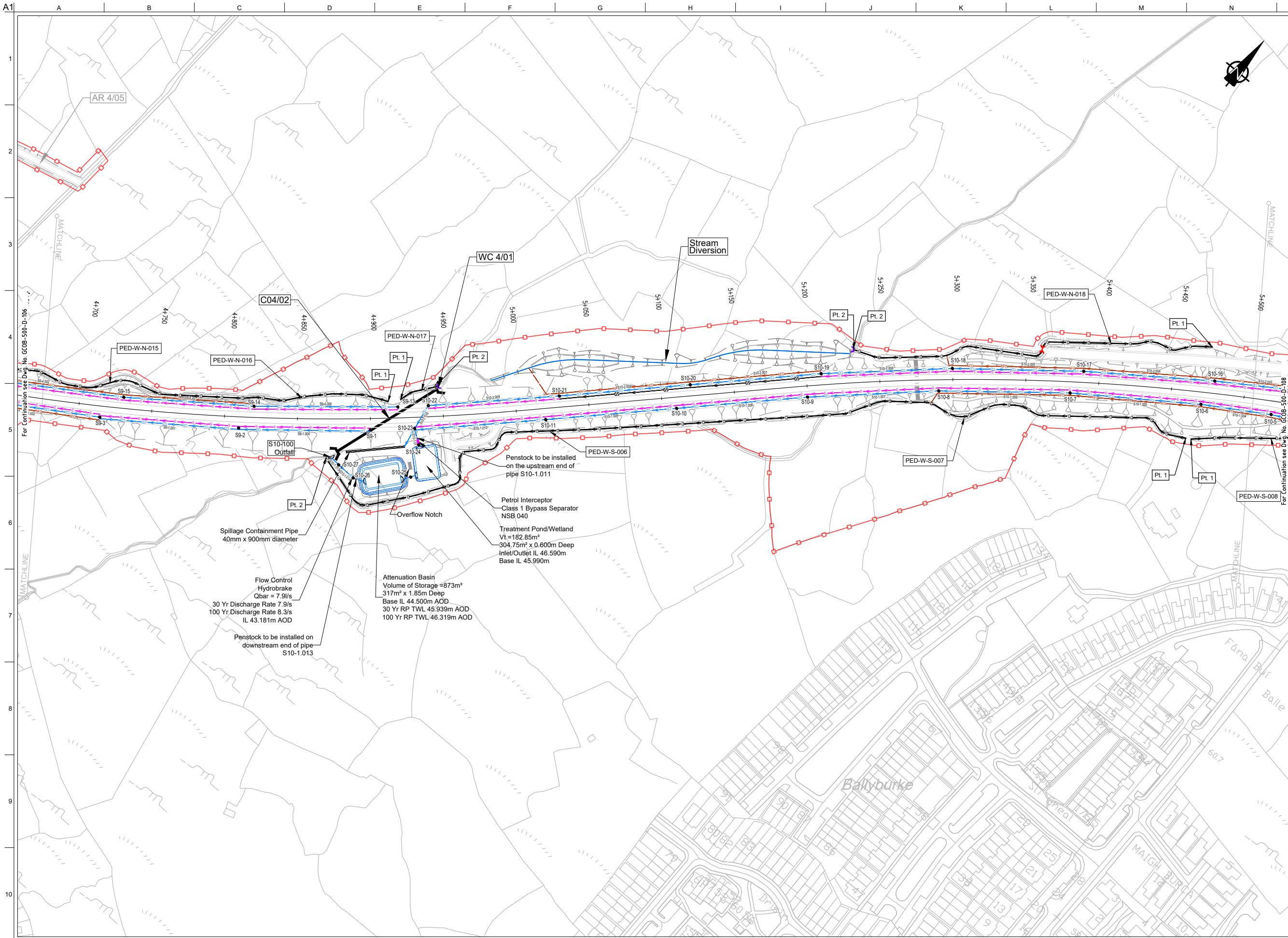
11	22/02/2018	KJ	HK	EMC
Issue	Date	By	Chkd	Appd

For Information

Job No	Drawing No	Issue
233985	GC0B-500-D-106	11

DESIGN REPORT

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Penstock to be installed on the upstream end of pipe S10-1.011

Petrol Interceptor Class 1 Bypass Separator NSB 040

Treatment Pond/Wetland
 V_L = 182.85m³
 304.75m² x 0.600m Deep
 Inlet/Outlet IL 46.590m
 Base IL 45.990m

Attenuation Basin
 Volume of Storage = 873m³
 317m² x 1.85m Deep
 Base IL 44.500m AOD
 30 Yr RP TWL 45.939m AOD
 100 Yr RP TWL 46.319m AOD

Spillage Containment Pipe
 40mm x 900mm diameter

Flow Control Hydrobrake
 Q_{bar} = 7.9l/s
 30 Yr Discharge Rate 7.9l/s
 100 Yr Discharge Rate 8.3l/s
 IL 43.181m AOD

Penstock to be installed on downstream end of pipe S10-1.013

Overflow Notch

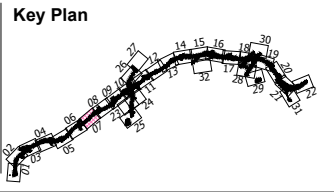
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Job Title
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Scale
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Date:
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Issue	Date	By	Chkd	Appd
I1	22/02/2018	KJ	HK	EMC

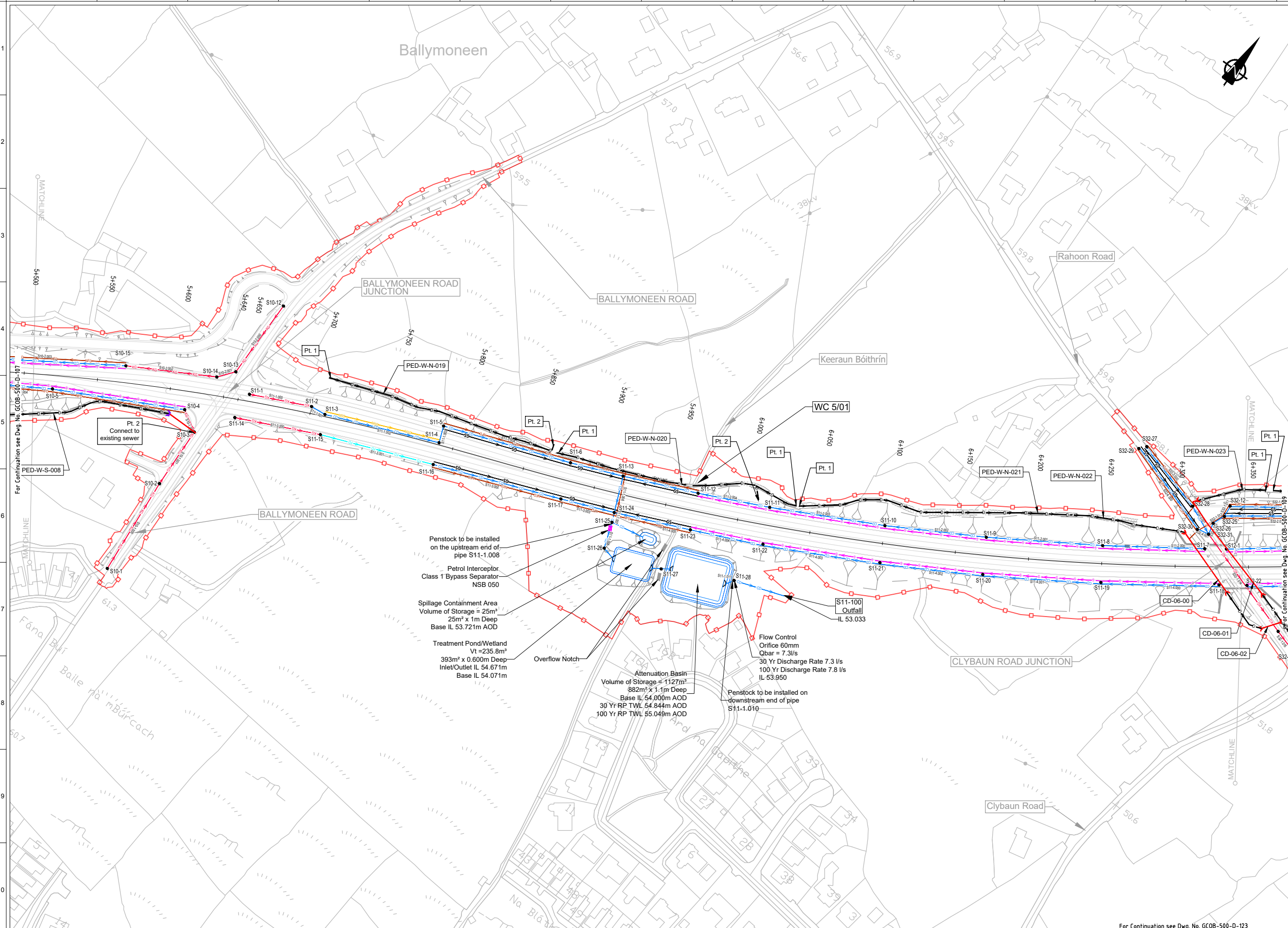
Drawing Title
 Proposed Drainage Plan Layout Sheet 7 of 32

For Information

Job No	Drawing No	Issue
233985	GCOB-500-D-107	11

DESIGN REPORT

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Penstock to be installed on the upstream end of pipe S11-1.008

Petrol Interceptor Class 1 Bypass Separator NSB 050

Spillage Containment Area
Volume of Storage = 25m³
25m² x 1m Deep
Base IL 53.721m AOD

Treatment Pond/Wetland
V_L = 235.8m³
393m² x 0.600m Deep
Inlet/Outlet IL 54.671m
Base IL 54.071m

Overflow Notch

Attenuation Basin
Volume of Storage = 1127m³
882m² x 1.1m Deep
Base IL 54.000m AOD
30 Yr RP TWL 54.844m AOD
100 Yr RP TWL 55.049m AOD

Flow Control Orifice 60mm
Q_{bar} = 7.3l/s
30 Yr Discharge Rate 7.3 l/s
100 Yr Discharge Rate 7.8 l/s
IL 53.950

Penstock to be installed on downstream end of pipe S11-1.010

For Continuation see Dwg. No. GCOB-500-D-123

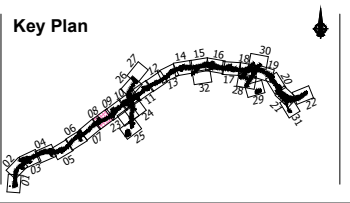
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Issue	Date	By	Chkd	Appd
I1	22/02/2018	KJ	HK	EMC

Drawing Title
Proposed Drainage Plan Layout Sheet 8 of 32

Drawing Status
For Information

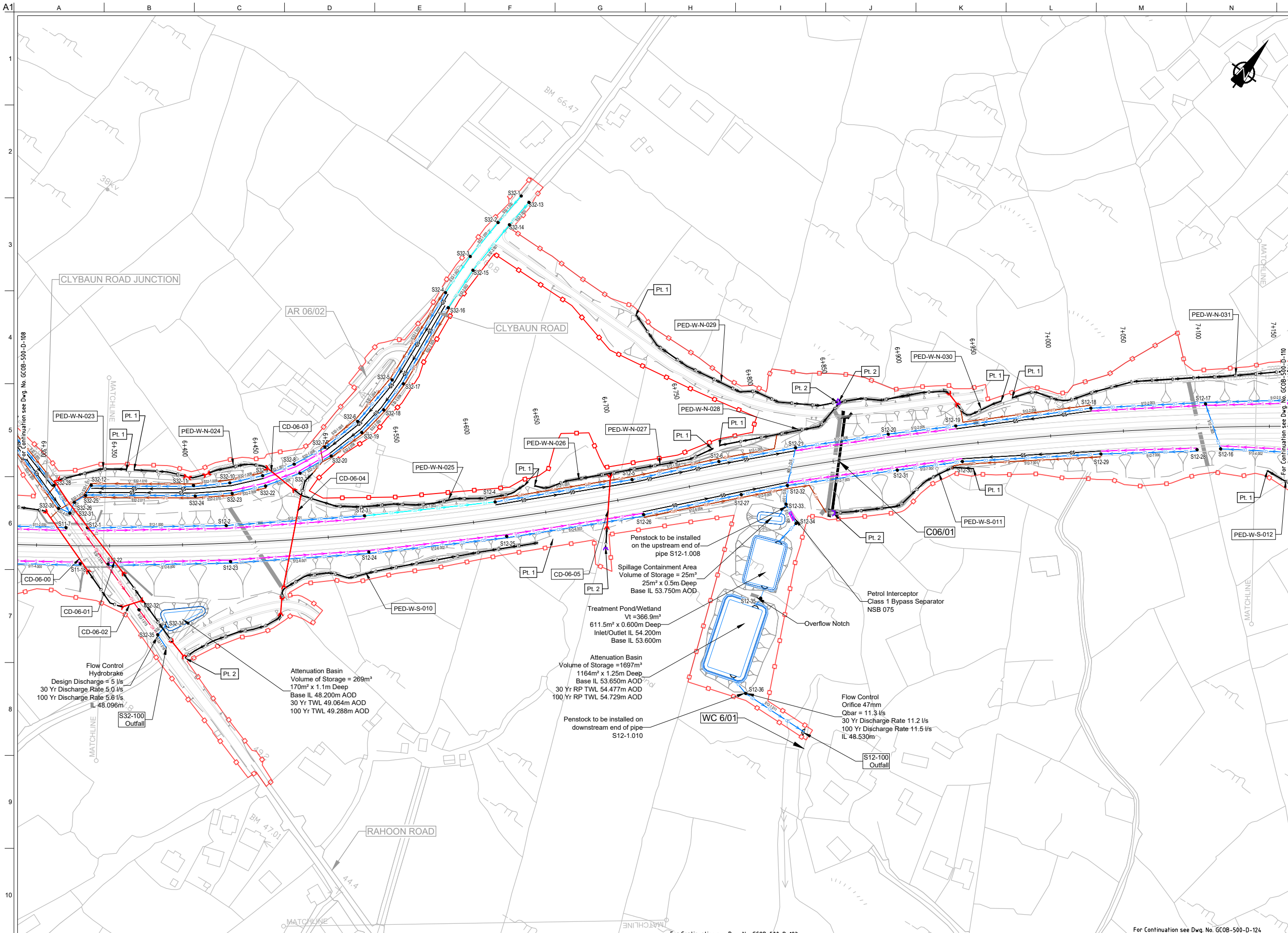
Job No
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Drawing No
GCOB-500-D-108

Issue
11

DESIGN REPORT

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 - Proposed Downstream End of PED
 - Proposed Infiltration Trench



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Clients

Comhairle Chontae na Gaillimhe
Galway County Council

Key Plan

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www.N6GalwayCity.ie
www.arup.ie

Job Title
N6 Galway City Ring Road

Scale
1:2500 @ A3

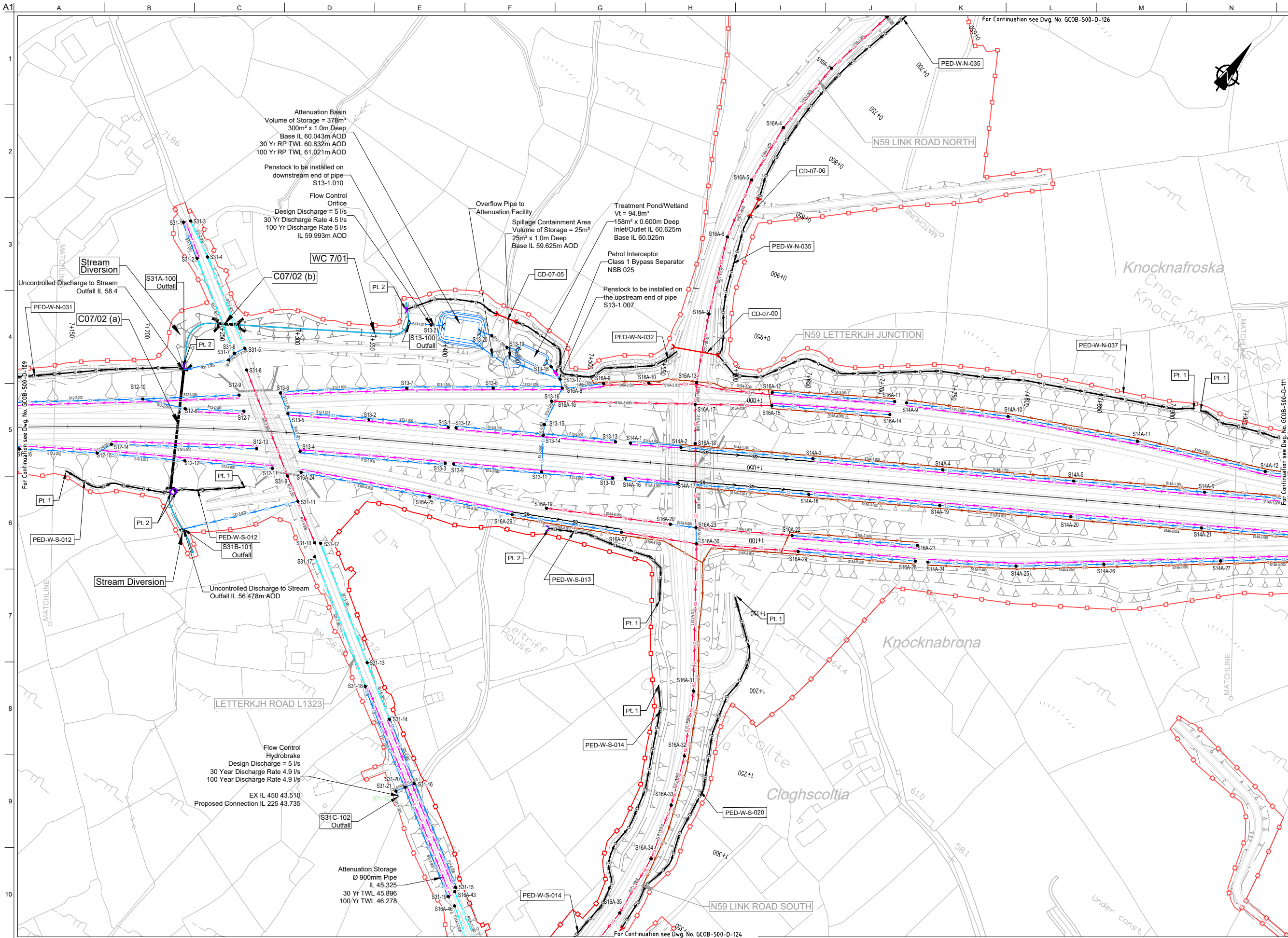
Date:
February 2018

Issue	Date	By	Chkd	Appd
I1	22/02/2018	KJ	HK	EMC

Drawing Title
Proposed Drainage
Plan Layout
Sheet 9 of 32

Drawing Status
For Information

Job No	Drawing No	Issue
233985	GC0B-500-D-109	11



DESIGN REPORT

- Legend:**
- City Boundary
 - Proposed Development Boundary
 - Proposed Road Development
 - Proposed Structure
 - Proposed Retaining Wall / Earth Retention
 - Proposed Environmental Underpass
 - Proposed Culvert
 - Proposed Attenuation Pond / Infiltration Basin / Wetlands
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 - Proposed Downstream End of PED
 - Proposed Infiltration Trench

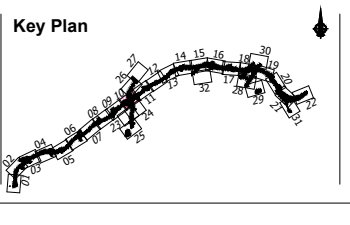
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Scale
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Date:
February 2018

Issue	Date	By	Chkd	Appd
I1	22/02/2018	KJ	HK	EMC

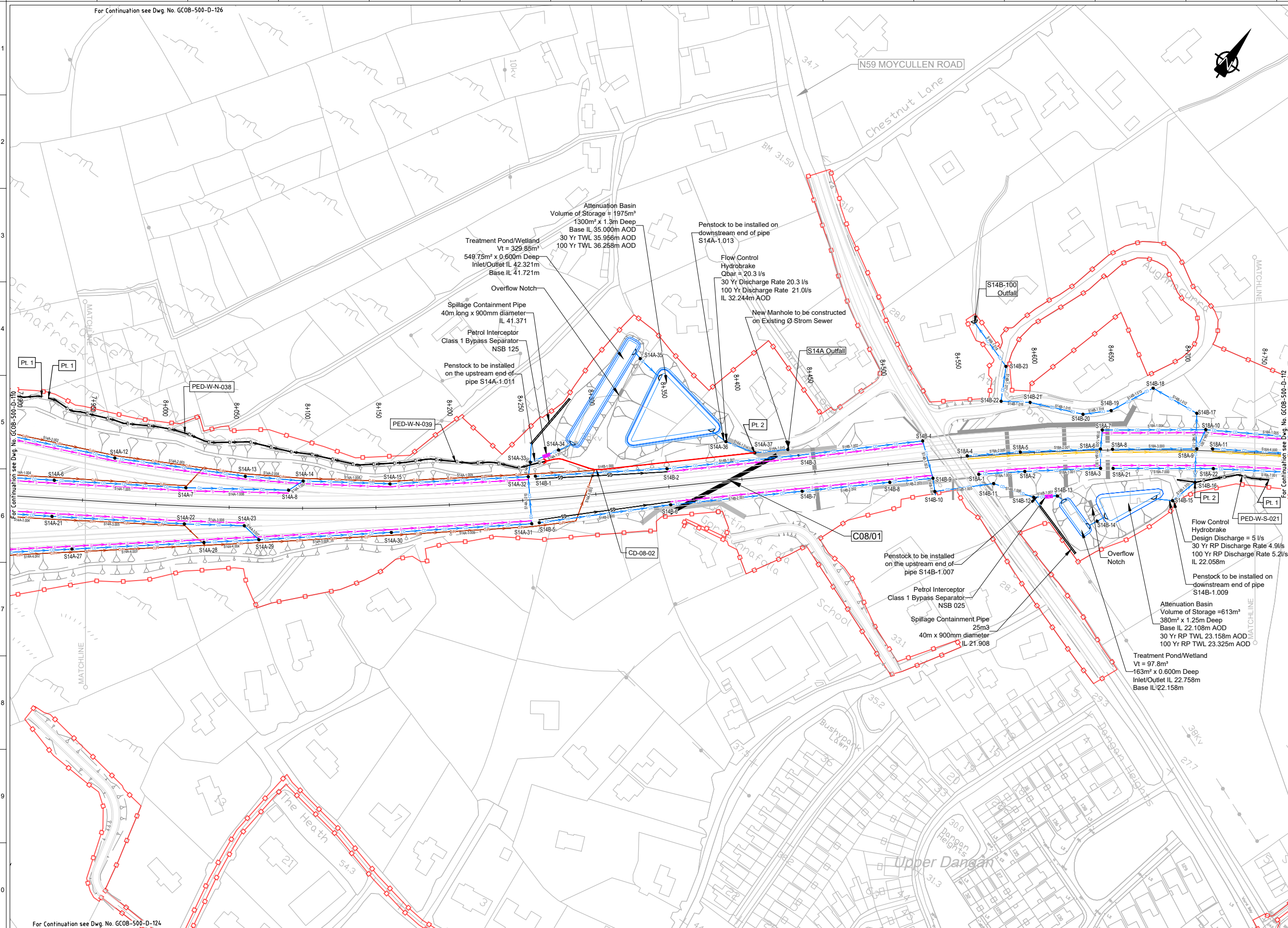
Drawing Title
Proposed Drainage
Plan Layout
Sheet 10 of 32

For Information

Job No	Drawing No	Issue
233985	GC0B-500-D-110	11

DESIGN REPORT

- Legend:**
- City Boundary
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Job Title

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Scale

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Date:

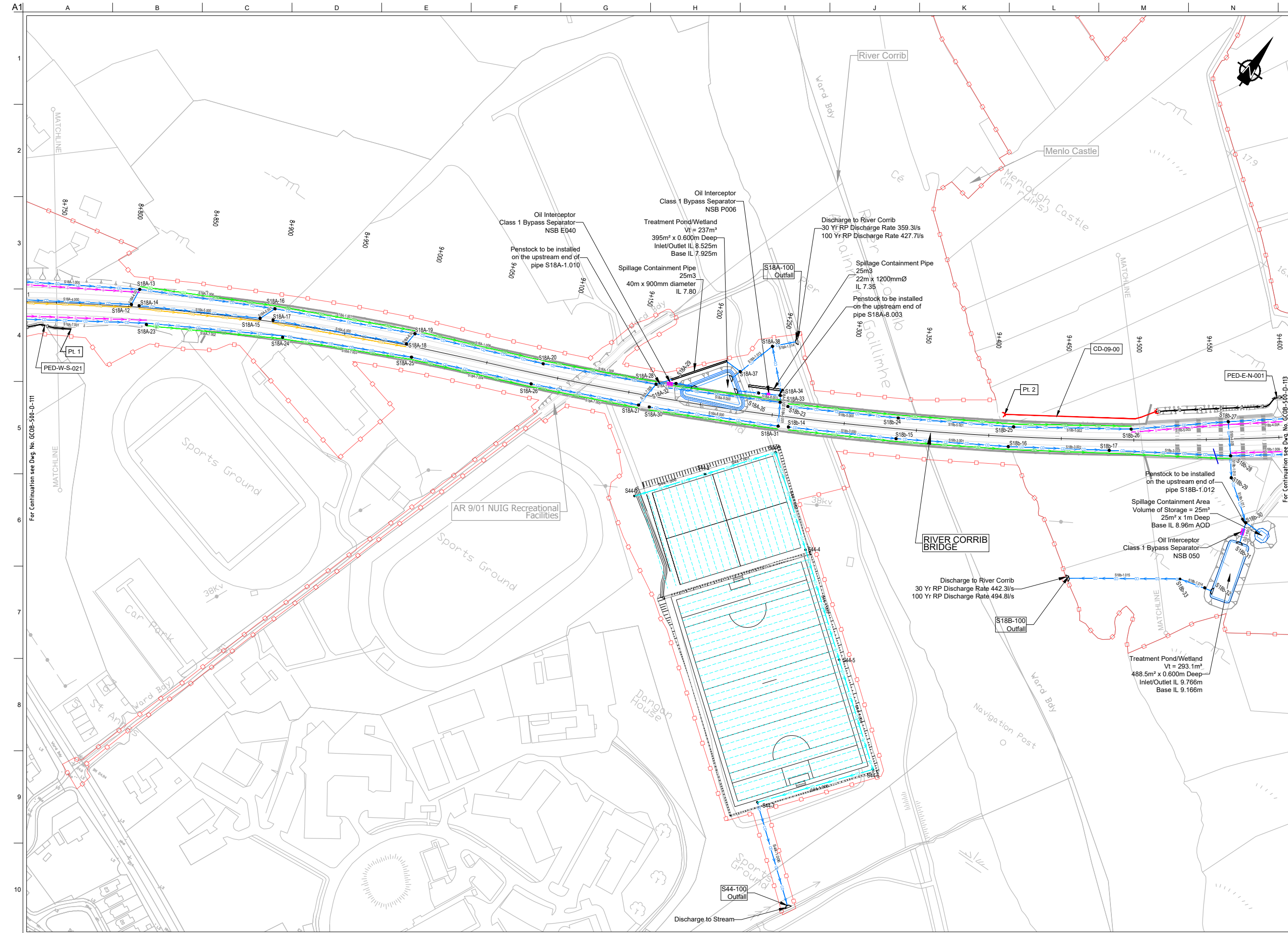
February 2018

Drawing Title

Proposed Drainage
Plan Layout
Sheet 11 of 32

For Information

Job No	Drawing No	Issue
233985	GCOB-500-D-111	11



DESIGN REPORT

- Legend:**
- City Boundary
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 - Proposed Upstream End of PED
 - Proposed Downstream End of PED
 - Proposed Infiltration Trench
 - Proposed Fin Drains

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Job Title
N6 Galway City Ring Road

Scale
1:2500 @ A3

Date:
February 2018

Issue	Date	By	Chkd	Appd
11	22/02/2018	KJ	HK	EMC

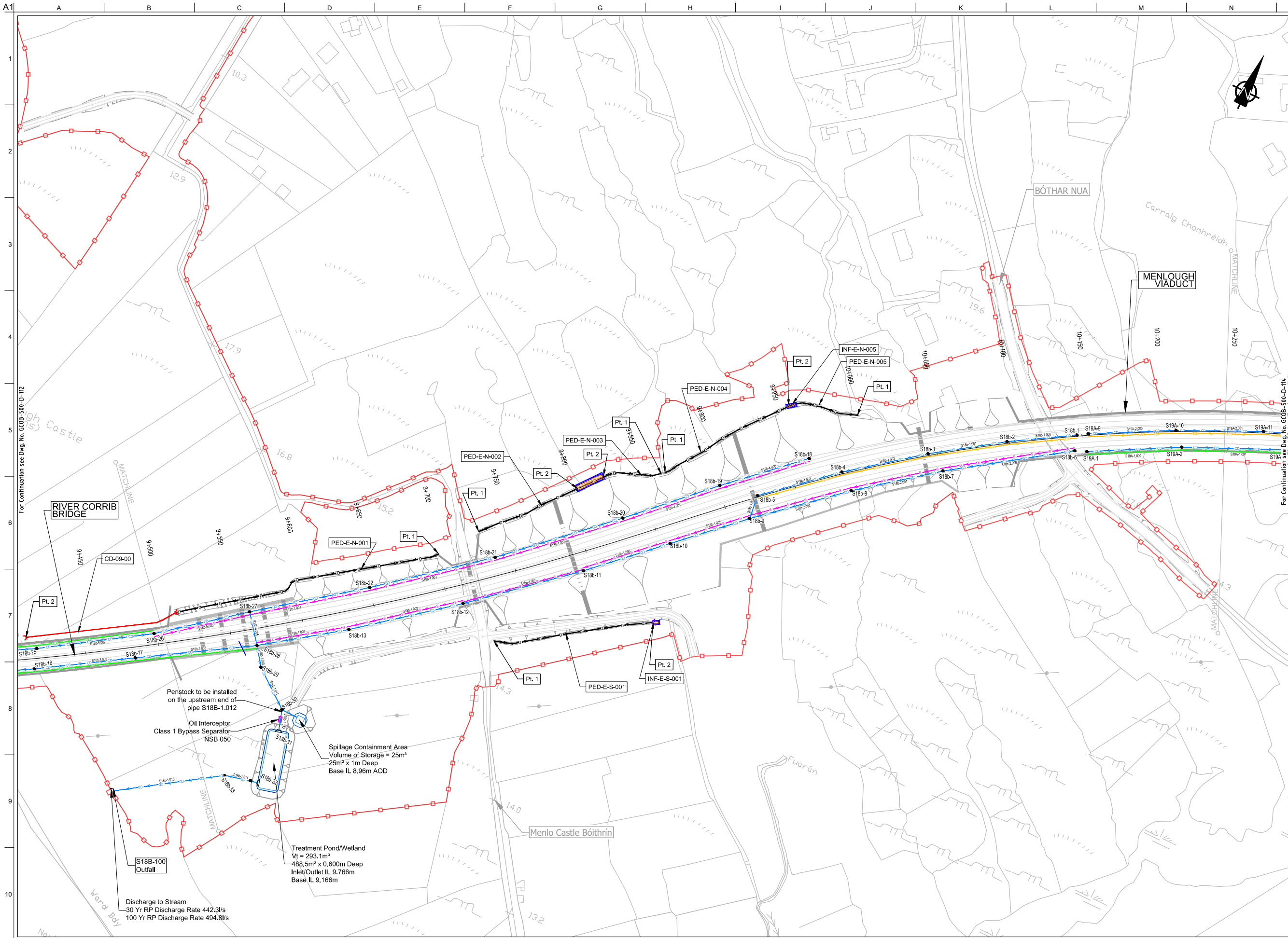
Drawing Title
Proposed Drainage Plan Layout Sheet 12 of 32

Drawing Status
For Information

Job No	Drawing No	Issue
233985	GC0B-500-D-112	11

DESIGN REPORT

- Legend:**
- City Boundary
 - Proposed Development Boundary
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Penstock to be installed on the upstream end of pipe S18B-1.012

Oil Interceptor Class 1 Bypass Separator NSB 050

Spillage Containment Area Volume of Storage = 25m³ 25m² x 1m Deep Base IL 8.96m AOD

Treatment Pond/Wetland Vt = 293.1m³ 488.5m² x 0.600m Deep Inlet/Outlet IL 9.766m Base IL 9.166m

Discharge to Stream 30 Yr RP Discharge Rate 442.3l/s 100 Yr RP Discharge Rate 494.8l/s

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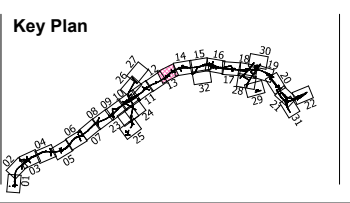
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Galway County Council

Galway City Transport Project

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Date:
February 2018

Issue	Date	By	Chkd	Appd
I2	12/03/2018	KJ	HK	EMC
I1	22/02/2018	KJ	HK	EMC

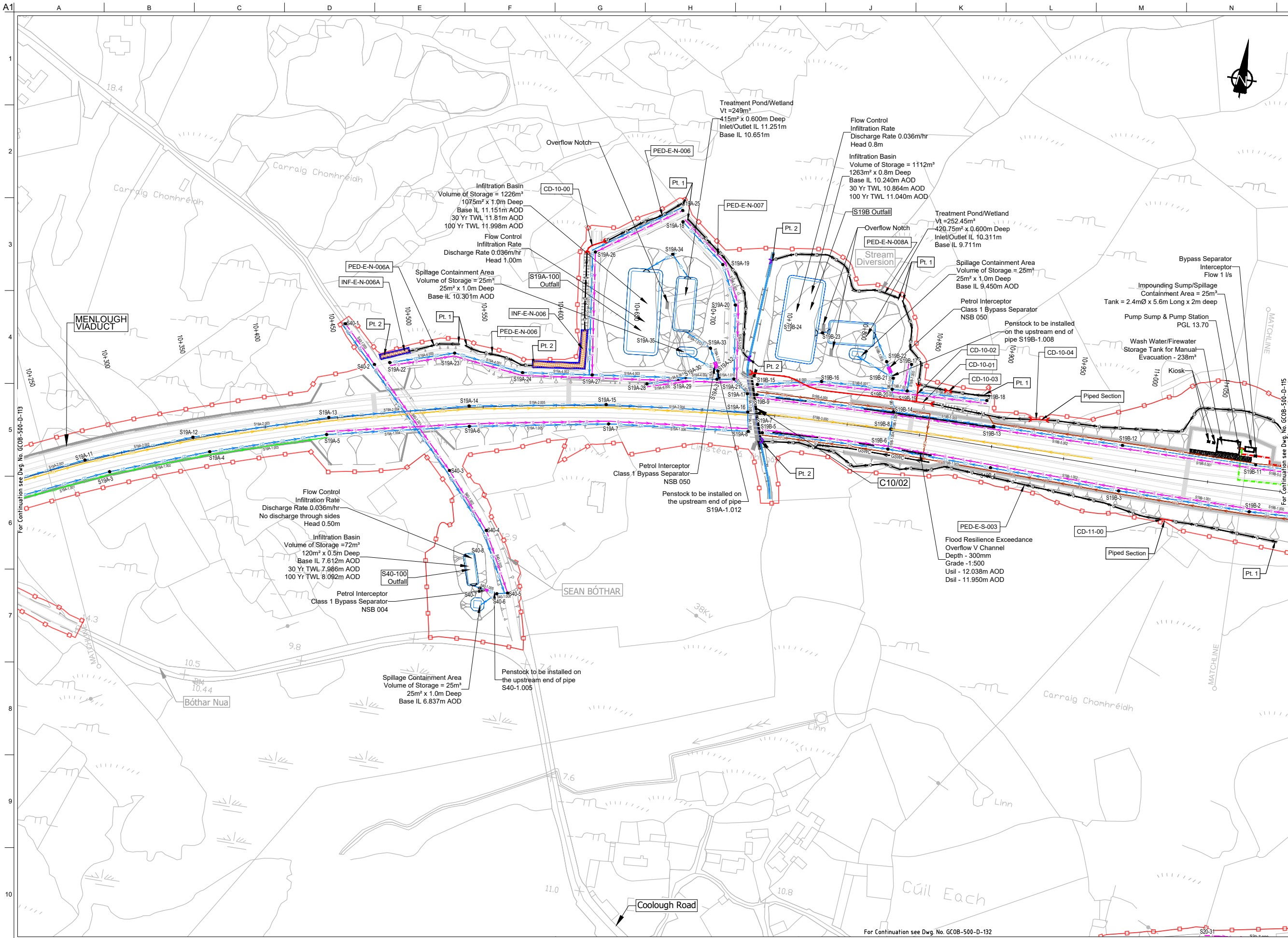
Drawing Title
Proposed Drainage Plan Layout
Sheet 13 of 32

Drawing Status

For Information

Job No	Drawing No	Issue
233985	GCOB-500-D-113	12

DESIGN REPORT



- Legend:**
- City Boundary
 - Proposed Development Boundary
 - Proposed Road Development
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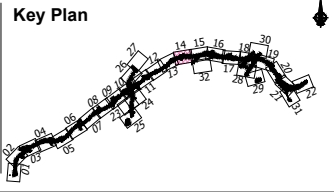
Clients

Comhairle Chontae na Gaillimhe
Galway County Council

Galway City Transport Project

An Roipín Iompair
Turastóireacht agus Spóirt

TII
Bonnagar Iompair Éireann



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Job Title
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Scale
1:2500 @ A3

Date:
February 2018

Issue	Date	By	Chkd	Appd
11	22/02/2018	KJ	HK	EMC

Drawing Title
Proposed Drainage
Plan Layout
Sheet 14 of 32

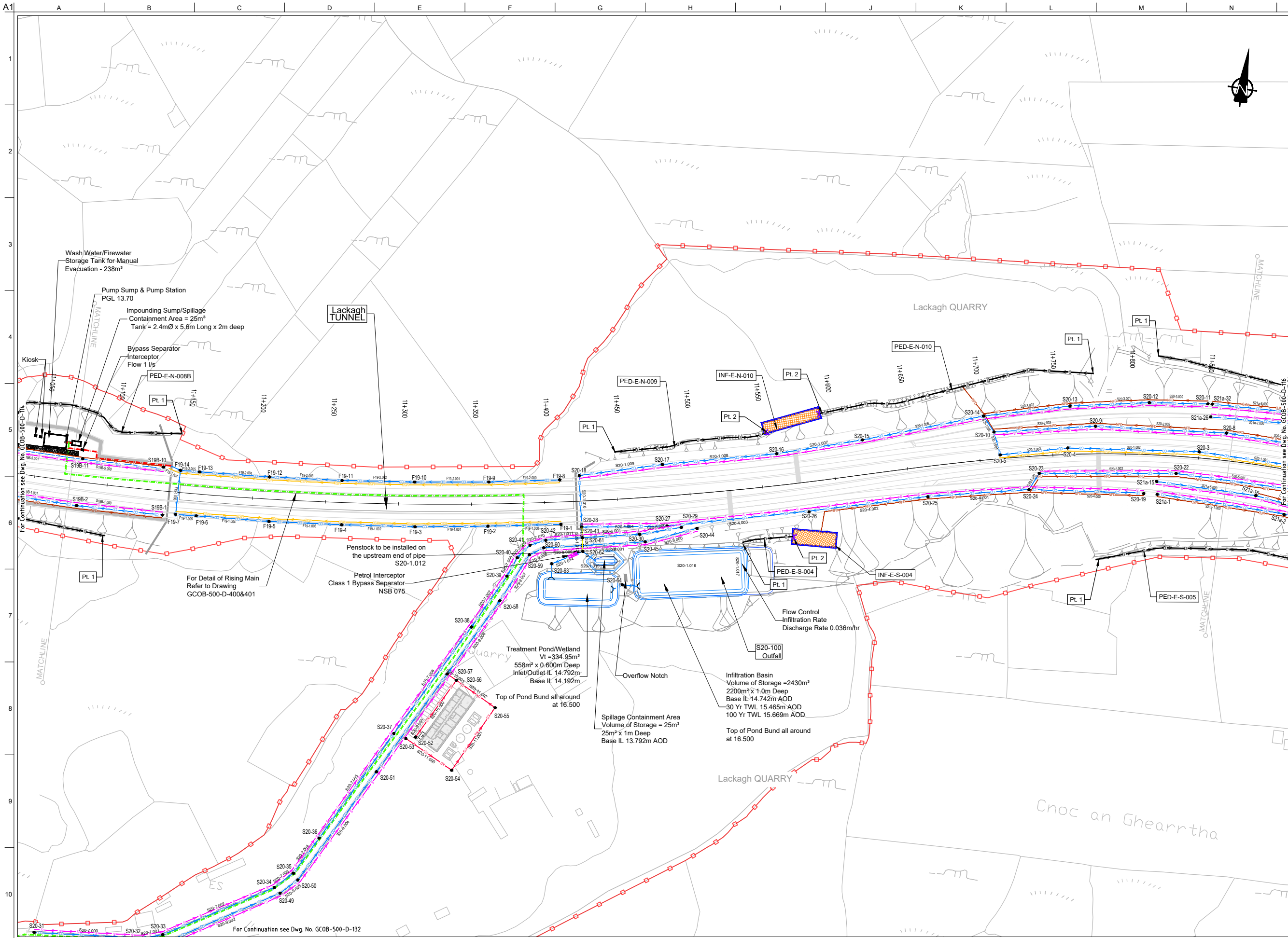
For Information

Job No: 233985
Drawing No: GCOB-500-D-114
Issue: 11

DESIGN REPORT

Legend:

- City Boundary
- Proposed Development Boundary
- Proposed Road Development
- Proposed Structure
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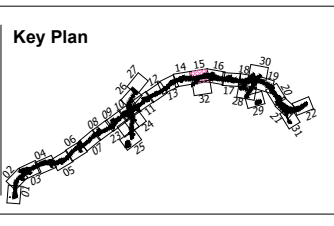
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Date:
February 2018

Issue	Date	By	Chkd	Appd
I1	22/02/2018	KJ	HK	EMC

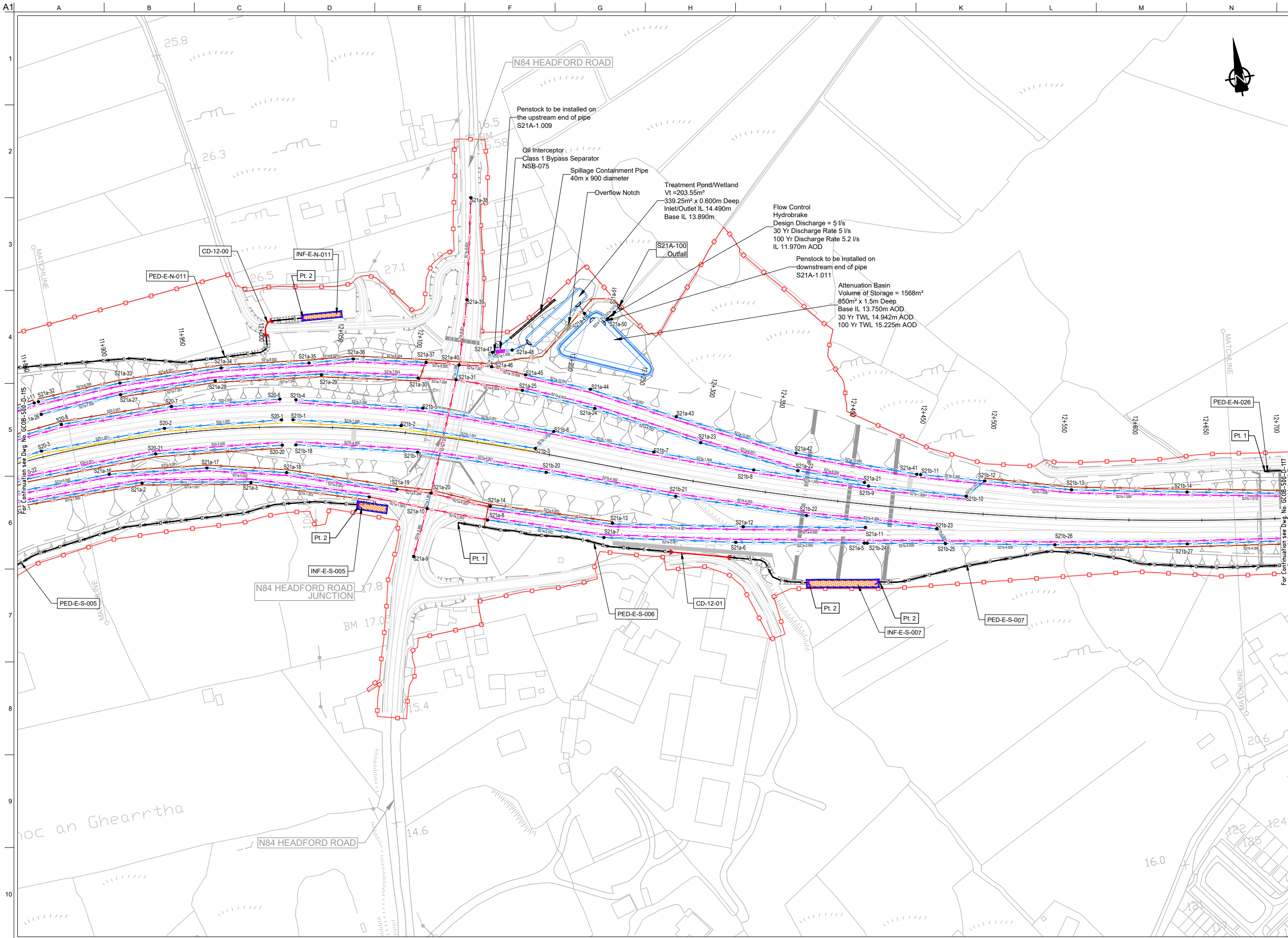
Drawing Title
Proposed Drainage
Plan Layout
Sheet 15 of 32

Drawing Status
For Information

Job No	Drawing No	Issue
233985	GCOB-500-D-115	11

DESIGN REPORT

- Legend:**
- City Boundary
 - Proposed Development Boundary
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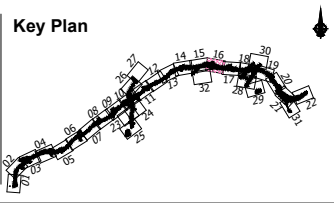
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Date:
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Issue	Date	By	Chkd	Appd
I1	22/02/2018	KJ	HK	EMC

Drawing Title
Proposed Drainage
Plan Layout
Sheet 16 of 32

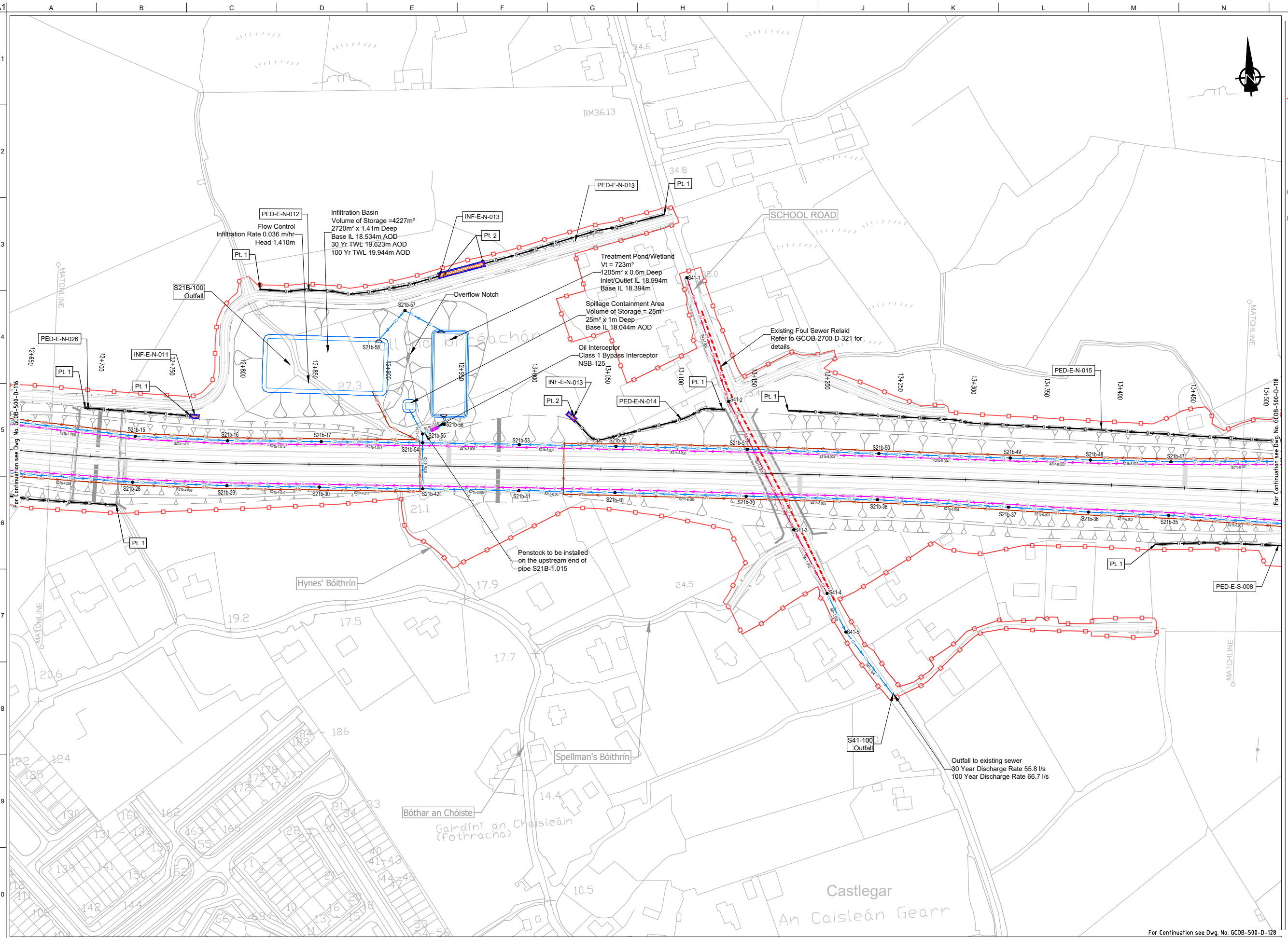
Drawing Status

For Information

Job No	Drawing No	Issue
233985	GC0B-500-D-116	11

DESIGN REPORT

- Legend:**
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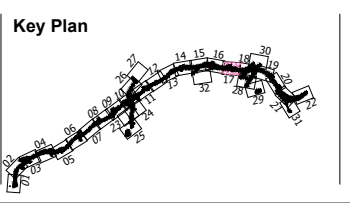
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Department Transport, Tourism and Sport

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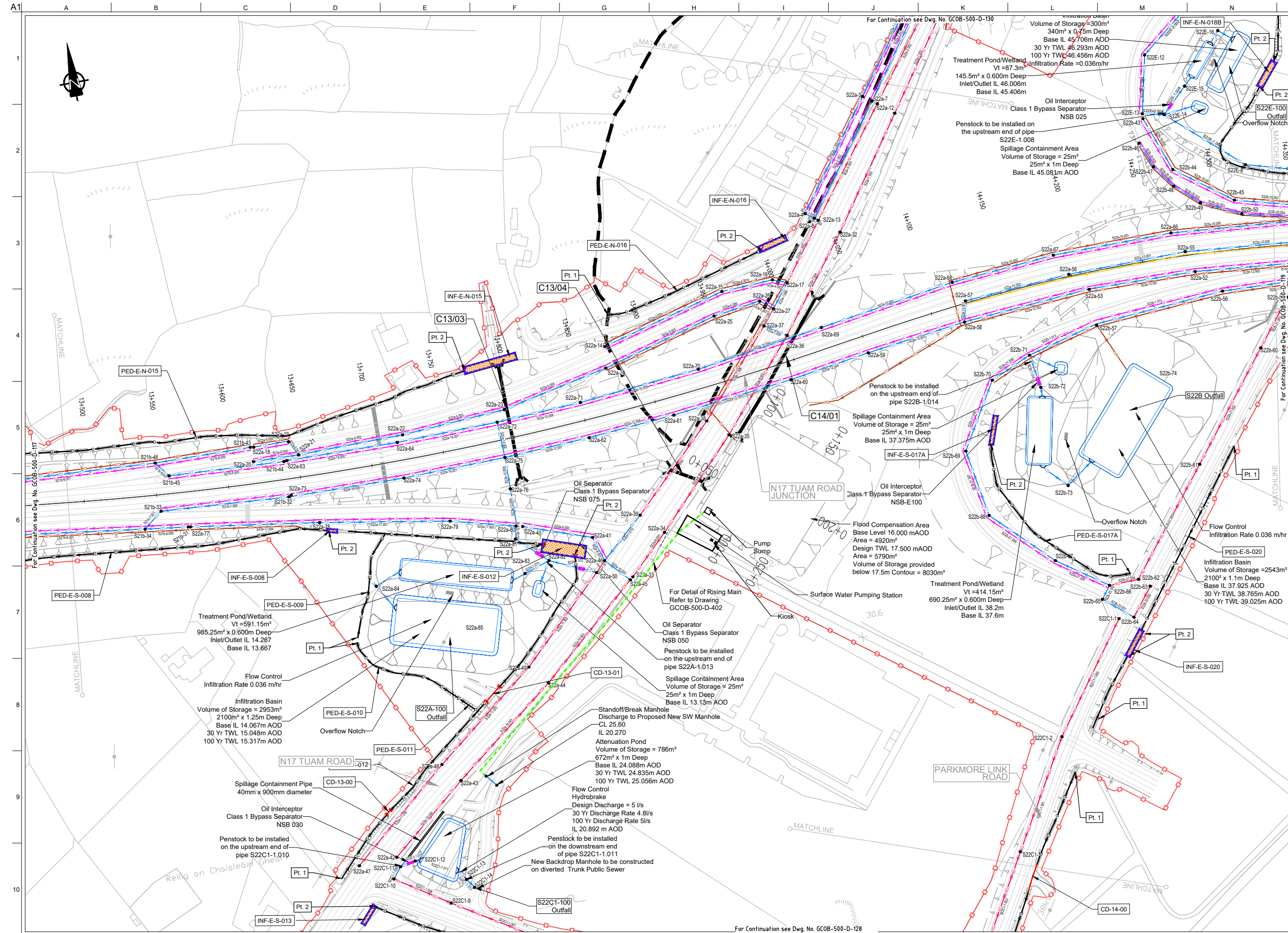
Issue	Date	By	Chkd	Appd
I1	22/02/2018	KJ	HK	EMC

Drawing Title
Proposed Drainage
Plan Layout
Sheet 17 of 32

Drawing Status

For Information

Job No	Drawing No	Issue
233985	GCOB-500-D-117	11



DESIGN REPORT

- Legend:**
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 - Proposed Attenuation Pond / Infiltration Basin / Wetlands
 - Proposed Stream Diversion
 - Proposed Access Chamber/Manhole
 - Proposed Drainage Network Headwall
 - Proposed Petrol Interceptor
 - Proposed Carrier Drain
 - Proposed Narrow Filter Drain To RCD/500/42
 - Proposed Filter Drain To RCD/500/20
 - Proposed Surface Water Channel
 - Proposed Combined Kerb And Slot Drain
 - Proposed Median Slot Drain
 - Proposed Kerb And Gully
 - Proposed Grassed Surface Water Channel
 - Proposed Direction of Flow
 - Proposed Rising Main
 - Proposed Foul Sewer
 - Proposed Pre Earthworks Ditch (PED)
 - Proposed Cross Drain
 - Proposed PED Headwall
 - Proposed Upstream End of PED
 - Proposed Downstream End of PED
 - Proposed Infiltration Trench

San áireamh tá sonraíocht Shuirbhíreacht Orláinis Éireann arna atreáduadh fust Cheadúnas OSI Uimh. 2010/18CCMA/Comhairle Contae na Gaillimhe. Sárúinn atreáduadh neamhdíriathach cóipeacht Shuirbhíreacht Orláinis Éireann Agus Rialtas na hÉireann. © Suirbhíreacht Orláinis Éireann, 2010.

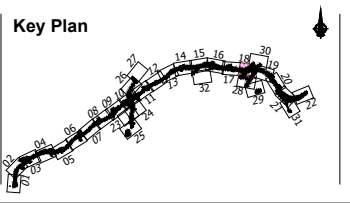
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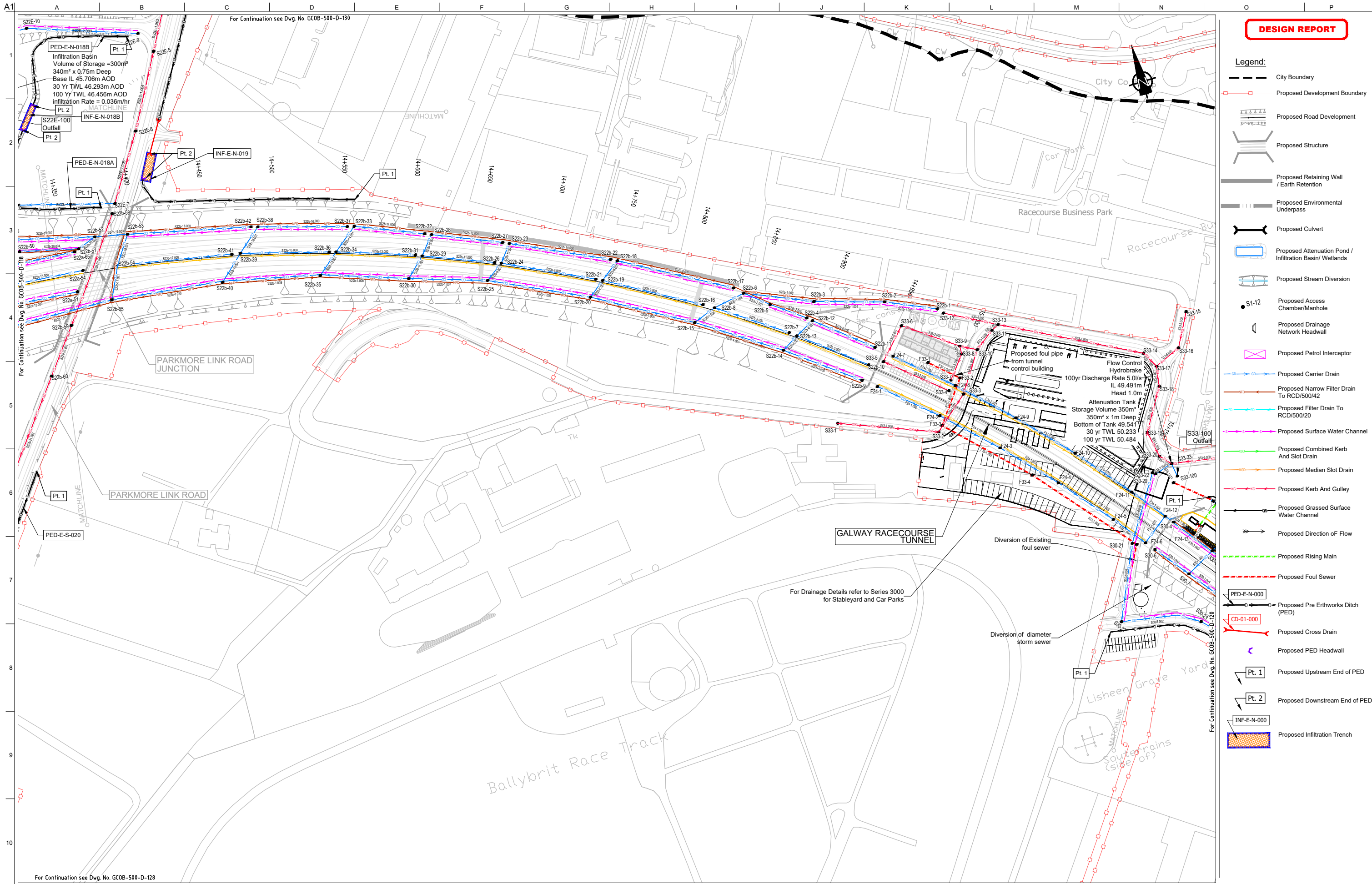
Job Title
N6 Galway City Ring Road

Scale
1:2500 @ A3

Date:
February 2018

Drawing Title			
Proposed Drainage Plan Layout Sheet 18 of 32			
Drawing Status			
For Information			
Job No	Drawing No	Issue	
233985	GCOB-500-D-118	11	

Issue	Date	By	Chkd	Appd
I1	22/02/2018	KJ	HK	EMC



DESIGN REPORT

- Legend:**
- City Boundary
 - Proposed Development Boundary
 - Proposed Road Development
 - Proposed Structure
 - Proposed Retaining Wall / Earth Retention
 - Proposed Environmental Underpass
 - Proposed Culvert
 - Proposed Attenuation Pond / Infiltration Basin/ Wetlands
 - Proposed Stream Diversion
 - S1.12 Proposed Access Chamber/Manhole
 - Proposed Drainage Network Headwall
 - Proposed Petrol Interceptor
 - Proposed Carrier Drain
 - Proposed Narrow Filter Drain To RCD/500/42
 - Proposed Filter Drain To RCD/500/20
 - Proposed Surface Water Channel
 - Proposed Combined Kerb And Slot Drain
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 - Proposed Kerb And Gully
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 - Proposed Foul Sewer
 - Proposed Pre Earthworks Ditch (PED)
 - Proposed Cross Drain
 - Proposed PED Headwall
 - Proposed Upstream End of PED
 - Proposed Downstream End of PED
 - Proposed Infiltration Trench

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Job Title
N6 Galway City Ring Road

Scale
1:2500 @ A3

Date:
February 2018

Issue	Date	By	Chkd	Appd
11	22/02/2018	KJ	HK	EMC

Drawing Title
Proposed Drainage Plan Layout Sheet 19 of 32

Drawing Status
For Information

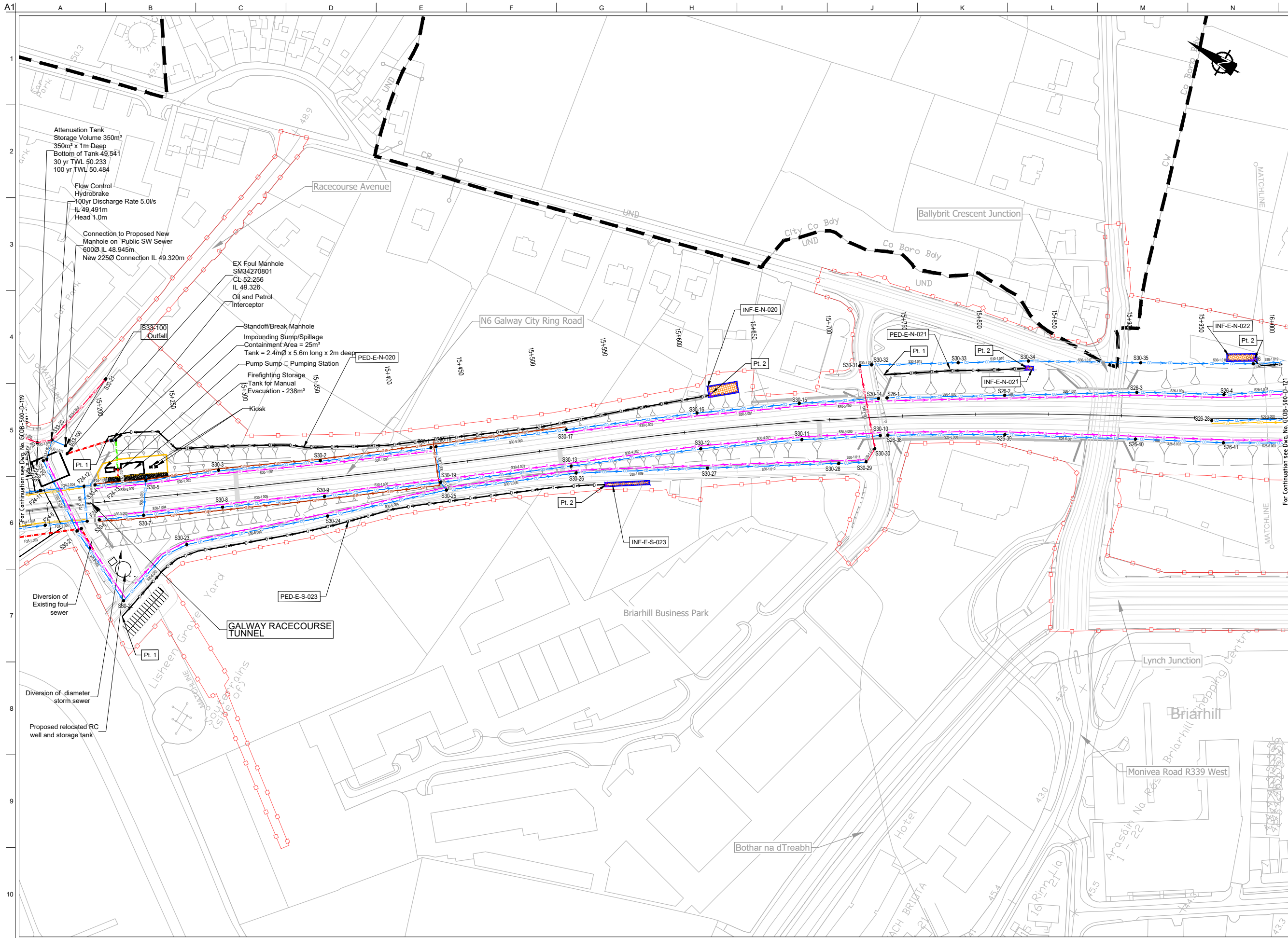
Job No
233985

Drawing No
GCOB-500-D-119

Issue
11

DESIGN REPORT

- Legend:**
- City Boundary
 - Proposed Development Boundary
 - Proposed Road Development
 - Proposed Structure
 - Proposed Retaining Wall / Earth Retention
 - Proposed Environmental Underpass
 - Proposed Culvert
 - Proposed Attenuation Pond / Infiltration Basin/ Wetlands
 - Proposed Stream Diversion
 - Proposed Access Chamber/Manhole
 - Proposed Drainage Network Headwall
 - Proposed Petrol Interceptor
 - Proposed Carrier Drain
 - Proposed Narrow Filter Drain To RCD/500/42
 - Proposed Filter Drain To RCD/500/20
 - Proposed Surface Water Channel
 - Proposed Combined Kerb And Slot Drain
 - Proposed Median Slot Drain
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 - Proposed Direction of Flow
 - Proposed Rising Main
 - Proposed Foul Sewer
 - Proposed Pre Earthworks Ditch (PED)
 - Proposed Cross Drain
 - Proposed PED Headwall
 - Proposed Upstream End of PED
 - Proposed Downstream End of PED
 - Proposed Infiltration Trench



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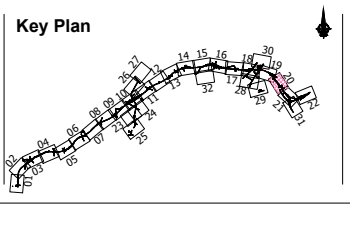
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Job Title
N6 Galway City Ring Road

Scale
1:2500 @ A3

Date:
February 2018

Issue	Date	By	Chkd	Appd
11	22/02/2018	KJ	HK	EMC

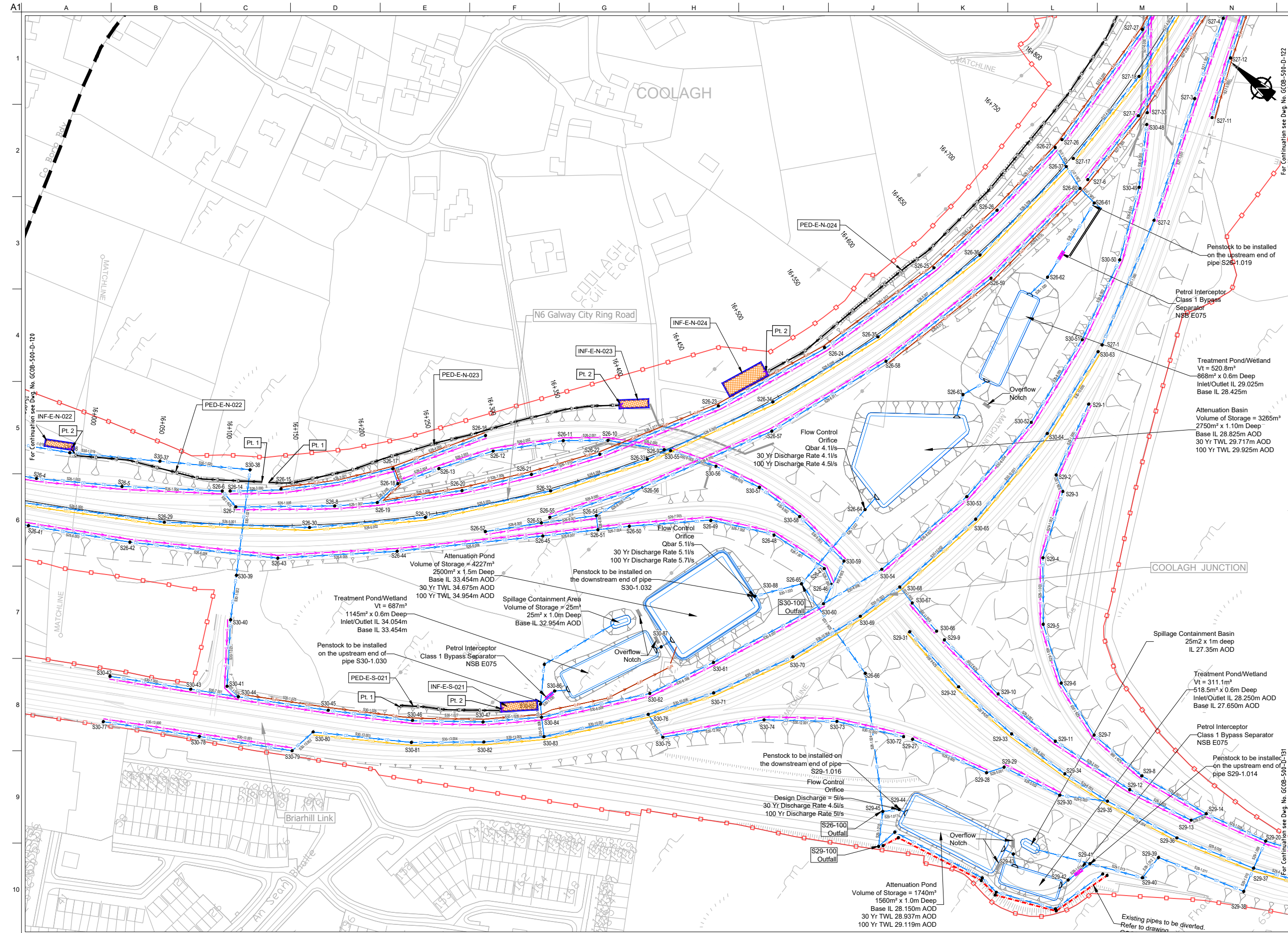
Drawing Title
Proposed Drainage
Plan Layout
Sheet 20 of 32

Drawing Status
For Information

Job No
233985

Drawing No
GCOB-500-D-120

Issue
11



DESIGN REPORT

Legend:

- City Boundary
- Proposed Development Boundary
- Proposed Road Development
- Proposed Structure
- Proposed Retaining Wall / Earth Retention
- Proposed Environmental Underpass
- Proposed Culvert
- Proposed Attenuation Pond / Infiltration Basin / Wetlands
- Proposed Stream Diversion
- Proposed Access Chamber/Manhole
- Proposed Drainage Network Headwall
- Proposed Petrol Interceptor
- Proposed Carrier Drain
- Proposed Narrow Filter Drain To RCD/500/42
- Proposed Filter Drain To RCD/500/20
- Proposed Surface Water Channel
- Proposed Combined Kerb And Slot Drain
- Proposed Median Slot Drain
- Proposed Kerb And Gully
- Proposed Grassed Surface Water Channel
- Proposed Direction of Flow
- Proposed Rising Main
- Proposed Foul Sewer
- Proposed Pre Earthworks Ditch (PED)
- Proposed Cross Drain
- Proposed PED Headwall
- Proposed Upstream End of PED
- Proposed Downstream End of PED
- Proposed Infiltration Trench

For Continuation see Dwg. No. GCOB-500-D-122

For Continuation see Dwg. No. GCOB-500-D-121

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Job Title
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Scale
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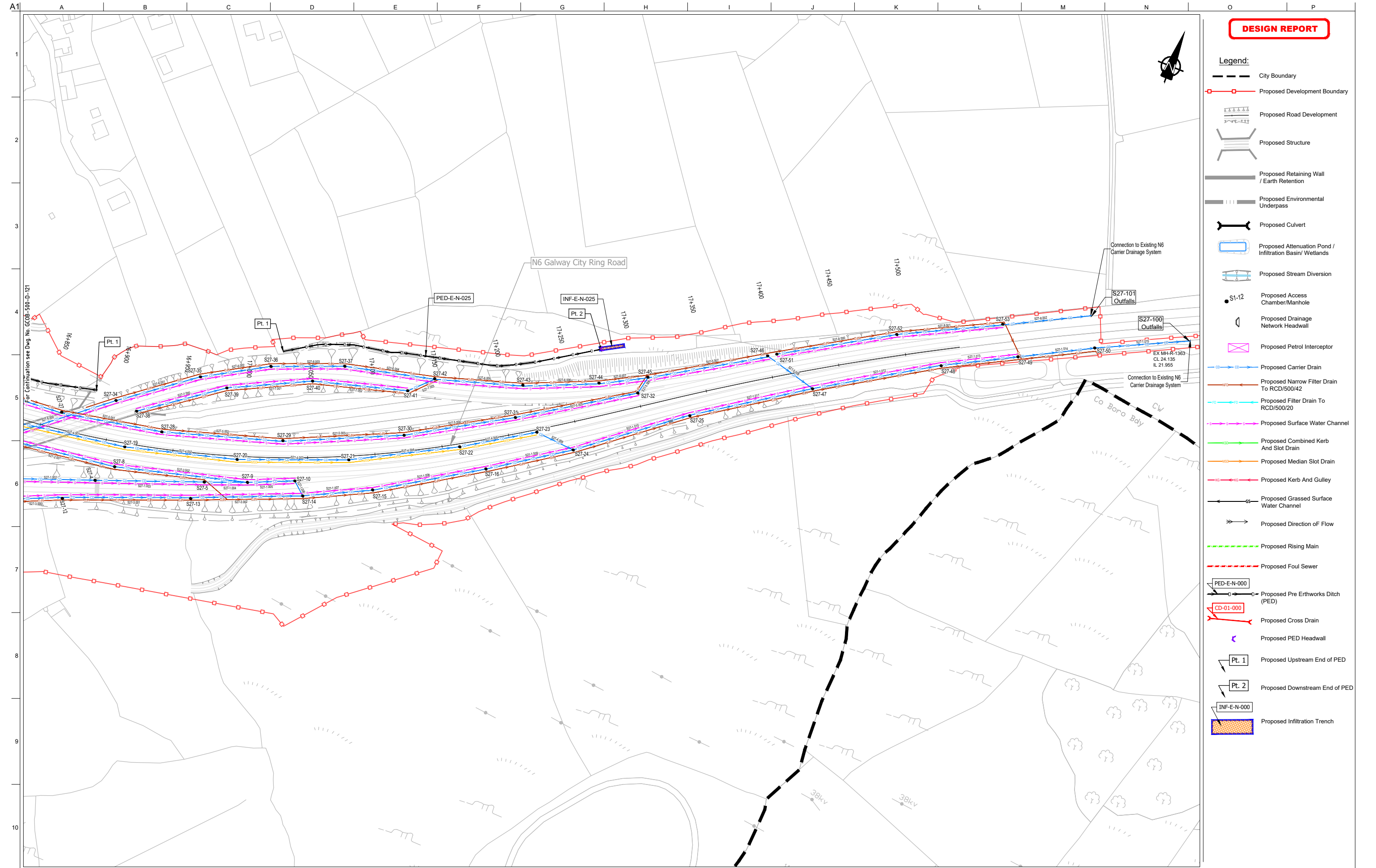
Date:
February 2018

Issue	Date	By	Chkd	Appd
I2	12/03/2018	KJ	HK	EMC
I1	22/02/2018	KJ	HK	EMC

Drawing Title
Proposed Drainage
Plan Layout
Sheet 21 of 32

For Information

Job No	Drawing No	Issue
233985	GCOB-500-D-121	12



DESIGN REPORT

- Legend:**
- City Boundary
 - Proposed Development Boundary
 - Proposed Road Development
 - Proposed Structure
 - Proposed Retaining Wall / Earth Retention
 - Proposed Environmental Underpass
 - Proposed Culvert
 - Proposed Attenuation Pond / Infiltration Basin / Wetlands
 - Proposed Stream Diversion
 - Proposed Access Chamber / Manhole
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 - Proposed Cross Drain
 - Proposed PED Headwall
 - Proposed Upstream End of PED
 - Proposed Downstream End of PED
 - Proposed Infiltration Trench

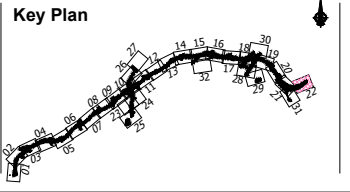
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Job Title
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Scale
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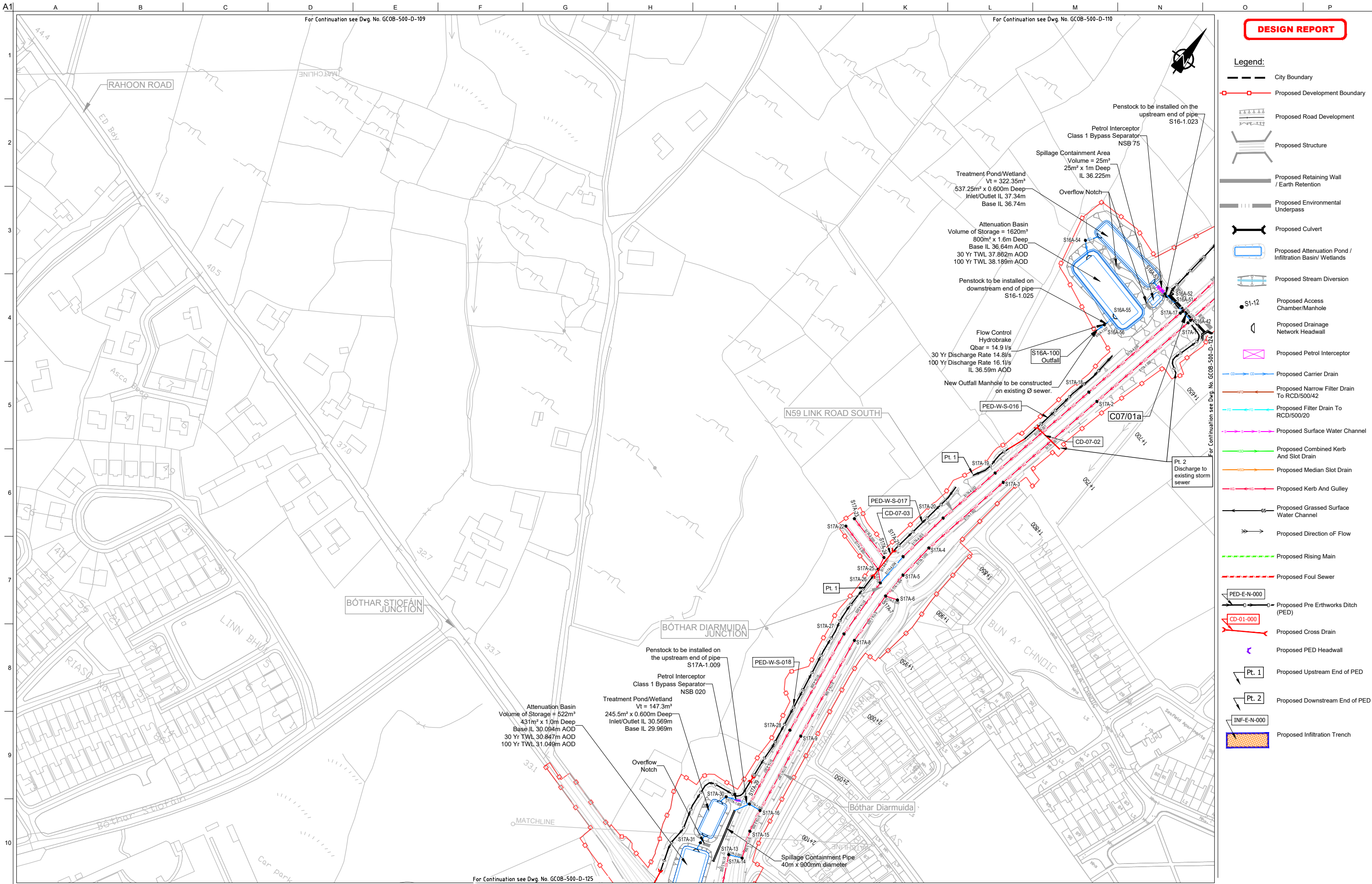
Date:
February 2018

Issue	Date	By	Chkd	Appd
I1	22/02/2018	KJ	HK	EMC

Drawing Title
Proposed Drainage
Plan Layout
Sheet 22 of 32

For Information

Job No	Drawing No	Issue
233985	GCOB-500-D-122	11



DESIGN REPORT

- Legend:**
- City Boundary
 - Proposed Development Boundary
 - Proposed Road Development
 - Proposed Structure
 - Proposed Retaining Wall / Earth Retention
 - Proposed Environmental Underpass
 - Proposed Culvert
 - Proposed Attenuation Pond / Infiltration Basin / Wetlands
 - Proposed Stream Diversion
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 - Proposed Foul Sewer
 - Proposed Pre Erthworks Ditch (PED)
 - Proposed Cross Drain
 - Proposed PED Headwall
 - Proposed Upstream End of PED
 - Proposed Downstream End of PED
 - Proposed Infiltration Trench

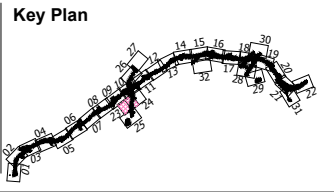
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Scale
1:2500 @ A3

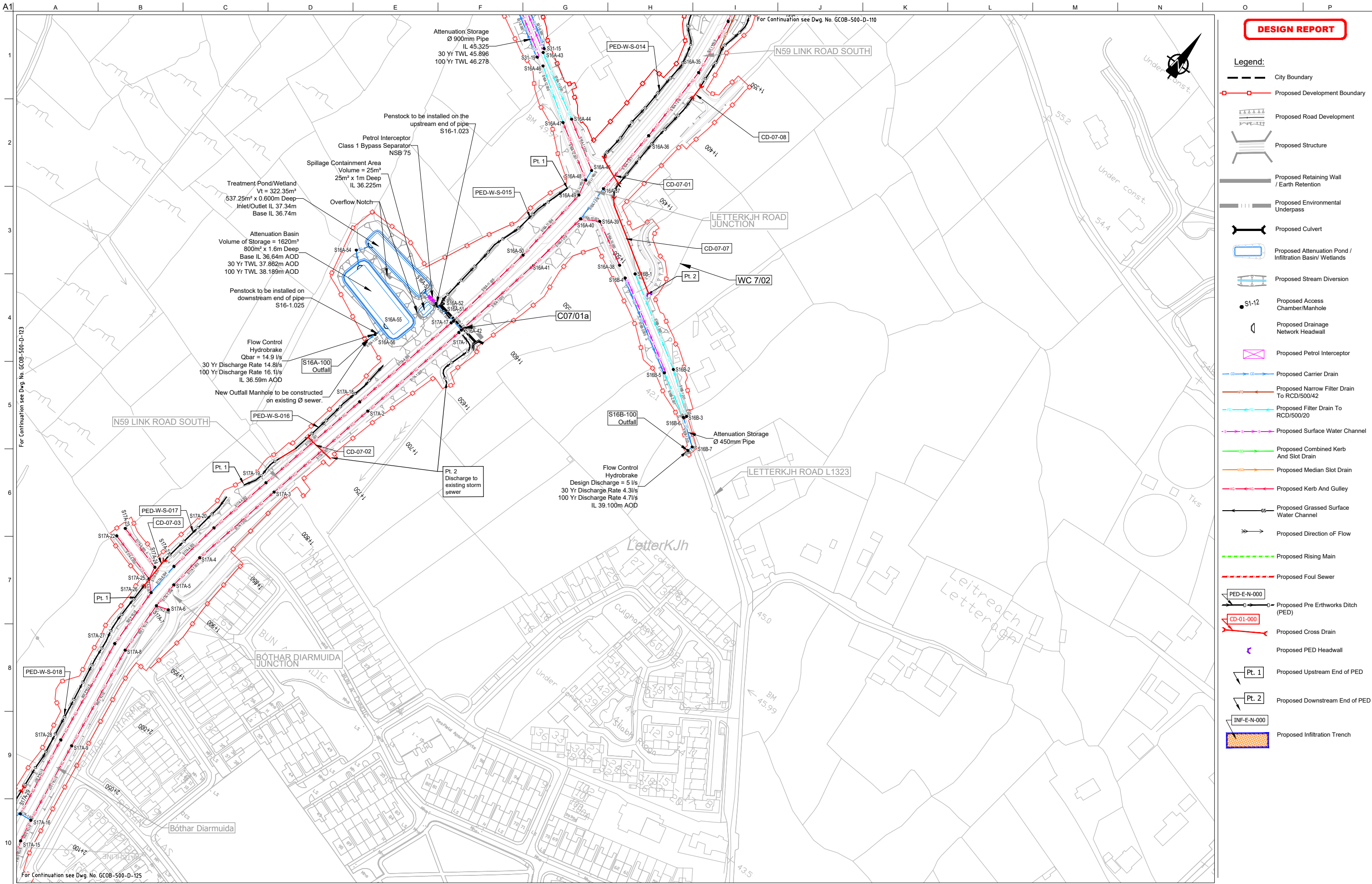
Date:
February 2018

Issue	Date	By	Chkd	Appd
I1	22/02/2018	KJ	HK	EMC

Drawing Title
Proposed Drainage
Plan Layout
Sheet 23 of 32

For Information

Job No	Drawing No	Issue
233985	GC0B-500-D-123	11



DESIGN REPORT

- Legend:**
- City Boundary
 - Proposed Development Boundary
 - Proposed Road Development
 - Proposed Structure
 - Proposed Retaining Wall / Earth Retention
 - Proposed Environmental Underpass
 - Proposed Culvert
 - Proposed Attenuation Pond / Infiltration Basin / Wetlands
 - Proposed Stream Diversion
 - Proposed Access Chamber/Manhole
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 - Proposed Cross Drain
 - Proposed PED Headwall
 - Proposed Upstream End of PED
 - Proposed Downstream End of PED
 - Proposed Infiltration Trench

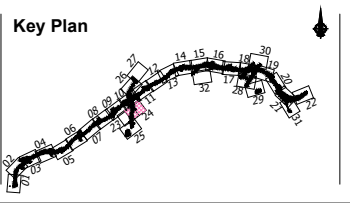
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Scale
1:2500 @ A3

Date:
February 2018

Issue	Date	By	Chkd	Appd
I1	22/02/2018	KJ	HK	EMC

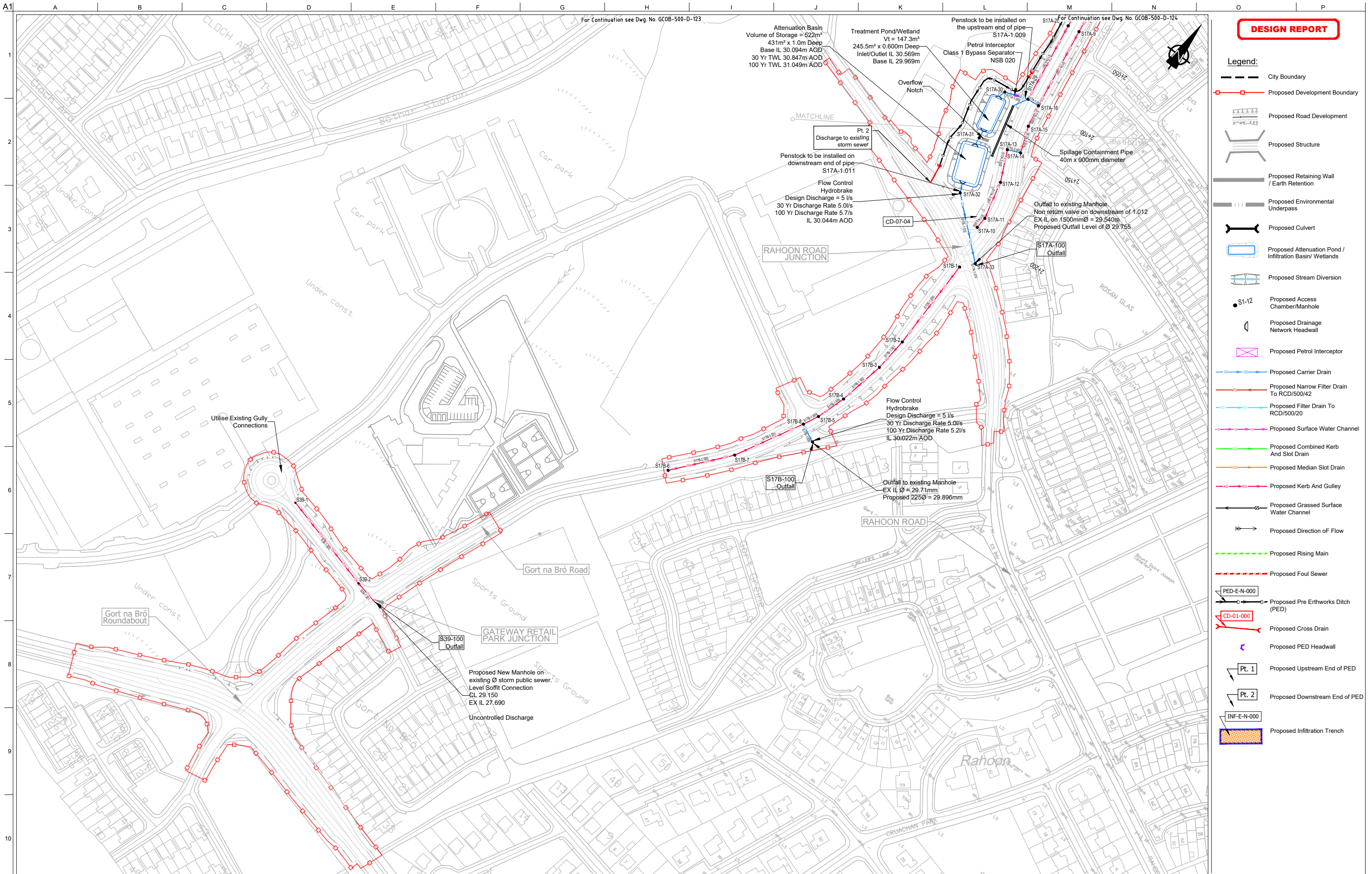
Drawing Title
Proposed Drainage
Plan Layout
Sheet 24 of 32

Drawing Status
For Information

Job No
233985

Drawing No
GCOB-500-D-124

Issue
11



DESIGN REPORT

- Legend:**
- City Boundary
 - Proposed Development Boundary
 - Proposed Road Development
 - Proposed Structure
 - Proposed Retaining Wall / Earth Retention
 - Proposed Environmental Underpass
 - Proposed Culvert
 - Proposed Attenuation Pond / Infiltration Basin / Wetlands
 - Proposed Stream Diversion
 - Proposed Access Chamber/Manhole
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 - Proposed Petrol Interceptor
 - Proposed Carrier Drain
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 - Proposed Filter Drain To RCD/500/20
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 - Proposed Cross Drain
 - Proposed PED Headwall
 - Proposed Upstream End of PED
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 - Proposed Infiltration Trench

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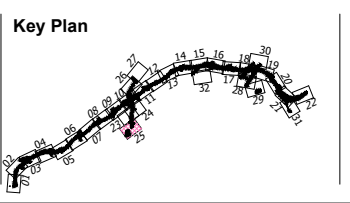
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Job Title
N6 Galway City Ring Road

Scale
1:2500 @ A3

Date
February 2018

Drawing Title
Proposed Drainage
Plan Layout
Sheet 25 of 32

Drawing Status

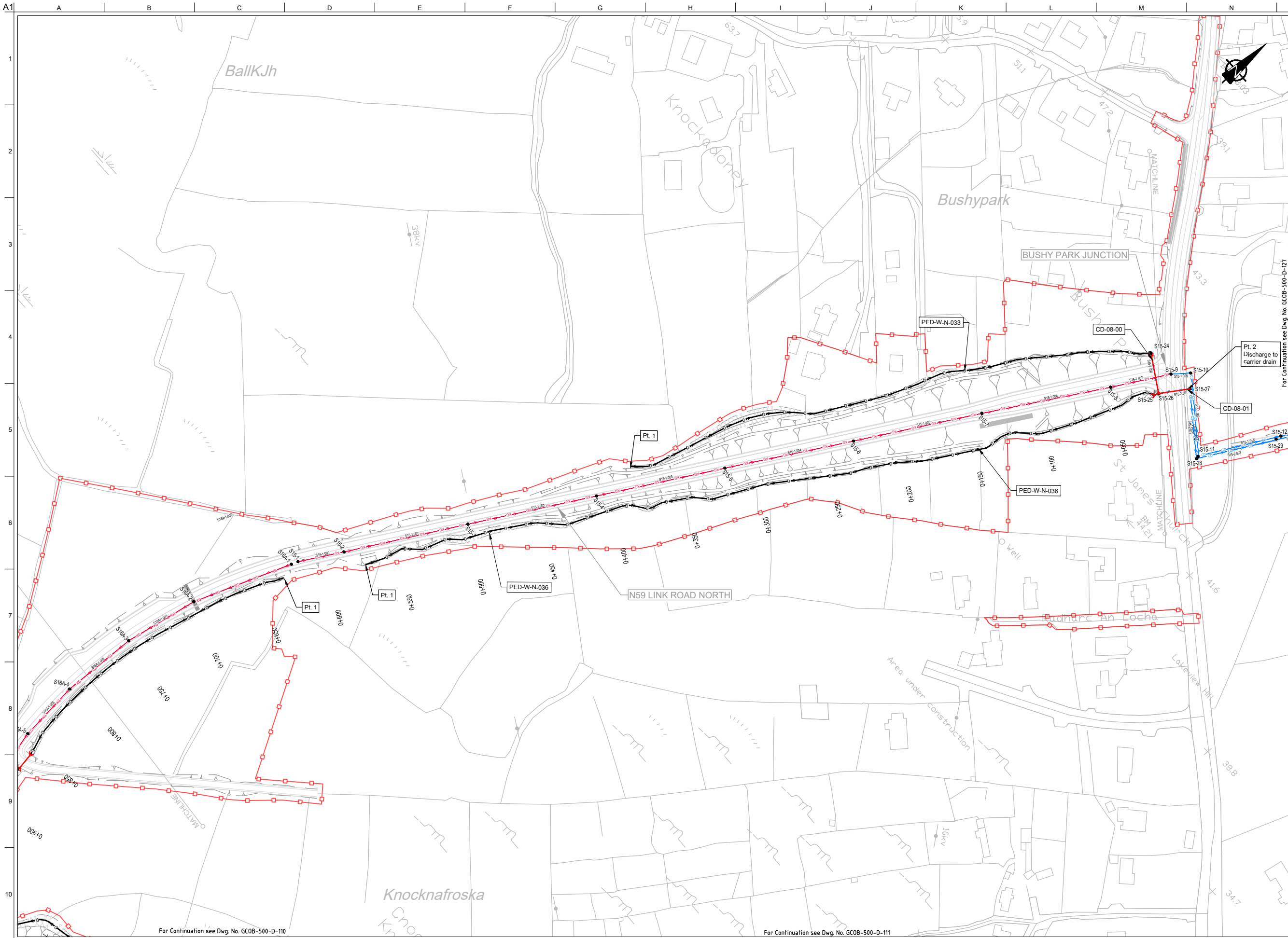
11	22/02/2018	KJ	HK	EMC
Issue	Date	By	Chkd	Appd

For Information

Job No	Drawing No	Issue
233985	GCOB-500-D-125	11

DESIGN REPORT

- Legend:**
- City Boundary
 - Proposed Development Boundary
 - Proposed Road Development
 - Proposed Structure
 - Proposed Retaining Wall / Earth Retention
 - Proposed Environmental Underpass
 - Proposed Culvert
 - Proposed Attenuation Pond / Infiltration Basin / Wetlands
 - Proposed Stream Diversion
 - Proposed Access Chamber / Manhole
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 - Proposed Filter Drain To RCD/500/20
 - Proposed Surface Water Channel
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 - Proposed Foul Sewer
 - Proposed Pre Earthworks Ditch (PED)
 - Proposed Cross Drain
 - Proposed PED Headwall
 - Proposed Upstream End of PED
 - Proposed Downstream End of PED
 - Proposed Infiltration Trench



For Continuation see Dwg. No. GCOB-500-D-110

For Continuation see Dwg. No. GCOB-500-D-111

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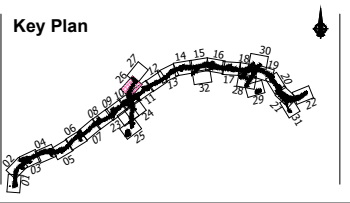
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Job Title
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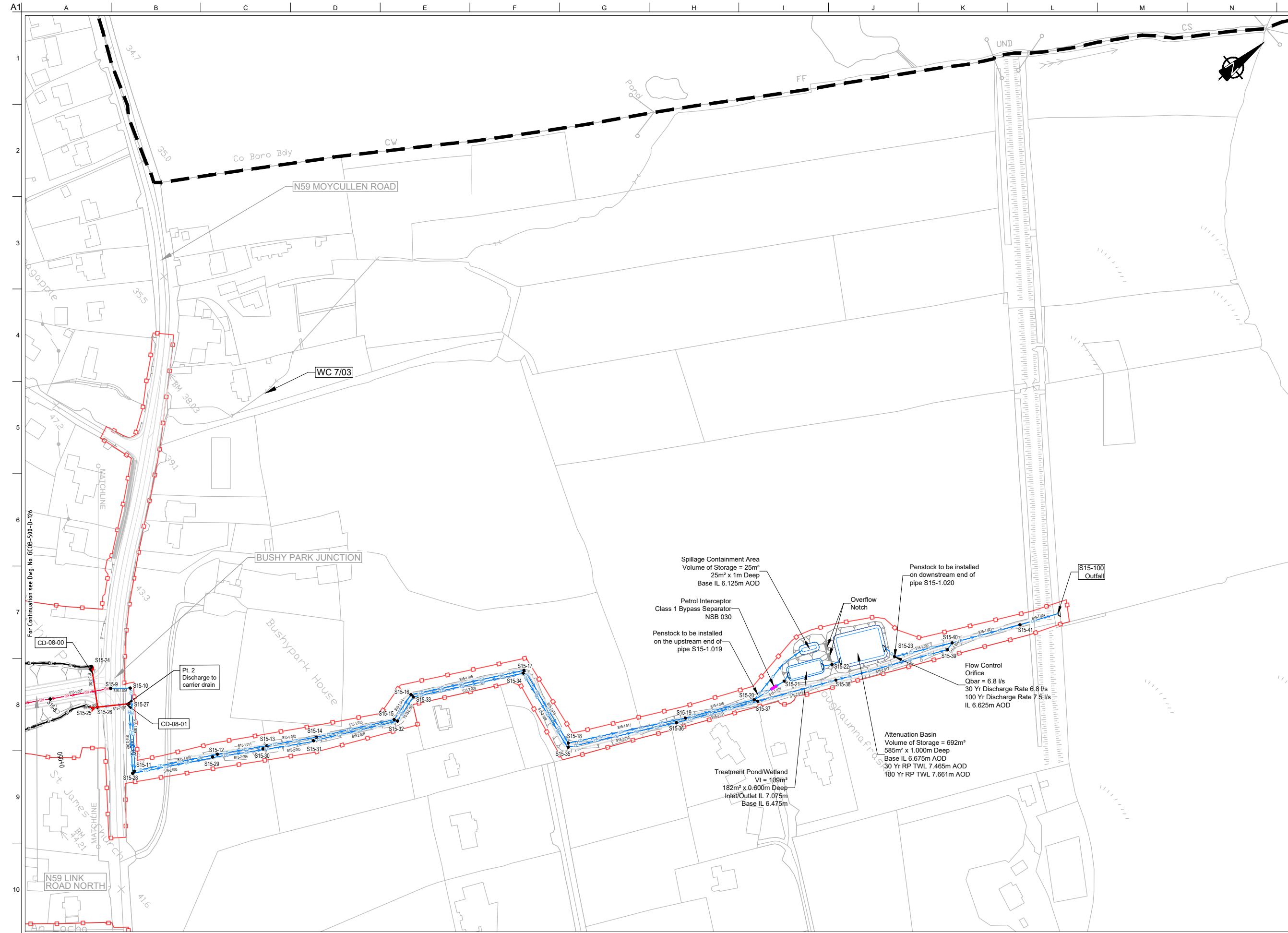
Date:
February 2018

Issue	Date	By	Chkd	Appd
I1	22/02/2018	KJ	HK	EMC

Drawing Title
Proposed Drainage Plan Layout Sheet 26 of 32

For Information

Job No	Drawing No	Issue
233985	GCOB-500-D-126	11



DESIGN REPORT

- Legend:**
- City Boundary
 - Proposed Development Boundary
 - Proposed Road Development
 - Proposed Structure
 - Proposed Retaining Wall / Earth Retention
 - Proposed Environmental Underpass
 - Proposed Culvert
 - Proposed Attenuation Pond / Infiltration Basin/ Wetlands
 - Proposed Stream Diversion
 - Proposed Access Chamber/Manhole
 - Proposed Drainage Network Headwall
 - Proposed Petrol Interceptor
 - Proposed Carrier Drain
 - Proposed Narrow Filter Drain To RCD/500/42
 - Proposed Filter Drain To RCD/500/20
 - Proposed Surface Water Channel
 - Proposed Combined Kerb And Slot Drain
 - Proposed Median Slot Drain
 - Proposed Kerb And Gully
 - Proposed Grassed Surface Water Channel
 - Proposed Direction of Flow
 - Proposed Rising Main
 - Proposed Foul Sewer
 - Proposed Pre Earthworks Ditch (PED)
 - Proposed Cross Drain
 - Proposed PED Headwall
 - Proposed Upstream End of PED
 - Proposed Downstream End of PED
 - Proposed Infiltration Trench

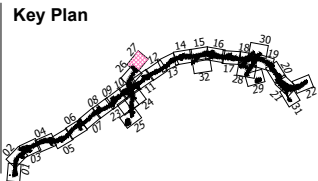
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N6 Galway City Ring Road

Scale
1:2500 @ A3

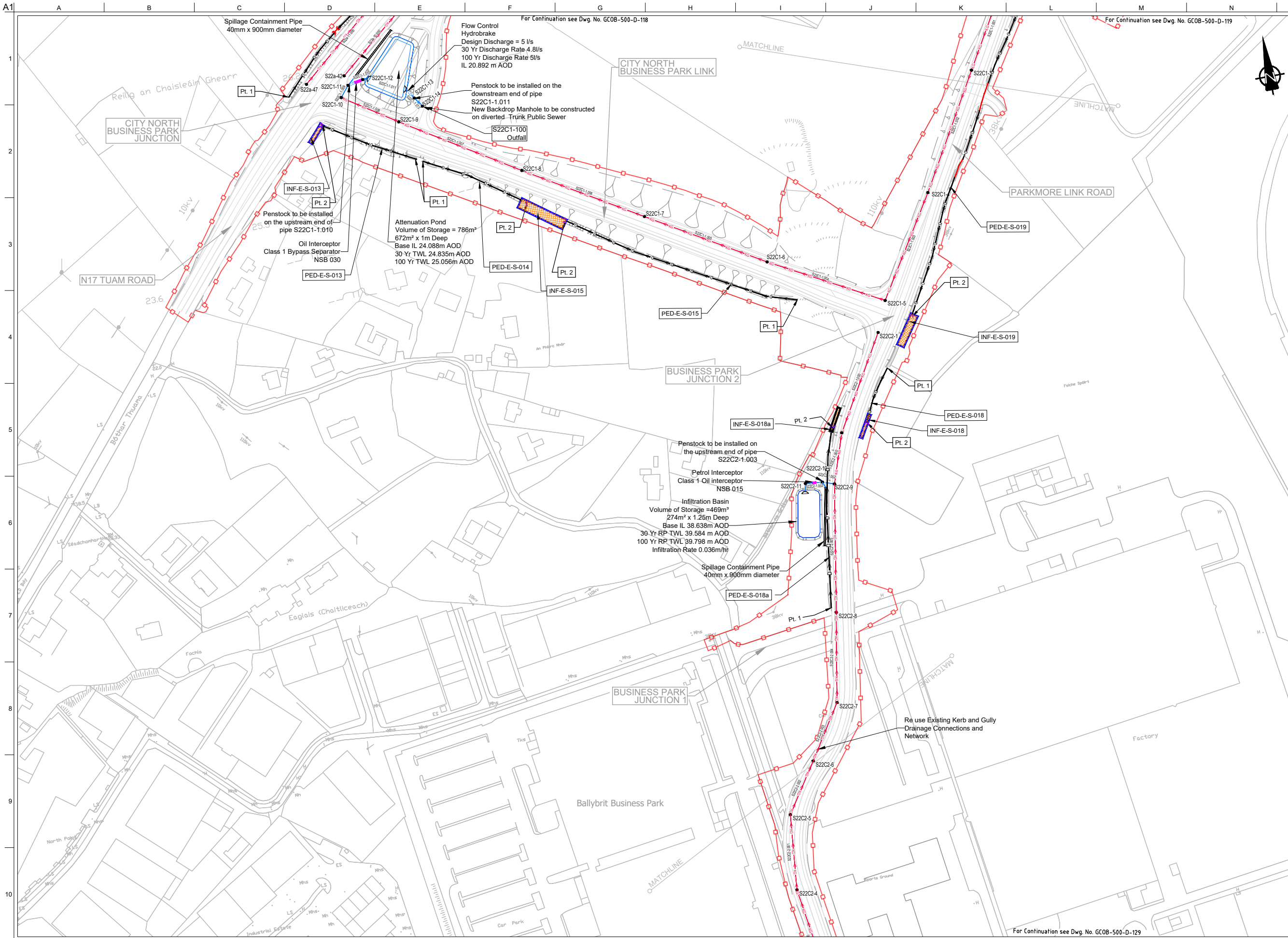
Date:
February 2018

Issue	Date	By	Chkd	Appd
I1	22/02/2018	KJ	HK	EMC

Drawing Title
Proposed Drainage
Plan Layout
Sheet 27 of 32

For Information

Job No	Drawing No	Issue
233985	GCOB-500-D-127	11



DESIGN REPORT

- Legend:**
- City Boundary
 - Proposed Development Boundary
 - Proposed Road Development
 - Proposed Structure
 - Proposed Retaining Wall / Earth Retention
 - Proposed Environmental Underpass
 - Proposed Culvert
 - Proposed Attenuation Pond / Infiltration Basin / Wetlands
 - Proposed Stream Diversion
 - Proposed Access Chamber / Manhole
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 - Proposed Pre Earthworks Ditch (PED)
 - Proposed Cross Drain
 - Proposed PED Headwall
 - Proposed Upstream End of PED
 - Proposed Downstream End of PED
 - Proposed Infiltration Trench

San áireamh tá sonraíocht Shuirbhíreacht Orlánáis Éireann arna áitirgeadh fúis Cheadúnas OSI Uimh. 2010/18CCMA/Comhairle Contae na Gaillimhe. Sírtaíonn áitirgeadh neamhdírreacht cóipeacht Shuirbhíreacht Orlánáis Éireann Agus Rialtas na hÉireann. © Suirbhíreacht Orlánáis Éireann, 2010.

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Key Plan

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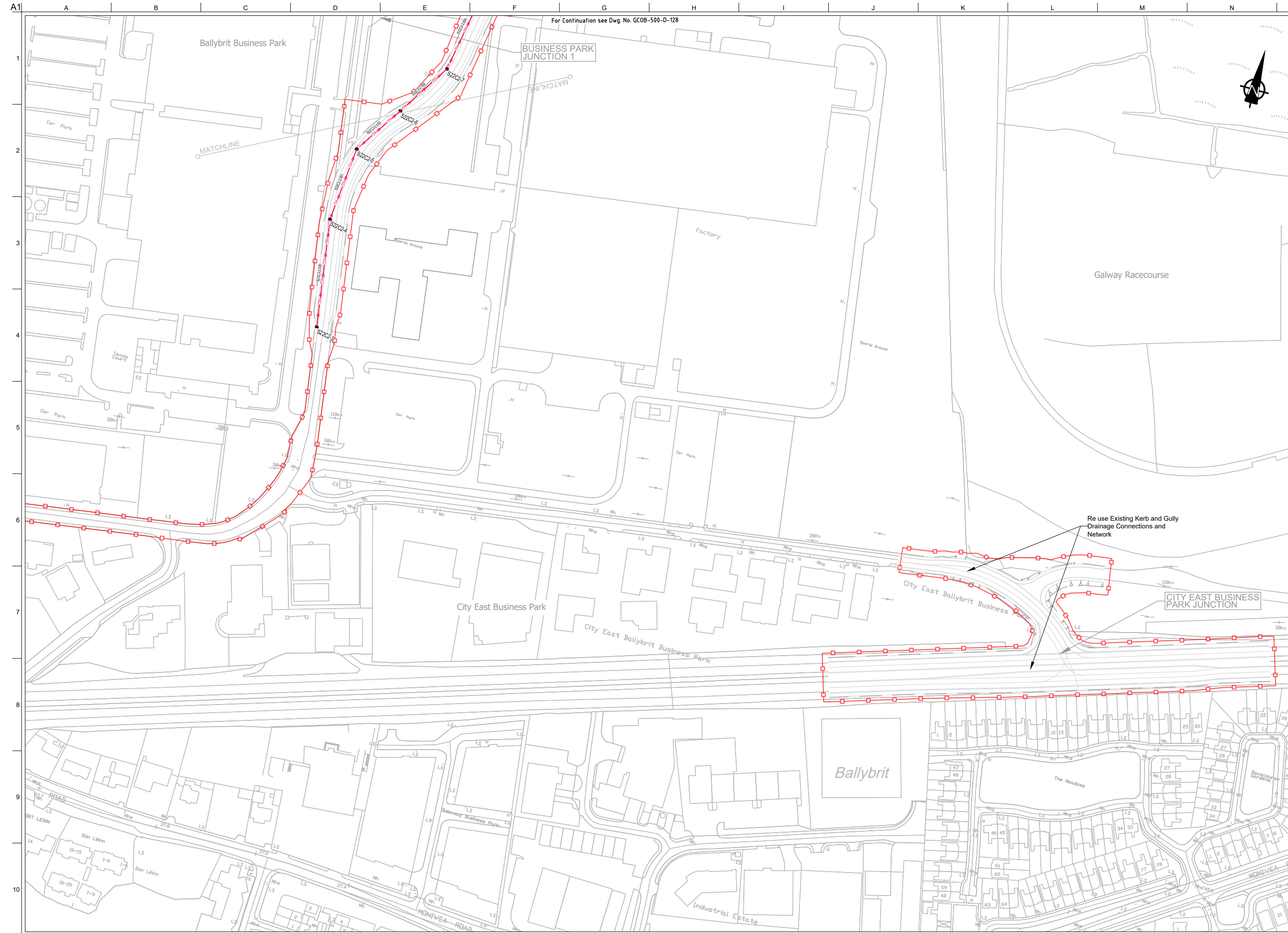
Job Title
N6 Galway City Ring Road

Scale
1:2500 @ A3

Date:
February 2018

For Information

Job No	Drawing No	Issue	Date	By	Chkd	Appd
233985	GCOB-500-D-128	11				



DESIGN REPORT

- Legend:**
- City Boundary
 - Proposed Development Boundary
 - Proposed Road Development
 - Proposed Structure
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 - Proposed Environmental Underpass
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 - Proposed Downstream End of PED
 - Proposed Infiltration Trench

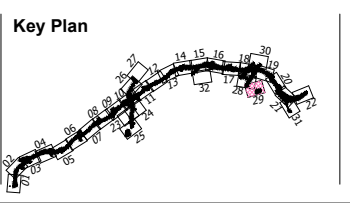
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Scale
1:2500 @ A3

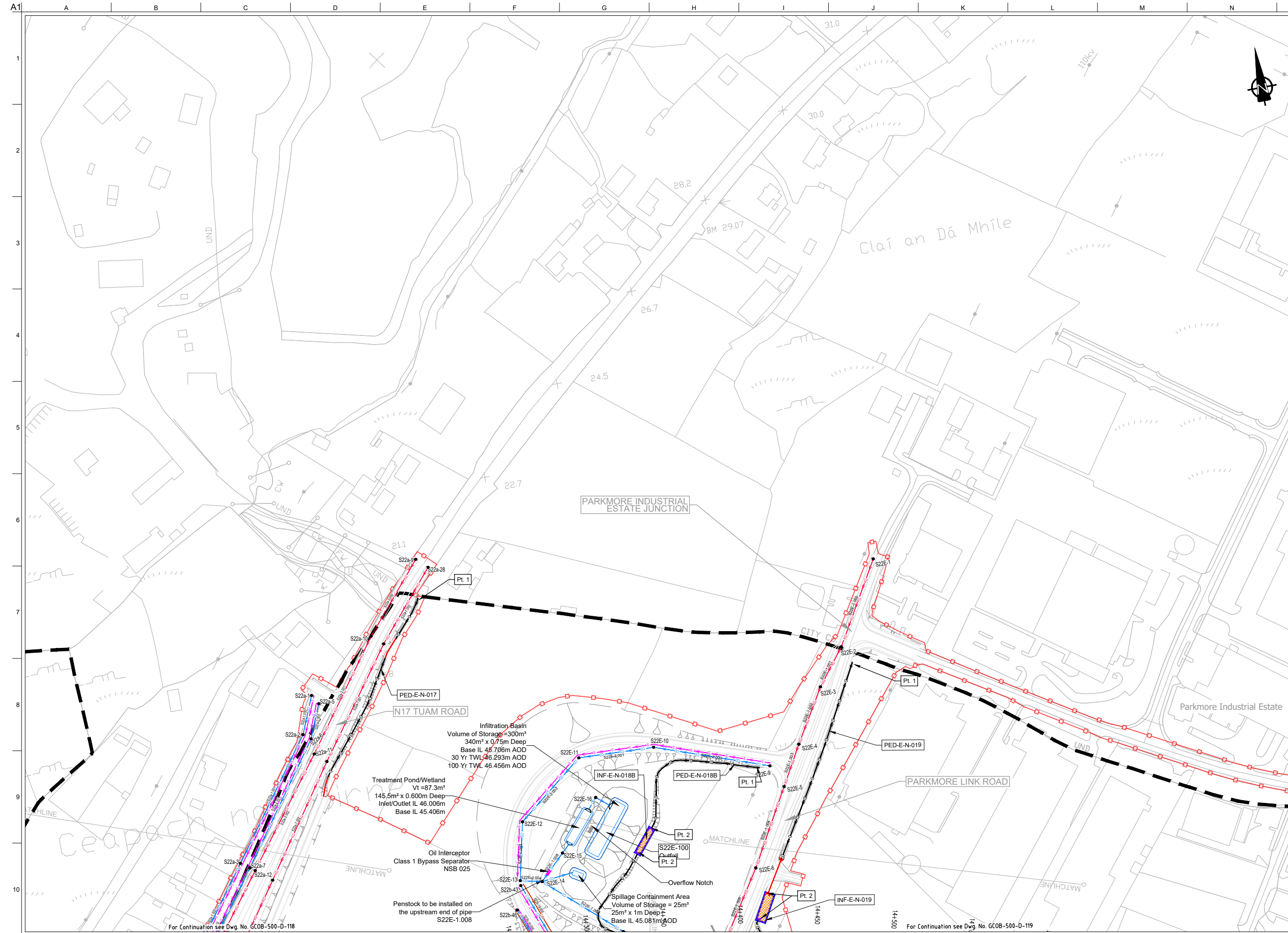
Date:
February 2018

Issue	Date	By	Chkd	Appd
I1	22/02/2018	KJ	HK	EMC

Drawing Title
Proposed Drainage
Plan Layout
Sheet 29 of 32

For Information

Job No	Drawing No	Issue
233985	GCOB-500-D-129	11



DESIGN REPORT

- Legend:**
- City Boundary
 - Proposed Development Boundary
 - Proposed Road Development
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 - Proposed Downstream End of PED
 - Proposed Infiltration Trench

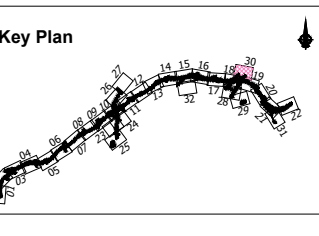
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Job Title
N6 Galway City Ring Road

Scale
1:2500 @ A3

Date:
February 2018

Issue	Date	By	Chkd	Appd
I1	22/02/2018	KJ	HK	EMC

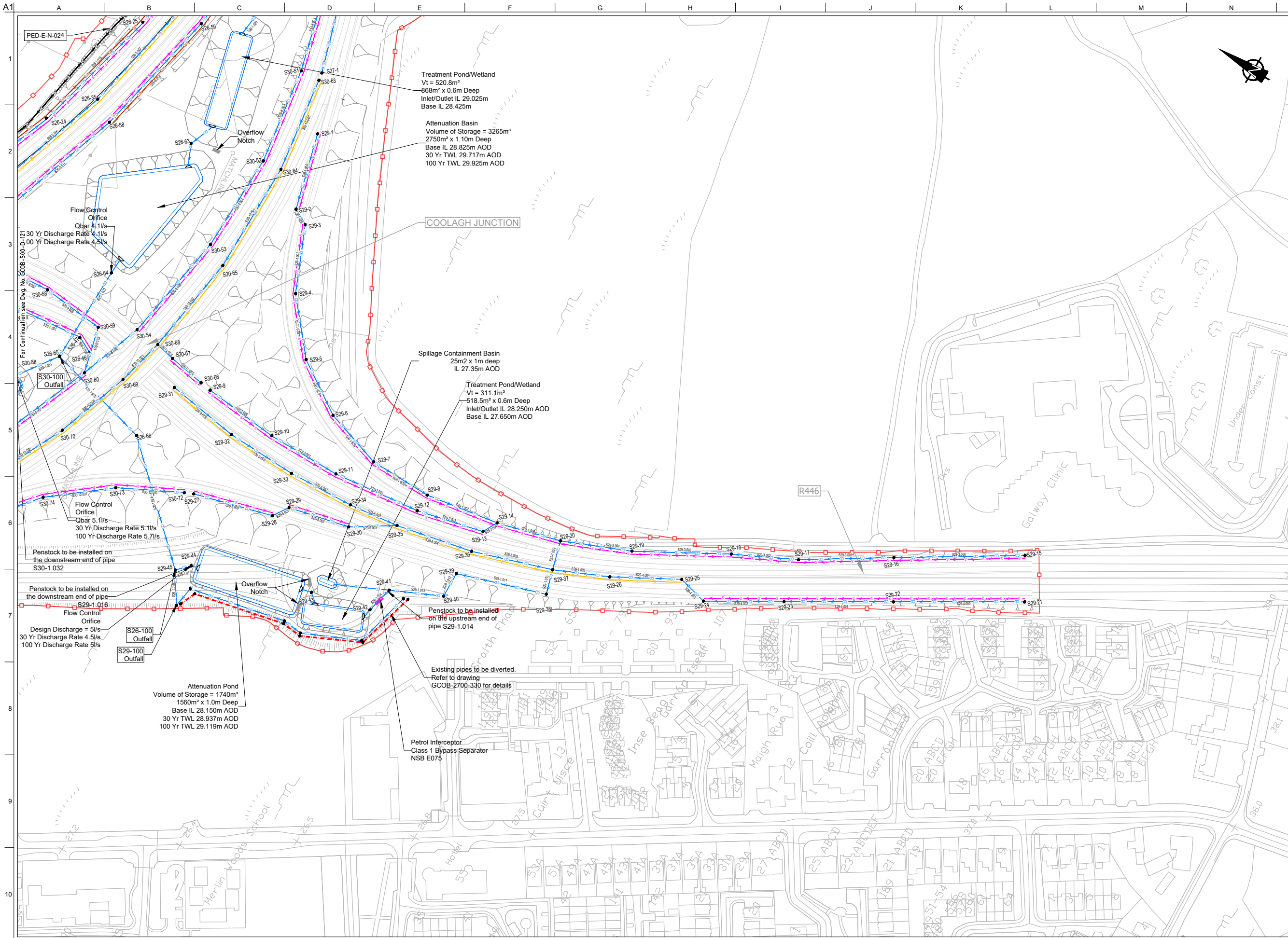
Drawing Title
Proposed Drainage Plan Layout Sheet 30 of 32

Drawing Status
For Information

Job No	Drawing No	Issue
233985	GCOB-500-D-130	11

DESIGN REPORT

- Legend:**
- City Boundary
 - Proposed Development Boundary
 - Proposed Road Development
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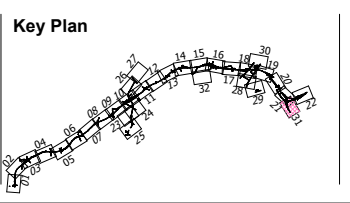
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Job Title
N6 Galway City Ring Road

Scale
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Date:
February 2018

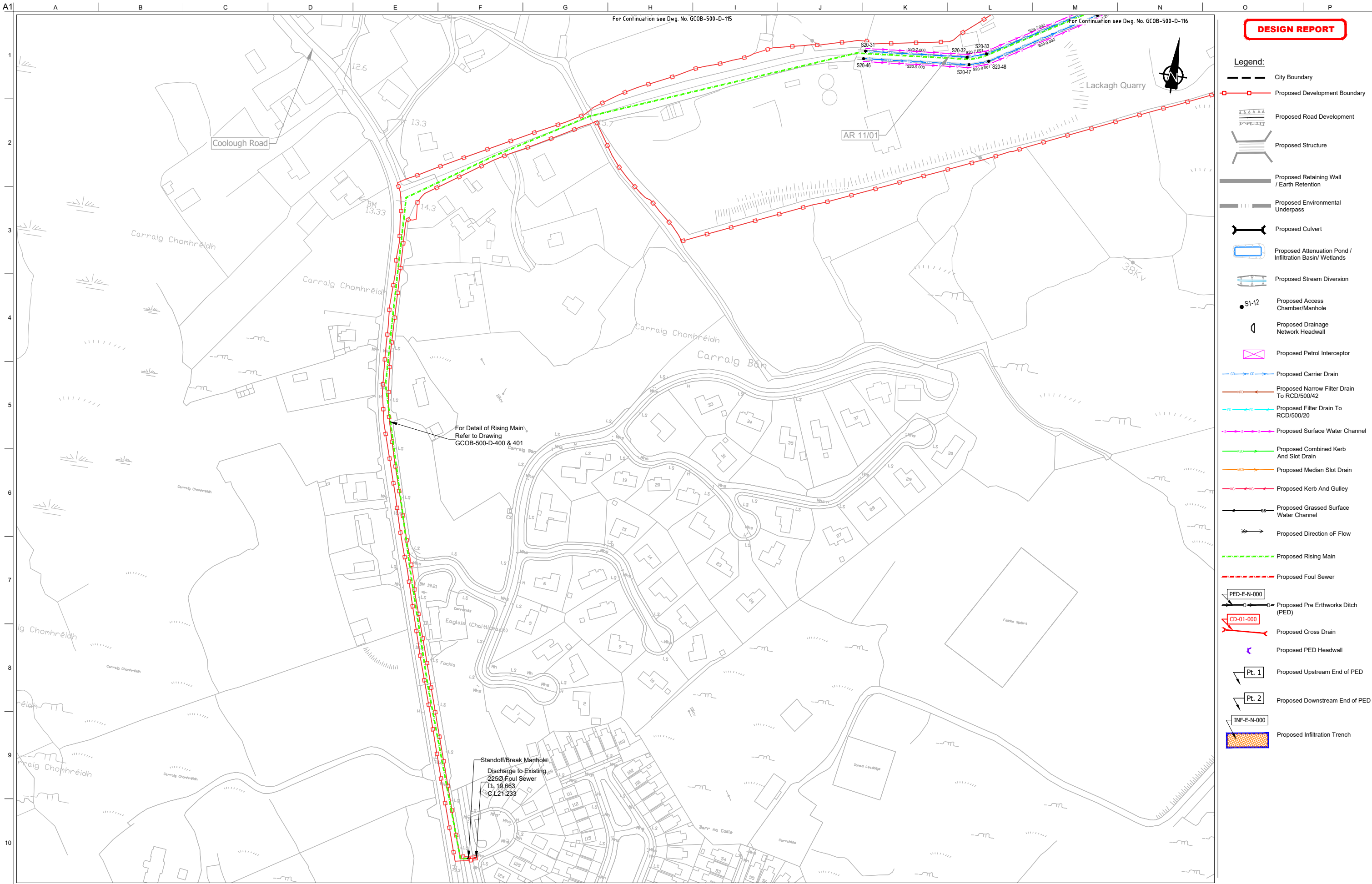
Issue	Date	By	Chkd	Appd
I2	12/03/2018	KJ	HK	EMC
I1	22/02/2018	KJ	HK	EMC

Drawing Title
Proposed Drainage
Plan Layout
Sheet 31 of 32

Drawing Status

For Information

Job No	Drawing No	Issue
233985	GC0B-500-D-131	12



DESIGN REPORT

- Legend:**
- City Boundary
 - Proposed Development Boundary
 - Proposed Road Development
 - Proposed Structure
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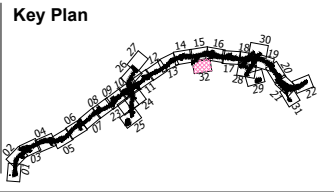
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Job Title
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Scale
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Date:
February 2018

Issue	Date	By	Chkd	Appd
I1	22/02/2018	KJ	HK	EMC

Drawing Title
Proposed Drainage
Plan Layout
Sheet 32 of 32

For Information

Job No	Drawing No	Issue
233985	GCOB-500-D-132	11