

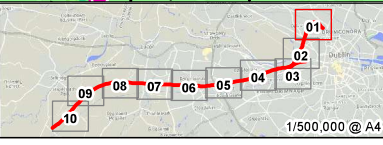
- ### Legend
- Engineering Elements
 - Buffers: 50m, 100m, 200m, 300m
 - Rail Network Centreline
 - Groundwater Wells and Springs
- ### Groundwater Vulnerability
- Rock at or near Surface or Karst
 - Extreme
 - High
 - Moderate
 - Low
 - Water
- ### Quaternary Sediments
- Rck, Bedrock outcrop or subcrop

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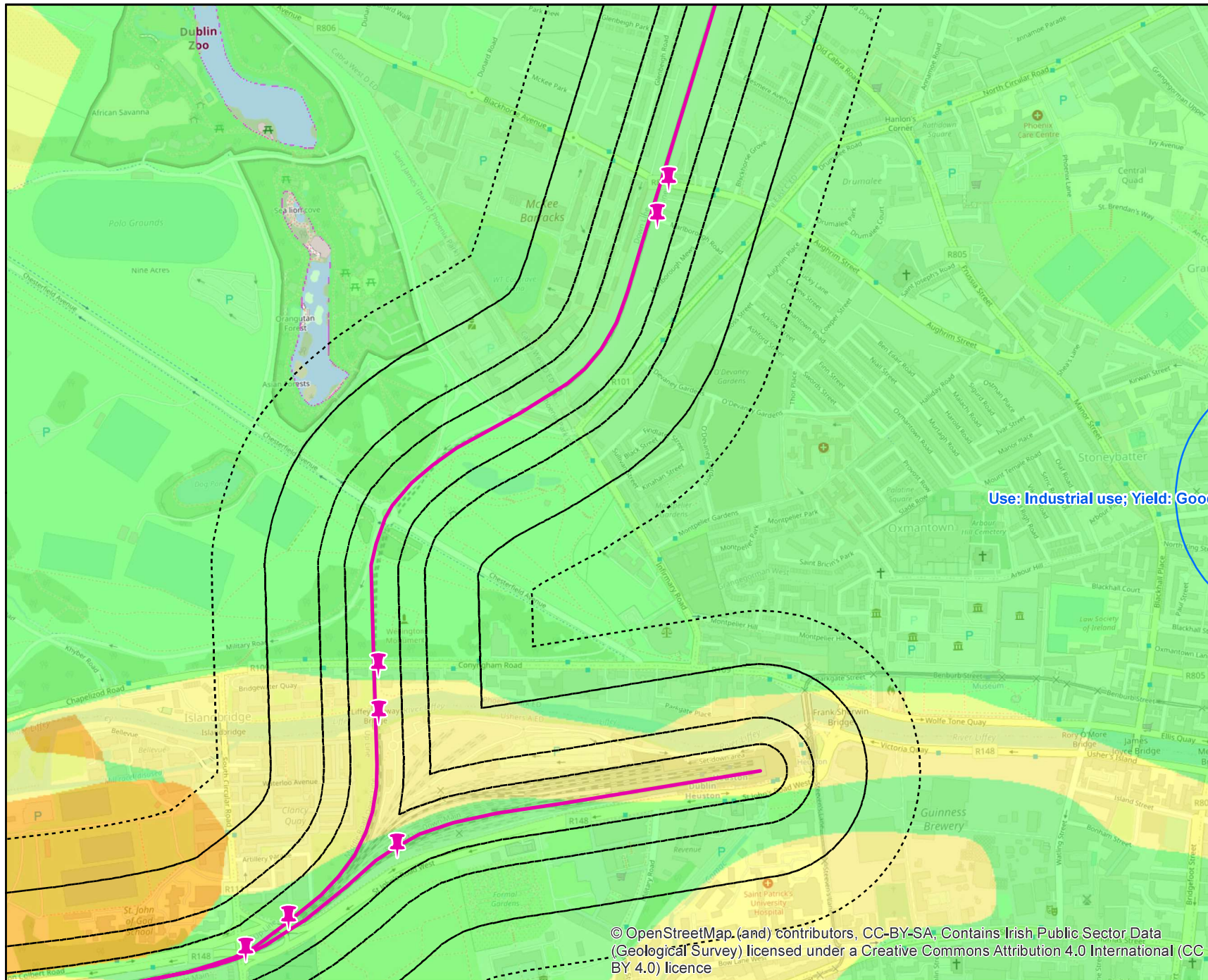


Rev	Date	Drn	Chkd	Appd	Description
v01	12/11/2020	NO'N	SK	AG	Description

	Client		Engineering Designer
Date	01/03/2021	Scale	1:10,000 @ A4
Project Code	6199586	Issuer	TTA/RPS
Drawn	NO'N	Checked	SK
Approved	AG	QMS Code	

Project Title	DART + SOUTH WEST		
Drawing Title	Hydrogeology Constraints (Map 01 of 10)		
Drawing File Name	DP-04-23-DWG-EV-TTA-9865	Version	v01
Status	S3		

DO NOT SCALE USE FIGURED DIMENSIONS ONLY



- ### Legend
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 - Buffers: 50m, 100m, 200m, 300m
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 - Groundwater Wells and Springs
- ### Groundwater Vulnerability
- Rock at or near Surface or Karst
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- ### Quaternary Sediments
- Rck, Bedrock outcrop or subcrop

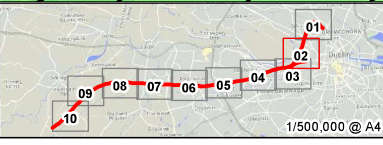
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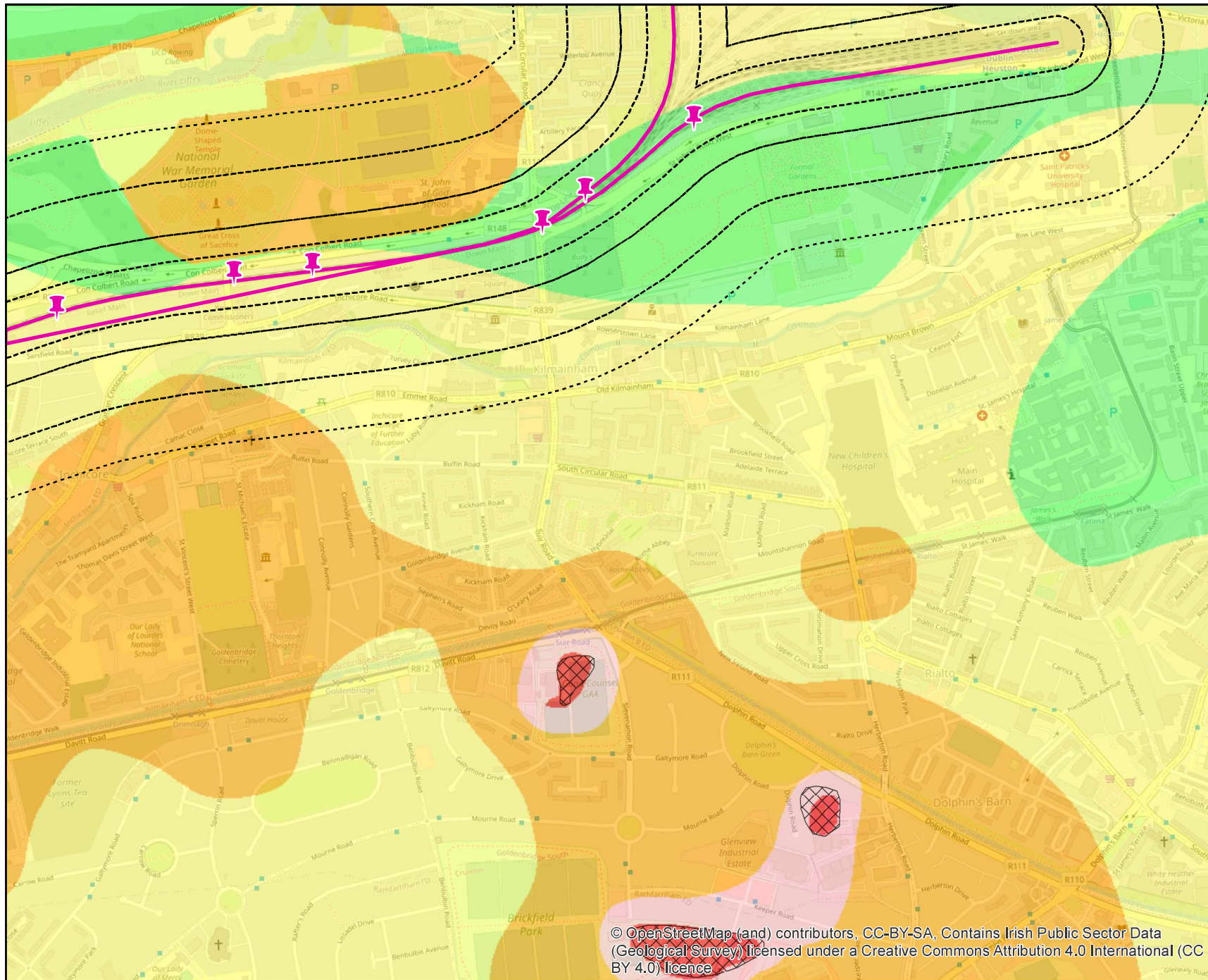


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Client			Engineering Designer		
Date	01/03/2021	Scale	1:10,000 @ A4	Drawn	NO'N
Project Code	6199586	Issuer	TTA/RPS	Checked	SK
				Approved	AG
				QMS Code	

Project Title	DART + SOUTH WEST		
Drawing Title	Hydrogeology Constraints (Map 02 of 10)		
Drawing File Name	DP-04-23-DWG-EV-TTA-9865	Version	v01
Status	S3		

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Legend

- Engineering Elements
- Buffers: 50m, 100m, 200m, 300m
- Rail Network Centreline
- Groundwater Wells and Springs

Groundwater Vulnerability

- Rock at or near Surface or Karst
- Extreme
- High
- Moderate
- Low
- Water

Quaternary Sediments

- Rck, Bedrock outcrop or subcrop

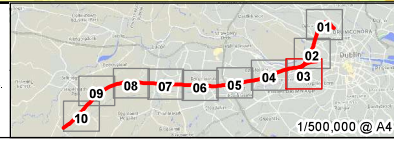
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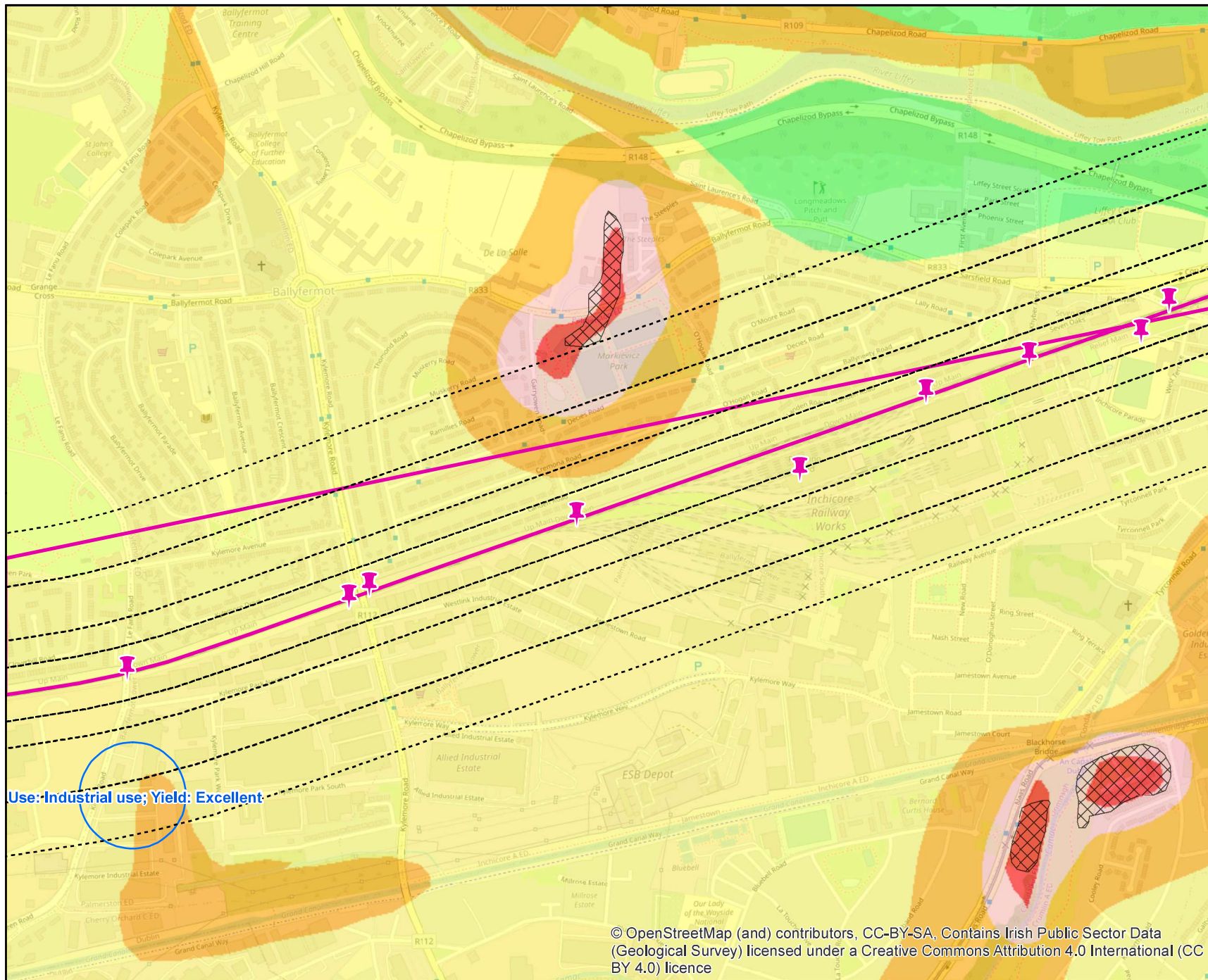


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Project Code	6199586	Issuer	TTA/RPS	QMS Code					

Project Title	DART + SOUTH WEST		
Drawing Title	Hydrogeology Constraints (Map 03 of 10)		
Drawing File Name	DP-04-23-DWG-EV-TTA-9865	Version	v01
Status	S3		

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Legend

- Engineering Elements
- Buffers: 50m, 100m, 200m, 300m
- Rail Network Centreline
- Groundwater Wells and Springs
- Groundwater Vulnerability**
- Rock at or near Surface or Karst
- Extreme
- High
- Moderate
- Low
- Water
- Quaternary Sediments**
- Rck, Bedrock outcrop or subcrop

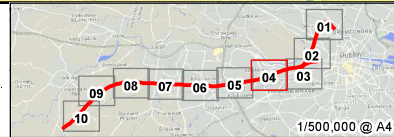
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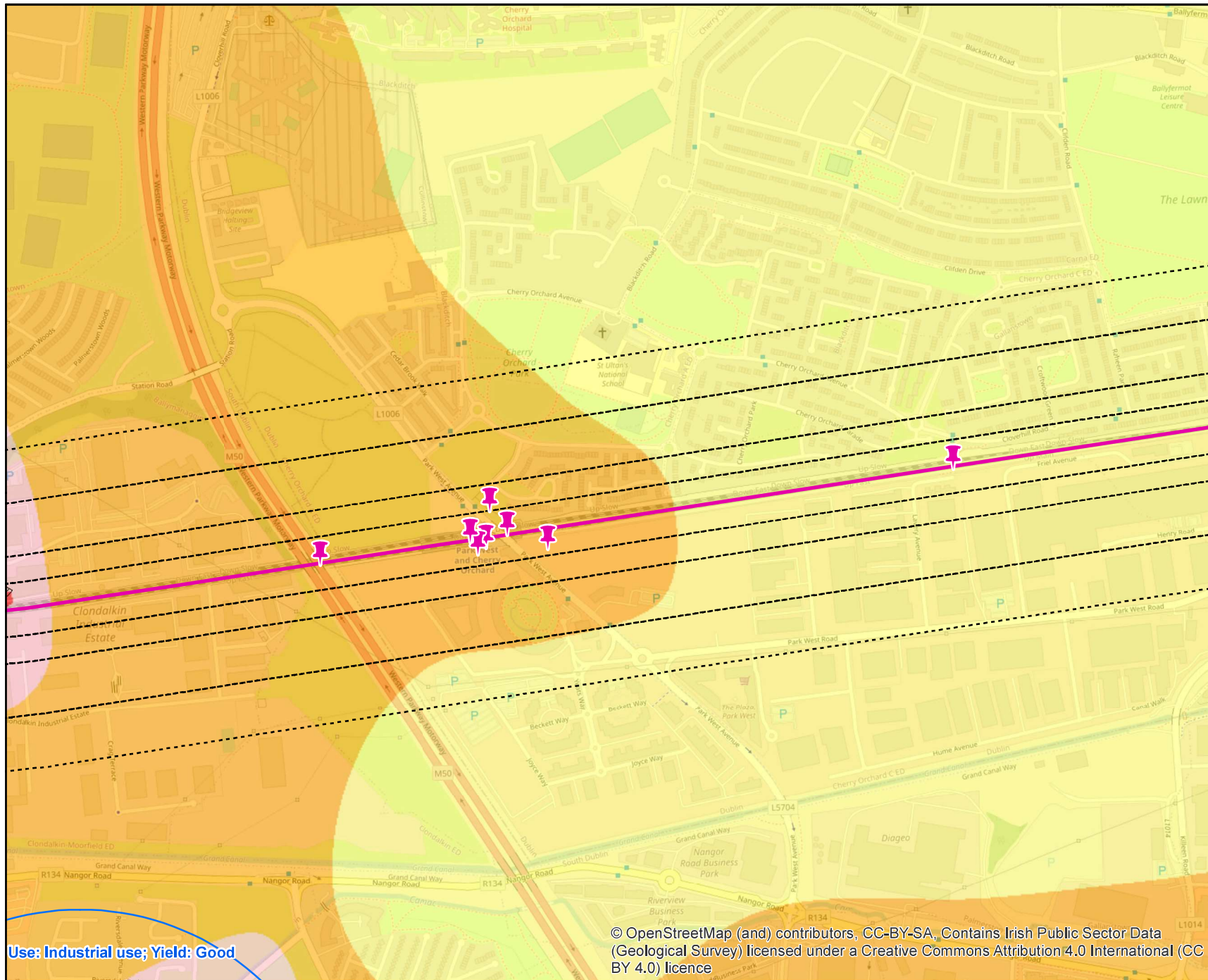


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Project Code	6199586	Issuer	TTA/RPS
Drawn	NO'N	Checked	SK
Approved	AG	QMS Code	

Project Title	DART + SOUTH WEST		
Drawing Title	Hydrogeology Constraints (Map 04 of 10)		
Drawing File Name	DP-04-23-DWG-EV-TTA-9865	Version	v01
Status	S3		

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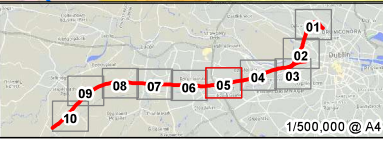
- ### Legend
- Engineering Elements
 - Buffers: 50m, 100m, 200m, 300m
 - Rail Network Centreline
 - Groundwater Wells and Springs
- ### Groundwater Vulnerability
- Rock at or near Surface or Karst
 - Extreme
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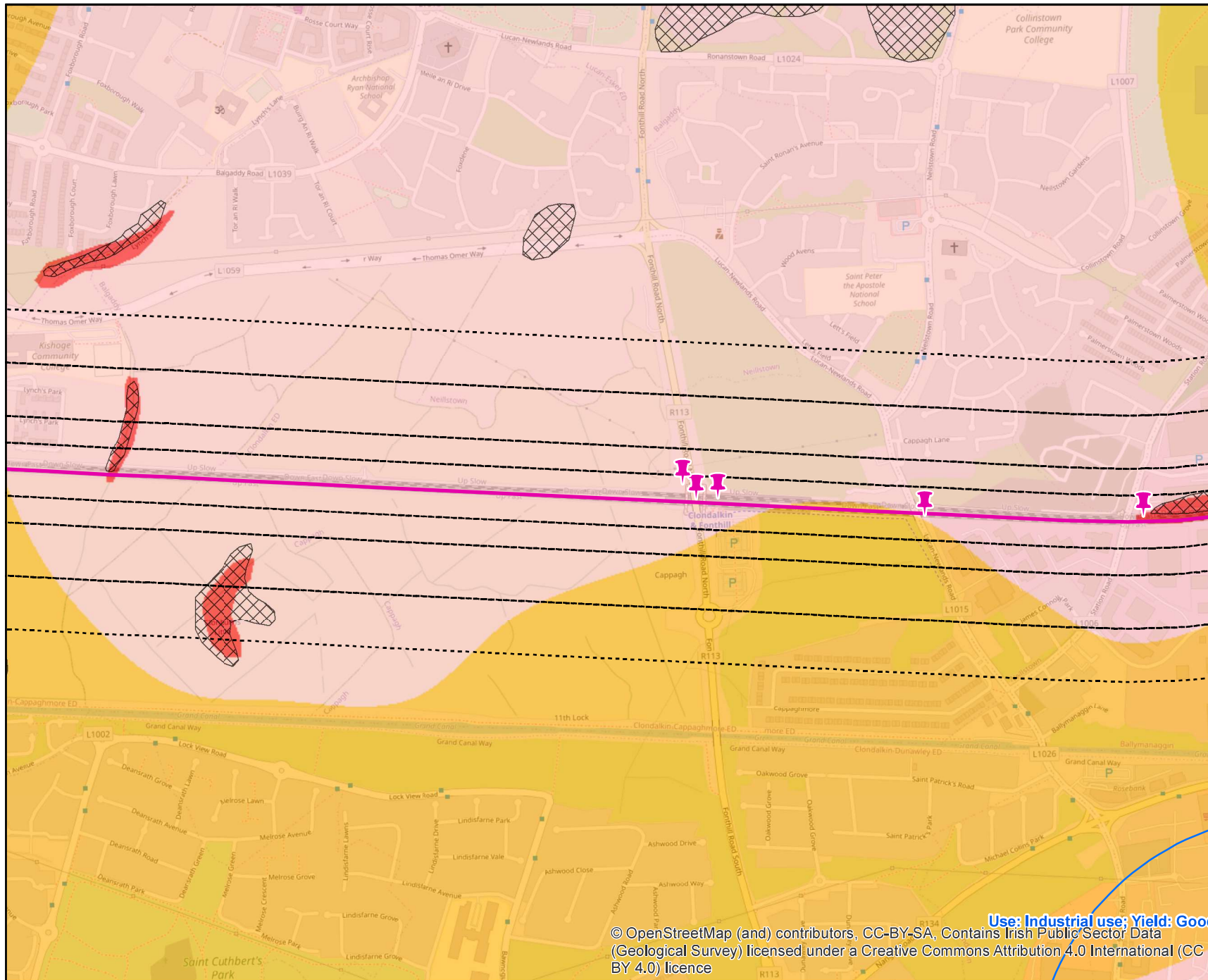


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Project Code	6199586	Issuer	TTA/RPS	Approved	AG	QMS Code	

Project Title	DART + SOUTH WEST		
Drawing Title	Hydrogeology Constraints (Map 05 of 10)		
Drawing File Name	DP-04-23-DWG-EV-TTA-9865	Version	v01
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Legend

- Engineering Elements
- Buffers: 50m, 100m, 200m, 300m
- Rail Network Centreline
- Groundwater Wells and Springs

Groundwater Vulnerability

- Rock at or near Surface or Karst
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- Moderate
- Low
- Water

Quaternary Sediments

- Rck, Bedrock outcrop or subcrop

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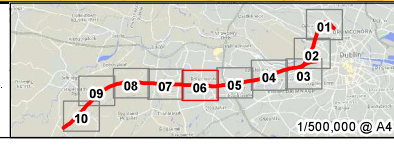
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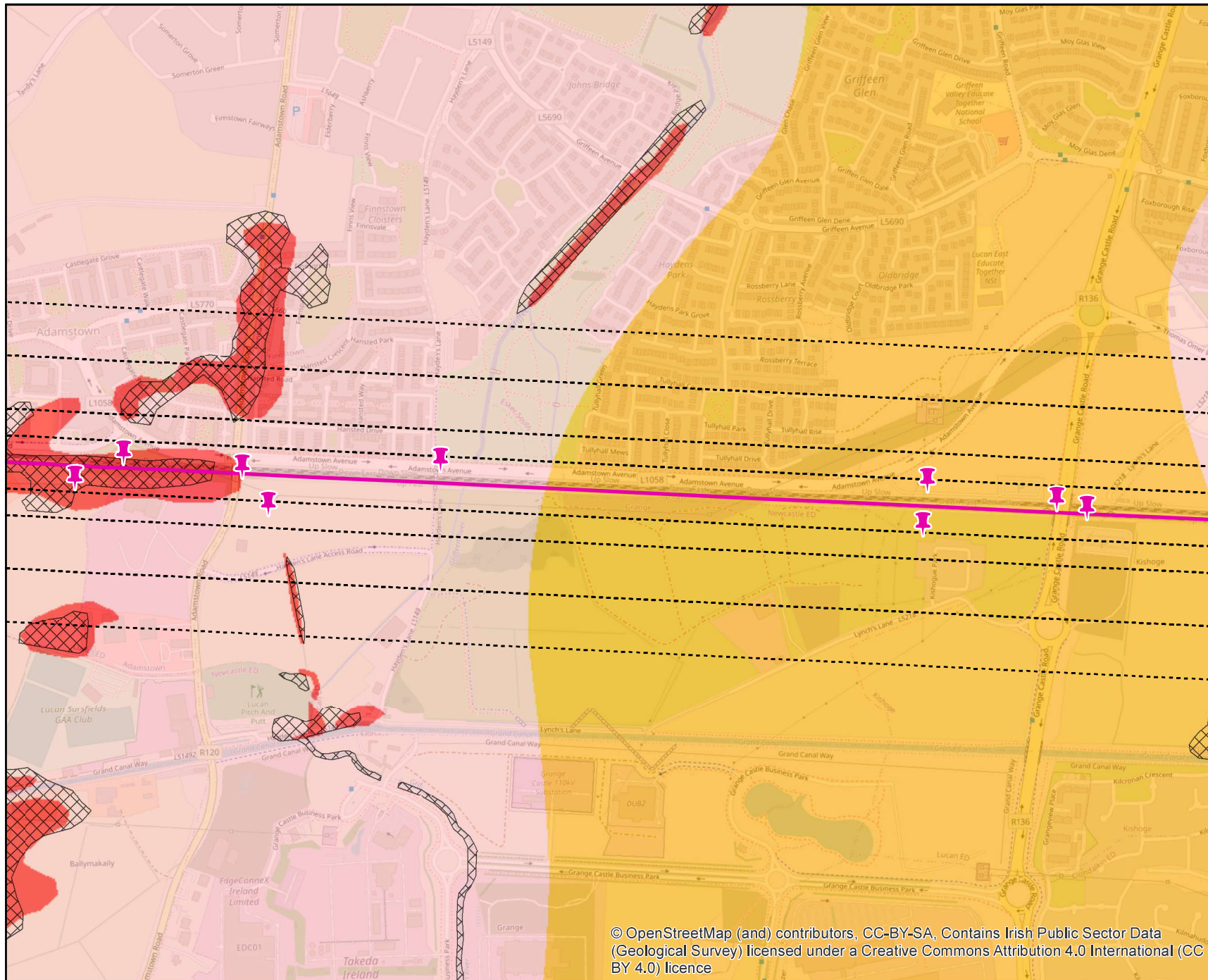


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				Approved	AG
				QMS Code	

Project Title	DART + SOUTH WEST		
Drawing Title	Hydrogeology Constraints (Map 06 of 10)		
Drawing File Name	DP-04-23-DWG-EV-TTA-9865	Version	v01
Status	S3		

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- ### Legend
- Engineering Elements
 - Buffers: 50m, 100m, 200m, 300m
 - Rail Network Centreline
 - Groundwater Wells and Springs
- ### Groundwater Vulnerability
- Rock at or near Surface or Karst
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 - Moderate
 - Low
 - Water
- ### Quaternary Sediments
- Rck, Bedrock outcrop or subcrop

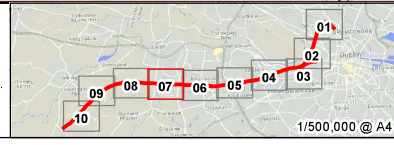
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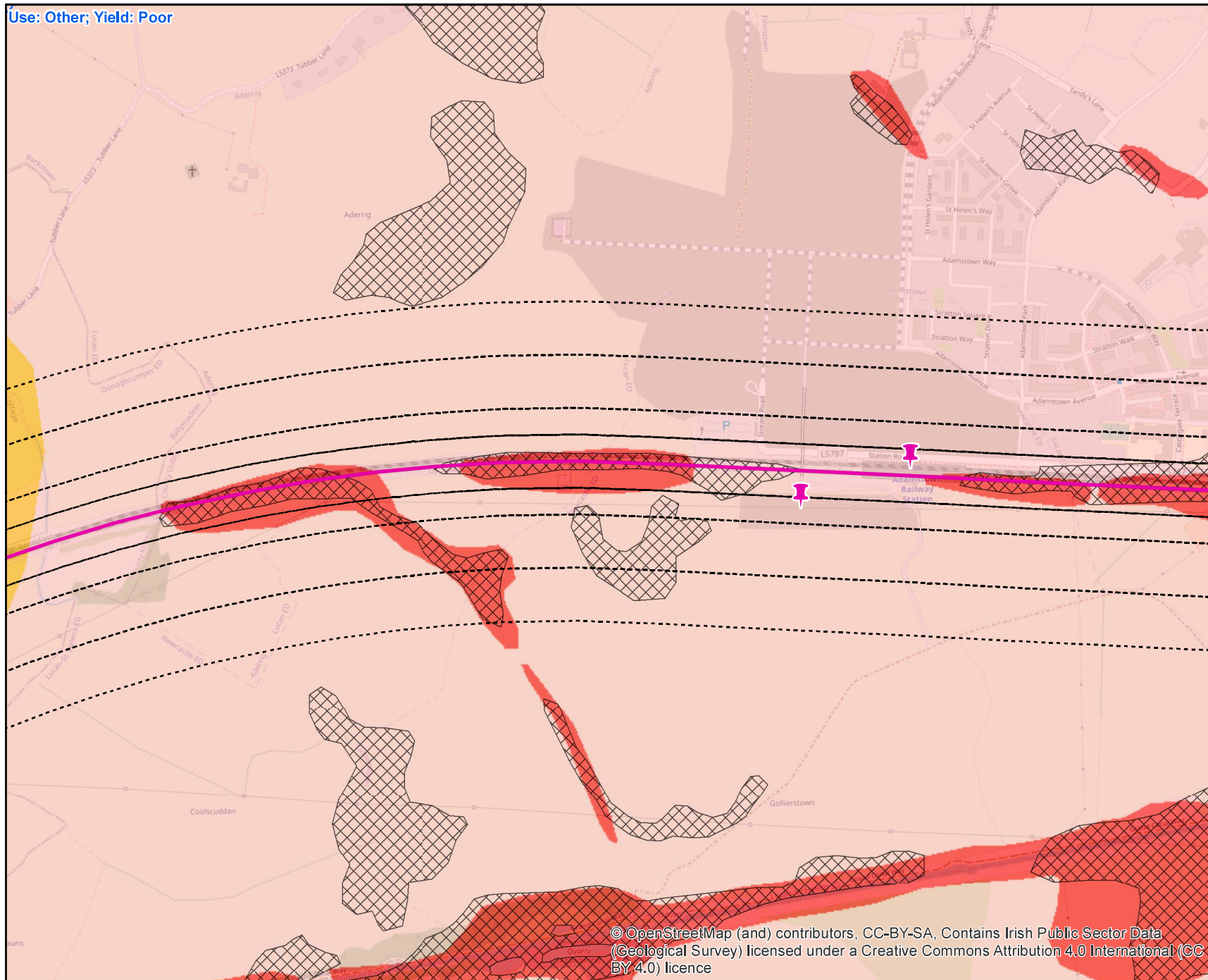
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Date: 01/03/2021	Scale: 1:10,000 @ A4	Drawn: NO'N	Checked: SK	Approved: AG
Project Code: 6199586	Issuer: TTA/RPS	GMS Code		

Project Title	DART + SOUTH WEST		
Drawing Title	Hydrogeology Constraints (Map 07 of 10)		
Drawing File Name	DP-04-23-DWG-EV-TTA-9865	Version	v01
Status	S3		

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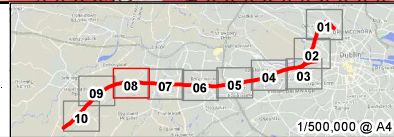
- Engineering Elements
- Buffers: 50m, 100m, 200m, 300m
- Rail Network Centreline
- Groundwater Wells and Springs
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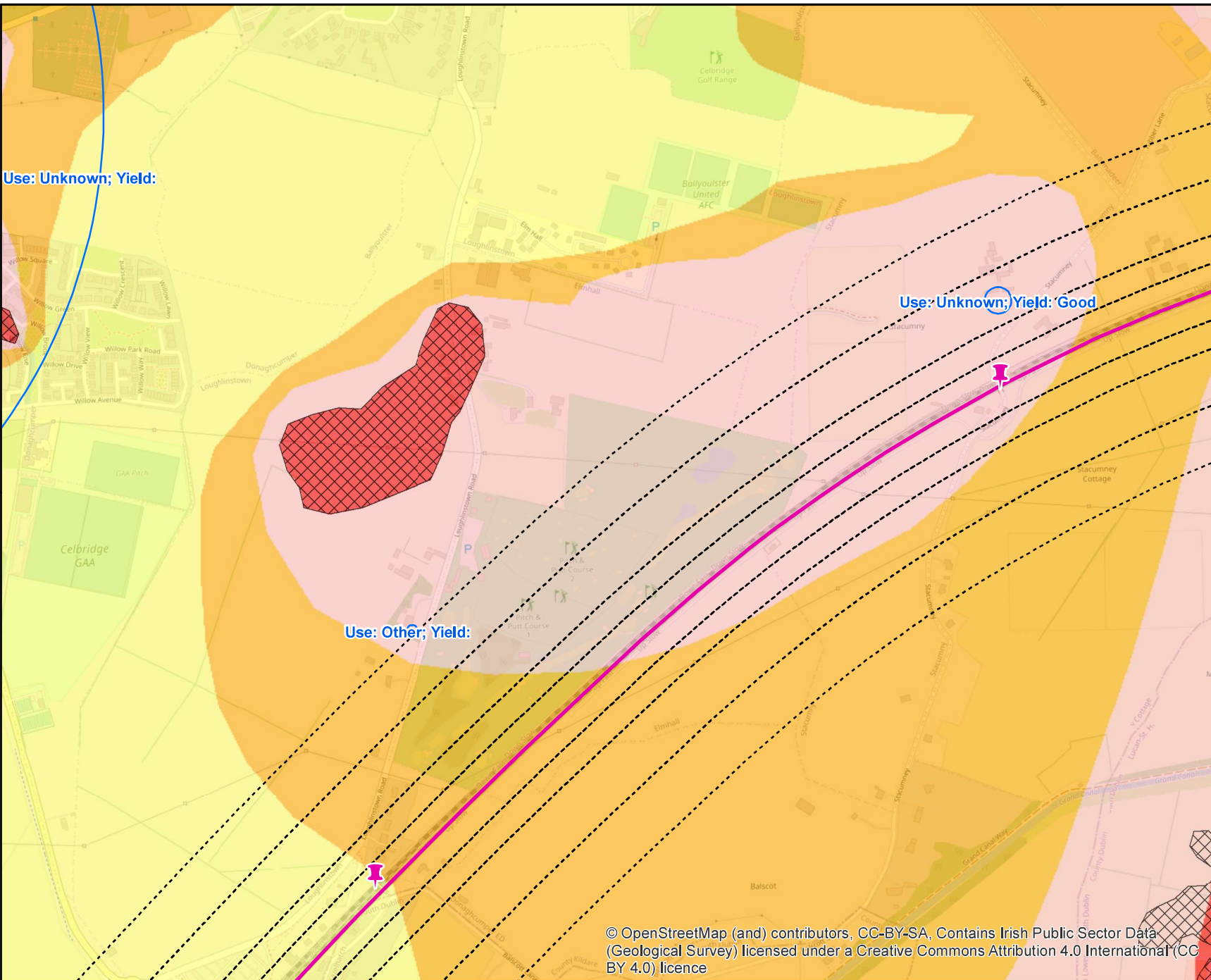


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Date	01/03/2021	Scale	1:10,000 @ A4	Drawn	NO'N	Checked	SK
Project Code	6199586	Issuer	TTA/RPS	Approved	AG	GMS Code	

Project Title	DART + SOUTH WEST		
Drawing Title	Hydrogeology Constraints (Map 08 of 10)		
Drawing File Name	DP-04-23-DWG-EV-TTA-9865	Version	v01
Status	S3		

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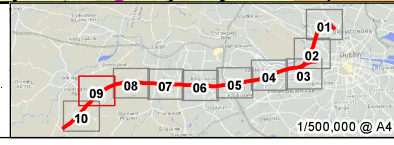
- ### Legend
- Engineering Elements
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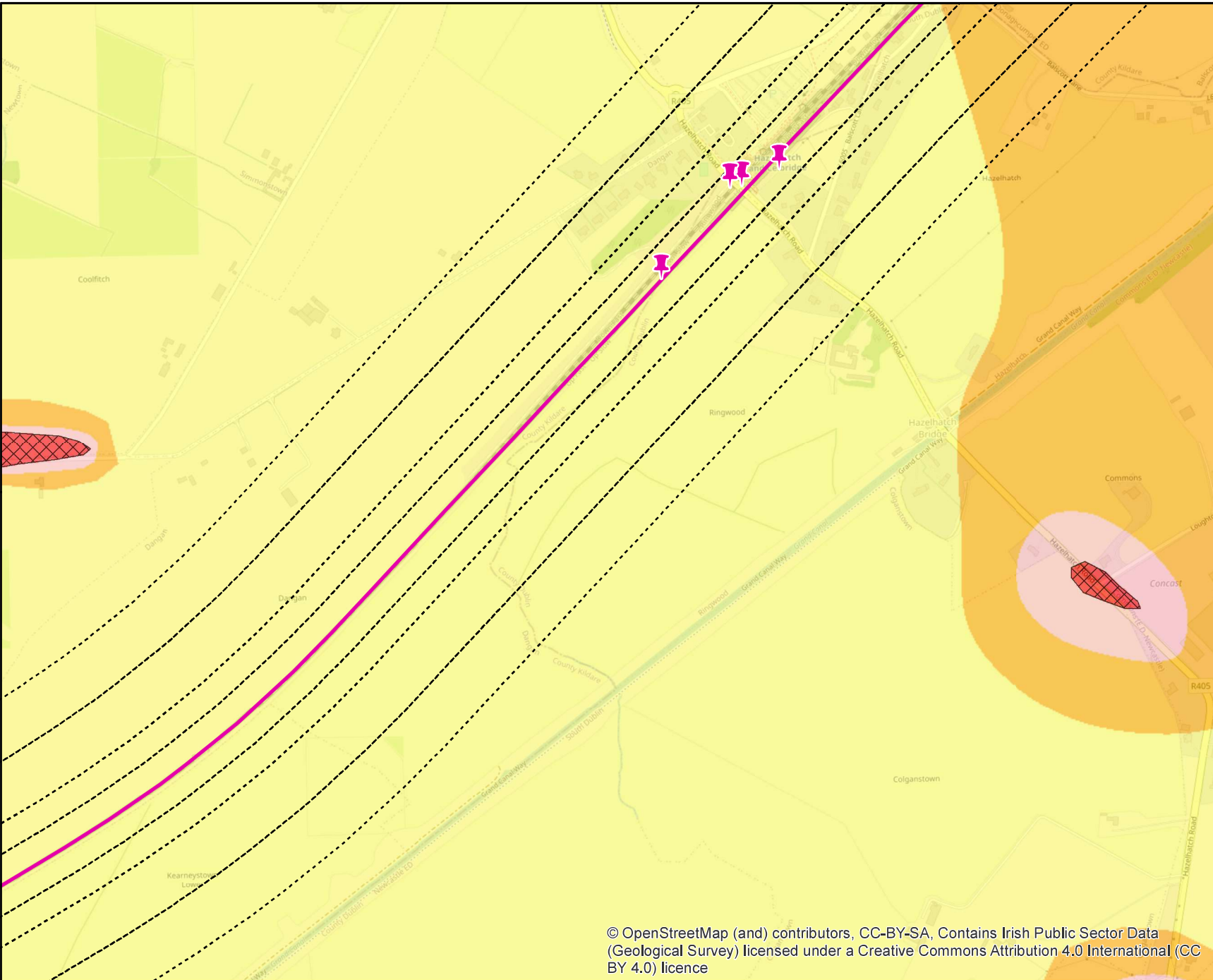


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Date	01/03/2021	Scale	1:10,000 @ A4	Drawn	NO'N	Checked	SK
Project Code	6199586	Issuer	TTA/RPS	Approved	AG	QMS Code	

Project Title	DART + SOUTH WEST		
Drawing Title	Hydrogeology Constraints (Map 09 of 10)		
Drawing File Name	DP-04-23-DWG-EV-TTA-9865	Version	v01
Status	S3		

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Legend

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- Buffers: 50m, 100m, 200m, 300m
- Rail Network Centreline
- Groundwater Wells and Springs
- Groundwater Vulnerability**
- Rock at or near Surface or Karst
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- Water
- Quaternary Sediments**
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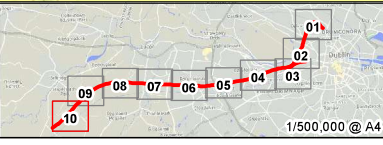
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v01	12/11/2020	NO'N	SK	AG	Description

Date	01/03/2021	Scale	1:10,000 @ A4
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Engineering Designer	Drawn	Checked	Approved
	NO'N	SK	AG
QMS Code			

Project Title	DART + SOUTH WEST		
Drawing Title	Hydrogeology Constraints (Map 10 of 10)		
Drawing File Name	DP-04-23-DWG-EV-TTA-9865	Version	v01
Status	S3		

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