

APPENDIX 9.1 - ACCIDENT DATA

Pencarreg Wind Farm

Accident Data - A485 & B4337

		Slight	Ser	Single	Two	Three	Car Only	Goods >3.5T	Car+MC	Car+ Goods<3.5T	Junction	Bend	Wet	Dry	Snow/ Ice	Light	Dark	Speed Limit
A485																		
1	2009	1		1				1			1			1		1		30
2	2013	1			1		1							1		1		30
3	2009	1			1				1					1		1		60
4	2009	1		1			1								1		1	60
5	2010	1				1	1							1		1		50
6	2010		1	1			1								1		1	40
7	2011	1				1				1	1			1		1		50
8	2011		1	1			1								1	1		40
9	2012	1			1		1							1		1		30
10	2012	1		1			1							1		1		60
11	2013		1		1		1							1			1	30
B4337																		
12	2009	1			1		1					1	1			1		60
13	2009	1			1		1				1		1			1		40
14	2013	1			1		1							1			1	30
TOTAL		11	3	5	7	2	11	1	1	1	3	1	2	9	3	10	4	



Pencarreg Wind Turbines
Indicative Construction Programme

Activity	Month								Total Movements	Vehicle Class
	1	2	3	4	5	6	7	8		
Site mobilisation	8							8	16	OGV2
General site delivery vehicles	14	14	27	33	44	44	33	14	223	OGV2
Earth moving plant	1	1			1	1		1	5	OGV2
Imported stone	252	252	252						756	OGV2
Reinforcement			7	7					14	OGV2
Off-Site Batched Concrete				292	292				584	OGV2
Cable Deliveries				2	2				4	OGV2
Cabling Sand				44	44				88	OGV2
Geotextile separators			22						22	OGV2
Delivery of HV electrical items					1	1			2	OGV2
Cranage and related vehicles						2			2	OGV2
AIL Escorts						72			72	Car+LGV
Turbine transporters						50			50	OGV2
Staff	40	40	80	99	132	132	99	40	662	Car+LGV
Service (food/water etc)	3	3	3	3	3	3	3	3	24	OGV1
Total estimated movements	318	310	391	480	519	305	135	66	2524	
Working Days	22	22	22	22	22	22	22	22		
Daily Average	14	14	18	22	24	14	6	3		



Notes:

1. This is not a construction drawing and is intended for illustrative purposes only.

Key:

- Load Swept Path
- Vehicle Swept Path
- Wheel Swept Path
- Ordnance Survey Mapping
- Land Option Boundary



Pencarreg			
LOCATION:		POI:	
A485 Right Bend, South of Gwyddgrug		A	
COMPONENTS:			
Servion MM100 Blade and Nordex N100 Mid Tower			
Swept Path Assessment			
DRAWN:	CHECKED:	DATE:	SCALES:
LJ	JD	10-Jul-17	1:500 @ A3

Energiekontor UK Ltd		
WYG Transport Planning		
part of the WYG group		
		
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PROJECT NUMBER:	DRAWING NUMBER:	REVISION:
A097992	SPA044	1

Temporary load bearing surface (i.e. removable steel plates) to be laid in over-run area.
Two telegraph poles, two bollards and a section of fence to be removed.
Vegetation to be cleared.

Vegetation to be trimmed.

Notes:

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Key:

-  Over-run Required
-  Over-sail Required
-  Ordnance Survey Mapping
-  Land Option Boundary



Pencarreg

LOCATION:

A485 Right Bend, South of Gwyddgrug

POI:

A

COMPONENTS:

Senvion MM100 Blade and Nordex N100 Mid Tower

Required Remedial Works

DRAWN:

LJ

CHECKED:

JD

DATE:

10-Jul-17

SCALES:

1:500 @ A3

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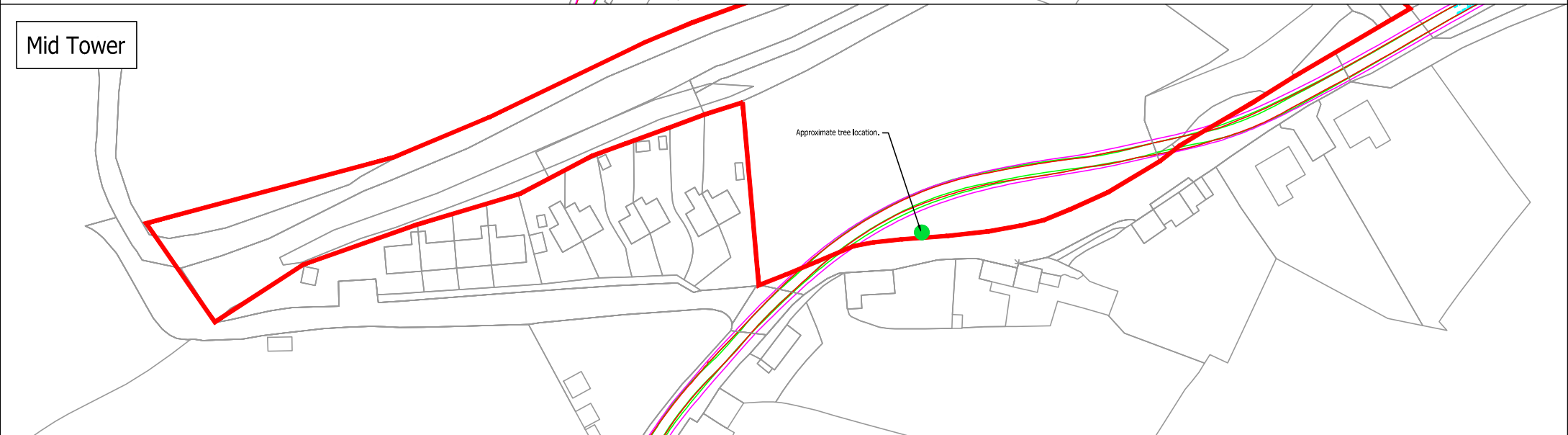
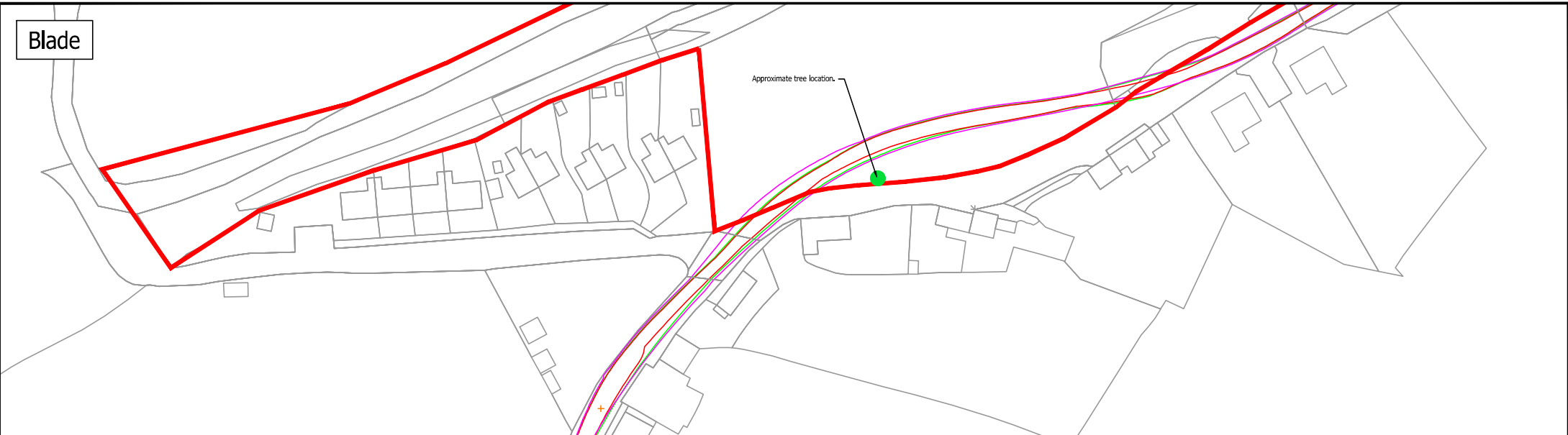
A097992

DRAWING NUMBER:

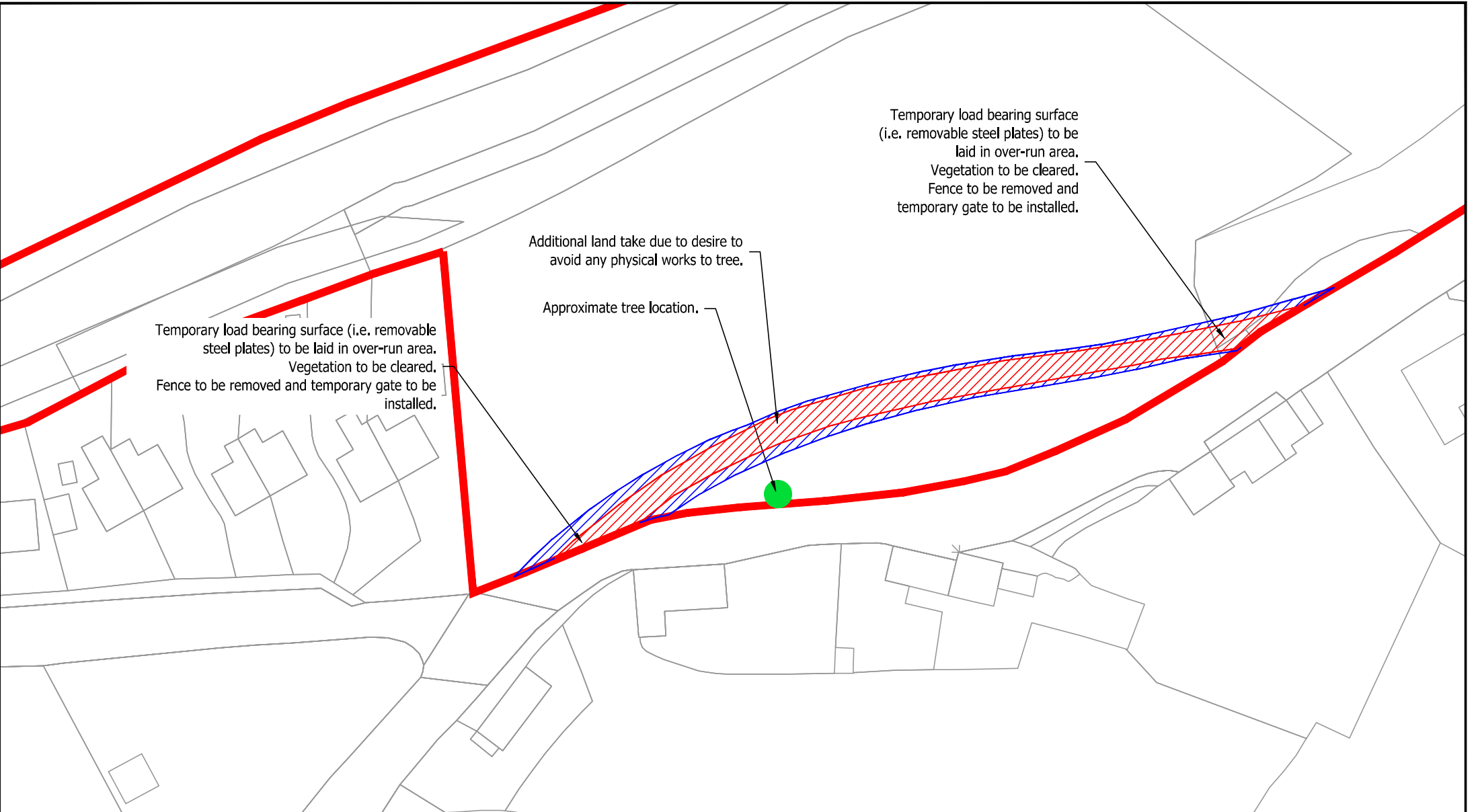
SPA044-2

REVISION:

1



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		LOCATION:		POI:		WYG Transport Planning part of the WYG group 							
		A485 Pencarreg Right Turn		B									
		COMPONENTS:											
		Servion MM100 Blade and Nordex N100 Mid Tower											
DRAWN:		CHECKED:		DATE:		SCALES:		PROJECT NUMBER:		DRAWING NUMBER:		REVISION:	
LJ		JD		10-Jul-17		1:1000 @ A3		A097992		SPA053		1	
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Key:

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- Over-sail Required
- Ordnance Survey Mapping
- Land Option Boundary



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Pencarreg			
LOCATION: A485 Pencarreg Right Turn			POI: B
COMPONENTS: Servion MM100 Blade and Nordex N100 Mid Tower			
Required Remedial Works			
DRAWN: LJ	CHECKED: JD	DATE: 10-Jul-17	SCALES: 1:500 @ A3

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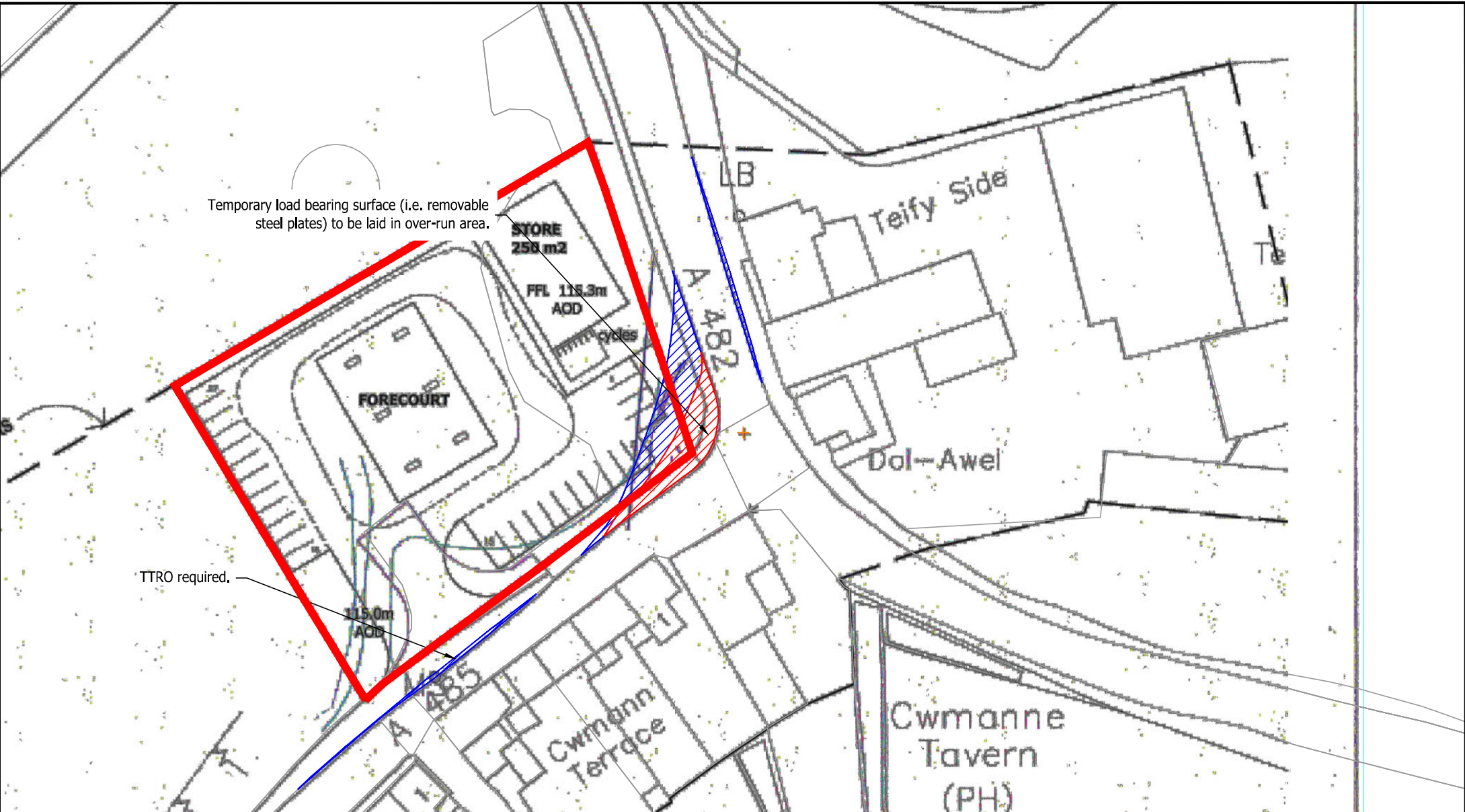
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PROJECT NUMBER: A097992	DRAWING NUMBER: SPA053-2	REVISION: 1
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Key:

- Over-run Required
- Over-sail Required
- Ordnance Survey Mapping
- Land Option Boundary

Pencarreg

LOCATION:

A485 / A482 Left Bend

POI:

C

COMPONENTS:

Senvion MM100 Blade and Nordex N100 Mid Tower

Required Remedial Works

DRAWN:

CHECKED:

DATE:

SCALES:

UJ

JD

10-Jul-17

1:500 @ A3

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PROJECT NUMBER:

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