N4-N15 Sligo Urban Improvement Scheme TA/85 Preliminary Design Report

Appendix F Drawings





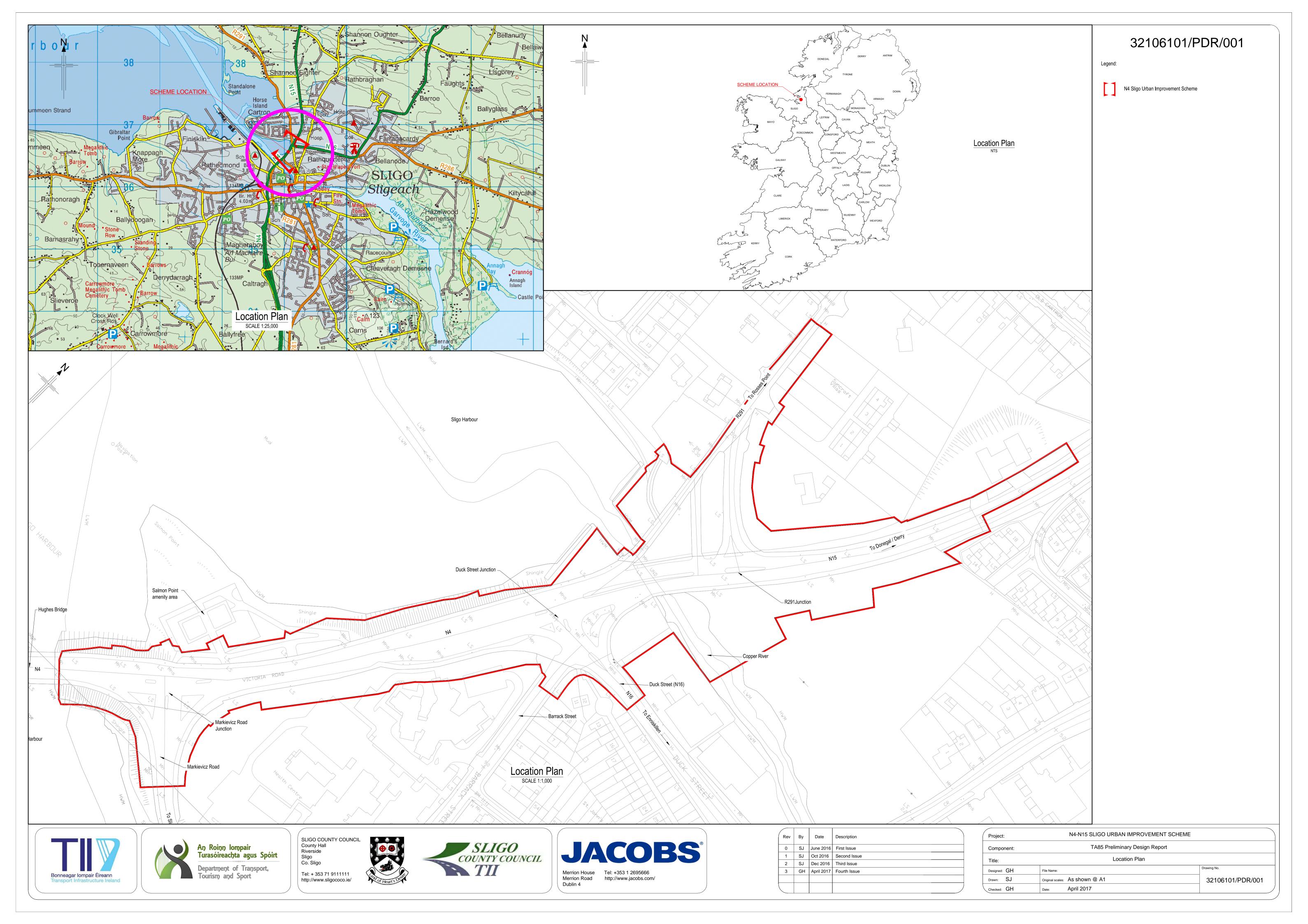
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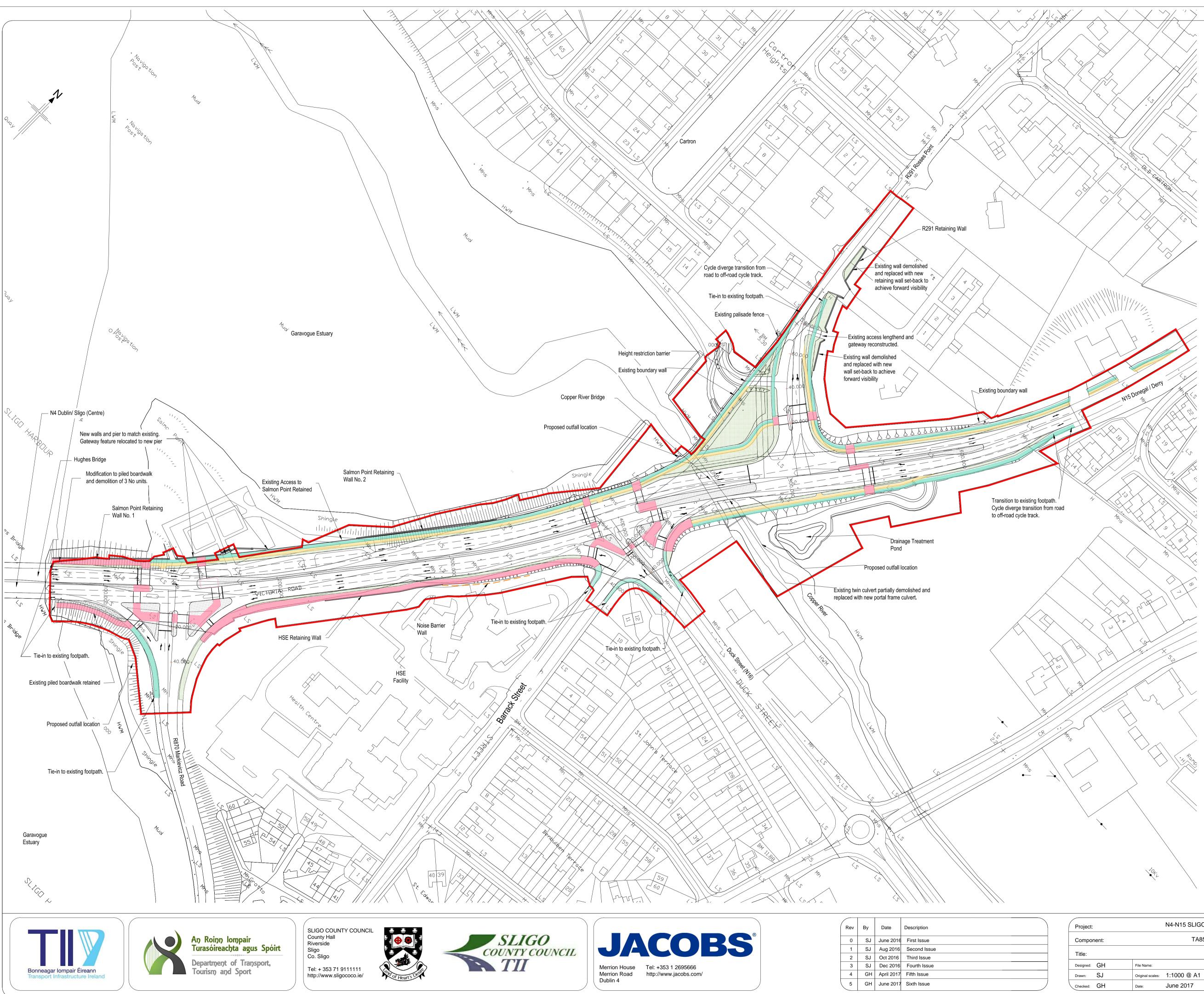
http://www.sligococo.ie/

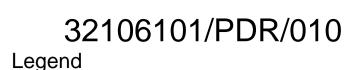
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Rev	Ву	Date	Description		Project:	N4-N15 SLIGO URBAN IMPROVEMENT SCHEME	
					Component:		
					Title:	TA/85 Preliminary Design Report	
					Designed:	File Name:	Drawing No.
					Drawn:	Original scales:	
					Checked:	Date:	







Logona

Off	Road	Cycle	Track

Footpath

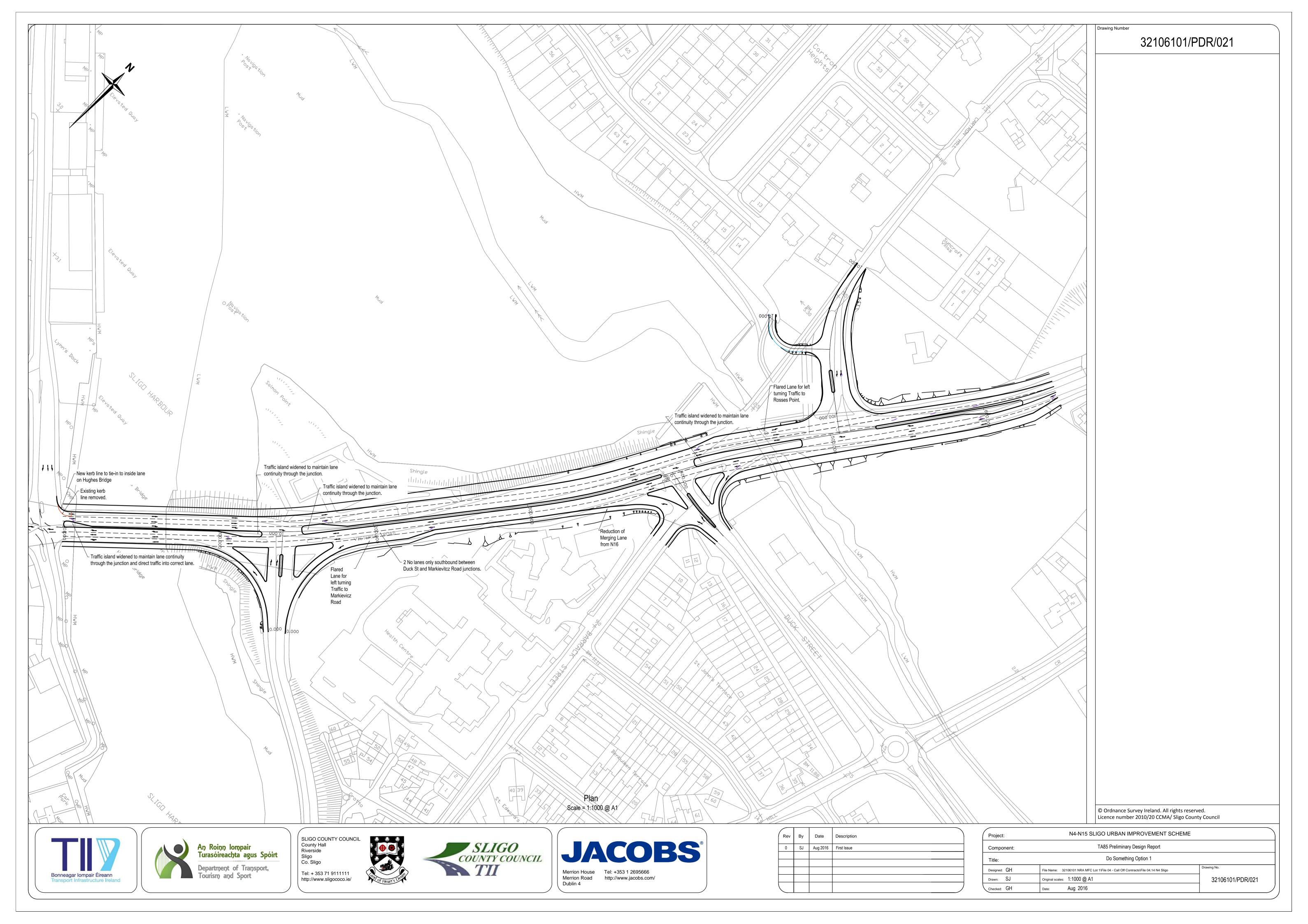
Combined Footway/ Cyclepath

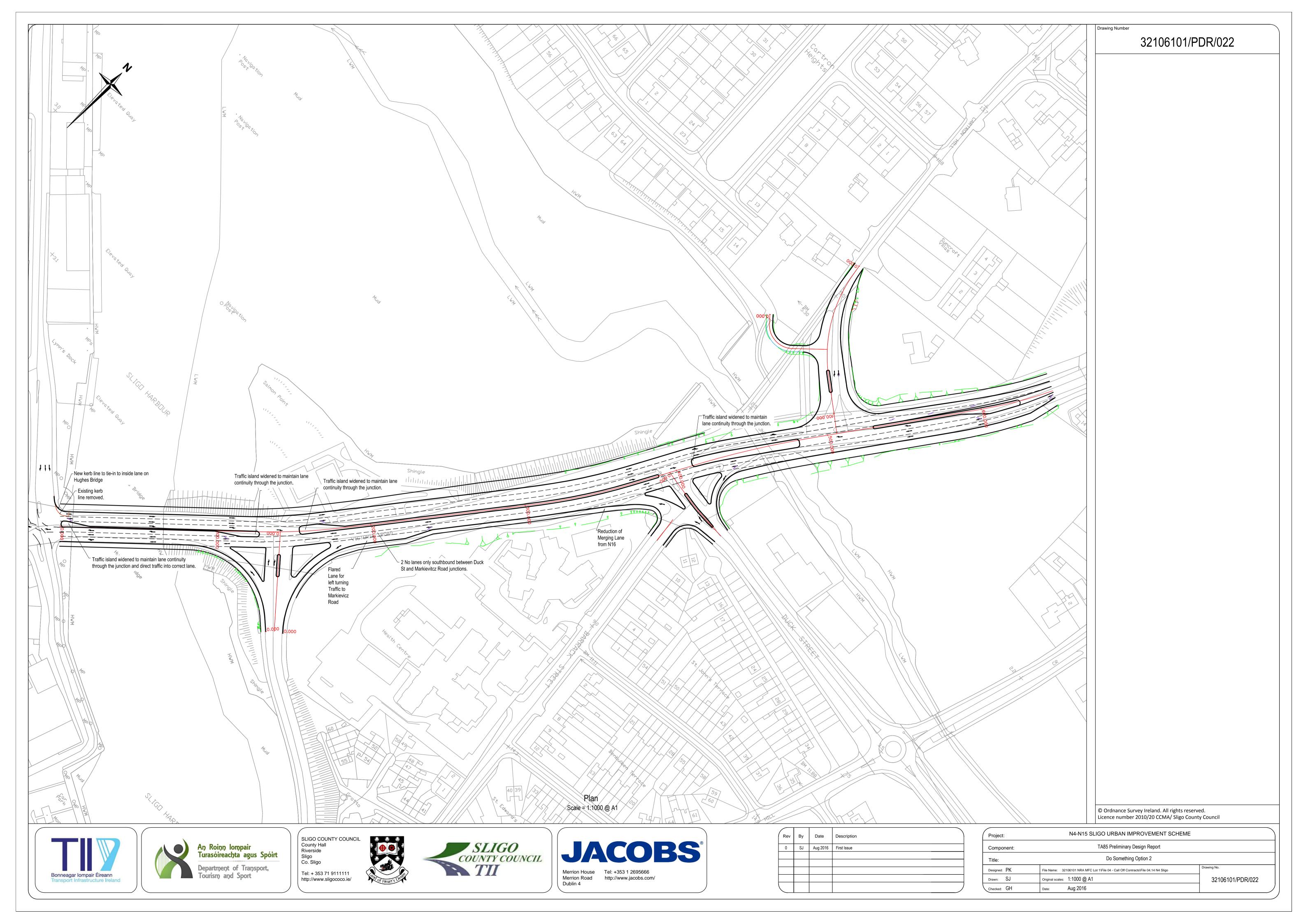
Grassed Verge

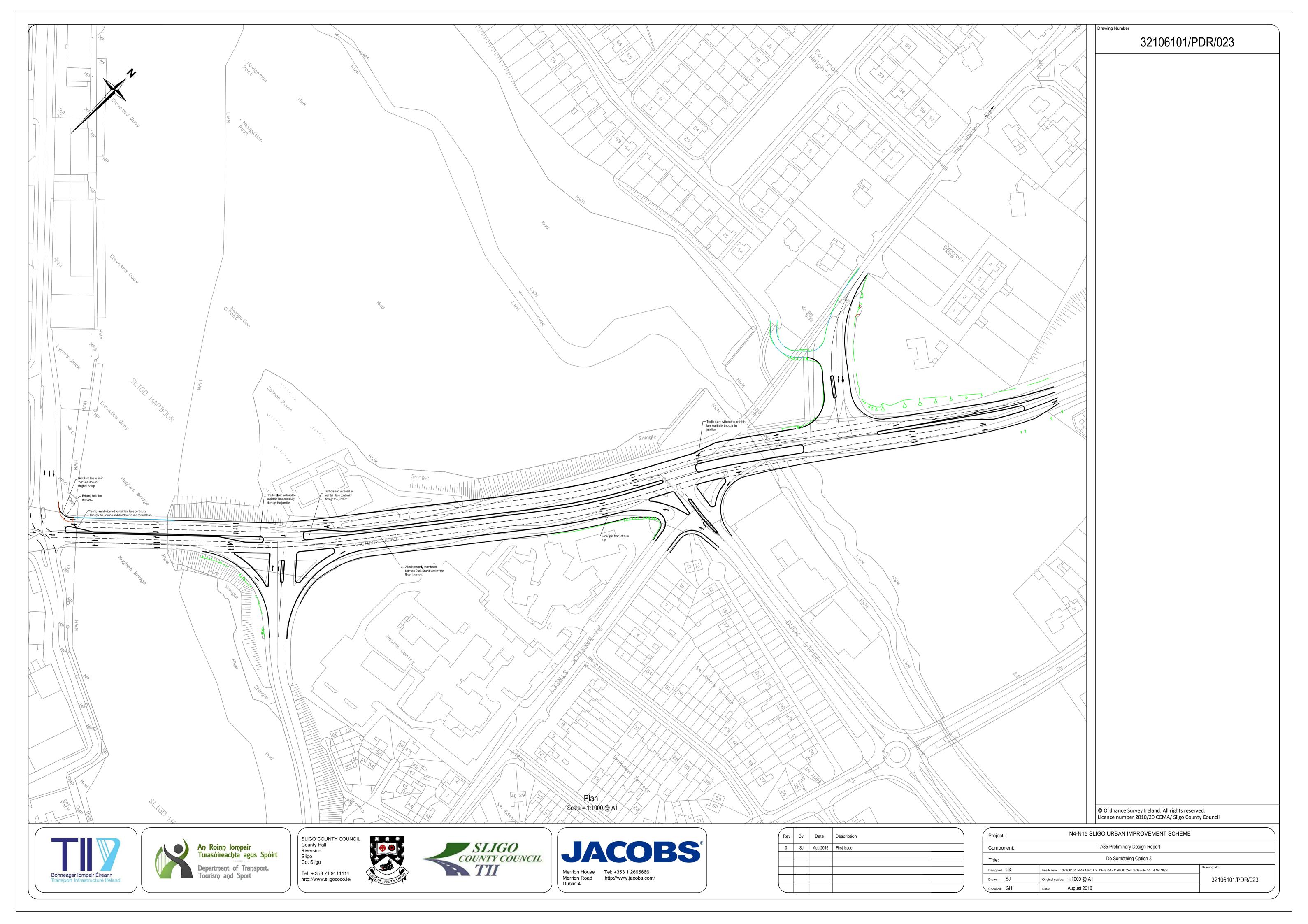
Pedestrian Deterrent Pavement

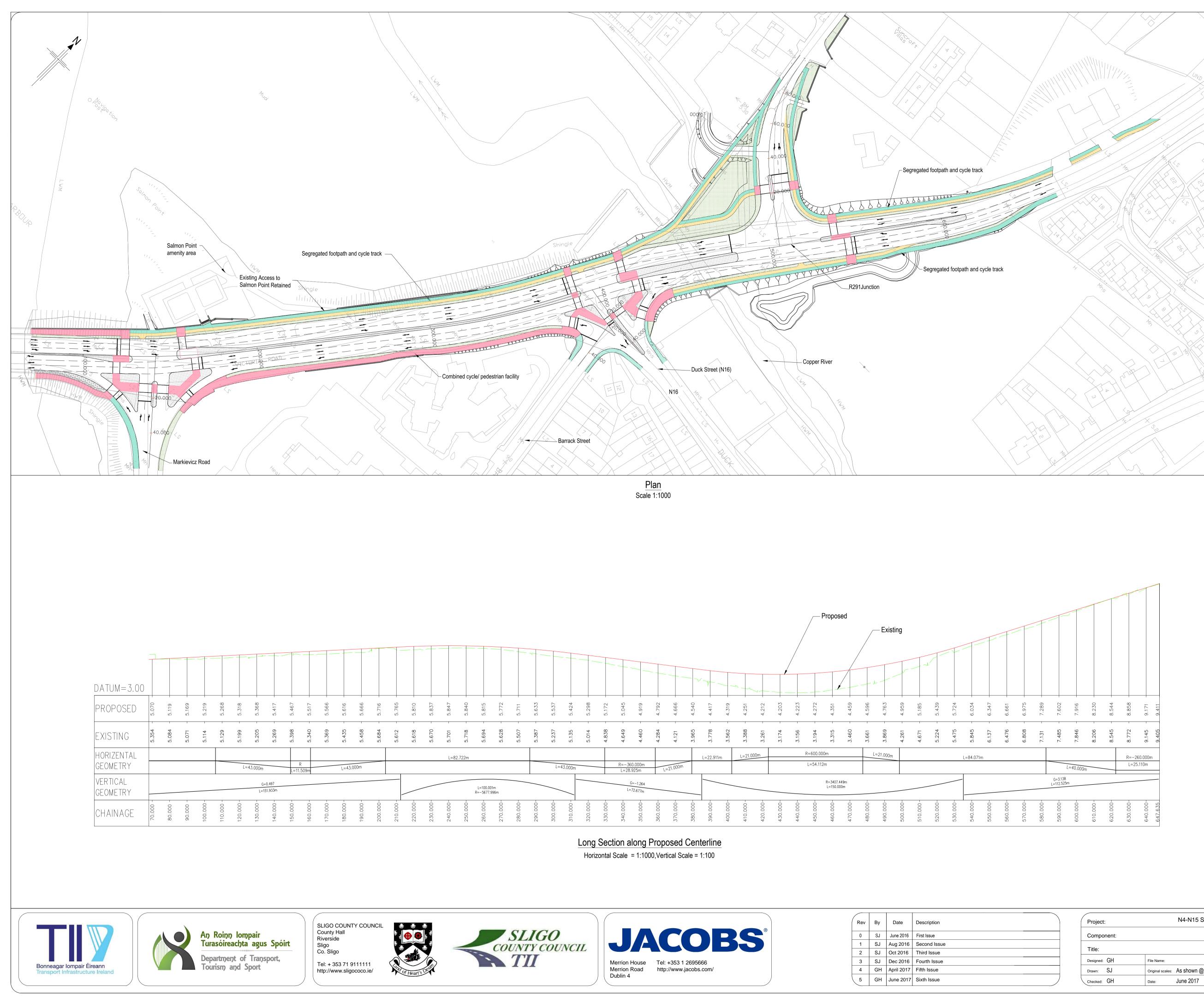
Traffic Island

Project:			N4-N15 SLIGO URBAN IMPROVEMENT SCHEME		
Compor	nent:		TA85 Preliminary Design Report		
Title:			Scheme Plan		
Designed:	GH	File Name:		Drawing No.	
Drawn:	SJ	Original scales:	1:1000 @ A1	32106101/PDR/010	
Checked:	GH	Date:	June 2017		









32106101/PDR/101

Legend

Footpath

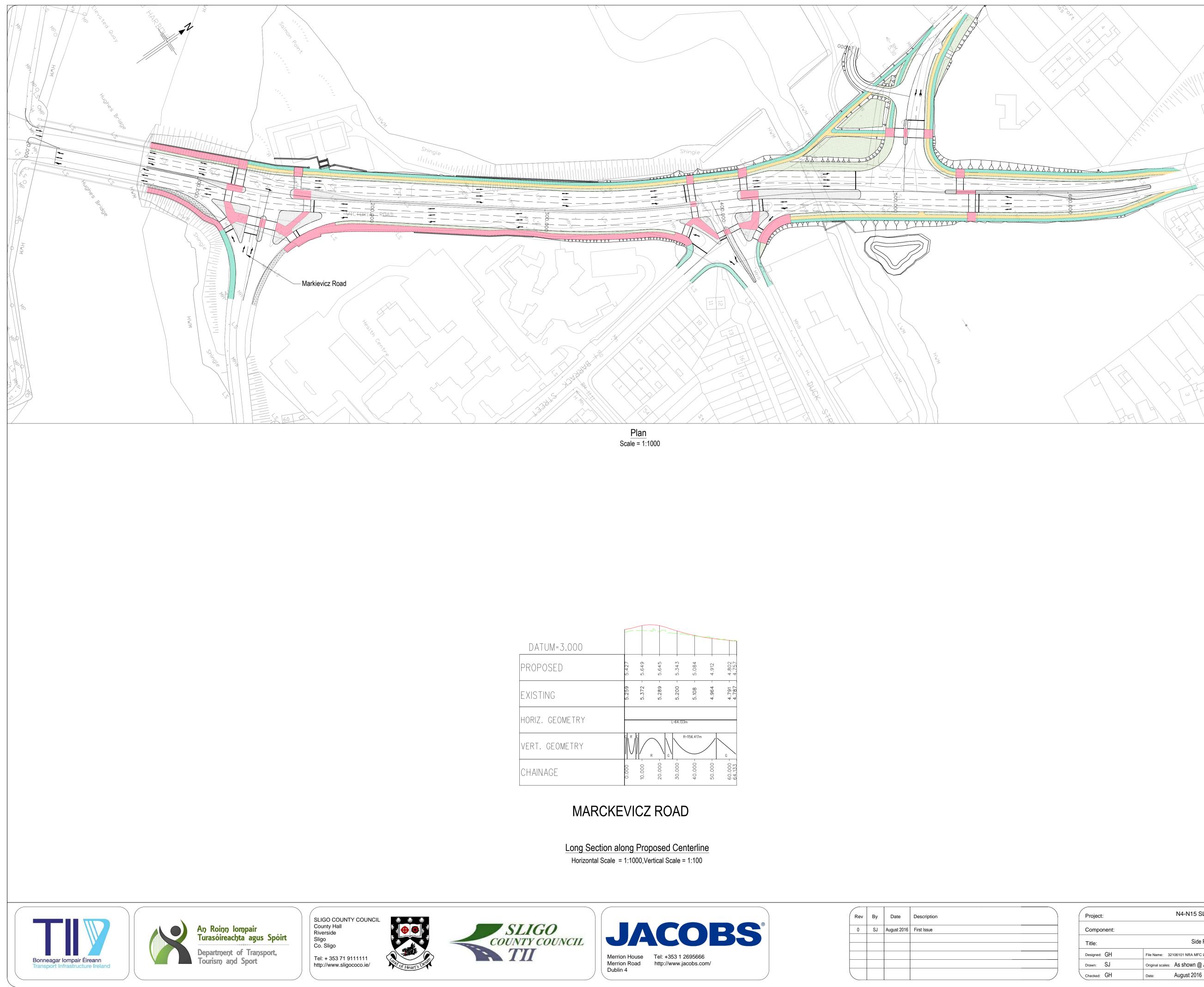
Combined Footway/ Cyclepath

Grassed Verge

Pedestrian Deterrent Pavement

Traffic Island

Project:	N4-N15 SLIGO URBAN IMPROVEME	ENT SCHEME
Component:	TA85 Preliminary Design Repo	rt
Title:	N4-N15 Plan and Profile	
Designed: GH	File Name:	Drawing No.
Drawn: SJ	Original scales: As shown @ A1	32106101/PDR/101
Checked: GH	Date: June 2017	



rawing	Number
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32106101/PDR/110

Legend

Off Road Cycle Track

Footpath

Combined Footway/ Cyclepath

Grassed Verge

Pedestrian Deterrent Pavement

Traffic Island

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Project:	N4-N15 SLIGO URBAN IMPROVEMENT SCHEME	1
Component:	TA85 Preliminary Design Report	
Title:	Side Roads Plan and Profile - Marckevicz Road	
Designed: GH	File Name: 32106101 NRA MFC Lot 1\File 04 - Call Off Contracts\File 04.14 N4 Sligo	Drawing No.
Drawn: SJ	Original scales: As shown @ A1	32106101/PDR/110
Checked: GH	Date: August 2016	





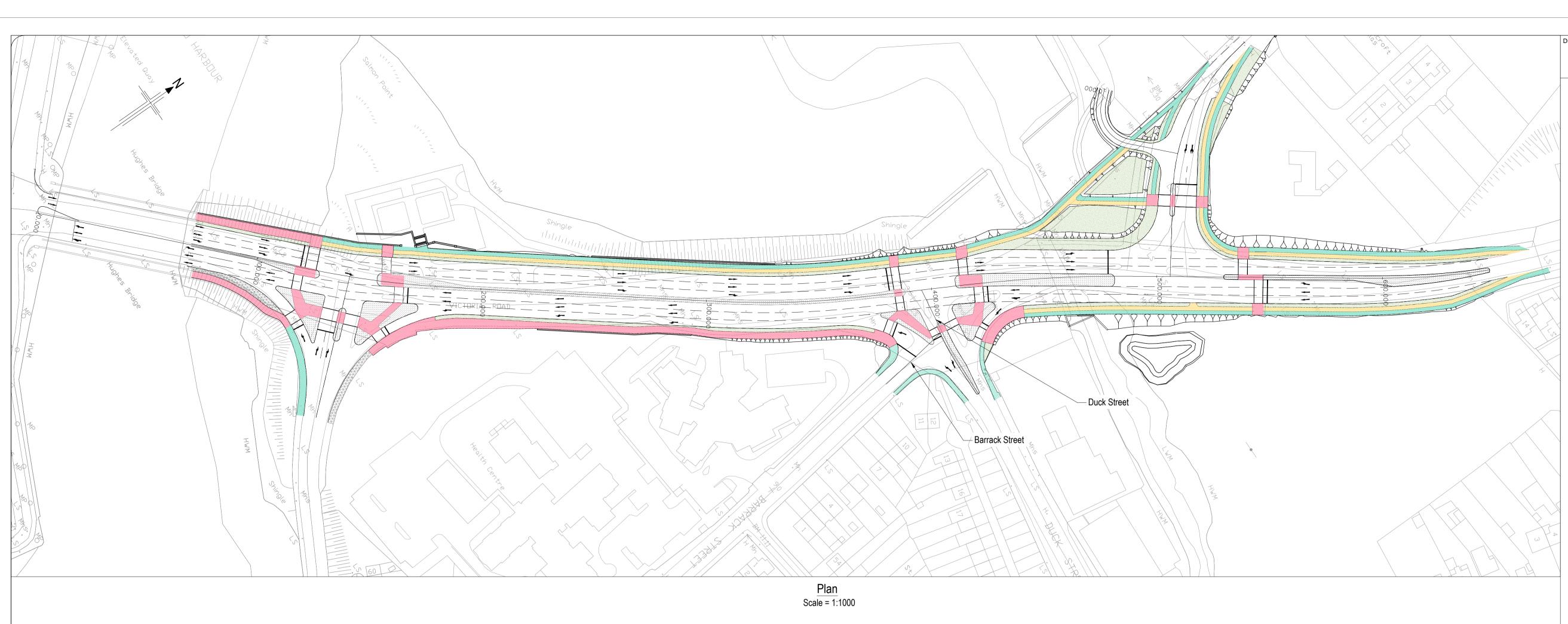
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DUCK STREET

DATUM=3.000					-
PROPOSED	4.355	4.117	3.862	3.567	3.392 -
EXISTING	3.665	3.504 -	3.469 -	3.431 -	3.331 -
HORIZ. GEOMETRY		L=24.2	91m	R	L=18.951m
VERT. GEOMETRY		, _ /	R		G=-0.91
CHAINAGE	0.000	10.000	20.000 -	30.000 -	40.000 -



50.000 + 0.000

DATUM=3.000	
PROPOSED	3.834 3.804 3.955 4.529 4.789
EXISTING	3.467 3.453 3.791 4.536 4.799
	R=1376.057m L=33.920m
HORIZ. GEOMETRY	
	R-219.745m C-6.641 L=15.256m 1-7.601
VERT. GEOMETRY	L-11.062m G0.302
	000
CHAINAGE	0.000 10.000 20.000 33.920

BARRACK STREET

Long Section along Proposed Centerline Horizontal Scale = 1:1000,Vertical Scale = 1:100

Rev	Ву	Date	Description	Ĺ
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32106101/PDR/120

Legend

Off Road Cycle Track

Footpath

Combined Footway/ Cyclepath

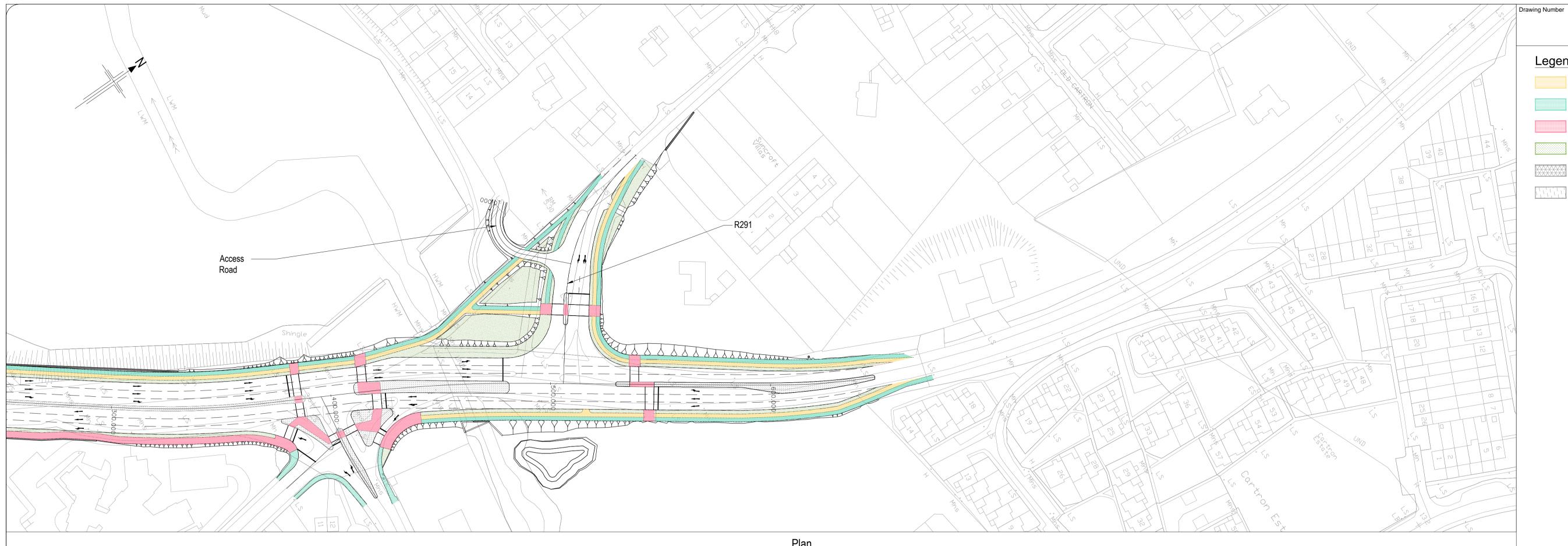
Grassed Verge

Pedestrian Deterrent Pavement

Traffic Island

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Project:	N4-N15 SLIGO URBAN IMPROVEMENT SCHEM	ΛE						
Component:	TA85 Preliminary Design Report							
Title:	tle: Side Roads Plan and Profile - Duck Street and Barrack Street							
Designed: GH	File Name: 32106101 NRA MFC Lot 1\File 04 - Call Off Contracts\File 04.14 N4 Sligo	Drawing No.						
Drawn: SJ	Original scales: As shown @ A1	32106101/PDR/120						
Checked: GH	Date: August 2016							



DATUM=4.000					*				
PROPOSED	.007	6.458	5.912	5.448	5.094	4.845	4.625	4.472	4.462
	.022 7			1	1	4.863 - 4		4.436 - 4	4.435 - 4
EXISTING	7.0	6.472	5.826	5.318	5.148	4.8	4.636	4.4	4.4
HORIZ. GEOMETRY	L				R=-90.000	m			
VERT. GEOMETRY	L=' G'	17.233m 5.494		L=30.000	Dm	L G=-2.2	.02	L=30	.000m
CHAINAGE	0.000	10.000 -	20.000 -	30.000 -	40.000 -	50.000 -	60.000 -	70.000 -	80.000 -

R291





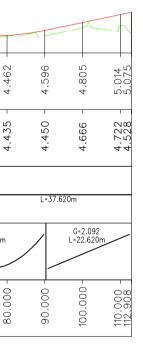
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Plan Scale = 1:1000



DATUM=3.000	X			V	~	
PROPOSED	4.359	3.830 -	3.691 -	3.959 -	4.298 -	4.590 4.660
EXISTING	4.481	3.786 -	3.662 -	3.659 -	3.790 -	4.768 4.792
HORIZ. GEOMETRY	L	R=	-15.200m		L=22.352	m
VERT. GEOMETRY	LG	L=21.	034m	GL	L=15.000)m G
CHAINAGE	0.000	- 10.000	20.000 -	30.000 -	40.000 -	50.000

ACCESS ROAD

Long Section along Proposed Centerline Horizontal Scale = 1:1000,Vertical Scale = 1:100

Rev	Ву	Date	Description	
0	SJ	August 2016	First Issue	



32106101_PDR_130

Off Road Cycle Track

Footpath

Combined Footway/ Cyclepath

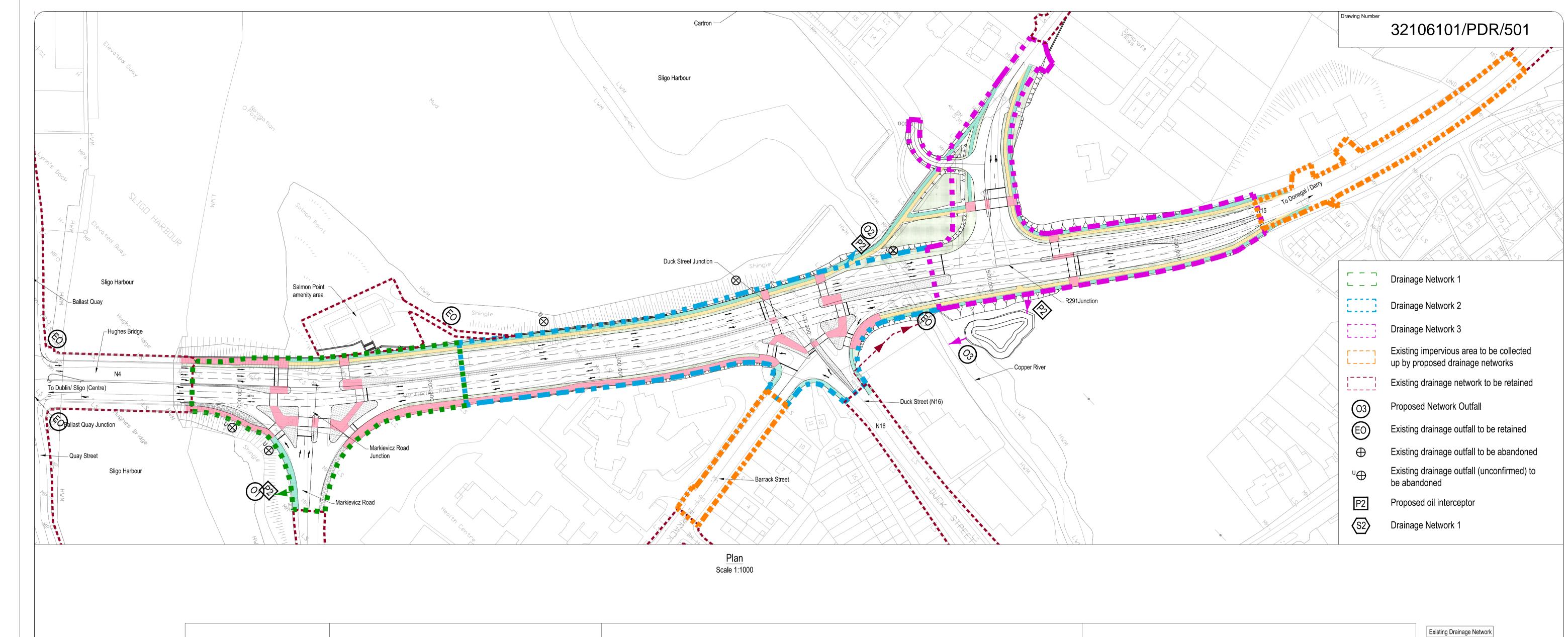
Grassed Verge

Pedestrian Deterrent Pavement

Traffic Island

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Project:	N4-N15 SLIGO URBAN IMPROVEMENT SCHEM	E
Component:	TA85 Preliminary Design Report	
Title:	Side Road Plan and Profile - R291	
Designed: GH	File Name: 32106101 NRA MFC Lot 1\File 04 - Call Off Contracts\File 04.14 N4 Sligo	Drawing No.
Drawn: SJ	Original scales: As shown @ A1	32106101_PDR_130
Checked: GH	Date: August 2016	



						Тс	o Existino	g Outfall	To O	utfall 1	-				D	rainage l	Network	(1			Тс	Outfall 1	-
		Exist	ing Hug	ihes Brid	lge Drai	nage Ne	etwork					(Outfall 1		C	ombined	Kerb and	d Drainaç	ge Block v	with carrie	er drain] Hig	h Pc
DATUM=3.00	A. ~													V									-
PROPOSED	4.222	4.412	4.590	4.740	4.861	4.955	5.020	5.070	5.119	5.169	5.219	5.268	5.318	5.368	5.417	5.467	5.517	5.566	5.616	5.666	5.716	5.765	5.810
EXISTING	-999.000	4.711 -	4.867 -	5.016	5.144 -	5.226 -	5.291 -	5.354 -	5.084 -	5.071 -	5.114 -	5.129 -	5.199	5.205 -	5.269 -	5.398 -	5.340 -	5.369 -	5.435 -	5.458 -	5.684	5.612	5.618
HORIZENTAL GEOMETRY						L=106	5.275m							43.000m			R 509m		L=43.	000m			
VERTICAL GEOMETRY	G			L=50 R=-355	.002m 52.414m).497 1.933m								
CHAINAGE	0.000	10.000	20.000 -	30.000 -	40.000 -	50.000 -	60.000 -	70.000 -	80.000 -	- 000.06	100.000 -	110.000 -	120.000-	130.000 -	140.000-	150.000-	160.000 -	170.000-	180.000 -	190.000 -	200.000-	210.000 -	220.000-



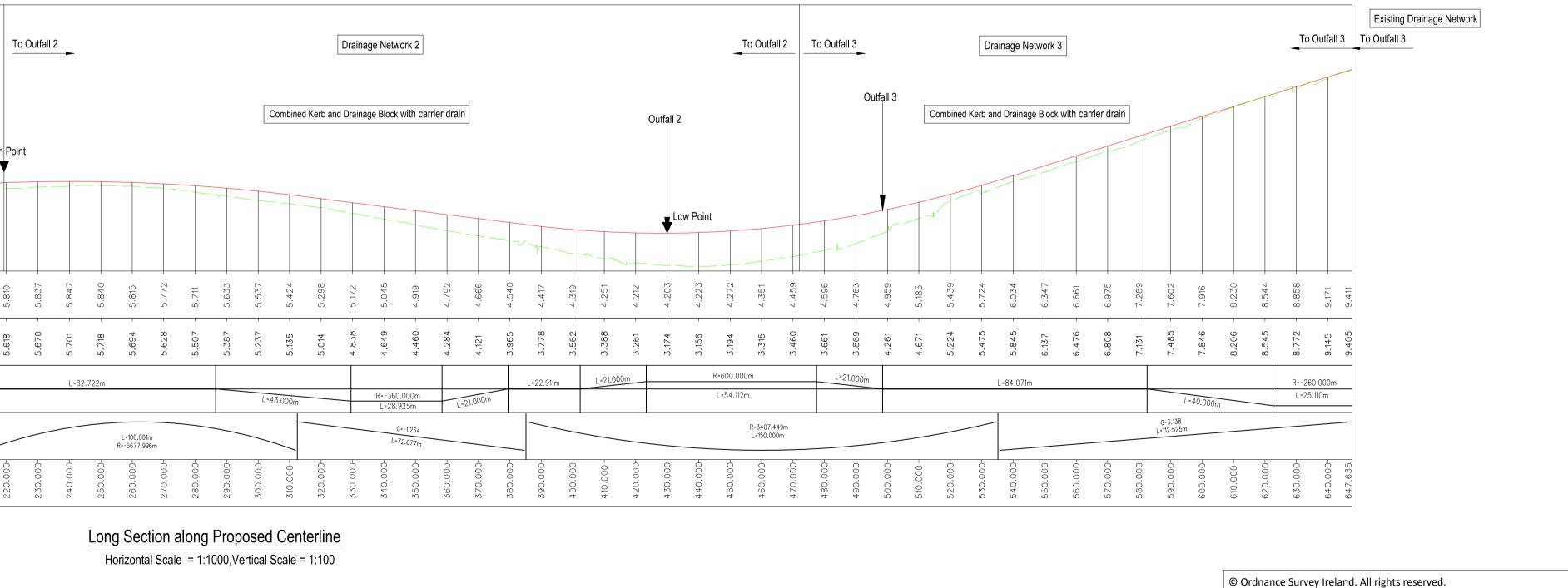


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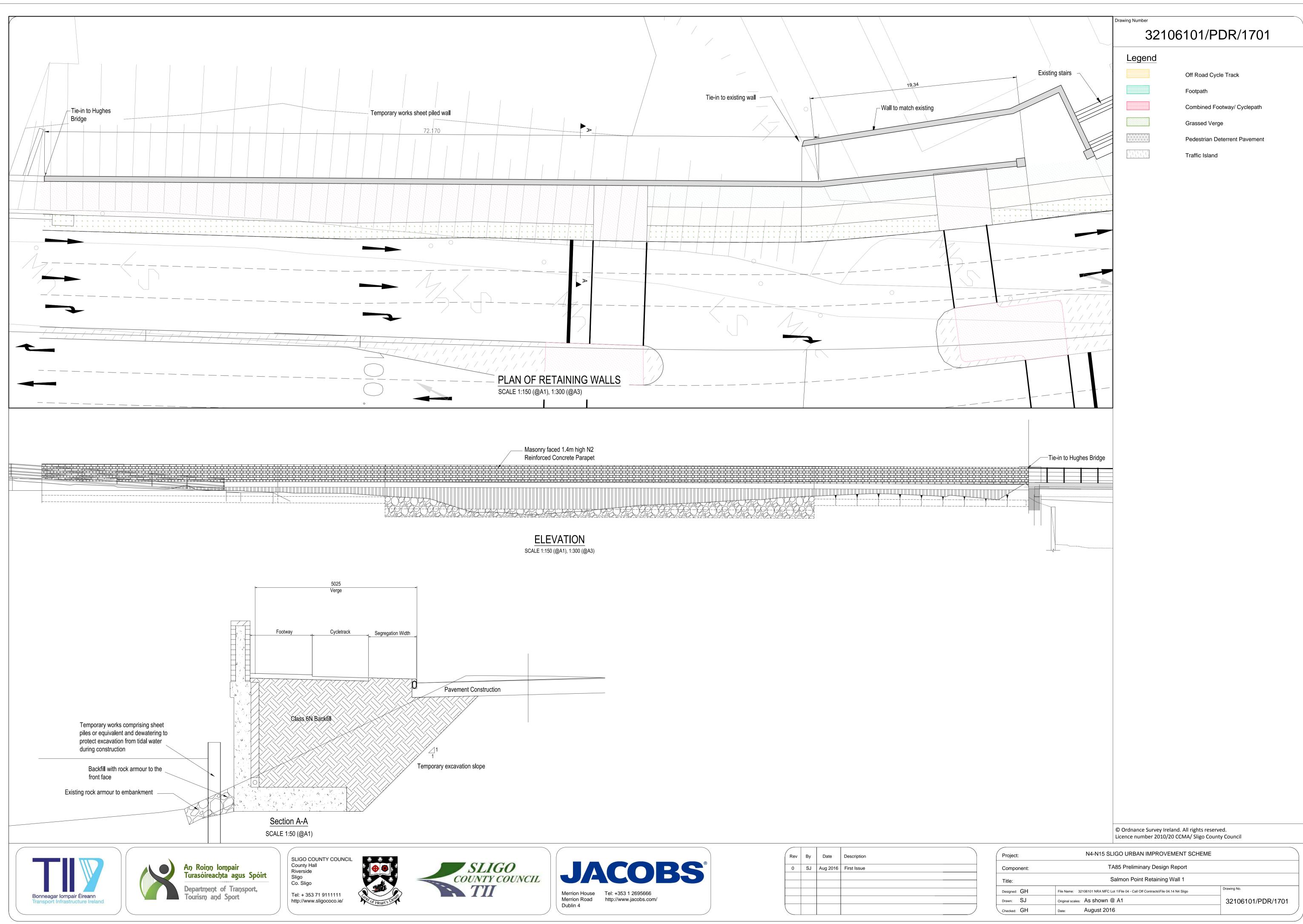




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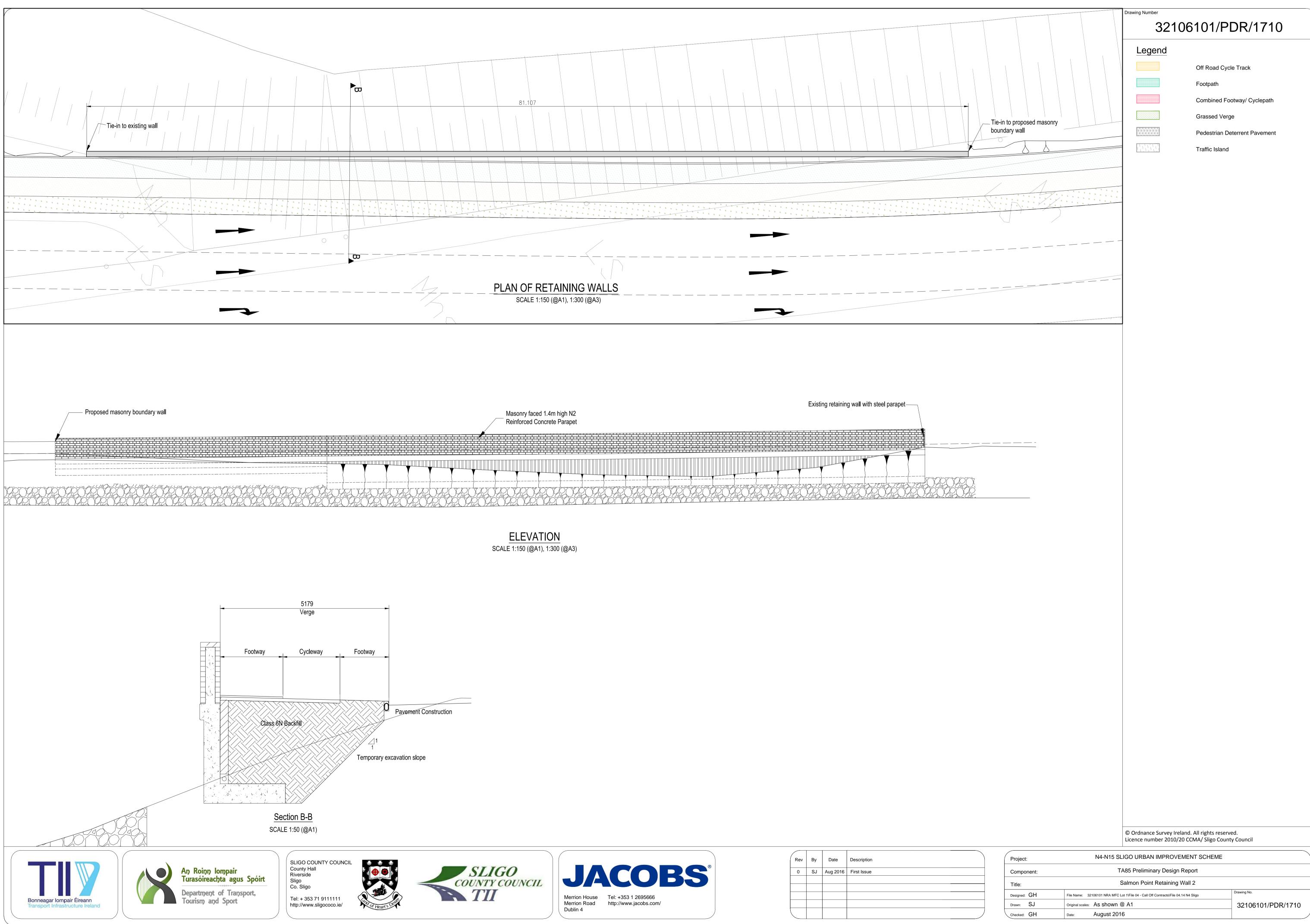
Licence number 2010/20 CCMA/ Sligo County Council N4-N15 SLIGO URBAN IMPROVEMENT SCHEME

Project:			N4-N15 SLIGO URBAN IMPROVEMENT SCHEI	ME
Componer	ıt:		TA85 Preliminary Design Report	
Title:			Surface Water Drainage	
Designed:	GH	File Name:	32106101 NRA MFC Lot 1\File 04 - Call Off Contracts\File 04.14 N4 Sligo	Drawing No.
Drawn:	SJ	Scale:	As shown @A1	32106101/PDR/501
Checked:	GH	Date:	June 2016	



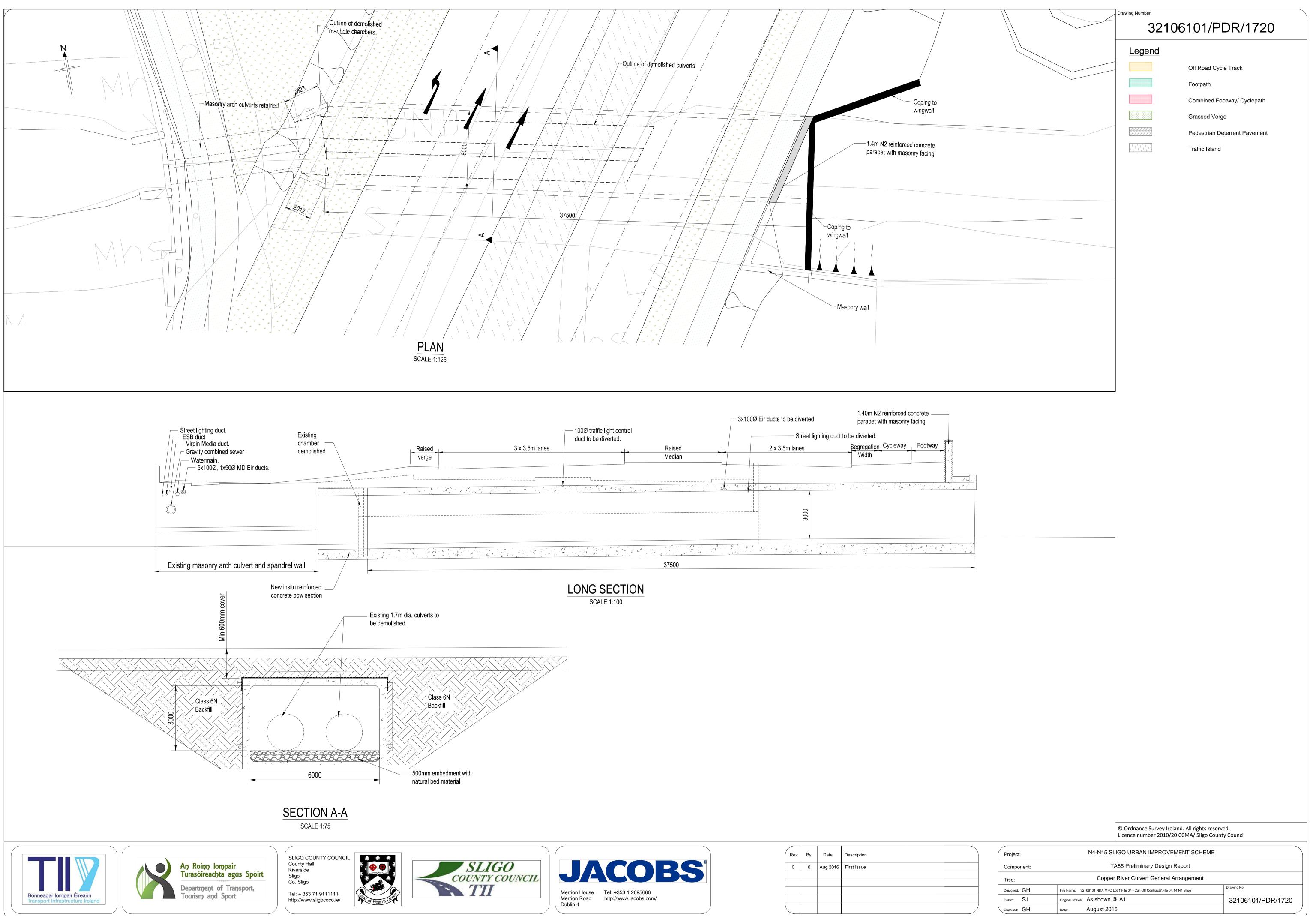
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Project:	N4-N15 SLIGO URBAN IMPROVEMENT SCHEME	
Component:	TA85 Preliminary Design Report	
Title:		
Designed: GH	File Name: 32106101 NRA MFC Lot 1\File 04 - Call Off Contracts\File 04.14 N4 Sligo	Drawing No.
Drawn: SJ	Original scales: As shown @ A1	32106101/PDR/1701
Checked: GH	Date: August 2016	



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Project:	N4-N15 SLIGO URBAN IMPROVEMENT SCHEME							
Component:	TA85 Preliminary Design Report							
Title:	Salmon Point Retaining Wall 2							
Designed: GH	File Name: 32106101 NRA MFC Lot 1\File 04 - Call Off Contracts\File 04.14 N4 Sligo	Drawing No.						
Drawn: SJ	Original scales: As shown @ A1	32106101/PDR/1710						
Checked: GH	Date: August 2016							



Rev	Ву	Date	Description	Project:	N4-N15 SLIGO URBAN IMPROVEMENT SCHEME	
0	0	Aug 2016	First Issue	 Component:	TA85 Preliminary Design Report	
				 Title:	Copper River Culvert General Arrangement	
				 Designed: GH	File Name: 32106101 NRA MFC Lot 1\File 04 - Call Off Contracts\File 04.14 N4 Sligo	Drawing No.
				Drawn: SJ	Original scales: As shown @ A1	32106101/PDR/1720
				Checked: GH	Date: August 2016	