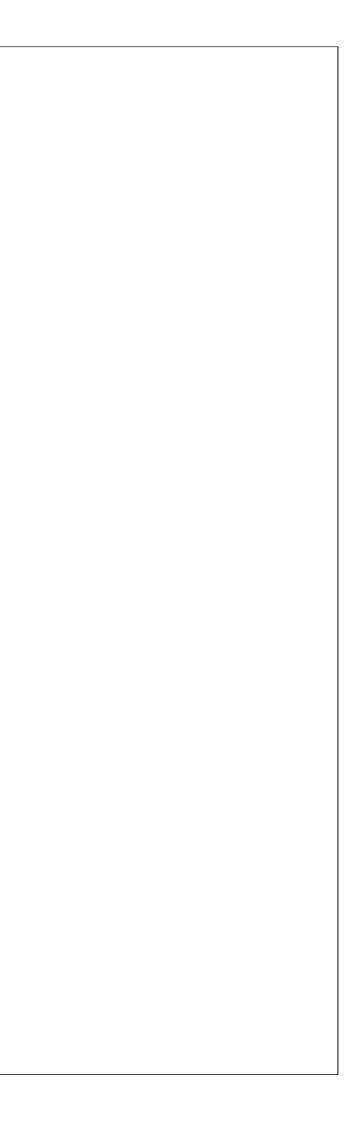
PROPOSED TRAFFIC MANAGEMENT SCHEME

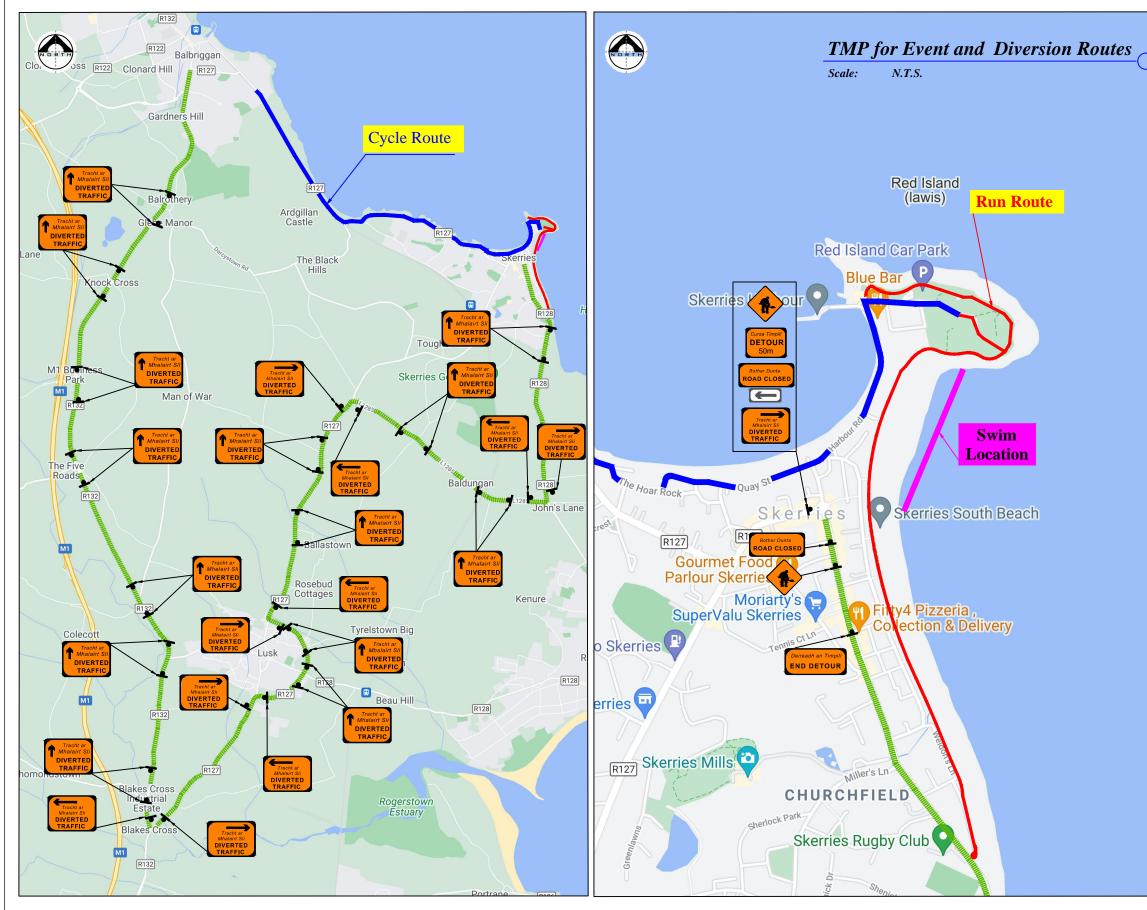
for

Proposed Skerries Triathlon 2021









	Rev:	Description:	Date:	Job Details:		Drawing
				Proposed Traffic Mana	agement Plan for	TMP f
FREEFLOW TRAFFIC				Skerries Triathlon 202	1	
MANAGEMENT						
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	L Sign Location Traffic Cones Cycle Route Run Route Swim Location Diversion Route Traffic Management Marshal	EGEND • Operativ				
Works TT	M type:		tic Ty			
		Design	Type A		LV-2	LV-
Design Par	ameters:	(I)	(III)	(IV)		LV- (II)
	ı Sign Size mm	450	600	600	600	750
	Speed of the Road between Advance Signs	30km/h 10m	50 20m	60 20m	80 120m	100 2001
	of Advance Signs	1 (<12h) 2 (>12h)	2011		3 (<12h) 4 (>12h)	2 (<12 4 (>12
	ı Visibility of Signs	$25m^{2}$	50m		90m	1201
-	inal Safety Zone	0.5m	5 <i>m</i>		45m	60m
	Cafety Zone Taper	0.5m	0.5m 1in5m		1.2m	1.21 Lane-lin H/S-lin
8. Leading 9. Maximur	Taper n at Tapers Cone Space	^{1in1m} 1m	1in5m 3 m	1in10m 3m	1in40 3m	н/s-1im 3m
	n Longitudinal Cone Space		3m	6m	12m	12n
11. Lane Wie		2.5m	· ·	3 (2.5)	3 m	3 m
12. Two-way	Roadway width (m)	5m	5m	5m	-	-
"Tra Doc 2. All 2 acco Sign 3. Deta prio Mar 4. Exa 5. All a to bu 6. Sign obst 7. All s mata 8. "Ena from	signs to comply wi ffic Signs Manual ument-2019. Traffic Managemen ordance with Chap added Risk Assessm r to the installation agement System. ct sign positions to affected Parties an e notified prior to s to be positioned ruction to other ro- signs to be faced w erial to class ref 2 d of Roadworks" si a end of works area orgency routes will	"-Guida nt to be oter 8 of ent to b n of Tra b be agro d An Ga works ca so as no bad user of EN 1 ign plac a.	nce carr the e car ffic eed o urda comm ot to s. 2899 2899 2899 2899 2899 2899 2899 289	ied o "Traj rried on sit Sioc encit caus lectiv 2. Dm to	out in ffic out te. hana ng. te an ve	ţ
Event and	Diversion Route	es		Dwg 0 Rev.		
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June 2021

As Shown

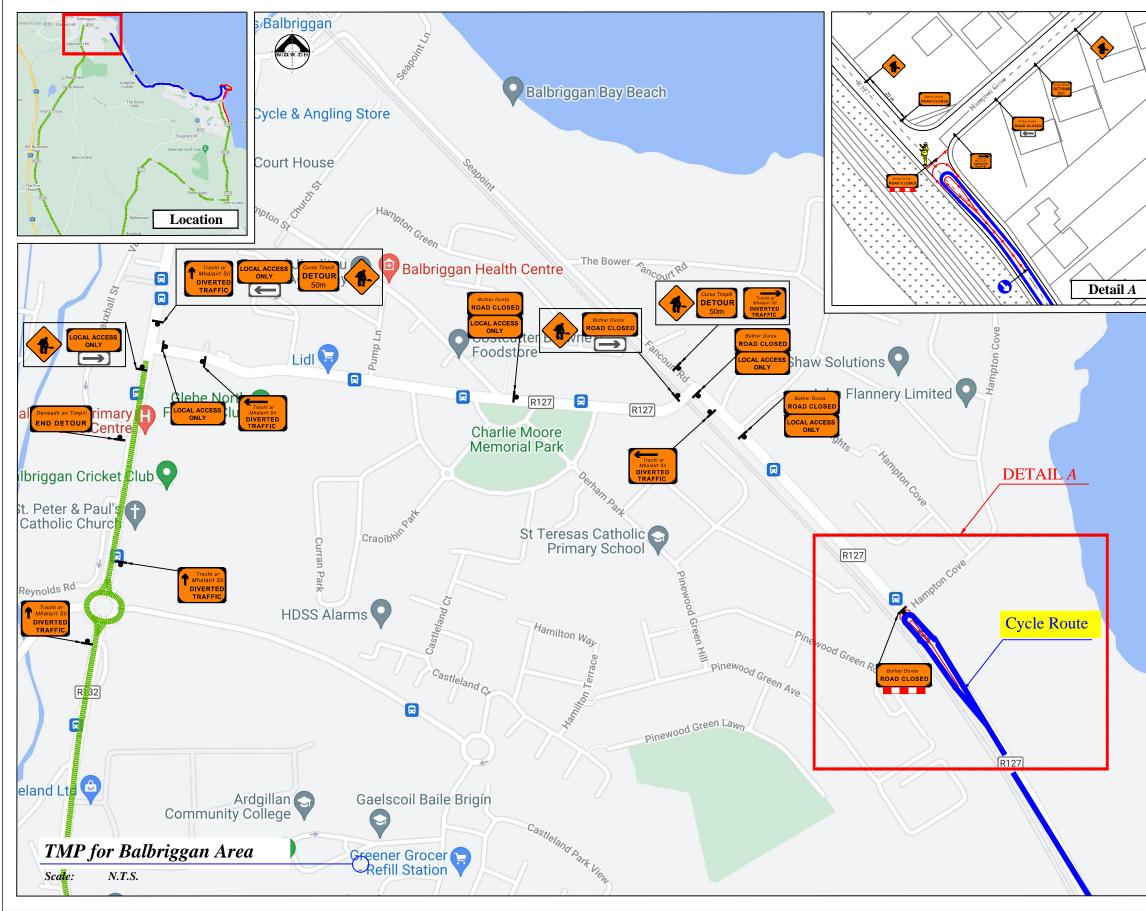


FREEFLOW TRAFFIC MANAGEMENT	Rev:	Description:	Date:	Job Details: Proposed Traffic Mana Skerries Triathlon 202		Drawing: TMP R
				Sheet:	CAD File ref.:	Drawn By

	T C K S L Č T	Li ign Location raffic Cones ycle Route tun Route wim Location viversion Route raffic Management larshal	EGEND Operativ				
Wa	orks TTM	type:	Stat	tic Ty	pe A		
			Design 2				
Des	sign Param	eters:	LV-1 (I)	LV-1 (III)	LV-1 (IV)	LV-2 (I)	LV- (II
1. 2. 3.		ign Size mm beed of the Road tween Advance Signs	450 30km/h 10m	600 50 20m	60 20m	600 80 120m	750 100 200
4.		Advance Signs	1 (<12h) 2 (>12h)	2		3 (<12h) 4 (>12h)	3 (<12 4 (>12
5. 6.		isibility of Signs Il Safety Zone		50m 5m		90m 45m	1201 60n
7.	Longituaina Lateral Safe		0.5m 0.5m	0.5m		43m 1.2m	1.2
8.	Leading Ta	per	lin1m	1in5m		1in40	Lanc-Ii H/S-Iin
9. 10		t Tapers Cone Space	1m 3m	3m 3m	3m 6m	3m	3m
	Maximum L Lane Width	ongitudinal Cone Space (m)	3m 2.5m	3m 3 (2.5)	6m 3 (2.5)	12m 3 m	121 3 n
		adway width (m)	5m	5m	5 (2.5) 5 m	-	-
1. 2. 3. 4. 5. 6. 7. 8. 9.	"Traff Docur All Tr accord Signs Detail prior T Mana, Exact All aff to be r Signs obstru All sig mater, "End o from e	ns to comply wit ic Signs Manual' nent-2019. affic Managemen lance with Chap Manual". ed Risk Assessmu to the installation gement System. sign positions to cected Parties and to the positioned to be positioned to to be faced wi fal to class ref 2 of Roadworks" sig ency routes will	d Guida at to be ter 8 of ent to b of Tra be agro of Tra be agro fra vorks ca so as no ad user of EN 1 gn place	nce carr the e car ffic eed c urda comm ot to s. 2899 2899 2899 2899 2899 2899 2899 289	ied o "Traj rried on sit Sioc encit caus lectiv 2. Dm to	out in fic out ee. hana rg. ee an ve	!
ad C	losures				Dwg 02 Rev.		
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June 2021

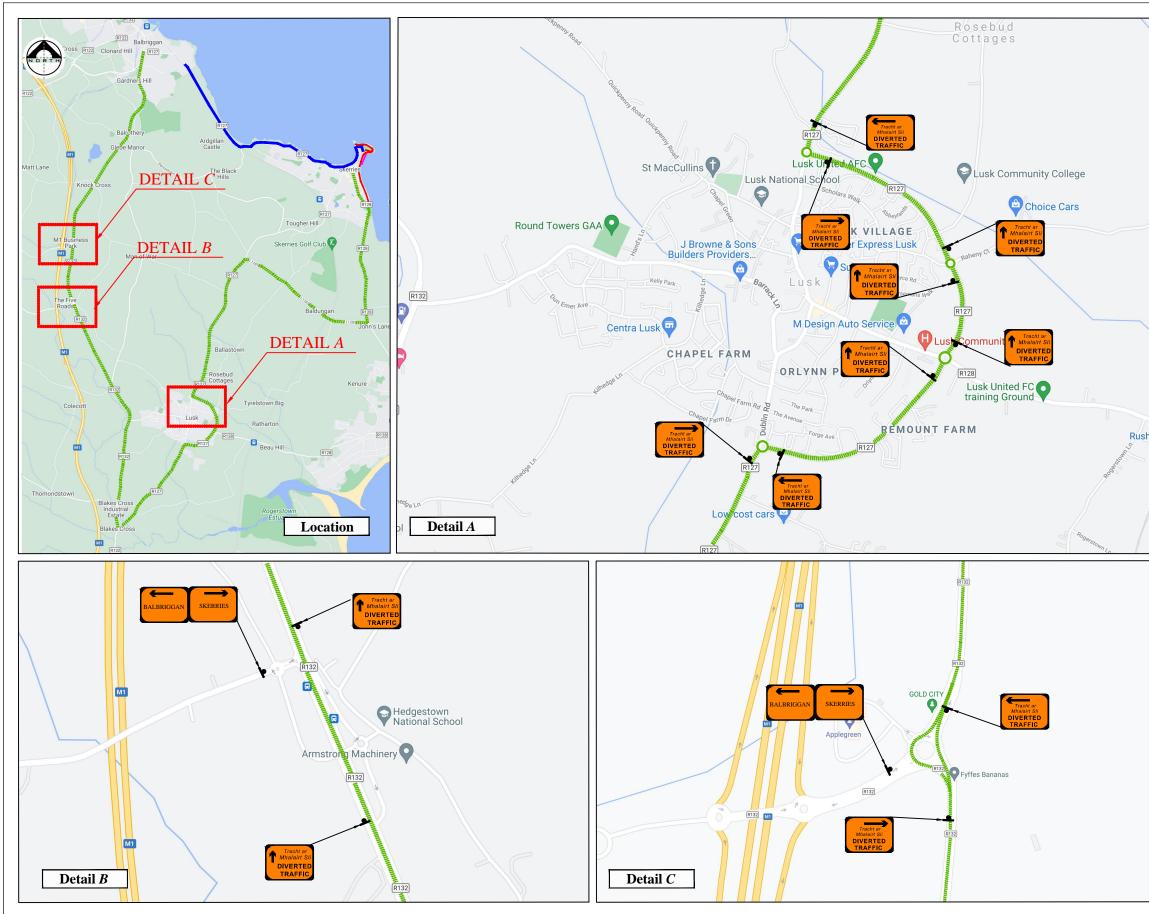
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FREEFLOW TRAFFIC MANAGEMENT	Rev:	Description:	Date:	Job Details: Proposed Traffic Management Plan for Skerries Triathlon 2021		Drawing: TMP Road
				Sheet:	CAD File ref.:	Drawn By:
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LE Sign Location Traffic Cones Cycle Route Run Route Swim Location Diversion Route Traffic Management Marshal	EGEND Operativ				
Works TTM type:	Stat	tic Ty	pe A		
	Design				
	LV-1	LV-1		LV-2	LV-2
Design Parameters:	(1)	(III)	(IV)	(1)	(II)
 Minimum Sign Size mm Statutory Speed of the Road 	450 30km/h	600 50	600 60	600 80	750 100
2. Statutory speed of the Road 3. Distance between Advance Signs	10m	20m		00 120m	100 200m
4. Number of Advance Signs	1 (<12h) 2 (>12h)	2		3 (<12h) 4 (>12h)	3 (<12h 4 (>12h
5. Minimum Visibility of Signs	25m	50m	60m	90m	120m
5. Longitudinal Safety Zone	0.5m	5m	15m		60m
7. Lateral Safety Zone 8. Leading Taper	0.5m 1in1m	0.5m	0.5m 1in10m	1.2m	1.2m Lane-lin60 H/S-1in30
8. Leading Taper 9. Maximum at Tapers Cone Space	$1m^{1m}$	3 <i>m</i>	3m	11n40 3m	н/s-1in30 3m
10. Maximum Longitudinal Cone Space	3m	3m	6m	12m	12m
11. Lane Width (m)	2.5m	3 (2.5)	3 (2.5)	3 m	3 m
12. Two-way Roadway width (m)	5m	5 <i>m</i>	5m	-	-
 All signs to comply with "Traffic Signs Manual". Document-2019. All Traffic Managemen accordance with Chapt Signs Manual". Detailed Risk Assessme prior to the installation Management System. Exact sign positions to All affected Parties and to be notified prior to w Signs to be positioned s obstruction to other rood All signs to be faced wit material to class ref 2 of 8. "End of Roadworks" sign from end of works aread Emergency routes will U Turn to be indicated slow down cyclists. 	-Guida t to be er 8 of ent to b of Tra be agru l An Ga vorks cu to as na du user th retra of EN 1 gn placu be main	nce carr the ' e can ffic eed c urda omm ot to s. 2899 ed 20 ntain	ied o "Traj rried on sit Sioc encin caus Lectiv D. Dm to ued.	ut in fic out hana ng. e an ve o 50n	ŗ
1 Closures			Dwg	z no:	

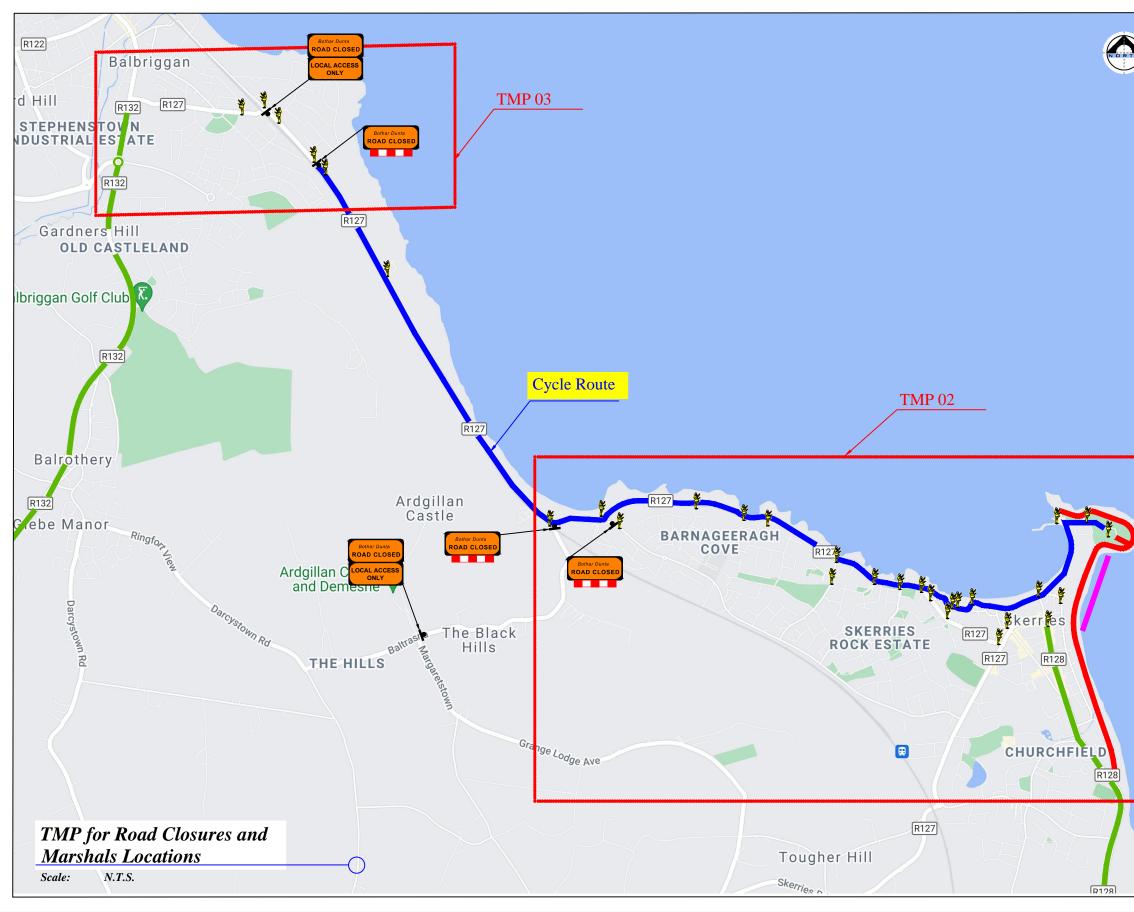
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n By:	Date:	Scale:
1	June 2021	As Shown



FREEFLOW TRAFFIC MANAGEMENT	Rev:	Description:	Date:	Job Details: Proposed Traffic Mana Skerries Triathlon 202	•	Drawing TMP f
				Sheet:	CAD File ref.:	Drawn B
						DM

	÷ ř	Sign Locatio Traffic Cone Cycle Route Run Route Swim Locatie Diversion Ro Traffic Mana Marshal	n s on oute	GEND Dperativ				
We	orks TT!	M type:		Stat Design 2	tic Ty _l Type A.			
De	sign Para	ameters:		UV-1 (I)	LV-1 (III)		LV-2 (I)	LV-1 (II)
11. 12.	Distance Number Minimum Longitud Lateral S Leading Maximum Lane Wid Two-way ote: All S "Tra Doc All S acco Sign Deta prio Mar Exa All a to bu Sign obst All S mata	n at Tapers Cone n Longitudinal C	e Signs ns Space one Space (m) pply with lanual"-(). agement h Chapte ssessmen allation stem. tions to b ties and ior to wa tioned so ther road aced with s ref 2 oj orks" sign	Guida to be er 8 of nt to b of Tra De agra An Ga orks co orks co o as no d user h retro f EN 1	20m 2 50m 5m 0.5m 1in5m 3m 3m 3m 3(2.5) 5m ter 8 nce carr the ' carr ffic eed co with to s. p-ref. 2895	3 (c12b) 2 (s12b) 3 (s12b) 6 0m 15m 0.5m 1 in10m 3 m 6 m 3 (2.5) 5 m 2 of th ied of "Tray pried pn sitt Sioc enciric causs Lectiv 2.	1.2m Iin40 3m 12m 3m - - - - - - - - - - - - - - - - - -	ţ
9.	Eme	ergency rout	tes will b	oe mai	ntain	ied.		

a By: Date: Scale: June 2021 As Shown



FREEFLOW TRAFFIC	Rev:	Description:	Date:	Job Details: Proposed Traffic Mana Skerries Triathlon 202		Drawing TMP F
				Sheet:	CAD File ref.:	Drawn B

* *	Sign Location Traffic Cones Cycle Route Run Route Swim Location Diversion Route Traffic Managemen Marshal	LEGEND nt Operativ				
Works TT	M type:	Stat. Design	tic Ty Type A			
 Statutory Distance Number Minimur Longitud Lateral S Leading Maximur 	n Sign Size mm Speed of the Road between Advance Signs of Advance Signs n Visibility of Signs linal Safety Zone Safety Zone Taper n at Tapers Cone Space n Longitudinal Cone Space	LV-1 (1) 450 30km/h 10m 2(512h) 2(512h) 25m 0.5m 0.5m 1in1m 1m 2(5m) 2,5m	20m 2 50m 5m 0.5m ^{1in5m} 3m	(IV) 600 60 20m ^{3 (<12h)} 2 (>12h) 60m 15m	600 80 120m $_{3(<12h)}^{3(<12h)}$ 90m 45m 1.2m 1in40 3m 12m	LV-: (11) 750 100 200n ³ (<12) ⁴ (<12) 120n 60m 1.2n 1.2n 3.m 12n 3.m
"Tra Doc 2. All" acco Sigr 3. Det pric Mar 4. Exa 5. All to b 6. Sigr obst 7. All mat 8. "Ena from	signs to comply w ffic Signs Manua ument-2019. Traffic Manageme ordance with Cha s Manual". ailed Risk Assessr r to the installation agement System. ct sign positions to uffected Parties and fected Parties and ruction to other r signs to be faced w erial to class ref 2 of Roadworks" so a end of works are ergency routes with the state of the sources of the sources of the sources of the sources of the sources of the sources of the sources of the sources of the sources of the sources of the sources and of works are the sources of the sources	l"-Guida ent to be pter 8 of nent to b on of Tra to be agro nd An Ga works co d so as no voad user with retra 2 of EN 1 sign plac ea.	nce carr the e car ffic eed c arda omm ot to s. 2899 2899 ed 20	ied o 'Tra <u>t</u> rried on sit Sioc. encin caus lectiv D. Dm to	out in fic out ee. hana rg. ee an ve	ţ
9. Eme	rgency rouies wi	u be mai				

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FREEFLOW TRAFFIC MANAGEMENT	Rev:	Description:	Date:	Job Details: Proposed Traffic Management Plan for Skerries Triathlon 2021		Drawing: TMP fo location
				Sheet: CAD File ref	CAD File ref.:	Drawn By DM

 Sign Location Traffic Cones Cycle Route Run Route Swim Location Diversion Route Traffic Management Marshal 	LEGENI ent Operati				
Works TTM type:	Sta	tic Ty	pe A		
	Design	Type A	· \12h		
	LV-1	LV-1		LV-2	LV.
Design Parameters:	(I)	(III)	(IV)	(I)	
 Minimum Sign Size mm Statutory Speed of the Road 	450 30km/	600 150	600 60	600 80	750 100
 Statutory speed of the Roda Distance between Advance Sign 		20m		00 120m	200
4. Number of Advance Signs	1 (<12h) 2 (>12h)	2		3 (<12h) 4 (>12h)	3 (<1. 4 (>1.
 Minimum Visibility of Signs Longitudinal Safety Zone 	25m 0.5m	50m 5m		90m 45m	120 60n
7. Lateral Safety Zone	0.5m	0.5m		43m 1.2m	1.2
8. Leading Taper	lin1m		1in10m		Lane-1 H/S-14
 Maximum at Tapers Cone Space Maximum Longitudinal Cone Space 		3m 3m	3m 6m	3m 12m	3n 12i
11. Lane Width (m)	2.5m		3 (2.5)		3 n
12. Two-way Roadway width (m)	5m	5 <i>m</i>	5m	-	-
 All signs to comply we Signs Manual"-Guida All Traffic Manageme accordance with Chap Manual". Detailed Risk Assessm to the installation of T Exact sign positions to All affected Parties an notified prior to work. Signs to be positioned obstruction to other re All signs to be faced v to class ref 2 of EN 12 "End of Roadworks" s end of works area. Emergency routes wil Large fixed signage w closed roads 2 weeks 	nce Docur ent to be co pter 8 of the ment to be of Graffic Man o be agree and An Gar, s commend l so as not so ad users. with retro- 2899. sign placea tign placea	nent-2 urried agen "Tr carrie agen don s da Sic cing. to cau reflect 20m ained. ced at	2019. out i affic ed out tent S site. ochan use an tive n to 50	n Signs prio Systen a to l n nateri Om fro	r n. be jal

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n By:	Date:	Scale:
1	June 2021	As Shown