

TII, RSI Review, Unresolved Design Issues

TII Site ID: N71KY_178.0

Tag ID: 110698

Location: Eastbound

Mainline or Side Road: M

Lat/Long:

52.005086079999998,

-9.5331156329999995



Link to Ubipix:

RSI Date: 14.11.2022

Problem Category: Signing_Lining

Description:

Broken Centre Line on approach to a bend

Problem:

Risk of head on collision due to drivers overtaking when it is not safe to do so.

Severity: 54

Likelihood: 7

Risk Rating: Level 2

Broad Solution: Lining / Road Studs

Feasibility Stage Solution:

Review appropriateness of broken centre lining

Sketch Reference: N/a

Residual Risk: Low

Priority Ranking: 5

Cost Estimate: €3125

TII, RSI Review, Unresolved Design Issues

TII Site ID: N71KY_178.0

Tag ID: 111134

Location: Meeting of the Waters Carpark

Mainline or Side Road: S

Lat/Long:

52.004886669999998,

-9.5294033329999994



Link to Ubipix:

RSI Date: 16.11.2022

Problem Category: Sight_distance

Description:

Visibility to RHS obscured by trees, hedgerow and mound on exit from Meeting of the Water carpark

Problem:

Risk of collision due to drivers exiting without prior knowledge of oncoming vehicles on the main road.

Severity: 17

Likelihood: 7

Risk Rating: Level 3

Broad Solution: Other roadside hazard treatment

Feasibility Stage Solution:

Sightline should be improved to provide clear view of oncoming traffic on RHS

Sketch Reference: N/a

Residual Risk: Low

Priority Ranking: 8

Cost Estimate: €1575

TII, RSI Review, Unresolved Design Issues

TII Site ID: N71KY_179.0

Tag ID: 111044

Location: Eastbound

Mainline or Side Road: M

Lat/Long:

52.005004999999997,

-9.526221666999997



Link to Ubipix:

RSI Date: 15.11.2022

Problem Category: Drainage

Description:

Road edge ponding

Problem:

Risk of drivers losing control of a vehicle and veering into the path of an oncoming vehicle, due to aquaplaning on standing water.

Severity: 54

Likelihood: 6

Risk Rating: Level 2

Broad Solution: Drainage

Feasibility Stage Solution:

Investigate further to find the source of the water on the carriageway. Additional drainage may be required, or existing drainage may need clearing.

Sketch Reference: N/a

Residual Risk: Low

Priority Ranking: 5

Cost Estimate: €3125

TII, RSI Review, Unresolved Design Issues

TII Site ID: N71KY_180.0

Tag ID: 110902

Location: Westbound
Mainline or Side Road: M
Lat/Long:
52.005686670000003,
-9.5078083329999998



Link to Ubipix:

RSI Date: 14.11.2022

Problem Category: Roadside_hazard

Description:

Bridge Parapet wall located within clear zone (unprotected) - Westbound

Problem:

Risk of collision with the bridge parapet which is close to road edge if vehicle has left carriageway.

Severity: 12

Likelihood: 7

Risk Rating: Level 3

Broad Solution: Other roadside hazard treatment

Feasibility Stage Solution:

Review layout to reduce risk of errant vehicle colliding with parapet wall.

Sketch Reference: N/a

Residual Risk: Very Low

Priority Ranking: 5

Cost Estimate: €6250

TII, RSI Review, Unresolved Design Issues

TII Site ID: N71KY_180.0

Tag ID: 110912

Location: Eastbound

Mainline or Side Road: M

Lat/Long:

52.008736669999998,

-9.5022666670000007



Link to Ubipix:

RSI Date: 14.11.2022

Problem Category: Signing_Lining

Description:

Broken Centre Line on a bend

Problem:

Risk of head on collision due to drivers overtaking when it is not safe to do so.

Severity: 54

Likelihood: 7

Risk Rating: Level 2

Broad Solution: Lining / Road Studs

Feasibility Stage Solution:

Review appropriateness of broken centre lining.

Sketch Reference: N/a

Residual Risk: Low

Priority Ranking: 5

Cost Estimate: €3125

TII, RSI Review, Unresolved Design Issues

TII Site ID: N71KY_180.0

Tag ID: 110913

Location: Eastbound
Mainline or Side Road: M
Lat/Long:
52.005803329999999,
-9.5073733330000003



Link to Ubipix:



RSI Date: 14.11.2022

Problem Category: Roadside_hazard

Description:

Bridge Parapet wall located within clear zone (unprotected) - Eastbound

Problem:

Risk of collision with the bridge parapet which is close to road edge if vehicle has left carriageway.

Severity: 12

Likelihood: 7

Risk Rating: Level 3

Broad Solution: Safety Barrier

Feasibility Stage Solution:

A VRS assessment should be carried out at this location.

Sketch Reference: N/a

Residual Risk: Very Low

Priority Ranking: 5

Cost Estimate: €6250

TII, RSI Review, Unresolved Design Issues

TII Site ID: N71KY_180.0

Tag ID: 111043

Location: Torc Waterfall
Carpark

Mainline or Side Road: S

Lat/Long:

52.005896669999998,
-9.506769999999995



Link to Ubipix:

RSI Date: 15.11.2022

Problem Category: RoadLayout

Description:

Junctions poorly defined and signage confusing (No Entry sign)

Problem:

Risk of collision with vehicle on the mainline and a vehicle slowing/stopping on the mainline in confusion as to where the carpark entrance/exit locations are located, due to poor junction definition and confusing signage.

Severity: 19

Likelihood: 7

Risk Rating: Level 3

Broad Solution: Other roadside hazard treatment

Feasibility Stage Solution:

Access and signage to Torc Carpark to be reviewed.

Sketch Reference: N/a

Residual Risk: Very Low

Priority Ranking: 5

Cost Estimate: €4700

TII, RSI Review, Unresolved Design Issues

TII Site ID: N71KY_181.0

Tag ID: 110911

Location: Eastbound
Mainline or Side Road: M
Lat/Long:
52.013481669999997,
-9.496358332999999



Link to Ubipix:

RSI Date: 14.11.2022

Problem Category: Signing_Lining

Description:

Broken Centre Line on approach to a bend

Problem:

Risk of head on collision due to drivers overtaking when it is not safe to do so.

Severity: 54

Likelihood: 6

Risk Rating: Level 2

Broad Solution: Lining / Road Studs

Feasibility Stage Solution:

Review appropriateness of broken centre lining.

Sketch Reference: N/a

Residual Risk: Low

Priority Ranking: 5

Cost Estimate: €3125