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Environmental Impact Assessment Record of Determination

A9 South of Findhorn Bridge

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Project Details

Description

BEAR Scotland has been commissioned by Transport Scotland to carry out planned maintenance works at A9 South of Findhorn SB. The works will consist of carriageway resurfacing and reinstatement of road markings for a length of 1470m (approximately 1.264 ha)

The resurfacing procedure is as follows:

- Set up traffic management (TM) and mark out site
- Mill out old surface course
- Lay new surface course
- Roll surface and allow it to go off
- Mark out lining schedule on site
- Remove TM and open road

The works are currently programmed to be completed within the 2022/2023 financial year. However, works may be delayed into the first half of the 2023/2024 financial year (April to September 2023 inclusive). Works are expected to be completed over nine days between 07:00am to 19:00pm. Traffic management will most likely consist of lane closure with temporary traffic lights and a 10mph convoy. However, if the programme changes, this may result in amendments to the exact TM requirements. Where required, alternative pedestrian routes will be included in the TM setup.

Location

The scheme is located on the A9 road on the outskirts of Raigbeg, approximately 1km south east of Tomatin and is within the Highland Council area (Figure 1).

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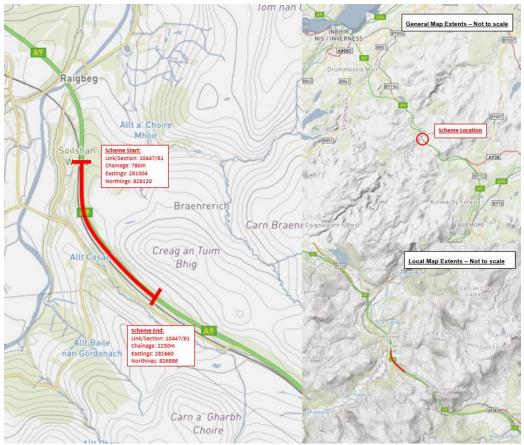


Figure 1: Proposed scheme location

Description of local environment

Air quality

The scheme is not located within an Air Quality Management Area (AQMA) (<u>Air</u> <u>Quality Scotland</u>) and no air quality monitoring stations are located in the vicinity of works (<u>Air Quality Scotland</u>).

There are no sites registered on the Scottish Pollutant Release Inventory (SPRI) (<u>Scotland's Environment</u>) for air pollutant releases within 1km of the scheme.

Baseline air quality at the scheme location is likely to be primarily influenced by traffic along the A9.

Cultural heritage

According to Historic Environment Scotland's PastMap (<u>PastMap</u>), One Scheduled Monument, Drumbain Cottage (Hut Circles 725m, 845m and 975m), is located approximately 80m north of the proposed scheme. In addition, there are multiple Canmore National Records and Historic Environment Records (HER) within 300m of the scheme extents. There are no World Heritage Sites, Listed Buildings, Garden and Designed Landscapes, Conservation Areas, or Inventory Battlefields identified within 300m of the scheme (<u>PastMap</u>).

Landscape and visual effects

The scheme does not lie within any area of land designated as a National Park or National Scenic Area (NSA) (<u>Scotland's Environment</u>).

The Landscape Character Type (LCT) within the scheme extent is Rolling Uplands -Inverness Local Character Type (LCT 221) (<u>Scottish Landscape Character Types</u>) which has the following characteristics:

- A series of large scale, smooth, rounded hills with summits of similar height forming broad, undulating upland plateaux containing occasional steep-sided straths.
- Open heather moorland dominates, the uniform colour and texture accentuating the landform.
- Straths floors contain inbye pastures, trees and small patches of woodland.
- Conifer forests limited to the lower edges of uplands and strath sides.
- Settlement limited to a few isolated farms in remote straths.
- A few mainly single track roads, integrated within the landform.
- Uninhabited interior, largely inaccessible to vehicles.
- Archaeological evidence of settlement and farming from prehistoric times to the 19th century.
- Striking colour and textural contrast between strath floors and moorland vegetation above.
- Expansive views from the hill tops and plateaux create a strong sense of openness and exposure.
- Scale and distance difficult to judge.
- Few signs of active management in the interiors, creating a strong perception of remoteness, although this is affected by a number of large wind farm developments.

Biodiversity

The proposed scheme is located approximately 50m south of the Slochd Special Area of Conservation (SAC) (<u>SiteLink</u>) at its closest point. Slochd SAC is designated for the dry heaths, which were last assessed in 2016 as 'Unfavourable – recovering'.

The NBN Atlas (<u>NBN Atlas</u>) holds no record of Invasive non-native species (INNS) or injurious weeds within or adjacent to the scheme extents. There are no records of INNS or injurious weeds recorded on Asset Management Performance System (AMPS), Transport Scotland's record of assets on the trunk road network, within the scheme extents during the past five years.

The proposed scheme is located within Solishan Wood, a woodland recorded on Ancient Woodland Inventory of Scotland as 'Ancient (of semi-natural origin)' (<u>Scotland's Environment</u>).

Wetlands recorded on Scottish Wetland Inventory as 'Marshy grassland' are located approximately 60m south and 120m north of the proposed scheme (<u>Scotland's</u> <u>Environment</u>).

Geology and soils

The scheme is not located any Geological Conservation Review Site (GCRS) (<u>SiteLink</u>).

The bedrock within the north extent of the scheme is comprised of Findhorn Pluton, Phase 2 - Granodiorite, biotite (<u>BGS</u>). Bedrock geology in the southern extents of the scheme is comprised of Dalradian Supergroup – Psammite, semipelite and calcsilicate-rock (<u>BGS</u>). The superficial deposits within the scheme extents are not recorded.

The generalised soil type beneath the scheme extents is Peaty Podzols and the major soil group beneath the scheme extents is Podzols (<u>Scotland's Soils</u>).

Material assets and waste

The proposed works are required to resurface the worn carriageway and reinstate road markings. Materials used will consist of:

- Asphaltic material (surface, binder and base)
- Bituminous emulsion bond coat
- Thermoplastic road marking paint

Wastes are anticipated to be planings from the carriageway surface course, which will be fully recovered for re-use in line with BEAR Scotland's Procedure 126: The Production of Fully Recovered Asphalt Road Planings. The Contractor is responsible for the disposal of road planings and this has been registered in accordance with a Paragraph 13(a) waste exemption issued by SEPA, as described in Schedule 3 of

the Waste Management Licensing Regulations 2011. It is not yet known if the works will encounter coal tar contaminated road surfacing.

Noise and vibration

The works are not located within a <u>Candidate Noise Management Area</u> (CNMA) or Candidate Quiet Area (CQA).

There is no noise modelled data available for the scheme extent (<u>Scotland's Noise</u> <u>Scotland's Environment</u>).

Population and human health

The scheme is located within a rural area, on the outskirts of the Raigbeg village, approximately 1km south east of Tomatin. There are several residential properties within 300m of the proposed scheme, with the closest property 60m south west of the scheme. All properties are screened from the scheme by intervening woodland.

There are no National Cycle Network (NCN) routes (<u>OS Maps</u>), walking routes listed on WalkHighlands (<u>WalkHighlands</u>), core paths (<u>Scotland's Environment</u>) or other community facilities within the scheme extents.

The nearest traffic count point (ID: 20726) on the A9 is located approximately 8.5km north west of the scheme (<u>Road traffic statistics</u>). Vehicle count data taken from this point in 2021 shows an Average Annual Daily Flow (AADF) of 8872 motor vehicles, of which 918 were heavy goods vehicles.

Road drainage and the water environment

There are no classified surface waterbodies spanned or culverted beneath the scheme extents.

The scheme falls within the Strathnairn, Speyside and Cairngorms (SEPA ID: 150709) groundwater waterbody which has been classified by SEPA as having an overall status of 'Good' (<u>SEPA water classification hub</u>).

There are multiple areas within the southern extent of the scheme with a high likelihood of surface water flooding (every year these areas have a 10% chance of flooding) (<u>SEPA Flood Map</u>).

Climate

The Climate Change (Scotland) Act 2009 sets out the target and vision set by the Scottish Government for tackling and responding to climate change (<u>The Climate</u> <u>Change (Scotland) Act 2009</u>). The Act includes a target of reducing CO2 emissions by 80% before 2050 (from the baseline year 1990). The Climate Change (Emissions Reduction Targets) (Scotland) Act 2019 amended the Climate Change (Scotland) Act 2009 to bring the target of reaching net-zero emissions in Scotland forward to 2045 (<u>Climate Change (Emissions Reduction Targets</u>) (Scotland) Act 2019.

The Scottish Government has since published its indicative Nationally Determined Contribution (iNDC) to set out how it will reach net-zero emissions by 2045, working to reduce emissions of all major greenhouse gases by at least 75% by 2030 (Scotland's contribution to the Paris Agreement: indicative Nationally Determined Contribution - gov.scot (www.gov.scot)). By 2040, the Scottish Government is committed to reducing emissions by 90%, with the aim of reaching net-zero by 2045 at the latest.

Transport Scotland is committed to reducing carbon across Scotland's transport network and this commitment is being enacted through the Mission Zero for Transport (<u>Mission Zero for transport | Transport Scotland</u>). Transport is the largest contributor to harmful climate emissions in Scotland. In response to the climate emergency, Transport Scotland are committed to reducing their emissions by 75% by 2030 and to a legally binding target of net-zero by 2045.

Policies and plans

This Record of Determination has been undertaken in accordance with all relevant regulations, guidance, policies and plans, notably including the Environment and Sustainability Discipline of the Design Manual for Roads and Bridges (Design Manual for Roads and Bridges (DMRB)) and Transport Scotland's Environmental Impact Assessment Guidance (Guidance - Environmental Impact Assessments for road projects).

Description of main environmental impacts and proposed mitigation

Air quality

Construction activities associated with the proposed works have the potential to temporarily cause local air quality impacts. Activities undertaken on site may cause dust and particulate matter to be emitted to the atmosphere. However, taking into account the nature and scale of the works and the following mitigation measures, the risk of significant impacts to air are considered to be low.

- All plant, machinery and vehicles associated with the scheme must be maintained to the appropriate standards and must be switched off when not in use.
- All delivery vehicles carrying material with dust potential will be covered when travelling to or leaving site, preventing the spread of dust beyond the work area.
- Material stockpiles will be reduced as much as reasonably practicable by using a 'just in time' delivery system. All material will also be stored on made ground.
- Any stockpiled material on site will be monitored daily to ensure no risks of dust emissions exists.
- Materials should be removed from site as soon as is practicable.
- Good housekeeping will be employed throughout the work.

With the above mitigation measures in place, it is anticipated that any air quality effects associated with the proposed works are unlikely to be significant. This receptor is not considered further in this Record of Determination (RoD).

Cultural heritage

The proposed works are not anticipated to have an adverse impact on cultural heritage as the works will be restricted to made ground within the A9 carriageway boundary and involve like-for-like replacement of the road surfacing material. There are no recorded features of cultural heritage within the works footprint. The following good practice measures will be in place to reduce the risk of impacts to undiscovered features of cultural heritage interest:

- Should any unexpected archaeological evidence be discovered, works will stop temporarily in the vicinity and the BEAR Scotland Environment Team contacted for advice.
- People, plant, and materials should, as much as is reasonably practicable, only be present on areas of made / engineered ground. Where access outwith these areas is required for the safe and effective completion of the scheme, it should be reduced as must as is reasonably practicable and ideally be limited to access on

foot. There should be no storage of vehicles, plant, or materials against any buildings, walls or fences.

With the above mitigation measures in place, it is anticipated that any cultural heritage effects associated with the proposed works are unlikely to be significant. This receptor is not considered further in this RoD.

Landscape and visual effects

There is potential for minor, temporary visual impacts to the local landscape during the construction phase as a result of littering or obstructed views due to vehicles and machinery. However, the proposed works will be restricted to A9 carriageway and land use will not change as a result of the works. In addition, the following mitigation measures will be put in place during works:

- Throughout all stages of the works, the site must be kept clean and tidy, with materials, equipment, plant and wastes appropriately stored, reducing the landscape and visual effects as much as possible.
- The working area will be appropriately reinstated following works.
- Works are to avoid encroaching on land and areas where work is not required or does not have permission to do so. This includes general works, storage of equipment/containers and parking.
- Where applicable, upon completion of the works, any damage to the local landscape should be reinstated as much as is practicable.
- The site will be left clean and tidy following construction.

With the above mitigation measures in place, it is anticipated that any landscape and visual effects associated with the proposed works are unlikely to be significant. This receptor is not considered further in this RoD.

Biodiversity

During road resurfacing, activities undertaken on site could potentially have a temporary adverse impact on biodiversity in the area as a result of an increased vehicle presence and the potential for disturbance to protected species and pollution of habitats.

Although the scheme is located within woodland recorded on the AWI, works will be restricted to the A9 carriageway boundary and will not entail any tree felling.

Pollution controls will be in place to ensure there is no loss of containment to the local environment. Any protected species in the area are likely to be accustomed to road noise on the A9 and the scheme is of short duration. Therefore, with the following mitigation measures in place, the risk of significant impacts on biodiversity are considered to be low:

- Works are to be strictly limited to areas required for access and resurfacing works. Unnecessary encroachment onto terrestrial or aquatic areas will not be tolerated.
- No tree felling is permitted.
- All construction operatives are to be briefed through toolbox talks prior to works commencing. The toolbox talks will provide information on the legislation, general ecology, and best practice measures for relevant protected species and/or INNS.
- Site personnel should remain vigilant for the presence of any protected species throughout the works period. Should a protected species be noted during construction, works should temporarily halt until the species has sufficiently moved on. Any sightings of protected species should be reported to the BEAR Scotland Environmental Team.
- If artificial lighting is required, it should be directed away from road verges, woodland, and waterbodies as far as is safe and reasonably practicable.
- A 'soft start' will be implemented on site each day. This will involve switching on vehicles and checking under/around vehicles and the immediate work area for mammals prior to works commencing to ensure none are present and that there is a gradual increase in noise.
- Any excavations, exposed pipes/drains, or areas where an animal could become trapped (e.g. storage containers) will be covered over when not in use, at the end of each shift, and following completion of the works to avoid animals falling in and becoming trapped.
- If fencing is utilised at any point during the works, a gap of 200mm from ground level must be provided, allowing free passage for mammals and preventing entrapment.

With the above mitigation measures in place, it is anticipated that any biodiversity effects associated with the proposed works are unlikely to be significant. This receptor is not considered further in this RoD.

Geology and soils

Although resurfacing works include milling of the existing carriageway surface, construction activities are restricted to made ground within the carriageway boundary and are not anticipated to have an adverse impact on geology and soils. With the following mitigation measures in place, the likelihood of significant impacts on geology and soils is low.

- The parking of machinery/personnel and storage of equipment on road verges will be minimised as far as is reasonably practicable.
- Upon completion of the works, any damage to the local landscape (i.e. damage to grass verges) should be reinstated as much as is practicable.
- Mitigation measures to prevent contamination of soils through loss of containment will be strictly adhered to.

With the above mitigation measures in place, it is anticipated that any geology and soils effects associated with the proposed works are unlikely to be significant. This receptor is not considered further in this RoD.

Material assets and waste

There is potential for impacts as a result of resource depletion through use and transportation of new materials. However, materials will be sourced locally where possible and the following mitigation measures will be put in place:

- Materials will be sourced from recycled origins as far as reasonably practicable within design specifications.
- Care will be taken to order the correct quantity of required materials to prevent the disposal of unused materials.
- Where possible, minimal packaging should be requested on required deliveries to reduce unnecessary waste and production of packaging materials.

There is potential for impacts during works as a result of the improper storage or disposal of waste. The following mitigation measures will be put in place:

- The waste hierarchy (Reduce, Reuse, Recycle and Dispose) will be employed throughout the construction works.
- The subcontractor will adhere to waste management legislation and ensure they comply with their Duty of Care.
- Containment measures will be in place to prevent debris or pollutants from entering the surrounding environment.
- Road planings will be re-used or recycled under a SEPA Paragraph 13(a) waste exemption and in line with BEAR Scotland's Procedure 126: The Production of Fully Recovered Asphalt Road Planings.
- All wastes and unused materials must be removed from site in a safe and legal manner by a licensed waste carrier upon completion of the works. The appointed waste carrier must have a valid SEPA waste carrier registration, a copy of which will be provided to and retained by BEAR Scotland as early as possible.
- All appropriate waste documentation must be present on site and be available for inspection. A copy of the Duty of Care paperwork should be provided and filed appropriately in accordance with the Code of Practice (as made under Section 34 of Environmental Protection Act 1990 as amended).
- Re-use and recycling of waste will be encouraged and the subcontractor will be required to fully outline their plans and provide documentary evidence for waste arising from the works (e.g. waste carrier's licence, transfer notes, and waste exemption certificates).
- Staff will be informed that littering will not be tolerated. Staff will be encouraged to collect any litter seen on site.
- Where applicable, all temporary signage will be removed from site on completion of the works.

- If the works encounter coal tar, then this will be appropriately processed in line with Transport Scotland's Guidance Note on Dealing with Coal Tar Bound Arisings (<u>Transport Scotland</u>). This will include:
 - Coal tar contaminated road planings will be classified as a Special Waste.
 - All waste will be appropriately segregated, with coal tar contaminated planing being kept separate from uncontaminated planings.
 - Coal tar contaminated road planings must be transported by a registered waste carrier and be accompanied by a SEPA-issued consignment note or code. SEPA must be notified, at least 72 hours before and no longer than one month before, prior to Special Waste leaving site. It must be sent to a facility that holds suitable pollution prevention and control permits and waste management licences. Copies of consignment notes must be retained for a period of three years.
 - Waste must be transported in a safe and secure manner to prevent the release of contaminated material en-route.

With the above mitigation measures in place, it is anticipated that any material assets and waste effects associated with the proposed works are unlikely to be significant. This receptor is not considered further in this RoD.

Noise and vibration

Construction activities associated with the proposed scheme have the potential to cause noise and vibration impacts through the use of equipment and construction vehicles for the proposed activities. The works will take place during day time hours. With the short term nature of the scheme and with mitigation measures in place, the proposed scheme is anticipated to result in temporary minor adverse noise impacts. The following mitigation measures will be put in place:

- The Best Practice Means, as defined in Section 72 of the Control of Pollution Act 1974, will be employed at all times to reduce noise to a minimum.
- On-site construction tasks should be programmed to be as efficient as possible, with a view to limiting noise disruption to local sensitive receptors.
- All site personnel will be fully briefed in advance of works regarding the need to minimise noise during works and of the site-specific sensitivities.
- All plant, machinery and vehicles will be switched off when not in use.
- All plant will be operated in such a way that minimises noise emissions and will have been maintained regularly to the appropriate standards.
- Where fitted, and where permitted under Health and Safety requirements, white noise reversing alarms should be utilised during construction.

• Where ancillary plant such as generators are required, they will be positioned so as to cause minimum noise disturbance. Where deemed necessary, acoustic screens will be utilised.

With the above mitigation measures in place, it is anticipated that any noise and vibration effects associated with the proposed works are unlikely to be significant. This receptor is not considered further in this RoD.

Population and human health

During construction, activities undertaken on site may have temporary adverse impacts on local residents, vehicle travellers, and non-motorised road users (NMUs) as a result of vehicle noise and delays due to traffic management measures. Local residents will be notified of works via letter drop and road users will be informed of works through a media release, which will provide details of construction dates and times. The works will be of short duration and will move progressively along the full scheme extent. With the following mitigation measures in place, the risk of significant impacts on population and human health is considered to be low:

- Any changes of schedule (e.g. change from daytime works to night works) must be communicated to local residents throughout the programme.
- Where possible, works should be carried out during daylight hours.
- Appropriate provisions / measures should be implemented within the traffic management to allow the safe passage of NMUs of all abilities through the site.
- Journey planning information will be available for drivers online at the trafficscotland.org website. Journey planning information will also be available for drivers online through BEAR's social media platforms.
- Local access to properties within the scheme extents will be maintained during construction.

With the above mitigation measures in place, it is anticipated that any population and human health effects associated with the proposed works are unlikely to be significant. This receptor is not considered further in this RoD.

Road drainage and the water environment

Although there are no surface waterbodies within the scheme extents, during resurfacing works, there is potential for temporary impacts on the water environment. Potential changes in water quality from pollution events (either by accidental spillage of sediments, particulate matter, chemicals, fuels or by mobilisation of these in surface water caused by rain or tidal movements) during works have the potential to have a direct or indirect effect on the surrounding waterbodies. The following mitigation measures will be put in place to reduce the risk of pollution incidents as a result of works:

• The scheme will not entail any in-stream works.

- Standard working practices to comply with The Water Environment (Controlled Activities) (Scotland) Regulations 2011 (as amended) for works in or near water will be detailed in the Site Environmental Management Plan (SEMP) and adhered to on site.
- No discharges into any watercourses or drainage systems are permitted. Appropriate containment measures must be in place to prevent any loss of construction materials into the water environment.
- An incident response (contingency) plan will be put in place to reduce the risk from pollution incidents or accidental spillages. All necessary containment equipment, including suitable spill kits (for oil and chemicals) will be available on site, quickly accessible if needed, and staff trained in their use.
- All spills must be logged and reported. In the event of any spills into the water environment, all works must stop and the incident must be reported to the project manager and the BEAR Scotland Environmental Team. SEPA must be informed of any such incident as soon as possible using the SEPA Pollution Hotline.
- All plant and equipment must be regularly inspected for any signs of damage and leaks. A checklist must be present to make sure that the checks have been carried out.
- Storage of hazardous materials, oil and fuel containers should be distanced more than 10m away from any watercourses.
- If required, a designated refuelling area must be identified. Fuel bowsers should be stored on an impermeable area and be fully bunded. This should be distanced more than 10m from any watercourses.
- During refuelling of smaller mobile plant, a funnel must be used, and drip trays
 must be in place. Care must be taken to reduce the chance of spillages. Spill kits
 must be quickly accessible to capture any spills should they occur. The ground /
 stone around the site of a spill must be removed, double bagged and taken off
 site as special waste.
- Generators and static plant may have the potential to leak fuel and must have bunding with a capacity of 110%. If these are not bunded then drip trays should also be supplied beneath the equipment with a capacity of 110%.

With the above mitigation measures in place, it is anticipated that any road drainage and the water environment effects associated with the proposed works are unlikely to be significant. This receptor is not considered further in this RoD.

Climate

Construction activities associated with the proposed scheme works have the potential to cause local air quality impacts as a result of the emission of greenhouse gases through the use of vehicles and machinery, material use and production, and transportation of materials to and from site. The following mitigation measures will be put in place:

- BEAR Scotland will adhere to their Carbon Management Policy.
- Where possible, the works will be undertaken utilising a daytime work pattern to reduce the requirement for additional lighting.
- Local contractors and suppliers will be used as far as practicable to reduce fuel use and greenhouse gas emitted as part of the works.
- Where possible, materials will be sourced locally to reduce greenhouse gas emissions associated with materials movement, and waste will be disposed at local landfill.
- BEAR Scotland participate in BREEAM.

With the above mitigation measures in place, it is anticipated that any climate effects associated with the proposed works are unlikely to be significant. This receptor is not considered further in this RoD.

Major Accidents and Disasters

Parts of the A9 within the scheme extent have a high risk (10% chance in any year) of surface water flooding.

Works are restricted to the made ground of A9 carriageway and any traffic management will be designed in line with existing guidance. The proposed works are anticipated to last 9 days and are anticipated to be undertaken during day time hours. Traffic management will most likely consist of lane closure with temporary traffic lights and 10mph convoy. Where required, alternative pedestrian routes will be included in the traffic management setup, to minimise impact of the works on NMUs.

These measures, along with mitigation measures and standard working practices, will be detailed in the SEMP and adhered to on site. The vulnerability of the project to risks of major accidents and disasters is considered to be low.

Assessment cumulative effects

The proposed works are not anticipated to result in significant environmental effects. Due to the nature of the proposed works, no cumulative effects are anticipated with any other developments in the vicinity. Any future BEAR Scotland schemes will be programmed to take into account already-programmed works and as such, any cumulative effect will be limited. In addition, a search of the Highland Council Planning Portal (<u>Map Search</u>) confirmed that there are no planning applications within 300m of the scheme. Overall, it is unlikely that the proposed works will have a significant cumulative effect with any other future works in the area.

BEAR Scotland programme all of their proposed works in line with appropriate guidance and contractual requirements. All schemes are programmed to take into account existing and future planned works, with a view of limiting any cumulative effects relating to traffic management. As a result of this exercise, where a potential for cumulative impacts is identified, BEAR will reprogramme schemes to avoid / limit any cumulative effects or will utilise existing traffic management to complete multiple

schemes at once. This approach allows BEAR Scotland to effectively manage the potential cumulative effects as a result of traffic management, resulting in minimal disruption to users of the Scottish trunk road network.

Assessments of the environmental effects

As detailed in the Description of Main Environmental Impacts and Proposed Mitigation section, there are no significant effects anticipated on any environmental receptors as a result of the proposed works.

Statement of case in support of a Determination that a statutory EIA is not required

This is a relevant project in terms of section 55A(16) of the Roads (Scotland) Act 1984 as it is a project for the improvement of a road and the completed works (together with any area occupied by apparatus, equipment, machinery, materials, plant, spoil heaps, or other such facilities or stores required during the period of construction) exceed 1 hectare in area.

The project has been subject to screening using the Annex III criteria to determine whether a formal Environmental Impact Assessment is required under the Roads (Scotland) Act 1984 (as amended by The Roads (Scotland) Act 1984 (Environmental Impact Assessment) Regulations 2017). Screening using Annex III criteria, reference to consultations undertaken and review of available information has not identified the need for a statutory EIA.

The project will not have significant effects on the environment by virtue of factors such as:

Characteristics of the scheme

- The works will be temporary and localised.
- Containment measures of the working area will be in place to prevent debris or pollutants from entering the surrounding environment.
- Works are not expected to result in significant disturbance to protected species that may be present in the wider area.
- No in-combination effects have been identified.
- The risk of major accidents or disasters is considered to be low.

Location of the scheme

- The works are not located within a "sensitive area", as defined in Annex A.
- The scheme is located on the A9 on the outskirts of the Raigbeg village, approximately 1km south east of Tomatin.

• Any impacts to the local landscape during the construction phase will be minor, temporary and not considered significant. In addition, no operational impacts are anticipated.

Characteristics of potential impacts of the scheme

- Any potential impacts of the works are expected to be temporary, short-term, non-significant, and limited to the construction phase.
- Measures will be in place to ensure appropriate removal and disposal of waste.
- No impacts on the environment are expected during the operational phase as a result of works. The works are expected to result in positive impacts on road users during the operational phase.
- Mitigation measures detailed above and in the SEMP are put in place with the objective to prevent and, if required, subsequently control any potential impacts on sensitive receptors.

Annex A

"sensitive area" means any of the following:

- land notified under sections 3(1) or 5(1) (sites of special scientific interest) of the Nature Conservation (Scotland) Act 2004
- land in respect of which an order has been made under section 23 (nature conservation orders) of the Nature Conservation (Scotland) Act 2004
- a European site within the meaning of regulation 10 of the Conservation (Natural Habitats, &c.) Regulations 1994
- a property appearing in the World Heritage List kept under article 11(2) of the 1972 UNESCO Convention for the Protection of the World Cultural and Natural Heritage
- a scheduled monument within the meaning of the Ancient Monuments and Archaeological Areas Act 1979
- a National Scenic Area as designated by a direction made by the Scottish Ministers under section 263A of the Town and Country Planning (Scotland) Act 1997
- an area designated as a National Park by a designation order made by the Scottish Ministers under section 6(1) of the National Parks (Scotland) Act 2000.



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