PORTISHEAD BRANCH LINE PRELIMINARY ENVIRONMENTAL INFORMATION REPORT **VOLUME 4** 

APPENDIX 11.3

# Visual Impact Assessment





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SECTION 1

## Visual Impact Assessment

#### Introduction

- 1.1.1 Table 1 below sets the visual receptors where there could be a significant change in the view from that receptor as a result of the DCO Scheme.
- 1.1.2 Visual receptors include private residential properties, commercial industrial premises, publicly accessible areas such as parks and gardens and public rights of way, designated features and other places where views of the DCO Scheme are afforded such as roads and railways.
- 1.1.3 For ease of reading the visual assessment describes the existing views, the impacts during construction, operation impacts after 1 year, and operational impacts after 15 years which takes into consideration illustrative mitigation planting (based at PEI Report stage on draft proposals) which should have matured to form an effective feature and visual screen. The MetroWest team are currently working on landscaping proposals and there will be ongoing discussions with key stakeholders as well as wider consultation to consider this further between now and the submission of the DCO application. This will be fully documented as part as the Environmental Statement.
- 1.1.4 The table is also split into the Portishead to Pill section, the disused line, and from Pill to Ashton Gate, the freight line.
- 1.1.5 NOTE: the significance of the impacts are to be assessed once the scheme design is completed.

### Summary of Key Receptors and Views along the Portishead to Pill Section

Table-1: Summary of Key Receptors and Views along the Portishead to Pill Section

No	Location	Existing View	Construction Impacts	Operational Impacts after 1 year	Operational Impacts after 15 years
HIG	H SENSITIVITY				
1	Footpath backing onto Wyndham Way Retail Park	Views generally looking northeast/southwest along the footpath with views east towards the disused line screened by Sainsburys and to some extent by the vegetation on the site of the proposed main car park	Part of the path would need to be closed during construction to allow for the improved connection between the proposed main station car park, over the rhine and west towards the town centre. More open views across the site of the main car park with the loss of the vegetation and longer views down the site of the station building construction.	More open views generally with the vegetation clearance with a long view east over the main car park towards the station building.	More open views generally with a long view east over the main car park towards the station building, with the new trees alongside the footway/cycleway on the south side of the car park forming a new landscape feature. This would also partially screen views towards the station building.
2	The Vale Park	Views north to the line mostly screened by trees and other vegetation around the balancing pond. Some glimpsed views with more open views in the winter.	Glimpsed view of construction activity associated with the construction of the line and new footbridge, which is well screened by vegetation. Construction features include heavy machinery, temporary fencing and lighting and cranes visible over the trees for a limited during the construction of the footbridge. Partial views through vegetation in winter months and screened by vegetation during the summer months.	Glimpsed view of the reconstructed railway line, the footbridge and passenger trains, which are well screened by vegetation. Partial views through vegetation in winter months, likely to be to the moving trains and the top of the footbridge, and screened by vegetation during the summer months.	Glimpsed view of the reconstructed railway line, its associated fencing and passenger trains, which are well screened by hedgerow vegetation. Partial views through vegetation in winter months and dense screening during the summer months.
3	Residential Buildings, south of the line, Peartree Field\Galingale Way\Holmlea\Tydeman Road, Portishead	A range of views generally northwards from backs of garden to the vegetation adjacent to the railway line, with views through the vegetation to the disused line beyond.	Glimpsed view of construction activity associated with the construction of the line and the station, which is well screened by vegetation. Construction features include heavy machinery, piling rigs, temporary fencing and lighting. Partial views through vegetation in winter months and dense screening during the summer months.	Glimpsed view of the reconstructed railway line, the new station, its associated fencing and passenger trains, which are well screened by vegetation. Partial views through vegetation in winter months including station lighting and dense screening during the summer months.	Glimpsed view of the reconstructed railway line, the new station, its associated fencing and passenger trains, which are well screened by hedgerow vegetation. Partial views through vegetation in winter months including station lighting and dense screening during the summer months.
4	Footpath backing onto Holmlea and Tydeman Road	Direct views looking southeast/northwest along footpath, with partial view of railway line to north-eastern edge of path, which runs parallel to footpath. Railway screened by vegetation bounding line. Limited views through vegetation in the summer and partial views through vegetation in the winter.	Glimpsed view of construction activity associated with the construction of the line, which is well screened by vegetation . Construction features include heavy machinery, temporary fencing and lighting. Partial views through vegetation in winter months and dense screening during the summer months.	Glimpsed view of the reconstructed railway line, its associated fencing and passing trains, which are well screened by vegetation. Partial views through vegetation in winter months and dense screening during the summer months.	Glimpsed view of the reconstructed railway line, its associated fencing and passing trains, which are well screened by vegetation. Partial views through vegetation in winter months and dense screening during the summer months.
5	Residential Buildings, Tansy Lane, Portishead	View south from residential properties across front gardens and open grassland towards railway line and associated vegetation.	Direct view, in close proximity, of construction activity associated with the construction of railway line, station and new footbridge. View of construction features such as temporary fencing and lighting, heavy machinery, piling rigs and cranes. In addition, vegetation removal will contribute to the change in view.	Direct view, in close proximity, of the new footbridge, as well as of the reconstructed railway line, its associated fencing and passenger trains. Oblique views to station and platform.	Direct view, in close proximity, of the new footbridge, as well as of the reconstructed railway line, its associated fencing and passenger trains. Oblique views to station and platform. Some screening provided by proposed trees and planting.
6	Residential Buildings, Tarragon Place & Fennel Road, Portishead	View south from residential properties across front gardens and road to dense vegetation adjacent to the railway line beyond. Limited views through vegetation in the summer and partial views through vegetation in the winter.	Glimpsed view, from upper floors, of construction activity associated with the construction of the line, which is well screened by vegetation. Construction features include heavy machinery, temporary fencing and lighting. Partial views through vegetation in winter months and dense screening during the summer months.	Glimpsed view, from upper floors, of the reconstructed railway line, its associated fencing and passing trains, which are well screened by vegetation. Partial views through vegetation in winter months and dense screening during the summer months.	Glimpsed view, from upper floors, of the reconstructed railway line, its associated fencing and passing trains, which are well screened by hedgerow vegetation. Partial views through vegetation in winter months and dense screening during the summer months.

Table-1: Summary of Key Receptors and Views along the Portishead to Pill Section

No	Location	Existing View	Construction Impacts	Operational Impacts after 1 year	Operational Impacts after 15 years
7	Moor Farm	View looking northeast through existing boundary vegetation across fields towards railway line, which is heavily screened by hedgerows and vegetation bounding the line in summer months. Glimpsed views in winter.	View through boundary vegetation and across fields with hedgerow boundaries towards haul route. View includes features such as temporary fencing, lighting and heavy machinery. Glimpsed views through boundary and hedgerow vegetation in winter months and dense screening during the summer months.	View through boundary vegetation and across fields with hedgerow boundaries towards reinstated landscape. Glimpsed views to passing passenger trains through boundary and hedgerow vegetation in winter months and dense screening during the summer months. More open view due to loss of existing trees.	View through boundary vegetation and across fields with hedgerow boundaries towards established landscape. Glimpsed views to passing passenger trains through boundary and hedgerow vegetation in winter months and dense screening during the summer months.
8	The Pippins/ The Bramleys/Moor Gate	View looking northeast through boundary vegetation and across fields with hedgerow boundaries towards railway line. Limited views through vegetation in the summer and partial views through vegetation in the winter.	View through boundary vegetation and across fields with hedgerow boundaries towards haul route. View includes features such as temporary fencing, lighting and heavy machinery. Glimpsed views through boundary and hedgerow vegetation in winter months and dense screening during the summer months.	View through boundary vegetation and across fields with hedgerow boundaries towards reinstated landscape. Glimpsed views to passing passenger trains through boundary and hedgerow vegetation in winter months and dense screening during the summer months.	View through boundary vegetation and across fields with hedgerow boundaries towards established landscape. Glimpsed views to passing passenger trains through boundary and hedgerow vegetation in winter months and dense screening during the summer months.
9	Bridleway to South of Moor Farm	Very glimpsed view in summer months looking northeast from bridleway which is bounded by vegetation across grazing marsh towards railway line.	View northeast/east through boundary vegetation and across fields with hedgerow boundaries towards haul route and construction compound. View includes features such as temporary fencing, lighting and heavy machinery. Glimpsed views through boundary and hedgerow vegetation in winter months and dense screening during the summer months.	View through boundary vegetation and across fields with hedgerow boundaries towards reinstated landscape. Very glimpsed views to passing passenger trains through boundary and hedgerow vegetation in winter months and dense screening during the summer months.	View through boundary vegetation and across fields with hedgerow boundaries towards reinstated landscape. Very glimpsed views to passing passenger trains through boundary and hedgerow vegetation in winter months and dense screening during the summer months.
10	Public Footpath at Portishead Ashlands Nature Reserve/Atherton House	View looking south west across open landscape towards railway line, which is partially screened by vegetation bounding the line. Limited views through vegetation in the summer and partial views through vegetation in the winter.	Views to construction activity on the disused line including to the haul road partially screened by the retained vegetation on the south side of the line. Some loss of existing trees on both sides. The construction compound off Sheepway would be mostly screened by the existing hedge and change in landform, except where the path passes the compound where the path would be diverted with open views to the compound.	Views through boundary vegetation to the new line with views to the passing passenger trains. Views to the Sheepway access point screened by existing vegetation and landform, except where the path passes the access point where there would be views to the new fencing.	Views through boundary vegetation to the new line with views to the passing trains. Views to the access point would be partially screened by the new hedge planting along the boundary.
11	Sheepway Gate Farm	line partially screened by farm buildings. Open views from the farm yard south to the line.	•	View across fields, with the reconstructed railway line, its associated fencing and passenger trains beyond well screened by hedgerow vegetation. In addition, view of scrubby regrowth following vegetation removal.  Glimpsed views through vegetation in winter	View across fields, with the reconstructed railway line, its associated fencing and passenger trains beyond well screened by hedgerow vegetation and well established naturally regenerated vegetation alongside railway line.  Glimpsed views through vegetation in winter
			summer months.	months and dense screening during the summer months.	months and dense screening during the summer months.
12	Sheepway, houses north side	views south from the scattered properties alongside the Sheepway across the roadside hedge and open fields to the railway line and the M5 beyond.	View towards fields, with construction activity associated with the construction of the line beyond well screened by hedgerow vegetation. View of construction features such as heavy machinery, temporary fencing and lighting and vegetation removal along railway line. Glimpsed views through garden vegetation in winter months and dense screening during the summer months.	View across fields, with the reconstructed railway line, its associated fencing and passing passenger trains beyond well screened by hedgerow vegetation. In addition, view of scrubby regrowth following vegetation removal.	View across fields, with the reconstructed railway line, its associated fencing and passing passenger trains beyond well screened by hedgerow vegetation and well established naturally regenerated vegetation alongside railway line.
				Glimpsed views through vegetation in winter months and dense screening during the summer months.	Glimpsed views through vegetation in winter months and dense screening during the summer months.

Table-1: Summary of Key Receptors and Views along the Portishead to Pill Section

No	Location	Existing View	Construction Impacts	Operational Impacts after 1 year	Operational Impacts after 15 years
13	Sheepway, houses south side (Orchard Close, Wansdyke, Bank House, Westside, Wayside, Birch Cottage)	Views south across well enclosed gardens towards fields, with railway line and lineside vegetation beyond.	View across gardens towards fields, with construction activity associated with the construction of the line beyond well screened by garden vegetation. View of construction features such as heavy machinery, temporary fencing and lighting and vegetation removal along railway line. Glimpsed views through garden vegetation in winter months and dense screening during the summer months.	View across gardens towards fields, with the reconstructed railway line, its associated fencing and passing passenger trains beyond well screened by garden vegetation.  In addition, view of scrubby regrowth following vegetation removal.  Glimpsed views through vegetation in winter	View across gardens towards fields, with the reconstructed railway line, its associated fencing and passing passenger trains beyond well screened by garden vegetation and well established naturally regenerated vegetation alongside railway line  Glimpsed views through vegetation in winter months and dense screening during the summer
				months and dense screening during the summer months.	months.
14	Shipway Farm and adjacent houses		View across gardens towards fields, with construction activity associated with the construction of the line beyond well screened by garden vegetation . View of construction features such as heavy machinery, temporary fencing and lighting and vegetation removal along railway line. Glimpsed views through garden vegetation in winter months and dense screening during the summer months.	View across gardens towards fields, with the reconstructed railway line, its associated fencing and passing passenger trains beyond well screened by garden vegetation. In addition, view of scrubby regrowth following vegetation removal.	View across gardens towards fields, with the reconstructed railway line, its associated fencing and passing passenger trains beyond well screened by garden vegetation and well established naturally regenerated vegetation alongside railway line.
				Glimpsed views through vegetation in winter months and dense screening during the summer months.	Glimpsed views through vegetation in winter months and dense screening during the summer months.
15	Elm Tree Farmhouse	View from listed Elm Tree Farmhouse across lane to dense vegetation screening open fields. Beyond the open fields, views to the railway line which is screened by further dense vegetation. Glimpsed views through vegetation in winter months and dense screening during the summer months.	View towards fields, with construction activity associated with the construction of the line beyond well screened by boundary vegetation. View of construction features such as heavy machinery, temporary fencing and lighting and vegetation removal along railway line. Glimpsed views through boundary vegetation in winter months and dense screening during the summer months.	View towards fields, with the reconstructed railway line, its associated fencing and passing passenger trains beyond well screened by boundary vegetation. In addition, view of scrubby regrowth following vegetation removal.  Glimpsed views through vegetation in winter months and dense screening during the summer months.	View towards fields, with the reconstructed railway line, its associated fencing and passing passenger trains beyond well screened by boundary vegetation and well established naturally regenerated vegetation alongside railway line. Glimpsed views through vegetation in winter months and dense screening during the summer months.
16	Elm Tree Park	Properties to south of park have view looking towards railway line, which is heavily screened by vegetation. Glimpsed views through vegetation in winter months and dense screening during the summer months. South boundary adjacent to the railway line.	View of construction features such as heavy machinery, temporary fencing and lighting and vegetation removal along	View looking towards the reconstructed railway line, its associated fencing and passing passenger trains well screened by boundary vegetation. In addition, view of scrubby regrowth following vegetation removal.  Glimpsed views through vegetation in winter	View looking towards the reconstructed railway line, its associated fencing and passing passenger trains well screened by boundary vegetation and well established naturally regenerated vegetation alongside railway line.  Glimpsed views through vegetation in winter
				months and dense screening during the summer months.	months and dense screening during the summer months.
17	Public Right of Way at Drove Rhyne, Elm Tree Farm and Cole Acre	A variety of views from the junction with the Sheepway to where the route passes under the M5. Close views north to the car storage and nearby commercial buildings. Views south partially screened by adjacent vegetation with longer views towards the M5.	View towards construction activity associated with the construction of the line from the footpath partially screened by boundary vegetation. View includes construction features such as heavy machinery, temporary fencing and lighting and vegetation removal along railway line. Limited views through boundary vegetation in the summer and partial views through	View looking towards the reconstructed railway line, its associated fencing and passing passenger trains partially screened by boundary vegetation. In addition, view of scrubby regrowth following vegetation removal.  Limited views through vegetation in the summer	View looking towards the reconstructed railway line, its associated fencing and passing passenger trains beyond partially screened by boundary vegetation and well established naturally regenerated vegetation alongside railway line.  Limited views through vegetation in the summer
			in the winter.	and partial views through in the winter.	and partial views through in the winter.
18	Station House, Sheepway	Direct views north, in close proximity, of existing railway line and old station platform which is currently used as the property's patio. Boundary vegetation associated with the railway line screens views. Longer views north and south from the property's garden along the railway line.	Direct view, in close proximity, of construction activity associated with the construction of the line. View includes construction features such as heavy machinery, temporary fencing and lighting and vegetation removal along railway line.	Open view in close proximity looking towards the reconstructed railway line, its associated fencing and passing passenger trains.	Open view in close proximity looking towards the reconstructed railway line, its associated fencing and passing passenger trains.

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No	Location	Existing View	Construction Impacts	Operational Impacts after 1 year	Operational Impacts after 15 years
19	The Meadows, Sheepway	Direct views north, in close proximity, looking across garden towards lineside vegetation partially screening railway line.	Direct view, in close proximity, of construction activity associated with the construction of the line partially screened by retained vegetation. View includes construction features such as heavy machinery, temporary fencing and lighting and vegetation removal along railway line. Limited views through boundary vegetation in the summer and partial views through in the winter.	Direct view, in close proximity, of the reconstructed railway line, its associated fencing and passing passenger trains partially screened by retained vegetation. In addition, view of scrubby regrowth following vegetation removal.  Limited views through vegetation in the summer and partial views through in the winter.	Direct view, in close proximity, of the reconstructed railway line, its associated fencing and passing passenger trains partially screened by retained vegetation and well established naturally regenerated vegetation alongside railway line. Limited views through vegetation in the summer and partial views through in the winter.
20	Sustrans Cycle Path (National Route 26)/Off Road Cycle Route, Drove Rhyne/Sheepway	View northeast/southwest along cycle path, with southern view towards railway line which runs parallel to cyclepath. Railway line is partially screened by vegetation. Limited views through vegetation in the summer and partial views through vegetation in the winter.	View towards construction activity associated with the construction of the line from the cyclepath partially screened by boundary vegetation. View includes construction features such as heavy machinery in some locations in close proximity, temporary fencing and lighting and vegetation removal along railway line. Limited views through boundary vegetation in the summer and partial views through in the winter.	View looking towards the reconstructed railway line, its associated fencing and passing passenger trains partially screened by boundary vegetation. In addition, view of scrubby regrowth following vegetation removal.  Limited views through vegetation in the summer and partial views through in the winter.	View looking towards the reconstructed railway line, its associated fencing and passing passenger trains partially screened by boundary vegetation and well established naturally regenerated vegetation alongside railway line. Limited views through boundary vegetation in the summer and partial views through in the winter.
21	Court House Farm	View from property looking northwest across Court House Farm across yard towards vegetation bounding the farm, with glimpsed views of grazing marsh and railway beyond. Railway is screened by vegetation adjacent to the line. Limited views through to railway line in winter, with heavy screening in summer months.	View towards construction activity associated with the construction of the line well screened by boundary vegetation. View includes construction features such as heavy machinery, temporary fencing and lighting and vegetation removal along railway line. Limited views through boundary vegetation in the summer and partial views through in the winter.	View looking towards the reconstructed railway line, its associated fencing and passing passenger trains well screened by boundary vegetation. In addition, view of scrubby regrowth following vegetation removal.  Limited views through vegetation in the summer and partial views through in the winter.	View looking towards the reconstructed railway line, its associated fencing and passing passenger trains well screened by boundary vegetation and well established naturally regenerated vegetation alongside railway line. Limited views through boundary vegetation in the summer and partial views through in the winter.
22	Sustrans Cycle Path (National Route 41)/Off Road Cycle Route/Public Right of Way alongside disused railway and M5, to west of Pill	View looking toward M5 motorway which dominates views. Railway line to south of cycle path in a slightly elevated position.	View looking towards construction activity associated with the construction of the line from realigned cycleway and footpath partially screened by vegetation. Open view of construction features such as heavy machinery, temporary fencing and lighting in close proximity. View across railway line towards construction compound, as well as vegetation removal on the south side.	View looking towards the reconstructed railway line, its associated fencing and passing passenger trains, with restored fields beyond. In addition, view of new replacement planting to the south side. Planting is not yet dense enough to provide substantial additional screening.	View looking towards the reconstructed railway line, its associated fencing and passing passenger trains, with restored fields beyond. In addition, view of mature, established replacement planting providing screening in summer months and more open views in winter months.
23	Bridleway alongside disused railway and M5, to west of Pill	View looking toward M5 motorway which dominates views. Railway line to southwest of bridleway in a slightly elevated position.	View looking towards construction activity associated with the construction of the line from realigned, raised bridleway partially screened by vegetation. View of construction features such as heavy machinery, temporary fencing and lighting. View across railway line towards construction compound, as well as vegetation removal on the south side construction compound TBC.	View looking towards the reconstructed railway line, its associated fencing and passing passenger trains. In addition, view of new, replacement planting to the south side. Planting is not yet dense enough to provide substantial additional screening.	View looking towards the reconstructed railway line, its associated fencing and passing passenger trains, In addition, view of mature, established replacement planting providing dense screening in summer months and glimpsed views in winter months.
24	Public Right of Way to east of M5 and west of Pill/The Landun	Distant, partial view looking southwest across grassland and shrubs towards railway line, which is screened by vegetation. Limited views through vegetation in the summer and partial views through vegetation in the winter.	Distant, partial view looking southwest across grassland and shrubs towards construction activity associated with the construction of the line from partially screened by vegetation. View of construction features such as heavy machinery, temporary fencing and lighting. Limited view across railway line towards Lockway Farm construction compound, as well as vegetation removal on the south side.	Distant, partial view looking southwest across grassland and shrubs towards the reconstructed railway line, its associated fencing and passing passenger trains, with restored fields beyond partially screened by vegetation.	Distant, partial view looking southwest across grassland and shrubs towards the reconstructed railway line, its associated fencing and passing passenger trains, with restored fields beyond partially screened by vegetation.

Table-1: Summary of Key Receptors and Views along the Portishead to Pill Section

No	Location	Existing View	Construction Impacts	Operational Impacts after 1 year	Operational Impacts after 15 years
25	Residential Buildings, Lodway Close (houses on north side), Pill	View from residential properties across back gardens to the existing fright line on embankment. Some screening from existing trees and other garden vegetation. Oblique views to elevated M5.	View north from residential properties across back gardens towards construction works associated with the rebuilding of the Avon Street Bridge. This would include partial loss of garden to allow access for embankment works, loss of vegetation including large trees, views to construction machinery in close proximity including large crane.	Open views to the new embankment and bridge, new fence line on the rail boundary and of passing passenger and freight trains. Open views to M5.	Views to the new embankment and bridge, new fence line on the rail boundary and of passing passenger and freight trains, now partially screened by replacement planting on the embankment. Views above embankment to M5 beyond.
26	Avon Road Public Right of Way, Pill	Limited view along narrow footpath between existing railway line and back of garages.	Potentially closed during construction.	More open views to the embankment due to loss of trees and other vegetation. Views to the replacement fencing. Depending on construction option, views to the rear of the replacement garages.	Views to the embankment partially screened by replacement planting.
27	Residential buildings, Sambourne Lane/Lodway Close (houses on north side)/Hardwick Road, Pill	Glimpsed but elevated views northeast from back windows of properties across railway line towards Monmouth Road and Court, and Severn Road beyond. Limited views through vegetation in the summer and partial views through vegetation in the winter.	Glimpsed but elevated view northeast from back widows of properties towards construction works associated with the construction of the station, including view of temporary fencing and lighting, heavy machinery, retaining wall and ramp construction including cranes.  Oblique views looking east from properties on Sambourne Lane towards works associated with the demotion of Station House, and implementation of construction compound and associated fencing and lighting.	Glimpsed but elevated view northeast from back widows of properties towards the new station, including view of car parking, ramp, fencing, lighting and both stationary and moving passenger trains. In addition, view of new planting.  Oblique views looking east from properties on Sambourne Lane towards disabled car parking shelter and new planting.  Planting is not yet dense enough to provide substantial screening.	Glimpsed but elevated view northeast from back widows of properties towards the new station, including view of shelter, ramp, fencing, lighting and both stationary and moving passenger trains. Planting in front of the ramp is now mature and established, providing dense screening in summer months and glimpsed views in winter months.  Oblique views looking east from properties on Sambourne Lane towards station forecourt, which is well screened by mature, established planting in summer months. Glimpsed view through in winter months.
28	Residential buildings, Monmouth Court/Severn Road	Views southeast towards car storage area with existing track in cutting mostly screened by existing boundary vegetation.	Direct views from property frontages towards construction activity associated with the construction of the station car park, including view of temporary fencing and lighting, heavy machinery and removal of vegetation/tree.	Direct views from property frontages towards new car park, including view of new surfacing, lighting and parked cars. Planting is not yet dense enough to provide substantial screening.	Direct views from property frontages towards new car park, including view of new surfacing, lighting and parked cars. Planting to car park boundary is now mature and established, providing screening in summer months and glimpsed views through in winter months.
29	Residential buildings, Monmouth Road and Station Road, Pill	Direct views looking south east across Monmouth Road to the adjacent railway line beyond, partially screened by vegetation alongside it and partially in cutting. Limited views through vegetation in the summer and partial views through vegetation in the winter.	Direct view looking southeast towards construction works associated with the construction of the station, including view of temporary fencing and lighting, heavy machinery, retaining wall and ramp construction. Retaining wall construction works include excavation of slope and soil nailing, as well as installation of concrete retaining wall.  Oblique views looking southeast from properties towards works associated with the demotion of Station House, and implementation of construction compound and associated fencing and lighting.  Direct open views from properties on Station Road to the demolition of Station House.	Direct view looking southeast towards the new station, including view of retaining wall, shelter, ramp, fencing, lighting and both stationary and moving passenger and freight trains. In addition, view of new planting.  Oblique views looking southeast from properties towards disabled car parking and new, young planting.  Planting is not yet dense enough to provide substantial screening.  More open views through vegetation in winter	Direct view looking towards the new station, including view of retaining wall, shelter, ramp, fencing, lighting and both stationary and moving passenger and freight trains. Planting behind ramp, which is now mature and established, provides dense screening in summer months and glimpsed views in winter months.  Oblique views looking southeast from properties towards disabled car parking, which is well screened by mature, established planting in summer months. Glimpsed view in winter months.

Table-1: Summary of Key Receptors and Views along the Portishead to Pill Section

No	Location	Existing View	Construction Impacts	Operational Impacts after 1 year	Operational Impacts after 15 years
30	Sustrans Cycle Path (Route 410 Avon Cycleway), Pill	10 Avon line, partially screened by existing vegetation. adjacent construction works associated with the construction of Monmouth Road and adjacent new the station, including view of temporary fencing and lighting, heavy machinery, retaining wall and ramp construction. shelter, ramp, fencing, lighting and l Retaining wall construction works include excavation of slope stationary and moving passenger and shelter.	View looking northwest/southeast along Monmouth Road and adjacent new station, including view of retaining wall, car parking, shelter, ramp, fencing, lighting and both stationary and moving passenger and freight trains. In addition, view of new, young planting.	View looking northwest/southeast along Monmouth Road and adjacent new station, including view of retaining wall, car parking, shelter, ramp, fencing, lighting and both stationary and moving passenger and freight trains. Planting behind ramp, which is now	
			View looking from Monmouth Road/Station Road junction towards works associated with the demotion of Station House and implementation of construction compound and associated	View looking from Monmouth Road/Station Road junction towards disabled car parking and new planting.	mature and established, provides screening in summer months and glimpsed views in winter months.
			fencing and lighting.	Planting is not yet dense enough to provide substantial screening.	View looking from Monmouth Road/Station Road junction towards disabled car parking, which is well screened by mature, established planting in summer months. Glimpsed view in winter months.
31	Pump Square, Pill	Direct view looking south along River Avon inlet and Underbanks Road towards public open space with the railway line viaduct beyond. Limited screening in summer from a number of mature/semi-mature specimen trees.	Direct view looking south towards the River Avon inlet and across to construction activity associated with works to viaduct beyond. Construction features include view of scaffolding erection, repointing, waterproofing and trackworks and machinery/trains on top of viaduct.	Direct view looking south towards the River Avon inlet and across to the repointed viaduct with occasional passing passenger and freight trains line on top.	Direct view looking south towards the River Avon inlet and across to the repointed viaduct with occasional passing passenger and freight trains on top.
32	Residential buildings, Underbanks, Bank Place	Oblique view south to viaduct and elevated railway line.	Oblique view south to construction activity associated with works to viaduct, including view of scaffolding erection, repointing, waterproofing and trackworks and machinery/trains on top of viaduct.	Oblique view south to the repointed viaduct with occasional passing passenger and freight trains line on top.	Oblique view south to the repointed viaduct with occasional passing passenger and freight trains line on top.
33	Sustrans Cycle Path (National Route 41), Pill	Cycle route runs along Underbanks with view to viaduct and Pill inlet.	View to construction activity associated with works to viaduct, including view of scaffolding erection, repointing, waterproofing and track works and machinery/trains on top of viaduct.	View to the repointed viaduct with occasional passing passenger and freight trains line on top.	View to the repointed viaduct with occasional passing passenger and freight trains line on top.
34	Residential buildings, New Road (south arm)/Star Lane, Pill	Oblique views from residential buildings looking northeast towards the viaduct and elevated railway line.	Oblique views from residential buildings looking northeast towards construction activity associated with works to viaduct, including view of scaffolding erection, repointing, waterproofing and track works and machinery/trains on top of viaduct.	Oblique views from residential buildings looking northeast towards the repointed viaduct with occasional passing passenger and freight trains line on top.	Oblique views from residential buildings looking northeast towards the repointed viaduct with occasional passing passenger and freight trains line on top.
35	Baltic Place flats above shops, Pill	Direct views north to viaduct and elevated railway line across open space.	Direct view north to construction activity associated with works to viaduct, including view of scaffolding erection, repointing, waterproofing and track works and machinery/trains on top of viaduct.	Direct view north to the repointed viaduct with occasional passing passenger and freight trains line on top.	Direct view north to the repointed viaduct with occasional passing passenger and freight trains line on top.
36	Residential buildings, Eirene Terrace/Mount Pleasant	Direct views looking north-east from rear of buildings across back gardens to the adjacent elevated railway line beyond, partially screened by vegetation alongside it. Limited views through vegetation in the summer and partial views through vegetation in the winter.	Direct views north-east from back windows of properties towards construction activity associated with construction of the line - partly within gardens – including view of temporary fencing and lighting, earthworks, installation of gabion baskets, heavy machinery and vegetation removal.	Direct open views north-east from back windows of properties towards the reconstructed railway line, its associated fencing and passing passenger and freight trains. In addition, there will also be a view of re-profiled slopes, gabion baskets and new replacement planting. Planting is not yet dense enough to provide substantial screening.	Direct views north-east from back windows of properties towards the reconstructed railway line, its associated fencing and passing passenger and freight trains. In addition, there will also be a view of re-profiled slopes, gabion baskets and replacement planting, which is mature and established, providing dense screening in summer months and glimpsed views to compound in winter months.
37	Victoria Park and Waterloo Wharf, Pill	Direct view looking north/south across public open space towards railway line viaduct, which forms a prominent feature in the view. Limited screening in summer from a number of mature/semi-mature specimen trees.	Direct view looking north/south across public open space towards construction activity associated with works to viaduct, including view of scaffolding erection, repointing, waterproofing and track works with machinery/trains on top of viaduct.	Direct view looking north/south across public open space towards the repointed viaduct with occasional passing passenger and freight trains line on top.	Direct view looking north/south across public open space towards the repointed viaduct with occasional passing passenger and freight trains line on top.

Table-1: Summary of Key Receptors and Views along the Portishead to Pill Section

No	Location	Existing View	Construction Impacts	Operational Impacts after 1 year	Operational Impacts after 15 years
38	Residential buildings, Watchhouse Road, Pill	Oblique views south to viaduct and elevated railway line.	Oblique view south to construction activity associated with works to viaduct, including view of scaffolding erection, repointing, waterproofing and track works with blockade and machinery/trains on top of viaduct.	Oblique view south to the repointed viaduct with occasional passing passenger and freight trains line on top.	Oblique view south to the repointed viaduct with occasional passing passenger and freight trains line on top.
39	River Avon National Trail/Sustrans Cycle Path (National Route 41)/Off Road Cycle Route at Watchhouse Hill, Pill	Direct view looking northwest along cycle path towards Pill and elevated M5 beyond. View southwest through vegetation and fencing adjacent to railway line towards the railway line, with properties on Eirene Terrace/Mount Pleasant at a lower level beyond. Limited views through vegetation in the summer and partial views through vegetation in the winter.	View southwest towards construction activity associated with construction of the line, including view of temporary fencing and lighting, earthworks, installation of gabion baskets, heavy machinery and vegetation removal.	View southwest towards the reconstructed railway line, its associated fencing and passing passenger and freight trains. In addition, there will also be a view of re-profiled slopes, gabion baskets and new, young replacement planting. Planting is not yet dense enough to provide substantial screening.	View southwest towards the reconstructed railway line, its associated fencing and passing passenger and freight trains. In addition, there will also be a view of re-profiled slopes, gabion baskets and replacement planting, which is mature and established, providing screening in summer months and glimpsed view in winter months.
40	Severn Way National Trail, Shirehampton section (Lamplighters open space to the M5)	Looking southwest towards Pill, partial views over the River Avon towards the railway line and viaduct which form a small proportion of the view.	Looking southwest to Pill, partial view over the River Avon towards construction activity associated with works to viaduct, including view of scaffolding erection, repointing, waterproofing and track works with machinery/trains on top of viaduct.	Looking southwest to Pill, partial view over the River Avon towards the repointed viaduct with occasional passing passenger and freight trains on top.	Looking southwest to Pill, partial view over the River Avon towards the repointed viaduct with occasional passing passenger and freight trains on top.
41	The Breaches	View looking northeast, from rear windows, across fields towards M5/railway line partially screened by vegetation in back gardens.	View looking northeast from rear windows and through boundary vegetation towards Lodway construction compound and haul road. View is variable depending on proximity of properties to the compound. View of construction features such as heavy machinery using haul route, associated temporary fencing and lighting, and vegetation removal. Limited views through boundary vegetation in the summer and partial views through vegetation in the winter.	View looking northeast from rear windows and through boundary vegetation towards restored fields as well as the reconstructed railway line in the distance, its associated fencing and passing passenger and freight trains beyond. In addition, view of new replacement planting. Planting is not yet dense enough to provide substantial screening.	View looking northeast from rear windows and through boundary vegetation towards restored fields as well as the reconstructed railway line in the distance, its associated fencing and passing passenger and freight trains beyond. In addition, view of replacement planting, which is mature and established, providing screening in summer months and glimpsed view in winter months.
42	Not used	-	-	-	-
MEL	DIUM SENSITIVITY				
43	Town Centre/Waitrose, Portishead	View east from Waitrose across car park, with fencing partially screening open grassland and commercial properties beyond.	Partially screened and narrow views towards the construction of the station main car park with more distant views to the station construction beyond. The phasing would mean the works be over a protracted period.	Partially screened and narrow views towards the station main car park with more distant views to the station.	Partially screened and narrow views towards the station main car park with more distant views to the station. The new tree planting would offer some screening of the station building.
44	Commercial Buildings, north side Harbour Road, Portishead	Views south from commercial properties across amenity landscape and road to dense vegetation, with the railway line beyond. Limited views through vegetation in the summer and partial views through vegetation in the winter.	View south towards the construction of the station main car park with views to the station construction beyond, and vegetation removal to the east. In addition, view of construction activity associated with the new highway arrangement. The phasing would mean the works be over a protracted period.	View south towards the station main car park with station to the east, as well as vertical features such as lighting. In addition, view of new planting. Planting is not yet dense enough to provide substantial visual screening.	View south towards the station main car park with station to the east, as well as vertical features such as lighting. In addition, view of planting, which is mature and established, providing screening in summer months and more open view in winter months.
45	Commercial Buildings, Serbert Road	Limited views north from the back of the buildings towards the line which is adjacent.	View north and east towards the construction of the station main car park and station. In addition, view of construction activity associated with the new highway layout. The phasing would mean the works be over a protracted period.	View north and east towards the station main car park and station, as well as vertical features such as lighting. In addition, view of new screening planting. Planting is not yet dense enough to provide substantial visual screening.	View north and east towards the station main car park and station, as well as vertical features such as lighting. In addition, view of screening planting, which is mature and established, providing dense screening in summer months and more open view in winter months.
46	Trinity Anglican Methodist Primary School, Marjoram Way	Open views south from the grounds to the railway line.	Open view of construction activity associated with the construction of the line and new footbridge, which is partially screened by vegetation . Construction features include heavy machinery, temporary fencing and lighting and cranes.	Open view of the reconstructed railway line bridge, its associated fencing and passing passenger and freight trains, which are well screened by vegetation in places.	Open view of the reconstructed railway line bridge, its associated fencing and passing passenger and freight trains, which are screened by hedgerow vegetation and other proposed planting.

Table-1: Summary of Key Receptors and Views along the Portishead to Pill Section

No	Location	Existing View	Construction Impacts	Operational Impacts after 1 year	Operational Impacts after 15 years
47	Not used	-	-	-	-
48	Elm Tree Farm	Slight view through dense vegetation towards railway line. Glimpsed views through vegetation in winter months and dense screening during the summer months.	View towards construction activity associated with the construction of the line well screened by boundary vegetation. View of construction features such as heavy machinery, temporary fencing and lighting and vegetation removal along railway line. Glimpsed views through vegetation in winter months and dense screening during the summer months.	View looking towards the reconstructed railway line, its associated fencing and passing passenger and freight trains well screened by boundary vegetation. In addition, view of scrubby regrowth following vegetation removal.  Glimpsed views through vegetation in winter months and dense screening during the summer months.	View looking towards the reconstructed railway line, its associated fencing and passing passenger and freight trains well screened by boundary vegetation and well established naturally regenerated vegetation alongside railway line. Glimpsed views through vegetation in winter months and dense screening during the summer months.
49	Industrial Units, Portbury Way/The Drove/Bradley Road/Banyard Road\Marsh Lane, Easton-in-Gordano	View south from industrial units over the car storage area to dense vegetation screening railway line, with the M5 beyond. Limited views through vegetation in the summer and partial views through vegetation in the winter.	Partial view towards construction activity associated with the construction of the line, which is well screened by boundary vegetation. View includes construction features such as heavy machinery, temporary fencing and lighting, and vegetation removal along railway line. Limited views through boundary vegetation in the summer and partial views through in the winter.	Partial view looking towards the reconstructed railway line, its associated fencing and passing passenger and freight trains, which is well screened fencing by boundary vegetation. In addition, view of scrubby regrowth following vegetation removal.  Limited views through vegetation in the summer and partial views through in the winter.	Partial view looking towards the reconstructed railway line, its associated fencing and passing passenger and freight trains, which is well screened by fencing and boundary vegetation and well established naturally regenerated vegetation alongside railway line.  Limited views through vegetation in the summer and partial views through in the winter.
50	Co-operative Food, Pill	View south west across Chapel Row to footbridge and wall partially screening railway line which is in a cutting.	View southwest, across Chapel Row towards construction works associated with the construction of the station, is partially screened in cutting and retained vegetation. View of construction features including partial view of temporary fencing and lighting, heavy machinery, retaining wall and ramp construction. Retaining wall construction works include excavation of slope and soil nailing, as well as installation of concrete retaining wall.  In addition, view southwest towards works associated with the demotion of Station House, and implementation of construction compound and associated fencing and lighting.	View southwest, across Chapel Row towards the new station, is partially screened in cutting and retained vegetation. View of features including retaining wall, shelter, ramp, fencing, lighting and both stationary and moving passenger and freight trains. In addition, view of new planting behind ramp.  In addition, view southwest from properties towards station forecourt and new planting.	View southwest, across Chapel Row towards the new station, is partially screened by landform and retained vegetation. View of features including retaining wall, shelter, ramp, fencing, lighting and both stationary and moving passenger and freight trains, as well as planting behind ramp, which is mature and established.  In addition, view southwest from properties towards station forecourt and mature and established planting.
51	Commercial Buildings, Underbanks, Bank Place, Pill	Oblique view south to viaduct and elevated railway line.	Oblique view south to construction activity associated with works to viaduct, including view of scaffolding erection, repointing, waterproofing and track works and machinery/trains on top of viaduct.	Oblique view south to the repointed viaduct with occasional passing passenger and freight trains line on top.	Oblique view south to the viaduct with occasional passing passenger and freight trains line on top.
LOV	V SENSITIVITY				
52	Harbour Road	View south across open ground towards the line partially screened by existing vegetation.	View south towards the construction of the station main car park with views to the station construction beyond, and vegetation removal to the east. In addition, view of construction activity associated with the new highway layout. The phasing would mean the works be over a protracted period.	View south towards the station main car park with station beyond, as well as vertical features such as lighting. In addition, view of new planting. Planting is not yet dense enough to provide substantial screening.	View south towards the station main car park with station beyond, as well as vertical features such as lighting. In addition, view of planting, which is mature and established, providing dense screening in summer months and glimpsed view in winter months.
53	Quays Avenue	View north and south with views out generally enclosed by hedges and adjacent buildings.	Direct view looking north east and south west along Quays Avenue of construction activity associated with new highway layout and partial view of station construction beyond.	Direct view looking north east and south west along Quays Avenue of new highway and partial view of station beyond. In addition, view of new planting. Planting is not yet dense enough to provide substantial screening of station.	Direct view looking north east and south west along Quays Avenue, with partial view of station beyond. In addition, view of screening planting, which is mature and established, providing screening of station in summer months and glimpsed view in winter months.

Table-1: Summary of Key Receptors and Views along the Portishead to Pill Section

No	Location	Existing View	Construction Impacts	Operational Impacts after 1 year	Operational Impacts after 15 years
54	Sheepway	Views outwards partially enclosed by boundary hedges but with views of the adjacent fields and longer views across the landscape. Elevated view from bridge over the disused railway perpendicular to road, with its associated dense vegetation, and adjacent open fields.	View towards fields, with construction activity associated with the construction of the line beyond screened in places by boundary vegetation. View of construction features such as heavy machinery, temporary fencing and lighting and vegetation removal along railway line. Glimpsed views through boundary vegetation in winter months and dense screening during the summer months. Slight view from eastern section of road towards construction compound on south side of the railway line.	View towards fields, with the reconstructed railway line, its associated fencing and passenger trains beyond well screened by boundary vegetation. In addition, view of scrubby regrowth following vegetation removal.  Glimpsed views through vegetation in winter months and dense screening during the summer months.  The railway line will be barely discernible due to speed of travel and angle of view.	View towards fields, with the reconstructed railway line, its associated fencing and passenger trains beyond well screened by boundary vegetation and well established naturally regenerated vegetation alongside railway line. Glimpsed views through boundary vegetation in winter months and dense screening during the summer months.  The railway line will be barely discernible due to speed of travel and angle of view.
55	The Portbury Hundred/A369	Views outwards from the road limited by the roadside planting with occasional views through gaps. More open in winter.	View north looking outwards from the road towards construction compound and haul route, which are partially screened by roadside vegetation. Glimpsed view of features such as lighting, heavy machinery and vegetation removal including some large trees. Glimpsed views through roadside vegetation in winter months and dense screening during the summer months. In addition, view of large lorries on small stretch of road as they transport materials to and from site.	View towards restored field, with the reconstructed railway line, its associated fencing and passenger trains beyond well screened by boundary vegetation. In addition, view of scrubby regrowth following vegetation removal.  Glimpsed views through vegetation in winter months and dense screening during the summer months.  The railway line will be barely discernible due to speed of travel and angle of view.	View towards restored field, with the reconstructed railway line, its associated fencing and passenger trains beyond well screened by boundary vegetation and well established naturally regenerated vegetation alongside railway line. Glimpsed views through boundary vegetation in winter months and dense screening during the summer months.  The railway line will be barely discernible due to speed of travel and angle of view.
56	M5 Junction 19	Variety of open and more enclosed views, whilst travelling at speed. View varies depending on roadside planting and adjacent landform. Views north at the junction enclosed by planting and landform with increasingly extensive views from the approach embankments on to the River Avon bridge.	Partial view of construction activity including haul routes, footpath diversions, and distant views to Lodway construction compound, mostly screened by existing vegetation. View of features such as temporary fencing, lighting, heavy machinery and vegetation removal	The railway line will be barely discernible due to speed of travel and angle of view.	The railway line will be barely discernible due to speed of travel and angle of view.
57	Marsh Lane, Easton-in- Gordano	Views out partially screened by adjacent vegetation with occasional views to adjacent car storage areas. Elevated views from the bridge over the railway line down onto the track.	View of construction activity and construction traffic, particularly in relation to haul route, with access from Marsh Lane. View of features such as temporary fencing, lighting, heavy machinery and vegetation removal. In addition, view of large lorries on small stretch of road as they transport materials to and from site.	Elevated views from the bridge to the reconstructed railway line, its associated fencing and passenger trains. In addition, view of scrubby regrowth following vegetation removal.	Elevated views from the bridge to the reconstructed railway line, its associated fencing and passenger trains. In addition, view of well established naturally regenerated vegetation alongside railway line.
58	Underbanks / Watchhouse Road/Batlic Place, Pill	Direct views north and south to viaduct and elevated railway line across open space.	Direct views north and south towards construction activity associated with works to viaduct, including view of scaffolding erection, repointing, waterproofing and track works with machinery/trains on top of viaduct.	Direct views north and south towards the repointed viaduct with occasional passing passenger and freight trains.	Direct views north and south towards the viaduct with occasional passing passenger and freight trains.
59	Back Lane, Pill	Channelled view looking southwest towards Back Lane footbridge and Station House. Views to the railway line screened by cutting and existing vegetation, although direct view looking down towards railway line from footbridge.	Direct, channelled view of resurfacing work to Back Lane footbridge and works associated with the demotion of Station House and implementation of construction compound and associated fencing and lighting.  Works within cutting are screened by landform and retained vegetation. Partial view of heavy machinery, as well as retaining wall and ramp construction.	Channelled view looking southwest towards station forecourt, resurfaced road and new planting to boundary.  New station within cutting is screened by landform and retained vegetation. Partial view of ramp and retaining wall, both stationary and moving passenger trains and new planting behind ramp.	Channelled view looking southwest towards station forecourt, road surface and mature, established planting to boundary.  New station within cutting is screened by landform and retained vegetation. Partial view of ramp and retaining wall, both stationary and moving passenger trains and mature, established planting behind ramp.

Table-1: Summary of Key Receptors and Views along the Portishead to Pill Section

No	Location	Existing View	Construction Impacts	Operational Impacts after 1 year	Operational Impacts after 15 years
60	Mount Pleasant, Pill	Direct views northwest along road and across public open space towards viaduct. Limited screening in summer from a number of mature/semi-mature specimen trees.	Direct views northwest along road and across public open space towards construction activity associated with works to viaduct, including view of scaffolding erection, repointing, waterproofing and track works and machinery/trains on top of viaduct. Limited screening in summer from a number of mature/semi-mature specimen trees.	Direct views northwest along road and across public open space towards the repointed viaduct with occasional passing passenger and freight trains. Limited screening in summer from a number of mature/semi-mature specimen trees.	Direct views northwest along road and across public open space towards the repointed viaduct with occasional passing passenger and freight trains. Limited screening in summer from a number of mature/semi-mature specimen trees.
61	Avon Road/Crusty Lane/Newport Road, Pill	Limited narrow views looking southwest along the road to adjacent railway line partially screened by vegetation alongside it. Limited views through vegetation in the summer and partial views through vegetation in the winter.	Some narrow views to construction activity at the site compound at the end of Avon Road, and of the car park construction towards the end of the period, some views from Crusty Lane and Newport Road partially screened by the vegetation on Monmouth Road to works at the station including taller plant visible through the trees.	Narrow view from Avon Road towards the new station car park.  Limited views from Crusty Lane and Newport Road to the car park entrance and station.	Narrow view from Avon Road towards the new station car park mostly screened by the new planting.  Limited views from Crusty Lane to the station screened by the existing vegetation and from Newport Road to the car park entrance.

### Summary of Key Receptors and Views along the Portbury Freight Line Section

Table 2: Summary of Key Receptors and Views along the Portbury Freight Line Section

No.	Location	Existing View	Construction Impacts	Operational Impacts after 1 year	Operational Impacts after 15 years
HIGH	I SENSITIVITY				
62	Residential buildings, Nibley Road, Shirehampton	Nibley Road east of The Lamplighters, view from back of houses across open space and the River Avon, with limited view to Pill Viaduct on other side of river.	Limited view to towards construction activity associated with works to viaduct on other side of river, including view of scaffolding erection, repointing, waterproofing and track dualling, with machinery/trains on top of viaduct.	Limited view towards the repointed viaduct with occasional passing passenger and freight trains on top.	Limited view towards the viaduct with occasional passing passenger and freight trains on top.
63	Chapel Pill Lane properties, Ham Green (including Rock Cottages)	Views south through vegetation towards lake, with limited section of railway line at end of lake beyond. Looking southeast, railway line is hidden by landform. Limited views through vegetation in the summer and partial views through vegetation in the winter.	Glimpsed view looking southwest across lake and through vegetation towards construction activity associated with the construction of Pill Tunnel Access, including view of temporary fencing and lighting, heavy machinery and vegetation removal. Limited views through vegetation in the summer and partial views through vegetation in the winter.	Glimpsed view looking southwest across lake and through vegetation towards permanent compound for tunnel access and associated fencing, tarmac and power supply point. Young hedge and tree/woodland planting to the compound boundary it is not yet dense enough to provide substantial screening.	Glimpsed view looking southwest across lake and through vegetation towards permanent compound for tunnel access and associated fencing, tarmac and power supply point. Hedge and tree/woodland planting to the compound boundary is mature and established, providing dense screening in summer months and glimpsed views to compound in winter months.
64	Residential buildings, Hart Close (east end of road) and Fitzharding Road (east end of road), Ham Green	View looking north-east/east from properties towards vegetation bounding existing farm track, with parkland/field beyond. Limited views through vegetation in the summer and partial views through vegetation in the winter.	View looking north-east/east from properties towards vegetation bounding existing farm track, with construction activity associated with the construction of Pill Tunnel Access beyond. Construction features include temporary fencing and lighting, heavy machinery and earthworks. Limited views through vegetation bounding	View looking north-east/east from properties towards vegetation bounding existing farm track, with permanent compound for tunnel access beyond. Features associated with the compound include fencing, tarmac, power supply point and young hedge and tree/woodland planting.	View looking southeast from upper floor windows through vegetation on Chapel Pill Lane and across parkland towards permanent compound for tunnaccess and associated fencing, tarmac and power supply point and mature, established hedge and tree/woodland planting.
			farm track in the summer and partial views through vegetation in the winter.	Limited views through vegetation bounding farm track in the summer and partial views through vegetation in the winter.	Limited views through vegetation bounding farm track in the summer and partial views through vegetation in the winter.
65	Residential buildings, Sea Mills Views looking south across River Avon towards vegetation partially screening railway line. Limited views through vegetation in the summer and partial views through vegetation in the winter.	vegetation partially screening railway line. Limited views through vegetation in the summer and partial	activity associated with the bridge strengthening works and construction of the line, including view of temporary fencing and lighting, 'Groundhog' units, high output train and traditional dig works, with blockades at night and on weekends. In addition, there will be a view of cliff rock	Looking south across River Avon towards the reconstructed railway line, its associated fencing and passenger trains passing through the gorge. In addition, view of exposed areas of cliff with some scrubby regrowth following vegetation	Looking south across River Avon towards the reconstructed railway line, its associated fencing and passenger trains passing through the gorge, which are partially screened by naturally regenerated vegetation.
				removal.	In addition, view of managed exposed areas of cliff with areas of well-established naturally regenerated vegetation.
66	Sea Mills Signal Station Allotments	View looking south through established boundary vegetation towards the River Avon and railway line beyond. Distant, glimpsed views of the railway line in winter, however in the summer the railway line is completely screened.	Looking south through established vegetation, distant, glimpsed view of construction works along the route of the line in winter months. Construction features include temporary fencing and lighting, high output train and traditional dig works, with blockades at night and on weekends. Removal of some gorge vegetation, both to facilitate the works and to remove invasive trees, will	Looking south through established vegetation, distant, glimpsed view of the reconstructed railway line, as well as associated fencing and passenger trains passing through the gorge.  In addition, slight view of exposed areas of cliff with some scrubby regrowth following vegetation removal	Looking south through established vegetation, distant, glimpsed view of the reconstructed railway line, as well as associated fencing and passenger trains passing through the gorge, which are partially screened by naturally regenerated vegetation.  In addition, slight view of managed exposed areas
			result in a slight change in view.	removal.	of cliff with areas of well-established naturally regenerated vegetation.

Table 2: Summary of Key Receptors and Views along the Portbury Freight Line Section

No.	Location	Existing View	Construction Impacts	Operational Impacts after 1 year	Operational Impacts after 15 years
67	Severn Way National Trail, Avon Gorge section (Part of the Roman Settlement at Abonae to Cumberland Basin)/Part of the Roman Settlement at Abonae Scheduled Monument	View looking south along the River Avon from southern portion of scheduled monument towards the railway line. Small section of railway line as it bends round gorge is visible but screened by vegetation. Limited views through vegetation in the summer and partial views through vegetation in the winter.	Looking south, a small section of construction works along the route of the line is visible. Construction features include temporary fencing and lighting, high output train and traditional dig works, with blockades at night and on weekends. In addition, there will be a view of cliff rock picking along the gorge. Removal of some gorge vegetation, both to facilitate the works and to remove invasive trees, will result in a change in view.	Looking south, a small section of the reconstructed railway line as it bends round the gorge is visible, as well as associated fencing and passenger trains passing through the gorge.  In addition, view of exposed areas of cliff with some scrubby regrowth following vegetation removal.	Looking south, a small section of the reconstructed railway line as it bends round the gorge is visible, as well as associated fencing and passenger trains passing through the gorge, which are partially screened by naturally regenerated vegetation.  In addition, view of managed exposed areas of cliff with areas of well-established naturally regenerated vegetation.
68	Severn Way National Trail, Sneyd Park section	Views looking north/south along the gorge, with views across the River Avon, towards the railway line, which is partially screened by vegetation. Limited views through vegetation in the summer and partial views through vegetation in the winter.	Views looking north/south along the gorge and across the River Avon of construction activity associated with the bridge strengthening works and construction of the line, including view of temporary fencing and lighting, 'Groundhog' units, high output train and traditional dig works, with blockades at night and on weekends. In addition, there will be a view of cliff rock picking along the gorge. Removal of some gorge vegetation, both to facilitate the works and to remove invasive trees, will result in a change in view.  Loss of vegetation adjacent to the track to install fencing opening up views of the track and construction activity.	Views looking north/south along the gorge and across the River Avon of the reconstructed railway line, its associated fencing and passenger trains passing through the gorge.  In addition, view of exposed areas of cliff with some scrubby regrowth following vegetation removal.	Views looking north/south along the gorge and across the River Avon of the reconstructed railway line, its associated fencing and passenger trains passing through the gorge, which are partially screened by naturally regenerated vegetation.  In addition, view of managed exposed areas of cliff with areas of well-established naturally regenerated vegetation.
69	Residential buildings, Sneyd Park	Elevated view from buildings across wooded eastern slope of the gorge, the Portway and the River Avon to vegetation on the western bank and the railway line. Limited views through vegetation in the summer and partial views through vegetation in the winter.	Elevated view from buildings towards the Portway, the River Avon and construction activity associated with the bridge strengthening works and construction of the line, including view of temporary fencing and lighting, 'Groundhog' units, high output train and traditional dig works, with blockades at night and on weekends. In addition, there will be a view of cliff rock picking along the gorge. Removal of some gorge vegetation, both to facilitate the works and to remove invasive trees, will result in a change in view.  Loss of vegetation adjacent to the track to install fencing opening up views of the track and construction activity.	Elevated view from buildings towards the Portway, the River Avon and the reconstructed railway line, its associated fencing and passenger trains passing through the gorge.  In addition, view of exposed areas of cliff with some scrubby regrowth following vegetation removal.	Elevated view from buildings towards the Portway, the River Avon and the reconstructed railway line, its associated fencing and passenger trains passing through the gorge, which are partially screened by naturally regenerated vegetation.  In addition, view of managed exposed areas of cliff with areas of well-established naturally regenerated vegetation.
70	Clifton Down viewing terrace on Circular Road	Long views north and south along the gorge to the Clifton Suspension Bridge to the south and across the gorge to Leigh Woods. Views down from the edge to the river, the Portway and the railway line. Views set back from the edge across the gorge to Leigh Woods.	Views down from the edge to the river, the Portway and construction activity associated with the bridge strengthening works and construction of the line, including view of temporary fencing and lighting, 'Groundhog' units, high output train and traditional dig works, with blockades at night and on weekends. In addition, there will be a view of cliff rock picking along the gorge. Removal of some gorge vegetation, both to facilitate the works and to remove invasive trees, will result in a change in view.  Loss of vegetation adjacent to the track to install fencing opening up views of the track and construction activity.	Views down from the edge to the river, the Portway and the reconstructed railway line, its associated fencing and passenger trains passing through the gorge.  In addition, view of exposed areas of cliff with some scrubby regrowth following vegetation removal.	Views down from the edge to the river, the Portway and the reconstructed railway line, its associated fencing and passenger trains passing through the gorge, which are partially screened by naturally regenerated vegetation.  In addition, view of managed exposed areas of cliff with areas of well-established naturally regenerated vegetation.

Table 2: Summary of Key Receptors and Views along the Portbury Freight Line Section

No.	Location	Existing View	Construction Impacts	Operational Impacts after 1 year	Operational Impacts after 15 years
71	Public Right of Way, Clifton Down	Elevated view from edge of gorge looking down across the River Avon towards the railway line, which is partially screened by gorge vegetation. Limited views through vegetation to the track in the summer and partial views through vegetation in the winter. Longer views looking towards Clifton Suspension Bridge.	Elevated view from edge of gorge looking down across the River Avon towards construction activity associated with the bridge strengthening works and construction of the line, including view of temporary fencing and lighting, 'Groundhog' units, high output train and traditional dig works, with blockades at night and on weekends. In addition, there will be a view of cliff rock picking along the gorge. Removal of some gorge vegetation, both to facilitate the works and to remove invasive trees, will result in a change in view.  Loss of vegetation adjacent to the track to install fencing opening up views of the track and construction activity.	Elevated view from edge of gorge looking down across the River Avon towards the reconstructed railway line, its associated fencing and passenger trains passing through the gorge.  In addition, view of exposed areas of cliff with some scrubby regrowth following vegetation removal.	Elevated view from edge of gorge looking down across the River Avon towards the reconstructed railway line, its associated fencing and passenger trains passing through the gorge, which are partially screened by naturally regenerated vegetation. In addition, view of managed exposed areas of cliff with areas of well-established naturally regenerated vegetation.
72	Stokeleigh Camp	Enclosed site with very glimpsed views looking east down the gorge. Heavy screening from vegetation.  No view of railway line from this site.	No change.	No change.	No change.
73	River Avon National Trail/Sustrans Cycle Path (National Route 41)/Off Road Cycle Route, Avon Gorge section (Ham Green Hospital to Clifton Suspension Bridge)	Long views looking up and down the gorge, but contained within the cliffs. Enclosed views, looking towards the North Somerset side of the gorge, of Leigh Woods and railway line. Railway line in close proximity, elevated and screened in places by gorge vegetation. Looking towards Bristol side of gorge, enclosed views of scarp with edges of Clifton, Clifton Down, and Sneyd Park to top of scarp.	Long view looking up and down the gorge, with construction activity associated with the bridge strengthening works and construction of the line in close proximity, including view of temporary fencing and lighting, 'Groundhog' units, high output train and traditional dig works, with blockades at night and on weekends. In addition, there will be a view of cliff rock picking along the gorge. Removal of some gorge vegetation, both to facilitate the works and to remove invasive trees, will result in a change in view	Long view looking up and down the gorge, with the reconstructed railway line, its associated fencing and passenger trains passing through the gorge in close proximity.  In addition, view of exposed areas of cliff with some scrubby regrowth following vegetation removal.	Long view looking up and down the gorge, with the reconstructed railway line, its associated fencing and passenger trains passing through the gorge in close proximity, which are partially screened by naturally regenerated vegetation.  In addition, view of managed exposed areas of cliff with areas of well-established naturally regenerated vegetation.
			Loss of vegetation adjacent to the track to install fencing opening up views of the track and construction activity.  Finally, there will be localised views in close proximity of bridge strengthening works.		
74	Public Right of Way, Leigh Woods	Channelled view east looking down the slope from the eastern section of the Leigh Woods PROW towards the railway line and railway bridge, with the River Avon trail and River Avon beyond. Views north/south of the railway line are well screened by vegetation. Limited views through vegetation in the summer and partial views through vegetation in the winter.	Channelled view east looking down the slope from the eastern section of the Leigh Woods PROW towards construction activity associated with the bridge strengthening works and construction of the line. Construction features temporary fencing and lighting, 'Groundhog' units, high output train and traditional dig works, with blockades at night and on weekends.	Elevated view from edge of gorge looking down towards the Portway, River Avon and the reconstructed railway line, its associated fencing and passenger trains passing through the gorge. In addition, view of exposed areas of cliff with some scrubby regrowth following vegetation removal.	Elevated view from edge of gorge looking down towards the Portway, River Avon and the reconstructed railway line, its associated fencing and passenger trains passing through the gorge, which are partially screened by naturally regenerated vegetation.  In addition, view of managed exposed areas of cliff with areas of well-established naturally regenerated vegetation.

Table 2: Summary of Key Receptors and Views along the Portbury Freight Line Section

No.	Location	Existing View	Construction Impacts	Operational Impacts after 1 year	Operational Impacts after 15 years
75	Public Right of Way at Clifton Down Camp Clifton Down Camp will afford views of the railway line. Refer to the Scheduled Monument section for additional descriptions of views and impacts.	Elevated view from edge of gorge looking down towards the Portway, River Avon and railway line, which is partially screened by vegetation. Limited views through vegetation to the track in the summer and partial views through vegetation in the winter. Longer views looking towards Clifton Suspension Bridge and south Bristol. The Clifton Suspension Bridge forms a significant feature in the view.	Elevated view from edge of gorge looking down towards the Portway, River Avon and construction activity associated with the construction of the line, including view of temporary fencing and lighting, 'Groundhog' units, high output train and traditional dig works, with blockades at night and on weekends. In addition, there will be a view of cliff rock picking along the gorge. Removal of some gorge vegetation, both to facilitate the works and to remove invasive trees, will result in a change in view.  Loss of vegetation adjacent to the track to install fencing opening up views of the track and construction activity.	Elevated view from edge of gorge looking down towards the Portway, River Avon and the reconstructed railway line, its associated fencing and passenger trains passing through the gorge. In addition, view of exposed areas of cliff with some scrubby regrowth following vegetation removal.	Elevated view from edge of gorge looking down towards the Portway, River Avon and the reconstructed railway line, its associated fencing and passenger trains passing through the gorge, which are partially screened by naturally regenerated vegetation.  In addition, view of managed exposed areas of cliff with areas of well-established naturally regenerated vegetation.
76	Clifton Observatory	View looking southwest from Observatory, down towards the Portway, River Avon and railway line, which is partially screened by vegetation. The Clifton Suspension Bridge forms a significant feature in the view. Limited views through vegetation in the summer and partial views through vegetation in the winter.	View looking southwest from Observatory, down towards the Portway, River Avon. Narrow view construction activity associated with the construction of the line, including view of temporary fencing and lighting, 'Groundhog' units, high output train and traditional dig works, with blockades at night and on weekends. In addition, there will be a view of cliff rock picking along the gorge. Loss of gorge vegetation, both to facilitate the works and to remove invasive trees, will result in a change in view.  Loss of vegetation adjacent to the track to install fencing opening up views of the track and construction activity.	View looking southwest from Observatory, down towards the Portway, River Avon and the reconstructed railway line, its associated fencing and passenger trains passing through the gorge. In addition, view of exposed areas of cliff with some scrubby regrowth following vegetation removal.	View looking southwest from Observatory, down towards the Portway, River Avon and the reconstructed railway line, its associated fencing and passenger trains passing through the gorge, which are partially screened by naturally regenerated vegetation.  In addition, view of managed exposed areas of cliff with areas of well-established naturally regenerated vegetation.
77	Clifton Suspension Bridge	Open and long views south across Ashton Gate and Bedminster and more limited views north along the line of the gorge. Views down from the edge to the river, the Portway and the railway line.	Views from bridge looking north and south along the gorge and directly downwards towards construction activity associated with the construction of the line, including view of temporary fencing and lighting, 'Groundhog' units, high output train and traditional dig works, with blockades at night and on weekends. In addition, there will be a view of cliff rock picking along the gorge. Removal of some gorge vegetation, both to facilitate the works and to remove invasive trees, will result in a change in view.  Loss of vegetation adjacent to the track to install fencing opening up views of the track and construction activity. View looking southwest across open parkland, allotments and railway line towards site compound on Bedminster Cricket Club and its associated temporary fencing and lighting, heavy machinery and hard-core surfacing. Views are partially screened by vegetation.	Views from bridge looking north and south along the gorge and directly downwards towards the reconstructed railway line, its associated fencing and passenger trains passing through the gorge. In addition, view of exposed areas of cliff with some scrubby regrowth following vegetation removal.  View looking southwest across open parkland, allotments and railway line towards permanent compound for track access. Infill planting to the compound boundary it is not yet dense enough to contribute to the existing screening.	Views from bridge looking north and south along the gorge and directly downwards towards the reconstructed railway line, its associated fencing and passenger trains passing through the gorge, which are partially screened by naturally regenerated vegetation.  In addition, view of managed exposed areas of cliff with areas of well-established naturally regenerated vegetation.  View looking southwest across open parkland, allotments and railway line towards permanent compound for track access. Planting to the compound boundary is mature and established, providing dense screening in summer months and glimpsed views to compound in winter months

Table 2: Summary of Key Receptors and Views along the Portbury Freight Line Section

No.	Location	Existing View	Construction Impacts	Operational Impacts after 1 year	Operational Impacts after 15 years
78	Residential buildings, Hotwells  (A number of listed buildings within Hotwells will afford views of the railway line. Refer to the Listed Buildings section for additional descriptions of views and impacts.)	View from buildings on Hotwell Road across Harbury Road and the River Avon towards railway line partially screened by vegetation on the western bank. Limited views through vegetation in the summer and partial views through vegetation in the winter.	Views from buildings towards construction activity associated with the construction of the line, including view of temporary fencing and lighting, 'Groundhog' units, high output train and traditional dig works, with blockades at night and on weekends. In addition, there will be a view of cliff rock picking along the gorge. Removal of some gorge vegetation, both to facilitate the works and to remove invasive trees, will result in a slight change in view.  View looking southwest across open parkland, allotments and railway line towards site compound on Bedminster	Views south towards the reconstructed railway line, its associated fencing and passenger trains passing through the gorge.  In addition, view of exposed areas of cliff with some scrubby regrowth following vegetation removal.	Views south towards the reconstructed railway line, its associated fencing and passenger trains passing through the gorge, which are partially screened by naturally regenerated vegetation  In addition, view of managed exposed areas of cliff with areas of well-established naturally regenerated vegetation.
79	Residential buildings, Clifton (A number of listed buildings within Clifton will afford views of the	Views south from an elevated position. Open views from properties on Royal York Crescent with views from other areas often limited by buildings. Views to the railway line partly screened by the roads of Brunel Way and Winterstoke Road and then the	Cricket Club are mostly screened by vegetation.  Views south towards construction activity associated with the construction of the line, which is partially screened by existing roads and built form. Construction features include temporary fencing and lighting, 'Groundhog' units, high output train and traditional dig works, with	Views south towards the reconstructed railway line, its associated fencing and passenger trains passing through the gorge, which are partiality screened by existing roads and built form.  In addition, view of exposed areas of cliff with	Views south towards the reconstructed railway line, its associated fencing and passenger trains passing through the gorge, which are partially screened by existing roads and built form, as well as by naturally regenerated vegetation.
	railway line. Refer to the Listed Buildings section for additional descriptions of views and impacts.)	commercial buildings further south.	blockades at night and on weekends. Removal of some gorge vegetation, both to facilitate the works and to remove invasive trees, will result in a slight change in view.  Loss of vegetation adjacent to the track to install fencing opening up views of the track and construction activity.	some scrubby regrowth following vegetation removal.  View looking southwest across open parkland, allotments and railway line towards permanent compound for track access, with young tree and hedge planting to the compound boundary.	In addition, view of managed exposed areas of cliff with areas of well-established naturally regenerated vegetation.  View looking southwest across open parkland, allotments and railway line towards permanent compound for track access well screened by established tree and hedge planting to compound boundary.
			View looking southwest across open parkland, allotments and railway line towards site compound on Bedminster Cricket Club are partially screened by vegetation.		
80	Windsor Terrace & Windsor Court, Clifton, Bristol	Views south from an elevated position overlooking Cumberland Basin, the Bonded Warehouses, Brunel Way and towards Ashton Gate Industrial Estate.	Views towards the construction compound at Clanage Road and down to works on the freight line. Distant views towards highway works at Ashton Vale Industrial Estate mostly screened by the existing trees and buildings.	Views towards the Clanage Road access point which forms a small part of the overall view.	Views towards the Clanage Road access point screened by the new planting.
81	Public Right of Way, Hinton Lane, Hotwells	Channelled view from western portion of PROW looking south-west across Hotwell Road and the River Avon towards the railway line beyond. Glimpsed view of railway line, which well screened by gorge vegetation. Limited views through vegetation in the summer and partial views through vegetation in the winter.	Channelled view from western portion of PROW looking south-west across Hotwell Road and the River Avon towards the construction activity associated with the construction of the line. Construction features include temporary fencing and lighting, 'Groundhog' units, high output train and traditional dig works, with blockades at night and on weekends. Removal of some gorge vegetation, both to facilitate the works and to remove invasive trees, will result in a slight change in view.  Loss of vegetation adjacent to the track to install fencing	Channelled view from western portion of PROW looking south-west across Hotwell Road and the River Avon towards the reconstructed railway line, its associated fencing and passenger trains passing through the gorge.  In addition, view of exposed areas of cliff with some scrubby regrowth following vegetation removal.	Channelled view from western portion of PROW looking south-west across Hotwell Road and the River Avon towards the reconstructed railway line, its associated fencing and passenger trains passing through the gorge, which are partially screened by naturally regenerated vegetation.  In addition, view of managed exposed areas of cliff with areas of well-established naturally regenerated vegetation.
			opening up views of the track and construction activity.		
82	Shirehampton Golf Course Public Right of Way	Open and elevated view through vegetation, from edge of gorge looking down across River Avon, with railway line on opposite side in cutting and partially screened by gorge vegetation. Limited views through vegetation in the summer and partial views through vegetation in the winter.	Slight, elevated view of construction activity associated with the construction of the line and bridge strengthening work.  Features would not be discernible due to the scale of the works in relation to the overall view.	Slight, elevated view of towards the reconstructed railway line, its associated fencing and passenger trains passing through the gorge.	Slight, elevated view of towards the reconstructed railway line, its associated fencing and passenger trains passing through the gorge.

Table 2: Summary of Key Receptors and Views along the Portbury Freight Line Section

No.	Location	Existing View	Construction Impacts	Operational Impacts after 1 year	Operational Impacts after 15 years
83	Ashton Court grounds  Views east, sometimes open and others enclosed by trees, towards the line of the railway in the middle distance behind the Cricket Club.	•	View east towards construction compound at Cricket Club and associated temporary fencing, lighting and heavy machinery. Compound is partially screened by blocks of	View east towards permanent compound for track access and associated fencing, tarmac and concrete ramp.	View east towards permanent compound for track access and associated fencing, tarmac and concrete ramp.
			vegetation to the eastern edge of Aston Court, west of Clanage Road. Limited views through vegetation in the summer and partial views through vegetation in the winter. The compound forms a small proportion of the overall view of Bristol.	Compound is partially screened by blocks of vegetation to the eastern edge of Aston Court, west of Clanage Road. Limited views through vegetation in the summer and partial views through vegetation in the winter. The compound forms a small proportion of the overall view of Bristol.	? Compound is partially screened by blocks of vegetation to the eastern edge of Aston Court, west of Clanage Road. Limited views through vegetation in the summer and partial views through vegetation in the winter. The compound forms a small proportion of the overall view of Bristol.
				Young hedge and tree planting to the compound boundary it is not yet dense enough to provide substantial additional screening.	Hedge and tree planting to the compound boundary is mature and established, providing additional dense screening in summer months and glimpsed views to compound in winter months.
84	Public Right of Way to south of Mounted and Dogs Section, Bower Ashton	Direct view looking along north along national trail towards railway, which is partially screened by vegetation and fencing bounding the line. Limited views through vegetation in the summer and partial views through vegetation in the winter.	ened by boundary vegetation towards construction compound ne. Limited and associated temporary fencing, lighting and heavy per and partial machinery. Limited views through vegetation in the summer and partial views through vegetation in the winter.  from winter. both the Clifton from the view vacross railway	View looking southwest across railway line and through boundary vegetation towards permanent compound for track access and associated fencing, tarmac and concrete ramp.  Young hedge and tree planting to the compound	View looking southwest across railway line and through boundary vegetation towards permanent compound for track access and associated fencing, tarmac and concrete ramp. Hedge and tree planting to the compound boundary is mature and
	 	Channelled views looking north/south from pedestrian bridge along the railway with the Clifton Suspension bridge forming a feature of the view looking north. Looking southwest, view across railway line and through vegetation towards Bedminster Cricket Club playing fields.		boundary it is not yet dense enough to provide substantial screening. Additional screening provided by vegetation bounding the railway line.	established, providing dense screening in summer months and glimpsed views to compound in winter months. Additional screening provided by vegetation bounding the railway line.
85	Residential buildings, Paxton Drive, Bristol	Glimpsed views west from buildings - particularly from upper floors - across C&A Bennet, Tilling Contractors, towards vegetation partially screening railway line and cricket club beyond. Limited views through vegetation in the summer and partial views through vegetation in the winter.	Glimpsed views west from buildings - particularly from upper floors - across C&A Bennet, Tilling Contractors, towards construction compound and associated temporary fencing, lighting and heavy machinery.	Glimpsed views west from buildings - particularly from upper floors - across C&A Bennet, Tilling Contractors, towards permanent compound for track access and associated fencing, tarmac and concrete ramp. Young hedge and tree planting to the compound boundary it is not yet dense enough to provide substantial additional screening.	Glimpsed views west from buildings - particularly from upper floors - across C&A Bennet, Tilling Contractors, towards permanent compound for track access and associated fencing, tarmac and concrete ramp. Hedge and tree planting to the compound boundary is mature and established, providing dense screening in summer months and glimpsed views to compound in winter months.
86	Residential buildings, Clanage Road, Bristol	Views northeast from rear of properties through boundary vegetation to Cricket Ground and railway line beyond.	Views looking from rear of properties through boundary vegetation across playing fields towards construction compound and associated temporary fencing, lighting and heavy machinery.	Views looking from rear of properties through boundary vegetation across playing fields towards permanent compound for track access and associated fencing, tarmac and concrete ramp. Young hedge and tree planting to the compound boundary it is not yet dense enough to provide substantial screening.	Views looking from rear of properties through boundary vegetation across playing fields towards permanent compound for track access and associated fencing, tarmac and concrete ramp. Hedge and tree planting to the compound boundary is mature and established, providing dense screening in summer months and glimpsed views to compound in winter months.
87	Leigh Court grounds	There are extensive views east over Bristol City from an elevated position. Some of these views are screened by blocks of woodland and parkland trees. The existing freight line sits low in the view mostly screened by existing intermediate vegetation and the buildings of Ashton Vale	Limited views from a few locations to the site compound at Clanage Road. Views to the works at Ashton Gate and the A370 screened by the existing trees around the Bower Ashton Campus.	Glimpsed views in winter months to the occasional passing trains.	Glimpsed views in winter months to the occasional passing trains.

Table 2: Summary of Key Receptors and Views along the Portbury Freight Line Section

No.	Location	Existing View	Construction Impacts	Operational Impacts after 1 year	Operational Impacts after 15 years
MED	IUM SENSITIVITY				
88	The Lamplighters Public House, Shirehampton	View southwest from Public House and beer garden across open, low-lying land towards the River Avon with Pill beyond. The viaduct and elevated railway line forms a proportion of the view towards Pill.	View southwest across the River Avon towards Pill. Construction activity associated with works to viaduct forms a small proportion of the view. Viaduct works include scaffolding erection, repointing, waterproofing and track works with machinery/trains on top of viaduct. The new features would not be discernible due to the scale of the change in relation to the overall scene.	View southwest across the River Avon towards Pill. The repointed viaduct with occasional passing passenger trains on top.  The new features would not be discernible due to the scale of the change in relation to the overall scene.	View southwest across the River Avon towards Pill. The viaduct with occasional passing passenger trains on top as a small proportion of the view.  The new features would not be discernible due to the scale of the change in relation to the overall scene.
89	Avonmouth Sea Cadets, Shirehampton	View southwest towards the River Avon with Pill beyond. The viaduct and elevated railway line forms a proportion of the view towards Pill.	View southwest across the River Avon towards Pill. Construction activity associated with works to viaduct forms a small proportion of the view. Viaduct works include scaffolding erection, repointing, waterproofing and track works with machinery/trains on top of viaduct. The new features would not be discernible due to the scale of the change in relation to the overall scene.	View southwest across the River Avon towards Pill. The repointed viaduct with occasional passing passenger trains on top forming a small proportion of the view.  The new features would not be discernible due to the scale of the change in relation to the overall scene.	View southwest across the River Avon towards Pill. The viaduct with occasional passing passenger trains on top forming a small proportion of the view. The new features would not be discernible due to the scale of the change in relation to the overall scene.
90	Penny Brohn Cancer Care - Unregistered P&G	Views east over parkland/field, with some views southeast through existing vegetation towards the railway line.	View looking southeast from upper floor windows through vegetation on Chapel Pill Lane and across parkland towards construction activity associated with the construction of Pill Tunnel Access. Construction features include temporary fencing and lighting, heavy machinery mostly at the site entrance earthworks and vegetation removal. Limited views through vegetation on Chapel Pill Lane in the summer and partial views through vegetation in the winter.	View looking southeast from upper floor windows through vegetation on Chapel Pill Lane and across parkland towards permanent compound for tunnel access and associated fencing, tarmac and power supply point. Young hedge and tree/woodland planting to the compound boundary it is not yet dense enough to provide substantial screening. Limited views through vegetation on Chapel Pill Lane in the summer and partial views through vegetation in the winter	View looking southeast from upper floor windows through vegetation on Chapel Pill Lane and across parkland towards permanent compound for tunnel access and associated fencing, tarmac and power supply point. Hedge and tree/woodland planting to the compound boundary is mature and established, providing dense screening in summer months and glimpsed views to compound in winter months.
91	Sea Mills Station	View looking south across River Avon towards the freight railway line, which is partially screened by Severn Beach railway line. Limited views through vegetation in the summer and partial views through vegetation in the winter.	Looking south, a small section of construction works along the route of the line is visible. Construction features include temporary fencing and lighting, high output train and traditional dig works, with blockades at night and on weekends.	Looking south, a small section of the reconstructed railway line as it bends round the gorge is visible, as well as associated fencing and passenger trains passing through the gorge.  In addition, view of exposed areas of cliff with some scrubby regrowth following vegetation removal.	Looking south, a small section of the reconstructed railway line as it bends round the gorge is visible, as well as associated fencing and passenger trains passing through the gorge, which are partially screened by naturally regenerated vegetation.  In addition, view of managed exposed areas of cliff with areas of well-established naturally regenerated vegetation.
92	Avon and Somerset Constabulary, Mounted & Dogs Section, Clanage Road, Bristol	Views east to adjacent railway line partially screened by vegetation alongside it. Limited views through vegetation in the summer and partial views through vegetation in the winter. View south through boundary vegetation towards cricket club.	View south through boundary vegetation towards construction compound and associated temporary fencing, lighting and heavy machinery. Limited views through vegetation in the summer and partial views through vegetation in the winter.  Views towards the works on the freight line.	View south through boundary vegetation towards permanent compound for track access and associated fencing, tarmac and concrete ramp.  Infill planting to the compound boundary it is not yet dense enough to provide substantial screening. Increase in the number of passing trains.	View south through boundary vegetation towards permanent compound for track access and associated fencing, tarmac and concrete ramp. Planting to the compound boundary is mature and established, providing dense screening in summer months and glimpsed views to compound in winter months.  Increase in the number of passing trains.

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No.	Location	Existing View	Construction Impacts	Operational Impacts after 1 year	Operational Impacts after 15 years
93	A Bond and B Bond	Glimpsed views through vegetation towards the River Avon and elevated Brunel Way. Railway line and gorge vegetation is visible beyond. Elevated view of the railway line from upper floors. Limited views through vegetation in the summer and partial views through vegetation in the winter.	Glimpsed views through vegetation towards the River Avon, with construction activity associated with the construction of the line beyond. Construction features include temporary fencing and lighting, 'Groundhog' units, high output train and traditional dig works, with blockades at night and on weekends. Loss of gorge vegetation, both to facilitate the works and to remove invasive trees, will result in a change in view.  Loss of vegetation adjacent to the track to install fencing opening up views of the track and construction activity.	Glimpsed views through vegetation towards the River Avon, with the reconstructed railway line, its associated fencing and passenger trains beyond.  In addition, view of exposed areas of cliff with some scrubby regrowth following vegetation removal.	Glimpsed views through vegetation towards the River Avon, with the reconstructed railway line, its associated fencing and passenger trains beyond. These features are partially screened by naturally regenerated vegetation.  In addition, view of managed exposed areas of cliff with areas of well-established naturally regenerated vegetation.
94	Bedminster Cricket Club and Nursery/Preschool on Clanage Road, Bristol	Views looking east/northeast across playing fields towards adjacent railway line and vegetation alongside it. Beyond the railway line, the bonded warehouses are visible in the distance. Limited views through vegetation in the summer and partial views through vegetation in the winter.	Views looking from Bedminster Cricket Club and Nursery across playing fields towards construction compound in close proximity and associated temporary fencing, lighting and heavy machinery. Views also from rear of building to works on the freight line.	Views looking from Bedminster Cricket Club and Nursery across playing fields towards permanent compound for track access and associated fencing, tarmac and concrete ramp. Young hedge and tree planting to the compound boundary it is not yet dense enough to provide substantial screening.	Views looking from Bedminster Cricket Club and Nursery across playing fields towards permanent compound for track access and associated fencing, tarmac and concrete ramp. Hedge and tree planting to the compound boundary is mature and established, providing dense screening in summer months and glimpsed views to compound in winter months.
95	Allotments, adjacent to Bedminster Cricket Club, Bristol	Direct view looking east towards railway line, which is partially screened by vegetation alongside it. Limited views through vegetation in the summer and partial views through vegetation in the winter.	View north across playing fields towards construction compound and associated temporary fencing, hard-core surfacing, lighting and heavy machinery	View north across playing fields towards permanent compound for track access and associated fencing, tarmac and concrete ramp. Young hedge and tree planting to the compound boundary it is not yet dense enough to provide substantial additional screening.	View north across playing fields towards permanent compound for track access and associated fencing, tarmac and concrete ramp. Hedge and tree planting to the compound boundary is mature and established, providing dense screening in summer months and glimpsed views to compound in winter months.
96	Industrial buildings, Marsh Road, Bristol	Narrow oblique views west along the road towards the line with the AVTM bridge over.	Narrow oblique views towards the installation of the access ramp, rail construction traffic on the existing freight line, and associated changes to the junction with Winterstoke Road	Narrow oblique views west along the road towards the line and a simplified junction with Winterstoke Road.	Narrow oblique views west along the road towards the line and a simplified junction with Winterstoke Road.
97	Commercial Buildings, Winterstoke Road to Ashton Drive, Bristol	Views from the rear of the buildings to nearby railway line partially screened by occasional vegetation alongside it.	Open views towards the works on the existing freight line.	Views towards the twin tracked line with an increase in passing trains	Views towards the twin tracked line with an increase in passing trains
98	Not used				
99	Ashton Gate Industrial Estate	A variety of views mostly towards Ashton vale Road and it's on street parking and passing commercial machinery.	Limited views down the road to the road works o Winterstoke Road. Views to passing rail construction vehicles/track on the existing railway line.	Limited views down the road to passing passenger trains.	

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No.	Location	Existing View	Construction Impacts	Operational Impacts after 1 year	Operational Impacts after 15 years
LOW	SENSITIVITY				
100	Portway A4 – North of Avon Gorge, Bristol	Long, glimpsed views south through roadside vegetation, across River Avon to the railway line and vegetation alongside it. Limited views through vegetation in the summer and partial views through vegetation in the winter. View west across the River Avon towards Pill, with the viaduct forming a small proportion of the view and not discernible due to speed of travel along the Portway.	Glimpsed view south— whilst travelling at speed - of construction activity associated with construction of the line including view of temporary fencing and lighting, 'Groundhog' units, high output train and traditional dig works, with blockades at night and on weekends. Loss of gorge vegetation, both to facilitate the works and to remove invasive trees, will result in a slight change in view.  Glimpsed view of construction activity associated with works to viaduct, which would not be discernible due to speed of travel along the Portway.	Glimpsed view south – whilst travelling at speed - towards the reconstructed railway line, its associated fencing and passenger trains passing through the gorge.  In addition, view of exposed areas of cliff with some scrubby regrowth following vegetation removal.  Glimpsed view towards the repointed viaduct with reconstructed railway line on top, which would not be discernible due to speed of travel along the Portway.	Glimpsed view south – whilst travelling at speed - towards the reconstructed railway line, its associated fencing and passenger trains passing through the gorge, which are partially screened by naturally regenerated vegetation.  In addition, view of managed exposed areas of cliff with areas of well-established naturally regenerated vegetation.  Glimpsed view towards the repointed viaduct with reconstructed railway line on top, which would not be discernible due to speed of travel along the Portway.
101	Severn Beach Railway Line	A small section of the Severn Beech Railway Line enters into the Avon Gorge (east bank) at Sneyd Park, to the east of The Portway. It crosses over the Portway at Sea Mills at which point it runs directly alongside the Avon towards Avonmouth.  Sneyd Park section: Glimpsed view- whilst traveling at speed by train - looking west through lineside vegetation towards The Portway. View beyond towards River Avon and freight railway line, which is partially screened by vegetation to railway edge.  Dense screening in the summer and glimpsed views through vegetation in the winter.  Sea Mills section: View - whilst traveling at speed by train - looking west across the River Avon towards the freight railway line, which is partially screened by vegetation. Limited views through vegetation in the summer and partial views through vegetation in the winter.  View of viaduct and freight train line, from Shirehampton section of route, would not be discernible due to speed of train journey.	Glimpsed view — whilst travelling at speed - of construction activity associated with construction of the line including view of temporary fencing and lighting, 'Groundhog' units, high output train and traditional dig works, with blockades at night and on weekends. Loss of gorge vegetation, both to facilitate the works and to remove invasive trees, will result in a slight change in view. Limited views through vegetation in the summer and partial views through vegetation in the winter.  Glimpsed view of construction activity associated with works to viaduct, which would not be discernible due to speed of travel.	Glimpsed view – whilst travelling at speed - of the reconstructed railway line, its associated fencing and passenger trains passing through the gorge. In addition, view of exposed areas of cliff with some scrubby regrowth following vegetation removal.  Glimpsed view towards the repointed viaduct with reconstructed railway line on top, which would not be discernible due to speed of travel.	Glimpsed view – whilst travelling at speed - of the reconstructed railway line, its associated fencing and passenger trains passing through the gorge, which are partially screened by naturally regenerated vegetation.  In addition, view of managed exposed areas of cliff with areas of well-established naturally regenerated vegetation.  Glimpsed view towards the repointed viaduct with reconstructed railway line on top, which would not be discernible due to speed of travel.
102	Portway A4 – Within Avon Gorge and Hotwell Road, Bristol	Open views looking across River Avon towards vegetation alongside railway and railway line beyond. Limited views through vegetation in the summer and partial views through vegetation in the winter.	Open views looking across River Avon – whilst travelling at speed - towards construction activity associated with construction of the line including view of temporary fencing and lighting, 'Groundhog' units, high output train and traditional dig works, with blockades at night and on weekends. In addition, there will be a view of cliff rock picking along the gorge. Loss of gorge vegetation, both to facilitate the works and to remove invasive trees, will result in a slight change in view.	Open views looking across River Avon – whilst travelling at speed - towards the reconstructed railway line, its associated fencing and passenger trains passing through the gorge.  In addition, view of exposed areas of cliff with some scrubby regrowth following vegetation removal.	Open views looking across River Avon – whilst travelling at speed - towards the reconstructed railway line, its associated fencing and passenger trains passing through the gorge, which are partially screened by naturally regenerated vegetation.  In addition, view of managed exposed areas of cliff with areas of well-established naturally regenerated vegetation.

Table 2: Summary of Key Receptors and Views along the Portbury Freight Line Section

No.	Location	Existing View	Construction Impacts	Operational Impacts after 1 year	Operational Impacts after 15 years
103	Clanage Road, Bristol	View looking northeast screened by low existing stone wall, with playing field beyond.	View looking northeast/southwest partially screened by low existing stone wall. Partial break in stone wall to allow access to construction compound. View looking towards temporary fencing, lighting, heavy machinery and stone surfacing.	View looking northeast/southwest partially screened by low existing stone wall. Partial break in stone wall to allow access to permanent compound and track access. View looking towards gated compound, track access and associated fencing, tarmac and concrete ramp. Young hedge and tree planting to the compound boundary it is not yet dense enough to provide substantial screening.	View looking northeast/southwest partially screened by low existing stone wall. Partial break in stone wall to allow access to permanent compound and track access. View looking towards gated compound, track access and associated fencing, tarmac and concrete ramp. Hedge and tree planting to the compound boundary is mature and established, providing dense screening in summer months and glimpsed views to compound in winter months.
104	Brunel Way, Bristol	Oblique views north from elevated Brunel Way looking across the River Avon and gorge to the Clifton Suspension Bridge, with gorge vegetation partially screening railway line to the west. Limited views through vegetation in the summer and partial views through vegetation in the winter. At the point where Brunel Way passes over the railway line further along the road, direct, long views looking north and south along the railway line.	Oblique views north from elevated Brunel Way looking across the River Avon – whilst travelling at speed - towards construction activity associated with construction of the line including view of temporary fencing and lighting, 'Groundhog' units, high output train and traditional dig works, with blockades at night and on weekends. In addition, there will be a view of cliff rock picking along the gorge. Loss of gorge vegetation, both to facilitate the works and to remove invasive trees, will result in a slight change in view.	Oblique views north from elevated Brunel Way looking across the River Avon — whilst travelling at speed - towards the reconstructed railway line, its associated fencing and passenger trains passing through the gorge.  In addition, view of exposed areas of cliff with some scrubby regrowth following vegetation removal.	Oblique views north from elevated Brunel Way looking across the River Avon – whilst travelling at speed - towards the reconstructed railway line, its associated fencing and passenger trains passing through the gorge, which are partially screened by naturally regenerated vegetation.  In addition, view of managed exposed areas of cliff with areas of well-established naturally regenerated vegetation.
105	Winterstoke Road, Bristol	Views looking west towards railway line, with some open views and some screened by commercial buildings. The AVTM bridge is a locally dominant feature.	Open views to the road works extending the left turn into Ashton Vale estate. Views to rail construction vehicles passing on the existing track.	Less visual clutter due to the removal of the junction with Ashton Vale Road, including fewer traffic signals.  No significant change in view with increased left turn lane. Limited views to passing passenger trains.	No change.
106	Not used.				
107	Ashton Vale Road	Views limited to generally along the road enclosed by the various commercial buildings.	Enclosed view down the road towards the road works at the junction with Winterstoke Road.	No significant change other than increase in numbers of passing passenger and freight trains.	No change.