HAMBLE AIRFIELD, Hampshire: Application for Sand And Gravel Extraction



CEMEX UK Operations Limited

Mature planting screens footpath route and 1990's housing estate Distant Horizon - Mature Woodland Framework of Royal Victoria Park

Footpath towards Satchell Lane

Dormer Window, 3 The Close

Operational Phases 4 and 5 (foreground)

Operational Phase 3 (midground)



PROPOSED MINERAL WORKINGS: Landscape and Visual Impact

Highlighted Areas On Photographs Denote: Visible Application Area

VIEWPOINT: 3

LOCATION: Footpath, near Satchell Lane; Ground Level 19.0mAOD

Receptor Sensitivity:

HIGH

DATE: 15 October 2021 **WEATHER CONDITIONS:** Clear, overcast

DESCRIPTION

View south-westwards, at application area boundary and 90m minimum from extraction area; intermittent boundary vegetation provides a partial degree of screening. View of development will comprise associated soil screen mounds set 70m into the site, and glimpse of uppermost part of processing plant site, 640m minimum from viewpoint.

Landscape: 9d: Netley, Bursledon & Hamble Coastal Plain at interface with 3d: Hamble River Valley Level plateau topography - Semi-enclosed by woodlands and hedgerows; fallow land; Poor degree of management - disused airfield, overgrown rank grassland and extensive bramble scrub, remnant chainlink security fencing and gates in poor state of repair.

Magnitude of Impact:

MEDIUM

Significance of View without Mitigation: **MAJOR ADVERSE** (Other filtered views from parts of footpath Moderate or Minor Adverse)

Significance of View with Mitigation:

MINOR ADVERSE

MITIGATING FACTORS:

Autumn view: Winter views will be more exposed

LANDSCAPE AND VISUAL MITIGATION MEASURES PROPOSED:

Retention of wider access corridor along eastern boundary, with enhancement of grassland margins outside of soil mound areas for habitat mitigation - much of the foreground view;

Mineral development will be a temporary feature;

Existing boundary vegetation will be managed to maximise its screening potential; chainlink fencing will be removed (to be replaced with post & stockproof wire fence to the outer edge of screen bunds within site);

Additional hedgerow planting will be undertaken as part of inception works to strengthen hedgerows for biodiversity, and increase screening potential;

Grassed soil storage mounds 4.0m high will be located to the site boundary, inside the line of existing and new hedgerow planting;

Final Restoration to Dry Acid Grassland for grazing.

HAMBLE AIRFIELD, Hampshire: Application for Sand And Gravel Extraction



CEMEX UK Operations Limited

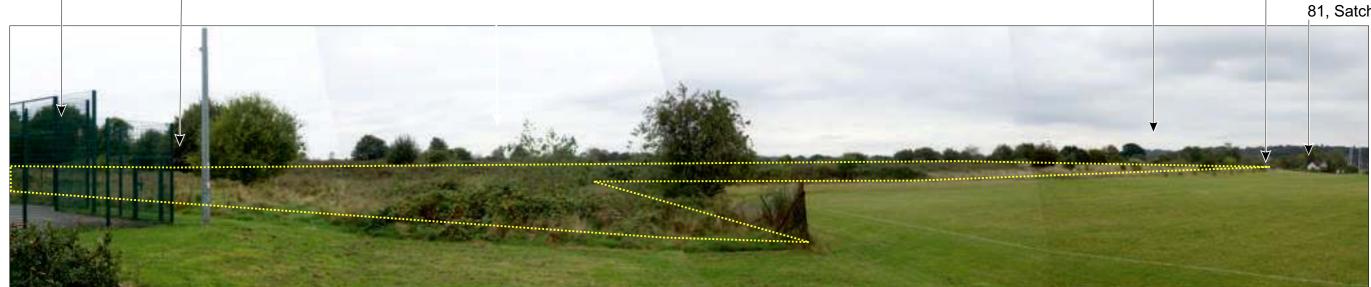
Mature planting screens footpath route and 1990's housing estate

Operational Phase 4

Footpath towards Distant Horizon -Satchell Lane Boat Masts and Valley

Slopes Mature Woodland Framework of Hamble Estuary

81, Satchell Lane



PROPOSED MINERAL WORKINGS: Landscape and Visual Impact

Highlighted Areas On Photographs Denote: Visible Application Area

VIEWPOINT: 4

LOCATION:

Roy Underdown Sports Pavilion, Spitfire Way Playground; Ground

Level 20.0mAOD

Receptor Sensitivity:

HIGH

DATE: 15 October 2021 **WEATHER CONDITIONS:** Clear, overcast

DESCRIPTION

View northwards, 15m from application area boundary and 100m minimum from extraction area; intermittent boundary scrub provides a partial degree of screening. Oblique view of development from Roy Underdown Sports Pavilion, and more direct views from playing field will comprise associated soil screen mounds.

Landscape: 9d: Netley, Bursledon & Hamble Coastal Plain

Level plateau topography - Semi-enclosed by woodlands and hedgerows; fallow land; Poor degree of management - disused airfield, overgrown rank grassland and extensive bramble scrub, remnant chainlink security fencing and gates in poor state of repair.

Magnitude of Impact: **MEDIUM-LOW**

Significance of View without Mitigation: **MAJOR - MODERATE ADVERSE**

MITIGATING FACTORS:

Autumn view: Winter views will be more exposed

LANDSCAPE AND VISUAL MITIGATION MEASURES PROPOSED:

Mineral development will be a temporary feature:

Existing boundary scrub will be retained to maximise its screening potential - much of the view foreground will comprise this retained boundary buffer;

Chainlink fencing will be removed (to be replaced with post & timber rail fence to the site boundary)

Grassed soil storage mounds 4.0m high will be located within the site;

Final Restoration to Dry Acid Grassland

Significance of View with Mitigation: MINOR ADVERSE