



Variation to Conditions Attached to Approval

Oakajee Rail Project, WA (EPBC 2010/5500)

This decision to vary a condition of approval is made under section 143 of the *Environment Protection and Biodiversity Conservation Act 1999* (EPBC Act).


Approved action

person to whom the approval is granted	Chief Executive, Oakajee Port and Rail Pty Ltd
proponent's ABN (if applicable)	25 117 240 007
proposed action	To construct and operate approximately 570km of rail formation and associated infrastructure from within the Oakajee Industrial Estate to mining operations at Jack Hills, including two spur lines to Weld Range and Mullewa [See EPBC Act referral 2010/5500].

Variation

Variation of conditions of approval	The variation is: Revoke conditions 1-14 attached to the approval and add conditions 1-19 specified below. Revoke all definitions and add the definitions specified below.
Date of effect	This variation has effect on the date the instrument is signed.

Person authorised to make decision

name and position	Declan O'Connor-Cox Acting Assistant Secretary Environmental Assessments (Vic & Tas) and Post Approvals Branch
signature	
date of decision	25/9/ 2020

1. The approval holder must ensure the final rail alignment and **associated infrastructure**, except for the ballast quarries, are located and **constructed** within the Rail Corridor delineated by the coordinates in Attachment B to this decision.
2. The approval holder must, prior to undertaking any **construction** of the ballast quarries identified in Table 1 of Attachment A to this decision, ensure that the proposed locations of the ballast quarries are surveyed for any matters protected under Part 3 of the **EPBC Act** or their habitat. A letter confirming the location, including a map, of the ballast quarries and any habitat and/or individuals of matters protected under Part 3 of the **EPBC Act** must be submitted by the approval holder to the **Department** no later than 7 days prior to the first instance of any **construction** of the ballast quarries. The construction and operation of the ballast quarries must not impact on any **EPBC Act** listed threatened species. The letter must demonstrate and declare that no impacts will occur on any **EPBC Act** listed threatened species.
3. The approval holder must not **clear** more than 25 hectares of habitat for Carnaby's Black Cockatoo (*Calyptorhynchus latirostris*).
4. The approval holder must develop, and submit to the **Minister** for approval, an Offset Management Strategy (OMS) that is consistent with the **Department's EPBC Act Environmental Offsets Policy** (2012) or any successor policy, and which includes:
 - a. the proposed acquisition of offset area or areas containing at least 140 hectares of habitat for Carnaby's Black Cockatoo (*Calyptorhynchus latirostris*); and
 - b. measures and legal mechanisms to protect the proposed offset area(s) in perpetuity from **clearing** or other development; including:
 - i. details of the location, land purchase agreement and tenure and on-going management arrangements for the acquired land; and
 - ii. written agreement from the Western Australian Department of Biodiversity, Conservation and Attractions (or a successor agency) that the land is suitable for future placement in the Western Australian Government's conservation estate.

The approval holder must not **commence** the action until the OMS has been approved by the **Minister**. The approval holder must implement the approved OMS.

5. The approval holder must develop an Offset Management Plan (OMP) for the protection, management, and rehabilitation of habitat for the Carnaby's Black Cockatoo (*Calyptorhynchus latirostris*). The OMP must be consistent with the OMS, and must include:
 - a. measures to rehabilitate and enhance habitat for Carnaby's Black Cockatoo proposed in accordance with condition 4, sufficiently to offset the loss of all habitat for the Carnaby's Black Cockatoo to be **cleared**; and
 - b. defined timelines and quantifiable performance indicators, completion criteria, and outcomes for the rehabilitation and management of the proposed offset area/s.

The approval holder must submit the OMP to the **Minister** for approval. The approval holder must not **commence** the action until the OMP has been approved by the **Minister**. The approval holder must implement the approved OMP.

6. Wherever the rail alignment occurs within or adjacent to rocky habitat for the Western Spiny-tailed Skink the approval holder must construct at least one underpass permitting the safe passage under the rail corridor and dispersal of the Western Spiny-tailed Skink (*Ergenia stokesii badia*) in every 100 metres of rail corridor.

7. The approval holder must ensure a **targeted inspection** of each **construction area** is undertaken by a **suitably qualified ecologist** prior to commencing **construction** in that **construction area**. At least 30 days before the first instance of **construction** in any **construction area**, the approval holder must provide to the **Minister** a report of the **targeted inspections** including:
- a. the dates and times of each of the **targeted inspections** undertaken;
 - b. the survey techniques used;
 - c. an estimate of the reliability of the survey results, and an assessment of limitations to the accuracy of the information presented; and
 - d. whether any of the following **EPBC Act** listed threatened plant species are, or are likely to be, present:
 - i. Hoffman's Spider Orchid (*Caladenia hoffmanii*);
 - ii. Kalbarri Spider-Orchid (*Calonema wanosa*);
 - iii. Moresby Range Drummondita (*Drummondita ericoides*);
 - iv. Beard's Mallee (*Eucalyptus beardiana*); or
 - v. Thick-margined Leucopogon (*Leucopogon marginatus*); and
 - e. whether any of the following habitat types is present:
 - i. Malleefowl (*Leipoa ocellata*) mounds; or
 - ii. Western Spiny-tailed Skink (*Ergenia stokesii badia*) rocky habitat.
8. If the **Minister** is not satisfied that the **targeted inspections** required under Condition 7 were adequate to detect one or more of the species identified in Condition 7(d) or the habitats identified in Condition 7(e), the **Minister** may provide written notice to the approval holder that the **Minister** is not satisfied. At the same time the **Minister** provides that notice, the **Minister** may request additional information and/or surveys from the approval holder. If the **Minister** requests additional information and/or surveys, the approval holder must not undertake any **construction** in the specified **construction area(s)** until the approval holder has provided the requested information to the **Minister** and the **Minister** has provided the approval holder written notice that the **Minister** is satisfied the **targeted inspections** and any additional surveys and information are adequate to detect the species specified in Condition 7(d) and/or the habitats identified in Condition 7(e).
9. If any **EPBC Act** listed threatened plant species specified in Condition 7(d), or any of the habitat specified in Condition 7(e), is located in a **construction area**, the approval holder must ensure that no **construction** or **unauthorised access** occurs within 50 metres of the location of the recorded threatened plant species or the recorded habitat, unless:
- a. the approval holder has prepared a Threatened Species Management Plan, consistent with the **Department's EPBC Act Environmental Management Plan Guidelines (2014)**, addressing:
 - i. for any plant species identified in Condition 7(d):
 1. measures to avoid or mitigate any potential impacts to the recorded plant/s, which must include information from all relevant **EPBC Act** conservation advices, recovery plans, and threat abatement plans; and

2. measures to offset all potential unavoidable or unmitigated impacts to the recorded plant/s, consistent with the **Department's EPBC Act Environmental Offsets Policy** (2012), or any successor policy; and
- ii. for any habitat identified in Condition 7(e):
 1. measures to avoid or mitigate any potential impacts to the recorded habitat; and
 2. measures to offset all potential unavoidable and unmitigated impacts to the recorded habitat, which must be consistent with the **Department's EPBC Act Environmental Offsets Policy** (2012), or any successor policy; and
- b. the approval holder has submitted the Threatened Species Management Plan to the **Minister** for approval, and the **Minister** has approved the Threatened Species Management Plan.

The approval holder must implement the approved Threatened Species Management Plan.

10. Condition 9(a)(ii) does not apply if:

- a. the habitat is habitat identified in Figures 1 and 2 of Attachment C to this decision; and
- b. no **construction** in the relevant **construction area** will occur within 20 metres of the identified habitat.

11. Within 30 days after the **commencement** of the action, the approval holder must advise the **Department** in writing of the actual date of **commencement**.

12. The approval holder must maintain accurate records substantiating all activities associated with or relevant to the conditions of approval, including measures taken to implement any and all management plans and strategies (however described) required by this approval, and make them available upon request to the **Department**. Such records may be subject to audit by the **Department** or an independent auditor in accordance with section 458 of the **EPBC Act**, or used to verify compliance with the conditions of approval. Summaries of audits will be posted to the **Department's** website. The results of audits may also be publicised through the general media.

13. Within three months of every 12 month anniversary of **commencement** of the action, the approval holder must publish a report on their website addressing compliance with each of the conditions of this approval, including implementation of any and all management plans and strategies (however described) as specified in the conditions. Documentary evidence providing proof of the date of publication and non-compliance with any of the conditions of this approval must be provided to the **Department** at the same time as the compliance report is published.

14. Upon direction of the **Minister**, the approval holder must ensure that an independent audit of compliance with the conditions of approval is conducted and a report submitted to the **Minister**. The independent auditor and audit criteria must be approved by the **Minister** prior to the commencement of the audit. The audit report must address the audit criteria to the satisfaction of the **Minister**.

15. The approval holder may choose to revise the plan approved by the **Minister** under Condition 9 without submitting it for approval under section 143A of the **EPBC Act**, if the taking of the action in accordance with the revised plan would not be likely to have a **new or increased impact**. If the approval holder makes this choice they must notify the **Department** in writing that the approved plan has been revised and provide the **Department**, at least four weeks before implementing the revised plan, with:

- a. an electronic copy of the revised plan;

- b. an explanation of the differences between the revised plan and the approved plan; and
- c. the reasons the approval holder considers that the taking of the action in accordance with the revised plan would not be likely to have a **new or increased impact**.

15A The approval holder may revoke their choice under Condition 15 at any time by notice to the **Department**. If the approval holder revokes their choice to implement a revised plan without approval under section 143A of the **EPBC Act**, the plan approved by the **Minister** must be implemented.

15B Condition 15 does not apply if the revisions to the approved plan include changes to environmental offsets provided under the plan in relation to a matter protected by a controlling provision for the action, unless otherwise agreed in writing by the **Minister**. This does not otherwise limit the circumstances in which the taking of the action in accordance with a revised plan would, or would not, have or be likely to have **new or increased impacts**.

15C If the **Minister** gives a notice to the approval holder that the **Minister** is satisfied that the taking of the action in accordance with the revised plan would be likely to have a **new or increased impact**, then:

- a. Condition 15 does not apply, or ceases to apply, in relation to the revised plan; and
- b. the approval holder must implement the plan most recently approved by the **Minister**.

To avoid any doubt, this Condition 16C does not affect any operation of Conditions 15, 15A, and 15B in the period before the day the notice is given.

At the time of giving the notice the **Minister** may also notify that for a specified period of time Condition 15 does not apply for one or more specified plans required under this approval.

15D Conditions 15, 15A, 15B, and 15C are not intended to limit the operation of section 143A of the **EPBC Act** which allows the approval holder to submit a revised plan to the **Minister** for approval.

16. If the **Minister** believes that it is necessary or convenient for the better protection of listed threatened species and communities to do so, the **Minister** may request that the approval holder make specified revisions to any plan or strategy specified in these conditions of approval and submit the revised plan or strategy for the **Minister's** written approval. The approval holder must comply with any such request, within 60 days. The approval holder must implement the approved revised plan or strategy. Unless the **Minister** has approved the revised plan or strategy, then the approval holder must continue to implement the plan or strategy most recently approved, as specified in the conditions.

17. If, at any time after 30 June 2025, the approval holder has not **commenced** the action, then the approval holder must provide written notice to the **Minister** by 15 July 2025 that the action has not **commenced**. The notice to the **Minister** must state the reasons for the action not having **commenced**, and whether the approval holder intends to **commence** the action by 30 June 2026.

18. If, at any time after 30 June 2026, the approval holder has not **commenced** the action, then the **Minister** may provide written notice to the approval holder that the **Minister** is no longer satisfied that the project should proceed. If the **Minister** provides such a notice, the project may not **commence** unless the **Minister** has provided a further written notice consenting to the action **commencing**.

19. Unless otherwise agreed to in writing by the **Minister**, the approval holder must publish all management plans, reports, and strategies referred to in these conditions of approval on their website. Each management plan, report, and strategy must be published on the website within one month of being approved by the **Minister** or being submitted under Condition 16 and remain published on the website for the life of this approval.

Definitions

Associated infrastructure means the elements and associated description/characteristics as specified in Table 1 of Attachment A to this decision.

Commence/ commencement is the first instance of any **construction** except for the accommodation camps located at Chainage 62, Chainage 157 and Chainage 298 identified in Attachment D to this decision.

Construction means all activities in connection with the action, including preparatory works required to be undertaken, such as:

- **clearing**; or
- erection of any temporary on-site structures; or
- the use of construction excavation equipment on site for the purpose of breaking the ground for buildings or infrastructure, including **associated infrastructure**.

Construction excludes feasibility works, including borrow investigations, geotechnical drilling, ground water drilling, and erection of exclusion fences.

Construction area means any and all of the locations, and its associated elements and description/characteristics, as described in Table 1 of Attachment A to this decision.

Clearing means the cutting down, felling, thinning, logging, removing, killing, destroying, poisoning, ringbarking, uprooting or burning of any native vegetation (but not including weeds – see the *Australian weeds strategy 2017 to 2027* available from <http://www.agriculture.gov.au/pests-diseases-weeds/pest-animals-and-weeds/review-aus-pest-animal-weed-strategy/aus-weeds-strategy> for further guidance).

Department is the Commonwealth Agency administering the **EPBC Act** from time to time.

EPBC Act means the Commonwealth *Environment Protection and Biodiversity Conservation Act 1999*.

EPBC Regulations means the Commonwealth *Environment Protection and Biodiversity Conservation Regulations 2000*.

Incident means any event which has the potential to, or does, impact on one or more matter protected under Part 3 of the **EPBC Act**.

Minister is the Minister administering the **EPBC Act** and includes a delegate of the Minister.

New or increased impact has the same meaning as in the **Department's** *Guidance on 'new or increased impact' relating to changes to approved management plans under EPBC Act environmental approvals* (2017), available from <http://www.environment.gov.au/system/files/resources/203fc97d-dd61-473f-b841-3e7401981a7c/files/new-increased-impact-guidance.pdf>.

Suitably qualified ecologist: means a person who has professional qualifications and at least three (3) years of work experience designing and implementing surveys for matters protected under Part 3 of the **EPBC Act** in the Pilbara region, and can give an authoritative assessment and advice on the presence of matters protected under Part 3 of the **EPBC Act** in the region using relevant protocols, standards, methods and/or literature. **Targeted inspection** means a detailed survey of a location undertaken by one or more **suitably qualified ecologist** to determine the presence of any matters protected under Part 3 of the **EPBC Act**.

Unauthorised access is access by anyone other than personnel nominated by the **Department** or by the approval holder to perform specific tasks required to comply with the terms of this approval, including **targeted inspection**.

Attachments:

A: Table 1: Summary of Key Proposal Characteristics

B: Table 2: Coordinates of Rail Corridor and boundary of North West Coastal Highway deviation

C: Rocky Skink Habitat Area A and B

D: Figure showing accommodation camps Chainage 62, Chainage 157 and Chainage 298

The Approved Proposal

The approved proposal is to construct and operate 570 kilometres of railway and associated rail infrastructure extending in a north-easterly direction from the western boundary of Reserve 16200 at Oakajee approximately 24 kilometres north of Geraldton, to the Jack Hills mining operations located approximately 500 kilometres to the northeast. Included in the proposal are two spur lines to the Westnet (Mullewa) line and Weld Range. The approved proposal also involves the construction of and operations of supporting infrastructure and facilities as described in Table 1 below. The proposal includes the **clearing** of up to 6008 hectares of native vegetation.

The main characteristics of the proposal are summarised in Table 1 below.

Table 1: Summary of Key Proposal Characteristics

Element	Description
Construction period	Approximately 36 months.
Throughput	45 Million tonnes per annum of iron ore.
Railway length	Approximately 570 kilometres. Includes: <ul style="list-style-type: none"> • 530 kilometre main line from North West Coastal Highway to Jack Hills including rail loop; • 15 kilometre Weld Range spur line including rail loop; and • 20 kilometre Mullewa spur line.
Total railway operation disturbance width	Nominal 80 metres.
Total disturbance area (construction)	No more than 7008 hectares.
Total disturbance area (operation)	No more than 5600 hectares.
Total native vegetation to be cleared in: <ul style="list-style-type: none"> • agricultural area; and • pastoral area. 	<p>No more than 108 hectares.</p> <p>No more than 5900 hectares.</p>
Construction elements	<ul style="list-style-type: none"> • access roads; • borrow pits; • turkeys nests; • ballast stockpiles at a construction depot; • approximately 200 groundwater construction bores, 3.5 gigalitres of water for construction over three years; • up to 6 accommodation camps; • communication towers; • rail welding depot; • sleeper plant; • lay down areas; and • up to three ballast quarries.
Supporting facilities and infrastructure	<p>Up to 2 accommodation camps; communication towers; workshops and lay down areas. Optic fibre cable and water pipeline.</p> <p>Road/rail crossings, rail sidings and bridges over water courses.</p>

Element	Description
North West Coastal Highway Deviation	Realignment of the North West Coastal Highway for 3.5 kilometres and Chapman Valley Roads and inclusion of bridges for grade separation of train and vehicular traffic.
Train Operations	Up to 18 train movements per day with two standard gauge locomotives.
Crown Reserve 16200	Up to 2.5 hectares to be cleared.
Proposed Woolgorong Conservation Park	Up to 175 hectares to be cleared.
Proposed Twin Peaks Conservation Park	Up to 290 hectares to be cleared.

Table 2 Coordinates of Rail Corridor and boundary of North West Coastal Highway deviation

Proposal boundary Coordinates					
Note: All coordinates are provided in MGA94 Zone 50					
Easting	Northing	Easting	Northing	Easting	Northing
Start		339223.8	6864088.65	554787.9	7013953.39
267511.43	6838181.52	342953.95	6867177.83	555758.4	7018052.12
268279.13	6838181.52	343787.66	6873461.41	555912.48	7020267.83
269030.65	6836144.07	345185.5	6876310.59	557226.46	7021562.41
269150.23	6836107.33	347459.06	6877864.89	557415.86	7024240.29
270696.74	6834827.5	349300.48	6883038.64	556400.55	7027286.21
270696.74	6832761.97	352681.83	6885120.49	556683.32	7031352.48
270980.74	6832761.97	355732.72	6885790.93	556683.32	7031352.46
271012.03	6831193	356610.42	6887576.97	556684.83	7031374.26
271537.74	6831203.52	359662.8	6888909.16	554649.87	7034617.86
271544.02	6830904.69	360530.89	6889024.13	556893.54	7043408.42
271973.43	6830908.33	363519.53	6890382.44	556692.82	7047416.62
272340.24	6830951.23	366520.98	6888094.68	560457.53	7051632.57
273189.9	6831278.76	371799.14	6886898.17	560516.03	7063695.91
276094.49	6831148.15	377048.4	6892230.06	558169.23	7068814.16
277082.23	6829073.35	377196.73	6898912.12	558823.39	7080501.67
278207.44	6828254.03	387076.18	6912191.36	558295.68	7082950.75
283768.31	6828626.65	400161.25	6918150.11	554035.05	7086731.18
285184.53	6829322.33	401689.54	6918454.73	551132.1	7092034.65
286111.89	6829227.06	408574.43	6921434.86	546818.93	7099029.37
294419.27	6831635.68	410140.95	6923216.12	541996.06	7101893.44
295048.09	6831721.43	418285.84	6930771.99	536121.81	7108997.24
295875.73	6832226.94	419414.64	6934420.63	536190.89	7112076.68
296515.06	6833106.57	429915.57	6942057.22	534233.61	7119565.8
298890.08	6835845.52	434703.88	6942394.16	533217.81	7120384.08
305626.95	6836053.18	437847.87	6945924.35	531076.75	7120595.78
306273.68	6835251.29	446460.19	6948427.48	527584.16	7123070.94
308293.27	6835775.36	452990.68	6949925.36	524397.42	7120354.62
309307.17	6836726.97	471604.95	6956105.63	520700.68	7114824.94
310464.79	6838138.24	477713.38	6960216.46	518826.58	7113517.99
310732.55	6838972.33	483578.36	6962625.75	513368.26	7112426.67
311982.95	6841106.59	485463.79	6967025.87	512584.04	7116349.05
315817.41	6841055.32	506171.92	6978167.63	517223.48	7117276.63
317075.17	6841894.23	508286.33	6979141.74	517794.3	7117674.7
319663.68	6843103.77	511013.63	6982902.94	521380.4	7123038.92
321304.61	6843135.83	513009.85	6983476.96	527357.84	7128133.96
323005.14	6843764.66	516564.14	6986983.44	532524.95	7124472.1
324417.24	6843780.72	520372.77	6989364.15	534798.29	7124247.32
326720.78	6845303.26	521507.91	6990542.84	537770.11	7121853.38
332443.17	6845893.77	523145.96	6992783.1	540202.43	7112546.56
333439.31	6847713.34	525328.21	6994425.25	540154.23	7110397.64
334851.79	6849718.2	527637.96	6995500.01	544635.88	7104977.94
334607.34	6850929.15	528900.77	6996508.62	549707.27	7101966.27
336676.69	6854876.4	531968.02	6997576.93	554591.16	7094046.03
336567.63	6855034.57	534317.58	7000309.9	557209.95	7089261.7
339730.98	6857215.81	535370.63	7002651.02	561930.08	7085073.55
339949.76	6858824.25	542466.82	7008902.07	562847.29	7080816.81
339025.26	6860005.17	548066.95	7009583.03	562218.37	7069580.3

Proposal boundary Coordinates					
Note: All coordinates are provided in MGA94 Zone 50					
Easting	Northing	Easting	Northing	Easting	Northing
564520.27	7064559.99	436608.4	6938518.28	346990.02	6834200.61
564450.13	7050098.29	431340.53	6938147.6	344441.78	6832808.35
560769.92	7045976.96	422842.86	6931967.85	343797.25	6832457.42
560918.76	7043004.82	421790.84	6928567.37	342232.52	6831968.36
558949.83	7035290.64	413010.39	6920421.9	339571.45	6830956.61
558998.08	7035213.73	410986.07	6918120.1	337175.8	6832640.04
567848.55	7035213.74	402888.34	6914614.99	334777.36	6833841.31
569492.94	7033929.26	401397.43	6914317.83	333613.91	6837243.51
571207.97	7032097.36	389670.9	6908977.72	333254.34	6838641.25
574249.49	7027706.62	381167.43	6897548	326492.97	6841316.88
570829.39	7025337.47	381012.2	6890554.7	325395.72	6840591.64
570829.39	7025337.48	373086.98	6882504.75	323595.44	6840571.16
570596.64	7025338.78	364788.14	6884386	321907.51	6839946.99
568711.47	7025349.35	362997.03	6885751.22	320404.08	6839917.63
568703.8	7023865.05	361645.05	6885136.77	318649.29	6839097.65
568703.8	7023865.05	360746.48	6885017.76	316767.21	6837842.34
567673.21	7023151.14	359553.88	6884497.25	313802.49	6837881.97
564966.29	7027058.84	359210.28	6883798.05	313671.71	6837658.75
564821.27	7027213.74	359023.09	6883735.39	313325.39	6836579.92
560641.08	7027213.73	359080.9	6883668.79	311649.09	6834536.35
561461.98	7024751.05	359125.92	6883626.39	309887.65	6832883.1
561109.92	7019773.29	358472.96	6882297.65	305078.98	6831635.29
559797.86	7018480.59	354202.05	6881359.11	304135.05	6832805.68
559726.08	7017448.54	352596.74	6880370.74	300389.54	6832690.22
558311.22	7011473.15	350791.04	6875297.37	299022.76	6831114.01
549470.21	7005724.19	348312.6	6873603.01	298088.77	6829828.94
544180.48	7005080.99	347666.88	6872286.85	296144.31	6828641.29
538663.75	7000221.28	346712.95	6865097.29	295084.57	6828496.78
537728.1	6998141.16	343133.44	6862132.85	286404.61	6825980.14
534299.78	6994153.39	343092.86	6861298.33	285771.09	6826045.23
530862.51	6992956.2	344141.02	6859959.45	284612.37	6825476.03
529759.88	6992075.53	343456.32	6854925.83	277262.64	6824983.55
527397.17	6990976.13	338838.29	6851741.53	274542.05	6826964.55
526024.88	6989943.48	338729.23	6851899.7	273682.49	6828770.09
524576.95	6987963.24	337968.78	6850449.17	273333.34	6829503.49
522911.53	6986233.91	338261.09	6849001.22	272861.83	6829649.44
519058.9	6983825.7	336159.39	6846018.1	270763.88	6830353.43
515094.05	6979914.18	334443.13	6842883.17	270245.73	6830832.9
513443.13	6979439.46	333620.27	6842798.25	269496.74	6831014.67
510910.37	6975946.56	336620.61	6841610.95	269496.74	6832761.97
507958.12	6974586.45	337449.04	6838390.67	269496.74	6834262.94
488589.95	6964165.63	338032.44	6836684.65	268569.31	6835030.45
486610.94	6959547.17	339232.61	6836083.55	268402.99	6835081.55
479609.36	6956670.96	340134.27	6835449.95	268105.64	6835172.92
473384.45	6952481.75	340923.91	6835750.18	268093.93	6836602.28
454070.46	6946069.16	342229.28	6836158.18	267511.43	6838181.52
447466.33	6944554.38	342526.48	6836319.99		End
440069.49	6942404.53	345077.29	6837713.66		

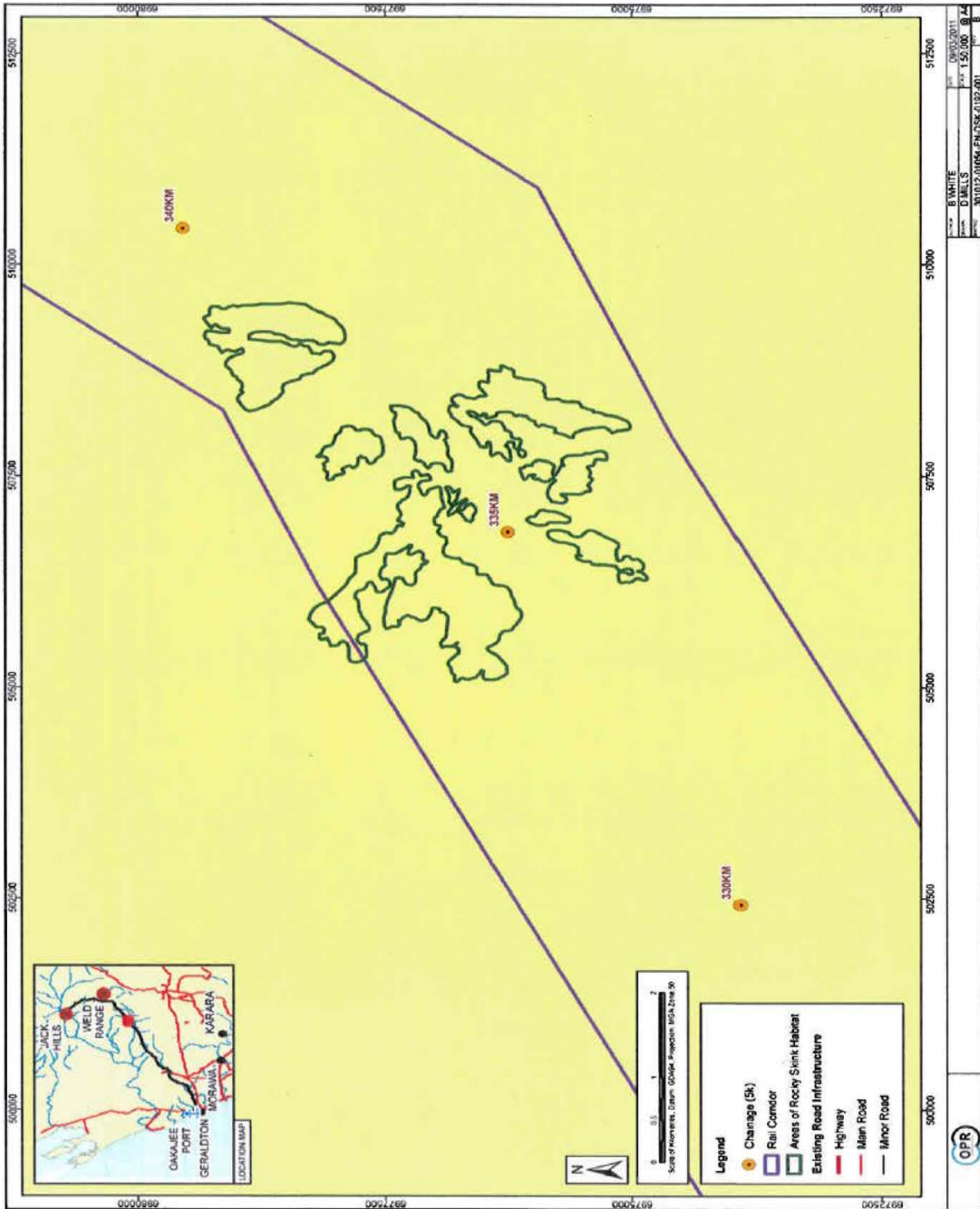


Figure 1: Rocky Skink Habitat Area A

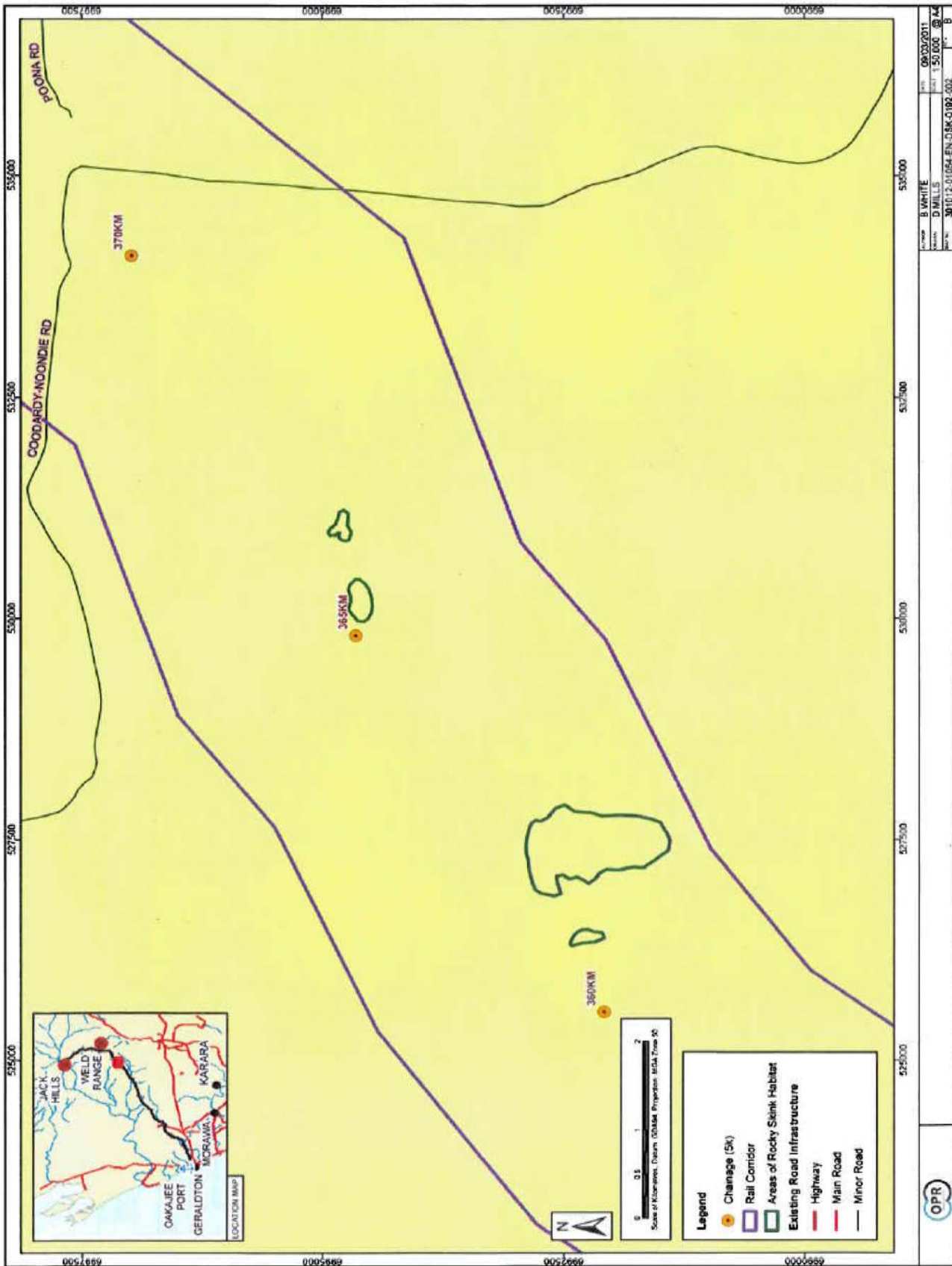
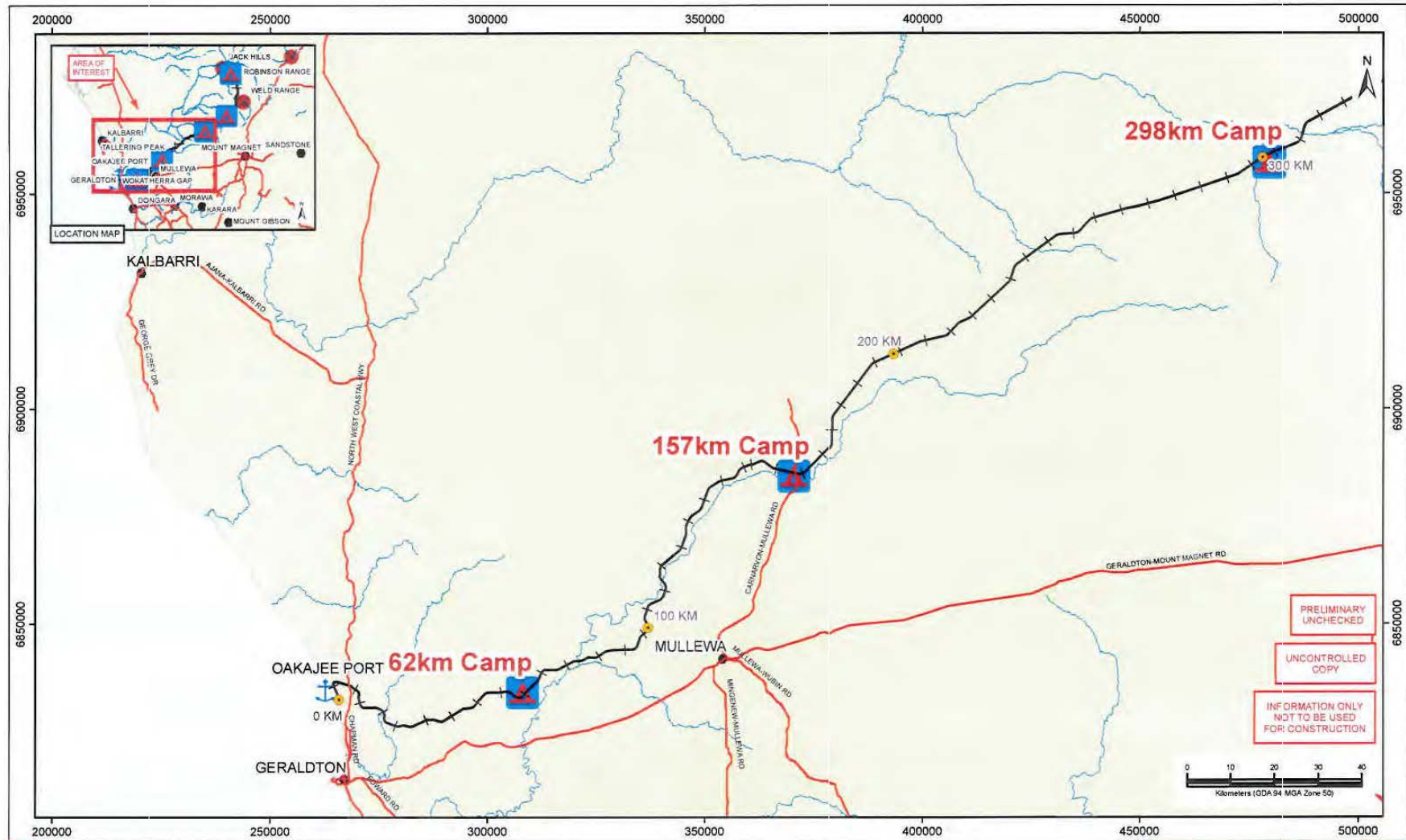


Figure 2: Rocky Skink Habitat Area B



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Legend

- Proposed Camps
- Chainage (100K)
- Major Roads
- Proposed Rail Line
- Major Rivers

OPR OAKAJEE PORT & RAIL

**PROPOSED RAIL CAMPS
(62km, 157km & 298km)**

AUTHOR: D MCALINDEN	DATE: 25/05/2010
DRAWN: D MILLS	SCALE: 1:1,200,000 @ A4
MAPNO: 301012-01054-EN-DSK-02/51	REV: A