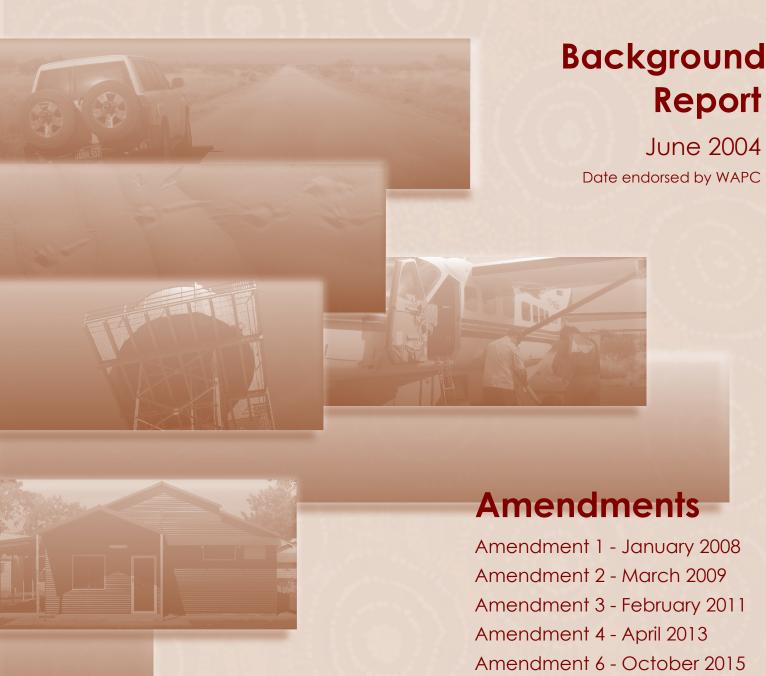
# Kiwirrkurra Layout Plan 1







# **KIWIRRKURRA**

# COMMUNITY LAYOUT PLAN REPORT & PROVISIONS

January 2004 Commissioned by:

The Western Australian Planning Commission

## Planning and Consultation by:

## **HAMES SHARLEY**

Hames Sharley (WA) Pty Ltd.

ABN 42 009 073 563 Project No. 41367

Infrastructure: advice by:



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# PART I - REPORT

#### 1. INTRODUCTION

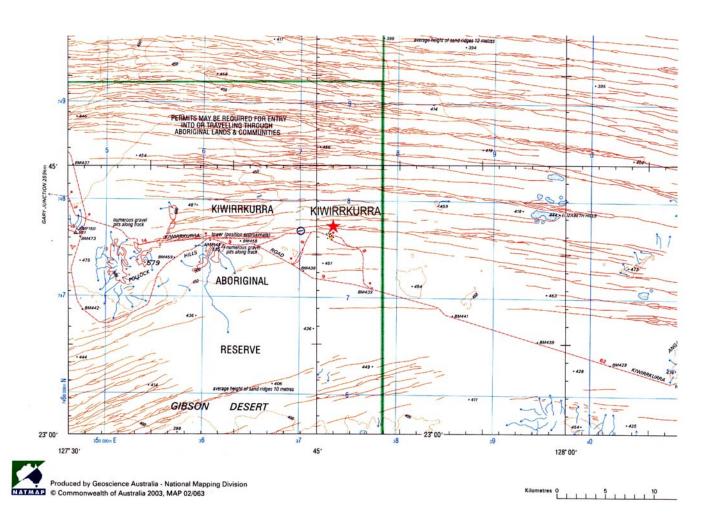
The Kiwirrkurra Community Layout Plan (CLP) will provide a framework for decisions made by the community on land use planning matters over the next five to ten years.

The preparation of the CLP has been facilitated by Hames Sharley WA between March and November 2003 on behalf of the Department for Planning and Infrastructure for the benefit of the Kiwirrkurra Community.

Assistance in relation to infrastructure and essential services has been provided by Arup engineers.

The CLP report, plan and provisions have been prepared in accordance with the ATSIC and DIA guidelines for the preparation of such plans.

Kiwirrkurra is situated within the Shire of East Pilbara. The CLP can be identified as being an Aboriginal Settlement Plan in the Shire's proposed Town Planning Scheme No.4.



#### 2. COMMUNITY DETAILS

Common name: Kiwirrkurra Alternative name: None

**Representative Organisation:** Kiwirrkurra Aboriginal Corporation (1984)

**Latitude**: 22.8 (22°48′ 7″south) **Longitude**: 127.666667 (127°44′ 5″east)

**Position**: Approx. 900km east-south/east of

Marble Bar

Local Government Area: Shire of East Pilbara - Newman ATSIC region: Western Desert - Kalgoorlie

**DIA region:** Pilbara – Newman (foreseeable closure)

Address: PMB 83 Alice Springs,NT 0870

**Tel:** 8956 8611, 8956 8612 **Fax:** 8956 8614, 8956 8610

**Email:** kiwirrkurracomm@bigpond.com **Coordinator:** Mike Harper / Chris Renshaw

**Chairperson**: Jimmy Brown

#### 3. HISTORY

The determination of the people living in Kiwirrkurra has always been to return to the land that people were habitating prior to the 1970's when they migrated/moved to Papunya.

Kiwirrkurra was originally built in 1982 to facilitate the Pintupi people's desire to return and live on traditional land.

A Kiwirrkurra sacred site located not far from the community is mentioned in the Tingarri Dreaming song cycle.

The first water bore for the purpose of permanent settlement was established in 1984

Kiwirrkurra is surrounded by traditional homelands or outstations located at Nyinmi, Jupiter Well, Mukula, Winparrku, Maruwa near lake Mackay, Yarki, Mintardi near Kintore and Tarku.

Outstation life is enjoyed by families at Kiwirrkurra, offering a return to a socially cohesive and physically preferred environment.

The community was totally evacuated subsequent to the flooding of 95% of the settlement in March 2001.

Since then major flood mitigation drains and levees have been erected around the settlement and the progressive return of the resident population started in September 2002.

#### Perspective

The outstation movement is important for the social and economic future of the Pintupi language group.

Youth will benefit from traditional education in the region of Balgo/Kiwirrkurra and Kintore.

Embryonic outsations can and may develop into permanent autonomous settlements some time in the future.

Because of its extreme remoteness, Kiwirrkurra is comparatively less fortunate than most other western desert communities when assessing the quality and frequency of services provided to the community.

The Ngaanyatjarra Council based in Alice Springs has stronger physical and human connections with populations centred further south around Warburton whilst the Shire of East Pilbara based in Newman has had relatively limited involvement with the community in the past. However in more recent times the Shire's Manager, Health & Regulatory Services has made regular visits to the Community.

#### 4. POPULATION AND & COMMUNITY DEMOGRAPHICS

Language groups: Pintupi and Ngatatjara

**Permanent Resident:** 30 Children 80 Adults

25 Senior citizen

Total estimated: 135

#### Comments:

The community's population has declined as a result of the March 2002 Flood. Prior to the flood the estimated population was 153.

Members of the Kiwirrkurra community have access and spend time in several "outstations" or camps established at:

- Nyinmi, 130 kms;
- Jupiter Well, 165 kms;
- Mukula, 72 kms;
- Winparrku, 55 kms;
- Maruwa, near lake Mackay;
- Yarki, 130 kms;
- Mintardi, 130 kms near Kintore and
- Tarku, 68 kms.

Strong linkages have been established with communities at Balgo and Kintore who have provided assistance during the recent flood crisis.

As the community is of cultural significance to many People in the Ngaanyatjarra Lands, the population can rise to 200 and possibly 300 during cultural business. These numbers are relatively low compared to other places due to the fact that Kiwirrkurra is located in the northern section of the Ngaanyatjarra Lands and major gatherings tend to take place in the Warburton area.

#### 5. LAND TENURE

Land description: Class "A" Crown reserve 40783 being

Lot 3 on Deposited Plan 91733 as is comprised in QCLT Vol 3070 Fol 793.

Reserve purpose:

inhabitants)

Use & Benefit (to aboriginal

**Registered interests**: Management Order issued to ALT with

power to lease.

**Unregistered interests**: Subject to Part III of the Aboriginal

Affairs Planning Authority Act 1972. Subject to Aboriginal Communities

Act 1979.

Lease issued by Aboriginal Land Trust (ALT) to Ngaanyatjarra Land Council Aboriginal Corporation for 99 years

commencing 29/11/1988.

Contiguous land: "A" class reserve 24923- ALT & WA

Govt Lease 3116/10897 ALT

Access: Contiguous Land

Relevant native title claim: Kiwirrkurra native title land claim WC

95/161 lodged over Lease Res. A 40783 in which Kiwwirrkurra, its outstations and Jupiter Well are

located.

Native title: Granted October 2001

#### LORE AND CULTURE

#### Status

Cultural activities touch the lives of the Kiwirrkurra community regularly. Hunting, gathering bush products, hosting people from other communities, traveling on culture and lore business and participating in ceremonies are cultural activities of significance to the people of the community.

#### Immediate Lore area

A restricted access area with shelter exists to the south west of the settlement immediately behind the flood mitigation levy and drain.

#### Other religious practices

Some members of the community follow Christian practices possibly as Lutherans.

#### 7. KIWIRRKURRA ABORIGINAL CORPORATION

#### Kiwirrkurra Council

The Kiwirrkurra Aboriginal Corporation is represented by an elected Council comprised of twelve (12) persons plus a chairperson.

The Council holds regular (at least monthly) meetings to transact business and consider financial reports.

#### Governing committee

The objectives of the association are carried out by a Governing committee comprised of the chairperson and four (4) council members. The association committee must hold an Annual General Meeting every year, within 3 months of the 30<sup>th</sup> of June, to consider audited financial statements and elect new office bearers.

#### 8. NGAANYATJARRA COUNCIL

#### Background

Kiwirrkurra is located within the Ngaanyatjarra Lands.

Each of the communities within the Ngaanyatjarra Lands have a number of common interests and cultural traditions and are autonomous incorporated bodies. They came together to form the Ngaanyatjarra Council in 1981.

#### Services provided

The Council provides, through its agencies, services such as health, housing, essential services, law and justice, finance, Native Title and land management. It has also established a series of financially independent service units or businesses to facilitate service delivery across the region and provide additional funding for community development. The council also plays an important role as a political mouthpiece for the people and a forum for discussions.

#### Operation

The Council meets once monthly, the venue rotates between each of the communities. The Council office is based in Alice Springs while the chairman, members and supporting staff are based in the Lands.

The Ngaanyatjarra Council provides the following assistance:

- Ngaanyatjarra Council for book-keeping.
- Ngaanyatjarra Services for buildings and road construction of and maintenance.
- Ngaanyatjarra Council Solicitor for legal services.
- Ngaanyatjarra Health Service for community clinic and resident nurse.
- Ngaanyatjarra Air for twice-weekly air service to Alice Springs.
- Ngaanyatjarra Agency and Transport Service Perth, for servicing of community stores. Re-supply each month for freezer and dry goods.
- Aboriginal Buying Service Alice Springs, for retail and wholesale support.
- Fuel is provided through Ampol Alice Springs which is owned by the Council.

# 9. RELATIONSHIPS TO COMMUNITY AND REGIONAL PLANS

The Kiwirrkurra Community is located in the Western Desert Region of ATSIC within the Warburton Ward administrative area. The Regional Plan sets out the desired goals and strategies of the Western Desert Regional Council in relation to ATSIC funded programs. The Plan does not set out specific projects for each community but confirms funding on an annual basis to individual communities based on submissions made by the Ngaanyatjarra Council.

The programs relevant to the CLP include new and renovated community housing, infrastructure, essential services maintenance, sporting and recreation facilities and all weather roads.

ATSIC has initiated a review of the Regional Plan. The review is expected to be finalized by mid 2004.

#### 10. DESCRIPTION OF CLP AREA

#### 10.1. INFRASTRUCTURE

#### Roads

There is no sealed roads within or outside the settlement.

Key roads within the settlement have a limestone cover.

Rationalisation of multiple tracks in the central area is required.

#### General drainage

Major flood mitigation works were completed in early 2002.

#### Water supply

Three operating bores provide water to the community. Both of the primary duty bores are equipped with electrical submersible pumps powered by the community supply with the third, stand-by, bore being equipped with a stand-alone diesel powered bore pump. All bores are caged.

Water is pumped via mains with some of an unknown location, size and make to an elevated 200,000 litre storage tank on a 12 metre stand.

An Ultra-Violet water disinfection system treats the water prior to entering the reticulation system.

The water supply compound containing the elevated tank and disinfection system is fenced.

Underground reticulation of an unknown location, size and make supplies water to the community. An in-ground services survey is required to locate the services.

#### Waste water disposal

Wastewater disposal is by on-site means consisting of septic tanks and leach drains. It would appear that dual septic tanks, in series, are the normal installation for the community. There is no known regular pump-out program. When pump-outs do occur the sludge is dumped at a separate site at the community rubbish tip. This site should be separately fenced.

#### **Power supply**

The community power station consists of three generators in a 'Nomad' style configuration. The relevant site ratings are a single 150 kW generator and two 100 kW generators.

Distribution is through an external main switchboard.

35mm<sup>2</sup> aerial reticulation supplies the community through three feeders.

Fuel storage consists of two bunded 18,000 litre fuel tanks for a combined capacity of approx 36,000 litres.

The power supply compound is fenced.

#### Solid waste disposal

A rubbish tip is operated some 1200m east of the community. There is no capacity issue.

#### Telephone service

Satellite service has recently been upgraded by Tesltra.

#### **Airstrip**

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An unsealed, well compacted airstrip is located 2.5 km west of Kiwirrkurra. The community provides basic maintenance to the airstrip. Flood mitigation earthworks have been carried out around the runway subsequent to the 2001 flood.

#### 10.2. EXISTING LAYOUT

#### Buildings

Four houses do not appear on the "as constructed" overall Landinfo plan. The approximate location of these houses have been recorded in order to progress the CLP process. An accurate survey will be required in the future.

#### Flood mitigation works

Darwin based surveyors J. Matthews & Associates have surveyed the flood mitigation works in December 2002 on behalf of engineers Parsons Brinckerhoff.

The "as constructed" survey of the minor levee bank to the south-west of the community and the north-east breakout drain have been incorporated into the Land-info data base.

#### Additional survey

Several underground services have been detected and surveyed as part of this CLP to ensure that planning options and decisions have been in an informed manner.

#### 10.3. HOUSING

#### **Funding**

Funding for housing is derived from a variety of sources: the Department of Housing and Works and ATSIC provide funds for the majority of the community housing. Some of these houses are delivered through a housing program managed by the Ngaanyatjarra Council Aboriginal Corporation based in Alice Springs. Staff housing is normally provided by the employer or their funding agency.

#### Cost contribution

The community contributes to the cost of housing repairs and maintenance through a rental scheme whereby money is deducted from Centrelink entitlements or Community Development and Employment Program (CEDP) wages.

#### Distribution

Community advisor: 1 Community officer: 1 School teachers: 3 Nurses: 1 Store keeper: 1 Aged persons: None Family homes: 25 Decommissioned family homes: Total 34

#### Visitors accommodation

3 transportable units (living, ablution and kitchen)

#### Immediate needs

Visitors accommodation are outdated and need replacement.

Visiting quarters for the doctors of the Royal Flying Doctor Service is the highest priority.

#### 10.4. COMMUNITY FACILITIES

#### Clinic

The facility is in poor condition and a feasibility study is being prepared to either refurbish the existing building or build a new facility.

Funding for the clinic and the resident nurse is provided by the Ngaanyatjarra Health Service.

Royal Flying Doctor Service from Kalgoorlie operates a fortnightly Clinic Service to the community.

Emergency evacuations are directed to the Alice Springs Hospital thus allowing easier family visitations and communication with patients.

#### Shop

The community operates a relatively large shop constructed from solid stone walls and offering a sense of place in the heart of the settlement.

Equipped with cool room and frozen food storage, the shop is also the point of sale for petrol and gas bottles.

- fuel: 20m³ or 20,000 litres (below ground storage)
- Avgas: 10m³ or 10,000 litres (below ground storage)

All supplies are provided from Alice Springs.

#### **School complex**

The school complex is in good condition. A new classroom and administrative section and a new ablution block have been added to the complex in 2002.

The school is funded and managed by the WA Education Department.

The staff comprises 3 teachers, 3 Aboriginal education workers and a principal.

Pupil distribution is as follow:

- Pre-primary 8
- Primary 10
- High 12

#### Community hall

The community hall shares the central area with the other community buildings. The hall is a multi purpose facility allowing for a variety of activities such as community meetings, basket ball, indoor sports, festivals and church services.

#### Workshop and depot

The community mechanical workshop/depot is located in close proximity to the office and within a fenced compound.

The key role of the workshop is to maintain community vehicles and machinery.

Private vehicles can be maintained on a "pay for work "basis.

The workshop is part funded by ATSIC and part funded by the community, it employs a mechanic/trainer and 3 CDEP employees.

Major mechanical repairs are directed to Alice Springs.

#### **Sporting Oval**

A full size non-grassed football oval is available in close proximity to the school

#### Women Centre

#### HAMES SHARLEY

Located near the clinic and a playground for young children, the women centre is open 5 days a week and well used.

#### Single persons accommodation

Not available and not required. Single persons remain incorporated within the structure of each extended family.

#### Aged persons accommodation

Not available and not required. Aged persons remain incorporated within the structure of each extended family.

#### Church

Not available, services are performed at the community hall.

#### **Swimming Pool**

Not available. Outings to a nearby perennial fresh water lake are popular.

#### **Tourist facilities**

Not available and not required. Kiwirrkurra is not located on a specific tourist trail. The number of visits by tourists would not exceed 10 vehicles per year. A roadhouse type outlet along the main road would be of more benefit than specific accommodation for tourists within the settlement.

#### Craft centre

The craft centre is a popular facility offering significant income generating opportunities for all members of the community as well as other artists of the Western Desert. Assessment of future needs in this area should be determined. The facility is operated by Papunya Tula, an Artists Cooperative with links in Kentor and Alice Springs.

The Cooperative was created by Geoffrey Bardon in the early 70's.

Given the small size of the centre, most artworks are executed at the women's centre or in family homes. A larger facility with studio space for both men and women would considerably enhance the centre's output.

Land has been considered for a new centre near the community's central sitting area and hall.

# 11. OPPORTUNITIES AND CONSTRAINTS ON DEVELOPMENT

#### 11.1. ECONOMIC DEVELOPMENT

#### Community Development and Employment Program (CDEP)

Being a typical remote Aboriginal Community, Kiwirrkurra offers limited opportunities for fulltime employment.

The main provision of employment is the CDEP with 43 participants.

10 of these participants are employed on a regular basis at the school, the office, the store and the workshop.

#### **Tourism**

The number of tourist vehicles reaching the community is negligible (between 10 and 15 per year). Permission to enter the Kiwirrkurra Reserve is required. This combined with the isolation of the settlement makes Kiwirrkurra an unlikely tourist destination in the foreseeable future

However the community could benefit from the establishment of a roadhouse with overnight accommodation. Such facility could be established along the Newman to Alice Springs road known as Kiwirrkurra Road that runs 2.5 Kms south of the settlement.

The roadhouse would remove for the need to sell fuel at the community shop and capture the growing movement economy on Kiwwirrkurra Road (possibly 800 to 1000 vehicles per year)

#### Art and Craft

Art and Craft activities have proven to be a very successful source of income to support the community's economy. Some members are reputable artists Nationally and Overseas. Papunya Tula Arts based in Alice Springs are regular buyers of art works produced at Kiwirrkurra.

#### Fresh food

An orchard was established immediately south of the settlement in order to supply the community with fresh fruits. The orchard was destroyed by the last flood and no remedial action has been undertaken since.

#### Hunting

The people of Kiwirrkurra have very strong affinity for hunting. Hunting techniques and skills displayed are amongst the best in the region. Hunting remains an important source of food for the community whilst maintaining cultural traditions.

#### 11.2. ENVIRONMENTAL CONSIDERATIONS

#### Climate

Situated in the middle of the Great Sandy Desert, some 970 kilometres by road east of Newman (the nearest WA town), the climatic conditions of the community are important in understanding the situation faced by all inhabitants. The sand dunes, red soil and spinifex surrounding the community are immediate reminders of the aridity of the local environment.

Temperatures can range from 0 degrees centigrade in winter, to over 50 degrees centigrade in the shade in summer. Winds are predominantly from

HAMES SHARLEY

the east and occasionally from the west, often stirring up large dust storms and powerful willi-willies or locally formed mini cyclones, which are especially common throughout the Summer months

#### Flooding and drainage

The community has experienced severe flooding in recent years. Remedial drains and levees have been constructed but not tested.

In accordance with the Parsons Brinkckerhoff (formerly PPK) Flood Mitigation Study – Final Report January 2002, future housing building should be established as follow:

"In accordance with Australian Rainfall and Runoff 1997 (ARR97) for major flood levels it is considered adequate to provide a minimum of 0.3m freeboard to floor levels. Therefore, under an ideal scenario, minimum floor levels of 425.1 m AHD are considered to comply with accepted flood protection criteria. It is also recommended that all future housing/buildings have a minimum floor level of 425.3 m AHD, based on 0.5m freeboard."

#### Wind protection

As stated above prevailing winds are mainly from an easterly direction. For maximum comfort, verandahs should be facing north or south and avoid east facing orientation. The maintenance of landscaped areas with trees in close proximity to buildings can provide valuable protection from wind and dust alike.

#### Vegetation and landscaping

The CLP advocates the introduction of landscaped areas where appropriate. Given the scattered nature of the existing layout and to maximize the chances of implementation, the proposed landscaped areas are essentially focusing on the community central area.

#### **Noise**

The power station is located to the south-west of the settlement and does not impact on the community. However a 100m buffer zone is introduced to guide future development away from the generators noise source.

#### **Animals**

The community's dog population is relatively high and the management of the population level is not applied.

The community is reluctant to reduce the current dog population.

Apart from the hygienic perspective, uncontrolled dogs may represent a threat to the physical integrity of building structures as they often dig burrows and cavities beneath building slabs to find relief from the outside heat.

#### Dangerous goods

Fuel storage and distribution at the store comply to accepted standards.

#### Fire protection

No apparent vulnerability. The fuel content in vegetation surrounding the community is very low.

#### 11.3. INFRASTRUCTURE AND SERVICES

#### Water supply

The current water supply system is adequate for the provision of potable water for community consumption at the projected growth rates. A Water Source Protection and Management Plan should be developed and implemented to ensure that the water supply remains sustainable. The water supply is not adequate to provide irrigation supplies. The reticulation of the oval will require the establishment of a separate water supply, care should be taken to ensure that such a supply does not interfere with the potable supply. Additional storage capacity may be required if the permanent population exceeds 200.

#### **Power supply**

The current power supply upgrade is adequate in terms of generation and distribution capability and capacity to meet current and projected load demands based on projected growth rates. The reticulation system will require extension and possible upgrading depending on the sites chosen for new infrastructure. The provision of an enclosed and remotely monitored power station should be considered in the next 3-5 years.

#### Wastewater disposal

On-site treatment and disposal should be maintained as the wastewater system of choice. This system will require ongoing maintenance to continue to be effective. Given the flood-prone nature of the community it would not be cost effective to establish a communal-based wastewater system. Any proposed swimming pool design will have to consider carefully the issue of pool waste water, in particular the disposal of a full pool should maintenance be required. The establishment of a fenced sludge disposal area within the rubbish tip is strongly recommended.

#### Putrecible waste

The current community tip should have a management plan developed and implemented. A separately fenced sludge disposal area should be established within the tip site.

#### Roads

The sealing of the internal roads is recommended to aid with dust suppression within the community area. A road maintenance program should be developed and implemented as a matter of priority.

#### 12. OBJECTIVES, NEEDS AND REQUIREMENTS

The Community's objectives, special needs and requirements can be summarised as follow:

- Establishment of a new clinic to replace the ageing existing facility;
- Establishment of a central landscaped sitting area in the heart of the Community to provide a sense of place and a focus for social gatherings;
- Provision of new housing lots both within and outside the flood prone area to ensure cohesive family groupings and the recognition that houses on stilts will be required in the flood prone area;
- Reticulation of the oval combined with a peripheral barrier to control vehicular access:
- Reestablishment of a dedicated campsite for Indigenous visitors;
- Expansion of the Arts & Crafts Centre with possible relocation near the Community Hall;
- Establishment of a Community swimming pool near the School and the Oval.

#### 13. PLANNING PHILOSOPHY

The planning philosophy has been articulated along the following principles:

- Understanding and Respect for the Community's choices and expectations;
- Consolidation of existing residential lots based on as constructed fences rather than the initial cadastral layout;
- Elimination of unnecessary vehicular tracks whenever possible;
- Consolidation of Community facilities around a central landscaped feature dedicated to social gatherings;
- Introduction of relatively large new housing lots (1500m²) to maximize housing orientation choices;
- Incorporation of existing services and features into future road reserves whenever possible.

#### 14. METHODOLOGY

The methodology to prepare the CLP has been based on the preparation of documentation, planning options and concepts, the presentation of such material during four visits to the community and the allowance for negotiation "loops" to be completed between community members themselves between each visit and outside the consultant's presense

#### 14.1. SITE VISIT AND CONSULTATION 1

#### Date:

24 to 28 March, 2003

#### Visiting team:

Hervé Calmy, Town Planner Hames Sharley Bob Coote, Arup Felix Neuweiler, Manager Health and Regulatory Services, Shire of East Pilbara

#### **Attendees at Meetings:**

Jimmy Brown, Community Council Chairperson Mike Harper, Community Coordinator

The inception visit consisted of a briefing from Hervé Calmy in relation to the CLP purpose and process, the objectives of the consultation schedule and the program of future visits.

Mike Harper proposed a tour of the community's surrounding areas including:

- The flood mitigation works recently completed;
- The recently excavated rubbish tip;
- The emergency fresh water bore and
- The cemetery.

This was followed by a tour of the community itself with a particular emphasis on:

- General view from the water tower;
- Housing in the flood-prone area;
- The school complex;
- The staff "precinct" and
- The Workshop and generator compounds.

#### 14.2. SITE VISIT AND CONSULTATION 2

#### Date:

12 to 16 May 2003

#### Visiting team:

Herve Calmy, Town Planner Hames Sharley Steve Hensworth, Glen Thompson, Allan Keally; Surveyors

#### Attendees at Meetings:

Jimmy Brown, Community Council Chairperson Bobby West, Traditional Owner and vice-chairperson Mike Harper, Community Coordinator The following activities, site walks and discussions took place at various times during the two days:

- Identification of areas requiring definition and mapping of underground services;
- Confirmation of houses recommended for demolition;
- Definition of all existing tracks and vehicular areas not shown on plan;
- Identification of areas requested for future residential within the floodprone area in the northern section of the settlement;
- Identification of a suitable campsite with ablution facility for large number of Indigenous visitors during festivals and ceremonies;
- Identification of a separate and suitable campsite for sorry ceremonies;
- Identification of future residential areas outside the flood-prone area in the vicinity of the football oval and also north of the water tower;
- Possible site for a swimming pool close to the school and the football oval:
- The creation of a sports area north of the football oval, the reticulation of the oval itself and the establishment of a ring fence to prevent car access:
- Recognition of the need to mitigate the noise generated by the power station (possible earth filled blockwork enclosure) sited 120m from the office and 180m from the store and
- The identification of a central sitting place in close proximity to the store, the women's centre, the community hall and the office. Such place should be landscaped with grass and trees to provide relief from sun and wind. It may be suitable for BBQs and have lighting for community gatherings in the evening. Vehicular access should not be permitted within the sitting area.

A separate meeting was also held with Papunya Tula Artits Pty. Ltd. representative: Mike Stitfold at the craft centre to discuss employment and income opportunities associated with the activities of Papunya Tula.

#### 14.3 SITE VISIT AND CONSULTATION 3

Date:

25 to 27 August 2003

#### Visiting team:

#### HAMES SHARLEY

Hervé Calmy, Hames Sharley Bob Coote and Ben Randal, Arup

#### Attendees at Meetings:

Jimmy Brown Community Council Chairperson Bobby West, Traditional Owner and vice-chairperson Mike Harper, Community Coordinator

The CLP 1st Draft sent in advance to the community in July was discussed and the following issues were raised:

- Provision for new staff accommodation lots to be created in close proximity to existing staff houses lots in southern section of the Community;
- Proposed location for residential lots near the oval confirmed;
- Proposed residential lots and associated road layout on high ground to the west of the Community confirmed;
- Proposed camping site for visitors and sorry camp location confirmed;
- Proposed location for residential lots in flood area confirmed provided that the finished floor levels of future houses are established at a minimum of 426m AHD. Strong preference for future houses on stilts has been indicated:
- Continued support for the establishment of a central sitting place with water feature and associated landscaping near the office, store and community hall. Vehicle control features will be required. Preference for logs, stones considered as acceptable alternative. Consideration should also be given for the establishment of vegetation to provide shade as well as wind break:
- The replacement of the ageing visitors facility should be done in the same location near the staff "precinct" and
- 100m buffer around the community main bore is required and a 100m buffer minimum around the power station is desirable.

A walk through the Community was carried out to discuss the establishment of the future clinic should the existing facility is found inadequate as part of a feasibility study in progress.

A site north of the office and fronting the proposed central sitting area was identified and found acceptable. The site is outside the flood-prone area, power and water are available in close proximity.

A separate meeting was held with the Kiwirrkurra School Principal Marita Henry to discuss the school expansion area and the introduction of an extra residential lot for future staff in the teachers "precinct".

The possibility of a joint project between Papunya Tula Artits and Kiwirrkurra School to decorate the outside walls of the community halls was raised. In

#### HAMES SHARLEY

time this initiative could stimulate and support the establishment of the central sitting area.

A separate meeting was also held with Papunya Tula Artits Pty. Ltd. representative: Mike Stitfold. Papunya Tula is in the process of restructuring its operation in the region with a greater emphasis towards Kiwirrkurra. A special studio for artists coupled with a display area is envisaged.

The conversion/reuse of the old stone masonry ablution facility near the proposed central siting place as been discussed and the concept will be followed up with Papunya Tula Artits Pty. Ltd managing director Graham Falconer (8950 1726).

Support for the reuse of the old ablution facility as been given by Jimmy Brown (who participated in its construction in the early eighties) and Bobby West.

This initiative will boost the establishment of the central sitting place and increase Papunya Tula's exposure towards the community and visitors.

#### 14.4 SITE VISIT AND CONSULTATION 4

#### Date:

5 November 2003

#### Visiting team:

Hervé Calmy, Hames Sharley

The main purpose of the 4<sup>th</sup> visit was to present the CLP 2<sup>nd</sup> draft, the report and draft provision to the community representatives and the new community coordinator.

#### Attendees:

Chris Renshaw, Community coordinator

Bob West, Traditional owner and Council member

George Janmbu, Council member

Herve Calmy briefed the participants about the above material and its specific features. The relationship between the plan, the report and the development provisions was also explained in detail.

Subsequently the following issues were raised:

- The need to set land aside for and old person's accommodation facility preferably in a central location near the clinic;
- In the event of a new clinic being built, the current clinic building could be converted into a community laundry;
- In the event of a new store being built, the current stone masonry store building could be converted into an art studio and art gallery operated by Papunya Tula Artists Corporation;
- The option to introduce deep sewerage remains unattractive given the small number of houses involved and the constraints associated with flooding around the community and
- The reestablishment of a community orchard / horticulture area is desirable, two sites are considered appropriate east and west of the school. Further discussion with the school should be initiated.

A short tour of the community was carried out by Herve Calmy and Chris Renshaw with specific attention to:

- The abandoned community orchard site (destroyed during the last flood and too far from the community);
- The community cemetery;
- The community tip site;
- The community central areas proposed for landscaping and
- The flood mitigation levees and drains.

# 15. EXISTING STATUTORY AND NON STATUTORY CONTROLS

#### 15.1. STRATEGIC TOWN PLANNING INITIATIVES

#### State Planning Strategy

This document was prepared by the Western Australian Planning Commission (WAPC) and provides a strategy for the future decision making and planning by government agencies.

Recommendations included in the State Planning Strategy that apply to the region are:

- Facilitate the preparation of Community Layout Plans for remote Aboriginal communities to enable them to determine the future of their settlements;
- Develop planning policies for service provision to remote Aboriginal communities and town reserves;
- Encourage Aboriginal participation in industry related vocational training and on-the-job training.

#### Statement of Planning Policy No. 13

This WAPC Policy establishes a formal planning framework for the preparation and approval of a CLP for permanent Aboriginal communities. The objectives of the policy are to improve the standard of living and quality of life for people living in Aboriginal communities by:

- Providing a framework to ensure that large permanent Aboriginal are afforded a high level of service;
- Ensuring that these communities and associated land uses are appropriately identified and zoned within Local Government town planning schemes;
- Providing a mechanism that will enable both local government and the WAPC to approve CLP's prepared for Aboriginal communities;
- Providing a framework for negotiation and decision making between Aboriginal communities and local government.

# Guidelines for the Preparation of CLP for Western Australian Aboriginal Communities

These guidelines were prepared jointly by ATSIC, the Department of Indigenous Affairs (DIA) and the WAPC. The Guidelines outline the form, content and structure of a CLP. They highlight the importance of establishing an effective consultation process with the Aboriginal community and stakeholders in order to achieve a CLP that is understood and endorsed.

The guidelines outline the purpose of CLP's as:

- A vision for the community and a guide to the community's future growth and development recognizing the community's aspirations;
- Provide a community focus for, and involvement in, the development process;
- Facilitate proper and orderly planning of the community to establish development requirements based on need with social, physical, environmental and economic opportunities and constraints;

#### HAMES SHARLEY

- Provide a mechanism for a coordinated approach to the provision of services and infrastructure and enable access to existing services and infrastructure information; and
- Promote development that maximises health, safety and welfare outcomes for the community.

#### 15.2 LOCAL GOVERNMENT

#### The Shire of East Pilbara

The Shire of East Pilbara covers 379,571 square kilometres of land and includes the town sites of Marble Bar, Nullagine, Newman and a number of Aboriginal communities.

Most towns and cattle stations are located in the western section of the shire, with one boundary being the high water mark of the Indian Ocean around Cape Keraudren, and the eastern border being the boundary of the Northern Territory, taking in the Great Sandy and Gibson Deserts.

#### **Town Planning Scheme Provisions**

The Shire of East Pilbara proposed Town Planning Scheme No.4 defines Kiwirrkurra as an Aboriginal Settlement. The town planning provisions under this zone are:

#### 5.14 ABORIGINAL SETTLEMENTS

#### 5.14.1 Purpose and Intent

To provide a framework for the planning and cohesive development of settlements and communities and also provide a basis for negotiation between Aboriginal communities and Government in order to foster the development of co-operative strategies to improve the general health, safety and amenity of those communities.

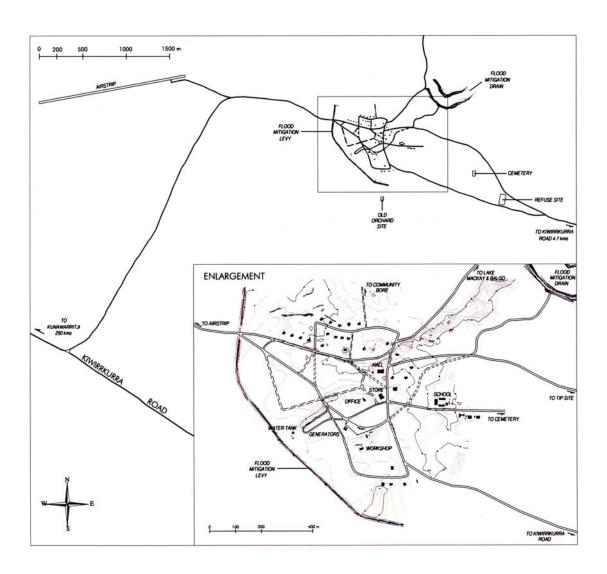
#### 5.14.2 Settlement Plan

- 5.14.2.1 Within an Aboriginal Settlement no subdivision or other development should be commenced or carried out until a Settlement Plan has been prepared for the whole of the area within the settlement boundary, or for any particular part or parts as considered appropriate by Council, and such plan has been adopted by Council and the Commission.
- **5.14.2.2** Subdivision or development of land shall only be supported where it is generally in accordance with an adopted Settlement Plan.
- 5.14.2.3 The Settlement Plan shall include the proposed layout of development and indicate the proposed land use and construction details of any buildings or works proposed, and any other information as Council deems appropriate.

#### 5.14.3 Planning Approval

- **5.14.3.1** Unless otherwise specified in the adopted Settlement Plan or related policy, development and land use shall not occur within an Aboriginal Settlement without planning consent being issued in writing by the Council.
- 5.14.3.2 The Council may refuse to issue its planning consent if it considers that a development does not substantially comply with the adopted Settlement Plan.

## 16. COMMUNITY GREATER PLAN



### 17. PHOTOS & THE CLP



March 2001 looking north – extent of flood that led to total evacuation of the population – The square building at the centre is the store



March 2003 looking south east – The red ribbon on the right is a drain/levy established to mitigate flooding



General view from the community water tower looking north-east



The office and shelter for community meetings



The ageing clinic likely to be decommissioned and replaced by a new facility



Kiwirrkurra school - WA Government remote school, Goldfield District - central courtyard and new administration building at centre.



Kiwirrkurra school - looking south west - New ablution block to the left



Stone fountain built in the 80's - not in service



Old orchard water tank and solar pump - not in service

THE KIWIRRKURRA COMUNITY LAYOUT PLAN

ON 29 JUNE 2004

# 6. ENDORSEMENT

## KIWIRRKURRA ABORIGINAL CORPORATION

The elected Council of the Kiwirrkurra Aboriginal	Corporation hereby adopts
the Community Layout Plan, report and provision	ns at the meeting of the Council held on
the 21 day of FEBRUNO 200 Signatures:	). <del>/</del>
Dayed BINEAT	
Community Chairperson	Community Coordinator
SHIRE OF EAST PILBARA	
The elected Council of the Shire of East Pilbara h	nereby adopts
the Community Layout Plan, report and provision	ns at the meeting of the Council held on
theday of200 Signatures:	j
Shire President 14d Spril 2004	Shire Chief Executive Officer
WESTERN AUSTRALIAN PLANNING COMMISSION	ON
The Western Australian Planning Commission has Layout Plan dated January 2004 as a guide for area.	
	THE COMMISSION RESOLVED TO ENDORSI

Western Australian Planning Commission

## 7. AMENDMENTS

Kiwirrkurra	Community	Layout	Plan	No.1
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**Amendment No.1** 

#### Reason for the Amendment

To facilitate the provision of additional visitor accommodation and accommodation for community members.

#### **Details of the Amendment**

The intention is to modify the community layout plan endorsed by the WA Planning Commission on 29 June 2004 as follows:

Development Intention	Changes required to CLP		
Enlarge existing visitors centre lot.	The western boundary of the existing visitors centre lot being extended to the eastern boundary of Lot 49.		
Additional lots for future housing.	Provision of two 'Future Residential' lots (Lots 65 and 66) adjacent to existing Lots 43 and 46.		

Approved / Noted: Kiwirrkurra Aboriginal Corporation			
	Date	1	/ 2008
please sign and print name			
Shire of East Pilbara  ALLEN COOPER  please sign and print name	Date Z	<sup>9</sup> 12	/ 200/3 <sup>9</sup>
Western Australian Planning Commission  please sign and print name	Date	/	/ 200ø

#### Other Information:

This CLP does note constitute development approval.

It is the responsibility of the developer to ensure that all relevant consents, approvals, licences and clearances are in place prior to commencing physical works on site. Organisations responsible for such matters may include landowner, local government, incorporated community council, native title representative body, Department of Environment & Conservation, Aboriginal Cultural Materials Committee, Environmental Protection Authority, Department of Consumer & Employment Protection and Department of Water.

To update the mapping, please forward details of amendment to
Western Australian Planning Commission, 469 Wellington Street, PERTH WA 6000
Attn: Thomas Della Vedova, fax 9264 7755, e-mail <a href="mailto:Thomas.Dellavedova@dpi.wa.gov.au">Thomas.Dellavedova@dpi.wa.gov.au</a>

#### Kiwirrkurra Community Layout Plan No.1

Amendment No.1

Reason for the Amendment

To facilitate the provision of additional visitor accommodation and accommodation for community members.

**Details of the Amendment** 

The intention is to modify the community layout plan endorsed by the WA Planning Commission on 29 June 2004 as follows:

Development Intention	Changes required to CLP
Enlarge existing visitors centre lot.	The western boundary of the existing visitors centre lot being extended to the eastern boundary of Lot 49.
Additional lots for future housing.	Provision of two 'Future Residential' lots (Lots 65 and 66)     adjacent to existing Lots 43 and 46.

Approved / Noted:

Kiwirrkurra Aboriginal Corporation

Brian Gardon

2.

ate 25 / 01 / 2008

please sign and print name

Three Ducitors
of Konvirkura
Aboriginal

Corporation

Shire of East Pilbara

Jimmy Brown

IMMY BROWN

Date 25 / 1 / 2008

please sign and print name

Western Australian Planning Commission

Debby west

Date 25 / 1 / 2008

please sign and print name

Other Information:

This CLP does note constitute development approval.

It is the responsibility of the developer to ensure that all relevant consents, approvals, licences and clearances are in place prior to commencing physical works on site. Organisations responsible for such matters may include landowner, local government, incorporated community council, native title representative body. Department of Environment & Conservation, Aboriginal Cultural Materials Committee, Environmental Protection Authority, Department of Consumer & Employment Protection and Department of Water.

To update the mapping, please forward details of amendment to
Western Australian Planning Commission, 469 Wellington Street, PERTH WA 6000
Attn: Thomas Della Vedova, fax 9264 7755, e-mail Thomas Della Vedova@dpi.wa.gov.au

28/01 2009 WED 8:59

[ JOB NO. 5620 ]

**2**001

#### **Reason for the Amendment**

To complete the issue of lot numbers for all lots shown on CLP No.1.

#### **Details of the Amendment**

The intention is to modify the community layout plan endorsed by the WA Planning Commission on 29 June 2004 as follows:

Development Intention	Changes required to CLP
1. Provide lot numbers to all "future layout and lot number" lots that are not currently allocated a lot.	To issue "future layout and lot number" lot numbers     67 to 83 for a range of existing and future uses.

## **Approved / Noted:**

**Kiwirrkurra Aboriginal Corporation** 

Shire of East Pil Not required in this instance, change is administrative only. - 9 March 2009

Western Australian Planning Commission

#### Other Information:

#### This CLP does note constitute development approval.

It is the responsibility of the developer to ensure that all relevant consents, approvals, licences and clearances are in place prior to commencing physical works on site. Organisations responsible for such matters may include landowner, local government, incorporated community council, native title representative body, Department of Environment & Conservation, Aboriginal Cultural Materials Committee, Environmental Protection Authority, Department of Consumer & Employment Protection and Department of Water.

To update the mapping, please forward details of amendment to Western Australian Planning Commission, 469 Wellington Street, PERTH WA 6000 Attn: Thomas Della Vedova, fax 9264 7755, e-mail Thomas.Dellayedova@dpi.wa.gov.au

Date: 15<sup>th</sup> February 2011

Details of the Amendment

Amendments to the noted Kiwirrkurra Community Layout Plan No.1 (29<sup>th</sup> June 2004) are as follows:

Development Intention	Changes required to CLP
1. Number Lots	<ol> <li>Add Lot number 85 to 'recreation' lot adjacent to Lot 60.</li> <li>Add Lot number 86 to 'recreation' lot adjacent to Lot 71.</li> </ol>
	<ul><li>3. Add Lot number 87 to 'commercial' lot adjacent to Lot 68.</li><li>4. Add Lot number 88 to 'rural' lot south of Lot 34.</li></ul>
	5. Add Lot number 89 to 'rural' lot adjacent Lot 75.
2. Boundary amendments	Amend the boundary of Lot 83 to amalgamate small 'public utility' lot to the north.

# Approved:

Amendments considered minor, as such no endorsement is required.

#### Other Information:

## This CLP does note constitute development approval.

It is the responsibility of the developer to ensure that all relevant consents, approvals, licences and clearances are in place prior to commencing physical works on site. Organisations responsible for such matters may include landowner, local government, incorporated community council, native title representative body, Department of Environment & Conservation, Aboriginal Cultural Materials Committee, Environmental Protection Authority, Department of Consumer & Employment Protection and Department of Water.

To update the mapping, please forward details of amendment to Western Australian Planning Commission, 469 Wellington Street, PERTH WA 6000

**Plan Date** 

21 February 2004

WAPC

29 June 2004

RESOLVED & RECORDED NA MINUTES OF THE STATUTORY PLANNING

COMMITTEE MEETING

23 APR 2013

**Proponent** 

Department of

**Endorsed** Requires

: WAPC only - minor amendment

**Planning** 

**Endorsement** 

### Reason for the Amendment

The Department of Planning, on behalf of the Western Australian Planning Commission (WAPC), is the custodian for Layout Plans prepared under State Planning Policy 3.2. including the Kiwirrkurra Layout Plan No.1.

Since the publication of that Policy in August 2000 all Layout Plan map-sets have been prepared using a variety of computer-aided-design (CAD) formats. All Layout Plan mapsets have now been converted to a common user geographic information systems (GIS) format, including the Kiwirrkurra Layout Plan No.1.

This conversion process has required a comprehensive re-development of the map-set and includes a number of data and content upgrades. This may include the establishment of new Settlement Layout lots (SL-lots), the inclusion of recommended settlement zones, modification to ensure land-use areas accord with Aboriginal Settlements Guideline 1. inclusion of drinking water source protection areas, incorporation of updated cadastre, and many other general improvements.

Approved

This is a minor amendment as the myriad changes made to content and illustration are of a technical nature. As such, under provision 6.14 the endorsement of the WAPC only is required.

**Western Australian Planning Commission** 

please sign and print name

Other Information:

Signed by an officer duly authorised by the Western Australian Planning

2/5/2013

Commission pursuant to section 24 of

This Layout Plan does note constitute development Act 2005 al.

It is the responsibility of the developer to ensure that all relevant consents, approvals, licences and clearances are in place prior to commencing physical works on site. Organisations responsible for such matters may include landowner, local government, incorporated community council, native title representative body, Department of Environment & Conservation, Aboriginal Cultural Materials Committee, Environmental Protection Authority, Department of Consumer & Employment Protection and Department of Water.

**Proponent**: Department of Planning

**Date** : 05 October 2015

# **Reason for the Amendment**

Department of Planning (DoP) staff visited Kiwirrkurra on 18 August 2014 and met with community residents. The proposed changes reflect what was discussed at this meeting and are primarily for the purpose of realigning the SL-road network and SL-lot boundaries to match exiting development.

	Land Identification	Amendment Description
1.	SL-lots 39, 40, 41 & 42.	Delete SL-lots 39, 40, 41 & 42. Change land use from 'residential' to 'recreation'.
2.	SL-lot 80.	Subdivide to create SL-lots 80, 152 and 153. Change land use of SL-lots 152 and 153 from 'Commercial' to 'Residential'.
3.	SL-lots 55, 56, 57, 58, 59, 60, 61, 62, 64 & 85.	Delete SL-lots 55, 56, 57, 58, 59, 60, 61, 62, 85 & 100. Change the land use from 'Residential' and 'Recreation' to 'Drinking Water Source Protection Area'.
4.	SL-lots 63 & 64.	Amalgamate SL-lots 63, 64 and residual of 100 to create SL-lot 64.  Realign boundaries to match the 'Drinking Water Source Protection Area'.  Change land use from 'Residential' to 'Rural'.
5.	SL-lots 69, 70, 71, 72, 73, 75 86, 87, 88, 89.	Realign boundaries of SL-lots 68, 69, 70, 71, 72, 73, 75, 86, 87, 88, 89 and 99 to match existing fences and tracks.
6.	SL-lots 34 & 35	Amalgamate SL-lots 34 and 35 to create SL-lot 34.  Realign eastern boundary to match existing track.
7.	Fourth Street	Standardise road width to 20m.  Realign to match existing track, electricity and water location.

Land Identification		Amendment Description
8.	Fifth Street	Delete Fifth Street.
9.	Sixth Street	Delete Sixth Street
10.	Twelfth Street	Realign Twelfth Street to match the existing track.
11.	Seventeenth Street	Create Seventeenth Street to match location of existing track.

## **Endorsement:**

In accordance with Planning Bulletin 108/2013 this amendment is minor in nature. As such, the endorsement of the Western Australian Planning Commission is solely required.

Determined on behalf of the Western Australian Planning Commission in accordance with the *Instrument of* Delegation – Delegation to officers of certain powers and functions of the Western Australian Planning Commission.

Ashley Randell
Planning Manager, Aboriginal Communities
Regional Planning & Strategy

Determination

## Other Information:

This Layout Plan does not constitute development approval.

It is the responsibility of the developer to ensure that all relevant consents, approvals, licences and clearances are in place prior to commencing physical works on site. Organisations responsible for such matters may include landowner, local government, incorporated community council, native title representative body, Department of Environment, Aboriginal Cultural Materials Committee, Environmental Protection Authority and Department of Water.

Proponent : Department of Planning (DoP) and Kiwirrkurra Council Aboriginal Corporation

**Date** : 20 July 2016

#### **Reason for the Amendment**

Kiwirrkurra Council Aboriginal Corporation and the DoP propose to amend the Kiwirrkurra Layout Plan 1 (LP1) to: create additional sites for intended future development; realigning SL-lot boundaries to ensure they are congruent with existing development, realigning SL-road reserves to ensure a future street network that will enable sufficient accessibility throughout the settlement; and; replacing the existing SL-road names with names selected by the community.

Kiwirrkurra Council Aboriginal Corporation and DoP propose to make the following changes at Kiwirrkurra.

Land Identification		Amendment description
1.	SL-lot 93, located between SL- road reserves Seventeenth Street and Fifteenth Street	Subdivide SL-lot 93 to create SL-lots 35, 162-169 and 300.  Change land use classification of SL-lots 35, 162-169 and 300 from 'Open Space' to 'Residential'.  Identify SL-lot 300 as 'Future Residential'.
2.	SL-lot 76, located at the end of SL-road reserve Fourth Street	Increase the size of SL-lot 76 to amalgamate with a portion of the surrounding area classified as 'Open Space'.  Realign the north-western boundary of SL-lot 76 to match the south-eastern boundary of the 'Public Drinking Water Source Protection Area' (PDWSPA).  Change land use classification from 'Open Space' to 'Public Utility'.
3.	SL-lot 104, located between SL- road reserves First Street and Ninth Street	Subdivide SL-lot 104 to create SL-lots 200-204. Change land use classification from 'Open Space' to 'Residential'.
4.	SL-lots 83 and 98, located at the intersection of SL-road reserves First Street and Third Street	Amalgamate SL-lots 83 and 98 to create SL-lot 83.  Realign the northern boundary of newly created SL-lot 83.  Change the land use classification from 'Open Space' to 'Public Utilility'.
5.	SL-lot 99, located at the intersection of SL-road reserves First Street and Second Street	Change the land use classification of SL-lot 99 from 'Open Space' to 'Community'.
6.	SL-lots 34, 75, 88, 89 and 94, located between SL-road reserves Fifteenth Street, Sixteenth Street and Seventeenth Street	Realign the boundaries of SL-lots 75, 88, 89 and 94. Subdivide SL-lots 88 and 89 to create SL-lots 114 and 301. Classify SL-lot 301 as 'Open Space'. Classify SL-lot 114 and 'Public Utility'. SL-lot 114 is to be in alignment with the existing electricity network. Realign the eastern boundary of SL-lot 34 to the west.

	Land Identification	Amendment description
7.	Area of land classified as 'Open Space' to the south of SL-road reserve Fourth Street	Subdivide a portion of the area classified as 'Open Space' to the south of SL-road reserve Fourth Street to create SL-lot 105.  Change the land use classification of SL-lot 105 from 'Open Space' to 'Community'.
8.	SL-road reserve Seventeenth Street	Realign SL-road reserve Seventeenth Street to the east.
9.	SL-road reserve Sixteenth Street	Extend SL-road reserve Sixteenth Street to the east.  Realign eastern portion of SL-road reserve Sixteenth Street to the south.
10.	SL-lots 70 and 99	Subdivide a portion of SL-lots 70 and 99 to create SL-road reserve Camel Street.
11.	All	Re-name Settlement Layout roads (SL-roads), as shown on Attachment A – Street Names.

12.	In their respective determinations the Kiwirrkurra Council Aboriginal Corporation and Tjamu Tjamu Aboriginal Corporation RNTBC added amendment parts 12a to 12g, as shown overleaf.	
13.	In its determination the Western Australian Planning Commission added amendment parts 13a to 13c, as shown overleaf.	

## **Endorsements:**

Kiwirrkurra Council Aborigi	inal Corporation	
USA · WAYO please sign and print name	Lisa Ward	Date: 26/7/16
Tjamu Tjamu Abqriginal Co	rporation RNTBC	11
LISA - WAYD please sign and print name	Lisa Ward	Date: 27/9/16
Shire of East Pilbara		
will o at mean t his men		
please sign and print name		Date:
	g Commission	Date:
please sign and print name	1 24	Date: 10/2016
please sign and print name	g Commission  Ashley Randell  Director, Regional Planning Police	10/2016

#### Other Information:

# This Layout Plan does not constitute development approval.

It is the responsibility of the developer to ensure that all relevant consents, approvals, licences and clearances are in place prior to commencing physical works on site. Organisations responsible for such matters may include landowner, local government, incorporated community council, native title representative body, Department of Environmental Regulation, Aboriginal Cultural Materials Committee, Environmental Protection Authority and Department of Water.

# Supplementary amendments

	Land Identification	Amendment description
12.a	SL road names	Update SL road names as per Attachment A – Street names
12.b	SL-lots 18-21	Amalgamate SL-lots 18 to 21, and change land use classification to 'Open Space'. Subdivide amalgamated SL-lot into two new SL-lots, SL-lot 171 to the west and SL-lot 173 to the east.
12.c	SL-lots 27,28,171,173	Create SL-lot 172 as a 7 metre wide land use classification 'Waterway' between Rumiya Street and Ngami Street through SL-lots 27,28,171 and173.
12.d	SL-lot 152	Change land use classification of SL-lot 152 from 'Residential' to 'Public Utility'.
12.e	SL-lot 81, 152, open space north of SL-lot 81	Add Eighteenth Street to match location of existing track and water infrastructure, create new SL-lot 212 as land use classification 'Visitor Camping' on the southern portion of SL-lot 81.
12.f	SL-lot 81	Create new SL-lot 211 as land use classification 'Public Utility' on SL-lot 81, and north of Eighteenth Street.
12.g	Open Space south of SL-lots 48,49 and 77	Create new SL-lot 213 as land use classification 'Visitor Camping', bounded by SL-lots 48,49, 77 and south west of Winparrku Street.
13.a	Open Space east of SL-lot 105	Create new SL-lot 214 as land use classification 'Public Utility'.
13.b	Tali Street	Extend SL road Tali Street to SL-lot 108
13.c	SL-lot 107	Spatially upgrade SL-lot 107 to be adjacent to Tali Street.

# **Attachment A - Street Names**

# **Street Names**

New SL-road name	Previous SL-road name	Notes /
		Pintupi-English Translation
Nyinmi Street/ west to Walla	First Street	Nyinmi-Bilby
Walla Road	That offeet	Walla Walla-waterhole
Malu Street	Second Street	Kangaroo
Kartia Street	Third Street	European
Beadell's Street	Fourth Street	Named after the Len Beadell's rations truck located on SL-lot 105
Yulprirra Street	Seventh Street	-
Tali Street	Eighth Street	-
Ngami Street	Ninth Street	-
Rumiya Street	Tenth Street	Goanna/hunting
Mangarri Street	Twelfth Street	Food
Winparrku Street	Thirteenth Street (southern extent)	-
Kiwirrurra Street	Thirteenth Street (northern extent)	Hill
Marruwa Road	Fifteenth Street	Road to Lake Mackay
Tjanpi Street	Sixteenth Street	Teaching/learning
-	Airport Road	-

## Kiwimkurra Layout Plan No. 1 Amendment No.9

Proponent

Central Desert Native Title Services Limited

Date

04 April 2017

#### Reason for the Amendment

The proponent has requested that a new St.-lot be created for the purpose of providing a suitable site for the development of a new Rangers Depot.

The Central Desort Native Title Services Limited propose the following at Kiwirrkurra.

#### Land Identification

#### Amendment description

SL-lot 96

Subdivide St. lot 96 to create SL-lot 110. Change the land use classification of newly created \$1.-lot 110 from Open Space' to 'Commercial'

Endorsements:

Kiwirrkurra Council Aboriginal Corporation

Trans Trans Aboriginal Coloration RNTBC

Shire of East Pilbara

Western Australian Planning Commission

plynew even and poor name.

Date:

Ashley Render Director, Regional Planning Policy Regional Planning

PN: 15151 09 10

Other information:

This Layout Plan does not constitute development approval.

If in the responsibility of the developer to ensure that all relevant consents approves, licences and clearances are in place prior to commencing physical works on sec. Organisations responsible for such matters, may include landowner, local government incorporates community council, native title representative body. Department of Environmental Regulation. Aboriginal Cultural Materials Committee. Environmental Protection Authority and Department of Water.

Ngaanyatjarra Council Proponent Date 15 January 2018

#### Reason for the Amendment

The proponent has requested that new SL-lots be created for the construction of new staff housing.

ik (1840) sasifikantojai		Obertsent-beit mitelies triffettiere	
1.	SL-lot 96	Subdivide SL-lot 96 to create new SL-lots 220-222 (land use 'Residential') abutting Kiwirrkurra Street. The balance of SL-lot 96 remains as 'Open Space' land use.	

	Endorsements:
	Kiwirrkurra Council Aberiginal Corporation
RAYME	NO OKOPOOD/ please sign and print name Roumand Obdooch Date: 23-2-18
	Tjamu Tjamu Aboriginal Corporation RNTBC
	please algo end print name Rulicato The Strunger Date: 16-2-18
	Shire of East Pilbara  Ryan  Del Cavale Date: 6-4-18
	Western Australian Planning Commission
	please sign and print name Director, Regional Planning Policy Date:
	Regional Planning PN: 15151

Other Information:

This Layout Plan does not constitute development approval.
It is the responsibility of the developer to ensure that all relevant consents, approvels, licences and clearances are in place prior to commencing physical works on site. Organisations responsible for such matters may include landowner, local government, incorporated community council, native title representative body, Department of Environmental Regulation, Aboriginal Cultural Materials Committee, Environmental Protection Authority and Department of Water. OBURD NANALA

Proponent	:	Western Desert Lands Aboriginal Corporation (WDLAC)
Date	:	July 2020

#### Reason for the Amendment

The proposed amendment seeks to re-align the lot boundary of SL-lot 77 to facilitate an emergency isolation facility.

WDLAC have been gifted ten demountable buildings for use across various remote Aboriginal settlements for the purpose of providing emergency isolation facilities, during the current COVID-19 pandemic.

It is proposed that one of these demountable facilities will be located in Kiwirrkurra, on SL-lot 77 which is currently utilised for community use.

	Land Identification	Amendment description
1.	SL-lot 77	Re-align the boundary of Lot 77 to facilitate the emergency isolation facility.
2.	SL-lot 213	Change a portion of the land-use of SL-lot 213 from "visitor camping" to "community use".

#### **Endorsement:**

In accordance with Planning Bulletin 108/2013 this amendment is minor in nature. As such, the endorsement of the Western Australian Planning Commission is solely required.

Determined on behalf of the Western Australian Planning Commission in accordance with the *Instrument of Delegation* – Delegation to officers of certain powers and functions of the Western Australian Planning Commission.



20 July 2020

#### Other Information:

## This Layout Plan does not constitute development approval.

It is the responsibility of the developer to ensure that all relevant consents, approvals, licences and clearances are in place prior to commencing physical works on site. Organisations responsible for such matters may include landowner, local government, incorporated community council, native title representative body, Department of Environmental Regulation, Aboriginal Cultural Materials Committee, Environmental Protection Authority and Department of Water.