



Te Kaunihera o
MANUKAU
City Council

Sports Parks Management Plan

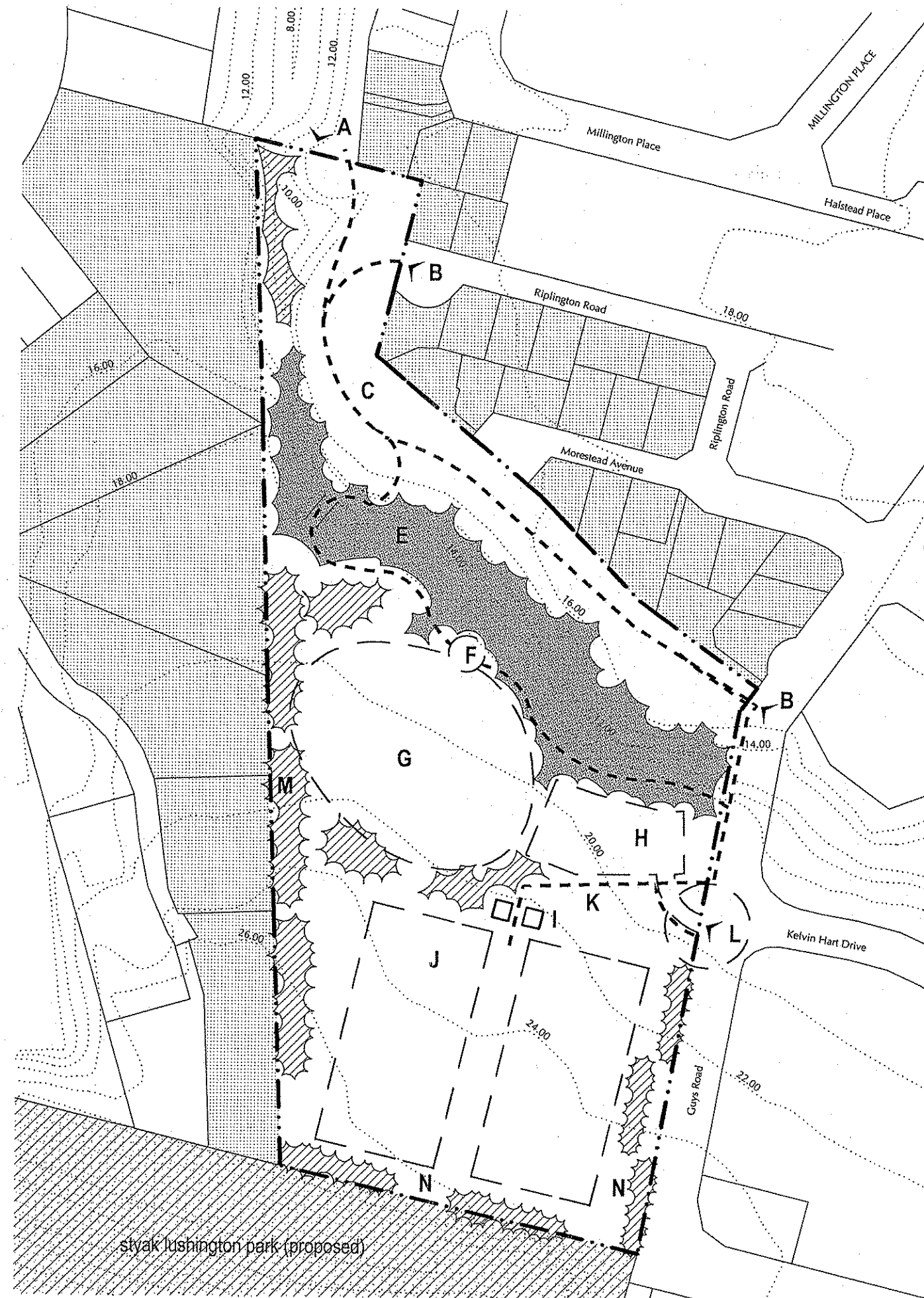
Section 3.5 Sports Parks Concept Plans

May 2007

notes

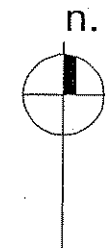
- A. Investigate possibility of extending existing path through adjacent reserve to the north and linking to existing walkway.
- B. Suggest options be investigated for signage and planting upgrades at pedestrian entries.
- C. Existing path and tree planting retained through north section of reserve. This continues across Guys Road to the Guys Road stormwater riparian area.
- E. Suggest weed species to gully be progressively underplanted and replaced with suitable native specimens gradually over time. Ensure screening of adjacent industrial land from residential areas.
- F. Informal lookout space suggested overlooking revegetated gully and stream. Possibility for interpretative signage to be included.
- G. Flat passive recreation space with terracing to edges as required to achieve levels.
- H. Carpark for around 60 cars. Suggest carpark features a swale drainage system that treats water on site before entering waterway and non-mountable kerbs to reduce need for bollards.
- I. Proposed toilet and change facilities to serve playing fields. Investigate architectural options for building to tie in most effectively with playing field contours.
- J. Proposed sports field platforms (2no with dimensions 100 x 50m). Field type to be investigated and selected based on identified community need.
- K. All weather pedestrian route links carpark, change facilities/toilets and playing fields to Guys Road main entry.
- L. Suggest main entry to reserve at Guys Road be lockable with a gate or removeable bollard system. Suggest planting and signage upgrade to improve legibility of reserve.
- M. Specimen tree planting along western boundary of Reserve to screen adjacent industrial properties and shelter the reserve from the prevailing winds.
- N. Suggest shelterbelt and existing fence between reserves be removed and replanted with some screen shelter planting to buffer wind while retaining views to wider landscape.

Refer to Chow:Hill Architects Concept Design Plan (04812/PC01) May 2004 for additional development information.



key.

- area designation (refer notes)
- proposed planting (refer notes)
- existing planting (refer notes)
- existing building
- sports facility (refer notes)
- park boundary
- adjacent property boundary
- adjacent open space
- existing contour line
- identified linkages and connection points (refer notes)
- pedestrian circulation (refer notes)



Te Kaunihera o
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greenmount reserve guys road, botany

scale: 1:2000 @ A3

date: may.07

issue: information

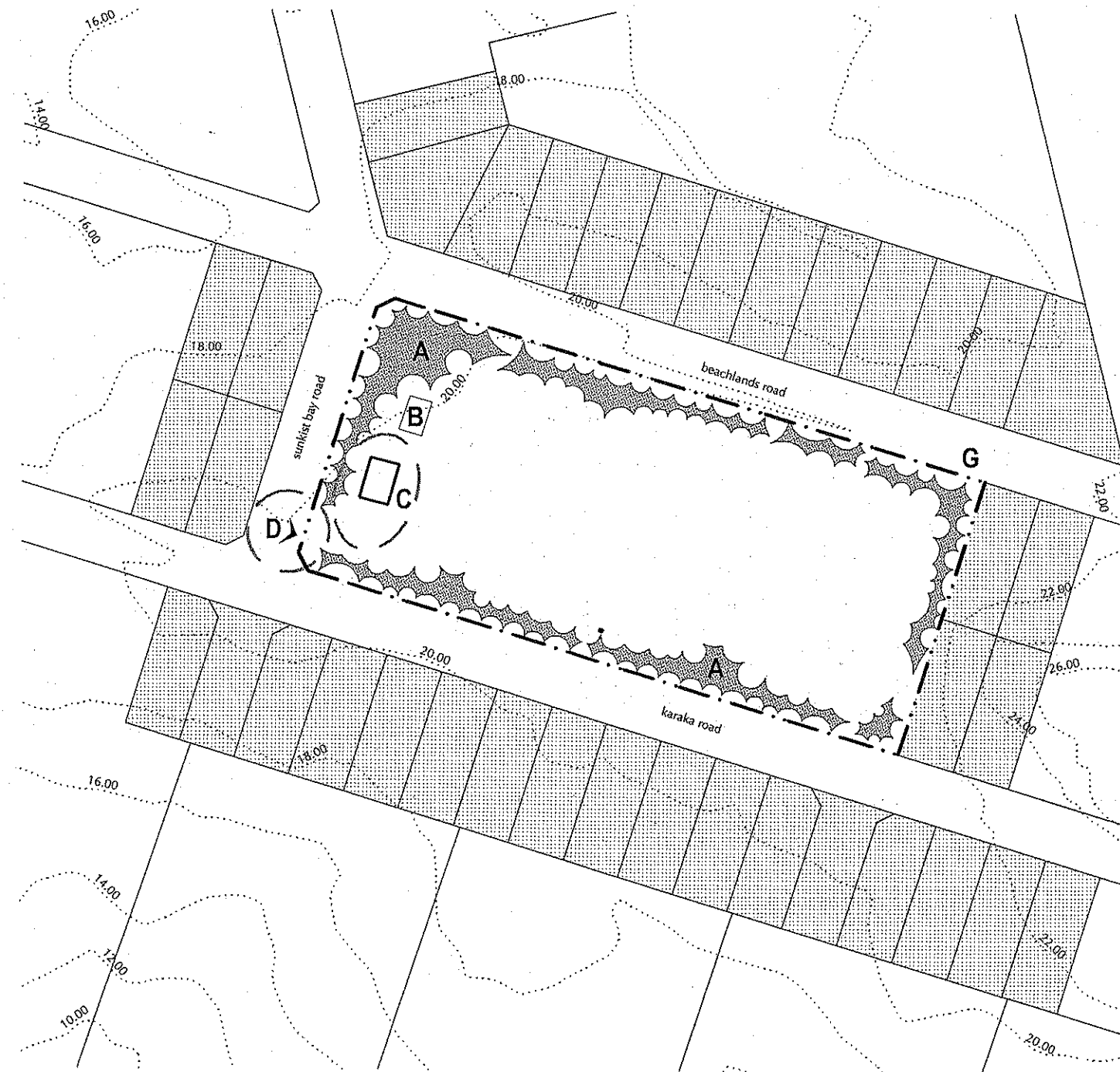
notes: plan indicative and intended as a guide only. do not scale from drawings. all data to be verified on site prior to commencement of work.

notes

- A. Retain existing planting. Potential for strategic specimen tree enhancement planting to improve amenity along park boundaries. Positioning of specimen trees to maintain sight lines through the reserve for surveillance.
- B. Retain existing playground. Suggest enhancement with seating.
- C. It is suggested that existing storage and change facilities be removed and then consolidated in new toilet / change facility sympathetic to the entry experience.
- D. Options for upgrade of main entrance off Sunkist Bay Road to be investigated. Upgrade shall include entrance signage and specimen tree planting.
- G. Investigate potential for the development of additional formal entrance points into the Domain. It is also suggested that boundary fencing be removed and replaced with bollards to allow permeable access in to the reserve.

key issue:

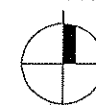
- Beachlands Domain will remain as a sports park for as long as there is demand for sport. Should demand fall away as a result of the development of Te Puru Park, then further consultation will be undertaken to establish community desires for the reserve.



key.

- area designation (refer notes)
- proposed planting (refer notes)
- existing planting (refer notes)
- existing building
- sports facility (refer notes)
- park boundary
- adjacent property boundary
- leased area
- 6.00 existing contour line
- identified linkages and connection points (refer notes)
- pedestrian circulation (refer notes)

n.



Te Kaitiaki o
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beachlands domain beachlands road, beachlands concept diagram

scale: 1:2000 @ A3

date: may 07

issue: information

notes: plan indicative and intended as a guide only. do not scale from drawings. all data to be verified on site prior to commencement of work.

notes

- A. Options for upgrade of existing main vehicle entrance to be investigated. upgrade shall include entrance signage and specimen planting.
- B. Area currently leased by Clevedon Tennis Association. Potential to upgrade and existing facilities. Refer below.
- B1. It is suggested that options for tennis court and racquet sports upgrade be investigated. Upgrade may include covered tennis courts, clubrooms and squash courts. Upgrade to be assessed and pursued based on community need.
- C. Area currently leased by Clevedon Bowling club.
- D. Existing carparking and planting to be retained.
- E. Suggest relocation of Agriculture and Produce Association Building and development of area into 2 x junior soccer fields (winter) and 1 x senior cricket oval (summer).
- F. Retain existing toilet / change facility.
- G. Suggest development of 1 x junior soccer field, 2 x senior soccer fields (winter), and 1 x junior and senior cricket ovals (summer) in this area.
- H. Suggest development of 4 x junior soccer fields (winter) in this area.
- I. Retain grassed open space in this area. Potential for area to accommodate overflow carparking at peak times.
- J. Suggest relocation of Agricultural and Produce building or investigation into alternative use with community focus.
- K. Potential for this area to be developed with a community focus. It is suggested that development include all weather pathways connecting to internal park network and flexible areas with seating, shelter and shade.
- L. Suggest that totara avenue vehicle entrance be retired and developed as pedestrian entrance.
- M. Potential to develop all weather pathway network to provide access through the Showgrounds in all seasons.
- N. Retain existing planting and enhance with additional screen planting to provide a double row of shelter and improve amenity. Refer planting plans produced by Chow: Hill Limited for tree planting details.
- O. Potential to develop grassed open space into senior sized sports or training field in the long term.
- P. Suggest revegetation of existing drainage trench in accordance with TP 148 to treat runoff on site and improve amenity.
- Q. Potential for equestrian holding yards to be developed in this location in association with overflow carparking area.
- R. Potential relocated / new site for existing or new Agriculture, Produce and Pony Clubroom facilities and stockyards. It is suggested that the adjoining area to the east, adjacent to Monument Road, be retained as open space for flexible use by the Pony Club and wider Community. Note that during A & P Showdays, allowances will need to be made for the layout of show rings and the following:

- R1. Main Ring
R2. Minor Rings
R3. Trade and Amusements
R4. Trade
R5. Truck parking

notes

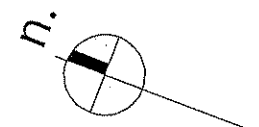
- S. There is potential for the existing cross country course to be reinstated through the gully system to the west of the proposed Agriculture, Produce and Pony Club facilities. It is suggested that the course be upgraded to include water jumps (S1) and strategic planting, including revegetation of the gully system and associated watercourse.
- T. Potential location for additional truck parking in this area.
- U. Potential to develop a multi purpose natural amphitheatre in this area.
- V. Potential location for equestrian facilities including:
- V1. Bark arenas
V2. Temporary arenas
V3. Future indoor arena and building with shared storage / amenities
V4. Truck parking
V5. Warm up area
- W. Options for new vehicle entrance off Monument Road to be investigated. Options to consider entrance signage, connection to future internal roads and specimen tree planting.
- X. Potential internal road network with specimen tree planting to provide spatial definition and improve shelter and amenity.
- Y. Potential temporary entrance for show days.
- Z. potential mid - long term site for Model Aero Club.

Investigate potential acquisition of adjacent properties to open up views from Monument Road into the reserve and develop as passive recreation space.

Refer concept plan produced by Isthmus Group Ltd (2004), and tree planting plans produced by Chow: Hill Ltd (2004) for additional information

key

- area designation (refer notes)
-  proposed planting (refer notes)
-  existing planting (refer notes)
-  existing building
-  potential building
-  sports facility (refer notes)
- - - park boundary
-  adjacent property boundary
-  leased area
- 6.00
— existing contour line identified linkages and connection points (refer notes)
- - - pedestrian circulation (refer notes)
-  potential bridge
- - - Existing watercourse



Te Kaunihera o
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clevedon showgrounds

monument road, clevedon

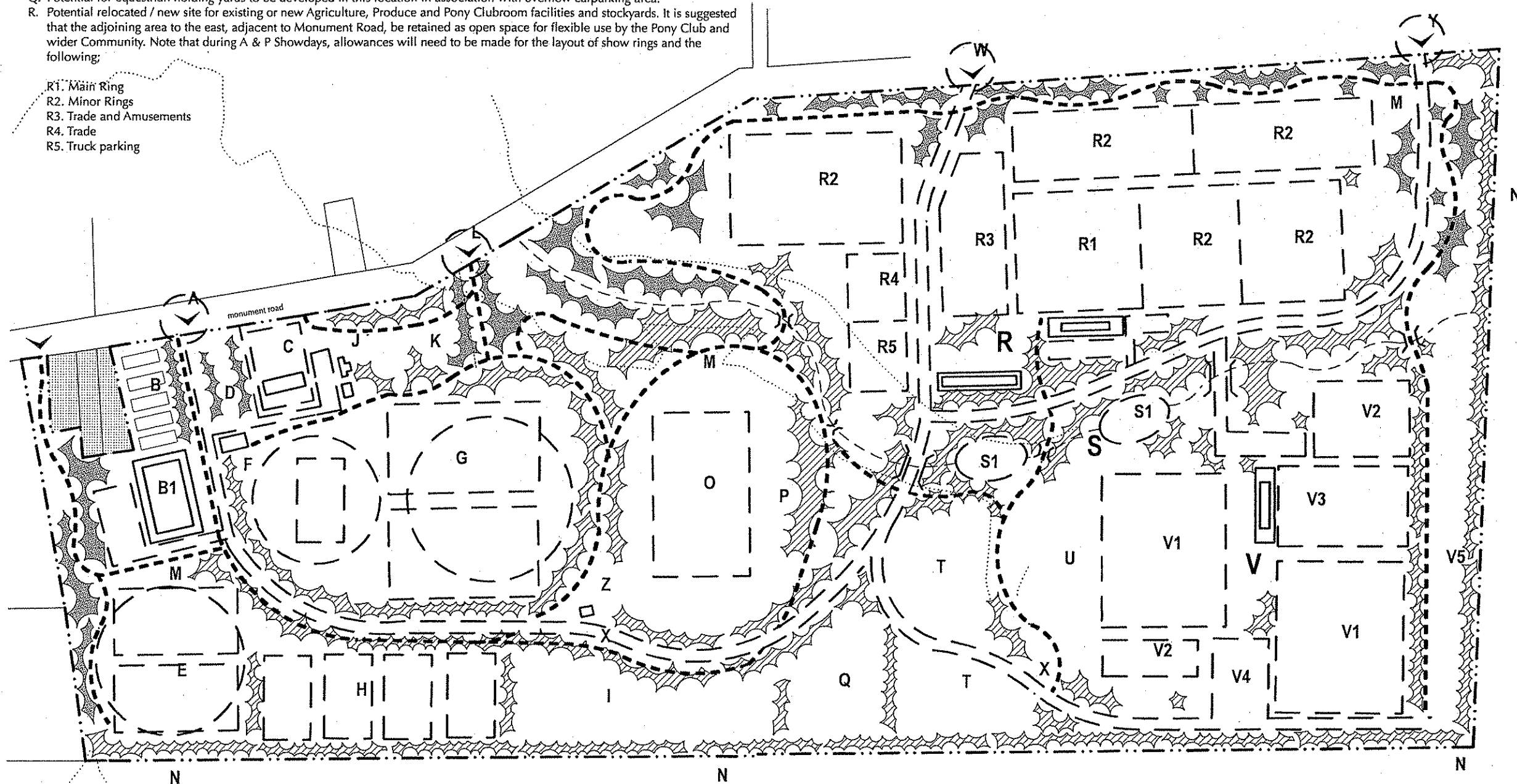
concept diagram

scale: 1:3000 @ A3

date: may 07

issue: information

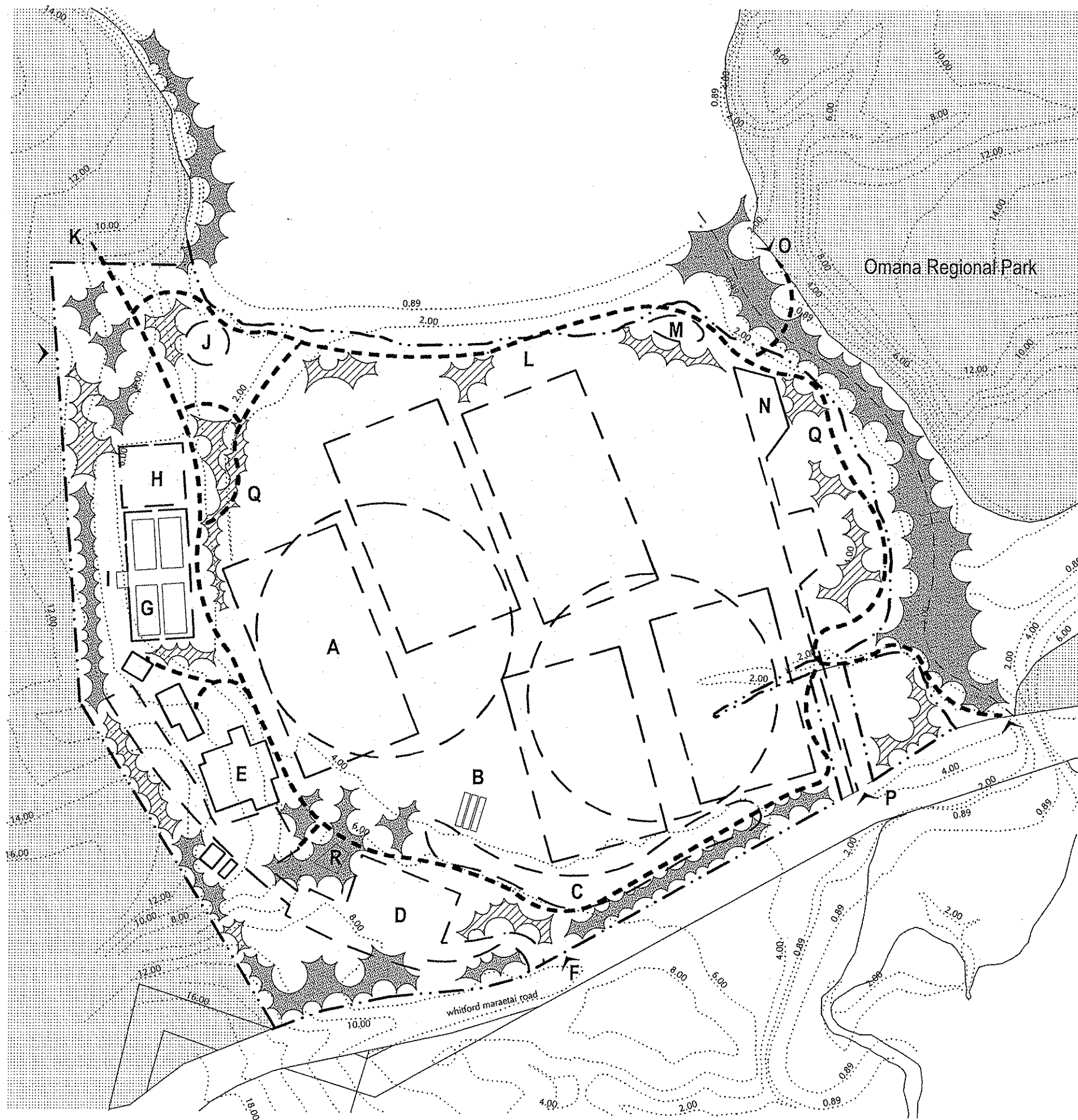
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notes

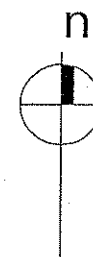
- A. Potential field layout providing five full sized sports fields and one training field. Field allocation to be selected based on identified community need.
- B. Existing cricket nets to be retained in current location.
- C. Proposed seating/viewing mound created using fill material from sportsfields/building development to improve views across reserve.
- D. Proposed extension to carpark area, to be developed as need requires. Recommend that this area be detailed to tie in with existing landform and tree planting as closely as possible so suit rural nature of reserve.
- E. Existing building platform including recreation centre, sea scouts and tennis club. Add low native specimen planting surrounding buildings to soften visual impact on reserve.
- F. Proposed future road widening will affect entrance layout and signage treatment. Recommend no physical works to this area until more detail known.
- G. Existing tennis courts and lighting retained in current location.
- H. Proposed extension of tennis/netball courts with associated lighting to be constructed as demand requires.
- I. Existing tennis club pavillion requires upgrading to provide more seating and shelter for players.
- J. Existing concrete skateboard area to be retained and could be extended to make more use of the topography if demand for the activity in the area increases.
- K. Walkway link to foreshore and adjacent open space.
- L. Semi formal walking track to be laid out on site to suit the contours and vegetation of the site.
- M. Potential picnic area with associated specimen tree planting.
- N. Retain informal gravel road and carparking in this area in the short term. Assess need for overflow parking long term and either formalise in a more natural configuration or return to open space as need dictates. Do not reinforce existing layout with tree planting.
- O. Potential link to Omana Regional Park. Note that this requires the construction of a footbridge over the inlet.
- P. Minor entries to receive specimen planting and signage upgrade.
- Q. Widen existing water course and plant with native wetland vegetation. Allow to drain freely to coast.
- R. Retain existing playground, add seating.

Note: Refer also to Te Puru Park Development Plan (June 2003) prepared by GHD for more detail.



key.

- | | |
|---|---|
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|  | existing planting (refer notes) |
|  | existing building |
|  | sports facility (refer notes) |
|  | park boundary |
|  | adjacent property boundary |
|  | leased area |
|  | existing contour line |
|  | identified linkages and connection points (refer notes) |
|  | pedestrian circulation (refer notes) |



Te Kaunihera o
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te puru park

whitford maraetai road, omana

concept diagram

scale: 1:2500 @ A3

date: may 07

issue: information

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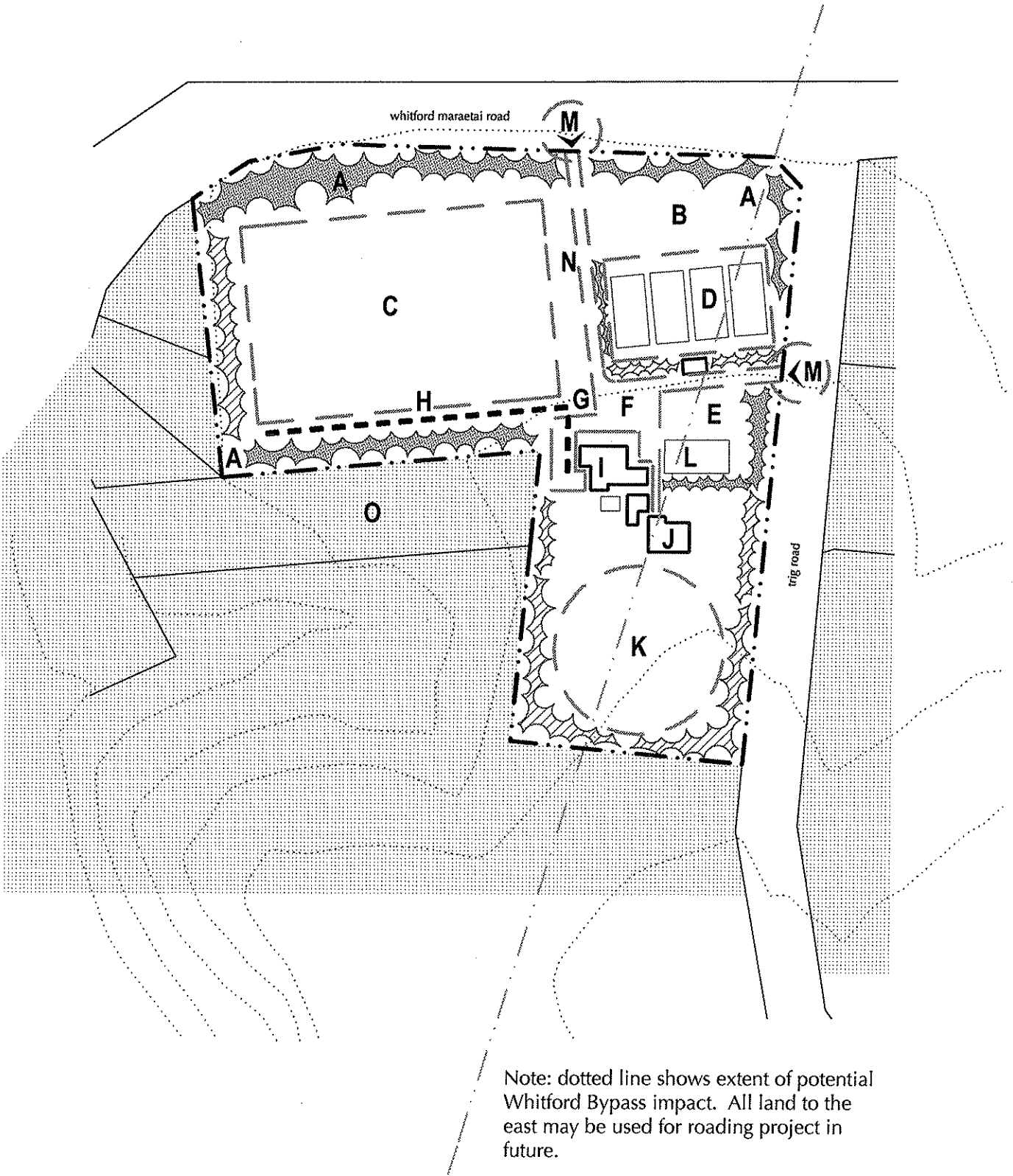
notes

- A. Retain existing boundary planting. Potential to enhance with additional specimen tree planting to provide shade for patrons and improve amenity. Planting layout to maintain sight lines through the reserve for surveillance.
- B. Retain existing flat open space. Potential for this area to function as a training.
- C. Retain existing soccer field
- D. Retain existing tennis courts and storage shed and increase adjacent planting to screen wind.
- E. Potential for seating and enhancement of passive recreation adjacent playground
- F. Retain existing carparking
- G. Potential to improve pedestrian access to playing field by altering and upgrading barrier system.
- H. Potential for low impact, informal terraced seating in association with all weather access pathway.
- I. Area currently leased by Tennis Club.
- J. Area currently leased by Whitford Playcentre and Plunket Rooms.
- K. This area is physically and visually isolated from rest of domain. Suggest continuation of Pony Club lease. If options for development of area into passive open space are considered, issues of connectivity with existng facilities and amenity will need to be addressed. In the interim, there is potential for buffer planting to provide shelter and improve amenity along boundaries. Planting layout to maintain sight lines through the reserve for surveillance.
- L. Retain existing playground
- M. Options for upgrade of main vehicle entrances off Whitford Maraetae and Trig Roads and to be investigated. Upgrade shall include entrance signage and specimen planting.
- N. Investigate requirement for perimeter fencing. Potential to upgrade perimeter fencing if required for specific function. Suggest removal of fencing if deemed superfluous.
- O. Investigate acquisition of property to rehouse existing facilities if Whitford Bypass proceeds.

The future of the Domain is unclear, given the proposals for the Whitford bypass that would significantly affect the park. Suggest minor upgrades and maintenance until the above issue is resolved. Upon resolution, it is suggested a full concept plan be produced for the domain. **Area subject to the Whitford Study Proposal.**

key issue:

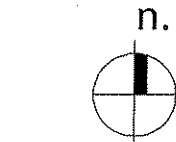
- Impact of the Whitford Bypass.



Note: dotted line shows extent of potential Whitford Bypass impact. All land to the east may be used for roading project in future.

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- leased area
- existing contour line
- identified linkages and connection points (refer notes)
- pedestrian circulation (refer notes)



whitford war memorial domain
whitford maraetai road, whitford
concept diagram

scale: 1:2000 @ A3
date: june 06
issue: information

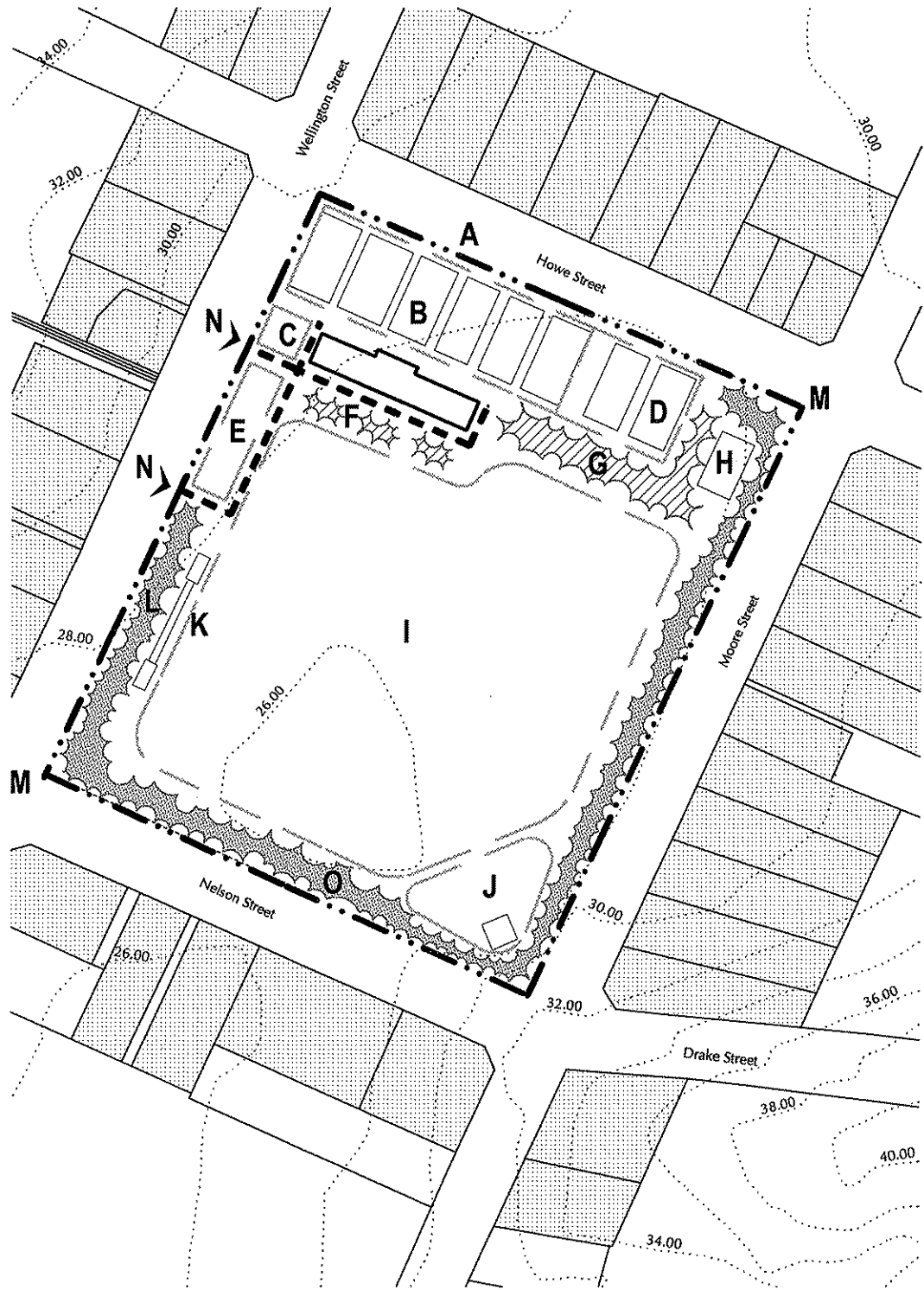
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notes

- A. Suggest upgrade of existing tennis club fence currently in poor repair to enhance existing street interface.
- B. Retain existing tennis courts and clubrooms in current configuration.
- C. Ensure that amenity area adjacent to clubrooms (replacing old toilet block) is visually open in nature and has adequate provision of lighting.
- D. Retain existing public tennis courts in current configuration.
- E. Ensure that amenity area adjacent to clubrooms (replacing old toilet block) is visually open in nature and has adequate provision of lighting.
- F. Suggest introduction of specimen trees to soften the facade of the clubrooms and integrate the building better with the adjacent open space.
- G. Remove existing Acmena hedge to improve passive surveillance of reserve. Plant specimen trees (*Quercus palustris* as elsewhere on reserve) to help screen wind and underplant with dense low native plants to complete shelter function.
- H. Increase specimen tree planting to soften playground and provide shade for children and their parents.
- I. Retain open space and playing fields, with future function to be determined by MCC Sports Strategy.
- J. Retain cricket nets and associated playing area in current configuration.
- K. Agree with location and configuration for extension of long jump facility.
- L. Retain existing *Quercus palustris* along boundaries of reserve. Note that the single row forms an adequate green buffer from the road and neighbouring residences without the need for increased planting.
- M. Suggest entrance signage upgrade, possibly using low feature planting to supplement signage.
- N. Suggest appropriate signage and low feature planting at main vehicular entrances.
- O. Existing *Quercus palustris* along this boundary are not developing well due to competition from adjacent trees. Suggest removal of adjacent trees in the near future and corrective pruning of *Quercus* to ensure good form.

key issue:

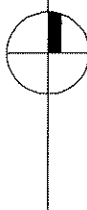
- Protect open space from further building development.



key.

- area designation (refer notes)
- proposed planting (refer notes)
- existing planting (refer notes)
- existing building
- sports facility (refer notes)
- park boundary
- adjacent property boundary
- leased area
- existing contour line
- identified linkages and connection points (refer notes)
- pedestrian circulation (refer notes)

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Te Kaunihera o
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howick domain

wellington street, howick

scale: 1:2000 @ A3

date: june 06

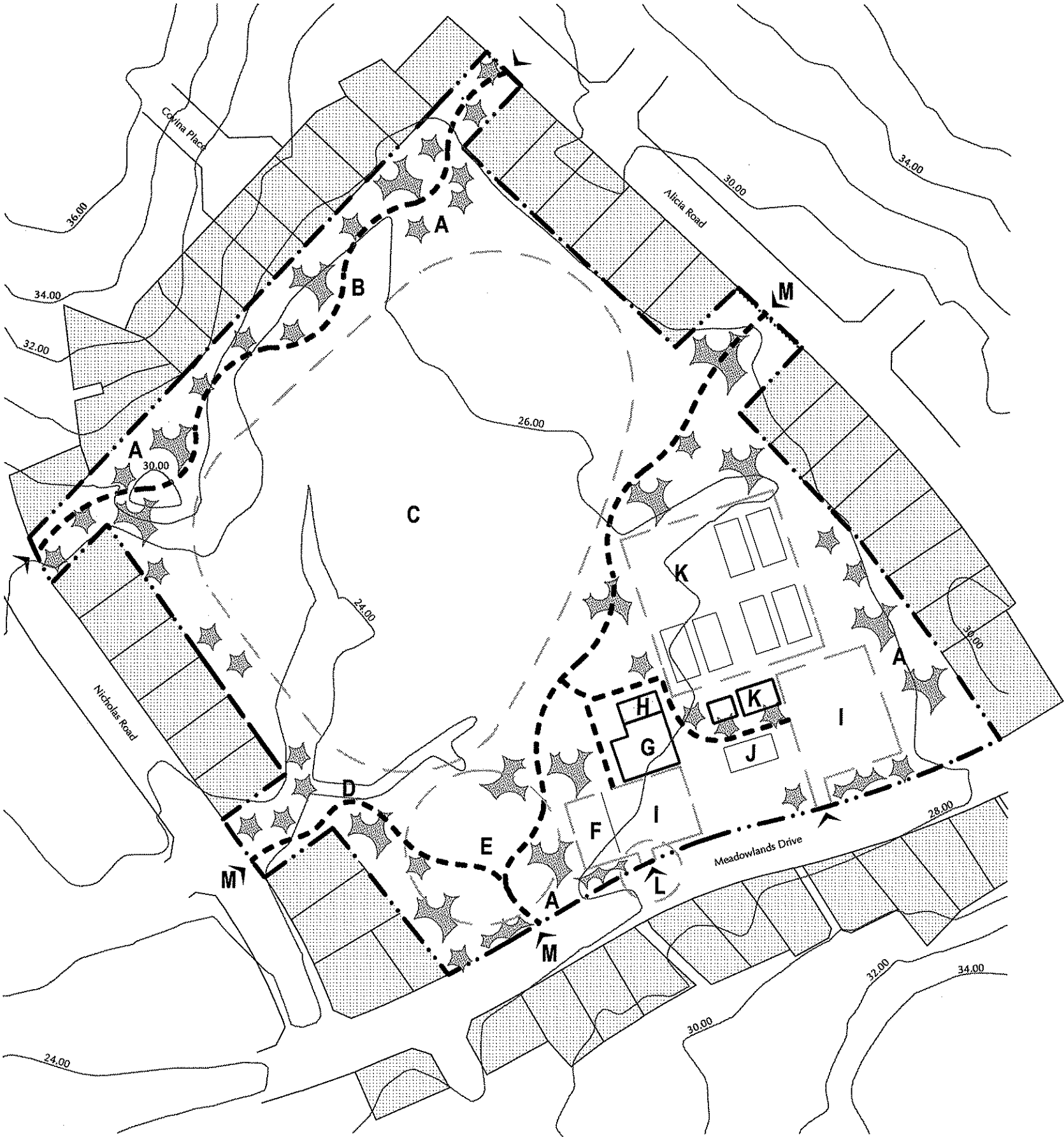
issue: information

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notes

- A. Retain existing boundary planting to buffer residential development and provide shade for patrons. Enhance with Strategic positioning of specimen trees to improve amenity (refer planting plan produced by Chow:Hill Ltd). Planting layout to maintain sight lines through the reserve for surveillance.
- B. Potential for all weather pathway to connect Nicholas and Alicia roads and provide access through the reserve in all seasons. Seating is also suggested along this route to compliment pathway
- C. Retain existing playing fields
- D. Retain existing all weather pathway. Potential to enhance by providing connections to adjacent facilities as applicable.
- E. Potential for this area to be developed into passive recreation, with seating and specimen trees to improve amenity and provide shade for patrons.
- F. Proposed carparking extension
- G. Area currently leased by Howick Squash Club
- H. Retain new toilet block
- I. Retain existing carparking. Suggest upgrade of planting in median strips (refer planting plan produced by Chow:Hill Ltd). Planting to ensure sight lines through carparking are retained to ensure patron safety.
- J. Retain existing playground facility and adjacent grassed open space
- K. Area currently leased by Cockle Bay Tennis Club. Note that area indicated allows for potential extension of tennis court facilities.
- L. Suggest removal of annual flower bed and replacement with grass. Investigate options to upgrade entrance signage from standard MCC signage suite.
- M. Suggest installation of appropriate signage to denote main pedestrian entrances into the reserve.

Refer to planting plan sheet L87.01 produced by Chow:Hill Ltd for additional development information.



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- identified linkages and connection points (refer notes)
- pedestrian circulation (refer notes)



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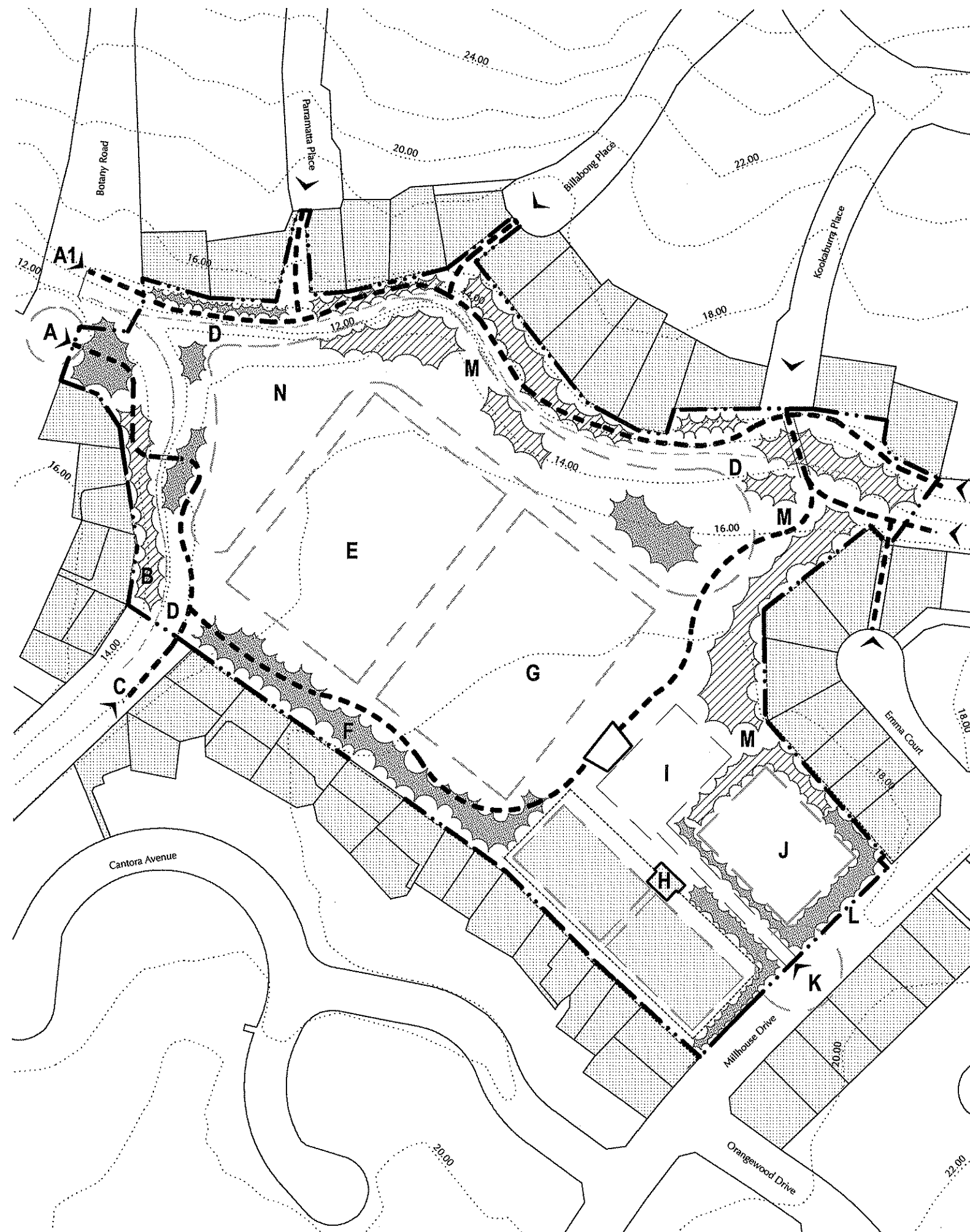
meadowlands park
meadowlands drive, howick

scale: 1:2000 @ A3
date: june 06
issue: information

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notes

- A. Options for upgrade of primary and secondary (A1) pedestrian entrances off Botany road to be investigated. Upgrade options shall consider signage, specimen planting, potential seating and physical / visual connections between primary and secondary entrances.
- B. Potential for boundary specimen tree planting in this location to improve amenity and buffer transition from grassed open space to residential development. Planting layout to maintain sight lines through the reserve for surveillance.
- C. The creation of an all weather path / circulation network is suggested to link entrances, existing cycleway / walkways and provide access through the site in all seasons.
- D. It is suggested that potential options for existing culvert treatment be investigated to mitigate its impact on the reserve. Potential options could include native screen planting adjacent to the culvert OR; removal of the concrete culvert channel and replacement with suitable native species for stormwater management in accordance with TP 148.
- E. Investigate potential for allocation of additional playing field in this location. Potential allocation of playing field and selection of activity to be based on community needs.
- F. Retain existing specimen tree planting and enhance with new specimen trees to increase density in order to provide an aesthetic buffer to residential development. Planting layout to maintain sight lines through the reserve for surveillance.
- G. Existing senior playing field to be retained.
- H. Area currently leased by Howick Croquet Club.
- I. Retain existing carparking.
- J. Potential location for playground or similar facilities. Clubroom for sports activity could also be accommodated in this area should facilities be required based on community needs.
- K. Options for upgrade of vehicle entrance off Millhouse Drive to be investigated. Upgrade shall include entrance signage and specimen tree planting. Refer note L.
- L. It is suggested that the tree species adjacent to Millhouse Road entry are pruned to encourage correct form. If trees do not respond to corrective pruning it is suggested they be removed and replaced with suitable specimens applicable to exposed situations.
- M. Retain existing specimen tree planting and enhance with new specimen trees in strategic locations to enhance passive experience by creating a series of open and enclosed spaces. Note that some existing specimens in the reserve require pruning to correct form. Also refer note L.
- N. Retain existing passive recreational open space in this area and adjacent to the watercourse.



key.

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- existing planting (refer notes)
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- sports facility (refer notes)
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- adjacent property boundary
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- existing contour line
- identified linkages and connection points (refer notes)
- pedestrian circulation (refer notes)
- existing watercourse

n.



Te Kaunihera o
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millhouse reserve

millhouse drive, howick

concept diagram

scale: 1:2000 @ A3

date: june 06

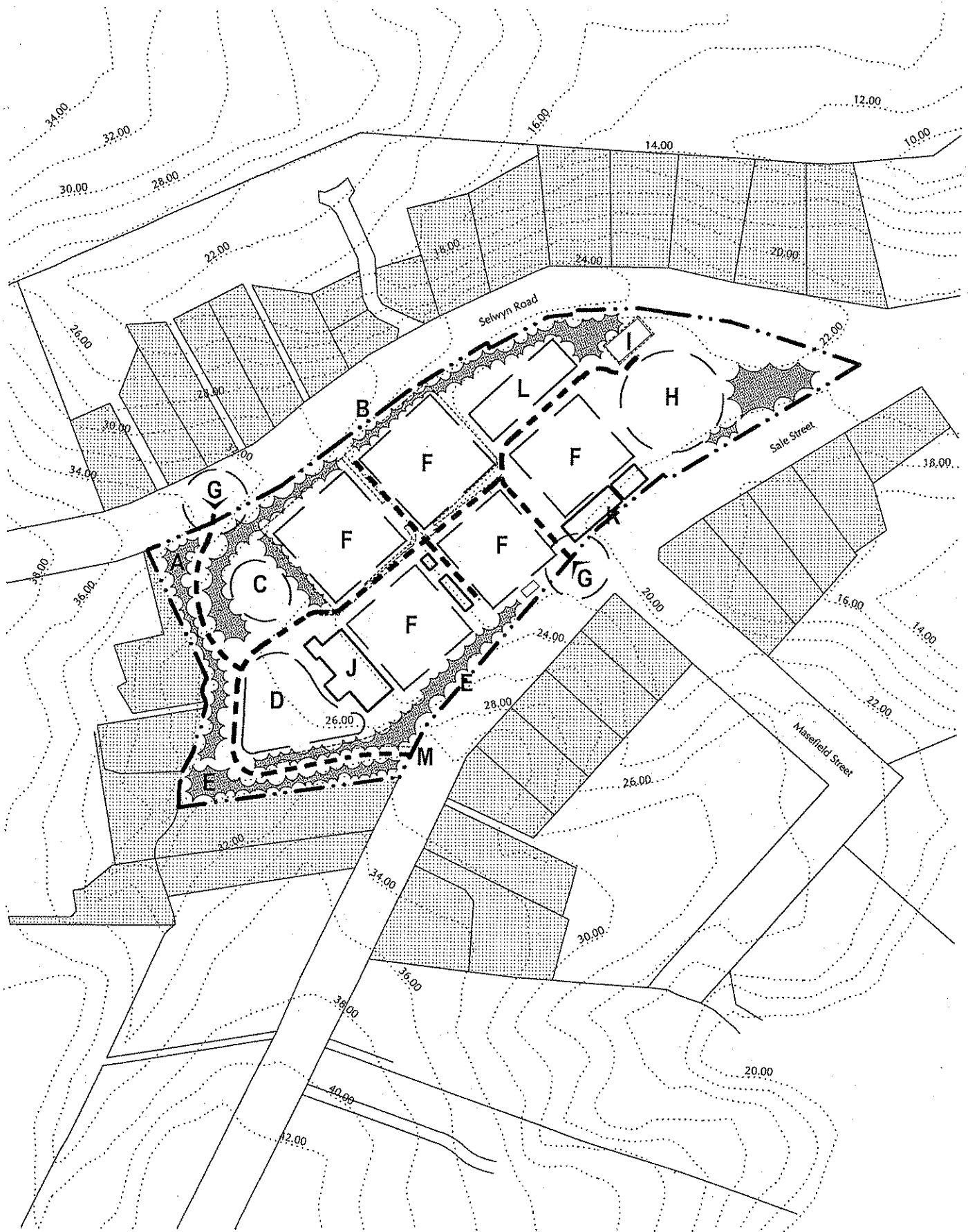
issue: information

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notes

- A. Retain existing planting along western boundary. Suggest long term enhancement with strategic positioning of specimen trees.
- B. Retain recently implemented slope stabilisation / enhancement planting along Selwyn Road boundary.
- C. Suggest that existing unsealed gravel carpark be sealed as per management plan recommendations.
- D. Retain existing carparking and accessways.
- E. Retain existing planting. Suggest removal of weed species and enhancement planting to improve amenity and ease maintenance requirements.
- F. Retain existing bowling greens and connecting circulation pathways.
- G. Options for upgrade of Selwyn Road and Sale Street entrances to be investigated. Upgrade shall include entrance signage and specimen planting.
- H. Retain gently sloping passive open space. Potential to enhance area with seating.
- I. Retain existing playground.
- J. Area currently leased by Howick Bowling Club.
- K. Nixon Park Community Hall.
- L. Retain existing carparking.
- M. Investigate potential siting of one way / no entry sign for single lane access off Sale Street.

Refer to Manukau City Council Parks Development Concept for additional detail. Note that the majority of this concept has been implemented to date.



key.

area designation (refer notes)

proposed planting (refer notes)

existing planting (refer notes)

existing building

sports facility (refer notes)

park boundary

adjacent property boundary

leased area

existing contour line

identified linkages and connection points (refer notes)

pedestrian circulation (refer notes)

n.

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nixon centennial
park

sale street, howick

concept diagram

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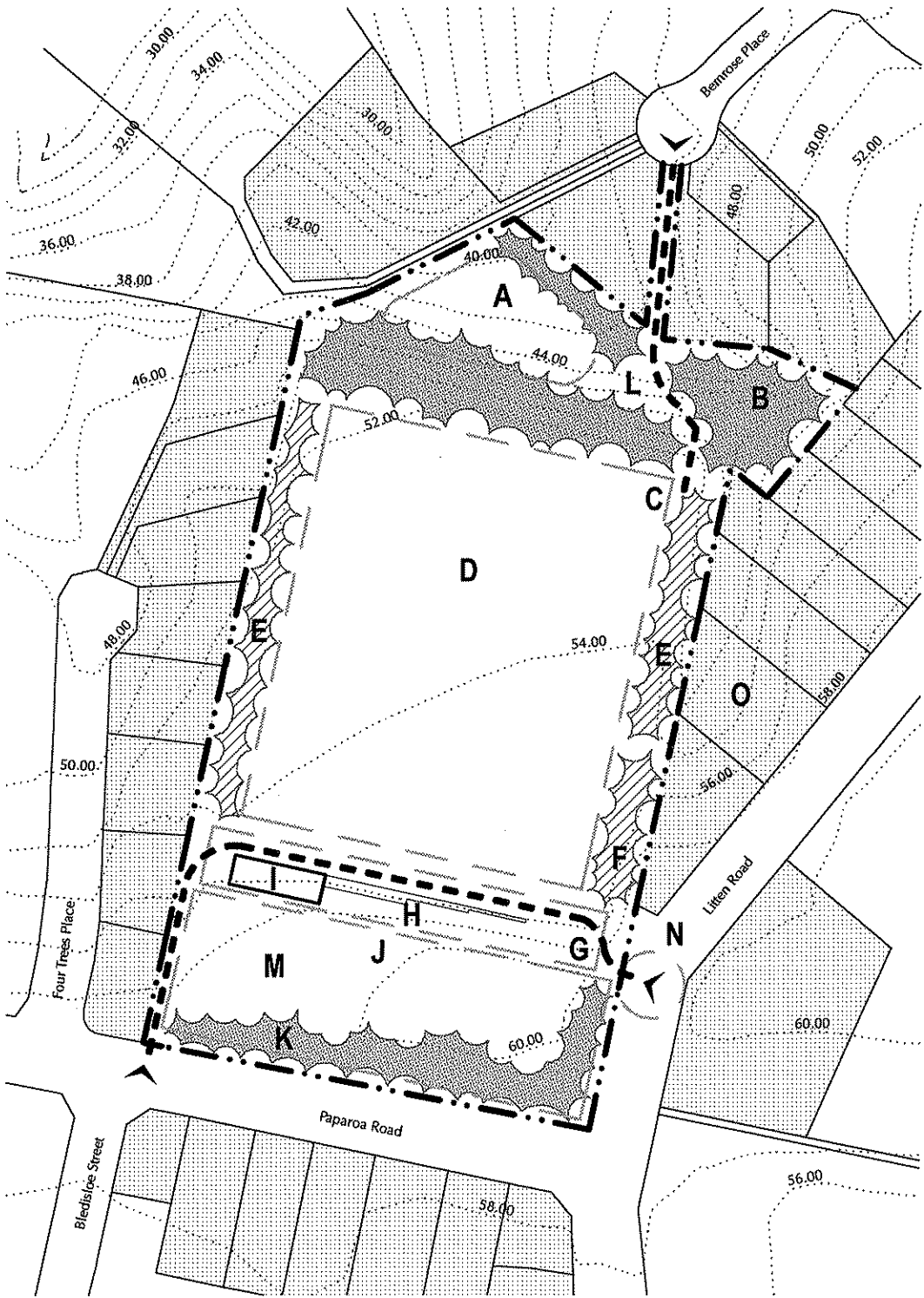
notes

- A. Maintain passive recreation area. Potential to enhance with informal pathway connections to adjacent residential area, tree thinning and strategic planting and the addition of seating.
- B. Maintain existing planting, potential to enhance with addition of specimen trees over time.
- C. Potential to strengthen connection to the adjacent passive area with signage.
- D. Retain playing fields.
- E. Potential for low enhancement planting adjacent residential fencelines, to improve amenity. Planting layout to maintain sight lines through the reserve for surveillance.
- F. Potential to plant exposed clay bank with shrubs and groundcovers.
- G. Medium slope adjacent existing grandstand slumping, suggest re-contour or planting to remedy.
- H. Maintain existing grandstand, requires some repair work.
- I. Existing clubrooms and surrounding infrastructure (fences etc) requires upgrade.
- J. Internal fence of cemetery requires upgrade. Existing Acmena hedge needs replacement on Northern fenceline.
- K. Maintain existing Totara planting.
- L. Retain stairway connection to passive recreational area.
- M. Area occupied by Paparoa Park Cemetery.
- N. Option for upgrade of main pedestrian entrance off Litten Road to be investigated. Potential options may include specimen planting and seating. Entrance signage shall also be considered for the Litten and Paparoa Road entrances.
- O. Explore options for potential property acquisition off Litten Road to increase carparking options for reserve.

Park requires a general upgrade of fences, furniture, terracing and planting. Suggest that a concept plan outlining improvements be prepared to guide future development.

key issue:

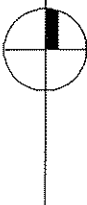
- Limited car parking.



key.

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n.



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paparoa park paparoa road, howick

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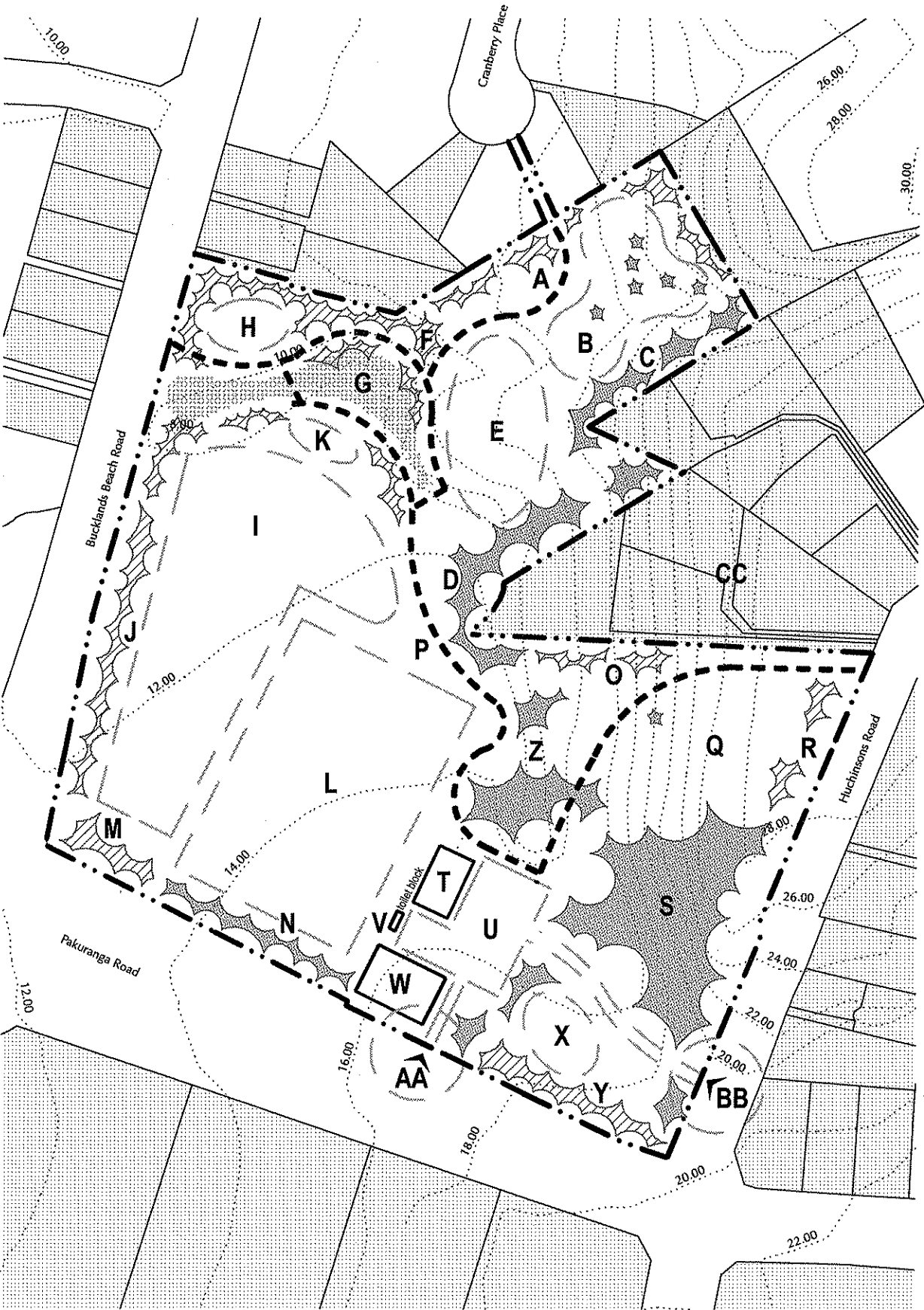
notes

- A. The creation of an all weather path /circulation network and vehicular connection to Cranberry Place is proposed to provide access through the site in all seasons. Suggest enhancement of entrance with specimen tree planting. Layout of trees to maintain sight lines through the reserve for surveillance.
- B. Retain grassed open space and Kowhai trees in this area. Suggest corrective pruning of Kowhai's to maintain form over time. There is also potential to plant epemeral stream with appropriate species to improve amenity and aid stormwater treatment
- C. Retain existing boundary planting in this area.
- D. Retain strategic specimen trees in this area to maintain amenity and remove linear extension of shelter and 'messy' vegetation to facilitate visual and physical extension of open space.
- E. Suggested location of junior playing field. any earthworks required shall dispose balance of cut and fill on site, potentially in association with proposed stormwater detention pond development.
- F. Suggest strategic planting of specimen trees along boundary to improve amenity and provide shelter for patrons. Planting layout to maintain sight lines through reserve for surveillance.
- G. Suggest developing wetland detention pond to respect existing stream and landform stormwater treatment pond and wetland vegetation area. Balance of cut and fill form re contouring stream bank and detension pond to be distributed on site. Excess fill can potentially be used to aid in creating level junior playing field as suggested. Potential to link pathway connections via pedestrian bridges to enhance patron experience.
- H. Suggest all weather pathway connection to adjacent reserve network and passive recreational area with seating, specimen planting and views over proposed wetland in this area.
- I. Retain existing grassed open space and playing / training fields in this area.
- J. Suggest planting a row of pohutakawas with the intension of creating a natural barrier that would allow for the removal of existing boundary fence over time
- K. Potential to create a passive recreational space with seating, specimen planting and views over proposed wetland in this area.
- L. Retain existing full sized playing field.
- M. Retain existing macracarpa trees with a view to replacing with pohutakawas in the future.
- N. Retain existing pohutakawas.
- O. Suggest enhancement of boundary with strategic planting of specimen trees. Planting layout to maintain sight lined through the resewrve for surveillance.
- P. Suggest creation of all weather pathway / circulation network to provide year round access through the reserve.
- Q. Retain grassed open space and existing all weather pathway.
- R. Suggest strategic planting of specimen trees and addition of seating to improve user amenity. Planting layout to maintain sight lines through the reserve and retain views of Mt Wellington and Pigeon Mountain.
- S. Suggest development of a walkway through existing stand of vegetation and appropriate enhancement planting. Consideration of user safety shall be paramount in future design development of this area.
- T. Area currently leased by Fencibles AFC.
- U. Retain existing carparking area.
- V. Retain existing toilet block.
- W. Area currently leased by St John Ambulance.
- X. Potential location for new playground facility in grassed open space. Assess potential to remove selected trees to facilitate ordered expansion of open space with supporting peripheral planting. Previous suggestions for mounding in this area may pose safety issues. Suggest mounding is excluded from this area.
- Y. Suggest planting pohutakawas along boundary to improve amenity and spatial definition.
- Z. Retain existing specimen trees in this area.
- AA.Suggest signage upgrade at main vehicular entrance off Pakuranga Drive.
- BB.Rationalisation of suggestions for this access to become main entrance need to be clarified to ensure congestion does not become an issue.
- CC. Investigate acquisition of properties along Hutchinsons Road to allow for further development as a sports park.

Note that the future of this reserve needs to be ascertained in order to make a decision on additional field requirements.

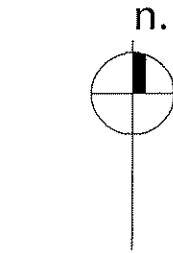
key issue:

- Physical limitation of small sports park restricts development.



key.

- area designation (refer notes)
- proposed planting (refer notes)
- existing planting (refer notes)
- existing building
- sports facility (refer notes)
- park boundary
- adjacent property boundary
- leased area
- existing contour line
- identified linkages and connection points (refer notes)
- pedestrian circulation (refer notes)



william green domain
pakuranga road, howick

scale: 1:2000 @ A3
date: june 06
issue: information

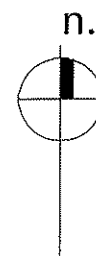
notes: plan indicative and intended as a guide only. do not scale from drawings. all data to be verified on site prior to commencement of work.

- A. It is proposed that the existing playground be removed from this location and that a new playground facility be installed. Refer note K.
- B. Potential to extend and enhance existing grassed passive space in this area.
- C. Continue to plant (non-native) specimen trees along sloping bank to provide shade for patrons improve amenity. It is suggested that trees be uplimbed and new specimens positioned to maintain sight lines through the reserve for surveillance.
- D. Investigate the potential acquisition of property off Freda Place to create new entrance area and improve access into the park.
- E. Potential to create all weather path from new access point at Freda Place to provide access in all seasons.
- F. Proposed sports field platform. Platform has potential to be developed into two Kilikiti fields. Development to include the creation of two artificial wickets as indicated (note different orientation to development plan).
- G. Investigate existing building for potential removal.
- H. Maintain existing trees and continue to plant (non-native) specimen trees to provide shade for patrons improve amenity. It is suggested that trees be uplimbed and new specimens/planted areas be positioned to maintain sight lines through the reserve for surveillance.
- I. Remove private driveway from this area of the park.
- J. Proposed new carparking. Carparking development to allow for electrical cabling associated with proposed toilet facility (and potential future lighting).
- K. Potential to create new playground facility using Kompan style play equipment. Development to consider utilising natural contour of land to enhance play experience.
- L. Potential creation of informal play area with earth mounding and planting. Investigate potential play activities such as the creation of a BMX track.
- M. Proposed new development of toilet facility/ changing room complex in this area.
- N. Potential to create all weather accessway to join with existing slope access and connect eastern and western entrances.
- O. It is proposed that existing asphalt, lighting columns and cabling be removed and the area and re-grassed to enhance amenity.
- P. It is suggested that Signage options and enhancement planting be investigated to indicate pedestrian entrances off Freda Place and Lenore Road/Otago Place.

The site plan illustrates a proposed park layout with the following features:

- Central Field (F):** A large, open rectangular area in the center of the park.
- Playground (G):** A shaded area with a scalloped border, located near the center-left.
- Picnic Area (H):** A shaded area with a scalloped border, located near the center-right.
- Other Zones:** Labeled areas include A (top left), B (top center), C (top right), D (left edge), E (center), J (bottom right), K (bottom center), L (bottom right), M (bottom right), N (right edge), O (bottom center), and P (left edge).
- Surrounding Streets:** Lenore Road (top), Freda Place (left), Grangewood Close (bottom right), Bicknell Road (right), Peachwood Grove (top right), and Tomtes Lane (top right).
- Dimensions:** Various measurements are provided, such as 10.00, 12.00, 6.00, 8.00, and 12.00, indicating the size of different sections or paths.
- Landscaping:** The plan includes numerous small circles representing trees and dashed lines indicating paths or boundaries.

	area designation (refer notes)
	proposed planting (refer notes)
	existing building
	sports facility (refer notes)
	park boundary
	adjacent property boundary
	leased area
	existing contour line
	identified linkages and connection points (refer notes)
	pedestrian circulation (refer notes)



Te Kaunihera o
MANUKAU
City Council

lenore road, mangere

concept diagram

scale: 1:2000 @ A3

date: june 06

issue: information

notes: plan indicative and intended as a guide only. do not scale from drawings. all data to be verified on site prior to commencement of work.

notes

- A. Proposed hedging and specimen tree planting to be implemented as per current MCC parks development plan.
- B. Area curenly leased by Mangere Otahuhu Netball Association (clubrooms and courts).
- C. Proposed areas of low earth mounding shrub planting to utilise existing topsoil stockpiled on site. Mounding to delineate between netball courts and enhance amenity around club rooms.
- D. Retain existing carparking
- E. Informal grassed area to be developed long term into netball court platform as per MCC parks concept plan. Required number of courts to be investigated and implemented based community need.
- F. Potential for buffer/screen planting to improve amenity along boundary. Planting layout to maintain sight lines through the reserve for surveillance.
- G. Retain existing toilet block.
- H. Proposed development of passive recreation space. Development to include low mounding, all weather pathway connections to proposed network, specimen planting and picnic tables as required.
- I. Proposed implementation of carparking areas to be investigated and developed based on identified community need.
- J. Proposed development of district playground facility to be implemented as per MCC parks development plan. Suggest development of detailed concept for playground facility.
- K. The creation of an all weather path / circulation network is proposed to provide connections to Mangere Town Centre and access through the site in all seasons.
- L. Retain existing skate park.
- M. Retain undesignated grassed open space for future active recreational use.
- N. Proposed entrance upgrade. Options incorporating park signage and specimen planting to be investigated and incorporated into upgrade.
- O. Retain existing landform in this area. Potential to enhance landform and area ith specimen tree planting to add structure provide shade for patrons and improve amenity along Court Town Close boundary. Planting layout to maintain sight lines through the reserve for surveillance.
- P. Proposed entrance feature. Options incorporating park signage and community artwork to be investigated and incorporated into feature.
- Q. It is suggested that Signage options be investigated to indicate pedestrian entrance off Bader Drive

Refer also to Manukau Parks development plan in previous management plan. Suggest development of detailed concept for park.

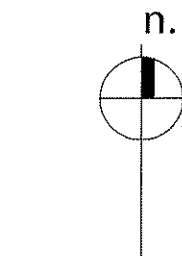
key issue:

- Limit further building and carpark development



key.

- area designation (refer notes)
- proposed planting (refer notes)
- existing planting (refer notes)
- existing building
- sports facility (refer notes)
- park boundary
- adjacent property boundary
- leased area
- existing contour line
- identified linkages and connection points (refer notes)
- pedestrian circulation (refer notes)



MANUKAU City Council

david lange park

bader drive, mangere

concept diagram

scale: 1:2000 @ A3

date: june 06

issue: information

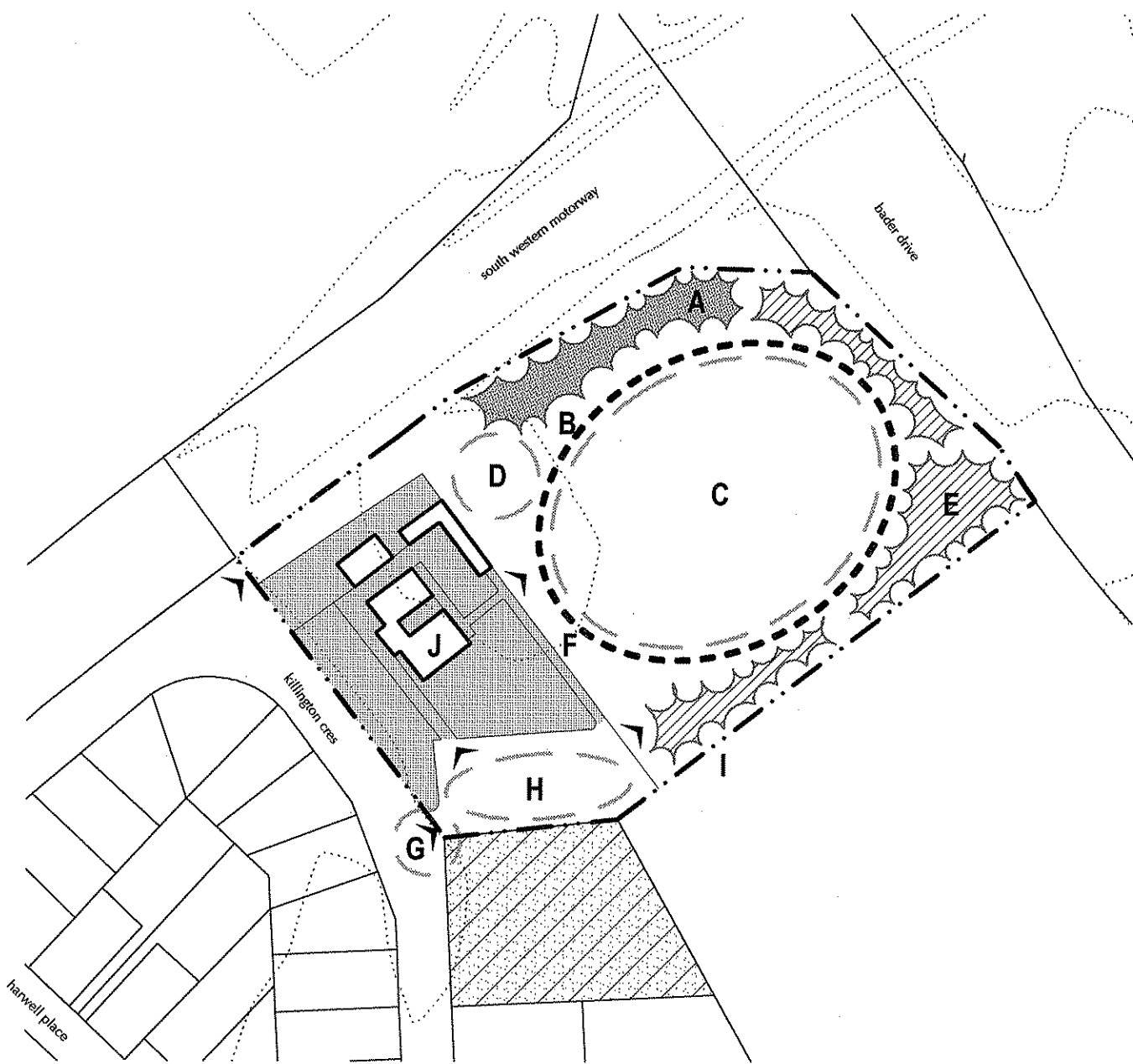
notes: plan indicative and intended as a guide only. do not scale from drawings. all data to be verified on site prior to commencement of work.

notes

- A. Potential for ropes course in this area. It is suggested that existing trees be uplimbed and new mid - height specimens positioned as required to implement course.
- B. Investigate potential opportunities and options for all weather access and/or 'fitness circuit'.
- C. Retain existing active recreation and training area.
- D. Potential for development of new 'vandal proof' toilet facility.
- E. Potential for buffer planting to reduce noise and improve amenity along western and southern boundaries. Planting layout to maintain sight lines through the reserve for surveillance.
- F. It is suggested that links between the Marae, reserve and carparking areas are improved with the addition of all weather pathways and supporting planting.
- G. It is suggested that signage options and enhancement planting be investigated to indicate the main entrance off Killington Crescent. Signage upgrade shall include references to the reserve and Marae.
- H. Potential to upgrade existing carparking area and remove shortcut to the south. Upgrade to include linemarking and kerb and channel
- I. Investigate potential removal of existing fenceline and existing asphalt pad in this area. Fence shall be re located to the reserve boundary and asphalt area re-grassed following removal.
- J. Area currently leased by Marae

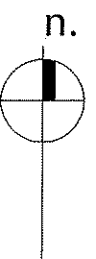
key issue:

- Improving public access



key.

- area designation (refer notes)
- proposed planting (refer notes)
- existing planting (refer notes)
- existing building
- sports facility (refer notes)
- park boundary
- adjacent property boundary
- leased area
- existing contour line
- identified linkages and connection points (refer notes)
- pedestrian circulation (refer notes)



Te Kaunihera o
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db ground
killington crescent, mangere
concept diagram

scale: 1:2000 @ A3
date: june 06
issue: information

notes: plan indicative and intended as a guide only. do not scale from drawings. all data to be verified on site prior to commencement of work.

notes

- A. Three full size sports field platforms proposed, with orientations based on house Park feasibility study option 3 (November 2003). Field type to be determined based on community need.
- B. Existing tennis courts retained in existing format.
- C. Existing carpark retained in current layout with opportunities to expand west if required by new development on the reserve. Any new layout should retain as many existing trees as possible.
- D. Existing community hall retained.
- E. Existing tennis clubrooms retained. Investigate options for incorporation of future multisport facility as per option one of the feasibility study.
- F. Retain recent tennis court expansion in current format.
- G. Retain existing clubrooms in the medium term. Investigate options for relocating to proposed future multisport facility in the future if needs dictate.
- H. All existing trees on site to be retained, offering shade and shelter for park users.
- I. Two training fields created for junior play. The northern of the two fields could be converted to a senior field as part of a long term reconfiguration of the park if multisport facility is implemented (refer option one in feasibility report).
- J. Upgrade existing playground using modern modular elements which can be relocated if multisport facility goes ahead and fields are reconfigured (refer feasibility report)
- K. Remove obsolete concrete pad and regrass.
- L. Upgrade existing pedestrian entries with improved low specimen planting and signage.
- M. Main vehicular entry to be upgraded with improved signage and low specimen planting.

Refer to House Park Redevelopment Preliminary Feasibility Study, prepared by Visitor Solutions (August 2003) for further details. Note that this concept is a short-mid term variation of 'Option 3' which allows for the possibility of implementing 'Option One' if community need for a multisport facility increases.

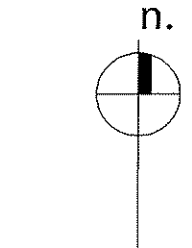
key issue:

- Future of the tennis club.



key.

- area designation (refer notes)
- proposed planting (refer notes)
- existing planting (refer notes)
- existing building
- sports facility (refer notes)
- park boundary
- adjacent property boundary
- leased area
- existing contour line
- identified linkages and connection points (refer notes)
- pedestrian circulation (refer notes)



Te Kaunihera o
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City Council

house park

kirkbride road, mangere

concept diagram

scale: 1:2000 @ A3

date: june 06

issue: information

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notes

- A. Proposed area of earth mounding to utilise excess cut from proposed site works. Potential for inclusion of community artwork and specimen tree planting to enhance amenity and capture views to One Tree Hill and Mangere Mountain
- B. Potential for specimen tree planting to provide shade for patrons and improve amenity along the Savill Road boundary. Planting layout to maintain sight lines through the reserve for surveillance. Investigate potential for bollarding along boundary to prevent vehicle entry.
- C. Proposed revegetation and riparian enhancement along waterway.
- D. Proposed sports field platform. Platform (200 x 110m) has the potential to be developed into two full size sports fields. Field type to be investigated and selected based on identified community need.
- E. The creation of an all weather path / circulation network and vehicular connection between Savill and Cleek Roads is proposed to provide access through the site in all seasons. Gate access and traffic calming measures at main entries should be provided to prevent vehicular 'thoroughfare' traffic from Savill Drive to Cleek Road
- F. Potential for development of clubrooms and associated carparking in this area. Selection of potential activities/club facilities to be based on community requirements.
- G. Proposed stormwater treatment pond and wetland vegetation area.
- H. Proposed sports field platform. Platform (120 x 130m) has the potential to be developed into one full size sports field or two or more smaller fields. Field type(s) to be investigated and selected based on identified community need.
- I. Proposed area of earth mounding to utilise excess cut from proposed site development and create a viewing slope for playing field. Potential for incorporation of buffer planting to filter noise from rail yards.
- J. Potential for development of community facilities and associated carparking in this area. Selection of potential facilities to be based on community requirements.
- K. Potential for buffer planting to provide reduce noise and improve amenity along boundaries. Planting layout to maintain sight lines through the reserve for surveillance.
- L. Existing carpark to be retained until reconfiguration is required to accomodate future development.
- M. Proposed entrance feature. Options incorporating park signage to be investigated and incorporated into feature.
- N. It is suggested that Signage options be investigated to indicate pedestrian and vehicular entrances off Savill Drive

Refer to URS New Zealand Ltd Feb 2002 report and associated concept plan produced by Boffa Miskell Ltd (preferred option 1) for additional development information.



key.

area designation (refer notes)

proposed planting (refer notes)

existing planting (refer notes)

existing building

sports facility (refer notes)

park boundary

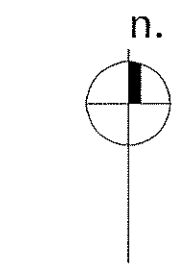
adjacent property boundary

leased area

existing contour line

identified linkages and connection points (refer notes)

pedestrian circulation (refer notes)



Te Kaunihera o
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lost city reserve
cleek road, mangere
concept diagram

scale: 1:2000 @ A3
date: june 06
issue: information

notes: plan indicative and intended as a guide only. do not scale from drawings. all data to be verified on site prior to commencement of work.

notes

- A. Investigate possibility of removing existing vegetation and levelling to provide training or playing fields. Note at 'A', this would entail a slight realignment of the existing mini railway track.
- B. Proposed 2 new soccer pitches with cricket located centrally between the two.
- C. Increase shelter / buffer planting to boundary with SH20 to improve amenity and reduce noise.
- D. Suggest lighting to existing fields to create training facility.
- E. Existing swale to be vegetated with native species and used as central circulation axis for park. Existing mini railway track to be incorporated into design.
- F. Existing field layout retained.
- G. Suggest that playground is moved further from carpark and upgraded to a design that maximises the existing contours of the area.
- H. Investigate possibility of redeveloping carpark to be more vegetated, possibly using a swale drainage system to treat stormwater on site.
- I. Mounded grass berm with seating to centre.
- J. Upgrade existing soccer field to a sand base and level grade to suit premier league requirements.
- K. Proposed future soccer clubrooms, possibly including mounded grass seating and a covered stand.
- L. Formalise existing unsealed access road to provide c40 carparks adjacent to clubrooms and a bus parking provision. Note this requires removal of the existing clubrooms and toilet block.
- M. New all-weather path network proposed through specimen tree planting as shown. Note that to create this area of passive space, removal of the existing depot and caretaker's house is required.
- N. Large flat grassed area for informal games.
- O. Korowai House to be upgraded and used as a community facility, subject to conservation plan.
- P. Existing Acmena hedge to be removed along southern boundary and replaced with lines of specimen trees to improve surveillance.
- Q. New access road to Korowai House proposed for access and passive surveillance purposes.
- R. Investigate possibility of purchasing property on Calthorpe Close to open up access and views into the park.
- S. Area currently leased by Mangere Community House.
- T. Area currently leased by Mangere Marae Trust.
- U. Proposed car parking area.
- V. Existing Model Railway club building.

Note: Refer Chow:Hill Architects plan Mangere Centre Park Preliminary Concept Design plan (SK01) for further details.

key issues:

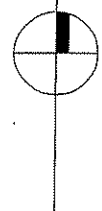
- Development of the southern end of the park, opening up to road frontages and integrating into the rest of the park.
- Integrating the Marae lease area into the park.
- Restoration of the homestead.



key.

- area designation (refer notes)
- proposed planting (refer notes)
- existing building
- park boundary
- adjacent property boundary
- leased area
- 6.00 existing contour line
- identified linkages and connection points (refer notes)
- pedestrian circulation (refer notes)

n.



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mangere centre park

robertson road, mangere
concept diagram

scale: 1:3000 @ A3

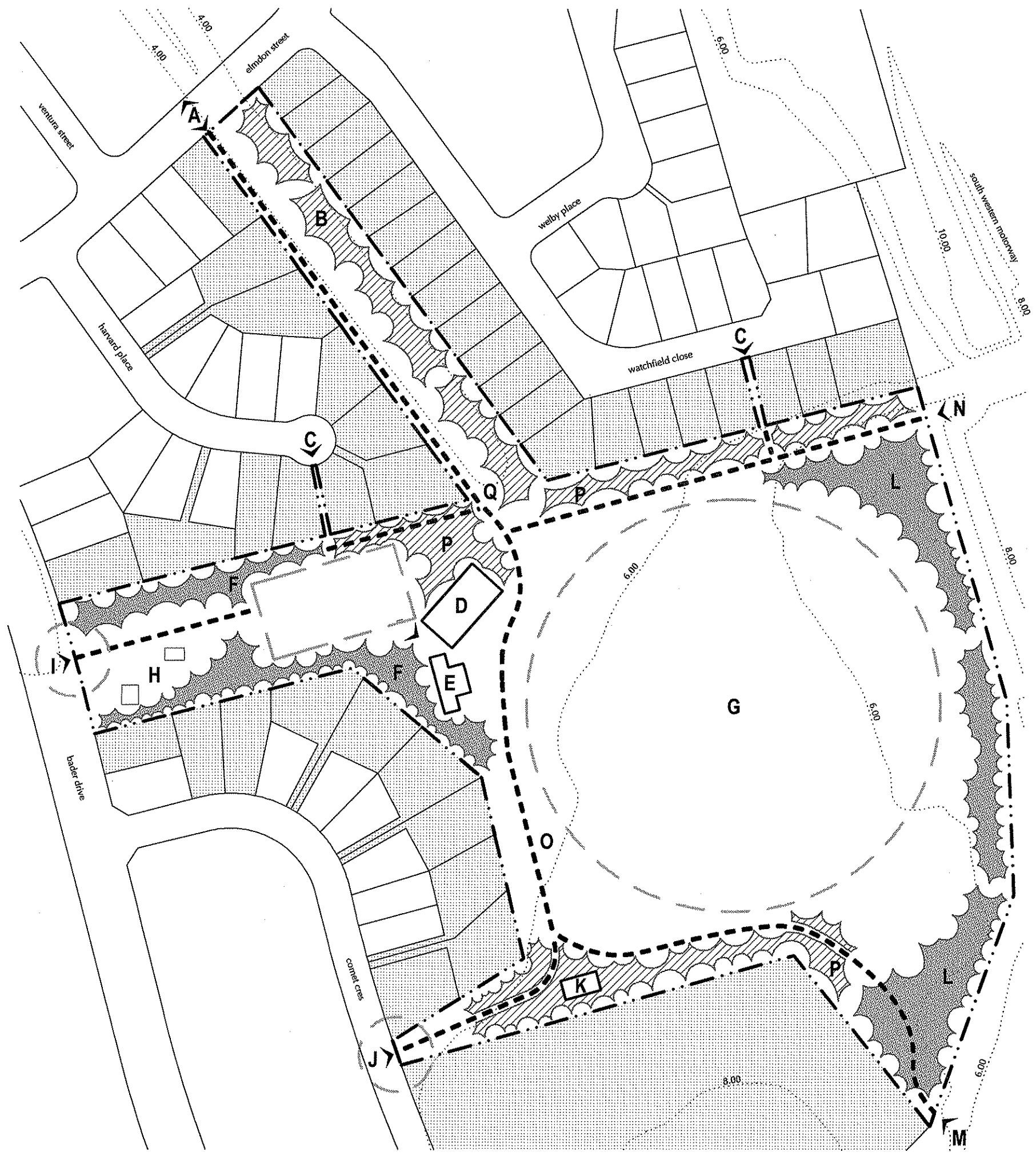
date: june 06

issue: information

notes: plan indicative and intended as a guide only. do not scale from drawings. all data to be verified on site prior to commencement of work.

notes

- A. It is suggested that existing pathway link to wider reserve network is improved with the addition of signage, specimen planting, and an all weather pathway.
- B. Potential revegetation and stream enhancement. Note that proposed revegetation and esplanade works should be considered as part of separate project and that plant species should be locally sourced native plants (this also relates to note A).
- C. It is suggested that signage options and the addition of all weather pathway connections are investigated to improve access from Harvard Place and Watchfield Close.
- D. Area currently leased by Manukau Rugby League and Sports Club.
- E. Retain existing toilet facility and changing rooms.
- F. Potential upgrade of carpark planting to link buildings, carparking and pathways in a logical layout. Retain existing specimen trees.
- G. Retain existing sports field platform including orientation and number of fields.
- H. It is suggested that existing playgrounds (2) be combined, upgraded and integrated with existing earth mounding.
- I. Options for upgrade of main vehicle entrance to be investigated. Upgrade shall include entrance signage and specimen planting.
- J. Options for upgrade of pedestrian entrance of Comet Crescent to be investigated. Upgrade shall include entrance signage and specimen planting.
- K. Suggest removal of existing secondary toilet block (and connecting path) that has been superseded by new toilet facility.
- L. Retain and uplimb existing specimen tree planting adjacent to boundary. Potential to increase density of specimen tree planting to reduce motorway noise and improve amenity. Plant with similar tree species.
- M. Retain existing pathway connection to external pathway network.
- N. It is suggested that an all weather pathway and signage be developed in this area to improve link to external pathway network.
- O. Retain existing all weather pathways.
- P. Potential for specimen tree planting to provide shade for patrons, reduce noise and improve amenity adjacent to reserve boundary. Planting layout to maintain sight lines through the reserve for surveillance.
- Q. Potential new location of legal park boundary. Note that the physical connection to Elmdon Street via the esplanade reserve is to be maintained and enhanced by the removal of intermediate height vegetation at junction of park and esplanade.



key.

area designation (refer notes)

proposed planting (refer notes)

existing planting (refer notes)

existing building

sports facility (refer notes)

park boundary

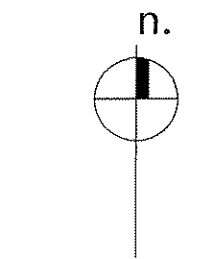
adjacent property boundary

leased area

existing contour line

identified linkages and connection points (refer notes)

pedestrian circulation (refer notes)



moyle park

bader drive, mangere

concept diagram

scale: 1:2000 @ A3

date: june 06

issue: information

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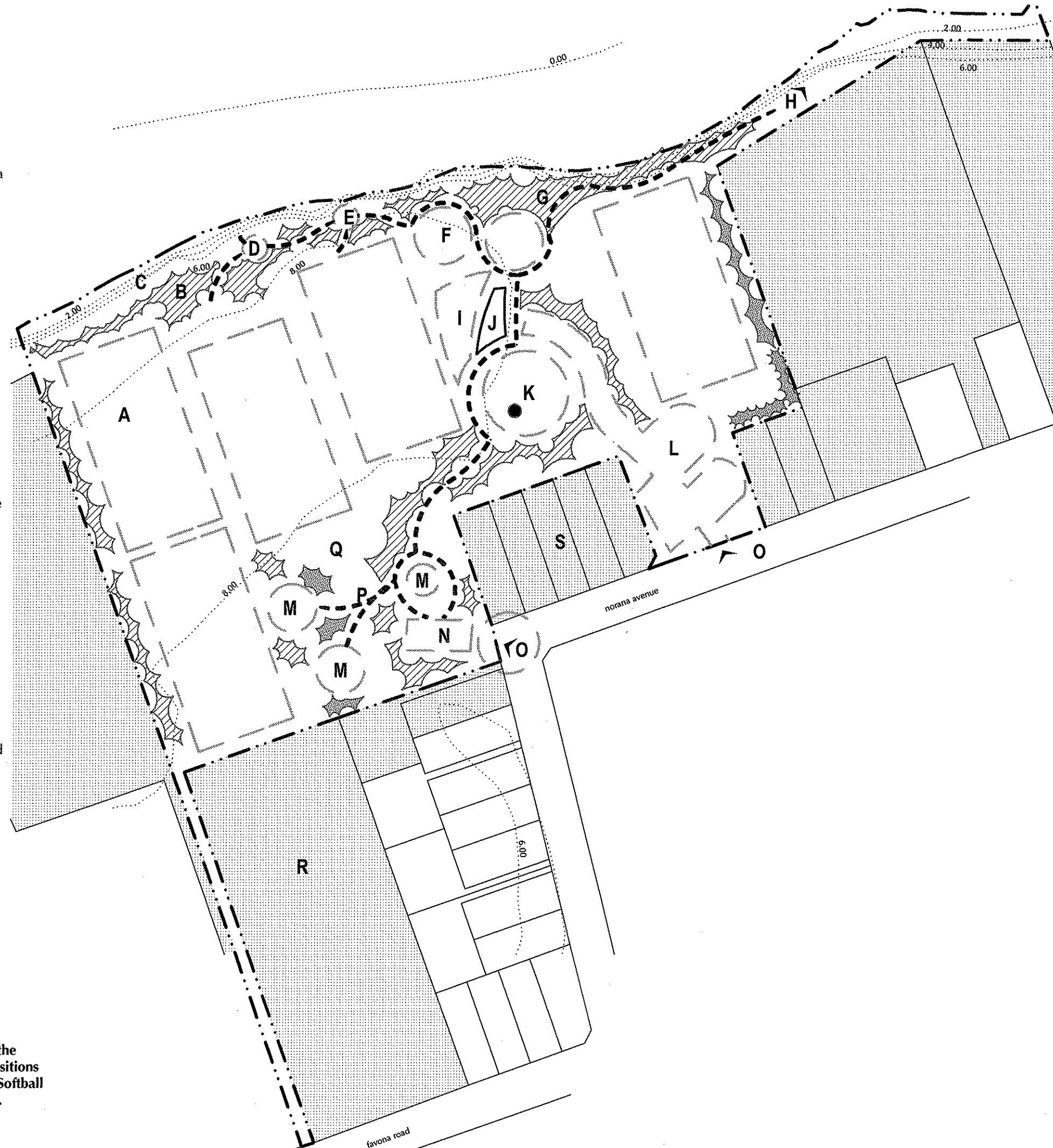
notes

- A. Proposed sports field platforms (5no). Platforms sized at 100 x 50m. Field type to be investigated and selected based on identified community need.
- B. Riparian restoration planting project proposed along steeply sloping cliff margin. Pedestrian access to foreshore included via a series of stepped tracks.
- C. Tidal margin.
- D. Seating area with views across Mangere Inlet.
- E. Proposed viewing platform with beach access.
- F. Two linked memorial spaces to be designed in conjunction with the EPMU.
- G. Part of foreshore riparian strip to be established as interpretative wilderness area with play and educational elements.
- H. Coastal walkway to provide link to softball fields to east.
- I. Terraced grassed seating area proposed to link clubrooms with fields and provide increased viewing options.
- J. Proposed clubrooms, locally raised using excavated material from fields to maximise views
- K. Memorial gathering area to be used for large events. Possible collaborative sculptural work with EPMU.
- L. Proposed carparking with c60 spaces. Carpark to drain to central swale for on-site treatment of stormwater.
- M. Three clusters of linked unstructured play areas featuring a series of mounded lookout posts, timber structures and walkways.
- N. Existing carparking upgraded to provide 20 spaces.
- O. It is suggested that signage and planting options be investigated to indicate pedestrian and vehicular entrances off Norana Avenue.
- P. Picnic area (investigate options for a covered facility) and informal stage
- Q. Informal open lawn for ball or tag games and picnicing.
- R. Investigate potential acquisition of property to increase sportsfields capacity and open up park from favona road, improving legibility, surveillance and use.
- S. Investigate potential acquisition of property to open up views and improve legibility of park.

Refer to Chow:Hill Architects concept plan 03809/C01 dated 22.3.04 for additional development information.

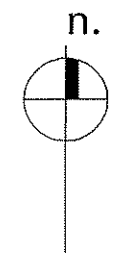
key issue:

- Norana Park occupies a strategic position on the inner harbour (Mangere Inlet). Further acquisitions could extend the park as far as the Auckland Softball Association Park at the end of norana Avenue.



key.

- area designation (refer notes)
- proposed planting (refer notes)
- existing planting (refer notes)
- existing building
- sports facility (refer notes)
- park boundary
- adjacent property boundary
- leased area
- existing contour line
- identified linkages and connection points (refer notes)
- pedestrian circulation (refer notes)



Norana Park

norana avenue, mangere

concept diagram

scale: 1:2000 @ A3

date: june 06

issue: information

notes: plan indicative and intended as a guide only. do not scale from drawings. all data to be verified on site prior to commencement of work.

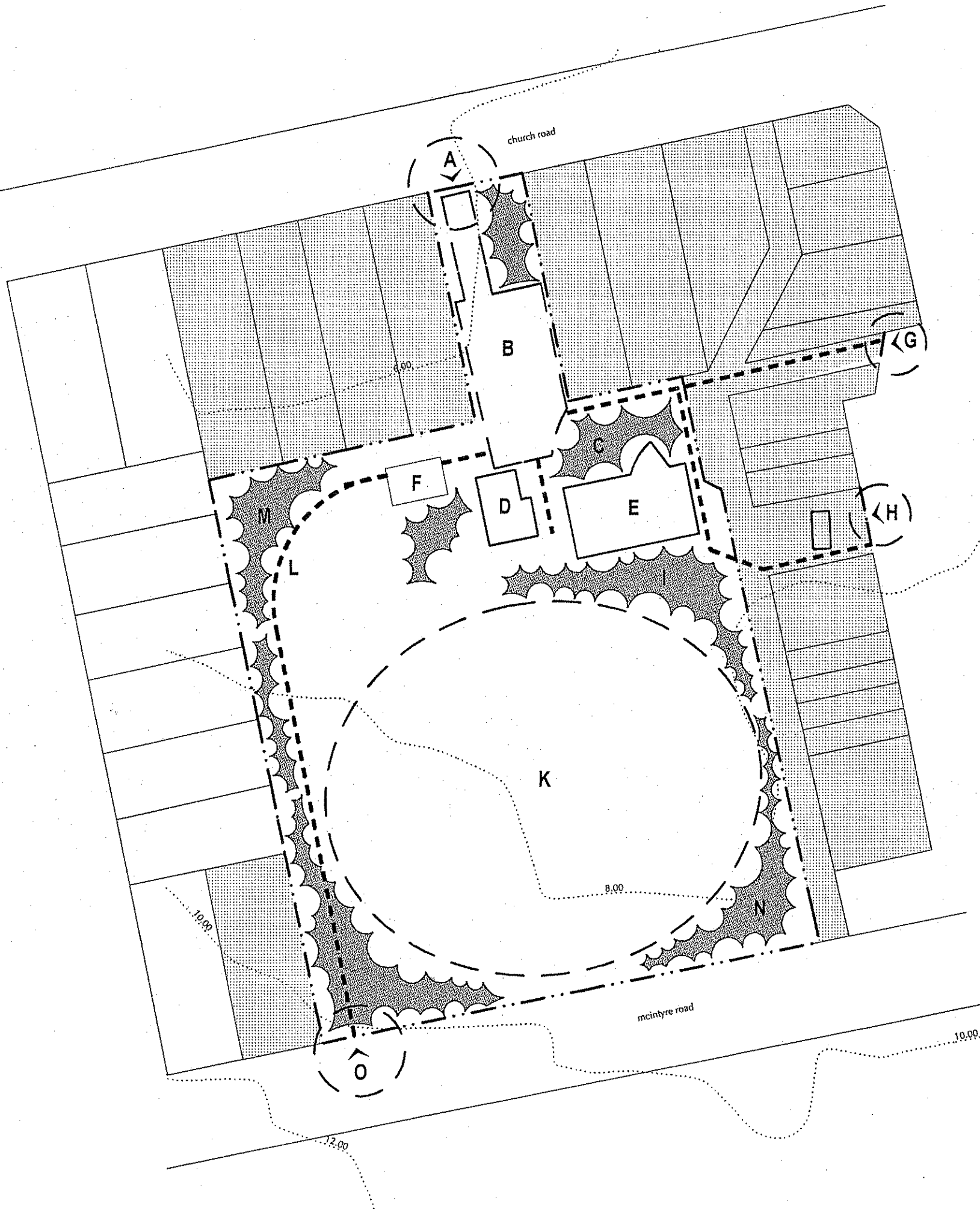
notes

- A. Options for upgrade of Church Road entry to be investigated. Upgrade shall include entrance signage and planting to strengthen entry.
- B. Retain existing carpark. Potential to enhance with additional specimen tree planting to provide shade.
- C. Retain existing vegetation adjacent to Mangere Bridge Library.
- D. Jerry Preston Pavillion.
- E. Area currently occupied by Mangere Bridge Library
- F. Potential to upgrade play elements and better integrate playground facility with Library and passive open space
- G. Investigate options to upgrade access into park from Mangere Bridge Shops. Upgrade shall increase visibility into park, provide all weather access and include signage.
- H. Investigate options to upgrade access into park from Mangere Bridge Shops. Upgrade shall increase visibility into park by removing necessary vegetation, provide all weather access, improve link to toilet facilities and include signage. Note: building shown in this location is the existing toilet facility.
- I. Potential to increase specimen tree planting to provide shade for patrons, screen service lane and back of shops and improve amenity. Planting layout to maintain sight lines through the reserve for surveillance.
- K. Retain grassed, floodlit training area.
- L. The creation of an all weather path /circulation network is proposed to provide access through the site in all seasons.
- M. Maintain existing trees. It is suggested that trees are uplimbed and pruned for form, and that low vegetation is removed to improve passive surveillance by increasing sight lines into the reserve from neighbouring properties.
- N. Potential to increase specimen tree planting to improve amenity and strengthen entrance from Mc Intyre Road. Planting layout to maintain sight lines through the reserve for surveillance.
- O. Options for upgrade of Mc Intyre Road entry to be investigated. Upgrade shall include entrance signage denoting key facilities.

Note: Explore property purchase along Church Road to improve park access.

key issue:

- Restrict further building development in favour of retaining open space.



key.

- area designation (refer notes)
- proposed planting (refer notes)
- existing planting (refer notes)
- existing building
- sports facility (refer notes)
- park boundary
- adjacent property boundary
- leased area
- existing contour line
- identified linkages and connection points (refer notes)
- pedestrian circulation (refer notes)



Te Kaunihera o
MANUKAU
City Council

swanson park
mcintyre road, mangere bridge
concept diagram

scale: 1:1000 @ A3
date: may 07
issue: information

notes: plan indicative and intended as a guide only. do not scale from drawings. all data to be verified on site prior to commencement of work.

notes

- Retain existing open space as passive recreation area.
- Retain existing slam dunk court and add shade and seating to improve environment for users.
- Rationalise planting in this area by removing Tecomaria hedge to improve sightlines and increasing specimen tree planting numbers.
- Upgrade vehicular entry signage and low specimen planter beds.
- Retain existing rugby league fields and shelter planting to boundaries
- Potential new multi-sport facility location rationalising built elements on reserve.
- Retain existing bowls club - investigate possibility of combining mens & womens clubs into one facility. Look at options for creating a more visually permeable fence to open up views through the centre of the park, improving safety.
- Retain existing community building (mangere peoples centre). Investigate options for artwork to bare walls.
- Investigate acquisition of neighbouring properties and development as increased carparking and through road for library. Ensure that new carpark is well planted to integrate with park.
- potential for new multisport facility to tie together a number of the buildings on site. This would allow a reduction in built structures on the reserve, improving passive surveillance throughout.
- The creation of an all weather path is suggested to provide an informal fitness circuit and circulation through the site in all seasons.
- Retain existing training area (illuminated).
- Retain existing soccer fields. Rationalisation of carparking and buildings to the east of the existing premier field allows for creation of new training field as shown.
- Remove annual flower bed and mid height vegetation to improve views into reserve from this busy corner. Plant specimen trees and upgrade signage.
- Retain existing playground, and install specimen trees and seating to improve amenity for users and their parents.
- Rezone adjacent MCC property POS4 and incorporate better into park.

key issue:

- Unrelated building clutter in central section of park. Building rationalisation required, including some removals and redevelopment. Purchase of 374 Massey Road is important.



key.

- area designation (refer notes)
- proposed planting (refer notes)
- existing planting (refer notes)
- existing building
- sports facility (refer notes)
- park boundary
- adjacent property boundary
- leased area
- existing contour line
- identified linkages and connection points (refer notes)
- pedestrian circulation (refer notes)

n.



Te Kaunihera o
MANUKAU
City Council

walter massey park massey road, mangere concept diagram

scale: 1:3000 @ A3

date: june 06

issue: information

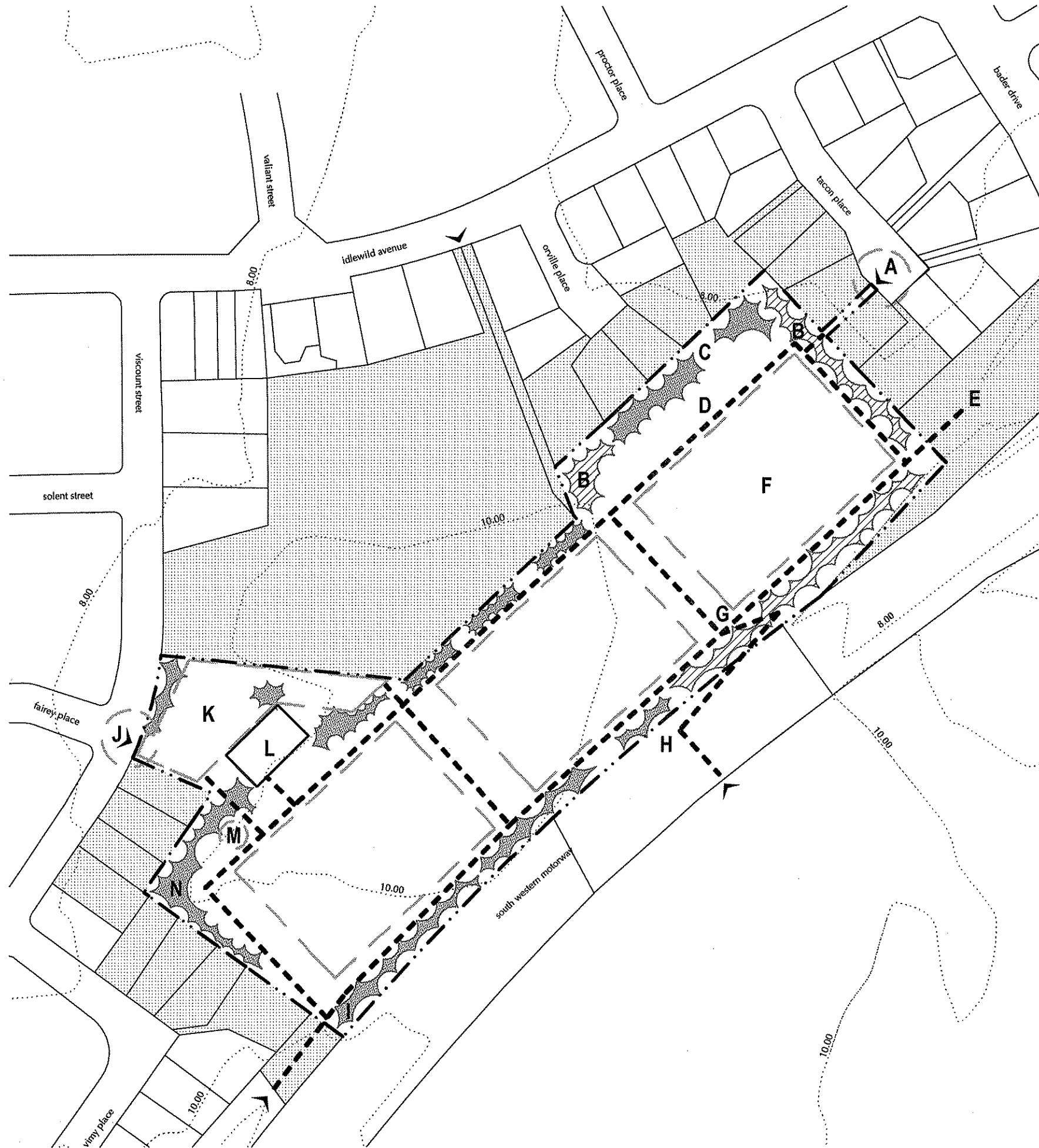
notes: plan indicative and intended as a guide only. do not scale from drawings. all data to be verified on site prior to commencement of work.

notes

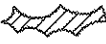
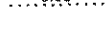
- A. Options for upgrade of entry from Tacon Place to be investigated. Upgrade shall include entrance signage and all weather pathway.
- B. Potential development of specimen tree planting to soften park boundary, provide shade in warmer months and improve amenity. New specimens/planted areas shall be positioned to maintain sight lines through the reserve for surveillance.
- C. Retain significant existing boundary planting. Suggest enhancing existing planting by interplanting with new specimen trees to soften park boundary.
- D. Suggest completion of all weather pathway circuit and creation of an all weather link to Tacon Place.
- E. Discuss the potential development of all weather pathway link along motorway boundary with Transit NZ. Discussion to include issues surrounding ownership, maintenance, vandalism, lighting and signage.
- F. Retain existing rugby fields and associated lighting.
- G. Retain existing pathway link along motorway boundary. Remove 'Fitness Track' signage in state of disrepair.
- H. Clarify ownership of boundary fence and overbridges to resolve maintenance issues.
- I. Suggest enhancement of boundary buffer planting to filter noise from motorway, provide shelter and increase visual amenity.
- J. Options for upgrade of main entry from Viscount Street to be investigated. Upgrade shall include entrance signage, lighting and specimen tree planting.
- K. Suggest upgrade of existing carparking area. Upgrade to include linemarking to delineate car parks, lighting and amenity planting.
- L. Area currently leased by Manukau Rovers RFC
- M. Options for toilet/change facility to be investigated. Potential options include developing facilities in association with upgrading existing clubrooms, or developing the facility in a new location as indicated.
- N. Suggest thinning and uplimbing of dense vegetation to improve passive surveillance into the reserve.

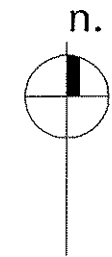
key issue:

- Resolve motorway boundary issues.



key.

- | | |
|---|---|
|  | area designation (refer notes) |
|  | proposed planting (refer notes) |
|  | existing planting (refer notes) |
|  | existing building |
|  | sports facility (refer notes) |
|  | park boundary |
|  | adjacent property boundary |
|  | leased area |
|  | existing contour line |
|  | identified linkages and connection points (refer notes) |
|  | pedestrian circulation (refer notes) |



Te Kaunihera o
MANUKAU
City Council

williams park

viscount street, mangere

concept diagram

scale: 1:2000 @ A3

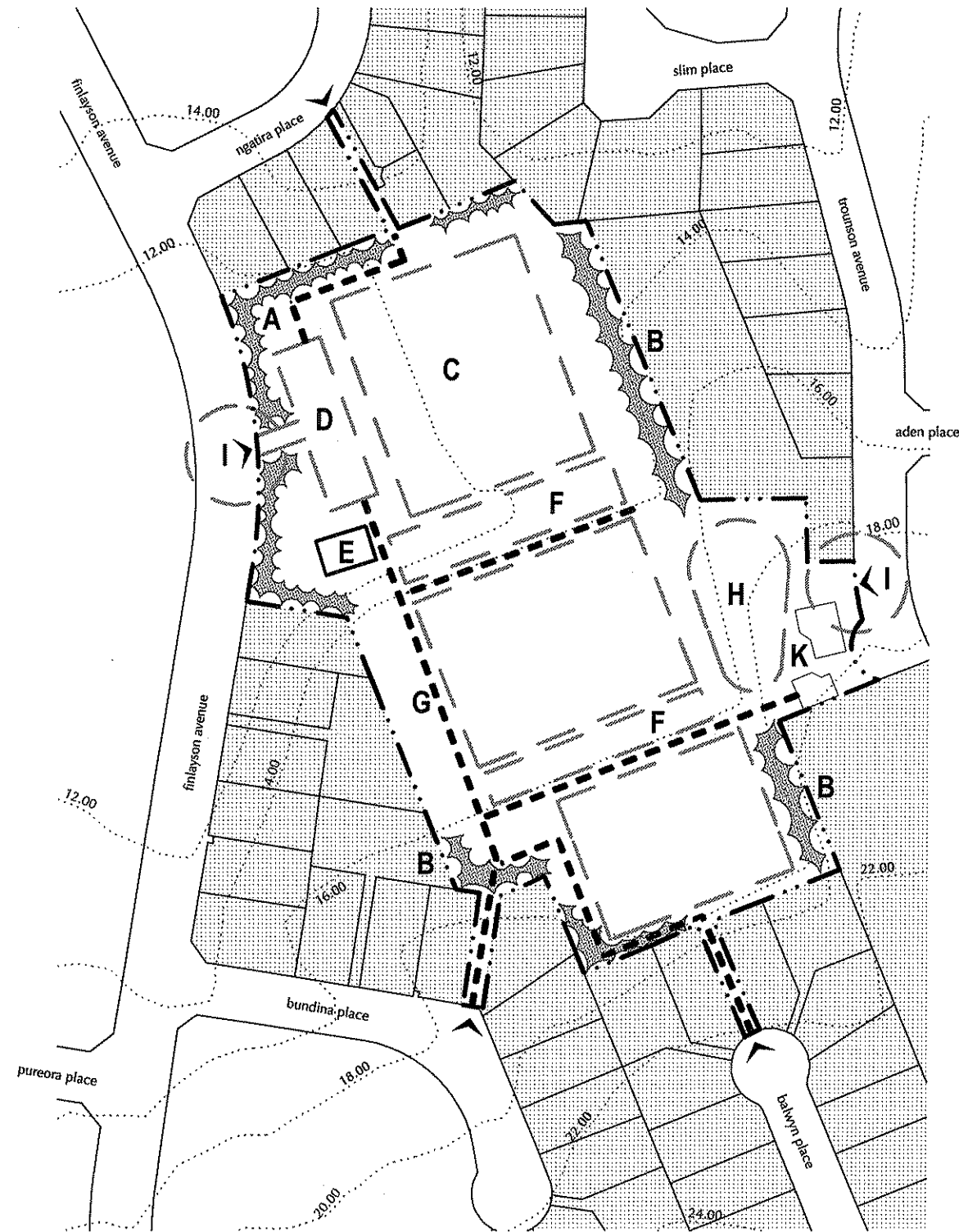
date: june 06

issue: information

notes: plan indicative and intended as a guide only. do not scale from drawings. all data to be verified on site prior to commencement of work.

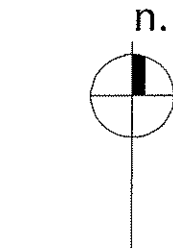
notes

- A. Retain existing native boundary planting.
- B. Retain existing boundary planting. Suggest enhancement with specimen tree planting to improve amenity along boundary. Planting layout to maintain sight lines through the reserve for surveillance. Potential for inclusion of cabbage trees to compliment views and provide strong links to Manukau Harbour.
- C. Retain existing playing fields.
- D. Retain existing carparking.
- E. Retain existing changing rooms.
- F. Potential for development of terraced seating on sloping grass between sports fields.
- G. The creation of an all weather path / circulation network is suggested to link entries, changing facility, sports fields and potential terraced seating in addition to providing access through the site in all seasons.
- H. Potential to develop this area as passive reserve to capture views of Manukau Harbour and complement existing playgrounds
- I. Options for upgrade of main pedestrian and vehicular entrances off Finlayson and Trounson Avenues to be investigated. Upgrade shall include entrance signage and specimen planting. Potential for inclusion of cabbage trees to compliment views and provide strong links to Manukau Harbour.



key.

- area designation (refer notes)
- proposed planting (refer notes)
- existing planting (refer notes)
- existing building
- sports facility (refer notes)
- park boundary
- adjacent property boundary
- leased area
- existing contour line
- identified linkages and connection points (refer notes)
- pedestrian circulation (refer notes)



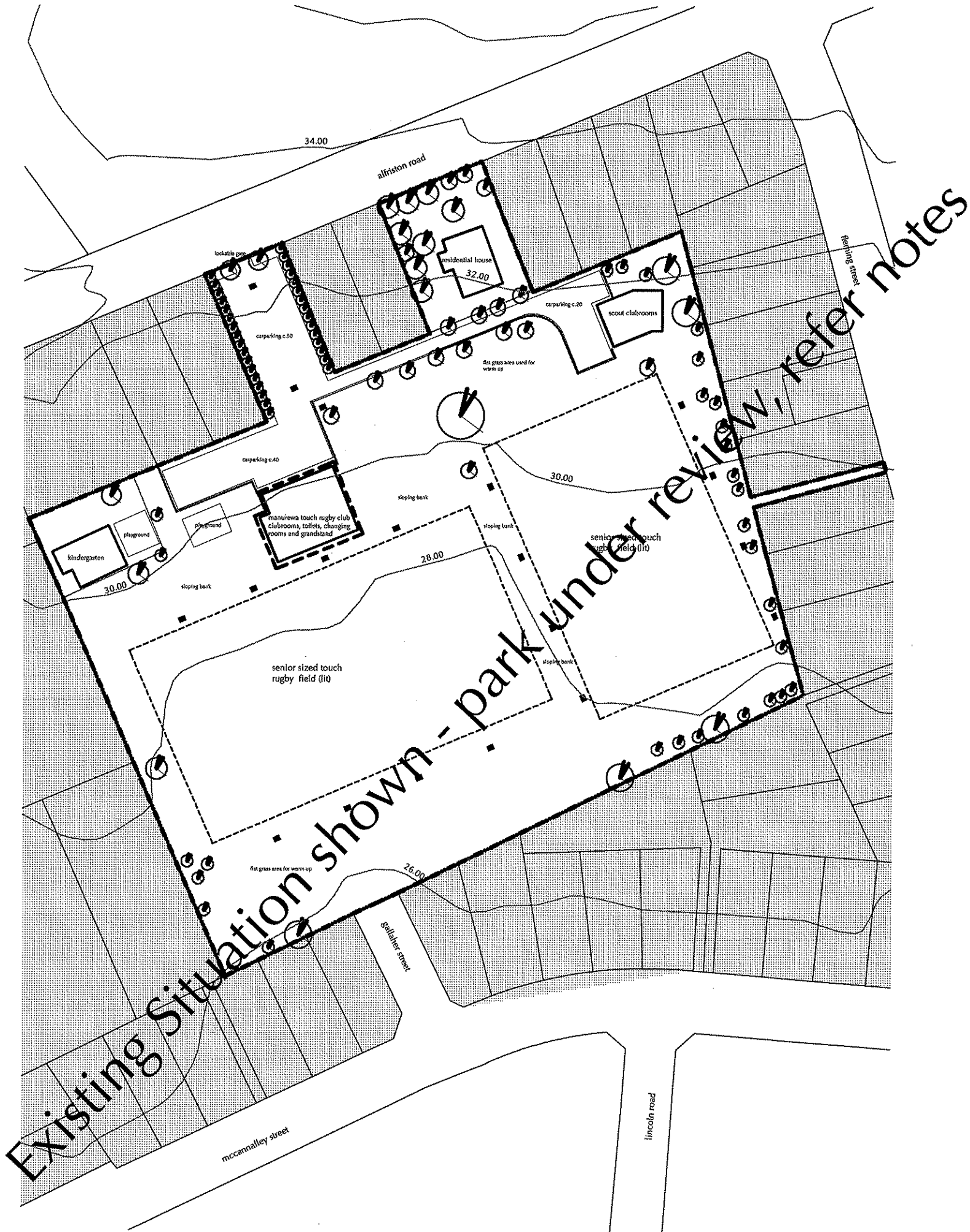
finlayson park
finlayson avenue, clendon
concept diagram

scale: 1:2000 @ A3
date: june 06
issue: information

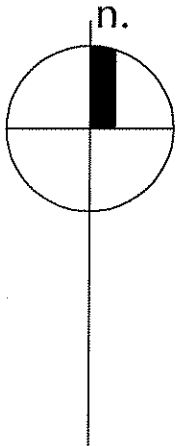
notes: plan indicative and intended as a guide only. do not scale from drawings. all data to be verified on site prior to commencement of work.

key issue:

- Gallaher Park is subject to consideration in the Manurewa Town Centre Concept Plan (2003) which anticipates development as a passive recreation reserve with active sports relocating to Mountfort Park. Existing situation plan only shown.



- key.
- existing tree (refer notes)
 - floodlight (sportsfield)
 - existing building (refer notes)
 - sports facility (refer notes)
 - park boundary
 - fence
 - bollards
 - adjacent property boundary
 - existing contour line
 - area outline
 - pedestrian circulation



Te Kaunihera o
MANUKAU
City Council

gallaher park

alfriston road, manurewa

scale: 1:1500 @ A3
date: november 04
issue: client review

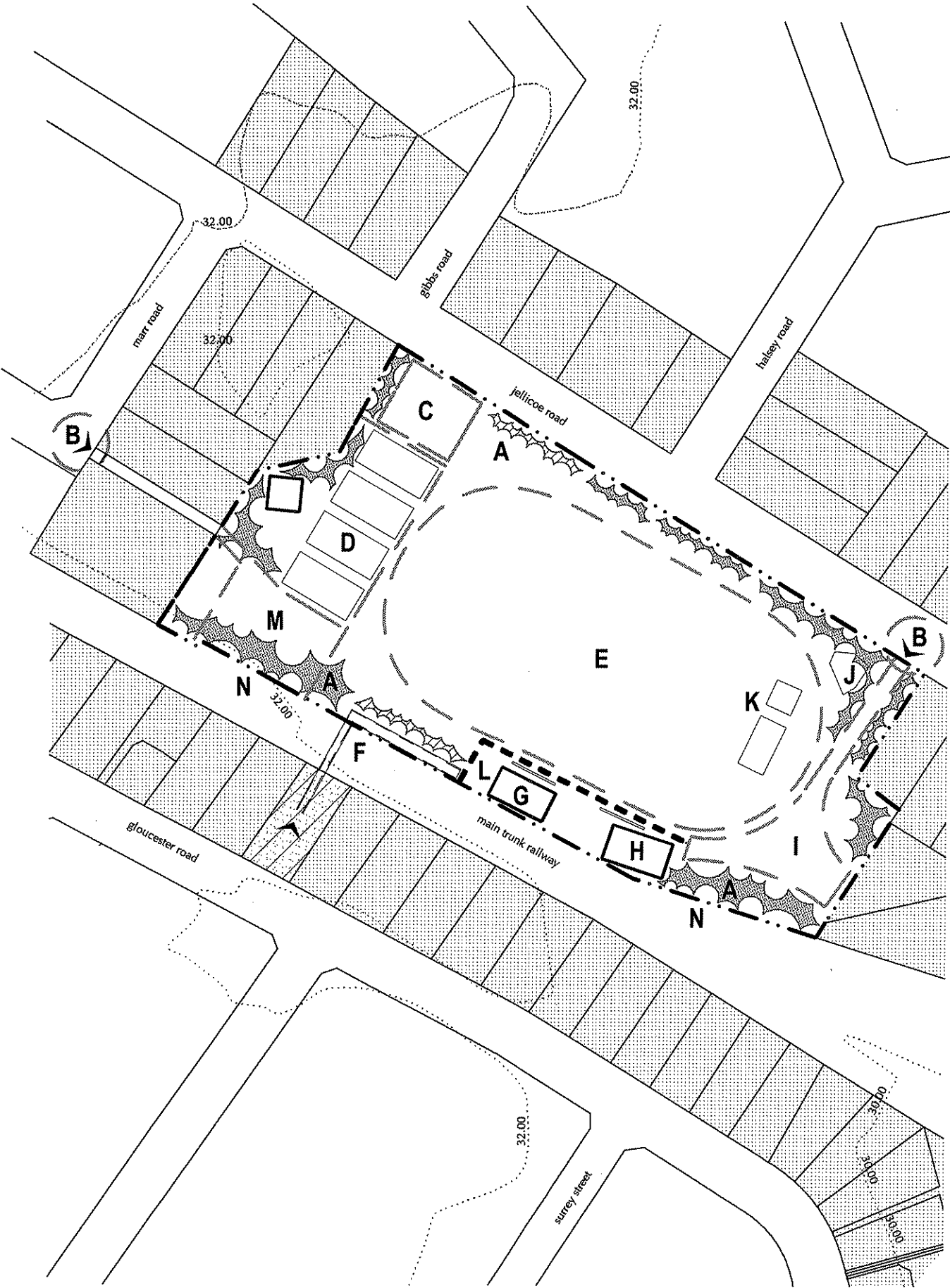
notes: indicative and intended as a guide only. do not scale from drawings. all data to be verified on site prior to commencement of work.

notes

- A. Retain existing planting and enhance with specimen tree planting to provide shade and shelter for patrons, reduce noise and improve amenity along boundaries. Planting layout to maintain sight lines through the reserve for surveillance.
- B. Options for upgrade of main vehicle entrances off Jellicoe and Marr Roads to be investigated. Upgrade shall include entrance signage and specimen tree planting.
- C. Existing public tennis courts in average condition. Potential to relocate courts to Mountfort Park and develop area with alternative use to support existing facilities based on community need. Options for alternative development to consider signage and potential all weather connections into the reserve and relevant facilities.
- D. Area currently leased by Jellicoe Park Tennis Club.
- E. Options for potential future use of Park to be investigated and selected based on identified community need.
- F. Clarify ownership of boundary fence and railway overbridge to resolve maintenance issues.
- G. Retain existing toilet and change facilities.
- H. Area currently leased by Manurewa Harrier and Amateur Athletics Association.
- I. Retain existing carparking. Suggest incorporation of lighting for security.
- J. Retain existing playground facility.
- K. Athletics sand pit and shot put nets to be investigated and retained or removed based on community need.
- L. The creation of an all weather path connection between railway overbridge and carpark is suggested to improve access through the site in all seasons.
- M. Existing carparking to be retained. Suggest relocation of basketball hoop to more suitable location within carpark where there is no conflict with parked cars; OR relocation to alternative site within the reserve such as the area currently occupied by public tennis courts. Refer note C.
- N. Potential for low enhancement planting along railway boundary to reduce noise and improve amenity. Planting layout to maintain sight lines through the reserve for surveillance.

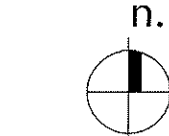
key issue:

- Future of the domiciled tennis club.



key.

- area designation (refer notes)
- proposed planting (refer notes)
- existing planting (refer notes)
- existing building
- sports facility (refer notes)
- park boundary
- adjacent property boundary
- leased area
- existing contour line
- identified linkages and connection points (refer notes)
- pedestrian circulation (refer notes)
- adjacent reserve



jellicoe park

jellicoe road, manurewa

concept diagram

scale: 1:2000 @ A3

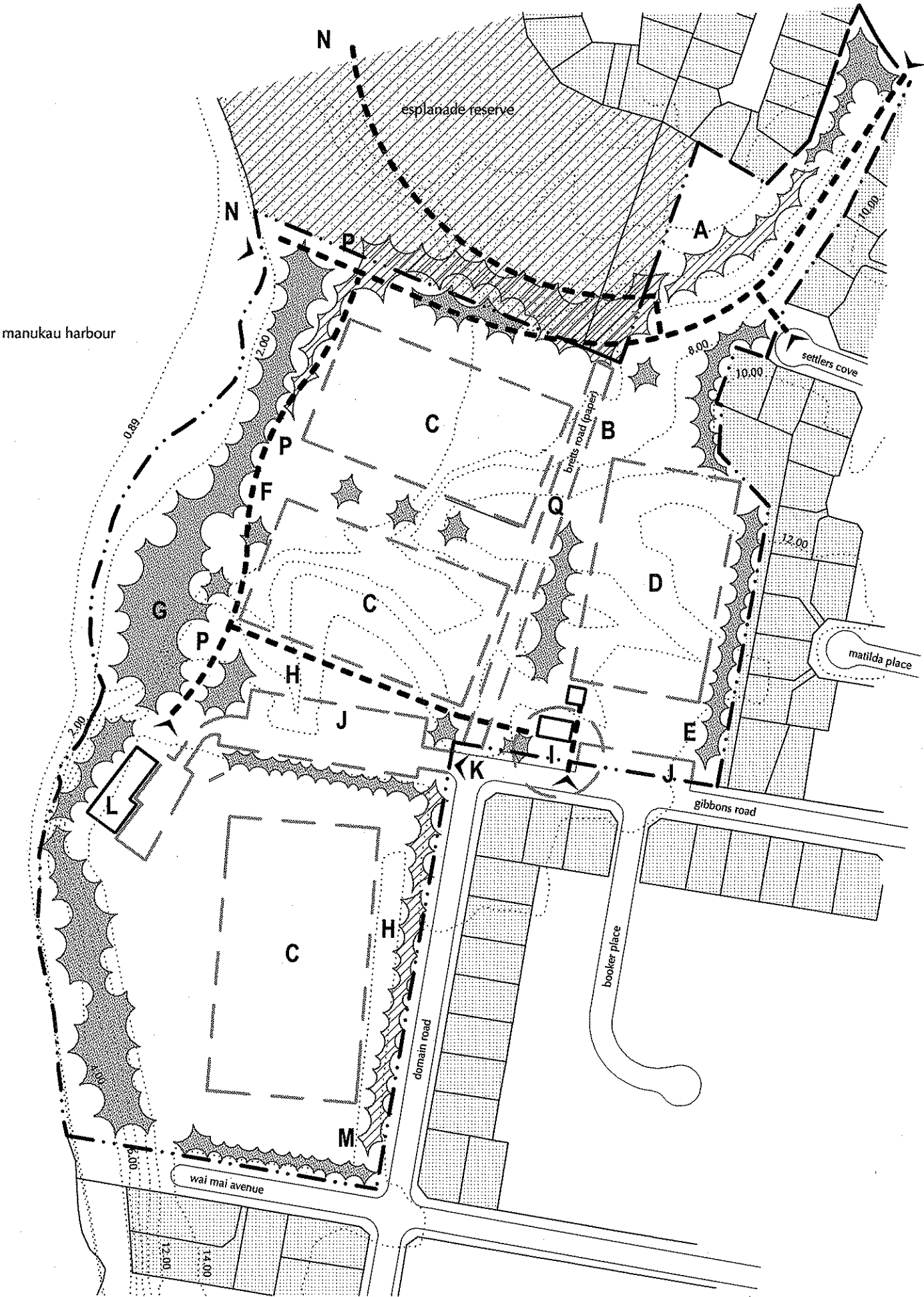
date: june 06

issue: information

notes: plan indicative and intended as a guide only. do not scale from drawings. all data to be verified on site prior to commencement of work.

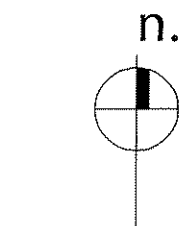
notes

- A. Potential revegetation/wetland planting and stream enhancement. Planting to connect with coastal revegetation and wetland planting in Weymouth Domain. It is suggested that potential options for existing culvert treatment be investigated to mitigate its impact on the reserve. Potential options could include native screen planting adjacent to the culvert OR; removal of the concrete culvert channel and replacement with suitable native species for stormwater management in accordance with TP 148. Plant species should be locally sourced native plants.
- B. The creation of an all weather pathway network is suggested to provide circulation through the site in all seasons and connections to significant entrance points to the reserve. All pathways shall work in with existing natural contours.
- C. Retain existing playing fields.
- D. Large flat area has the potential to be developed into one full size sports field. Field type to be investigated and selected based on identified community need.
- E. Potential development of specimen tree planting to soften park boundary, provide shade in warmer months and improve amenity. Positioning of specimen trees to maintain sight lines through the reserve for surveillance.
- F. Potential low revegetation planting enhancement to provide smooth transition from pathway to established coastal revegetation. Plant species should be locally sourced native plants.
- G. Retain existing coastal revegetation.
- H. Potential development for terraced seating and associated specimen tree planting to be incorporated in to sloping grass bank.
- I. Potential to remove existing house and shed in this location and upgrade pedestrian entrance. Options for uprade of main pedestrian entrance to be investigated. Upgrade shall include entrance signage and specimen planting.
- J. Retain existing carparking.
- K. Investigate options for uprade of vehicular and pedestrian entrances. Upgrade could potentially include entrance signage and specimen planting. Options to consider relationship to adjacent entrance(s) to provide clear direction into the reserve and improved amenity from Gibbons Road.
- L. Area currently leased by Weymouth Rugby Football Club.
- M. Potential for specimen tree planting to provide shade for patrons and improve amenity. Positioning of specimen trees to maintain sight lines through the reserve for surveillance.
- N. Investigate potential options to extend pathway / boardwalk system through the adjacent esplanade reserve and consider future development of coastal walkway system to link esplanade reserves from the Domain to Puhinui Creek. Options to ensure that all pathways / boardwalks work in with existing contours. Refer note B.
- O. Investigate options for uprade of pedestrian entrance. Upgrade could potentially include specimen planting in association with wayfinding and informative signage relating to the (potential) coastal walkway system.
- P. Potential for strategic positioning of seating to capture views of the Manukau Harbour.
- Q. Remove the 'paper road' designation and return to park.



key.

- area designation (refer notes)
- proposed planting (refer notes)
- existing planting (refer notes)
- existing building
- sports facility (refer notes)
- park boundary
- adjacent property boundary
- leased area
- adjacent reserve
- existing contour line
- identified linkages and connection points (refer notes)
- pedestrian circulation (refer notes)



laurie gibbons
memorial park

gibbons road, clendon
concept diagram

scale: 1:2500 @ A3
date: june 06
issue: information

notes: plan indicative and intended as a guide only. do not scale from drawings. all data to be verified on site prior to commencement of work.

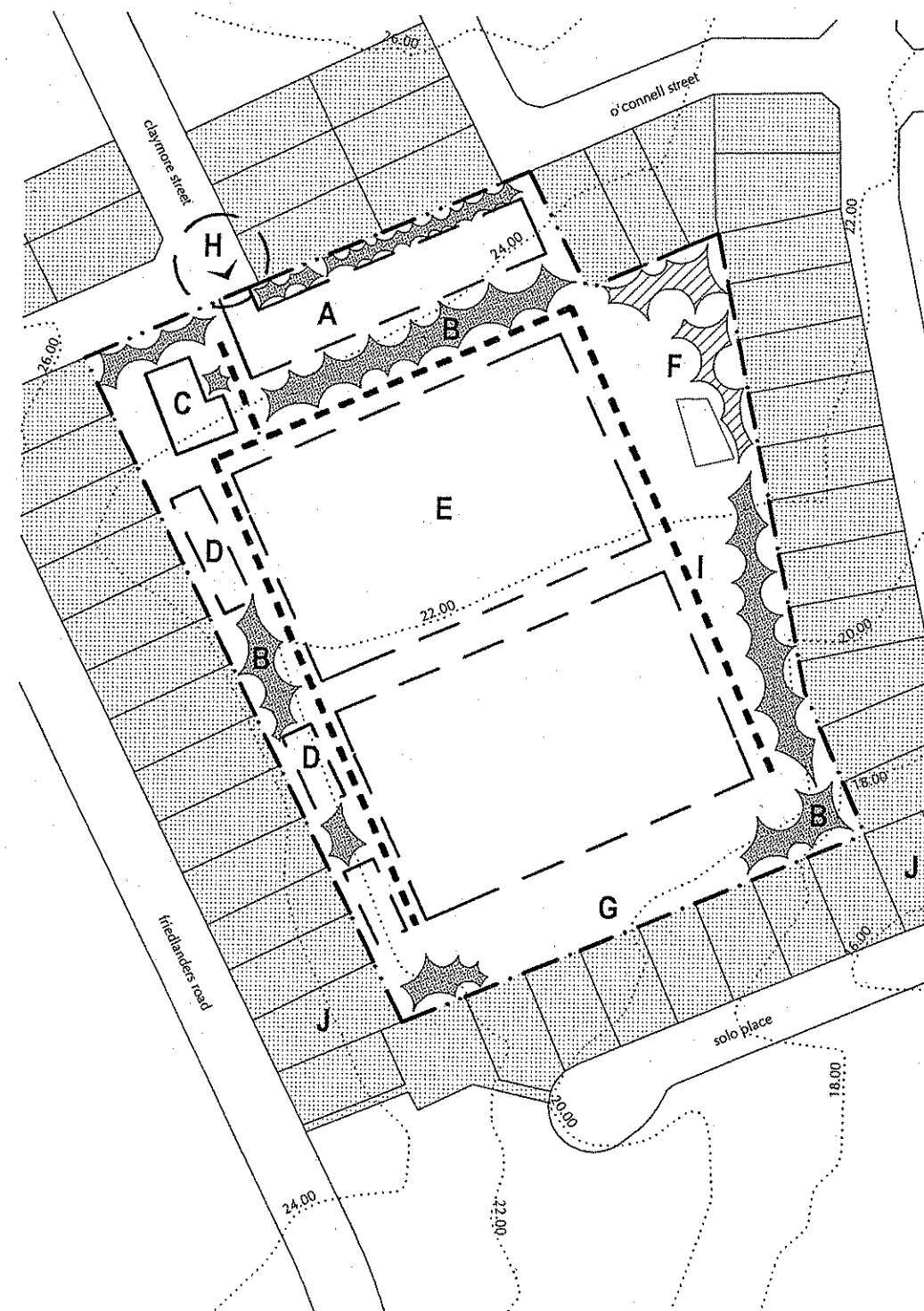
notes

- A. Retain existing carparking.
- B. Retain existing healthy specimen tree planting, remove poor specimens and corrective prune trees as required to aid development of healthy specimens. Potential to enhance with additional specimen tree planting to provide shade for patrons and improve amenity along park boundaries. Planting layout to maintain sight lines through the reserve for surveillance.
- C. Building currently leased by Manurewa Rugby League Club. Club may relocate to Mountfort Park. Consider potential options for development of area following club relocation.
- D. Potential for low impact terraced seating in association with planting and all weather access path
- E. Retain existing sports field platform. Potential future use as training fields should be considered if Rugby League is relocated to Mountfort Park.
- F. Remove dead trees and enhance passive space with planting and seating in association with playground.
- G. Maintain predominantly clear boundary for passive surveillance from neighbouring properties.
- H. Options for upgrade of main vehicle entrance to be investigated. Upgrade shall include entrance signage, specimen planting and fencing replacement.
- I. Potential for the creation of an all weather path / circulation network to provide access through the site in all seasons.
- J. Investigate options for potential aquisition of property to extend park frontage and access along Friedlanders Road and / or corner of Solo Place and Thompson Terrace.

The future of this park as an active recreation facility is yet to be decided based on community demand. A comprehensive concept plan is suggested if a change to passive recreation is pursued.

key issue:

- Future use of the park if/when the Manurewa Rugby League Club relocate to Mountfort Park.



key.

- area designation (refer notes)
- proposed planting (refer notes)
- existing planting (refer notes)
- existing building
- sports facility (refer notes)
- park boundary
- adjacent property boundary
- leased area
- existing contour line
- identified linkages and connection points (refer notes)
- pedestrian circulation (refer notes)
- adjacent reserve

n.



Te Kaunihera o
MANUKAU
City Council

leabank park

claymore street, manurewa

concept diagram

scale: 1:2000 @ A3

date: may 07

issue: information

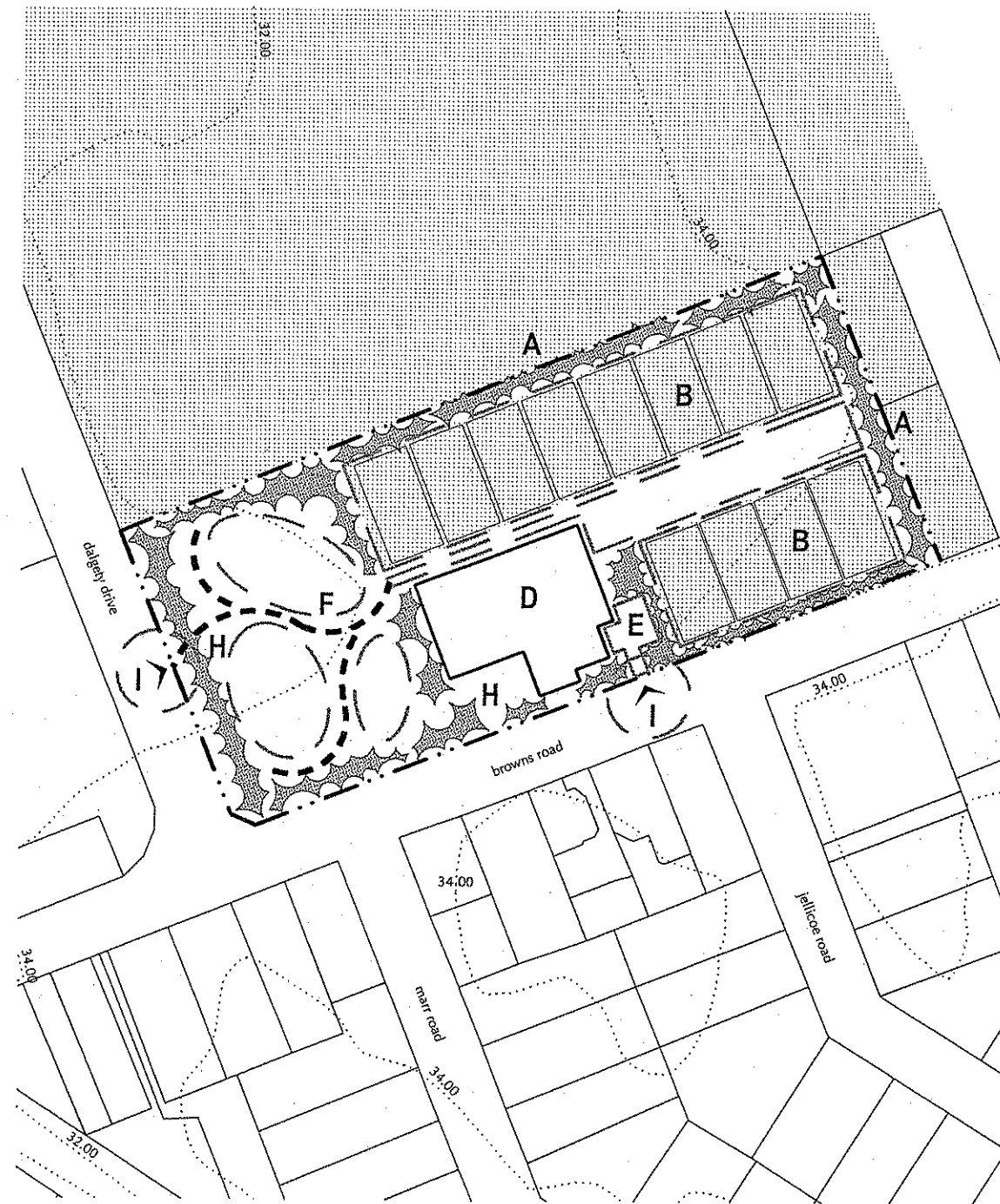
notes: plan indicative and intended as a guide only. do not scale from drawings. all data to be verified on site prior to commencement of work.

notes

- A. Retain existing boundary planting
- B. Retain existing asphalt netball courts.
- D. Area currently leased by Manurewa netball
- E. Retain existing carparking - investigate carpark expansion including the provision of disabled parking.
- F. The western end of the park offers opportunities in the future for either development as a passive park or for an expansion of the netball or tennis courts. Suggest the creation of an all weather path / circulation network for year round access through the park and specimen tree planting to improve amenity. Positioning of specimen trees to maintain sight lines through the reserve for surveillance.
- H. Suggest enhancement of boundary planting with strategic positioning of specimen trees to improve amenity. Positioning of specimen trees to maintain sight lines through the reserve for surveillance.
- I. Options for upgrade of main entrances to be investigated. Upgrade shall include entrance signage and specimen planting.

key issues:

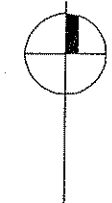
- Exploring future options for Netball Manurewa and the park in general. They include possible relocation to Mountfort Park as part of the 'sportsville development' or the development of a multi-sport facility on this reserve in association with other sports and community organisations.



key.

- area designation (refer notes)
- proposed planting (refer notes)
- existing planting (refer notes)
- existing building
- sports facility (refer notes)
- park boundary
- adjacent property boundary
- leased area
- existing contour line
- identified linkages and connection points (refer notes)
- pedestrian circulation (refer notes)

n.



manurewa netball centre
browns road, manurewa
concept diagram

scale: 1:2000 @ A3

date: may 07

issue: information

notes: plan indicative and intended as a guide only. do not scale from drawings. all data to be verified on site prior to commencement of work.

STRATEGY

Mountfort Park is to become one of the premier sport parks in Manukau City. This bubble diagram has been created in order to illustrate potential sports facility numbers and layout as a beginning of the discussion process.

NOTE: Carparking requirements are yet to be determined. It is envisaged that the majority will occur along the internal roads, but some small designated carparks may also be required.

Investigate potential link to Esplanade Reserve and the development of a Esplanade connection to Wattle Farm Reserve.



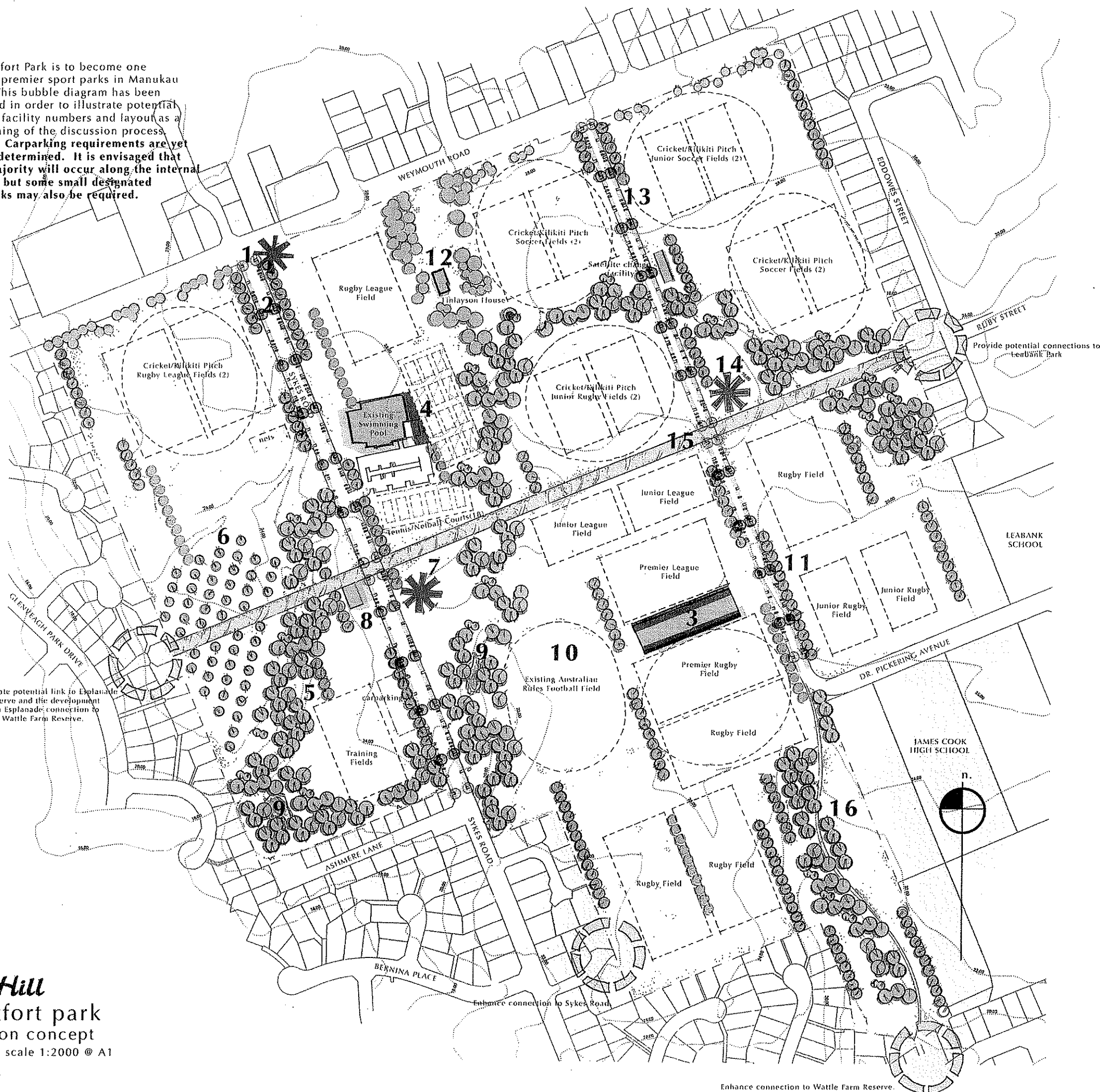
Te Kaitiaki
MANUKAU
City Council

Chow Hill

mountfort park
discussion concept

june 2006 scale 1:2000 @ A1

option e



NOTES

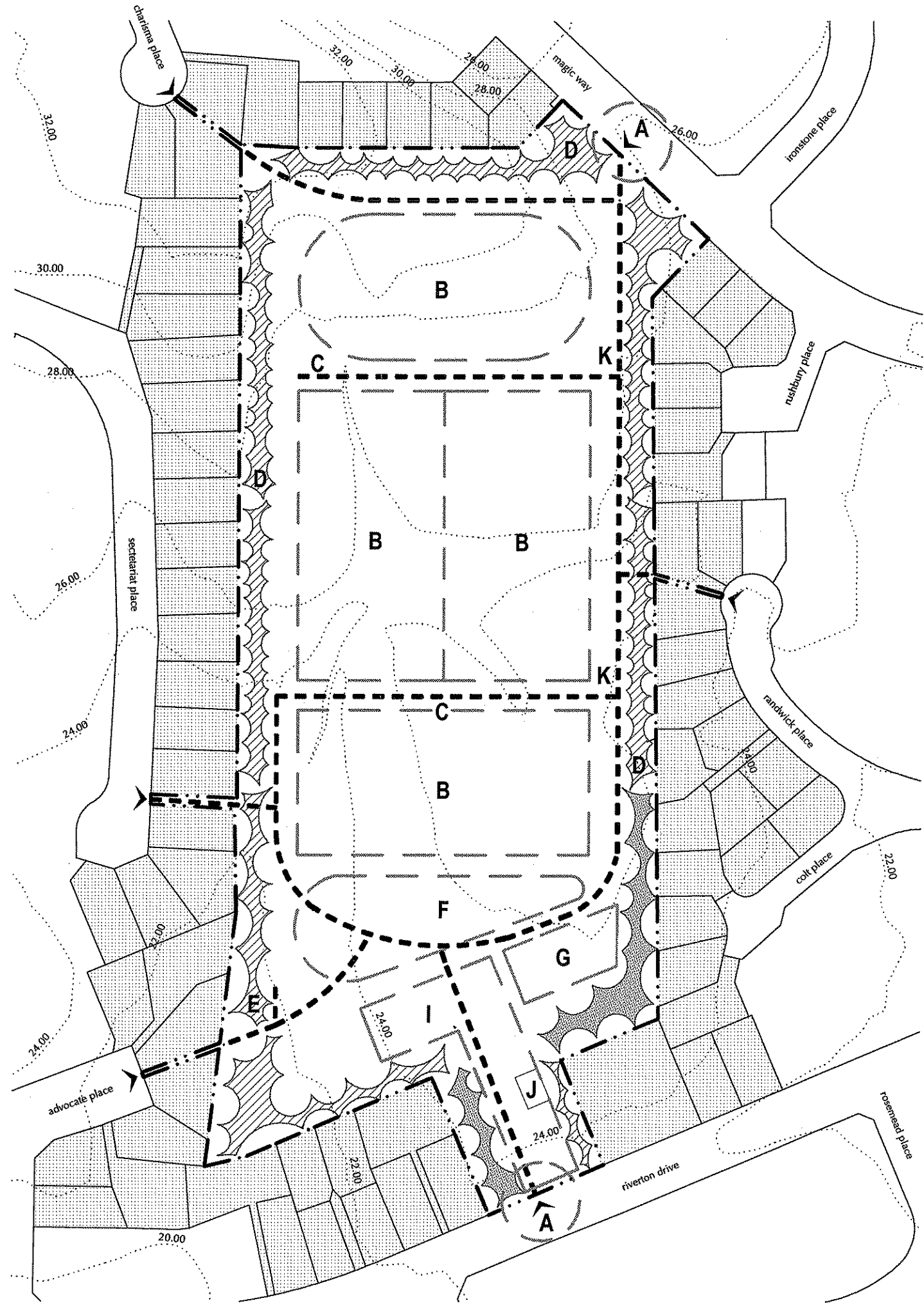
- 1. Entrance/ Arrival**
Develop entrance feature to enhance visibility and legibility.
- 2. Sykes Road**
Enhance and develop Sykes Road as a pedestrian friendly 'main street' through Mountfort Reserve. Key features include buildings, avenues of trees, textural surfaces, wayfinding elements and lighting etc. Note that the majority of car parking occurs off the through roads.
- 3. Multi-Sport Building/Facility**
Suggested location for the new Multi-Sport Building Facility. Brown shading denotes bleacher seating (co- Note that rebuilding on existing site means that prem fields will run east-west as currently configured).
- 4. Swimming Pool Tennis/Netball Extension**
Potential area of extension to swimming pool building house covered seating and tennis/netball administrative facilities.
- 5. Vegetated Corridors**
Aligned with the existing contours and drainage swales, the re-vegetated gullies (mix of specimen tree and groundcover vegetation) enhance ecological habitat while creating interest and educative experiences for visitors. These tree lined networks provide secondary pedestrian circulation around the park.
- 6. Community Orchard**
Reminiscent of the past orchards that once grew on the site, this area is for the community to create their own orchard, to help establish a sense of ownership/community. The seasonal delights of the orchard and harvesting will become special times for Mountfort Park.
- 7. Community Market/Gathering/Play Space**
Central node located at the junction of the pedestrian axis and Sykes Road. This area is for markets, gathering, secondary performances and play.
- 8. Community Building**
Potential location for plunket, creche and other community focus groups.
- 9. Stormwater Ponds**
Potential location for stormwater retention pond, with boardwalks and interpretative signage, of stormwater cleansing and infiltration processes.
- 10. Premier Performance Space**
Existing Australian Rules Football field creates natural amphitheatre for outdoor concerts. Develop as secondary performance space with strong connection to the community building, via sculptural bridge and vegetated gully.
- 11. Shelterbelts**
Reminiscent of the past orchard and farm shelterbelts that marked the site. Exotic trees create strong visual statements, as they break the organic form of the green corridors, and provide shelter to the sportfields.
- 12. Finlayson House**
Restore Finlayson House and gardens to their former glory, undertake research to reinstate original gardens and features to the setting. Create visual and physical links to the Finlayson House and surrounds to better integrate it into the Park.
- 13. Dr. Pickering Avenue**
Develop avenue as a secondary route into the Park and as a safe pedestrian friendly entrance.
- 14. Sculptural Marker**
Develop as a sculptural identity area for local artists to display their art combined with land art installations and sculptural play (unstructured play areas).
- 15. Pedestrian Spine**
Central spine for multi-use pedestrian/bicycle route within the Park and to wider connections.
- 16. Passive Recreation Area**
- 17. Tennis and Netball Administration Block**
Administration area and associated bleacher seating overlooking tennis and netball courts created at back of swimming pool building, with access from carparks.

Enhance connection to Wattle Farm Reserve.

notes

- A. Options for upgrade of main pedestrian entrances off Magic Way and Riverton Drive to be investigated. Upgrade shall include entrance signage and specimen planting.
- B. Retain flat grassed area in northern section as flexible passive space, to be developed if need dictates.
- C. Potential for development of terraced seating on sloping grass at end of sports fields.
- D. Potential development of generous specimen tree planting to soften park boundary, provide shade in warmer months and improve amenity and spatial definition. Positioning of specimen trees to maintain sight lines through the reserve for surveillance.
- E. Potential revegetation/wetland planting and boardwalk connections to associated entrances and potential skate park. It is suggested that this area be developed as a vegetated swale with boardwalks to intercept water and utilise a consistently wet area.
- F. Potential location for passive training area.
- G. Existing basketball court to be retained.
- I. Retain grassed open space in this area. Suggest enhancement with strategic positioning of specimen trees. Positioning of trees to maintain sight lines through the reserve for surveillance.
- J. Retain existing playground.
- K. The creation of an all weather pathway network is suggested to provide circulation through the site to significant entrance points in all seasons.

The future use of this reserve is yet to be determined based on community need. Suggest that a comprehensive concept plan be developed following the determination of long term use for the Park.



key.

- area designation (refer notes)
- proposed planting (refer notes)
- existing planting (refer notes)
- existing building
- sports facility (refer notes)
- park boundary
- adjacent property boundary
- leased area
- existing contour line
- identified linkages and connection points (refer notes)
- pedestrian circulation (refer notes)

n.



randwick park

riverton drive, manurewa

concept diagram

scale: 1:2000 @ A3

date: june 06

issue: information

notes: plan indicative and intended as a guide only. do not scale from drawings. all data to be verified on site prior to commencement of work.

notes

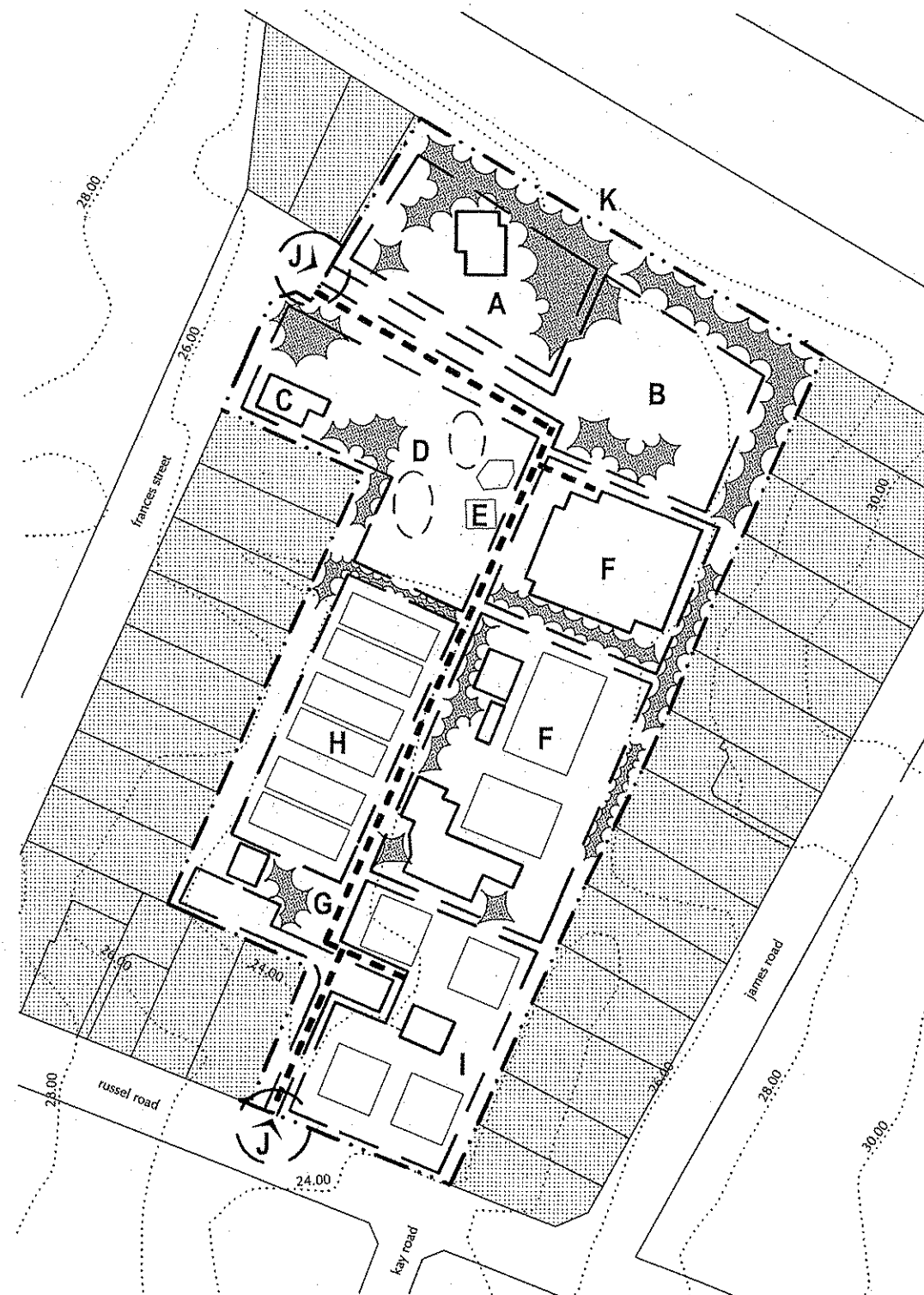
- A. Area currently leased by Education and Learning Centre
- B. Retain existing carparking.
- C. Remove existing residential house and enhance entrance area with specimen tree planting and seating. Specimen tree layout to maintain sight lines through the reserve for surveillance.
- D. Potential to enhance this area with seating for passive recreation and playground supervision
- E. Retain existing playgrounds in this area. Potential to enhance playground with additional elements to provide greater variation. Refer note D.
- F. Remove existing swimming pool (relocated to Mountfort Park and return to passive open space.
- G. Retain existing pathway layout. Investigate options for pathway development if area currently occupied by swimming pool facilities is developed into passive recreation area.
- H. Area currently leased by Manurewa Tennis Club. Investigate potential for relocation of club facilities to Mountfort Park.
- I. Area currently leased by Croquet Club. Monitor ongoing community demand for this facility.
- J. Options for upgrade of entrances to be investigated. Upgrade shall include entrance signage and specimen planting.
- K. Retain and enhance existing specimen tree planting adjacent to railway reserve. Clarify ownership of boundary fence to resolve maintenance issues.

Retain existing healthy planting and remove specimens in poor health. Enhance with corrective pruning of existing specimens and the positioning of new specimen trees in strategic locations. Specimen tree positioning to maintain sight lines through the reserve for surveillance.

It is likely that some facilities may move to Mountfort Park. The future use of reserve and potential alternative activities to be investigated selected based on identified community needs and the impact of growth within the Manurewa Centre area.

key issues:

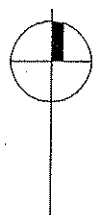
- Park subject to consideration under the Manurewa Town Centre Concept Plan (2003).
- Future of the domiciled tennis and croquet clubs.



key.

- — — area designation (refer notes)
- proposed planting (refer notes)
- existing planting (refer notes)
- existing building
- sports facility (refer notes)
- — — park boundary
- adjacent property boundary
- leased area
- ... 6.00 ... existing contour line
- identified linkages and connection points (refer notes)
- — — pedestrian circulation (refer notes)

n.



Te Kaunihera o
MANUKAU
City Council

russell road reserve

russell road, manurewa

concept diagram

scale: 1:2000 @ A3

date: may 07

issue: information

notes: plan indicative and intended as a guide only. do not scale from drawings. all data to be verified on site prior to commencement of work.

notes

- A. Retain existing specimen tree planting. Potential to enhance planting with strategic positioning of specimen trees to provide shade for patrons and improve amenity, especially along park boundaries. Positioning of specimen trees to maintain sight lines through the reserve for surveillance.
- B. Options for upgrade of pedestrian entrances to be investigated. Upgrade to include evaluation of pedestrian safety, potential signage and all weather pathway connections to the reserve.
- C. Retain existing playing fields.
- D. Area currently leased by Bowling Club.
- E. Retain existing carparking.
- F. Area currently leased by Manukau City Cricket and Manurewa Football Association sports clubs.
- G. Options for upgrade of main entrances off Jellicoe and Gibbs Roads to be investigated. Upgrade to include evaluation of pedestrian safety, specimen planting, signage and be aimed at providing a clear, legible and safe entrance experience.
- H. Retain existing cricket nets.
- I. Retain existing playground. Potential to upgrade playground with additional elements to provide variation and interest.
- J. Investigate potential to purchase of properties on the corner of Jellicoe and Browns Roads to increase street front access and improve access and legibility of Park.

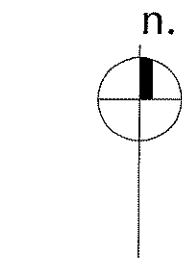
key issues:

- Investigate purchase of properties along Jellicoe and Gibbs Rds to enlarge existing carparks that service sports clubs.
- Narrow entries from surrounding roads.



key.

- area designation (refer notes)
- proposed planting (refer notes)
- existing planting (refer notes)
- existing building
- sports facility (refer notes)
- park boundary
- adjacent property boundary
- leased area
- existing contour line
- identified linkages and connection points (refer notes)
- pedestrian circulation (refer notes)



war memorial park
jellicoe road, manurewa
concept diagram

scale: 1:2000 @ A3
date: september 05
issue: client review

notes: plan indicative and intended as a guide only. do not scale from drawings. all data to be verified on site prior to commencement of work.

notes

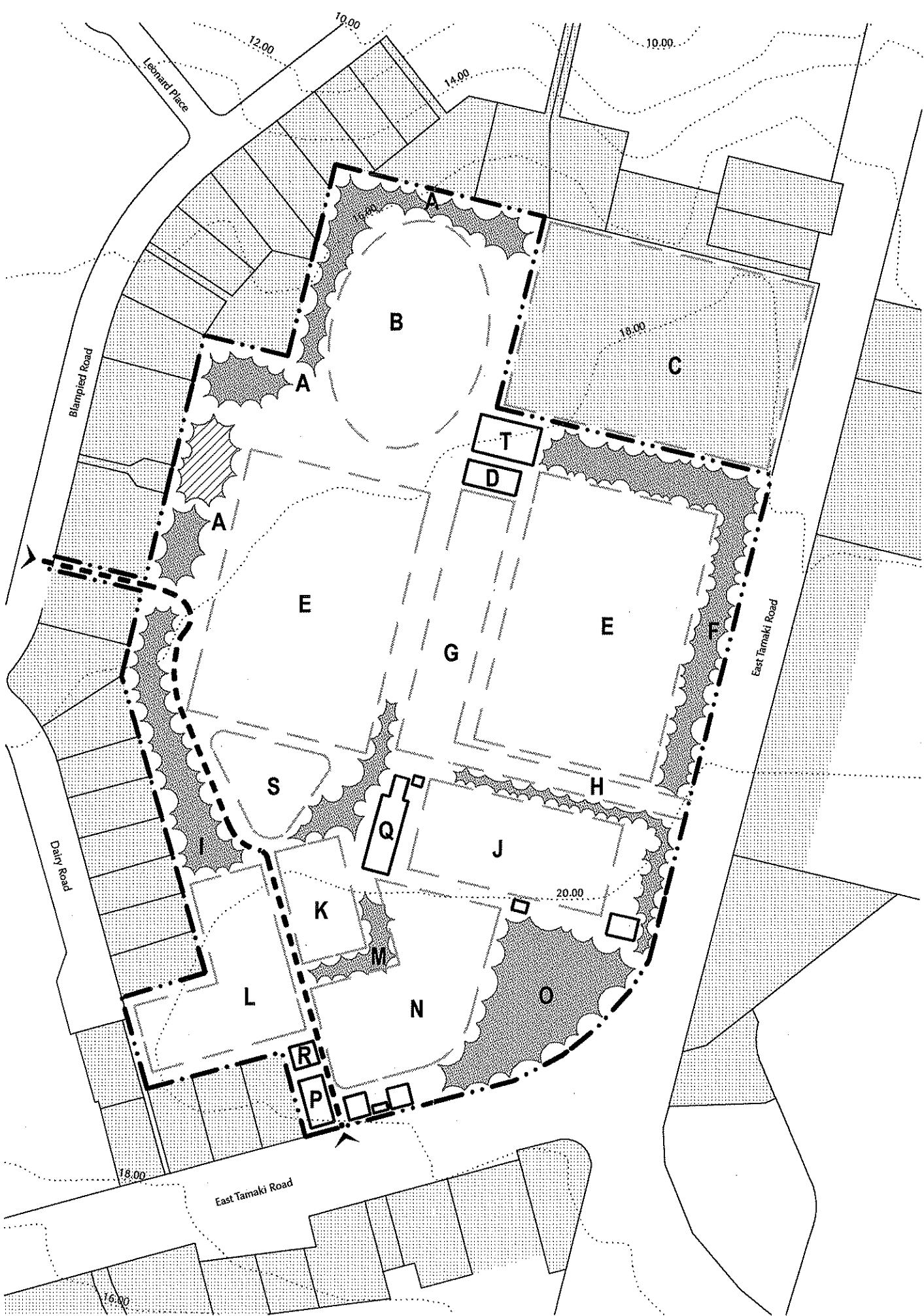
- A. Retain existing planting. Potential to enhance boundary with low planting and strategic positioning of specimen trees. Planting layout to maintain sight lines through the reserve for surveillance from neighbouring properties.
- B. Retain flat grassed open space. Consider potential function as junior sized playing fields or training area.
- C. Investigate potential aquisition of adjacent industrial lot for development as main entrance into reserve. Options to consider signage, specimen tree planting and balance between passive open space and vehicular traffic. This would enable existing southern entry to be developed as passive recreation area in addition to relieving traffic congestion at southern intersection.
- D. New change facility (existing).
- E. Retain existing playing fields
- F. Retain existing planting, remove weed species and enhance with new specimen trees in strategic locations.
- G. Retain existing carparking.
- H. Retain existing vehicular access to carparking area. Potential for access and carparking (G) to form part of future 'loop road' should development of new main entrance occur.
- I. Retain existing planting, Suggest existing palms be removed or relocated and replaced with suitable specimen tree species.
- J. Area currently occupied by bowling greens.
- K. Retain playground facilities. Suggest upgrade of playground equipment and safe fall.
- L. Remove unused asphalt tennis courts and associated clubrooms (R). Investigate developing this area as passive recreational open space to improve sightlines across reserve, or installing hardcourt facilities as required by community need.
- M. Established planting in this area creates visual barrier to rest of reserve. Suggest removal of selected specimens and replacement with suitable species to allow visual permeability.
- N. Retain existing carparking. Potential to redistribute parking in gymnasium area to allow passive open space extension.
- O. Entrance planting and entry disconnected. Suggest re-design of entry area with a focus on passive open space and visual connectivity into the park. Options to include signage, specimen tree planting, seating and the creation of passive green open space.
- P. Buildings create physical and visual barriers into the park. Investigate options to remove / relocate plunket building and upgrade toilet facilities.
- Q. Area currently leased by Bowling Club.
- R. Area formerly leased by East Tamaki Tennis Club.
- S. Retain passive open space
- T. Area currently leased by East Tamaki Rugby Club.

Suggest consultation to identify operational status of existing clubs and community needs to determine future direction of park.

Following consultation, it is suggested that a detailed concept plan be produced to guide development.

key issues:

- The future prospects of domiciled clubs
- Removal of building clutter particularly on the road frontage.



key.

- area designation (refer notes)
- proposed planting (refer notes)
- existing planting (refer notes)
- existing building
- sports facility (refer notes)
- park boundary
- adjacent property boundary
- leased area
- existing contour line
- identified linkages and connection points (refer notes)
- pedestrian circulation (refer notes)

n.



Te Kaunihera o
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east tamaki reserve
east tamaki road, otara
concept diagram

scale: 1:2000 @ A3
date: june 06
issue: information

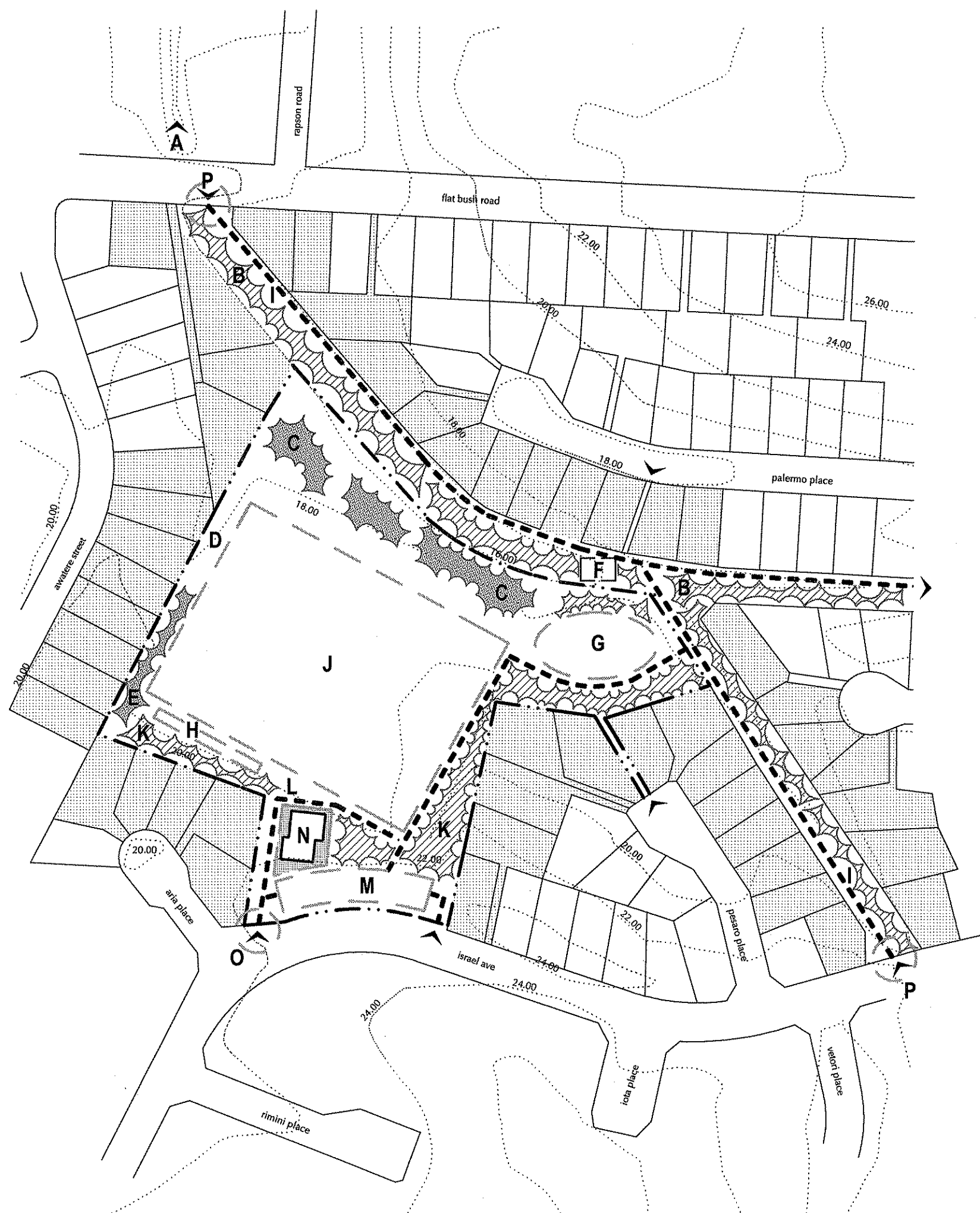
notes: plan indicative and intended as a guide only. do not scale from drawings. all data to be verified on site prior to commencement of work.

notes

- A. It is suggested that pathway is continued along revegetated esplanade reserve to link wider park network.
- B. Potential revegetation and stream enhancement. Note that proposed revegetation is located outside the reserve boundary and that revegetation species should be locally sourced native plants. Revegetation of esplanade to be part of separate project.
- C. Retain and maintain existing native revegetation planting.
- D. Remove bollards along western boundary.
- E. Potential to enhance existing boundary planting by removing mid height species and replacing with specimen trees
- F. Retain existing service structure
- G. Potential to upgrade passive recreation area with specimen tree planting, seating and rubbish bins to provide shade for patrons and improve amenity.
- H. Investigate options to remove/relocate existing timber seating.
- I. Pathway links to adjacent reserves to be maintained.
- J. Retain grassed platform and investigate potential uses for open space based on community need. Refer not e N.
- K. Potential development of specimen tree planting to soften park boundary, provide shade in warmer months and improve amenity. It is suggested that new trees be uplimbed and positioned to maintain sight lines through the reserve for surveillance.
- L. The creation of an all weather path is suggested to improve access to playing fields in all seasons.
- M. Maintain existing carparking and investigate potential floodlighting for security and night training.
- N. Area currently leased by South Auckland Rangers. The club hopes to move to Rongomai Reserve in the long term. In light of this, field type and club retention/relocation to be investigated and determined based on identified community need.
- O. Options for upgrade of main vehicle entrance to be investigated. Upgrade shall include entrance signage and specimen planting.
- P. It is suggested that Signage options be investigated to indicate pedestrian entrances. Note that proposed signage is located at esplanade reserve entrances outside the reserve boundary.

key issue:

- The future of the domiciled soccer club



key.

- area designation (refer notes)
- proposed planting (refer notes)
- existing planting (refer notes)
- existing building
- sports facility (refer notes)
- park boundary
- adjacent property boundary
- leased area
- existing contour line
- identified linkages and connection points (refer notes)
- pedestrian circulation (refer notes)



Te Kaunihera o
MANUKAU
City Council

james watson park

israel ave, otara

concept diagram

scale: 1:2000 @ A3

date: june 06

issue: information

notes: plan indicative and intended as a guide only. do not scale from drawings. all data to be verified on site prior to commencement of work.

notes

- A. New pedestrian entries to be created with minor signage and low level planting.
- B. Upgrade signage and planting to Boundary Road entrance to increase legibility.
- C. Highly visible location provides good opportunity for significant youth facility, possibly including skate park, slam dunk hoops, art walls and links to community facility programmes.
- D. Proposed timber bridges over watercourse to allow all weather access along proposed loop track.
- E. Existing Bartercard Tennis Centre.
- F. Increase low native revegetation planting (nom 10m width) and groups of specimen trees to watercourse to improve ecology and amenity.
- G. Flat area to remain designated for future expansion of tennis centre or related outdoor/indoor facility.
- H. Seal existing carpark with asphalt, include tree planting to improve amenity.
- I. Existing carpark to be retrofitted with tree planting to integrate better into park.
- J. Possible community youth facility, linked to outdoor youth space across road. Potential to run programmes and provide cafe, caretaker, toilets etc
- K. Area leased to Auckland Greyhound Racing Club.
- L. Existing barrier of native vegetation to be selectively thinned according to health/size to open up views into passive space to east.
- M. Continuous all weather circuit track proposed to open up access throughout the reserve and link facilities.
- N. Existing playgrounds upgraded long term to a design in keeping with the character and contours of the topography.
- O. Existing concourse.
- P. Existing velodrome.
- Q. Existing velodrome parking / drop off area retained.
- R. Existing bocce area.
- S. Existing training area reduced slightly in size to accommodate BMX area to south.
- T. Proposed BMX track facility, to be designed in liaison with stakeholders.
- U. Remove mid height vegetation on slope and replace with colourful low growing species to draw views into the site, increasing passive surveillance and safety.
- V. Improve signage at Te Irirangi Drive entry to increase use, possibly including an illuminated artwork.

key issue:

- improve pedestrian access throughout the park



notes

- A. Options for uprade of connections between two sections of park to be investigated. Upgrade shall include assessment and removal / enhancement specimen planting as applicable. Planting to maintain sight lines through the park for surveillance. There is also potential for the inclusion of internal signage to direct, inform and regulate activities within the park.
- B. Retain existing access to creek. Potential to enhance develop facilities along foreshore to enhance access and user experience as suggested in the superceded 1992 - 1998 Management Plan.
- C. Retain and enhance existing vegetation and seating along riparian edge. Ensure views of the creek are retained and tree species replaced or enhanced where necessary. Consider additional placement of seating and re configuration of existing seating to capture views, and the additon of elements such as clearing flat grassed areas, and creation of rock walls (retaining) to enhance patron experience as suggested in the superceded 1992 - 1998 Management Plan.
- D. Retain passive grassed open space. Suggest removal of debris mound, re contouring and engancement by re grassing and planting of specimen trees.
- E. Suggest extension of all weather pathway to create complete curcuit through the park and enhance connections to Otara Creek Walkway network.
- F. Retain existing playing fields and concrete cricket pitch in this area. Suggest enhancement with strategic planting of specimen trees. Planting layout to maintain sight lines through the park for passive surveillance.
- G. Area currently leased by Ngati Otara Marae Inc.
- H. Retain existing playing fields and grassed open space.
- I. Investigate function of existing toilet / changing rooms and storage depot. If the buildings serve suitable purposean are retained, suggest continuing 'bomb' art on the facility to discourage tagging. This could also has potential as a community project. Alternatively, if the buildings are to be removed, the area should be re grassed and enhanced with specimen tree planting.
- J. Potential to formalise connection to creek and strengthen entry with structured planting along entrance corridor.
- K. Retain passive grassed open space connections to adjacent reserves.
- L. Retain existing basketball and tennis courts in this area
- M. Area recently acquired from Hillary College as part of a land swap. Develop as passive recreation area supporting circulation netwok and maximising views over the creek.
- N. Area currently leased by Otara United Rugby League Club.
- O. Suggest uprade of playground facilities.
- P. Potential extension of carparking area to be investigated in this area and developed based on community need.
- Q. Retain passive open space. Suggest enhancement planting to improve appearance of adjacent building.
- R. Retain existing carparking and specimen trees. Some areas of asphalt and kerbing are in need of uprade / maintenance. Assess necessity of tree surrounds and uprade if required.
- S. Options for uprade of main vehicular entrance to be investigated. Upgrade shall include entrance signage and consideration of supporting specimen tree planting with a view to enhancing existing entrance planting.
- T. Power lines are in poor condition. Suggest relocation underground.

general:

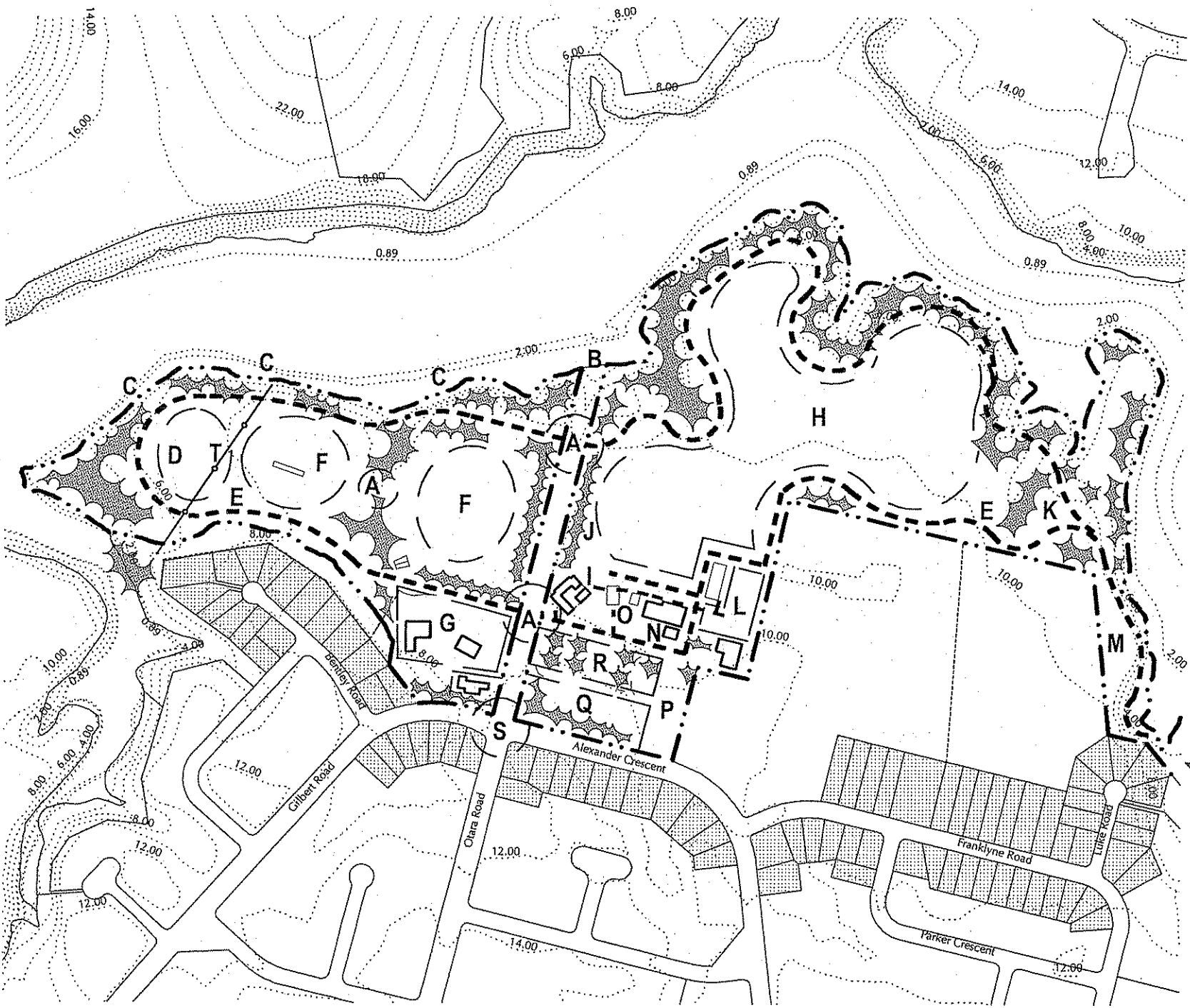
Internal signage should be considered to aid patrons in navigating the site and to enhance connections to creek and associated reserves and walkway network.

Existing specimen tree planting shall be retained and enhanced unless otherwise stated to retain park character. Some trees require corrective pruning.

Most existing bollards and fencing in the reserve require upgrading.

key issue:

- Ensure that future development maximises the park's location on the creek in accordance with the Otara Lake Action Plan & Accord (1994).



key.

area designation (refer notes)

proposed planting (refer notes)

existing planting (refer notes)

existing building

sports facility (refer notes)

park boundary

adjacent property boundary

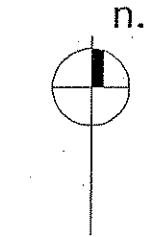
leased area

existing contour line

identified linkages and connection points (refer notes)

pedestrian circulation (refer notes)

existing power line



ngati otara park

scale: 1:5000 @ A3
date: may 07
issue: information

notes: plan indicative and intended as a guide only. do not scale from drawings. all data to be verified on site prior to commencement of work.

notes

- A. Linked series of carparking with approximately 50 spaces in each and bus drop off area to front of proposed club building.
- B. Proposed South Auckland Rangers clubrooms.
- C. Proposed roundabout or exit feature for carparking. Note that this option assumes that extra land to the west cannot be obtained. If this land is purchased, this area would become another entry/exit point for the park.
- D. Proposed specimen tree planting area to screen carparking and building.
- E. 5 full size playing fields.
- F. Flat passive recreation area with specimen tree planting for shade and amenity.
- G. All weather circulation system provides access around site and links to external connections and entries to reserve.
- H. Potential for bridge to adjacent esplanade reserve, associated with remedial riparian works along creek and educational opportunities.
- I. Gully margins to be planted with suitable low native revegetation planting.
- J. 2 lookout points provide views across site and over adjacent esplanade reserve.
- K. Specimen tree planting to boundaries provides shade and screening from wind/ neighbouring business zoning.
- L. Overflow parking area (grassed).
- M. Connect all weather circulation path to existing walk in the south and pedestrian overbridge crossing Te Irirangi Drive.
- N. Upgrade main entry with specimen planting and clear signage.

Note: Refer also to Chow:Hill Landscape Concept Plan (04827-SK01) for more detailed information.

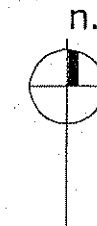
key issues:

- Park subject to reconfiguration subject to land purchase or swap with/from adjoining owner.



key.

- area designation (refer notes)
- proposed planting (refer notes)
- existing planting (refer notes)
- existing building
- sports facility (refer notes)
- park boundary
- adjacent property boundary
- leased area
- existing contour line
- identified linkages and connection points (refer notes)
- pedestrian circulation (refer notes)



Te Kaunihera o
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City Council

rongomai reserve
te irirangi drive, otara
concept diagram

scale: 1:2000 @ A3
date: may 07
issue: information

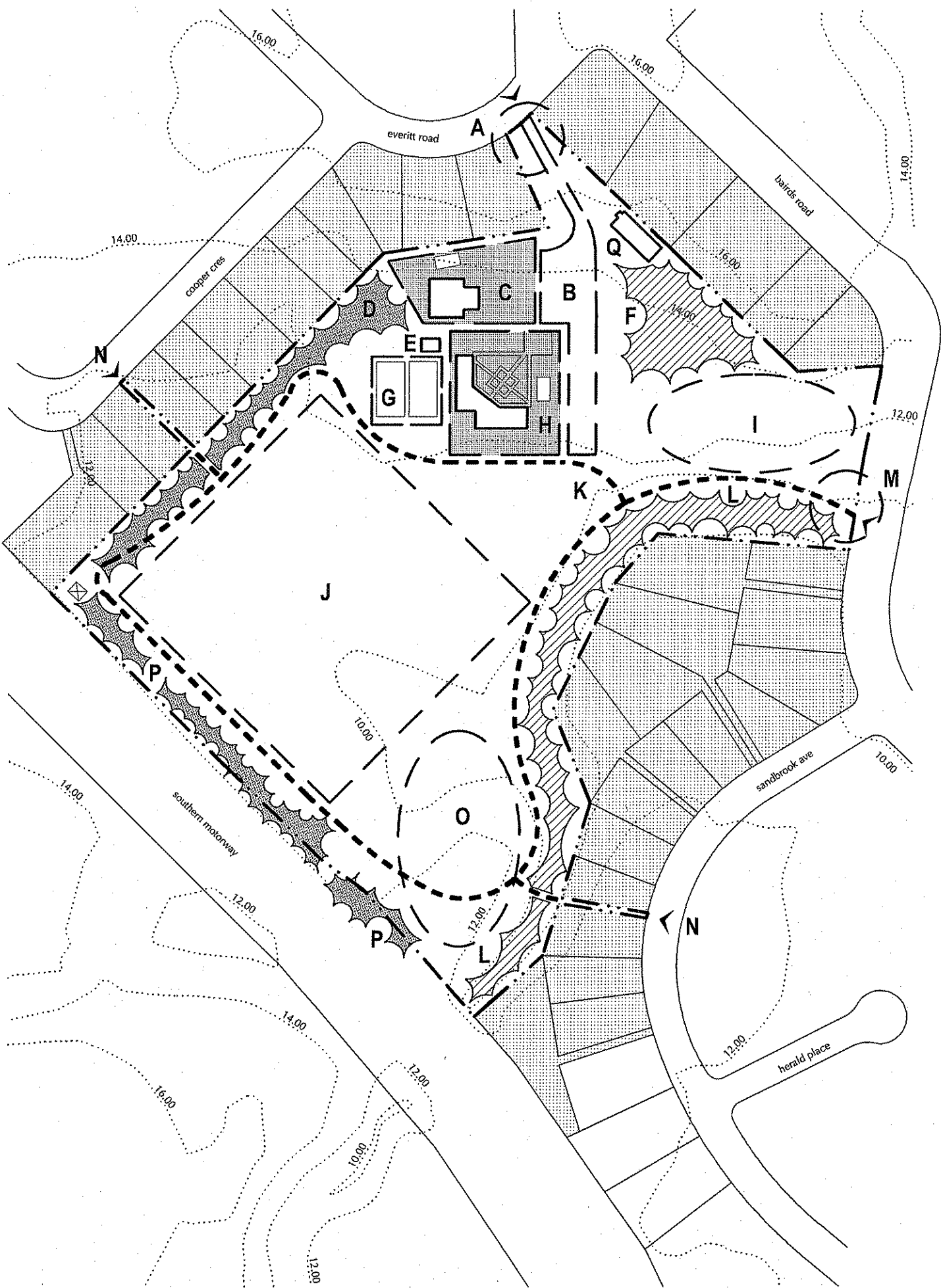
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notes

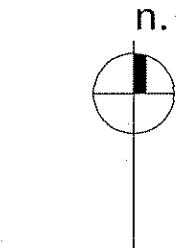
- A. Options for upgrade of main vehicle entrance to be investigated. Upgrade shall include entrance signage and specimen planting.
- B. Potential extension of carparking area and night lighting shall be investigated to to accomodate increasing usage of reserve associated with proposed sports field development and upgrade of selected facilities.
- C. Area currently leased by Otaru Community Preschool.
- D. Plant new specimen tree planting to aid in screening adjacent properties whilst providing shade to patrons in warmer seasons.
- E. Upgrade/replace existing toilet facilities
- F. Potential for specimen tree planting to provide shade for patrons and improve amenity.
- G. Future upgrade of existing netball courts (either indoor or outdoor facility) to be assessed based on community requirements. Refer MCC sports strategy.
- H. Area currently leased by Sandbrook Kindergarten
- I. Potential development of grassed training area. Development to include removal of existing concrete pad and pathway.
- J. Large flat area has the potential to be developed into two full size sports fields. Field type to be investigated and selected based on identified community need.
- K. The creation of an all weather path is suggested to provide an informal fitness circuit and circulation through the site in all seasons.
- L. Proposed revegetation and stream enhancement.
- M. Options for upgrade of main pedestrian entrance to be investigated. Upgrade shall include entrance signage and specimen planting.
- N. It is suggested that pedestrian entries be upgraded. Upgrade shall include all weather pathways to connect will proposed internal circuil, signage and bollarding.
- O. Retain existing earth mounding in this area and ensure that path is sympathetic to contours and existing specimen tree planting.
- P. Install planting to screen motorway, reduce noise and enhance aesthetic appearance of boundary.
- Q. Future of former scout hall building is subject to investigation

key issues:

- Improve park entrances



- key.
- area designation (refer notes)
 - proposed planting (refer notes)
 - existing planting (refer notes)
 - existing building
 - sports facility (refer notes)
 - park boundary
 - adjacent property boundary
 - leased area
 - existing contour line
 - identified linkages and connection points (refer notes)
 - pedestrian circulation (refer notes)



sandbrook reserve
bairds road, otara
concept diagram

scale: 1:2000 @ A3
date: may 07
issue: information

notes: plan indicative and intended as a guide only. do not scale from drawings. all data to be verified on site prior to commencement of work.

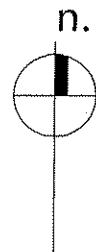
notes

- A. Investigate the removal of garden bed in this location. Suggest signage upgrade and relocation to vehicular entrance adjacent to Elm Park School.
- B. Retain existing playing field.
- C. Specimen trees in these locations are in poor condition. Suggest removal and replacement with tree species suitable for wet conditions.
- D. Retain existing carparking.
- E. Investigate options to upgrade existing toilet block or modify colour scheme to match character of adjacent modern school.
- F. Potential for playground facilities in this area to accommodate youths outside of school hours.
- G. Retain existing playing field, potential to re-contour field to create an even flat surface.
- H. Potential for car parking to extend from this area towards the toilet block if additional parking is required. There is also potential for new softball club facilities to be located in this approximate area.
- I. Potential for earthworks from suggested re-contouring of playing surface to be redistributed to existing mound.
- J. Retain existing vegetation. Suggest removal of weed species and enhancement with suitable plant species in accordance with TP 148.
- K. Retain existing healthy specimen trees, remove poor specimens and corrective prune trees as required to aid development of healthy specimens. Plant suitable new specimen trees to fill any gaps created by the removal of poor specimens.
- L. Options for upgrade of vehicular entrance off Gossamer Drive to be investigated. Upgrade shall include entrance signage and specimen planting as applicable. Refer note A.



key.

- area designation (refer notes)
- proposed planting (refer notes)
- existing planting (refer notes)
- existing building
- sports facility (refer notes)
- park boundary
- adjacent property boundary
- leased area
- existing contour line
- identified linkages and connection points (refer notes)
- pedestrian circulation (refer notes)



Te Kaitiaki o
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City Council

elm park

gossamer drive, pakuranga

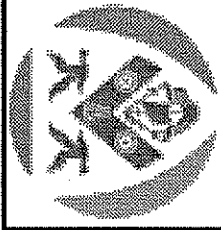
concept diagram

scale: 1:2000 @ A3

date: june 06

issue: information

notes: plan indicative and intended as a guide only. do not scale from drawings. all data to be verified on site prior to commencement of work.



Tē Kaitiaki
MANUKAU
City Council



Glenmore Ra Tennis Courts

NOTE:

Properties containing this symbol are recorded on the Land Information Register. You are advised to clarify its relevance at the Kotuku Customer Centre, in Kotuku House, Manukau City



0.11 km

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This plan is suitable for information only. The Council accepts no liability for any error whatsoever.

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12/06/2006

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notes

- A. Area currently leased by Howick Little Theatre
- B. Area currently leased by Howick Netball Association
- C. Area currently leased by Pakuranga Combined Bowling Club
- D. Area currently leased by Pakuranga Croquet Club
- E. Former Works Depot, now serving as Community Facility. Adjacent planting not in good order. Suggest assessment of area and removal of weed species, corrective maintenance and new specimen tree planting as applicable to improve amenity.
- F. Pakuranga Leisure Centre.
- G. Retain existing skate park. Suggest enhancement with specimen tree planting. Planting layout to maintain sightlines to skate area for surveillance.
- H. Retain senior cricket fields. Suggest implementation of proposed all weather fitness trail as per superceded 1994 management plan.
- I. Retain stadium sports ground including athletics track, central arena and cricket nets. Suggest enhancement with strategic positioning of specimen trees along embankments.
- J. Area currently leased by Howick/Pakuranga Cricket Club.
- K. Retain changing rooms and toilet block
- L. Area currently leased by Pakuranga Athletic and Harrier Club
- M. Area currently leased by Auckland Hockey Association.
- N. Area currently leased to Eastgate Community Trust.
- O. Retain passive grassed area with axial tree rows.
- P. Area currently leased by Howick Historical Society.
- P1. Bell House private property, owned by Howick and Districts Historical Society.
- Q. Retain Nan Bell playground. Suggest removal of strategic trees to increase light levels and views into the play area for increased security.
- R. Area currently leased by Pakuranga United Rugby Football Club
- S. Area currently occupied by Badminton Association.
- T. Area currently leased by Cascades Kindergarten
- U. Retain playing fields and grassed open space.
- V. Retain beach volleyball court. Investigate improving connection with carparking area and enhancement with supporting planting to improve amenity.
- W. Retain existing carparking areas.
- X. Area marked for future extension of netball facilities.
- Y. Potential to enhance grassed open space with additional specimen tree planting. Note that superceded 1994 Management Plan indicates future car parking in this area which will need to be considered when positioning trees.
- Z. Suggest assessment of existing planting on embankment adjacent Leisure Centre carparking with a view to increasing plant density and use of appropriate, low maintenance plant species.
- AA. Retain footbridge connection to Aviemore Drive.
- BB. Suggest development of lake area as per development concept produced by Chow: Hill Ltd.
- CC. Retain sculptural marble park.
- DD. Retain cricket training nets.
- EE. Ensure carparking facilities is allowed for off Aviemore Drive as indicated in superceded 1994 Management Plan
- FF. Retain and enhance green belt and riparian planting as suggested in superceded 1994 Management Plan and ensure development of wetland in tuff crater is persued and maintained.
- GG. Suggest removal of Cupressus shelter belt and replacement with suitable tree species.
- HH. Bell Park Rugby Ground (subject to the Bell Park Maintenance and Licence to Use Agreement 2007)
- II. Sand rugby training area.
- JJ. Investigate options for entrance upgrade to increase clarity and improve amenity from Pakuranga Drive. Upgrade to include entrance signage and specimen tree planting as applicable.
- KK. Potential locations for additional bridge crossings to increase access to park from Aviemore Drive.

general:

Overall character still needs to be pursued with removal of tree species and replacement with suitable specimens as indicated in superceded 1996 Management Plan.

Circulation is significant but could be improved by strengthening all weather pathway connections within the reserve as well as links to adjacent areas, walkways and reserves.

Generally park is in good order with varied range of activities. It is suggested that future development of passive open space provide facilities that activate spaces as opposed to adding to already existing thoroughfares prevalent in the park.

Suggest development of comprehensive signage system to aid in site navigation, regulate and inform patrons, and facilitate connections to the wider reserve networks via walkway systems.

key issues:

- Restrict further building and carpark development
- Improve access over Pakuranga Stream from Aviemore Drive in the east.
- Resolve future of former works depot and zoning.



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City Council

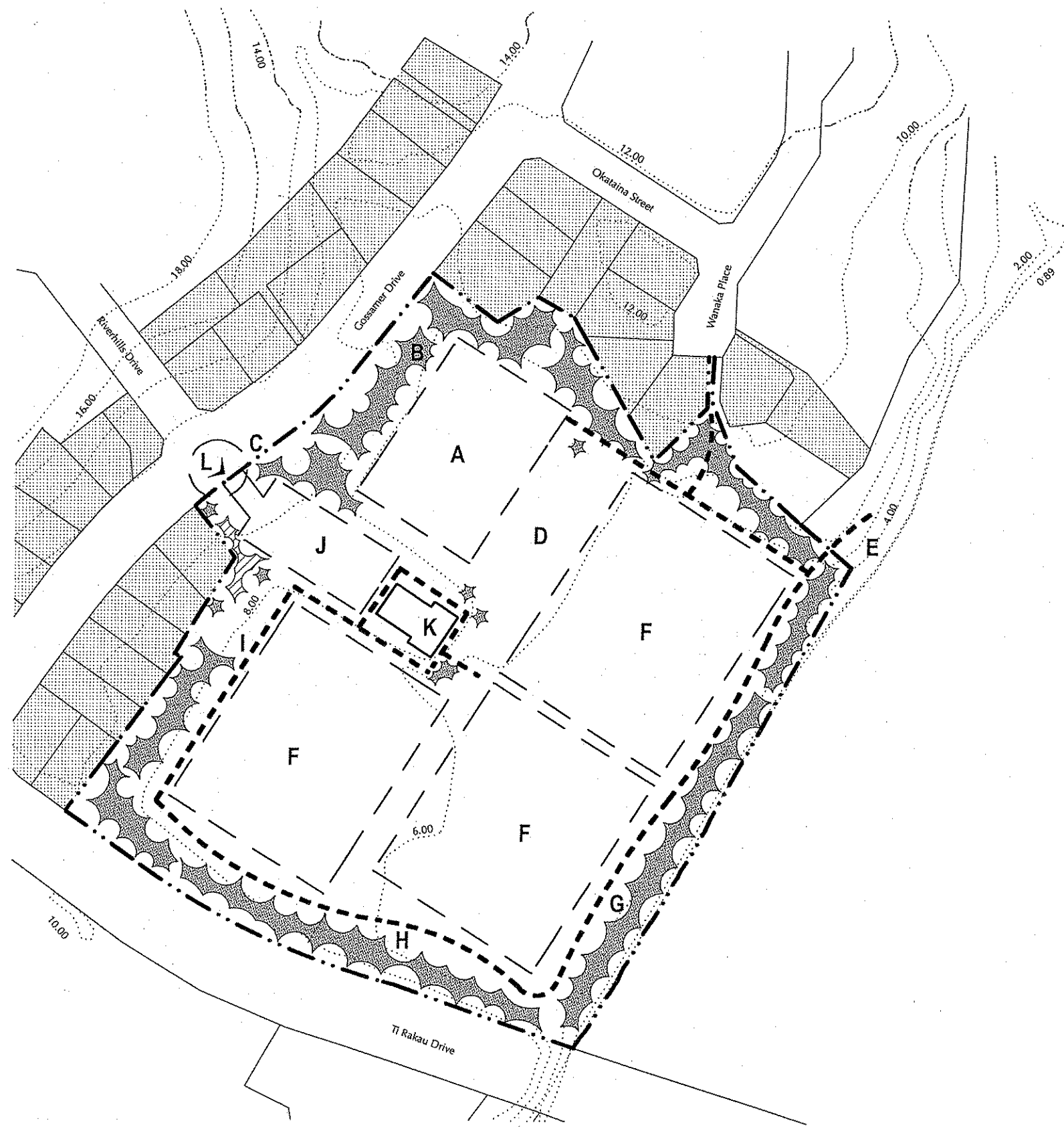
lloyd elsmore park

scale: nts
date: may 07
issue: information

notes: plan indicative and intended as a guide only. do not scale from drawings. all data to be verified on site prior to commencement of work.

notes

- A. Retain junior playing field. Some areas of grass are patchy as a result of shade from specimen trees. Suggest crown thinning and the removal of strategic specimens to increase light levels to enable even grass growth.
- B. Trees along road frontage require corrective pruning to improve form. Strategic removal of some specimens is also suggested as outlined above.
- C. Existing planting supporting signage is not effective, concealing and detracting from sign. Suggest removal and replacement with grass.
- D. Retain grassed open space and connection to playing fields.
- E. Investigate enhancing connection to adjacent esplanade reserve
- F. Retain existing playing fields and associated lighting. Note that there is potential for additional lighting adjacent playing fields to allow use at night / create training facility (subject to District Plan regulations)
- G. Potential to enhance existing planting with native species to improve amenity and shelter along creek boundary. Enhancement of creek boundary to include removal of noxious plants.
- H. Palms on embankment are not thriving. Suggest replacement with suitable specimen trees to provide shelter from prevailing wind. Planting layout to maintain sight lines through the reserve for surveillance.
- I. Potential for all weather pathway to provide year round access through site.
- J. Retain existing carparking. Suggest improving access to junior playing field and enhancemant with specimen tree planting. Planting layout to maintain sight lines through the reserve for surveillance.
- K. Area currently leased by Fencibles AFC
- L. Investigate options to upgrade entrance signage from standard MCC suite.



key.

- area designation (refer notes)
- proposed planting (refer notes)
- existing planting (refer notes)
- existing building
- sports facility (refer notes)
- park boundary
- adjacent property boundary
- leased area
- existing contour line
- identified linkages and connection points (refer notes)
- pedestrian circulation (refer notes)



riverhills park
gossamer drive, pakuranga

scale: 1:2000 @ A3
date: may 07
issue: information

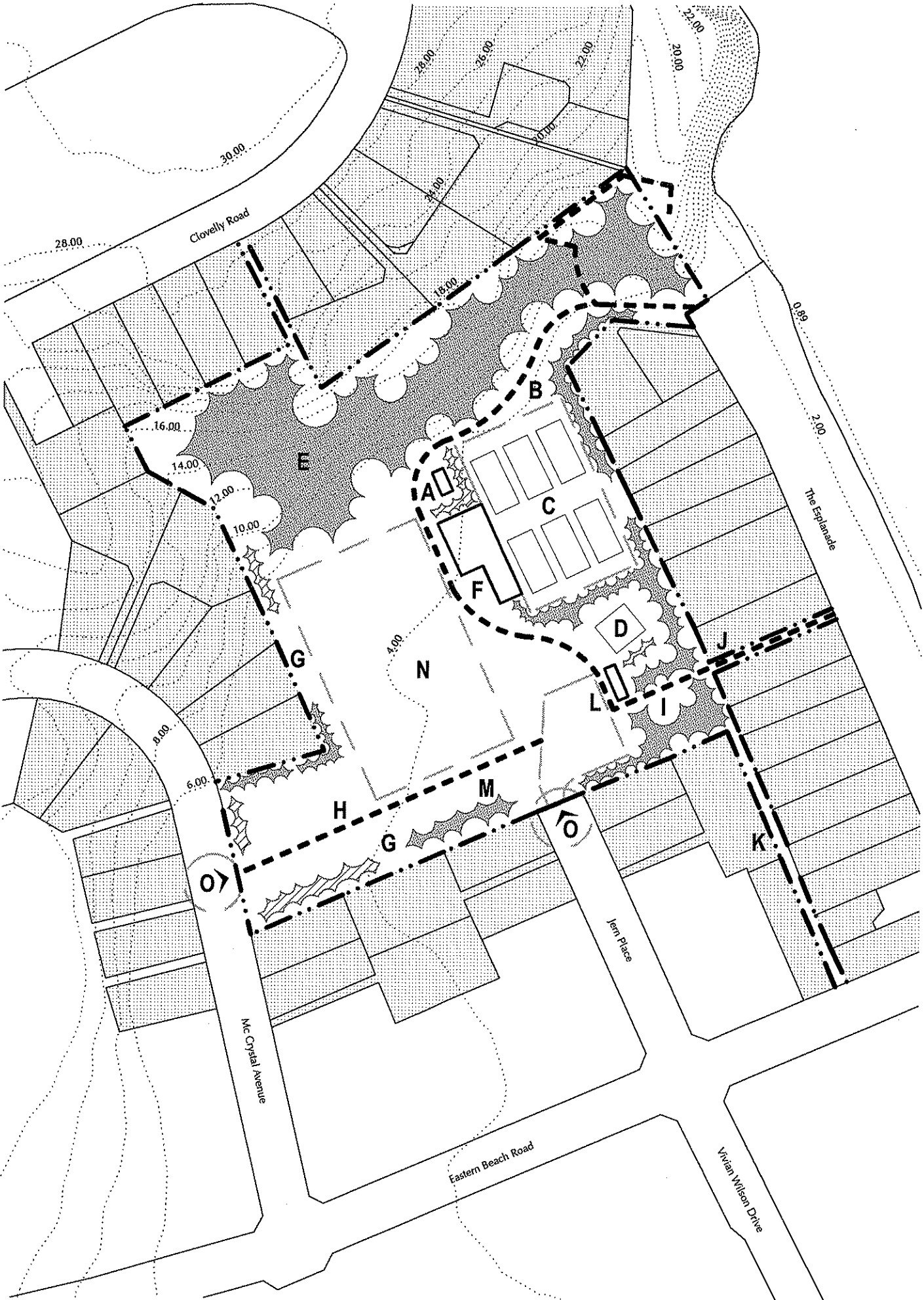
notes: plan indicative and intended as a guide only. do not scale from drawings. all data to be verified on site prior to commencement of work.

notes

- A. Suggest removal of selected plants and enhancement with suitable low species to support taller planting in this area.
- B. Potential to create an all weather pathway connection from the beach front esplanade to clubrooms. Seating should also be investigated to compliment this route and provide an area to rest in the shade.
- C. Area currently leased by Bucklands Beach Tennis Association (note: building shared with Bucklands Beach AFC)
- D. Retain existing Playground
- E. Retain and manage existing vegetation. Enhance with suitable species where necessary to maintain character.
- F. Suggest low planting to enhance building facade and interface with sports field
- G. Potential to enhance boundaries and entrances with strategic specimen tree planting to improve amenity and provide shade for patrons. Planting layout to maintain sight lines through the reserve for surveillance. Some existing trees in poor condition may require removal off Mc Crystal Avenue
- H. Potential for all weather pathway connection from Mc Crystal Avenue to beachfront esplanade
- I. Retain existing specimen tree planting in this area. Suggest removal of selected trees to open up space for passive use and increase solar gain near entry.
- J. Retain existing pathway connection to clubrooms.
- K. Investigate rationalisation of corridor to Eastern Beach Road. Suggest closure to reinforce entrance at Jern Place, restrict access and improve safety.
- L. Retain existing carparking and toilet facility.
- M. Retain existing pohutakawas. Suggest some corrective pruning is undertaken to improve form. The addition of seating would also enhance this area.
- N. Retain existing playing field.
- O. Investigate options to upgrade entrance signage from standard MCC suite.

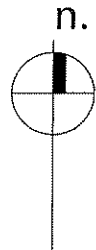
key issues:

- Restrict further building development.
- Physical limitations of a small sports park restricts domiciled sports club.



key.

- area designation (refer notes)
- proposed planting (refer notes)
- existing planting (refer notes)
- existing building
- sports facility (refer notes)
- park boundary
- adjacent property boundary
- leased area
- existing contour line
- identified linkages and connection points (refer notes)
- pedestrian circulation (refer notes)



Te Kaunihera o
MANUKAU
City Council

rogers park
jern place, pakuranga

scale: 1:2000 @ A3
date: june 06
issue: information

notes: plan indicative and intended as a guide only. do not scale from drawings. all data to be verified on site prior to commencement of work.

notes

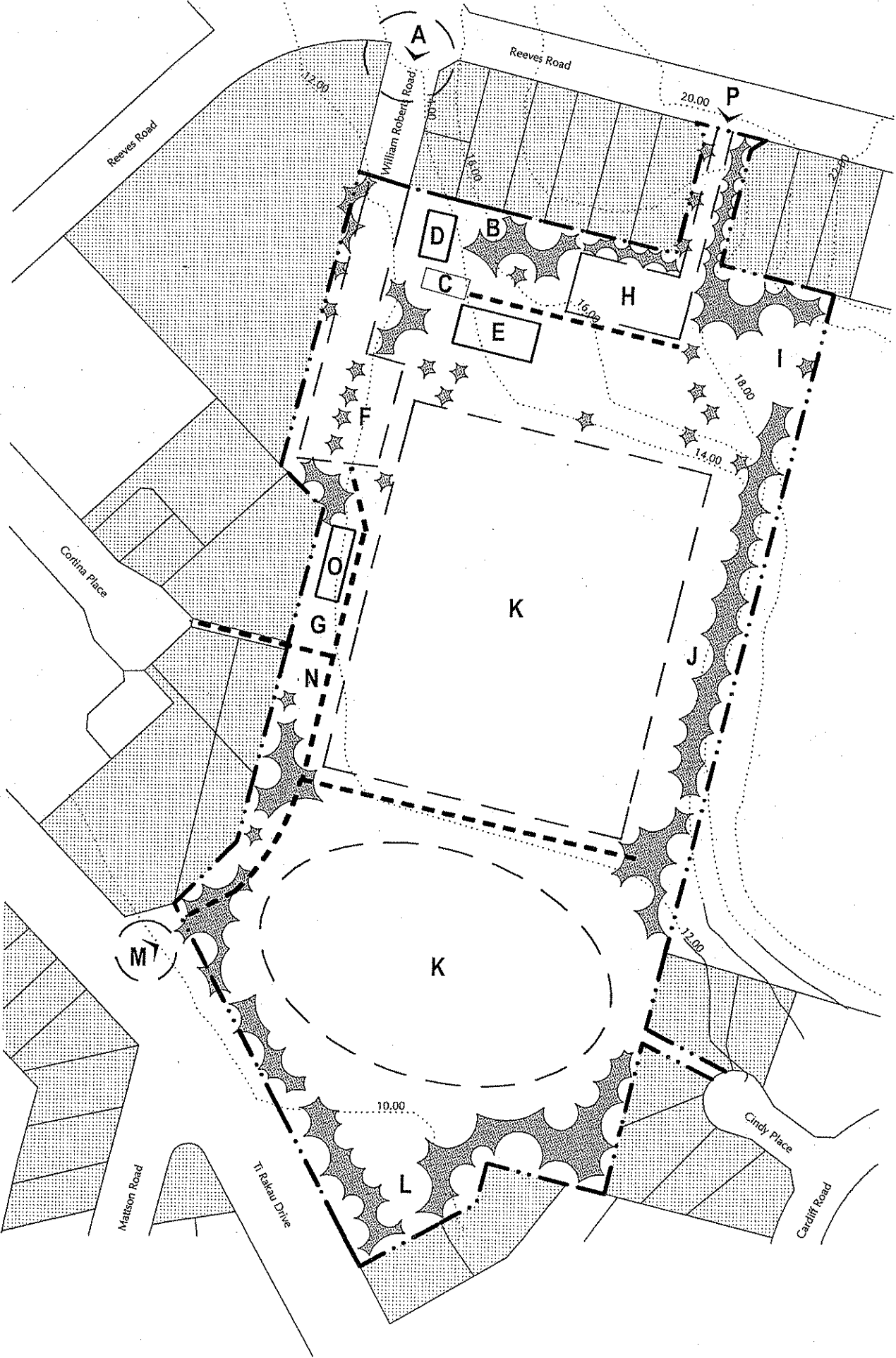
- A. Entrance signage is partially concealed by vegetation. Suggest removal of vegetation and replacement with grass. Investigate options to upgrade entrance signage from standard MCC suite.
- B. Suggest thinning and removal of some specimen trees in this area to improve sight lines and security in this area.
- C. Retain existing playground area. Play equipment is in various states of disrepair. Suggest upgrade of play equipment
- D. Area currently leased by Alzheimer Society.
- E. Area currently leased bu Pakuranga Rugby League Club.
- F. Retain existing carparking. Some specmen trees require corrective pruning to improve form. Carpark lighting requires assessment to ensure user safety at night.
- G. Remove existing shed. Suggest area curently occupied by shed and asphalt be developed into grassed area with specimen trees. There is also potential for seating in this area.
- H. Potential location of new carparking facility. Suggest carparking is complimenmted with specimen tree planting, security lighting and all weather pathway connection to playground. Planting layout to maintain sightlines through reserve for surveillance.
- I. Suggest enhancement of boundary with specimen tree planting. Planting layout to maintain sight lines through the reserve for surveillance.
- J. Remove damaged trees in this area and corrective prune specimen trees as required to improve form. Suggest additional enhancement planting to improve amenity along boundary. Planting layout to maintain sight lines through the reserve for surveillance.
- K. Retain existing playing fields.
- L. Retain existing planting along boundary. Potential for enhancement of boundary with specimen tree planting to improve amenity and reduce noise from Te Rakau Drive. Planting layout to maintain sight lines through the reserve for surveillance.
- M. Options for upgrading park signage to be investigated for this entrance. Signage to be selected from standard MCC signage suite.
- N. Retain all weather pathways
- O. Retain toilets and changing rooms
- P. Options for upgrading park signage to be investigated for this entrance. Signage to be selected from standard MCC signage suite.

Note that lighting for this park shall be assesed in relation to the town centre with a view to ensuring user safety at night.

Investigate upgrading or replacement of the fencing adjacent to commercial properties on the western boundary with Cortina Place.

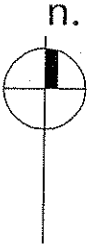
key issue:

- Safer connections between park and Pakuranga Town Centre.



key.

- area designation (refer notes)
- proposed planting (refer notes)
- existing planting (refer notes)
- existing building
- sports facility (refer notes)
- park boundary
- adjacent property boundary
- leased area
- existing contour line
- identified linkages and connection points (refer notes)
- pedestrian circulation (refer notes)



Te Kaunihera o
MANUKAU
City Council

ti rakau park
reeves road, pakuranga

scale: 1:2000 @ A3
date: june 06
issue: information

notes: plan indicative and intended as a guide only. do not scale from drawings. all data to be verified on site prior to commencement of work.

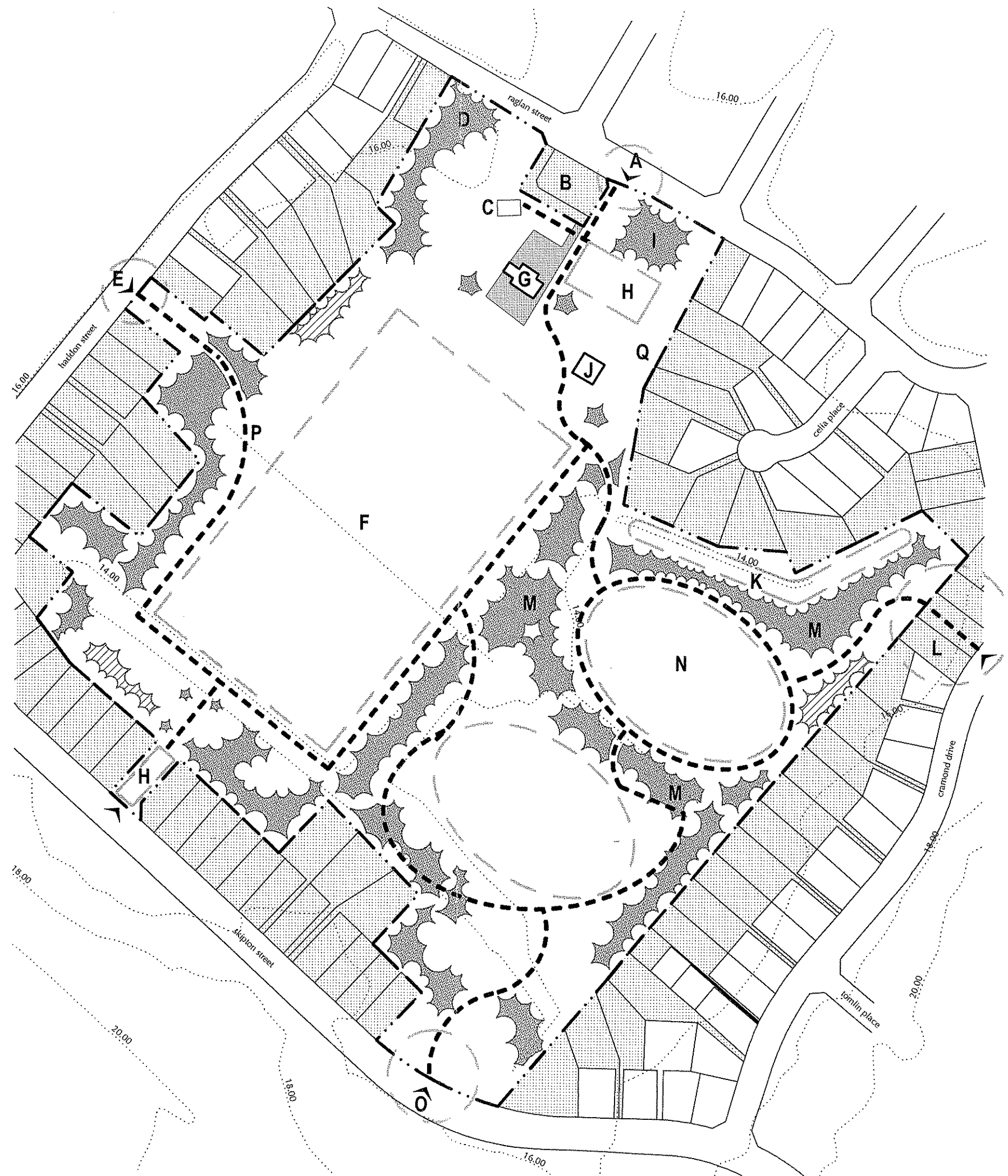
notes

- A. Options for upgrade of main vehicle entrance to be investigated to improve visibility. Upgrade shall include entrance signage and specimen planting.
- B. Investigate the feasibility removing vehicular lane at back of shops and / or aquisition of property off Raglan Place to allow for potential upgrade with specimen planting to enhance entrance experience and park visibility.
- C. Retain existing playground
- D. Potential to increase density of specimen tree planting to aid in screening adjacent properties whilst providing shade to patrons in warmer seasons.
- E. It is suggested that pedestrian entries from Haddon and Skipton Streets be upgraded. Upgrade shall include all weather pathways, signage and specimen tree planting.
- F. Retain existing active recreation area.
- G. Area currently leased by Kingsford Smith Playcentre
- H. Retain existing carpark
- I. Investigate removal of tree specimens in poor condition and replacement with tree species suitable for peat/wet conditions, such as Oak species.
- J. Retain and refurbish existing toilet block
- K. Investigate options for returning channelised drains to natural waterways, including provision for riparian planting to increase habitat and shading to the stream.
- L. Potential aquisition of property(s) off Cramond Drive to create new entrance area and improve access into the park and promote usage of the "wilderness area".
- M. Retain significant specimens in existing vegetation bordering the wilderness area and enhance with new planting to increase visual amenity. Remove unhealthy specimens to create sight lines for surveillance.
- N. Wilderness area to be developed as per MCC parks concept plan.
- O. Retain existing carpark and investigate options for signage uprade at entrance.
- P. The creation of an all weather path is suggested to provide access through the site in all seasons.
- Q. Remove existing gravel road, re grass and enhance with specimen tree planting.

Refer to MCC parks concept plan for further development information

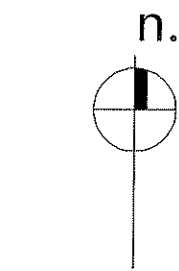
key issue:

- Creation of access from Cramond Drive



key.

- area designation (refer notes)
- proposed planting (refer notes)
- existing planting (refer notes)
- existing building
- sports facility (refer notes)
- park boundary
- adjacent property boundary
- leased area
- existing contour line
- identified linkages and connection points (refer notes)
- pedestrian circulation (refer note)



aorere park
raglan street, papatoetoe
concept diagram

scale: 1:2500 @ A3
date: june 06
issue: information

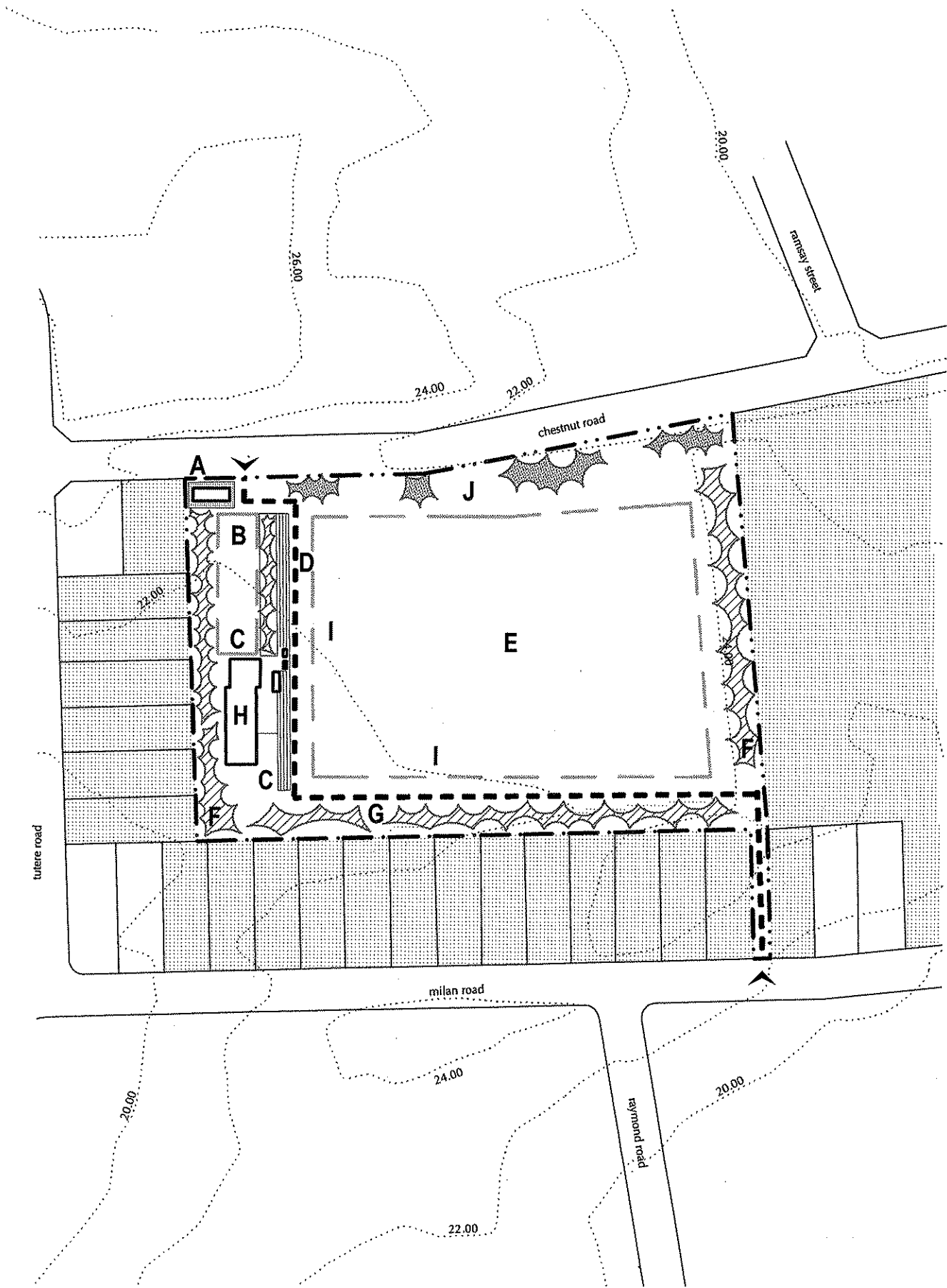
notes: plan indicative and intended as a guide only. do not scale from drawings. all data to be verified on site prior to commencement of work.

notes

- A. Area currently leased by Pre School facility
- B. Retain existing carparking.
- C. Surveillance issues exist in carparking area and adjacent Papatoetoe AFC building as the area is almost entirely screened by the existing grandstand. Suggest potential options for increasing surveillance and/or securing the area be investigated. Options could potentially include grandstand modification or removal in front of Papatoetoe AFC, and redeveloping planting scheme for carpark area to increase visual and passive surveillance. This would also create a stronger link between the clubrooms and playing fields.
- D. Retain existing Grandstand associated with commentary box.
- E. Retain existing soccer fields and associated floodlighting
- F. Potential for specimen tree planting along boundaries to provide shade for patrons and improve amenity. Planting layout to maintain sight lines through the park for surveillance.
- G. The creation of an all weather path is suggested to provide access and circulation through the site in all seasons.
- H. Area currently leased by Papatoetoe AFC
- I. Existing steel and tube fencing in various states of disrepair. Necessity of fencing to be investigated and subsequently upgraded or removed.
- J. Maintain open nature of Chestnut Road boundary for surveillance purposes.

key issue:

- visual barrier created by concrete grandstand



key.

area designation (refer notes)

proposed planting (refer notes)

existing planting (refer notes)

existing building

sports facility (refer notes)

park boundary

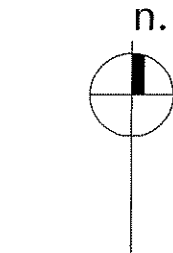
adjacent property boundary

leased area

existing contour line

identified linkages and connection points (refer notes)

pedestrian circulation (refer notes)



murdoch park
chestnut road, papatoetoe
concept diagram

scale: 1:2000 @ A3
date: june 06
issue: information

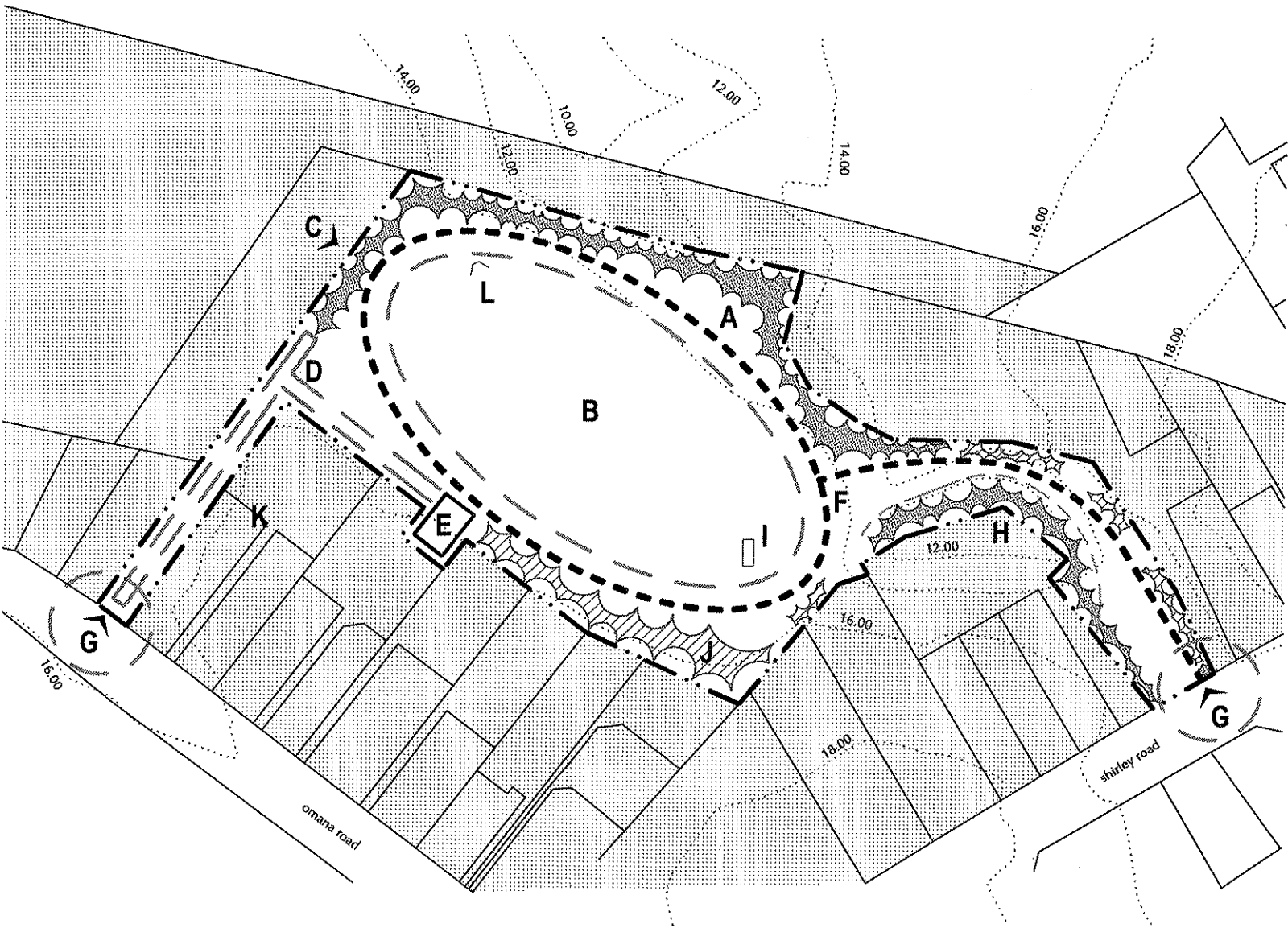
notes: plan indicative and intended as a guide only. do not scale from drawings. all data to be verified on site prior to commencement of work.

notes

- A. Potential for strategic specimen tree planting to enhance existing planting, provide shade for patrons and improve amenity along park boundary. Positioning of specimen trees to maintain sight lines through the reserve for surveillance.
 - B. Retain existing playing and athletics field.
 - C. Retain permeable tree planting and views into golf course
 - D. Retain existing carparking. Investigate aquisition of property for additional carparking and entrance upgrade off Omana Road. Refer note G.
 - E. Papatoetoe Amateur Athletics and Harrier Clubrooms in good condition. Suggest alternative colour scheme to enhance appearance of building and amenity of reserve.
 - F. Retain existing access path. Potential to create of an all weather path /circuit to provide access through the site and running /athletics facilities in all seasons.
 - G. Options for upgrade of main entrances off Omana and Shirley Roads to be investigated. Upgrade shall include entrance signage and specimen planting.
 - H. Retain healthy existing trees. Suggest removal of sick trees and weed species from riparian area and replacement with suitable plant species.
 - I. Retain existing covered long jump pit.
 - J. Potential for strategic specimen tree planting to provide shade for patrons and improve amenity along park boundary. Positioning of specimen trees to maintain sight lines through the reserve for surveillance.
 - K. Investigate options for the aquisition of (2) properties adjacent to Omana Road entrance in order to open up views and improve awarenes of park. Suggest extension of all weather pathway circuit to this area.
 - L. Retain existing shotput net
- Omana Park would benefit by upgrading entrances and strategic planting development. It is suggested that an improvement plan be produced for the park to guide development.

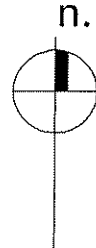
key issues:

- Poor access and limited carparking from main entry at Omana Road.



key.

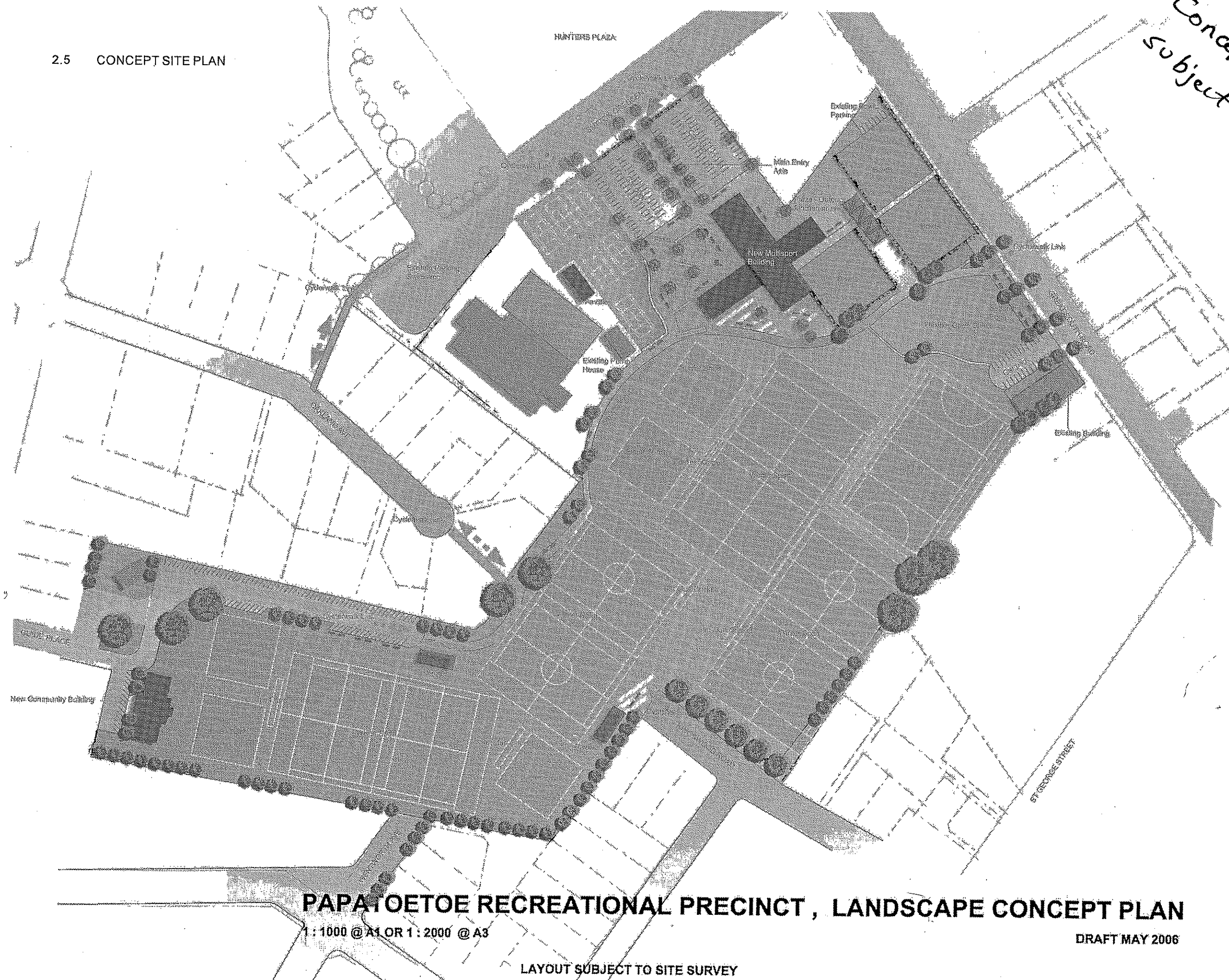
- area designation (refer notes)
- proposed planting (refer notes)
- existing planting (refer notes)
- existing building
- sports facility (refer notes)
- park boundary
- adjacent property boundary
- leased area
- existing contour line
- identified linkages and connection points (refer notes)
- pedestrian circulation (refer notes)
- existing watercourse



omana park
shirley road, papatoetoe
concept diagram

scale: 1:2000 @ A3
date: june 06
issue: information

notes: plan indicative and intended as a guide only. do not scale from drawings. all data to be verified on site prior to commencement of work.



Concept plan still
subject to change.

PAPATOETOE RECREATIONAL PRECINCT , LANDSCAPE CONCEPT PLAN

1:1000 @ A1 OR 1:2000 @ A3

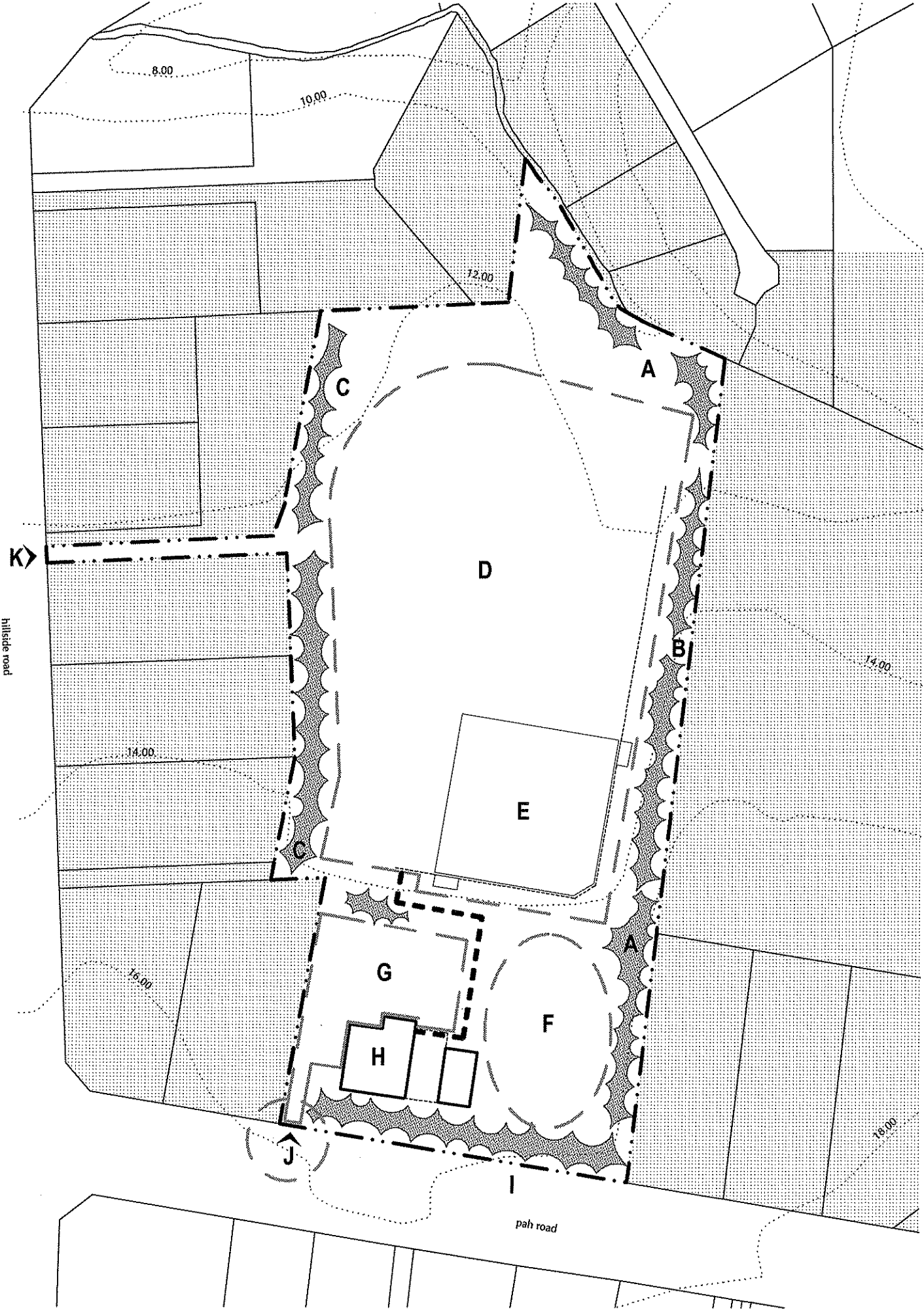
DRAFT MAY 2006

LAYOUT SUBJECT TO SITE SURVEY

notes

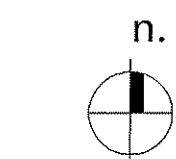
- A. Retain existing planting
- B. Retain existing planting. Some trees require corrective pruning. Potential to enhance with new specimen tree planting. Positioning of new specimen trees to maintain sight lines through the reserve for surveillance.
- C. Enhance boundary with low planting. Select suitable species to maintain sight lines through the reserve for surveillance
- D. Retain existing softball field.
- E. Area currently occupied by softball diamond, nets and associated dugouts
- F. Retain grassed open space. Potential to enhance passive recreation and entry experience by upgrading area with specimen planting and seating. Options to respect note I.
- G. Retain existing carparking
- H. Area currently leased by Papatoetoe Softball Club
- I. Investigate options to open up main entrance and park frontage and increase visual connectivity to rest of park. Options could include uplimbing trees and modifying fencing.
- J. It is suggested that signage options be investigated to indicate pedestrian and vehicular entrance off Pah Road
- K. Investigate potential modification options for existing boundary fencing to increase passive surveillance from adjacent properties. Alternatively, investigate potential options to purchase adjacent property(s) to open up entrances and increase visibility.

All park facilities are in a state of disrepair. Suggest options for upgrading facilities (including potential new field type(s) and building rationalisation) be investigated and an improvement plan prepared for the park based on community need.



key.

- area designation (refer notes)
- proposed planting (refer notes)
- existing planting (refer notes)
- existing building
- sports facility (refer notes)
- park boundary
- adjacent property boundary
- leased area
- existing contour line
- identified linkages and connection points (refer notes)
- pedestrian circulation (refer notes)
- existing fence



robert white park
pah road, papatoetoe
concept diagram
scale: 1:1000 @ A3
date: june 06
issue: information

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