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Contractor to locate all existing services & verify all dimensions before commencing work

Rev.	Date	Reason	Approved
P1	08/11/22	Issued for discussion	GS
P2	21/12/22	Minor change to carpark	GS
P3	13/11/23	Changes to boat and trailer park, New bund	GS

FOR INFORMATION

UNSEALED GRAVEL CAR PARK
38 no. of park lost during the construction of scout building and new carpark entry and exit
5.0 x 2.6m - 38 Parks
5.0 x 3.5m - 3 Parks
8.2 x 3.0m - 4 Parks
aisle width 7.0m

Note:
Due to location of Sea Scout hall over existing car park and the addition of accessway off Tahi Street to new car park and the boat ramp, compensatory car parking is required.

Existing Parking Provision:
Tahi Street East Car Park
- Accessible Parks - Nil
- Standard Car Parks - 37
Tahi Street Parking
- Accessible Parks - Nil
- Standard Car Parks - 36
Total parks = 73

Proposed Parking Provision
Tahi Street East Car Park
- Accessible Parks - 1
- Standard Car Parks - 10
Tahi Street Parking
- Accessible Parks - Nil
- Standard Car Parks -24
Tahi Street West Car Park
- Accessible Parks - 3
- Standard Car Parks - 38
Total parks = 76

permanent bunding of excavated capping soil 1.2m height 1:3 max slope 1150m³.Planting plan to be approved.

dish channel 1:400
cover 500mm
SS-04
EX 4.10
SS-05
EX 4.06
225Ø RCRRJ sew 1:300
1.5m walkway access to tie into existing footpath
three Car parks removed
M/H 1 Ø1050
ENTRY / EXIT
EX 4.03
speed hump behind ex. footpath for traffic slowing
Ø150 uPVC watermain existing
M/H 2 - bubble up Scruffy Dome Ø600
existing fence to be relocated to site boundary
cycle parking bay. final location TBC
proposed concre hardstand 5m w around the build
bollards
wingwall
DN20316 stainless steel pipe
S1
CONCRETE CARPARK
5.0m x 2.6m -10 no park
3.5 x 5.0m -1 no. parks
Aisle width 6.4m
Ø375 s/w at Entry
exist flush kerb to be removed within new formation typ.
dish channel
Tahi Street
existing swale
exist flush kerb to be removed
SS-01
EX 4.33
225Ø RCRRJ sew 1:300
dp
wingwall
S2
S3
Ø375 s/w at Entry/Exit
barried gate
sloping
SS-02
EX 4.04
cover 500mm
roof water discharge to swale
new concrete boat ramp accessway
Ø100 boulders set in concrete pad for scour protection
exist timber fencline

PROPOSED BOAT PARKING AREA CAPACITY OF 62 CAR AND TRAILERS

three parks removed
ENTRY / EXIT
S9
Queuing
Queuing

CAD ref: 42454.Master Xref

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PROPOSED MAPUA BOAT RAMP
NELSON - MAPUA COMMUNITY
BOAT RAMP TRUST

ENGINEERING DESIGN
CAR AND BOAT PARKING -2

Design	Drawn	QA Check	Dwg No.
BSL	NJ	GS	P4-2 Carpark
Scale @ A1	Date	Job No.	Rev.
1:500	11/2022	42454	P2