



ELECTRICAL LEGEND

- EXISTING HIGH VOLTAGE
- PROPOSED ROUTE OF NEW HV CONDUITS
(6 x 150mm DIA)
- PROPOSED ROUTE OF NEW NBN CO
LEAD-IN CONDUITS/PITS TO SITE
- ASSUMED LOCATION OF EXISTING TELSTRA
CONDUITS/PITS TO EXISTING BUILDINGS
- EXISTING ROUTE OF NBN CO COMMS CONDUITS
- PROPOSED ROUTE OF LOW VOLTAGE CONDUITS
- PROPOSED ROUTE OF NEW NBN CO
LOCAL NETWORK COMMS CONDUITS/PITS
(2 x 100mm DIA)
- SERVICE DROP CONDUITS (2 x 100mm DIA)
- DISTRIBUTION PIT - 1360 x 555 x 860mm(D)
- FIBRE DISTRIBUTION HUB PIT - 2000 x 555 x 900mm(D)
- LOCAL NETWORK PIT - 700 x 450 x 650mm(D)
- LOCAL NETWORK CONNECTION PIT - 1360 x 555 x 860mm(D)

ELECTRICAL NOTES

1. LOW VOLTAGE (LVI) SERVICES ARE TO BE DETAILED
BY ELECTRICAL ENGINEERS

GENERAL NOTES

- ALL NEW WORK IN COLOUR
- ALL EXISTING WORK IN BLACK

HYDRAULIC LEGEND

- POTABLE COLD WATER
- STOP VALVE (PATH) WATER
- STOP VALVE (PATH) RECYCLED WATER
- STREET HYDRANT
- EXISTING WATER MAIN
- RECYCLED WATER
- RECYCLED WATER IRRIGATION (ONLY)
- STOP VALVE
- NATURAL GAS
- PATH VALVE
- SEWER
- ACCESS CHAMBER (SMH)
- GROUND LEVEL STAGE BOUNDARY
- BASEMENT STAGE BOUNDARY
- ALTERNATIVE STAGE BOUNDARY ABOVE

HYDRAULIC NOTES

1. LOCATION FOR METERS, REGULATOR SETS AND
BOOSTER ASSEMBLIES ARE INDICATIVE.
2. COORDINATION WITH NEW AND EXISTING SERVICES
ARE YET TO BE FINALISED.
3. REFER TO HYDRAULIC ENGINEERS DETAILS FOR
RECYCLED WATER LOCATION AND FINAL ROUTE
THROUGH HIGH LEVEL BASEMENT.

T2	FINAL ISSUE	PL	PN	23.10.12
T1	FINAL ISSUE	PL	PN	18.05.12
P1	PRELIMINARY ISSUE	PL	RD	11.05.12
REV	DESCRIPTION	DRN	CHK	DATE

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CREDIT



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PROJECT

DISCOVERY POINT MASTERPLAN
BRODIE SPARK DRIVE
WOLLI CREEK

CONTRACTOR MUST CHECK ALL DIMENSIONS ON SITE BEFORE COMMENCING ANY WORK OR PREPARING ANY SHOP
DRAWINGS. SHOP DRAWINGS MUST BE SUBMITTED AND APPROVED BY THE ENGINEER. THIS DRAWING IS THE
PROPERTY OF BSE ENGINEERING SERVICES AND IS NOT TO BE REPRODUCED OR COPIED.

DRAWING

ELECTRICAL & HYDRAULIC SERVICES
INFRASTRUCTURE
STAGING 1 PLAN
OPTION A

SCALE

1:250@A0

DRAWN

JT/PL

DESIGNED

W/RD

PROJECT No.

20110425

DRAWING No.

SI-B03

ISSUE

T2

REF: 20110425-SI-B03

DATE: 01.02.12

DESIGNED: W/RD

DRAWING No: SI-B03

ISSUE: T2

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