

ALL EXISTING & OVERALL DIMENSIONS ARE NOMINAL & SUBJECT TO VERIFICATION ON SITE. WHERE ANY DISCREPANCY OCCURS BETWEEN NEW WORK & EXISTING DIMENSIONS - EXISTING DIMENSIONS/WORK SHOULD TAKE PEREERENCE WHERE NECESSARY - OTHERWISE NOTIFY SITEDESIGN LANDSCAPE ARCHITECTS

AMENDMENTS		
ISSUE	AMENDMENT	DATE
A	DA ISSUE	12.11.15
B	DA ISSUE Rev8	05.02.16

LEGEND

- EXISTING TREE TO BE RETAINED
- AS SELECTED PAVING (REFER TO ARCHITECT SPEC)
- AS SELECTED WOODEN DECK
- BOUNDARY
- CONCRETE FENCE REFER TO ARCHITECT PLANING

SITEDESIGN +STUDIOS

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PROJECT:
47-50 THE ESPLANADE
ETTALONG BEACH

CLIENT:
MARS CITY Pty Ltd

DRAWING:
GROUND FLOOR
PLANTING PLAN

DATE: 05/02/16	DRAWN: JB
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PROJECT NO: 15-853	SCALE: 1:100 @ A1
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DRAWING NO.: DA01	ISSUE: B
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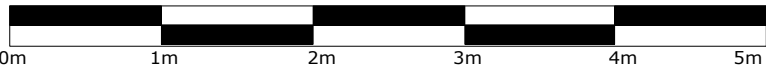
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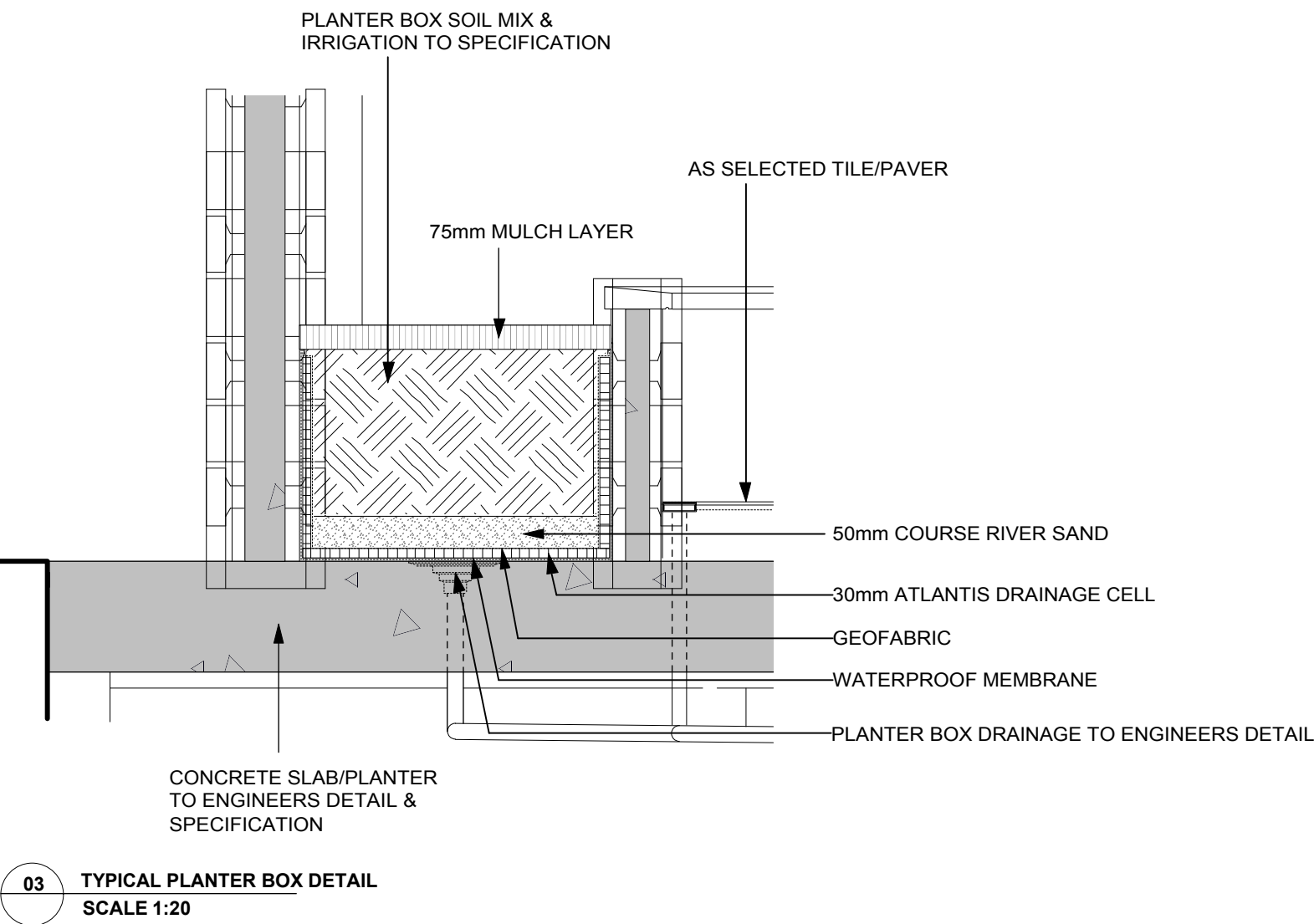
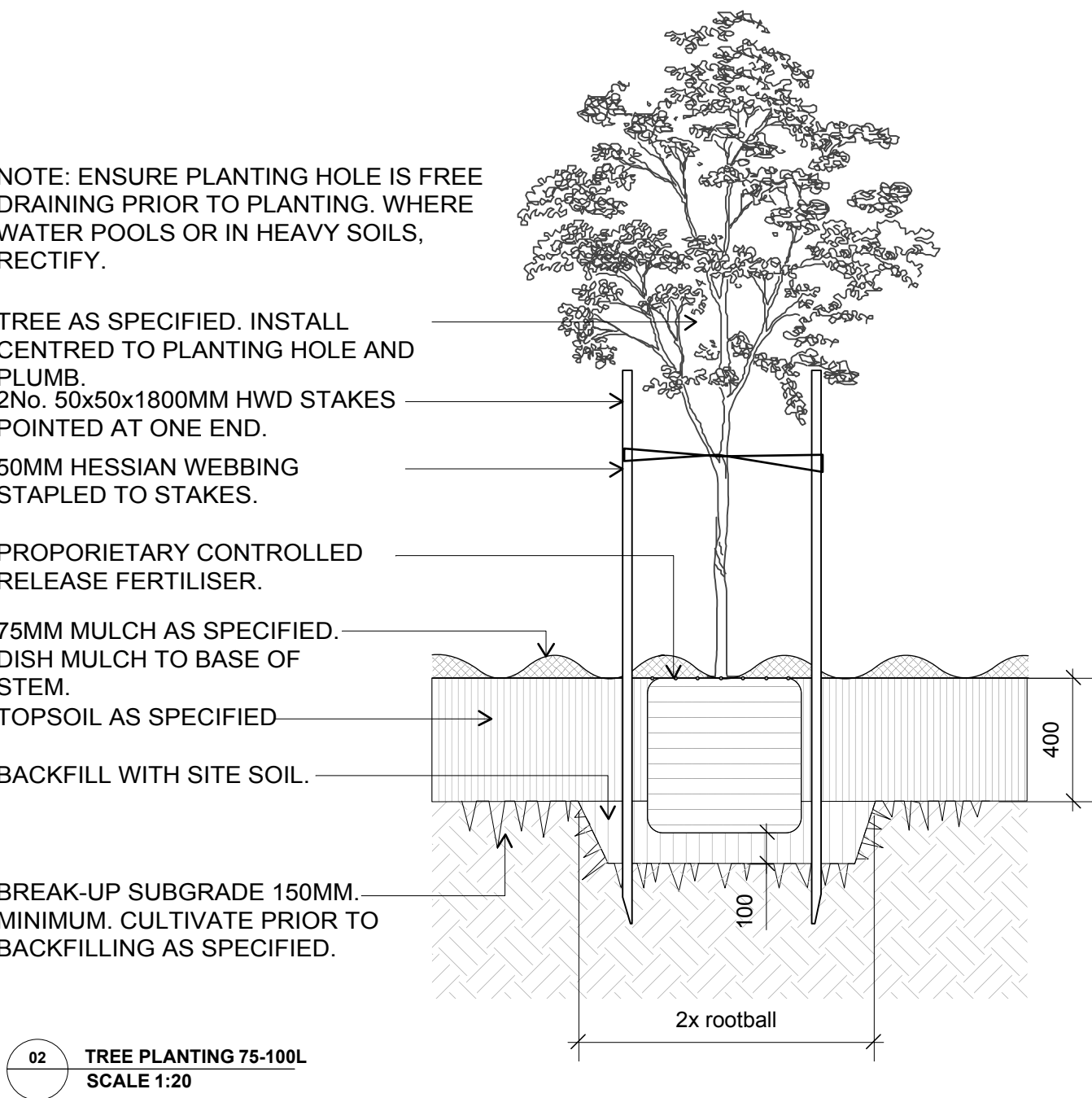
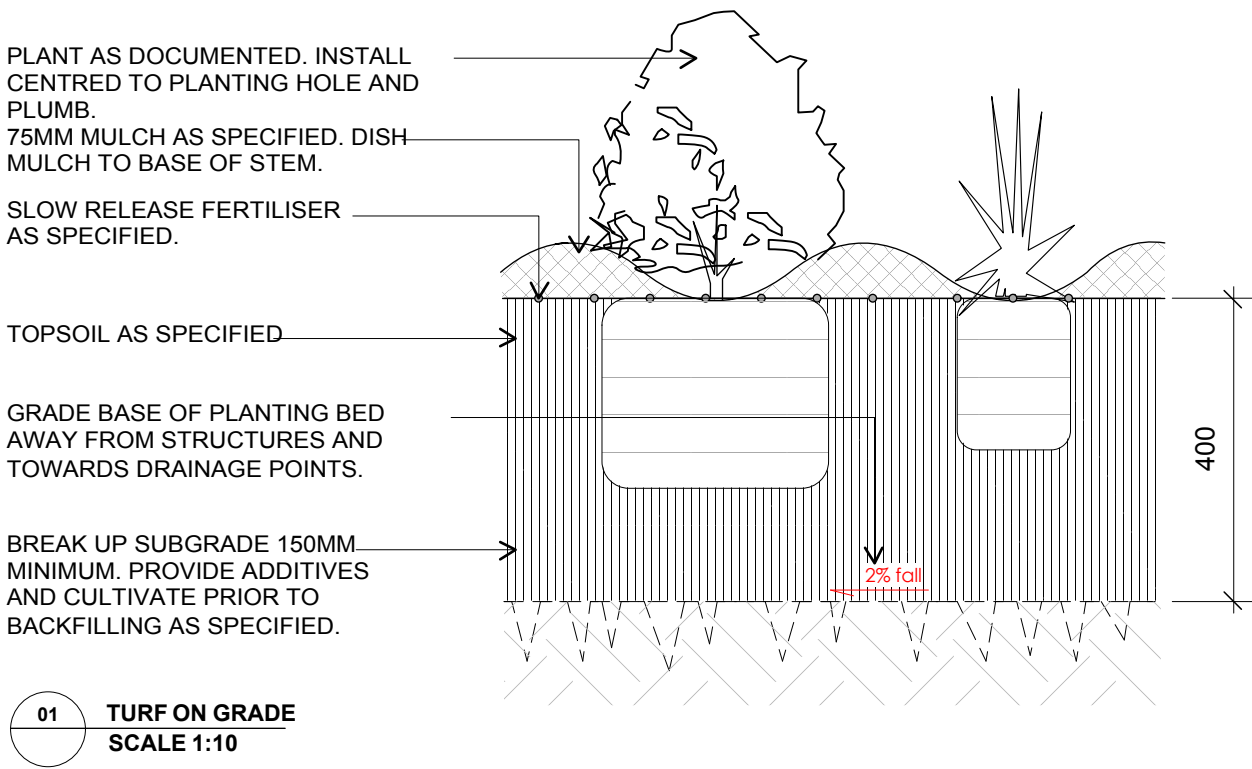
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Planting Schedule

Botanical Name	Common Name	Pot Size	Height (m)	Quantity
TREES/BAMBOO				
Bambusa textilis gracilis	Slender Weaver Bamboo	25L	5	30
Corymbia maculata	Spotted Gum	25L	5	6
Dracaena draco	Dragon Tree	200L	4	1
Waterhouisia floribunda 'Sweeper'	Waterhouisia Sweeper	200L	5	3
SHRUBS				
Asplenium australasicum	Bird's Nest Fern	200mm	1	100
Arthropodium cirratum	Renga Lily	200mm	0.6	150
Crinum pedunculatum	Crinum Lilly	200mm	0.6	140
Doryanthes excelsa	Gymea Lily	200mm	1	29
Hibbertia scandens	Golden Guinea Flower	200mm	0.5	9
Muraya paniculatum	Orange Jessamine	200mm	1.5	15
Photinia robusta	Photinia	25L	4	32
GROUNDCOVERS				
Dianella caerulea	Flax Lilly	140mm	1	110
Dichondra repens	Kidney Weeds	140mm	0.1	140
False Sarsaparilla	False Sarsaparilla	140mm	0.3	95
Liriope muscari	Turf Lily Royal Purple	140mm	0.3	180
Microlaena stipoides	Weeping Grass	140mm	0.2	100
Myoporum parvifolium	Creeping boobialla	140mm	0.2	180
Westringia fruticosa	Coast Rosemary	200mm	0.3	210





LANDSCAPE MAINTENANCE

THE CONTRACTOR SHALL CONTINUOUSLY MAINTAIN ALL AREAS OF THE CONTRACT DURING THE PROGRESS OF THE WORKS. THE CONTRACTOR SHALL COMMENCE AND FULLY IMPLEMENT THE SHORT-TERM MAINTENANCE AND ESTABLISHMENT AFTER PRACTICAL COMPLETION HAS BEEN CONFIRMED.
SITE CONTROL: REPORT TO THE PRINCIPAL'S DESIGNATED REPRESENTATIVE ON ARRIVING AT AND BEFORE LEAVING THE SITE.
PLANT ESTABLISHMENT PERIOD: THE PERIOD BETWEEN THE DATE OF PRACTICAL COMPLETION AND THE DATE OF FINAL COMPLETION.
MAINTENANCE/ ESTABLISHMENT PERIOD: 12 MONTHS.

PLANT ESTABLISHMENT: MAINTAIN THE CONTRACT AREA DURING THE PLANT ESTABLISHMENT PERIOD. ENSURE THE GENERAL APPEARANCE AND PRESENTATION OF THE LANDSCAPE AND THE QUALITY OF PLANT MATERIAL AT DATE OF PRACTICAL COMPLETION IS MAINTAINED FOR THE FULL PLANTING ESTABLISHMENT PERIOD.
EXISTING PLANT MATERIAL: MAINTAIN EXISTING PLANTING WITHIN THE LANDSCAPE CONTRACT AREA AS SPECIFIED FOR NEW PLANTING.
REPLACEMENTS: REPLACE FAILED, DEAD AND/OR DAMAGED PLANTS AT MINIMUM 3 WEEK INTERVALS AS NECESSARY THROUGHOUT THE FULL PLANT ESTABLISHMENT PERIOD.
REPORTING: SUBMIT REGULAR REPORTS BY THE LAST FRIDAY OF EACH MONTH SUMMARISING THE GENERAL STATUS OF WORKS. INCLUDE A MAINTENANCE SCHEDULE, A LOG BOOK OF MAINTENANCE ACTIVITY, SOIL TEST RESULTS AS REQUIRED FOR ANY FERTILISING PROGRAMS, AND PLANT REPLACEMENT REQUIREMENTS.
WATER RESTRICTIONS: COORDINATE THE WATER SUPPLY AND CONFIRM THE WATERING REGIME AGAINST RELEVANT GOVERNMENT LEGISLATION AND RESTRICTIONS AT THE TIME.
STAKES AND TIES: REMOVE AT THE END OF THE PLANTING ESTABLISHMENT PERIOD.
TEMPORARY FENCES: REMOVE TEMPORARY PROTECTIVE FENCES AT THE END OF THE PLANTING ESTABLISHMENT PERIOD.
COMPLIANCE: PLANT ESTABLISHMENT SHALL BE DEEMED COMPLETE, SUBJECT TO THE FOLLOWING:
* REPAIRS TO PLANTING MEDIA COMPLETED.
* PESTS, DISEASE, OR NUTRIENT DEFICIENCIES OR TOXICITIES ARE NOT EVIDENT.
* MULCHED SURFACES HAVE BEEN MAINTAINED IN A WEED FREE AND TIDY CONDITION AND TO THE SPECIFIED DEPTH.
* VEGETATION IS ESTABLISHED AND WELL FORMED.
* PLANTS HAVE HEALTHY ROOT SYSTEMS.

DRIP IRRIGATION PERFORMANCE SPECIFICATION

All Garden Beds and Planter Boxes are to be provided with a drip irrigation system and two taps with removebale water keys, connected to a pump and the rainwater tank. All planter boxes on the upper level are to be provided with a drip irrigation system and one tap connected to a pump and the rainwater tank.

Design, supply and install a permanent, fully automated drip irrigation system. The system is to cover all new garden areas to the extent shown on the drawings. Water is to be delivered via sub surface drippers and/or drip lines. The system is to be capable of supplying 32mm of water/week over all irrigated areas. It is to be designed to operate for a minimum of 10 years. All lines are to be buried below the finished ground level. Pits are to be set on a 200mm deep bed of gravel. Pit covers are to be level with the soil surface. Avoid seepage onto pavement, buildings or other structures. Include plumbing connection to main, main valve and backflow prevention. Central controller/programmer to be located in a lockable box in nominated location to be approved prior to installation. A dedicated GPO is to be provided for the controller to be plugged into. All work is to be approved by the local regulatory authority. Prepare as installed drawings and commission the system. The Contractor is to submit documents of the design and specification for the irrigation system for approval prior to commencement of work. Equipment is to comply with AS 2698.1 & as 2698.3.

Connect to pumps connect to the rainwater tanks.

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AMENDMENTS

ISSUE	AMENDMENT	DATE
A	DA ISSUE	12.11.15
B	DA ISSUE RevB	05.02.16

LEGEND

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PROJECT: 47-50 THE ESPLANADE ETTALONG BEACH	
CLIENT: MIXED USE DEVELOPMENT	
DRAWING: TYPICAL DETAILS	
DATE: 05/02/16	DRAWN: JB
PROJECT NO: 15-853	SCALE: AS NOTED @ A1
DRAWING NO.: DA04	ISSUE: A
SHEET NO:	
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