

ID	Latin Name	Common Name	Qty	Size	Spread	Height
APA	Acer palmatum	Japanese Maple	2	100lt	5000	5500
ACS-1	Acmena smithii 'Minor'	Lillypilly	24	25lt	1000	2000
AA-1	Ajuga reptans 'Atropurpurea'	Purple Bugle Boy	28	5lt	500	500
CIC	Callistemon citrinus	Crimson Bottlebrush	19	5LT	1500	2000
CFR	Cordyline fruticosa 'Rubra'	Ti plant	33	25lt	1500	3000
CTB	Cordyline terminalis 'Nigra'	Black Ti	3	5lt	2000	2000
CUP	Cupaniopsis anacardioides	Tuckeroo	3	100lt	5000	8000
DC	Dianella caerulea	Blue Flax Lily	15	2.5LT	700	700
DRS	Dicondra repens 'Silver falls'	Silver falls	55	5lt	800	100
DE	Doryanthes excelsa	Gymea Lily	21	15lt	1500	1500
EL	Elaeocarpus reticulatus	Blueberry Ash	6	100lt	5000	12000
HV	Hardenbergia violacea	Flase Sarspanilla	54	5lt	1500	400
LI	Lagerstroemia indica 'Natchez'	Crepe myrtle	3	100lt	3000	3000
LL	Lomandra longifolia	Native Grass	106	2.5LT	900	900
LT	Lomandra 'Tanika'	Dwarf Lomandra	82	5lt	500	500
MGL	Magnolia Grandiflora 'Little gem'	Magnolia Little Gem	6	25lt	2500	4000
ML-1	Melaleuca linariifolia	Snow In Summer	9	200lt	5000	8000
MP	Murraya paniculata	Orange Jessamine	28	25lt	1500	2500
PSC	Philodendron scandens 'Aurea'	Philodendron	46	15lt	500	1000
PX	Philodendron Xanadu	Philodendron	52	15lt	809	809
PB	Phormium 'Bronze Baby'	Miniature Bronze Flax	55	5lt	500	500
RH	Rhaphiolepis indica	Indian Hawthorn	15	5lt	1500	1500
SS-1	Sapium sebiferum	Chinese Tallow Tree	4	100lt	4000	7000
SJU	Strelitzia juncea	Bird of Paradise	8	50lt	2000	2000
SCS	Syzygium 'Cascade'	Dwarf Weeping Lillypilly	47	50lt	1500	3000
TJ	Trachelospermum jasminoides	Chinese star jasmine	167	5lt	1200	709
TP-1	Tradescantia pallida 'Purple Heart'	Purple Wanderer	343	15lt	500	500
TL-1	Tristanopsis laurina	Water Gum	7	100lt	5000	7000
VO	Viburnum odoratissimum	Sweet Viburnum	110	25lt	1300	3000
WF	Waterhousea floribunda	Waterhousea	8	200lt	5000	8000
WF-1	Westringia fruticosa	Coastal Rosemary	108	25lt	1500	1500

EXISTING TREE SCHEDULE			
Key	Botanical Name	Common Name	Comment
T1	Photinia Species	Photinia	Remove
T2	Syzygium Species	Lilly pilly	Remove
T3	Macadamia ternifolia	Macadamia	Remove
T4	Lagerstromia indica	Crepe myrtle	Remove
T5	Lagunaria patersonii	Norfolk island hibiscus	Remove
T6	Callistemon Species		Remove
T7	Brachychiton acerfolius	Illawara flame tree	Remove
T8	Ficus Species	Ficus	Remove
T9	Syzygium Species	Lilly pilly	Remove
T10	Ficus Species	Ficus	Remove
T11	Lagerstromia indica	Crepe myrtle	Remove
T12	Eucalyptus Species		Remove
T13	Harpephyllum caffrum	Wild plum	Remove
T14	Morus Species	Mulberry	Remove
T15	Ulmus parvifolia	Chinese elm	Remove
T16	Liquidambar styraciflua	Liquid amber	Remove
T17	Michelia figo	Port wine magnolia	Remove
T18	Celtis Species		Remove
T19	Celtis Species		Remove
T20	Castanospermum australe	Blackbean	Remove
T21	Brachychiton acerfolius	Illawara flame tree	Remove
T22	Lagerstromia indica	Crepe myrtle	Remove
T23	Lagerstromia indica	Crepe myrtle	Remove
T24	Archontophoenix cunninghamiana	Bangalow palm	Remove
T25	Melaleuca Species		Remove
T26	Eucalyptus Species		Remove
T27	Eucalyptus Species		Retain
T28	Eucalyptus Species		Retain
T29	Eucalyptus Species		Retain
T30	Eucalyptus Species		Remove
T31	Syagrus romanzoffianum	Cocos palm	Remove
T32	Syagrus romanzoffianum	Cocos palm	Remove
T33	Syagrus romanzoffianum	Cocos palm	Remove
T34	Syagrus romanzoffianum	Cocos palm	Remove
T35	Liquidambar styraciflua	Liquid amber	Remove



ACER PALMATUM



ACMENA SMITHII 'MINOR'



AJUGA REPTANS
'ATROPURPUREA'



CALLISTEMON CITRINUS



DIANELLA CAERULEA



DICONDRA REPENS
'SILVER FALLS'



LOMANDRA 'TANIKA'



HARDENBERGIA VIOLACEA



MURRAYA PANICULATA



VIBURNUM ODORATISSIMUM



RHAPHIOLEPIS INDICA



MELALEUCA LINARIIFOLIA



TRISTATOPSIS LAURINA



CORDYLINE FRUTICOSA 'RUBRA'



DORYANTHES EXCELSA



CUPANIOPSIS ANACARDIOIDES



CORDYLINE TERMINALIS
'NIGRA'



TRACHELOSPERMUM
JASMINOIDES



ELAEOCARPUS RETICULATUS



MAGNOLIA GRANDIFLORA
'LITTLE GEM'



LOMANDRA LONGIFOLIA



LAGERSTROEMIA INDICA
'NATCHEZ'



WATERHOUSEA FLORIBUNDA



WESTRINGIA FRUTICOSA



PHORMIUM 'BRONZE BABY'



SYZYGIUM 'CASCADE'



STRELITZIA JUNCEA



PHILODENDRON XANADU



SAPIUM SEBIFERUM



TRADESCANTIA PALLIDA
'PURPLE HEART'



PHILODENDRON SCANDENS
'AUREUM'

Issue			
No.	Date	Description	Chkd
A	25/06/15	DA Issue	AL
B	13/10/15	Updated DA Issue	AL
C	10/03/16	Amended as per council letter	AL

Disclaimer
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Legend			
	ARTIFICIAL TURF		DECORATIVE GRAVEL
	TIMBER DECK		LAWN AREA
	PAVED AREA		EXISTING TREE TO BE REMOVED

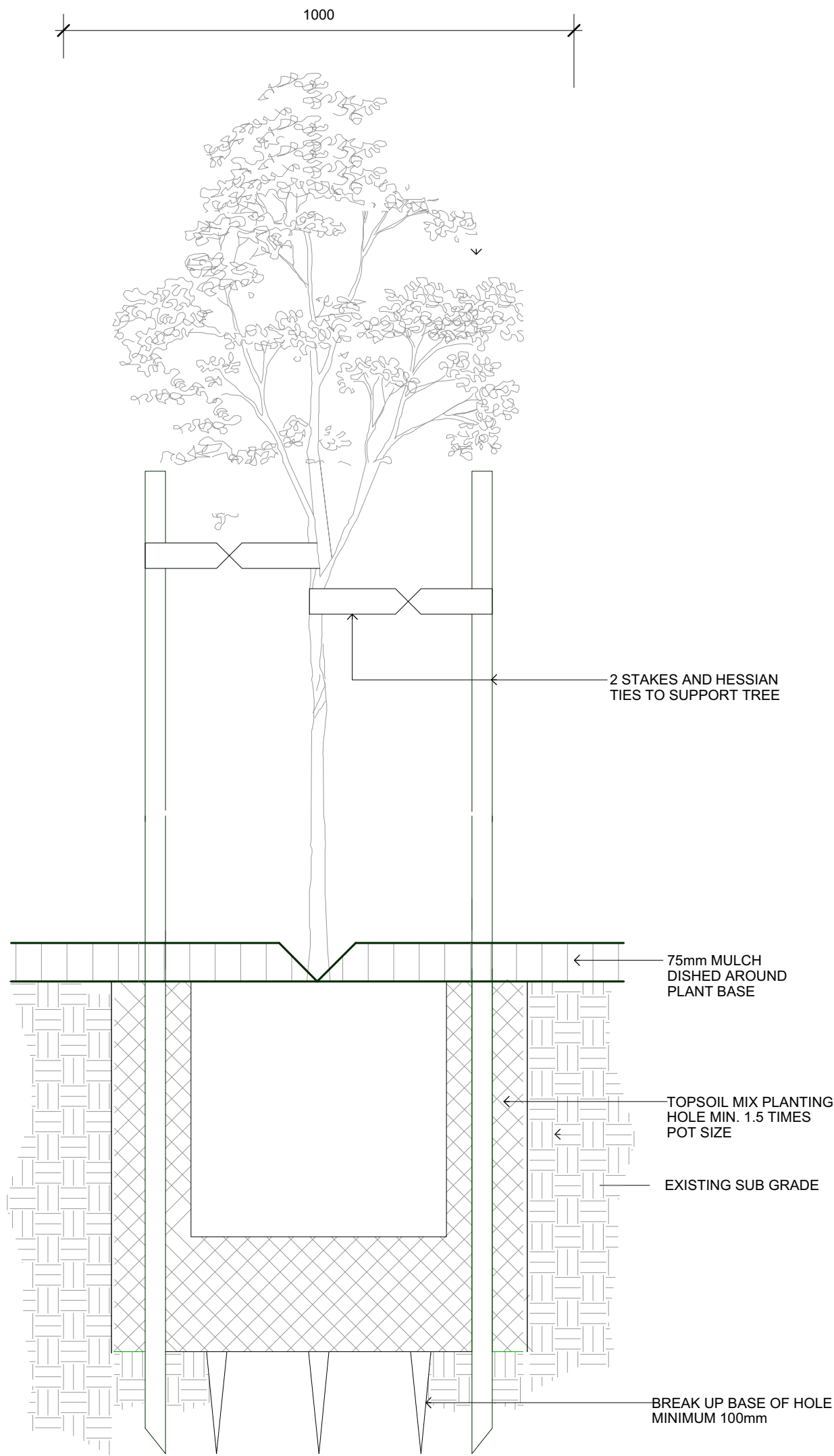
Drawing Title
**Landscape Plan
Ground Level**

Project & Client
Residential Development
at
7 & 9 Castlereagh Street
8,10 & 12 Cope Land Street, Liverpool
for
Glory Property Group

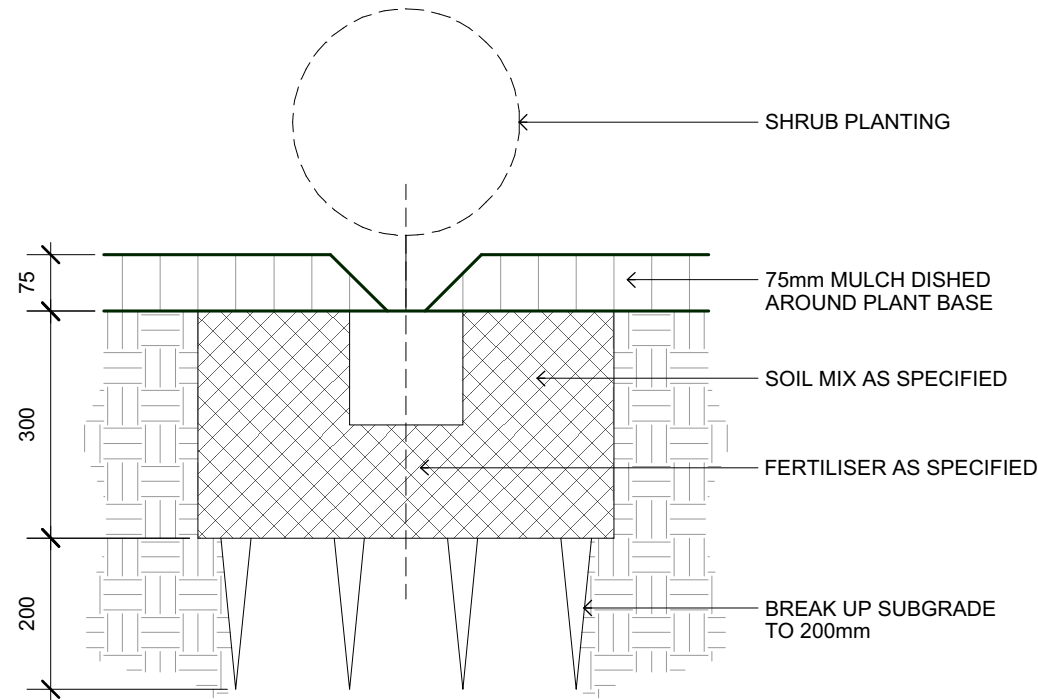
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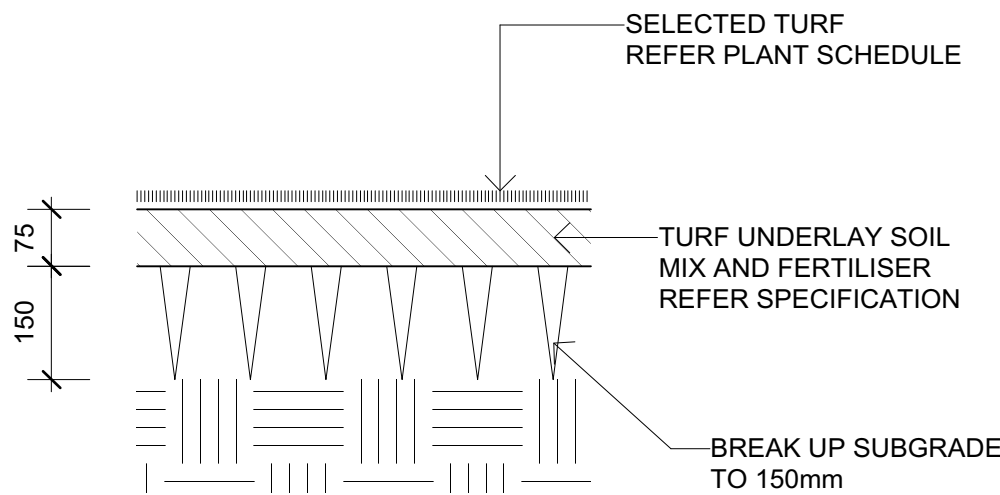
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Drawing Reference
14585-LDA01-C



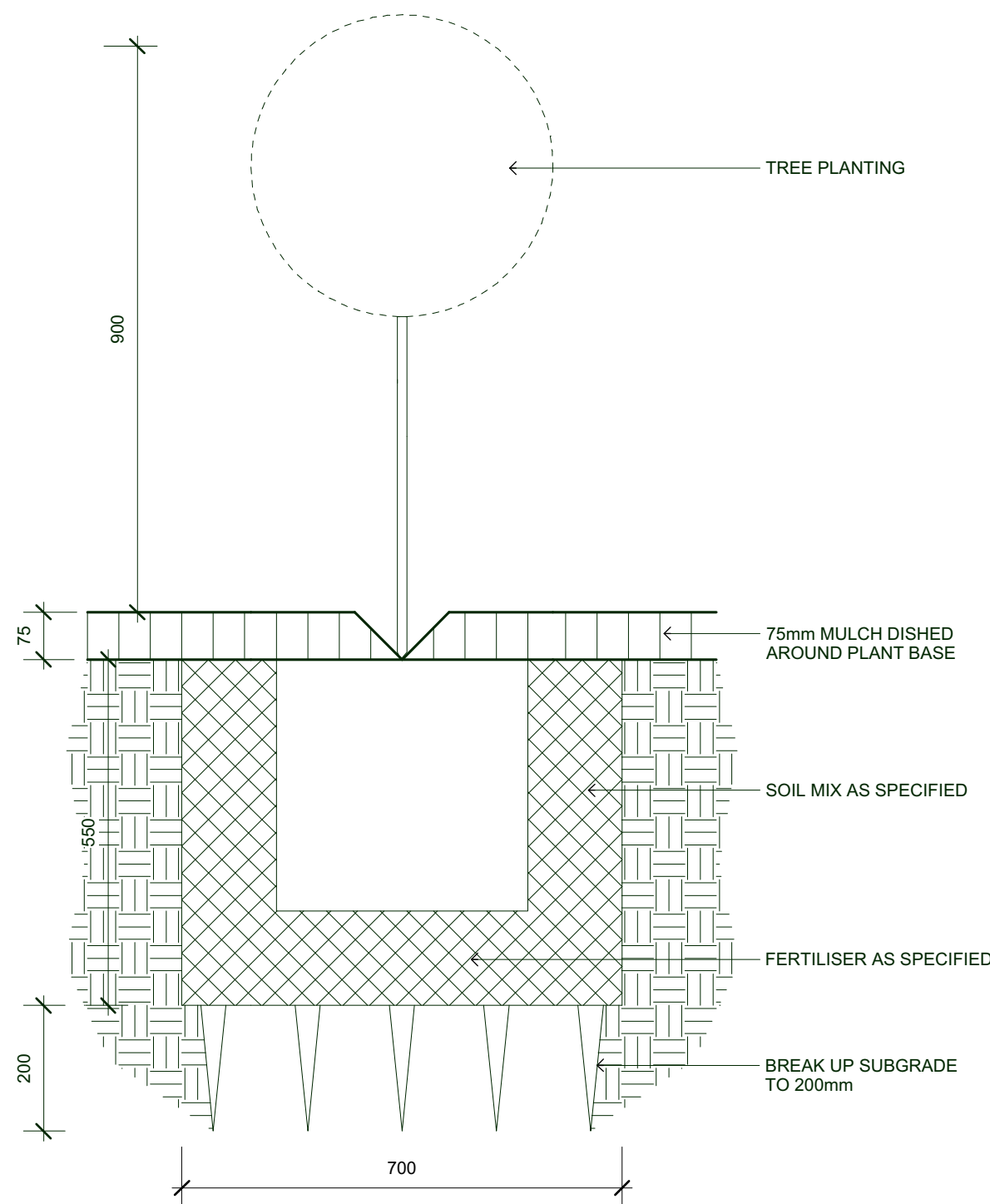
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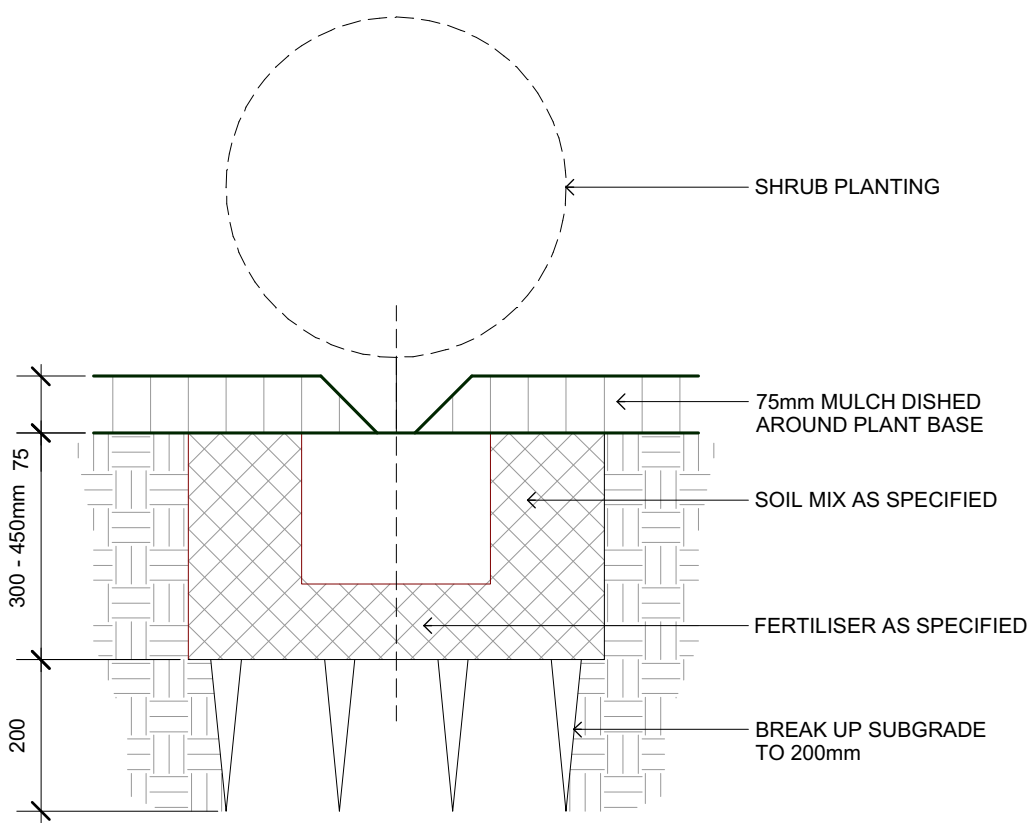
02 150mm CONTAINER
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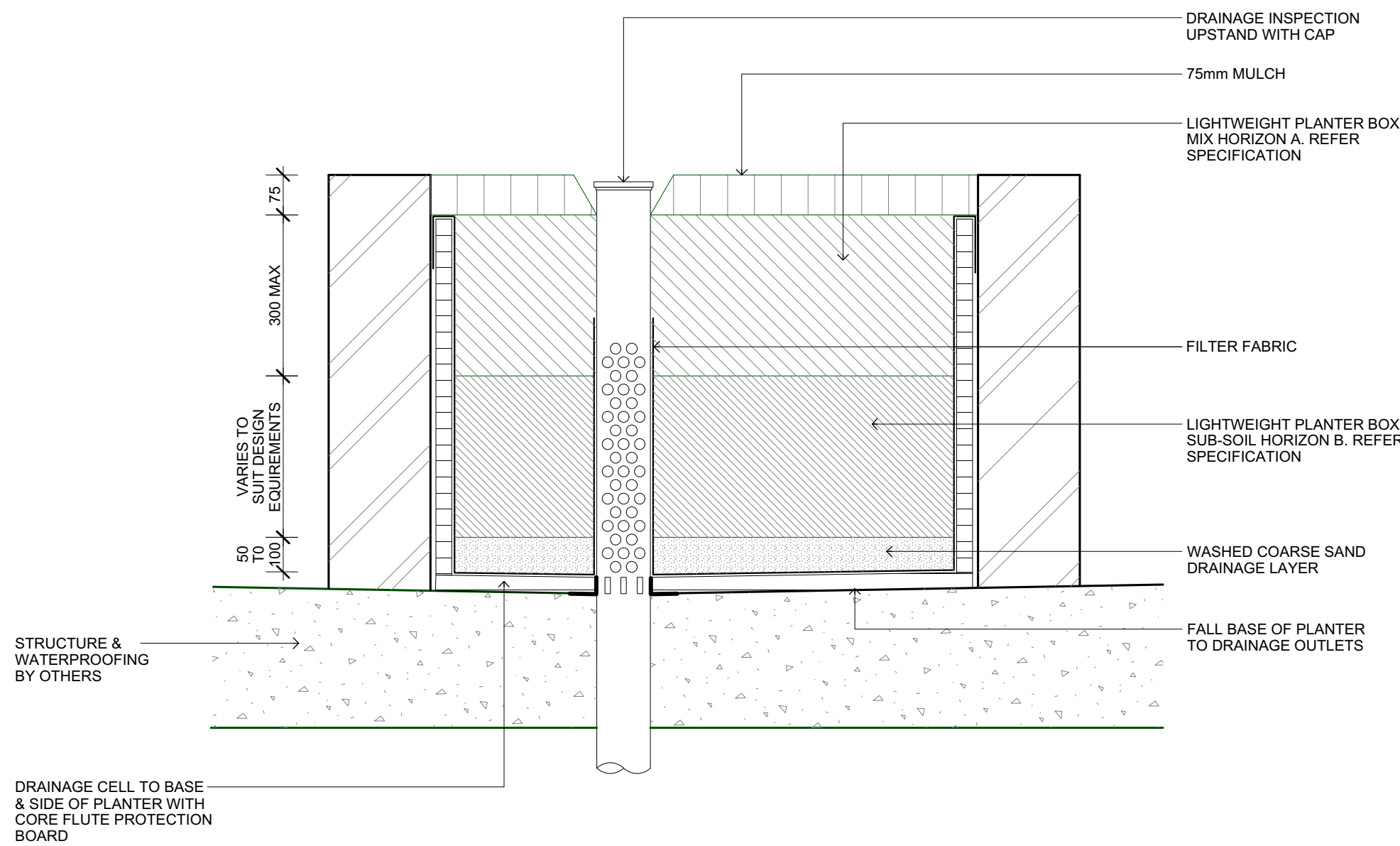
03 TYPICAL TURF DETAIL
1:10



04 50 Litre CONTAINER
1:10



05 5 - 25 Litre CONTAINER
1:10



06 PLANTER TYPICAL DETAIL
1:10

OUTLINE SPECIFICATION / INSTALLATION NOTES

The landscape drawings are to be read in conjunction with the Architects / Builders plans to determine the full scope of works. Only work from drawings that have noted as approved for construction or with local Authority approval.

The landscape and associated trade works are to be installed by qualified contractors holding the necessary building / construction certificates allowing him to undertake structural landscape works, horticultural and irrigation activities.

Inspect Site:

The landscape contractor shall thoroughly inspect the site prior to commencement of the works to determine any discrepancies or omissions between existing and proposals that may impact the works, as well as works by others ie, drainage, power, water supply, in-ground services & footings.

Tree Protection / Removal Measures:

All trees noted to be retained are to be protected by best Arboricultural practice or to the local authority requirements. Any works within the trees root zone is to be undertaken to the advice of an Arborist using hand tools. No works to the retained site trees such as pruning is to be undertaken without gaining local authority approval. No storage of materials (temporary stockpiling), building / construction activities (, mixing of materials, site shed, parking, or waste disposal) is to occur beneath existing trees. Tree removal shall only occur following local authority approval. Make sure tree stumps are ground/ dug out to min 300 mm below surface and tree roots removed to allow installation of the new landscape / building works.

Site Preparation, Erosion control and Fencing:

Clear the site to the extent as directed / noted on the drawing to allow new planting. Garden and turf areas to be deep ripped to 150 mm. Apply clay breaker / gypsum to clay soils to the manufacturer recommendation. Subsoil drainage shall be installed where planting occurs in pockets of bedrock/ in low lying areas or in areas of poor subsoil drainage.

Erosion and sediment control measures such as sediment traps, straw bales and sandbags are to be in place to prevent contaminated stormwater runoff leaving the site or entering new installed drains. Ensure these measures meet the Builders responsibilities and local authority requirements.

The site is to be made safe with appropriate fencing to prevent unauthorised access for the period of the works.

Mulch:

All garden areas shall be finished with mulch to a minimum 75 mm depth from approved supplier. Mulch shall be placed following installation of the irrigation system and fertiliser. Place mulch carefully to ensure plant foliage is not covered and dish mulch around base of plant stems.

Soil Works:

Place new soil mix from approved supplier to 100 mm combining with site material. Where predominantly native planting is used then apply soil an approved native plant soil mix from an approved supplier.

Edging:

All garden areas adjoining turf and gravel paths shall be edged as detailed for ease of maintenance.

Plant Material / Installation.

Plant material shall be supplied by an approved nursery. Plant material shall be true to species type and appropriate form and dimension relative to the container size. No substitution of plant species or sizes shall occur without approval of the NBRS + Partners. Plant material as delivered to site that is not found to be suitable shall be rejected at the discretion of the Landscape Architect, with replacement cost the responsibility of the Landscape Contractor.

Prepare the planting hole to allow for placement of the container plus backfill of imported soil. Make sure root-ball is not proud of adjoining ground. Following installation immediately hand water and stake plants. If plants are to be stored on site for a period of more than 24 hours then ensure they are made secure, not exposed to adverse sun/shade/wind conditions and are appropriately watered.

Fertiliser:

Following placement of plant material but prior to mulching apply slow release fertiliser across finished garden beds such as Osmocote™ and water in.

Hard Landscape Works

Paving works are to be installed to the manufacturer's recommendations, with driveways and other vehicle pavements to an Engineers specification. External walls, pavements and stairs are to be constructed to the relevant Australian Standards and Building Code of Australia requirements.

Irrigation

The landscape works are to incorporate a fully automatic irrigation system utilising drip systems for garden areas and pop sprays for lawn areas. The system is to be automatically controlled and fitted with a rain check device to prevent watering during periods of rain. If available connect the system to rainwater tanks. Ensure the system is installed and run to the Water Board and local authority requirements and relevant Australian Standards. The landscape contractor shall prepare a shop drawing of the irrigation system and components and gain approval from NBRS + Partners prior to installation.

Rubbish Removal:

Remove all rubbish form site including clearing works, plant containers, tags, cement spoil and excess materials. Do not place rubbish behind newly constructed walls, in planters or cavities. Do not burn material on site or dispose of chemical in gardens or drains.

Maintenance

The works will be subject to a defects liability period during which time the contractor will be responsible for the maintenance of all aspects of the landscape works including replacement of failed plant material. Following that period the maintenance of the landscape will become the responsibility of the owners.

Completion of the Works

The works shall not be deemed complete until all defects are rectified and inspected to the satisfaction of the Landscape Architect.

Issue

No.	Date	Description	Chkd
A	25/06/15	DA Issue	AL

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AS/NZS 16 002 247 565
Nominated Architects: Graham Thorburn reg No.5706
Geoffrey Deane reg No.3766; Andrew Duffin reg No.5602; Garry Hoddinett reg No.5286

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Drawing Title

Landscape Details

Project & Client
Residential Development

at
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8,10 & 12 Copeland Street, Liverpool
for
Glory Property Group

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Date 25/06/2015

Scale As Shown

0 1 2 3 4 5 6m

Drawing Reference

14585-LDA02-A