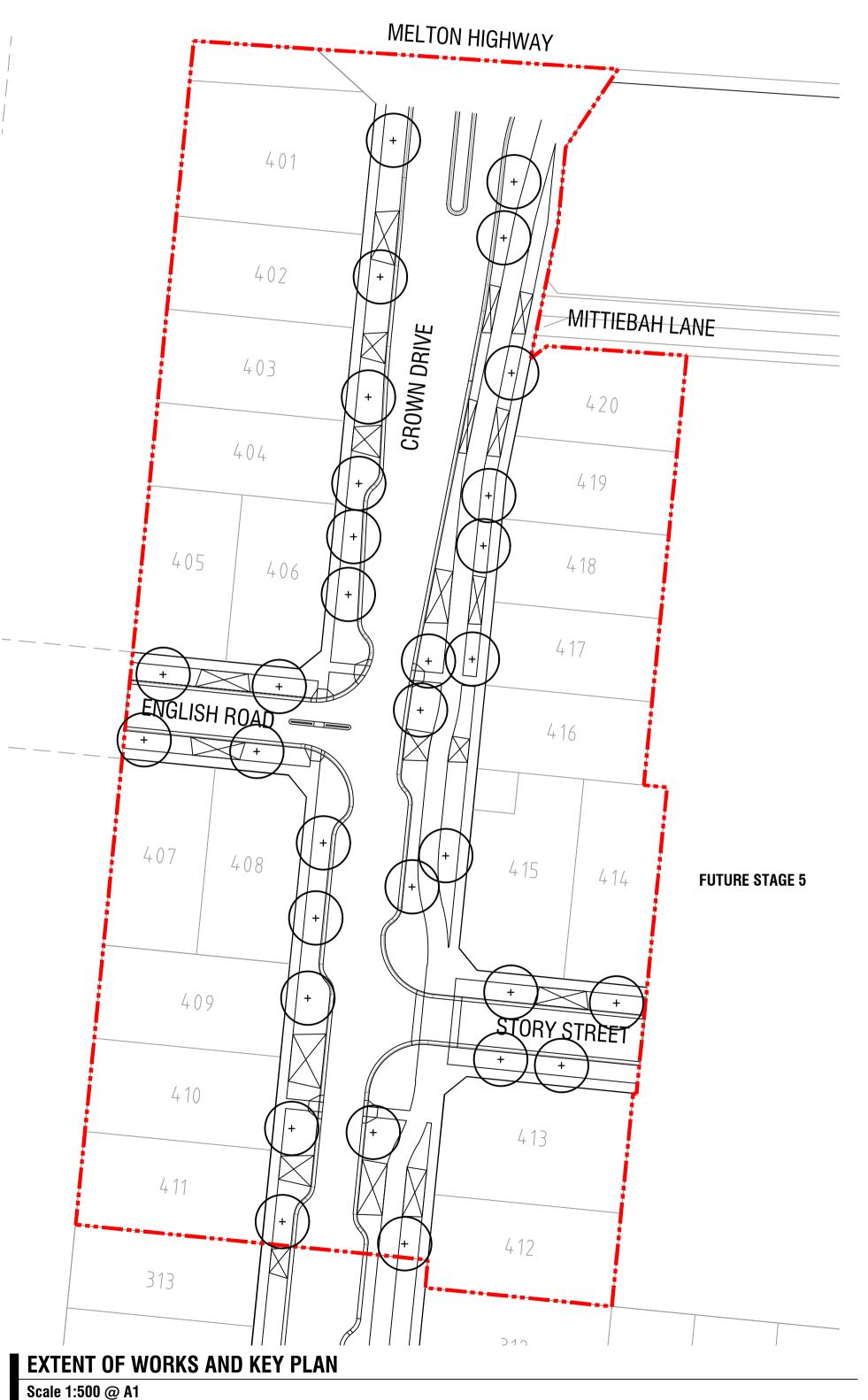
KERANI HEIGHTS

STAGE 4 STREETSCAPES

PROJECT NUMBER: 305873 LANDSCAPE ARCHITECTURE DRAWINGS FOR PGG (PLUMPTON NO 2) PTY LTD

DRAWING SCHEDULE

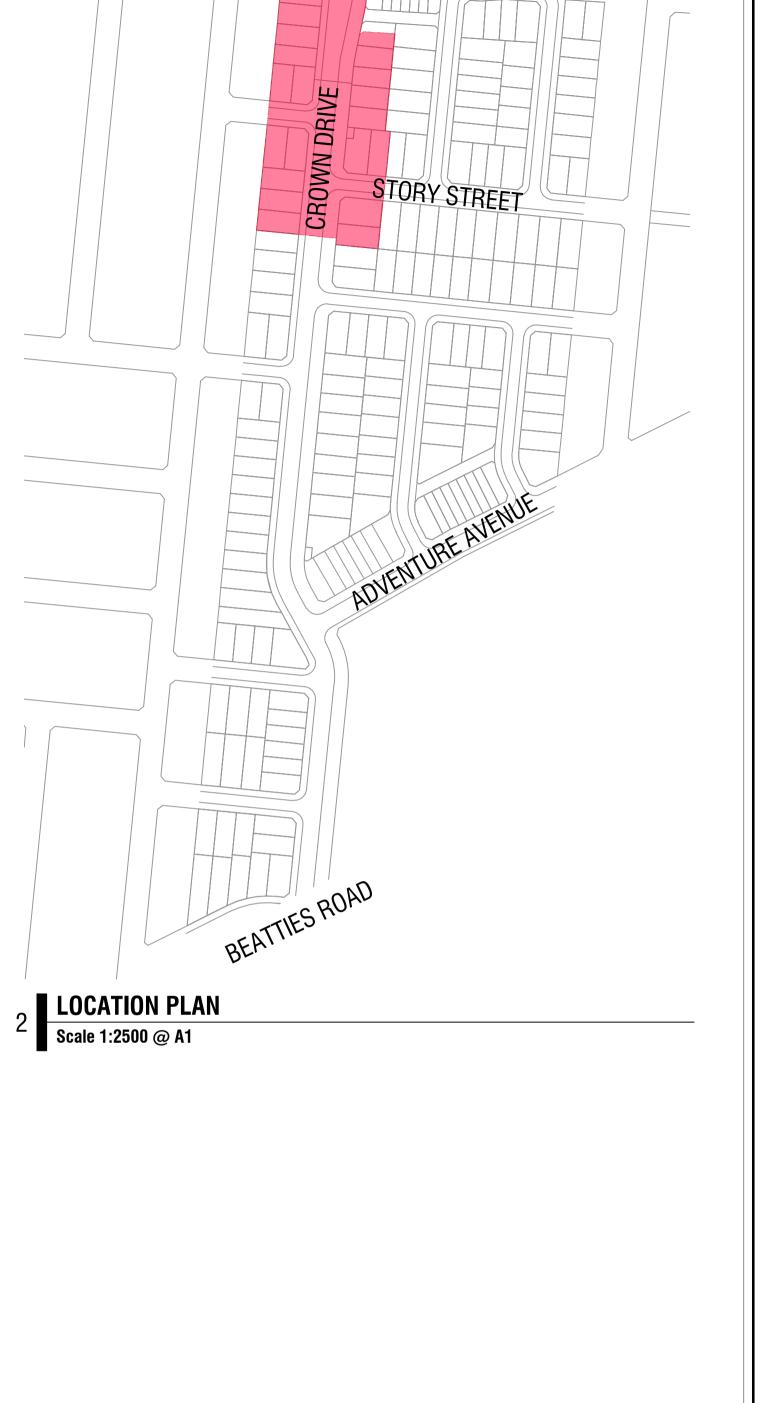
DRAWING NO.	DESCRIPTION	SHEET NO.	REVISION
LD100	COVER - SHEET 1	1	В
LD700	PLANTING PLANS - SHEET 1	2	В
LD701	PLANTING PLANS - SHEET 2	3	В
LD900	DETAILS - SHEET 1	4	В
LD901	DETAILS - SHEET 2	5	В
LD902	DETAILS - SHEET 3	6	В



PLANTING SCHEDULE - TREES

CODE	BOTANICAL NAME	COMMON NAME	INSTALL SIZE (LITRES)	MATURE SIZE (h x w)	QTY
Сс	Corymbia citriodora	LEMON SCENTED GUM	45L POT	20 x 8m	23
Pc	Pyrus calleryana 'Chanticleer'	ORNAMENTAL PEAR	45L POT	11 x 8m	4
Up	Ulmus parvifolia	CHINESE ELM	45L POT	10 x 8m	4
Total					31

ALL TREE STOCK TO CONFORM TO AS 2303:2018; APPENDIX D. ALL TREE STOCK OF 50L TO HAVE A HEIGHT OF 1.5m - 2.0m AND CALIPER OF 25mm - 30mm UNLESS APPROVED IN WRITING BY THE SUPERINTENDENT



MELTON HIGHWAY

GENERAL NOTES

- Unless otherwise specified on the drawings all measurements, lengths, heights and distances to be determined from dimensions and NOT scaled off the drawings.
- Before commencement of any works it is the responsibility of the Landscape Contractor to contact Dial Before You Dig 1100 (Fax 1300 652 077) for information on services in the area shown on the plan (www.dialbeforeyoudig.com.au)
- The locations of underground services are approximate only and their exact position should be proven on site. No guarantee is given that all existing services are shown. The Contractor shall verify the location and depth of all services prior to commencing on site.
- 4. The Contractor must have a copy of Melbourne One Call/Services information and plans on site at all times.
- 5. The Contractor shall be liable for any damage to services during
- 6. All trees shall be planted in locations shown on this plan, with setout to be approved on site by the Superintendent prior to planting.
- 7. Tree canopies are shown at 75% of mature diameter.
- 8. Any change in plant species must have the approval of the
- Trees shall not be planted less than the following distances from existing elements, unless otherwise stated in the documentation:
- Pedestrian pathways 1.2m
- Pedestrian pathways in reserve 2.0m - Driveways and crossovers - 3.0m
- Stormwater and sewerage pits 2.0m
- Intersections 10.0m
- Service crossings 2.0m
- Back of Kerb 1.0m min. - Street lights and power poles - 4.0m
- Service assets, incl. junction boxes, pits etc 2.0m
- 10. The Superintendent is to inspect trees supplied by the Contractor prior to
- 11. The Principal will ensure that all property boundaries are to be pegged out by licensed surveyors prior to set out of landscape works.
- 12. All drawings 'For Construction' to be printed in colour

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В	ISSUED FOR APPROVAL	MB	16/03/21				
Α	PRELIMINARY ISSUE	MB	04/02/21				
RFV	DESCRIPTION	APP	DATE				

KERANI HEIGHTS

STAGE 4 STREETSCAPES

DETAILED DESIGN

COVER - SHEET 1

SHEET 1 OF 6

CITY OF MELTON

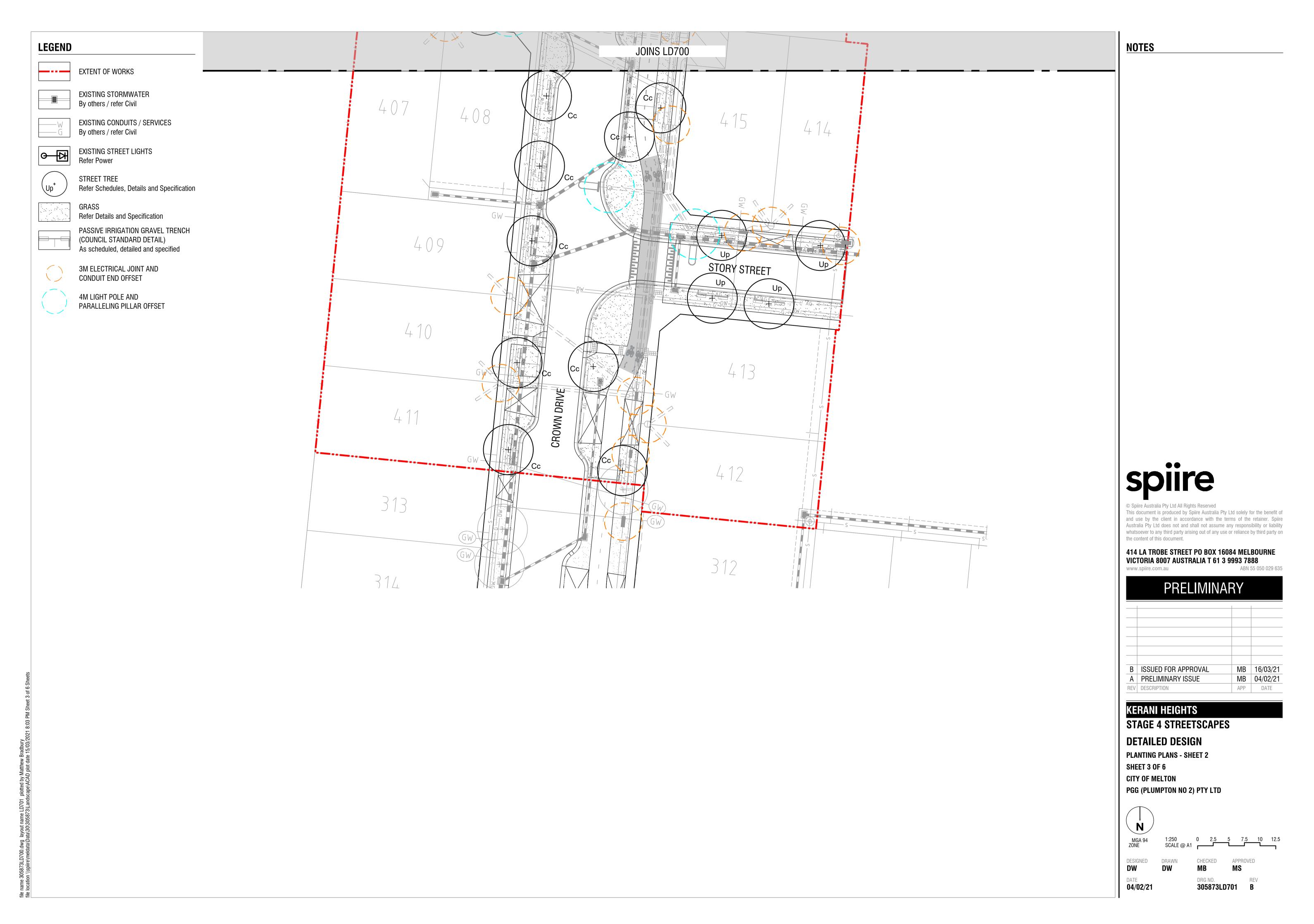
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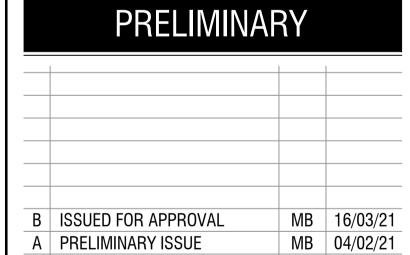




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KERANI HEIGHTS

REV DESCRIPTION

STAGE 4 STREETSCAPES

DETAILED DESIGN

DETAILS - SHEET 1 SHEET 4 OF 6 **CITY OF MELTON** PGG (PLUMPTON NO 2) PTY LTD

AS SHOWN

APP DATE

DESIGNED DRAWN CHECKED APPROVED DW

BACKFILL AS PER MANUFACTURER'S SPECIFICATION. Trees to be healthy disease-free specimens to the specified size. Do not cover top of rootball Water prior to planting. with backfill. Rootball to sit at or above (max. 20mm) Stake and tie trees with No.3 natural ground level. _2400x50x50mm H.W. stakes driven through backfill into subgrade. Tie Form shallow water basinwith 3 No. 50mm webbing ties stapled to with soil backfill. H.W. stakes, looped as shown in detail 2 this sheet. Ties to be located at a maximum height equilavent to one third of the tree height. Paint all exposed surfaces of stakes with matte black paint offsite — 75mm layer of approved mulch. Place mulch min. 75mm from base of trunk. Natural ground level Existing subgrade. Planting hole excavated to a depth equal to the rootball height. Hole width to be d=root ball diameter minimum 2.5 x the root ball diameter h=height of tree (except where services do not allow this). Backfill with excavated material except where this consists of heavy clay, then use Min. 2.5-3 d approved site stockpiled topsoil. NOTE: Place stakes to best support tree from prevailing winds Street Tree 3 No. 2400x50x50mm matt black painted H.W. stakes set out as shown. Install 3 No. 50mm webbing ties stapled to H.W.

stakes, looped in 'Figure 8' as shown.

INSTALL 'HYDROCELL' WATERING AGENT TO BASE OF HOLE AND

> 100kg/ha Turf type Perennial Rye 100kg/ha Vic Perennial Rye 60kg/ha Couch 40kg/ha Creeping red fescue or a fine leaf fescue

100kg/ha Vic Perennial Rye 50kg/ha Chewing fescue 50kg/ha Creeping red fescue

Hydroseed with seed mix as detailed.

Layer of machine cultivated site soil.

Refer Specification.

Existing subgrade

Layer of approved site composted topsoil.

100kg/ha Turf type Perennial Rye

Existing pasture grass and/or weeds are to be sprayed with herbicide.

Topsoil to be raked to a fine tilth, removal of all surface rocks, large lumps of clay, weeds and rubbish prior to application of seed to all areas as shown. 4. New grassed areas to be protected from trespass and traffic with star pickets

No machinery to be used within the drip line of existing trees.

and barrier rope until grass is established.

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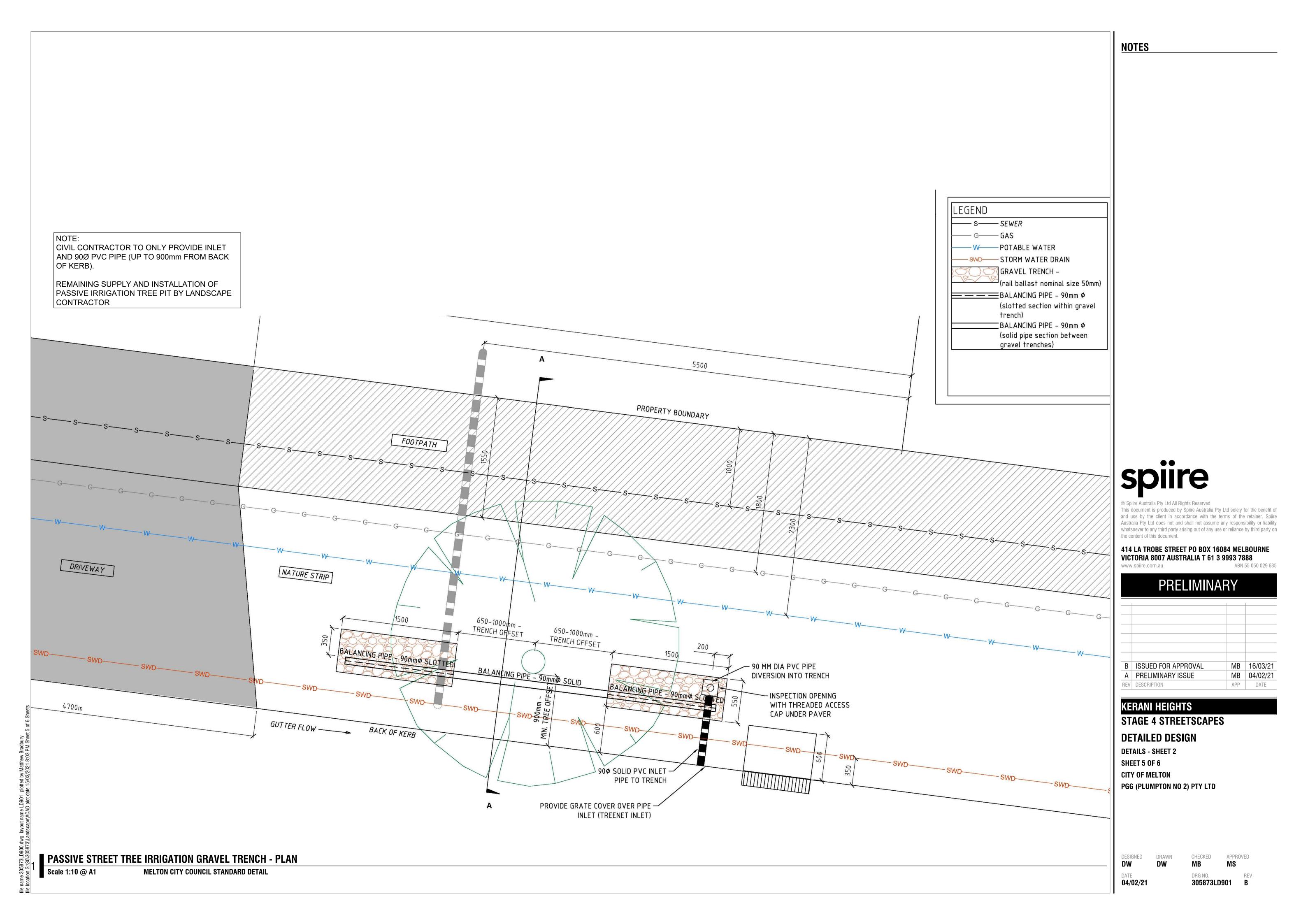
HYDROSEED DETAIL Scale 1:10 @ A1

SEMI-ADVANCED TREE PLANTING DETAIL

Scale 1:20 @ A1

04/02/21

305873LD900 B



NOTES:

TOP OF GRAVEL TRENCH TO BE LINED WITH NON-WOVEN GEOTEXTILE MATERIAL AS SHOWN TO PREVENT FINE MIGRATION INTO THE TRENCH

PASSIVE IRRIGATION PIPES AND FITTINGS TO BE 90 MM DIAMETER PVC SEWER

PASSIVE IRRIGATION PIPES AND FITTINGS TO BE 90 MM DIAMETER PVC SEWER

ALL PVC JOINTS TO BE SEALED WITH SOLVENT CEMENT

ALL GRASSED AREAS TO BE TOP DRESSED WITH 100 MM TOPSOIL AND SEEDED AS SPECIFIED

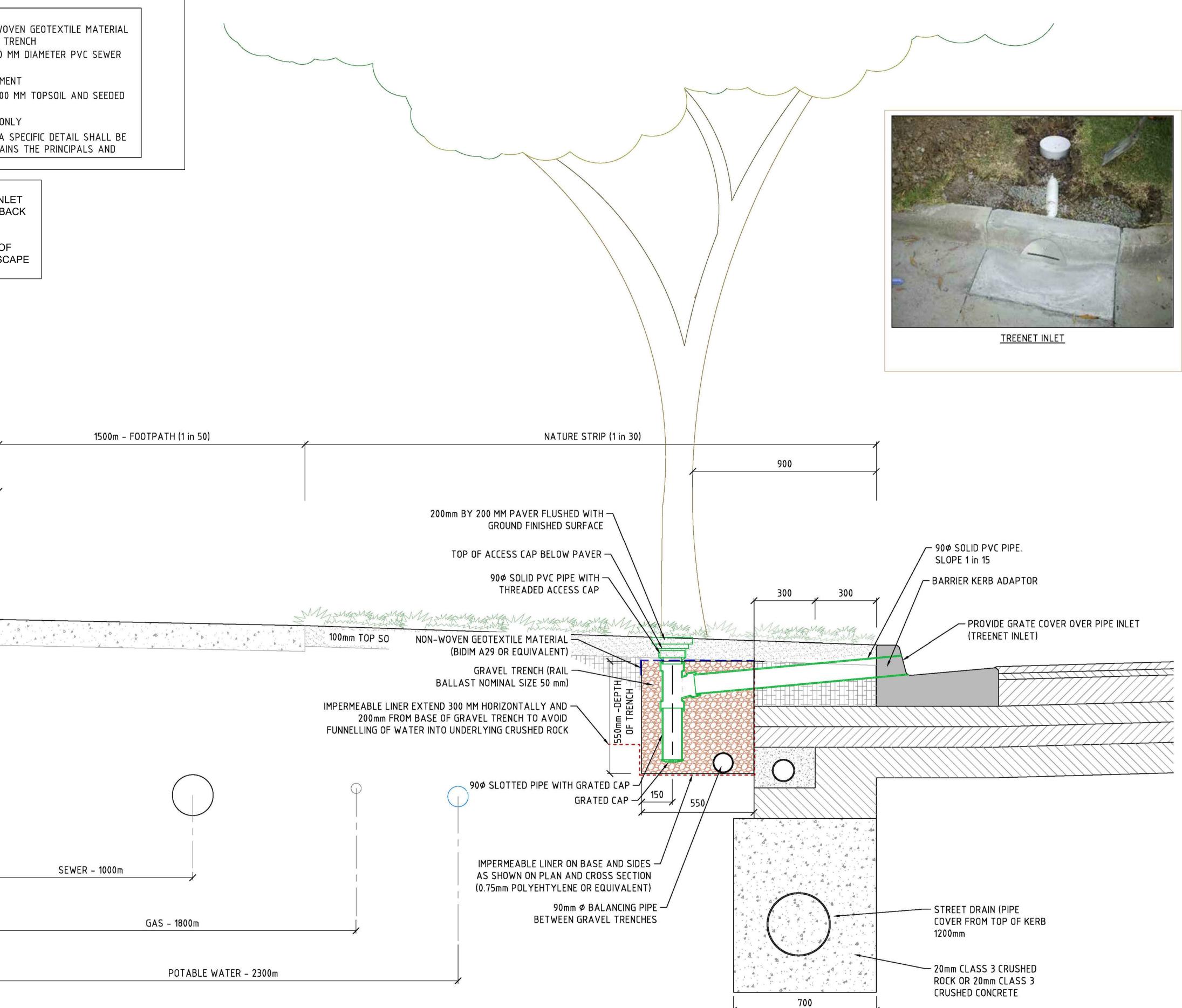
SERVICE DEPTHS AND LOCATIONS ARE INDICATIVE ONLY

WHERE THE VERGE IS LESS THAN 4.2m (TYPICAL) A SPECIFIC DETAIL SHALL BE SHOWN ON THE ENGINEERING DRAWINGS THAT RETAINS THE PRINCIPALS AND

NOTE:

CIVIL CONTRACTOR TO ONLY PROVIDE INLET AND 90Ø PVC PIPE (UP TO 900mm FROM BACK OF KERB).

REMAINING SUPPLY AND INSTALLATION OF PASSIVE IRRIGATION TREE PIT BY LANDSCAPE CONTRACTOR



(TYPICAL CRUSHED ROCK WIDTH FOR 300 MM DIA STREET DRAIN) spiire

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ABN 55 050 029 635

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KERANI HEIGHTS

STAGE 4 STREETSCAPES

DETAILED DESIGN

DETAILS - SHEET 3
SHEET 6 OF 6
CITY OF MELTON

PGG (PLUMPTON NO 2) PTY LTD

DESIGNED DRAWN CHECKED APPROVED DW MB MS

04/02/21

PASSIVE STREET TREE IRRIGATION GRAVEL TRENCH - CROSS SECTION

Scale 1:10 @ A1 MELTON CITY COUNCIL STANDARD DETAIL

file name 305873LD900.dwg layout name LD902 plotted by Matthew Bradbury