FL_STAGED STREET TREE SET

PROJECT: BRIDGEFIELD-STAGE 6

CLIENT: GOLDFIELDS

ISSUE: Η

DRAWING SCHEDULE:

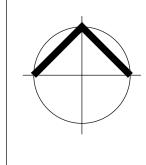
DRAWING NO.	DRAWING TITLE	ISSUE		
SST00	COVER PAGE	Н		
SST01	STREET TREE PLAN	Н		
SST02	LANDSCAPE DETAILS	Н		



NOT TO SCALE

APPROVED:	DRA	DRAWING NOTES:			PROJECT:	DRAWING TITLE:	DRAWING TITLE:	
	ISSUE	DATE	DESCRIPTION	INITIALS	BRIDGEFIELD-STAGE 6	COVER PAGE		
	E	19.03.19	FOR COUNCIL ENDORSEMENT	KML	DRAWING NO.:	ISSUE:		
DATE:	F	12.04.19	A/MENTS-ELECTRICAL COMMENTS	KML	SST00	Н		
	G	18.07.19	A/MENTS COUNCIL COMMENTS	AP	SCALE:	DRAWN BY:	CHECKED BY:	
	H	03.09.19	FOR COUNCIL APPROVAL	AP	NTS	AP	LU	





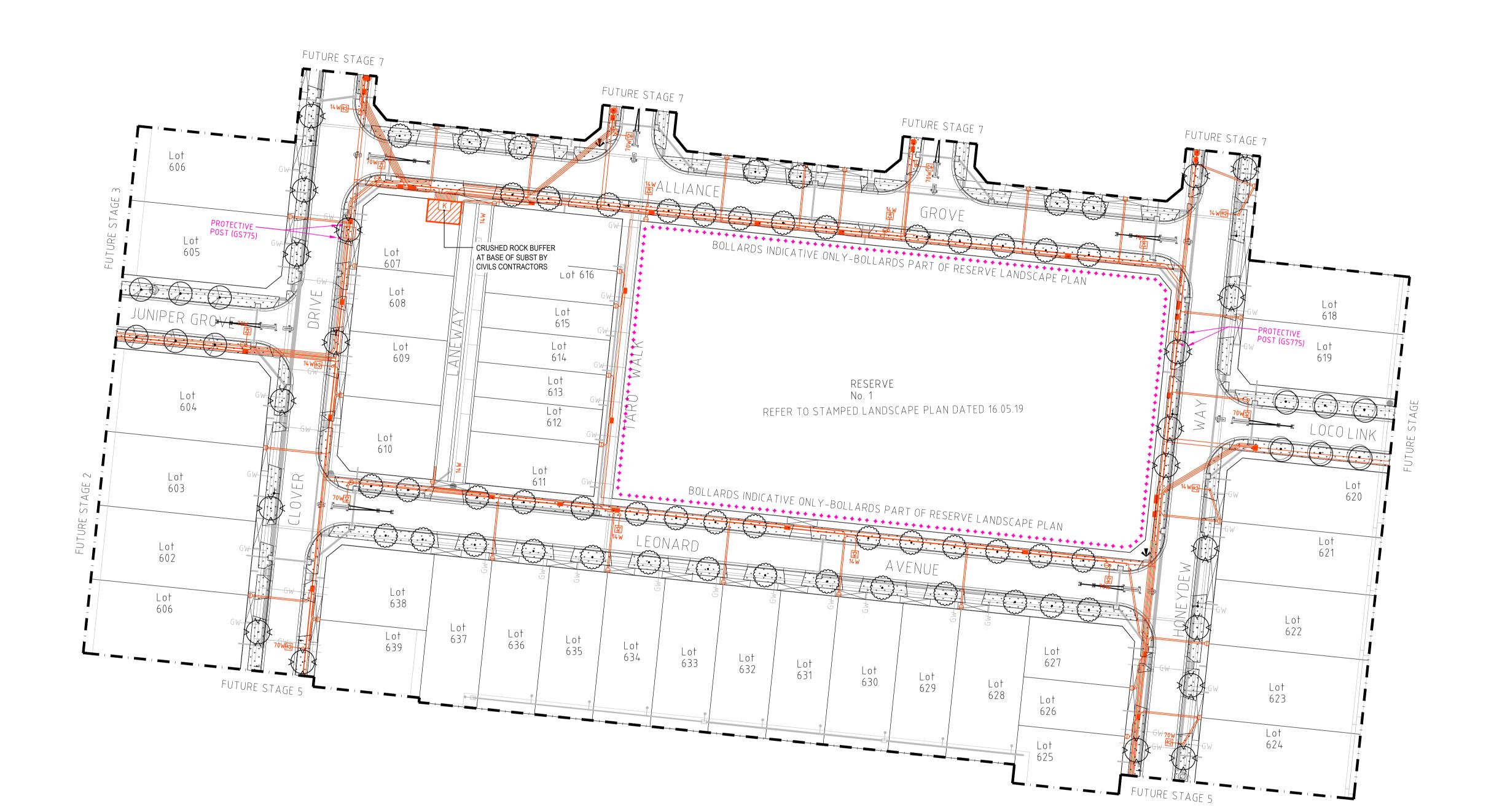
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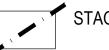
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LEGEND-STREET TREES

GRASS SEEDING
APPROX. 2692 SQ.M
AS PER NATURE STRIP GRASSING MIX
- REFER TO BELOW NOTES



STAGE BOUNDARY



PROTECTIVE BOLLARDS
APPROX. 4 IN TOTAL
- REFER TO DETAIL ON SST03

NOTES:

1. NATURE STRIP GRASSING MIX SHALL BE:
KIKUYU 70%
RYE 15%
TALL FESCUE 15%

2. TREES SHALL NOT BE PLANTED LESS THAN THE FOLLOWING DISTANCES FROM EXISTING ELEMENTS UNLESS OTHERWISE STATED IN THE DOCUMENTATION:

FOOTPATHS:	1.25M
DRIVEWAYS AND CROSSOVERS:	3.0M
STORMWATER AND SEWERAGE PITS:	2.0M
SERVICE CROSSINGS:	2.0M
INTERSECTIONS:	10.0M
KERB AND CHANNEL:	1.25M
STREET LIGHTS:	2.5M
FIRE PLUGS	3.0M
ADJOINING PROPERTIES AND	5.0M
COUNCIL BUILDINGS	(SMALL TREE ONLY)

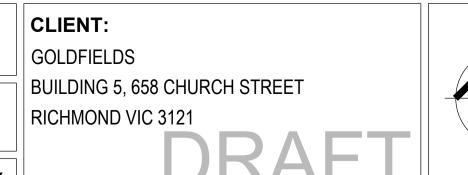
LV CONNECTIONS (orange colour) 3.0M
HV CONNECTIONS (orange colour) 5.0M
CONDUITS (orange colour)

3. TREE LOCATIONS ARE TO BE CONFIRMED ON SITE BY COUNCIL PRIOR TO EXCAVATION AND INSTALLATION

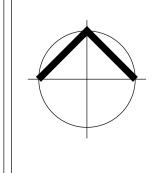
CITY OF MELTON
ENGINEERING PLANS
(LANDSCAPE)
APPROVED
19 Nov 2019
CITY DESIGN DATE

MASTER PLA	ANT SCHEDULE						
TREES	CODE	BOTANICAL NAME	COMMON NAME	INSTALL HEIGHT	SIZE	<u>CALIPER</u>	QTY
	GLE tri	GLEDIDSIA Triacanthos 'Sunburst'	Honey Locust	2400mm	45L	30mm	6
	ULM par	ULMUS Parviflia 'Todd'	Chinese Elm	2400mm	45L	30mm	20
	PYR cal	PYRUS Calleryana 'Chanticleer'	Chanticleer Pear	2400mm	45L	30mm	49
	COR mac	CORYMBIA Maculata	Spotted Gum	2400mm	45L	30mm	6
	NOTE: Installation I	neight and caliper quated are consitent w	vith cultivers specified. We welc	ome further discussion o	on AS and the ir	nterpretation of it	!

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	Н	03.09.19	FOR COUNCIL APPROVAL	AP	1:500@A1 / 1:1000@A1	AP	LU



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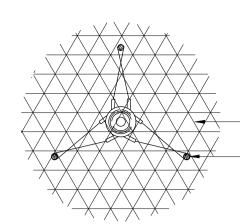


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CITY OF MELTON ENGINEERING PLANS (LANDSCAPE) APPROVED 19 Nov 2019 CITY DESIGN DATE



-MULCH PROTECTION RING TO EACH ENTRY SPECIMEN

TREE TO BE SECURED TO EACH STAKE WITH 3X NO. 50MM WIDE HESSIAN OR NYLON TIES WRAPPED AROUND THE TRUNK AND SECURED BACK TO STAKE WITH STAPLES OR NAILS ALLOWING SOME TRUNK MOVEMENT

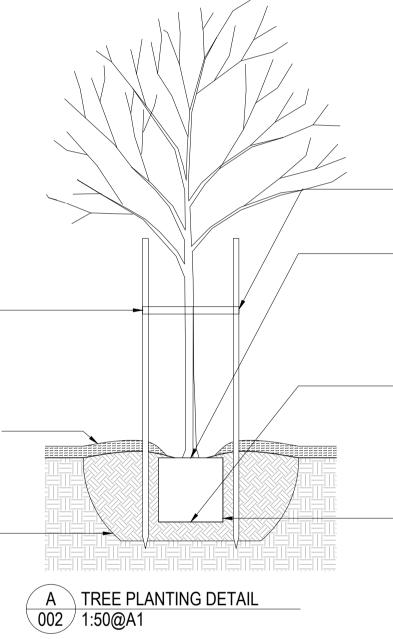
TO PROMOTE LATERAL ROOT GROWTH THE PLANTING HOLE SHOULD BE NO LESS THAN 2 TIMES THE DIAMETER OF THE ROOT BALL

- TREES SHALL HAVE A WELL-DEVELOPED TAPER AND BE SELF-SUPPORTING IN BOTH BALL AND TRUNK
- EACH TREE MUST DEMONSTRATE A SINGLE CENTRAL LEADER WITH GOOD BRANCH STRUCTURE THROUGHOUT
- ALL TREES SHALL BE OF GOOD HEALTH AND VIGOR WITH NO PEST OR DISEASE PRESENT
- TREES SHALL SHOW NO SIGNS OF STRESS OR
- WATER IMMEDIATELY FOLLOWING PLANTING

50MM WIDE NYLON OR HESSIAN TIES FIXED AT STAKE, PLACED 300MM SPACING, NO GREATER THAN ½ TREE HEIGHT. TIES ARE TO BE LOOSE FIT AND ALLOW FOR SAFE MOVEMENT OF TREE CANOPY

MULCH AS SPECIFIED TO A MIN. DEPTH OF 150MM FROM EDGE OF THE ROOT BALL TO THE EDGE OF THE PLANTING PIT. KEEP MULCH AWAY FROM STEM AND DO NOT COVER ROOTBALL

BREAK UP SIDES AND BASE OF EXCAVATION TO 100MM

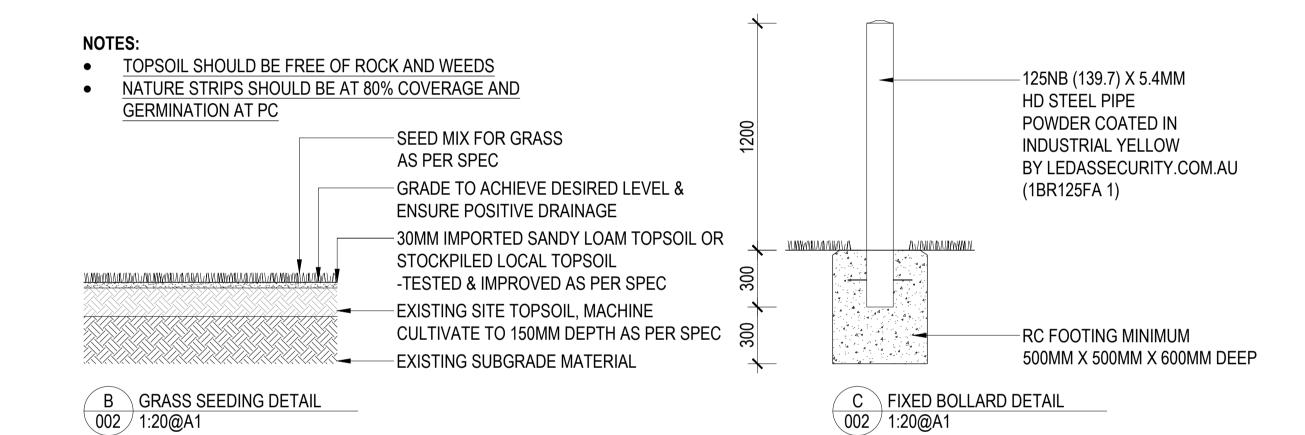


- TREE STAKES TO BE SET VERTICALLY AND CLEAR OF ROOT BALL. STAKE TO BE 50MMX50MMX2.4M DRIVEN A MIN OF 800MM INTO GROUND

PLACE PLANT IN CENTRE OF HOLE AT GROUND LEVEL WITH ROOT BALL RESTING ON THE BASE OF THE HOLE BACKFILL HOLE WITH APPROVED SITE SOIL. ROOTBALL TO BE PROPERLY PREPARED PRIOR TO PLANTING. ENSURE NO ROOTS ARE PROTRUDING ABOVE THE FINISHED SURFACE

PLACE PLANT IN CENTRE OF HOLE AT GROUND LEVEL WITH ROOT BALL RESTING ON THE BASE OF THE HOLE BACKFILL HOLE WITH APPROVED SITE SOIL. ROOTBALL TO BE PROPERLY PREPARED PRIOR TO PLANTING. ENSURE NO ROOTS ARE PROTRUDING ABOVE THE FINISHED SURFACE

EXCAVATE PLANTING HOLE WITH SLOPING SIDES 2xTIMES THE DIAMETER OF THE ROOT BALL. DEPTH OF PLANTING HOLE TO BE ONLY SLIGHTLY BELOW THE DEPTH OF THE ROOT BALL. BREAK UP SIDES AND BASE OF EXCAVATION TO 100MM. TOP OF ROOT BALL IS FLUSH WITH FINISHED LEVEL OF PLANTING HOLE

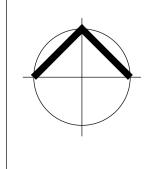


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