HASTINGS SECONDARY COLLEGE

PORT MACQUARIE

SSDA LANDSCAPE DOCUMENTATION SET **DRAWING LIST**

800000 Landscape			\sim
	SSDA-800000	Cover Sheet	C 05
	SSDA-800001	Site Plan	05
	SSDA-800002	Tree Management Plan - Tree Removal	03
	SSDA-800003	Tree Management Plan - Proposed	05
810000 Landscape Ge	neral Arrangement P	lans	\sim
	SSDA-810000	Landscape Plan - Zone 1 School Entry & CAPA	05
	SSDA-810001	Landscape Plan - Zone 2 PCYC	05
830000 Landcape Sec	tions		
	SSDA-830000	Landscape Sections - 1: 50 @ A1	04
850000 SSDA Landsca	pe 3D Perspective V	iews	
	SSDA-850000	Entry Perspective Views	
	SSDA-850501	OPT 1 - Landscape Plan - Zone 1 School Entry & CAPA	02
880000 Landscape Pla	nting Plans		00
	SSDA-880001	Planting Plan - Zone 1 School Entry & CAPA	04
	SSDA-880002	Planting Plan - Zone 2 PCYC	03
	SSDA-880050	Planting Palette and Schedule - 1 of 2	03
	SSDA-880051	Planting Palette and Schedule - 2 of 2	02



Material and Finishes Schedule

CODE	ITEM	Description			
ASP1	Asphalt pavement	30mm thick AC10 wearing course to EFSG requirements laid over prime coat / compacted base course to civil engineers detail			
BAL1	Balustrade	Vertical Blade Slat Fence balustrade to timber decks and ramps - 1500 high powder coated steel Powder coat finish:Dulux - Monument Satin			
BNCH1	Bench Type 1	Precast Seating Straight Plinth Bench, Reinforced concrete class 2C colour to match PAV1			
CON1	Concrete Pavement Type 1	Exposed Aggregate Concrete with CCS Full depth colour tint (banding as shown PAV1) - Finish: Barossa Moonscape or simila subject to approval			
STAIR1	Concrete Stairs	Concrete to match CON1 mix Finish: Sandblast to match paver and achieve required slip rating Stair detail with shadow gap (rebate) between tread and riser refer detail. Subject to sample panel review and approval. Allow for Setdown/cast-in of precast tactile and nosing. Granite tile stair nosing insert Colour: Gunmetal Sot blas To provide compliant contrast			
EDG1	Edge type 1	Weathered steel edge 2.5mm thickness, 75mm height, maxim 30mm above soil. Installation: Flush to adjacent surfaces and refer to manufacturer specification			
EDG2	Edge type 2	Weathered steel edge 2mm thickness, 580mm height, maxim 30mm above soil. Installation: Flush to adjacent surfaces and refer to manufacturer specification			
EXGPO	External GPO	General Power Outlet double external lockable waterproof			
FN2	Vertical Blade Slat fence	Vertical Blade Slat Fence - 2150 high powder coated steel Powder coat finish:Dulux - Monument Satin			
FP1	Flagpole	Flagpole - With Anti Vandal Internal Halyard system 7.5M tall powder coated aluminium 100DIA tapering to 60mm top installed to manufacturers detail (White)			
GA1	Gate	Single swing external Egress gates - to match in to vertical blade fence (subject to approval by Landscape Architect) Powder coat finish: Dulux - Monument Satin			
GA2	Gate	Double swing external Egress gates - to match in to vertical blade fence (subject to approval by Landscape Architect) Powder coat finish: Dulux - Monument Satin			
GA3	Gate	Double slider external Egress gates - to match in to vertical blade fence (subject to approval by Landscape Architect) Powder coat finish: Dulux - Monument Satin			
GRD1	Grated Drain	Supply and install 150 wide trench grate - with Cast Iron heel safe anti-slip grate. Connect to stormwater system.			
GRV1	Gravel	Gravel edge of 20mm scoria at minimum 50mm			
HRX1	External Single Handrail	42mm Diameter Stainless Steel handrail and stanchions			
HRX2	External Double Handrail	Central 42mm Diameter SS handrail and stanchions			
L1	Handrail lighting	LED light to illuminate stairs integrated into underside of tube rail			
MPB1	Mass planting 1	Garden profile on grade 300mm deep imported top soil approved validated material over cultivated existing sub grade and marker layer. Mulch topping Euchi mulch or similar. Irrigated.			
MPB2	Mass planting 2	Tree pits 850mmm deep garden profile imported top soil approved validated material over cultivated sub grade and marker layer. Mulch topping Euchi mulch or similar. Irrigated.			
MPB3	Mass planting 3	Over existing soil 200mm deep imported soil approved validated (fine aggregate based) material over marker layer to b approved by arborist			
MPB4	Mass planting 4	Tree pits 600mmm deep garden profile			
MUL1	Mulch Type 1	Supply and install organic mulch 75mm thick to all garden areas. Euchi mulch or similar approved.			
EXPAV	Existing Paving to be retained	Existing Paving to be retained			
PAV1	Precast bands	Precast concrete paving on concrete sub base. Finish: Fleece, Shotblast			
RW1	Wall Type 1	Seating Steps Sandstone block Grade 1 rough sawn (nom 1000 x 500 x 500h, 2000 x 500 x 500) Cut smooth top face for seating height mortar joints colour match			
RW2	Wall Type 2	Reinforced Insitu Concrete wall Class 2c Off form with off white cement			
TRF	Turf	Couch (100mm) Turf (or similar approved) 50mm min. cultivated and organic compost underlay on sub grade. Refer school supplier Turf blend			
TAP	Hose tap	Non potable water vandal proof hose tap connection for irrigation and wash down Vandal proof			
IRRIGATION	Drip Irrigation	To all new planting and grass areas Equal to 13mm drip eze pressure compensating in line drip tube 2 L/h Stout at 350mm eater connection, solenoids, soil sensor, back flow device Hardwired controller			
TD1	Timber Decking	140 x 32 Accoya Timber Finish: Deluxe Intergrain Ultraclear Exterior in Mushroom or similar approved			
TB1	Plattform benches	Avalon Platform Bench 1200mm long x 1200 wide Spotted Gum Timber Battens Powdercoated Frame: Woodland Grey			
TGSI	Tactile Indicators	Stainless steel tactile indicators. To provide compliant contrast			
W1	Wall lighting	Round recessed wall light to illuminate stairs either side of each stair to meet compliant safety lighting			

BOTANICAL NAME	COMMON NAME	INDICATIVE CONTAINER SIZE	Plant Size	SPACING (per sq./m)	QUANTITY
TREES				/	
Backhousia citriodora	Lemon Myrtle	75L		AS SHOWN	3
Banksia integrifolia	Coast Banksia	75L		AS SHOWN	16
Citrus australasica	Blueberry Ash	75L		AS SHOWN	3
Elaocarpus reticulatus	Blueberry Ash	75L		AS SHOWN	3
Eucalyptus grandis	Rose Gum	75L		AS SHOWN	3
Eucalyptus microcorys	Tallowwood	75L		AS SHOWN	3
Eucalyptus pulverulenta	Silver Leaved Mountain Gum	75L		AS SHOWN	3
Eucalyptus robusta	Swamp Mahogany	75L		AS SHOWN	5
Exocarpus cupressiformus	Cherry Ballarat	75L		AS SHOWN	3
Livistona australis	Cabbage-Tree Palm	400L		AS SHOWN	2
Melaleuca quinquenervia	Broad-Leaved Paperbark	75L		AS SHOWN	9
Syzigium australe	Lilly Pilly	75L		AS SHOWN	3
-, 0.	, ,		1		
PM03 - Planting Mix 03 Native Entry Planting	Total Area (sq./m)				
Emily rounding	885		+		
Coastal Headland					
Casuarina glauca Cousin It (Native)	Dwarf Sheoak	150mm	0.4 (w) x 0.1m	2	295
Dianella caerulea (Indigenous)	Blue Flax Lilly	150mm	0.3 (w) x 0.4m	2	295
Lambertia formosa (Indigenous)	Mountain Devil	300mm	1.5 (w) x 1.5m	0.2	30
Mirbelia rubiifolia (Indigenous)	Heath Mirbelia	300mm	0.4 (w) x 0.5m	4	590
Pultanea marítima (Indigenous)	Coastal Headland Pea	150mm	0.4 (w) x 0.4m	4	590
Viola hederacea (Native)	Native Violet	150mm	0.4 (w) x 0.5m	4	590
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PM04 - Planting Mix 04 Littoral Rainforest					
Native Entry Planting	Total Area (sq./m)				
	646.5				
Trees					
Linospadex monostachya	Walking Stick Palm	300mm	1.3 (w) x 3m H	AS SHOWN	16
Large Shrubs					
Hibiscus splendens	Pink Hibiscus	300mm	3 (w) x 4m H	AS SHOWN	4
Melastoma affine	Native Lassiandra	300mm	1.5 (w) x 2m H	AS SHOWN	1
Tabernaemontana Pandacaqui	Banana Bush	300mm	2 (w) x 2m H	AS SHOWN	12
Tasmania insipida	Brush Pepperbush	300mm	2.5 (w) x 2.4m	AS SHOWN	4
			"		
Small - Medium Shrubs					
Alpinia arundinelliana	Native Ginger	300mm	1.5 (w) x 2m H	0.25	32
Adiantum formosum	Blackstem	300mm	0.4 (w) x 0.3m	2	259
Adiantum hispidium	Rough Maidenhair	300mm	0.4 (w) x 0.3m	2	259
Asplenium nidus	Bird's Nest Fern	300mm	0.4 (w) x 0.3m	2	259
			''		
Groundcover					
Viola hederacea (Native)	Native Violet	150mm	0.4 (w) x 0.5m	3	388
Planting to Fences (FN) and Balustrades (BAL1) CAPA	Total Linear Meter: 54 lin. M				
Callerya australis	Blunt Wisteria	200mm	2 (w) x 10m H	1 per linear m	54
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ALL DIMENSIONS AND EXISTING CONDITIONS

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rev	date	name			hy	chk
01	12/2/21	Draft SSDA			MJ	
02	23/2/21	Draft SSDA 02			KT	
03	14/4/21	SSDA			MJ	
04	23/8/21	SSDA			GF	
05	16/2/22	SSDA	05.1	01	RG	

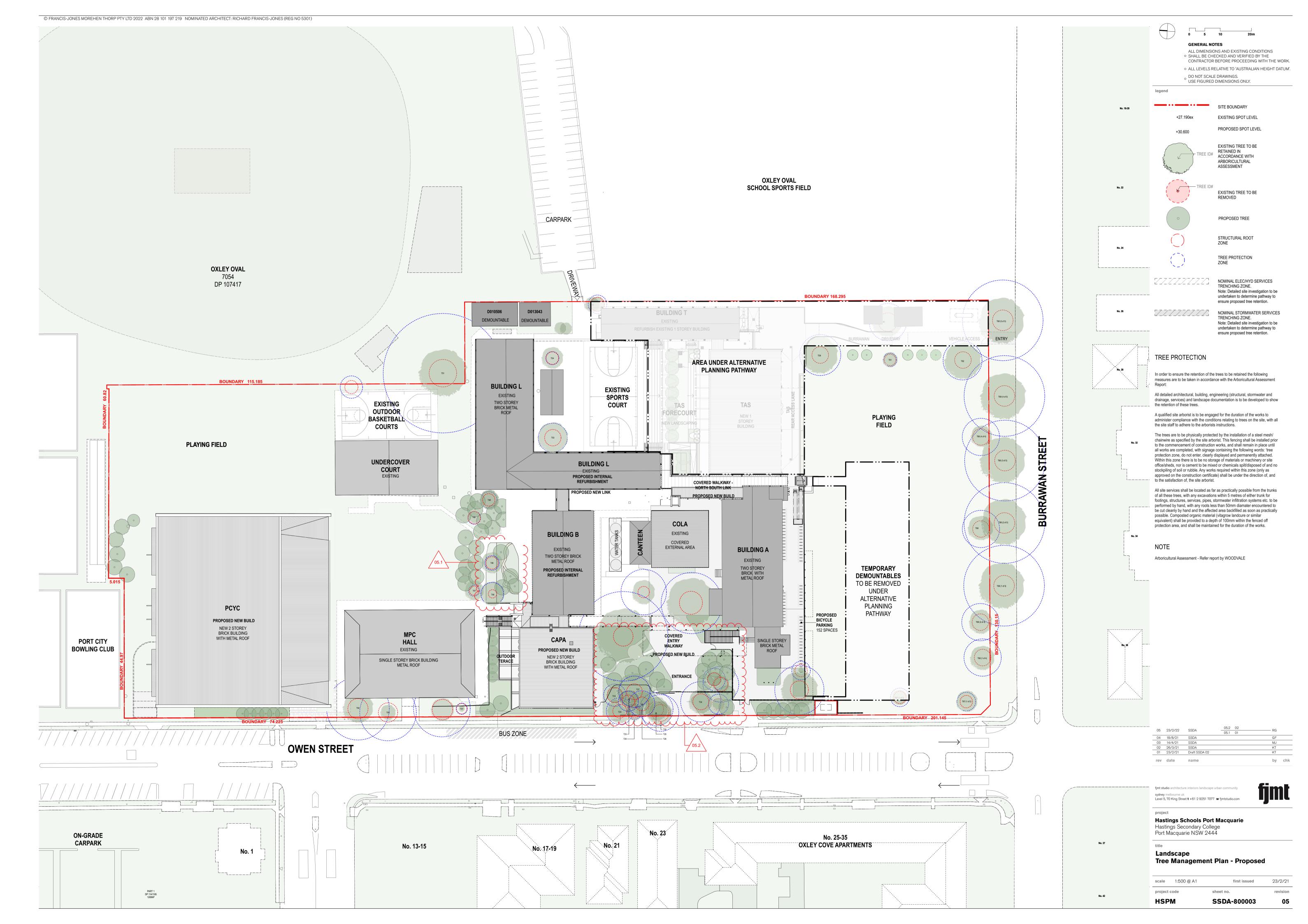
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Hastings Schools Port Macquarie
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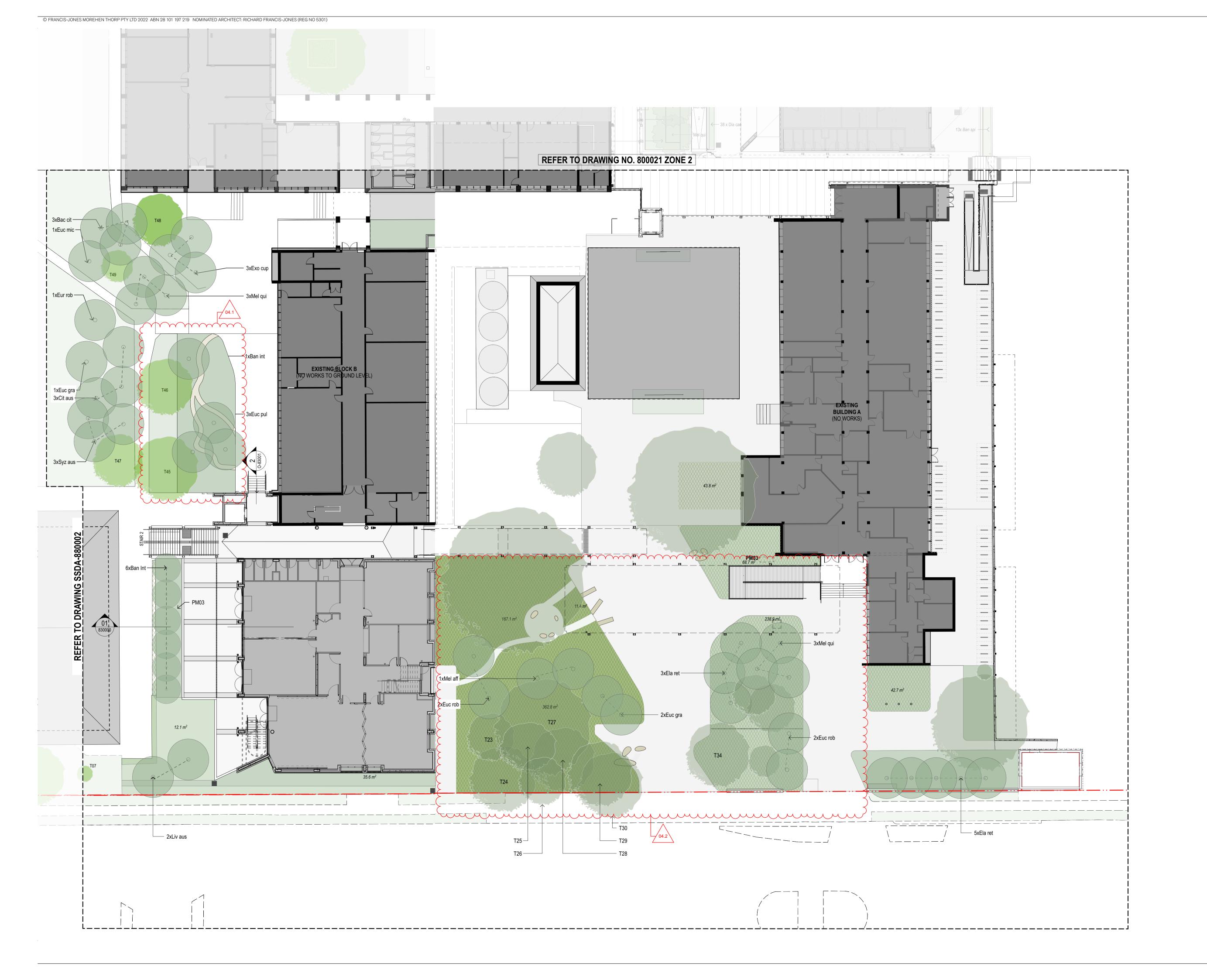
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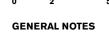
HSI	284	SSDA-800000	05	
project code		sheet no.	revision	
scale	Not to Scale	first issued	12/2/21	





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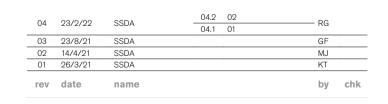




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sydney melbourne uk Level 5, 70 King Street **t** +61 2 9251 7077 **w** fjmtstudio.com

Hastings Schools Port Macquarie Hastings Secondary College Port Macquarie NSW 2444

Landscape Planting Plans
Planting Plan - Zone 1 School Entry &
CAPA

scale 1:200 @ A1 project code **HSPM** SSDA-880001 04