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A		PE AND REVEGETATION TREATMENTS	S ARE SUBJECT TO FINAL ENGINEERING	1. HERBICIDE APPLICATION I	SITE PREPARATION  1. HERBICIDE APPLICATION FOR TREATMENT OF WEEDS WITHIN 10m OF WATERWAYS WILL BE								
В	2. ALL VEGETATION OUT SPECIFICATION AND DRA 3.3 OF THNSW SPECIFICA 3. CLEAR ZONES: - A 7.5m CLEAR ZONE AL SHALL BE PROVIDEFOR - A 6.5m CLEAR ZONE AL	AWINGS IS TO BE PROTECTED AND RE TION R179 'LANDSCAPE PLANTING'. ONG BOTH SIDE OF 90km/h CARRIAGE ALL TREE PLANTING. ONG BOTH SIDE OF 80km/h CARRIAGE	ON CLEARING AREA AND IDENTIFIED IN ETAINED IN ACCORDANCE WITH CLAUSE EWAY ALONG THE M7 AND M12 RAMP EWAY ALONG THE ELIZABETH DRIVE	ENVIRONMENT. SELECTED FOR THIS WIS GOVERNMENTAL OFFICER FOR THE PLANTING NOTES  1. PLANTING LAYOUTS AND ENVIRONMENTAL OFFICER FOR THE PLANTING LAYOUTS AND ENVI	CARRIED OUT WITH LOW TOXICITY HERBICIDES THAT WILL HAVE A LOW IMPACT ON THE ENVIRONMENT. SELECTED HERBICIDE FOR THESE AREAS SHALL COMPLY WITH THE REQUIREMENTS OF THINSW G36 ENVIRONMENTAL PROTECTION AND WILL BE APPROVED BY THE PROJECT'S ENVIRONMENTAL OFFICER PRIOR TO ITS APPLICATION.  PLANTING NOTES  1. PLANTING LAYOUTS AND DETAILS SHALL BE ACCORDING TO THE LANDSCAPE DRAWINGS. 2. PREPARE PLANTING HOLES IN ACCORDANCE WITH THE PLANTING HOLE DIMENSIONS SET OUT IN								
	SHALL BE PROVIDEFOR A 3.5m CLEAR ZONE ALC PROVIDEFOR ALL TREE I  4. IT IS THE CONTRACTO UNDERGROUND SERVICE	ONG BOTH SIDE OF 70km/h CARRIAGE ALL TREE PLANTING. DNG BOTH SIDE OF 70km/h CARRIAGE\ PLANTING. R'S RESPONSIBILITY TO UNDERTAKE ES UNDER AND WITHIN THE VICINITY (		CLAUSE 3.6.1 OF TfNSW SPEC 3. AT THE BOTTOM OF EACH AND MIX WITH THE TOPSOIL. PLANTING' FOR SOIL CONDIT	CIFICATION R179 'LANDSCAPE PLANTIN' PLANTING HOLE, INCORPORATE A SOIL REFER TO CLAUSE 2.5 OF TINSW SPECTIONER REQUIREMENTS AND TO TABLE S SHOWN ON THE DRAWINGS AND BAC	G'. L CONDITIONER AND FERTILISER CIFICATION R179 'LANDSCAPE 1 IN R179 FOR FERTILISERS.							
С	UTILITIES. FOR OVERHEAD  6. THE CONTRACTOR SH SETOUT AND APPLY THE  7. THE CONTRACTOR WI CLEARANCE ACCESS TO	SPECIFIC TREATMENTS AND PLANT S LL ENSURE THAT PROPOSED LANDSC	ON BOTH SIDES IS REQUIRED.  CE EASEMENTS SO AS TO CORRECTLY SPECIES FOR THESE AREAS.  CAPE TREATMENTS ALLOW A 1.5m INCLUDING MANHOLES, VALVES, FIRE	THE NATURAL SURFACE LEV  6. WATER EACH PLANT IMME AT THE REGULAR INTERVALS TINSW SPECIFICATION R179  7. FOR MASS PLANTING AREA	EDIATELY AFTER THE PLANTING OPERA'S AND THE QUANTITY OF WATER SET O 'LANDSCAPE PLANTING'.  AS SPREAD WOODCHIP MULCH TO A DE	TION IS COMPLETE, THEREAFTER OUT UNDER CLAUSE 3.6.4 OF EPTH OF 75mm ENSURING THE							С
	ARE BEYOND THE LANDS TREATED BY THE ADJOIN CLEARANCE AND SETBA  9. WHERE POSSIBLE PRI PRINCIPAL AS SUITABLE	THE INSTALLATION OF FENCES/BARRI SCAPE TREATMENTS SHOWN ON THE NING LANDSCAPE AND REVEGETATION CK REQUIREMENTS AS DETAILED. ORITISE THE USE OF SITE TOPSOIL THE FOR USE FOR LANDSCAPE AND REVE	LANDSCAPE DRAWINGS SHALL BE IN TREATMENT, NOT WITHSTANDING  HAT HAS BEEN IDENTIFIED BY THE EGETATION WORKS. CARRY OUT	AROUND THE BASE OF THE F  8. FOR MASS PLANTING AREA  9. STAKING AND TYING OF CO TINSW SPECIFICATION R179	AS, PLANTS TO BE SET OUT IN A STAGO ONTAINER STOCK SHALL BE IN ACCORD 'LANDSCAPE PLANTING'.	GERED ARRANGEMENT. DANCE WITH CLAUSE 2.4 OF							1
О П	CONFIRM ITS SUITABILIT  10. WHERE IMPORTED TO THE REQUIREMENTS SE TOPSOIL AND FURTHER  11. MEDIANS AND SPLIT	OPSOIL IS REQUIRED, IN ORDER OF PI T OUT UNDER CLAUSE 2.13 OF TfNSW AS4419:2018 SOILS FOR LANDSCAPING TER ISLANDS NARROWER THAN 1M WI	RECEDENCE IT SHALL COMPLY WITH SPECIFICATION R178 IMPORTED G AND GARDEN USE.	PLANTING SWALES, CREEK F WATER QUALITY BASINS. MA 11. COMPOST BLANKET TREA SEEDING TREATMENT EXTEN TOP OF CUT BATTER EXTEND THERE IS A CHANNEL AT TOE	10.INSTALL ENVIRONMENTAL MATTING, JUTE MESH OR SIMILAR APPROVED, TO FULL EXTENT OF PLANTING SWALES, CREEK RESTORATION WORKS AFFECTED BY CREEK FLOWS AND BATTERS OF WATER QUALITY BASINS. MATTING SHALL BE INSTALLED TO MANUFACTURER'S SPECIFICATIONS.  11. COMPOST BLANKET TREATMENTS TO EXTEND MIN. 1M BEYOND TOP OF CUT BATTER. HYDRO SEEDING TREATMENT EXTENTS ARE SHOWN ON PLAN. WHERE THERE IS A DRAINAGE CHANNEL AT TOP OF CUT BATTER EXTEND COMPOST BLANKET TREATMENT TO EDGE OF CHANNEL. WHERE THERE IS A CHANNEL AT TOE OF FILL BATTER EXTEND HYDROSEED APPLICATION TO IT.								
E	THROUGHOUT THE PRO- 12. LANDSCAPING TREADEGIN. REFER TO INTER EFFORT HAS BEEN MADI	JECT. REFER TO PAVEMENT PACKAGE  IMENTS WILL TERMINATE WHERE A PA  FACE DETAILS FOR EXAMPLE OF TERI  TO COORDINATE THESE INTERFACE  DSCAPE DRAWINGS SHOULD BE REAL	E.  AVEMENT TREATMENT IS LIKELY TO  MINATION INTERFACES. WHILE EVERY ES, THERE MAY BE DISCREPANCIES ON	12. ALL SEEDING APPLICATION PACKAGE AND AS LISTED WITH 13. ALL ANCILLARY OR CONSUNLESS OTHERWISE SHOWN 14. ALL COUCH LANDSCAPE AS TO BE EITHER/OR HYDROS	ONS SHALL BE UNDERTAKEN AS PER THE THIN TENSW R178 AND R179.  STRUCTION SITES WILL BE REVEGETATE OF THE LANDSCAPE DRAWINGS.  APPLICATIONS ON THE PLAN ARE SEED SEEDED OR DIRECT SEEDED. THE INSTANCE OF THE BASED ON ACCESSIBILITY AND THE BASED ON ACCESSIBLE ON AC	ED WITH PASTURE GRASSES, DED. THE INSTALLATION OF THESE ALLATION METHOD IS AT THE							E
F													F
G													G
	REFERENCES:	A ISSUEI REV	WING MAY BE PREPARED IN COLOR  TO FOR 50% DETAILED DESIGN  DESCRIPTION  TE SYSTEM: GDA 2020	AM 16.11.2021 T	C 16.11.2021 KR 16.11.2021 VERIFIED APPROVED INITIAL/DATE INITIAL/DATE	PREF	Transport for NSW PARED FOR: BEY PROJECT DELIVERY TERN SYDNEY PROJECT OFFICE	CMPLUS / CONTEXT APPR	VN ALEX MOK  GNED ALEX MOK  CHECK MARTIN VIRVESTE  GN CHECK TORIN CALF	16.11.2021	ORWAY BETH DRIVE CONNECTION RIVE D LANDSCAPE WORKS	SHEET: 1 OF 1 A1 © EDMS No. AMD No.  DF 801*554	<b>H</b>

	1	2	3	4	5	6	7	8	9	10	11	12	
			P1 - HILLS WOODLAND MIX	X				P4 - MEDIAN MIX					
А	TREE CODE ANGflo Angopho			PROVENANCE MATURE HEIGHT POT SIZI Indigenous 30m 25-45L	E RATE QUANTITY	MASS PLANTING - SHURBS, GR CODE ATRcin Atriplex cinerea	BOTANICAL NAME	COMMON NAME Grey Saltbush		POT SIZE RATE QUANT Tubestock	ΊΤΥ		А
	ANGsub Angopho CASgla Casuarii	na glauca Swamp	leaved apple	Indigenous         7m         200m           Indigenous         17–25m         25-45L           Indigenous         8-12m         200m           Indigenous         30m         25-45L		AUSver Austrostipa verticillata CARapp Carex appressa DICmic Dichelachne micranth. EINhas Einadia hastata	a	Slender Bamboo Grass Tall Sedge Shorthair Plumegrass Berry Saltbush	Indigenous 1.5-2m Indigenous 0.4-1.2m Indigenous 1.2m Indigenous 0.3m	Tubestock Tubestock Tubestock Tubestock			
	EUCbau <i>Eucalypi</i> EUCcre <i>Eucalypi</i> EUCela <i>Eucalypi</i>	tus baueriana Blue gu tus crebra* Narrow- tus elata River pe		Indigenous         20m         25-45L           Indigenous         35m         25-45L           Native         40m         25-45L           Indigenous         25-30m         200m		FICnod Ficinia nodosa  HARvio Hardenbergia violacea  IMPcyl Imperata cylindrica  JUNusi Juncus usitatus	а	Knobby Club Rush Purple Coral Pea Blady Grass Common Rush	Native         0.7-0.8m           Indigenous         0.3-0.6m           Indigenous         1.2m           Indigenous         0.4-1.1m	Tubestock Tubestock Tubestock Tubestock			
	EUCpip Eucalypi EUCpun Eucalypi			Indigenous         30-40m         200m           Native         20m         25-45L           Indigenous         35m         25-45L           Indigenous         30m         25-45L		KENrub Kennedia rubicunda LOMkat Lomandra longifolia 'K LOMlon Lomandra longifolia MELthy Melaleuca thymifolia		Dusky Coral Pea Katrinus Deluxe or Katrinus Spiny-headed Mat-rush Thyme Honey-myrtle	Native         0.3m           Native         0.7m           Native         1-1.5m           Native         1-1.5m	Tubestock Tubestock Tubestock Tubestock			В
В	EUCter Eucalyp MELlin Melaleud	ca linariifolia Snow in	red gum in summer	Native         20m         25-45L           Indigenous         30m         25-45L           Indigenous         10m         25-45L		MELthy Melaleuca thymifolia OZOdio Ozothamnus diosmifolia POAlab Poa labillardierei var.		Thyme Honey-myrtle Rice Flower Tussock Grass	Native 1-1.5m Indigenous up to 2m Indigenous 1.2m	Tubestock Tubestock Tubestock			
	SHRUBS, GRASS, CCODE  ACAimp Acacia in ACAdec Acacia de ACAdec	BOTANICAL NAME  mplexa Hickory decurrens Black w	y Wattle wattle	PROVENANCE MATURE HEIGHT POT SIZI Indigenous 5m 150mm Indigenous 2-15m 150mm		Іспасеге		P5 - PASTURE GRASS	SES				
	BRUaus Brunoni	Vagans Threeav  dium milleflorum Vanilla l  iella australis* Blue tru	umpet	Indigenous         0.5m         Seed           Indigenous         0.5m         Seed           Indigenous         0.5m         Seed           Indigenous         GROUNDCOVER         Seed		ARIram <i>Aristida ramosa</i> BOTmac <i>Bothriochloa macra</i>		COMMON NAME Purple Wiregrass Red Grass Windmill Grass	Indigenous 1.2m Indigenous 1m	POT SIZE RATE QUANT Seed Seed			С
С	CHEsie <i>Cheilan</i> .  DESvar <i>Desmod</i> DIAlon <i>Dianella</i>	thes sieberi subsp.* Sieberi lium varians* Variable longifolia Spreadi	bursaria ri Poison rock fern le tic-trefoil ding flax lily	Indigenous         5-10m         150mm           Indigenous         0.5m         Seed           Indigenous         20m         Seed           Indigenous         0.8m         Tubestoc	k	CHLtru Chloris truncata CHLven Chloris ventricosa CYMref Cymbopogon refractu. DICmic Dichelachne micranth. ECHcae Echinopogon caespito	rs a	Plump Windmill Grass Barbed Wire Grass Shorthair Plumegrass Tufted Hedgehog Grass	Indigenous 0.5m Indigenous 1m Indigenous 1m Indigenous 1.2m Indigenous 0.1m	Seed Seed Seed Seed Seed Seed			
	DICrep Dichono ECHcae Echinope ENTstr Entolasia	dra repens*Kidneyogon caespitosusBushya strictaWiry pa	weed hedgehog grass	Indigenous         0.8m         Seed           Indigenous         GROUNDCOVER         Seed           Indigenous         1.5m         Seed           Native         0.8m         Tubestoc           Indigenous         0.2-0.8m         Seed		MICsti Microlaena stipoides v	var. stipoides osum syn. Austrodanthonia racemosa	Weeping Grass Clustered Wallaby Grass Kangaroo Grass	Indigenous 0.7m Indigenous up to 0.8m Indigenous up to 1.2m	Seed Seed Seed			
	GLYcla Glycine G GLYtab Glycine G GOOhed Goodeni	clandestina Love creatabacina Love creatabacina Love creatabacina Gooden	reeper	Indigenous         1.5m         Seed           Indigenous         0.3m         Seed           Indigenous         0.2-0.8m         Seed           Indigenous         0.8m         Tubestoc				P6 - SHALE GRAVEL TRANSITI	ION FOREST				
D	OXAper Oxalis por PASdis Paspalid RANIap Ranuncu	erennans Grassla lium distans Watercr ulus lappaceus Commo	and Wood-sorrel	Indigenous         0.3m         Seed           Indigenous         0.3-0.8m         Seed           Native         0.5m         Seed           Native         0.5m         Seed		GRASSES  CODE E  ARIram Aristida ramosa  ARTmil Arthropdium millefloru		COMMON NAME Purple Wiregrass Vanilla lily	PROVENANCE MATURE HEIGHT Indigenous 1.2m Indigenous 1m	POT SIZE RATE QUANT Seed Seed	TITY		D
		la triandra* Kangard	awn wallaby-Grass roo grass lian bluebell	Native1.2mSeedIndigenous1.5mSeedIndigenous0.4mSeed		ECHesu  Echinochloa esculenta Secale cereale  DIAlon Dianella longifolia DICmic Dichelachhne micranta	tha	Japanese Millet or Rye Corn Spreading flax lily Shorthair Plumegrass	Indigenous 1m  Indigenous 0.5m Indigenous 1m	Seed Seed Seed			
	Note: *= Dominating species					THEaus Themeda australis WAHgra Wahlenbergia gracilis		Kangaroo grass Shorthair Plumegrass	Indigenous 1m Indigenous 1.2m	Seed Seed			
	TREE			PROVENANCE   MATURE HEIGHT   POT SIZI	E RATE QUANTITY	TREES	TR1 - WOODLAND TREES & LARGE SHRUBS  TREES  CODE BOTANICAL NAME COMMON NAME PROVENANCE MATURE HEIGHT POT SIZE SPACING QUANTITY						
E		ppressa Tall Sec longifolia Blueber thne micrantha Shortha	erry Lily air Plumegrass	Indigenous0.3-1.2MTubestocIndigenous1mTubestocIndigenous1.5mTubestocIndigenous0.4mTubestoc	k k k	ACAdec Acacia decurrens  ACAfal Acacia falcata  ANGhis Angophora hispida  ANGsub Angophora subvelutin		Black Wattle Hickory Wattle Dwarf Apple Broad-leaved Apple	indigenous 3-10m indigenous 2-5m indigenous up to 7m	tubestock tubestock 50% tubestock, 30% 200mm, 20% 300mm	m - m - m -		E
	POAlab Poa labi	ra longifolia Spiny-h na stipoides var. stipoides Weepin llardierei var. labillardierei Tussocl	headed Mat-rush ng Grass ck Grass	Indigenous1.2mTubestocIndigenous0.5-0.6mTubestocIndigenous0.6mTubestocIndigenous1.2mTubestocIndigenous1.5mTubestoc	k k k	BRApop Brachychiton populnet BREobl Breynia oblongifolia BURspi Bursaria spinosa CALlin Callistemon linearis	us	Kurrajong Coffee Bush Sweet Bursaria Narrow-leaved Bottlebrush	Ŭ '	50% tubestock, 30% 200mm, 20% 300mm tubestock tubestock	3m		
	THEtri Themed	a manura   Kangan	roo Grass	Indigenous 1.5m Tubestoc	к	CALsal Callistemon salignus CALvim Callistemon viminalis CERgum Ceratopetalum gumm. DODvis Dodonaea viscosa	iferum	Willow Bottlebrush Weeping Bottlebrush New South Wales Christmas Bush Sticky Hop-bush	native         3-10m           native         3-10m           native         5m           indigenous         up to 4m	70% tubestock, 30% 200mm 70% tubestock, 30% 200mm 70% tubestock, 30% 200mm	8m -		
F	TURF CODE CYNdac Cynodor	BOTANICAL NAME	P3 - VEGETATED CHANNEL  COMMON NAME F on Couch	PROVENANCE MATURE HEIGHT POT SIZE Exotic 0.05-0.3m Seed	E RATE QUANTITY	EUCcre Eucalyptus crebra  MELdec Melaleuca decora  MELlin Melaleuca linariifolia  MELsty Melaleuca stypheloide		Narrow-leaved Ironbark White Feather Honey-myrtle Flax-leaved Paperbark Prickly-leaved Paperbark	indigenous up to 35m 5 indigenous up to 7m indigenous up to 10m indigenous up to 20m	70% tubestock, 30% 200mm 30% tubestock, 30% 200mm 30% 200mm 30% 200mm 30% 30% 200mm 30% 30% 200mm 30% 30% 30% 30% 30% 30% 30% 30% 30% 30%	Hm		F
	o made o jindadi.	ediline.	5.1. 6046.1.	ZAGRIC GROWN GOOD		TRIIau Tristaniopsis laurina		Water Gum	native 5-15m 5	50% tubestock, 30% 200mm, 20% 300mm	Sm -		
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	RENCES:			OUR AND MAY BE INCOMPLETE IF CO	PIED SCALE: NTS	CLIENT:	This drawing and the not be used for any and accepts no liab purpose. This drawing	ne related information have been prepared by purpose other than the purpose intended bility arising out of the use of this drawing ing is protected by convinint and no part of	by, or at the request of, Transport for NSW for a spe by Transport for NSW. Transport for NSW does not pr or any of the related information for any purpose othe of this drawing may be reproduced in any form without	cific purpose and may rovide any warranties or than the intended the express written		L ALLIUVAL	
н						NSW GOVERNMENT TO	ransport permission of Transp	DRAWN DESIGNE	ALEX MOK	EAST - ELIZA 16.11.2021 ELIZABETH DI			н
''		A ISSUED FOR 50% DET	TAILED DESIGN	AM 16.11.2021 TC 16.	11.2021 KR 16.11.2021	PREPARED FOR: SYDNEY PROJECT D	CON	VTEXT DRG CH		16.11.2021 PLANTING SCHEDU		SHEET: 1 OF 1 A1	11

WESTERN SYDNEY PROJECT OFFICE

COORDINATE SYSTEM: GDA 2020

DESCRIPTION

DESIGNER VERIFIED APPROVED INITIAL/DATE INITIAL/DATE INITIAL/DATE

HEIGHT DATUM: AHD

CMPLUS / CONTEXT

AR - LANDSCAPING

16.11.2021

16.11.2021

KASH RANGAN

PROJECT MNGR MIKE ROGERS

M12EDD-WSP-ALL-LA-DRG-000501

STATUS: DD50

SHEET: 1 OF 1 A1

























































