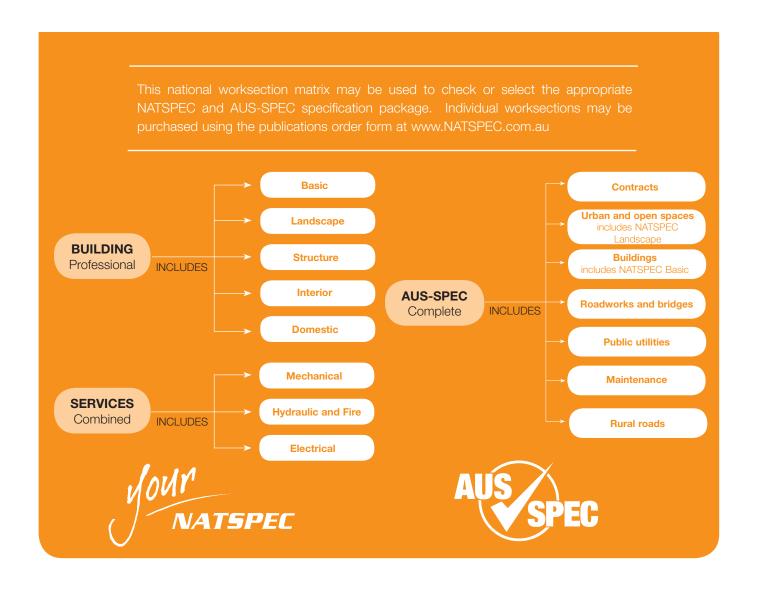
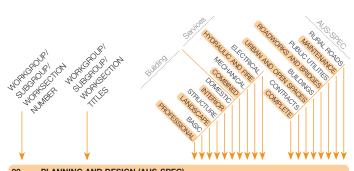


NATIONAL WORKSECTION MATRIX

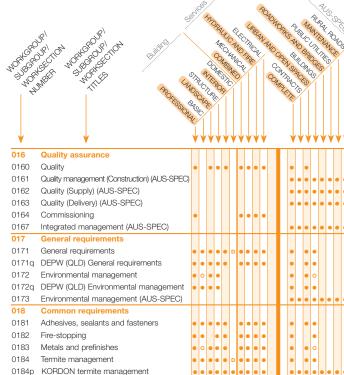


- Full version
- Basic/Rural roads cut-down version
- Shell/schedule
- Domestic cut-down version



00	PLANNING AND DESIGN (AUS-SPEC)													
001	General													
0001R	Design reference								•			•	•	ŀ
0001C	Design checklist				ı				•			•	•	•
0010	Quality requirements for design				ı				•	•	•	•	•	0
0012	Waterfront development				ı				•	•				ı
0013	Bushfire protection (Design)								•	•		•		4
002	Open space	Т			Т	Т		Г			Г		П	Γ
0021	Site regrading				ı				•	•		•		4
0022	Control of erosion and sedimentation				ı									ı
	(Design)				ı				•	•		•	•	4
004	Road reserve	Т	Γ		Τ	Т		Г		Т	Γ		T	Γ
0041	Geometric road design				ı				•			•		ı
0042	Pavement design				ı				•			•		
0043	Subsurface drainage (Design)				ı				•			•	•	ŀ
0044	Pathways and cycleways (Design)				ı				•	•		•		ŀ
005	Road reserve - rural	Т			Т	Т		Г			Г		П	Γ
0051	Geometric rural road design - sealed				ı				•			•		ŀ
0052	Geometric rural road design - unsealed				ı				•			•		ŀ
0053	Rural pavement design - sealed				ı				•			•		ŀ
0054	Rural pavement design - unsealed								•			•		ŀ
006	Bridges	Т			Τ	Т		Г			Г		T	Γ
0061	Bridges and related structures				1			L	•			•		4
007	Public utilities				ı			Г			Г			Γ
0071	Water supply - reticulation (Design)				ı				•				•	ı
0072	Water supply - pump stations (Design)				ı				•				•	
0074	Stormwater drainage (Design)								•			•	•	ŀ
0076	Sewerage systems - reticulation (Design)								•				•	ı
0077	Sewerage systems - pump stations													ı
	(Design)				1				•				•	

01	GENERAL																			
011	Documentation																			
0110	Specification cover sheet		اما						الم					اما	•			اما	•	
0111	Tendering cover sheet			Ĭ	Ĭ	_							I			Ĭ	Ĭ			
0112	Multiple contracts cover sheet			•	•	•		•								•	•		•	
0112	Amendment record sheet (AUS-SPEC)	•			•	•			1	1								•		
012	Tendering	H	Н	Н	H	H	Н	Н	+	+	Н	H	Ĭ	-	-	-	-	-	÷	-
0120	Pre-tendering contract preparation																			
0120	(AUS-SPEC)																	•		
0121	Tendering						h									•	Ĭ	Ĭ		Ĭ
0122	Information for tenderers (AUS-SPEC)	ľ	Ĭ	Ĭ	Ĭ	ľ	ľ			1										•
0123	Conditions of tendering (AUS-SPEC)															•			•	•
0124	Tender submission documents (AUS-SPEC)																			٠
0125	Standard contract checklists (AUS-SPEC)																			•
0126	Period supply and service checklists																			
	(AUS-SPEC)												•	•	•	•	•	•	•	•
013	Generic preliminaries	Г	П	П	Г	Г	П	П	1	T	П	Г				T	ī	T	T	П
0131	Preliminaries (Generic)	•	•	•	•	•	D	•	•				•	•	•	•				
0133	Preliminaries (Interior and alterations)	•	•			•		•	•				•			•				
0134	General requirements (Supply) (AUS-SPEC)												•	•	•	•	•	•	•	•
0135	General requirements (Services) (AUS-SPEC)												•	•	•	•	•	•	•	•
0136	General requirements (Construction)																			
	(AUS-SPEC)												•	•	•	•	•	•	•	•
0138	Multiple contracts	•		•	•	•		•	•	•			•		•					
014	Contract preliminaries											Г								
0140	Preliminaries - ABIC BW-2018 C	•	•	•	•	•		•	•	•			•	•	•	•				
0141	Preliminaries - ABIC MW-2018	•	•	•	•			•	•	•			•	•	•	•				
0142	Preliminaries - ABIC SW-2018	•	•	•	•	•		•	•	•			•	•	•	•				
0143	Preliminaries - AS 2124 (1992)	•	•	•	•	•		•	•	•			•	•	•	•				
0144	Preliminaries - AS 4000 (1997)	•	•	•	•	•		•	•	•			•	•	•	•				
0145	Preliminaries - AS 4905 (2002)	•	•	•	•	•		•	•	•			•	•	•	•				
0146	Preliminaries - AS 4902 (2000)	•		•	•	•		•	•	•			•	•	•					
0147	Conditions of contract (AUS-SPEC)												•	•	•	•	•	•	•	•
0149	Preliminaries - NCW4 (2019)	•		•	•			•	•	•		L	•	•	•		•	•		•
015	Schedule of rates (AUS-SPEC)								I											
0152	Schedule of rates (Construction)												•	•	•	•	•	•	•	0
0153	Schedules - period supply and service											L	•	•	•	•	•	•	•	•



0184p TERMIMESH termite management 0184p TERMSHIELD termite management 0185 Timber products, finishes and treatment

Sundry installations

0192p ANCON structural components
0193 Building access safety systems
0194p RAVEN door seals and window seals
0195p DTAC tactile indicators and stair edgings
0195p TACTILE SYSTEMS TGSI and stair nosing

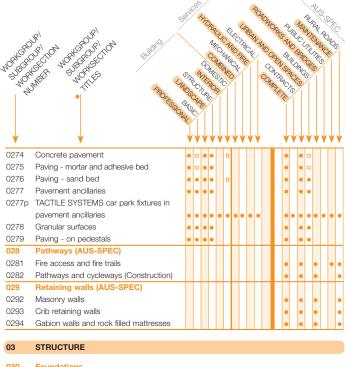
0191 Sundry Items

019

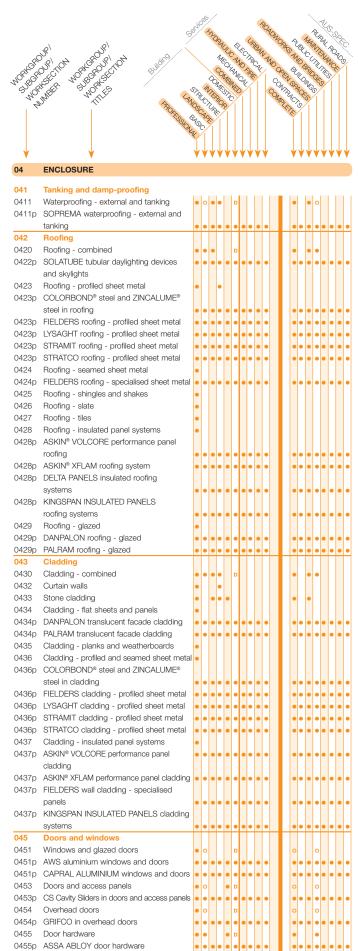
02	SITE, URBAN AND OPEN SPACES																		
020	Demolition																		
0201	Demolition	•	•	•	•		D	•	•	•	•	i	•	ı	•	•			
0202	Demolition (Interior and alterations)	•			•	•						ı				•			
022	Preparation and groundwork	Ť	Ė	П	Ė		П	Г				1		Г		Ė	П		Ť
0221	Site preparation	•			•		D					ı				•			
0222	Earthwork	•		•	•		D					ı	•		•	•			
0222a	DEPW (QLD) Earthwork	•		•								ı			•	•			
0223	Service trenching	•		•	•		D					ı	•		•	•			
0224	Stormwater - site	•		•	•							ı	•		•				
0225	Water bores	•		•								ı			•				
024	Landscape structures		Г		Ī		Ī		Н		Ť	1	Ť	Г		Т			Ť
0241	Landscape - walling and edging	•		•	•		D						•		•	•			
0242	Landscape - fences and barriers	•	0	•			D					ı	•		•	0			
0242p	BLUEDOG FENCES landscape - fences	•		•	•	•						ı			•	•			
	and barriers											ı							
0243	Landscape - water features	•										ı	•		•				
0245	EDGESMITH automation for vehicle and				•	•						ı				•	•		
	pedestrian gates, barrier arms and							Ē			1	ı							
	ancillaries											ı							
025	Landscape cultivation	Г	Г			П		Г	П		T	1		Г		Т		П	T
0250	Landscape - combined	•	0	•			D					ı	•		•	0			
0251	Landscape - soils	•		•								ı	•		•				
0252	Landscape - natural grass surfaces	•		•								ı	•		•				
0252p	LAWN SOLUTIONS in landscape -	•	•	•	•	•	•	•	•	•	•	ı	•	•	•	•	•	•	•
	natural grass surfaces											ı							
0253	Landscape - planting	•		•								ı	•		•				
0254	Irrigation	•		•				•		•		ı	•		•				
0255	Landscape - plant procurement	•	0	•								ı	•		•	0			
0256	Landscape - establishment	•	0	•								ı	•		•	0			
0257	Landscape - road reserve and street trees											ı							
	(AUS-SPEC)											ı	•		•		•		
0259	Landscape - maintenance	•		•								ı	•		•				
026	Landscape finishes	T	Г	П		П		Г	П		7	1		Г		Т	П	П	T
0261	Landscape - furniture and fixtures	•	•	•									•		•	•			
0262	External sports and playground surfacing	•	•	•									•		•	•			
027	Pavements		Г					Г	П			T							T
0271	Pavement base and subbase	•	0	•	•		D						•		•	0			
0272	Asphalt	•		•	•								•		•				
0273	Sprayed bituminous surfacing	•		•	•								•		•				

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0294	Gabion walls and rock filled mattresses												•		•		•		4
03	STRUCTURE																		
030	Foundations																		
0301	Piling	•			•							ı						Ī	
0305р	GETZNER VIBRATION SOLUTIONS											ı							
	foundation isolation systems	•	•	•	•	•	•	•	•	•	•	ı	•	•	•	•	•	•	•
031	Concrete - In situ			Г	Г	Г		П				T		Г	П		П	٦	
0310	Concrete - combined	•		•	•		D					ı	•		•	•			
0311	Concrete formwork	•		•	•							ı	•		•				
0311p	FIELDERS KingFlor® in concrete formwork	•	•	•	•	•	•	•	•	•	•	ı	•	•	•	•	•	•	•
0311p	STRAMIT Condeck in concrete formwork	•	•	•	•	•	•	•	•	•	•	ı	•	•	•	•	•	•	•
0312	Concrete reinforcement	•		•	•							ı	•		•				
0313	Concrete post-tensioned	•			•							ı							
0314	Concrete in situ	•		•	•							ı	•		•				
0315	Concrete finishes	•	•	•	•	•						ı	•		•	•			
0318	Shotcrete	•		•	•							ı	•		•				
0319	Auxiliary concrete works (AUS-SPEC)											ı	•		•	•	•	•	ı
032	Concrete - Systems	Т	Г	Г	Г	Г	П	П				T		Г	П	Π	П	T	T
0321	Precast concrete	•		•	•							ı	•		•				
0322	Tilt-up concrete	•			•							ı							
033	Masonry	Т	Г	Г	Г	Г	П	П		T		T		Г	П		П	T	
0331	Brick and block construction	•	0	•	•		D					ı	•		•	o			
0331p	WEEPA in brick and block construction	•	•	•	•	•	•		•	•	•	ı	•	•	•	•	•	•	•
0332	Stone masonry	•	0	•	•							ı	•		•	0			
0333	Stone repair	•		•				П				ı	•		•				
0334	Block construction	•			•							ı							
0335	Brick construction	•			•							ı							
034	Steel	Т	Г	Г	Г	Г	П	П	П	T		T	T	Г	П	Π	П	T	T
0341	Structural steelwork	•			•			П				ı	•			•			
0341p	FIELDERS SlimFlor in structural steelwork	•	•	•	•	•	•		•	•	•	ı	•	•	•	•	•	•	•
0341p	GALVASPAN® steel purlins and girts in											ı							
	structural steelwork	•	•	•	•	•	•	•	•	•	•	ı	•	•	•	•	•	•	•
0341p	LYSAGHT purlins and girts in											ı							
	structural steelwork	•	•	•	•	•	•	•	•	•	•	ı	•	•	•	•	•	•	•
0341p	STRAMIT purlins and girts in							П				ı							
	structural steelwork	•	•	•	•	•	•	•	•	•	•	ı	•	•	•	•	•	•	•
0342	Light steel framing	•	•	•	•	•	D					ı	•		•	•			
0342p	TRUECORE® steel light steel framing	•	•	•	•	•	•	•	•	•	•	ı	•	•	•	•	•	•	•
0343	Tensioned membrane structures	•		•	•							ı	•		•	•			
0344	Steel - hot-dip galvanized coatings	•	0	•	•	•						ı	•		•	0			
0345	Steel - protective paint coatings	•	0	•	•	•						ı	•		•	o			
0345p	DULUX protective coatings	•	•	•	•	•	•	•	•	•	•	ı	•	•	•	•	•	•	•
0346	Structural fire protection systems	•	•		•	•		•		•			•			•			
036	Earth			Г	Г	Г	П	П				T		Г	П	Π	П	T	
0361	Monolithic stabilised rammed earth walls	•	•	•	•								•		•	•			
0362	Mud brick and pressed earth block walls	•	•	•	•								•		•	•			
0363	Straw bale walls	•	•		•								•			•			
038	Timber														П		П		T
0381	Structural timber	•			•								•			•			
0382	Light timber framing	•	•	•	•	•	D						•		•	•			
0383	Decking, sheet and panel flooring	•		•	•	•	D					1				•			

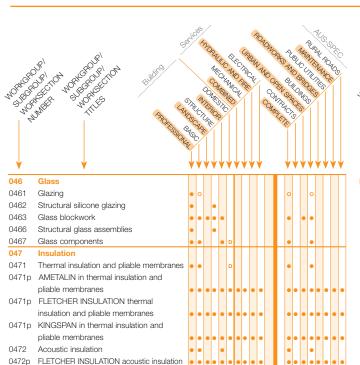


0456 Louvre windows0456p BREEZWAY louvre windows0456p CAPRAL VENTUS louvre windows

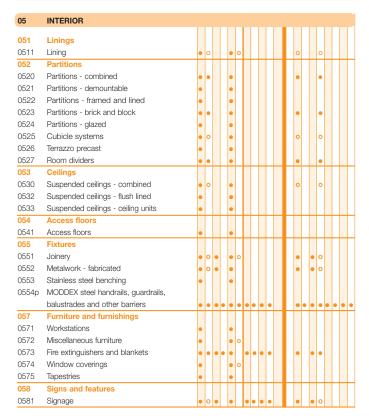
0457 External screens

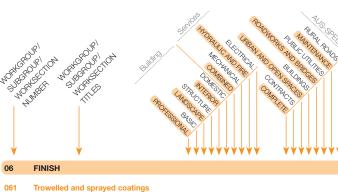
0458p ASSA ABLOY automatic doors

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0473p DRIBOND CONSTRUCTION CHEMICALS acoustic floor underlays 0473p GETZNER VIBRATION SOLUTIONS acoustic floor mats 0473p REGUPOL acoustic floor underlays





	FINISH																				
061	Travelled and appayed acatings																				
0611	Trowelled and sprayed coatings		L								ı								ı		ı
0612	Rendering and plastering Cementitious toppings	•	•	•			_ 						Ш			•	•				
0613	11 0	•	0	•	•	•	D						Ш			•	0				
062	Terrazzo in situ Wet areas	•	H	•	L	•	H	H	L	Н	4	-	Н	•	Н	•			4	+	4
													Ш								
0621	Waterproofing - wet areas	•	•			•	D						Ш	•			•				
0621p													Ш								
	waterproofing - wet areas	•	•	•	•	•	•	Ŀ	•	•	•	4	Н	•	•	•	•	•	•	•	•
063	Tiling												Ш								
0631	Ceramic tiling	•	0			•	D						Ш	0			0				
0631p	DRIBOND CONSTRUCTION CHEMICALS												Ш								
0632	in ceramic tiling	•	•		•	•	ľ	ľ	•	•	•		Ш		•	•	•	•	•	•	•
064	Stone and terrazzo tiling	•	H	•	H	•	Н	H	H	Н	\dashv	\dashv	Н	•	Н	•			\dashv	+	-
0641	Wall surfacing												Ш								
	Applied wall finishes	•		•		•							Ш	•		•					
0642 065	Wallcoverings	•	•	_	H	•	Н	H	H	Н	\dashv	\dashv	Н	•	Н	-	•		\dashv	+	+
0651	Floor surfacing Resilient finishes												Ш								
		•	0	•		•	D						Ш	•		•	0				
0651p	FORBO in resilient finishes	•	•	•		•		ľ	•	•			Ш	•	•	•	•	•	•		•
0651p	REGUPOL in resilient finishes	•	•	•	•	•	•	·	•	•	•		Ш	•	•	•	•	•	•	•	•
0652	Carpets	•	0			•	D	l.					Ш	0			0				
0652p 0654	FLOTEX carpets	•	•	•	•	•	•	ľ	•	•	•		Ш	•	•	•	•	•	•	•	•
0655	Multilayered board flooring	•	•			•	D						Ш	•			•				
	Timber flooring	•	•			•	D						Ш	•			•				
0656	Floor sanding and finishing	•	•			•	D						Ш	•		•	•				
0657 067	Resin based seamless flooring	•	•		H	•	H	H	L	Н	\dashv	-	Н	•	Н	_	•		\dashv	+	4
0671	Painting Deleting	L	Ĺ										Ш								
	Painting DULLY pointing	•	0	•	L	•	D	L	L				Ш	•		•	0				
	DULUX painting	•	•	•		•		•	•	•			Ш		•	•	•	•	•		•
	HAYMES paint RESENE painting	•	•	•	•	•		•	•	•	•		Ш		•	•	•	•	•		•
	TAUBMANS painting	_	•	•	•	•		•	•	•			Ш		•	•	•	•			•
00710	WATTYL paint	•	•	•	•	•			•				Ш			•	•	•	•	٦	٦
				_					•						•				_		
0671p	•	•	•	•	•	•	•	ľ						•	•	•	•	•	•	•	•
0671p 0672	Textured and membrane coatings	•	•	•	•	•	ľ	ľ						•		•	•	•	•	•	•
0671p 0672	Textured and membrane coatings MASTERWALL textured and membrane	•	•	•		•								•	•		•	•			•
0671p 0672 0672p	Textured and membrane coatings MASTERWALL textured and membrane coatings	•	•		•		•	•	•	•	•			•				•	•	•	•
0671p 0672	Textured and membrane coatings MASTERWALL textured and membrane	•	•	•		•		•	•	•	•			•	•		•	•			•
0671p 0672 0672p	Textured and membrane coatings MASTERWALL textured and membrane coatings	•	•	•		•		•	•	•	•			•	•		•	•			
0671p 0672 0672p 0673	Textured and membrane coatings MASTERWALL textured and membrane coatings Powder coatings MECHANICAL	•	•	•		•		•	•	•	•			•	•		•	•			
0671p 0672 0672p 0673 07	Textured and membrane coatings MASTERWALL textured and membrane coatings Powder coatings MECHANICAL Mechanical general	•	•	•		•		•	•	•	•			•	•		•	•			
0671p 0672 0672p 0673 07 070 0700R	Textured and membrane coatings MASTERWALL textured and membrane coatings Powder coatings MECHANICAL Mechanical general Reference - Mechanical services	•	•	•		•		•	•	•	•			•	•		•	•			
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0671p 0672 0672p 0673 07 070 0700R 0700S 0701	Textured and membrane coatings MASTERWALL textured and membrane coatings Powder coatings MECHANICAL Mechanical general Reference - Mechanical services Schedules - Mechanical services Mechanical systems		•	•		•		•	•	•	•			• • •	•		•	•			
0671p 0672 0672p 0673 07 0700 0700R 0700S 0701 0702	Textured and membrane coatings MASTERWALL textured and membrane coatings Powder coatings MECHANICAL Mechanical general Reference - Mechanical services Schedules - Mechanical services Mechanical systems Mechanical design and install	•	•	•		•		•		•	•			•	•		•	•			
0671p 0672 0672p 0673 07 070 0700R 0700S 0701 0702 071	Textured and membrane coatings MASTERWALL textured and membrane coatings Powder coatings MECHANICAL Mechanical general Reference - Mechanical services Schedules - Mechanical services Mechanical systems Mechanical design and install Water plant		•	•		•		•		•	•			•	•	•	•	•			
0671p 0672 0672p 0673 07 0700 0700R 0700S 0701 0702	Textured and membrane coatings MASTERWALL textured and membrane coatings Powder coatings MECHANICAL Mechanical general Reference - Mechanical services Schedules - Mechanical services Mechanical systems Mechanical design and install Water plant Mechanical services tanks, vessels and		•	•		•		•		•				•	•	•	•	•			
0671p 0672 0672p 0673 07 070 0700R 0700S 0701 0702 071 0710	Textured and membrane coatings MASTERWALL textured and membrane coatings Powder coatings MECHANICAL Mechanical general Reference - Mechanical services Schedules - Mechanical services Mechanical design and install Water plant Mechanical services tanks, vessels and heat exchangers		•	•		•		•	•	•				•	•	•	•	•			
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0671p 0672 0672p 0673 07 070 0700R 0700S 0701 0702 071 0710 0711	Textured and membrane coatings MASTERWALL textured and membrane coatings Powder coatings MECHANICAL Mechanical general Reference - Mechanical services Schedules - Mechanical services Mechanical design and install Water plant Mechanical services tanks, vessels and heat exchangers Water heaters - air source Water heaters - gas-fired		•	•		•		•	• • • • • • • • • • • • • • • • • • • •	•				• • •	•	•	•	•			
0671p 0672 0672p 0673 07 070 0700R 0700S 0701 0702 0711 0710 0711 0712 0713	Textured and membrane coatings MASTERWALL textured and membrane coatings Powder coatings MECHANICAL Mechanical general Reference - Mechanical services Schedules - Mechanical services Mechanical systems Mechanical design and install Water plant Mechanical services tanks, vessels and heat exchangers Water heaters - air source Water heaters - gas-fired Cooling towers	•	•	•		•	D	•	• • • • • • • • • • • • • • • • • • • •	•					•	•	•	•		•	
0671p 0672 0672p 0673 07 070 0700R 0700S 0701 0702 071 0710 0711 0712 0713 0713p	Textured and membrane coatings MASTERWALL textured and membrane coatings Powder coatings MECHANICAL Mechanical general Reference - Mechanical services Schedules - Mechanical services Mechanical systems Mechanical design and install Water plant Mechanical services tanks, vessels and heat exchangers Water heaters - air source Water heaters - gas-fired Cooling towers EVAPCO cooling towers	•	•	•		•	D			•					•	•	•	•		•	
0671p 0672 0672p 0673 07 070 0700R 0700S 0701 07012 0711 0712 0713 0713p 0714	Textured and membrane coatings MASTERWALL textured and membrane coatings Powder coatings MECHANICAL Mechanical general Reference - Mechanical services Schedules - Mechanical services Mechanical systems Mechanical design and install Water plant Mechanical services tanks, vessels and heat exchangers Water heaters - air source Water heaters - gas-fired Cooling towers EVAPCO cooling towers Mechanical pumps	•	•	•		•	D								•	•	•	•		•	
0671p 0672 0672p 0673 07 070 0700R 0700S 0701 07012 0711 0712 0713 0713p 0714 0715	Textured and membrane coatings MASTERWALL textured and membrane coatings Powder coatings MECHANICAL Mechanical general Reference - Mechanical services Schedules - Mechanical services Mechanical systems Mechanical design and install Water plant Mechanical services tanks, vessels and heat exchangers Water heaters - air source Water heaters - gas-fired Cooling towers EVAPCO cooling towers Mechanical pumps Chillers - combined	•	•	•		•	D								•	•	•	•		•	
0671p 0672 0672p 0673 07 070 0700R 0700S 0701 0702 071 0710 0711 0712 0713 0713p 0714 0715 0716	Textured and membrane coatings MASTERWALL textured and membrane coatings Powder coatings MECHANICAL Mechanical general Reference - Mechanical services Schedules - Mechanical services Mechanical systems Mechanical design and install Water plant Mechanical services tanks, vessels and heat exchangers Water heaters - air source Water heaters - gas-fired Cooling towers EVAPCO cooling towers Mechanical pumps Chillers - combined Chillers - centrifugal	•	•	•		•	D				•				•	•	•	•		•	
0671p 0672 0672p 0673 07 070 0700R 0700S 0701 07012 0711 0712 0713 0713p 0714 0715	Textured and membrane coatings MASTERWALL textured and membrane coatings Powder coatings MECHANICAL Mechanical general Reference - Mechanical services Schedules - Mechanical services Mechanical systems Mechanical design and install Water plant Mechanical services tanks, vessels and heat exchangers Water heaters - air source Water heaters - gas-fired Cooling towers EVAPCO cooling towers Mechanical pumps Chillers - combined	•	•	•		•	D				•				•	•	•	•		•	

Chillers - absorption

Packaged air conditioning 0722 Room air conditioners

Evaporative air coolers 0724 Air handling plant - combined 0725 Air handling plant - built up

Air handling plant - minor

Air handling plant - packaged

Air plant

0719 072

0721

0723

0726

0727

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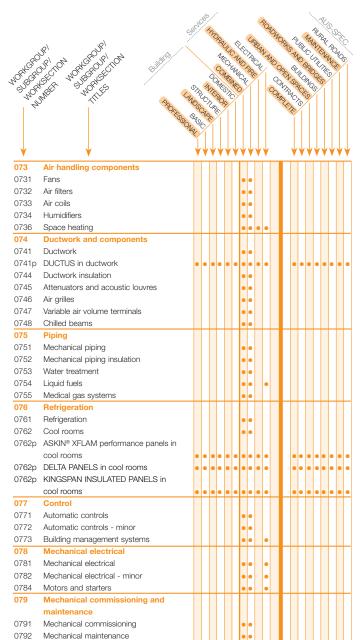
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ELECTRICAL

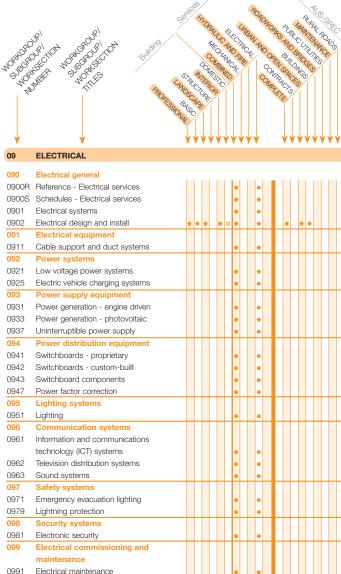
PURAL POADS

MANNTEN TO WE PLAIR CORLINES

- Shell/schedule
- Domestic cut-down version



00	LIVERALILIO																	
80	HYDRAULIC																	
080	Hydraulic general																	
0800R	Reference - Hydraulic services							•	•									
0800S	Schedules - Hydraulic services							•	•									
0801	Hydraulic systems							•	•									
0802	Hydraulic design and install	•	•	•		•	D	•	•			•		•	•			
081	Hydraulic components		Γ							П	Г		П			П	T	T
0811	Sanitary fixtures	s	s			s		•	•			s		s	s			
0812	Tapware	s	s			s		•	•			s		s	s			
0813	Water heaters							•	•									
0814	Hydraulic pumps							•	•									
0815	Drinking water dispensers							•	•									
0816	Hydraulic services tanks							•	•				Ш					
082	Hydraulic systems	Г	Г		П		Π	П	Т	П	Г		П				T	T
0821	Stormwater - buildings							•	•									
0822	Wastewater							•	•									
0823	Cold and heated water							•	•									
0824	Fuel gas							•	•									
0825	Rainwater storage systems							•	•									
0826	Greywater systems							•	•									
088	Hydraulic electrical		Г				П			П							T	T
0882	Hydraulic electrical - minor							•	•	•								
089	Hydraulic commissioning and		Γ							П	Г		П		T		7	T
	maintenance																	
0891	Hydraulic maintenance							•	•									



100	Fire general																		
1000R	Reference - Fire services						ı		•	ı				1		ì			ī
1000S	Schedules - Fire services																		
1001	Fire services systems																		
1002	Fire services design and install		•			•			•										
101	Fire components	Ė			ī		Ť	Н		Ť		Н		T	Ť	Ť	Ť	t	t
1014	Fire services pumps						١.		•										
1016	Fire services tanks								•										
103	Wet fire suppression systems	Г	П	П	Ī		Ť	П		T	П	Г	Г	T	T	T	T	T	T
1030	Combined wet fire suppression systems								•										
1031	Hydrants								•										
1032	Hose reels								•										
1033	Sprinklers								•										
104	Dry fire suppression systems	Г					Т	П		T		Г		T	T	T	Т	T	Т
1041	Gaseous fire suppression systems								•										
105	Chemical fire suppression systems	Г					Т	П		T		Г		П		T	Т	Т	Г
1051	Liquid chemical fire suppression systems								•										
107	Fire safety systems	Г					Ť	П		T		Г		T	Ī	T		T	T
1072	Fire detection and alarms								•	•									
1073	Emergency warning and								•	•									
	intercommunication						L												
108	Fire electrical						Г					Г							Г
1082	Fire services electrical - minor						•		•	•		L							
109	Fire commissioning and maintenance						Т			1							Г	Г	Г
1091	Fire services maintenance								•										

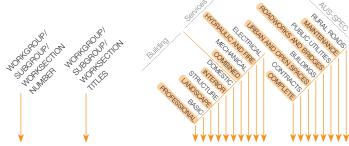
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FIRE

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11	CONSTRUCTION - ROAD RESERVE (A	US	5-8	SP	E	;)											
110	General						į.										
	Construction reference						ı				Ш,				١.		ı.
	Construction schedules						ı				Ш						ľ
1101	Traffic management						ı				Ш						
1102	Control of erosion and sedimentation						ı				Ш				ľ	ľ	ľ
	(Construction)						ı				Ш,		•			•	
111	Formation preparation	۰	H	t	H		۰	Н	+	Н	н	+	Ť	+	۲	۲	ř
1111	Clearing and grubbing						ı				Н,						
1112	Earthworks (Road reserve)						ı				Ш,						
1113	Subgrade and formation stabilisation						ı				Ш,					•	
112	Rainwater collection	T	t	r	Г	T	t	Н	Т	П	П	T		Н	T	t	T
1121	Open drains						ı				Н,	•		•		•	
1122	Kerbs and channels (gutters)						ı					•		•			
113	Rigid pavements	Т	Г	T	Г	T	Ť	П	Т	П	П	Т	П	П	Т	T	Г
1130	Rural concrete base						ı					•		•			•
1131	Roller compacted concrete subbase						ı					•		•			
1132	Lean mix concrete subbase						ı							•			0
1133	Plain and reinforced concrete base						ı					•		•			o
1134	Steel fibre reinforced concrete base						ı					•		•			
1135	Continuously reinforced concrete base						ı					•		•			
114	Flexible pavements		Γ				Т	П	Т			Т			Т	Г	Γ
1140	Wearing course, base and subbase						ı				Ш						
	- unsealed						ı				1	•		•	•		•
1141	Flexible pavement base and subbase						ı				1	•		•	•		0
1142	Cold mix asphalt						ı				1	•		•	•	•	•
1143	Sprayed bituminous surfacing						ı				1	•		•	•	•	•
1144	Asphalt (Roadways)						ı				1	•		•	•	•	•
1145	Segmental paving						ı				1	•		•	•		•
1146	Microsurfacing						ı				l l	•		•	1	•	•
1147	Sprayed preservation surfacing						ı					•		•	1	•	•
1148	Cold milling of asphalt and base course	-	L	L			4	Ц	+	Ц	Ц	•		•	•	•	•
115	Road openings and restorations						ı				Ш						
1151	Road openings and restoration						ı							•			•
1152	Road openings and restoration (Utilities)	+	H	H	H	H	+	Н	+	Н	Н	•		•	•	H	•
116	Pavement stabilisation						ı				Ш						
1161	In situ pavement stabilisation using						ı				Ш						
1162	cementitous binders In situ pavement stabilisation using						ı				Ш				1	•	•
1102	bituminous binders						ı				Ш						L
1163	Ex situ (plant mix) pavement stabilisation						ı									•	
1164	In situ pavement stabilisation of unsealed						ı				Ш					•	ľ
1104	roads						ı				Ш,						
117	Pavement moisture control	۰	H	t	H		۰	Н	+	Н	н	+			+	Ť	ř
1171	Subsurface drainage						ı				Ш,						
1172	Subsoil and formation drains						ı				Ш						
1173	Pavement drains						ı				Ш						
1174	Drainage blankets						ı										
119	Traffic facilities	f	H	f	H		1	H	۲		H	Ť	f	H	ť	f	ť
1191	Pavement markings							П								•	
1192	Signposting							П									
1193	Guide posts							П									
1194	Non-rigid road safety barrier systems							П									•
1195	Rigid concrete safety barrier systems							П							,		
1196	Boundary fencing for road reserves							П				•			,		
1197	Street and public lighting							Н			ı,	•					•
			_		_		_	щ						_	_		4



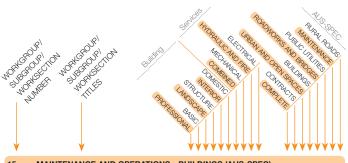
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13	CONSTRUCTION - PUBLIC UTILITIES	ΑL	JS.	S	P	EC	:)											Ò
134	Water supply		_				,											
1341	Water supply Water supply - reticulation (Construction)				ı					П								
1342	Water supply - pump stations (Construction)									Ш								
135	Water cycle management	Ī	П		Г		Π			П		П	Г		T	Т	П	П
1351	Stormwater drainage (Construction)									Ш		•			•	•		•
1352	Pipe drainage									Ш		•				•		•
1353 1354	Precast box culverts									Ш		•				•		•
1354	Drainage structures Sewerage systems	H	H	_	H		Н	+	+	Н	Н	H	₽	Н	ď	•	Н	•
1361	Sewerage systems - reticulation (Construction)									Ш		Ι.						
1362	Sewerage systems - pump stations									Ш						ľ		
	(Construction)											•						
139	Others				Γ		П			П			Γ		Т	Τ	П	П
1391	Service conduits									Ш		•		•	•	•		•
1392	Trenchless conduit installation									Ш		•		•		•		•
1393	CCTV inspection for drainage conduits	L		_	L		Ш			Ш						•	•	•
14	MAINTENANCE AND OPERATIONS - U	RE	ЗА	N	Α	NE	0	PI	ΕN	SF	PAC	CES	(A	US	-S	PE	C)	
140	General																	
1401	General requirements - parks and open				ĺ								ĺ					
	space (Maintenance)				l								•	•	П		•	
1402	Maintenance schedules - parks and open				l										П			
	space				l								•	•	П		•	
1403	Parks and open space maintenance				l							Ш			П			
1404	plan (PMP)				l							•	•	•	П		•	
1404	Annexures to parks and open space maintenance plan (PMP)				l							Ш,			П			
141	Horticultural		H	H	۲			Н	+	۰	Н	H	Ť	Ť	Н	t	Ť	H
1411	Street landscaping				l								,				•	
1412	Grass mowing in road reserves				l								•			•	•	•
1413	Tree and vegetation control in road reserves				l								•			•	•	•
1414	Weed control in road reserves				l							•			ı	•	•	•
1415	Weed control				l									•	П		•	
1416 1417	Planting of annuals and trees Care of trees and shrubs				l										П			
1418	Gardens				l							Ш			П			
1419	Care of grass and turf				l									•	П		•	
1420	Grass mowing				l								•	•	П		•	
1421	Native bushland				l								•	•	П		•	
1422	Dunal areas				l							•		•	П		•	
1423 143	Pest control	+	H	H	H	-		Н	+	+	Н	-	+	•	Н	+	•	H
1431	Pathways Footpath paving repairs				l							Ш,						
1432	Gravel footpath repairs				l							Ш						ľ
1433	Footpath and kerb ramp repairs				l								,	•			•	•
1434	Fire access and fire trails repairs												•	•		•	•	•
144	Pavements				Γ							П	Γ		П	T	Т	Γ
1441	Bituminous surfacing repairs				l							•		•	ľ		•	•
1442 146	Boat ramps Enclosures		H	H	H	+		Н	+	+	Н	H	+	•	Н		•	•
1461	Swimming enclosures				l							П,		•		١.		
1462	Boundary fence repair				l									•	П			
147	Equipment		Г	Г	Т			П	T	Т	П	П	T	П	П	T	T	Г
1471	Barbecues				l								•	•	П		•	
1472	Drinking fountains				1							9	•	•			•	
1473	Barriers				l							9		•			•	
1474 1475	Lighting Playground equipment				1									•			•	
1475	Park furniture				l									•				
1477	Sportsground facilities				1									•			•	
1478	Public art		L		L									•			•	L
148	Operation - open spaces			ĺ	ſ					ľ			ſ		ΙĪ			П
1481	Accident repairs (Recoverable)				l							•	•	•		•	1	
1482	Accident repairs (Non-recoverable)				1							9		•		•	•	
1483 1484	Emergency call out Storm damage response				1									•		•		
1494	Operation - cleaning and waste		H		H		H		+	H		H	+	•	Н	f	÷	H
	management				1								1					
1491	Open space litter collection				1								•	•			•	
1492	Open space graffiti removal				1								•	•		•	•	
1493	Reach cleaning		1		1		П			1					ı I	110		

1493 Beach cleaning

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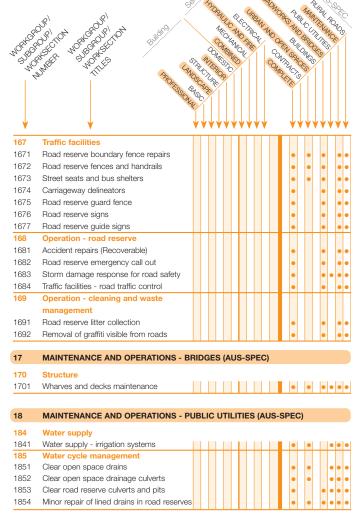
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15	MAINTENANCE AND OPERATIONS - BI	JII	LD	110	IG	s	(A	US	-SI	PEC)						
150	General		ı								i				ī	ï	
1500R	NATSPEC Maintenance reference	•									ı	•		ı,	•		•
1501	General requirements - building and facility										ı						
	(Maintenance)										ı	•	•	ı,	•		•
1502	Maintenance schedules - building and										ı						
	facility										ı	•	•	ı,	•		•
1503	Building and facility maintenance plan (BFMP)										ı	•	•	ŀ	•		•
1504	Annexures to building and facility										ı						
	maintenance plan (BFMP)										1	•	•	-	•		•
153	Structure										I					Т	
1530	External works										ı	•		ŀ	•		•
1531	Floors										ı	•		ŀ	•		•
1532	Walls										ı	•		ŀ	•		•
1533	Doorways and windows										ı	•		ŀ	•		•
1534	Ceilings										ı	•		ŀ	•		•
1535	Roofing						Ц			Ш	1	•		-	•		•
157	Services									П	ı						
1571	Mechanical systems - maintenance										ı	•		ŀ	•	ŀ	•
1572	Hydraulic systems - maintenance										ı	•		ŀ	•	ŀ	•
1573	Electrical systems - maintenance										ı	•		ŀ	•	ŀ	•
1574	Fire systems - maintenance										1	•		-	•	ŀ	•
158	Operation - buildings										ı						
1581	External building surveillance										ı	•		ŀ	•		•
1582	Accident repairs (Recoverable)										ı	•		ŀ	•	ŀ	•
1583	Emergency call out										ı	•		ŀ	•	ŀ	•
1584	Storm damage response										ı	•		ŀ	•	ŀ	•
1585	External cleaning										ı	•		ŀ	•		•
1586	Internal cleaning									П		•		•	•		•
1587	Sanitary cleaning										ı	•		•	•	ŀ	•
1588	Window cleaning											•		•	•		•
1589	Cleaning - blinds and fire proofing of curtains											•		•	•		•

16	MAINTENANCE AND OPERATIONS - RO	DΑ	D	RI	ES	EF	RVE	E (A	US-	SP	EC)	1			
160	General														
1601	General requirements - road reserve							П	П			П			П
	(Maintenance)						ı	Ш	Ш		•	•	•	-	•
1602	Maintenance schedules - road reserve						ı	Ш	Ш		•	•	•	-	•
1603	Road reserve maintenance plan (RMP)						ı	Ш	Ш		•	•	•	-	•
1604	Annexures to road reserve maintenance (RMP)						L	Ш	Ш		•	•	•	-	•
161	Pavement					T	Т	П	П			П			П
1611	Pavement sweeping						ı	Ш	Ш		•	Ш	•	1	•
1612	Auxiliary work for reseals						ı	Ш	Ш		•	Ш	•	1	•
1613	Repairs to bituminous surfacing						ı	Ш	Ш		•	Ш	•	1	•
1614	Crack sealing						ı	Ш	Ш		•	Ш	•	1	•
1615	Local shape correction						ı	Ш	Ш		•	Ш	•	1	•
1616	Grading unsealed roads						ı	Ш	Ш		•	Ш	•	1	•
1617	Resheeting unsealed roads						ı	Ш	Ш		•	Ш	•	1	•
1618	Heavy patching						ı	Ш	Ш		•	Ш	•	-	•
1619	Minor patching						ı	Ш	Ш		•	Ш	•	-	•
1620	Pothole repair						ı	Ш	Ш		•	Ш	•	-	•
1621	Concrete pavement repairs						ı	Ш	Ш		•	Ш	•	-	•
1622	Concrete slab stabilisation						ı	Ш	Ш		•	Ш	•	-	•
1623	Emergency pavement repairs								Ш		•	Ш	•	-	•
163	Shoulder						Г	П	П			П			
1631	Edge break repairs						ı	Ш	Ш		•	Ш	•	1	•
1632	Grading unsealed shoulders						ı	Ш	Ш		•	Ш	•	1	•
1633	Resheeting unsealed shoulders						ı	Ш	Ш		•	Ш	•	1	•
1634	Local scour repairs						L	Ц	Ш	Ц	•	Ц	•	-	•
164	Roadside						ı	Ш	Ш			Ш			
1641	Kerb and channel (gutter) repairs							Ш	Ш		•	Ш	•	1	•
1642	Traffic islands							Ш	Ш		•	Ш	•	-	•
165	Pavement moisture control							П				П]
1651	Clear road reserve subsoil drains							П			•	П	•	•	•
1652	Clear road reserve open drains							П	Ш		•	П	•	•	•



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CONVEYING

Conveying equipment

Lifts design and install

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