NATIONAL CLASSIFICATION SYSTEM - APRIL 2024

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00	PLANNING AND DESIGN
	(AUS-SPEC)

001	Genera	
UU I	Genera	

- 0001 Design reference and checklist
- 0010 Quality requirements for design
- 0012 Waterfront development
- 0013 Bushfire protection (Design)

002 Open space

- 0021 Site regrading
- 0022 Control of erosion and sedimentation (Design)

004 Road reserve

- Geometric road design
- 0042 Pavement design
- 0043 Subsurface drainage (Design)
- 0044 Pathways and cycleways (Design)
- 005 Road reserve rural
- 0051 Geometric rural road design sealed 0052 Geometric rural road design - unsealed
- 0053 Rural pavement design sealed 0054 Rural pavement design - unsealed
- 006 Bridges
- 0061 Bridges and related structures

- **Public utilities** 007
- 0071 Water supply reticulation (Design) 0072 Water supply pump stations (Design)
- 0074 Stormwater drainage (Design)
- 0076 Sewerage systems reticulation (Design)
- 0077 Sewerage systems pump stations (Design)

01 GENERAL

Documentation

Tendering 012

- 0120 Pre-tendering contract preparation (AUS-SPEC)
- Tendering
- 0122 Information for tenderers (AUS-SPEC)
- 0123 Conditions of tendering (AUS-SPEC)
- 0124 Tender submission documents
- (AUS-SPEC)
- 0125 Standard contract checklists (AUS-SPEC)
- 0126 Period supply and service checklists (AUS-SPÉC)

Generic preliminaries

- 0131 Preliminaries (Generic)
- 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

- 0140 Preliminaries ABIC BW-2018C
- 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) 015 Schedule of rates (AUS-SPEC)

- 0152 Schedule of rates (Construction)
- 0153 Schedules period supply and service

016 Quality assurance

- 0160 Quality
- 0161 Quality management (Construction) (AUS-SPEC)
- 0162 Quality (Supply) (AUS-SPEC)
- 0163 Quality (Delivery) (AUS-SPEC)
- 0164 Commissioning
- 0167 Integrated management (AUS-SPEC)

General requirements 017

0171 General requirements

- 0172 Environmental management
- 0173 Environmental management (AUS-SPEC)

Common requirements

- 0181 Adhesives, sealants and fasteners
- 0182 Fire-stopping
- 0183 Metals and prefinishes
- 0184 Termite management
- 0185 Timber products, finishes and treatment

019 **Sundry installations**

- 0191 Sundry items
- [Structural components] 0192
- Building access safety systems 0193
- [Door seals and window seals] 0194
- 0195 [Tactile indicators and stair edgings]
- 0196 [Prefabricated fire stair systems]

02 SITE, URBAN AND OPEN SPACES

020 **Demolition**

- 0201 Demolition
- 0202 Demolition (Interior and alterations)

022 Preparation and groundwork

- Site preparation 0221
- 0222 Earthwork
- 0223 Service trenchina
- 0224 Stormwater - site

024 Landscape structures

- 0241 Landscape - walling and edging
- 0242 Landscape fences and barriers
- 0243 Landscape - water features

Landscape cultivation 025

- 0250 Landscape - combined
- 0251 Landscape - soils
- 0252 Landscape - natural grass surfaces
- 0253 Landscape - planting
- 0254 Irrigation
- 0255 Landscape - plant procurement
- 0256 Landscape establishment
- 0257 Landscape - road reserve and street trees (AUS-SPEC)
- 0259 Landscape - maintenance

026 Landscape finishes

- Landscape furniture and fixtures 0261
- 0262 External sports and playground surfacing

027 **Pavements**

- 0271 Pavement base and subbase
- 0272 Asphalt
- 0273 Sprayed bituminous surfacing
- 0274 Concrete pavement
- 0275 Paving mortar and adhesive bed 0276 Paving sand bed
- 0277 Pavement ancillaries
- 0278 Granular surfaces
- 0279 Paving - on pedestals
- 028 Pathways (AUS-SPEC)
- 0281 Fire access and fire trails 0282 Pathways and cycleways (Construction)

Retaining walls (AUS-SPEC) 029

- 0292 Masonry walls
- Crib retaining walls 0293
- 0294 Gabion walls and rock filled mattresses

03 STRUCTURE

030 **Foundations**

- Piling 0301
- 0305 [Foundation isolation systems]

031 Concrete - in situ

- 0310 Concrete combined
- 0311 Concrete formwork 0312 Concrete reinforcement
- 0313 Concrete post-tensioned
- 0314 Concrete in situ 0315 Concrete finishes
- 0318 Shotcrete
- 0319 Auxiliary concrete works (AUS-SPEC)

032 Concrete - systems

- 0321 Precast concrete
- Tilt-up concrete 0322
- 0325 [Concrete protection]

033 Masonry

- 0331 Brick and block construction
- Stone masonry 0332
- 0333 Stone repair
- 0334 Block construction
- 0335 Brick construction

034 Steel

- 0341 Structural steelwork
- 0342 Light steel framing
- 0343 Tensioned membrane structures
- Steel hot-dip galvanized coatings 0344
- 0345 Steel - protective paint coatings
- 0346 Structural fire protection systems

036 Earth

- 0361 Monolithic stabilised rammed earth walls
- 0362 Mud brick and pressed earth block walls
- 0363 Straw bale walls

038 Timber

- 0381 Structural timber
- 0382 Light timber framing
- Decking, sheet and panel flooring
- 0385 Cross-laminated timber (CLT)

04 ENCLOSURE

Tanking and damp-proofing 041

- 0411 Waterproofing - external and tanking
- 042 Roofing
- 0421 Roofing - combined 0423
- Roofing profiled sheet metal 0424 Roofing - seamed sheet metal
- 0425 Roofing shingles and shakes 0426 Roofing - slate
- 0427 Roofing - tiles
- 0428 Roofing insulated panel systems
- 0429 Roofing - glazed Cladding 043
- 0431 Cladding - combined
- 0432 Curtain walls
- 0433 Stone cladding 0434 Cladding - flat sheets and panels
- 0435 Cladding - planks and weatherboards 0436 Cladding - profiled and seamed sheet
- 0437 Cladding - insulated panel systems
- 0438
- [Cladding cement board]
- [Cladding systems] 0439 Doors and windows 045
- 0451 Windows and glazed doors
- 0453 Doors and access panels
- 0454 Overhead doors
- 0455 Door hardware
- 0456 Louvre windows 0457 External screens
- [Automatic doors] 0458
- Glass 046
- 0461 Glazing
- Structural silicone glazing 0462 0463 Glass blockwork
- 0466 Structural glass assemblies 0467 Glass components
- Insulation 0471 Thermal insulation and pliable
- membranes 0472 Acoustic insulation

05 INTERIOR

- 0473 [Acoustic floor underlays]
- 051 Linings

0522

- 0511 Lining
- 052 **Partitions** 0520 Partitions - combined
- Partitions demountable 0521

Partitions - framed and lined

- 0523 Partitions brick and block
- 0524 Partitions glazed 0525 Cubicle systems
- 0526 Terrazzo precast
- 0527 Room dividers
- 0528 [Partitions composite systems]

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055 0551 0552 0553	Suspended ceilings - flush lined Suspended ceilings - ceiling units
0571 0572 0573 0574	other barriers] Furniture and furnishings Workstations Miscellaneous furniture Fire extinguishers and blankets Window coverings Tapestries Signs and features Signage
06	FINISH

Trowelled and sprayed coatings

0611	Rendering and plastering
0612	Cementitious toppings
0613	Terrazzo in situ
062	Wet areas
0621	Waterproofing - wet areas
063	Tiling
0631	Ceramic tiling
0632	Stone and terrazzo tiling
064	Wall surfacing
0641	Applied wall finishes
0642	Wallcoverings
065	Floor surfacing
	Floor surfacing Resilient finishes
0651	•
0651 0652	Resilient finishes
0651 0652 0654	Resilient finishes Carpets
0651 0652 0654	Resilient finishes Carpets Multilayered board flooring Timber flooring
0651 0652 0654 0655 0656	Resilient finishes Carpets Multilayered board flooring Timber flooring
0651 0652 0654 0655 0656 0657	Resilient finishes Carpets Multilayered board flooring Timber flooring Floor sanding and finishing
0651 0652 0654 0655 0656 0657 067	Resilient finishes Carpets Multilayered board flooring Timber flooring Floor sanding and finishing Resin based seamless flooring
0651 0652 0654 0655 0656 0657 067	Resilient finishes Carpets Multilayered board flooring Timber flooring Floor sanding and finishing Resin based seamless flooring Painting

0673	Powder coalings
07	MECHANICAL
070	Mechanical general
0700	Reference - Mechanical services
0701	
0702	
071	
0710	[- · · · · ·]
0711	
	Water heating boilers
0713	
0714	and the first first
0715	,
0710	heat exchangers
	Chillers - centrifugal Chillers - water cooled screw
	Chillers - water cooled screw Chillers - air cooled screw and scroll
0719	
0719	Air plant
0721	•
	Room air conditioners
	Evaporative air coolers
0724	•
	Air handling plant - built up
	Air handling plant - minor
0727	Air handling plant - packaged
073	Air handling components
0731	
0732	Air filters
0733	Air coils
0734	Humidifiers
0735	[Natural ventilation and smoke

management]

Ductwork and components

0736 Space heating

0737 [Fireplaces]

0741 Ductwork

074

0745 0746 0747 0748 075 0751 0752 0753 0754 0755 0756 0757 076	Mechanical piping Mechanical piping insulation Water treatment Liquid fuels Medical gas systems [Industrial gas systems] [Compressed air]
0762	Cool rooms Control
0771 0772 0773 078 0781 0782 0784 079	Automatic controls Automatic controls - minor Building management systems Mechanical electrical Mechanical electrical Mechanical electrical - minor Motors and starters
- 00	LIVER ALILIA

08 HYDRAULIC

0801 0802 081 0811 0812 0813 0814 0815 0816 082 0821 0822 0823 0824 0825	Hydraulic components Sanitary fixtures Tapware Water heaters Hydraulic pumps Drinking water dispensers Hydraulic services tanks Hydraulic systems Stormwater - buildings Wastewater Cold and heated water Fuel gas Rainwater storage systems Greywater systems [Processed water] Hydraulic electrical Hydraulic electrical - minor Hydraulic commissioning and maintenance
	ELECTRICAL
090	Electrical general

09	ELECTRICAL
090	Electrical general
0900	Reference - Electrical services
0901	Electrical systems
0902	Electrical design and install
091	Electrical equipment
0911	Cable support and duct systems
092	Power systems
0921	Low voltage power systems
0925	3 3 3,
093	Power supply equipment
0931	Power generation - engine driver
0933	
0937	Uninterruptible power supply
094	Power distribution equipment
0941	Switchboards - proprietary
0942	
0943	Switchboard components Power factor correction
0947	
095 0951	Lighting systems
0951	Lighting Communication systems
0961	
0961	Information and communications technology (ICT) systems
0962	
0963	
0903	Sourid Systems

097 Safety systems

	0979 098 0981 099 0991 10 100 1000 1001 1014 1016 103 1030 1031 1032 1033 104 1041 105 1051	Electrical commissioning and maintenance Electrical maintenance FIRE Fire general Reference - Fire services Fire services systems Fire services design and install Fire components Fire services pumps Fire services tanks Wet fire suppression systems Hydrants Hose reels Sprinklers Dry fire suppression systems Gaseous fire suppression systems Chemical fire suppression systems Chemical fire suppression systems
		Emergency warning and intercommunication
	109	Fire electrical Fire services electrical - minor Fire commissioning and maintenance Fire services maintenance
	-11	CONSTRUCTION - ROAD RESERVE (AUS-SPEC)
		General Construction reference and schedules Traffic management
	1102	
	111	
	1112 1113	Formation preparation Clearing and grubbing Earthworks (Road reserve) Subgrade and formation stabilisation
	1111 1112 1113 112 1121 1122	Formation preparation Clearing and grubbing Earthworks (Road reserve) Subgrade and formation stabilisation Rainwater collection Open drains Kerbs and channels (gutters)
	1111 1112 1113 112 1121 1122 113 1130 1131	Formation preparation Clearing and grubbing Earthworks (Road reserve) Subgrade and formation stabilisation Rainwater collection Open drains Kerbs and channels (gutters) Rigid pavements Rural concrete base Roller compacted concrete subbase
	1111 1112 1113 112 1121 1122 113 1130 1131 1132 1133 1134	Formation preparation Clearing and grubbing Earthworks (Road reserve) Subgrade and formation stabilisation Rainwater collection Open drains Kerbs and channels (gutters) Rigid pavements Rural concrete base Roller compacted concrete subbase Lean mix concrete subbase Plain and reinforced concrete base Steel fibre reinforced concrete base
•	1111 1112 1113 112 1121 1122 113 1130 1131 1132 1133 1134 1135 1136 114	Formation preparation Clearing and grubbing Earthworks (Road reserve) Subgrade and formation stabilisation Rainwater collection Open drains Kerbs and channels (gutters) Rigid pavements Rural concrete base Roller compacted concrete subbase Lean mix concrete subbase Plain and reinforced concrete base Steel fibre reinforced concrete base Continuously reinforced concrete base Cold milling of asphalt and base course Flexible pavements Wearing course, base and sub-base -
	1111 1112 1113 112 1121 1122 113 1130 1131 1132 1133 1134 1135 1136 114 1140	Formation preparation Clearing and grubbing Earthworks (Road reserve) Subgrade and formation stabilisation Rainwater collection Open drains Kerbs and channels (gutters) Rigid pavements Rural concrete base Roller compacted concrete subbase Lean mix concrete subbase Plain and reinforced concrete base Steel fibre reinforced concrete base Continuously reinforced concrete base Cold milling of asphalt and base course Flexible pavements Wearing course, base and sub-base - unsealed Flexible pavement base and subbase Cold mix asphalt
•	1111 1112 1113 112 1121 1122 113 1130 1131 1132 1133 1134 1135 1136 1140 1141 1142 1143 1144 1144	Formation preparation Clearing and grubbing Earthworks (Road reserve) Subgrade and formation stabilisation Rainwater collection Open drains Kerbs and channels (gutters) Rigid pavements Rural concrete base Roller compacted concrete subbase Lean mix concrete subbase Plain and reinforced concrete base Steel fibre reinforced concrete base Continuously reinforced concrete base Cold milling of asphalt and base course Flexible pavements Wearing course, base and sub-base - unsealed Flexible pavement base and subbase Cold mix asphalt Sprayed bituminous surfacing Asphalt (Roadways) Segmental paving
	1111 1112 1113 112 1121 1130 1131 1132 1133 1134 1135 1136 114 1140 1141 1142 1143 1144 1145 1146	Formation preparation Clearing and grubbing Earthworks (Road reserve) Subgrade and formation stabilisation Rainwater collection Open drains Kerbs and channels (gutters) Rigid pavements Rural concrete base Roller compacted concrete subbase Lean mix concrete subbase Lean mix concrete subbase Plain and reinforced concrete base Steel fibre reinforced concrete base Continuously reinforced concrete base Cold milling of asphalt and base course Flexible pavements Wearing course, base and sub-base - unsealed Flexible pavement base and subbase Cold mix asphalt Sprayed bituminous surfacing Asphalt (Roadways) Segmental paving Microsurfacing Sprayed preservation surfacing Road openings and restorations
	1111 1112 1113 112 1121 1122 113 1130 1131 1135 1136 114 1140 1141 1142 1143 1144 1145 1146 1147 1152 116	Formation preparation Clearing and grubbing Earthworks (Road reserve) Subgrade and formation stabilisation Rainwater collection Open drains Kerbs and channels (gutters) Rigid pavements Rural concrete base Roller compacted concrete subbase Lean mix concrete subbase Lean mix concrete subbase Plain and reinforced concrete base Steel fibre reinforced concrete base Continuously reinforced concrete base Cold milling of asphalt and base course Flexible pavements Wearing course, base and sub-base - unsealed Flexible pavement base and subbase Cold mix asphalt Sprayed bituminous surfacing Asphalt (Roadways) Segmental paving Microsurfacing Sprayed preservation surfacing Road openings and restoration Road openings and restoration Road openings and restoration (Utilities) Pavement stabilisation
	1111 1112 1113 112 1121 1130 1131 1132 1133 1134 1135 1136 1140 1141 1142 1143 1144 1145 1146 1147 1151 1152 1161	Formation preparation Clearing and grubbing Earthworks (Road reserve) Subgrade and formation stabilisation Rainwater collection Open drains Kerbs and channels (gutters) Rigid pavements Rural concrete base Roller compacted concrete subbase Lean mix concrete subbase Plain and reinforced concrete base Steel fibre reinforced concrete base Continuously reinforced concrete base Cold milling of asphalt and base course Flexible pavements Wearing course, base and sub-base - unsealed Flexible pavement base and subbase Cold mix asphalt Sprayed bituminous surfacing Asphalt (Roadways) Segmental paving Microsurfacing Sprayed preservation surfacing Road openings and restoration Road openings and restoration (Utilities)

roads

117 Pavement moisture control

1172 Subsoil and formation drains

1171 Subsurface drainage

1173 Pavement drains

1174 Drainage blankets

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Traffic facilities

- 1191 Pavement markings
- 1192 Signposting
- 1193 Guide posts
- 1194 Non-rigid road safety barrier systems
- 1195 Rigid concrete safety barrier systems
- 1196 Boundary fencing for road reserves
- 1197 Street and public lighting

13 CONSTRUCTION - PUBLIC **UTILITIES (AUS-SPEC)**

Water supply

- Water supply reticulation (Construction)
- 1342 Water supply - pump stations (Construction)
- 135 Water cycle management
- 1351 Stormwater drainage (Construction)
- 1352 Pipe drainage
- 1353 Precast box culverts
- 1354 Drainage structures
- Sewerage systems 136
- 1361 Sewerage systems - reticulation (Construction)
- 1362 Sewerage systems - pump stations (Construction)
- 139 **Others**
- 1391 Service conduits
- 1392 Trenchless conduit installation

MAINTENANCE AND OPERATIONS - URBAN AND OPEN SPACES (AUS-SPEC)

General 140

- 1401 General requirements parks and open space (Maintenance)
- Maintenance schedules parks and 1402 open space
- 1403 Parks and open space maintenance plan (PMP)
- 1404 Annexures to parks and open space maintenance plan (PMP)

Horticultural

- 1411 Street landscaping
- 1412 Grass mowing in road reserves
- 1413 Tree and vegetation control in road reserves
- 1414 Weed control in road reserves
- 1415 Weed control
- 1416 Planting of annuals and trees
- 1417 Care of trees and shrubs
- 1418 Gardens
- 1419 Care of grass and turf
- 1420 Grass mowing
- 1421 Native bushland 1422 Dunal areas
- 1423 Pest control

143 **Pathways**

- 1431 Footpath paving repairs
- 1432 Gravel footpath repairs
- 1433 Footpath and kerb ramp repairs
- 1434 Fire access and fire trails repairs
- 144 **Pavements**
- 1441 Bituminous surfacing repairs
- 1442 Boat ramps

146 Enclosures

- 1461 Swimming enclosures
- 1462 Boundary fence repair

147 Equipment 1471 Barbecues

- 1472 Drinking fountains
- 1473 Barriers
- 1474 Lighting
- 1475 Playground equipment
- 1476 Park furniture
- 1477 Sport ground facilities
- 1478 Public art
- 148 Operation open spaces
- 1481 Accident repairs (Recoverable)

- 1482 Accident repairs (Non-recoverable)
- 1483 Emergency call out
- 1484 Storm damage response

Operation - cleaning and waste 149 management

- 1491 Open space litter collection
- Open space graffiti removal 1492
- 1493 Beach cleaning

MAINTENANCE AND OPERATIONS - BUILDINGS (AUS-SPEC)

150 General

- 1500 NATSPEC Maintenance reference
- 1501 General requirements building and facility (Maintenance)
- 1502 Maintenance schedules - building and facility
- Building and facility maintenance plan 1503
- (BFMP) Annexures to building and facility 1504 maintenance plan (BFMP)
- 153 Structure
- 1530 External works
- 1531 Floors
- 1532 Walls
- 1533 Doorways and windows
- 1534 Ceilings
- 1535 Roofing

157

- 1571 Mechanical systems - maintenance
- Hydraulic systems maintenance 1572
- 1573 Electrical systems maintenance
- 1574 Fire systems maintenance

Operation - buildings 158

- 1581 External building surveillance
- 1582 Accident repairs (Recoverable)
- 1583 Emergency call out
- Storm damage response 1584
- 1585 External cleaning
- Internal cleaning 1586 1587
- Sanitary cleaning Window cleaning 1588
- Cleaning blinds and fire proofing of 1589 curtains

MAINTENANCE AND OPERATIONS - ROAD RESERVE (AUS-SPEC)

160 General

- General requirements road reserve 1601 (Maintenance)
- 1602 Maintenance schedules road reserve
- 1603 Road reserve maintenance plan (RMP)
- 1604 Annexures to road reserve maintenance plan (RMP)

161 **Pavement**

- 1611 Pavement sweeping
- 1612 Auxiliary work for reseals
- 1613 Repairs to bituminous surfacing
- 1614 Crack sealing
- 1615 Local shape correction
- 1616 Grading unsealed roads
- 1617 Resheeting unsealed roads
- 1618 Heavy patching

1619 Minor patching

- 1620 Pothole repair
- 1621 Concrete pavement repairs
- Concrete slab stabilisation 1622
- 1623 Emergency pavement repairs

163 Shoulder

- 1631 Edge break repairs
- Grading unsealed shoulders 1632
- 1633 Resheeting unsealed shoulders
- 1634 Local scour repairs

164 Roadside

- 1641 Kerb and channel (gutter) repairs
- 1642 Traffic islands

165 Pavement moisture control

- Clear road reserve subsoil drains 1651
- Clear road reserve open drains 1652

Traffic facitilities 167

- Road reserve boundary fence repairs 1671
- Road reserve fences and handrails 1672
- Street seats and bus shelters
- 1674 Carriageway delineators
- 1675 Road reserve guard fence
- 1676 Road reserve signs
- Road reserve guide signs 1677

Operation - road reserve 168

- 1681 Accident repairs (Recoverable)
- 1682 Road reserve emergency call out
- Storm damage response for road safety 1683

1684 Traffic facilities - road traffic control Operation - cleaning and waste 169 management

- 1691 Road reserve litter collection
- 1692 Removal of graffiti visible from roads

MAINTENANCE AND OPERATIONS - BRIDGES (AUS-SPEC)

170 Structure 1701 Wharves and decks maintenance

MAINTENANCE AND OPERATIONS - PUBLIC UTILITIES (AUS-SPEC)

184 Water supply Water supply - irrigation systems Water cycle management 1841

185

- 1851 Clear open space drains 1852 Clear open space drainage culverts
- Clear road reserve culverts and pits Minor repair of lined drains in road
- reserves 1859 CCTV inspection of drainage conduits

CONVEYING 20

200 Conveying general

201 Conveying equipment

2021 [Pneumatic tube systems]

2011 Lifts design and install 2012 [Escalators and moving walkways] Other conveying equipment

CONTACT INFORMATION

NATSPEC PHONE 1300 797 142 PO Box 1527 FAX 1300 797 143 SYDNEY NSW 1230 **EMAIL** mail@natspec.com.au www.natspec.com.au

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Australia WEB