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STANDARD DRAWINGS 2001 AMENDMENT REGISTER

| <i>Drawing No.</i> | <i>Rev.</i> | <i>Issue Date</i> | <i>Drawing Title</i> | <i>Amendment Description</i> |
|-----------------------------------|-------------|-------------------|---|---|
| UMS.A | | June 2001 | Cover page | |
| UMS.B | | June 2001 | Document register | |
| UMS.C | | June 2001 | Preface, disclaimer and acknowledgments | |
| <i>UMS.D</i> | | <i>July 2012</i> | <i>Amendment register</i> | <i>Relevant drawing revision numbers and dates amended.</i> |
| <i>UMS.E</i> | | <i>July 2012</i> | <i>Amendment register</i> | <i>Relevant drawing revision numbers and dates amended.</i> |
| <i>UMS.F</i> | | <i>July 2012</i> | <i>Amendment register</i> | <i>Relevant drawing revision numbers and dates amended.</i> |
| <i>UMS.G</i> | | <i>July 2012</i> | <i>Amendment register</i> | <i>Relevant drawing revision numbers and dates amended.</i> |
| <i>UMS.H</i> | | <i>July 2012</i> | <i>Amendment register and Supplementary notes</i> | <i>Relevant drawing revision numbers and dates amended.</i> |
| <i>Index of Standard Drawings</i> | | <i>July 2012</i> | <i>Index of standard drawings – UMS series (Sheet 1)</i> | <i>Drawing sub-series added to UMS 200 Series</i> |
| Index of Standard Drawings | | January 2011 | Index of standard drawings – UMS series (Sheet 2) | |
| UMS 100 Series | | | General | |
| Index of Standard Drawings | | February 2006 | Index – General (UMS 100 Series) | |
| UMS 111 | A | 06/2001 | Line styles and lettering | |
| UMS 112 | A | 06/2001 | Drawing symbols | |
| UMS 113 | B | 09/2009 | Brisbane City Council corporate colours (& AS2700 equivalent) | |



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|-------------|------|------------|--|---|
| UMS 121 | D | 07/2012 | Service corridors and alignments (4.25 m wide footpath) | 'Telecommunications' changed to 'Communications'. Base measurement point changed to 'Nominal Face of Kerb', Notes modified. |
| UMS 122 | D | 07/2012 | Service conduit sections (4.25 m wide footpath) | 'Telecommunications' changed to 'Communications'. Base measurement point changed to 'Nominal Face of Kerb', Notes modified. |
| UMS 123 | D | 07/2012 | Service corridors and alignments (3.75 m wide footpath) | 'Telecommunications' changed to 'Communications'. Notes modified. |
| UMS 124 | D | 07/2012 | Service conduit sections (3.75 m wide footpath) | 'Telecommunications' changed to 'Communications'. Notes modified. |
| UMS 131 | D | 01/2011 | Road edge guide posts | |
| UMS 132 | B | 09/2009 | Steel beam guardrail | |
| UMS 133 | B | 01/2011 | Energy absorbing bollard guardrail end terminal & hazard protection | |
| UMS 134 | C | 09/2009 | Guardrail end terminal gating, nonflared | |
| UMS 141 | B | 02/2003 | Road types and road widths (minor & industrial roads) | |
| UMS 142 | B | 02/2003 | Road types and road widths (major roads) | |
| UMS 151 | Dft2 | 03/2005 | Water Sensitive Urban Design – Road types and road widths | |
| UMS 152 | Dft2 | 03/2005 | Water Sensitive Urban Design – Vehicle crossing (slab) for single dwellings | |
| UMS 153 | Dft2 | 03/2005 | Water Sensitive Urban Design – Swale subsoil drain sections to grassed swales | |
| UMS 154 | Dft2 | 03/2005 | Water Sensitive Urban Design – Roofwater drainage for low density residential subdivisions | |



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|-----------------------------------|-------------|-------------------|--|--|
| UMS 155 | Draft | 03/2005 | Water Sensitive Urban Design – Footpath bioretention cell and field inlet details | |
| UMS 156 | Draft | 03/2005 | Water Sensitive Urban Design – Centre median bioretention swale and inlet details | |
| UMS 157 | Draft | 03/2005 | Water Sensitive Urban Design – Footpath grass swale inlet details | |
| UMS 158 | Draft | 03/2005 | Water Sensitive Urban Design – Swale subsoil drain sections to grassed swale | |
| UMS 200 Series | | | Roads | |
| <i>Index of Standard Drawings</i> | | <i>July 2012</i> | <i>Index – Roads (UMS 200 Series) (Sheet 1)</i> | <i>Drawing removed from series</i> |
| <i>Index of Standard Drawings</i> | | <i>July 2012</i> | <i>Index – Roads (UMS 200 Series) (Sheet 2)</i> | <i>Drawings added to series</i> |
| <i>UMS 211</i> | <i>E</i> | <i>07/2012</i> | <i>Kerb and channel profiles</i> | <i>IPWEAQ references removed from drawing.</i> |
| UMS 212 | B | 07/2007 | Precast kerb blocks | |
| <i>UMS 213</i> | <i>F</i> | <i>07/2012</i> | <i>Kerb ramp</i> | <i>Ramp slope clarified</i> |
| UMS 214 | C | 07/2007 | Island pedestrian access | |
| UMS 215 | C | 01/2011 | Grid crossing and invert modification | |
| <i>UMS 216</i> | <i>C</i> | <i>07/2012</i> | <i>Typical kerb ramp and traffic signal pedestal location</i> | <i>Position of traffic signal amended</i> |
| <i>UMS 217</i> | <i>B</i> | <i>07/2012</i> | <i>Pedestrian facilities at traffic island ramps and slots</i> | <i>Position of traffic signal amended</i> |
| <i>UMS 221</i> | <i>E</i> | <i>07/2012</i> | <i>Vehicle crossing (slab) other than single dwelling and rear allotment driveways</i> | <i>Detail on Type C1, C2, C3 & C4 driveway amended</i> |
| <i>UMS 222</i> | | <i>07/2012</i> | <i>Vehicle crossing (tracks) for single dwelling</i> | <i>Drawing withdrawn from service</i> |
| UMS 223 | F | 01/2011 | Vehicle crossing (slab) for single dwelling | |



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|--------------------|-------------|-------------------|---|--|
| UMS 224 | A | 06/2001 | Standard driveway entrance grades (3.75 m footpath) | |
| UMS 225 | A | 06/2001 | Standard driveway entrance grades (4.25 m footpath) | |
| UMS 226 | B | 07/2007 | Rural property access culvert crossing for table drains | |
| UMS 231 | D | 07/2012 | Concrete footpath 1.2 m wide | Pattern line requirement modified, Note 11 modified |
| UMS 232 | F | 07/2012 | Concrete footpath full width | 'Streetscape Design Guidelines' reference changed to 'Centres Detail Design Manual'. Electricity/Light Pole inspection access modified. |
| UMS 233 | A | 09/2009 | Concrete footpaths width requirements | |
| UMS 234 | A | 01/2011 | Reinforced Concrete Stairway | |
| UMS 241 | F | 07/2012 | Galvanised tubular handrail | Notes amended |
| UMS 242 | D | 07/2012 | Galvanised weldmesh fencing | Notes amended |
| UMS 243 | D | 07/2012 | Chainwire fencing 1.8 m high | Notes amended |
| UMS 244 | C | 09/2009 | Log barrier fence (600 mm high) | |
| UMS 245 | A | 06/2001 | Noise barrier fence 2.0 m high – post and paling | |
| UMS 246 | A | 06/2001 | Noise barrier fence 2.0 m high – post and board | |
| UMS 247 | B | 07/2007 | Pedestrian safety fencing | |
| UMS 248 | A | 03/2005 | Two rail, steel hollow section post and rail fence | |
| UMS 249 | C | 07/2012 | Bicycle friendly galvanised tubular handrail | Rail deflection angle requirement added. Base plate detail and notes modified. |
| UMS 251 | C | 09/2009 | Standard bikepath entrance (type 1 – low volume) | |
| UMS 252 | F | 07/2012 | Bikepath pavement joints | Construction joint, Detail 'A' and Notes modified. |



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|--------------------|-------------|-------------------|---|--|
| UMS 253 | D | 01/2011 | Bikepath slowdown control (reverse curve) | |
| UMS 254 | B | 01/2011 | Shared path: construction and maintenance site management | |
| UMS 255 | D | 09/2009 | Bikepath slowdown control (offset chicane) | |
| UMS 256 | D | 07/2012 | Bikeway furniture details | Reflective tape details modified |
| UMS 257/1 | D | 01/2011 | Type 2 standard bikeway entrance control options 1 & 2 | |
| UMS 257/2 | A | 01/2011 | Type 2 standard bikeway entrance control option 3 | |
| UMS 258 | C | 01/2011 | Standard bikepath high and low use network connections | |
| UMS 259 | A | 09/2009 | Typical requirements for lighting of off-road shared & bicycle paths | |
| UMS 260 | B | 01/2011 | Typical requirements for solar LED markers: off-road shared/bicycle paths | |
| UMS 261 | A | 06/2001 | Side drains and mitre drains | |
| UMS 262 | B | 09/2009 | Entrance threshold (pavers) | |
| UMS 263 | B | 02/2006 | Bus bay slab (standard crossfall) | |
| UMS 264 | B | 02/2006 | Bus bay slab (adverse crossfall) | |
| UMS 265 | B | 03/2005 | Passenger loading zone | |
| UMS 271 | B | 07/2007 | Bus stop premium and CBD requirements | |
| UMS 272 | D | 07/2012 | Bus stop intermediate requirements | Drawing reviewed – wheelchair accessibility and TGSi placement. |
| UMS 273 | D | 07/2012 | Bus stop standard requirements sheet 1 of 2 | Drawing reviewed – wheelchair accessibility and TGSi placement. |
| UMS 274 | D | 07/2012 | Bus stop standard requirements sheet 2 of 2 | Drawing reviewed – wheelchair accessibility and TGSi placement. |



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|----------------------------|------|--------------|---|---|
| UMS 275 | D | 07/2012 | Adshel 'mini' bus shelter | Drawing reviewed – wheelchair accessibility and TGSi placement. |
| UMS 276 | C | 07/2012 | Adshel 'boulevard' bus shelter | Drawing reviewed – wheelchair accessibility and TGSi placement. |
| UMS 277 | B | 07/2012 | Translink standard bus shelter typical layout | Drawing reviewed – wheelchair accessibility and TGSi placement. |
| UMS 281 | A | 07/2012 | Road crossing trench restoration flexible pavements | New drawing |
| UMS 282 | A | 07/2012 | Trench restoration verges and paths | New drawing |
| UMS 300 Series | | | Drainage | |
| Index of Standard Drawings | | January 2011 | Index – Drainage (UMS 300 Series) (Sheet 1) | |
| Index of Standard Drawings | | January 2011 | Index – Drainage (UMS 300 Series) (Sheet 2) | |
| UMS 301 | A | 06/2001 | Minimum pipe cover for construction loads – steel reinforced concrete pipes | |
| UMS 302 | B | 02/2006 | Minimum pipe cover for construction loads – fibre reinforced concrete pipes | |
| UMS 303 | A | 02/2006 | Construction loading typical detail requirements for long section drawings | |
| UMS 311 | B | 03/2005 | Bedding methods for rigid and flexible drainage pipes | |
| UMS 312 | A | 03/2010 | Deflection joint for concrete pipes | |
| UMS 321 | C | 07/2012 | Stormwater manhole details 1050 to 1500 diameter | Ladder requirements and notes modified. |
| UMS 322 | A | 06/2001 | Manhole roof slab 1350 to 1950 diameter | |
| UMS 323 | A | 06/2001 | Manhole roof slabs 1980 diameter extended 600 and 900 | |



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|--------------------|-------------|-------------------|--|---|
| UMS 324 | B | 03/2005 | Reinforced concrete roof slabs for manhole chambers | |
| UMS 325 | C | 01/2011 | Manhole frame (roadway and non-roadway) 1050 to 1500 diameter | |
| UMS 326 | E | 07/2012 | Riser details (roadway) | Bolting details for cover amended. |
| UMS 327 | D | 07/2012 | Manhole cover (roadway) 1050 to 1500 diameter | Bolting details for cover amended. |
| UMS 328 | C | 01/2011 | Manhole cover (non-roadway) 1050 to 1500 diameter | |
| UMS 329 | B | 01/2011 | Manhole cover concrete infill (pedestrian traffic) 1050 to 1500 diameter | |
| UMS 330 | C | 03/2005 | Type 'A' gully lip in line gully | |
| UMS 331 | D | 01/2011 | Type 'A' gully kerb in line | |
| UMS 332 | D | 01/2011 | Type 'A' gully grate | |
| UMS 333 | B | 01/2011 | Type 'A' gully frame | |
| UMS 334 | D | 01/2011 | Anti-ponding gully type 'A' | |
| UMS 335 | A | 06/2001 | Type 'E' gully (city type) | |
| UMS 336 | A | 06/2001 | Type 'E' gully grates and frame (city type) | |
| UMS 337 | C | 01/2011 | Field inlets type 1 and type 2 | |
| UMS 338 | A | 06/2001 | Surcharge gully | |
| UMS 339 | | 01/2011 | Drawing withdrawn from service | |
| UMS 340 | B | 07/2012 | Field inlet dome top cover | Gap at base of cover reduced |
| UMS 341 | C | 01/2011 | Inlets and outlets (concrete) stormwater drains | |
| UMS 342 | B | 07/2007 | Inlets and outlets (stonepitched) stormwater drains | |
| UMS 351 | A | 06/2001 | Roofwater drainage for low density residential subdivisions | |



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| UMS 352 | A | 06/2001 | Roofwater inspection manholes for low density residential subdivisions | |
| UMS 353 | A | 06/2001 | Roof and surface water drainage for site developments | |
| UMS 354 | B | 07/2012 | Roofwater drainage connection (kerb adaptor installation) | Drawing revised |
| UMS 355 | B | 07/2012 | Kerb adaptor testing jig construction details | Drawing revised |
| UMS 361 | A | 06/2001 | Expansion and contraction joints for concrete lined open channels | |
| UMS 371 | A | 06/2001 | Quantities for inlets and outlets | |
| UMS 381 | C | 07/2007 | Hydraulic capture charts, lip in line gully on grade, type 'D' K&C, 2400 mm lintel | |
| UMS 382 | C | 07/2007 | Hydraulic capture charts, lip in line gully on grade, type 'D' K&C, 3600 mm lintel | |
| UMS 383 | C | 07/2007 | Hydraulic capture charts, lip in line gully on grade, type 'D' K&C, 4800 mm lintel | |
| UMS 384 | C | 07/2007 | Hydraulic capture charts, lip in line gully on grade, type 'E' K&C, 2400 mm lintel | |
| UMS 385 | C | 07/2007 | Hydraulic capture charts, lip in line gully on grade, type 'E' K&C, 3600 mm lintel | |
| UMS 386 | C | 07/2007 | Hydraulic capture charts, lip in line gully on grade, type 'E' K&C, 4800 mm lintel | |
| UMS 387 | C | 07/2007 | Hydraulic capture charts, lip in line gully, sag conditions, type 'D' K&C, all lintels | |
| UMS 388 | C | 07/2007 | Hydraulic capture charts, lip in line gully, sag conditions, type 'E' K&C, all lintels | |
| UMS 389 | C | 07/2007 | Hydraulic capture charts, kerb in line gully on grade, type 'D'/'E' K&C, 2400 mm lintel | |



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|-----------------------------------|-------------|-------------------|---|---------------------------------|
| UMS 390 | C | 07/2007 | Hydraulic capture charts, kerb in line gully on grade, type 'D'/'E' K&C, 3600 mm lintel | |
| UMS 391 | C | 07/2007 | Hydraulic capture charts, kerb in line gully on grade, type 'D'/'E' K&C, 4800 mm lintel | |
| UMS 392 | D | 09/2009 | Hydraulic capture charts, kerb in line gully, sag conditions, type 'D'/'E' K&C, all lintels | |
| UMS 400 Series | | | Structural | |
| Index of Standard Drawings | | February 2006 | Index – Structural (UMS 400 Series) | |
| UMS 411 | A | 06/2001 | Retaining walls – stonepitched | |
| UMS 412 | A | 06/2001 | Retaining wall – concrete block – type 1 footing | |
| UMS 413 | A | 06/2001 | Retaining wall – concrete block – type 2 footing | |
| UMS 500 Series | | | Streetscape | |
| <i>Index of Standard Drawings</i> | | <i>July 2012</i> | <i>Index – Streetscape (UMS 500 Series) (Sheet 1)</i> | <i>Drawings added to Series</i> |
| <i>Index of Standard Drawings</i> | | <i>July 2012</i> | <i>Index – Streetscape (UMS 500 Series) (Sheet 2)</i> | <i>Drawings added to Series</i> |
| UMS 511 | A | 06/2001 | Tree planting within turf areas to footpath | |
| UMS 512 | A | 06/2001 | Tree planting in pavement areas to footpath | |
| UMS 513 | A | 06/2001 | Tree with companion planting bed to footpath | |
| UMS 514 | A | 06/2001 | Tree planting within turf areas to medians | |
| UMS 515 | A | 06/2001 | Tree and garden planting to medians | |



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|--------------------|-------------|-------------------|--|--|
| <i>UMS 516</i> | <i>B</i> | <i>07/2012</i> | <i>Tree pit with grate</i> | <i>'Streetscape Design Guideline's reference changed to 'Centres Detail Design Manual'</i> |
| <i>UMS 517</i> | <i>B</i> | <i>07/2012</i> | <i>Tree with porous paving</i> | <i>'Streetscape Design Guideline's reference changed to 'Centres Detail Design Manual'</i> |
| <i>UMS 518-1</i> | <i>B</i> | <i>07/2012</i> | <i>Tree trench – Type 1 suspended slab</i> | <i>'Streetscape Design Guideline's reference changed to 'Centres Detail Design Manual'</i> |
| <i>UMS 518-2</i> | <i>B</i> | <i>07/2012</i> | <i>Tree trench – Type 2 suspended slab</i> | <i>'Streetscape Design Guideline's reference changed to 'Centres Detail Design Manual'</i> |
| <i>UMS 518-3</i> | <i>B</i> | <i>07/2012</i> | <i>Tree trench – Type 3 structural cells</i> | <i>'Streetscape Design Guideline's reference changed to 'Centres Detail Design Manual'</i> |
| <i>UMS 519-1</i> | <i>A</i> | <i>07/2012</i> | <i>Tree grate setout plan</i> | <i>New drawing.</i> |
| <i>UMS 519-2</i> | <i>A</i> | <i>07/2012</i> | <i>Tree grate details</i> | <i>New drawing.</i> |
| <i>UMS 519-3</i> | <i>A</i> | <i>07/2012</i> | <i>Tree grate sub-frame details</i> | <i>New drawing.</i> |
| UMS 521 | A | 02/2006 | Elevated walkway with and without handrail | |
| UMS 522 | B | 07/2007 | Critical root zone | |
| UMS 523 | A | 02/2006 | Root deflector installation adjacent to existing road and structures | |
| UMS 524 | A | 02/2006 | Installation of service trench adjacent to a tree | |
| UMS 525 | B | 07/2007 | Root protection adjacent to concrete bikepaths | |
| <i>UMS 526</i> | <i>D</i> | <i>07/2012</i> | <i>Provision for tree roots under concrete footpaths/bike paths</i> | <i>Expansion joint to connection to existing path removed, connection to driveway detail added</i> |
| UMS 531 | A | 07/2007 | Guidelines for gantry treatments at tree locations | |
| <i>UMS 541</i> | <i>B</i> | <i>07/2012</i> | <i>Concrete footpath – decorative sawcut sheet 01</i> | <i>'Streetscape Design Guideline's reference changed to 'Centres Detail Design Manual'</i> |
| <i>UMS 542</i> | <i>B</i> | <i>07/2012</i> | <i>Concrete footpath – decorative sawcut sheet 02</i> | <i>'Streetscape Design Guideline's reference changed to 'Centres Detail Design Manual'</i> |



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|--------------------|-------------|-------------------|--|---|
| UMS 543 | B | 07/2012 | Concrete footpath – decorative sawcut sheet 03 | 'Streetscape Design Guideline's reference changed to 'Centres Detail Design Manual' |
| UMS 544 | C | 07/2012 | Concrete footpath – decorative sawcut sheet 04 | 'Streetscape Design Guideline's reference changed to 'Centres Detail Design Manual', Electricity/Light Pole inspection access detail added |
| UMS 545 | B | 07/2012 | Pavers – general details | 'Streetscape Design Guideline's reference changed to 'Centres Detail Design Manual' |
| UMS 546 | A | 01/2011 | Paver banding and concrete banding | |
| UMS 547 | A | 01/2011 | Concrete pavement joint details & service pit lids | |
| UMS 548 | B | 07/2012 | Double kerb – asphaltic footpath only | 'Streetscape Design Guideline's reference changed to 'Centres Detail Design Manual' |
| UMS 549 | B | 07/2012 | Basement carpark under footpath | 'Streetscape Design Guideline's reference changed to 'Centres Detail Design Manual' |
| UMS 553 | B | 07/2012 | Driveways – concrete | 'Streetscape Design Guideline's reference changed to 'Centres Detail Design Manual' |
| UMS 561 | B | 07/2012 | Typical furniture fixing | 'Streetscape Design Guideline's reference changed to 'Centres Detail Design Manual' |
| UMS 570 | B | 07/2012 | Streetscape – WSUD typical kerb inlet | 'Streetscape Design Guideline's reference changed to 'Centres Detail Design Manual' |
| UMS 591 | A | 09/2009 | Pedestrian lighting main switchboard and control panel arrangement and schematic | |
| UMS 592 | A | 09/2009 | Pedestrian lighting control panel arrangement and schematic | |
| UMS 593 | A | 09/2009 | Pedestrian lighting M6 earthing stud detail and light sire component schedule | |
| UMS 594 | B | 07/2012 | Streetscape light (Rate 3) footing detail | 'Streetscape Design Guideline's reference changed to 'Centres Detail Design Manual' |



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|-----------------------------------|----------|------------------|---|---|
| UMS 600 Series | | | Traffic Signals | |
| Index of Standard Drawings | | July 2012 | Index – Traffic Signals (UMS 600 Series) (Sheet 1) | Drawings added and removed from to Series |
| Index of Standard Drawings | | January 2011 | Index – Traffic Signals (UMS 600 Series) (Sheet 2) | |
| UMS 600/010 | B | 01/2011 | Electrical cable clearances | |
| UMS 600/011 | C | 01/2011 | Mains connection to Energex equipment overhead | |
| UMS 600/012 | A | 07/2012 | Traffic signal/lighting pole electricity supply warning labels | New drawing. |
| UMS 600/020 | D | 07/2012 | General arrangement for access to cable joining pit (saw cut entry) | Notes modified |
| UMS 600/021 | C | 07/2012 | Vehicle detector loop installation details | Notes modified |
| UMS 600/022 | C | 01/2011 | Vehicle detector loop installation details general use & redlight cameras | |
| UMS 600/023 | A | 01/2011 | Vehicle detector loop installation details counting & bicycle loops | |
| UMS 600/024 | C | 07/2012 | Traffic signal ducts installation detail low voltage (240V) conduits | Earth electrode for LV3 and LV4 installation modified, Note 11 added. |
| UMS 600/025 | | 07/2012 | 2 core cable protection at pit end only | Drawing withdrawn from service |
| UMS 600/026 | A | 01/2011 | Traffic signal ducts installation detail extra low voltage conduits | |
| UMS 600/030 | D | 07/2012 | Cable pit lids rectangular pit types | Loading requirements for lids and Notes 1, 5 & 6 modified, Type 2 & 9 pit lids and Table 2 added |
| UMS 600/031 | D | 07/2012 | Rectangular pit types | Type 2 & 9 pits and Note 8 added, previous Note 7 and Table 2 removed |



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|--------------------|-------------|-------------------|--|--|
| <i>UMS 600/032</i> | <i>D</i> | <i>07/2012</i> | <i>Replacement pit cover existing round to square pit types</i> | <i>Drawing disclaimer added, Notes 3, 4 and 8 modified.</i> |
| <i>UMS 600/033</i> | <i>D</i> | <i>07/2012</i> | <i>Controller base installation details</i> | <i>Earth electrode requirement and Note 3 modified, Note 5 added.</i> |
| <i>UMS 600/040</i> | <i>D</i> | <i>07/2012</i> | <i>Traffic signal post top assembly & lower mounting bracket</i> | <i>Switch depiction modified</i> |
| <i>UMS 600/041</i> | <i>C</i> | <i>07/2012</i> | <i>Traffic signal junction box and earthing detail joint use pole</i> | <i>Requirements for Item 7 modified.</i> |
| UMS 600/042 | A | 01/2011 | Adjustable 'Z' bracket for 200mm lanterns | |
| UMS 600/043 | A | 01/2011 | Tee-bar strap for dual lanterns | |
| UMS 600/044 | A | 01/2011 | Mounting bracket for audio tactile housing on mast arms and type 6 posts | |
| UMS 600/045 | A | 01/2011 | Lock washers | |
| UMS 600/046 | A | 01/2011 | Assembly detail of lock washers | |
| <i>UMS 600/047</i> | <i>A</i> | <i>07/2012</i> | <i>Cover plate assembly on mast arm</i> | <i>New drawing</i> |
| <i>UMS 600/050</i> | <i>D</i> | <i>07/2012</i> | <i>Traffic signal post & pole installation</i> | <i>Note 4 added, footing requirements for joint use & traffic signal mast arms amended</i> |
| UMS 600/051 | D | 01/2011 | Post details | |
| <i>UMS 600/052</i> | <i>C</i> | <i>07/2012</i> | <i>Joint use column details (BCC type)</i> | <i>Cover plate detail modified</i> |
| <i>UMS 600/053</i> | <i>C</i> | <i>07/2012</i> | <i>Mast arm details 2.5 & 5.0m outreach (BCC type)</i> | <i>Cover plate detail modified</i> |
| <i>UMS 600/054</i> | <i>D</i> | <i>07/2012</i> | <i>Joint use traffic signal and road lighting pole (BCC type)</i> | <i>Requirement for Item 8 modified</i> |
| <i>UMS 600/055</i> | <i>D</i> | <i>07/2012</i> | <i>Joint use mast arm 2.5 & 5.0m outreach (rate 2)</i> | <i>Requirement for Item 6 modified</i> |
| UMS 600/056 | A | 01/2011 | 8.5m outreach joint use mast arms baseplate mounted | |
| UMS 600/057 | A | 01/2011 | 11.0m outreach joint use mast arms baseplate mounted | |



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|-----------------------------------|-------------|-------------------|---|---|
| UMS 600/060 | F | 07/2012 | Traffic signal footing details | uPVC bend requirement modified in footing detail |
| UMS 600/061 | B | 01/2011 | Ragbolt assemblies pedestal | |
| UMS 600/062 | B | 01/2011 | Spread footing details 4.1m traffic signal and 1.7m push button posts | |
| UMS 600/063 | C | 01/2011 | Ragbolt assemblies mast arm 2.5 & 5m outreach | |
| UMS 600/064 | A | 01/2011 | 8.5m & 11.0m joint use mast arms footing details and notes | |
| UMS 600/070 | C | 01/2011 | Bus post for variable message sign (20 character sign) | |
| UMS 600/080 | C | 01/2011 | Typical positioning of traffic signal components at intersections | |
| UMS 600/081 | C | 01/2011 | Typical positioning of traffic signal components at mid-block locations | |
| UMS 600/082 | A | 01/2011 | Standard drawing sheet for 19 core cable | |
| UMS 600/083 | C | 01/2011 | Standard drawing sheet for 29 core cable | |
| UMS 600/084 | A | 01/2011 | Standard drawing sheet for 36 core cable | |
| UMS 600/085 | C | 01/2011 | Standard drawing sheet for 51 core cable | |
| UMS 600/086 | B | 01/2011 | Controller terminal layout | |
| UMS 700 Series | | | Parks | |
| Index of Standard Drawings | | July 2012 | Index – Parks (UMS 700 Series) (Sheet 1) | Drawings added to Series |
| Index of Standard Drawings | | July 2012 | Index – Parks (UMS 700 Series) (Sheet 2) | Drawings added to Series |
| UMS 711 | C | 07/2007 | Park infrastructure suppliers | |



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|--------------------|-------------|-------------------|---|---------------------------------------|
| UMS 712 | A | 06/2004 | Wheelie bin enclosure | |
| UMS 713 | A | 06/2004 | Rubbish/dog refuse bin in pavement or turf/garden bed | |
| UMS 714 | B | 01/2011 | Water tap and bubbler with dog bowl | |
| UMS 715 | B | 01/2011 | Maintenance tap | |
| UMS 716 | A | 06/2004 | Wheelchair accessible drinking fountain | |
| UMS 717 | B | 01/2011 | Single electric BBQ | |
| UMS 718 | B | 01/2011 | Double electric BBQ | |
| UMS 719/1 | IR | 07/2012 | BCC standard BBQ switch boxes section & side view | Interim release of new drawing |
| UMS 719/2 | IR | 07/2012 | BCC standard BBQ switch boxes equipment & cct layout | Interim release of new drawing |
| UMS 721 | B | 01/2011 | Bollard – heritage | |
| UMS 722 | B | 01/2011 | Bollard – angled top and dome-topped | |
| UMS 723 | A | 06/2004 | Bollard – boundary marker | |
| UMS 724 | B | 01/2011 | Bollard – removable | |
| UMS 725 | B | 07/2007 | General arrangement /layout for dog off leash areas | |
| UMS 726 | D | 07/2012 | Fence – dog off leash | Notes modified |
| UMS 727 | D | 07/2012 | Gates – dog off leash fence | Notes modified |
| UMS 728 | A | 06/2004 | Steel lock gate | |
| UMS 729 | B | 01/2011 | Lockrail with steel posts | |
| UMS 730 | B | 01/2011 | Lockrail with timber posts | |
| UMS 731 | B | 01/2011 | Lockrail notes | |



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|--------------------|-------------|-------------------|--|------------------------------|
| UMS 732 | A | 06/2004 | Dressed hardwood barrier | |
| UMS 733 | A | 06/2004 | Sleeper retaining wall | |
| UMS 734 | A | 06/2004 | Boulder retaining wall | |
| UMS 735 | A | 06/2004 | Free-standing stone wall | |
| UMS 741 | A | 06/2004 | Steps – concrete and timber | |
| UMS 742 | A | 06/2004 | Steps – concrete | |
| UMS 743 | A | 06/2004 | Paths and pavement areas – concrete and exposed aggregate | |
| UMS 744 | A | 06/2004 | Path – deco | |
| UMS 745 | A | 06/2004 | Path – asphalt | |
| UMS 746 | A | 06/2004 | Path – coloured aggregate spray seal | |
| UMS 747 | A | 06/2004 | Walking track | |
| UMS 748 | A | 06/2004 | Internal asphalt road/car park | |
| UMS 751 | C | 07/2007 | Picnic node | |
| UMS 752 | B | 07/2007 | Toilet block siting plan | |
| UMS 753 | B | 07/2007 | Siting notes for local playgrounds | |
| UMS 754 | A | 06/2004 | Design principles for playgrounds | |
| UMS 755 | A | 06/2004 | Playground undersurfacing | |
| UMS 756 | C | 07/2012 | Park shelters 4x4 shelter – framing, plan, slab and footing | Revised drawing |
| UMS 757 | B | 07/2012 | Park shelters connection details 4x4 and optional sizes | Revised drawing |
| UMS 758/1 | B | 07/2012 | Park shelters optional sizes framing plan and details | Revised drawing |



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|--------------------|-------------|-------------------|--|------------------------------|
| UMS 758/2 | A | 07/2012 | Park shelters optional annex plan and details | New drawing |
| UMS 759/1 | B | 07/2012 | Park shelters skillion roof type notes (Sheet 1 of 2) | Revised drawing |
| UMS 759/2 | A | 07/2012 | Park shelters skillion roof type notes (Sheet 2 of 2) | New drawing |
| UMS 759/3 | A | 07/2012 | Park shelters skillion roof type plan, slab & footing | New drawing |
| UMS 759/4 | A | 07/2012 | Park shelters skillion roof type framing & connection details | New drawing |
| UMS 760/1 | B | 07/2012 | Park shelters structural notes (Sheet 1 of 2) | Revised drawing |
| UMS 760/2 | A | 07/2012 | Park shelters structural notes (Sheet 2 of 2) | New drawing |
| UMS 761 | A | 06/2004 | Drain – inlet pit with grate | |
| UMS 762 | A | 06/2004 | Swale – turf, gravel and dry creek | |
| UMS 763 | A | 06/2004 | Swale – carpark bio-retention | |
| UMS 764 | A | 06/2004 | Swale – carpark bio-retention with landscaping | |
| UMS 771 | C | 01/2011 | Standard park name signage details | |
| UMS 772 | | 01/2011 | Park name sign – panel details | |
| UMS 773 | | 01/2011 | Minor park name sign | |
| UMS 774 | A | 08/2004 | Park sign – pictograms | |
| UMS 775 | A | 01/2011 | Standard park ordinance signage installation details | |
| UMS 776 | A | 01/2011 | Standard park ordinance signage panel details | |
| UMS 781 | A | 06/2004 | Tennis rebound wall – plan view | |
| UMS 782 | B | 07/2007 | Tennis rebound wall – section and notes | |
| UMS 783 | C | 07/2012 | Half court basketball plan | Revised drawing |



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|-----------------------------------|-------------|-------------------|--|---------------------------------|
| UMS 784 | C | 07/2012 | Basketball post section and notes | Revised drawing |
| UMS 785 | B | 07/2007 | Cricket practice net plans and sections | |
| UMS 786 | B | 07/2007 | Cricket pitch plans and sections | |
| UMS 787 | B | 07/2007 | Cricket pitch and nets notes and specifications | |
| UMS 791 | A | 06/2004 | Planting – tree and shrub | |
| UMS 792 | A | 06/2004 | Planting – bed preparation | |
| UMS 793 | B | 01/2011 | Planting – carparks | |
| UMS 794 | B | 01/2011 | Garden Edging | |
| UMS 800 Series | | | Traffic | |
| Index of Standard Drawings | | July 2012 | Index – Traffic (UMS 800 Series) (Sheet 1) | Drawings added to Series |
| Index of Standard Drawings | | July 2012 | Index – Traffic (UMS 800 Series) (Sheet 2) | Drawings added to Series |
| UMS 811 | A | 02/2006 | Typical manoeuvring areas – residential streets (sheet 1 of 2) | |
| UMS 812 | A | 02/2006 | Typical manoeuvring areas – residential streets (sheet 2 of 2) | |
| UMS 813 | A | 02/2006 | Turning provisions for industrial areas | |
| UMS 814 | A | 02/2006 | Typical passing lane treatments | |
| UMS 815 | A | 02/2006 | Typical configuration single lane angled slow point | |
| UMS 816 | A | 02/2006 | Turning template Acco 2350 split refuse truck | |
| UMS 817 | A | 02/2006 | Turning template Scania L94UB CR22L bus | |
| UMS 818 | A | 02/2006 | Turning template Volvo 10B bus | |



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|--------------------|-------------|-------------------|---|--|
| UMS 819 | A | 07/2012 | Turning template Volvo B12 BLE 14.5m bus | New drawing |
| UMS 821 | B | 01/2011 | Traffic signs and meter standards | |
| UMS 822 | A | 02/2006 | School crossing flag, post and bracket | |
| UMS 823 | C | 07/2012 | Street name plate & bracket with sign code G5-2 setout | Sign lettering and reflective sheeting requirements modified. |
| UMS 824 | B | 01/2011 | Brisbane City Council special sign code 'A' | |
| UMS 825 | A | 02/2006 | Brisbane City Council specific sight board (code D4.4S) | |
| UMS 826 | A | 02/2006 | Standard bus stop sign details | |
| UMS 827 | C | 07/2012 | Brisbane city kerbside allocation sign codes | 'Z' time codes removed, notes amended |
| UMS 828 | A | 02/2006 | Parking regulation signs – sign codes 18B/1L & 18S/1R | |
| UMS 829 | A | 02/2006 | Parking regulation signs – sign codes 18Q+/1D & 18Q+D/20EL/1R | |
| UMS 830 | A | 02/2006 | Parking regulation signs – sign codes 41ZD/61A.1S & 18Q+D/61G.1 | |
| UMS 831 | A | 02/2006 | Parking regulation signs – sign codes 20.1Q & 21.1 | |
| UMS 832 | A | 02/2006 | Parking regulation signs – sign codes 6.1 & 62.1 | |
| UMS 833 | A | 02/2006 | Parking regulation signs – sign codes 52E.1 & 62N.1 | |
| UMS 834 | A | 02/2006 | Parking regulation signs – sign codes 41ZR/52EL & 1ER/62NL | |
| UMS 835 | A | 02/2006 | Parking regulation signs – sign codes 43 & 45 and bottom panels | |
| UMS 836 | A | 02/2006 | Parking regulation signs – sign codes 41Z.1Z, 1GL/21WR & 43WY | |
| UMS 841 | C | 02/2009 | Pavement marking, longitudinal lines | |



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| UMS 842 | C | 01/2011 | Pavement marking, transverse lines | |
| UMS 843 | B | 01/2011 | Pavement marking, typical minor road non-signalised intersection | |
| UMS 844 | B | 09/2009 | Raised pavement markers, standard installation for traffic lanes | |
| UMS 845 | B | 01/2011 | Raised pavement markers, standard installation for painted tails | |
| UMS 846 | B | 07/2007 | Pavement markings, pavement arrows and give way symbol | |
| UMS 847 | A | 02/2006 | Pavement markings, merge arrows | |
| UMS 848 | B | 01/2011 | Pavement markings, pedestrian, rail & bike crossings and transit lanes | |
| UMS 849 | C | 01/2011 | Pavement markings, bus lane details | |
| UMS 850 | B | 02/2009 | Typical pavement markings for parallel parking | |
| UMS 851 | A | 02/2006 | Bikeway pavement markings | |
| UMS 852 | B | 01/2011 | Pavement marking, centrelines on dual to single carriageways | |
| UMS 853 | A | 02/2009 | Pavement marking signalised pedestrian crossing | |
| UMS 854 | A | 02/2009 | Typical pavement markings signalised intersection crossing | |
| UMS 855 | A | 09/2009 | Raised pavement markers, standard installation for painted islands and medians | |
| UMS 861 | D | 01/2011 | Provision for cyclists on carriageway | |
| UMS 862 | C | 01/2011 | On-road bike lanes, four way intersection, lanes on all approaches | |
| UMS 863 | C | 01/2011 | On-road bike lanes, 'T' intersection, lanes on terminating leg | |
| UMS 864 | C | 01/2011 | On-road bike lanes, 'T' intersection, lanes on through road | |



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| UMS 865 | C | 01/2011 | On-road bike lanes, four way intersection, lanes on non-priority road | |
| UMS 866 | C | 01/2011 | On-road bike lanes, four way intersection, lanes on priority road | |
| UMS 867 | C | 01/2011 | Bike lanes, roundabouts, lanes on all approaches | |
| UMS 868 | C | 01/2011 | Bike awareness zone, four way intersection, zones on non-priority road | |
| UMS 869 | C | 01/2011 | Bike awareness zone, four way intersection, zones all approaches | |
| UMS 870 | C | 01/2011 | Bike awareness zone, four way intersection, zones on priority road | |
| UMS 871 | C | 01/2011 | Bike awareness zone, 'T' intersection, zones on through road | |
| UMS 872 | C | 01/2011 | Bike awareness zone, 'T' intersection, zones on terminating leg | |
| UMS 873 | | 07/2007 | Drawing removed from service | |
| UMS 874 | C | 01/2011 | Bike lanes & awareness zones, markings at bus stops | |
| UMS 875 | B | 07/2007 | Bike lanes at signalised intersection, through movement only | |
| UMS 876 | B | 07/2007 | Bike lanes at signalised intersection, through & right turn movement | |
| UMS 877 | C | 01/2011 | Bike lanes at signalised intersection, left turn slip lane | |
| UMS 878 | A | 07/2007 | Bike lanes & awareness zones, commencement and termination details | |
| UMS 900 Series | | | Road Network Guidelines | |
| Index of Standard Drawings | January 2011 | Index – Road Network Guidelines (UMS 900 Series) | | Drawings added to Series |



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| UMS 901 | B | 05/2007 | General design criteria local traffic areas in Brisbane City | |
| UMS 902 | B | 05/2007 | Coloured pavement threshold treatment general design and specification | |
| UMS 911 | B | 05/2007 | Roundabouts within local traffic area central island with concrete island | |
| UMS 912 | B | 05/2007 | Roundabouts within local traffic area fully mountable AC plateau | |
| UMS 921 | B | 05/2007 | Pedestrian refuge general design criteria | |
| UMS 922 | B | 05/2007 | Pedestrian refuge with kerb buildouts | |
| UMS 923 | B | 05/2007 | Pedestrian refuge provision at zebra crossing | |
| UMS 924 | B | 05/2007 | Pedestrian refuge supplementary details | |
| UMS 931 | B | 05/2007 | Intersection priority change general design criteria | |
| UMS 932 | B | 05/2007 | Modified T junction general design criteria | |
| UMS 941 | D | 07/2012 | Speed platform – mid block general design criteria | Note reference on Section A-A corrected |
| UMS 942 | C | 01/2011 | Speed platform – intersection general design criteria | |
| UMS 951 | C | 07/2012 | Diamond slow way general design criteria | Notes amended. |
| UMS 961 | C | 07/2012 | Angled slow way single lane – one way | Notes amended. |
| UMS 962 | C | 07/2012 | Angled slow way two lane – two way | Notes amended. |
| UMS 971 | B | 05/2007 | Gateway to local traffic area general design criteria | |
| UMS 981 | B | 05/2007 | Precast traffic island codes and details (sheet 1 of 2) | |
| UMS 982 | B | 05/2007 | Precast traffic island codes and details (sheet 2 of 2) | |
| UMS 991 | D | 01/2011 | School crossing supervised | |



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| UMS 992 | D | 01/2011 | Children's crossing supervised – with integrated or non-integrated kerb build-outs | |
| UMS 993 | C | 01/2011 | Children's crossing with pedestrian crossing (zebra) supervised | |
| UMS 994 | C | 01/2011 | Children's crossing with pedestrian crossing (zebra) supervised – with integrated or non-integrated kerb build-outs | |
| UMS 995 | A | 01/2011 | Children's crossing with pedestrian refuge supervised | |
| UMS 996 to UMS 998 | | | Drawing numbers not used | |
| UMS 999 | A | 01/2011 | School zone enhancement treatment pavement marking | |