# CIVIL STANDARD DRAWINGS FOR ROADWORKS

DIPL - Roadworks Master – July 2023

| **Civil Standard Drawings for Roadworks** | | |
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| Use Civil Standard Drawings current at the time the works are executed. | | |
| Civil Standard Drawings are accessible via <https://dipl.nt.gov.au/industry/technical-standards-guidelines-and-specifications/standard-drawings> | | |
| The CS Drawings listed here are those cited in the Roadworks Master Specification and the Standard Specification for Roadworks as at July 2023. Additional CS drawings may be cited in RFTs or RFQs or in PSRs. | | |
| CS Drawings numbered under the OLD numbering system | | |
| CS | 1500 | Signal details - Ducting |
| CS | 1501 | Signal Details - Pole Foundation |
| CS | 1502 | Signal Details - Mast Arm Foundation |
| CS | 1503 | Signal Details - Controller Foundation |
| CS | 1504 | Signal Details - Communication Isolation Pillar |
| CS | 1505 | Signal Detail Lantern Mounting Details |
| CS | 1506 | Pedestrian Push Button |
| CS | 1507 | Signal Detail Detector Installation |
| CS | 1510 | Intersection name – Philips PSC MK3 QC12 – ID controller electrical works |
| CS | 1511 | Cabinet details |
| CS | 1512 | Cabinet base mounting details |
| CS | 1550 | Standard Traffic Counting Station Post Mounted Detector Loop and Pit Details |
| CS | 1551 | Standard Traffic Counting Station Post Mounted Detector Loop Layout |
| CS | 1552 | Standard Traffic Counting Station Post Mounted Piezo Tube Layout |
| CS | 1553 | Standard Traffic Counting Station Post Mounted Foundation Details |
| CS | 1554 | Standard Traffic Control Station Post Mounted Cabinet Wiring Details |
| CS | 1555 | Standard Traffic Counting Station Post Mounted Post Assembly |
| CS | 1556 | Traffic counting station post mounted traffic cabinet details |
| CS | 1557 | Traffic signal advance warning sign |
| CS Drawings numbered under the NEW numbering system | | |
| CS | 3101 | Installation, Bedding And Filling/Backfilling Against/Over Culverts |
| CS | 3200 | Steel Beam Guard Rail |
| CS | 3216 | Drainage Outlet Chute - Rural Applications - Behind Kerb |
| CS | 3127 | RCP - Up To 1800 Dia & 1v:6h Batter Setout Dimensions & Quantities - 0° To 35° Skew |
| CS | 3128 | RCP - Up To 1800 Dia & 1v:6h Batter Setout Dimensions & Quantities - 36° To 45° Skew |
| CS | 3129 | RCBC - Up To 1800mm Height & 1v:6h Batter Setout Dimensions & Quantities - 0° To 35° Skew |
| CS | 3130 | RCBC - Up To 1800mm Height & 1v:6h Batter Setout Dimensions & Quantities - 36° To 45° Skew |
| CS | 3131 | SLBC - Up To 1800mm Height & 1v:6h Batter Setout Dimensions & Quantities - 0° To 35° Skew |
| CS | 3132 | SLBC - Up To 1800mm Height & 1v:6h Batter Setout Dimensions & Quantities - 36° To 45° Skew |
| CS | 3133 | Traversable Culvert Wingwall & Grate General Notes & Modified Wingwall Setout |
| CS | 3134 | Traversable Culvert Grate (Max 2m Span) 1v:4h Batter - Frame & Connection Details |
| CS | 3135 | Traversable Culvert Grate (Max 2m Span) 1v:6h Batter - Frame & Connection Details |
| CS | 3136 | Traversable Culvert Grate (Max 4m Span) 1v:4h Batter - Frame & Connection Details |
| CS | 3137 | Traversable Culvert Grate (Max 4m Span) 1v:6h Batter - Frame & Connection Details |
| CS | 3138 | Traversable Culvert Grate Grate Setout References |
| CS | 3139 | Traversable Culvert Wingwall & Grate Setout Dimensions - Max 2m Span |
| CS | 3140 | Traversable Culvert Wingwall & Grate Setout Dimensions - Max 4m Span |
| CS | 3302 | Pram Ramps, With and Without Tactile Ground Surface Indicator (TGSI) |
| CS | 3305 | Vehicle Barrier Fencing, Wheelchair Crossing for Medians, and Intersection Hold Rail Details |
| CS | 3306 | Cycle/Shared Path Culvert Crossing Fence Details |
| CS | 3307 | Pedestrian Fence |
| CS | 3308 | Standard Security Fence |
| CS | 3310 | Stock Fence Design and Details |
| CS | 3312 | Standard Stock Fence Swinging Floodgate for Stream Crossings |
| CS | 3313 | Standard Cattle Grid Plan and Sections with Approach Slab |
| CS | 3314 | Standard Cattle Grid Plan and Sections without Approach Slab |
| CS | 3315 | Standard Cattle Grid Details |
| CS | 3317 | Irrigation – Telemetry Control Station Detail |
| CS | 3400 | Line marking |
| CS | 3401 | Pavement Markings -Chevrons and RRPM’s – Sheet 1 |
| CS | 3402 | Pavement Markings -Chevrons and RRPM’s – Sheet 2 |
| CS | 3403 | Edge Line and Audio Tactile Ribs |
| CS | 3404 | Traffic signal symbols |
| CS | 3405 | Traffic signal electrical and phasing tables |
| CS | 3500 | Flexible Guide Posts |
| CS | 3501 | Flood Gauge Posts |
| CS | 3516 | Hazard Marker Installation Details For Rehabilitation Of Existing Sign |
| CS | 3517 | Hazard Marker Installation Details For New Installation |
| CS | 3518 | Hazard Marker Connection Details |