

## CENTRAL COAST COUNCIL - CIVIL WORKS SPECIFICATION STANDARD DRAWINGS

	DRAWING NUMBER	CCC STANDARD DRAWING TITLE	GCC STANDARD DRAWING	WSC STANDARD DRAWING	KEY CHANGES TO PREVIOUS STANDARD DRAWINGS
	<b>SD0100</b>	<b>SOIL AND WATER MANAGEMENT SERIES</b>			
1	SD0101	Soil erosion and sediment control	"Blue Book"	SD6, AutoCAD blocks	Updated drawing
2	SD0102	Constructed Wetland	N/A	Plan 13507	Updated drawing
3	SD0103	Water Sensitive Urban Design	N/A	TG 7-1 to 7-7	Based on WSC DCP97 WSUD Technical Guideline Standard Drawings TG 7-1 to 7-7 and GCC drawings 140-4-A3 and 1073-6-A1
4	SD0104	Typical Gross Pollutant Trap with Trash Rack	N/A	18401_SK_C201-C207	New drawing based on Optimal Stormwater's drawings 13A38-CC and 13A38_CC_CC20_C205 Revision B
	<b>SD0200</b>	<b>EARTHWORKS SERIES</b>			
5	SD0201	Roadside batter construction	N/A	AutoCAD block	New drawing
6	SD0202	Keystone retaining wall	N/A	AutoCAD block	New drawing
7	SD0203	Sandstone log retaining wall	N/A	AutoCAD block	New drawing
8	SD0204	Post and Panel Wall	N/A	N/A	New drawing based on Cubo Consulting drawing 18099-ST
	<b>SD0300</b>	<b>PAVEMENT SERIES</b>			
9	SD0301	Subsurface trench drain and flushing point	Draft SD701	SD18	Updated drawing
10	SD0302	Typical flexible pavement designs	N/A	AutoCAD blocks	New drawing
11	SD0303	Interlocking segmental block paving	SD200	N/A	Updated drawing
12	SD0304	New pavement tie-in to existing pavement	N/A	N/A	New drawing
	<b>SD0400</b>	<b>STORMWATER DRAINAGE SERIES</b>			
13	SD0401	Standard grated gully pit	SD702	SD48	Max pit depth and reinforcement changes
14	SD0402	Oversize gully pit	N/A	N/A	New drawing based on structural design details
15	SD0403	Raised grated gully pit	SD703	SD63	Max pit depth and reinforcement changes
16	SD0404	Junction box	N/A	N/A	New drawing based on AS 3996 Access covers and grates – Load Class D
17	SD0405	Flush grated gully pit	N/A	N/A	New drawing
18	SD0406	Flush grated gully pit for SC kerb	SD704	SD68	Updated drawing
19	SD0407	Depressed grated gully pit	N/A	SD47	Updated drawing
20	SD0408	Median gully pit for SF kerb	N/A	SD57	Updated drawing
21	SD0409	Individual-rung (step-iron) ladder for drainage pits	SD700	SD49	Updated drawing. Required for pit depths > 600mm
22	SD0410	Precast concrete lintels	N/A	N/A	New drawing including stand-alone and integral lintel units
23	SD0411	Concrete headwall 375 to 900Ø pipes	N/A	SD67	Updated drawing
24	SD0412	Concrete support cradle	N/A	SD66	Updated drawing
25	SD0413	Sewer main protection	N/A	Plan 13839	Updated drawing
26	SD0414	Interallotment drainage pit	N/A	SD56	Updated drawing
27	SD0415	Overland flow path	N/A	SD7-10	Changed type of retaining wall
28	SD0416	Open channel	N/A	SD28	Changed type of retaining wall
29	SD0417	Drainage pipe trench construction and trench drain	N/A	AutoCAD block	New drawing
30	SD0418	Concrete bulkhead and trenchstop details	Draft SD705	N/A	Based on flexible buried pipes details in AS/NZS 2566.2
	<b>SD0500</b>	<b>KERB AND CHANNEL SERIES</b>			
31	SD0501	Kerb and channel profiles	SD300	SD1	Minor change to roll top kerb profile
32	SD0502	Kerb ramps	SD301	SD21	Addition of yellow coloured concrete (Wyong area) for consistency
33	SD0503	Residential vehicle access crossing for roads with kerb and channel	SD400	SD2	Inclusion of standard and cut-down laybacks. Height difference invert to back of layback from 80mm (GCC SD) to 100mm
34	SD0504	Residential vehicle access crossing for roads without kerb and channel	SD401	SD50	Inclusion of standard and cut-down laybacks. Height difference invert to back of layback from 80mm (GCC SD) to 100mm
35	SD0505	Residential, industrial and commercial vehicle access crossing with culvert	SD401	SD52	Various layback configurations included
36	SD0506	Industrial and commercial vehicle access crossing for roads with kerb and channel	SD400	SD3	Inclusion of standard and cut-down laybacks. Height difference invert to back of layback from 80mm (GCC SD) to 100mm
37	SD0507	Industrial and commercial vehicle access crossing for roads without kerb and channel	N/A	SD52	Inclusion of standard and cut-down laybacks. Height difference invert to back of layback from 80mm (GCC SD) to 100mm
38	SD0508	Vehicle access crossing and driveway profiles	DCP (SD402)	SD4	Normal, high and low level profiles included
39	SD0509	Standard passenger car vertical clearance profile	N/A	AutoCAD block	New drawing based on AutoTrack template
40	SD0510	Kerb stormwater outlet and kerb adaptor	N/A	SD54, SD55	Updated drawing with new product description

41	SD0511	Dished crossing for minor road junctions	SD403	SD11	Updated drawing
42	SD0512	Infill kerb and channel and shoulder works	N/A	SD20	Updated drawing
43	SD0513	Fixing kerb to existing pavement	N/A	SD27	Updated drawing
44	SD0514	Median drainage break for SF kerb	N/A	SD53	Updated drawing
	<b>SD0600</b>	<b>PEDESTRIAN AND CYCLIST SERIES</b>			
45	SD0601	Footpath and shared path	SD500	SD5, SD30	Joint details (spacing, reinforcement, dowels) updated to AS 3727.1: 2016. Path widths standardised. Path side hazards and drainage details added. WSC SD5 (holding rail) included
46	SD0602	Shared path terminal treatment	N/A	SD15, Plan 13408	Updated drawing
47	SD0603	Pedestrian refuge	SD501	Plan 12780	Updated drawing. Chevron panel deleted (WSC SD). Island shape harmonised to match RMS technical direction (GCC SD)
48	SD0604	Bus stop	SD600	Plan 13896	Harmonised drawings
49	SD0605	Bus shelter	SD601	Plan 13868	Harmonised drawings
50	SD0606	Reinforced concrete stairs	SD502	SD24	Updated drawing
51	SD0607	Shared path bridge	N/A	Draft plan	Change to steel structure and FRP deck
	<b>SD0700</b>	<b>FENCE SERIES</b>			
52	SD0701	Full and partial barrier pedestrian fence	N/A	N/A	New drawing
53	SD0702	Bicycle safety barrier fence	N/A	N/A	New drawing
54	SD0703	Post and rail fence and timber bollard	N/A	Plan 13409	Updated drawing
55	SD0704	Steel bollard	N/A	N/A	New drawing
56	SD0705	Fire trail steel post and cable fence	N/A	Various plans	Updated drawings in new title block
57	SD0706	Fire trail (slip rail) access gate	N/A	Plan 01065	Updated drawings in new title block
58	SD0707	Fire trail (swing) access gate	N/A	Plan 01065	Updated drawings in new title block
	<b>SD0800</b>	<b>PAVEMENT RESTORATION SERIES</b>			
59	SD0801	Transverse pavement trench and pit restoration	SD800	N/A	Updated drawing
60	SD0802	Longitudinal pavement trench restoration	SD801	N/A	Updated drawing
61	SD0803	Asphalt heavy patch restoration	SD804	N/A	Updated drawing
62	SD0804	Infrastructure installations at roundabouts	SD803	N/A	Updated drawing
63	SD0805	Footway trench and pit restoration	SD802	N/A	Updated drawing
64	SD0806	Footpath and shared path restoration	SD805	N/A	Updated drawing
65	SD0807	Residential vehicle access crossing restoration	SD806	N/A	Updated drawing
	<b>SD0900</b>	<b>TRAFFIC MANAGEMENT SERIES</b>			
66	SD0901	Pavement width schedule	N/A	SD17, Plan 12477	Updated drawing. Harmonised drawing with DCP and Design Guideline
67	SD0902	Raised intersection	N/A	Plan 13748	Updated drawing
68	SD0903	Fully mountable roundabout	N/A	Plan 12476	Updated drawing
69	SD0904	Modified T-intersection	N/A	Plan 13847	Updated drawing
70	SD0905	Reconfiguration of 4-way intersection	N/A	Plan 13848	Updated drawing
71	SD0906	T-intersection layout	N/A	Plan 13838	Updated drawing
72	SD0907	Asphalt road cushions	N/A	Plan 13746	Updated drawing
73	SD0908	Road humps	N/A	SD77	Updated drawing and new drawings added
74	SD0909	Two-lane slow point	N/A	Plan 12605	Updated drawing
75	SD0910	Police enforcement bay	N/A	Plan 13849	Updated drawing
76	SD0911	Pavement marking schedule	N/A	AutoCAD block	Updated drawing
77	SD0912	Standard street name sign configuration	N/A	SD22, SD23	Updated drawing
78	SD0913	Road and traffic sign mounting details	N/A	Plan 13846	Updated drawing
79	SD0914	Vehicle deflection paths	N/A	AutoCAD template	Updated drawing
80	SD0915	Off-road parking spaces on narrow roads	N/A	N/A	New drawing
	<b>SD1000</b>	<b>LANDSCAPE SERIES</b>			
81	SD1001	Typical street tree with path	N/A	SD29	New drawing based on Greening Wyong Strategy Technical Guidelines
82	SD1002	Typical amenity tree	N/A	SD29	New drawing based on Greening Wyong Strategy Technical Guidelines
83	SD1003	Typical open space and leisure street tree	N/A	SD29	New drawing based on Greening Wyong Strategy Technical Guidelines

**LEGEND:**

CCC Central Coast Council  
GCC Gosford City Council  
WSC Wyong Shire Council