

MINOR WORKS IN ROAD RESERVATION (ASSOCIATED WITH DEVELOPMENT)

The works within council's road reservation related to your building or development approval have been deemed minor works and may be undertaken without a separate *Works in Road Reservation* application. Minor works is limited to urban driveway apron construction not effecting vehicle crossovers/roads - unless deemed otherwise by an authorised officer from Council.

This information sheet stipulates the terms under which minor works may be undertaken. All requirements of this information sheet as well as those of the approved planning and/or building permit are to be complied with.

Conditions:

1. Driveways aprons/footpaths must be constructed in accordance with IPWEA (Tasmania) Urban Roads – Driveways – TSD-R09-v1 and Urban Roads – Footpaths – TSD-R11-v1 (refer attached) and to the requirements of Council's General Manager. For an up to date copy of the standard drawings refer <http://www.lgat.tas.gov.au/page.aspx?u=658>
2. A council inspection of the driveway apron/works is required prior to concrete pour and at completion unless alternative arrangements have been made with council. 48 hours notice is to be provided prior to inspection. Refer inspection officers on next page.
3. Traffic control is to be used in accordance with Australian Standard AS1742.3, *Manual of uniform traffic control devices, Part 3: Traffic control for works on roads*. Plant/personnel are to be kept clear of the road as much as possible. Where the road is used by plant/personnel the road is to remain trafficable and the *Workers Symbolic* (T1-5) sign is to used in conjunction with any other signs as required by AS1742.3.
4. Contractors must hold Public liability insurance for the nature of the work undertaken to a value of \$10,000,000.
5. A dial before you dig must be undertaken before any works are undertaken www.1100.com.au or call 1100.
6. Any inspection openings within the works are to have trafficable covers fitted to the satisfaction of the relevant authority.
7. Footpath must be reinstated in whole bay sections according to municipal standards.

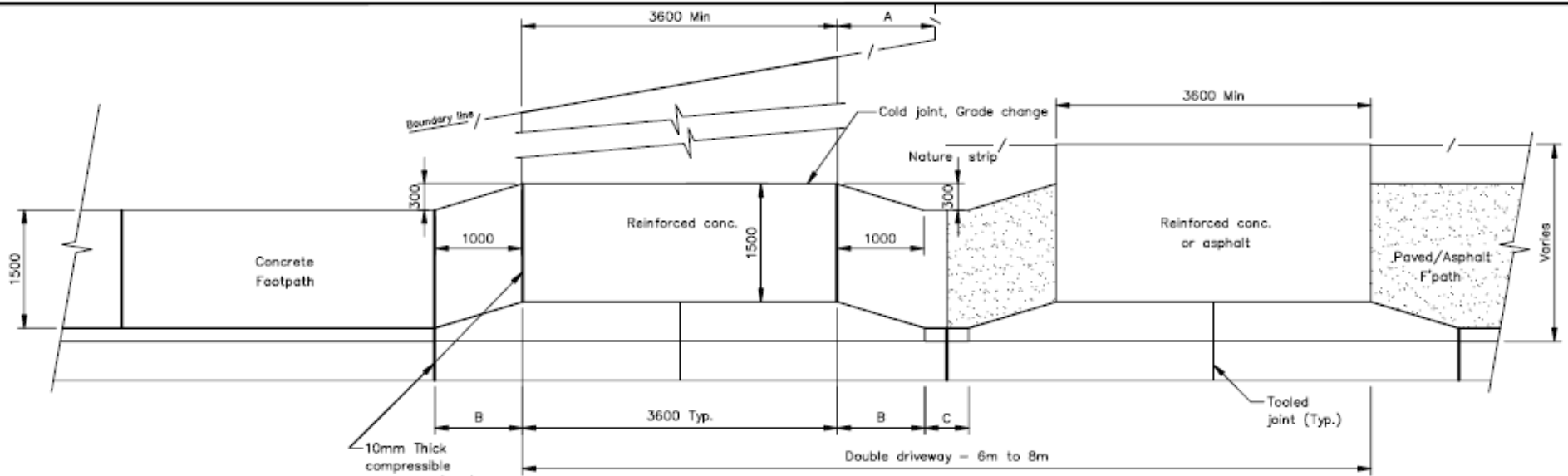
8. All disturbed surfaces must be covered with compacted top soil and re-seeded and/or reinstated to the satisfaction of the Council's Municipal Engineer.

Council Inspection Officers

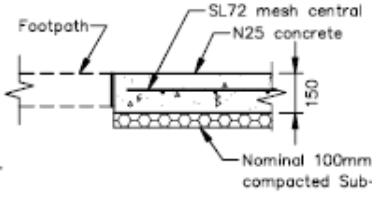
Leigh Wighton	0418 569 044	leigh@freycinet.tas.gov.au
Cleve Smith	0418 575 394	Cleve.Smith@freycinet.tas.gov.au

Attachments

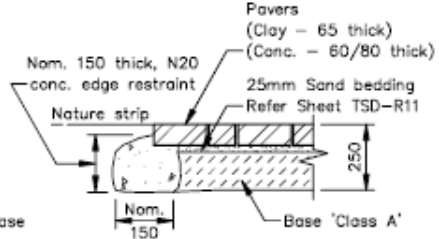
Urban Roads – Driveways – TSD-R09-v1
Urban Roads – Footpaths – TSD-R11-v1



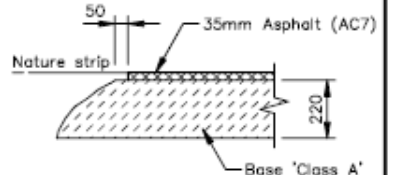
TYPICAL PLAN (DOMESTIC)
(*TYPE KC* KERB SHOWN)



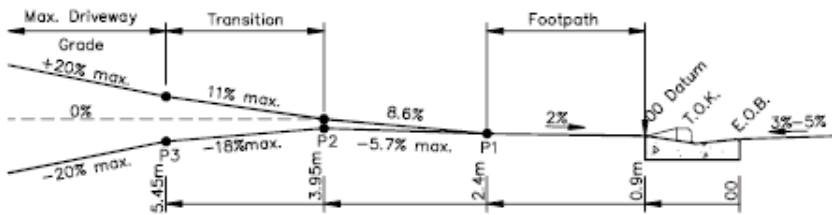
CONCRETE



SEGMENTAL PAVERS



ASPHALT



TYPICAL DRIVEWAY PROFILE
SUITS 'B85' / 'B99' VEHICLES
(*TYPE KC* KERB / FOOTPATH AT KERB SHOWN)

DIMENSION TABLE - PLAN VIEW		
Dim.	Description	Notes
A	Boundary Offset	New Subdivisions - 1000mm min. Established areas - Match existing
B	Transition (Wing)	Types 'KC' and 'KCM': B = 1000mm
C	Min. kerb Length	Delete transitions and construct continuous crossing if 'C' IS < 500mm

PAVEMENT DETAILS
(For Sub-grade C.B.R. ≥ 4.0%)

CONSTRUCTION NOTES

1. Concrete surfaces - Edge tooled, broom finish.
2. The Principal may increase depth of base course(s) for subgrade strength (C.B.R. < 4.0%)
3. Extend 10mm compressible joint filler through concrete footpaths only (Refer sheet TSD-R11, Footpaths).

DESIGN NOTES

4. Design driveway profiles (tabulated) are in accordance with the requirements of 'AS/NZS 2890.1 : 2004' using 'Standard Design Vehicles':
 - B85 Vehicle - Domestic driveways (including 1 - 2 units)
 - B99 Vehicle - Light commercial, large unit development.
5. An approved engineering design is required for varying site conditions and for driveways used by 'Non Standard' vehicles, detailing the structural, plan geometry and vertical profile requirements.

SCALES: AS SHOWN
(All scales are correct at A3)

XRef File: TSD-R09-v1.dwg

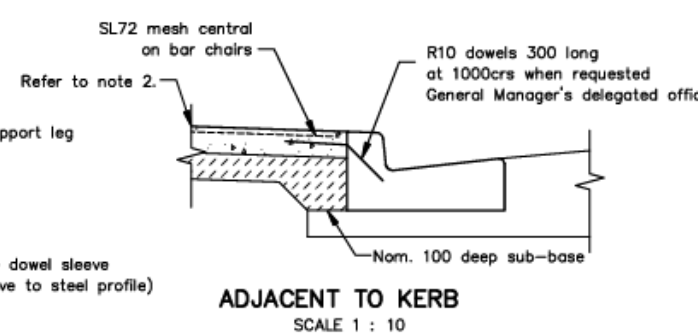
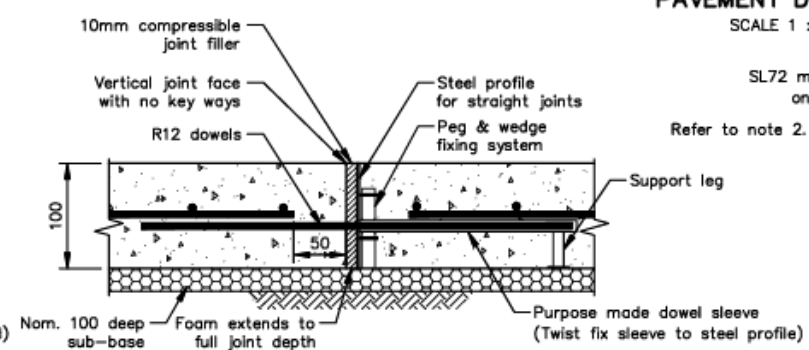
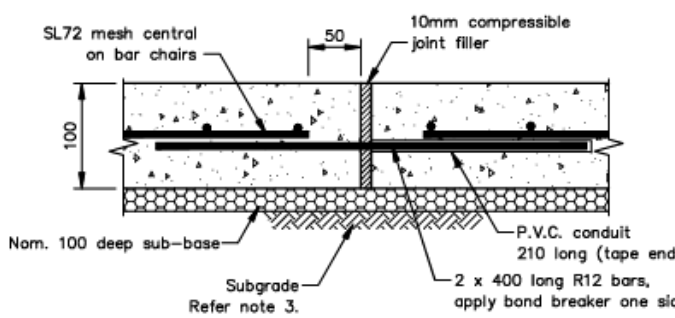
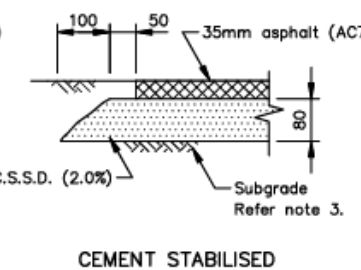
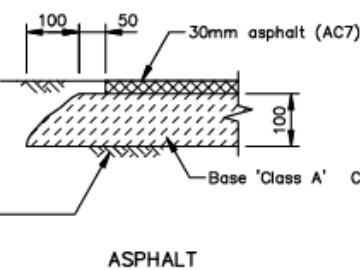
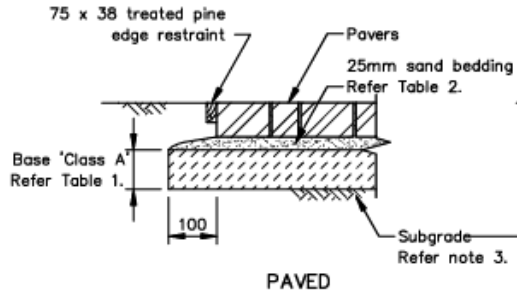
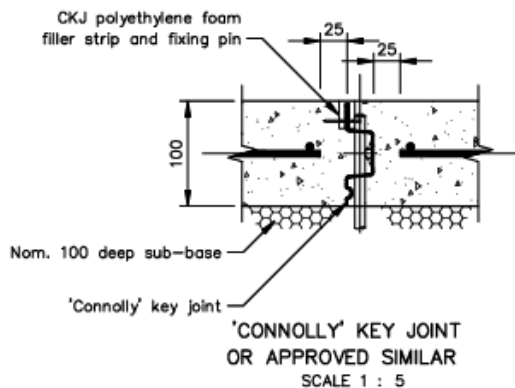
REFERENCES

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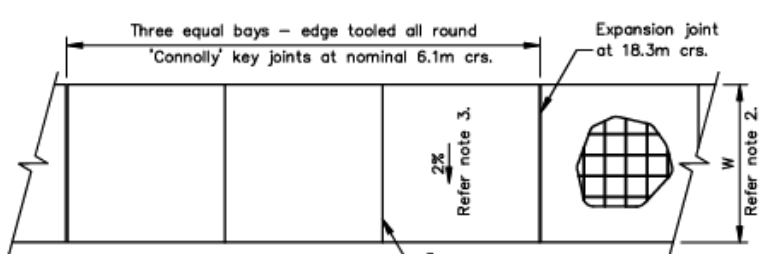


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STANDARD DRAWING
URBAN ROADS
DRIVEWAYS
30-11-2013 TSD-R09-v1



'CONNOLLY' EXPANSION OR APPROVED EQUIVALENT N.T.S



REINFORCED CONCRETE FOOTPATH



NOTES

- Concrete - N25, nominal 60 slump continuously broom finish surface.
- Generally 'W' = 1.5m when footpath is adjacent to kerb and channel and elsewhere. The General Manager's delegated officer may:
 - Approve reduced footpath width where pedestrian traffic is low or where physical constraints exist. Min width 1.2m.
 - Require increased footpath width where pedestrian traffic is high.
 - Require increased footpath width to 1.8m around head of culs-de-sac adjacent to kerb and channel.
- The General Manager's delegated officer may:
 - Approve crossfalls to a maximum of 4% where physical constraints exist.
 - Increase depth of base course(s) for sub-grade strength (C.B.R. < 4.0%)
- Treated pine to comply with 'AS.1604-1997' (Timber - Preservative Treated - Sawn and Round).
- Fibre reinforcement are permissible but must be approved by general manager's delegated officer of local council.

TABLE 1

PAVER TYPE	BASE 'CLASS A'
65mm Clay	75mm
40mm Concrete	100mm
60mm Concrete	80mm

TABLE 2 - SAND GRADINGS FOR PAVERS

AS. SIEVE SIZE (mm)	BEDDING SAND		JOINTING SAND	
	CONCRETE	CLAY	CONCRETE	CLAY
	% PASSING		% PASSING	
9.52	100	100		
4.75	95 - 100	90 - 100		
2.36	80 - 100	75 - 100		
1.18	50 - 85	55 - 90	100	100
600 Microns	25 - 60	35 - 59	60 - 90	50 - 80
300 Microns	10 - 30	8 - 30	30 - 60	20 - 45
150 Microns	5 - 15	0 - 10	15 - 30	5 - 15
75 Microns	0 - 10	0 - 5	5 - 10	0 - 5

* Refer 'Approved Products List' for jointing sand stabilisers and paving sealants.

SCALES: AS SHOWN
(All scales are correct at A3)
XRef File: TSD-R11-v1.dwg

REFERENCES

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TAS Division
IPWEA
INSTITUTE OF PUBLIC WORKS
ENGINEERING AUSTRALIA

LGAT
Local Government Association Tasmania

STANDARD DRAWING
URBAN ROADS
FOOTPATHS
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TABLE DATE: 30-11-2013
DRAWING NO: TSD-R11-v1