

TERMINAL CONDONG CATUR

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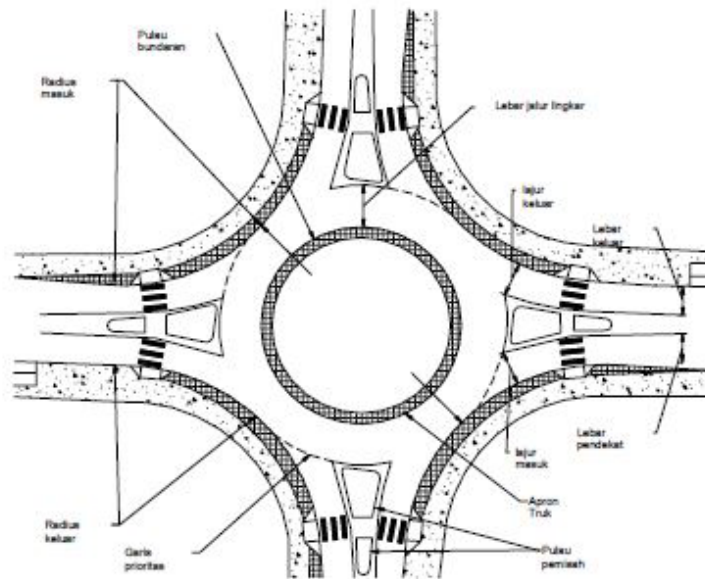
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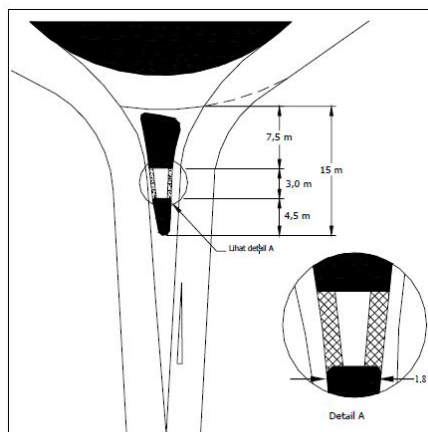
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LAMPIRAN

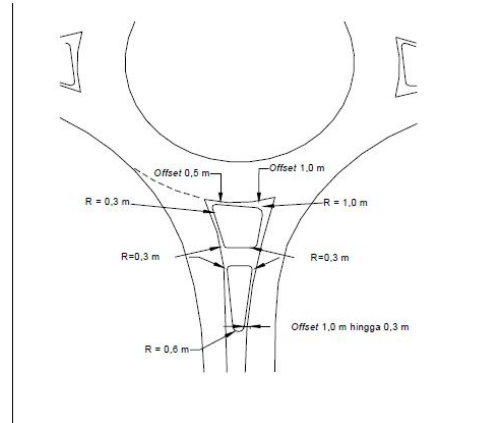
Standar Sirkulasi Bundaran



Gambar 2 Bagian/elemen geometri bundaran 4 lengan

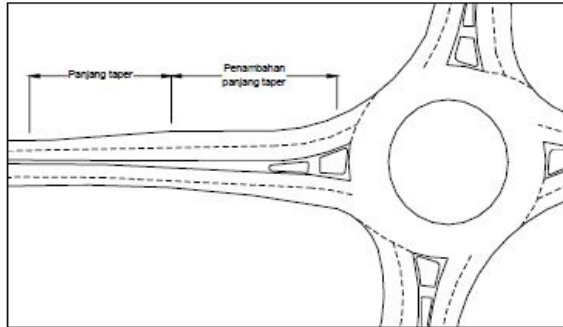


Gambar 12 Tipikal pulau pemisah

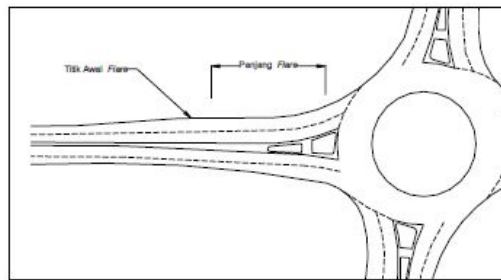


Gambar 13 Dimensi hidung pulau pemisah

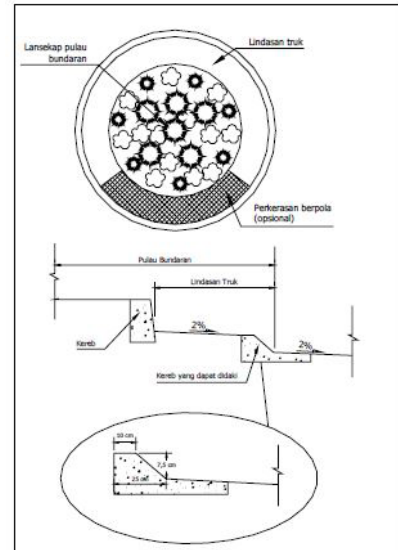
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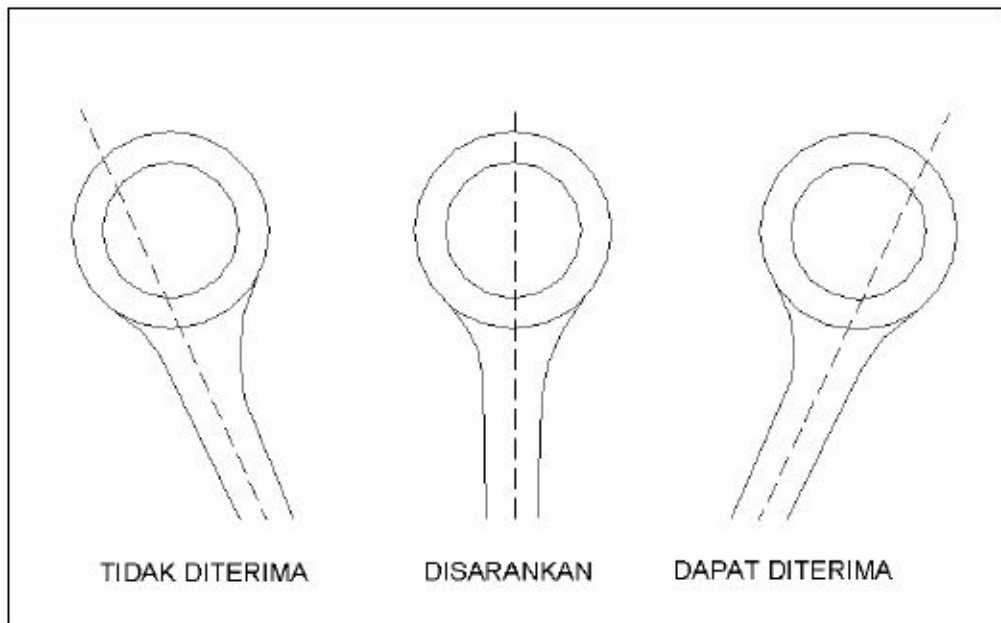
Gambar 7 Peningkatan kapasitas jalan dengan menambah lajur pada lengan pendekat



Gambar 8 Peningkatan lebar jalan dengan memperlebar flare



Gambar 4 Tipikal pulau bundaran



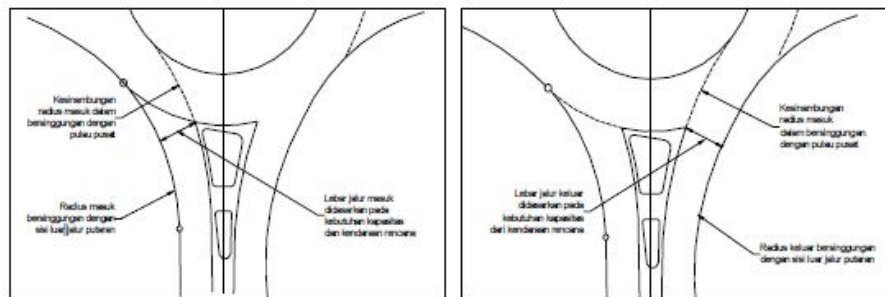
Gambar 11 Alinyemen pendekat

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Tabel 3 Lebar minimum jalur lingkar pada bundaran lajur ganda

No	Diameter bundaran (meter)	Lebar jalur lingkar * (meter)	Diameter pulau pusat (meter)
1	45	9.8	25.4
2	50	9.3	31.4
3	55	9.1	36.8
4	60	9.1	41.8
5	65	8.7	47.6

* Keterangan : lebar 1 lajur di jalur lingkar = 4.3 m s.d. 4.9 m



Gambar 9 Ilustrasi jalur masuk dan keluar

Tabel 7 Dimensi jalur pejalan kaki

No	Moda	Dimensi (meter)	Dampak kepada desain bundaran	
1	Sepeda	Panjang Lebar minimum	1.80 1.50	Lebar pulau pemisah Lebar lajur sepeda
2	Pejalan Kaki	Lebar	0.50	Lebar trotoar, lebar lintasan penyeberangan
3	Kursi roda	Lebar minimum Lebar	0.75 0.90	Lebar trotoar, lebar lintasan penyeberangan

Tabel 1 Jumlah lajur lingkar

No	Volume lalu lintas harian rencana persimpangan (kendaraan per hari)	Jumlah lajur lingkar
1	< 20.000	1
2	20.000 – 40.000	2

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Tabel 2 Kecepatan rencana maksimum dan dimensi bundaran

No.	Kendaraan rencana	Kecepatan rencana maksimum lengan pendekat (km/h)	Rentang dimensi diameter bundaran[m]	Jenis bundaran
1	Truk sumbu tunggal/Bis	25	25 - 30	Bundaran sederhana
2	Truk sumbu ganda/Semi Trailer	35	30 - 45	Bundaran lajur tunggal
3	Semi Trailer atau Trailer	50	45 - 60	Bundaran lajur ganda

