

WINGWALL BAR SPACING

N12 at 100 crs

N12 at 200 crs

Height 1500mm

SL82	SL82	RL1018	#	650	300	300	2100
SL82	SL82	RL1018	#	650	300	300	1950
SL82	SL82	RL1018	#	650	300	300	1800
ı	SL62	RL1018	#	600	250	250	1650
1	SL62	RL1018	#	600	250	250	1500
ı	SL62	RL1018	200	600	250	250	1350
ı	SL62	RL818	200	550	200	200	1200
ı	SL62	RL818	200	550	200	200	1050
ı	SL62	RL818	200	550	200	200	900
ı	SL62	RL818	200	550	200	200	825
ı	SL62	RL818	200	550	200	200	750
ı	SL62	SL82	300	450	150	200	675
ı	SL62	SL82	300	450	150	200	525
1	SL62	SL82	300	450	150	200	450
ı	SL62	SL82	300	450	150	200	375
M3	M2	M1	В	A	T2	Ti	Dia

Refer wingwall bar spacing detail shown above

NOTES

- Concrete shall be grade N32 in accordance with AS 1379 and AS 3600. Minimum cover to be 50mm.
- In areas where the invert is below RL 1.800m all concrete shall be grade N40. cover to be 65mm. Wall and apron thickness (T1 & T2) to be increased by 30mm. Minimum
- Stone pitching to be For wingwall lengths (W1 & W2) and skew angle refer to project drawings. provided to the ends of wingwalls, extending to
- toe of batter, wherever batter slope exceeds 1 in 4.
- Where height of headwall above the pipe is greater than 300mm, the headwall shall be designed and detailed on the project drawings.
- All dimensions in millimetres. Headwall reinforcing to be similar to the highest section of the wingwall

CONCRETE PIPE HE. WINGWALLS AND APRON **ADWALL**

Standard Drawing S1085