

TYPE OF BRIDGE STRINGER	STRINGER DEPTH (in)	MAXIMUM OVERHANG * (in)
PRESTRESSED GIRDER	36	39
	45	42
	54	45
	63	51
	72	57
ROLLED BEAM	27	27
	30	30
	33	36
	36	42
PLATE GIRDER (WEB DEPTH)	< 30	27
	30-35	33
	35-50	42
	> 50	45

* MEASURED FROM THE CENTERLINE OF THE BEAM OR GIRDER TO THE EDGE OF SUPERSTRUCTURE.

SUGGESTED MAXIMUM
SUPERSTRUCTURE OVERHANGS

FIGURE 6 - 6

TYPE OF BRIDGE STRINGER	STRINGER DEPTH (mm)	MAXIMUM OVERHANG * (mm)
PRESTRESSED GIRDER	914	990
	1143	1060
	1372	1140
	1600	1300
	1829	1450
ROLLED BEAM	690	690
	760	760
	840	910
	920	1060
PLATE GIRDER (WEB DEPTH)	< 760	690
	760 - 890	840
	890 - 1270	1060
	> 1270	1140

* MEASURED FROM THE CENTERLINE OF THE BEAM OR GIRDER TO THE EDGE OF SUPERSTRUCTURE.

SUGGESTED MAXIMUM
SUPERSTRUCTURE OVERHANGS

FIGURE 6 - 6 M