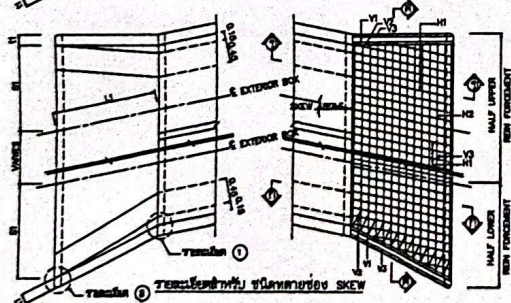



BENDING DETAILS FOR BARS b & b1

ตารางแสดงขนาดและระยะการวางเหล็กเสริมคอนกรีตเสริมเหล็ก

CLEAR SPAN	DEPTH	T	W	BAR MARK a		BAR MARK a1		BAR MARK b				BAR MARK b1				BAR MARK b2			BAR MARK v			BAR MARK v1			BAR MARK h		BAR MARK h1		
				dia	o	dia	o	L	dia	o	F	o	dia	o	F	o	dia	o	L	dia	o	L	dia	o	L	dia	o	dia	o
S (m.)	D (m.)	(mm.)	(mm.)	(mm.)	(mm.)	(mm.)	(mm.)	(mm.)	(mm.)	(mm.)	(mm.)	(mm.)	(mm.)	(mm.)	(mm.)	(mm.)	(mm.)	(mm.)	(mm.)	(mm.)	(mm.)	(mm.)	(mm.)	(mm.)	(mm.)	(mm.)	(mm.)	(mm.)	
2.40	1.40	24	25	20	20	12	120	220	12	11	110	90	12	11	110	170	12	11	220	-	-	-	12	30	210	12	23	12	45
3.00	1.80	28.5	27.5	20	20	12	120	220	12	12	120	100	12	12	120	190	12	12	220	-	-	-	12	30	220	12	22.5	12	45
4.00	2.20	40	35	25	25	12	120	220	12	11	170	110	12	11	170	115	12	11	240	12	11	235	12	30	230	12	22.5	12	45
1.80	1.00	24	25	12	12	12	120	180	12	11	80	90	12	11	90	100	12	11	180	-	-	-	12	30	230	12	25	12	45
2.10	1.20	24	25	12	12	12	120	180	12	12	100	100	12	12	100	180	12	12	200	-	-	-	12	30	230	12	25	12	45
2.40	1.40	24	25	12	12	12	120	180	12	12	100	100	12	12	100	210	12	12	200	-	-	-	12	30	230	12	25	12	45
2.70	1.60	24	25	12	12	12	120	180	12	12	110	110	12	12	110	210	12	12	220	-	-	-	12	30	230	12	25	12	45
3.00	1.80	24	25	12	12	12	120	220	12	12	110	110	12	12	110	240	12	12	220	-	-	-	12	30	230	12	25	12	45
3.30	2.00	24	25	12	12	12	120	220	12	12	120	120	12	12	120	240	12	12	240	-	-	-	12	30	230	12	25	12	45
3.60	2.20	24	25	12	12	12	120	220	12	12	120	120	12	12	120	240	12	12	240	-	-	-	12	30	230	12	25	12	45
3.90	2.40	24	25	12	12	12	120	220	12	12	120	120	12	12	120	240	12	12	240	-	-	-	12	30	230	12	25	12	45
4.20	2.60	24	25	12	12	12	120	220	12	12	120	120	12	12	120	240	12	12	240	-	-	-	12	30	230	12	25	12	45
4.50	2.80	24	25	12	12	12	120	220	12	12	120	120	12	12	120	240	12	12	240	-	-	-	12	30	230	12	25	12	45
4.80	3.00	24	25	12	12	12	120	220	12	12	120	120	12	12	120	240	12	12	240	-	-	-	12	30	230	12	25	12	45
5.10	3.20	24	25	12	12	12	120	220	12	12	120	120	12	12	120	240	12	12	240	-	-	-	12	30	230	12	25	12	45
5.40	3.40	24	25	12	12	12	120	220	12	12	120	120	12	12	120	240	12	12	240	-	-	-	12	30	230	12	25	12	45
5.70	3.60	24	25	12	12	12	120	220	12	12	120	120	12	12	120	240	12	12	240	-	-	-	12	30	230	12	25	12	45
6.00	3.80	24	25	12	12	12	120	220	12	12	120	120	12	12	120	240	12	12	240	-	-	-	12	30	230	12	25	12	45
6.30	4.00	24	25	12	12	12	120	220	12	12	120	120	12	12	120	240	12	12	240	-	-	-	12	30	230	12	25	12	45
6.60	4.20	24	25	12	12	12	120	220	12	12	120	120	12	12	120	240	12	12	240	-	-	-	12	30	230	12	25	12	45
6.90	4.40	24	25	12	12	12	120	220	12	12	120	120	12	12	120	240	12	12	240	-	-	-	12	30	230	12	25	12	45
7.20	4.60	24	25	12	12	12	120	220	12	12	120	120	12	12	120	240	12	12	240	-	-	-	12	30	230	12	25	12	45
7.50	4.80	24	25	12	12	12	120	220	12	12	120	120	12	12	120	240	12	12	240	-	-	-	12	30	230	12	25	12	45
7.80	5.00	24	25	12	12	12	120	220	12	12	120	120	12	12	120	240	12	12	240	-	-	-	12	30	230	12	25	12	45
8.10	5.20	24	25	12	12	12	120	220	12	12	120	120	12	12	120	240	12	12	240	-	-	-	12	30	230	12	25	12	45
8.40	5.40	24	25	12	12	12	120	220	12	12	120	120	12	12	120	240	12	12	240	-	-	-	12	30	230	12	25	12	45
8.70	5.60	24	25	12	12	12	120	220	12	12	120	120	12	12	120	240	12	12	240	-	-	-	12	30	230	12	25	12	45
9.00	5.80	24	25	12	12	12	120	220	12	12	120	120	12	12	120	240	12	12	240	-	-	-	12	30	230	12	25	12	45
9.30	6.00	24	25	12	12	12	120	220	12	12	120	120	12	12	120	240	12	12	240	-	-	-	12	30	230	12	25	12	45
9.60	6.20	24	25	12	12	12	120	220	12	12	120	120	12	12	120	240	12	12	240	-	-	-	12	30	230	12	25	12	45
9.90	6.40	24	25	12	12	12	120	220	12	12	120	120	12	12	120	240	12	12	240	-	-	-	12	30	230	12	25	12	45
10.20	6.60	24	25	12	12	12	120	220	12	12	120	120	12	12	120	240	12	12	240	-	-	-	12	30	230	12	25	12	45
10.50	6.80	24	25	12	12	12	120	220	12	12	120	120	12	12	120	240	12	12	240	-	-	-	12	30	230	12	25	12	45
10.80	7.00	24	25	12	12	12	120	220	12	12	120	120	12	12	120	240	12	12	240	-	-	-	12	30	230	12	25	12	45
11.10	7.20	24	25	12	12	12	120	220	12	12	120	120	12	12	120	240	12	12	240	-	-	-	12	30	230	12	25	12	45
11.40	7.40	24	25	12	12	12	120	220	12	12	120	120	12	12	120	240	12	12	240	-	-	-	12	30	230	12	25	12	45
11.70	7.60	24	25	12	12	12	120	220	12	12	120	120	12	12	120	240	12	12	240	-	-	-	12	30	230	12	25	12	45
12.00	7.80	24	25	12	12	12	120	220	12	12	120	120	12	12	120	240	12	12	240	-	-	-	12	30	230	12	25	12	45
12.30	8.00	24	25	12	12	12	120	220	12	12	120	120	12	12	120	240	12	12	240	-	-	-	12	30	230	12	25	12	45
12.60	8.20	24	25	12	12	12	120	220	12	12	120	120	12	12	120	240	12	12	240	-	-	-	12	30	230	12	25	12	45
12.90	8.40	24	25	12	12	12	120	220	12	12	120	120	12	12	120	240	12	12	240	-	-	-	12	30	230	12	25	12	45



- VALLEY

 <p>กระทรวงศึกษาธิการ</p>	<p>แบบมาตรฐานงานทาง</p> <p>สำหรับเครื่องจักรปกครองส่วนท้องถิ่น</p>	
	<p>กำหนดโดยกรมการช่าง</p>	
<p>แบบที่ ทอ-5-204</p>	<p>หน้าที่ 79</p>	