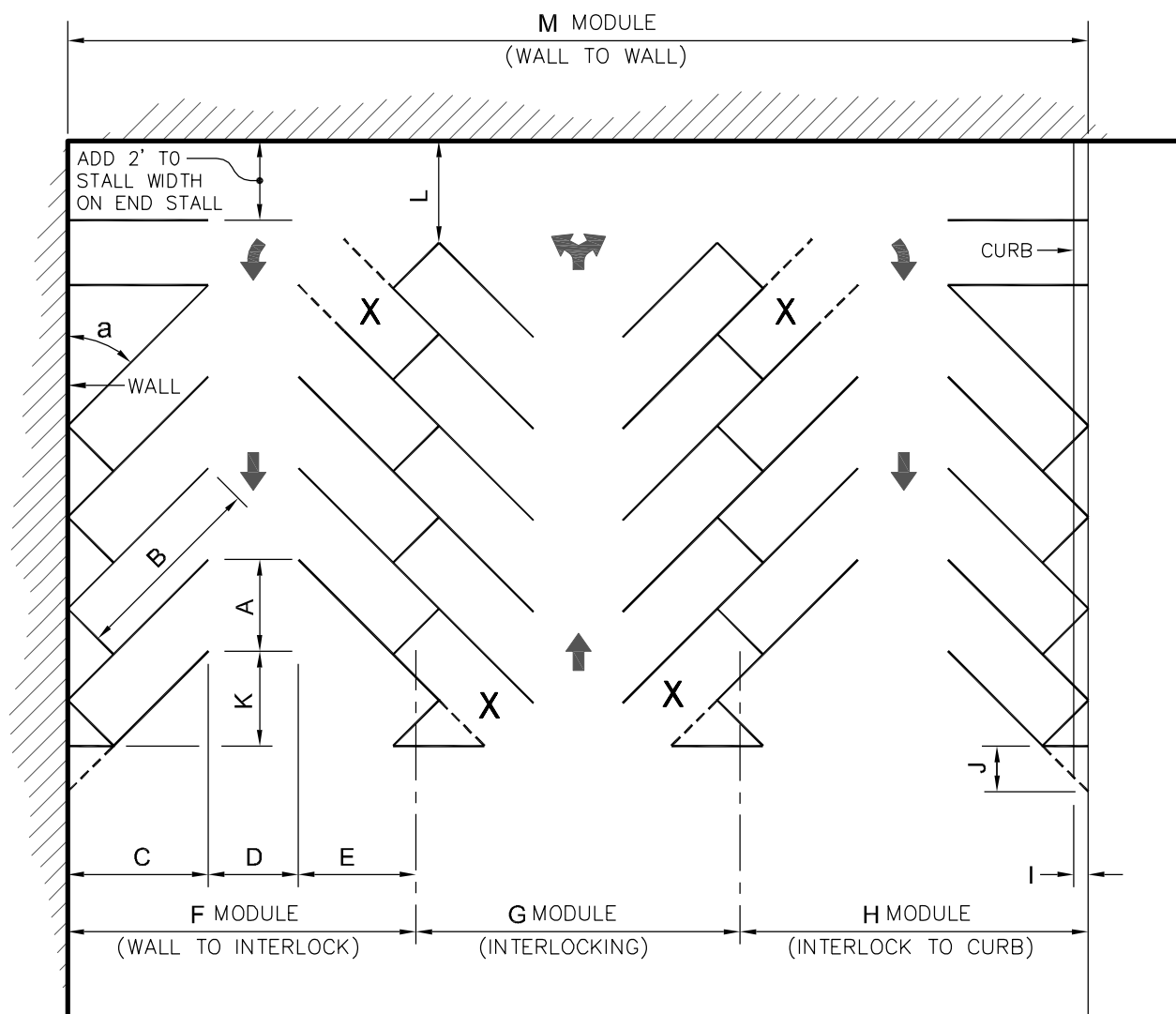


TABLE OF DETAILS

Detail Number	Title
	Parking Details
430.01	Minimum Parking Standards (1 Sheet)
430.02	Minimum Parking Standards (1 Sheet)

**NOTES:**

X = STALL NOT ACCESSIBLE IN CERTAIN LAYOUTS



PUBLIC WORKS DEPARTMENT
1500 Beatty Street
Greenville, North Carolina 27834

CITY OF GREENVILLE, N.C.

USE WITH THE CITY OF GREENVILLE, N.C. STANDARD SPECIFICATIONS ONLY

www.greenvillenc.gov

No.	Date	Description
1	9/16/11	APPROVAL
Scale: not to scale	Sheet #: 1 of 1	Detail # 430.01

MINIMUM PARKING STANDARDS

ANGLE

		45°				60°				75°				90°			
Stall width, parallel to aisle	A	10.6	12.0	12.7	13.4	8.7	9.8	10.4	10.9	7.8	8.8	9.3	9.8	7.5	8.5	9.0	9.5
Stall length of line	B	24.0	25.0	25.0	25.0	20.4	22.0	22.0	22.0	17.9	20.0	20.0	20.0	16.0	18.5	18.5	18.5
Stall depth of line	C	17.0	17.7	17.7	17.7	17.7	19.0	19.0	19.0	17.2	19.3	19.3	19.3	16.0	18.5	18.5	18.5
Aisle width between stall lines	D	11.0	13.0	12.0	11.0	14.0	18.0	16.0	15.0	17.4	25.0	23.0	22.0	20.0	28.0	26.0	25.0
Stall depth, interlock	E	14.3	14.7	14.5	14.3	15.8	16.9	16.8	16.6	16.2	18.2	18.1	18.1	16.0	18.5	18.5	18.5
Module, wall to interlock	F	42.3	45.4	44.2	43.0	47.5	53.9	51.8	50.6	50.8	60.9	60.4	59.4	52.0	65.0	63.0	62.0
Module, interlocking	G	39.6	42.4	41.0	39.6	45.6	51.8	49.6	48.2	49.2	61.4	59.2	58.2	52.0	65.0	63.0	62.0
Module, interlock to curb face	H	40.3	43.4	42.2	41.0	45.2	51.6	49.5	48.3	48.3	58.4	57.9	56.9	49.5	62.5	60.5	59.5
Bumper overhang (typical)	I	2.0	2.0	2.0	2.0	2.3	2.3	2.3	2.3	2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5
Offset	J	5.3	6.0	6.4	6.7	1.9	2.1	2.3	2.4	0.5	0.6	0.6	0.6	0.0	0.0	0.0	0.0
Setback	K	11.7	11.7	11.3	11.0	8.2	9.0	8.8	8.7	4.5	4.6	4.6	4.6	0.0	0.0	0.0	0.0
Cross aisle, one-way	L ₁	13	14	14	14	13	14	14	14	13	14	14	14	13	14	14	14
Cross aisle, two-way	L ₂	22	24	24	24	22	24	24	24	22	24	24	24	22	24	24	24
Module, wall to wall	M	45.0	48.4	47.4	46.4	49.4	56.0	54.0	53.0	51.8	63.6	61.6	60.6	52.0	65.0	63.0	62.0
STALL WIDTH		7.5' Compacts Only				7.5' Compacts Only				7.5' Compacts Only				7.5' Compacts Only			
		8.5'				8.5'				8.5'				8.5'			
		9.0'				9.0'				9.0'				9.0'			
		9.5'				9.5'				9.5'				9.5'			



PUBLIC WORKS DEPARTMENT
1500 Beatty Street
Greenville, North Carolina 27834

CITY OF GREENVILLE, N.C.

USE WITH THE CITY OF GREENVILLE, N.C. STANDARD SPECIFICATIONS ONLY

www.greenvillenc.gov

No.	Date	Description
1	9/16/11	APPROVAL
Scale: not to scale	Sheet #: 1 of 1	Detail # 430.02

MINIMUM PARKING STANDARDS

