

SLW6 RLY6 ELW6 ELY6 RLW6 SOLID 6" LINE



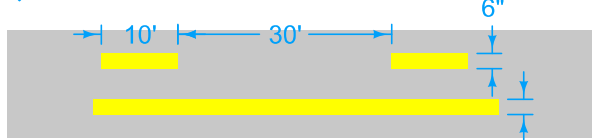
Factor = 1.00

DCY6 DOUBLE CENTERLINE (Yellow)



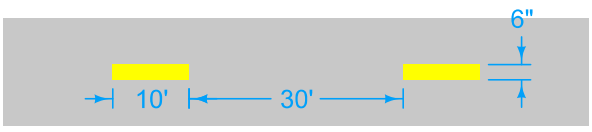
Factor = 2.00

NPY6 NO PASSING ZONE LINE (Yellow)



Factor = 1.25

BCY6 BLW6 BROKEN LINE



Factor = 0.25

DLY6 DLW6 DDY6 DOTTED LINE



Factor = 0.33 Double Dotted Line Factor = 0.67

SLW4 RLY4 ELW4 ELY4 RLW4 SOLID 4" LINE



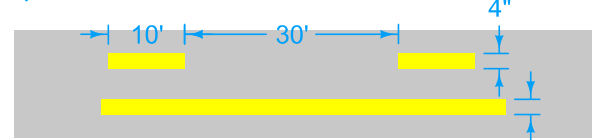
Factor = 0.67

DCY4 DOUBLE CENTERLINE (Yellow)



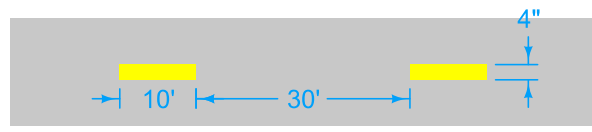
Factor = 1.34

NPY4 NO PASSING ZONE LINE (Yellow)



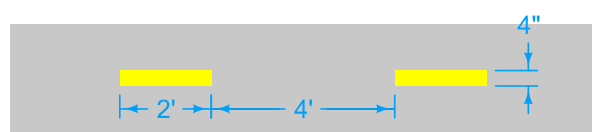
Factor = 0.84

BCY4 BLW4 BROKEN LINE



Factor = 0.17

DLY4 DLW4 DDY4 DOTTED LINE



Factor = 0.22 Double Dotted Line Factor = 0.44

CHY8 CHW8 CHANNELIZING LINE



Factor = 1.33

CHY10 CHW10 CHANNELIZING LINE



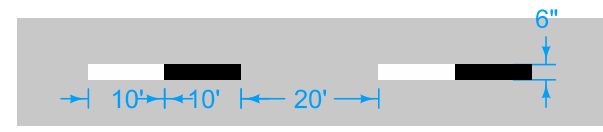
Factor = 1.67

LDW8 LDW10 LANE DROP



LDW8 Factor = 0.33 LDW10 Factor = 0.42

BLC6 BROKEN LANE LINE (White/Black)



Factor = 0.50

LINE TYPE		FACTOR
WHITE	YELLOW	
BLW4	BCY4	0.17
BLW6	BCY6	0.25
BLC6		0.50
CBW6		10.00
CHW10	CHY10	1.67
CHW8	CHY8	1.33
CLW6		2.00
	DCY4	1.34
	DCY6	2.00
	DDY4	0.44
	DDY6	0.67
DLW4	DLY4	0.22
DLW6	DLY6	0.33
ELW4	ELY4	0.67
ELW6	ELY6	1.00
LDW10		0.42
LDW8		0.33
	MNY6	1.00
	NPY4	0.84
	NPY6	1.25
RLW4	RLY4	0.67
RLW6	RLY6	1.00
SLW2		4.00
SLW4		0.67
SLW6		1.00
SPW4	SPY4	2.16
SPW6	SPY6	2.28
STW6	STY6	2.03
YLW2		1.15

Factor = (PL/RL)x(LW/6)
 PL = Painted Length
 RL = Repeat Length
 LW = Line Width

Who: Iowa DOT
 What: Changing to 6" standard line width
 When: Effective with April 2024 letting
 Why: Align with national practices, and make corrections to Tab. 108-22
 Where: Statewide

Initially 6" line widths will be intended for interstate use. In the next few years the Department will be transitioning to using 6" lines on all state roadways.

New Item Code	Item Description
2527-9263209	PAINTED PAVEMENT MARKING, WATERBORNE OR SOLVENT-BASED
2527-9263212	PAINTED PAVEMENT MARKINGS, HIGH-BUILD WATERBORNE
2527-9263216	PAINTED PAVEMENT MARKING, MULTI-COMPONENT LIQUID
2527-9263217	PAINTED PAVEMENT MARKINGS, DURABLE
2527-9263218	PAINTED PAVEMENT MARKINGS
2527-9263222	PERMANENT TAPE MARKINGS, REGULAR MARKING TAPE
2527-9263224	PERMANENT TAPE MARKINGS, PREFORMED POLYMER MARKING MATERIAL
2527-9263225	PERMANENT TAPE MARKINGS, PREFORMED THERMOPLASTIC MARKING MATERIAL
2527-9263226	PERMANENT TAPE MARKINGS, PROFILED PAVEMENT MARKING TAPE
2527-9263228	PERMANENT TAPE MARKINGS, INTERSECTION MARKING TAPE
2527-9263231	WET RETROREFLECTIVE REMOVABLE TAPE MARKINGS
2527-9263181	PAVEMENT MARKINGS REMOVED
2527-9270112	GROOVES CUT FOR PAVEMENT MARKINGS

CHANGES TO LINE STYLE FACTORS

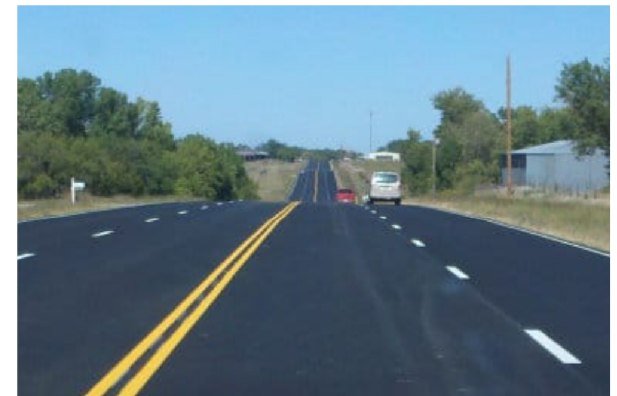


Photo from: www.tcs-ks.com

For more information contact pavement marking committee.