ILLINOIS STANDARD



COLORS:

LEGEND AND BORDER- BLACK NON-REFLECTORIZED BACKGROUND- DRANGE REFLECTORIZED

SIGN			D	MENS	IONS			
SIZE	A	B	C	D	E	F	G	H
48X48	48.0	24.1	3.0	34.0	33.0	6.0	13.0	3.5

SION				MAR-	BOR-	BLANK
SIZE	1	2	3	GIN	DER	STD.
48X4B	7C	7C	70	0.8	1.2	B4-48D

ALL DIMENSIONS IN INCHES

NOTES:

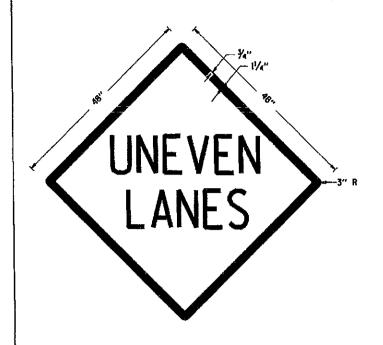
PRIOR TO ALLOWING TRAFFIC ON ANY PORTION OF THE ROADWAY THAT HAS BEEN COLDMILLED, THE CONTRACTOR SHALL HAVE ERECTED "ROUGH GROOVED SURFACE" SIGNS THAT CONFORM TO THE ABOVE DETAILS. A MINIMUM OF ONE SIGN AT EACH END OF THE IMPROVEMENT WILL BE REQUIRED. THE CONTRACTOR SHALL MAINTAIN THE "ROUGH GROOVED SURFACE" SIGNS UNTIL THE COLDMILLED SURFACE IS COVERED WITH LEVELING BINDER OR SURFACE COURSE.

IF AT ANY TIME THE SIGNS ARE IN PLACE BUT NOT APPLICABLE, THEY SHALL BE TURNED FROM THE VIEW OF MOTORISTS OR COVERED AS DIRECTED BY THE ENGINEER.

THE COST OF FURNISHING, ERECTING, MAINTAINING, AND REMOVING THE REQUIRED SIGNS SHALL BE INCLUDED IN THE CONTRACT.

		REVISIONS		
		RECRAWN	2-15-89	
		REVISED	4-6-93	
		REVISED	3-27-08	
STD.	9-39	REVISED		

UNEVEN LANES SIGN



LEGEND' AND BORDER - BLACK NON-REFLECTORIZED BACKGROUND - ORANGE REFLECTORIZED

PRIOR TO ALLOWING TRAFFIC ON ANY PORTION OF THE ROADWAY THAT HAS BEEN COLDMILLED OR BEFORE RESURFACING OPERATIONS BEGIN, THE CONTRACTOR SHALL HAVE ERECTED "UNEVEN PAVEMENT" SIGNS THAT CONFORM TO THE ABOVE DETAILS. A MINIMUM OF ONE SIGN AT EACH END OF THE IMPROVEMENT WILL BE SIGN AT EACH END OF THE IMPROVEMENT WILL BE REQUIRED. THE CONTRACTOR SHALL MAINTAIN THE "UNEVEN PAVEMENT" SIGNS UNTIL THE RESURFACING OPERATIONS ARE COMPLETED.

IF AT ANY TIME THE SIGNS ARE IN PLACE BUT NOT APPLICABLE, THEY SHALL BE TURNED FROM THE VIEW OF MOTORISTS OR COVERED AS DIRECTED BY THE

THE COST OF FURNISHING, ERECTING, MAINTAINING, AND REMOVING THE REQUIRED SIGNS SHALL BE INCLUDED IN THE CONTRACT.

REVI	SIONS
RAWN	2-15-89
REVISED '	4-06-9
EDSIGNED	7-23-0
ESIZEO	5-08-0
	RAWN REVISED REOSIGNED

STD.

DROP-OFF PROTECTION BETWEEN TRAVEL LANE AND SHOULDER / EDGE OF PAVEMENT FIG 55.2B FROM CHAPTER 55 (BDE MANUAL, 2010)

PLACE CHANNELIZING DEVICES AND/OR TEMPORARY BARRIER AT THE SAME LEVEL AS THE TRAVELING LANE OR SHOULDER PROFILE

CHANNELIZING DEVICES MAY BE PLACED AT THE DROP-OFF ELEVATION TO PRESERVE LANE WIDTH. RAISE THE REFLECTIVE AREA AND WARNING LIGHT (IF REQUIRED) TO THE ELEVATION ABOVE THE TRAVELING LANE OR

SHOULDER PROFILE AS PER HIGHWAY STANDARD 701901.

SCALE

PLACE CHANNELIZING DEVICES OR TEMPORARY BARRIER AT SAME LEVEL AS THE SIDE SLOPE PROFILE TO BE **FULLY VISIBLE.**

LENGTH AND DURATION MAY BE EXCEEDED FOR URBAN AREAS WHEN ENGINEERING JUDGEMENT INDICATES SIGHT DISTANCE WILL BE ADVERSELY AFFECTED BY TEMPORARY BARRIER.

TEMPORARY TRAFFIC BARRIER MAY BE ELIMINATED FOR STATIONARY OPERATIONS OF LESS THAN 24 HOURS FOR MULTILANE, AND MAY BE ELIMINATED FOR STATIONARY OPERATIONS OF LESS THAN 96 HOURS PER STAGE FOR TWO LANES, BASED ON ENGINEERING JUDGEMENT.

DROP-OFF LOCATION	NORMAL POSTED SPEED	DROP-OFF HEIGHT (X) AND TYPE	TREATMENT REQUIRED	
	ALL	≤1 IN	NONE	NOT
	7.11	1 IN < X ≤ 3 IN	LOW SHOULDER SIGNS (2 MILE SPACING)	(1)
Ĺ	<45 MPH	3 lN < X ≤ 18 lN	PLACE CHANNELIZING DEVICES AT 50-FT SPACING	1 "
L	≥ 45 MPH	3 IN < X ≤ 12 IN	PLACE CHANNELIZING DEVICES AT 100-FT SPACING	1
≤ 3 FT ^{43 23}	< 45 MPH	18 IN < X ≤ 24 IN FOR < 0.5 MILE OR < 48 HOURS ⁽⁴⁾	PLACE CHANNELIZING DEVICES AT 50-FT SPACING	(2)
	≥ 45 MPH	12 IN < X ≤ 18 IN FOR < 0.5 MILE OR < 48 HOURS	PLACE CHANNELIZING DEVICES AT 100-FT SPACING	
	≥ 45 MPH	12 IN < X ≤ 24 IN FOR > 0.5 MILE OR > 48 HOURS	CLOSURE USING TEMPORARY TRAFFIC BARRIER	1
į	<45 MPH	18 IN < X ≤ 24 IN 19	CLOSURE USING TEMPORARY TRAFFIC BARRIER	(3)
	≥ 45 MPH	18 IN < X ≤ 24 IN FOR < 0.5 MILES OR < 48 HOURS ⁽⁵⁾	CLOSURE USING TEMPORARY TRAFFIC BARRIER	1
	ALL	> 24 IN ⁽⁵⁾	CLOSURE USING TEMPORARY TRAFFIC BARRIER	-
	ALL	≤1 IN	NONE	(4)
	ALL	1 N < X ≤ 3 N	LOW SHOULDER SIGNS (2 MILE SPACING)	1
3 FT < X ≤ 8 FT ⁽³⁾	< 45 MPH	3 IN < X ≤ 24 IN ⁽¹⁾	PLACE CHANNELIZING DEVICES AT 50-FT SPACING	(5)
	≥ 45 MPH	3 IN < X ≤ 24 IN	PLACE CHANNELIZING DEVICES AT 100-FT SPACING	
	ALL	24 IN (5)	CLOSURE USING TEMPORARY TRAFFIC BARRIER	7
> 8 FOOT TO THE WORK ZONE CLEAR ZONE BI	< 45 MPH	12 IN < X ≤ 24 IN ⁽⁴⁾	PLACE CHANNELIZING DEVICES AT 50-FT SPACING	7
	≥ 45 MPH	12 iN < X ≤ 24 iN	PLACE CHANNELIZING DEVICES AT 100-FT SPACING	
	ALL	> 24 IN ⁽⁵⁾	CLOSURE USING TEMPORARY TRAFFIC BARRIER	

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	PLDT SCALE * 189.0000 ' / ML	CHECKED -	REVISED -
	PLOT DATE = 7/13/2012	DATE -	REVISED -

STATE OF ILLINOIS **DEPARTMENT OF TRANSPORTATION**

DETAILS: ROUGH GROOVED SURFACE; UNEVEN LANES;	RTE. SECTION COUNTY TOTAL SHEETS NO.
DROP-OFF PROTECTION POLICY	VAR D9 CK AIT REE AND PATCH 2013-3 PEHLASKI 10 LD
	CONTRACT NO. 78329
SHEET OF SHEETS STA, TO STA.	ILLINOIS FED. AID PROJECT