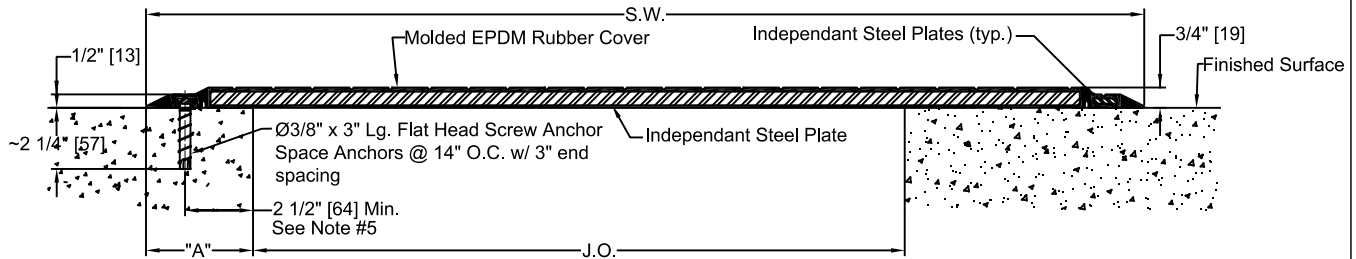


Notes:

- 1.) Please refer to the installation manual for information on splices, terminations, transitions, and additional details concerning adjacent construction.
- 2.) Maximum values shown on dimension chart are the limits for proper system performance.
- 3.) The system and all mechanical components are supplied to accommodate 4.0 foot section lengths. If required, please consult with a Nystrom representative for the types and quantities of any components needed for proper installation.
- 4.) Anchor embedment length shown in details applicable for installing system directly into structural concrete. Contact a Nystrom representative when anchoring system into conditions where topping slabs or other non-structural support conditions occur at system interface for suggested adjustment to embedment length.
- 5.) Edge distance shown in details in conformance to fastener recommendations. Contact a Nystrom representative for project specific conditions where potential interference may occur with concrete reinforcing steel, post tensioning details, or other conditions where adjustment to edge distance is desired.
- 6.) A EJ-RCP-1200N or larger is required for projects requiring a 1/2" (13mm) substrate offset, max displacement = 1.0" (25mm) - please consult with a Nystrom representative.

7.) An alternate Stainless Steel anchor #32431N (Hilti #KH-EZ SS316) is available for an upcharge.



MODEL "EJ-RCP-3150N"

Designed For Pedestrian Foot Traffic And Slow Speed Non-Commercial Vehicular Traffic (surface mounted condition)

Dimension Chart						
Model	System Width (S.W.)	Panel Length	Joint Opening @ Midrange Temperature	Vehicular Joint Opening (J.O.) Max		Setback "A"
				(Service)*	(Seismic)**	
EJ-RCP-3150N	36-3/4"(933)	4ft (1219)	15-1/2"(394)	31-1/2"(800)	32-1/4" (819)	3"(76)

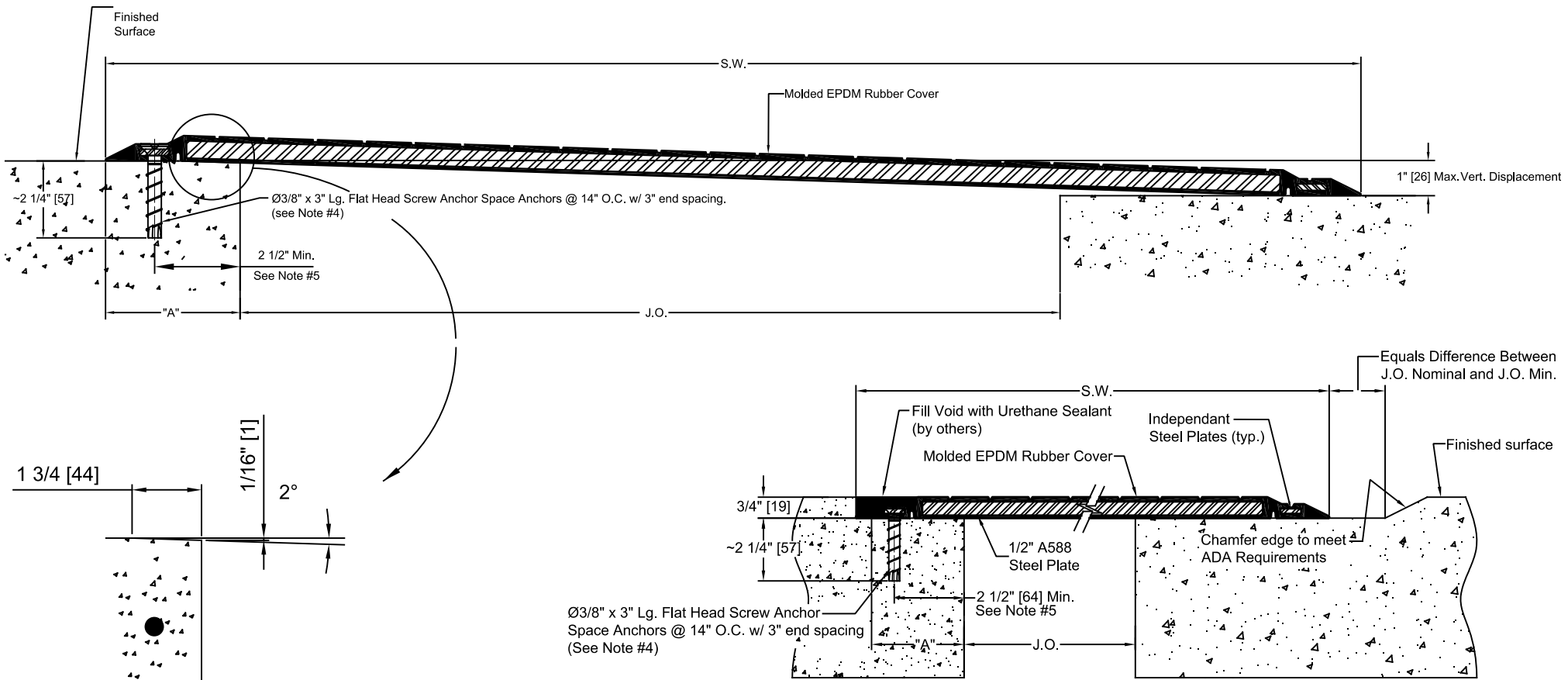
* Service movements occur due to the following design conditions, including but not limited to, thermal, wind sway, creep and shrinkage.

** Seismic movements occur under short term, high acceleration design conditions. (seismic events)

RUBBER COLOR SELECTOR

BLACK _____ GRAY _____ YELLOW _____

PROJECT:			
ARCHITECT:			
CONTRACTOR:			
QTY:			
PART#:		EJ-RCP-3150N	
 9300 73rd Ave N., Minneapolis, MN 55428 800-547-2635 info@nystrom.com		TITLE:	
		RUBBER COATED HEAVY DUTY SYSTEM SURFACE APPLICATION	
NAME	DATE	SIZE	DWG. NO.
DRAWN JPK	02/04/26	A	EJ-RCP-3150N
RELEASED JS	02/04/26	WEIGHT:	SHEET 1 OF 2



Dimension Chart


Model	System Width (S.W.)	Panel Length	Joint Opening @ Midrange Temperature	Vehicular Joint Opening (J.O.) Max		Setback "A"
				(Service)*	(Seismic)**	
EJ-RCP-3150N	36-3/4"(933)	4ft (1219)	15-1/2"(394)	31-1/2"(800)	32-1/4" (819)	3"(76)

* Service movements occur due to the following design conditions, including but not limited to, thermal, wind sway, creep and shrinkage.

** Seismic movements occur under short term, high acceleration design conditions. (seismic events)

MODEL "EJ-RCP-3150N"

Designed For Pedestrian Foot Traffic And Slow Speed Non-Commercial Vehicular Traffic (recessed condition)

PROJECT:			
ARCHITECT:			
CONTRACTOR:			
QTY:			
PART#:		EJ-RCP-3150N	
 9300 73 rd Ave N., Minneapolis, MN 55428 800-547-2635 info@nystrom.com		TITLE: RUBBER COATED HEAVY DUTY SYSTEM SURFACE APPLICATION	
NAME	DATE	SIZE	DWG. NO.
DRAWN JPK	02/04/26	A	EJ-RCP-3150N
RELEASED JS	02/04/26	WEIGHT:	SHEET 2 OF 2