

## **GENERAL NOTES:**

1. INSTALL CROSSWALK BARS SUCH THAT THE THROAT OF THE ADA RAMP IS ENTIRELY WITHIN CROSSWALK MARKINGS, OR 5 FEET BACK OF EXTENDED FOG LINE, EDGE OF PAVEMENT, OR CURB FACE.

## **PREFORMED THERMOPLASTIC INSTALLATION NOTES**

1. THE AREA OF APPLICATION SHALL BE DRY AND FREE OF DIRT, DUST, CHEMICALS, OR SIGNIFICANT OILY SUBSTANCES. THE PAVEMENT MARKINGS SHALL NOT BE APPLIED ON TOP OF EXISTING PAINT OR THERMOPLASTIC.
2. THE PREFORMED MARKINGS SHALL BE INSTALLED ACCORDING TO THE MANUFACTURER'S RECOMMENDATIONS IN A MANNER WHICH PROVIDES A UNIFORM SURFACE FREE OF DEFECTS. SPLICES SHALL BE INSTALLED WITHOUT OVERLAP OR GAPS.
3. ALL STANDARD CONTINENTAL CROSSWALK KEYS SHALL BE INSTALLED PARALLEL TO THE LONG LINE STRIPING AND ROADWAY. ALL THERMOPLASTIC LAYOUTS SHALL BE INSPECTED BY A CITY OF OREGON CITY REPRESENTATIVE PRIOR TO ANY PLACEMENT OF THERMOPLASTIC. UNDER NO CIRCUMSTANCE WILL INDIVIDUAL CROSSWALK KEYS BE ALLOWED TO CROSS A ROADWAY ON A SKEWED ANGLE OR BE PLACED IN A WHEEL PATH.
4. APPLICATION GENERALLY CONSISTS OF CLEANING AND PREHEATING THE INSTALLATION AREA; PLACEMENT OF THE PREFORMED MARKING; AND HEATING OF THE MARKING TO THE MELTING POINT.

## **STRIPE AND MARKER REMOVAL**

1. REMOVE PAINTED AND THERMOPLASTIC STRIPE, AND MARKER EPOXY OR BUTYL RUBBER ADHESIVE, BY ABRASION, SANDBLASTING, HYDROBLASTING, OR SURFACE GRINDING, SO THAT THE PAVEMENT SURFACE IS NOT DAMAGED AND HAS A SURFACE TEXTURE SIMILAR TO THE SURROUNDING AREA. OBLITERATION WITH PAINT OR OTHER SUBSTANCE SHALL NOT BE PERMITTED.
2. ALL DEBRIS COLLECTED BY STRIPE AND MARKER REMOVAL SHALL BE REMOVED FROM THE SITE AND DISPOSED OF AT THE CONTRACTOR'S EXPENSE.



Public Works Standard Drawings

BIKE LANE AND CROSSWALK NOTES

SCALE	NTS
DATE	JAN '23
REV.	
ENGR.	DW
DRAWN	KAE
DRAWING NO.	529A