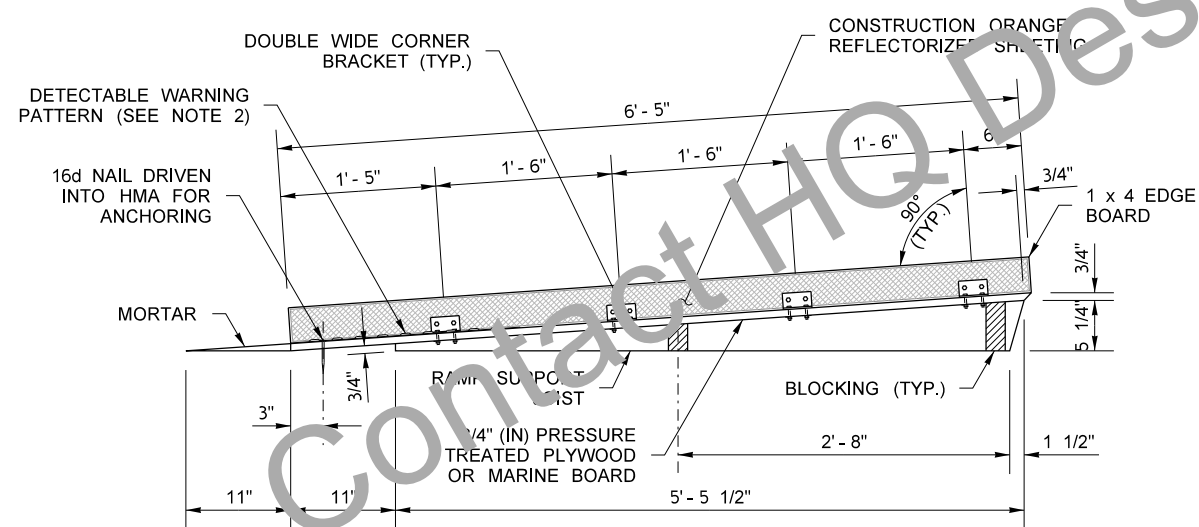


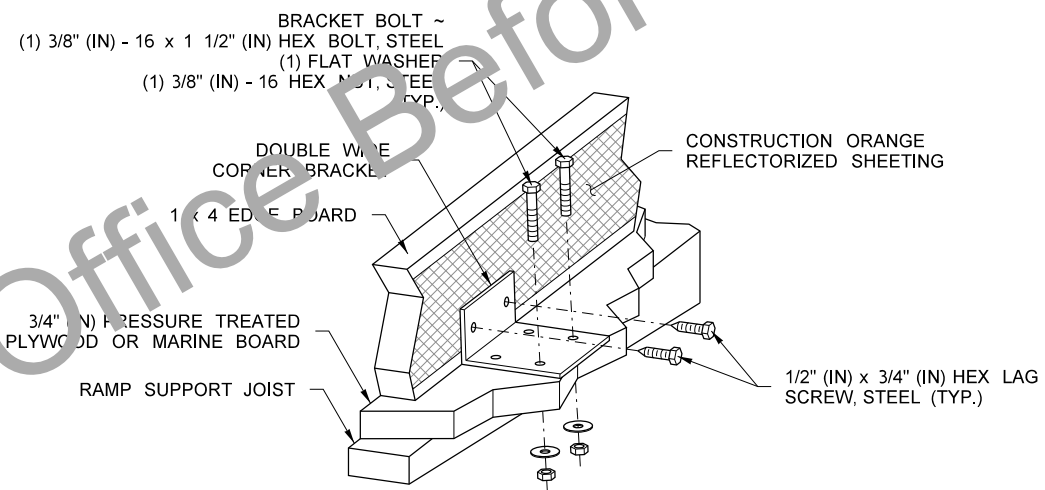
TOP VIEW
RAMP DETAIL



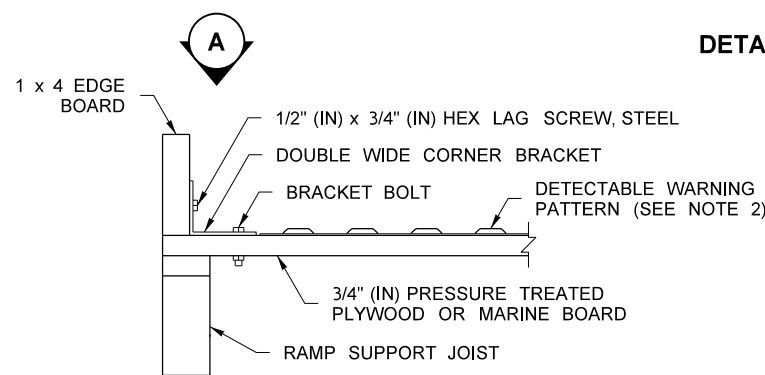
SIDE VIEW
RAMP AND EDGE BOARD

NOTES

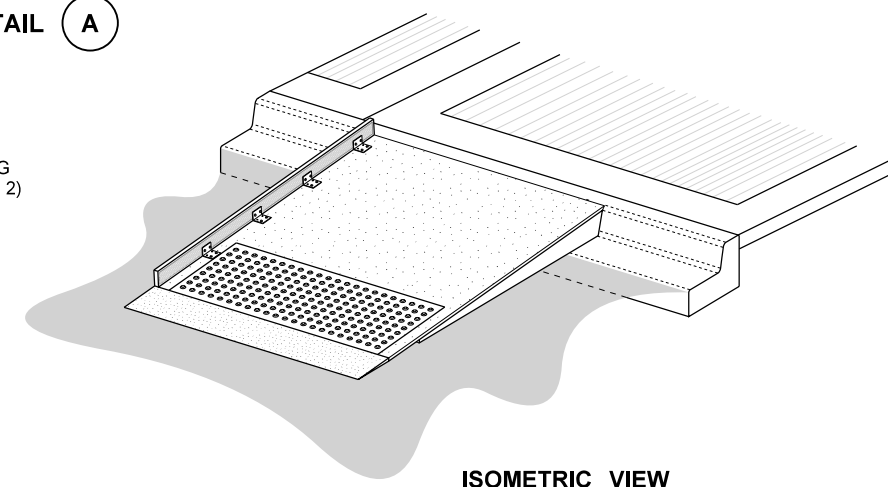
1. THIS DESIGN ASSUMES OPTIMAL CONDITIONS AND A STANDARD CURB HEIGHT OF 6" (IN). INSTALLED RAMPS SHALL BE NO STEEPER THAN 12H : 1V, AND SHALL HAVE A CROSS-SLOPE OF 2% OR LESS. USE SHIMS OR GROUT AS REQUIRED TO ADJUST FOR EXISTING CONDITIONS AND TO PREVENT ROCKING. SHIMS SHALL BE NO HIGHER THAN 1" (IN), AND SHALL BE SECURED TO THE RAMP. FOR CURBS SHORTER THAN 6" (IN), INSTALL A RAMP ON THE SIDEWALK, NO STEEPER THAN 12H : 1V, MADE OF GROUT OR AS APPROVED BY THE ENGINEER. ADJUSTMENTS TO THE RAMP DIMENSIONS SHOWN MAY BE REQUIRED TO MATCH EXISTING CONDITIONS.
2. THE DETECTABLE WARNING PATTERN SHALL BE INSTALLED ONLY WHEN THE INTENT IS TO GUIDE PEDESTRIANS DIRECTLY ACROSS THE ROADWAY (CROSSWALK). SEE **STANDARD PLAN F-45.10** FOR DETAILS.
3. SCREWS SHALL BE USED TO SECURE THE RAMP SURFACE. SPACING SHALL BE IN ACCORDANCE WITH THE CURRENT BUILDING CODE.
4. USE A SLIP-RESISTANT TREATMENT FOR THE SURFACE OF RAMP.
5. ALL FASTENERS SHALL BE GALVANIZED.
6. DO NOT INSTALL A HAND RAILING IF USING THE EDGE BOARD OPTION.



PERSPECTIVE VIEW



END VIEW
EDGE BOARD
ATTACHMENT DETAIL



ISOMETRIC VIEW

FILE NAME	S:\Design R P & S\4-Standards\2-Plan Sheet Library\01-Master PSL\TC) Work Zone Traffic Control\TC-52) Temporary Pedestrian Ramp with Edge Board\TC-52.dgn				REGION NO.	STATE	FED.AID PROJ.NO.	DATE	DATE	Plot 1
TIME	7:37:54 AM					WASH				PLAN REF NO
DATE	10/27/2020									TC-52
PLOTTED BY	liddelf									SHEET
DESIGNED BY										OF
ENTERED BY										SHEETS
CHECKED BY					CONTRACT NO.		LOCATION NO.			
PROJ. ENGR.										
REGIONAL ADM.					REVISION	DATE	BY			
Washington State Department of Transportation										TEMPORARY PEDESTRIAN RAMP WITH EDGE BOARD