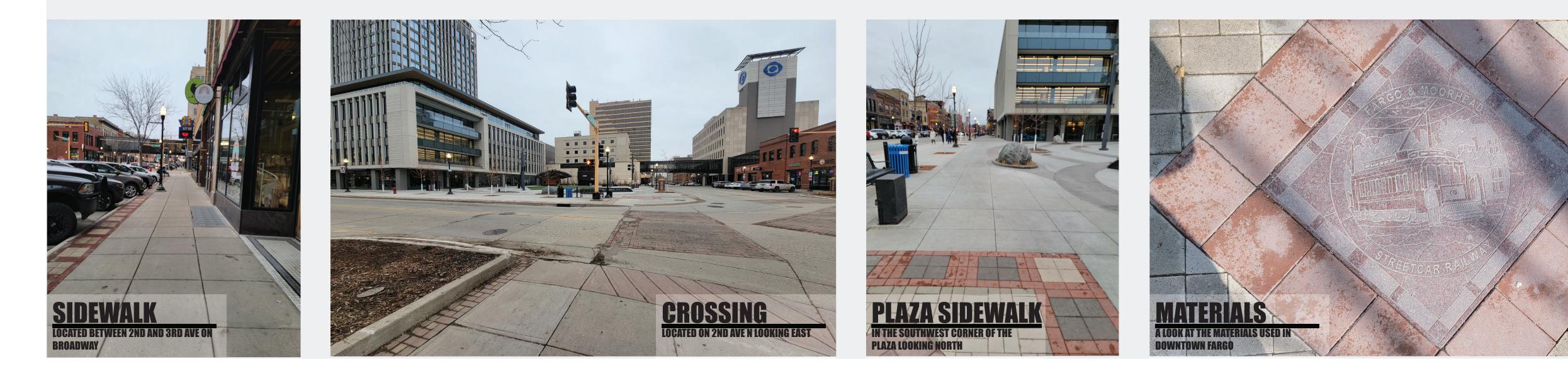
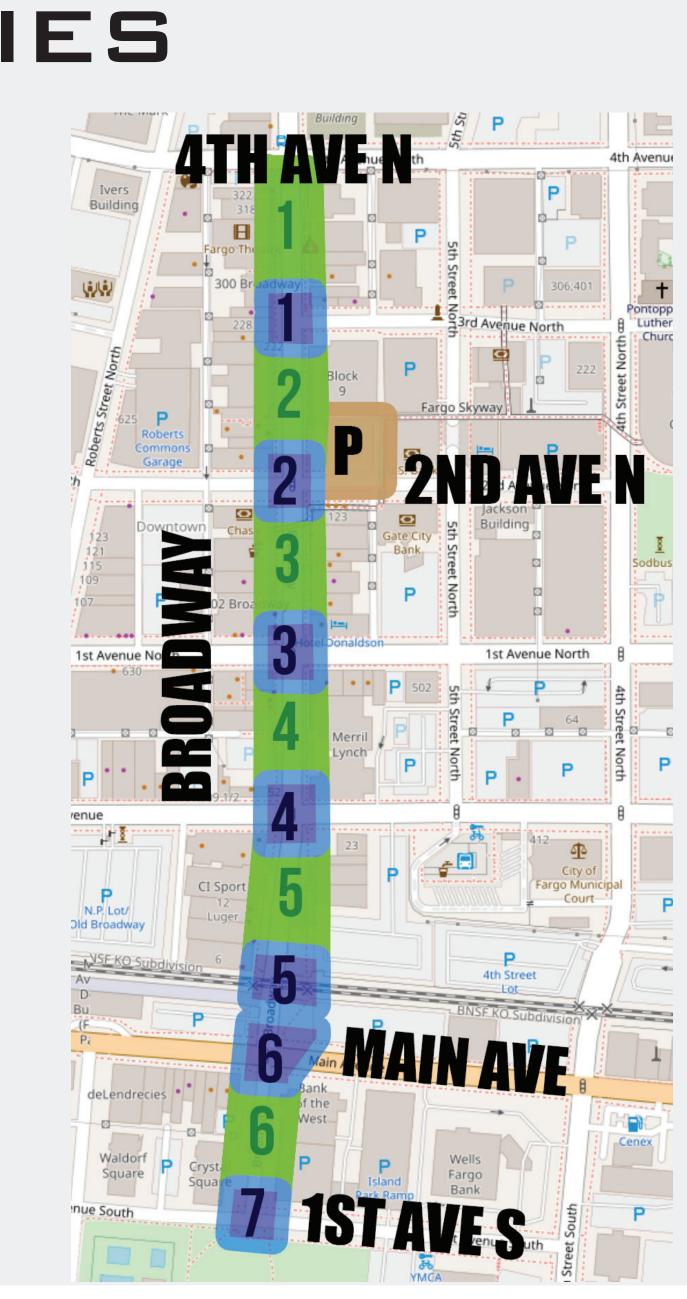
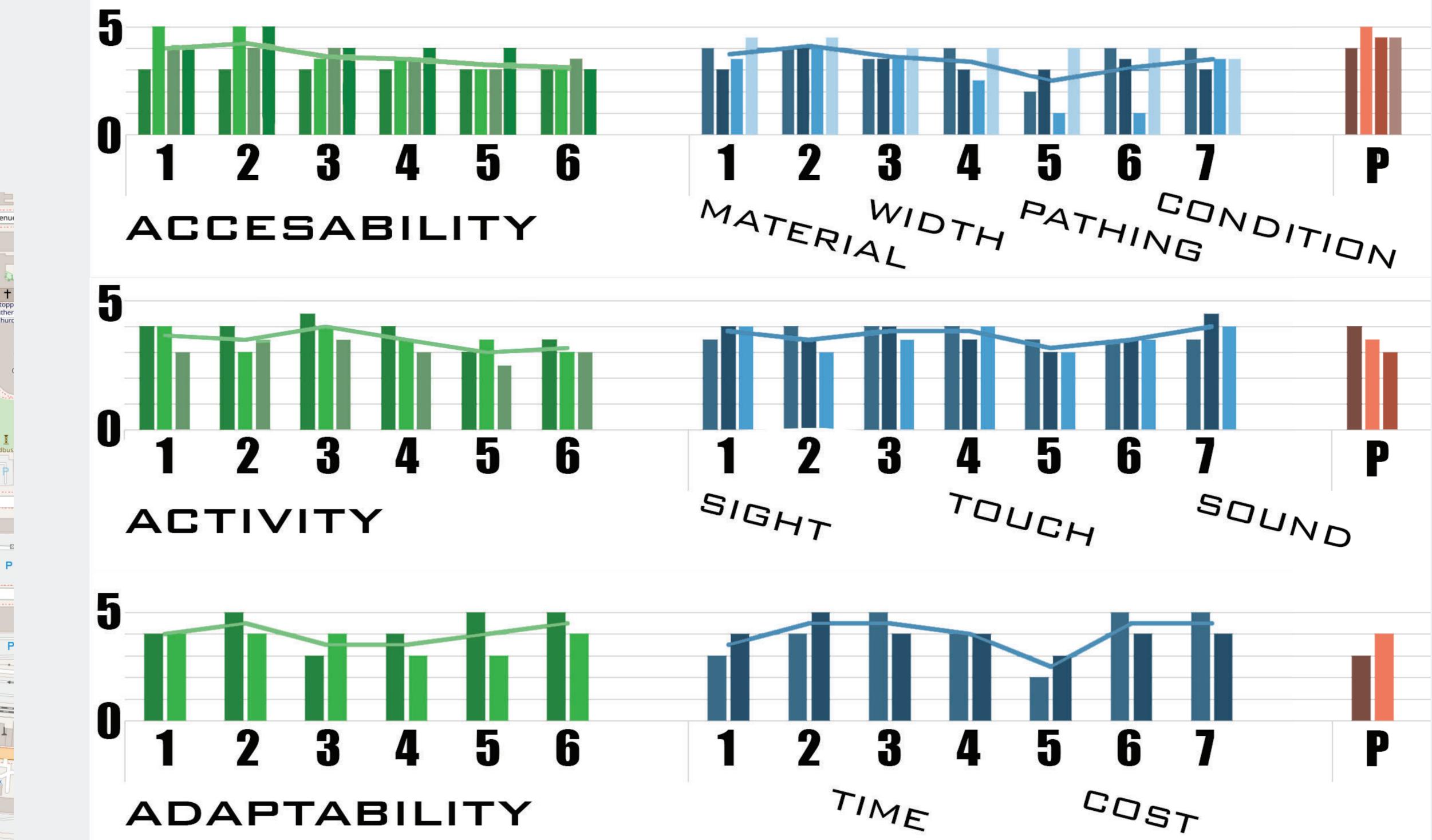
DESIGNING FOR PEOPLE WITH EXCEPTIONALITIES

SHANE ENSZ | LA 772 | MLA THESIS | KOST | KIRKWOOD | SPRING 2023

Who are people with Exceptionalities? People with Exceptionalities are PEOPLE WHO MAY BE VISUALLY IMPAIRED, CONFINED TO A WHEELCHAIR, OR THE AUTISTIC SPECTRUM, AND OTHERS. THIS PROJECT FOCUSES ON THOSE WHO ARE visually impaired and those confined to a wheelchair within 3 urban typologies of Plazas, Sidewalks, and Crossing Areas. Broadway square PLAZA AND THE NEIGHBORING SIDEWALK AND CROSSING PROVIDES A GREAT EXAMPLE OF THE 3 CHOSEN TYPOLOGIES TO BE REPLICATED ELSEWHERE.







PROJECT **OBJECTIVES** & ANALYSIS

ANALYSIS OF EXISTING CONDITIONS OF PARTS OF DOWNTOWN BROADWAY BASED OF MY PROJECT OBJECTIVES

ACCESSIBILITY

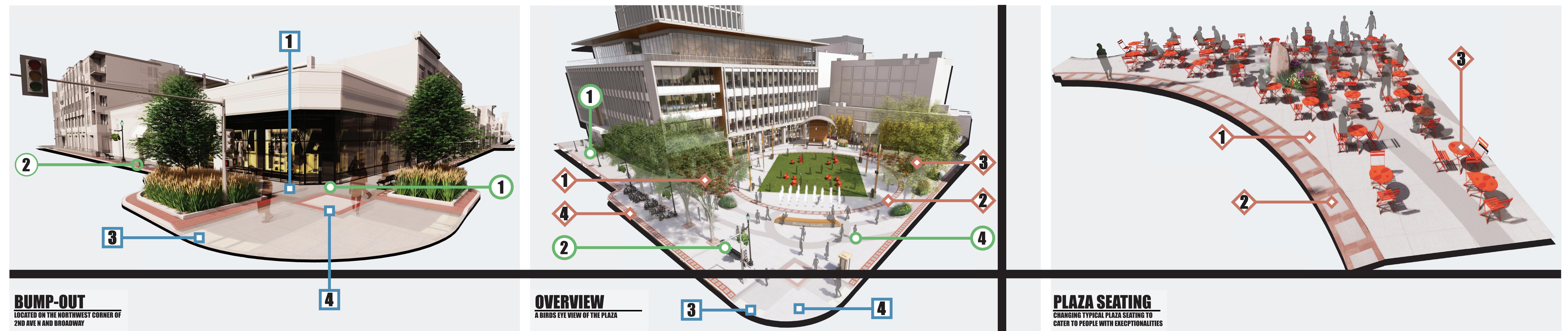
ABILITY TO ACCESS THE SITE AND NAVIGATE IT WITH RELATIVE EASE AND A COMFORTABLE AMOUNT OF SPACE

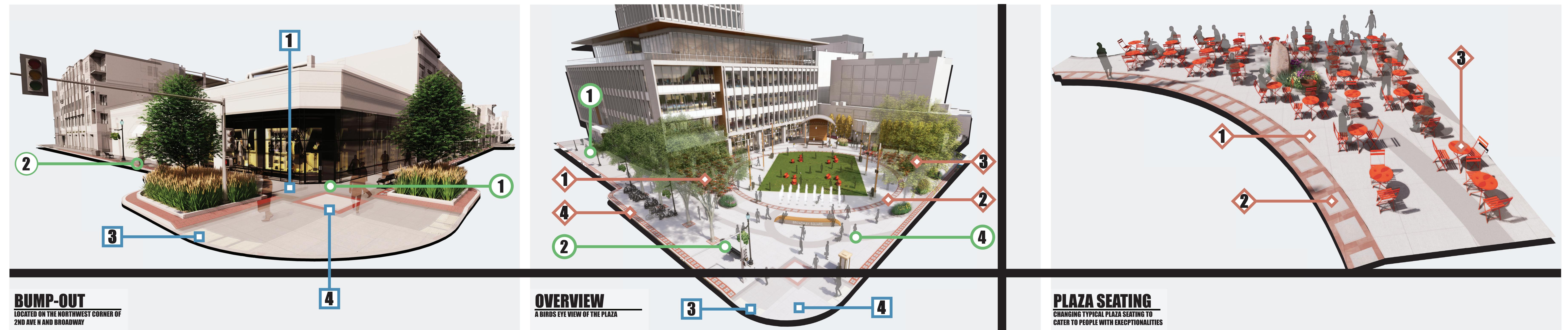
ACTIVITY

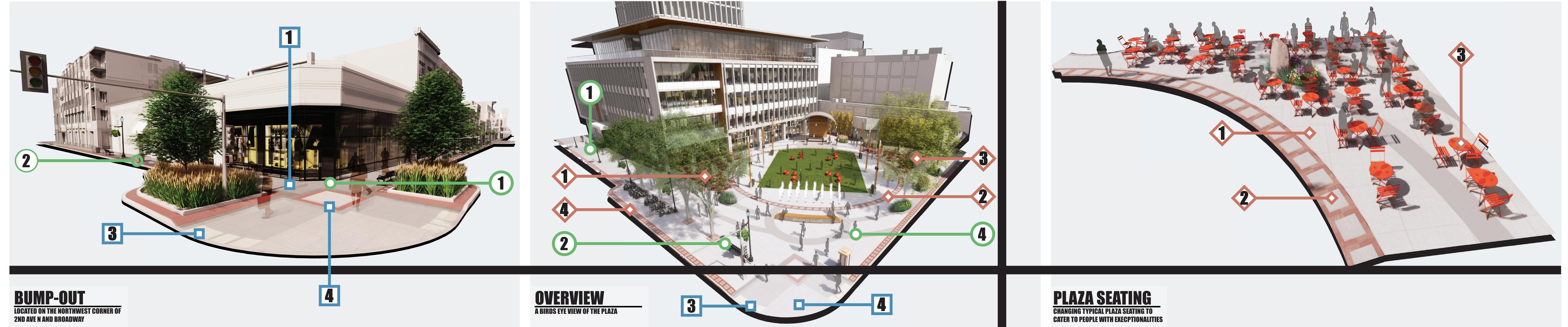
USING DIFFERENT SENSES TO INTER-ACT WITH THE SITE AND COULD PAR-TICIPATE IN ACTIVITIES.

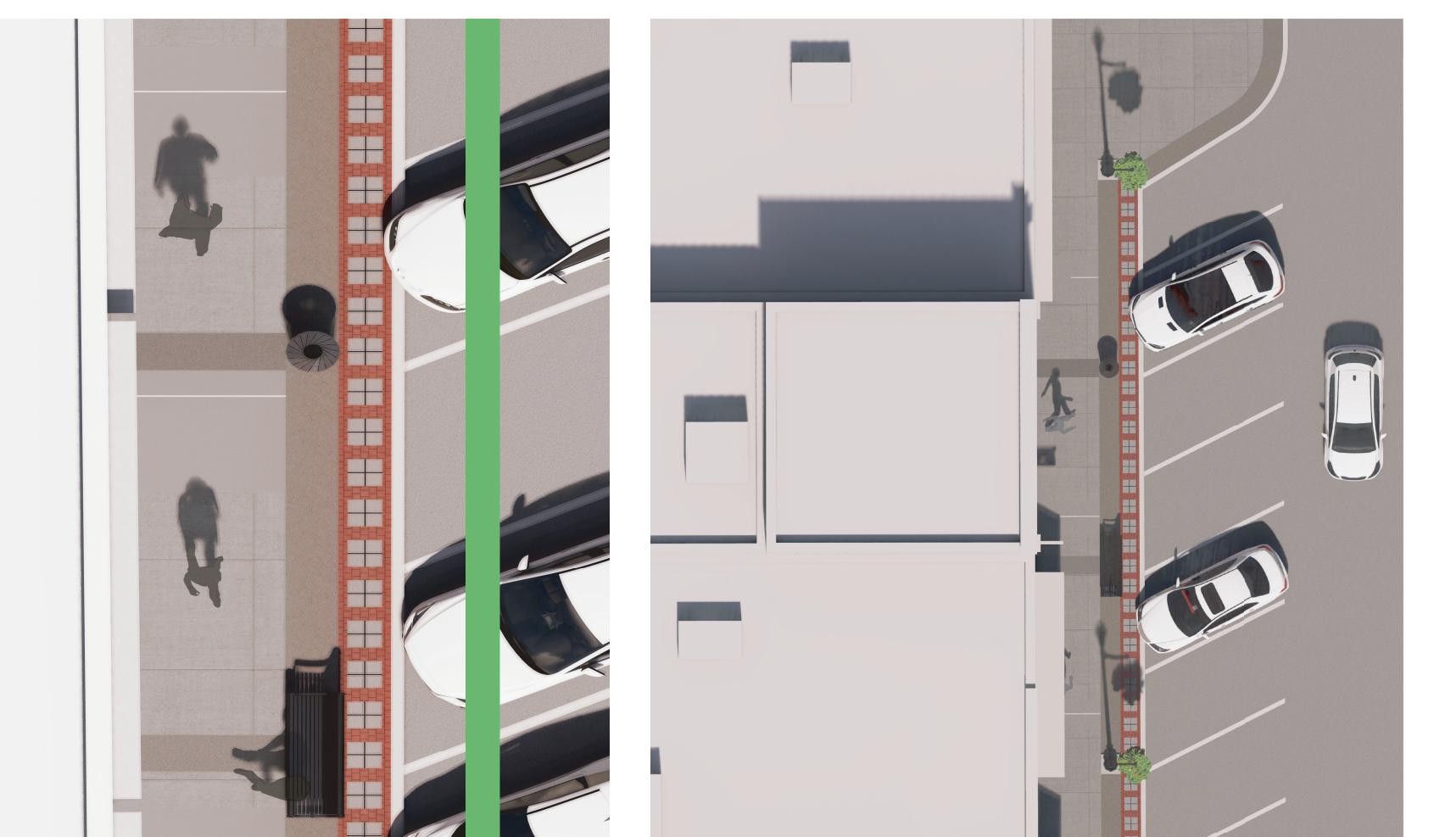
ADAPTABILITY

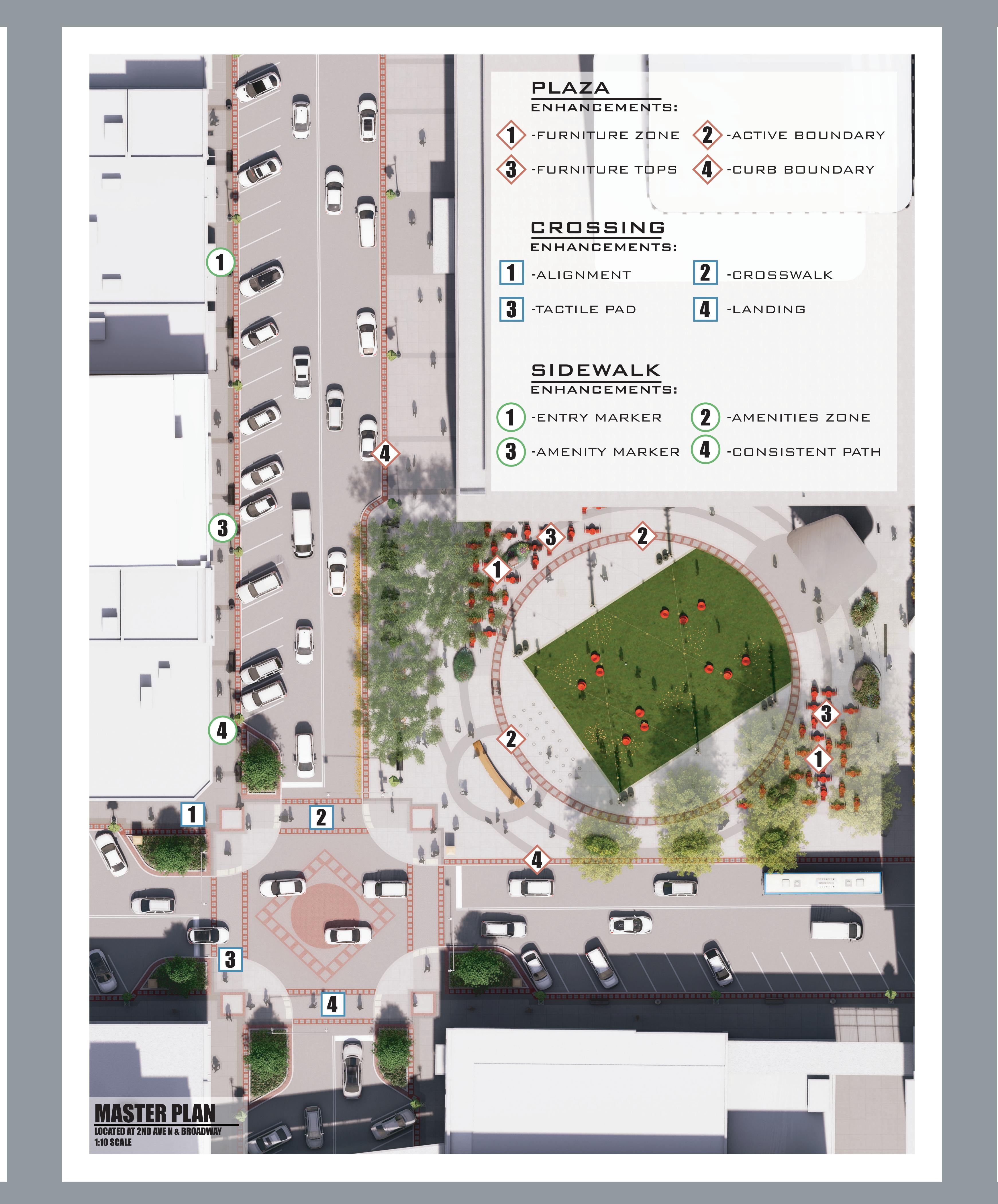
ABILITY TO DESIGN AND CHANGE THE SITE IN ORDER TO BETTER SERVE PEOPLE WITH EXCEPTIONALITIES IN REGARDS TO TIME AND COST.



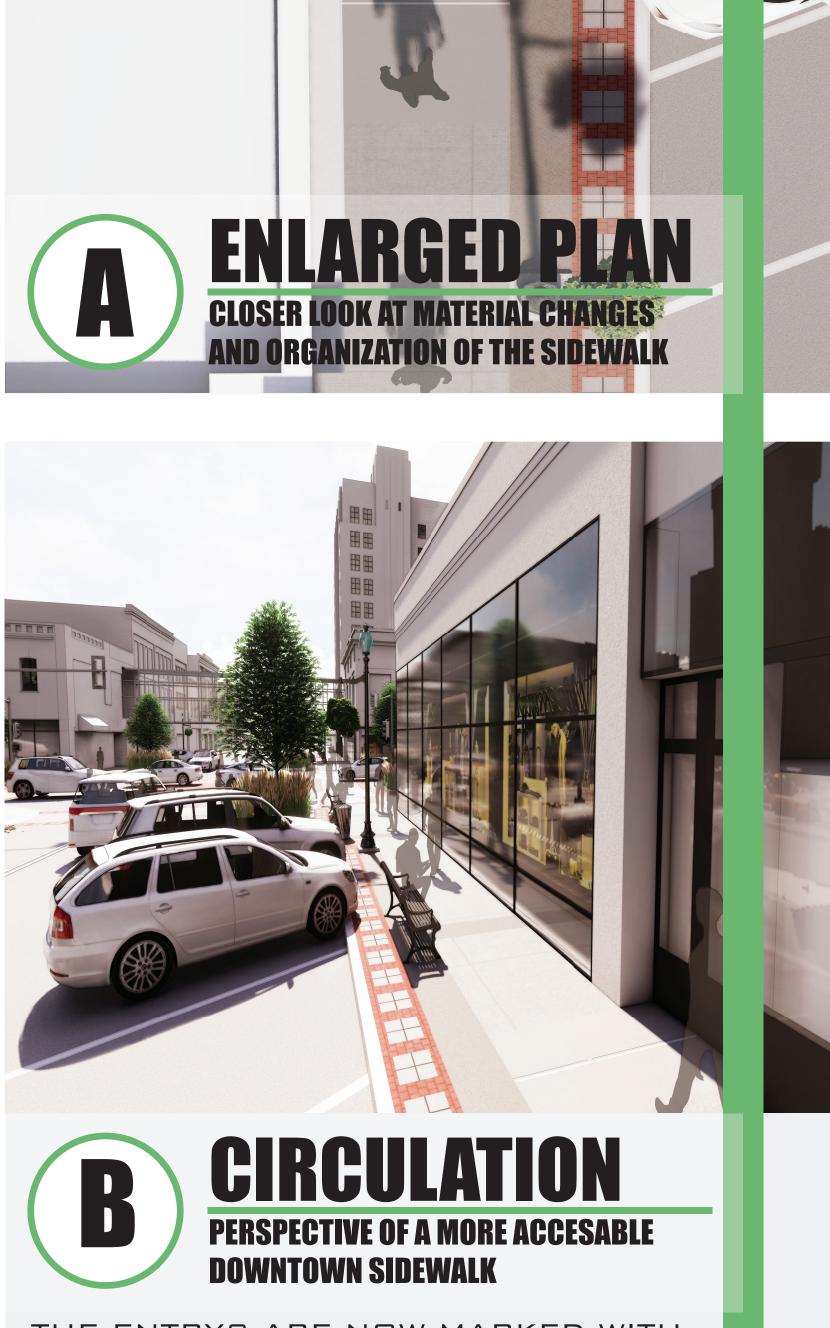




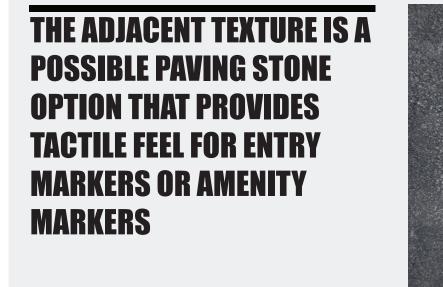


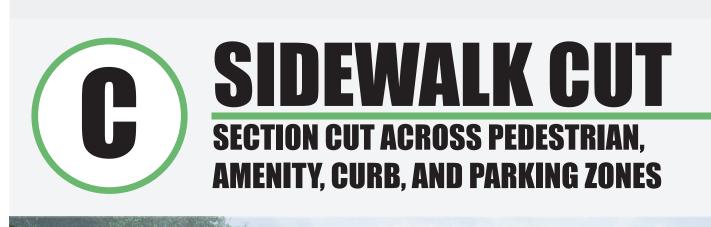


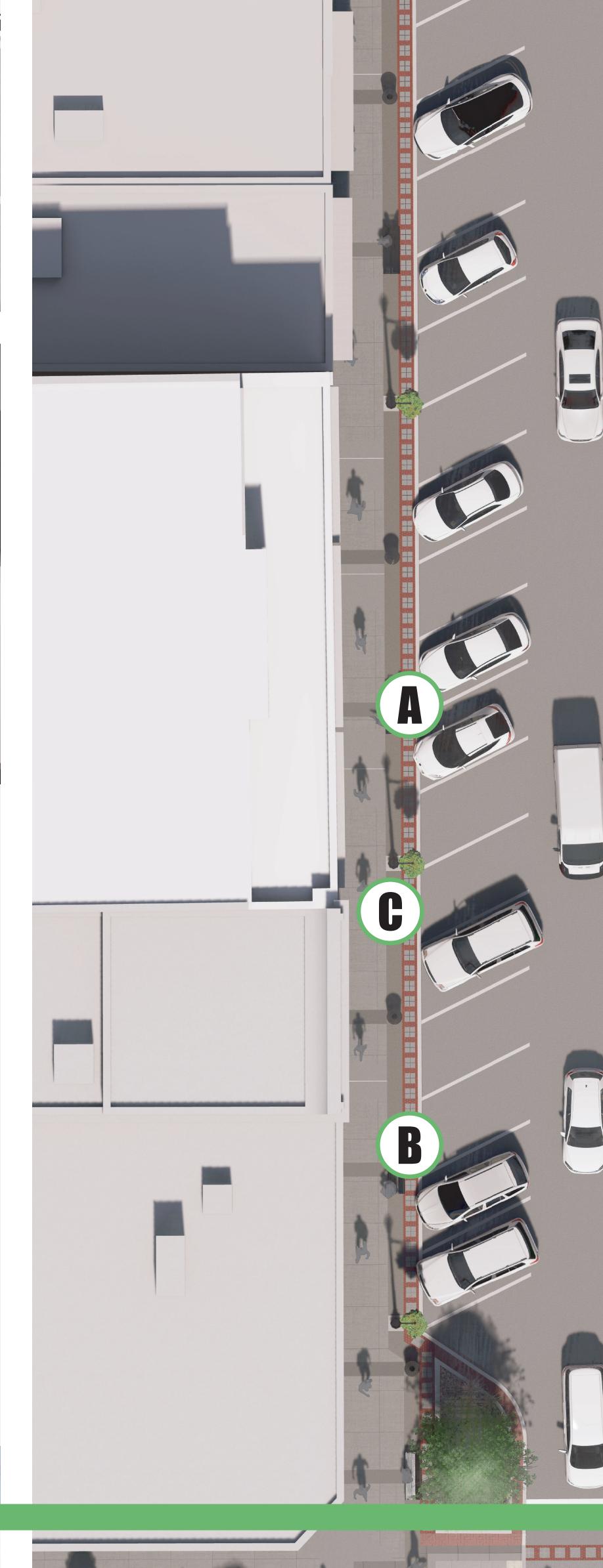




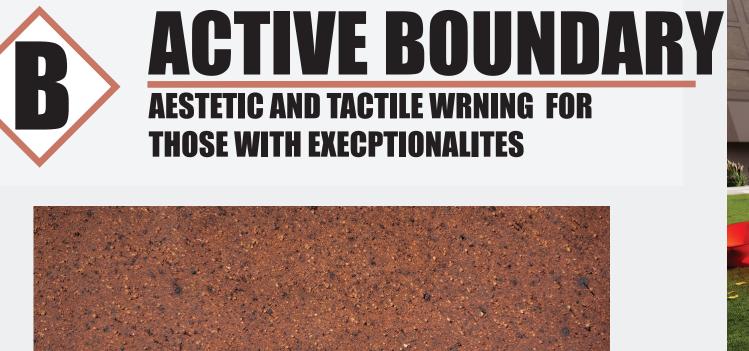
THE ENTRYS ARE NOW MARKED WITH A SIMULAR LOOKING MATERIAL BUT PROVIDES A DIFFERENT TACTILE FEEL. THE AMENITIES ARE NOW CONFINED TO A ZONE ADJCENT TO THE MAIN PEDESTRIAN CIRCULATION ZONE.







TACTILE MATERIAL THAT ALLOWS THOSE WHO ARE VISUAL IMPAIRED TO USE 'WHITE CANES' TO IDENTIFYHIGH CIRCULATION AREAS VERSUS THE FURNIITURE AREA.





ABOVE IS A POSSIBLE BRICK TEXTURE FOR THE ACTIVE BOUNDARY







THE FURNITURE TOPS ARE SLIGHTLY LOWER IN HEIGHT FOR EASIER USE FOR THOSE IN WHEELCHAIRS AND USES INDENTATIONS AS SPATIAL IDENTIFIERS FOR THOSE WITH VISUAL IMPAIRMENTS.

