



Village of Kenilworth Beach Improvement Project

05/16/2024 Check In

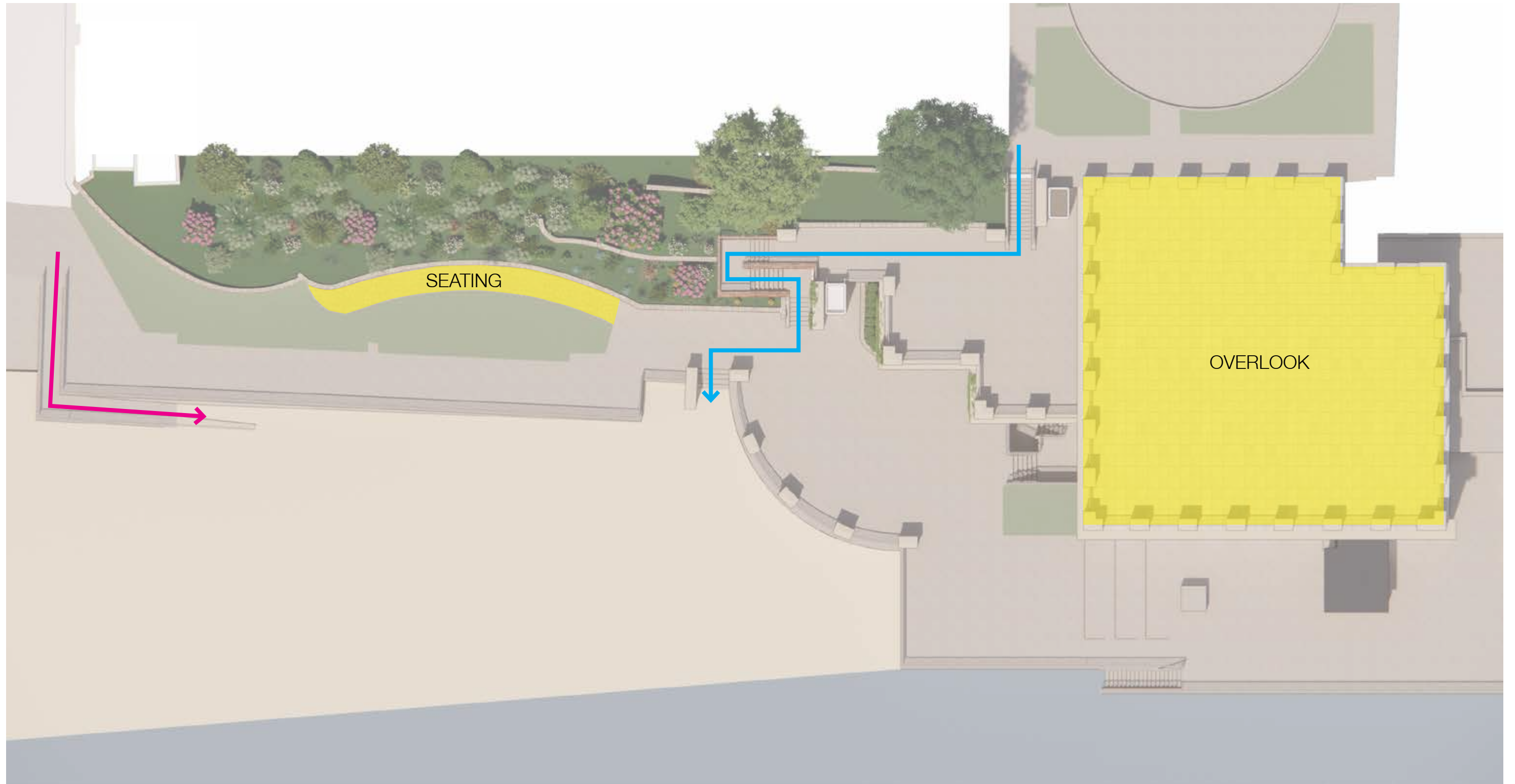
WTA
Woodhouse Tinucci Architects

EXISTING CONDITION



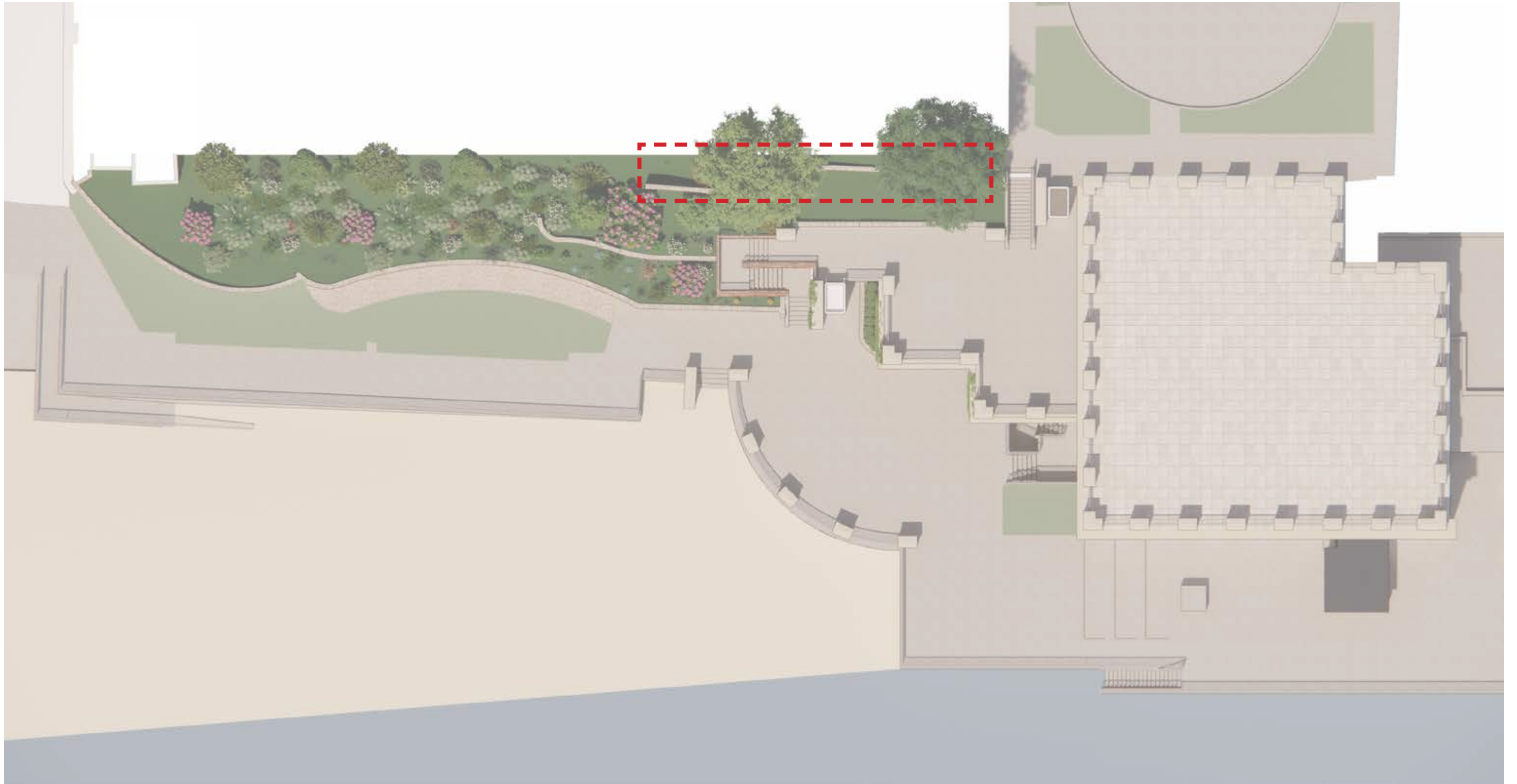
PLAN

EXISTING CONDITION



PLAN

EXISTING CONDITION - NEIGHBOR RETAINING WALL



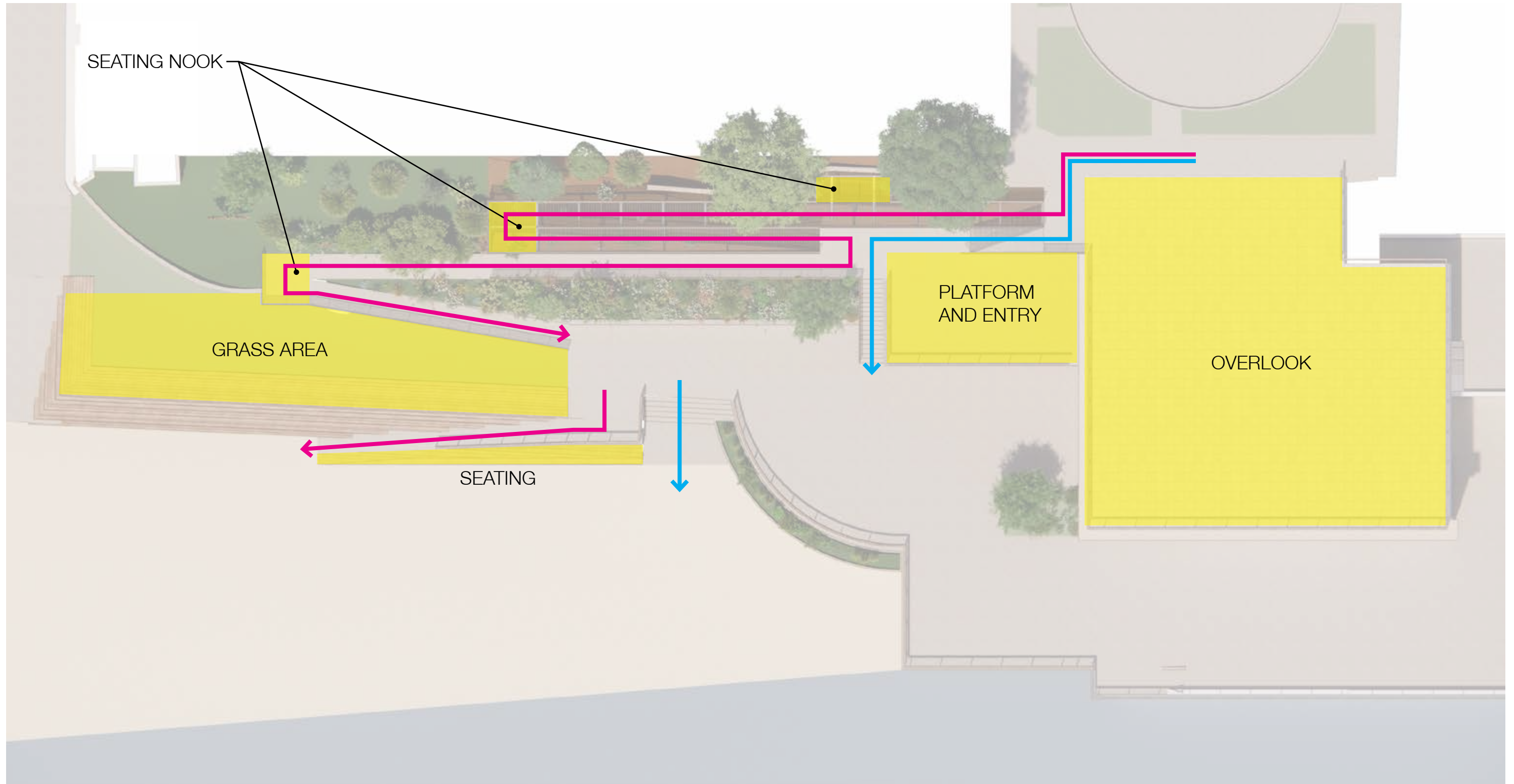
PLAN

HYBRID RAMP - PIERS AND IN GROUND
RAMP SWITCHES BACK PARALLEL TO PROPERTY LINE



PLAN

HYBRID RAMP - PIERS AND IN GROUND RAMP SWITCHES BACK PARALLEL TO PROPERTY LINE



PLAN

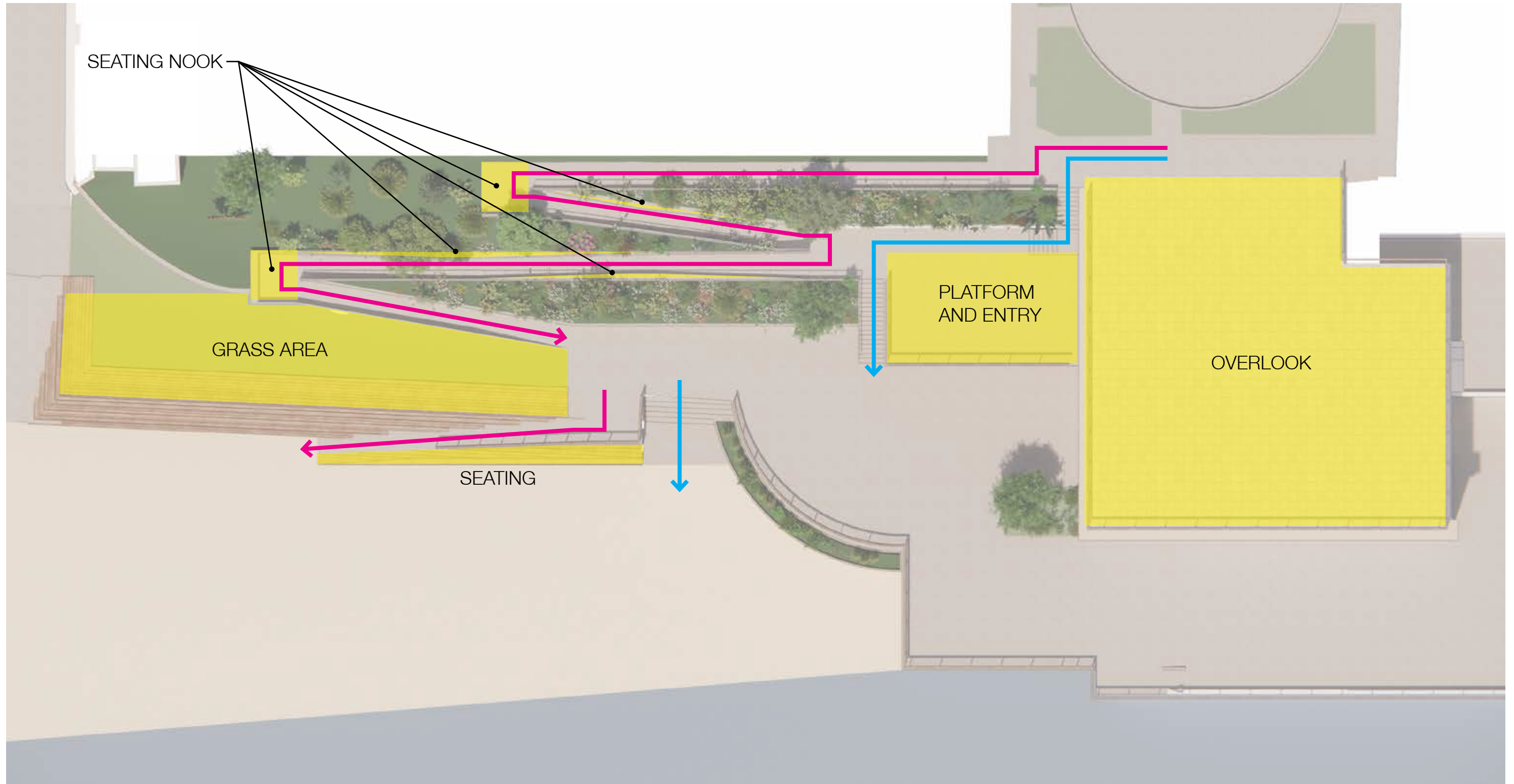
RETAINING WALL - INTEGRATED WITH SLOPE
RAMP CREATES SPACE FOR SLOPED "BLUFF"



PLAN

RETAINING WALL - INTEGRATED WITH SLOPE

RAMP CREATES SPACE FOR SLOPED "BLUFF"



PLAN

**EXISTING CONDITION
CURRENT VIEW OF BLUFF**



VIEW WEST FROM BEACH

HYBRID RAMP - PIERS AND IN GROUND EMBRACE DARK SPACE WITH APPROPRIATE VEGETATION



VIEW WEST FROM BEACH

HYBRID RAMP - PIERS AND IN GROUND
HIDE WITH OUTDOOR GREENWALL



VIEW WEST FROM BEACH

RETAINING WALL - INTEGRATED WITH SLOPE SLANTED GREENWALL INFRASTRUCTURE



VIEW WEST FROM BEACH

RETAINING WALL - INTEGRATED WITH SLOPE
HIDE GEOGRID INFRASTRUCTURE BELOW GRADE



VIEW WEST FROM BEACH

EXISTING CONDITION
CURRENT PROPOSED RAMP LOCATION



VIEW NORTH ON RAMP

**HYBRID RAMP - PIERS AND IN GROUND
EMBRACE DARK SPACE WITH APPROPRIATE VEGETATION**



VIEW NORTH ON RAMP

**HYBRID RAMP - PIERS AND IN GROUND
HIDE WITH OUTDOOR GREENWALL**



VIEW NORTH ON RAMP

**RETAINING WALL - INTEGRATED WITH SLOPE
SLANTED GREENWALL INFRASTRUCTURE**



VIEW NORTH ON RAMP

RETAINING WALL - INTEGRATED WITH SLOPE
HIDE GEOGRID INFRASTRUCTURE BELOW GRADE



VIEW NORTH ON RAMP

EXISTING CONDITION
CURRENT PROPOSED RAMP LOCATION



VIEW SOUTH FROM SECOND FLOOR LANDING

**HYBRID RAMP - PIERS AND IN GROUND
EMBRACE DARK SPACE WITH APPROPRIATE VEGETATION**



VIEW SOUTH FROM SECOND FLOOR LANDING

**HYBRID RAMP - PIERS AND IN GROUND
HIDE WITH OUTDOOR GREENWALL**



VIEW SOUTH FROM SECOND FLOOR LANDING

**RETAINING WALL - INTEGRATED WITH SLOPE
SLANTED GREENWALL INFRASTRUCTURE**



VIEW SOUTH FROM SECOND FLOOR LANDING

RETAINING WALL - INTEGRATED WITH SLOPE
HIDE GEOGRID INFRASTRUCTURE BELOW GRADE



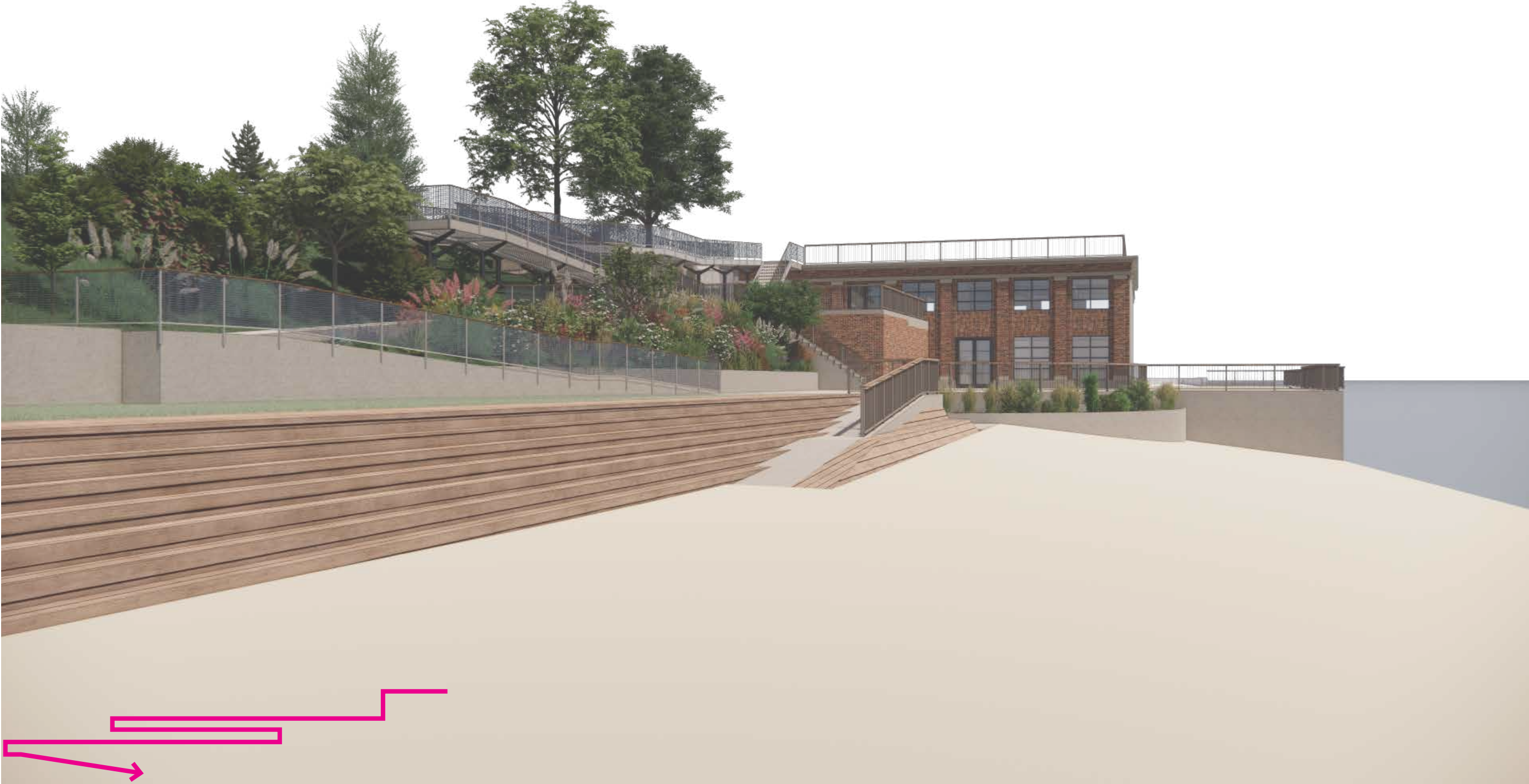
VIEW SOUTH FROM SECOND FLOOR LANDING

EXISTING CONDITION



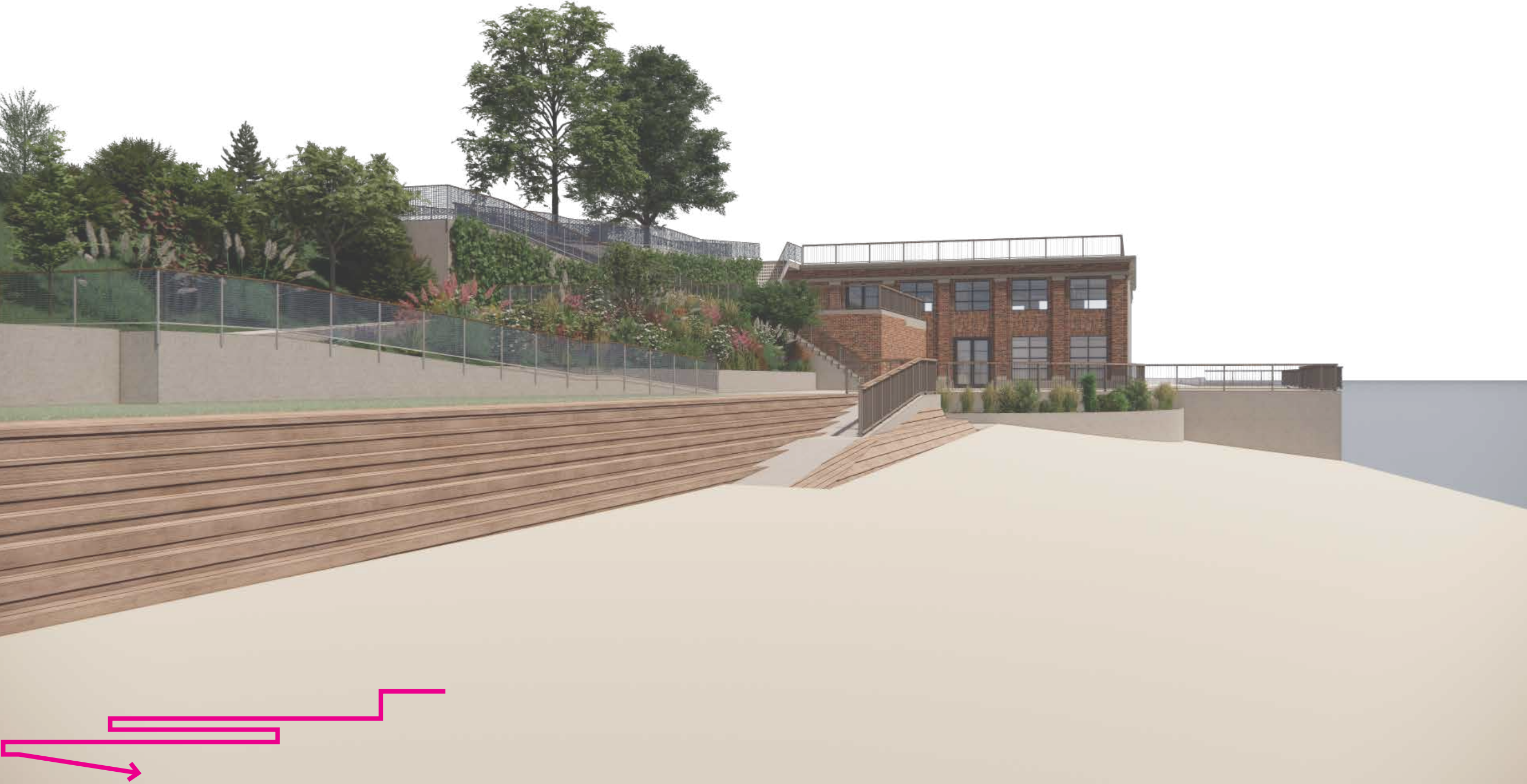
VIEW NORTH FROM BEACH

**HYBRID RAMP - PIERS AND IN GROUND
EMBRACE DARK SPACE WITH APPROPRIATE VEGETATION**



VIEW NORTH FROM BEACH

**HYBRID RAMP - PIERS AND IN GROUND
HIDE WITH OUTDOOR GREENWALL**



VIEW NORTH FROM BEACH

**RETAINING WALL - INTEGRATED WITH SLOPE
SLANTED GREENWALL INFRASTRUCTURE**



VIEW NORTH FROM BEACH

RETAINING WALL - INTEGRATED WITH SLOPE
HIDE GEOGRID INFRASTRUCTURE BELOW GRADE



VIEW NORTH FROM BEACH

RETAINING WALL - INTEGRATED WITH SLOPE - MATERIALS



RETAINING WALL - INTEGRATED WITH SLOPE - WALL TEXTURES



RETAINING WALL - ELEVATED BOARDWALK - MATERIALS



RETAINING WALL - ELEVATED BOARDWALK - MATERIALS



EXISTING CONDITION



SECTION PERSPECTIVE

HYBRID RAMP - PIERS AND IN GROUND EMBRACE DARK SPACE WITH APPROPRIATE VEGETATION



TOAD LILLY



SCARLET PEARL
SNOWBERRY



SIBERIAN BUGLOSS



JAPANESE PAINTED
FERN



SECTION PERSPECTIVE

HYBRID RAMP - ABOVE GROUND AND IN GROUND

HIDE INFRASTRUCTURE WITH OUTDOOR GREENWALL



SECTION PERSPECTIVE

RETAINING WALL - INTEGRATED WITH SLOPE

HIDE GEOGRID INFRASTRUCTURE BELOW GRADE



SECTION PERSPECTIVE

RETAINING WALL - INTEGRATED WITH SLOPE SLANTED GREENWALL INFRASTRUCTURE



SLANTED LIVEWALL
EXAMPLE

SECTION PERSPECTIVE