NoMa Business Improvement District Gateway Installations Chicken and the Egg

ARTIST:	Harry Mark, Principal, RSM Design
PROJECT TITLE:	"Chicken and the Egg"
LOCATION:	N Street NE at North Capitol Street (New York Avenue also crosses North
	Capitol Street at this location)
INSTALLATION TYPE:	Temporary (three-year permit from National Park Service for Chicken and the
	Egg installation)

PROJECT NARRATIVE

The NoMa Business Improvement District's (NoMa BID's) Gateway Installations will use public art to transform six key gateway intersections¹ in and around the NoMa neighborhood into spaces that create positive experiences for pedestrians, cyclists, and drivers; provide a strong visual identity for the neighborhood; and celebrate the history and character of the neighborhood.

The Gateway Installation sites all sit at the intersections of major arterial roads. Despite the tens of thousands of people that pass through these intersections each day, these sites have been overlooked and exist today largely as barren, concrete settings with no animation and virtually no greenery. They are situated at critical connection points within NoMa and between NoMa and adjacent neighborhoods. Close to 8,000 people live within the commercial core of NoMa and 45,000 people live within a 15-minute walk of the center of NoMa. Today, they frequently must pass through these neglected gateway sites which are forbidding and monotonous. The Chicken and the Egg Gateway Installation will be the first of this series of up to six Gateway Installations that will help to change that.

The Chicken and the Egg will be designed to be resistant to vandalism and weathering, durable, easy to maintain, and safe for the public. The NoMa BID will assume all maintenance responsibilities for this installation.

The NoMa Gateway Installations art project was conceived of in the NoMa BID's Strategic Plan. Developed in 2016, this plan was the result of two years of stakeholder engagement and visioning for the future of the neighborhood and its residents and workers. The objective for the Gateway Installations was to better connect people moving through and around NoMa and to celebrate the history of the neighborhood.

Beginning in 2017, the NoMa BID ran a competitive process to engage the best artist to work with stakeholders to develop the most impactful and context-sensitive designs for these Installations. In the Fall of 2017, RSM Design Principal Harry Mark was selected as the artist. Since then, staff and leadership at the District Department of Transportation, the National Park Service, the Commission

¹ The NoMa Installation intersection are as follows: N Street NE and North Capitol Street, Florida Avenue NE and North Capitol Street, H Street NW and North Capitol Street, Massachusetts Avenue NE and First Street NE, New York and Florida Avenues NE, and the Streetcar station on the H Street NE bridge.

of Fine Arts, the National Capital Planning Commission, and a locally-focused stakeholders group have all been engaged in the vision for the project and the design development of the Chicken and the Egg installation.

CHICKEN AND THE EGG

The Chicken and the Egg art installation will consist of two sculptures; a chicken and an egg. Inspired by the old saying, "which came first, the chicken or the egg?", the sculptures provide a whimsical visual commentary on the nature of change that has been a constant in modern history, and especially the recent transformation of the area. The sculptures also acknowledge the influence of Union Market Terminal (the District's main wholesale market at the time) in the 20th Century where one could purchase chickens and eggs.

Both sculptures will feature bright, primary pigment colors, cyan, magenta, yellow, and black (or Key as it is known in print). These colors form the basis for all colors in almost all printed images and are commonly referred to as CMYK. Printing was once a dominant industry in the area. The Government Publishing Office (formerly the Government Printing Office) is the most notable institution in this category and has been at its site on North Capitol Street at H Street since 1861. It was there that the Emancipation Proclamation was printed in 1863. Each of the NoMa Gateway Installations will celebrate this history and be composed of cyan, magenta, yellow, and black, starting with the Chicken and the Egg.

The Egg sculpture will sit in the eastern-most of two National Park Service Reservation 0183 parcels (approximately 460 square feet) at the corner of N Street NE and North Capitol Street. It will be a water jet cut ½" thick aluminum egg with an internal, solar-powered light to create shadows (powered by a solar panel on the top point of the egg). The Egg will be 8'9" tall and sit on a 1' tall concrete base. It will be 7'6" at its widest. It will be painted black on the exterior and cyan, magenta, and yellow on the interior. The skin of egg will be structural with a minimum of one seam along a lateral band for access and maintenance.

The Chicken will sit in the western-most of the two parcels in Reservation 0183 (approximately 290 square feet). The Chicken will sit 3'8" tall and be anchored by a painted metal base to the existing traffic signal box that is 5' 10" tall. It will be made of sculpted architectural foam (filled and sanded smooth) and painted with hard-coat paint to appear as metal. The Chicken will be magenta, and the electrical box will be cyan, magenta, yellow, and black. It will be 2'2" wide and 2'8" long.

Design drawings have been developed by RSM Design for the installation. Custom fabricator, DCL, has provided the cost and fabrication and installation schedule for the Chicken and the Egg. The project timeline is estimated to be six months from final approval through completion.

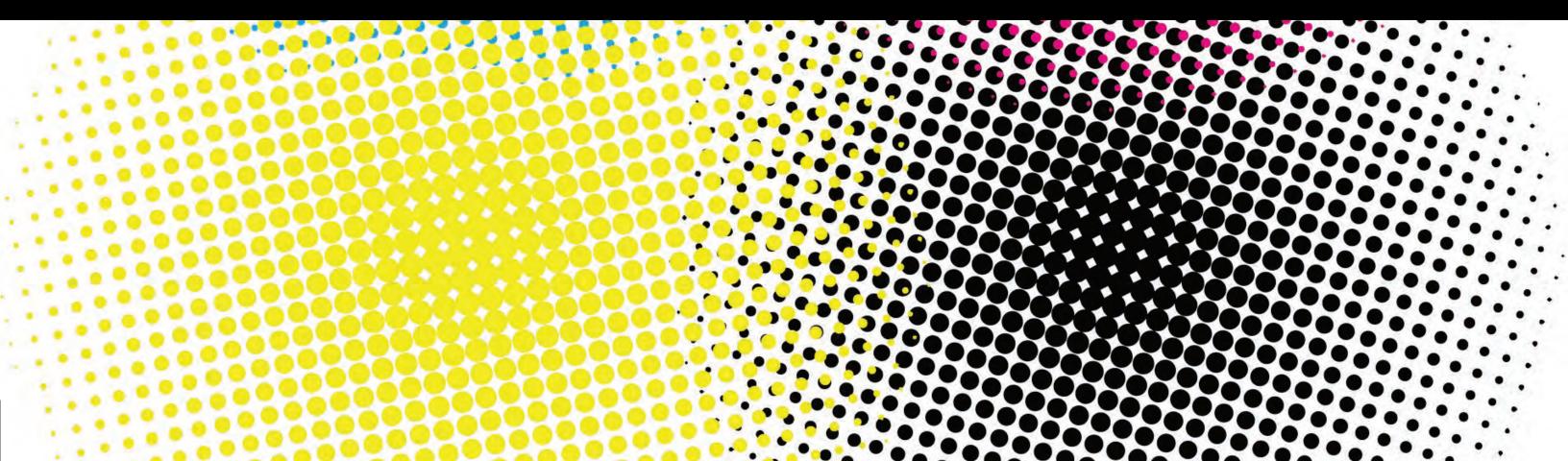
ART INSTALLATION PROJECT OVERVIEW AND DESIGN DRAWINGS

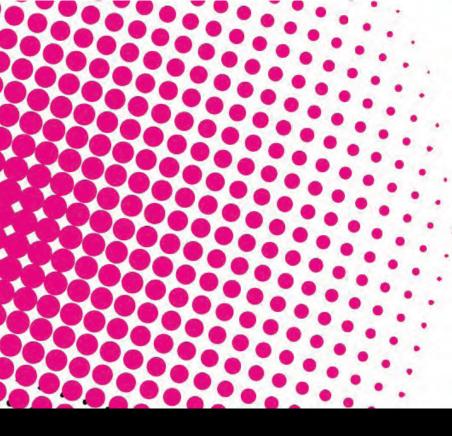


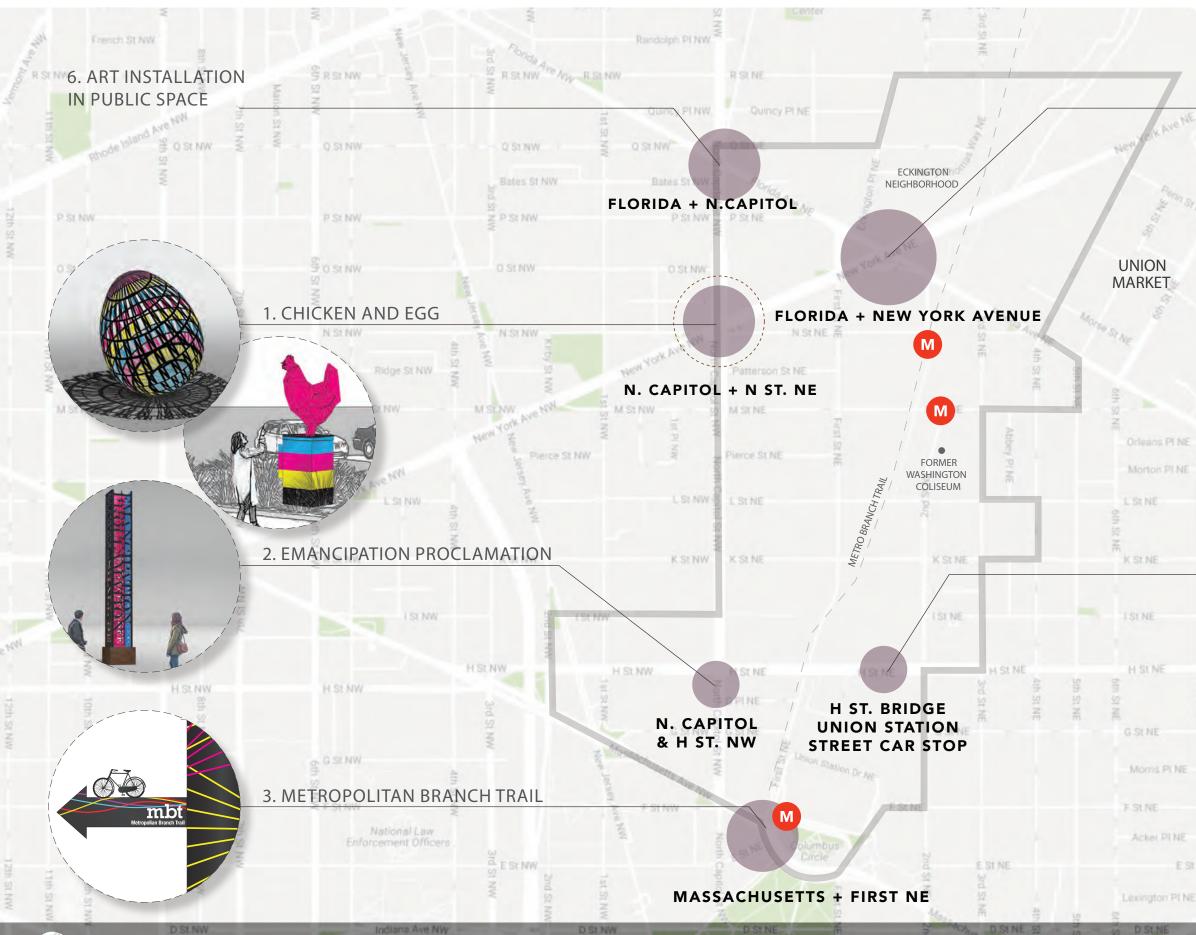


DESIGN CONCEPTS IN CONTEXT

AN OUTLINE OF ALL INSTALLATION SITES







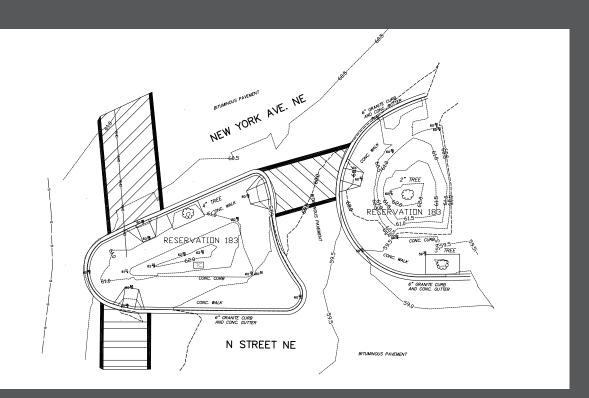
SUMMARY OF LOCATIONS

5. ART INSTALLATION IN PUBLIC SPACE

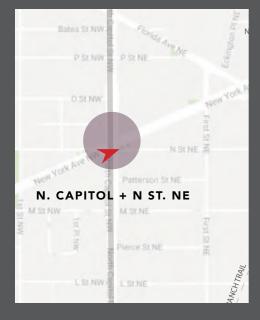
4. STREETCAR STOP INSTALLATION

I St NE Wylie St NE E St NE

SITE CONTEXT// NORTH CAPITOL ST. + N ST. NE



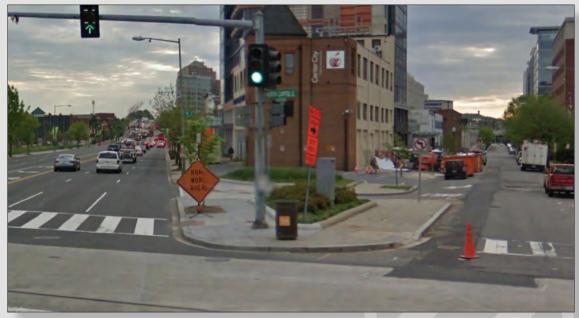
LOCATION DETAIL





rsmdesign

NORTH CAPITOL ST. + N ST. NE



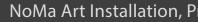
WHAT CAME FIRST, THE CHICKEN OR THE EGG?

WHIMSY AND SURPRISE INTERNALLY ILLUMINATED LANTERN "N" PATTERN FOR N ST.

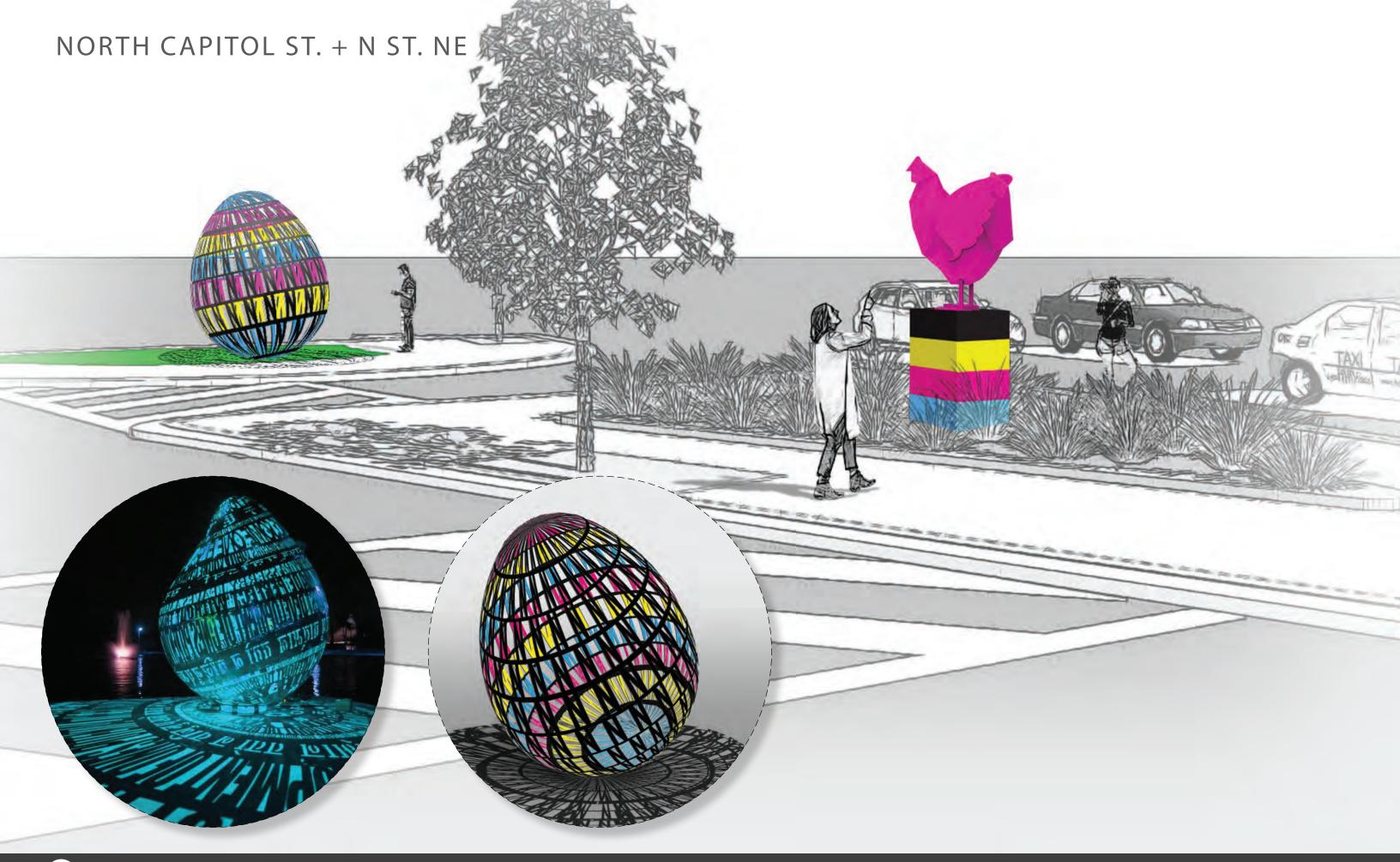
The well-known conundrum traces back to the Greek historian Mestrius Plutarchus (b. 46AD). The paradigm revolves around question of creation across generations. One innovation leads to another in a cycle that even elementary-aged children can understand.

The reference is both playful and meaningful today in the context of the NoMa area. The location becomes a memorable landmark and an opportunity for reflection on the history and character of this urban environment.

The chicken and egg is also inspired by the nearby Union Terminal Market (est. 1931) where vendors sold meats, fish, dairy and produce six days a week.



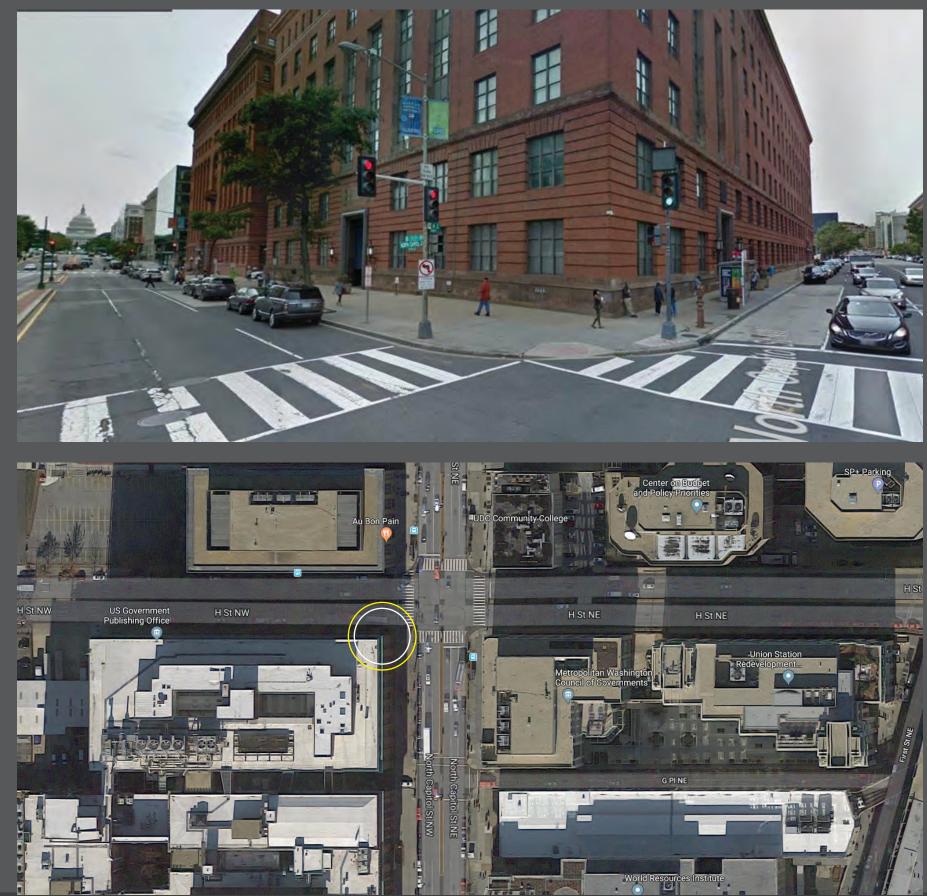


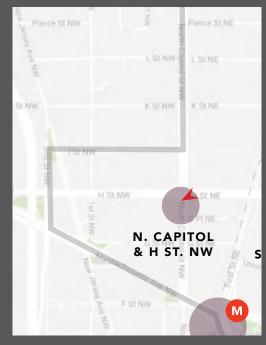




SITE CONTEXT // NORTH CAPITOL ST. & H ST. NE







KEY PLAN



NoMa Art Installation, Project Overview and Design Drawings

NORTH CAPITOL ST. + H ST. NE





Emancipation Proclamation.

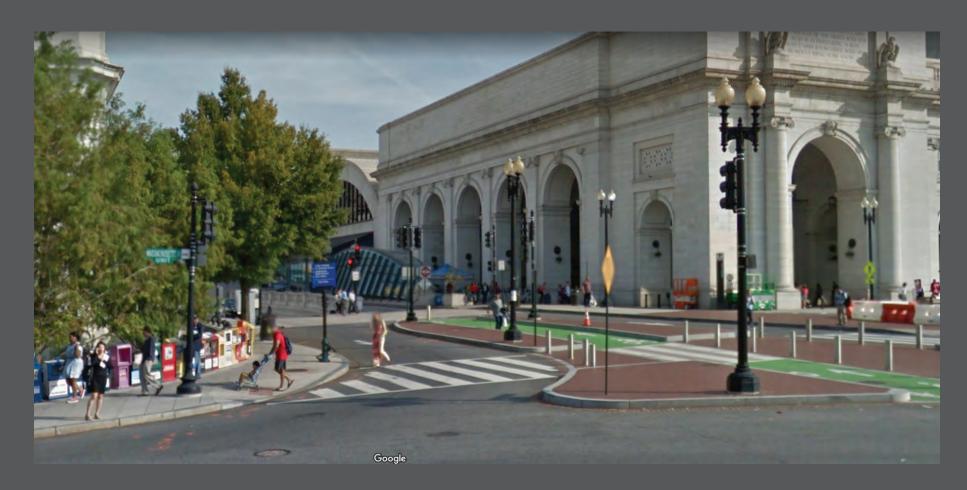
YHE PRESIDENT OF THE UNITED STATES OF AME. A PROCLAMATION.

/Whereas, On the twenty-second day of September, in the ye of our Lord one thousand eight hundred and sixty-two, a Procla mation was issued by the President of the United States, containing, among other things, the following, to wit:

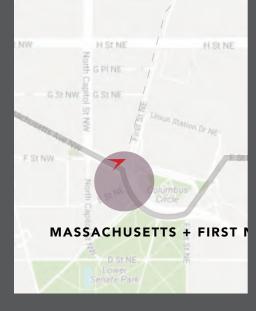
"That on the first day of January, in the year of our Lord one thousand eight hundred and sixty-three, all persons held as slaves within any State or designated part of a State, the people whereof

Bovernment
 Bovernment

SITE CONTEXT // MASSACHUSETTS AVE. + FIRST ST. NE







KEY PLAN

NoMa Art Installation, Project Overview and Design Drawings

rsmdesign

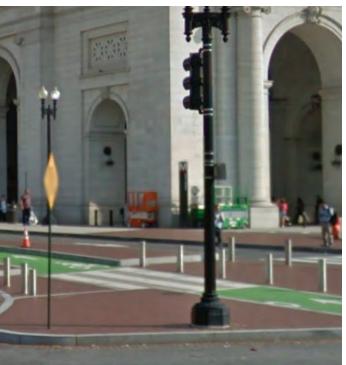
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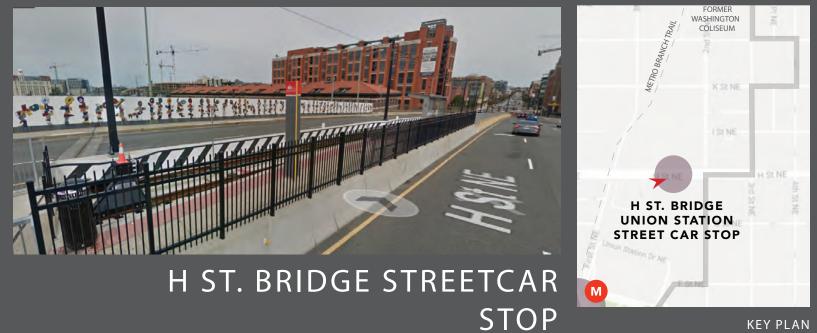
rsmdesign

MASSACHUSETTS AVE. + FIRST ST. NE

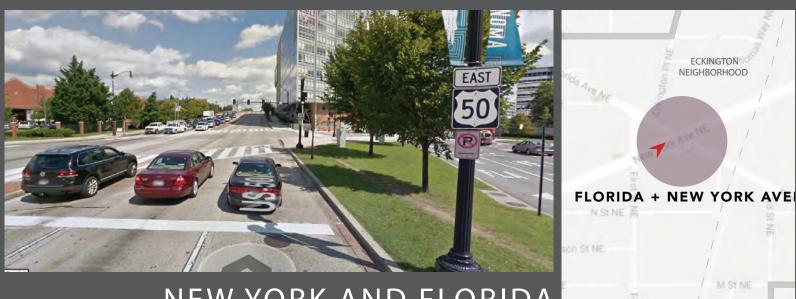




SITE CONTEXT // EXISTING CONDITIONS AT ADDTIONAL LOCATIONS



KEY PLAN



KEY PLAN

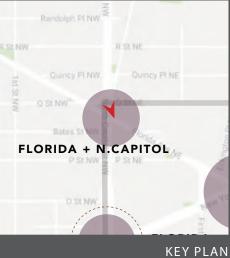
NEW YORK AND FLORIDA AVENUES



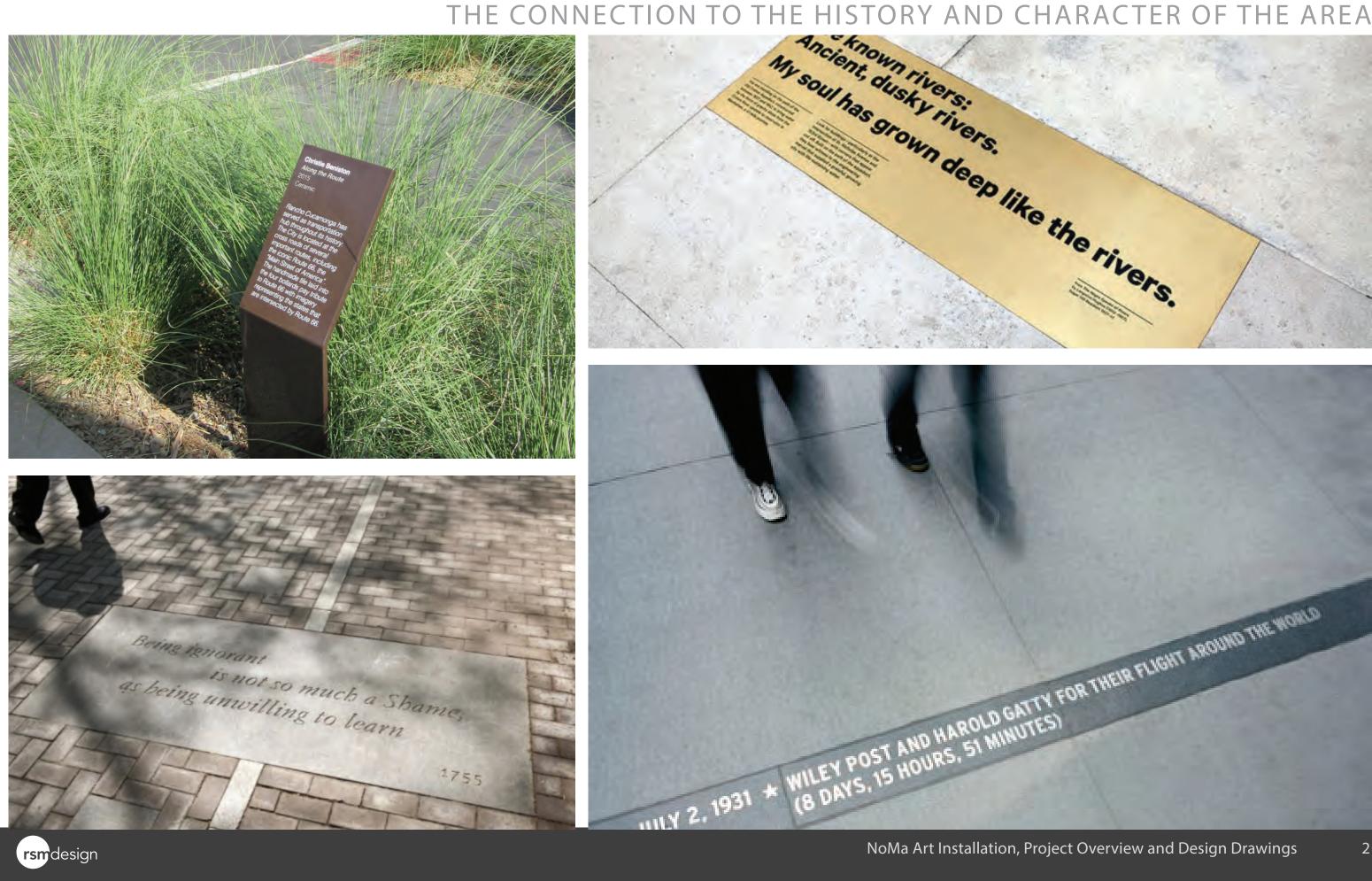
NORTH CAPITOL ST.



FLORIDA AVE. +



INTERPRETIVE SIGNAGE WILL BE USED AT EACH LOCATION TO EXPLAIN THE CONNECTION TO THE HISTORY AND CHARACTER OF THE AREA



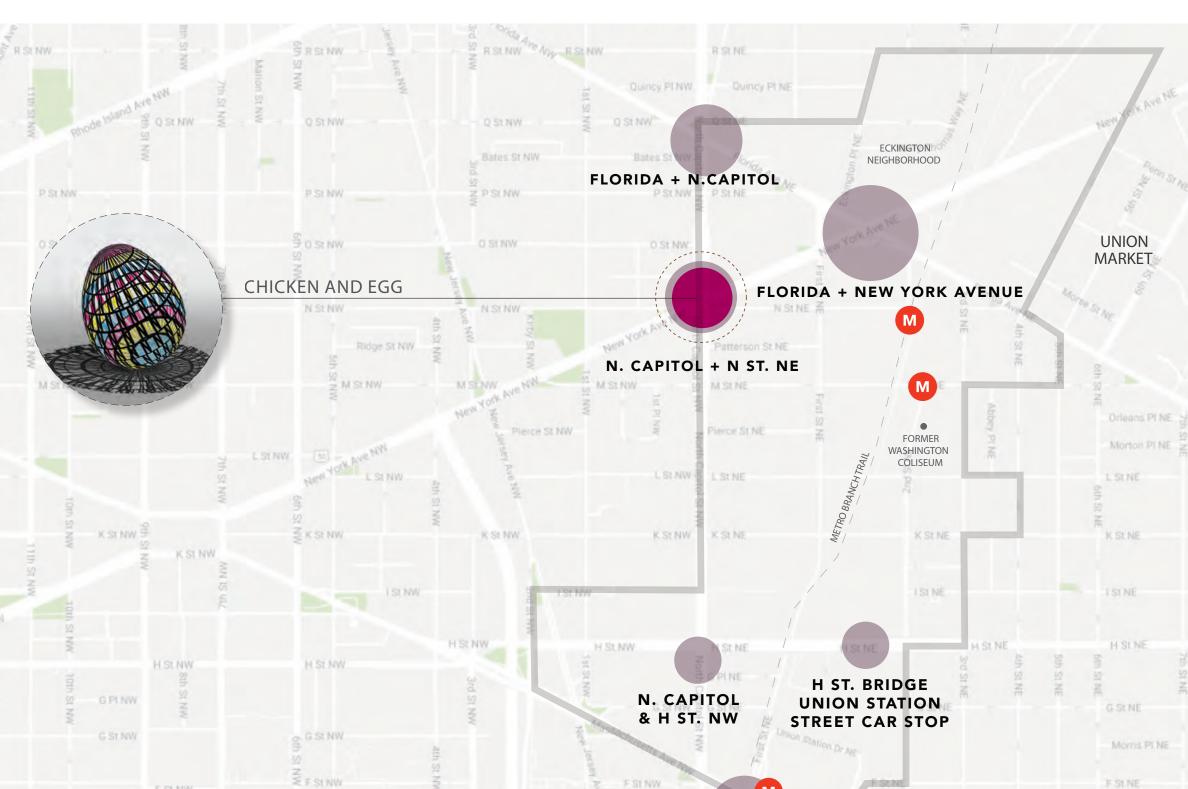
rsmdesign



DESIGN FOR REVIEW

INSTALLATION REQUIRING APPROVAL FOR THREE YEAR NATIONAL PARK SERVICE PERMIT





MASSACHUSETTS + FIRST NE

National Law

Indiana Ave NW

rsmdesign

INSTALLATION LOCATION

WHAT CAME FIRST, THE CHICKEN OR THE EGG? WHIMSY AND SURPRISE

INTERNALLY ILLUMINATED LANTERN

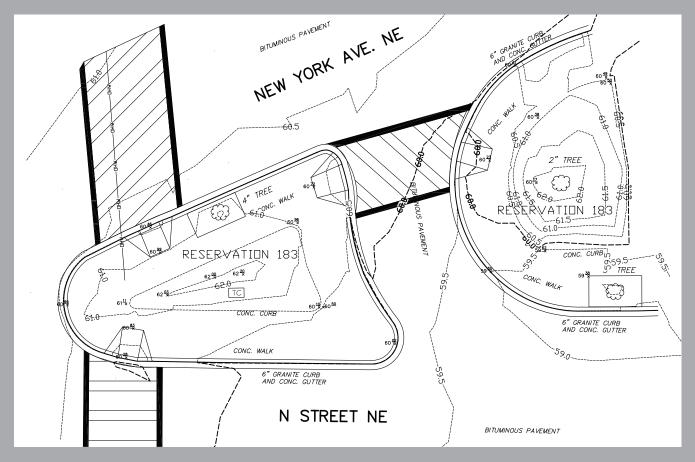
"N" PATTERN FOR N ST.

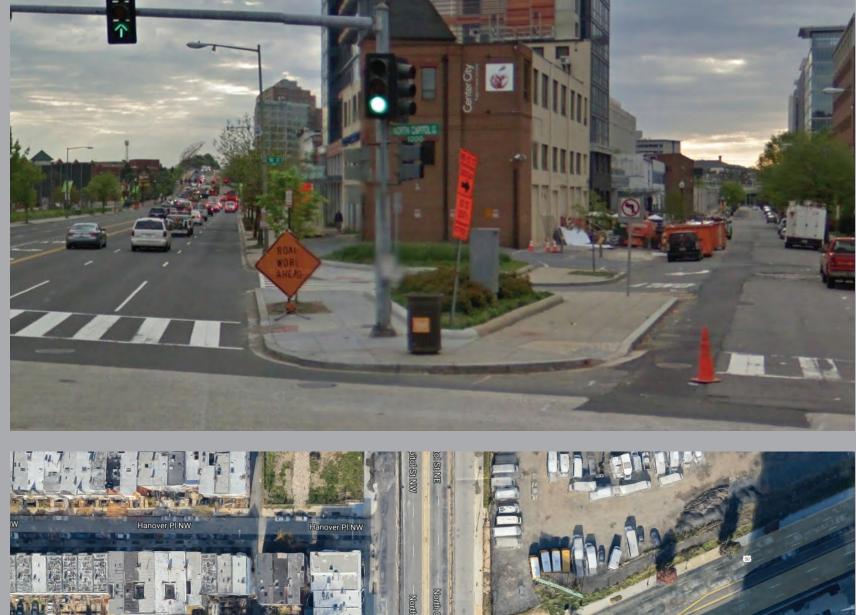
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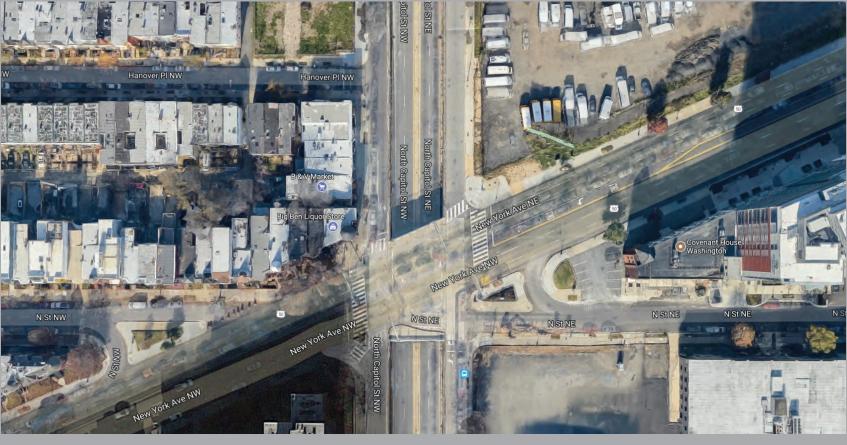
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Juncan Pl NE

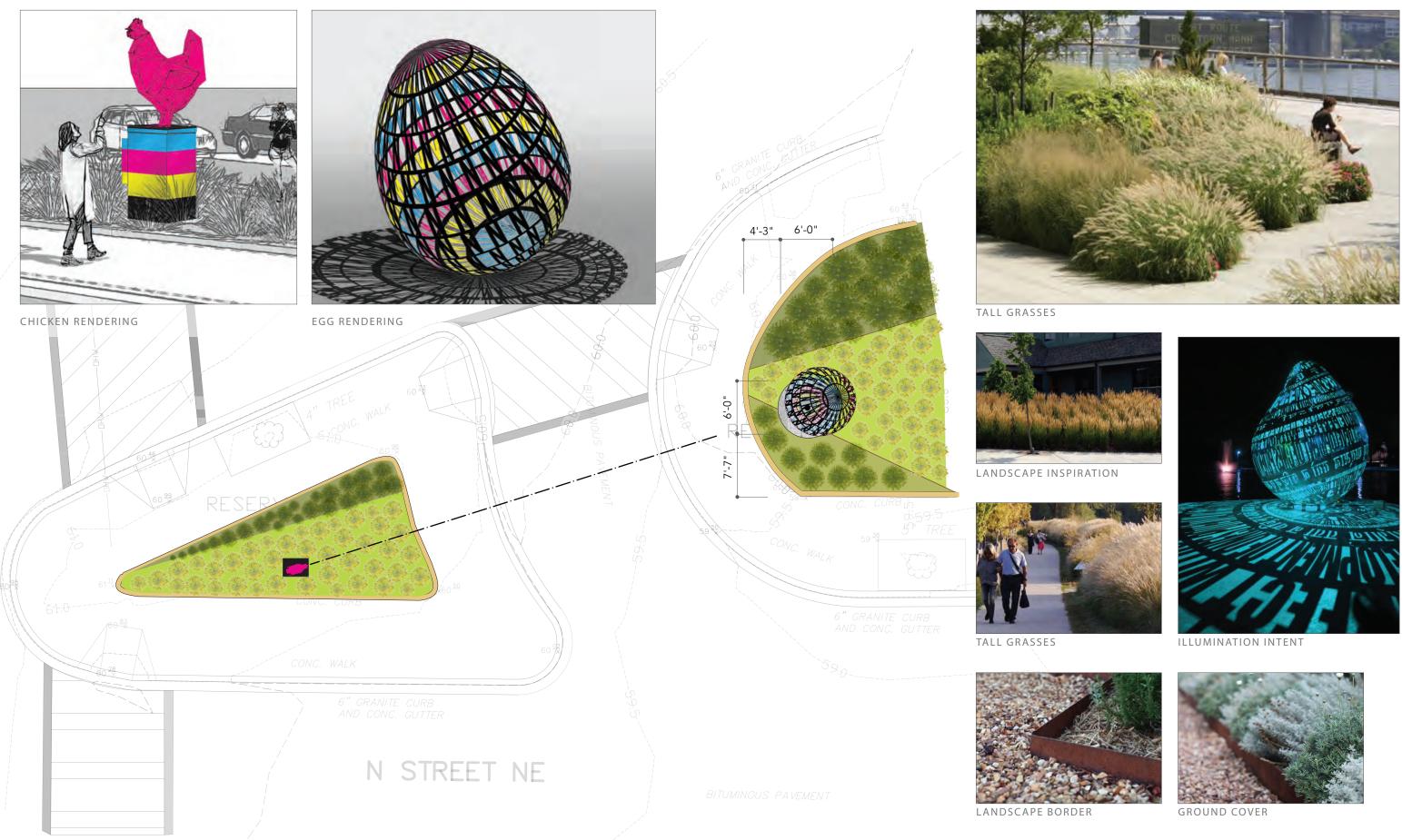








NEW YORK + N ST. NE



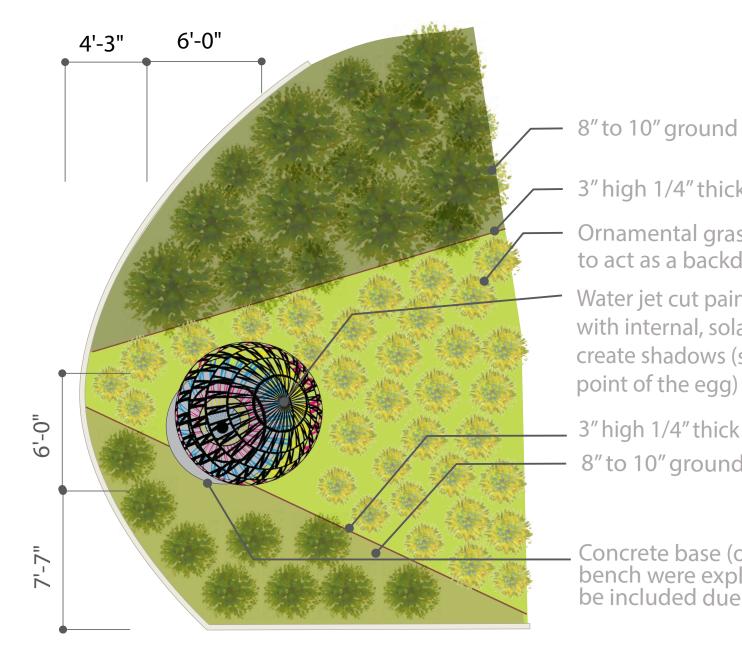




SITE CONDITIONS









8" to 10" ground cover

3" high 1/4" thick steel landscape barrier

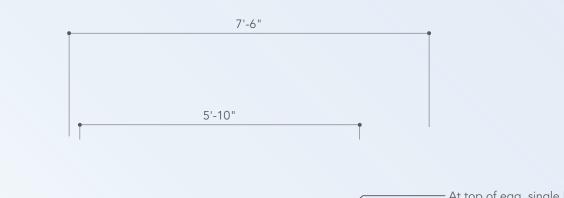
Ornamental grass. Approx 4'-0" to 5'-0" high to act as a backdrop to installation.

Water jet cut painted aluminum egg with internal, solar powered light to create shadows (solar panel to cover the top

3" high 1/4" thick steel landscape barrier

8" to 10" ground cover

Concrete base (options that would serve as a bench were explored but ultimately could not be included due to cost considerations)



Side A Scale: 1/2" = 1'-0"

- At top of egg, single LED surface mounted light element to create shadows on base.

- Painted 1/2" metal egg (steel or aluminum) with black paint on the first surface and three colors of paint on the interior. Skin of egg to be strucutral with a minimum of one seam along a lateral band for access and maintenence



8'-9"

Concrete base with polished finish

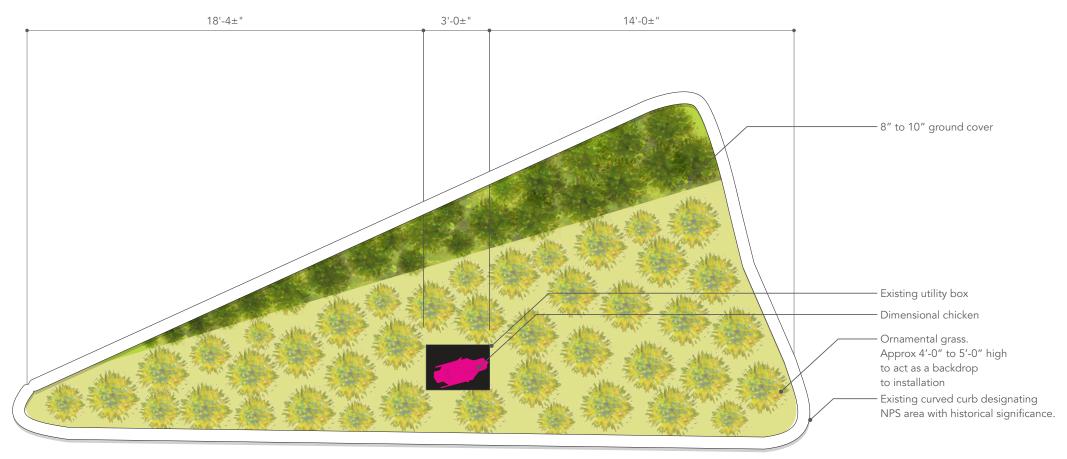
- No elements below grade



SITE CONDITIONS

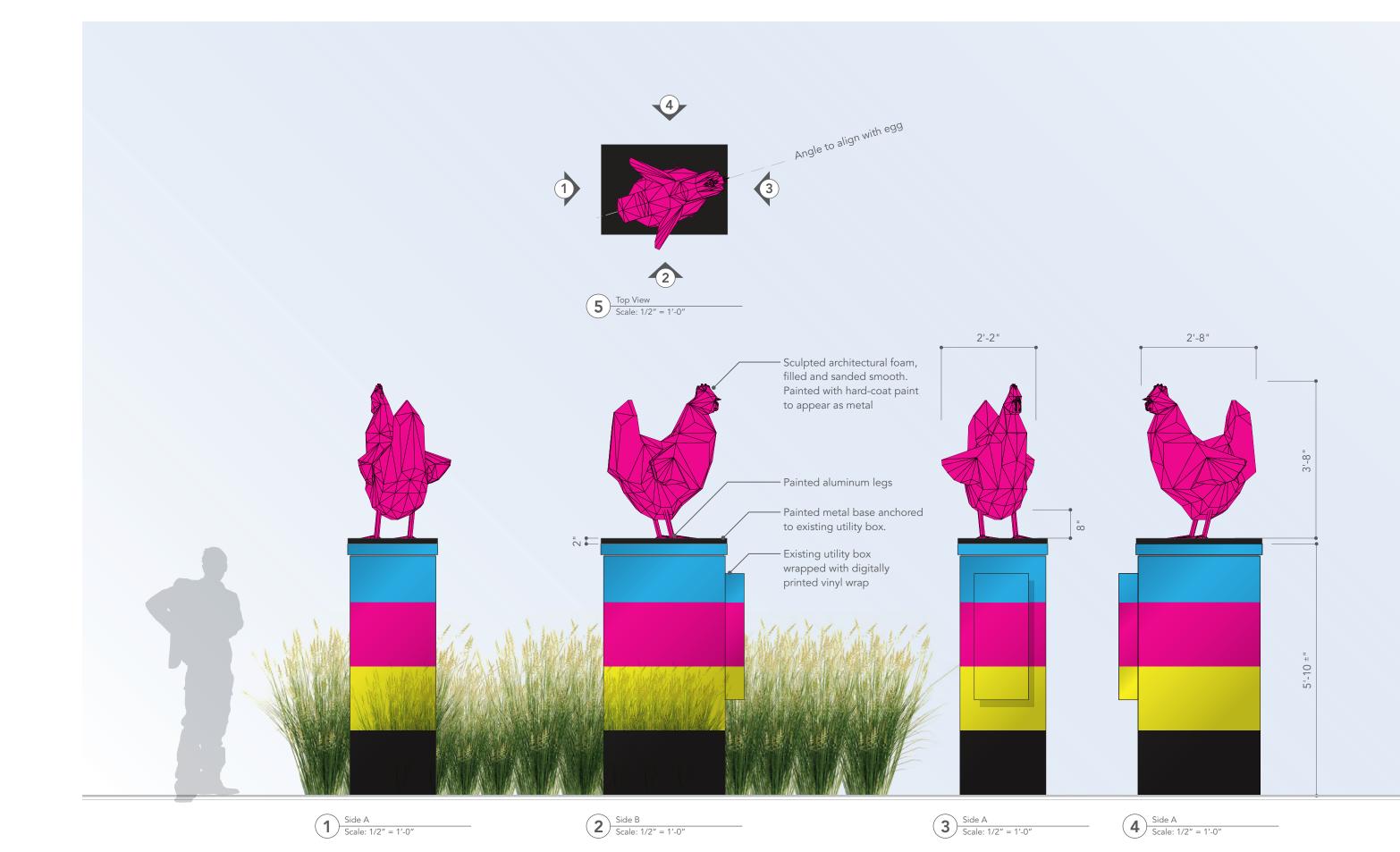


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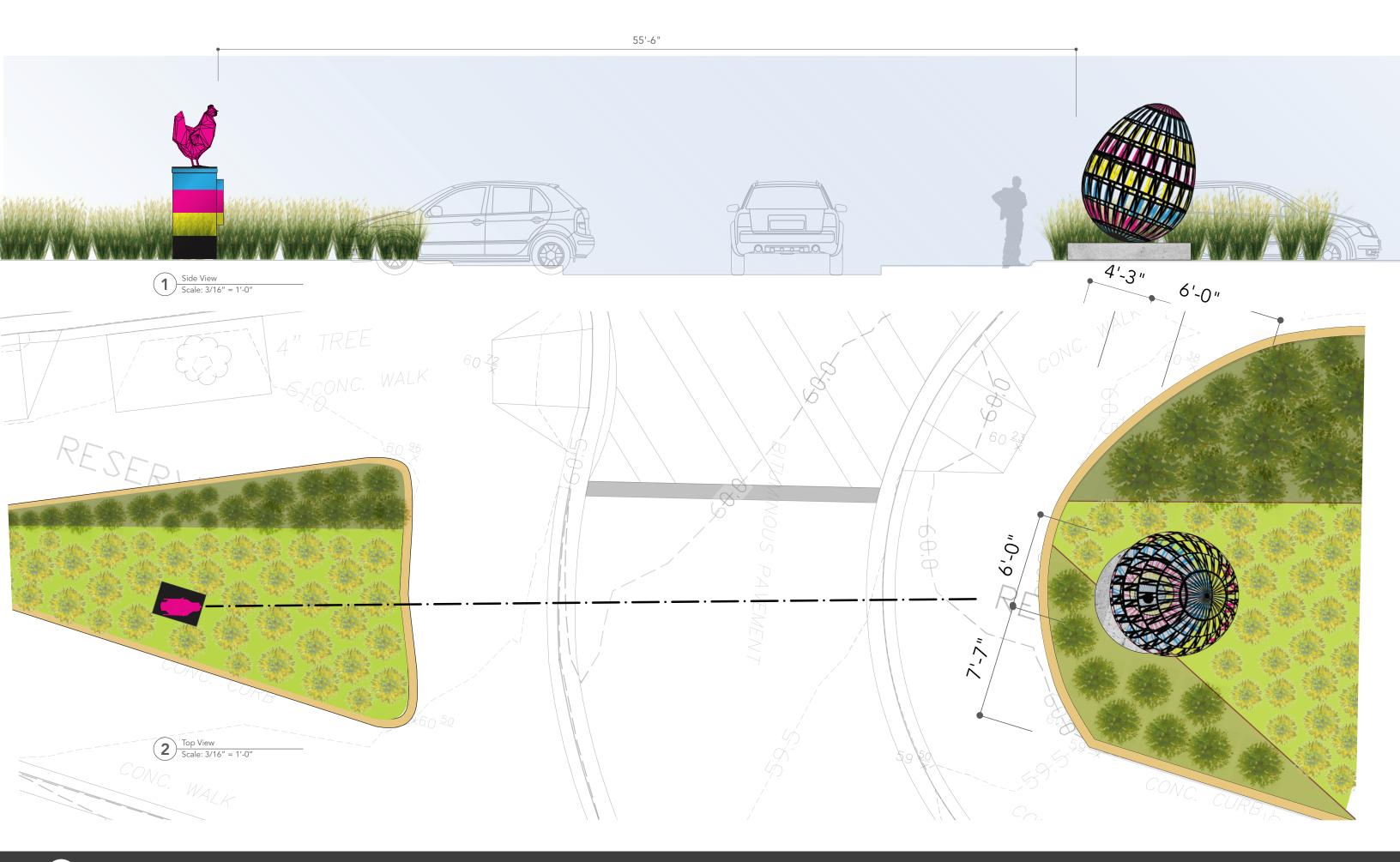


Top View Scale: 1/4" = 1'-0"













PLEASE NOTE: THE NOMA BUSINESS IMPROVEMENT DISTRICT WILL ASSUME ALL MAINTENANCE RESPONSIBILITIES FOR THIS INSTALLATION

THANK YOU!

