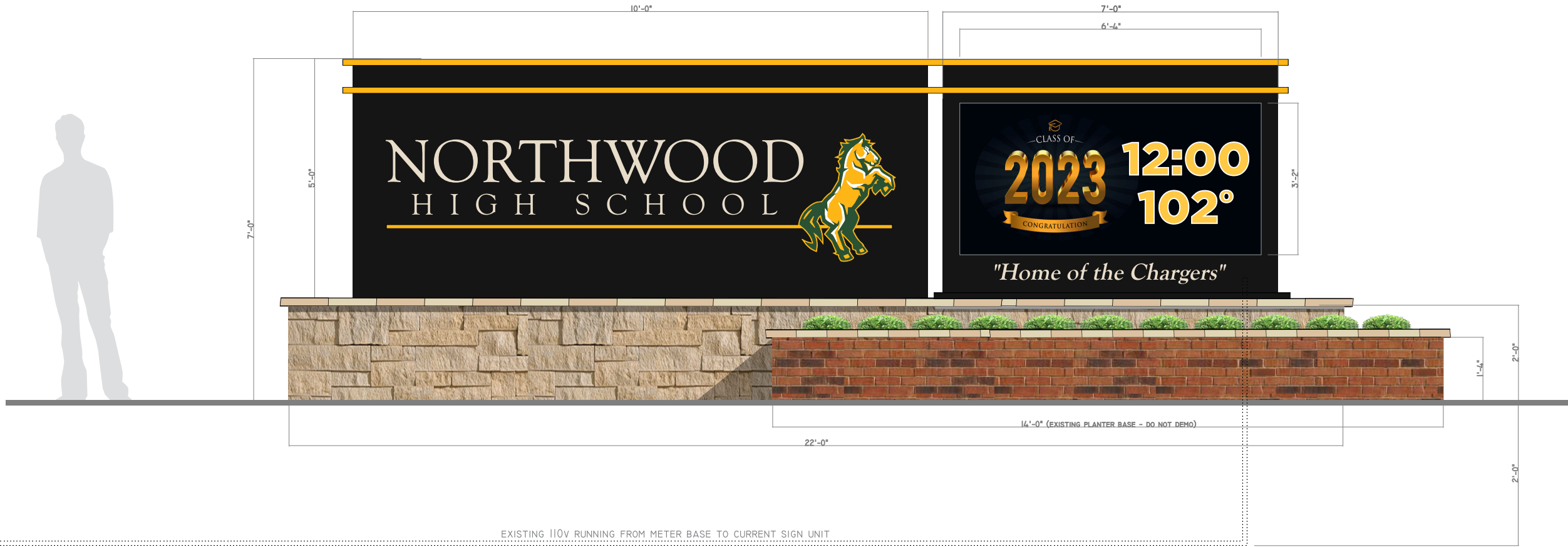
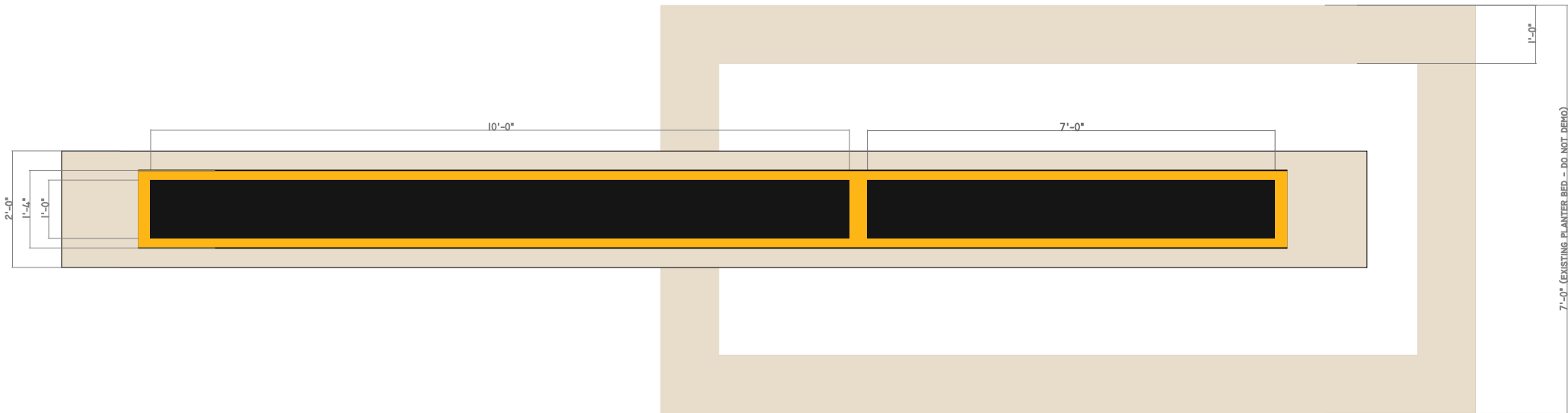




ELEVATION: PRIMARY ENTRY MONUMENT
SCALE: NTS - DIMENSIONS NOTED



PLAN VIEW: PRIMARY ENTRY MONUMENT
SCALE: NTS - DIMENSIONS NOTED



DESIGNELEMENT RALEIGH
919.851.2066
972 Trinity Road, Raleigh, NC 27607
DESIGNELEMENT-US.COM

UNIFYING DESIGN ELEMENTS: 3
(Typical for all primary campus sign types)

- Unifying Design Element 1:
Arria Ice
Canyon Stone Limestone 'Rustic Amber' match
- Unifying Design Element 2:
General Shale 'Cumberland Tudor' Brick
(Planter Base Only)
- Unifying Design Element 3:
CP Brand Typeface Standard: Goudy Roman
- Color A (Cabinet Background)
Matthews Black w/ Satin UV Clear Coat
- Color B (Trim Bars/ FCO 0.25" Aluminum Logo)
Matthews MP07642 'Firefly'
- Color C (FCO 0.25" Aluminum Letters)
Matthews MP02770 'Fantan'
- Color D (Vinyl Cabinet Lettering)
3M ScotchCal Beige 914

Project:

Northwood High School

Client:

Chatham Park Investors, LLC

Contact Name:

--

Contact Phone:

--

Contact Email:

--

Account Manager:

RB

PM/Designer:

RB/ PM

Date:

09.2022

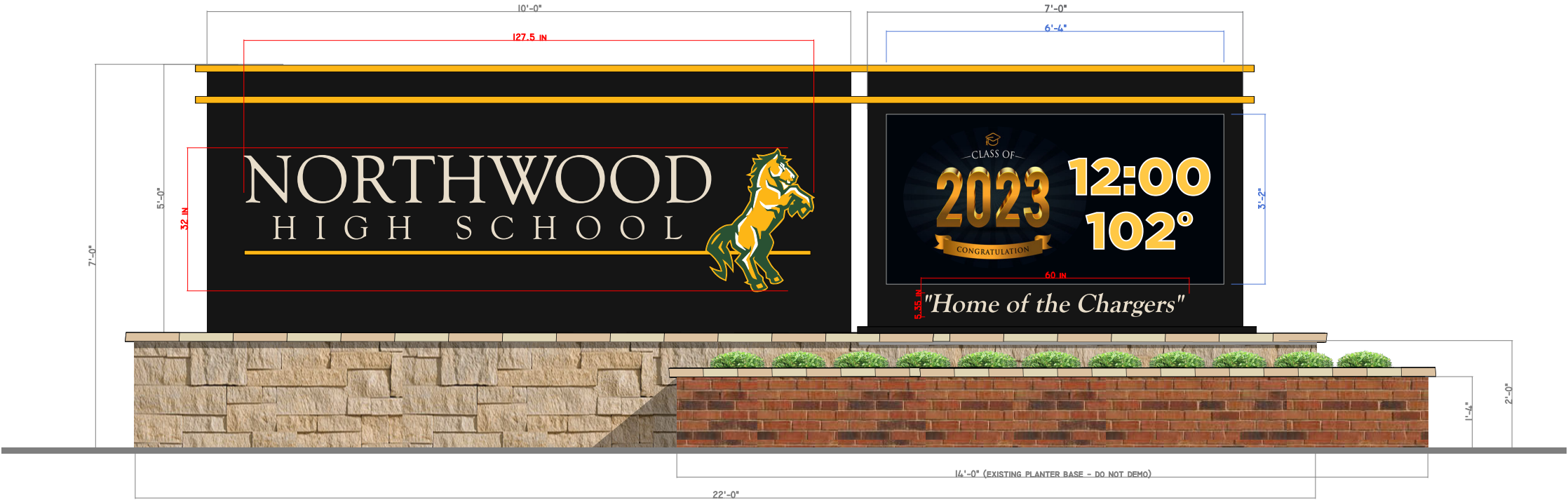
DWG #

M1-01

Project Description: Northwood High School - Proposed 15-501 Entry Monument

Project Address: HWY 15-501, Pittsboro NC

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OVERALL GRAPHIC SQUARE FOOTAGE: 30.56 SQUARE FEET

MESSAGE BOARD SQUARE FOOTAGE: 18 SQUARE FEET (ACTUAL BOARD DIMENSIONS)

OVERALL SIGN CABINET SQUARE FOOTAGE: 85 SQUARE FEET (154 SQUARE FEET WITH MASONRY BASE INCLUDED)



OVERALL GRAPHIC SQUARE FOOTAGE: 131.75 SQUARE FEET

MESSAGE BOARD SQUARE FOOTAGE: 60 SQUARE FEET (ACTUAL BOARD DIMENSIONS)

OVERALL SIGN CABINET SQUARE FOOTAGE: 540.5 SQUARE FEET



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DESIGNELEMENT-US.COM

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Canyon Stone Limestone 'Rustic Amber' match
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Matthews MP07642 'Firefly'
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Matthews MP02770 'Fantan'
- Color D (Vinyl Cabinet Lettering)
3M ScotchCal Beige 914

Project:

Northwood High School

Client:

Chatham Park Investors, LLC

Contact Name:

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Contact Phone:

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Contact Email:

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Account Manager:

RB

PM/Designer:

RB/ PM

Date:

09.2022

DWG #

M1-01

Project Description: Northwood High School - Proposed 15-501 Entry Monument

Project Address: HWY 15-501, Pittsboro NC

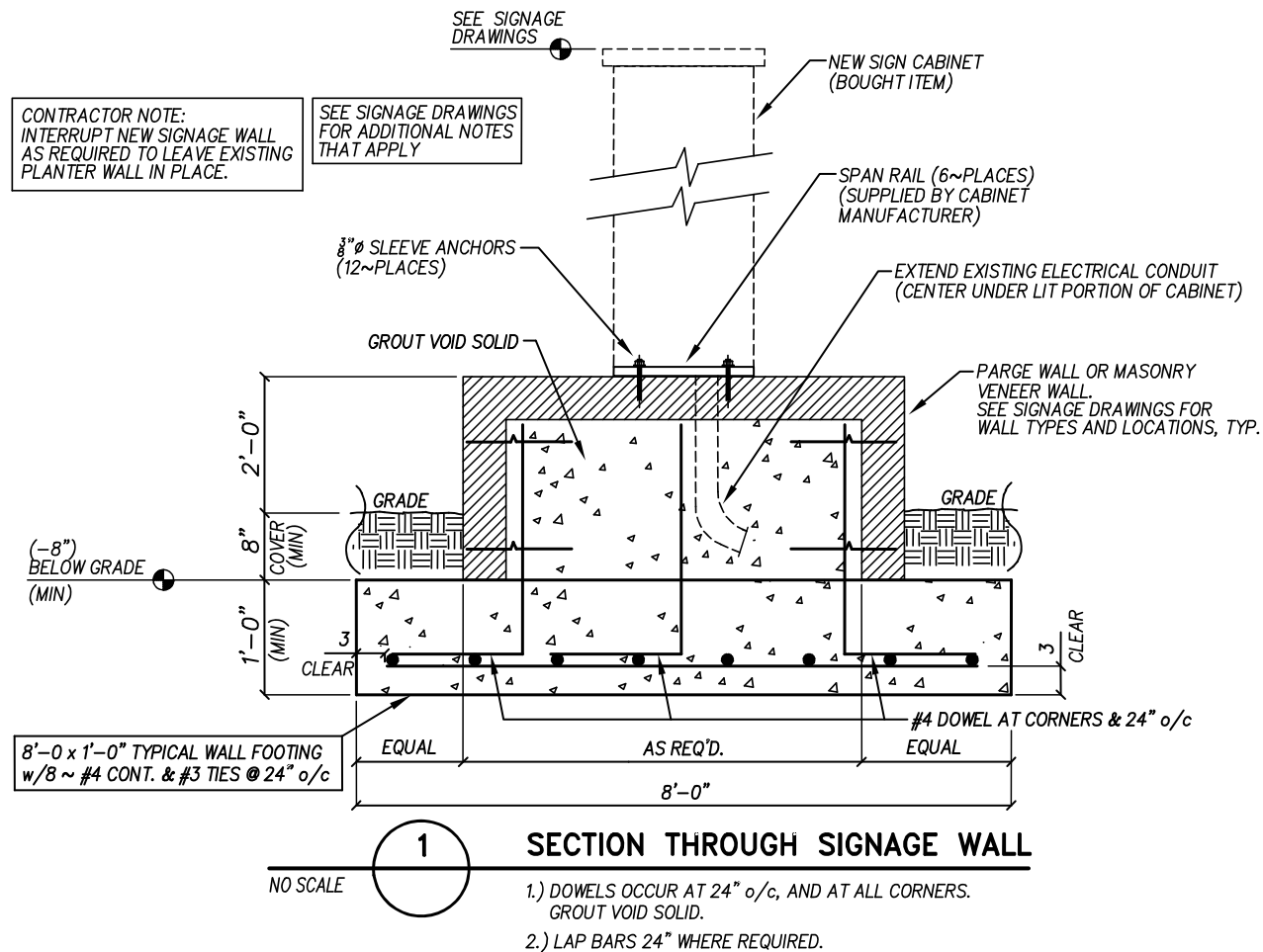
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972 Trinity Road, Raleigh, NC 27607
DESIGNELEMENT-US.COM

UNIFYING DESIGN ELEMENTS: 3 (Typical for all primary campus sign types)	
	Unifying Design Element 1: Arria 1ce Canyon Stone Limestone 'Rustic Amber' match
	Unifying Design Element 2: General Shale 'Cumberland Tudor' Brick (Planter Base Only)
	Unifying Design Element 3: CP Brand Typeface Standard: Goudy Roman
	Color A (Cabinet Background) Matthews Black w/ Satin UV Clear Coat
	Color B (Trim Bars/ FCO 0.25" Aluminum Logo) Matthews MP07642 'Firefly'
	Color C (FCO 0.25" Aluminum Letters) Matthews MP02770 'Fantan'
	Color D (Vinyl Cabinet Lettering) 3M ScotchCal Beige 914

Project:
Northwood High School
Client:
Chatham Park Investors, LLC
Contact Name:
--
Contact Phone:
--
Contact Email:
--
Account Manager:
RB
PM/Designer:
RB/ PM
Date:
09.2022
DWG #
M1-02



WIND LOAD: $V_{ULT} = 105$ 3 SEC PEAK GUST MPH (ASCE 7 - 10)
 $V_{ASD} = 82$ MPH
DESIGN WIND PRES. 34 PSF

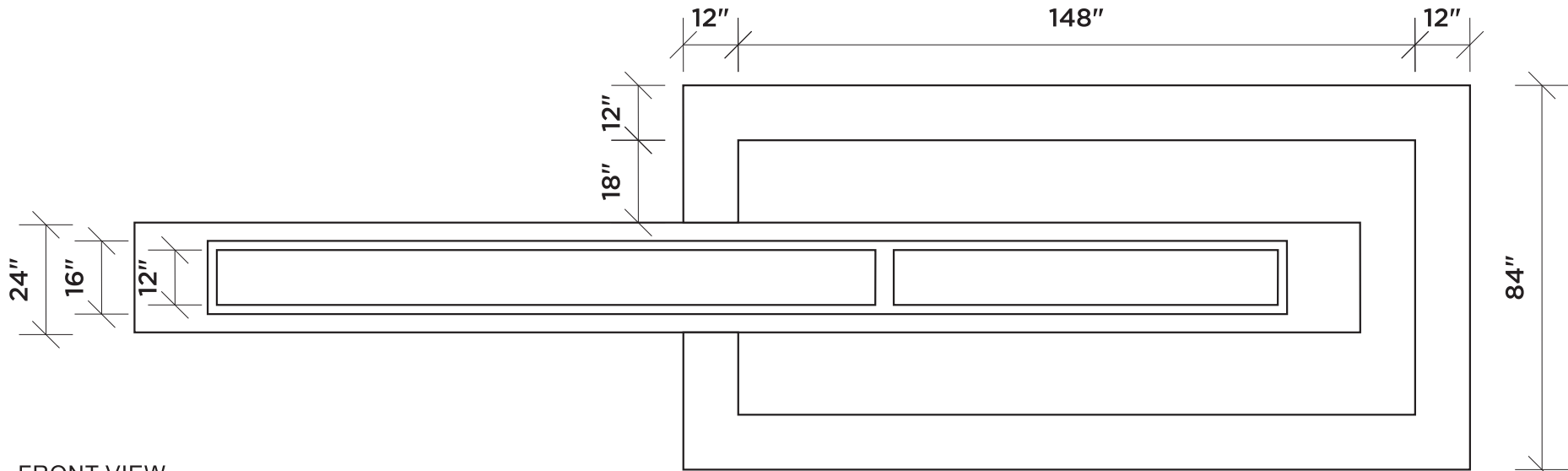
ENGINEER NC LIC C-1050 QED QUEEN ENGINEERING & DESIGN 5530 MUNFORD RD, SUITE # 115 RALEIGH, NORTH CAROLINA 27612 (919) 420-0480 PHONE (919) 420-0489 FAX	PROJECT NORTHWOOD HIGH SCHOOL SIGN 310 NORTHWOOD HIGH SCHOOL ROAD PITTSBORO, NORTH CAROLINA 27312	DRAWN BY QED	DATE 3/2/23	PROJECT NO. 23C15	
		CHECKED BY BLQ	DATE 3/2023		SHEET NO. S1
		APPROVED BY	DATE		
		THESE DRAWINGS ARE INSTRUMENTS OF SERVICE AND AS SUCH ARE AND SHALL REMAIN THE PROPERTY OF THE ENGINEER. THEY SHALL NOT BE USED FOR ANY WORK OTHER THAN THAT AUTHORIZED BY THE ENGINEER			
CLIENT DESIGN ELEMENT OF NC 3702 HILLSBOROUGH ROAD DURHAM, NC 27705	NORTH CAROLINA PROFESSIONAL SEAL 18991 24 MAR 2023 ENGINEER BRUCE L. QUEEN BRUCE L. QUEEN				

Project Description: Northwood High School - Proposed 15-501 Entry Monument

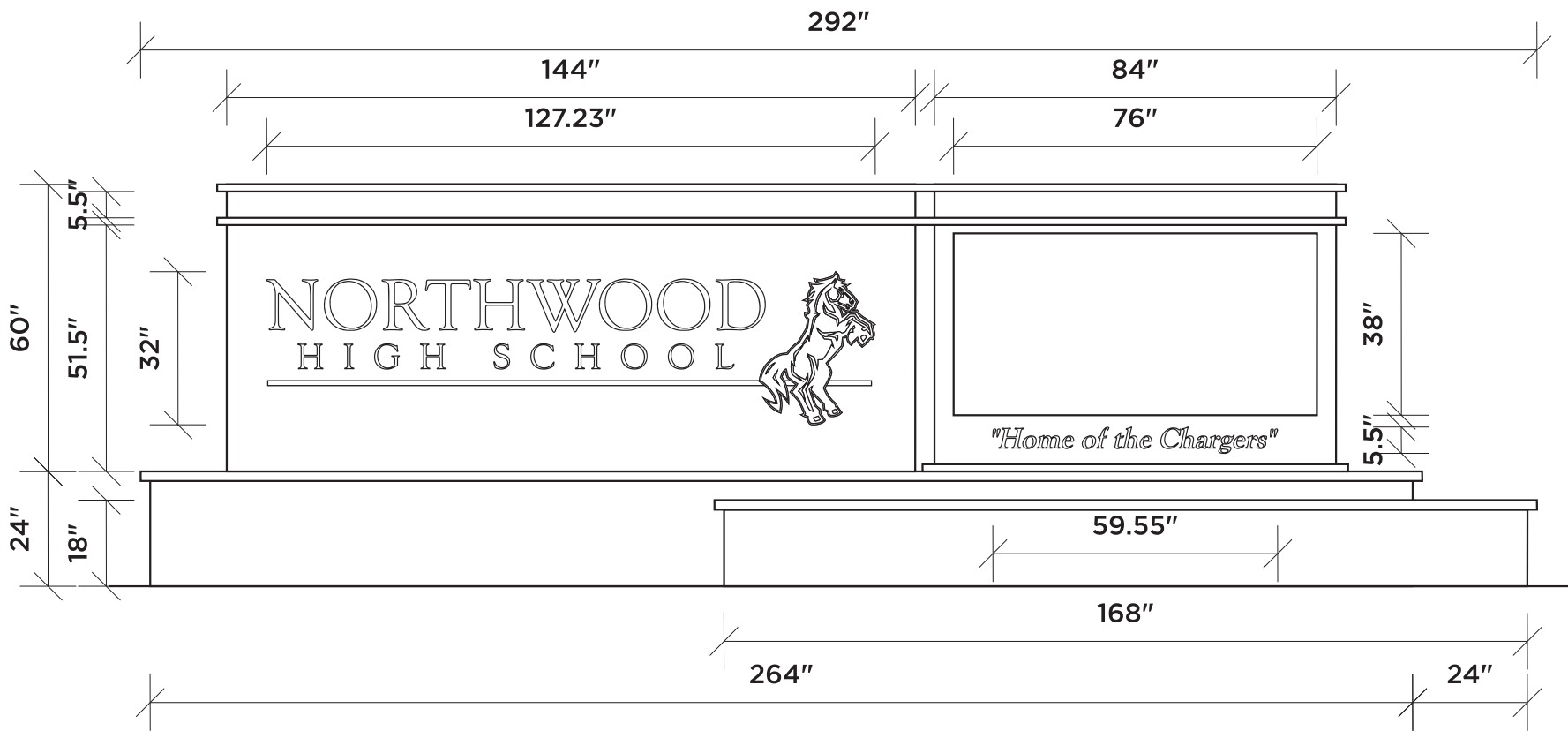
Project Address: HWY 15-501, Pittsboro NC

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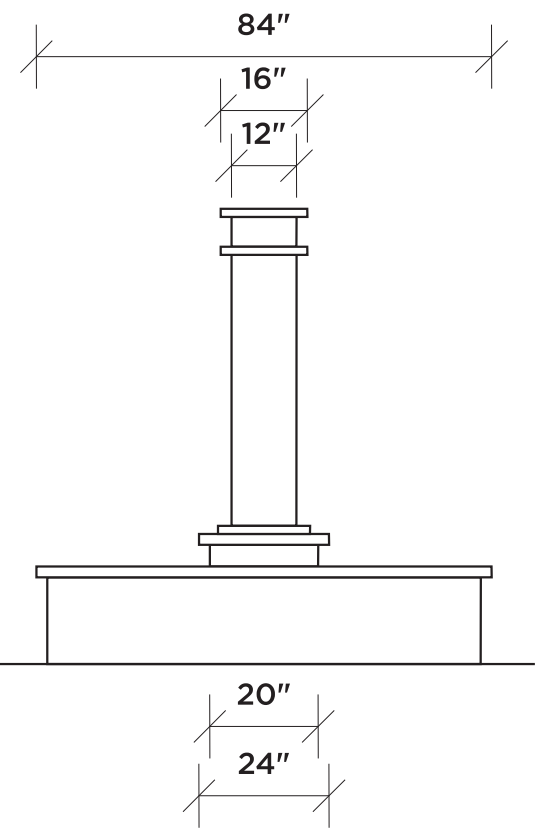
TOP VIEW



FRONT VIEW



SIDE VIEW



PRIMARY ENTRY MONUMENT: COMPLETE UNIT DIMENSIONS
SCALE: NTS - DIMENSIONS NOTED



DESIGNELEMENT RALEIGH
919.851.2066
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- Color C (FCO 0.25" Aluminum Letters)
Matthews MP02770 'Fantan'
- Color D (Vinyl Cabinet Lettering)
3M ScotchCal Beige 914

Project:

Northwood High School

Client:

Chatham Park Investors, LLC

Contact Name:

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Contact Phone:

--

Contact Email:

--

Account Manager:

RB

PM/Designer:

RB/ PM

Date:

09.2022

DWG #

M1-03

Project Description: Northwood High School - Proposed 15-501 Entry Monument

Project Address: HWY 15-501, Pittsboro NC

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- FLAT CUT ALUMINUM, STUD MOUNT TO SIGN FACE
- FLAT CUT ALUMINUM, STUD MOUNT TO SIGN FACE.
FULL COLOR 'BRONCO' GRAPHIC TO BE UV PRINTED
HP VINYL W/ UV LAMINATE
- FABRICATED ALUMINUM CABINET, ANCHOR MOUNTED
TO STONE MASONRY CAP (SEE SHEET MI-04)
- NEW MASONRY BASE (SEE SHEET MI-02)
- FULL COLOR LED DISPLAY
- PLOTTER CUT HP VINYL LETTERING
- FABRICATED ALUMINUM CABINET, W/ LED POWER
SUPPLY AND CONTROLLERS LOCATED INSIDE,
ACCESSIBLE THRU SERVICE PANEL AT END OF
CABINET. COMPLETED UNITANCHOR MOUNTED
TO STONE MASONRY CAP (SEE SHEET MI-02)
- EXISTING MASONRY PLANTER - ADD NEW CAP
TO COMPLEMENT NEW CONSTRUCTION



DETAILS: PRIMARY ENTRY MONUMENT
SCALE: NTS - DIMENSIONS NOTED



ISOMETRIC DETAIL: NON ILLUMINATED DIMENSIONAL GRAPHICS
AND CABINET FRAMING



ISOMETRIC DETAIL: SURFACE APPLIED GRAPHICS
AND CABINET BASE



DETAILS: PRIMARY ENTRY MONUMENT
SCALE: NTS - DIMENSIONS NOTED



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RB/ PM

Date:

09.2022

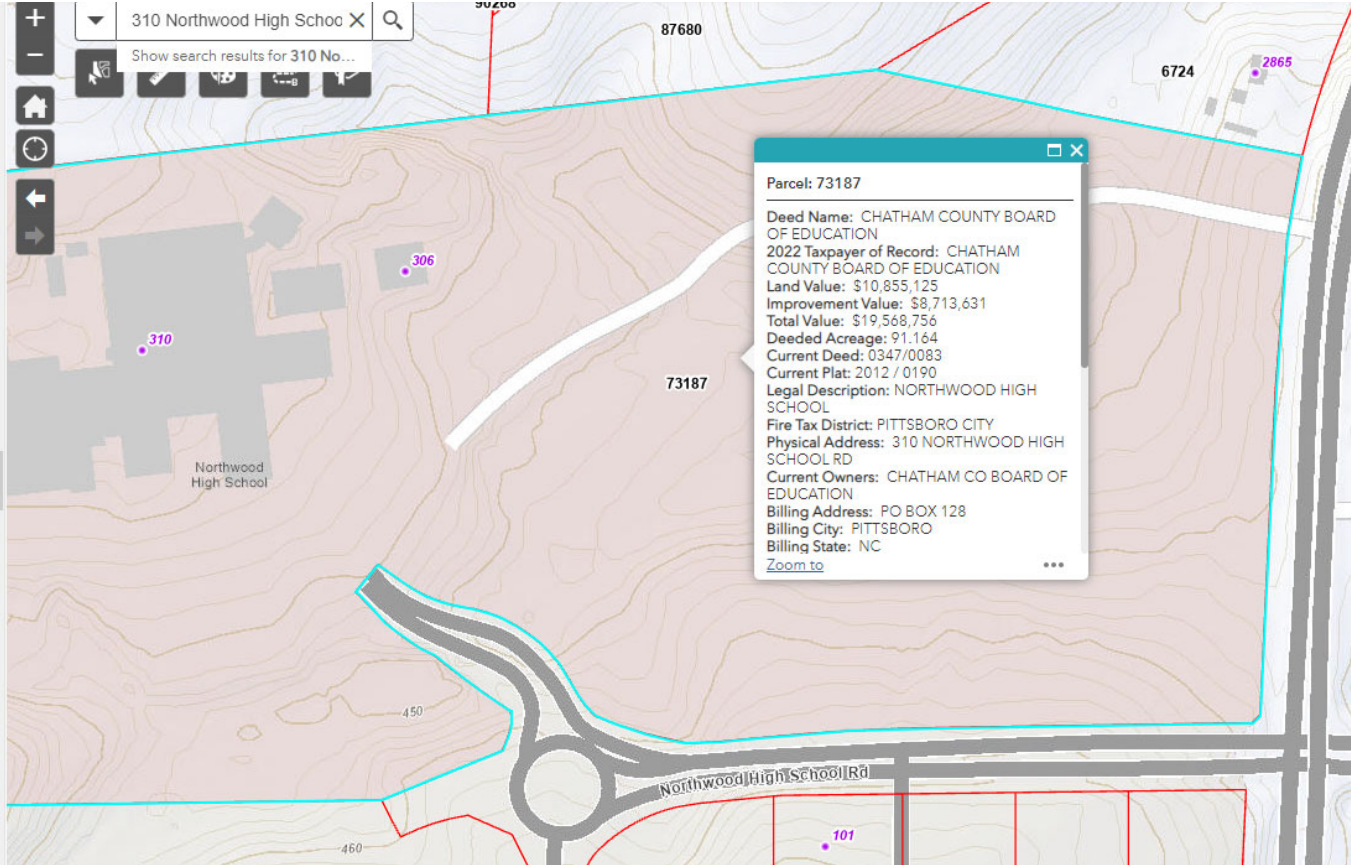
DWG #

M1-04

Project Description: Northwood High School - Proposed 15-501 Entry Monument

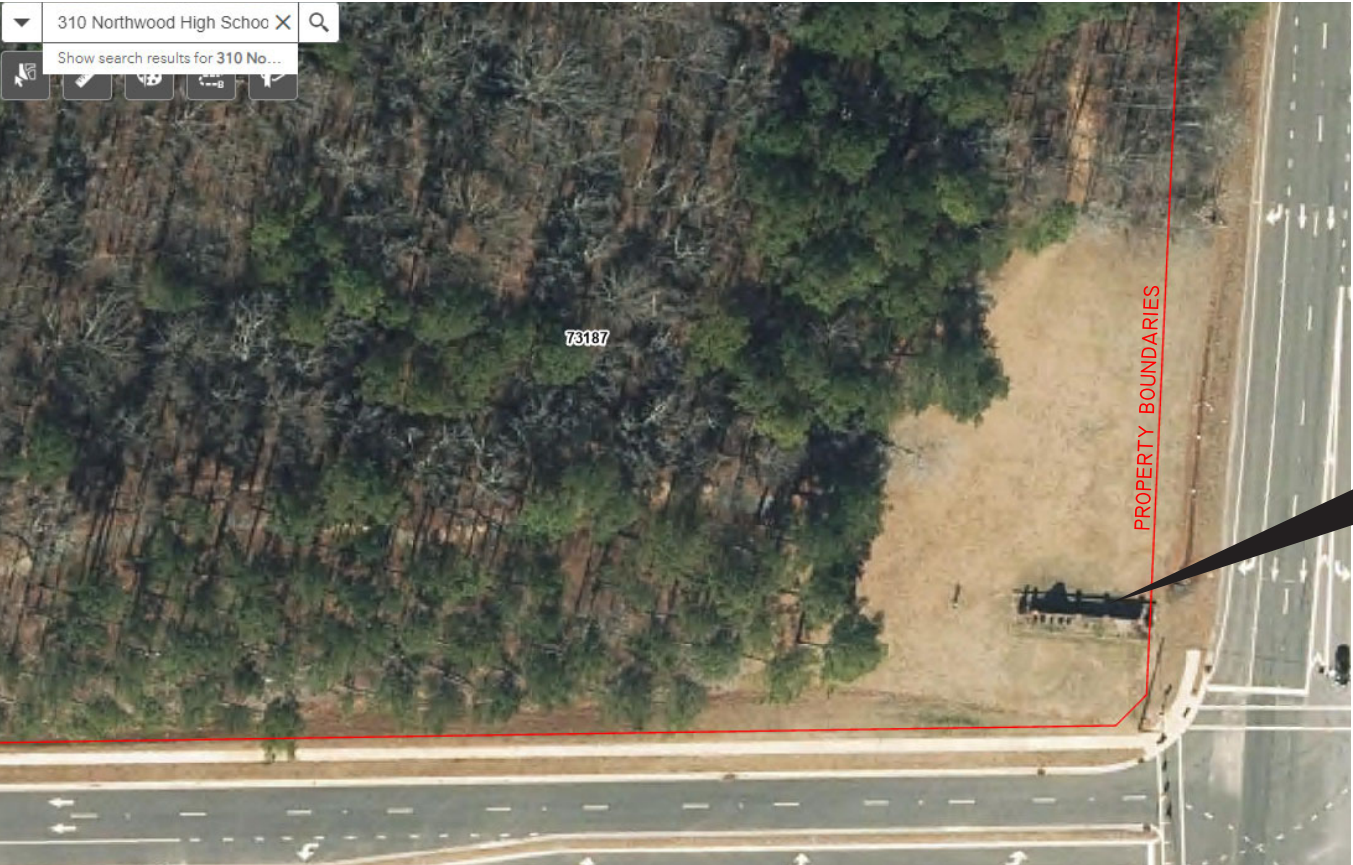
Project Address: HWY 15-501, Pittsboro NC

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Parcel: 73187

Deed Name: CHATHAM COUNTY BOARD OF EDUCATION
2022 Taxpayer of Record: CHATHAM COUNTY BOARD OF EDUCATION
Land Value: \$10,855,125
Improvement Value: \$8,713,631
Total Value: \$19,568,756
Deeded Acreage: 91.164
Current Deed: 0347/0083
Current Plat: 2012 / 0190
Legal Description: NORTHWOOD HIGH SCHOOL
Fire Tax District: PITTSBORO CITY
Physical Address: 310 NORTHWOOD HIGH SCHOOL RD
Current Owners: CHATHAM CO BOARD OF EDUCATION
Billing Address: PO BOX 128
Billing City: PITTSBORO
Billing State: NC



EXISTING MONUMENT: PARTIAL DEMO OF UPRIGHT FEATURES, LEAVING EXISTING PLANTER BED FOR NEW KNEE WALL AND SIGN CONSTRUCTION



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- Color D (Vinyl Cabinet Lettering)
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Contact Phone:

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Contact Email:

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Account Manager:

RB

PM/Designer:

RB/ PM

Date:

09.2022

DWG #

M1-05

Project Description: Northwood High School - Proposed 15-501 Entry Monument

Project Address: HWY 15-501, Pittsboro NC

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