

NOTES:

"ALL PARTITIONS AND **EXITS SHALL BE AS APPROVED BY DOB"**

- PROPOSED DEVELOPMENT OR ENLARGEMENT SHALL COMPLY WITH ALL NEW YORK CITY ZONING AND BUILDING LAWS. AS APPROVED BY DOB.
- EXCEED; LAYOUT IS SUBJECT TO DOB APPROVAL.



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NYC DOB **APPROVALS**

STICKER

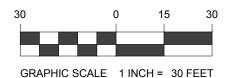
ROJECT MAP: 29A | BLK: 7386 | LOTS: 114 & 117 McDONALD'S USA LLC - 31-0065 **3540 NOSTRAND AVENUE BROOKLYN, NY 11206** BIN: 3201578

EXISTINGIPROPOSED

BSA CAL. NO: XXXX-XX-XX

ZONE: C1-2 IN R4 MAP 29A

BSA-001.00



NUMBER OF SPACES APPROVED BY BSA SHALL NOTE BE REDUCED OR

ZONING ANALYSIS

ZONE: C1-2 IN A R4 (MAP #29A)

USE: EATING AND DRINKING ESTABLISHMENT WITH DRIVE-THRU (USE GROUP 6A [PRC-B]) REQUIRES SPECIAL USE PERMIT FROM BOARD OF STANDARDS AND APPEALS (BSA)

APPLICANT! OWNER INFORMATION

APPLICANT:

JARED JONES, PE BOHLER ENGINERING NY, PLLC 225 WEST 34TH STREET, SUITE 1118 NEW YORK, NY 10122 (646) 661 - 4200

PROPERTY OWNER:

REBEKAH CZERWIONKA MCDONALD'S CORPORATION 110 N. CARPENTER STREET CHICAGO, IL 60607 (630) 207-6153

SPECIAL PERMIT CRITERIA					
ITEM	CODE	PERMITTED	PROPOSED		
DRIVE-THRU QUEUE	§ 73-243A	10 CARS MINIMUM	10 CARS		
TRAFFIC FLOW	§ 73-243B	MINIMAL INTERFERENCE WITH TRAFFIC FLOW IN THE IMMEDIATE VICINITY	COMPLIES		
COMPLIANCE WITH ZONING CODE	§ 73-243C	MUST FULLY COMPLY WITH THE REQUIREMENTS OF C1-2 IN R4	COMPLIES		
CHARACTER OF SUBJECT PREMISES	§ 73-243D	THE CHARACTER OF THE COMMERCIALY ZONED STREET FRONTAGE WITHIN 500 FEET REFLECTS SUBSTANTIAL ORIENTATION TOWARD THE MOTOR VEHICLE	COMPLIES		
ADJACENT RESIDENTIAL	§ 73-243E	SHALL NOT HAVE AN UNDUE ADVERSE IMPACT ON THE RESIDENCES WITHIN THE IMMEDIATE VICINITY	COMPLIES		
DIRVE-THRU SPECIAL PERMIT CRITERIA	§ 73-243F	THERE SHALL BE ADEQUATE BUFFERING BETWEEN THE DRIVE-THROUGH FACILITY AND ADJACENT RESIDENTIAL USES	COMPLIES		

ITEM	CODE	PERMITTED	EXISTING
MIN. LOT AREA	N/A	N/A	21,000 SF (0.48 AC)
MAX. FAR	§ 33-121	1.00	0.15
MIN. SIDE YARD	§ 33-25	0' (8' IF PROVIDED)	71.8'
MIN. REAR YARD	§ 33-26	20'	N/A
MIN. FRONT YARD	§ 33-431	0'	8.7'
MAX. BUILDING HEIGHT	§ 33-431	30 FEET OR TWO STORIES'	19' - 4"
PERIMETER LANDSCAPING	§ 37-921	PARKING AREA > 6,000 SF OR MORE THAN 18 STALLS - LANDSCAPING BUFFER = 7' WIDE	NOT PROVIDED*
REFUSE STORAGE SETBACK	§ 37-94	MIN. 50' FROM ANY STREET LINE	82.7'

PARKING REQUIREMENTS						
ITEM	CODE	PERMITTED	EXISTING			
MIN. NUMBER OF STALLS*	§ 36-21	10	25			
MIN. STALL SIZE	§ 36-58	8.5' X 18' (90°)	8.5' X 18' (90°)			
MIN. AISLE WIDTH	§ 36-58	22' - 0" (90°)	22' - 0" (90°)			

*EATING AND DRINKING ESTABLISHMENT IN PRC-B IN C1-2 ZONE: REQUIRED = 1 STALL / 300 SF FLOOR AREA: 3,109 SF / 300 SF = 10.36 = 10 STALLS EXISTING = 25 STALLS (INCL. 2 ACCESSIBLE STALL) SITE CIVIL AND CONSULTING ENGINEERING
LAND SURVEYING
PROGRAM MANAGEMENT
LANDSCAPE ARCHITECTURE
SUSTAINABLE DESIGN
PERMITTING SERVICES
TRANSPORTATION SERVICES

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NYC DOB APPROVALS

STICKER

PROJECT MAP: 29A | BLK: 7386 | LOTS: 114 & 117

McDONALD'S USA LLC - 31-0065

3540 NOSTRAND AVENUE

BROOKLYN, NY 11206

BIN: 3201578

ZONING ANALYSIS I

DATE:
PROJECT No:
DRAWING BY:

FESSIONAL

JARED M. JONES CHK BY: DC MIGUMUS DWG No:

PROFESSIONAL ENGINEER BSA-002.00

AD FILE No: BSAP 9ROP-NYC230223.00-0c.dwg

SIGNAGE REQUIREMENTS					
ITEM	CODE	PERMITTED	PROPOSED		
MAX. TOTAL SIGN AREA	§ 32-642	3X THE STREET FRONTAGE TO MAX OF 150 SF PER FRONTAGE 150 SF (NOSTRAND AVENUE)	172.03 SF (NOSTRAND AVENUE)		
MAX. NON-ILLUMINATED SIGN AREA	§ 32-642	3X THE STREET FRONTAGE TO MAX OF 150 SF PER FRONTAGE 150 SF (NOSTRAND AVENUE)	46.83 SF (NOSTRAND AVENUE)		
MAX. ILLUMINATED NON-FLASHING SIGN AREA*	§ 32-643	3X THE STREET FRONTAGE TO MAX OF 50 SF PER FRONTAGE 50 SF (NOSTRAND AVENUE)	125.20 SF (NOSTRAND AVENUE)		
MAX. SIGN PROJECTION	§ 32-652	18 INCHES FOR DOUBLE- OR MULTI-FACETED SIGNS OR 12 INCHES FOR ALL OTHER SIGNS.	N/A		
MAX. HEIGHT ABOVE CURB LINE	§ 32-655	25'	20'		
MAX. SIGN HEIGHT ABOVE ROOF	§ 32-656	WALL SIGNS SHALL NOT PROJECT ABOVE ROOF	COMPLIES		

	PROPOSED SIGNAGE SCHEDULE						
SIGN #	SIGN DESCRIPTION	ILLUMINATED (YES/NO)	LOCATION	PURPOSE	AREA	HEIGHT	DOB NOW APPLICATION NUMBER
1	90/100 ROAD SIGN	YES	GROUND	NON-ADVERTISING	111.20 SF	20 FT	xxxxxxx
2	42" NEXT GEN ARCH	NO	WALL	NON-ADVERTISING	14.00 SF	18.10 FT	B00067893
3	NEXT GEN 24" WORDMARK	NO	WALL	NON-ADVERTISING	32.83 SF	16.50 FT	B00067887
4	42" NEXT GEN ARCH	YES	WALL	NON-ADVERTISING	14.00 SF	18.10 FT	B00067896

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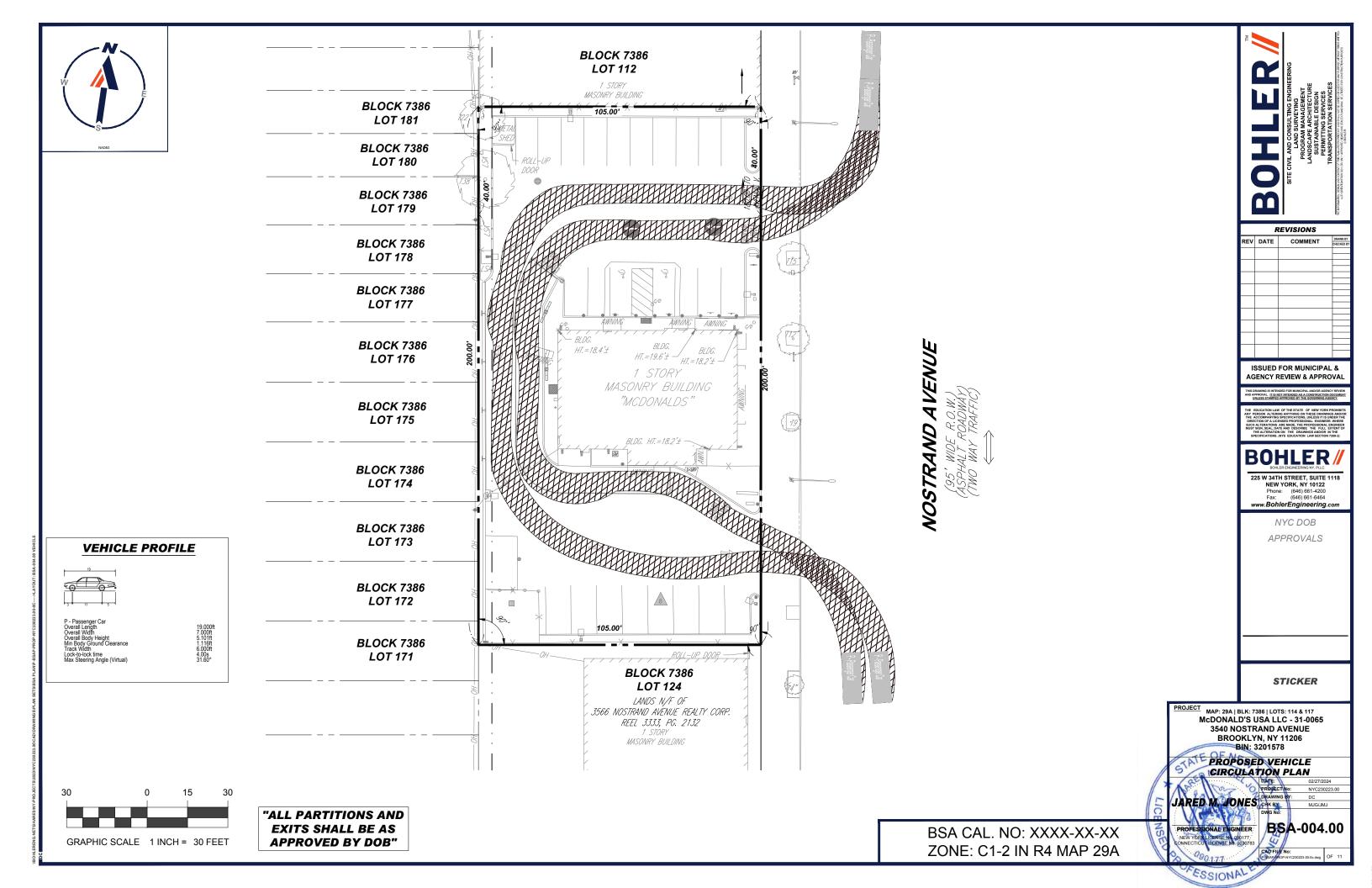
BROOKLYN, NY 11206

BIN: 3201578

ZONING ANALYSIS II

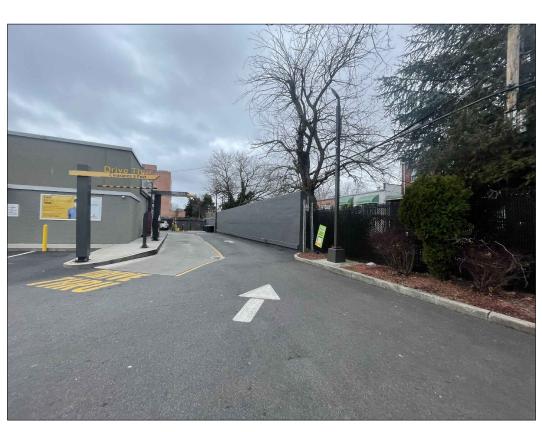
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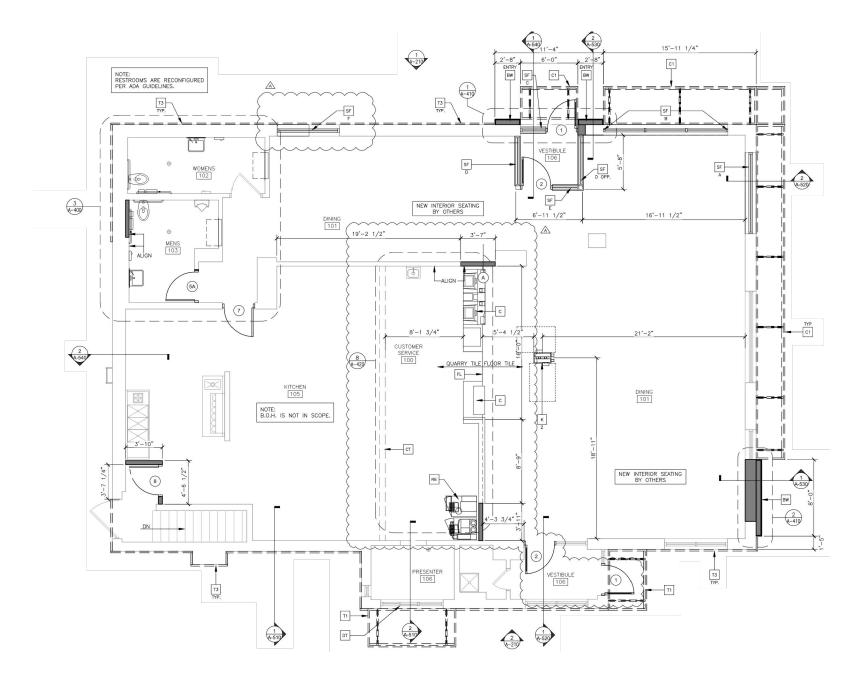
3540 NOSTRAND AVENUE

BROOKLYN, NY 11206

BH: 3201578

EXISTING LANDSCAPE PHOTOS

BSA-005.00



FLOOR PLAN

N.T.S.

NOTES:

- ALL WORK AND SITE CONDITIONS SHALL SUBSTANTIALLY CONFORM TO DRAWINGS FILED AT BSA
- ALL PARTITIONS AND EXITS SHALL BE APPROVED BY DOB.
- 3. DOB SHALL ENSURE COMPLIANCE WITH ALL OTHER APPLICABLE PROVISIONS OF THE ZONING RESOLUTION, THE ADMINISTRATIVE CODE AND ANY OTHER RELEVANT LAWS UNDER ITS JURISDICTION IRRESPECTIVE OF THE PLAN(S)/CONFIGURATION(S) NOT RELATED TO THE RELIEF GRANTED.
- 4. MAXIMUM OCCUPANT LOAD PER FLOOR AND PER SPACE SHALL BE AS APPROVED BY DOB.

"ALL PARTITIONS AND EXITS SHALL BE AS APPROVED BY DOB"

BSA CAL. NO: XXXX-XX-XX ZONE: C1-2 IN R4 MAP 29A SITE CIVIL AND CONSULTING ENGINEERING
LAND SURVEYING
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SUSTAINABLE DESIGN
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TRANSPORTATION SERVICES

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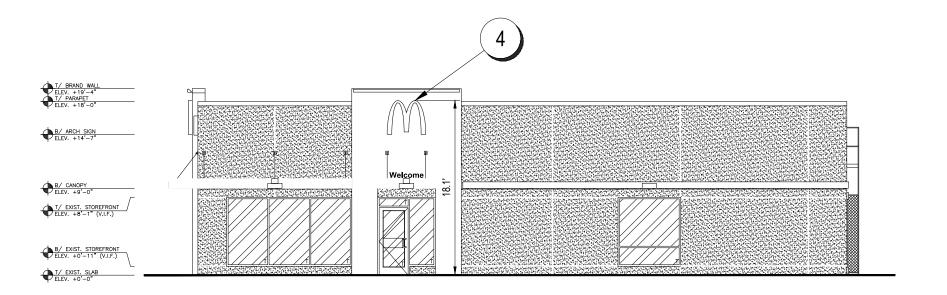
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PROPOSED FIRST FLOOR PLAN

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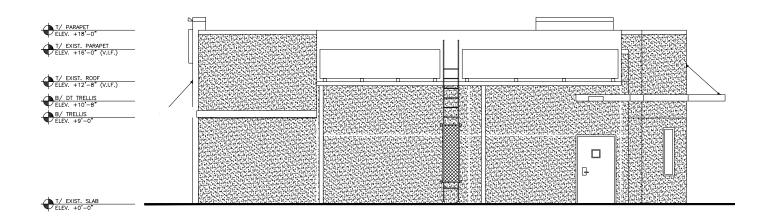
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NORTHERN ELEVATION

N.T.S.



WESTERN ELEVATION

N.T.S.

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BSA CAL. NO: XXXX-XX-XX ZONE: C1-2 IN R4 MAP 29A SITE CIVIL AND CONSULTING ENGINEERING
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BIN: 3201578

PROPOSED NORTHERN AND WESTERN ELEVATIONS

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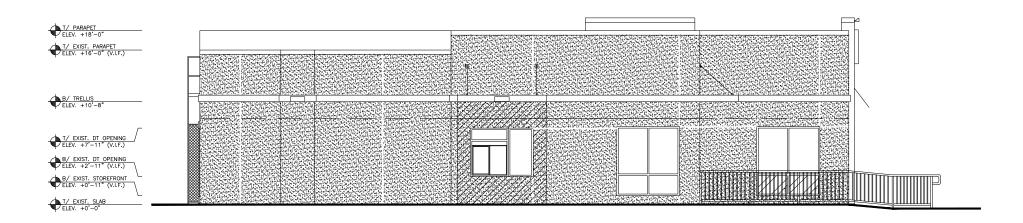
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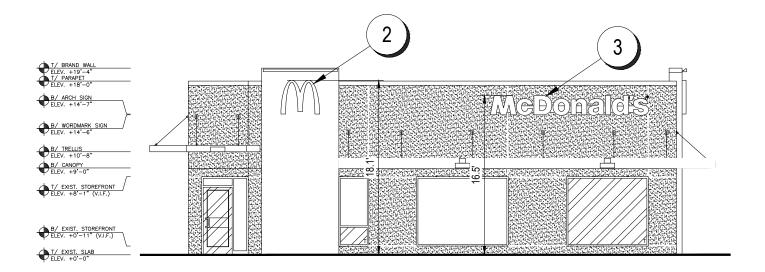
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1-2 IN R4 WAP 29A



SOUTHERN ELEVATION

N.T.S.



EASTERN ELEVATION

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"ALL PARTITIONS AND EXITS SHALL BE AS APPROVED BY DOB"

BSA CAL. NO: XXXX-XX-XX ZONE: C1-2 IN R4 MAP 29A



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PROPOSED SOUTHERN AND
EASTERN ELEVATIONS

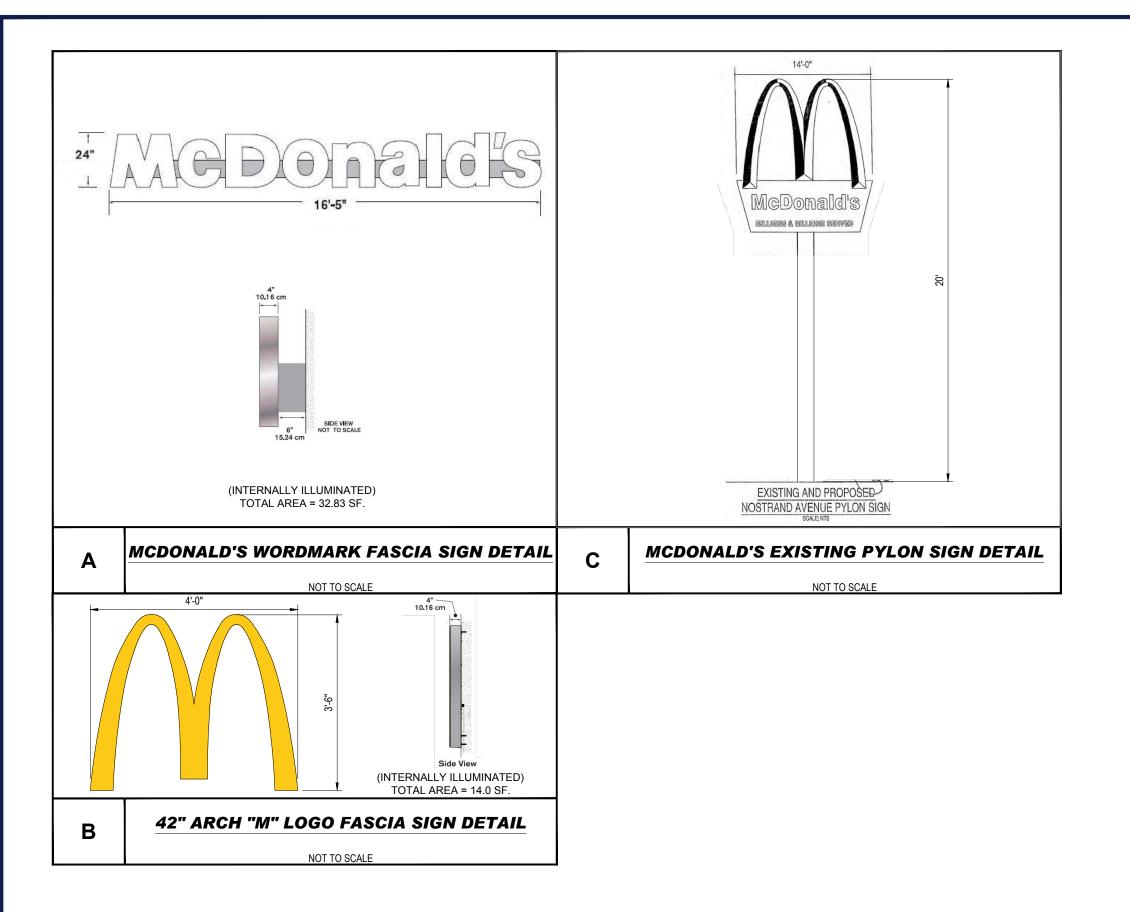
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SITE CIVIL AND CONSULTING ENGINEERING
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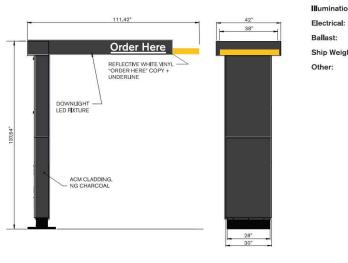
SIGNAGE DETAILS

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Springboard Canopy





Ship Weight:

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DRIVE-THRU ELEMENT DETAILS

NYC230223.00 JARED M. JONES CHKBY.

BSA-010.00

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DECIBEL COMPARISON CHART				
SOUND OF BREATHING AT 1'	25 DBA			
WHISPER IN A QUIET LIBRARY AT 6'	30 DBA			
AVERAGE RESIDENCE OR NORMAL PRIVATE OFFICE	40 DBA			
NOISE OF NORMAL LIVING OR RADIO IN BACKGROUND	45 DBA			
REFRIGERATOR AT 3' OR BIRD TWITTER OUTSIDE AT 45'	50 DBA			
LOW VOLUME RADIO OR TV AT 3'	55 DBA			
NORMAL CONVERSATION AT 3'	60-65 DBA			
CITY TRAFFIC (INSIDE CAR)	85 DBA			

MENUBOARD SOUNDS LEGEND WITH AUTOMATIC VOLUME CONTROL (AVC) SOUND LEVELS UP TO 73 DECIBELS SOUND LEVELS UP TO 67 DECIBELS SOUND LEVELS UP TO 62 DECIBELS SOUND LEVELS UP TO 58 DECIBELS SOUND LEVELS UP TO 54 DECIBELS SOUND LEVELS UP TO 52 DECIBELS

GRAPHIC SCALE 1 INCH = 30 FEET

MENUBOARD SOUND NOTES

- SOUND OUTPUT PROVIDED BY THE MANUFACTURER (HME) ON
 "ENGINEERING DEPARTMENT WHITE PAPER" DATED 07/31/2020
 (REV. 2.1).
- SOUND OUTPUT MEASUREMENTS TAKEN AT ELEVATION APPROXIMATELY 1.5' ABOVE GRADE.
- SPEAKER SYSTEM IS DESIGNED TO PROJECT 14 dBA FOR AMBIENT LEVELS BELOW 60 dBA, AND LESS THAN 14 dBA FOR LEVELS ABOVE 60 dBA (PER THE MANUFACTURER).
- 4. SOUND DATA PROVIDED FROM MANUFACTURER ÁSSUMES AN OPEN PARKING LOT WITH NO OBSTRUCTIONS.
- 5. SOUND LEVELS ARE REDUCED AT A RATE OF 6 DB FROM DOUBLING OF THE DISTANCE FROM THE SOURCE.
- PER NY CEQR TECHNICAL MANUAL CHAPTER 19 NOISE, TABLE 19-2, THE ACCEPTABLE GENERAL EXTERNAL EXPOSURE FOR RESIDENCES IS A MAXIMUM 65 DB FROM 7 AM TO 10 PM AND 55 DB FROM 10 PM TO 7 AM.

