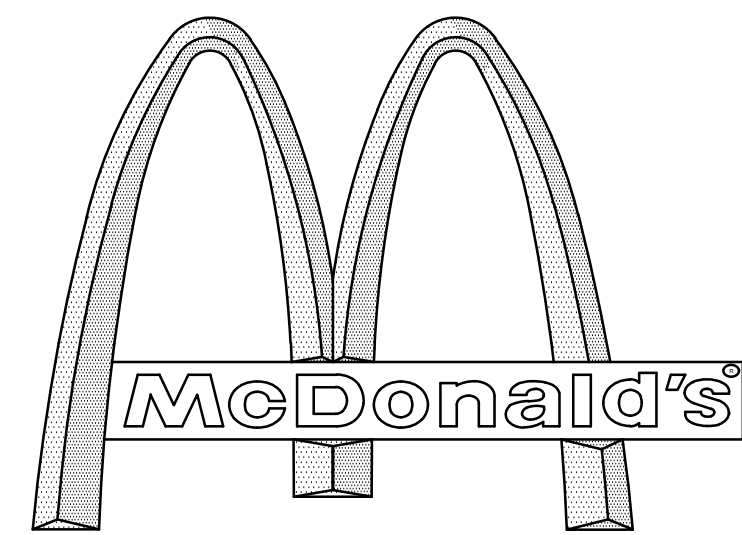


PROPOSED SITE PLAN DOCUMENTS

FOR
EXISTING



WITH DRIVE-THRU

LOCATION OF SITE

1223 WORCESTER ROAD, FRAMINGHAM
MIDDLESEX COUNTY, MA
MAP 99, BLOCK 3, LOT 1975

REFERENCES

BOUNDARY & TOPOGRAPHIC SURVEY:
CONTROL POINT ASSOCIATES
352 TURNPIKE ROAD SOUTHBOROUGH, MA 01772
DATE: 06/16/2022

* THE ABOVE REFERENCED DOCUMENTS ARE INCORPORATED BY REFERENCE AS PART OF THESE PLANS. HOWEVER, BOHLER ENGINEERING DOES NOT CERTIFY THE ACCURACY OF THE WORK REFERENCED OR DERIVED FROM THESE DOCUMENTS, BY OTHERS.

GENERAL NOTES:

- BASES, ANCHOR BOLTS, CONDUIT, AND WIRING FOR ALL OTHER SIGNS ARE BY THE GENERAL CONTRACTOR.
- 3/4" EMPTY CONDUIT TO LOCATIONS SHOWN AT THE LOT PERIMETER FOR LOT LIGHTING IS BY THE GENERAL CONTRACTOR. LIGHTING FIXTURES, BASES, POLES, CONDUIT, AND WIRING ARE BY THE OWNER/OPERATOR.
- BASES FOR FLAGPOLES ARE BY THE GENERAL CONTRACTOR. ANCHOR BOLTS ARE BY THE FLAGPOLE SUPPLIER.
- PROPOSED UTILITIES ARE SHOWN IN SCHEMATIC ONLY. EXACT LOCATIONS SHALL BE DETERMINED TO ALLOW FOR THE MOST ECONOMICAL INSTALLATION.
- THE CONTRACTOR SHALL COORDINATE WITH ALL UTILITY COMPANIES TO DETERMINE EXACT POINT OF SERVICE CONNECTION AT EXISTING UTILITY. REFER TO THE BUILDING ELECTRICAL AND PLUMBING DRAWINGS FOR UTILITY SERVICE ENTRANCE LOCATIONS, SIZES, AND CIRCUITING.
- ALL ELEVATIONS SHOWN ARE BASED UPON: NAVD 88 PER SURVEY NOTE #7.
- ALL LANDSCAPE AREAS SHALL BE ROUGH GRADED TO 6" BELOW TOP OF ALL WALKS AND CURBS. FINISH GRADING, LANDSCAPING, AND SPRINKLER SYSTEMS ARE BY THE OWNER/OPERATOR.
- LOT LIGHTING CONCRETE FOOTINGS TO CONFORM WITH THE SOILS REPORT RECOMMENDATIONS FOR THIS PARTICULAR SITE. FOUNDATION DESIGN AND CONSTRUCTION IS BY THE GENERAL CONTRACTOR.

PAVING SPECIFICATION

(SEE PAVEMENT DETAIL)

FLEXIBLE PAVEMENT SECTION:

- 1.5" M.04.02- CLASS 2 TOP COURSE
- 1.5" M.04.02- CLASS 1 BASE COURSE
- 12.0" M.02.06 TYPE C PROCESSED GRAVEL SUBBASE

RIGID PAVEMENT SECTION:

- 6.0" 4500 PSI AIR-ENTRAINED CONCRETE
- 8.0" 4500 PSI AIR-ENTRAINED CONCRETE AT TRASH ENCLOSURE
- 12.0" M.02.06 TYPE C PROCESSED GRAVEL SUBBASE

NOTE: FINAL PAVEMENT SPECIFICATIONS TO BE COORDINATED WITH GEO-MECHANICAL REPORT RECOMMENDATIONS. McDONALD'S ENGINEER RESERVES THE RIGHT TO REQUEST A COMPACTION TEST AND/OR A CORE SAMPLE. IF TESTS PROVE CORRECT, PER ABOVE SPECIFICATION, TESTS WILL BE AT THE EXPENSE OF McDONALD'S, OTHERWISE, G.C. WILL BE CHARGED.

PARKING INFORMATION

TOTAL SPACES	2 PROPOSED SPACES	9.0' x 18.4' @ 44"
	2 PROPOSED SPACES	9.0' x 18.7' @ 70"
	30 EXISTING SPACES	

UTILITY INFORMATION

	SIZE	TYPE	LOCATION
SANITARY SEWER	4"	PVC	WORCESTER RD
WATER	UNKNOWN	UNKNOWN	UNKNOWN
STORM SEWER	12"	PVC	ON-SITE
ELECTRIC	OH	OH	UP
GAS	UNKNOWN	UNKNOWN	WORCESTER RD

SURVEY INFORMATION

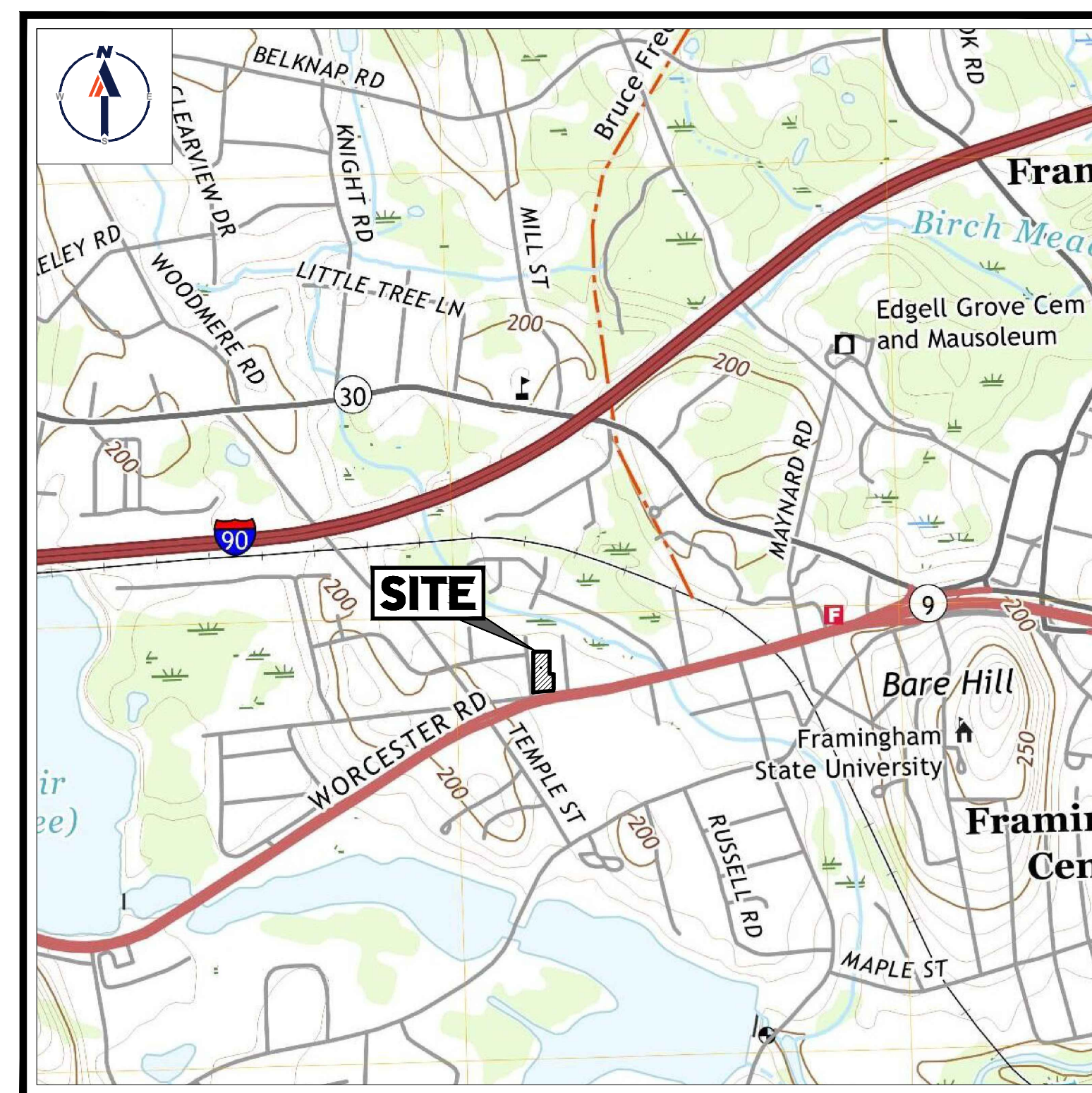
PREPARED BY: CONTROL POINT ASSOCIATES, INC.
352 TURNPIKE ROAD
SOUTHBOROUGH, MA 01772
JOB #: 03-220179
DATE: JUNE 16, 2022

TYPICAL LEGEND

EXISTING	PROPOSED
PROPERTY LINE	PROPERTY LINE
SETBACK	SETBACK
EASEMENT	EASEMENT
CURB	CURB
STORM MANHOLE	STORM MANHOLE
SEWER MANHOLE	SEWER MANHOLE
CATCH BASIN	CATCH BASIN
WETLAND FLAG	WETLAND FLAG
WETLAND LINE	WETLAND LINE
SPOT ELEVATION	SPOT ELEVATION
TOP & BOTTOM OF CURB	TOP & BOTTOM OF CURB
CONTOUR	CONTOUR
FLOW ARROW	FLOW ARROW
PAINTED ARROW	PAINTED ARROW
OVERHEAD WIRE	OVERHEAD WIRE
GAS LINE	GAS LINE
TELEPHONE LINE	TELEPHONE LINE
ELECTRIC LINE	ELECTRIC LINE
WATER LINE	WATER LINE

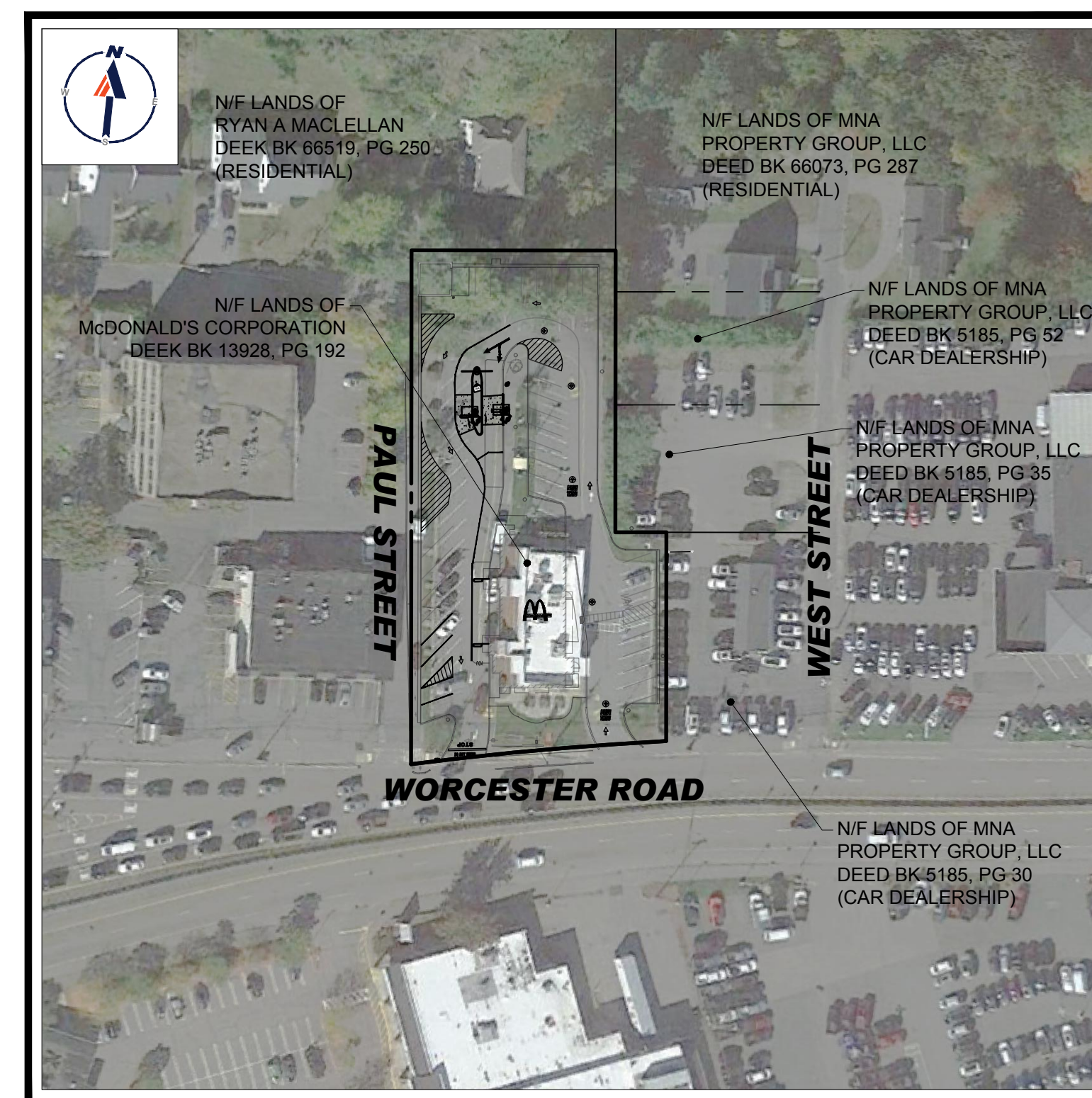
DRAWING SHEET INDEX

SHEET TITLE	SHEET NUMBER
COVER SHEET	C-101
GENERAL NOTES SHEET	C-102
DEMOLITION & EROSION CONTROL PLAN	C-201
SITE LAYOUT PLAN	C-301
GRADING & DRAINAGE PLAN	C-401
DETAIL SHEET	C-901
DETAIL SHEET	C-902
BOUNDARY, TOPOGRAPHIC & UTILITY SURVEY (BY OTHERS)	1 SHEET



USGS MAP

SCALE: 1" = 1,000'
SOURCE: USGS FRAMINGHAM QUADRANGLE



SITE MAP

SCALE: 1" = 80'
SOURCE: GOOGLE AERIAL

APPROVED BY THE CITY OF FRAMINGHAM PLANNING BOARD

DATE: _____

APPROVED BY THE CITY OF FRAMINGHAM ZONING BOARD

DATE: _____

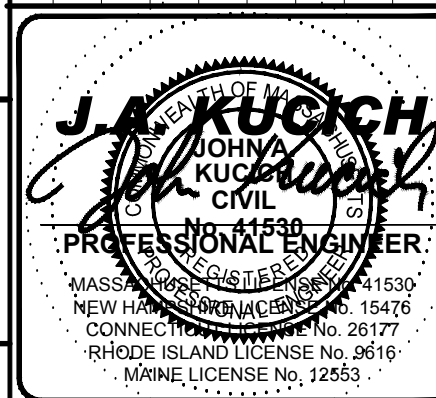
BOHLER

SITE CIVIL AND CONSULTING ENGINEERING
LAND SURVEYING
PROGRAM MANAGEMENT
LANDSCAPE ARCHITECTURE
SUSTAINABLE DESIGN
PERMITTING SERVICES
TRANSPORTATION SERVICES

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COMPLIANCE CHECK	DATE
CONSTRUCTION CHECK	DATE
CONSTRUCTION CHECK	DATE
PROJECT No.:	MAA220254
CAD I.D. #:	MAA220254-SPPD-0a.dwg

STREET ADDRESS		1223 WORCESTER ROAD	
CITY	STATE	CITY	STATE
FRAMINGHAM	MA	FRAMINGHAM	MA
COUNTY		MIDDLESEX	
SITE I.D.	PLAN DESCRIPTION	SITE I.D.	PLAN DESCRIPTION
20-0227	COVER SHEET	20-0227	COVER SHEET



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OFFICE ADDRESS	BOSTON REGION
110 N CARPENTER ST	CHICAGO, IL 60687
PLAN APPROVALS	SIGNATURE
DATE	DATE
APPROVED McDONALD'S AGENT	APPROVED McDONALD'S AGENT

STATUS	DATE	BY
DRAWN BY:	11/18/22	JDL
PLAN CHECKED	-	-
AS-BUILT	-	-
SHEET NO.	C-101	
	OF 7	

GENERAL NOTES

- 1. THESE PLANS ARE SOLELY BASED ON INFORMATION THE OWNER AND OTHERS PROVIDED TO BOLLER ENGINEERING, HEREIN "BOLLER" PRIOR TO THE DATE ON WHICH THE ENGINEER OF RECORD AND BOLLER PREPARED THESE PLANS. THE CONTRACTOR MUST VERIFY ALL EXISTING CONDITIONS...

GENERAL DEMOLITION NOTES

- 1. THE GENERAL NOTES MUST BE INCLUDED AS PART OF THIS ENTIRE DOCUMENT PACKAGE AND ARE PART OF THE CONTRACT DOCUMENTS. THE GENERAL NOTES ARE REFERENCED HEREIN, AND THE CONTRACTOR MUST REFER TO THEM AND FULLY COMPLY WITH THESE NOTES...

GENERAL GRADING NOTES

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ADA INSTRUCTIONS TO CONTRACTOR:

- 1. ALL ACCESSIBLE (A.A.) ADA COMPONENTS AND ACCESSIBLE ROUTES MUST BE CONSTRUCTED TO MEET, AT A MINIMUM, THE MORE STRINGENT OF: (A) THE REQUIREMENTS OF THE "AMERICANS WITH DISABILITIES ACT" (ADA) CODE (42 U.S.C. § 12012 ET SEQ. AND 42 U.S.C. § 4151 ET SEQ.) AND (B) ANY APPLICABLE LOCAL AND STATE GUIDELINES...

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ADA INSTRUCTIONS TO CONTRACTOR:

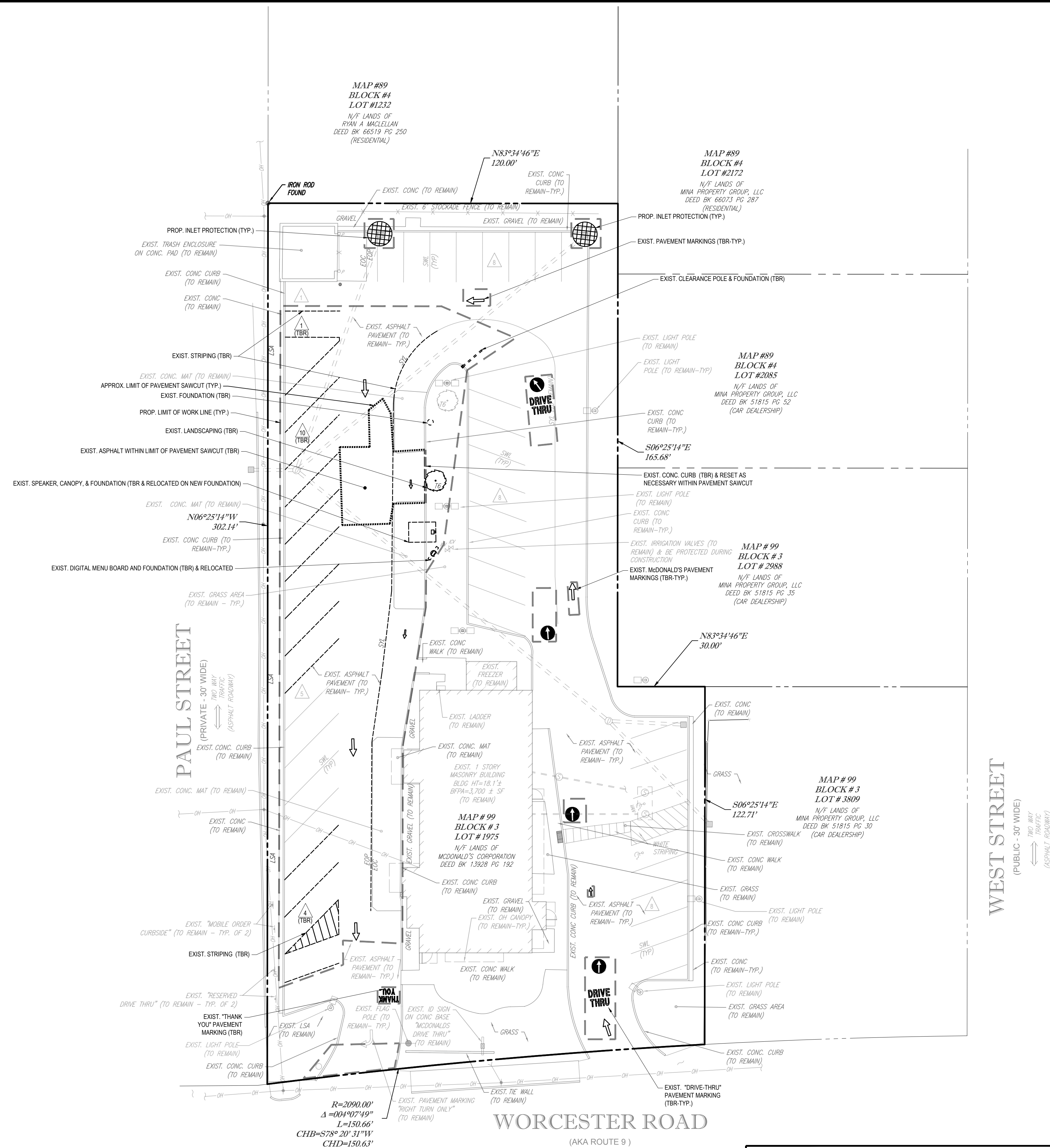
- 1. ALL ACCESSIBLE (A.A.) ADA COMPONENTS AND ACCESSIBLE ROUTES MUST BE CONSTRUCTED TO MEET, AT A MINIMUM, THE MORE STRINGENT OF: (A) THE REQUIREMENTS OF THE "AMERICANS WITH DISABILITIES ACT" (ADA) CODE (42 U.S.C. § 12012 ET SEQ. AND 42 U.S.C. § 4151 ET SEQ.)...

ABBREVIATIONS

Table with 2 columns: KEY DESCRIPTION and PROPERTY LINE. Lists various construction terms like ARCH, BC, BO, etc. and their corresponding line styles.

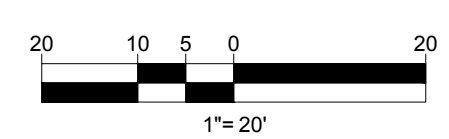
TYPICAL LINE TYPE LEGEND

Table showing typical line types for various features like PROPERTY LINE, ADJACENT PROPERTY LINE, RIGHT-OF-WAY LINE, etc., with visual representations of the line styles.



REFER TO GENERAL NOTES SHEET FOR DEMOLITION NOTES

THIS PLAN TO BE UTILIZED FOR DEMOLITION/ REMOVAL PURPOSES ONLY



THE LOCATIONS OF EXISTING UNDERGROUND UTILITIES ARE SHOWN IN AN APPROXIMATE WAY ONLY AND HAVE NOT BEEN INDEPENDENTLY VERIFIED BY THE OWNER OR HIS REPRESENTATIVE. THE CONTRACTOR SHALL DETERMINE THE EXACT LOCATION OF ALL EXISTING UTILITIES BEFORE COMMENCING WORK, AND AGREES TO BE FULLY RESPONSIBLE FOR ANY AND ALL DAMAGES WHICH MIGHT BE OCCASIONED BY THE CONTRACTOR'S FAILURE TO EXACTLY LOCATE AND PRESERVE ANY AND ALL UNDERGROUND UTILITIES.

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DATE: _____

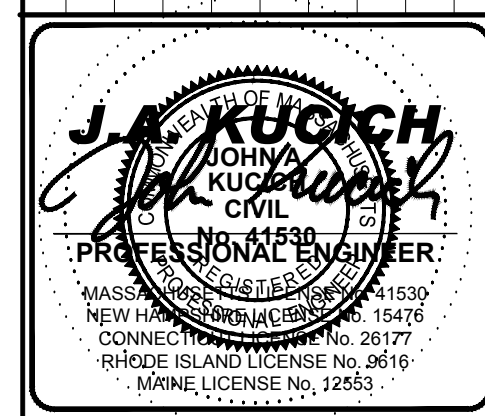
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 LAND SURVEYING
 PROGRAM MANAGEMENT
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 SUSTAINABLE DESIGN
 PERMITTING SERVICES
 TRANSPORTATION SERVICES

COMPLIANCE CHECK	DATE
CONSTRUCTION CHECK	DATE
CONSTRUCTION CHECK	DATE
PROJECT No.:	MAA220254
CAD I.D. #:	MAA220254-SPPD-0a.dwg

STREET ADDRESS		1223 WORCESTER ROAD	
CITY	STATE	COUNTY	
FRAMINGHAM	MA	MIDDLESEX	
SITE I.D.	PLAN DESCRIPTION		
20-0227	DEMOLITION & EROSION CONTROL PLAN		

STATUS	DATE	BY
DRAWN BY:	11/18/22	JDL
PLAN CHECKED	-	-
AS-BUILT	-	-
SHEET NO.	C-201	
	OF 7	



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 110 N CARPENTER ST
 CHICAGO, IL 60687

REV	DATE	DESCRIPTION



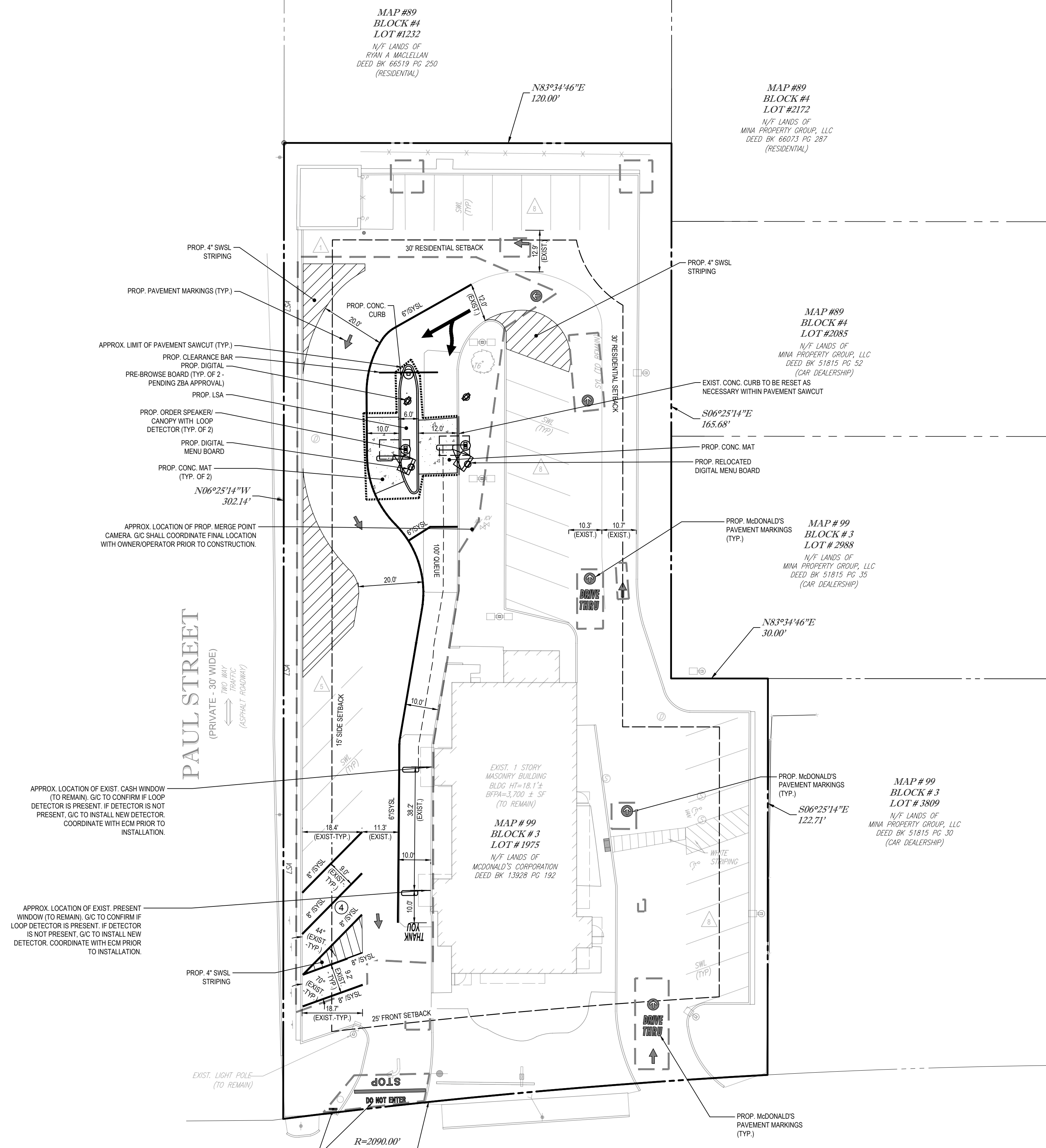
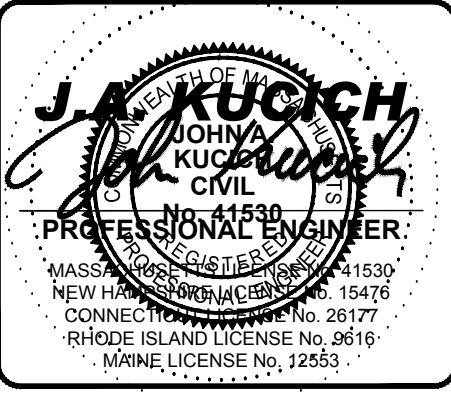
SITE INFORMATION

- APPLICANT:
MCDONALD'S USA, LLC
110 N CARPENTER ST
CHICAGO, IL 60607
- OWNER:
MCDONALD'S CORPORATION
128 UNION ST., STE 504
NEW BEDFORD, MA 02740
- PARCEL:
MAP 99, BLOCK 3, LOT 1975
1223 WORCESTER RD
FRAMINGHAM, MA 01701

ZONING ANALYSIS TABLE

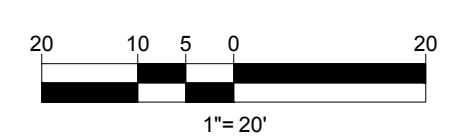
ZONING DISTRICT	B (BUSINESS)		
OVERLAY DISTRICT	N/A		
REQUIRED PERMIT	PB SPECIAL PERMIT, ZBA SIGN VARIANCE		
ZONE CRITERIA	REQUIRED	EXISTING	PROPOSED
MIN. LOT AREA	6,000 SF	38,184 SF	NO CHANGE
MIN. FRONT SETBACK	25'	35.3'	NO CHANGE
MIN. SIDE SETBACK	15'	29.3'	NO CHANGE
MIN. REAR/RESIDENTIAL SETBACK	15'30"	157.1'	NO CHANGE
MAX. BUILDING HEIGHT	6 STORIES/80'	18.1'	NO CHANGE
MIN. OPEN SPACE	20%	21.7%	22.1%
MIN. STACKING BEFORE SERVICE AREA	10	17	17
STACKING AFTER ORDER SPACES	5	6	8
STACKING BETWEEN TRANSACTION & PICKUP WINDOW	2	1 (E)	1 (E)
CUSTOMER DELIVERY SPACES	2	2	2
PARKING SPACES	42	43	34 (SP)
ACCESS. PARKING SPACES	2	2	NO CHANGE
PARKING STALL CRITERIA STANDARD: 9 FT x 18 FT COMPACT: 8 FT x 16 FT	USE/CATEGORY: FAST FOOD ESTABLISHMENT REQUIRED PARKING: 1 SPACE/2 OCCUPANTS + 1SPACE/2 EMPLOYEES CALCULATION: (1 SPACE/2 OCCUPANTS X 71 OCCUPANTS) + (1 SPACE/2 EMPLOYEES X 12 EMPLOYEES) = 41.5 = 42 SPACES		
ACCESSIBLE PARKING CRITERIA STANDARD: 8 FT x 18 FT STALL (MIN.) 5 FT x 18 FT AISLE (MIN.) VAN: 8 FT x 18 FT STALL (MIN.) 8 FT x 18 FT AISLE (MIN.)	26-50 SPACES = 2 MIN. ACCESSIBLE SPACES		

REV	DATE	DESCRIPTION



CONTRACTOR SHALL CONFIRM ALL UTILITY & DRAINAGE LOCATIONS PRIOR TO CONSTRUCTION AND SHALL NOTIFY ENGINEER IN WRITING IF ANY CONFLICTS OCCUR.

THIS PLAN TO BE UTILIZED FOR SITE LAYOUT PURPOSES ONLY. REFER TO GENERAL NOTES SHEET FOR ADDITIONAL NOTES



THE LOCATIONS OF EXISTING UNDERGROUND UTILITIES ARE SHOWN IN AN APPROXIMATE WAY ONLY AND HAVE NOT BEEN INDEPENDENTLY VERIFIED BY THE OWNER OR ITS REPRESENTATIVE. THE CONTRACTOR SHALL DETERMINE THE EXACT LOCATION OF ALL EXISTING UTILITIES BEFORE COMMENCING WORK, AND AGREES TO BE FULLY RESPONSIBLE FOR ANY AND ALL DAMAGES WHICH MIGHT BE OCCASIONED BY THE CONTRACTOR'S FAILURE TO EXACTLY LOCATE AND PRESERVE ANY AND ALL UNDERGROUND UTILITIES.

APPROVED BY THE CITY OF FRAMINGHAM PLANNING BOARD

DATE: _____

APPROVED BY THE CITY OF FRAMINGHAM ZONING BOARD

DATE: _____

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SITE CIVIL AND CONSULTING ENGINEERING
LAND SURVEYING
PROGRAM MANAGEMENT
LANDSCAPE ARCHITECTURE
SUSTAINABLE DESIGN
PERMITTING SERVICES
TRANSPORTATION SERVICES

COMPLIANCE CHECK _____ DATE _____

CONSTRUCTION CHECK _____ DATE _____

CONSTRUCTION CHECK _____ DATE _____

PROJECT No.: MAA220254

CAD I.D. #: MAA220254-SPPD-0a.dwg

COMPLIANCE CHECK	DATE
CONSTRUCTION CHECK	DATE
CONSTRUCTION CHECK	DATE
PROJECT No.:	MAA220254
CAD I.D. #:	MAA220254-SPPD-0a.dwg

STREET ADDRESS
1223 WORCESTER ROAD

CITY: **FRAMINGHAM** STATE: **MA**

COUNTY: **MIDDLESEX**

SITE I.D.: **20-0227** PLAN DESCRIPTION: **SITE LAYOUT PLAN**

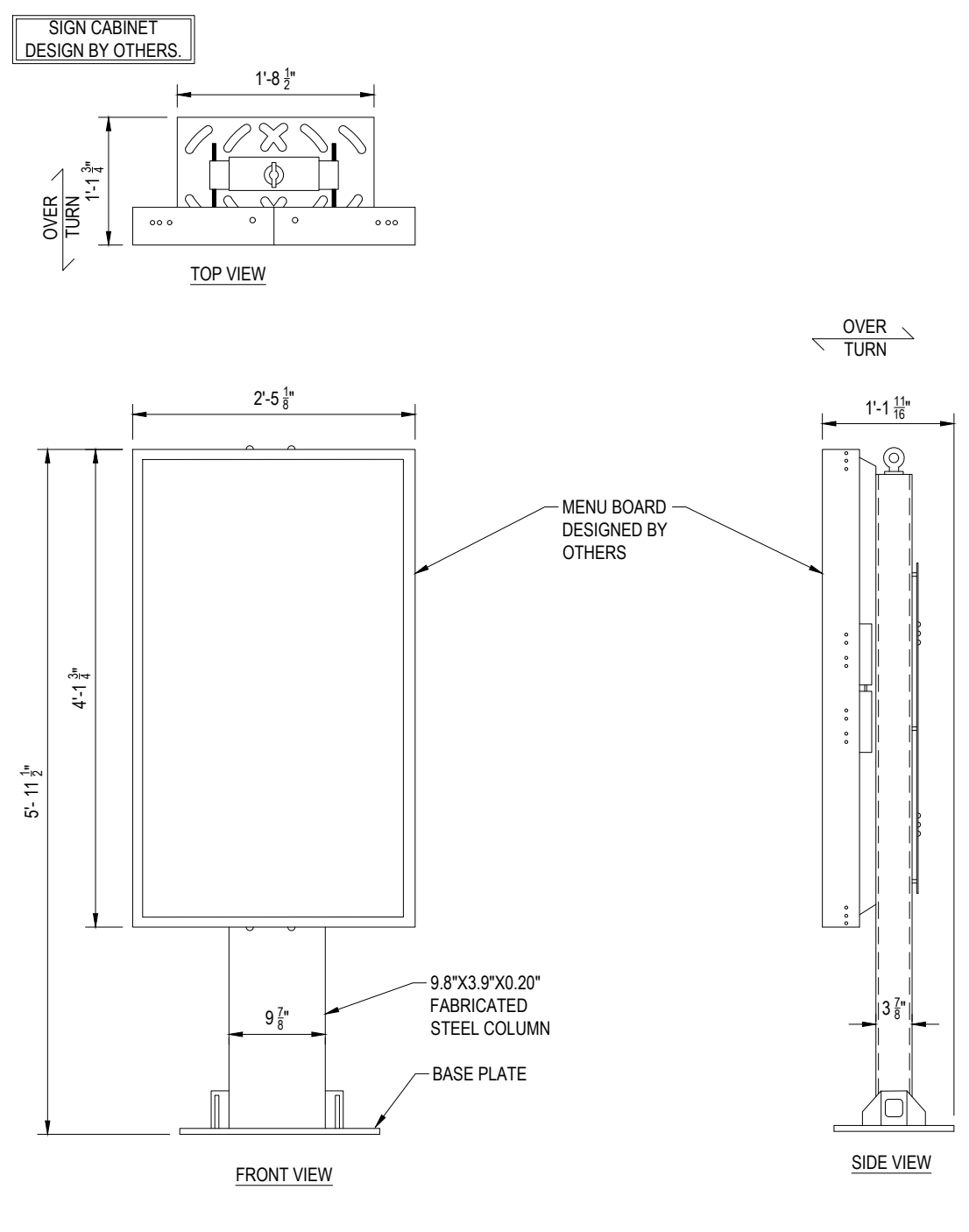
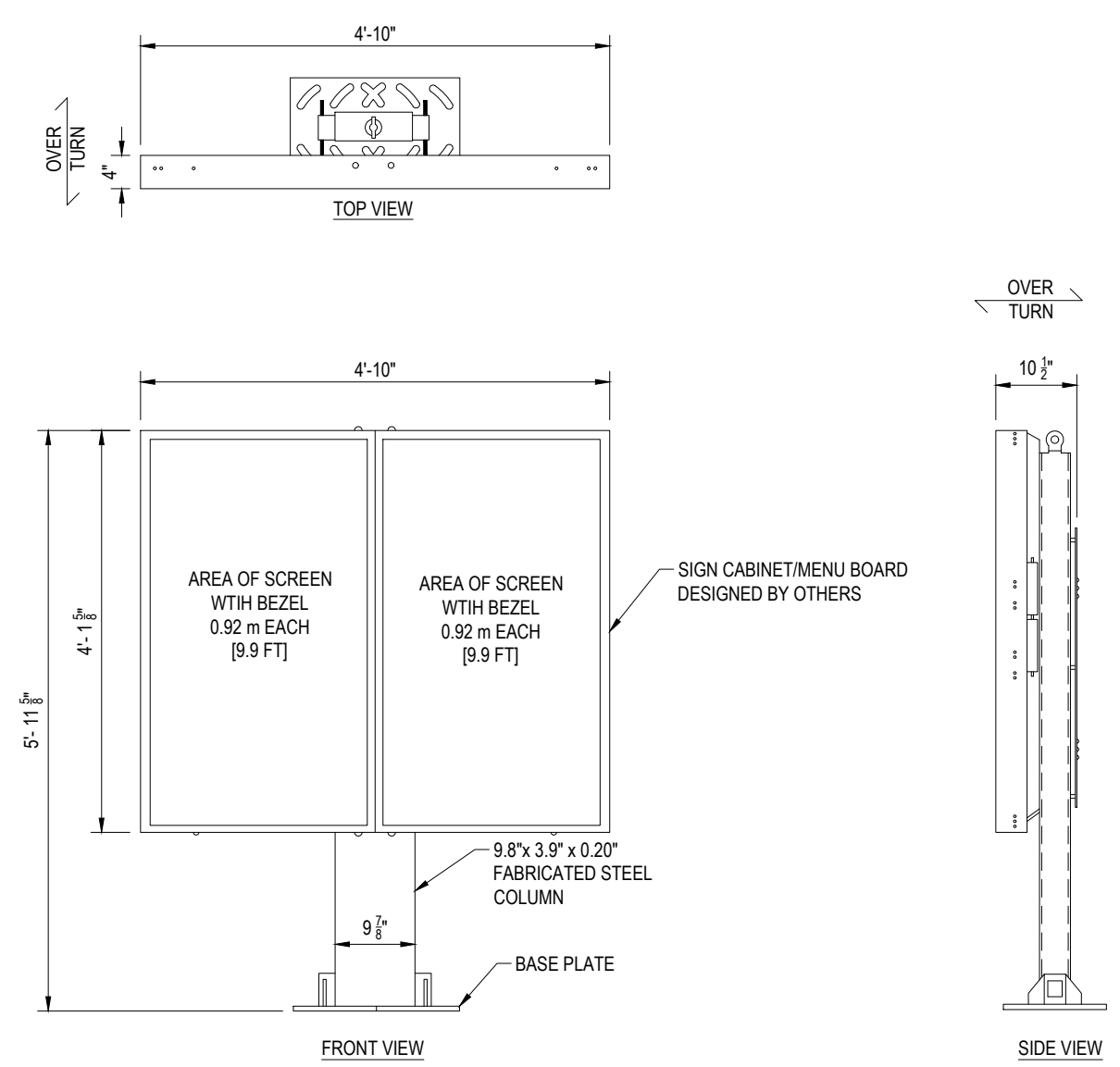
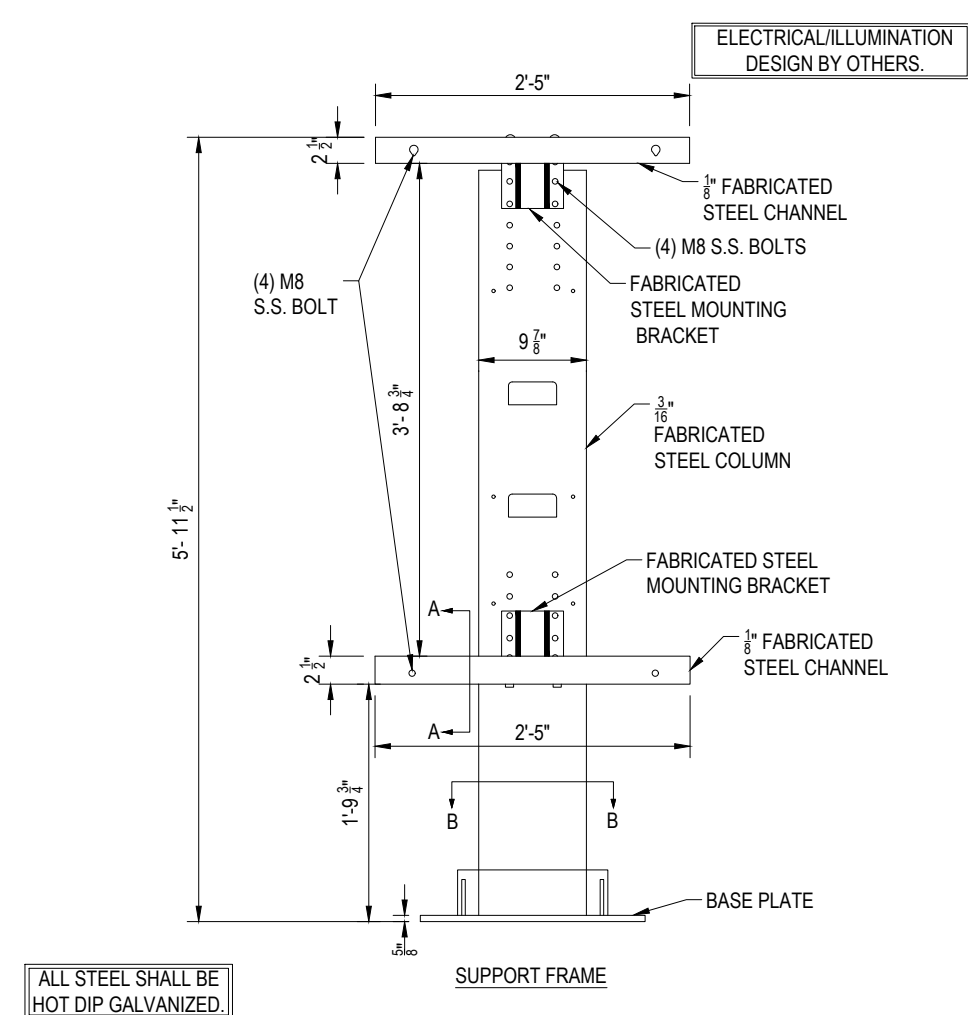
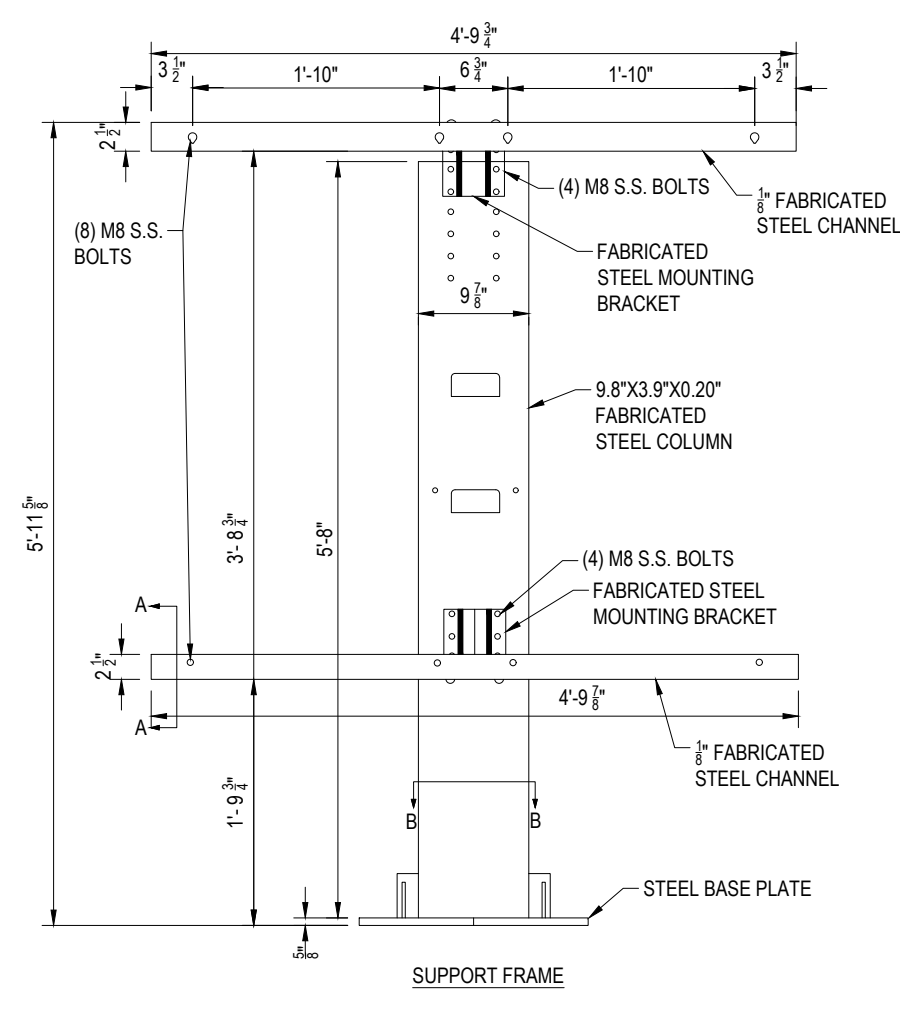
STATUS	DATE	BY
DRAWN BY:	11/18/22	JDL
PLAN CHECKED	-	-
AS-BUILT	-	-
SHEET No.	C-301	
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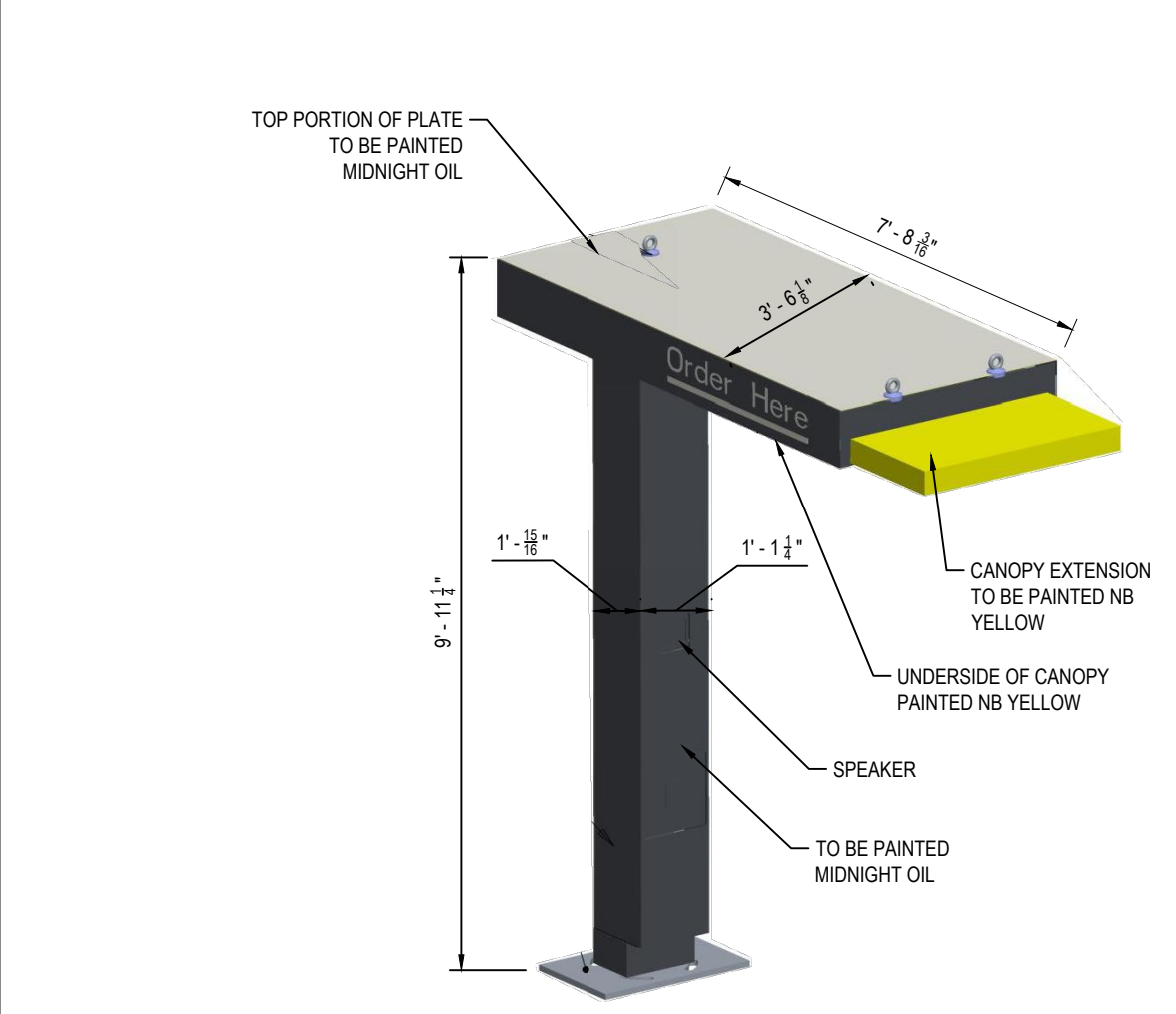


DIGITAL MENU BOARD DETAIL

N.T.S.

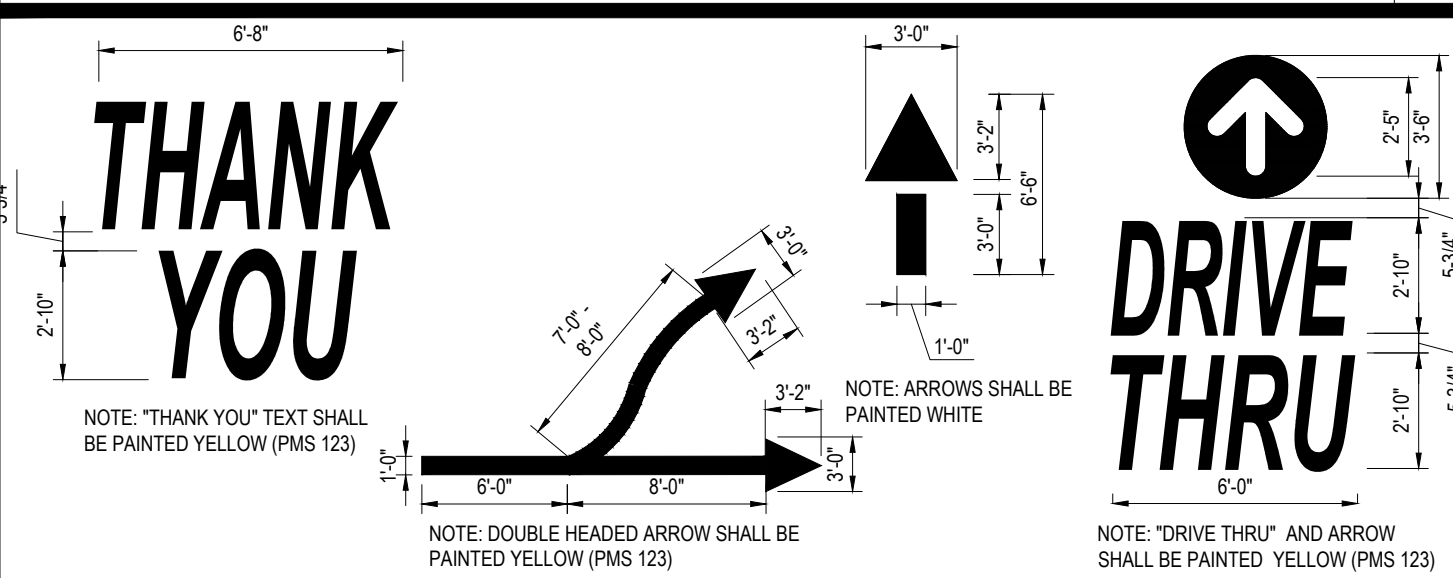
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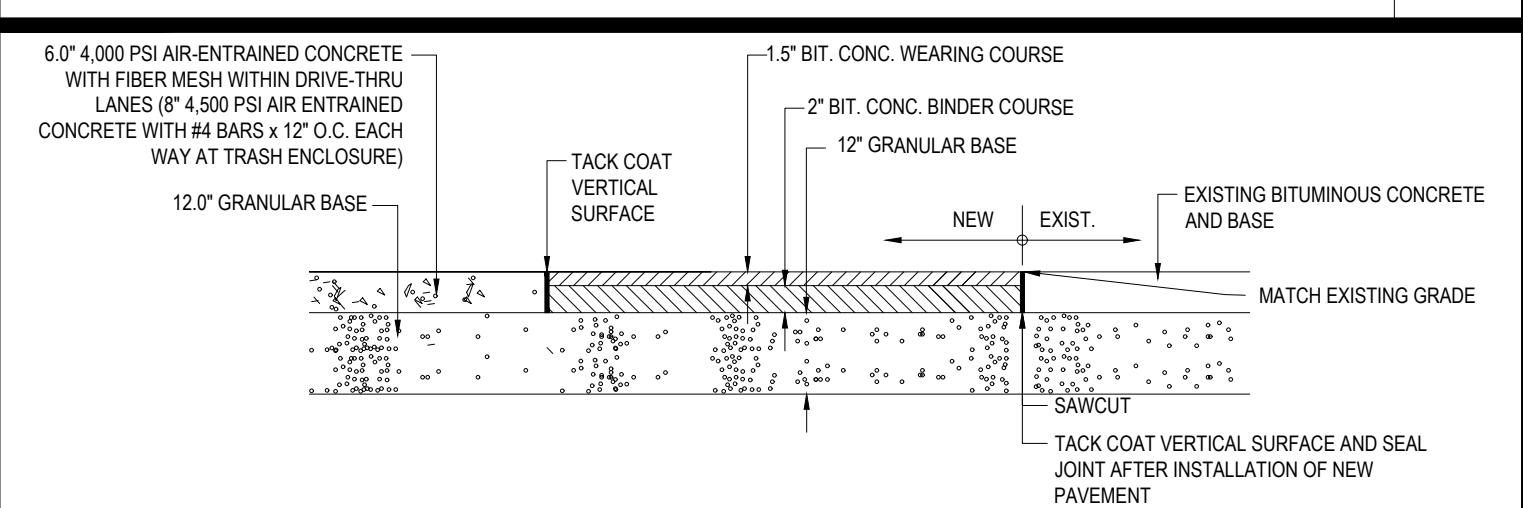
DRIVE-THRU CANOPY/SPEAKER DETAIL

N.T.S.



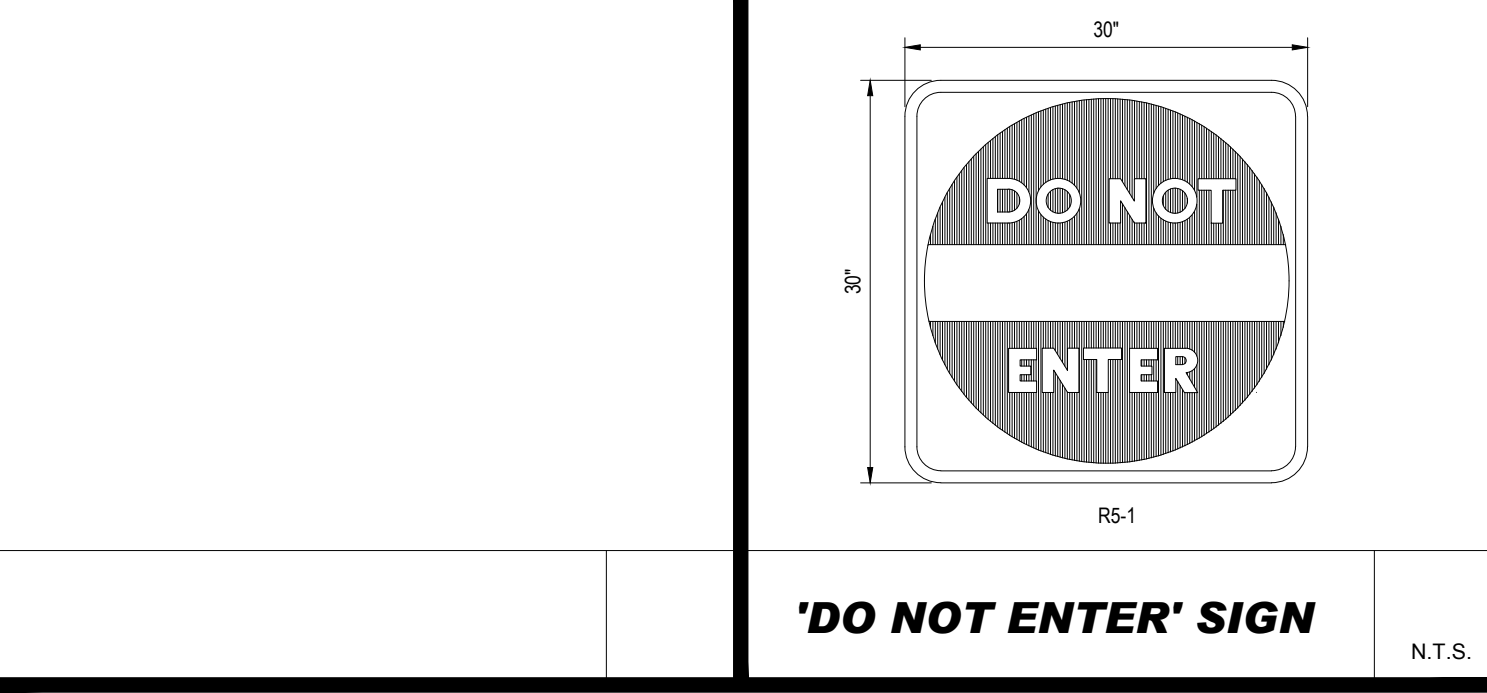
TYPICAL PAVEMENT MARKINGS

N.T.S.



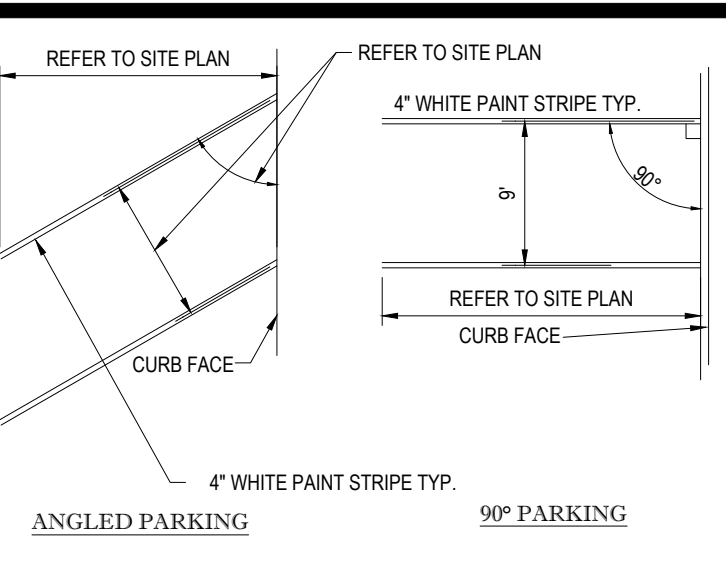
CONCRETE & BITUMINOUS CONCRETE PAVING DETAIL

N.T.S.



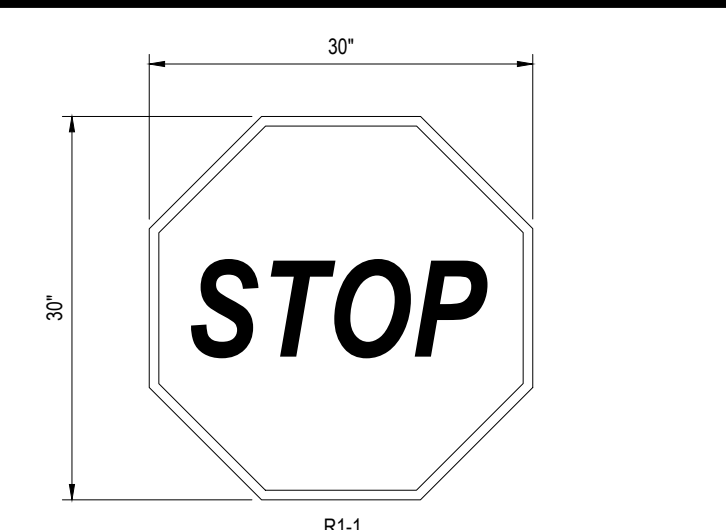
'DO NOT ENTER' SIGN

N.T.S.



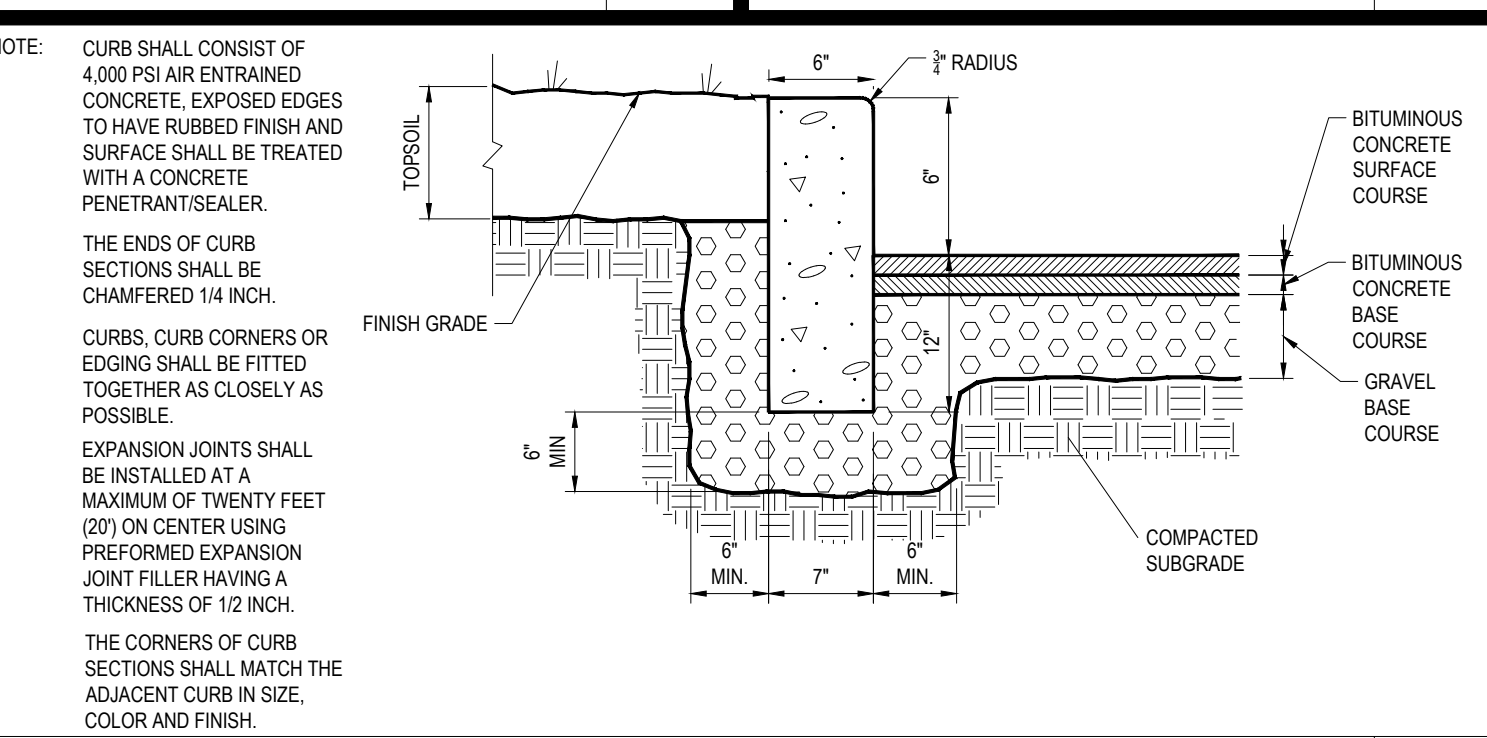
STALL STRIPING

N.T.S.



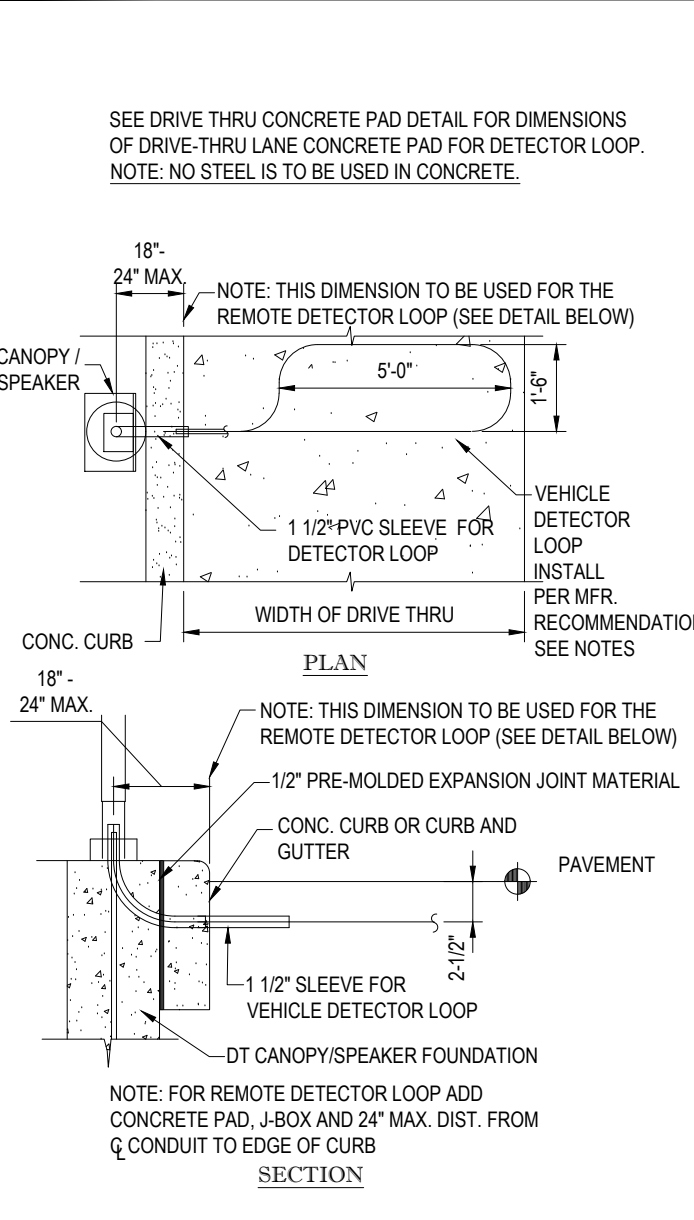
'STOP' SIGN

N.T.S.



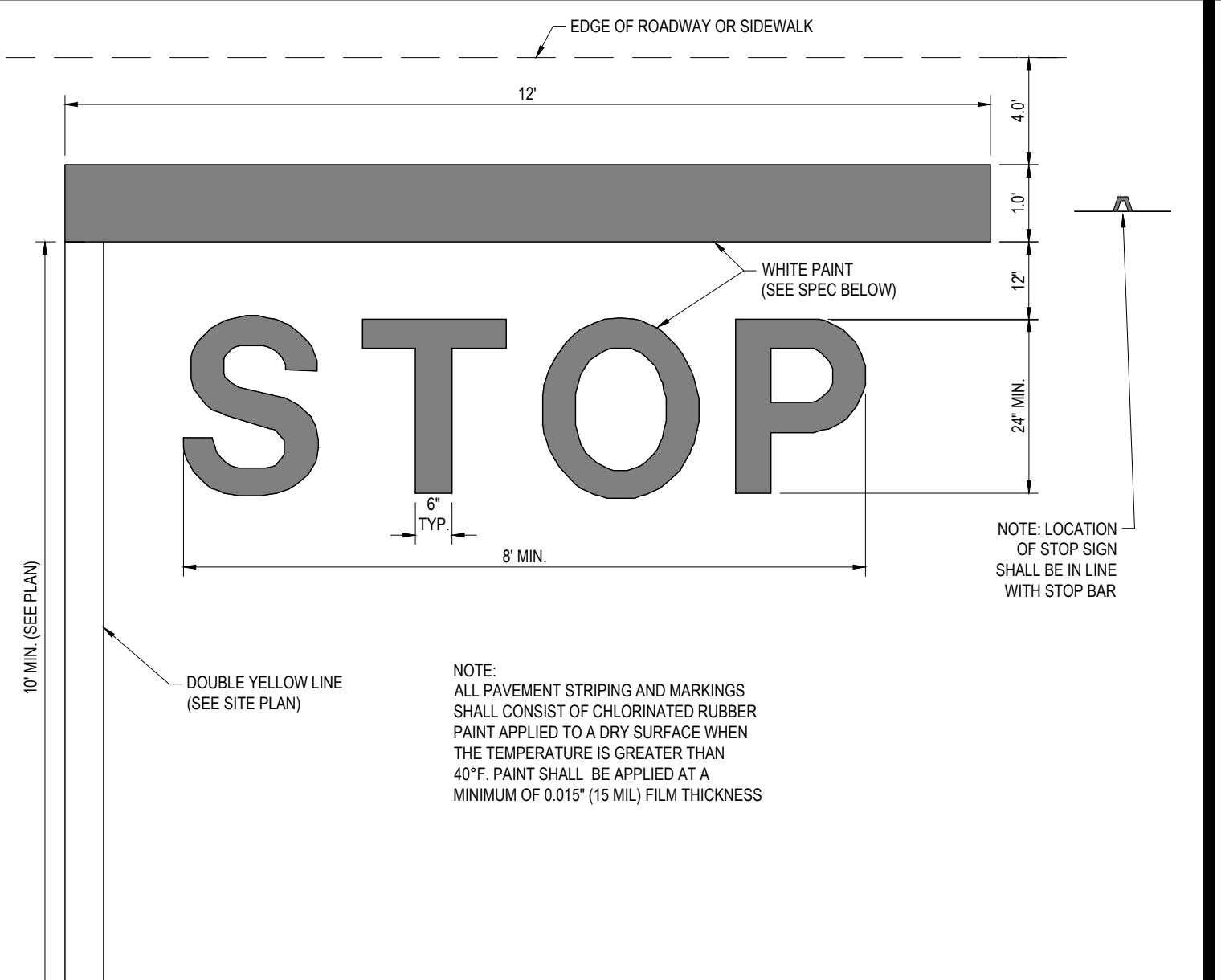
PRECAST CONCRETE CURB DETAIL

N.T.S.



AUTO DETECTOR LOOP DETAIL

N.T.S.



'STOP' BAR DETAIL

N.T.S.

APPROVED BY THE CITY OF FRAMINGHAM ZONING BOARD

DATE: _____

APPROVED BY THE CITY OF FRAMINGHAM PLANNING BOARD

DATE: _____

BOHLER //

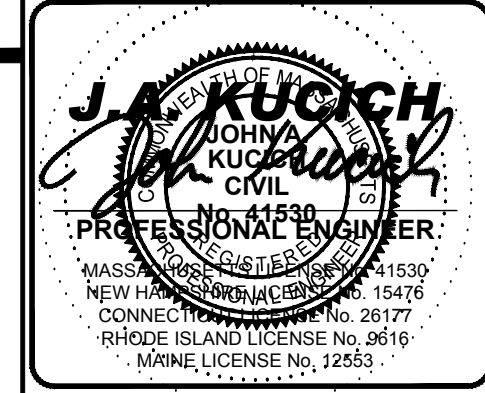
SITE CIVIL AND CONSULTING ENGINEERING
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 TRANSPORTATION SERVICES

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COMPLIANCE CHECK	DATE
CONSTRUCTION CHECK	DATE
CONSTRUCTION CHECK	DATE
PROJECT No.:	MAA220254
CAD I.D. #:	MAA220254-SPPD-0a.dwg

STREET ADDRESS		1223 WORCESTER ROAD	
CITY	FRAMINGHAM	STATE	MA
COUNTY		MIDDLESEX	
SITE I.D.	20-0227	PLAN DESCRIPTION	DETAIL SHEET

STATUS	DATE	BY
DRAWN BY:	11/18/22	JDL
PLAN CHECKED	-	-
AS-BUILT	-	-
SHEET NO.	C-901	
	OF 7	



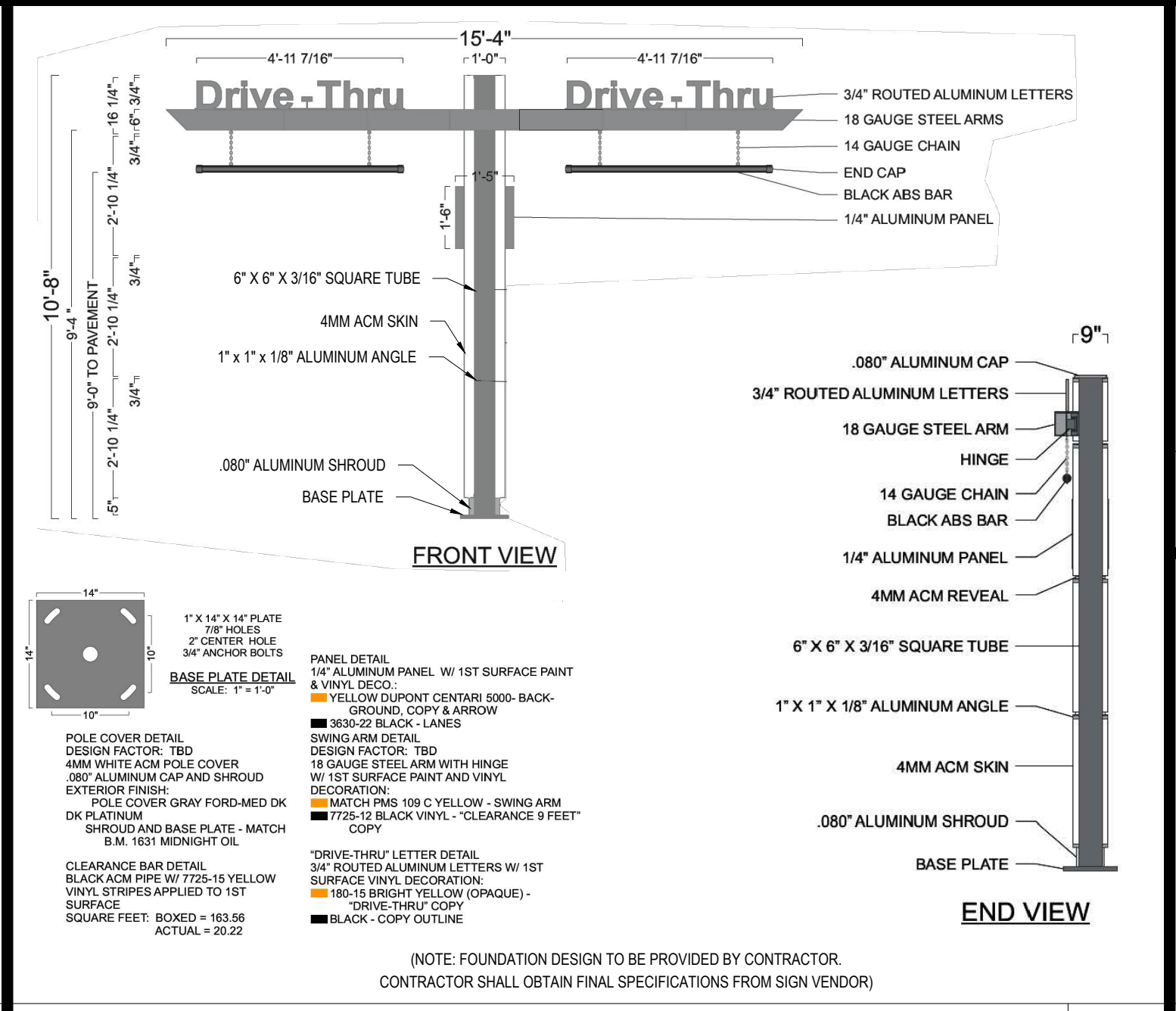
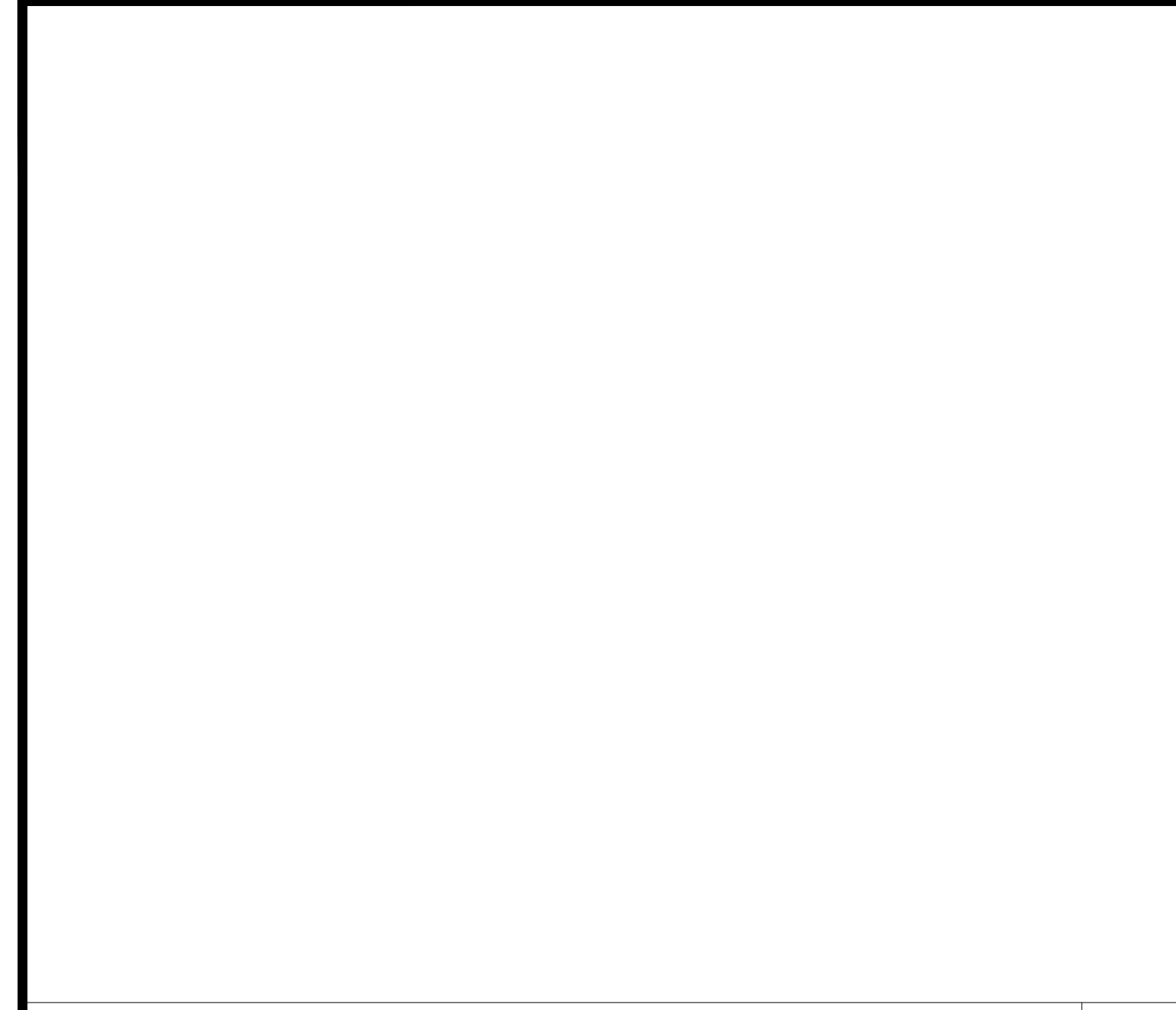
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OFFICE ADDRESS: BOSTON REGION, 110 N CARPENTER ST, CHICAGO, IL 60687

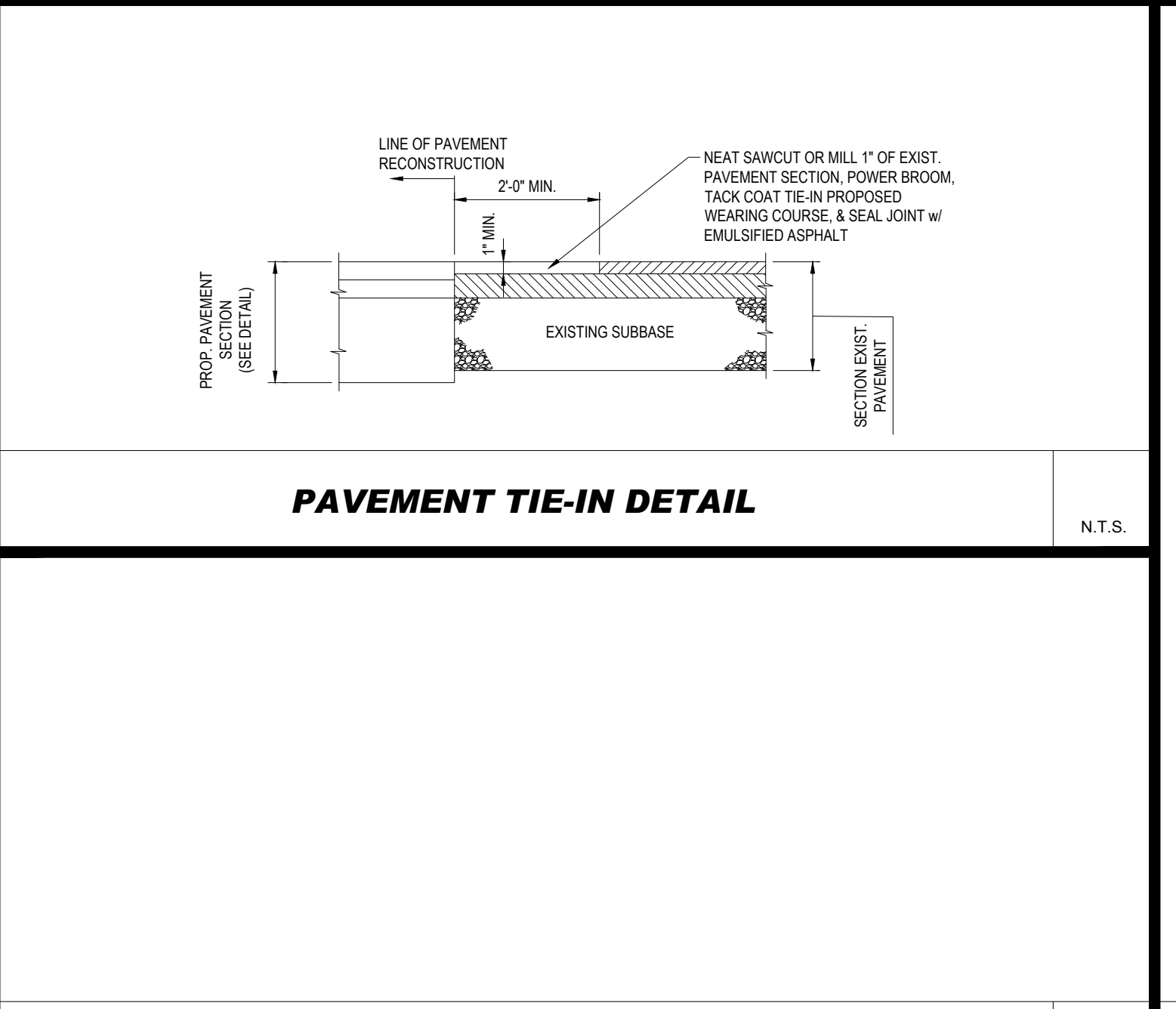
PLAN APPROVALS	DATE	SIGNATURE
APPROVED MCDONALD'S AGENT		

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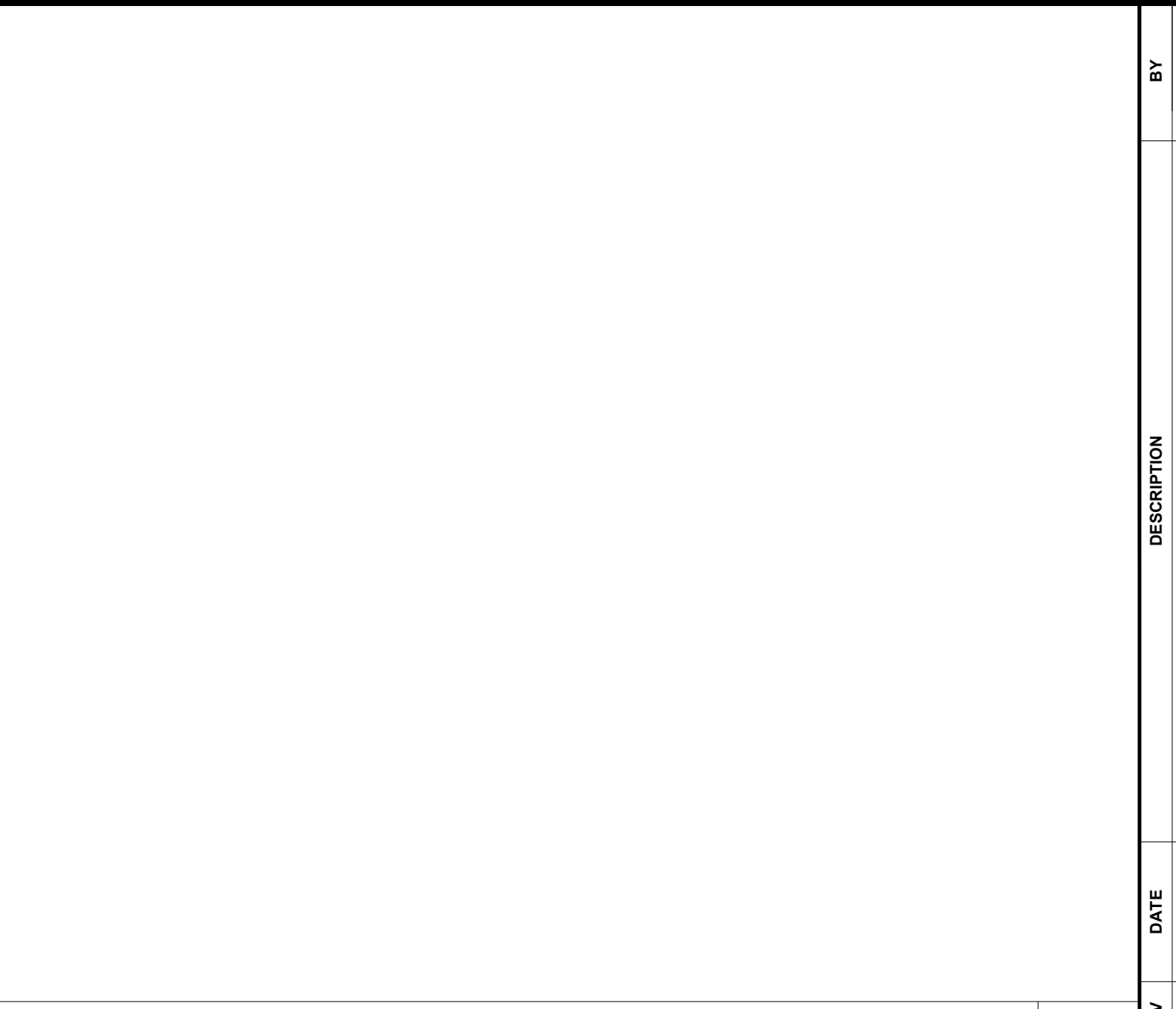


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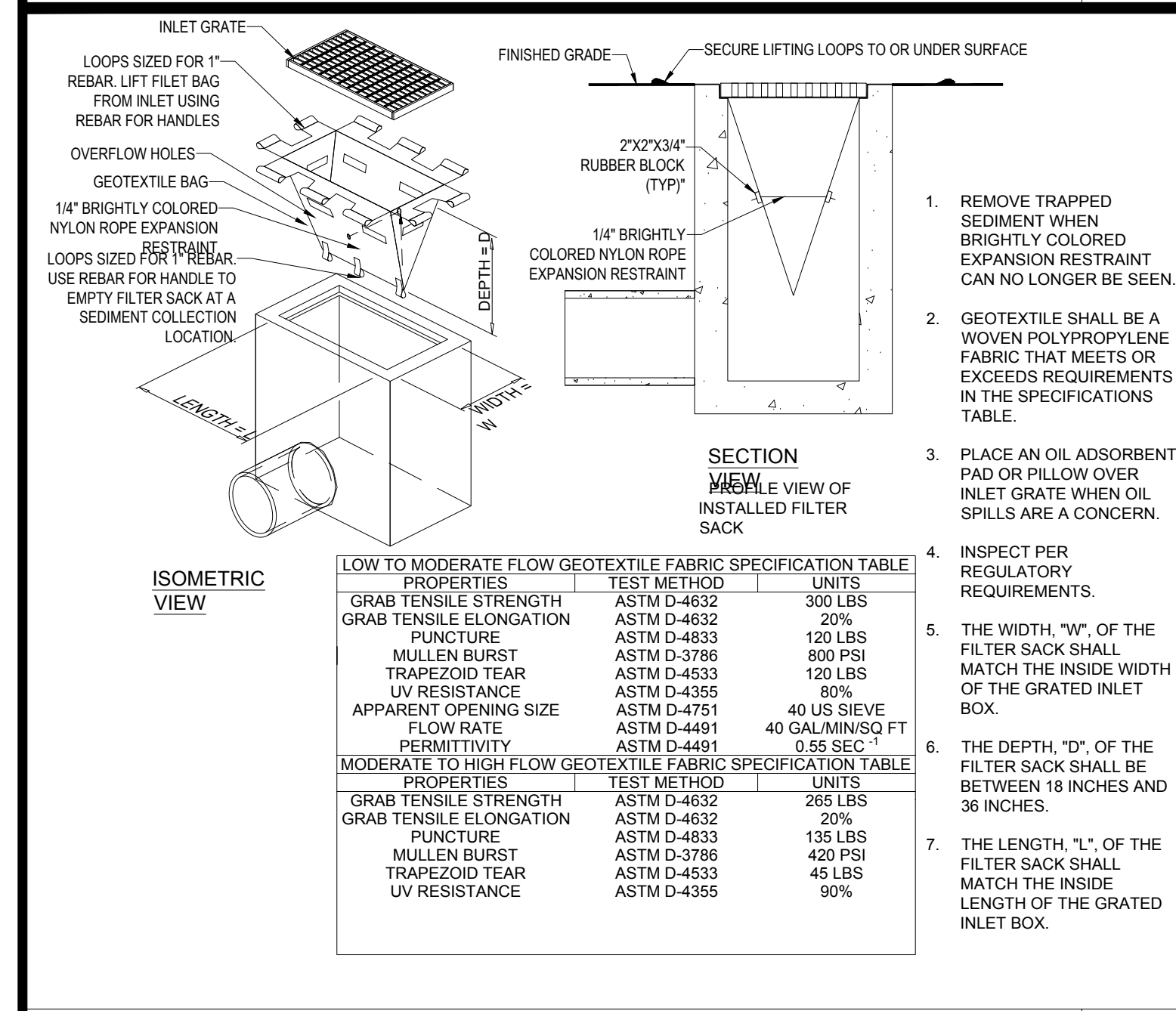
GATEWAY CLEARANCE BAR
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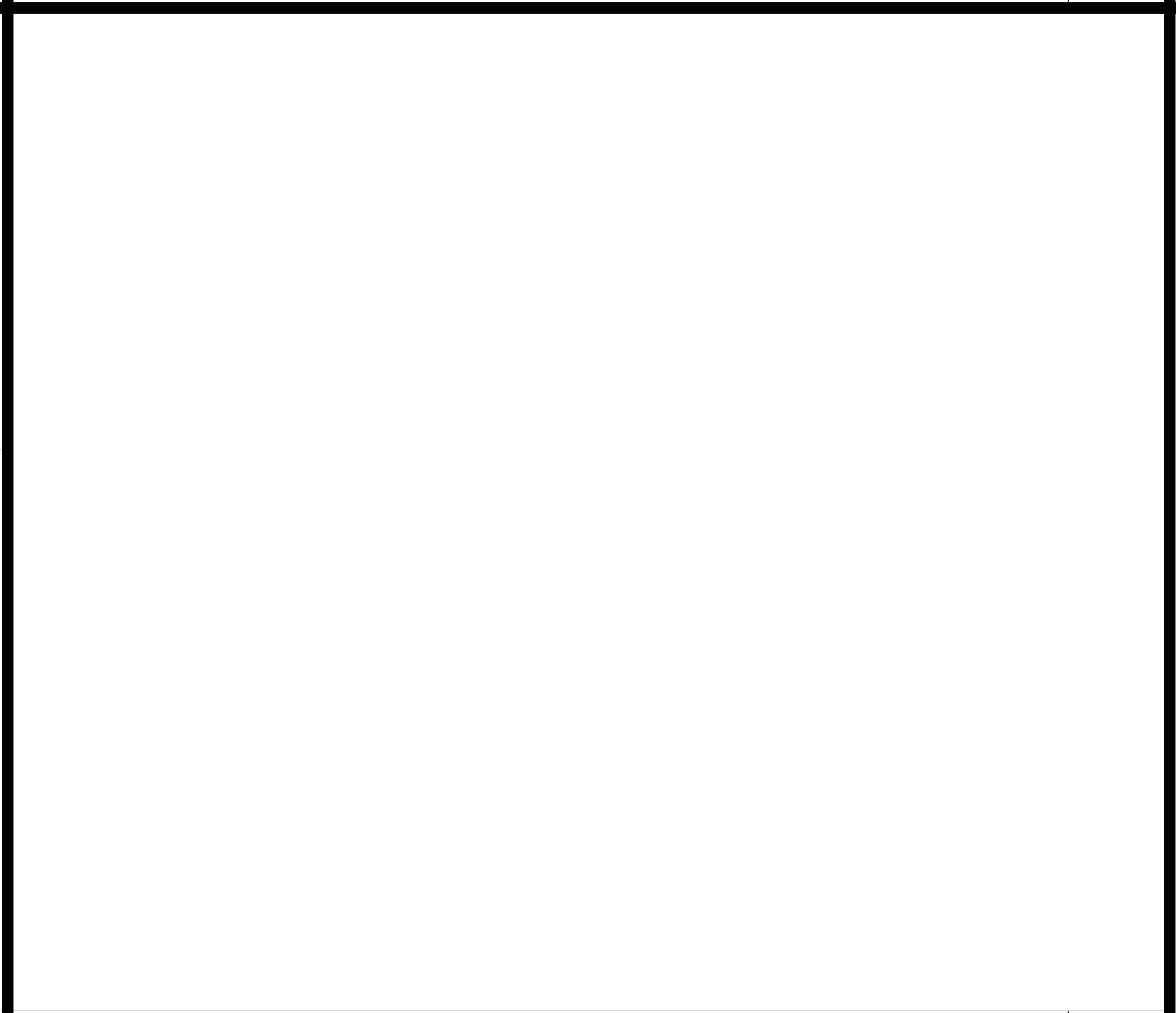
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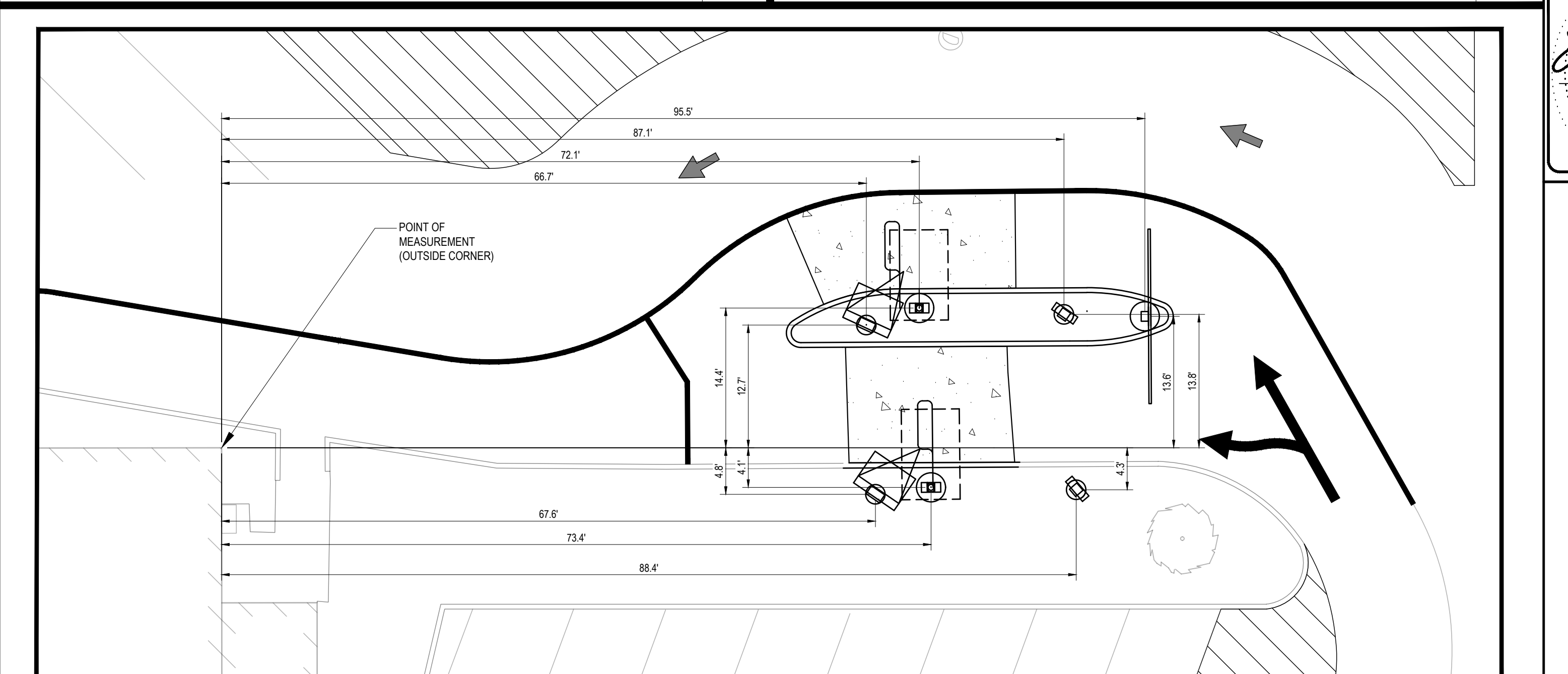
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FILTER SACS (GRATED INLETS)
N.T.S.



N.T.S.



DRIVE-THRU
SCALE: 1"=10'

APPROVED BY THE CITY OF FRAMINGHAM ZONING BOARD

DATE: _____

APPROVED BY THE CITY OF FRAMINGHAM PLANNING BOARD

DATE: _____

N.T.S.

APPROVED BY THE CITY OF FRAMINGHAM ZONING BOARD

DATE: _____

APPROVED BY THE CITY OF FRAMINGHAM PLANNING BOARD

DATE: _____

N.T.S.

- SIDE-BY-SIDE STANDARDS & DESIGN TOLERANCES:**
- DISTANCE FROM CENTER OF OPEN PRESENT WINDOW TO CENTER OF OPEN CASH WINDOW STANDARD IN 42-45 AND IS SPECIFIC TO EACH BUILDING CONFIGURATION. ACCEPTABLE TOLERANCE IS 40' MIN ON REMODELS ONLY.
 - DISTANCE FROM CENTER OF OPEN CASH WINDOW TO CENTER OF PRIMARY LANE DT CANOPY/SPEAKER IS 100' OPTIMUM, 80' OR 60' MIN. ACCEPTABLE TOLERANCE IS PLUS OR MINUS 5' FOR 100' OR 80' QUEUES.
 - THE CENTER OF THE DIGITAL MENU BOARD FOUNDATION IS TO BE 5'-9" (5'-6" MIN. AND 6'-0" MAX.) FROM THE CENTER OF THE DT CANOPY/SPEAKER FOUNDATION. IT SHOULD BE AT AN ANGLE OF APPROXIMATELY 25° TO 35° (25° PREFERRED) FROM A CAR POSITIONED AT THE DT CANOPY/SPEAKER AND WITH 100% VISIBILITY.
 - THE CRITICAL HOLD DISTANCE FROM CENTER OF THE PRIMARY LANE DT CANOPY/SPEAKER TO THE TIP OF THE CURBED ISLAND IS 15'-0".
 - THE CRITICAL HOLD DISTANCE FROM TIP OF ISLAND TO CENTER OF SECONDARY LANE DT CANOPY/SPEAKER IS 14'-0".
 - THE CENTER OF THE SECONDARY LANE DIGITAL MENU BOARD FOUNDATION SHALL BE 5'-9" (5'-6" MIN. AND 6'-0" MAX.) FROM THE CENTER OF THE DT CANOPY/SPEAKER FOUNDATION WITH THE END CAP OF THE SECONDARY MENU BOARD NOT BE LESS THAN 12' FROM FACE OF CURB. IT SHOULD BE AT AN ANGLE OF APPROXIMATELY 25° FROM A VEHICLE POSITIONED AT THE DT CANOPY/SPEAKER AND WITH 100% VISIBILITY.
 - THE ISLAND WIDTH IS 6'-0" STANDARD FROM FACE OF CURB TO CURB.
 - DIGITAL PRE-BROWSE BOARD IN THE PRIMARY LANE MUST BE 18'-24" FROM FACE OF CURB. THE DISTANCE BETWEEN THE PRIMARY DT CANOPY/SPEAKER AND PRE-BROWSE BOARD IS TO BE 15' AS MEASURED ALONG THE FACE OF CURB. THIS IS MEASURED FROM THE CENTER OF THE PRE-BROWSE BOARD FOUNDATION TO THE CENTER OF THE DT CANOPY/SPEAKER FOUNDATION. THE ANGLE (APPROXIMATELY 50°) OF THE PRE-BROWSE BOARD SHOULD MAXIMIZE VISIBILITY FROM THE SECOND CAR TO DT CANOPY/SPEAKER.
 - DIGITAL PRE-BROWSE BOARD IN THE SECONDARY LANE MUST BE MIN. 12' FROM FACE OF CURB. THE PRE-BROWSE BOARD IS TO BE 15' AS MEASURED ALONG THE FACE OF CURB. THIS IS MEASURED FROM THE POINT PERPENDICULAR TO THE CENTER OF THE PRE-BROWSE BOARD FOUNDATION TO THE POINT PERPENDICULAR TO THE CENTER OF THE DT CANOPY/SPEAKER FOUNDATION. THE ANGLE OF THE PRE-BROWSE BOARD SHOULD MAXIMIZE VISIBILITY TO THE SECOND CAR FROM THE DT CANOPY/SPEAKER (PREFERRED 35°).
 - A GATEWAY IS REQUIRED AND PLACED AT THE DRIVE-THRU LANE ENTRANCE.
 - EVERY SSS SHOULD HAVE BOTH DT CANOPY/SPEAKER IN BOTH LANES.
- THE REGIONAL CONSTRUCTION MANAGER IS TO REVIEW AND APPROVE ALL DRIVE-THRU LAYOUTS. A DRIVE-THRU IS FINAL AND CONSIDERED "RED". ONCE APPROVED, NO CHANGES ARE TO BE MADE AFTER THIS POINT.**
- NOTE: THE PLACEMENT OF THE DT CANOPY/SPEAKER SHOULD BE SUCH THAT IT PREVENTS, OR MINIMIZES, BLOCKING THE CUSTOMER'S VIEW OF THE MENU BOARD WHILE ORDERING.**
- NOTE: LINEAR DIMENSIONS ARE MEASURED PERPENDICULAR TO THE BUILDING FACES SHOWN UNLESS OTHERWISE NOTED.**
- NOTE: ALL SIGN BOLLARDS ARE TO BE 18"-24" FROM FACE OF CURB. THIS IS MEASURED FROM THE CLOSEST POINT ON THE SIGN.**

BOHLER™
SITE CIVIL AND CONSULTING ENGINEERING
LAND SURVEYING
PROGRAM MANAGEMENT
LANDSCAPE ARCHITECTURE
SUSTAINABLE DESIGN
PERMITTING SERVICES
TRANSPORTATION SERVICES

COMPLIANCE CHECK DATE
CONSTRUCTION CHECK DATE
CONSTRUCTION CHECK DATE

PROJECT No.: MAA220254
CAD I.D. #: MAA220254-SPPD-0a.dwg

STREET ADDRESS
1223 WORCESTER ROAD
CITY
FRAMINGHAM
STATE
MA
COUNTY
MIDDLESEX

SITE I.D.
20-0227
PLAN DESCRIPTION
DETAIL SHEET

STATUS DATE BY
DRAWN BY: 11/18/22 JDL
PLAN CHECKED - -
AS-BUILT - -
SHEET No.
C-902
OF 7

J.A. KUOCH
PROFESSIONAL ENGINEER
MASS. REG. NO. 15478
CONN. REG. NO. 26177
RHODE ISLAND LICENSE NO. 3616
MAINE LICENSE NO. 12553

McDonald's
ANS SHALL NOT BE REPRODUCED WITHOUT THEIR WRITTEN PERMISSION. THESE PLANS AND SPECIFICATIONS ARE THE PROPERTY OF MCDONALD'S CORPORATION

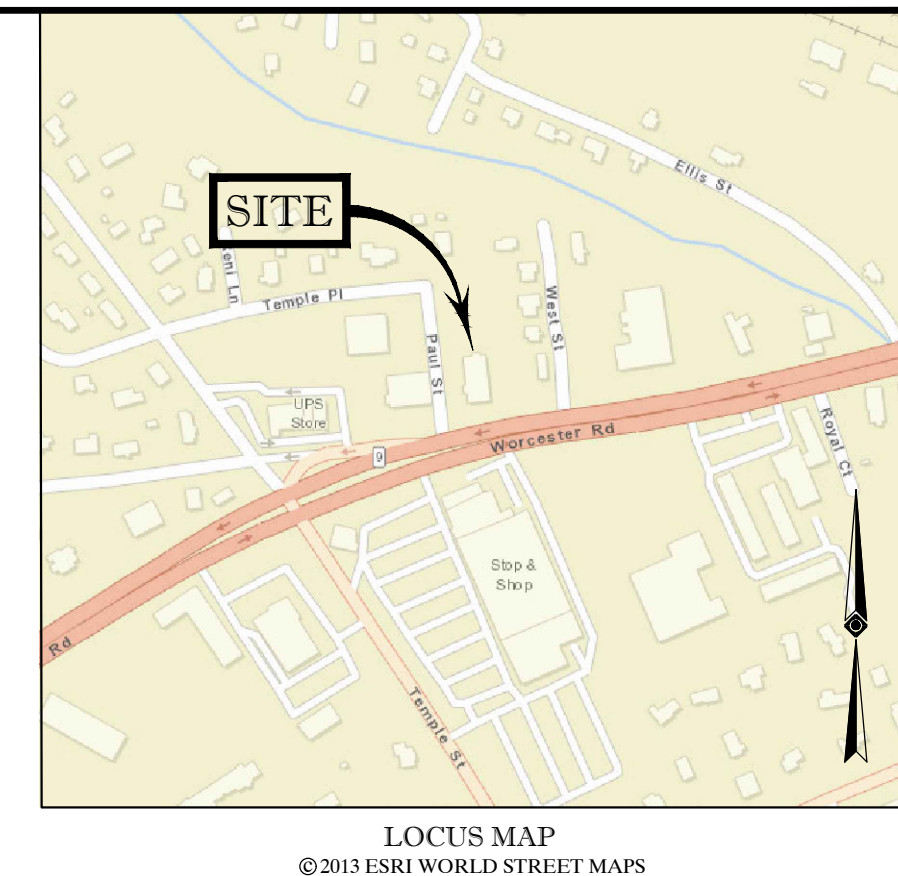
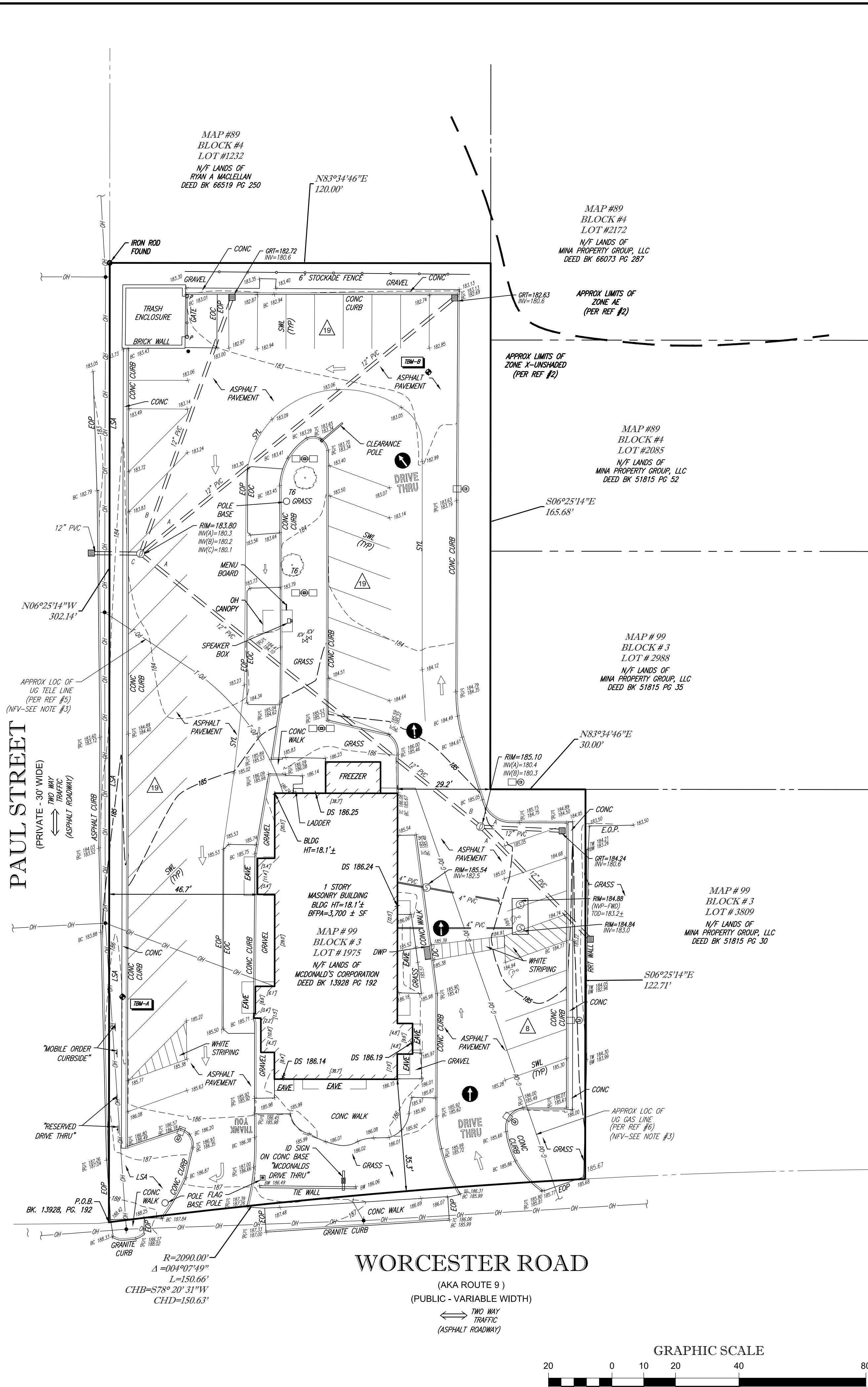
OFFICE ADDRESS
BOSTON REGION
110 N CARPENTER ST
CHICAGO, IL 60687

PLAN APPROVALS
DATE
SIGNATURE
APPROVED MCDONALD'S AGENT

REVISIONS
REV. DATE DESCRIPTION

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LEGEND	
---	EXISTING CONTOUR
123.45	EXISTING SPOT ELEVATION
X TC 123.45	EXISTING TOP OF CURB ELEVATION
X G 122.85	EXISTING GUTTER ELEVATION
X DS 123.45	EXISTING DOOR SILL ELEVATION
OH	OVERHEAD WIRES
G	APPROX. LOC. UNDERGROUND GAS LINE
T	APPROX. LOC. UNDERGROUND TELEPHONE LINE
Q	QUALITY LEVEL D
UP	UTILITY POLE
□	AREA LIGHT
—	SIGN
•	BOLLARD
Po	POST
↔	PAINTED ARROWS
EOC	EDGE OF CONCRETE
EOP	EDGE OF PAVEMENT
LSA	LANDSCAPED AREA
DMH	DRAINAGE/STORM MANHOLE
SMH	SANITARY/SEWER MANHOLE
CB	CATCH BASIN OR INLET
△	PARKING SPACE COUNT
L.O.	OFFSET OF STRUCTURE AT GROUND LEVEL RELATIVE TO PROPERTY LINE
DWP	DETECTABLE WARNING PAD
SWL	SOLID WHITE LINE
SYL	SOLID YELLOW LINE
HT	HEIGHT
BLDG	BUILDING
B.F.P.A.	BUILDING FOOTPRINT AREA
NVP	NO VISIBLE PIPE
PVC	POLYVINYL CHLORIDE PIPE
INV	INVERT ELEVATION
GRT	GRATE ELEVATION
FDD	FULL OF DEBRIS
TDD	TOP OF DEBRIS



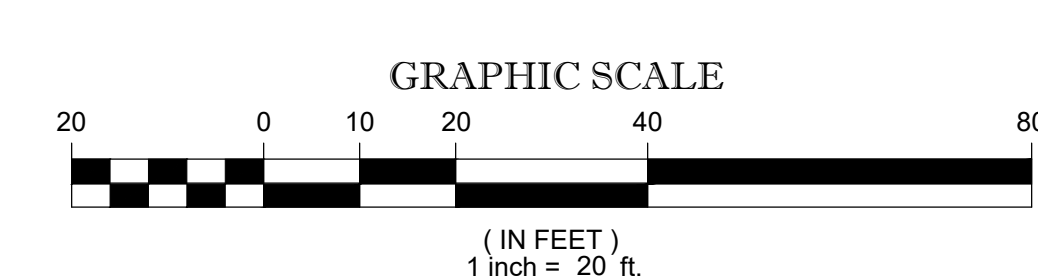
- NOTES:
- PROPERTY KNOWN AS LOT 1975 AS SHOWN ON THE FRAMINGHAM, MIDDLESEX COUNTY, COMMONWEALTH OF MASSACHUSETTS, MAP NO. 99.
 - AREA = 39,184 SQUARE FEET OR 0.900 ACRES.
 - LOCATION OF UNDERGROUND UTILITIES ARE APPROXIMATE. LOCATIONS AND SIZES ARE BASED ON UTILITY MARK-OUTS, ABOVE GROUND STRUCTURES THAT WERE VISIBLE & ACCESSIBLE IN THE FIELD, AND THE MAPS AS LISTED IN THE REFERENCES AVAILABLE AT THE TIME OF THE SURVEY. AVAILABLE ASBUILT PLANS AND UTILITY MARKOUT DOES NOT ENSURE MAPPING OF ALL UNDERGROUND UTILITIES AND STRUCTURES. BEFORE ANY EXCAVATION IS TO BEGUN, ALL UNDERGROUND UTILITIES SHOULD BE VERIFIED AS TO THEIR LOCATION, SIZE AND TYPE BY THE PROPER UTILITY COMPANIES. CONTROL POINT ASSOCIATES, INC. DOES NOT GUARANTEE THE UTILITIES SHOWN COMPRISE ALL SUCH UTILITIES IN THE AREA EITHER IN SERVICE OR ABANDONED.
- THE SOURCE OF UNDERGROUND UTILITIES ARE SHOWN UTILIZING A QUALITY LEVEL SYSTEM:
- QUALITY LEVEL D - UTILITIES SHOWN BASED UPON REFERENCE MAPPING OR ORAL HISTORY. NOT FIELD VERIFIED.
- QUALITY LEVEL C - LOCATION OF UTILITY SURFACE FEATURES SUPPLEMENTS REFERENCE MAPPING. INCLUDES MARKOUT BY OTHERS.
- QUALITY LEVEL B - UTILITY LOCATION DATA IS COLLECTED THROUGH GEOPHYSICAL SENSING TECHNOLOGY TO SUPPLEMENT SURFACE FEATURES AND OR REFERENCE MAPPING. INCLUDES MARKOUT BY CONTROL POINT ASSOCIATES, INC.
- QUALITY LEVEL A - HORIZONTAL AND VERTICAL LOCATION OF UTILITIES ARE OBTAINED USING VACUUM EQUIPMENT EXCAVATION OR OTHER METHODS TO EXPOSE THE UTILITY. LOCATION SHOWN AT SINGLE POINT WHERE EXCAVATION OCCURRED UNLESS UTILITY WAS LOCATED PRIOR TO FILLING.
- ALL FOUR TYPES MAY NOT BE PRESENT ON THIS SURVEY.
- THIS PLAN IS BASED ON INFORMATION PROVIDED BY CLIENT. A SURVEY PREPARED IN THE FIELD BY CONTROL POINT ASSOCIATES, INC., AND OTHER REFERENCE MATERIAL AS LISTED HEREON.
 - THIS SURVEY WAS PREPARED WITHOUT THE BENEFIT OF A TITLE REPORT AND IS SUBJECT TO THE RESTRICTIONS, COVENANTS AND/OR EASEMENTS THAT MAY BE CONTAINED THEREIN. IT IS STRONGLY RECOMMENDED THAT A COMPLETE TITLE SEARCH BE PROVIDED TO THE SURVEYOR FOR REVIEW PRIOR TO THE PLACEMENT OF OR ALTERATION TO IMPROVEMENTS ON THE PROPERTY.
 - BY GRAPHIC PLOTTING ONLY PROPERTY IS LOCATED IN FLOOD ZONE X-UNSHADED, (AREAS DETERMINED TO BE OUTSIDE THE 0.2% ANNUAL CHANCE FLOODPLAIN) PER REF. #2.
 - THE EXISTENCE OF UNDERGROUND STORAGE TANKS, IF ANY, WAS NOT KNOWN AT THE TIME OF THE FIELD SURVEY.
 - ELEVATIONS REFER TO THE NORTH AMERICAN VERTICAL DATUM OF 1988 (NAV88), BASED ON GPS OBSERVATIONS UTILIZING THE KEYSTONE VRS NETWORK (KEYNETGPS).
 - THE OFFSETS SHOWN ARE NOT TO BE USED FOR THE CONSTRUCTION OF ANY STRUCTURE, FENCE, PERMANENT ADDITION, ETC.

- REFERENCES:
- THE TAX ASSESSOR'S MAP OF FRAMINGHAM, MIDDLESEX COUNTY COUNTY, MAP 99.
 - MAP ENTITLED "NATIONAL FLOOD INSURANCE PROGRAM, FIRM, FLOOD INSURANCE RATE MAP, MIDDLESEX COUNTY, MASSACHUSETTS, (ALL JURISDICTIONS) PANEL 512 OF 656," MAP NUMBER 25017C0512F, MAP REVISED: JULY 7, 2014.
 - PLAN ENTITLED "PLAN OF LAND IN FRAMINGHAM, MASS. PREPARED FOR MCDONALD'S CORPORATION" PREPARED BY ALLEN & DEMURIAN, INC., DATED SEPTEMBER 20, 1979. RECORDED WITH THE MIDDLESEX COUNTY REGISTRY OF DEEDS AS PLAN 317 OF 1980.
 - MAP ENTITLED "PLAN OF LAND IN FRAMINGHAM, MASS., OWNED BY: MELENIA L. BOTTI, PETER W. & ALICE Y. ABLONDI," PREPARED BY MCCARTHY ENGINEERING SERVICE, INC., DATED APRIL 23, 1973. RECORDED WITH THE MIDDLESEX COUNTY REGISTRY OF DEEDS AS PLAN 510 OF 1973.
 - MAP ENTITLED "ALTA/ACSM LAND TITLE SURVEY, MCDONALD'S USA, LLC, 1223 WORCESTER ROAD, LOT 8, BLOCK 3, MAP 386, TOWN OF FRAMINGHAM, MIDDLESEX COUNTY, COMMONWEALTH OF MASSACHUSETTS," PREPARED BY CONTROL POINT ASSOCIATES, INC., DATED NOVEMBER 22, 2011. ONE SHEET.
 - UNDERGROUND GAS FACILITY MAPPING PROVIDED BY NATIONAL GRID GAS.

CONTROL POINT ASSOCIATES, INC. ALL RIGHTS RESERVED. ORIGINAL PROJECT OR COPY OF THIS DOCUMENT IS THE PROPERTY OF CONTROL POINT ASSOCIATES, INC. AND IS TO BE USED ONLY FOR THE PROJECT AND SITE SPECIFICALLY IDENTIFIED HEREON. ANY REPRODUCTION OR TRANSMISSION OF THIS DOCUMENT WITHOUT THE WRITTEN PERMISSION OF CONTROL POINT ASSOCIATES, INC. IS PROHIBITED.



THE COMMONWEALTH OF MASSACHUSETTS REQUIRES NOTIFICATION BY EXCAVATORS, DESIGNERS, OR ANY PERSON PREPARING TO DISTURB THE EARTH'S SURFACE ANYWHERE IN THE COMMONWEALTH.



THIS SURVEY HAS BEEN PERFORMED IN THE FIELD UNDER MY SUPERVISION, AND TO THE BEST OF MY KNOWLEDGE, BELIEF, AND INFORMATION, THIS SURVEY HAS BEEN PERFORMED IN ACCORDANCE WITH CURRENTLY ACCEPTED ACCURACY STANDARDS.

NOT A VALID ORIGINAL DOCUMENT UNLESS EMBOSSED WITH RAISED IMPRESSION OR STAMPED WITH A BLUE INK SEAL

GERRY L. HOLDRIGHT, PLS
MASSACHUSETTS PROFESSIONAL LAND SURVEYOR #49211

FIELD DATE 5-3-2022	BOUNDARY, TOPOGRAPHIC & UTILITY SURVEY	
FIELD BOOK NO. 22-07 MA	McDONALD'S USA, LLC 1223 WORCESTER ROAD MAP 99, BLOCK 3, LOT 1975 CITY OF FRAMINGHAM, MIDDLESEX COUNTY COMMONWEALTH OF MASSACHUSETTS L/C# 020-0227	
FIELD BOOK PG. 35	WARREN, NJ 908-668-0099 MT LAUREL, NJ 609-857-2099 ALBANY, NY 518-217-2010 ROCHESTER, NY 585-250-1764 PHILADELPHIA, PA 800-668-1819 CHALFONT, PA 215-712-9898 HAUPPAUGE, NY 631-580-2645 MANHATTAN, NY 646-780-0411	
FIELD CREW C.W.	CONTROL POINT ASSOCIATES, INC.	
DRAWN C.C.	352 TURNPIKE ROAD SOUTH BOKROUGH, MA 01772 508.948.3000 - 508.948.3003 FAX WWW.CPASURVEY.COM	
REVIEWED R.J.K.	APPROVED G.L.H.	DATE 6-16-2022
SCALE 1"=20'	FILE NO. 03-220179-00	DWG. NO. 1 OF 1