

200 S. Hamilton Road Gahanna, Ohio 43230 614-342-4025 zoning@gahanna.gov www.gahanna.gov

DESIGN REVIEW/CERTIFICATE OF APPROPRIATENESS APPLICATION

PLEASE NOTE: This application is not to be considered complete until all documents are received and approved by the Planning & Zoning Administrator.

			D 4 /-					
	Property Address or Location:		Project Name/Business Name (if applicable):					
3			McDonald's					
Gahanr	na. Ohio 43230	+						
Parcel II	Parcel ID No.(s): Current Zoning:			Total Acreage:				
	025-001112-00 Community Comm			The state of the s				
Please cl	heck all that apply:							
1,000	SITE PLAN LANDSCAPIN	IG BUILDING ✓	DESIGN DI	emolition only applicable to Code Chapter 1150, Olde Gahanna	SIGNAGE - please use the Permanent Sign Permit Application			
Addition	nal Information (if applicable):							
	ANT Name (primary contact) -do <u>not</u> a Green, Permit Solutions, Inc.	use a business name:	Applicant Add	ress: St., Suite 170, Columb	us OH 43215			
	nt E-mail:		Applicant Phon		u3, O11 40210			
	@permitsolutionsohio.com		614/496-4220					
			014/430-4220					
BUSINESS Name (if applicable): Permit Solutions, Inc.								
ATTORN	NEY/AGENT Name:		Attorney/Agent Address:					
Attorney	y/Agent E-Mail:		Attorney/Ager	nt Phone No.:	¢			
	ONAL CONTACTS (please list all app	licable contacts)						
Name(s)			Contact Inform	ation (phone no./email):				
Contract	^{tor} TBD							
Develop	per							
Architect	†							
	RTY OWNER Name: (if different from A	pplicant)	Property Owner Contact Information (phone no./email):					
McDona	alds Corp.		Jacob Alber, jalber@us.mcd.com					
APPLICANT SIGNATURE BELOW CONFIRMS THE SUBMISSION REQUIREMENTS HAVE BEEN COMPLETED (see page 2 & 3) I certify that the information on this application is complete and accurate to the best of my knowledge, and that the project as described, if approved, will be completed in accordance with the conditions and terms of that approval. Applicant Signature: Rebecca Green, Permit Solutions, Inc. Digitally signed by Rebecca Green, Permit Solutions, Inc. Date: 5-4-18								
THIS FORM IS AVAILABLE TO BE SUBMITTED ONLINE: www.gahanna.gov								
INTERNAL USE	Zoning File No. DR-111- &	2018 RECEIV	ED: KAW	PAID: 5	0.84			
RNA	PC Meeting Date:	DATE:	5-11-18	11-18				
N	PC File No.			CHECK#: 2	309/2312			



200 S. Hamilton Road Gahanna, Ohio 43230 614-342-4025 zoning@gahanna.gov www.gahanna.gov

DESIGN REVIEW/CERTIFICATE OF APPROPRIATENESS APPLICATION-SUBMISSION REQUIREMENTS

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STAFF		APPLI	APPLICANT		STAFF USE	
USE - INTAKE	TO BE COMPLETED/SUBMITTED BY THE APPLICANT:	YES	N/A	YES	N/A	
IIVIAKE	Review Gahanna Code <u>Section 1197</u> (visit <u>www.municode.com</u>)		,		,	
	2. Pre-application conference with staff					
	3. Materials List (see page 3) – does not apply to demolition applicants					
	4. Authorization Consent Form Complete & Notarized (see page 4) *To b	e submi	tted			
	5. Application & all supporting documents submitted in digital format					
	6. Application & all supporting documents submitted in hardcopy format					
	7. Application fee paid (in accordance with the <u>Building & Zoning Fee Schedule</u>)					
	CONTINUE TO THE APPROPRIATE SECTION OF REQUIREMENTS FOR YOUR PROJECT					
NOTE: A	All Plans must be submitted in 8.5x11", 11x17", or 24x36" (folded, not rolled, to 8.5x11")					
	SITE PLAN / LANDSCAPING / BUILDING DESIGN REQUIREMENTS	5				
	GENERAL REQUIREMENTS	T	T			
	 One 24"x36" & One 11"x17" prints of the plans Color photographs illustrating the site, buildings, & other existing features as well as 					
	Color photographs illustrating the site, buildings, & other existing features as well as adjacent properties (identify photograph location)					
	3. A list of all samples to include color names & PMS #'s (required for all exterior materials) –					
	please bring samples to meeting(s)					
	4. Color rendering(s) of the project in plan/perspective/or elevation		11111111111			
	BUILDING CONSTRUCTION, EXTERIOR REMODELING, & ADDITIONS (INCLUDING PARKING L	.OTS & L	ANDSCA	APING)		
	1. <u>SITE PLAN</u> that includes the following: (include: scale, north arrow, & address)					
	- All property & street pavement lines					
	- Gross area of tract stated in square feet					
	 Proposed ingress/egress to the site, including onsite parking area(s), parking stalls, adjacent streets. Delineate traffic flow with directional arrows & indicate location of direction signs or 					
	other motorist's aids (if any)					
	- Location of all existing and proposed buildings on the site					
	- Location of all existing (to remain) & proposed lighting standards					
	- Breakdown of parking spaces required & spaces provided (see Gahanna Code <u>Section 1163</u>)					
	- Provide lot coverage breakdown of building & paved surface areas					
	2. LANDSCAPE PLAN (including plant list)					
	- Existing landscaping that will be retained & proposed landscaping shall be differentiated &					
	shown on the plan. The type, size, number, & spacing of all plantings & other landscape features must be illustrated					
	- Location of all isolated existing trees having a diameter of six"+; (tree masses may be shown					
	with a diagrammatic outline & a written inventory of individual trees exceeding 6" in caliper)					
	- Designation of required buffer screens (if any) between parking area & adjacent property					
	- Interior landscaping breakdown for paved surface (see Gahanna Code <u>Section 1163</u>)					
	3. <u>ELEVATIONS</u> from all sides & related elevations of any existing structures that includes the	* To be s	submitted			
	following: (include: scale, north arrow, & address) - Exterior materials identified	12.200				
	- Fenestration, doorways, & all other projecting & receding elements of the building exterior					
	4. <u>LIGHTING STANDARD DRAWING</u> that includes the following: (scaled drawing)					
	- All sizing specifications					
	- Information on lighting intensity (no. of watts, isofootcandle diagram, at least ½ ft. candles req.)					
	- Materials, colors, & manufacturer's cut sheet					
	- Ground or wall anchorage details					
	CONTINUE TO PAGE 3					



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5. OPTIONAL REQUIREMENTS AT THE DISCRETION OF PLANNING COMMISSION:			
- Scale model			
- Section profiles			
- Perspective drawing			
Scale model Section profiles Perspective drawing DEMOLITION OR REMOVAL OF EXISTING STRUCTURES REQUIREMENTS ONE OR MORE OF THE FOLLOWING CONDITIONS MUST EXIST: That the building contains no features of special architecture or is not a historical building or culturally significant or is not consistent in design & style with other structures within the district That there exists no viable economic use for the building in its current state or as it might be restored or that there is not a feasible and prudent alternative to demolition and that the approval of the demolition is necessary for the preservation and enjoyment of substantial property rights That the applicant has a definite plan for redevelopment of the site which meets the standards of this Code and the proposed redevelopment will not materially affect adversely the health or safety of persons residing or working in the district where the demolition will occur and will not be materially detrimental to the public welfare or injurious to property or			
1. ONE OR MORE OF THE FOLLOWING CONDITIONS MUST EXIST:			
approval of the demolition is necessary for the preservation and enjoyment of substantial			
the health or safety of persons residing or working in the district where the demolition will			

MATERIAL LIST Item Manufacturer Name Color Name Color Number **Awnings** Brick **Gutters and Downspouts** Lighting Roofing Siding Signs Stucco Trim Windows

THIS FORM IS AVAILABLE TO BE SUBMITTED ONLINE: www.gahanna.gov



ZONING DIVISION 200 S. Hamilton Road Gahanna, Ohio 43230 614-342-4025 zoning@gahanna.gov www.gahanna.gov

AUTHORIZATION CONSENT FORM

(must sign in the presence of a notary)

If you are filling out more than one application for the same project & address, you may submit a copy of this form with additional applications.

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AUTHORIZATION FOR OWNER'S APPLICANT OR REPRESENTATIVE(S) If the applicant is not the property owner, this section must be completed & notarized.
I,Mark Hertel, McDonald's Corp, the owner or authorized owner's representative of the subject property listed on
this application, hereby authorize Rebecca Green, Permit Solutions to act as my applicant or representative(s) in all
matters pertaining to the processing and approval of this application, including modifying the project. I agree to be bound by all terms
and agreements made by the designated representative. Property Owner Signature: Date: 5/03/18
AUTHORIZATION TO VISIT THE PROPERTY
I,Mark Hertel, McDonald's Corp, the owner or authorized owner's representative of the subject property listed on this
application, hereby authorize City representatives to visit, photograph and post notice (if applicable) on the property as described in
this application.
Property Owner Signisture: 5/03/18
Property Owner Signature: Date: Date:
WIRIAL SE
Subscribed and sworn to before me on this day of ROBERT B. COTNER NOTARY PUBLIC
State of Ohio County of FRANKLING STATE OF OHIO Recorded in
Notary Public Signature: Cale Cato My Comm. Exp. 9/29/2020
<i>I</i>
AGREEMENT TO COMPLY AS APPROVED
I, Rebecca Green, Permit Solutions, Inc., the applicant of the subject property listed on this application, hereby agree that the
project will be completed as approved and any proposed changes to the approved plans shall be submitted for review and approval
to the Zoning Division staff.
5/7/18
Applicant Signature: Date:
RIAL TO A STORY OF THE PARTY OF
Subscribed and sworn to before me on this day of
A Lambert Market
State of Onio County of Franklin Notary Public, State of Oh My Commission Expires 07-08
Notary Public Signature: 10 0, Web



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APPLICATION ACCEPTANCE

INTERNAL USE	This application has been reviewed and is considered complete and is hereby accepted by the City of Gahanna and shall be: Forwarded to the City of Gahanna Planning Commission for consideration. Forwarded to Administration for consideration. Planning & Zoning Administrator Signature:	
	APPROVAL BY THE PLANNING & ZONING ADMINISTRATOR	ł
ibove, omply	rdance with the Codified Ordinances of the City of Gahanna, Ohio, I hereby certify that this powas approved by the Planning & Zoning Administrator on The with any conditions approved by the Planning & Zoning Administrator and shall comply with an adscaping regulations of the City of Gahanna.	ne applicant shall
	Planning & Zoning Administrator Signature:	Date:
NTERNAL USE	Chief Building Official Signature:	Date:
INTERN	Director of Public Service Signature:	Date:
	City Engineer Signature:	Date:
	olication will be forwarded to Planning Commission read by title at the first regular meeting of Planning Com The Planning & Zoning Administrator.	nmission following



P.O. BOX 307774 COLUMBUS, OH 43230 (330) 524-3113 WWW.PERMITSOLUTIONSOHIO.COM

City of Gahanna 200 S. Hamilton Rd Gahanna OH 43230 May 2018

RE: McDonald's

359 Agler Rd.

Gahanna, Ohio 43230

Provide lot coverage breakdown of building & paved surface areas:

Total Site Area: 27,039 S.F. Pre Developed Impervious: 19,077 S.F.

Post Developed Impervious: 19,630 S.F. (72.5%)

Pre Development Building Area: 855 S.F.
Proposed Addition: 84 S.F.
Post Development Building Area: 950 S.F.

Post Development Parking Spaces:

Standard 8
Handicap 1
Total 9

Parking Required by §1163.02(a):

Standard 4-6

Rebecca Green
Permit Solutions, Inc.

rgreen@permitsolutionsohio@gmail.com











NON-DRIVE THRU ELEVATION



DRIVE THRU ELEVATION



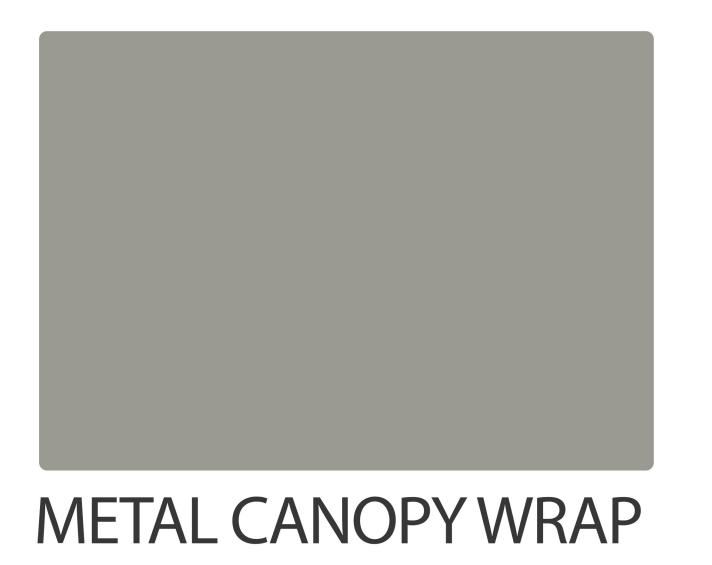


FRONT ELEVATION



REAR ELEVATION





CITYSCAPE



BENJAMIN MOORE -IRON MOUNTAIN 2134-30



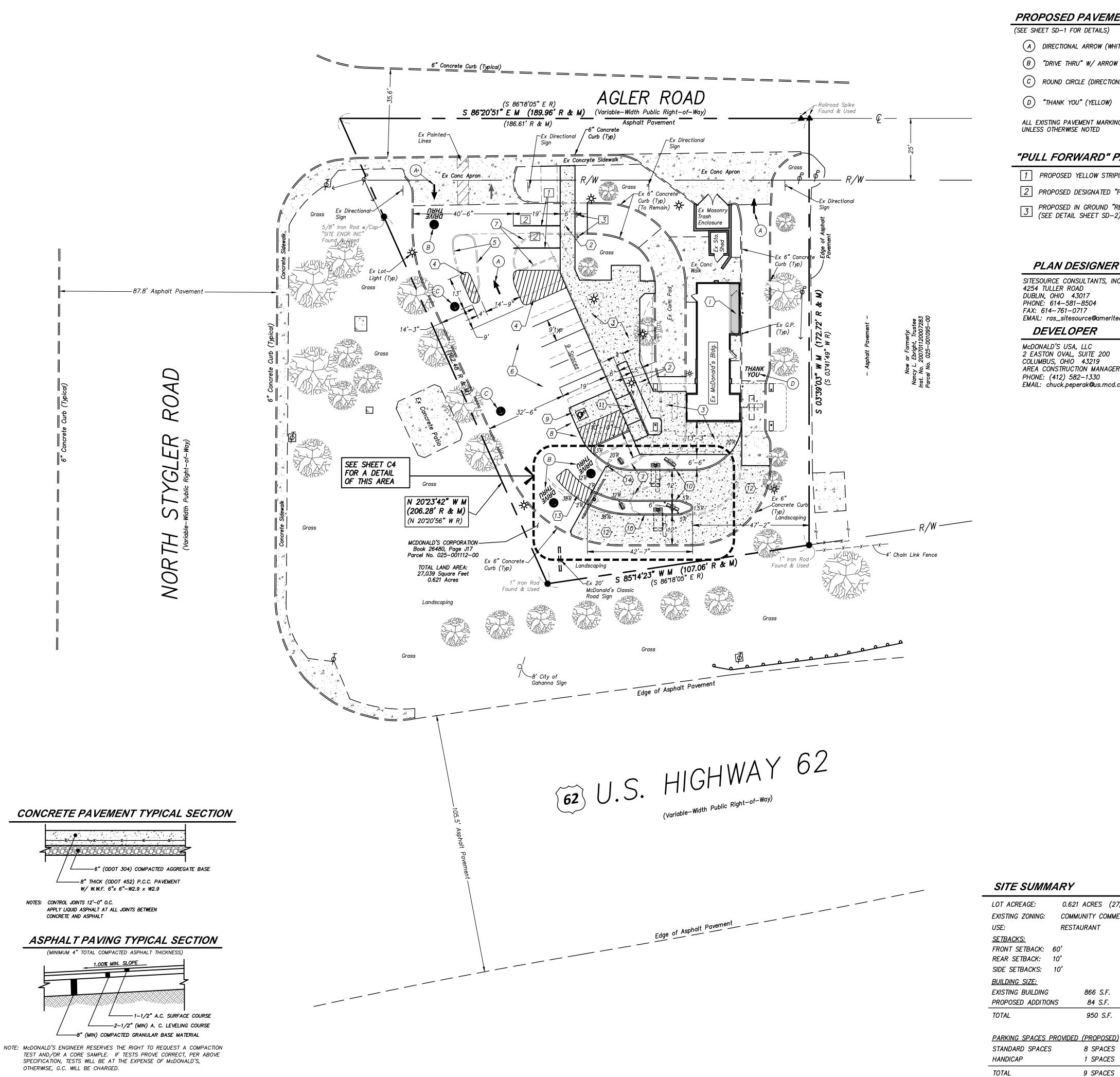
ACCENTTILE: EUROWEST eWOOD EBONY



ALPOLIC COMPOSITE **PANELS RON RED**







PROPOSED PAVEMENT MARKINGS

- (SEE SHEET SD-1 FOR DETAILS)
- (A) DIRECTIONAL ARROW (WHITE)
- (B) "DRIVE THRU" W/ ARROW (YELLOW)
- (C) ROUND CIRCLE (DIRECTIONAL ARROW) (YELLOW)
- (D) "THANK YOU" (YELLOW)

ALL EXISTING PAVEMENT MARKINGS ARE TO REMAIN UNLESS OTHERWISE NOTED

"PULL FORWARD" PARKING

- 1 PROPOSED YELLOW STRIPING
- 2 PROPOSED DESIGNATED "PULL FORWARD" SPACES
- PROPOSED IN GROUND "RESERVED" SIGN POST (SEE DETAIL SHEET SD-2)

PLAN DESIGNER

SITESOURCE CONSULTANTS, INC. 4254 TULLER ROAD DUBLIN, OHIO 43017 PHONE: 614-581-8504 FAX: 614-761-0717 EMAIL: ras_sitesource@ameritech.net

DEVELOPER

McDONALD'S USA, LLC 2 EASTON OVAL, SUITE 200 COLUMBUS, OHIO 43219 AREA CONSTRUCTION MANAGER: CHARLES PEPERAK PHONE: (412) 582-1330 EMAIL: chuck.peperak@us.mcd.com

0.621 ACRES (27,039 S.F.)

866 S.F.

84 S.F.

950 S.F.

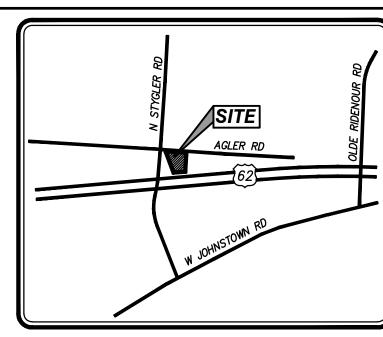
8 SPACES

1 SPACES

9 SPACES

RESTAURANT

COMMUNITY COMMERCIAL DISTRICT



LOCATION MAP NOT TO SCALE

GENERAL NOTES

THE CITY OF GAHANNA, THE STATE OF OHIO DEPARTMENT OF TRANSPORTATION, THE OHIO ENVIRONMENTAL PROTECTION AGENCY, AND AMERICAN WATER WORKS ASSOCIATION STANDARDS AND SPECIFICATIONS SHALL GOVERN ALL MATERIAL AND WORKMANSHIP INVOLVED IN THE IMPROVEMENTS SHOWN IN THESE PLANS.

THE CONTRACTOR SHALL BE SOLELY RESPONSIBLE FOR COMPLYING WITH ALL APPLICABLE FEDERAL, STATE AND LOCAL SAFETY REQUIREMENTS TOGETHER WITH EXERCISING PRECAUTIONS AT ALL TIMES FOR THE PROTECTION OF PERSONS (INCLUDING EMPLOYEES) AND PROPERTY. IT IS ALSO THE RESPONSIBILITY OF THE CONTRACTOR AND SUB-CONTRACTOR(S) TO INITIATE, MAINTAIN AND SUPERVISE ALL SAFETY REQUIREMENTS, PRECAUTIONS AND PROGRAMS IN CONNECTION WITH THIS WORK.

THE DESIGN ENGINEER ASSUMES NO RESPONSIBILITY FOR THE MEANS, METHODS, PROCEDURES, TECHNIQUES, OR SEQUENCES OF CONSTRUCTION NOT SPECIFIED HEREIN, NOR FOR SAFETY ON THE JOB SITE OR THE CONTRACTOR'S FAILURE TO COMPLETE THE WORK AS SPECIFIED ON THIS PLAN.

ANY MODIFICATIONS OR CHANGES TO THE WORK AS SHOWN ON THE DRAWINGS MUST HAVE PRIOR WRITTEN APPROVAL BY THE CITY ENGINEER.

IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO VISIT THE SITE AND VERIFY THE EXTENT OF THE WORK TO BE PERFORMED PRIOR TO MAKING HIS BID. THIS IS ESPECIALLY TRUE WITH REGARD TO ANY REMOVAL ITEMS.

THE CONTRACTOR SHALL REPAIR OR REPLACE ANY AND ALL EXISTING WORK DAMAGED DURING OR DUE TO THE EXECUTION OF THIS CONTRACT TO EQUAL OR BETTER CONDITION PRIOR TO THE DAMAGE, AT HIS OWN EXPENSE. ALL SAID WORK TO BE REPAIRED OR REPLACED TO THE SATISFACTION OF THE DEVELOPER'S ENGINEER AND CITY ENGINEER. ANY DAMAGE TO OTHER UTILITIES CAUSED BY THE CONTRACTOR SHALL BE REPAIRED BY THE APPROPRIATE UTILITY COMPANY AT THE CONTRACTOR'S EXPENSE.

THE CONTRACTOR SHALL CONFORM TO ALL LOCAL CODES AND RECEIVE APPROVAL WHERE NECESSARY BEFORE CONSTRUCTION.

DIMENSIONS ARE TO FACE OF CURB AND/OR EXTERIOR OF BUILDING UNLESS OTHERWISE NOTED.

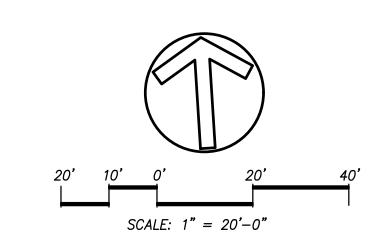
ALL SIDEWALKS & HANDICAP RAMPS SHALL BE BUILT TO ADA STANDARDS. CONTRACTOR SHALL REFER TO ARCHITECTURAL PLANS FOR EXACT BUILDING

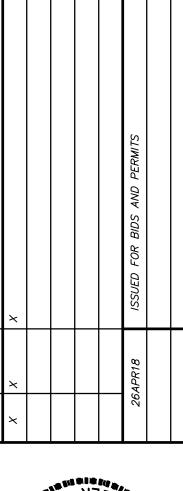
ALL ROADWAY AND SIDEWALK CONSTRUCTION SHALL CONFORM TO THE REQUIREMENTS AND SPECIFICATIONS OF LOCAL AND/OR STATE GOVERNING

ALL CONSTRUCTION MATERIALS AND INSTALLATION SHALL CONFORM TO LOCAL AND/ OR GOVERNING AGENCY REGULATIONS AND SPECIFICATIONS.

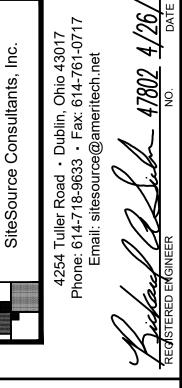
○ SITE KEYNOTES

- PROPOSED BUILDING ADDITION (SHOWN SHADED) (SEE ARCHITECTURAL DRAWINGS)
- 2 PROPOSED CONCRETE WALK (SEE DETAIL SHEET SD-1)
- PROPOSED CONCRETE PATIO (SEE SECTION SHEET SD-1)
- 4 PROPOSED PAINTED LINES (WHITE)
- (5) EXISTING CONCRETE CURBED ISLAND TO BE REMOVED
- $\langle 6 \rangle$ RE-STRIPE ENTIRE ROW OF PARKING AS SHOWN
- (7) EXISTING CONCRETE CURBS TO BE REMOVED
- 8 PROPOSED H/C PARKING (SEE DETAIL SHEET SD-1)
- 9 PROPOSED CONCRETE PAD (SEE SECTION THIS SHEET)
- PROPOSED 6" x 18" CONCRETE CURB (SEE DETAIL SHEET SD-1)
- 71) PROPOSED PARALLEL CURB (DOUBLE) (SEE DETAIL SHEET SD-1)
- PROPOSED DRIVE THRU LANE CONCRETE PAD (SEE SECTION THIS SHEET) (13) PROPOSED PAINTED LINES (YELLOW)
- (14) EXISTING FLAG POLE TO BE REMOVED









L/C # 34-1253

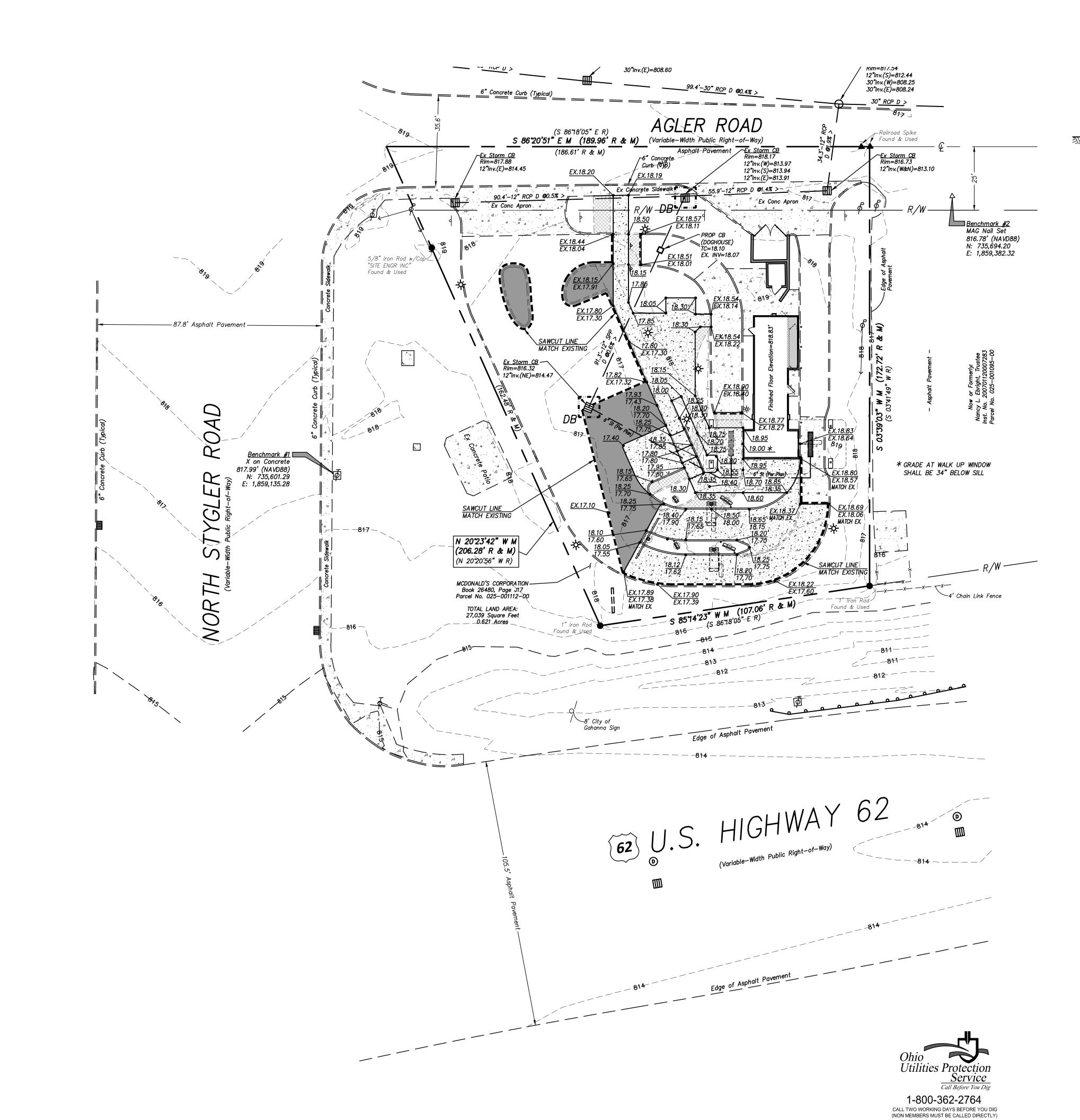
GDONSIGI'S

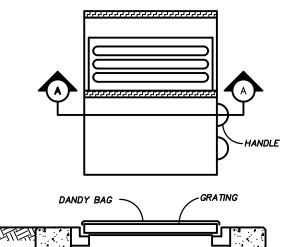
JOB NO. SS018-507

DATE: APRIL 2018

SHEET: C1

SITE PLAN





SECTION A

INSTALLATION: STAND GRATE ON END. PLACE DANDY BAG OVER GRATE. FLIP GRATE OVER SO THAT OPEN END IS UP. PULL UP SLACK. TUCK FLAP IN. BE SURE END OF GRATE IS COMPLETELY COVERED BY FLAP OR DANDY BAG WILL NOT FIT PROPERLY. HOLDING HANDLES, CAREFULLY PLACE DANDY BAG WITH GRATE INSERTED INTO CATCH BASIN FRAME SO THAT RED DOT ON THE TOP OF THE DANDY BAG IS VISIBLE.

MAINTENANCE: AFTER SILT HAS DRIED, REMOVE IT FROM THE SURFACE OF DANDY BAG WITH BROOM.

DANDY BAG (DB) NO SCALE

GRADING NOTES

BASE INFORMATION WAS TAKEN FROM A SURVEY PREPARED BY NORTH COAST GEOMATICS DATED MARCH 2018.

THE PROPOSED PAVEMENT AND WALK AREAS SHOWN ON THIS PLAN ARE FOR GRAPHIC REPRESENTATION. THE CONTRACTOR MAY NEED TO REPAIR ADDITIONAL PAVEMENT AREAS DUE TO MEANS AND METHODS OF REMOVAL OF EXISTING ITEMS AS SHOWN ON PAGE C1. ADDITIONAL PAVEMENT/CURB WORK DUE TO EXTENTS OF DEMO OR REPAIR WORK SHALL BE INCLUDED AS PART OF THE CONTRACTORS SCOPE OF WORK.

ALL ELEVATIONS SHOWN ARE IN REFERENCE TO THE BENCHMARK AND MUST BE VERIFIED BY THE GENERAL CONTRACTOR AT GROUND BREAK.

FINISH WALK AND CURB ELEVATIONS SHALL BE 6" ABOVE FINISH PAVEMENT. 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.

ALL GRADES SHOWN ON H/C PARKING AREAS MUST BE MAINTAINED. PARKING-1:50 (2%) SLOPE MAX. IN ALL DIRECTIONS ACCESS ROUTE- 1:20 (5%) RUNNING SLOPE MAX. 1:50 (2%) CROSS SLOPE MAX.

THE CONTRACTOR SHALL INSTALL NECESSARY TRAFFIC CONTROL SAFETY BARRICADES, LIGHTING, AND OTHER REQUIRED CONTROL MEASURES TO SECURE THE WORK AREA FROM EXISTING TRAFFIC AND TO ASSURE PUBLIC

PROVIDE A SMOOTH TRANSITION BETWEEN EXISTING PAVEMENT AND NEW PAVEMENT. SLIGHT FIELD ADJUSTMENT OF FINAL GRADES MAY BE

EROSION CONTROL MEASURES ARE TO BE INSTALLED BY THE CONTRACTOR DURING CONSTRUCTION TO PROTECT CATCH BASINS AND CURB INLETS FROM SILT, MUD, AND DEBRIS.

NECESSARY. ALL CURB TERMINATIONS ARE TO BE TAPERED TO GRADE.

SAID DESCRIBED PROPERTY IS LOCATED WITHIN AN AREA HAVING A ZONE DESIGNATION X UNSHADED BY THE FEDERAL EMERGENCY MANAGEMENT AGENCY (FEMA), ON FLOOD INSURANCE RATE MAP NO. 39049C0194K, WITH A DATE OF IDENTIFICATION OF JUNE 17, 2008, FOR COMMUNITY NO. 390171, IN FRANKLIN COUNTY, STATE OF OHIO, WHICH IS THE CURRENT FLOOD INSURANCE RATE MAP FOR THE COMMUNITY IN WHICH SAID PREMISES IS SITUATED.

DEMOLITION NOTES

ALL CONTRACTORS SHALL VISIT THE SITE TO FAMILIARIZE THEMSELVES WITH ALL EXISTING CONDITIONS AS THEY RELATE TO THE REQUIREMENTS OF DEMOLITION WORK AND NEW WORK SHOWN ON THESE DRAWINGS AND IN MCDONALDS SPECIFICATIONS.

CONTRACTORS SHALL FIELD VERIFY ALL EXISTING DIMENSIONS AND QUANTITIES OF EXISTING MATERIALS PRIOR TO PROCEEDING WITH WORK AND CONTACT MCDONALDS CONSTRUCTION REPRESENTATIVE IMMEDIATELY IF ANY DISCREPANCIES ARE FOUND.

ALL EXISTING INFRASTRUCTURE WHICH IS TO REMAIN SHALL BE PROTECTED FROM DAMAGE DURING DEMOLITION AND NEW WORK.

CONTRACTOR SHALL REFER TO ALL DRAWINGS AND SPECIFICATIONS AND BECOME FAMILIAR WITH THE ENTIRE SCOPE OF WORK TO THE EXTENT THAT THEIR WORK AFFECTS OR IS AFFECTED BY OTHER CONTRACTORS WORK.

THE CONTRACTOR SHALL PROVIDE ALL NECESSARY PROTECTIVE MEASURES TO SAFEGUARD EXISTING UTILITIES FROM DAMAGE DURING CONSTRUCTION OF THIS PROJECT. IN THE EVENT THAT SPECIAL EQUIPMENT IS REQUIRED, THE CONTRACTOR SHALL BE REQUIRED TO FURNISH SUCH EQUIPMENT. THE COST OF PROTECTING THE UTILITIES FROM DAMAGE AND FURNISHING SPECIAL EQUIPMENT SHALL BE INCLUDED IN THE BID.

PRIOR TO PAVEMENT REMOVAL, THE CONTRACTOR SHALL SAWCUT THE EXISTING PAVEMENT TO PROVIDE A SOUND AND CLEAN EDGE ON THE PAVEMENT THAT IS REMAINING.

PRIOR TO CONCRETE AND WALK REMOVAL, THE CONTRACTOR SHALL SAWCUT EXISTING CONCRETE AT THE NEAREST CONTROL JOINT TO PROVIDE A SOUND CLEAN EDGE.

THE CONTRACTOR SHALL MAINTAIN POSITIVE DRAINAGE ON THE SITE AT ALL TIMES DURING DEMOLITION. MAINTENANCE OF DRAINAGE SHALL NOT BE MEASURED FOR PAYMENT BUT WILL BE INCIDENTAL TO OTHER ITEMS.

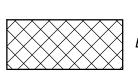
UNLESS OTHERWISE NOTED, ALL SALVAGEABLE MATERIALS SHALL BECOME THE PROPERTY OF THE CONTRACTOR.

ALL WASTE MATERIALS SHALL BECOME THE PROPERTY OF THE CONTRACTOR. NO DISPOSAL ON SITE SHALL BE PERMITTED.

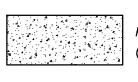
ALL EROSION CONTROL TO BE INSTALLED PRIOR TO BEGINNING DEMOLITION WORK AND LEFT IN PLACE FOR THE DURATION OF THE PROJECT. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE MAINTENANCE AND REPAIR OF ALL EROSION CONTROLS AND ALL EROSION CONTROL INSPECTIONS.

THE CONTRACTOR SHALL BE RESPONSIBLE FOR MAINTAINING ANY RIGHT-OF-WAY MARKERS. IN THE EVENT THAT A MARKER IS DESTROYED OR DISTURBED, IT SHALL BE THE CONTRACTORS RESPONSIBILITY TO COORDINATE WITH LOCAL AGENCIES FOR THE REPAIR OR REPLACEMENT OF SAID MARKERS.

LEGEND



EXISTING PAVEMENT/WALK TO BE REMOVED



PROPOSED CONCRETE PAVEMENT/WALK , SEE DETAIL SHEETS C-1 & SD-1 (REMOVE EXISTING PAVEMENT AS NEEDED)



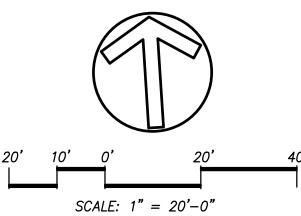
PROPOSED ASPHALT PAVEMENT, SEE DETAIL SHEET SD-1 (REMOVE EXISTING PAVEMENT AS NEEDED)

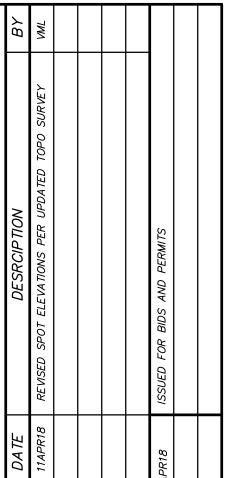


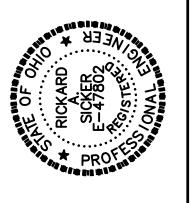
DANDY BAG, SEE DETAIL THIS SHEET

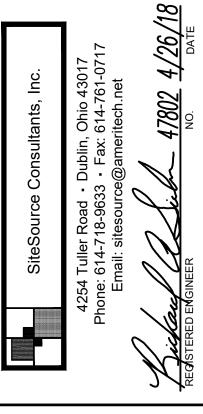
---829 --- **EXISTING CONTOUR**

PROPOSED SPOT ELEVATION









L/C # 34-1253

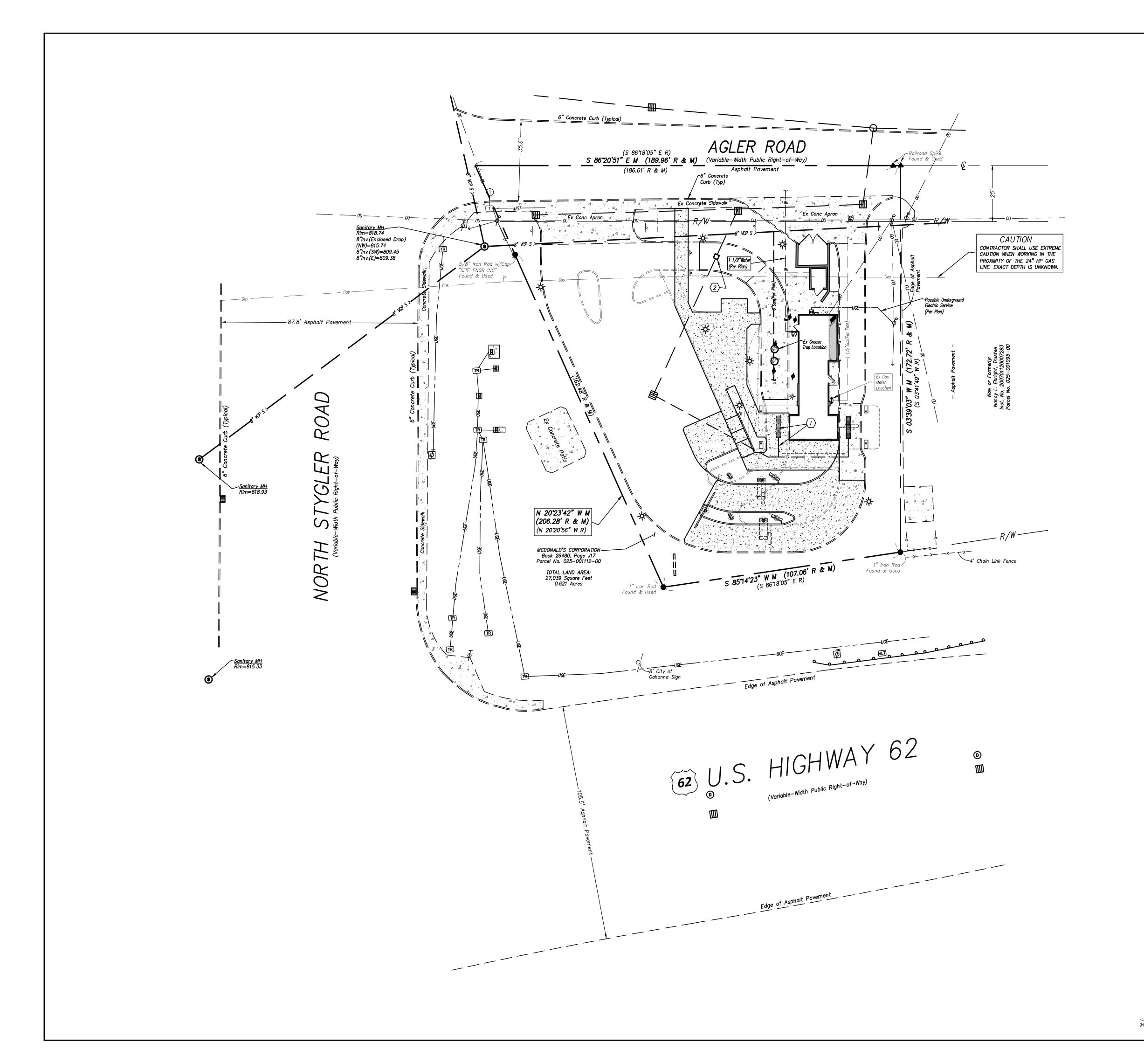
GDONSIGI'S

JOB NO. SS018-507

DATE: MARCH 2018

SHEET: C2

GRADING PLAN



GENERAL NOTES

THE LOCATIONS AND ELEVATIONS OF EXISTING UTILITIES SHOWN ON THIS PLAN HAVE BEEN DETERMINED THROUGH INFORMATION PROVIDED BY THE VARIOUS UTILITY OWNERS AND BY FIELD SURVEY, BUT ARE NOT GUARANTEED TO BE ACCURATE OR COMPLETE. IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR, PRIOR TO CONSTRUCTION, TO DETERMINE THE ACTUAL FIELD LOCATIONS AND ELEVATIONS OF ALL EXISTING UTILITIES IMPACTING HIS WORK. THE CONTRACTOR IS DIRECTED TO CONTACT THE OHIO UTILITIES PROTECTION SERVICE, O.U.P.S., AT 1 (800) 362-2764 AT LEAST 72 HOURS PRIOR TO BEGINNING CONSTRUCTION ACTIVITIES.

THE LOCATION, SUPPORT, PROTECTION AND RESTORATION OF ALL EXISTING UTILITIES AND APPURTENANCES SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR AND SHALL BE INCLUDED IN THE UNIT PRICE BID FOR THE VARIOUS ITEMS.

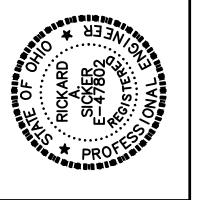
THE CONTRACTOR SHALL CHECK ALL EXISTING CONDITIONS (i.e. INVERTS, UTILITY ROUTINGS, UTILITY CROSSINGS, AND DIMENSIONS) IN THE FIELD PRIOR TO COMMENCEMENT OF UTILITY WORK. REPORT ANY DISCREPANCIES TO THE OWNERS REPRESENTATIVE.

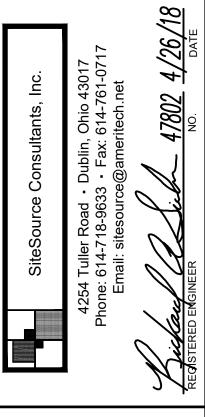
THE CONTRACTOR SHALL VERIFY THE EXACT LOCATION OF ALL EXISTING UTILITIES, AND SHALL TAKE CARE TO PROTECT UTILITIES THAT ARE TO REMAIN. REPAIR ANY DAMAGE ACCORDING TO LOCAL STANDARDS AND AT THE CONTRACTORS EXPENSE. COORDINATE ALL CONSTRUCTION WITH THE APPROPRIATE UTILITY COMPANY.

○ SITE KEYNOTES

- 1) EXISTING TRENCH DRAIN. REMOVE EXISTING GRATE. FILL AND PLUG EXISTING 6" STORM SEWER LINE
- 2 ADD CATCH BASIN OVER EXISTING STORM SEWER. FOR ELEVATIONS SEE SHEET C2

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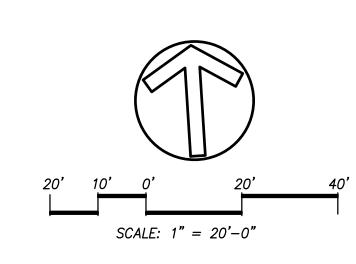
MeDonald's

JOB NO. SS018-507

DATE: MARCH 2018 UTILITY PLAN

SHEET: C3





SIDE BY SIDE DRIVE THRU NOTES

DRIVE-THRU LANES BOUND BY CURB ON BOTH SIDES ARE TO BE 12'-0". LANES BOUND BY CURB ON ONE SIDE AND PAINTED STRIPING ON THE OTHER SIDE ARE TO BE A MIN. OF 10'-0".

THE MIN. RADIUS FOR ALL INSIDE/DRIVER'S SIDE DRIVE—THRU CURBING IS 20'-0".

PRIMARY LANE CURBING SHOULD BE AS STRAIGHT AS POSSIBLE. (LESS CURVING, THE BETTER).

THE OVERALL LENGTH OF THE CURBED ISLAND SHOULD BE 35'-45'. THE LENGTH OF THE ISLAND FROM THE COD ALLOWS FOR THREE CARS IN THE SECONDARY LANE, TWO IN THE PRIMARY LANE AND ONE AT THE COMMITMENT POINT.

ENTRANCE LANE ENTERING THE SIDE BY SIDE DRIVE—THRU IS TO BE 14'-0" MIN.

THE RADIUS FOR THE ISLAND TIP SHALL BE 1'-6".

PAVEMENT MARKINGS:

6" WIDE YELLOW PAINT STRIPE TO SPAN OUTER EDGE OF THE ENTIRE DRIVE—THRU LANE. LANE STARTS AT DRIVE-THRU ENTRANCE WHERE "McDONALD'S GATEWAY" SIGN IS LOCATED.

DOUBLE-HEADED ARROW PAVEMENT MARKING. STANDARD STRIPING MARKINGS ARE 7'-0" SHAFT. 7'-0" ARROW STEM AND 3'-0" FOR THE ARROW HEAD. TIP OF ARROW HEAD TO BE LOCATED AT CENTER OF EACH LANE.

MERGE POINT IS LOCATED WHERE TWO VEHICLES LEAVING EACH COD SIMULTANEOUSLY MEET. THE MERGE POINT STRIPING IS TO BE LOCATED BY OFFSETTING THE INNER PRIMARY LANE BACK OF CURB 9'-0" AND OFFSETTING THE OUTER LANE STRIPING 8'-0". AT THE INTERSECTION OF THESE OFFSETS, A 6" YELLOW STRIPE IS TO BE MARKED PERPENDICULAR TO THE OUTER LANE AS WELL AS THE INNER PRIMARY LANE.

THE WORDS "THANK YOU" ARE TO BE PLACED 8" FROM THE EDGE OF THE YELLOW STRIPE TO THE BOTTOM OF THE WORD "YOU".

THE 8" YELLOW STRIPE IS TO BE PLACED 40'-0" FROM THE CENTER LINE OF THE OPEN PRESENT WINDOW AND IS FOR PARKING CARS THAT ARE WAITING FOR

A CIRCLE DIRECTIONAL ARROW CENTERED ABOVE THE WORD "DRIVE THRU" USED TO INDICATE THE DRIVE THRU ENTRY POINT.

EQUIPMENT POSITIONING FOR PRIMARY LANE:

MIN. 60'-0" (+5', 60'-65') LINEAR DISTANCE BETWEEN THE CENTER LINE OF THE COD FACE AND THE CENTER LINE OF THE OPEN ORDER BOOTH WINDOW AS MEASURED ALONG THE CENTER LINE OF THE LANE. THIS MAY ONLY BE INCREASED IN 20'-0" INCREMENTS ($\pm5'$ FOR 80', 100', AND 120') TO A MAX OF 120'. 100'-0" IS OPTIMAL.

THE CENTER OF THE PRIMARY MENU BOARD FOUNDATION IS TO BE 5'-3" (5'-0" MIN. AND 6'-0" MAX.) FROM THE CENTER OF THE COD FOUNDATION.

THE PRIMARY MENU BOARD SHOULD BE AT AN ANGLE OF APPROXIMATELY 25° TO 35° ANGLE (35° PREFERRED) FROM A CAR POSITIONED AT THE COD AND WITH 100% VISIBILITY.

AUGER "McDONALD'S ORDER HERE CANOPY" COD/CANOPY FOUNDATION TIGHT AGAINST BACK OF CURB. SEE MANUFACTURER/LOCAL SPECIFICATIONS FOR

A SINGLE BOLLARD SHOULD BE POSITIONED AT THE CORNER OF THE BUILDING ON THE DRIVE—THRU SIDE. IT SHOULD BE FLUSH AGAINST THE BUILDING AND FACE OF THE BOLLARD SHOULD BE TIGHT AGAINST THE BACK OF THE CURB.

AUGER "McDONALD'S GATEWAY" SIGN FOUNDATION TIGHT AGAINST BACK OF CURB. SEE MANUFACTURER/LOCAL SPECIFICATIONS FOR DETAILS.

THE DISTANCE BETWEEN THE TIP OF THE CURBED ISLAND AND THE CENTER LINE OF THE PRIMARY COD MUST BE 15'-0". THIS MEASUREMENT IS TAKEN PARALLEL TO THE INSIDE CURB FACE OF THE PRIMARY LANE.

THE PRIMARY LANE DETECTOR LOOP SHOULD BE PERPENDICULAR TO THE CENTER OF THE PRIMARY COD.

EQUIPMENT POSITIONING FOR SECONDARY LANE:

TO POSITION THE SECONDARY COD. DRAW AN ARC WITH A 14' RADIUS THAT IS CENTERED FROM THE MIDPOINT OF THE ISLAND TIP. THEN OFFSET THE FACE OF THE CURB BY 24" TO DETERMINE THE LOCATION OF CENTER OF FOUNDATION OF THE SECONDARY COD.

WHEN THE SECONDARY COD IS LOCATED AT 14'-0" FROM THE TIP OF THE CURBED ISLAND, THE LOOP DETECTOR IS TO BE 2'-0" FORWARD OF THE COD CENTER LINE WITH THE LOOP FACING FORWARD AND THE DETECTOR LOOP PERPENDICULAR TO THE SECONDARY COD WHEN POSSIBLE.

THE CENTER OF THE SECONDARY MENU BOARD FOUNDATION SHALL BE 5'-3" (5'-0" MIN. AND 6'-0" MAX.) FROM CENTER OF THE COD FOUNDATION WITH THE END CAP OF THE SECONDARY MENU BOARD NOT BE LESS THAN 12" FROM FACE OF CURB.

AUGER "McDONALD'S ORDER HERE CANOPY" COD/CANOPY FOUNDATION TIGHT AGAINST BACK OF CURB. SEE MANUFACTURER/LOCAL SPECIFICATIONS FOR

SIDE BY SIDE DRIVE-THRU PRE-BROWSE BOARDS:

PRE-BROWSE BOARD MUST BE 18"-24" FROM FACE OF CURB. THE DISTANCE BETWEEN THE PRIMARY COD AND PRE-BROWSE BOARD IS TO BE 15' AS MEASURED ALONG THE CENTER LINE OF THE LANE. THIS IS MEASURED FROM THE CENTER OF THE PRE-BROWSE BOARD FOUNDATION TO THE CENTER OF THE COD FOUNDATION. THE ANGLE (APPROXIMATELY 50°) OF THE PRE-BROWSE BOARD SHOULD MAXIMIZE VISIBILITY TO THE SECOND CAR FROM COD.

PRE-BROWSE BOARD MUST BE MIN. 12" FROM FACE OF CURB. THE DISTANCE BETWEEN THE SECONDARY COD AND PRE-BROWSE BOARD IS TO BE 15' AS MEASURED ALONG FACE OF THE 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 COD FOUNDATION. THE ANGLE OF THE PRE-BROWSE BOARD SHOULD MAXIMIZE VISIBILITY TO THE SECOND CAR FROM COD (PREFERRED 35°).

DETECTOR LOOP:

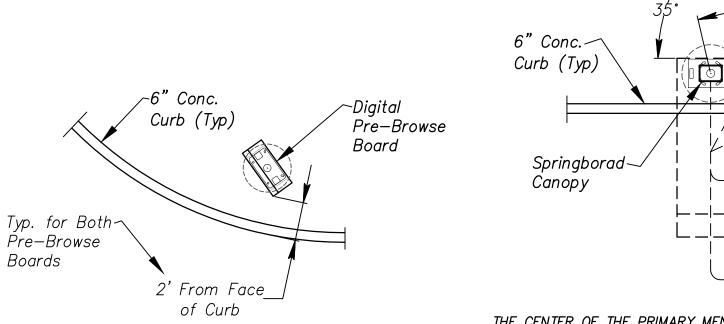
DETECTOR LOOPS SHALL BE LOCATED AT THE CENTER OF THE OPENING WINDOW AT THE CASH AND PRESENTER BOOTHS.

GENERAL NOTES

- 1. DUE TO THE EXACT GEOMETRY REQUIRED FOR THE EFFICIENT OPERATION OF THIS DRIVE-THRU LAYOUT, IT IS RECOMMENDED THAT ALL DRIVE-THRU EQUIPMENT AND PAVEMENT IMPROVEMENTS TO BE FIELD LOCATED BY A LICENSED SURVEYOR.
- 2. THE PLACEMENT OF THE CODS AND ANY ADDITIONAL EQUIPMENT SHOULD BE SUCH THAT IT PREVENTS, OR MINIMIZES, BLOCKING THE CUSTOMER'S VIEW OF THE MENU BOARD WHILE ORDERING.
- 3. CONTRACTOR TO COORDINATE THE RESPONSIBILITIES OF THE ELECTRICAL CONTRACTOR, CONTENT SUPPLIER AND THE SIGN SUPPLIER.
- 4. SEE SITE DETAILS FOR DETECTOR LOOP INFORMATION, LOW VOLTAGE CONDUIT DIAGRAM AND DRIVE THRU POWER DIAGRAM; VENDOR'S SPECIFICATIONS SHALL GOVERN UPON ANY DISCREPANCIES.
- 5. CONTRACTOR TO INSTALL PRE-FORMED, PRE-WIRED VEHICLE DETECTOR LOOP.
- 6. CONTRACTOR SHALL VERIFY CONDUIT SIZES REQUIRED BY VEHICLE LOOP DETECTOR SUPPLIER.
- 7. SIGNAGE MANUFACTURER TO PROVIDE FOOTING ANCHORS & TEMPLATES TO G.C. PRIOR TO FOUNDATION POURING.
- 8. ALL DRIVE THRU EQUIPMENT SUPPLIED BY MCDONALDS APPROVED SUPPLIERS.
- 9. SEE ADDITIONAL SHEETS FOR FOUNDATION DETAILS.
- 10. ALL DIMENSIONS SHOWN ARE TO THE CENTER OF THE

KEY NOTES

- 1) PROPOSED DIGITAL MENU BOARD (PRIMARY)
- 2 PROPOSED SLIM SPRINGBOARD "ORDER HERE" CANOPY & DETECTOR LOOP (PRIMARY)
- (3) PROPOSED DIGITAL PRE-BROWSE BOARD (PRIMARY)
- (4) PROPOSED DIGITAL MENU BOARD (SECONDARY)
- PROPOSED SLIM SPRINGBOARD "ORDER HERE" CANOPY & DETECTOR LOOP (SECONDARY)
- (6) PROPOSED DIGITAL PRE-BROWSE BOARD (SECONDARY)
- 7) PROPOSED DOUBLE WELCOME POINT GATEWAY PYLON W/ "ANY LANE ANY TIME" FACE
- (8) PROPOSED 6" DIA. GUARD POST (SEE DETAIL SHEET SD-2)
- (A) PROPOSED 6" CONC. CURB
- (B) EXISTING LOT LIGHT POLE
- $\langle C \rangle$ EXISTING 6" CONC. CURB



PRE-BROWSE BOARD

NO SCALE

THE CENTER OF THE PRIMARY MENU BOARD FOUNDATION IS TO BE 5'-3" (5'-0" MIN. AND 6'-0" MAX.) FROM THE CENTER OF THE COD FOUNDATION.

Guard Post

Menu Board

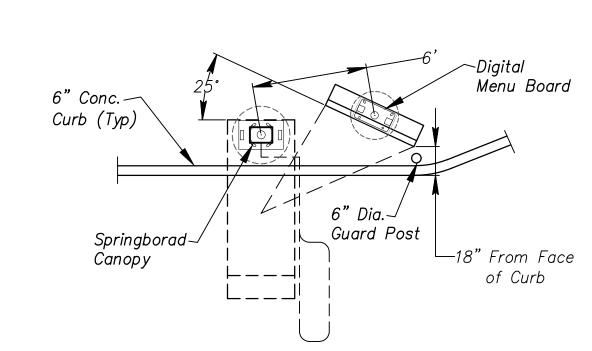
18" From Face

of Curb

THE PRIMARY MENU BOARD SHOULD BE AT AN ANGLE OF APPROXIMATELY 25° TO 35° ANGLE (35° PREFERRED) FROM A CAR POSITIONED AT THE COD AND WITH

PRIMARY LANE

NO SCALE



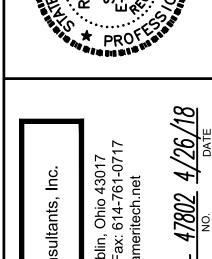
THE CENTER OF THE SECONDARY MENU BOARD FOUNDATION SHALL BE 5'-3" (5'-0" MIN. AND 6'-0" MAX.) FROM CENTER OF THE COD FOUNDATION WITH THE END CAP OF THE SECONDARY MENU BOARD NOT BE LESS THAN 12" FROM FACE OF CURB (18' PREFERRED).

-EXISTING

DRIVE THRU

SECONDARY LANE

NO SCALE



L/C # 34-1381

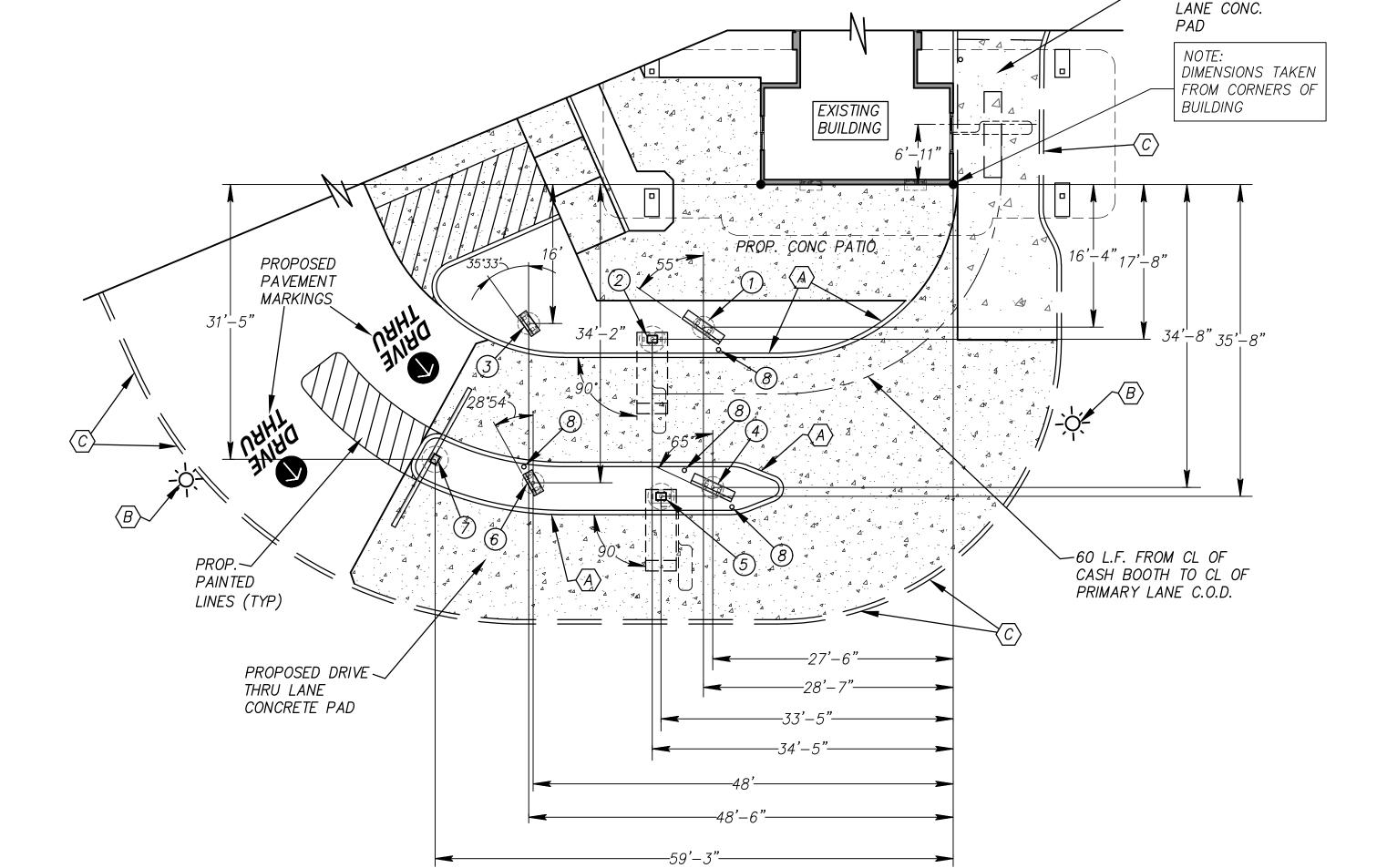
JOB NO. SS018-507

DATE: APRIL 2018

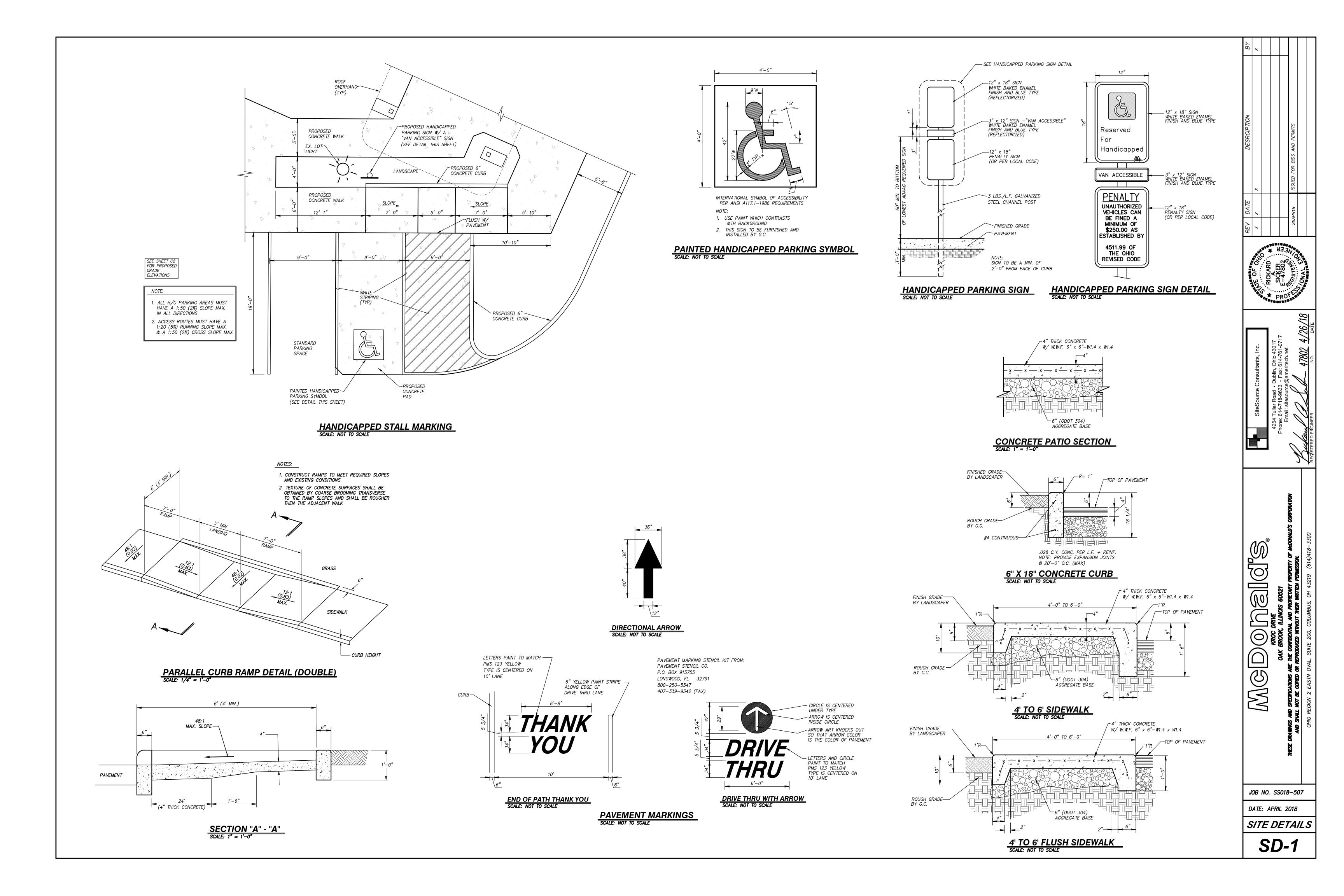
DRIVE THRU AREA DETAIL

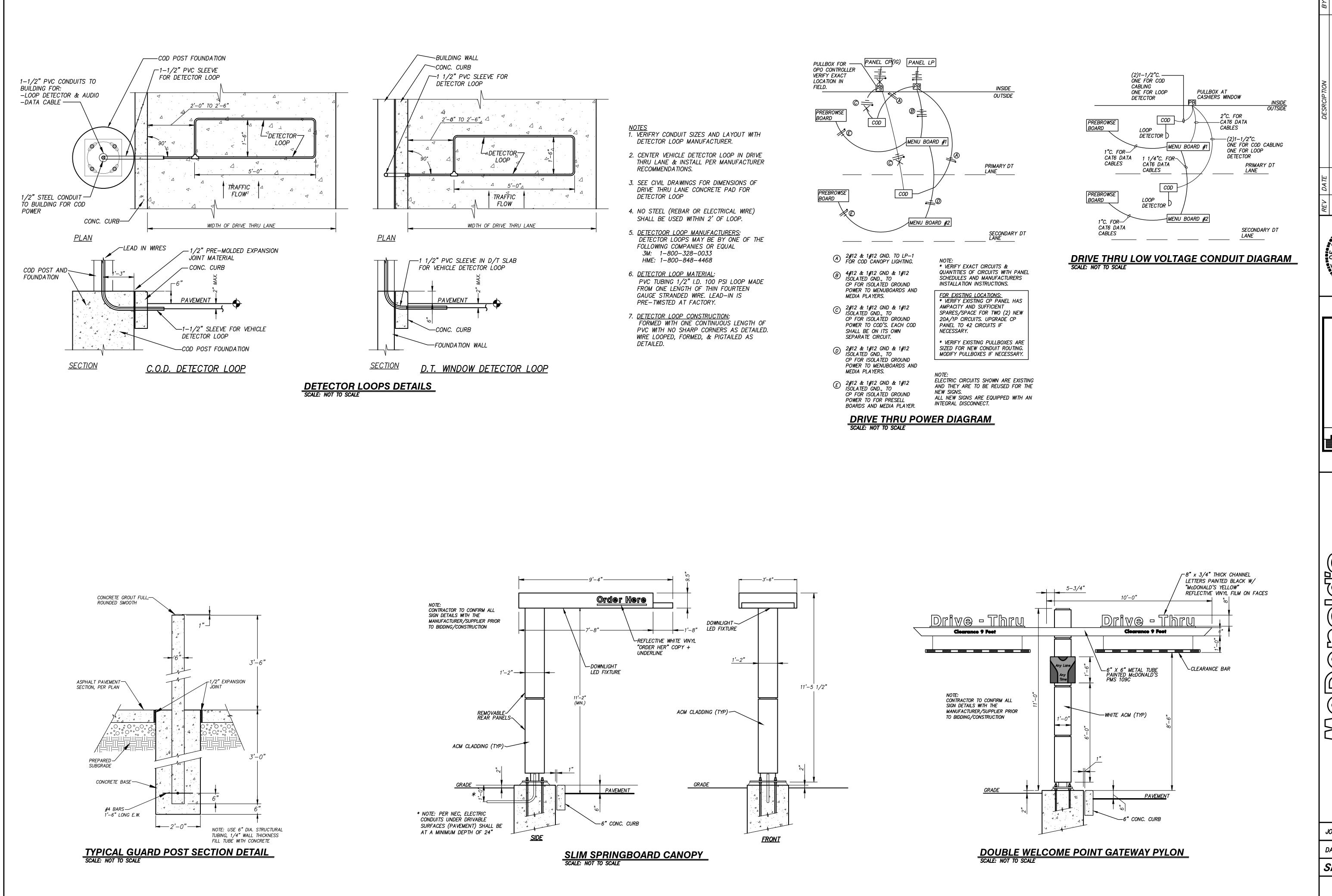
SHEET: C4

SCALE: 1" = 10'-0"



REAR DRIVE THRU AREA DETAIL



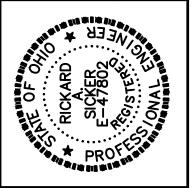


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Email: sitesource@ameritech.net

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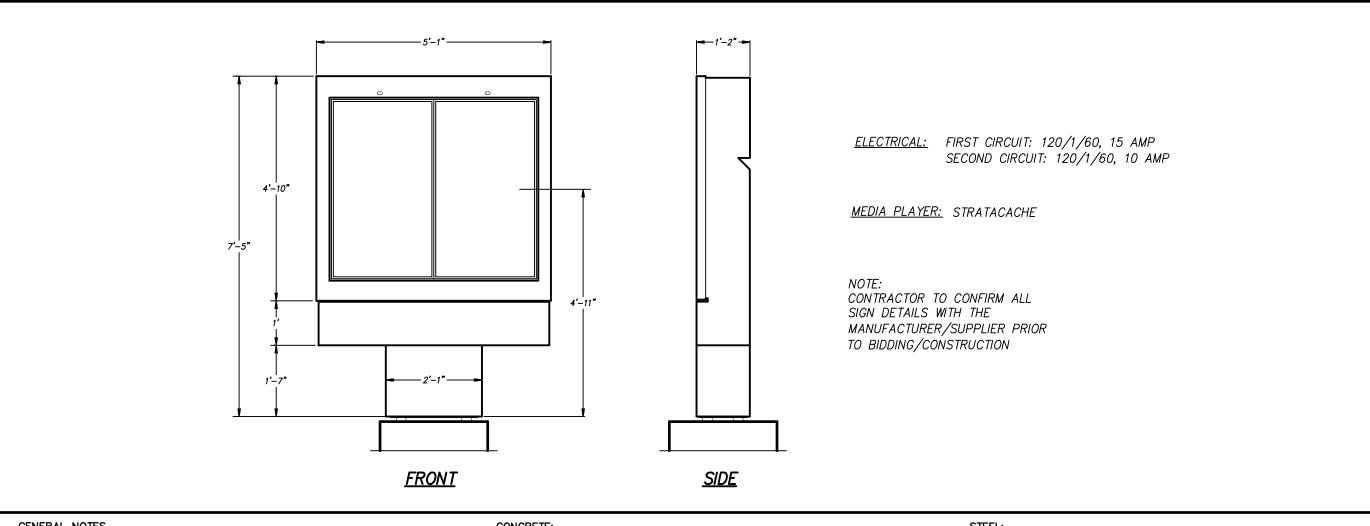
THESE DRAWNOS AND SPECIFICATIONS ARE THE CONFIDENT
AND SHALL NOT BE COPIED OR REPRODUCED IN

JOB NO. SS018-507

DATE: APRIL 2018

SITE DETAILS

SD-2



GENERAL NOTES -THE FOLLOWING CODES WERE USED IN DESIGN: -ASCE 7-10 -ACI 318-14 -AISC 15th EDITION -AWS D1.4/D1.4M

-WND SPEED 115 MPH (MPH 3-SEC GUST)

-DESIGN LOADS DERIVED FROM THESE CODES AND FORCES -AXIAL - 440# -SHEAR - 700#

-MOMENT - 3,196'# -ALL FOOTING EXCAVATIONS ARE TO BE CLEAR OF WATER AND FOREIGN MATTER BEFORE PLACING CONCRETE

-SITE SOIL CONDITIONS TO BE CONFIRMED BY GEOTECHNICAL ENGINEER. IF ASSUMED SOIL CONDITIONS ARE NOT PRESENT, FOUNDATION SHALL BE DESIGNED BY A LICENSED STRUCTURAL ENGINEER TAKING INTO ACCOUNT ACTUAL SITE

-TOP 6" OF SOIL NEGLECTED IN EMBEDMENT DEPTH CALCULATIONS (EMBEDMENT DEPTHS SHOWN ARE FROM GRADE) -ELECTRICAL CONTRACTOR TO PROVIDE INFORMATION ON CONDUIT AND ELECTRICAL REQUIREMENTS.

-MINIMUM ALLOWABLE LATERAL SOIL BEARING PRESSURE OF 245 PSF/FT

PER NEC, ELECTRIC CONDUITS UNDER DRIVABLE SURFACES (PAVEMENT) SHALL BE AT A MINIMUM DEPTH OF 24"

-ALL FOOTINGS SHALL BEAR ON FIRM UNDISTURBED RESIDUAL SOIL AND/OR
ENGINEERED EARTH FILL COMPACTED TO 98% OF ITS MAXIMUM DRY DENSITY AS

-STEEL PIPE SECTION: ASTM A53 OR A252 TYPE E
ROUND SECTION: ASTM A500 GRADE B (Fy=42ksi) PER ASTM D 698-70 (STANDARD PROCTOR) UNLESS NOTED OTHERWISE. -ALL PIERS TO EXTEND TO FROST DEPTH AS DETERMINED BY LOCAL

JURISDICTION. -TOP OF PIERS SHALL BE SLOPED SUCH THAT MOISTURE CANNOT ACCUMULATE. -MINIMUM CONCRETE STRENGTH (f'c=3,000 PSI) SHALL CONFORM WITH MCDONALDS CAST-IN-PLACE CONCRETE SPECIFICATIONS SECTION 2.13-A -USE OF ADMIXTURES SHALL CONFORM TO MCDONALDS CAST-IN-PLACE

CONCRETE SPECIFICATION SECTION 2.6 -AIR ENTRAINMENT SHALL CONFORM WITH MCDONALDS CAST-IN-PLACE CONCRETE SPECIFICATION SECTIONS 2.6-A & 2.13-A -WATER CONTENT RATIO SHALL CONFORM TO MCDONALDS CAST-IN-PLACE

CONCRETE SPECIFICATIONS SECTION 2.13-A -FOUNDATION CONCRETE TO BE TESTED PER MCDONALDS CAST-IN-PLACE CONCRETE SPECIFICATIONS SECTION 3.14 -PROVIDE A MINIMUM 3" OF CONCRETE COVER OVER ALL EMBEDDED STEEL

CONCRETE SPECIFICATIONS SECTIONS 3.2 & 3.5. PERFORMED BY GENERAL -ANCHOR RODS TO BE SET IN ACCORDANCE WITH AISC CODE OF STANDARD

-REINFORCEMENT PLACEMENT SHALL CONFORM TO MCDONALDS CAST-IN-PLACE

-DO NOT PLACE POLES ON CONCRETE UNTIL CONCRETE HAS CURED PER MCDONALDS CAST-IN-PLACE CONCRETE SPECIFICATION, SECTION 3.11-E.

-STEEL PIPE SECTION: ASTM A53 OR A252 TYPE E GRADE B (Fy=35ksi) -HSS -HSS SQUARE/RECTANGULAR SECTIONS: ASTM A500 GRADE B (Fy=46ksi) -HEADED ANCHOR RODS ASTM F1554 GR 55, AN ACCEPTABLE ALTERNATIVE IS ASTM F1554 GR 55, S1 WHEN THE EMBEDDED END OF THE ROD IS THREADED AND THE NUT TACK WELDED PRIOR TO GALVANIZATION.

-STEEL ANGLES, CHANNELS, STRUCTURAL SHAPES AND PLATES: ASTM A36 -REINFORCEMENT: ASTM A615 GRADE 60 - BY GENERAL CONTRACTOR -NUTS: ASTM A563A, HEAVY HEX

-WASHERS: ASTM F844 A36 -USE ASTM A153 CLASS C HOT DIPPED GALVANIZED BOLTS AND FASTENERS -ANCHOR RODS, NUTS, AND WASHERS SHALL BE SHIPPED AS AN ASSEMBLY FROM THE SIGN/LIGHTING MANUFACTURER

-NO FIELD HEATING TO BEND STEEL SHALL BE ALLOWED WITHOUT ENGINEER'S -DO NOT CUT ANCHOR RODS AFTER INSTALLATION OF POLE

-AFTER INSTALLATION, ALL EXPOSED STEEL SHALL BE PAINTED WITH AN ENAMEL PAINT TO INHIBIT CORROSION. -ANY FIELD WELDING SHALL FIRST BE VERIFIED BY ENGINEER.

-CONTRACTOR (INSTALLER) IS RESPONSIBLE FOR THE MEANS AND METHODS OF CONSTRUCTION IN REGARDS TO JOBSITE SAFETY. -DETAILS AND STRUCTURAL MEMBERS NOT SHOWN DESIGNED BY OTHERS

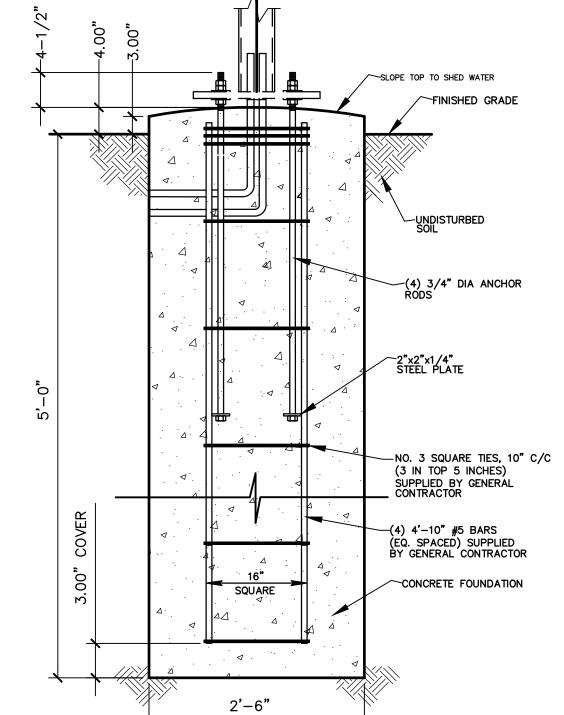
-REFER TO SIGN MANUFACTURER DRAWINGS AND INSTRUCTIONS FOR ADDITIONAL

-MINIMUM ALLOWABLE LATERAL SOIL BEARING PRESSURE 245 PSF/FT OF DEPTH -ALL REINFORCING STEEL BY GENERAL CONTRACTOR

-PIER DEPTHS REQUIRED ARE MINIMUMS. ALL PIERS TO EXTEND TO FROST DEPTH AS DETERMINED BY

-TOP OF PIERS SHALL BE SLOPED SUCH THAT MOISTURE CANNOT ACCUMULATE.

LOCAL JURISDICTION.



DIA

-PIER DEPTHS REQUIRED ARE MINIMUMS. ALL PIERS TO EXTEND TO FROST DEPTH AS DETERMINED BY

 $-\mathsf{TOP}$ OF PIERS SHALL BE SLOPED SUCH THAT MOISTURE CANNOT ACCUMULATE. HEAVY 3/4" HEX TOP NUT -ANCHOR RODS, NUTS, AND WASHERS SHALL BE (GALVANÍZED), 2 PLS SHIPPED AS AN ASSEMBLY FROM THE SIGN/LIGHTING MANUFACTURER 2"x2"x1/4" PLATES (GALVANIZED) 2 PLS HEAVY HEX LEVELING NUT (GALVANIZED) HOT DIPPED GALVANIZED ANCHOR RODS 2"x2"x1/4" PLATE-HEADED ROD

NOTES:

-TOP OF PIERS SHALL BE SLOPED SUCH THAT MOISTURE CANNOT -ANCHOR RODS, NUTS, AND WASHERS SHALL BE SHIPPED AS AN

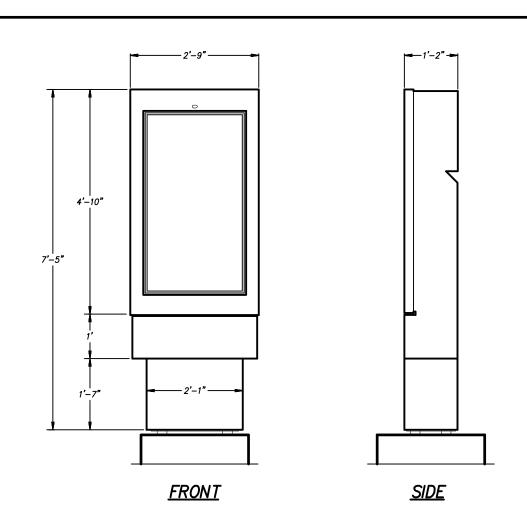
ASSEMBLY FROM THE SIGN/LIGHTING MANUFACTURER -DO NOT CUT ANCHOR BOLTS AFTER INSTALLATION OF POLE

_ ELECTRICAL CONDUITS FED THROUGH HOLE IN BASE PLATE -3/4"ø NUTS (2 PLS) LEVELING PLATE

CONNECTION DETAILS

DIGITAL MENU BOARD 115 MPH - 245 PSF/FT SOIL

SCALE: NONE



ELECTRICAL: FIRST CIRCUIT: 120/1/60, 15 AMP SECOND CIRCUIT: 120/1/60, 10 AMP

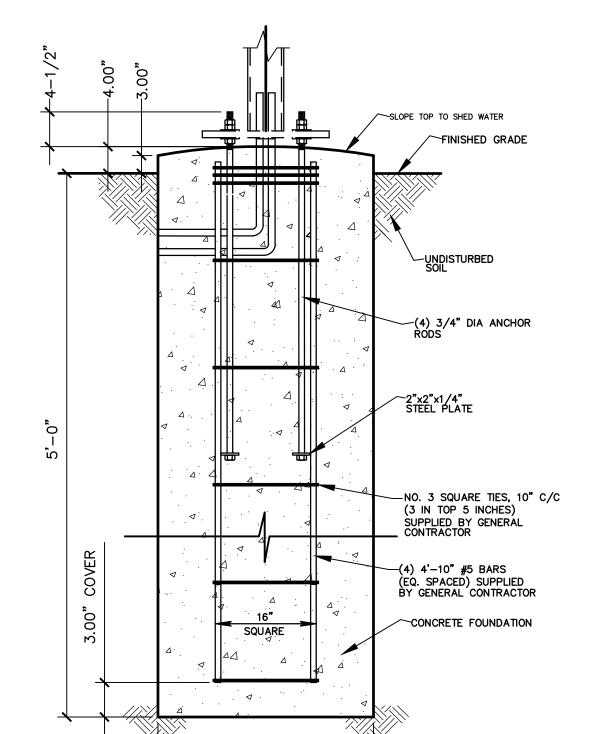
INFORMATION.

MEDIA PLAYER: STRATACACHE

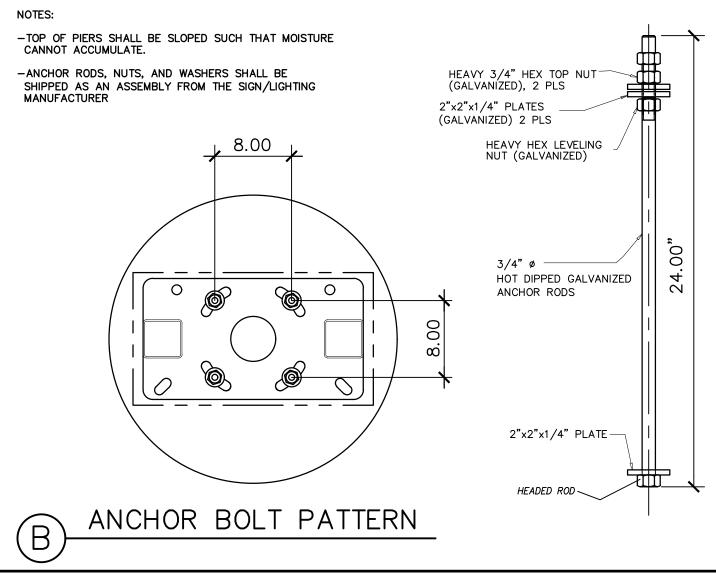
CONTRACTOR TO CONFIRM ALL SIGN DETAILS WITH THE MANUFACTURER/SUPPLIER PRIOR TO BIDDING/CONSTRUCTION

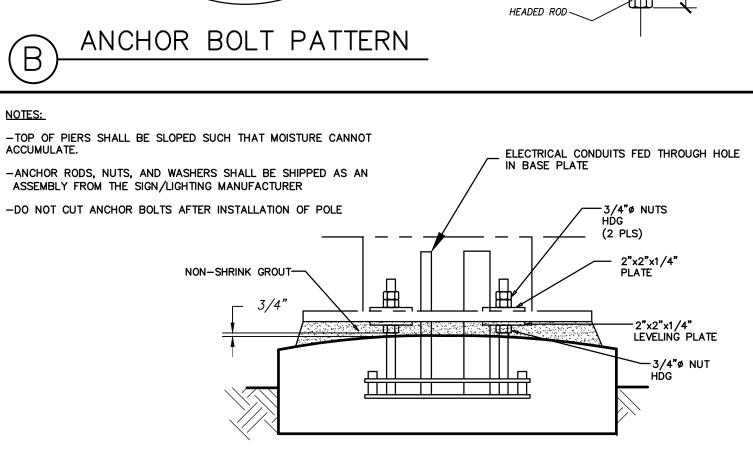
-TOP OF PIERS SHALL BE SLOPED SUCH THAT MOISTURE CANNOT ACCUMULATE. -MINIMUM ALLOWABLE LATERAL SOIL BEARING PRESSURE 245 PSF/FT OF DEPTH

-ALL REINFORCING STEEL BY GENERAL CONTRACTOR



DIA





-DO NOT CUT ANCHOR BOLTS AFTER INSTALLATION OF POLE

CONNECTION DETAILS

-THE FOLLOWING CODES WERE USED IN DESIGN: -OBC 2017

-ASCE 7-10 -ACI 318-14 -AISC 15th EDITION -AWS D1.4/D1.4M

-WIND SPEED 115 MPH (MPH 3-SEC GUST)

-EXPOSURE C -DESIGN LOADS DER IVED FROM THESE CODES AND FORCES

-AXIAL - 304# -SHEAR - 409# -MOMENT - 1,760'# -ALL FOOTING EXCAVATIONS ARE TO BE CLEAR OF WATER AND FOREIGN MATTER BEFORE PLACING CONCRETE

-MINIMUM ALLOWABLE LATERAL SOIL BEARING PRESSURE OF 245 PSF/FT -SITE SOIL CONDITIONS TO BE CONFIRMED BY GEOTECHNICAL ENGINEER. IF ASSUMED SOIL CONDITIONS ARE NOT PRESENT, FOUNDATION SHALL BE DESIGNED BY A LICENSED STRUCTURAL ENGINEER TAKING INTO ACCOUNT ACTUAL SITE

-TOP 6" OF SOIL NEGLECTED IN EMBEDMENT DEPTH CALCULATIONS (EMBEDMENT DEPTHS SHOWN ARE FROM GRADE)

-ELECTRICAL CONTRACTOR TO PROVIDE INFORMATION ON CONDUIT AND ELECTRICAL REQUIREMENTS.

PER NEC, ELECTRIC CONDUITS UNDER DRIVABLE SURFACES (PAVEMENT) SHALL BE AT A MINIMUM DEPTH OF 24"

PRACTICE

-ALL FOOTINGS SHALL BEAR ON FIRM UNDISTURBED RESIDUAL SOIL AND/OR ENGINEERED EARTH FILL COMPACTED TO 98% OF ITS MAXIMUM DRY DENSITY AS PER ASTM D 698-70 (STANDARD PROCTOR) UNLESS NOTED OTHERWISE. -ALL PIERS TO EXTEND TO FROST DEPTH AS DETERMINED BY LOCAL

-TOP OF PIERS SHALL BE SLOPED SUCH THAT MOISTURE CANNOT ACCUMULATE. -MINIMUM CONCRETE STRENGTH (f'c=3,000 PSI) SHALL CONFORM WITH MCDONALDS CAST-IN-PLACE CONCRETE SPECIFICATIONS SECTION 2.13-A

-USE OF ADMIXTURES SHALL CONFORM TO MCDONALDS CAST-IN-PLACE CONCRETE SPECIFICATION SECTION 2.6 $\,$ -AIR ENTRAINMENT SHALL CONFORM WITH MCDONALDS CAST-IN-PLACE CONCRETE SPECIFICATION SECTIONS 2.6-A & 2.13-A

-WATER CONTENT RATIO SHALL CONFORM TO MCDONALDS CAST-IN-PLACE CONCRETE SPECIFICATIONS SECTION 2.13-A -FOUNDATION CONCRETE TO BE TESTED PER MCDONALDS CAST-IN-PLACE

CONCRETE SPECIFICATIONS SECTION 3.14

-PROVIDE A MINIMUM 3" OF CONCRETE COVER OVER ALL EMBEDDED STEEL. -REINFORCEMENT PLACEMENT SHALL CONFORM TO MCDONALDS CAST-IN-PLACE CONCRETE SPECIFICATIONS SECTIONS 3.2 & 3.5. PERFORMED BY GENERAL -ANCHOR RODS TO BE SET IN ACCORDANCE WITH AISC CODE OF STANDARD

-DO NOT PLACE POLES ON CONCRETE UNTIL CONCRETE HAS CURED PER MCDONALDS CAST-IN-PLACE CONCRETE SPECIFICATION, SECTION 3.11-E.

-STEEL PIPE SECTION: ASTM A53 OR A252 TYPE E GRADE B (Fy=35ksi) -HSS ROUND SECTION: ASTM A500 GRADE B (Fy=42ksi) -HSS SQUARE/RECTANGULAR SECTIONS: ASTM A500 GRADE B (Fy=46ksi) -HEADED ANCHOR RODS ASTM F1554 GR 55, AN ACCEPTABLE ALTERNATIVE IS ASTM F1554 GR 55, S1 WHEN THE EMBEDDED END OF THE ROD IS THREADED

AND THE NUT TACK WELDED PRIOR TO GALVANIZATION. -STEEL ANGLES, CHANNELS, STRUCTURAL SHAPES AND PLATES: ASTM A36 -REINFORCEMENT: ASTM A615 GRADE 60 - BY GENERAL CONTRACTOR

-NUTS: ASTM A563A, HEAVY HEX -WASHERS: ASTM F844 A36

-USE ASTM A153 CLASS C HOT DIPPED GALVANIZED BOLTS AND FASTENERS -ANCHOR RODS, NUTS, AND WASHERS SHALL BE SHIPPED AS AN ASSEMBLY FROM THE SIGN/LIGHTING MANUFACTURER

-NO FIELD HEATING TO BEND STEEL SHALL BE ALLOWED WITHOUT ENGINEER'S APPROVAL. -DO NOT CUT ANCHOR RODS AFTER INSTALLATION OF POLE

-AFTER INSTALLATION, ALL EXPOSED STEEL SHALL BE PAINTED WITH AN ENAMEL PAINT TO INHIBIT CORROSION. -ANY FIELD WELDING SHALL FIRST BE VERIFIED BY ENGINEER.

-CONTRACTOR (INSTALLER) IS RESPONSIBLE FOR THE MEANS AND METHODS OF CONSTRUCTION IN REGARDS TO JOBSITE SAFETY. -DETAILS AND STRUCTURAL MEMBERS NOT SHOWN DESIGNED BY OTHERS

-REFER TO SIGN MANUFACTURER DRAWINGS AND INSTRUCTIONS FOR ADDITIONAL

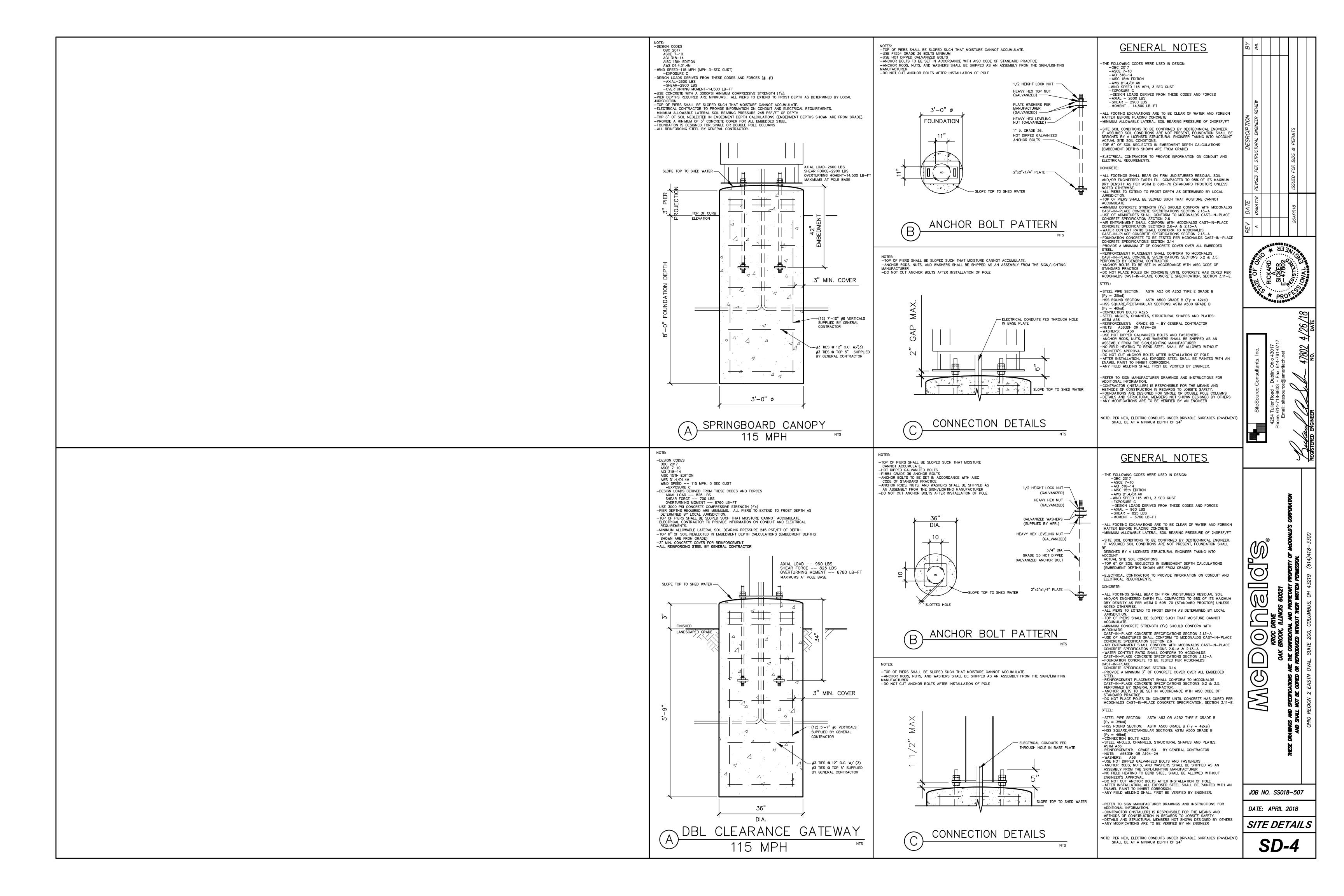
DIGITAL PRE-BROWSE BOARD 115 MPH - 245 PSF/FT SOIL

SCALE: NONE

SITE DETAILS

JOB NO. SS018-507

DATE: APRIL 2018

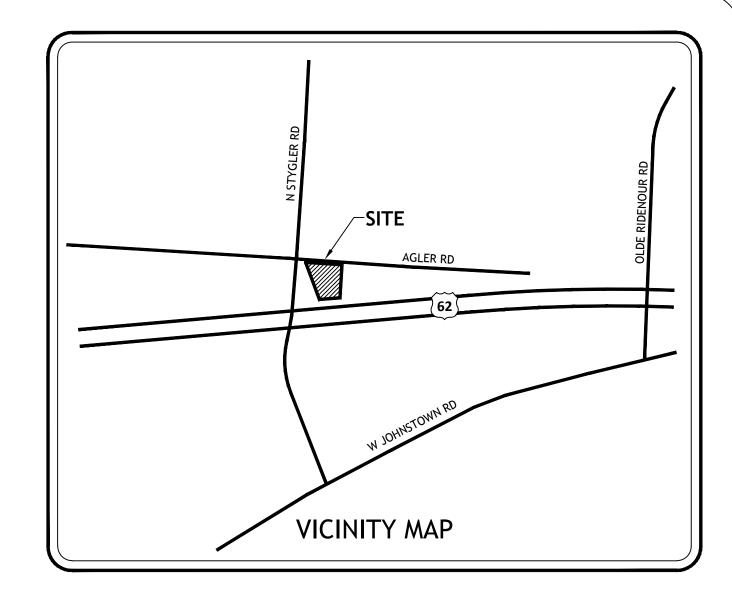


interpreted as complete listing. 30"Inv.(W)=808.85 30"Inv.(E)=808.60 Storm MH Rim=817.54 6" Concrete Curb (Typical) 99.4'-30" RCP D @0.4% > 12"Inv.(S)=812.44 (P.O.B.) 30"Inv.(W)=808.25 30"Inv.(E)=808.24 AGLER ROAD (S 86°18'05" E R) (Basis of Bearing) S 86°20'51" E M (189.96' R & M) Sanitary MH Rim=818.74 (Variable-Width Public Right-of-Way) 8"Inv.(Enclosed Drop)(NW)=815.74 8"Inv.(SW)=809.45 Found & Used 8"Inv.(E)=809.38 Storm CB Rim=818.17 12"Inv.(W)=813.97 12"Inv.(S)=813.94 ★ACCESS ★ 90.4'-12" RCP D @0.5% > 12"Inv.(W&N)=813.10 Concrete Sidewalk 4 55.9'-12" RCP D @1.4% > 5 6" Concrete Curb (Typical) B" Iron Rod w/Ca Benchmark #2 MAG Nail Set "SITE ENGR INC" Block Wall → Found & Used 816.78' (NAVD88) N: 735,694.20 E: 1,859,382.32 - 1-Story Stucco Building 81 Square Feet Finished Floor Elevation=818.71' - Asphalt Pavement -Now or Formerly: Storm CB Rim=816.32 Nancy L. Ebright, Trustee Inst. No. 200701120007283 12"(nv.(NE)=814.47 Parcel No. 025-001095-00 Sanitary MH Rim=818.93 817.99' (NAVD88) N: 735,601.29 E: 1,859,135.28 ST **VESTED IN:** MCDONALD'S CORPORATION Book 26480, Page J17 -Parcel No. 025-001112-00 TOTAL LAND AREA: 6" Concrete Curb (Typical) 27,039 Square Feet 20' McDonald's Classic Sign 0.621 Acres (Basis of Bearing) \$ 85°14'23" W M (107.06' R & M) Found & Used x Sanitary MH Rim=815.33 U.S. HIGHWAY 62 (Variable-Width Public Right-of-Way) **SCALE** 10 20 30 SCALE: 1" = 20'

LIST OF POSSIBLE ENCROACHMENTS

The following list of encroachments is only the opinion of this surveyor and should not be

At the time of this survey, there was no visible evidence of encroachments.



GENERAL SURVEY NOTES:

- 1. The Basis of Bearing for this survey is Grid North of the Ohio State Plane Coordinate System, South Zone (FIPS Zone 3402), on the North American Datum of 1983(2011). GPS Observations were used to establish a bearing of South 85°14'23" West for the northerly right-of-way line of U.S. Highway 62.
- 2. The location of the underground utilities shown hereon have been obtained by searches of available records, diligent field check, and field verified where accessible only. It is believed that they are essentially correct, but their accuracy or completeness is not guaranteed; therefore the contractor is urged to proceed with caution, follow the procedure for contacting the utility protection service prior to commencing construction, and field verify for accuracy, location and conditions.
- 3. This survey was made in accordance with laws and/or Minimum Standards of the State of
- 4. Said described property is located within an area having a Zone Designation X Unshaded by the Federal Emergency Management Agency (FEMA), on Flood Insurance Rate Map No. 39049C0194K, with a date of identification of June 17, 2008, for Community No. 390171, in Franklin County, State of Ohio, which is the current Flood Insurance Rate Map for the community in which said premises is situated.
- 5. The Property has direct access to Agler Road, a dedicated public street or highway. 6. The total number of striped parking spaces on the subject property is 8, including 1
- designated handicap space.

LEGEND OF SYMBOLS:

R/W - Right-of-Way Centerline

P.O.B. - Point of Beginning

- Encroachment

- Monument Found

- MAG Nail Set

- Electric Meter - Gas Meter

- Cleanout - Grease Trap - Storm Manhole - Catch Basin (Square)

- Curb Inlet

- Light Pole - Traffic Pole - Utility Pole

- Guy Wire - Water Valve

- Unknown Vault

- HC Parking Space — E — - Underground Electric —— G —— - Underground Gas

——s— - Underground Sanitary — D — - Underground Storm

—×—×— - Chain Link Fence

- Concrete Area - No Parking Area

---- - 1' Elevation Contour — - 5' Elevation Contour

- Building Area

- Spot Elevation

- Reinforced Concrete Pipe

- Smooth Plastic Pipe

Vitrified Clay Pipe

- Deciduous Tree

—□—□— - Wood Fence

—○—○— - Steel Fence

- Wall

RCP

VCP

— T — - Underground Telephone

- Underground Gas Marker

- Sanitary Manhole

- Telephone Manhole

- Telephone Vault

- Traffic Pedestal - Traffic Vault - Bollard - Flag Pole - Ground Light

- Railroad Spike Found

- Measured

Record

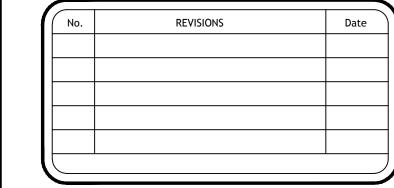
- 7. There is no observed evidence of current earth moving work, building construction or building additions.
- 8. There are no proposed changes in street right of way lines, according to the City of Gahanna. There is no observed evidence of recent street or sidewalk construction or repairs.
- 9. There is no observed evidence of site use as a solid waste dump, sump or sanitary landfill. 10. This survey was performed without the benefit of a title commitment.

SURVEYOR'S CERTIFICATE

I certify to McDonald's Corporation, a Delaware corporation, McDonald's Real Estate Company, a Delaware corporation and McDonald's USA, LLC, a Delaware limited liability company that this plan has been compiled from a survey actually made on the ground under my supervision on February 20, 2018; that it is correct and complies with the requirements provided by McDonald's Corporation.

Date of Plat or Map: March 1, 2018

David W. Grant, PS Signature Date: Ohio Professional Surveyor No. 8460 dgrant@northcoastgeo.com





BOUNDARY & TOPOGRAPHIC SURVEY EMG Project No: 130758.18R000

EMG Site No: 002.368 McDonald's LC 341253 - Gahanna OH 359 Agler Road Gahanna, OH 43230



NORTH COAST GEOMATICS Mapping & Surveying - northcoastgeo.com

173 Owosso Ave Fairlawn, OH 44333 (614) 519-3611

NCG 1455

Sheet No. 1 of 1



200 S. Hamilton Road, Gahanna, OH 43230 Phone(614)342-4010 Fax(614)342-4100

May 22, 2018

Permit Solutions 175 S third Suite 170 Columbus, OH 43215

RE: Project 359 Agler Rd Design Review

Dear Permit Solutions:

The following comments were generated from the review of the submitted plans and documents for the referenced project.

Public Safety - Complete

1. The GPD Administrative Bureau has no opposition to this.

Building - Complete

2. No comments.

Fire District - Complete

- 3. Since the building is within 150 feet of a public roadway, a fire apparatus access road is not required in accordance with Section 503.1.1 of the 2017 Ohio Fire Code.
 - 503.1.1 Buildings and facilities. Approved fire apparatus access roads shall be provided for every facility, building or portion of a building hereafter constructed or moved into or within the jurisdiction which are not readily accessible from a public and/or private street. The fire apparatus access road shall comply with the requirements of this paragraph and shall extend to within 150 feet (45 720 mm) of all portions of the facility and all portions of the exterior walls of the first story of the building as measured by an approved route around the exterior of the building or facility.

Exceptions:

- 1. The fire code official is authorized to increase the dimension of 150 feet (45 720 mm) where any of the following conditions occur:
- 1.1. The building is equipped throughout with an approved automatic sprinkler system installed in

Page 2 of 2 May 22, 2018

Re: Project 359 Agler Rd

359 Agler Rd

accordance with paragraph (C)(3)(a)(i)(903.3.1.1), (C)(3)(a)(ii)(903.3.1.2) or (C)(3)(a)(iii)(903.3.1.3) of rule 1301:7-7-09 of the Administrative Code.

- 1.2. Fire apparatus access roads cannot be installed because of location on property, topography, waterways, nonnegotiable grades or other similar conditions, and an approved alternative means of fire protection is provided.
- 1.3. There are not more than two Group R-3 or Group U occupancies.
- 4. Where approved by the fire code official, fire apparatus access roads shall be permitted to be exempted or modified for solar photovoltaic power generation facilities.
- 5. The fire hydrant covering the McDonalds is in front of 333 Agler Road on the northside of the roadway.

Additional requirements and comments could follow after plans are submitted and the review process starts

Parks - Complete

6. No comments on this project.

Soil & Water Conservation District - Complete

7. No Comment Received.

Community Development - Complete

8. Please be aware that the design review application does not approve signage. A sign permit application will be required in order to approve. No response to this comment required.

Public Service & Engineering - Complete

9. No comment

If you have any comments or questions, please contact me at kelly.wicker@gahanna.gov or (614) 342-4025.

Sincerely,

Kelly Wicker Administrative Assistant



PLANNING AND DEVELOPMENT STAFF REPORT

Request Summary

This is a request to update the exterior façade and layout of the Classic McDonalds located at 359 Agler Road. The applicant proposes to modify the drive through, patio area, parking, and adding 84 square feet of building area. The exterior materials and color scheme are proposed to change as well. The application materials depict changes to the signage as well, however, these changes are subject to the sign permit application review. The signage is depicted to provide a better overall understanding of how the site will look when completed.

The property is located within the Community Commercial (CC) zone district and located within the West Gahanna Development Study. Because of the nature of this request, the majority of objectives and standards found within the zoning code or the Development Study do not apply to this request. The following principles are found within the West Gahanna Development Study:

- More sit down restaurants were identified as being needed within the Study area.
- The intersection of 62 and Stygler Road needs to be redeveloped with attractive uses.
- The McDonalds was seen as a positive development.

Specific architectural styles or color schemes are not identified within the Code or Development Study. The Code does state that specific colors and color schemes should be designed to ensure universal harmony. Photos of nearby commercial establishments are included at the conclusion of this report.

The property was included within the Economic Development Strategy as a small portion of Target Site 1A. Target Site 1A includes over 25 acres of property, with this site comprising just over 2% of the acreage for the Target Site. The recommendations of the Strategy includes a mix of retail, office, and residential. A specific site layout and architectural recommendations were not identified for this portion of the Target Site.

Final Development Plan

Planning Commission shall approve an FDP application if the following four conditions are met:

- A. The proposed development meets the applicable development standards of this Zoning Ordinance.
- B. The proposed development is in accord with appropriate plans for the area.
- C. The proposed development would not have undesirable effects on the surrounding area.
- D. The proposed development would be in keeping with the existing land use character and physical development potential of the area.

Design Review



Planning Commission shall review an application to determine if proposed new construction or alteration to an existing structure promotes, preserves and enhances the overall architectural character of the Design Review District in which the structure is proposed to be located and to endeavor to assure that the proposed structure or alteration would not be incompatible with existing structures within the surrounding area.

Zoning Map





CITY OF GAHANNA

Street View (Tim Hortons)



Street View (CVS)





Street View (Speedway)



Respectfully Submitted By: Michael Blackford, AICP Deputy Director

