

# BURGER KING - STORE #3099 REMODEL

## BLOOMINGTON, MN

PL202300039 PL2023-39

### ABBREVIATIONS:

±	PLUS OR MINUS	INT	INTERIOR
AFF	ABOVE FINISHED FLOOR	INV	INVERT
ACT	ACUSTICAL CEILING TILE	JAN	JANITOR
ADD	ADDITIONAL	JT	JOINT
ADJ	ADJUSTABLE, ADJACENT	JST	JOIST
AC	AIR CONDITIONING	LAM	LAMINATE
AHU	AIR HANDLING UNIT	LVL	LAMINATED VENEER LUMBER
ALT	ALTERNATE	LAV	LAVATORY
ALUM	ALUMINUM	L	LENGTH
ANOD	ANODIZED	LTG	LIGHTING
AP	ACCESS PANEL	LF	LINEAL FEET
APPROX	APPROXIMATE	LOC	LOCATION, LOCATE
ARCH	ARCHITECT(URAL)	LB	POUND
AVG	AVERAGE	LBS	POUNDS
BSMT	BASEMENT	MFR	MANUFACTURER
BRG	BEARING	MAS	MASONRY
BIT	BITUMINOUS	MO	MASONRY OPENING
BLKG	BLOCKING	MATL	MATERIAL
BD	BOARD	MAX	MAXIMUM
BO	BOTTOM OF	MECH	MECHANICAL
BLDG	BUILDING	MEMB	MEMBRANE
BUR	BUILT-UP ROOF	MTL	METAL
CUH	CABINET UNIT HEATER	MEZZ	MEZZANINE
CPT	CARPET	MIN	MINIMUM
CIP	CAST IN PLACE	MISC	MISCELLANEOUS
CLG	CEILING	MTO	MOUNTED
CMTBD	CEMENT BOARD	NOM	NOMINAL
CTR	CENTER	NIC	NOT IN CONTRACT
CT	CERAMIC TILE	NTS	NOT TO SCALE
CLR	CLEAR	N/A	NOT APPLICABLE
COL	COLUMN	OC	ON CENTER
CONC	CONCRETE	OPG	OPENING
CMU	CONCRETE MASONRY UNIT	OPP	OPPOSITE
CONST	CONSTRUCTION	OH	OVERHEAD
CONT	CONTINUOUS	OSCI	OWNER SUPPLIED,
CTRL	CONTROL	OSOI	OWNER SUPPLIED, INSTALLED
CJ	CONTROL JOINT		
COORD	COORDINATION		
CG	CORNER GUARD		
CTOP	COUNTERTOP	P	PAINT
DEMO	DEMOLISH, DEMOLITION	PKG	PARKING
DTL	DETAIL	PART	PARTITION
DIA	DIAMETER	PATT	PATTERN
DIM	DIMENSION	PL	PLATE
DN	DOWN	PLAM	PLASTIC LAMINATE
DWG	DRAWING	PVC	POLYVINYL CHLORIDE
DF	DRINKING FOUNTAIN	PT	PORCELAIN TILE
EA	EACH WAY	PTV	POST INDICATOR VALVE
EW	ELECTRIC WATER COOLER	PRV	POWER ROOF VENTILATOR
EWC	ELECTRIC(AL)	PC	PRECAST CONCRETE
ELEC	ELECTRIC(AL)	PRFIN	PREFINISHED
EP	ELECTRICAL PANEL	PROP	PROPERTY
EL	ELEVATION	QTY	QUANTITY
ELEV	ELEVATOR	QT	QUARRY TILE
EMER	EMERGENCY	R	RADIUS, RISER
ENG	ENGINEER	RWL	RAIN WATER LEADER
EQ	EQUAL	REF	REFERENCE, REFRIGERATOR
EQUIP	EQUIPMENT	RCF	REFLECTED CEILING PLAN
EPDM	ETHYLENE PROPYLENE	REINF	REINFORCED
	DIENE MONOMER	REQD	REQUIRED
EF	EXISTING FAN	REV	REVERSED(E), REVISED
EXIST	EXISTING	RD	ROOF DRAIN
EJ	EXPANSION JOINT	RM	ROOM
EXT	EXTERIOR	RO	ROUGH OPENING
EIFS	EXTERIOR INSULATION FINISH SYSTEM	RB	RUBBER BASE
		RT	RUBBER TILE
FAB	FABRICATE	SAN	SANITARY
FOC	FACE OF CONCRETE	SCHD	SCHEDULE
FOF	FACE OF FINISH	SLNT	SEALANT
FOM	FACE OF MASONRY	SV	SHEET VINYL
FOS	FACE OF STUDS	SHWR	SHOWER
FT	FEET OR FOOT	SIM	SIMILAR
FRP	FIBER REINFORCED PLASTIC PANEL	SC	SOLID CORE
		SS	SOLID SURFACE
FIN	FINISH	STC	SOUND TRANSMISSION CLASS
FFE	FINISHED FLOOR ELEVATION	SPEC	SPECIFICATION(S)
FA	FIRE ALARM	SQ	SQUARE
FE	FIRE EXTINGUISHER	SF	SQUARE FEET
FEC	FIRE EXTINGUISHER CABINET	SSTL	STAINLESS STEEL
		STD	STANDARD
FIXT	FIXTURE	STL	STEEL
FF&E	FIXTURES, FURNISHINGS, EQUIPMENT	STR	STRUCTURAL
		SUSP	SUSPENDED
FLOR	FLUORESCENT FLOOR	TERR	TERRAZZO
FLR	FLOOR	T	TREAD
FD	FLOOR DRAIN	TOC	TOP OF CONCRETE
FTG	FOOTING	TOF	TOP OF FOOTING
FNDR	FOUNDATION	TOM	TOP OF MASONRY
FURN	FURNITURE	TOS	TOP OF STEEL
GALV	GALVANIZED	TOW	TOP OF WALL
GAGE	GAGE	T&G	TONGUE AND GROOVE
GC	GENERAL CONTRACTOR	TEMP	TEMPERED, TEMPORARY
GL	GLASS	TOPO	TOPOGRAPHY
GLAZ	GLAZING	TYP	TYPICAL
GFI	GROUND FAULT INTERRUPTER	UNO	UNLESS NOTED OTHERWISE
GBD	GYPSTUM BOARD	VERT	VERTICAL
HC	HOLLOW CORE	VIF	VERIFY IN FIELD
HDWR	HARDWARE	VB	VINYL BASE
HVAC	HEATING, VENTILATION & AIR CONDITIONING	VCT	VINYL COMPOSITION TILE
		WSCT	WAINSCOT
HT	HEIGHT	WC	WATER CLOSET
HM	HOLLOW METAL	WH	WATER HEATER
HBZ	HORIZONTAL	WT	WEIGHT
HOB	HOSE BIB	W/WF	WELDED WIRE FABRIC
HR	HOLE	WDW	WINDOW
HYD	HYDRANT	W/	WITH
IN	INCH(ES)	W/O	WITHOUT
INCL	INCLUDE(D), INCLUDING	WD	WOOD
ID	IDENTIFICATION	WRB	WATER RESISTIVE BARRIER
INSL	INSULATE, INSULATION		

### EXTERIOR RENDERING - FOR ILLUSTRATIVE PURPOSES ONLY



### DRAWING SYMBOLS:

	SIM DETAIL NUMBER SHEET WHERE SECTION IS LOCATED		EARTH OR FILL
	SIM BUILDING SECTION NUMBER SHEET WHERE SECTION IS LOCATED		POROUS FILL OR GRAVEL
	SIM ELEMENT SECTION NUMBER SHEET WHERE SECTION IS LOCATED		CMU
	SIM BUILDING ELEVATION NUMBER SHEET WHERE ELEVATION IS LOCATED		CONCRETE
	SIM ELEMENT ELEVATION NUMBER SHEET WHERE ELEVATION IS LOCATED		MORTAR
	CLOUD AROUND REVISION REVISION NUMBER		BITUMINOUS
	ROOM NAME ROOM NUMBER		BRICK
	ROOM WHERE DOOR IS LOCATED		GYPSTUM BOARD
	DOOR LETTER		STEEL STUD
	WORK POINT, CONTROL POINT OR DATUM POINT		STRUCTURAL WOOD
	GRID REFERENCE		FINISHED WOOD
	GRID LINE		PLYWOOD
	EXISTING GRID REFERENCE		BATT INSULATION
	WALL TYPE		RIGID INSULATION EXTRUDED
	WINDOW		RIGID INSULATION EXPANDED
	WINDOW TAG		STEEL
	CENTERLINE SYMBOL		

### GENERAL NOTES:

- THE FOLLOWING GENERAL NOTES SHALL APPLY TO DRAWINGS AND GOVERN UNLESS OTHERWISE NOTED OR SPECIFIED.
- THE CONSTRUCTION DOCUMENTS CONSIST OF DRAWINGS.
- THE WORK DELINEATED IN THESE DRAWINGS SHALL CONFORM TO CODES, STANDARDS, AND REGULATIONS THAT HAVE JURISDICTION IN THE STATE OF MINNESOTA AND THE CITY OF BLOOMINGTON.
- THE GENERAL CONTRACTOR AND ALL SUB CONTRACTORS SHALL COMPLY WITH THE APPROPRIATE MUNICIPAL AND REGULATORY AGENCIES, SHALL BE RESPONSIBLE FOR FILING FOR AND SECURING NECESSARY PERMITS AND APPROVALS FOR ALL TRADES, AND SHALL COMPLY WITH THE INSTRUCTIONS OF THE CONSTRUCTION DOCUMENTS.
- COMPARE FIELD CONDITIONS WITH ARCHITECTURAL DRAWINGS. ANY DISCREPANCIES SHALL BE DIRECTED TO THE ARCHITECT FOR CLARIFICATION PRIOR TO FABRICATION AND/OR CONSTRUCTION. SUBMIT ALL NECESSARY SHOP DRAWINGS PRIOR TO FABRICATION FOR APPROVAL BY ARCHITECT. NO INFORMATION OR DETAILS ON THESE SHEETS MAY BE USED ON OTHER PROJECTS WITHOUT THE PERMISSION OF THE ARCHITECT.
- THE FOLLOWING SHALL APPLY TO THE DRAWINGS AND GOVERN IN CASE OF AMBIGUITIES, DISCREPANCIES, OR IRREGULARITIES IN THE CONSTRUCTION DOCUMENTS, MANUFACTURER'S INSTRUCTIONS, SITE CONDITIONS, OR APPLICABLE CODES AND STANDARDS. REQUEST CLARIFICATION FROM THE ARCHITECT BEFORE PROCEEDING. THE COST OF WORK DONE AS A RESULT OF PROCEEDING WITHOUT OBTAINING CLARIFICATION WILL BE BORNE SOLELY BY THE CONTRACTOR.
- DO NOT SCALE DRAWINGS.
- UNLESS OTHERWISE SHOWN OR NOTED, TYPICAL DETAILS SHALL BE USED WHERE APPLICABLE.
- SAFETY MEASURES: THE CONTRACTOR SHALL BE SOLELY AND COMPLETELY RESPONSIBLE FOR THE CONDITIONS OF THE JOB SITE, INCLUDING SAFETY OF THE PERSONS AND PROPERTY AND FOR INDEPENDENT ENGINEERING REVIEWS OF THESE CONDITIONS. THE ARCHITECT'S OR ENGINEER'S JOB SITE REVIEW IS NOT INTENDED TO INCLUDE REVIEW OF THE ADEQUACY OF THE CONTRACTOR'S SAFETY MEASURES.
- ALL WORK IS THE RESPONSIBILITY OF THE GENERAL CONTRACTOR UNLESS NOTED OTHERWISE.
- WITHIN THESE PLANS, "OWNER" MEANS THE DESIGNATED REPRESENTATIVE(S) OF CAVE ENTERPRISES.
- THE TERM "CONTRACTOR" AND "G.C." REFER TO THE OWNER'S GENERAL CONTRACTOR AND THE GENERAL CONTRACTOR'S SUB-CONTRACTORS. IT IS THE GENERAL CONTRACTOR'S RESPONSIBILITY TO DETERMINE THE DIVISION OF WORK AMONG SUB-CONTRACTORS.
- THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE DISTRIBUTION OF DRAWINGS TO ALL TRADES UNDER HIS JURISDICTION.
- ALL SUBSTITUTIONS MUST BE APPROVED IN WRITING BY THE ARCHITECT PRIOR TO ORDER PLACEMENT.
- SIMILAR MATERIALS INDICATED ON DIFFERENT PLANS, SECTIONS AND DETAILS, AND ANNOTATED ON ONE OR MORE PLANS, SECTIONS OR DETAILS SHALL BE CONSIDERED ANNOTATED, NOTED OR LABELED COMPLETELY ON ALL PLANS, SECTIONS & DETAILS.
- CONTRACTORS ARE TO VERIFY SITE INFORMATION BEFORE STARTING CONSTRUCTION. EXISTING SITE CONDITIONS SHOWN ON THE DRAWINGS MAY NOT REPRESENT ALL EXISTING SITE CONDITIONS. CONTRACTORS SHALL VERIFY EXISTING CONDITIONS AND NOTIFY THE ARCHITECT IN WRITING OF ANY DISCREPANCIES WITH THE DRAWINGS.
- THE LOCATION AND SIZE OF EXISTING UTILITIES ARE SHOWN IN AN APPROXIMATE LOCATION ONLY FOR CONVENIENCE. VERIFY EXISTING UTILITIES PRIOR TO CONSTRUCTION START.
- REGARDING CONTRACTOR'S USE OF PREMISES, TIME RESTRICTIONS FOR PERFORMING WORK ARE TO BE VERIFIED WITH LANDLORD AND ALL UTILITY OUTAGES AND SHUTDOWNS SHALL BE COORDINATED WITH THE LANDLORD.

### PROJECT DATA:

NOTE: THIS CODE ANALYSIS DOES NOT DELINEATE DETAILED REQUIREMENTS FOR THE MECHANICAL AND ELECTRICAL SYSTEMS.

### CODE CRITERIA

2020 MN BUILDING CODE, CHAPTER 1305  
2020 MN ACCESSIBILITY CODE, CHAPTER 1341  
2020 MN COMMERCIAL ENERGY CODE, CHAPTER 1323 (2012 IECC COMPLIANCE PATH)

### BUILDING

#### OCCUPANCY CLASSIFICATION (SECTION 302)

• GROUP A-2 - RESTAURANT

#### CONSTRUCTION TYPE

• V-B, SPRINKLERED

#### BUILDING AREA = 2,926 SF

#### OCCUPANT LOAD (SECTION 1004)

• DINING AREA: 70 OCC.  
• KITCHEN AREA: 7 OCC.  
• TOTAL NUMBER OF OCCUPANTS FOR THE BUILDING = 77

#### EXIT AND EXIT ACCESS (SECTIONS 1005, 1015, 1016, AND 1017)

• EXITS REQUIRED = 2 EXIT(S), 64" OF EXIT WIDTH  
• EXITS PROVIDED = 3 EXIT(S), 144" OF EXIT WIDTH  
• FIRE-RESISTANCE-RATED CORRIDORS ARE NOT REQUIRED

#### EXIT SIGNS (SECTION 1005.2.10)

• EXITS AND EXIT ACCESS DOORS SHALL BE MARKED BY AN APPROVED EXIT SIGN READILY VISIBLE FROM ANY DIRECTION OF EGRESS TRAVEL. ACCESS TO EXITS SHALL BE MARKED BY READILY VISIBLE EXIT SIGNS IN CASES WHERE THE EXIT OR THE PATH OF EGRESS TRAVEL IS NOT IMMEDIATELY VISIBLE TO THE OCCUPANTS. EXIT SIGN PLACEMENT SHALL BE SUCH THAT NO POINT IN AN EXIT ACCESS CORRIDOR IS MORE THAN 100 FEET FROM THE NEAREST VISIBLE EXIT SIGN, EXCEPT:  
◊ EXIT SIGNS ARE NOT REQUIRED IN ROOMS OR AREAS WHICH REQUIRE EXIT OR EXIT ACCESS

#### MINIMUM PLUMBING FACILITIES (SECTION 2902)

USE GROUP	OCCUPANTS	MALE				FEMALE			D.F.	S.S.
		W.C.	URL.	LAV.	SHWR.	W.C.	LAV.	SHWR.		
A-2	88	1	0	1	0	1	1	0	1	1
TOTAL PROVIDED		1	1	1	0	1	1	0	1*	1

W.C. = WATER CLOSET LAV. = LAVATORY URL. = URINAL  
D.F. = DRINKING FOUNTAIN S.S. = SERVICE SINK SHWR. = SHOWER

\*DRINKING FOUNTAIN PROVIDED BY SODA MACHINE DISPENSING WATER

### ENERGY CODE ITEMS

#### NARRATIVE EXPLANATION OF ENERGY CODE COMPLIANCE APPROACH

THIS IS AN EXISTING BUILDING FROM 1983; WE ARE KEEPING MOST OF THE BUILDING AS IS. ALL NEW WALLS WILL HAVE (R4) CONTINUOUS INSULATION ON THE OUTSIDE AND (R21) CAVITY BATT INSULATION. ADDITIONAL INSULATION WILL BE ADDED TO ALL MODIFICATIONS TO THE EXTERIOR THAT PROVIDE OPPORTUNITIES. NEW EXTERIOR FINISHES WILL HAVE A (R4) CONTINUOUS INSULATION ADDED UNDERNEATH. ALL NEW ROOF AREAS WILL HAVE (R30) INSULATION. ALL NEW WINDOWS/DOORS WILL FOLLOW THE REQUIREMENTS LISTED BELOW.

#### WINDOWS

FRAMES: PREFINISHED ALUMINUM; THERMALLY BROKEN WITH WEEPS IN SILL  
GLAZING: 1" INSULATED  
U-FACTOR: 0.36 (MAX) FIXED WINDOW; 0.43 (MAX) DRIVE THRU OPERABLE WINDOW  
SHGC: 0.40 (MAX)

#### ALUM ENTRANCE DOORS

U-FACTOR: 0.77 (MAX)

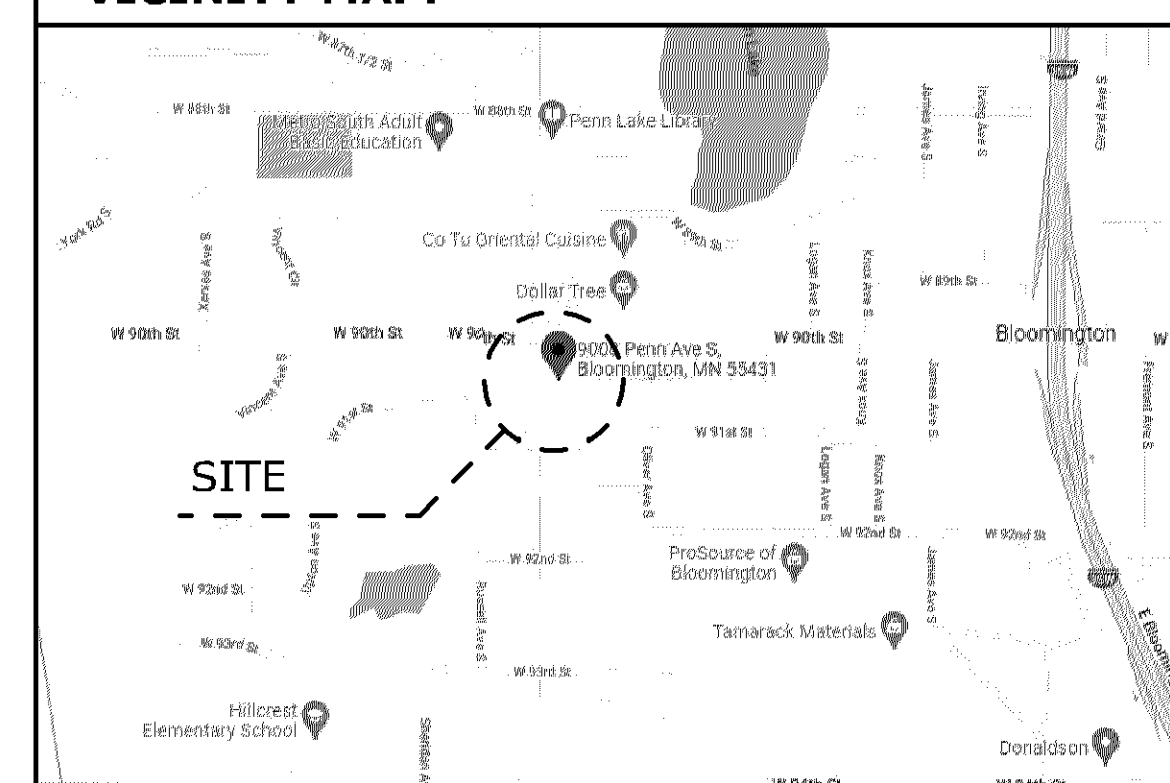
#### INSULATED HM DOORS

U-FACTOR: 0.60 (MIN)

### SPECIAL INSPECTIONS FORM

DUE TO THE SCOPE OF WORK FOR THIS ALTERATION A SPECIAL INSPECTIONS FORM IS NOT REQUIRED

### VICINITY MAP:



### SHEET SCHEDULE

SHEET NUMBER	SHEET NAME
A00	TITLE SHEET
A01	DEMOLITION ARCHITECTURAL SITE PLAN
A02	DEMOLITION FLOOR & REFLECTED CEILING PLAN
A03	DEMOLITION ELEVATIONS
A10	ARCHITECTURAL SITE PLAN
A11	SITE DETAILS
A12	FLOOR PLAN
A13	REFLECTED CEILING & ROOF PLAN
A40	ENLARGED PLAN AND DETAILS AT RESTROOM
A50	EXTERIOR ELEVATIONS
A60	WALL SECTIONS
A61	WALL SECTIONS
A62	WALL SECTIONS
A63	WALL SECTIONS
A64	WALL SECTIONS & DETAILS
A70	CANOPY PLAN & DETAILS
A71	DETAILS
A80	EXTERIOR FINISH SCHEDULE
A81	MANUFACTURERS AND SUPPLIERS
A82	LIGHT FIXTURE SCHEDULE
A90	REFERENCE 3D VIEWS
A91	REFERENCE 3D VIEWS

Must meet 2020 MN State Building Code

Building plans must be signed by a MN licensed architect.

SAC review by MET council will be required.

Must meet 2020 MN Accessibility Code.

Provide a detailed code analysis with the plans.

### PROJECT ROSTER

#### OWNER:

CAVE ENTERPRISES  
1624 WEST 18TH ST  
CHICAGO, IL 60608  
773-696-3716 PHONE

#### ARCHITECT/STRUCTURAL:

KOMA  
2051 KILLEBREW DRIVE, SUITE 680  
BLOOMINGTON, MN 55425  
651-451-4605 PHONE  
651-451-0917 FAX  
WWW.KOMAINC.COM

#### DECOR CONSULTANT:

SEATING CONCEPTS  
125 CORNELL AVE  
ROCKDALE, IL 60436  
815-730-7980 PHONE  
WWW.SEATING-CONCEPTS.COM

#### PLUMBING & ELECTRICAL ENGINEER:

EMANUELOSON-PODAS  
10401 BREN ROAD EAST  
MINNETONKA, MN 55343  
952-930-0050 PHONE  
952-930-0777 FAX  
WWW.EPINC.NET



ARCHITECTS | DESIGNERS | ENGINEERS

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DATE: 03/16/2023 REG. NO.: 52915

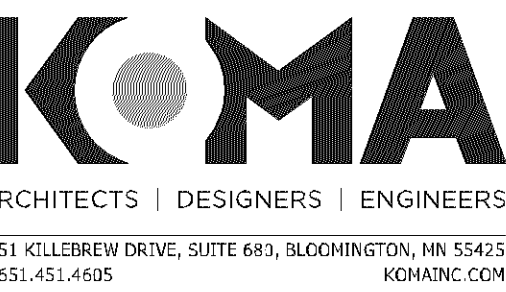
GENERAL SITE NOTES:

1. ALL EXISTING ITEMS ARE SHOWN IN APPROXIMATION. GC TO VERIFY EXACT LOCATION BEFORE BEGINNING CONSTRUCTION.
2. PATCH AND REPAIR BIT PAVING IN PARKING AREAS. OWNER TO PROVIDE ALLOWANCE AND CONFIRM EXTENT OF REPAIRS PRIOR TO BIDDING.
3. PROVIDE UNIT PRICE PER SQUARE FOOT TO SAWCUT AND REMOVE EXISTING CONCRETE, PREPARE BASE, AND INSTALL NEW CONCRETE/ASPHALT TO MATCH EXISTING.
4. PROVIDE UNIT PRICE PER SQUARE FOOT TO SAWCUT AND REMOVE EXISTING CONCRETE CURB, PREPARE BASE, AND INSTALL NEW CONCRETE CURB TO MATCH EXISTING. OWNER TO PROVIDE ALLOWANCE PRIOR TO BIDDING.
5. RE-STRIPE LOT AS SHOWN ON SITE PLAN. PARKING LOT STRIPING TO BE LEAD-FREE HEAVY WHITE ZONE MARKING PAINT, SPRAY APPLIED AS SHOWN ON SITE PLAN, WITH IN PROPERTY LINE.
6. FILL ALL CRACKS OVER 3/8" WITH ELASTOMERIC FILL. GC TO VERIFY COMPOUND PRIOR TO BIDDING. CONFIRM EXTENT OF REPAIRS WITH OWNER PRIOR TO BIDDING.
7. SEAL COAT LOT, WITH IN PROPERTY LINE. CONFIRM EXTENT WITH OWNER PRIOR TO BIDDING.
8. LANDSCAPE UPGRADES BY OWNER. GC TO COORDINATE WITH LANDSCAPE CONTRACTOR.
9. GC TO INSTALL NEW POWER/DATA SYSTEM AS REQ'D. FOR NEW ORDER CONFIRMATION UNIT. COORDINATE WITH SIGNAGE VENDOR.
10. LANDSCAPE DESIGNER TO UPGRADE LANDSCAPE AREAS, REMOVE WEEDS FROM GRAVEL PORTIONS, THIN/PRUNE OVERGROWN PLANTINGS TO IMPROVE VISIBILITY AT DRIVE THRU AND FROM STREETS. REMOVE/ ALTER PLANTINGS AT NEW MENUBOARD LOCATION.
11. REPLACE ALL BLUE LID OUTDOOR TRASH RECEPTACLES WITH BK STANDARD BLACK LIDS; BY OWNER
12. GC TO VERIFY THAT THE ACCESSIBLE PARKING SPACES AND ACCESS AISLES HAVE A SURFACE SLOPE NOT STEEPER THAN 1:48; COORDINATE WITH ARCHITECT AND OWNER IF THE SLOPE IS EXCEEDED.

**\*\*ALL EXISTING ITEMS ARE SHOWN IN APPROXIMATION; GC TO VERIFY EXACT LOCATIONS BEFORE BEGINNING CONSTRUCTION**

#	DEMO KEYNOTES
MARK	NOTE
1	REMOVAL OF EXISTING FACES; PREP FOR NEW
2	DEMOLISH EXISTING OCU, BOLLARDS, AND FOUNDATIONS
3	DEMOLISH EXISTING DRIVE THROUGH SIGN; CAP WITH GROUND BOX
4	EXISTING LIGHT POLE TO REMAIN; REMOVE AND REPLACE EXISTING LIGHT HEAD(S)
5	DEMOLISH EXISTING MENUBOARD, BOLLARDS, AND FOUNDATIONS
6	EXISTING RAMP AND PORTION OF CONCRETE TO BE DEMOLISHED FOR ACCESSIBLE RAMP
7	REPLACE EXISTING DRIVE THROUGH SIGN AND REPAIR J BOX
8	PREP FOR NEW ASPHALT PAVING
9	GC TO VERIFY WITH OWNER EXTENT OF REPAIRS TO SIDEWALK

**SITE SURVEY NOTE:**  
THE SITE SURVEY INFORMATION SHOWN ON THESE DRAWINGS ARE BASED ON A CASUAL SITE OBSERVATION AND A SITE LANDSCAPE PLAN COMPLETED BY THOMAS H. STAHL AND ASSOCIATES, INC DATED JANUARY 1981.



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Kevin D. O'Brien  
DATE: 03/15/2022 REG. NO.: 52915

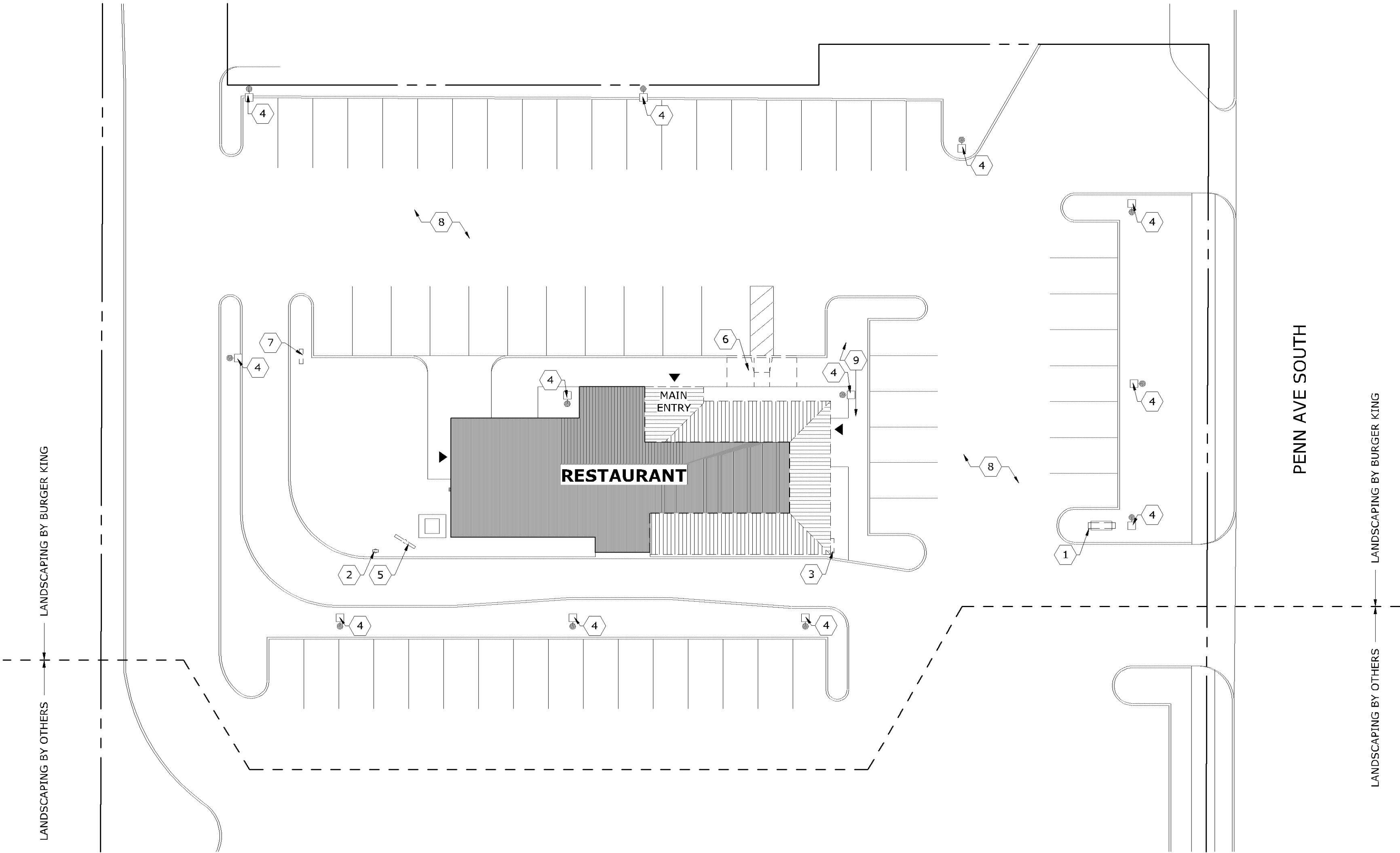
DEMOLITION ARCHITECTURAL SITE PLAN

**BK - STORE #3099 REMODEL**  
9008 PENN AVE S  
BLOOMINGTON, MN 55431

PROJECT: 22034  
DRAWN BY: LAS  
CHECKED BY: KDD  
DATE: 03/16/2023  
REVISIONS:

Permit Set

**A01**



**1 DEMO - SITE**  
1" = 20'-0"



GENERAL DEMOLITION NOTES:

1. GRAY AREA AND DASHED LINES INDICATE EXTENT OF DEMOLITION FOR EXISTING SIDING, TRIM, PORTION OF MANSARD, AND BRICK VENEER/SILL
2. REFER TO WALL SECTION SHEETS FOR ANY SPECIFIC EXISTING CONDITIONS
3. REFER TO SHEET A02 FOR GENERAL DEMO NOTES
4. DEMOLISH ALL PARAPET COPING AND PREPARE FOR NEW

DEMO KEYNOTES

#	MARK	NOTE
1		DEMO EXISTING LIGHT BAND
2		DEMO PORTION OF EXISTING MANSARD ROOF; REFER TO ELEVATIONS AND SECTIONS
3		DEMO PORTION OF EXISTING STOREFRONT
4		EXISTING DOOR AND FRAME TO REMAIN
5		EXISTING STOREFRONT TO REMAIN
6		HATCH AREA INDICATES DEMO EXISTING EXTERIOR WALL FINISHES DOWN TO EXISTING SHEATHING
7		DEMO EXISTING METAL COPING
8		DEMO EXISTING LIGHT FIXTURE, PREP FOR NEW FIXTURE IN SAME LOCATION
9		DEMO EXISTING STOREFRONT FRAME AND DRIVE-THRU WINDOW
10		DEMO EXISTING TILE FINISH
11		DEMO PORTION OF EXISTING WALL CONSTRUCTION; REFER TO WALL SECTION



ARCHITECTS | DESIGNERS | ENGINEERS

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*Kevin D. Dichter*  
Kevin D. Dichter  
DATE: 08/15/2023 REG. NO.: 52915

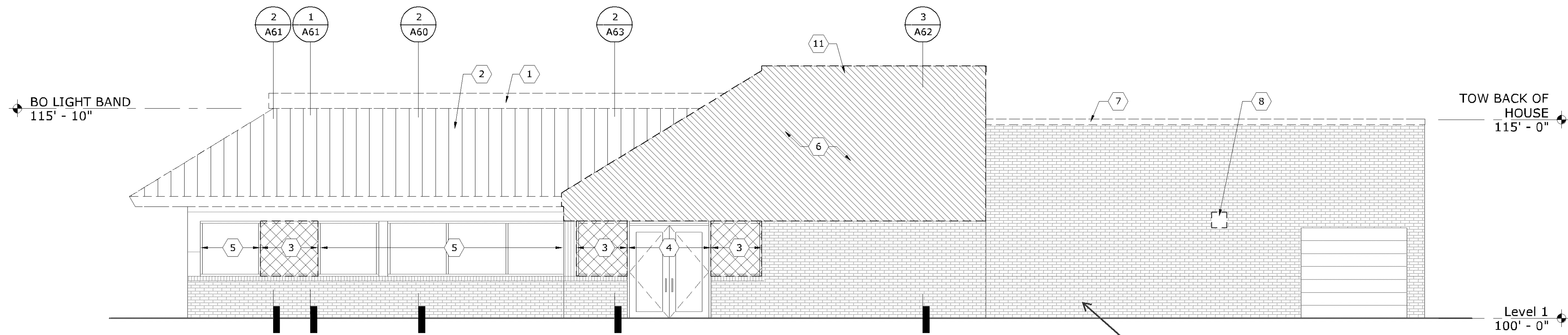
DEMOLITION ELEVATIONS

BK - STORE #3099 REMODEL  
9008 PENN AVE S  
BLOOMINGTON, MN 55431

PROJECT: 22034  
DRAWN BY: LAS  
CHECKED BY: KDD  
DATE: 03/16/2023  
REVISIONS:

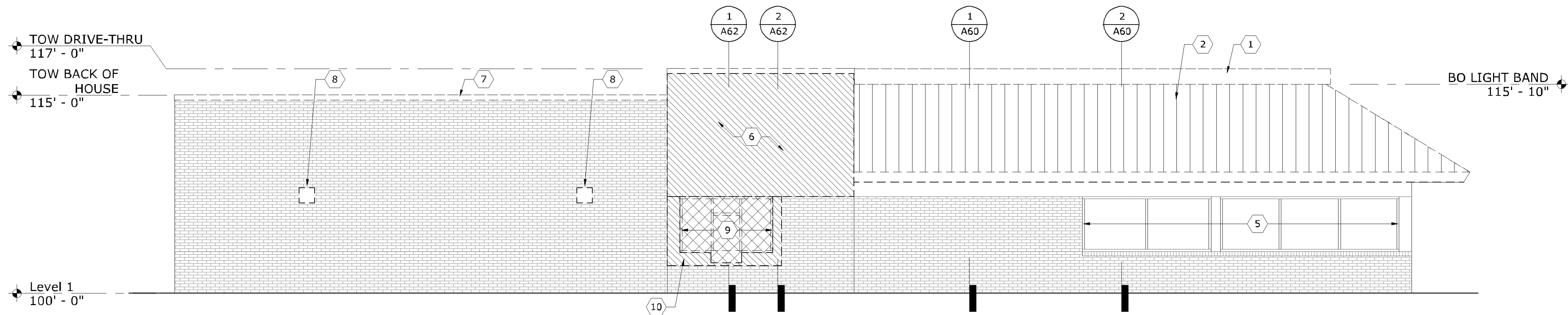
Permit Set

A03

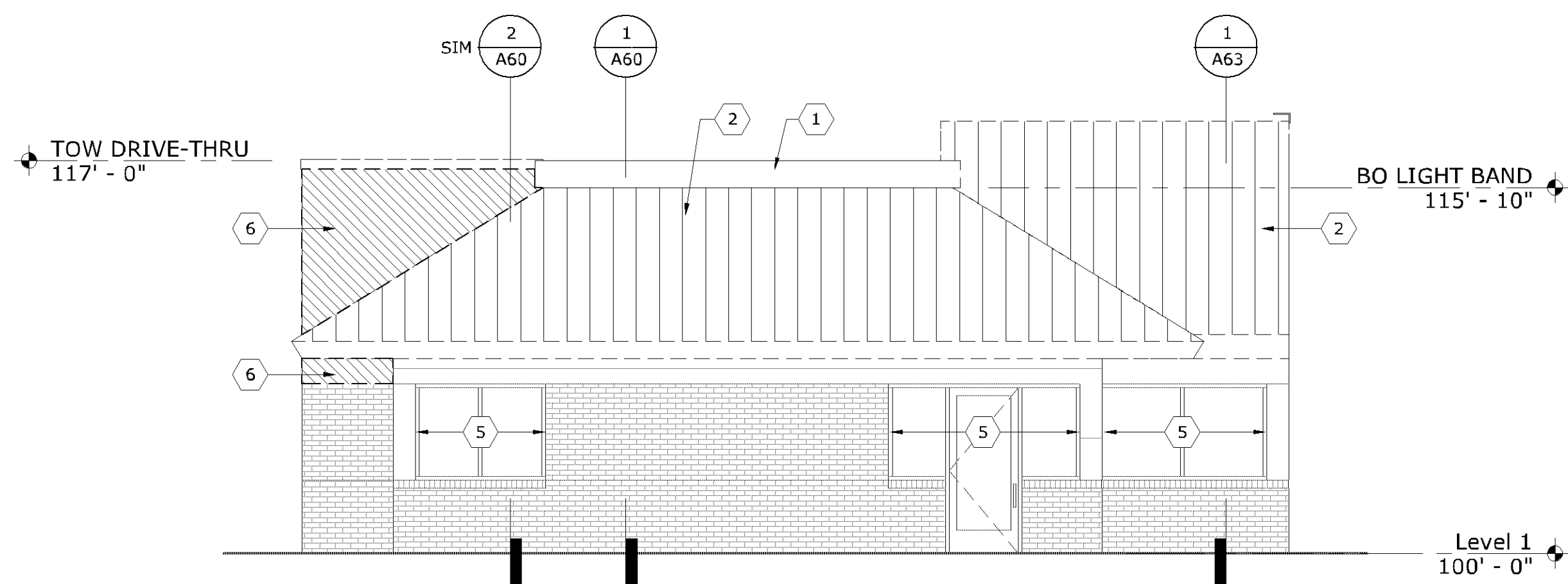


1 DEMO - NORTH EXTERIOR ELEVATION  
3/16" = 1'-0"

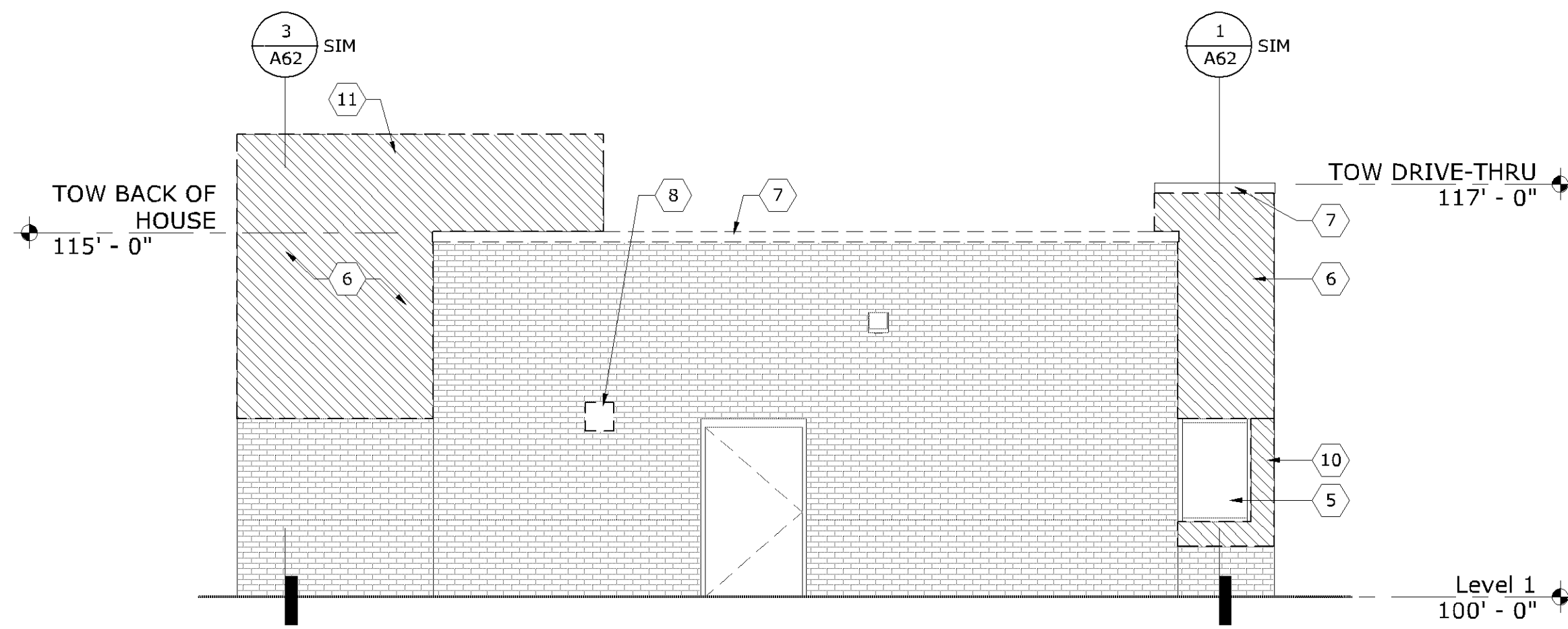
Ensure FDC is clear of obstructions including landscape material and bike rack.



2 DEMO - SOUTH EXTERIOR ELEVATION  
3/16" = 1'-0"



3 DEMO - EAST EXTERIOR ELEVATION  
3/16" = 1'-0"



4 DEMO - WEST EXTERIOR ELEVATION  
3/16" = 1'-0"



Building/property shall be adequately signed for emergency response.

PL202300039 PL2023-39

It appears many of the required landscape material has been removed over time. Any removed or deceased material as identified on the approved landscaping plan (available on the portal) must be replanted.

GENERAL SITE NOTES:

1. ALL EXISTING ITEMS ARE SHOWN IN APPROXIMATION. GC TO VERIFY EXACT LOCATION BEFORE BEGINNING CONSTRUCTION.
2. PATCH AND REPAIR BIT PAVING IN PARKING AREAS. OWNER TO PROVIDE ALLOWANCE AND CONFIRM EXTENT OF REPAIRS PRIOR TO BIDDING.
3. PROVIDE UNIT PRICE PER SQUARE FOOT TO SAWCUT AND REMOVE EXISTING CONCRETE, PREPARE BASE, AND INSTALL NEW CONCRETE/ASPHALT TO MATCH EXISTING.
4. PROVIDE UNIT PRICE PER SQUARE FOOT TO SAWCUT AND REMOVE EXISTING CONCRETE CURB, PREPARE BASE, AND INSTALL NEW CONCRETE CURB TO MATCH EXISTING. OWNER TO PROVIDE ALLOWANCE PRIOR TO BIDDING.
5. RE-STRIPE LOT AS SHOWN ON SITE PLAN. PARKING LOT STRIPING TO BE LEAD-FREE HEAVY WHITE ZONE MARKING PAINT, SPRAY APPLIED AS SHOWN ON SITE PLAN, WITH IN PROPERTY LINE.
6. FILL ALL CRACKS OVER 3/8" WITH ELASTOMERIC FILL. GC TO VERIFY COMPOUND PRIOR TO BIDDING. CONFIRM EXTENT OF REPAIRS WITH OWNER PRIOR TO BIDDING.
7. SEALCOAT LOT, WITH IN PROPERTY LINE. CONFIRM EXTENT WITH OWNER PRIOR TO BIDDING.
8. LANDSCAPE UPGRADES BY OWNER. GC TO COORDINATE WITH LANDSCAPE CONTRACTOR.
9. GC TO INSTALL NEW POWER/DATA SYSTEM AS REQ'D. FOR NEW ORDER CONFIRMATION UNIT. COORDINATE WITH SIGNAGE VENDOR.
10. LANDSCAPE DESIGNER TO UPGRADE LANDSCAPE AREAS, REMOVE WEEDS FROM GRAVEL PORTIONS, THIN/PRUNE OVERGROWN PLANTINGS TO IMPROVE VISIBILITY AT DRIVE THRU AND FROM STREETS. REMOVE/ ALTER PLANTINGS AT NEW MENUBOARD LOCATION.
11. REPLACE ALL BLUE LID OUTDOOR TRASH RECEPTACLES WITH BK STANDARD BLACK LIDS; BY OWNER
12. GC TO VERIFY THAT THE ACCESSIBLE PARKING SPACES AND ACCESS AISLES HAVE A SURFACE SLOPE NOT STEEPER THAN 1:48; COORDINATE WITH ARCHITECT AND OWNER IF THE SLOPE IS EXCEEDED.

**\*\*ALL EXISTING ITEMS ARE SHOWN IN APPROXIMATION; GC TO VERIFY EXACT LOCATIONS BEFORE BEGINNING CONSTRUCTION**

#	KEYNOTES
MARK	NOTE
1	NEW CLEARANCE BAR PROVIDED AND INSTALLED BY SIGNAGE VENDOR; GC TO INSTALL NEW FOUNDATION REFER TO DETAIL 7/A11
2	REPLACE EXISTING ROAD SING WITH NEW FACES, PAINT CABINETS AND POLE
3	NEW DIRECTIONAL SIGN PROVIDED AND INSTALLED BY SIGNAGE VENDOR
4	NEW 6"Ø BOLLARD, REFER TO DETAIL 5/A11
5	NEW PAVEMENT MARKINGS, REFER TO DETAIL 1/A11
6	NEW OCU PROVIDED AND INSTALLED BY SIGNAGE VENDOR; GC TO INSTALL NEW FOUNDATION REFER TO DETAIL 7/A11; LOCATE NEW MENUBOARD ACCORDING TO PREFERRED MENUBOARD LAYOUT, REFER TO DETAIL 4/A11
7	NEW DIGITAL MENUBOARD PROVIDED AND INSTALLED BY SIGNAGE VENDOR; GC TO INSTALL NEW FOUNDATION REFER TO DETAIL 7/A11; LOCATE NEW MENUBOARD ACCORDING TO PREFERRED MENUBOARD LAYOUT, REFER TO DETAIL 4/A11
8	EXISTING POLE WITH NEW LED HEADS & PAINT POLES BRONZTONE
9	MILL AND OVERLAY ASPHALT SURFACE WITH NEW STRIPING REFER TO DETAIL 1/A11

**SITE SURVEY NOTE:**  
THE SITE SURVEY INFORMATION SHOWN ON THESE DRAWINGS ARE BASED ON A CASUAL SITE OBSERVATION AND A SITE LANDSCAPE PLAN COMPLETED BY THOMAS H. STAHL AND ASSOCIATES, INC DATED JANUARY 1981.



ARCHITECTS | DESIGNERS | ENGINEERS

2151 KILLBREW DRIVE, SUITE 683, BLOOMINGTON, MN 55405  
P: 651.451.4695 KOMA.MN.COM

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Kevin D. Durner

DATE: 03/15/2023 REG. NO.: 52915

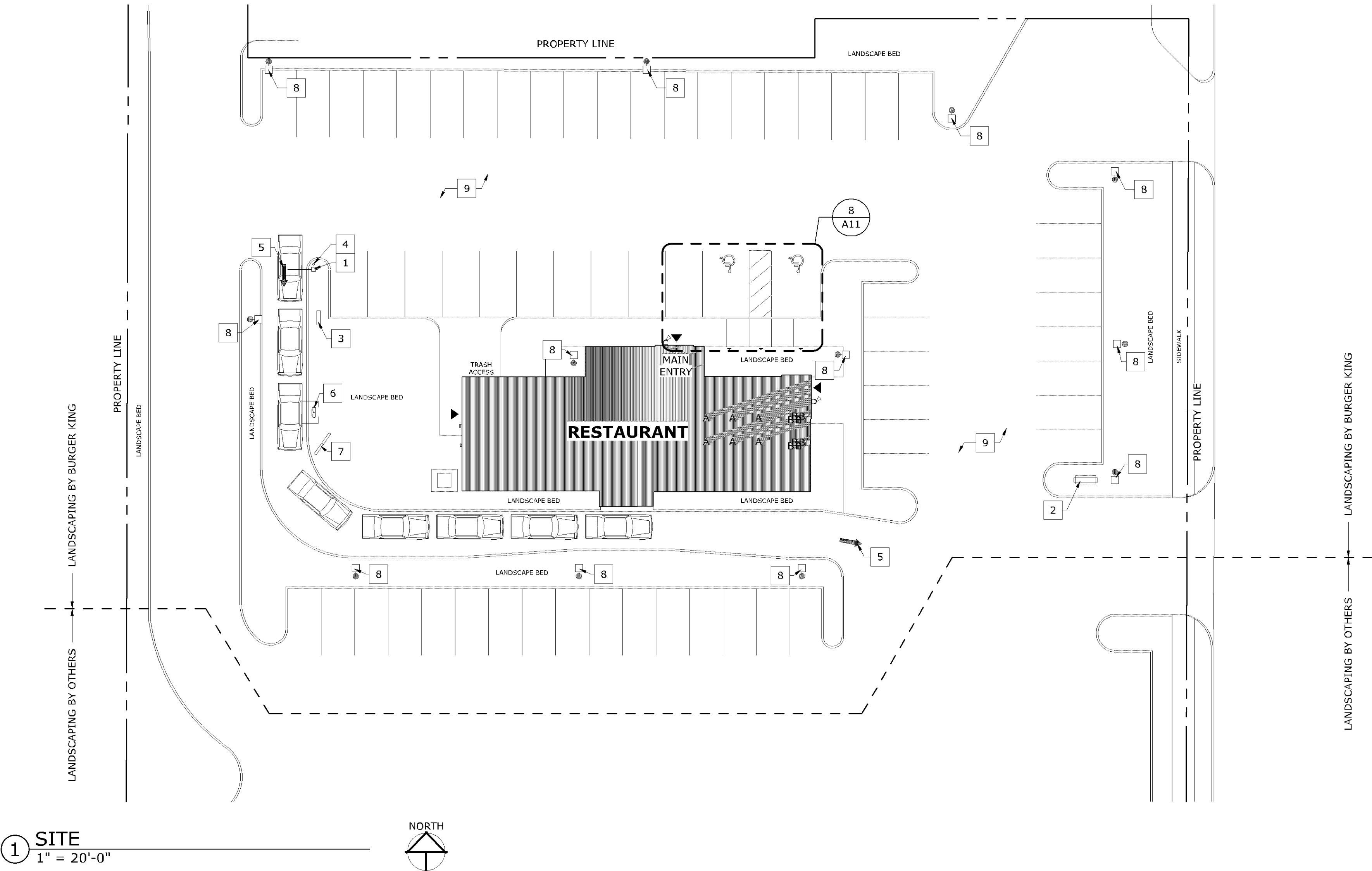
ARCHITECTURAL SITE PLAN

BK - STORE #3099 REMODEL  
9008 PENN AVE S  
BLOOMINGTON, MN 55431

PROJECT: 22034  
DRAWN BY: LAS  
CHECKED BY: KDD  
DATE: 03/16/2023  
REVISIONS:

Permit Set

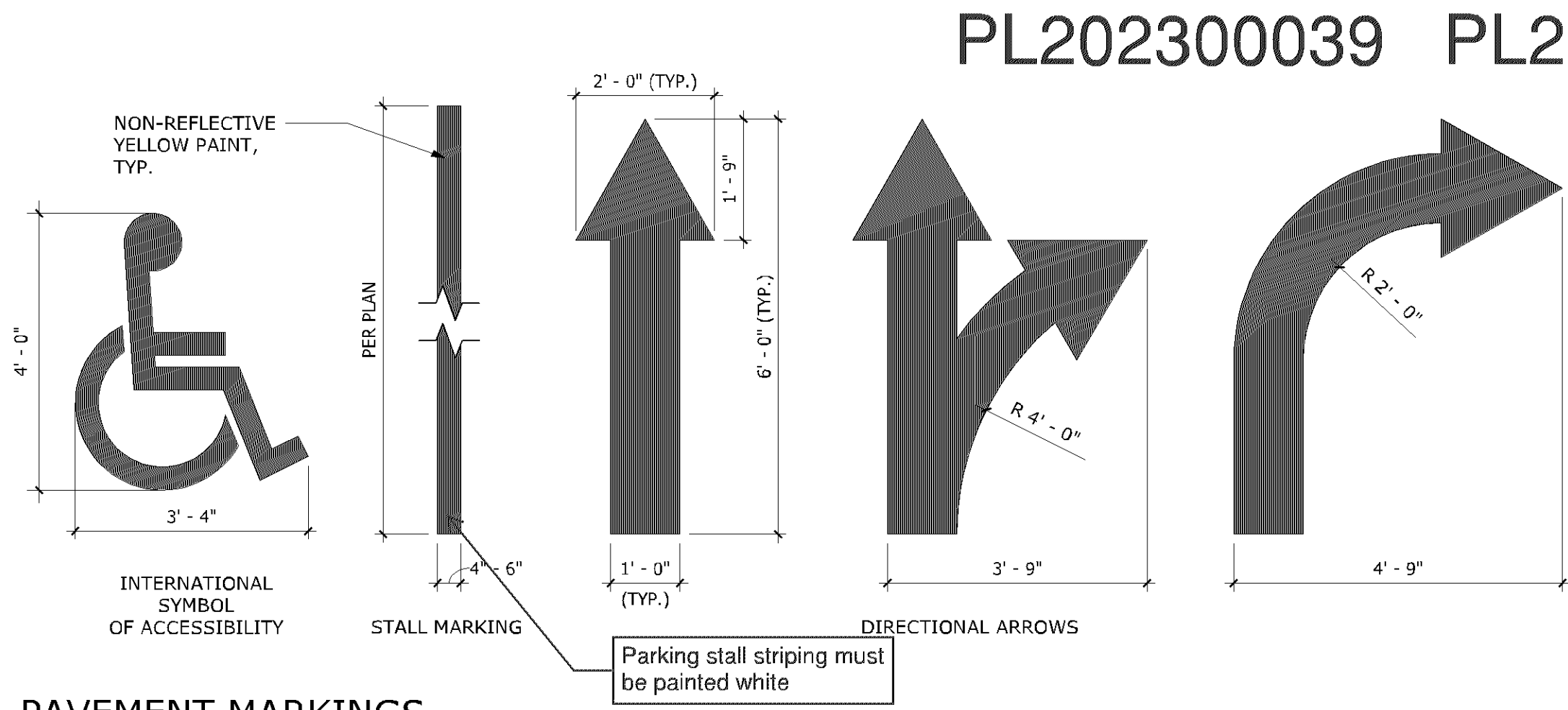
A10



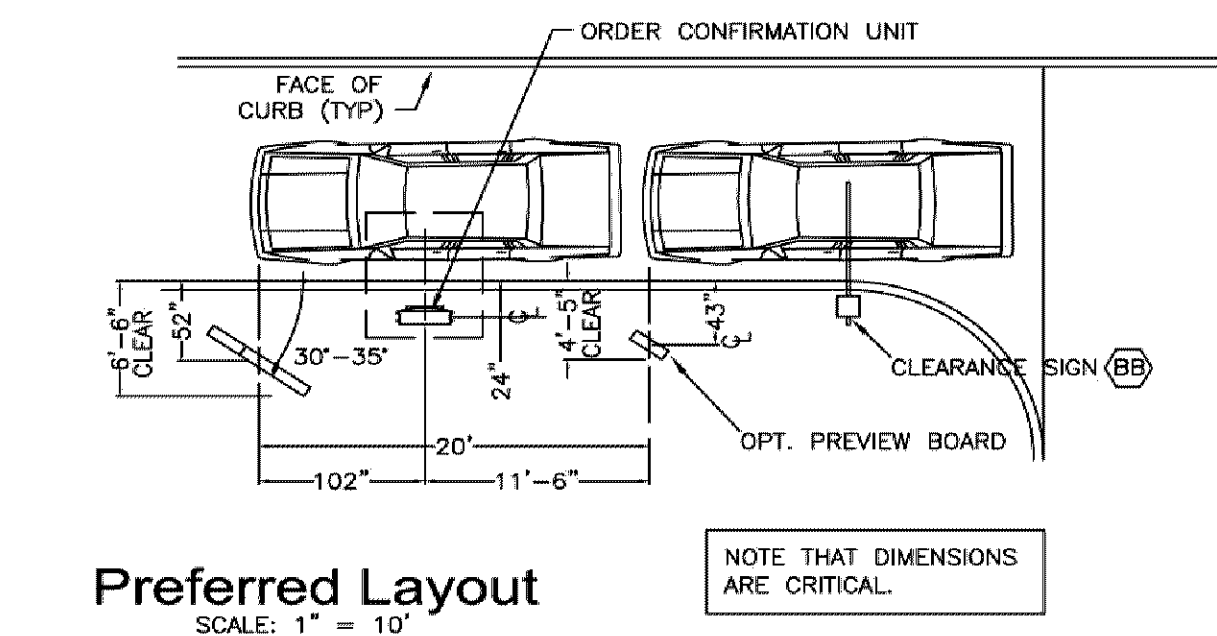
1 SITE  
1" = 20'-0"



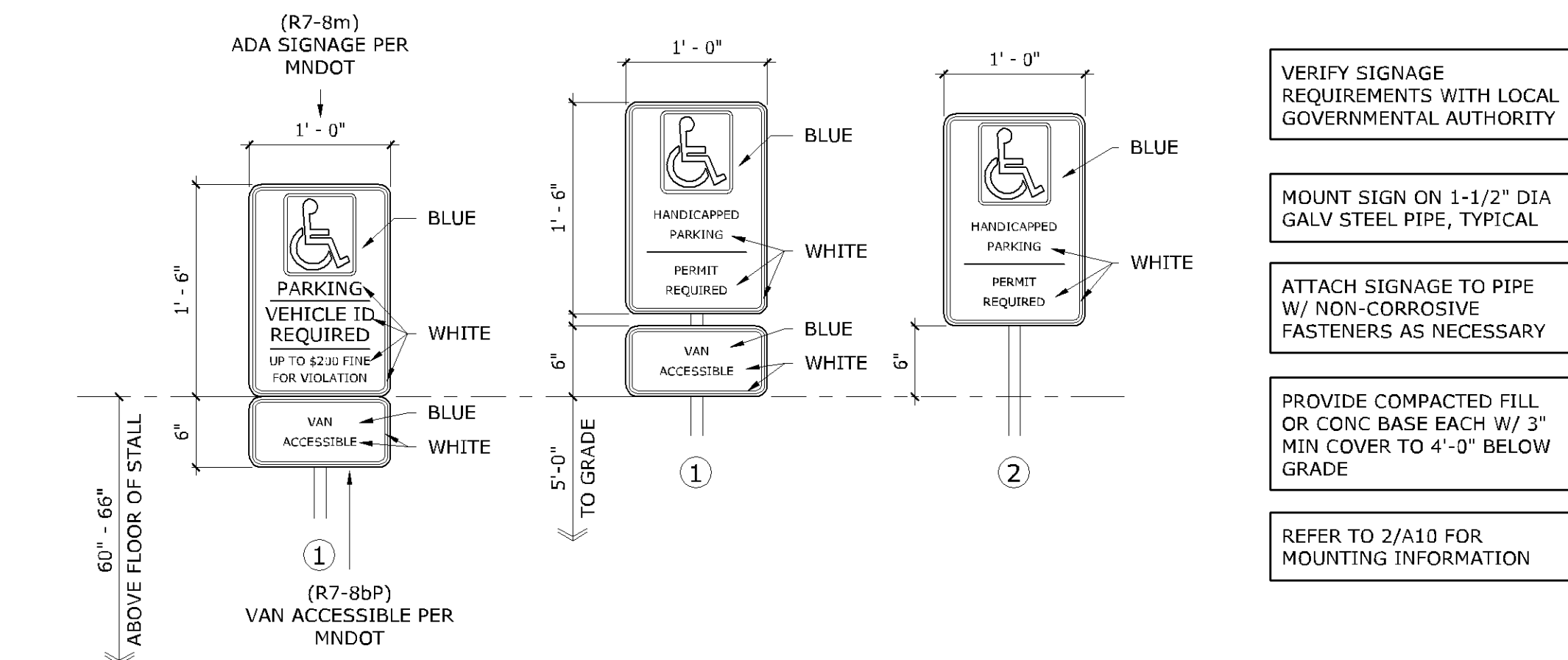




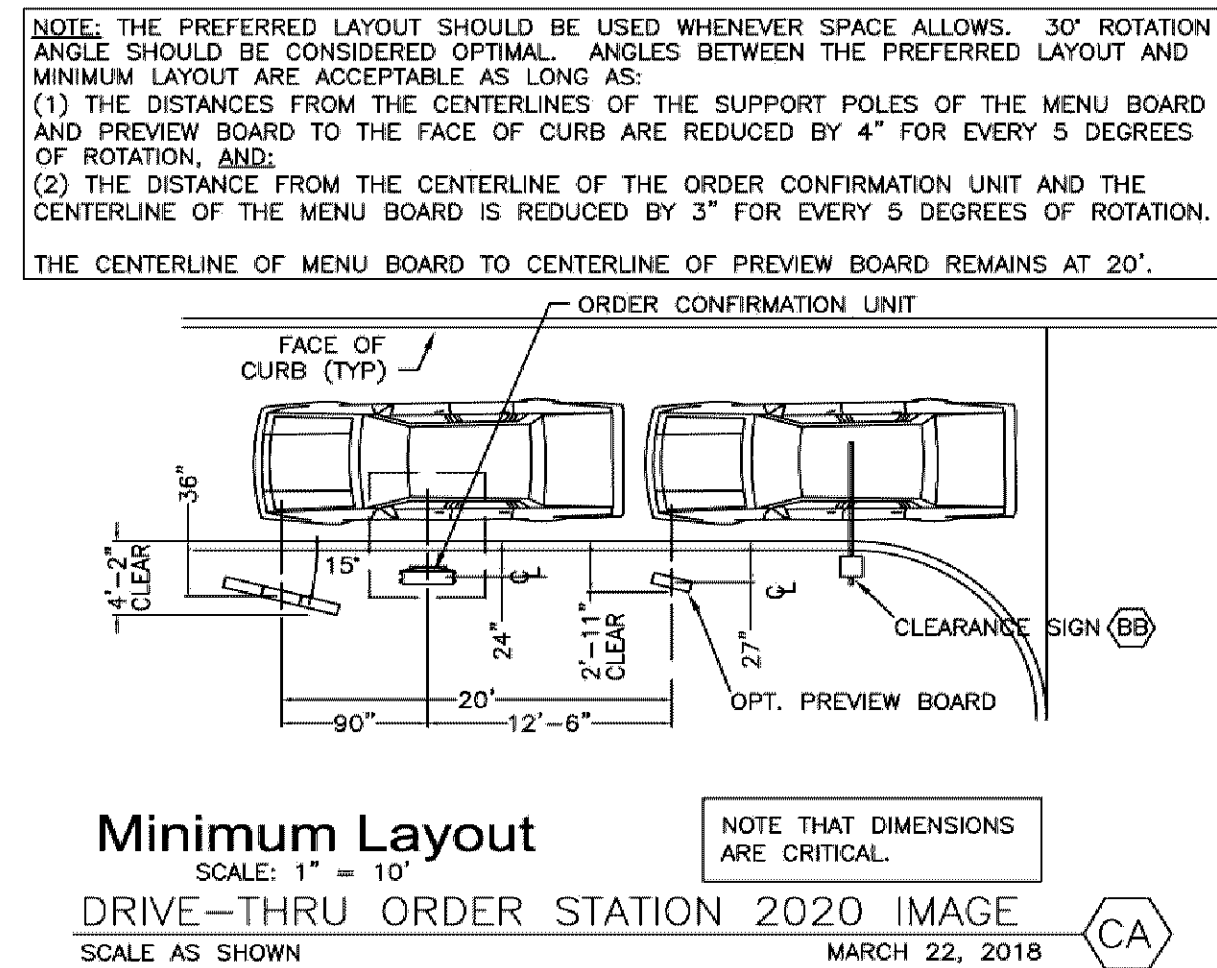
① PAVEMENT MARKINGS  
1/2" = 1'-0"



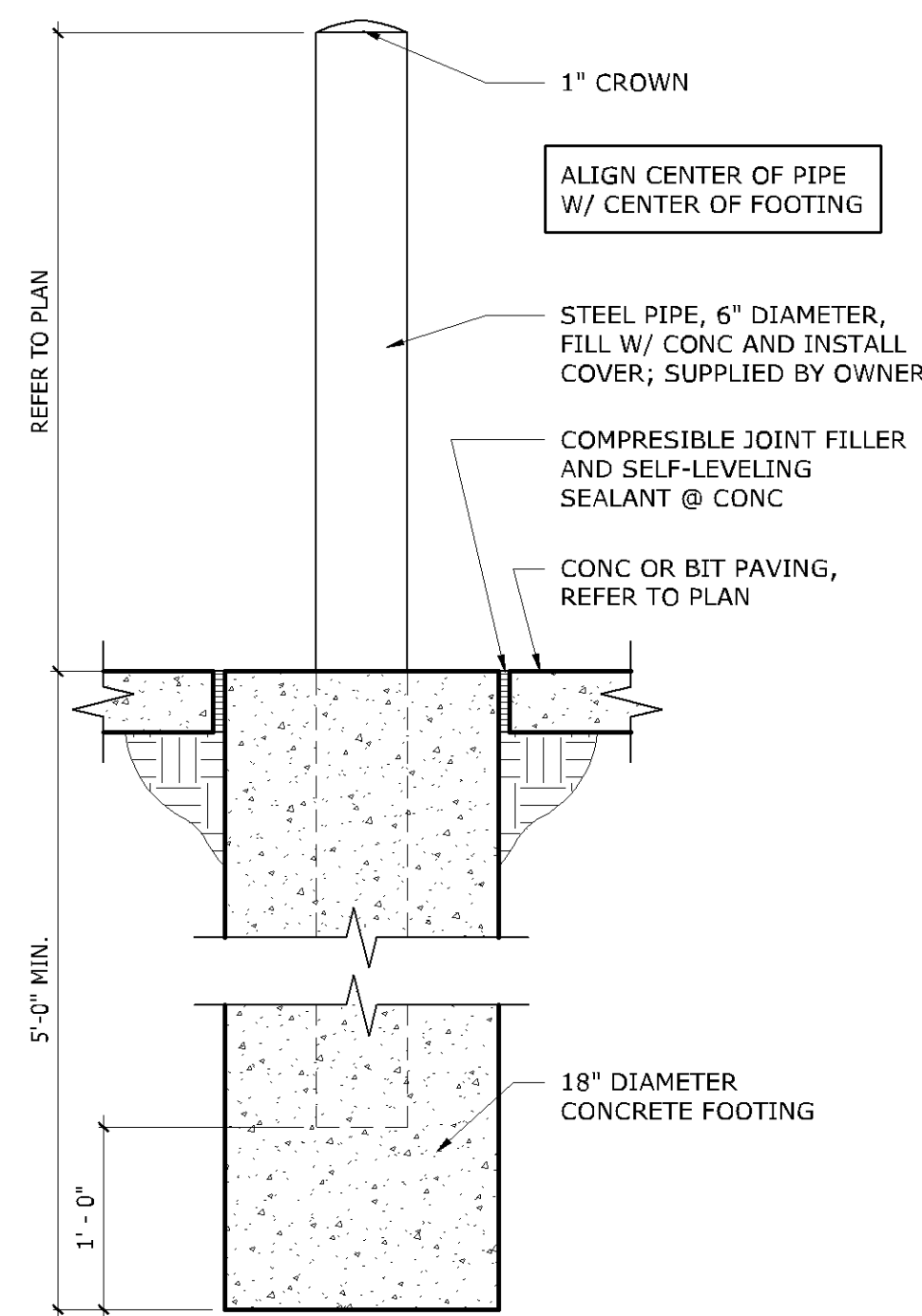
② SIGNAGE POST  
1/2" = 1'-0"



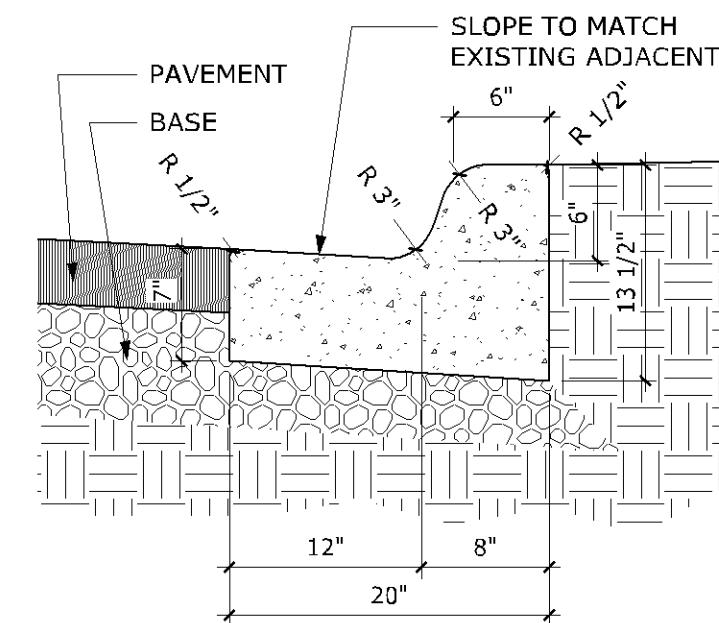
③ SIGNAGE - HANDICAP PARKING  
1" = 1'-0"



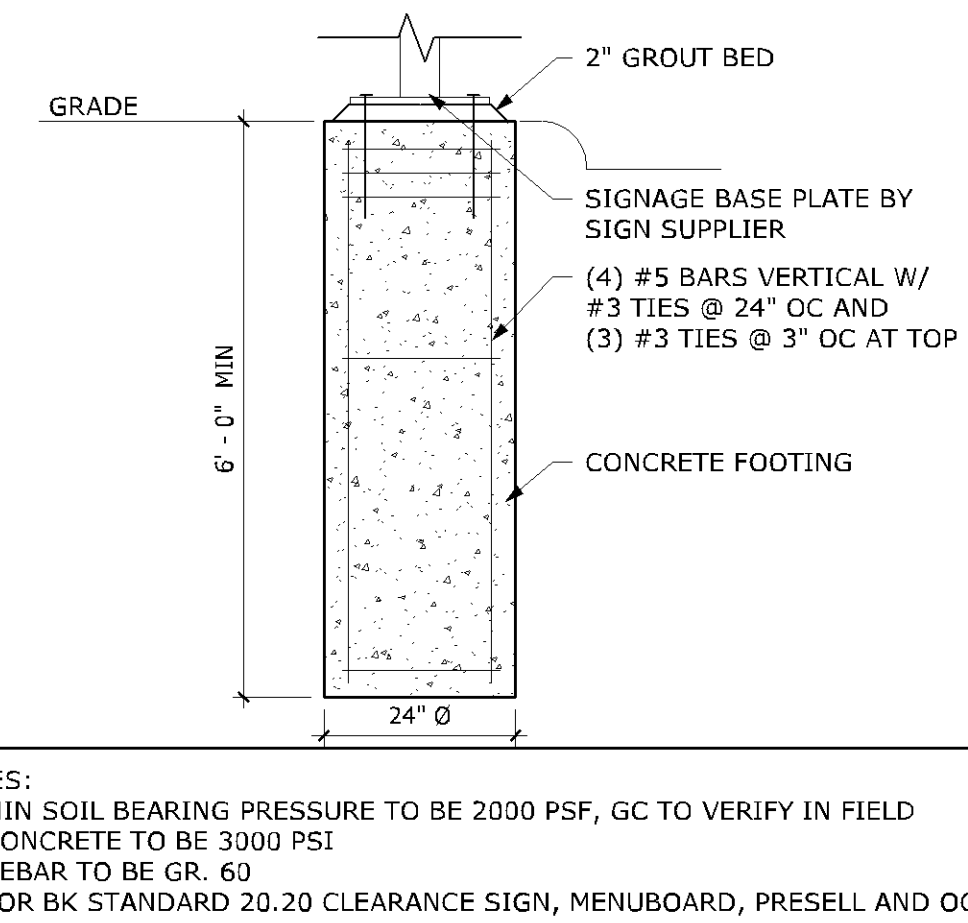
④ PERFERED DRIVE-THROU LAYOUT  
1" = 10'-0"



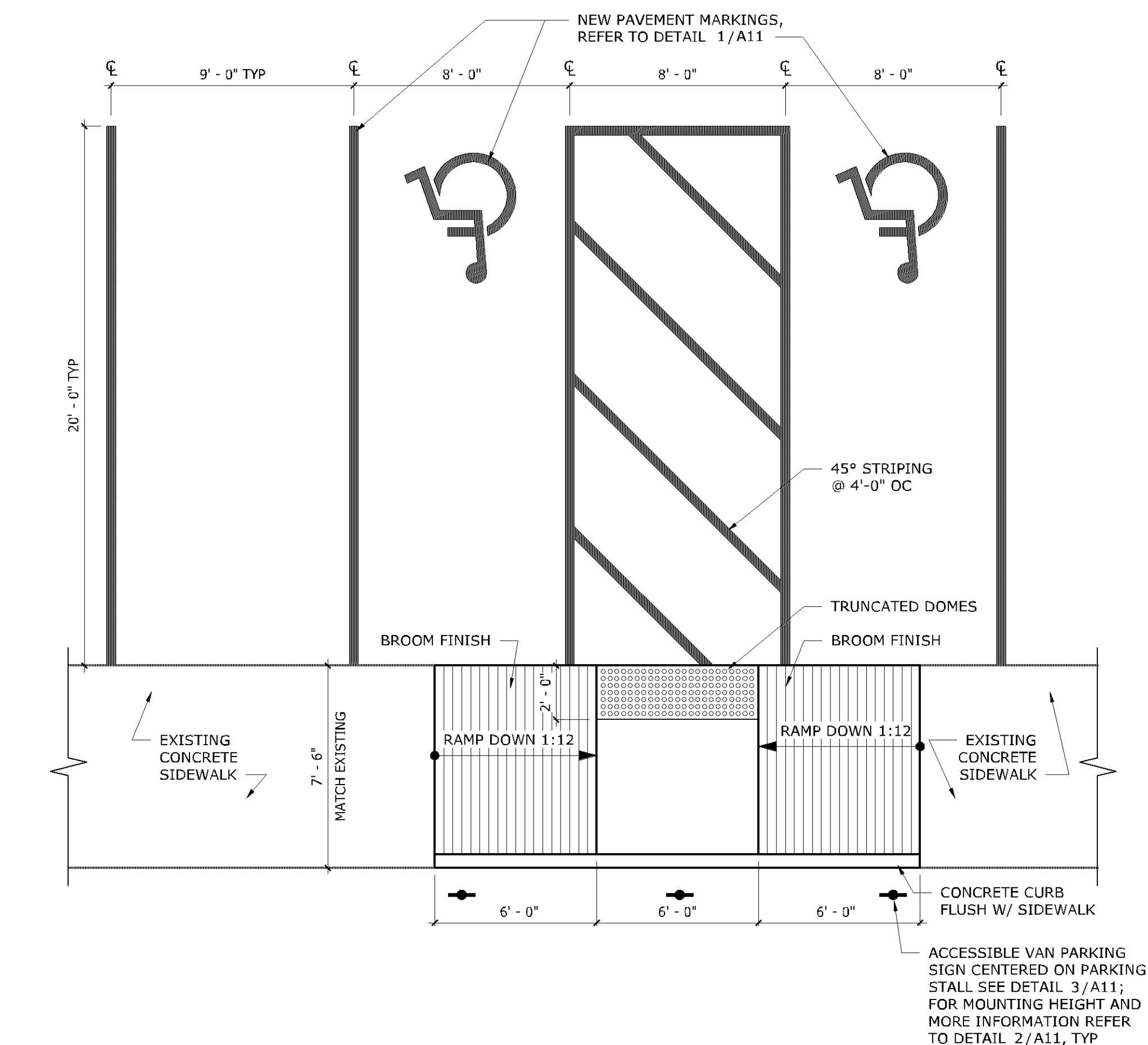
⑤ BOLLARD  
1" = 1'-0"



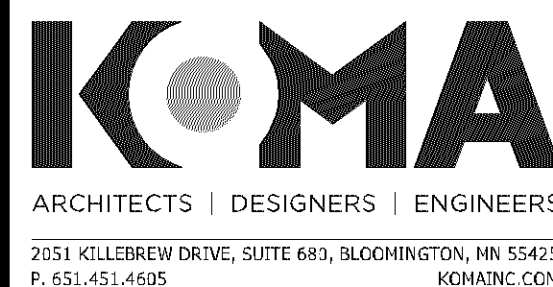
⑥ TYPICAL CONC CURB & GUTTER DETAIL  
1" = 1'-0"



⑦ SIGNAGE FOUNDATION AT DRIVE-THRU  
1/2" = 1'-0"



⑧ ACCESSIBLE PARKING  
1/4" = 1'-0"



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DATE: 08-16-2023 REG. NO.: 52915

## SITE DETAILS

BK - STORE #3099 REMODEL  
9008 PENN AVE S  
BLOOMINGTON, MN 55431

PROJECT: 22034  
DRAWN BY: LAS  
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DATE: 03/16/2023  
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Permit Set

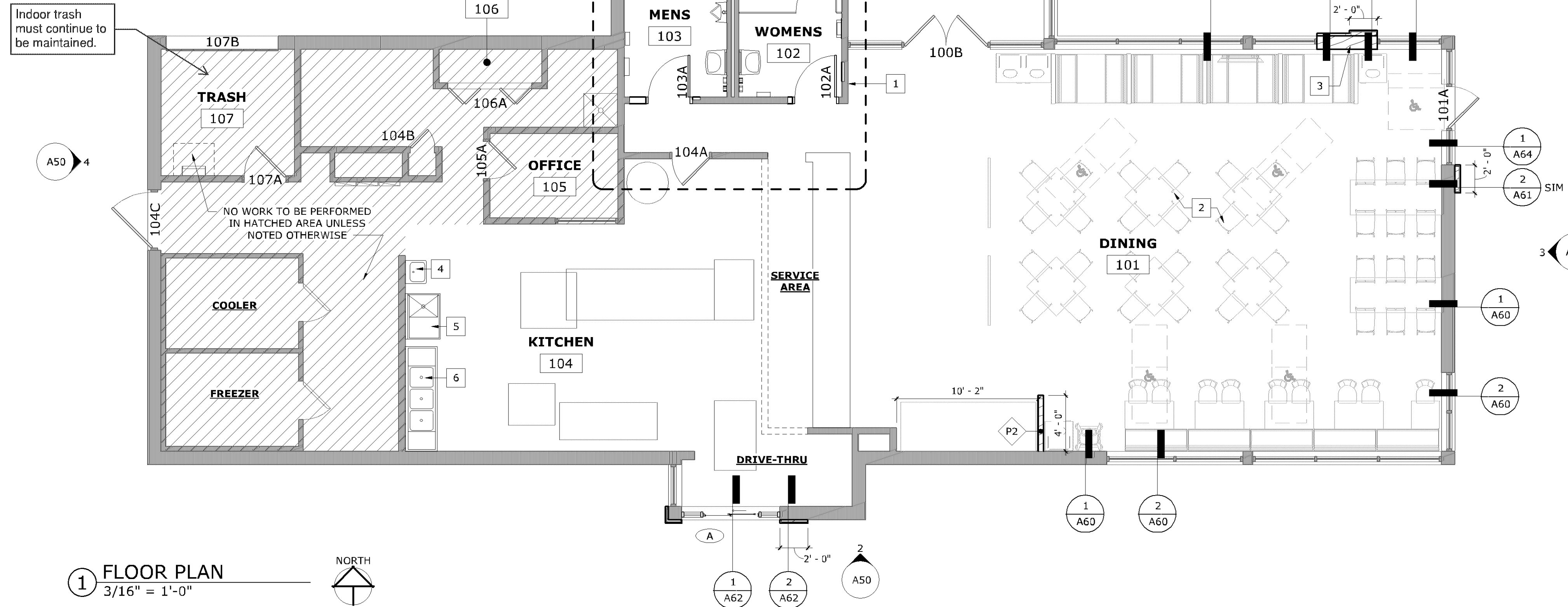
A11

Provide an Environmental Health Plan Review application with plan submittal for each proposed food facility.

Provide specification sheets during plan submittal on all new and used equipment being proposed for use in this facility.

Any additions or changes to food service must be approved by the Health Department prior to construction if required.

Indoor trash must continue to be maintained.



1 FLOOR PLAN  
3/16" = 1'-0"

#### DOOR SCHEDULE

DOOR NUMBER	ROOM NAME	DOOR TYPE	WIDTH	HEIGHT	DOOR THICKNESS	DOOR GLASS	DOOR MATERIAL	DOOR FINISH	FRAME TYPE	FRAME MATERIAL	FRAME FINISH	HARDWARE	COMMENTS
100A	VESTIBULE	EXIST	6' - 0"	7' - 0"	1 3/4"	EXIST	EXIST	EXIST	EXIST	EXIST	EXIST	01	
100B	VESTIBULE	EXIST	6' - 0"	7' - 0"	1 3/4"	EXIST	EXIST	EXIST	EXIST	EXIST	EXIST	01	
101A	DINING	EXIST	3' - 0"	7' - 2"	1 3/4"	EXIST	EXIST	EXIST	EXIST	EXIST	EXIST	01	
102A	WOMENS	F	3' - 0"	6' - 8"	1 3/4"	-	SOLID CORE HPL	LAMINATE, SEE DECOR PACKAGE	1	HM	PAINT PER DECOR	06	
103A	MENS	F	3' - 0"	6' - 8"	1 3/4"	-	SOLID CORE HPL	LAMINATE, SEE DECOR PACKAGE	1	HM	PAINT PER DECOR	03	
104A	KITCHEN	EXIST	2' - 8"	6' - 8"	1 3/4"	-	EXIST	EXIST	EXIST	EXIST	PAINT PER DECOR	02	
104B	KITCHEN	EXIST	1' - 9"	6' - 8"	1 3/4"	-	EXIST	EXIST	EXIST	EXIST	EXIST	EXIST	
104C	KITCHEN	EXIST	4' - 0"	7' - 0"	1 3/4"	-	EXIST	PAINT	EXIST	EXIST	PAINT	04	PAINT TO MATCH EP-4G
105A	OFFICE	EXIST	2' - 8"	6' - 8"	1 3/4"	-	EXIST	EXIST	EXIST	EXIST	EXIST	08	
106A	SPRINKLER	EXIST	6' - 0"	6' - 8"	1 3/4"	-	EXIST	EXIST	EXIST	EXIST	EXIST	EXIST	
107A	TRASH	EXIST	3' - 0"	6' - 8"	1 3/4"	-	EXIST	EXIST	EXIST	EXIST	EXIST	04	
107B	TRASH	EXIST	8' - 0"	6' - 10"	1 1/2"	-	EXIST	PAINT	-	-	-	-	EXISTING OVERHEAD DOOR, PAINT TO MATCH EP-4G

#### HARDWARE GROUPS:

**HW SET 01: EXTERIOR DOOR (SHOWN FOR REFERENCE)**  
HINGES: OFFSET PIVOTS  
LOCKSET: ADAMS RITE DEAD BOLT; MS 1852S  
CLOSER: NORTON 1605 WITH BACK CHECK  
PULL: 9" "CLASSIC" STRAIGHT; POLISHED STAINLESS  
THRESHOLD: STANDARD ADA THRESHOLDS  
WEATHERSTRIP: BY DOOR SUPPLIER  
FLUSH BOLTS: 1 PAIR (DOUBLE DOORS ONLY)  
KICKPLATES: 10" ADA KICKPLATE RETROFIT KIT PACKAGE ON EACH SIDE OF THE DOOR; MODEL #RII-D-1034ALB FROM RESTRAUNT INTERIORS, INC OR APPROVED EQUAL

INTERIOR VESTIBULE DOOR: OMIT LOCKS, CYLINDERS, AND THRESHOLDS

NOTE: DUMMY CYLINDERS SHALL BE PROVIDED ON THE EXTERIOR OF ALL DOORS EXCEPT AT MAIN ENTRY.

FUNCTION: PUSH-PULL OPERATION DURING NORMAL BUSINESS HOURS.

**HW SET 02: KITCHEN INTERIOR DOOR**  
HINGES: (3) HAGER; BB1279 4-1/2 x 4-1/2 x 652  
LOCKSET: SCHLAGE; AL53PD SAT x 626  
CLOSER: LCN 1461 x 689  
FLOOR STOP: HAGER 241F x US26D  
KICKPLATES: (2) HAGER 1935 10"H X (DR WIDTH - 2") LDW 628 (INSTALL WITH FLAT HEAD PHILLIPS HEAD SCREWS)  
SILENCERS: (3) HAGER 307D RBR

SIGN PACKAGE: (1) "KITCHEN" AND CORRESPONDING SIGNAGE IN GRADE TWO BRAILLE PER ADA REQUIREMENTS. SIGNS FURNISHED BY DECOR SUPPLIER. SIGNS INSTALLED BY GC WITH TOP OF SIGN AT 5'-0" AND CENTERED ON DOOR.

FUNCTION: ENTRANCE LOCK, TURN/PUSH-BUTTON LOCKING; PUSHING AND TURNING BUTTON LOCKS OUTSIDE LEVER, REQUIRING USE OF KEY UNTIL BUTTON IS MANUALLY UNLOCKED. INSIDE LEVER ALWAYS UNLOCKED.

**HW SET 03: RESTROOM DOORS (SINGLE USE - NO LATCH)**  
HINGES: (3) HAGER; BB1279 4-1/2 x 4-1/2 x 652  
LOCKSET: FALCON; D271 x 626  
CLOSER: LCN 1461 x 689  
FLOOR STOP: HAGER 241F x US26D  
KICKPLATES: (2) HAGER 1935 10"H X (DR WIDTH - 2") LDW 628 (INSTALL WITH FLAT HEAD PHILLIPS HEAD SCREWS)  
SILENCERS: (3) HAGER 307D RBR

FUNCTION (SIMILAR TO ANSI E01112): DEADBOLT THROWN OR RETRACTED BY TURN UNIT ONLY. OCCUPANCY INDICATOR ON OUTSIDE (READS EITHER "IN USE" OR "VACANT" WITH COLOR CODING BACKGROUNDS). BOLT AUTOMATICALLY DEADLOCKS WHEN FULLY THROWN. EMERGENCY KEY SUPPLIED.

**HW SET 04: KITCHEN EXTERIOR DOOR (42"x84")**  
REINF PIVOT: HAGER 253 x 2C x HAND REQUIRED  
HINGES: HAGER; STAINLESS STEEL CONTINUOUS HINGE  
EXIT DEVICE: VON DUPRIN 22E0 x 689  
CLOSER: LCN 4115 H-CUSH x TB x 689  
KICKPLATES: (2) HAGER 1935 10"H X (DR WIDTH - 2") LDW 628 (INSTALL WITH FLAT HEAD PHILLIPS HEAD SCREWS)  
THRESHOLD: NATIONAL GUARD 325 x 48" x AL  
DOOR SWEEP: NATIONAL GUARD 200NA x 48"  
WEATHERSTRIP: (1 SET) NATIONAL GUARD 160SA 1@48", 2@84"  
DOOR VIEWER: ROCKWOOD 622 x 626

FUNCTION: ENTRANCE LOCK, TURN/PUSH-BUTTON LOCKING; PUSHING AND TURNING BUTTON LOCKS OUTSIDE LEVER, REQUIRING USE OF KEY UNTIL BUTTON IS MANUALLY UNLOCKED. INSIDE LEVER ALWAYS UNLOCKED.

**HW SET 05: KITCHEN DOOR**  
HINGES: (3) HAGER; BB1279 4-1/2 x 4-1/2 x 652  
LOCKSET: SCHLAGE; AL10S SAT x 626  
FLOOR STOP: HAGER 241F x US26D  
KICKPLATES: (2) HAGER 1935 10"H X (DR WIDTH - 2") LDW 628 (INSTALL WITH FLAT HEAD PHILLIPS HEAD SCREWS)  
SILENCERS: (3) HAGER 307D RBR

FUNCTION: PASSAGE

**HW SET 06: RESTROOM DOORS (MULTI USE)**  
HINGES: (3) HAGER; BB1279 4-1/2 x 4-1/2 x 652  
CLOSER: LCN 1461 x 689  
PUSH PLATE: HAGER 305W x US26D  
PULL PLATE: HAGER H33E 4x16 628  
FLOOR STOP: HAGER 241F x US26D  
KICKPLATES: (2) HAGER 1935 10"H X (DR WIDTH - 2") LDW 628 (INSTALL WITH FLAT HEAD PHILLIPS HEAD SCREWS)  
SILENCERS: (3) HAGER 307D RBR

FUNCTION: PUSH-PULL OPERATION

**HW SET 07: TOILET STALL**  
HINGES: (3) HAGER; BB1279 4-1/2 x 4-1/2 x 652 FOR NON-ACCESSIBLE STALL; PROVIDE CODE COMPLIANT SELF CLOSING HINGES FOR ACCESSIBLE STALLS  
LOCKSET: LCN 4115 H-CUSH x TB x 689  
WALL STOP: HAGER 234W x US26D  
SILENCERS: (2) HAGER 307D RBR  
COAT HOOK: (1) COAT HOOK ON STALL SIDE OF DOOR; INSTALL AT ACCESSIBLE HEIGHT OF 48" IN ACCESSIBLE STALLS AND 60" IN OTHER STALLS

FUNCTION: PUSH-BUTTON LOCKING; CAN BE OPENED FROM OUTSIDE WITH SMALL SCREWDRIVER; TURNING INSIDE LEVER OR CLOSING DOOR RELEASES BUTTON.

**HW SET 08: OFFICE / IT CLOSET DOOR**  
HINGES: (3) HAGER; BB1279 4-1/2 x 4-1/2 x 652  
ELECTRIFIED HINGE AND STRIKE, PROVIDED BY OWNER, GC TO PROVIDE ROUGH-IN PROVIDED BY OWNER  
FLOOR STOP: HAGER 241F x US26D  
KICKPLATES: (2) HAGER 1935 10"H X (DR WIDTH - 2") LDW 628 (INSTALL WITH FLAT HEAD PHILLIPS HEAD

FUNCTION: PASSAGE

**HW SET 09: VESTIBULE**  
HINGES: DOUBLE ACTING SWING  
LOCKSET: N/A  
PUSH BAR: PROVIDE ANODIZED DARK BRONZE PUSH BAR ON BOTH SIDES OF THE DOOR  
WALL STOP: HAGER 234W x US26D  
CLOSER: LCN 6030 (CONCEALED DOUBLE ACTING)

FUNCTION: PASSAGE

#### GENERAL HARDWARE NOTES:

NOTE: NOT ALL HARDWARE SETS SHOWN ARE USED IN THIS PROJECT - VERIFY WITH DOOR SCHEDULE.

- COORDINATE KEYING REQUIREMENTS WITH OWNER.
- EXISTING AND NEW DOOR CLOSERS TO BE ADJUSTED TO PROVIDE A MAXIMUM 5 LBS OPERATING FORCE AND A CLOSING SPEED OF 5 SECONDS MINIMUM

PL202300039 PL2023-39

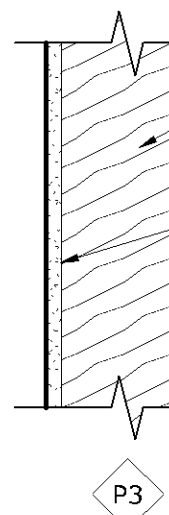
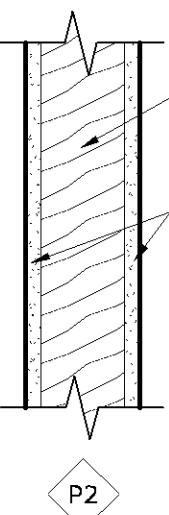
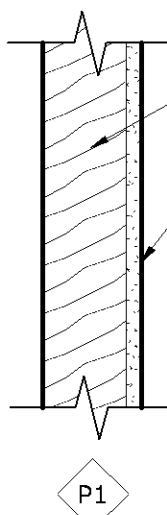
#### GENERAL NOTES - FLOOR PLAN:

- REFER TO EXTERIOR ELEVATIONS, WALL SECTIONS, AND DETAILS FOR CONSTRUCTION/FINISHES OF NEW BUILT-OUT ELEMENTS.
- REFER TO EXTERIOR ELEVATIONS FOR EXTENT OF NEW EXTERIOR FINISHES AND TYPICAL EXTERIOR NOTES
- GC TO INSTALL ALL NEW INTERIOR FINISHES THROUGHOUT; REFER TO DECOR DRAWINGS FOR SPECIFICATIONS AND VERIFY SELECTIONS WITH OWNER PRIOR TO ORDERING
- PRELIMINARY FURNITURE LAYOUT SHOWN, REFER TO DECOR PACKAGE FOR FINAL FURNITURE LAYOUT AND INTERIOR FINISHES (TYP)
- INSTALL NEW CONVENIENCE ELECTRICAL OUTLETS IN DINING ROOM FOR CUSTOMERS, GC TO COORDINATE WITH DECOR PACKAGE (SUGGESTED LOCATIONS ON DECOR DRAWINGS, SOME MAY REQUIRE CONDUIT CUT INTO SLAB OR DROPPED FROM CEILING THRU DECORATIVE SCREEN) AND OWNER FOR QUANTITY AND LOCATIONS. GC TO PROVIDE POWER AND CABLE TV/SAT CONNECTIONS FOR WALL MOUNTED TV (SEE DECOR PACKAGE FOR LOCATION); GC TO PROVIDE ELECTRICAL FOR WALL MOUNTED LIGHTS IF CALLED OUT BY DECOR PACKAGE (SEE DECOR INTERIOR ELEVATIONS/ PLANS)
- GC TO VERIFY OPERATION OF ALL EXISTING DOOR CLOSERS AND HARDWARE TO REMAIN; CLOSERS TO PROVIDE A MAXIMUM 5lbs OPERATING FORCE AND A CLOSING SPEED OF 5 SECONDS MIN CONTACT OWNER IF FAULTY CLOSERS AND HARDWARE ARE FOUND
- SUBSTRATE NOTE:
  - BACK OF HOUSE: 5/8" USG "DUROCK" (OR APPROVED EQUAL) AT FINISH FLOOR TO 24" AFF, 5/8" CDX PLYWOOD FROM 24" AFF TO 6" ABOVE CEILING
  - RESTROOMS: 5/8" USG "DUROCK" (OR APPROVED EQUAL) AT FINISH FLOOR TO 24" AFF, 5/8" WATER RESISTANT GBD FROM 24" AFF TO 6" ABOVE CEILING
  - CAN WASH: 5/8" USG "DUROCK" (OR APPROVED EQUAL) AT FINISH FLOOR TO CEILING; TYPICAL ALL (3) WALLS

#### KEYNOTES

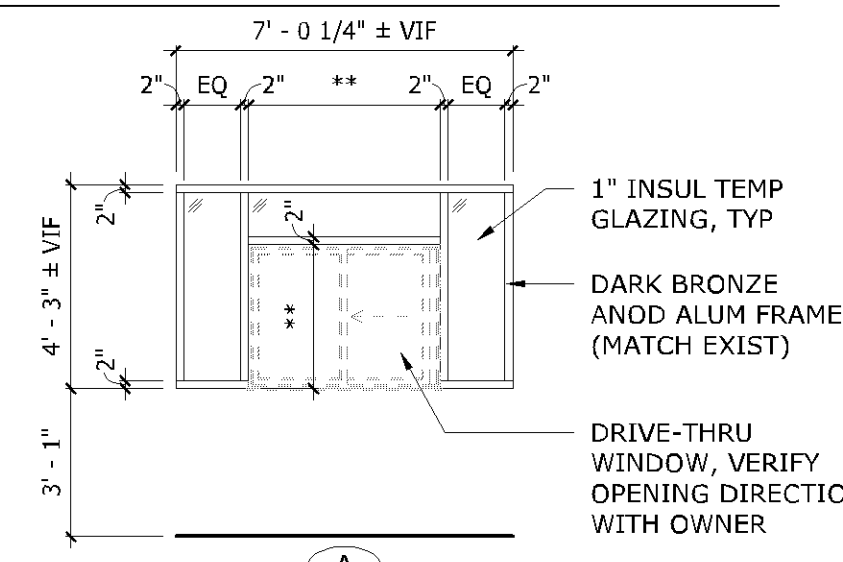
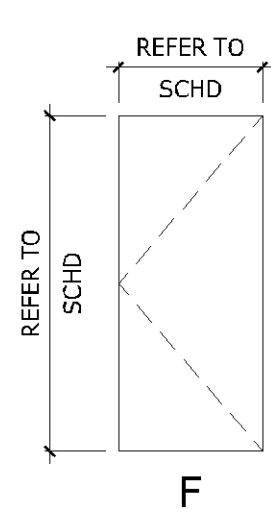
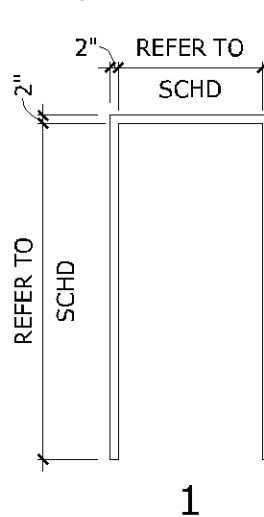
#	MARK	NOTE
1	1	POST OCCUPANT LOAD SIGN: "MAXIMUM OCCUPANCY 77 PERSONS", SIGN TO BE AN APPROVED LEGIBLE PERMANENT DESIGN
2	2	FURNITURE, TYPICAL; REFER TO DECOR PACKAGE
3	3	INFILL EXISTING OPENING; MATCH EXISTING ADJACENT CONSTRUCTION, SEE DECOR PACKAGE FOR INTERIOR FINISHES, SEE ELEVATIONS FOR EXTERIOR FINISHES
4	4	NEW HAND SINK
5	5	NEW PRODUCE SINK
6	6	NEW 3 COMPARTMENT SINK

Kitchen hood suppression shall be code complying and connected to the sprinkler system.



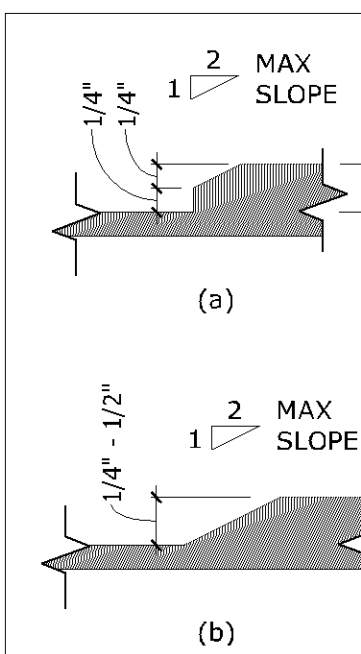
#### WALL TYPES

1 1/2" = 1'-0"



#### FRAME TYPES

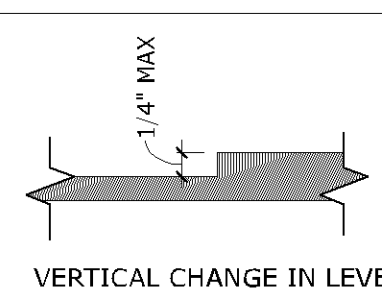
1/4" = 1'-0"



BEVELED CHANGE IN LEVEL

#### DOOR TYPES

1/4" = 1'-0"



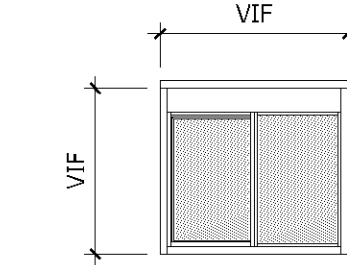
#### GENERAL CHANGE IN LEVEL NOTE:

- GC TO VERIFY ALL EXISTING / NEW VERTICAL CHANGES IN LEVEL COMPLY WITH ONE OF THE (3) DETAILS SHOWN HERE. INCLUDING BUT NOT LIMITED TO DOOR TRANSOMS, MATERIAL TRANSITIONS, EXTERIOR WALKS, ETC.
- COORDINATE WITH OWNER FOR NON-COMPLIANT CHANGES IN LEVEL LOCATED IN AREAS LABELED "NO WORK" ON THESE DRAWINGS

#### WINDOW/FRAME TYPE A

1/4" = 1'-0"

NOTE: REFER TO SHEET A50 FOR ADDITIONAL WINDOW FRAME INFORMATION

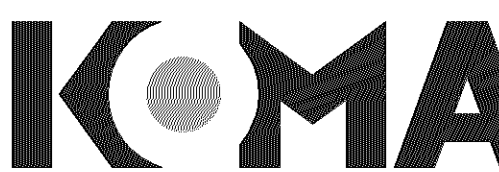


**SELF-CLOSING DRIVE-THRU WINDOW:**  
READY ACCESS MODEL #275 (47 1/2 x 35 3/4") AND (35 3/4" x 35 3/4")

\*OPENING DIRECTION RIGHT TO LEFT LOOKING FROM INSIDE OUT; VERIFY WITH OWNER

#### DRIVE-THRU WINDOW

1/4" = 1'-0"



ARCHITECTS | DESIGNERS | ENGINEERS

2051 KILLBREW DRIVE, SUITE 683, BLOOMINGTON, MN 55405  
P: 651.451.4695 KOMAINC.COM

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Kevin D. Dunne  
DATE: 08/16/2023 REG. NO.: 52915

#### FLOOR PLAN

PROJECT: 22034

DRAWN BY: LAS

CHECKED BY: KDD

DATE: 03/16/2023

REVISIONS:

Permit Set



A12

BK - STORE #3099 REMODEL  
9008 PENN AVE S  
BLOOMINGTON, MN 55431



All materials with a gray shading will not be used for this project.

08/07/2019	GARDEN GRILL EXTERIOR MATERIALS & FINISH SCHEDULE						
CODE	MATERIAL	LOCATION	MANUFACTURER	DESCRIPTION		DIMENSION	ADDITIONAL INFORMATION
				PRODUCT	COLOR		
EB-1G	EXTERIOR BRICK	GENERAL	EVOLUTION BRICK	MOD/Q5 TUMBLED (FULL BRICK) (THIN BRICK)	OLD HILLSBORO SIERRA TUMBLED		CONTACT: GABE POWERS (502) 558-4612 <b>NOTE: USE WITH EGR-3G</b>
			PINE HALL BRICK	FACE BRICK	OLD IRVINGTON O/S		CONTACT: THERESA BEANE (800) 334-8689 TBEANE@PINEHALLBRICK.COM <b>NOTE: USE WITH EGR-3G</b>
			H.C. MUDDOX BRICK	THIN BRICK	BK WEST COAST BLEND		CONTACT: ERIN LYNCH (916) 206-7831 <b>NOTE: USE WITH EGR-3G</b>
EB-1AG (ALTERNATE FOR EB-1G)	EXTERIOR FINISH FIBER CEMENT BRICK PANELS	GENERAL	NICHIHA FIBER CEMENT	NICHIHA CANYON BRICK PANELS	"SHALE BROWN" - STAGGERED JOINTS - UNPAINTED IF NO OTHER BRICK IS PRESENT. (ON REMODELS, IF THERE IS ANY EXISTING BRICK ON THE BUILDING, THE EXISTING BRICK AND THE NICHIHA BRICK MUST BE PAINTED TO MATCH EP-4G)	18" X 6"	CONTACT: NICHIHA CUSTOMER SERVICE (770) 805-9466 BK@NICHIHA.COM <b>INSTALL PER MANUFACTURER'S SPECIFICATIONS VERTICAL APPLICATIONS ONLY (NOT FOR USE ON SOFFITS)</b>
ECT-1G	EXTERIOR CERAMIC TILE	ACCENT AT BUILDING FRONT	GRANITI GIANDRE/ EUROWEST	SENSIBLE STONE ED5052	"RED NATURAL" STACKED BOND PATTERN	12" X 24"	CONTACT: JOY DETER AT EUROWEST (714) 309-9551 OR JOY KLEIN (813) 334-3302 jklein@transceramica.com <b>NOTE: USE WITH EGR-4G</b>
ECT-18G	EXTERIOR CERAMIC TILE	INLINE RESTAURANTS ONLY	GRANITI GIANDRE/ EUROWEST	ROVERE ANTICO LEGNI HIGH TECH	PAR 15334 "ROVERE" STACKED BOND PATTERN	6" X 36"	CONTACT: JOY DETER AT EUROWEST (714) 309-9551 OR JOY KLEIN (813) 334-3302 jklein@transceramica.com <b>NOTE: USE WITH EGR-9G</b>
EF-1G	EXTERIOR FINISH - STUCCO, STO, <del>FIBER CEMENT SIDING PANELS</del> Not allowed	GENERAL	STO OR APPROVED EQUAL	STO POWERWALL STUCCO SYSTEM TEXTURE: FINE SAND	COLOR TO MATCH EP-2G PPG "DESERT DUNE"		CONTACT: TIM SALERNO AT STO CORP (407) 466-5371
EF-4G	EXTERIOR FINISH STUCCO	GENERAL	STO OR APPROVED EQUAL	STO POWERWALL STUCCO SYSTEM	COLOR TO MATCH EP-4G PPG "GRANITE"		CONTACT: TIM SALERNO AT STO CORP (407) 466-5371
EF-8G (ALTERNATE FOR EF-9G)	EXTERIOR FINISH STONE	EXTERIOR SIGN ARCHONS	BORAL STONE PRODUCTS	COUNTRY LEDGESTONE	"ASPEN"		CONTACT: (800)-255-1727 DIANE.CLARK@BORAL.COM CULTUREDSTONE@BORAL.COM
EF-9G	EXTERIOR FINISH FIBER CEMENT	EXTERIOR SIGN ARCHONS	NICHIHA FIBER CEMENT	VINTAGE WOOD EF762 OUTSIDE CORNERS TO BE: NICHIHA OPEN OUTSIDE CORNER TRIM WITH COLOR TO MATCH CEDAR, ASK CUSTOMER SERVICE REP INSIDE CORNERS: NICHIHA J-MOLD TRIM TO MATCH CEDAR	"CEDAR"	18"x10'	CONTACT: NICHIHA CUSTOMER SERVICE (770) 805-9466 BK@NICHIHA.COM <b>INSTALL PER MANUFACTURER'S SPECIFICATIONS. VERTICAL SEAMS SHALL BE MINIMIZED. ALL SPANS OF 10' OR MORE SHALL HAVE VERTICAL SEAMS ALIGNED IN THE CENTER OF THE ARCHON. SEAMS TO BE CAULKED WITH EC-1G OR USE "H-MOLD" FACTORY TRIMS. ALL TRIMS SHALL BE FACTORY PAINTED TO MATCH PANELS. VERTICAL APPLICATIONS ONLY (NOT FOR USE ON SOFFITS)</b>
TR-1G	ALUMINUM TRIMS						
EC-1G	EXTERIOR CAULK		ADSEAL PRODUCTS	ADSEAL 458-63	"VINTAGE WOOD CEDAR"		CONTACT: MATT KLINGE AT ADFAST (314) 753-0964 MATT.KLINGE@ADFASTCORP.COM <b>NOTE: USE WITH EF-9G</b>
EP-2G	EXTERIOR PAINT	EXTERIOR GENERAL	PPG	PRIMER: 17-921 PAINT: 6-2045XI	"DESERT DUNE 1023-4" Custom Formula		CONTACT: KEVIN LASTACY, PPG CORPORATE NATIONAL ACCOUNTS MANAGER phone: (616) 335-3259 email: klastacy@ppg.com
EP-4G	EXTERIOR PAINT	EXTERIOR WAINSCOT		PRIMER: 17-921 PAINT: 6-2045XI	"GRANITE 1022-6" 10Y 14/080		
EP-6G	EXTERIOR PAINT	LOGO SIGN CABINETS & BURGER KING CHANNEL LETTER CABINETS		PRIMER: 6-212 PAINT: 6-230	"STEPPING STONE 1010-4" Custom Formula		<b>NOTE: FOR REMODELS ONLY, NOT FOR USE ON ROOFS</b> SEE EP-6AG & EP-6BG
EP-6AG	EXTERIOR PAINT	EXISTING MANSARD ROOFS, SHINGLES & BARREL TILE		PRIMER: 17-921 PAINT: 90-1110	"DOVER GRAY 1001-1" 00NN 20/000		<b>NOTE: BY EXCEPTION FOR REMODELS ONLY</b>
EP-6BG	EXTERIOR PAINT	EXISTING STANDING SEAM METAL ROOF		PRIMER: 90-712 PAINT: 90-1110	"GRAY STONE 1009-4" Custom Formula		<b>NOTE: BY EXCEPTION FOR REMODELS ONLY</b>
EP-8BG	EXTERIOR PAINT	METAL COPING AT ARCHON TOWERS		PRIMER: 17-921 PAINT: 6-2045XI	"CARAVEL BROWN 1079-6" Custom Formula		
EXT-1G	EXTERIOR PAINT	POLES & POLE SIGN		PRIMER: 90-712 PAINT: 90-353	"BLACK"		CONTACT: GLENN REMLER, ARCHITECTURAL ACCOUNT EXECUTIVE phone: (954) 547-1217 email: Glenn.J.Remler@Sherwin.com
EXT-2G	EXTERIOR PAINT	SIGNS		PRIMER: 90-712 PAINT: 90-375	TINT TO MATCH PPG 1006-6 "DECONSTRUCTION" #5 "CHAMOIS"		
EGR-3G	GROUT	BRICK	MAPEI				<b>NOTE: USE WITH EB-1G</b>
EGR-4G	GROUT	CERAMIC TILE	CUSTOM BUILDING PRODUCTS	POLYBLEND SANDED	#335 "WINTER GRAY"		<b>NOTE: USE WITH ECT-1G</b> <b>*** FOR SETTING MATERIALS USE COMPLETE CONTACT RAPID SET</b> <b>*** SEAL GROUT WITH AQUAMIX SEALERS CHOICE GOLD</b>
EGR-9G	GROUT	INLINE RESTAURANTS ONLY CERAMIC TILE	LATICRETE	POLYBLEND SANDED	#66 "CHESTNUT BROWN"		<b>NOTE: USE WITH ECT-18G</b> <b>*** CONTRACTOR TO ALLOW 1/16" MAX FOR GROUT JOINT</b> <b>*** FOR SETTING MATERIALS USED COMPLETE CONTACT RAPID SET</b> <b>*** SEAL GROUT WITH AQUAMIX SEALERS CHOICE GOLD</b> CONTACT: KIRBY DAVIS AT LATICRETE (203) 671-7210
MC-1G	METAL COPING	TOP OF LIGHT BAND WALL CAP	W.P. HICKMAN SYSTEMS, INC.	PERMA SNAP PLUS	A-30 "SILVERSMITH"		CONTACT: W.P. HICKMAN COMPANY (828)676-1700 - WWW.WPH.COM
MC-2G	METAL COPING	BELOW LIGHT BAND		PERMA SNAP PLUS	FACTORY FINISH TO MATCH EP-2G PPG "DESERT DUNE 1023-4"		
MC-3G	METAL COPING	TOP OF ARCHON		PERMA SNAP PLUS	TO BE PAINTED TO MATCH EP-8G PPG "CARAVEL BROWN 1079-6"		
MP-1G		PARAPET LIGHT BAND	LEKKTRON *SEE APPROVED SIGN SUPPLIERS	LED LIGHT BAND		*SEE PLANS	PRODUCT INFORMATION: KEVIN RUBOTTOM AT LEKTRON (800) 634-4059 OR (918) 622-4978 EMAIL: KRUBOTTOM@LEKTRONINC.COM
MP-3G	METAL CANOPY	ABOVE DOORS AND WINDOWS	*SEE APPROVED CANOPY SUPPLIERS	CUSTOM METAL CANOPY	COLOR: CLEAR ANODIZED	*SEE PLANS	
MP-4G	METAL AWNING / SSM ROOFING	ABOVE WINDOWS / MANSARD ROOFING	FIRESTONE METAL PRODUCTS	STANDING SEAM METAL ROOF UC-4 PROFILE	SILVER METALLIC SR	*SEE PLANS	CONTACT: YUSUKE KOREEDA (615) 945-9991 EMAIL: KOREEDAYUSUKE@FIRESTONEBP.COM
			BERRIDGE ROOFING METAL PRODUCTS	STANDING SEAM METAL ROOF CEE-LOCK	PREMIUM METALLIC - ZINC COTE	*SEE PLANS	CONTACT: (210) 650-7047



ARCHITECTS | DESIGNERS | ENGINEERS

2051 KILLBREW DRIVE, SUITE 683, BLOOMINGTON, MN 55405  
P: 651.451.4605 KMAINC.COM

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*Kevin D. Director*  
DATE: 09/16/2023 REG. NO.: 52915

EXTERIOR FINISH SCHEDULE


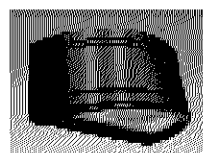

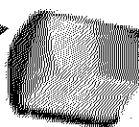
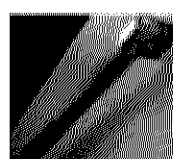



BK - STORE #3099 REMODEL  
9008 PENN AVE S  
BLOOMINGTON, MN 55431

PROJECT:	22034
DRAWN BY:	LAS
CHECKED BY:	KDD
DATE:	03/16/2023
REVISIONS:	



PL202300039    PL2023-39

Photometric plans (initial at 1.0 LLF and maintained at 0.81 LLF) must be submitted showing 2 footcandles on the parking surface with up to a 50% reduction allowed for the perimeter 25 ft. of parking, loading, access or other surfaced areas along the property line

DATE: 2/27/2020		EXTERIOR LIGHT FIXTURE SCHEDULE					
NEW CONSTRUCTION EXTERIOR	TYPE	MANUFACTURER	CATALOG NO.	WATTAGE	COLOR TEMP	REMARKS	
	 UP/DOWN  DOWN ONLY		LSI	WP35LF3X9U57KMSV (DOWN ONLY) WP36LF13X9U57KMSV (UP / DOWN)	12 12UP/12DN	5700 K 5700 K	SURFACE MOUNTED EXTERIOR WALL SCONCE
			SECURITY	RWSC30LED-WD-PS-MT (DOWN ONLY) RWSC30LED-UD-PS-MT (UP / DOWN)	30 30	5000 K 5000 K	
			CREE (RUUD)-HERMITAGE	RS-30WLED-DO-SV-120-5300K (DOWN ONLY) RS-42WLED-UD-SV-120-5300K (UP / DOWN)	30 42	5300 K 5300 K	
			KONTECHUSA	KON-40-WS (DOWN ONLY) KON-60-WS-DU (UP / DOWN)	40 60	5000 K 5000 K	
			VAOPTO	VO-WS-DW40D (DOWN ONLY) VO-WS-DW60UD (UP / DOWN)	40 60	5000 K 5000 K	
			ENERGYWISE	EWKON-40-WS (DOWN ONLY) EWKON-60-WS-DU (UP / DOWN)	40 60	5000 K 5000 K	
	 N		LSI	SFCMWBLEDPL150UEBRZ	33	5000 K	WALL MOUNTED SECURITY LIGHT
			SECURITY	WGH-1LU-M	41	5000 K	
			CREE (RUUD)-HERMITAGE	E.WP1X031Z7	27	4000 K	
			VAOPTO	VO-WP-DW-N50	50	5000 K	
	ENERGYWISE	EWALD-WPDS240	40	5000 K			
	O		SECURITY	HIRAF-LED(96,72,48,36,24)-DO-120-DB	8.5/FT	5200 K	1. CONTINUOUS ARCHON TOWER LIGHTING 2. DOWNLIGHT 3. TO BE PLACED AT TOP OF ARCHON TOWER
			CREE (RUUD)-HERMITAGE	LFL-A-(3,4,6,8)-DO-UL-BZ-53K-EA	3'-26 4'-35 6'-52 8'-70	5300 K	
	P		SECURITY	HIRAF-HE-LED(48,36)UO-120-DB	50	5200 K	1. ARCHON TOWER LIGHTING 2. UPLIGHT 3. TO BE PLACED ABOVE ARCHON TOWER CANOPY
CREE (RUUD)-HERMITAGE			LFL-A-(3,4)-UO-UL-BZ-53K	3'-18 4'-23	5300 K 5300 K		
POLE		LSI	XLCMFTLEDHOCWUE-COLOR	276	5104 K	1. FINISH TO BE BLACK, BRONZE, OR SILVER	
		SECURITY	VP-L-80NB-180-5K-T4-UNV-RA-COLOR	180	5000 K		
		CREE (RUUD)-HERMITAGE	OSQ-A-DA AA-X-T-57K-UL-COLOR	166	5700 K		
		VAOPTO	VO-SL-NW-A56	120	5000 K		
		ENERGYWISE	EWEC724M2	209	5000 K		
RACING STRIP		LEKTRON	HLG-240H-24A	120-140	4000 K	1. TO BE PLACED BETWEEN DRIVE-THRU TOWERS 2. TO BE PLACED AT READ ELEVATION	

The Code requires 90-degree cut off for fixtures. Please provide information that this is 90-degree cut off.

Decorative light sources must not exceed 350 NITS.




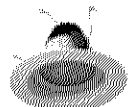







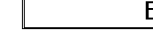
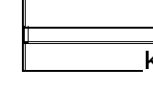


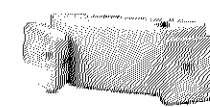



City must review testing report for the selected light

No fixture can exceed 30,000 initial lumens

ALL REMODELS & NEW CONSTRUCTION INTERIOR

DATE: 04/28/2017

INTERIOR LIGHT FIXTURE SCHEDULE

TYPE	MANUFACTURER	CATALOG NO.	WATTAGE	COLOR TEMP	REMARKS
 A - ACCENT PENDANT	NAUTICAL FURNISHINGS	SP305-18-60D-927-03 (BK304) LED EDISON	10	2700 K	CAST ALUMINUM WITH ORANGE ACCENT
 B - ACCENT PENDANT	NAUTICAL FURNISHINGS	BK305 LED EDISON OR CLEAR ANTIQUE STYLE LED, 6W 2700K	8	2700 K	ANTIQUE BRONZE WITH CAGE
 C4w 	JUNO	SP36671-WHTRM	15	3000 K	4"Ø WHITE RECESSED DOWN LIGHT WITH WHITE TRIM
	LSI	APPROVED EQUAL WILL BE CONSIDERED			*TYPE "DW" PROVIDE MATCHING EXTERIOR GRADE/ WET LOCATION FIXTURE
	SECURITY	APPROVED EQUAL WILL BE CONSIDERED			
	CREE (RUUD)- HERMITAGE	APPROVED EQUAL WILL BE CONSIDERED			*SEE LIGHT FIXTURE NOTE 4
 C4b 	JUNO	SP36671-BLTRM	15	3000 K	4"Ø BLACK RECESSED DOWN LIGHT WITH BLACK TRIM
	LSI	APPROVED EQUAL WILL BE CONSIDERED			*TYPE "DW" PROVIDE MATCHING EXTERIOR GRADE/ WET LOCATION FIXTURE
	SECURITY	APPROVED EQUAL WILL BE CONSIDERED			
	CREE (RUUD)- HERMITAGE	APPROVED EQUAL WILL BE CONSIDERED			*SEE LIGHT FIXTURE NOTE 4
 D4w	JUNO	SP36671G2	12.5	3000 K	4"Ø WHITE RECESSED WALL WASHER WITH #39 WHITE TRIM
	SECURITY	APPROVED EQUAL WILL BE CONSIDERED			
	CREE (RUUD)- HERMITAGE	APPROVED EQUAL WILL BE CONSIDERED			
 D4b	JUNO	SP36671G2/39C BL-RFD44875	12.5	3000 K	4"Ø BLACK RECESSED WALL WASHER WITH BLACK TRIM
	SECURITY	APPROVED EQUAL WILL BE CONSIDERED			
	CREE (RUUD)- HERMITAGE	APPROVED EQUAL WILL BE CONSIDERED			
 G 	JUNO	SP34378B-930-F1-SSN	10	3000 K	2"Ø x 4 1/8" HIGH WHITE RECESSED DOWNLIGHT WITH SATIN NICKEL TRIM
	SECURITY	-			CUT HOLE SIZE: 2-5/8"Ø
	CREE (RUUD)- HERMITAGE	-			
 G1	JUNO	SP34378A-930-F1-SSN	10	3000 K	2"Ø x 4 1/8" HIGH WHITE RECESSED WALL WASHER WITH SATIN NICKEL TRIM
	SECURITY	-			CUT HOLE SIZE: 2-5/8"Ø
	CREE (RUUD)- HERMITAGE	-			
	LSI	PEC14-LED-H0-RAD-WW-UE	34	3500 K	1. FOR REMODELS ONLY 2. TO BE USED IN RESTROOMS
	SECURITY	LLT1430LWGFA12FE-C388		3000 K	
	CREE (RUUD)- HERMITAGE	ZR14-40L-35K-10V	44	3500 K	
	LSI	GA24-LED-H0-NW-UE-P12	57	4000 K	1. TO BE USED IN KITCHEN 2. 2x4 RECESSED LED
	SECURITY	LJT24-40MLG-FSA12-EU-C388	40.8	4000 K	
	CREE (RUUD)- HERMITAGE	CR24-40L-40K-S	40	4000 K	
	LSI	PEC22-LED-H0-RAD-WW-UE	45	3500 K	2x2 RECESSED LED
	SECURITY				
	CREE (RUUD)- HERMITAGE	ZR22-32L-35K-10V	35	3500 K	
 EM 	LSI	APPROVED EQUAL			EMERGENCY LIGHT
	SECURITY	APPROVED EQUAL			
	CREE (RUUD)-HERMITAGE	EM22RWH	11		
 EMX 	LSI	APPROVED EQUAL			EXIT/EMERGENCY LIGHT WITH REMOTE HEAD CAPABILITY
	SECURITY	APPROVED EQUAL			
	CREE (RUUD)-HERMITAGE	VLED-1-WH-EL90-R	2.2		
 RH	CREE (RUUD)-HERMITAGE	CLED-WP	1.1		REMOTE HEAD (WET LOCATION) TO BE CONNECTED TO NEAREST EMX WITH REMOTE CAPABILITY; REQUIRED OUTSIDE AT ALL EXITS; GC TO INSTALL IN INCONSPICUOUS LOCATION

ADDITIONAL SUPPLIER(S) AVAILABLE PER BK LIGHT FIXTURE SCHEDULE AVAILABLE AT: [designwithbk.com](http://designwithbk.com)

**LIGHT FIXTURE NOTES:**

1. NOT ALL LIGHT FIXTURE TYPES SHOWN ON SCHEDULE MAY BE USED ON THIS PROJECT. REFER TO LIGHTING PLAN FOR PROJECT SPECIFIC TYPES AND QUANTITIES.
2. PENDANT FIXTURES MUST BE CENTERED OVER TABLE TOPS. COORDINATE WITH DECOR DRAWINGS.
3. EXCEPT FOR DROPPED CEILING OPTION, ALL LIGHT FIXTURES IN DINING ROOM AREA AND RESTROOM CORRIDOR ARE TO BE SUPPORTED FROM EXPOSED ROOF TRUSSES. USE 2x4 BETWEEN BOTTOM CORDS FOR SURFACE MOUNTED FIXTURES.
4. CONTRACTOR TO NOTIFY FOLLOWING SUPPLIER OF THE FOLLOWING: SURFACE MOUNTED CYLINDERS AND RECESSED DOWN LIGHTS WILL BE REQUIRED TO BE LENS AT THE LOCATIONS OVER THE SERVICE AREA AND OVER THE SELF-SERVE DRINK AREA. 2x4 PARABOLICS WILL REQUIRE A LENS OR TUBE GUARD AT THOSE LOCATIONS.
5. APPROVED EQUALS MAY BE CONSIDERED

**CONTACT INFORMATION:**

**SECURITY LIGHTING:**

ERIC HILLESLAND 630-636-8493

**LSI:**  
CURT GOOD 404-655-8440  
curt.good@lsi-industries.com

**CREE (RUUD)- HERMITAGE:**  
STEVE FRIEDMAN 262-504-5479  
WYATT CULVER 615-843-3379

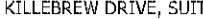
**TREND LIGHTING:**

**JULIE SCHNEIDEWIND** 626-506-6973  
**LUMENS:**  
WWW.LUMENS.COM 877-445-4486

**ENERGYWISE:**  
JENNIFER WADDICK 877-225-1336  
jennifer@energywisemail.com

**KONTECHUSA:**

MIGUEL MARTINEZ 866-236-8701  
JIM MILES 727-560-7985 jim@floridaelectronic.net  
DAN VAN DER BEEK 727-919-1816 davidv2009@att.net

The Burger King logo, featuring a stylized burger bun with the words "BURGER KING" in bold, black, sans-serif capital letters in the center.

ARCHITECTS | DESIGNERS | ENGINEERS

2051 KILLEBREW DRIVE, SUITE 603, BLOOMINGTON, MN 55425  
P. 651.451.4605 [KOMAinc.com](http://KOMAinc.com)

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I HEREBY CERTIFY THAT THIS PLAN, SPECIFICATION OR REPORT WAS PREPARED BY ME OR UNDER MY DIRECT SUPERVISION AND THAT I AM A DULY LICENSED ARCHITECT UNDER THE LAWS OF THE STATE OF MINNESOTA.

DATE: 03-16-2023 REG. NO.: 52915

## LIGHT FIXTURE SCHEDULE

**BBK - STORE #3099 REMODEL**  
9008 PENN AVE S  
BLOOMINGTON, MN 55431

PROJECT: 22034

DRAWN BY: LAS

CHECKED BY: KDD

DATE: 03/16/2023

REVISIONS:

## Permit Set

# A82



PL202300039 PL2023-39

GENERAL ELEVATION NOTES:

1. REFER TO SHEET A61 FOR REFERENCED EXTERIOR FINISHES
2. CANOPY SUPPLIER TO VERIFY DIMENSIONS OF CANOPIES WITH FIELD CONDITIONS AND ENSURE SIZES FIT WITHIN THE PARAMETERS OF THE DESIGN INTENT SHOWN, SEE SHEET A60 FOR MORE INFORMATION
3. GC TO SUPPLY ELECTRICAL FOR UNDER-CANOPY LIGHTS PROVIDED BY CANOPY SUPPLIER
4. GC TO SUPPLY POWER AT SIGNAGE LOCATIONS; COORDINATE WITH SIGNAGE VENDOR
5. GC TO INSTALL ALL FIBER CEMENT PRODUCTS IN STRICT ACCORDANCE WITH MANUFACTURER'S REQUIREMENTS INCLUDING BUT NOT LIMITED TO MOISTURE RESISTIVE BARRIER, FLASHING, ETC
6. SUPPORT ROD DESIGN STANDARD (UNO): THE CENTERLINE OF THE OUTSIDE SUPPORTS TO BE 6" FROM THE OUTSIDE EDGES, THEN EVENLY SPACED INTERMEDIATE SUPPORT RODS INSIDE IF NEEDED, TYPICAL ANGLE OF ALL SUPPORT RODS ARE 45° UNLESS NOTED OTHERWISE

KEYNOTES

MARK	NOTE
1	5' LOGO SIGN - SUPPLIED AND INSTALLED BY SIGNAGE VENDOR
2	PARAWET LIGHT BAND (INSTALLED BY SIGNAGE VENDOR) MOUNTED ABOVE MC-2G (INSTALLED BY GC)
3	"HOME OF THE WHOPPER" SIGNAGE ON NEW PREFINISHED ALUMINUM CANOPY, MP-3G (SUPPLIED AND INSTALLED BY SIGNAGE VENDOR)
4	COLOR TRANSITION AT GROUT LINE ABOVE FIRST DETAIL COURSE
5	EXISTING STOREFRONT
6	EXISTING THRU-WALL SCUPPER, PAINT TO MATCH EP-2G
7	UP/DOWN WALL SCONCE, TYPICAL
8	NEW DRIVE-THRU WINDOW IN NEW STOREFRONT FRAME
9	PAINT OVERHEAD DOOR EP-4G
10	PAINT STUCCO TO MATCH EP-4G

FINISH AREAS:

TOTAL WALL AREA - 4,435 SQ FT

PRIMARY MATERIALS:

BRICK: 2,134 SQ FT = 48.1%  
STUCCO: 1,311 SQ FT = 29.6%  
GLASS: 389 SQ FT = 8.8%  
TOTAL 86.5%

SECONDARY MATERIALS:

NICHHA: 601 SQ FT = 13.5%  
TOTAL 13.5%



ARCHITECTS DESIGNERS ENGINEERS

2001 HILSBURN DRIVE, SUITE 400, BLOOMINGTON, MN 55405  
P. 612.451.4435

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EXTERIOR ELEVATIONS

BK - STORE #3099 REMODEL  
9008 PENN AVE S  
BLOOMINGTON, MN 55431

PROJECT: 22034

DRAWN BY: LAS

CHECKED BY: KDD

DATE: 03/16/2023

REVISIONS:

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Permit Set

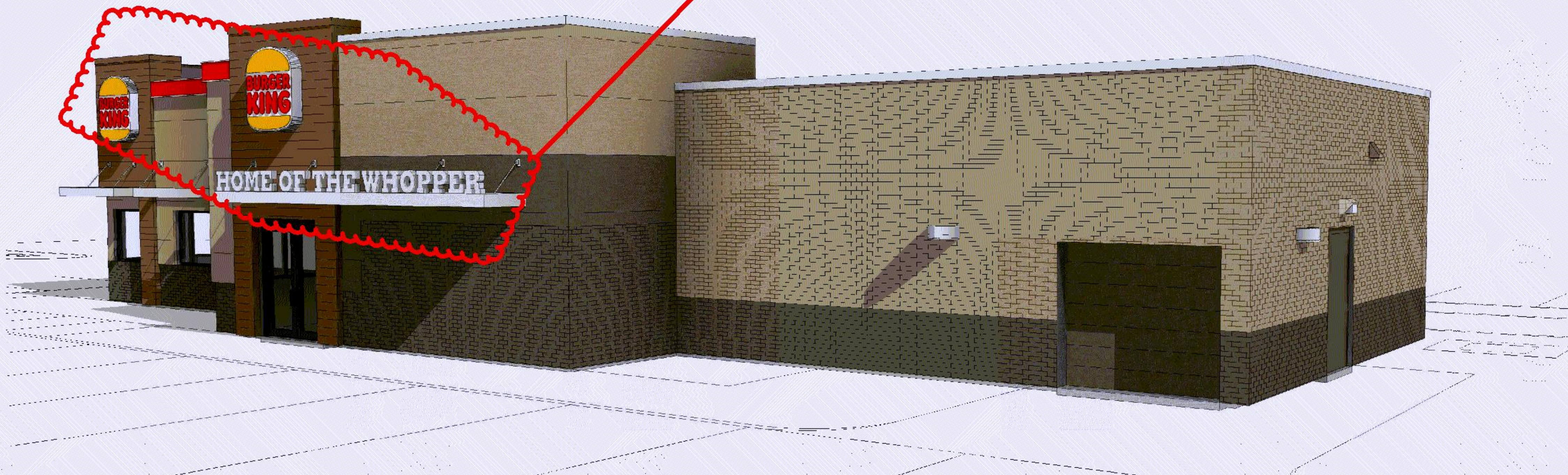
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① 3D VIEW 1

Signs not allowed as shown. Only one cabinet per wall is allowed and individual letters may not be used with a cabinet as the primary sign.



② 3D VIEW 2



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I HEREBY CERTIFY THAT THIS IS A TRUE AND CORRECT SPECIFICATION OR REPORT AND THAT I AM A duly licensed and qualified professional engineer and that I am a duly licensed and qualified professional engineer in the State of Minnesota.

*Kim D.*  
Kim D. R. 52915  
DATE: 03/16/2023 REG. NO.: 52915

REFERENCE 3D VIEWS

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PROJECT:	22034
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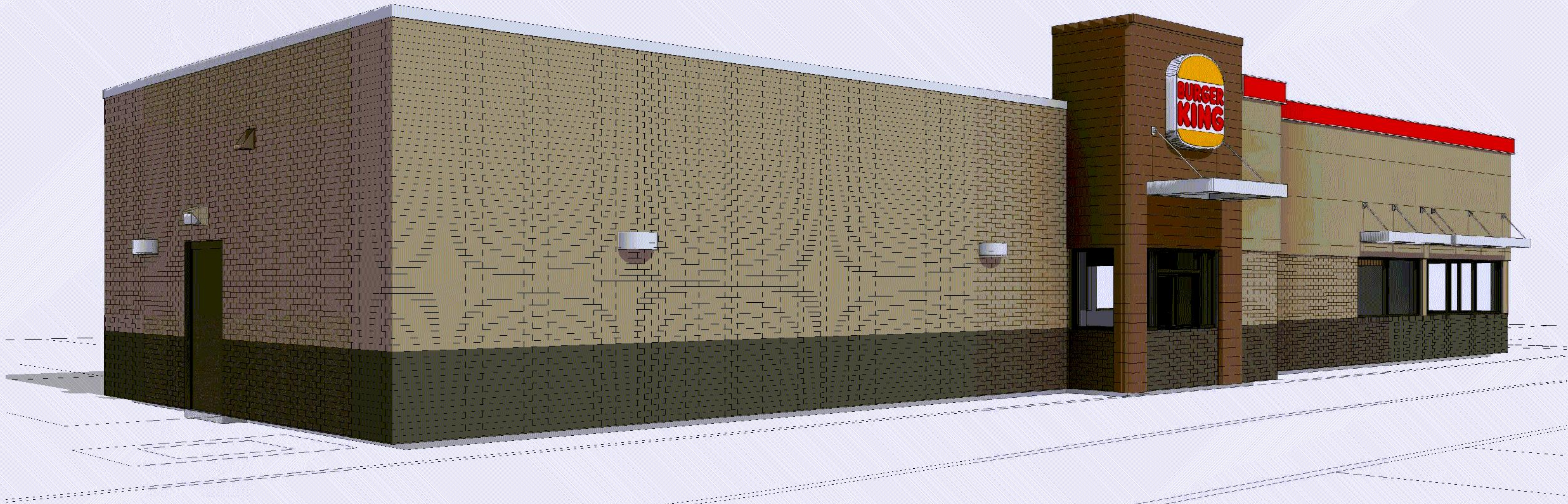
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① 3D VIEW 3



② 3D VIEW 4



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I HEREBY CERTIFY THAT THIS IS A TRUE AND CORRECT SPECIFICATION OF THE DESIGN AND PLANS FOR THE PROJECT AND THAT I AM A duly licensed architect in the State of Minnesota.

*[Signature]*  
DATE: 03/16/23 REV: 02/23

REFERENCE 3D VIEWS

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I HEREBY CERTIFY THAT THIS IS AN ACCURATE REPRESENTATION OF THE DESIGN AND PLANS FOR THE PROJECT AND THAT I AM A duly licensed architect in the State of Minnesota.

*Kristin D. Meyer*  
Kristin D. Meyer  
DATE: 03-16-23 REG. NO.: 52915

EXISTING PHOTOS

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9008 PENN AVE S  
BLOOMINGTON, MN 55431

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CHECKED BY: KDD  
DATE: 03/16/2023  
REVISIONS:

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