



# BURGER KING

1500 W. Michigan

BKC # 10528

1500 WEST MICHIGAN AVENUE,  
BATTLE CREEK, MI 49037

No.	1	Date	3.11.17	Notes	DB SUBMITTED FOR BUILDING PERMIT
Drawn By: ML					
Checked: SB					
Scale: AS NOTED					
Date: 07.26.2016					

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**ADAAG/ANSI REQUIREMENTS**

**PICTURE MENUS**  
1. SIGNAGE MUST BE PROVIDED AT THE DRIVE UP MENU/ORDER INTERCOM INDICATING PICTURE MENUS AVAILABLE UPON REQUEST AT THE PICK-UP WINDOW.  
2. PROVIDE PICTURE MENUS AT THE WINDOW AND ORDER COUNTER.

**EXTERIOR ACCESSIBLE ROUTES**  
1. ACCESSIBLE ROUTES ARE REQUIRED TO BE FREE OF ABRUPT CHANGES IN LEVEL GREATER THAN 1/4" IN HEIGHT. ADAAG 206.2.1, 206.2.2, 403.4, 303. ANSI 302.1  
2. ACCESSIBLE ROUTES ARE REQUIRED TO TO BE FREE OF GAPS GREATER THAN 1/2" WIDE. ADAAG 206.2.1, 206.2.2, 403.2, 302.3. ANSI 303.2  
3. ALL PEDESTRIAN PATHS ARE REQUIRED TO BE FREE OF OBJECTS PROTRUDING MORE THAN 4" (12" IF POST MOUNTED SUCH AS SIGNAGE) HORIZONTALLY, BETWEEN 17" AND 80" HIGH. ADAAG 307.2, ANSI 307.2, 307.3  
4. 80" HIGH MINIMUM HEAD CLEARANCE IS REQUIRED ALONG ALL PEDESTRIAN PATHS. ADAAG 307.4 ANSI 307.4  
5. ALL ACCESSIBLE PATHS TO BE AN AVERAGE SLOPE OF 2% OR LESS IN ANY DIRECTION.

**ACCESSIBLE CURB RAMPS**  
1. SMOOTH TRANSITION BETWEEN THE ROAD AND EVERY CURB RAMP IS REQUIRED. ADAAG 406.2, ANSI 405.9.2  
2. DETECTABLE WARNING STRIPS ON CURB RAMPS MUST CONTRAST VISUALLY WITH THE ADJOINING SURFACES. ADAAG 705.1 ANSI 406.14

**ENTRY DOORS**  
1. ENTRY DOOR IS REQUIRED TO HAVE ISA DECAL. ADAAG 216.6, 703.5 ANSI 703.2.9  
2. ALL OPENING HARDWARE IS TO BE OPERATED WITH A CLOSED FIST. ADAAG 404.2.7 ANSI 404.2.6  
3. DOOR CLOSING SPEED IS TO BE 5 SECONDS OR MORE FROM 90 DEGREES TO 12 DEGREES FROM THE LATCH FOR ALL LEAVES OF THIS DOORWAY. ADAAG 404.2.8.1 ANSI 404.2.7.1  
4. THRESHOLD HEIGHT MAY NOT EXCEED 1/2" MAXIMUM. ADAAG 404.2.5 ANSI 404.2.4  
5. ENTRY THRESHOLDS MUST NOT HAVE ABRUPT PORTIONS THAT ARE 1/4" HIGH MAXIMUM. ADAAG 404.2.5 ANSI 404.2.4  
6. THE ENTRY THRESHOLD MUST HAVE A 1:2 MAXIMUM BEVEL FOR ANY PORTION THAT IS MORE THAN 1/4" HIGH. ADAAG 404.2.5 ANSI 303.3  
7. REQUIRED MANEUVERING SPACE IS REQUIRED ON EACH SIDE OF THE DOOR SLOPED 2% OR LESS IN ALL DIRECTIONS. ADAAG 404.2.4 ANSI 404.2.3.5

**SERVICE COUNTER**  
1. THE HEIGHT OF THE ACCESSIBLE ORDER COUNTER SHALL NOT EXCEED 34" MAXIMUM. ADAAG 902.3. (PREFERRED 33 1/2") ANSI 904.4.2  
2. THE WIDTH OF THE ACCESSIBLE ORDER COUNTER SHALL NOT BE LESS THAN 36" MINIMUM. ADAAG 902.3 ANSI 904.3  
3. THE HEIGHT OF THE ACCESSIBLE PICK-UP COUNTER SHALL NOT EXCEED 34" MAXIMUM. ADAAG 902.3 ANSI 904.4.2  
4. THE WIDTH OF THE ACCESSIBLE PICK-UP COUNTER SHALL NOT BE LESS THAN 36" MINIMUM. ADAAG 902.3 ANSI 904.3  
5. THE CREDIT CARD READER SHALL BE IN REACH OR ON A CORD LONG ENOUGH TO REACH THE LAP OF A CUSTOMER WHO USES A WHEELCHAIR. ADAAG 308 ANSI 902.3  
6. THE SIGNATURE PAD WRITING SURFACE IS REQUIRED TO BE 34" AFF MAXIMUM OR ON A CORD LONG ENOUGH TO REACH THE LAP OF A CUSTOMER WHOSE USES A WHEELCHAIR. ADAAG 902.4 ANSI 902.3

**SELF SERVICE CONDIMENTS AND DRINKS COUNTER**  
1. IT IS REQUIRED TO HAVE AT LEAST ONE OF EACH CONTAINER, UTENSIL OR CONDIMENT LOCATED WITHIN 48" MAXIMUM AFF OR 46" MAXIMUM AFF FOR DEPTHS FROM 10" TO 24". ADAAG 308 ANSI 308  
2. IT IS REQUIRED TO HAVE AT LEAST ONE OF EACH TYPE OF DRINK DISPENSER LOCATED WITHIN 48" MAXIMUM AFF OR 46" MAXIMUM AFF FOR DEPTHS FROM 10" TO 24". ADAAG 308 ANSI 308  
3. THE TOP OF EACH SELF SERVICE COUNTER OR TRAY SLIDE IS NOT TO EXCEED 34" MAXIMUM AFF. ADAAG 902.3. (PREFERRED 33 1/2") ANSI 904.5.2  
4. THE CONTROL OF EVERY DISPENSER IS REQUIRED TO BE OPERABLE WITH A CLOSED FIST OR FLAIL HAND. ADAAG 309.4 ANSI 309.4

**INTERIOR ACCESSIBLE SEATING AND TABLES**  
1. IT IS REQUIRED TO HAVE A 36" WIDE MINIMUM ACCESSIBLE ROUTE SERVING EVERY ACCESSIBLE SEATING LOCATION. ADAAG 403 ANSI 403  
2. THE HEIGHT OF THE TABLE TOP IS REQUIRED TO BE BETWEEN 28" AND 34" MAXIMUM AT EVERY ACCESSIBLE SEATING POSITION. ADAAG 902.3 ANSI 902.3  
3. KNEE CLEARANCE OF 27" HIGH BY 30" WIDE BY 17" DEEP IS TO BE PROVIDED AT EVERY ACCESSIBLE SEATING POSITION. ADAAG 902.2 ANSI 902.2

**ADAAG/ANSI REQUIREMENTS**

**INTERIOR ACCESSIBLE ROUTES AND ELEMENTS**  
1. ALL ACCESSIBLE ROUTES ARE REQUIRED TO BE STABLE, FIRM AND SLIP RESISTANT. ADAAG 206.2.4, 302.1, ANSI 302.1  
2. ACCESSIBLE ROUTES ARE REQUIRED TO BE FREE OF ABRUPT CHANGES IN LEVEL GREATER THAN 1/4" IN HEIGHT. ADAAG 206.2.4, 403.4, 303. ANSI 303.2  
3. ACCESSIBLE ROUTES ARE REQUIRED TO BE FREE OF GAPS GREATER THAN 1/2" WIDE. ADAAG 206.2.4, 403.2, 302.3. ANSI 302.3  
4. ACCESSIBLE ROUTES ARE TO HAVE RUNNING SLOPES 5% OR LESS. ADAAG 206.2.4, 403.3. ANSI 405.2  
5. ACCESSIBLE ROUTES ARE TO HAVE CROSS SLOPES 2% OR LESS. ADAAG 206.2.4, 403.3 ANSI 405.3

**PROTRUDING OBJECTS**  
1. ALL PEDESTRIAN PATHS ARE TO BE FREE OF OBJECTS PROTRUDING MORE THAN 4" (12" IF POST MOUNTED SUCH AS SIGNAGE) HORIZONTALLY, BETWEEN 27" AND 80" HIGH. ADAAG 307.2 ANSI 307.3  
2. IT IS REQUIRED TO HAVE 80" MINIMUM HEAD CLEARANCE ALONG ALL PEDESTRIAN PATHS. ADAAG 307.4 ANSI 307.4

**RESTROOMS**  
1. A SIGN MUST BE LOCATED OUT OF THE SWING OF ANY DOOR AT THE LATCH SIDE OF THE RESTROOM DOOR. ADAAG 703.4.2 ANSI 703.3.11  
2. THE RESTROOM SIGN MUST HAVE TACTILE CHARACTERS THAT ARE RAISED AT LEAST 1/8". ADAAG 703.2.1 ANSI 703.2.4, 703.2.9  
3. THE RESTROOM SIGN MUST HAVE TACTILE CHARACTERS WITH HEIGHT BETWEEN 5/8" AND 2" ADAAG 703.2.5 ANSI 703.2.4 TABLE 703.2.4  
4. THE RESTROOM SIGN WILL HAVE THE LOWEST TACTILE CHARACTER 48" MIN. AND THE BASELINE OF THE HIGHEST TACTILE CHARACTER 60" MAX. ADAAG 703.4.1 ANSI 703.3.10  
5. THE RESTROOM SIGN MUST HAVE BRAILLE. ADAAG 703.3 ANSI 703.3, 703.4  
6. THE RESTROOM SIGN MUST BE NON GLARE AND THE CHARACTERS MUST CONTRAST WITH THE BACKGROUND. ADAAG 703.5.1 ANSI 703.5.3  
7. THE FLOOR SURFACES IN THE RESTROOM CANNOT BE SLOPED GREATER THAN 2% IN ALL DIRECTIONS WITH NO ABRUPT CHANGE IN LEVEL GREATER THAN 1/4" HIGH AND NO GAPS GREATER THAN 1/2" WIDE. ADAAG 206.2.4, 302.3, 303, 403.2, 403.3, 403.4. ANSI 302.2, 303.3, 403.3  
8. ALL OPENING HARDWARE CAN BE OPERATED WITH A CLOSED FIST OR A FLAIL HAND. ADAAG 404.2.7 ANSI 404.2.6  
9. OPENING FORCE FOR ALL ACCESSIBLE INTERIOR AND EXTERIOR DOORS WILL NOT EXCEED 5 LBF. ADAAG 404.2.9 ANSI 404.2.8  
10. DOOR CLOSING SPEED WILL BE 5 SECONDS OR MORE FROM 90 DEGREES TO 12 DEGREES FROM THE LATCH FOR ALL LEAVES OF THIS DOORWAY. ADAAG 404.2.8.1 ANSI 404.2.7.1  
11. THRESHOLDS FOR DOORS WILL NOT HAVE AN OVERALL HEIGHT GREATER THAN 1/2" MAX. OR HAVE ABRUPT PORTIONS THAT ARE 1/4" HIGH MAX. THE THRESHOLD MAY HAVE A 1:2 MAX BEVEL FOR ANY PORTION THAT IS GREATER THAN 1/4" HIGH. ADAAG 404.2.5 ANSI 404.2.4  
12. THE REQUIRED MANEUVERING SPACES ON EACH SIDE OF THE DOOR MAY BE SLOPED 2% OR LESS IN ALL DIRECTIONS. ADAAG 404.2.4 ANSI 303.2  
13. ALL ACCESSIBLE LAVATORY PIPES MUST BE INSULATED OR OTHERWISE PROTECTED FROM CONTACT. ADAAG 213.3.4, 606.5 ANSI 606.6  
14. THE FAUCET HARDWARE AT THE ACCESSIBLE LAVATORY MUST BE AUTOMATIC OR OPERABLE WITH A CLOSED FIST OR FLAIL HAND. ADAAG 213.3.4, 606.4 ANSI 606.4  
15. THE DIAPER CHANGING STATION MUST BE ON AN ACCESSIBLE ROUTE WITH AN ACCESSIBLE CLEAR FLOOR SPACE. ADAAG 305, 902.1, 902.2 ANSI 308  
16. ACCESSIBLE DISPENSERS MUST BE OPERABLE WITHOUT PINCHING, GRASPING OR TWISTING OF THE WRIST AND REQUIRE 5 LBF OR LESS TO OPERATE. ADAAG 205, 309.4 ANSI 309.4  
17. A HORIZONTAL REAR WALL GRAB BAR MUST BE PROVIDED THAT IS 1 1/2" TO 1/2" IN DIAMETER, 36" LONG MIN. EXTENDING 12" MIN FROM THE TOILET CENTERLINE TOWARDS THE NEAR SIDE WALL, CENTERED 33" TO 36" ABOVE THE FLOOR TO THE TOP OF THE GRIPPING SURFACE AND WITH NO OBSTRUCTIONS WITHIN 12" ABOVE OR 1 1/2" BELOW THE BAR. ADAAG 604.5.2, 609 ANSI 604.1, 604.5.2, 609  
18. THE URINALS FLUSH CONTROL MUST BE AUTOMATIC OR 48" HIGH MAX AND BE OPERABLE WITH NO MORE THAN 5 LBF OF PRESSURE. ADAAG 605.4 ANSI 604.6  
20. GRAB BARS AT THE SIDE SHALL BE AT LEAST 42" LONG POSITIONED NO MORE THAN 12" FROM THE REAR WALL. GRAB BARS AT THE BACK SHALL BE NOT LESS THAN 36" LONG. VERTICAL GRAB BARS TO BE 18" IN LENGTH AND 39-41" AFF AND 39-41" FROM REAR WALL (IBC 1607.7 & ANSI 604.8.4.1) (ICC/ANSI A117.1-2003 FIG. 604.5.1) ANSI 604.5.1, 609.4

**NOTICE TO BIDDERS**

THE "GENERAL CONTRACTOR," ITS "SUBCONTRACTORS," AND "VENDORS" SHALL REVIEW THE PROPOSED SITE FOR BIDDING PURPOSES AND TO FAMILIARIZE THEMSELVES WITH THE EXISTING CONDITIONS OF THE SITE AND PROPOSED SPACE. ANY DISCREPANCIES BETWEEN THE CONSTRUCTION DOCUMENTS (DRAWINGS AND PROJECT MANUAL) AND EXISTING CONDITIONS SHALL BE SUBMITTED IN WRITING TO THE "ARCHITECT" AND OWNER BY THE "GENERAL CONTRACTOR" FOR CLARIFICATION. BY FAILURE TO CLARIFY DISCREPANCIES, GC SHALL BEAR RISK AND COST, AT NO CHARGE TO OWNER TO RECTIFY.

GC AND VENDOR TO CHECK WEBSITE AND CALL/EMAIL ARCHITECT IN REGARDS TO MOST RECENT DRAWINGS BEFORE ORDERING, MANUFACTURING, AND GOING TO SITE.

**CODE INFORMATION**

PROJECT SCOPE: REMODEL OF EXISTING BURGER KING RESTAURANT

APPLICABLE CODES: 2012 MICHIGAN BUILDING CODE  
2012 MICHIGAN PLUMBING CODE  
2011 NEC PART B  
ICC ANSI 117.1-2009  
2009 MICHIGAN UNIFORM ENERGY

OCCUPANCY TYPE: A-2: ASSEMBLY (UNSPRINKLED)  
CONSTRUCTION TYPE: V-B: WOOD FRAME

PROPOSED OCCUPANCY LOAD CALCULATIONS:

TOTAL AREA OF BUILDING: 4000 SF

EXISTING SEAT COUNT: 86

PROPOSED SEAT COUNT: 80

NUMBER OF EMPLOYEES (INCLUDING OWNERS AND MANAGERS): 6

NUMBER OF EMPLOYEES (INCLUDING OWNERS AND MANAGERS): 6

TOTAL: 86

RESTROOM PLUMBING FIXTURES

FROM 2012 M.B.C., TABLE 2902.1

BUILDING OCCUPANCY CALCULATION (FROM TABLE 1004.1.1):  
MAXIMUM OCCUPANTS (GREATEST OF OCCUP. CALCULATION OR SEAT COUNT NUMBERS) = 86

50% MALE AND 50% FEMALE = 86/2 = 43.0 EACH  
43.0/75 = .57  
1 WC EACH RESTROOM. (TABLE 2902.1)  
43.0/200 = .215 = 1 LAV EACH RESTROOM. (TABLE 2902.1)

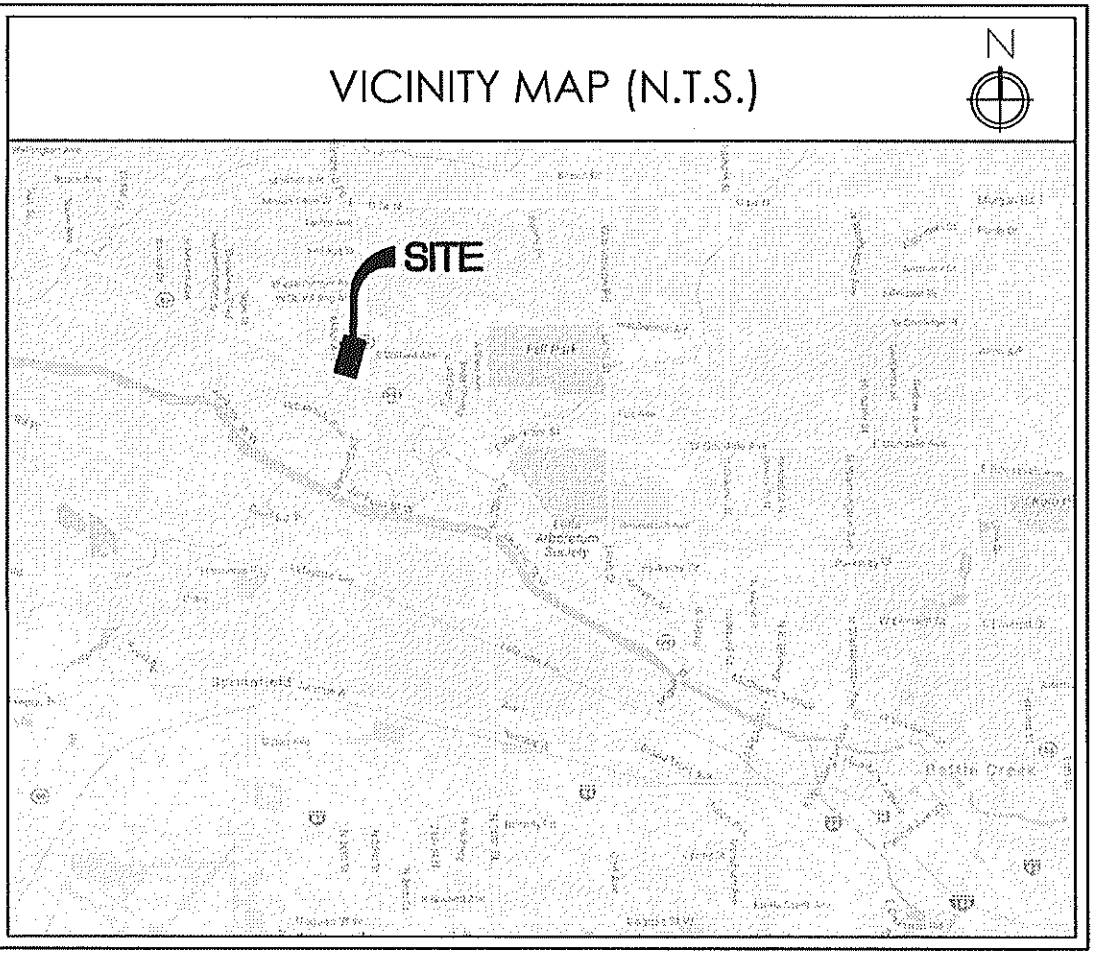
REQUIRED	MEN		WOMEN		PROVIDED	
W.C. (1:75)	1	1	1	1	1	2
URINAL*	-	-	-	-	1	-
LAVATORY (1:200)	1	1	1	1	1	1

**PROJECT DATA**

PROJECT LOCATION: BKC # 10528 9150 WEST MICHIGAN AVENUE, BATTLE CREEK, MI, 49037	OWNER & CONTACT: NOVO OPERATIONS CLIFF GALEN #269-209-0018	ARCHITECT/ ENGINEER: TECHNICAL GROUP, INC. 37716 HILLS TECH DR FARMINGTON HILLS, MI 48331 P:(248)426-8000
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**LOCAL AUTHORITIES**

CITY OF BATTLE CREEK BUILDING PERMITS 10 N DIVISION ST, BATTLE CREEK, MI 49014 PH: 269-966-3382 FAX: 269-966-3654	CALHOUN COUNTY PUBLIC HEALTH DEPARTMENT 190 E MICHIGAN AVE A100, BATTLE CREEK, MI 49014 PH: 269-969-6341
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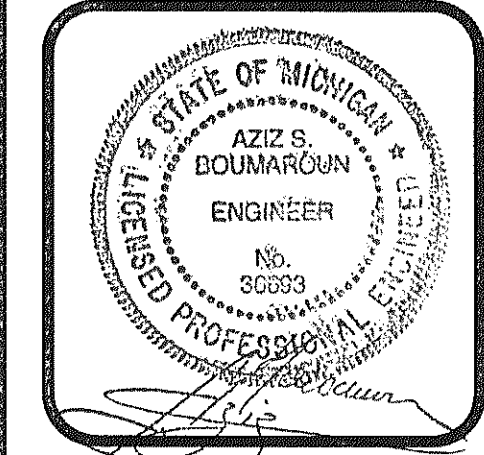
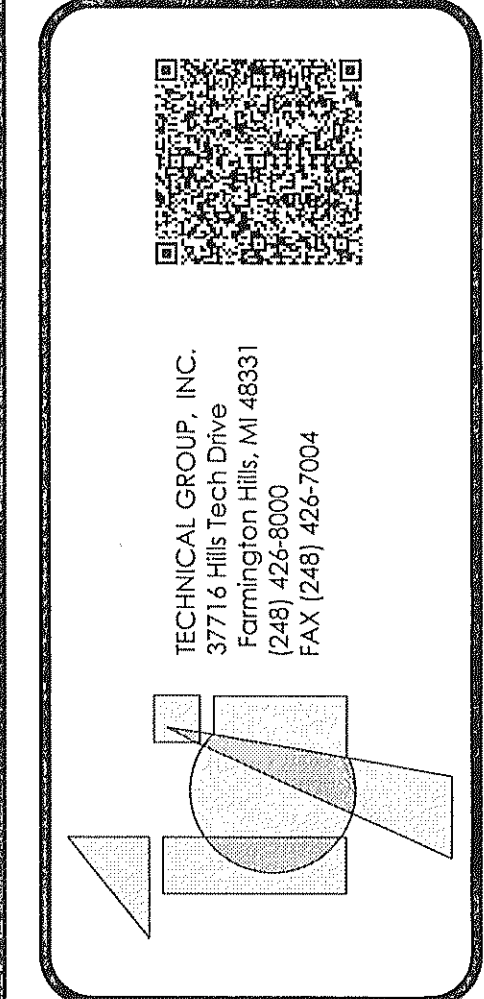
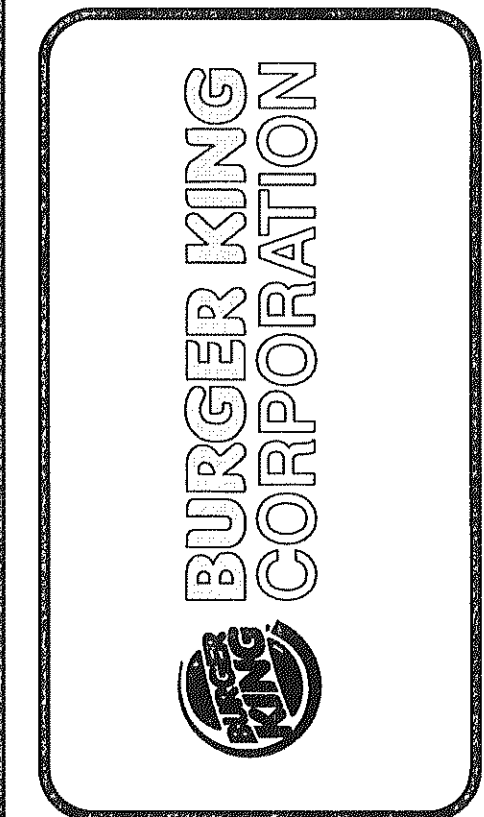


**SHEET INDEX**

SHEET #	SHEET TITLE
T-1	TITLE SHEET
<b>CIVIL</b>	
C-1	DEMO SITE PLAN
C-2	PROPOSED SITE PLAN
C-3	SITE DETAILS
<b>ARCHITECTURAL</b>	
D-1	DEMOLITION PLAN
D-2	DEMO EXTERIOR ELEVATIONS
A-1	PROPOSED FLOOR PLAN
A-1.1	DOOR AND WINDOW SCHEDULE
A-2	PROPOSED EXTERIOR ELEVATIONS
A-3	DEMO/PROPOSED RESTROOM LAYOUTS
A-4	PROPOSED RESTROOM ELEVATIONS & DETAILS
A-5	REFLECTED CEILING PLAN
A-6	WALL SECTIONS & DETAILS
A-7	WALL SECTIONS & DETAILS
A-8	MANUFACTURERS & SUPPLIERS

Inspector	Date	Approval	Assessment
Plumbing	7/1/17	[Signature]	
Electrical	3/16/17	[Signature]	
Mechanical	7/1/17	[Signature]	
Fire	2/13/17	[Signature]	
Sealing			

**APPROVED PLANS**  
REVIEWED FOR CODE COMPLIANCE  
PLANS TO REMAIN ON JOB SITE DURING  
CONSTRUCTION FOR ALL INSPECTIONS



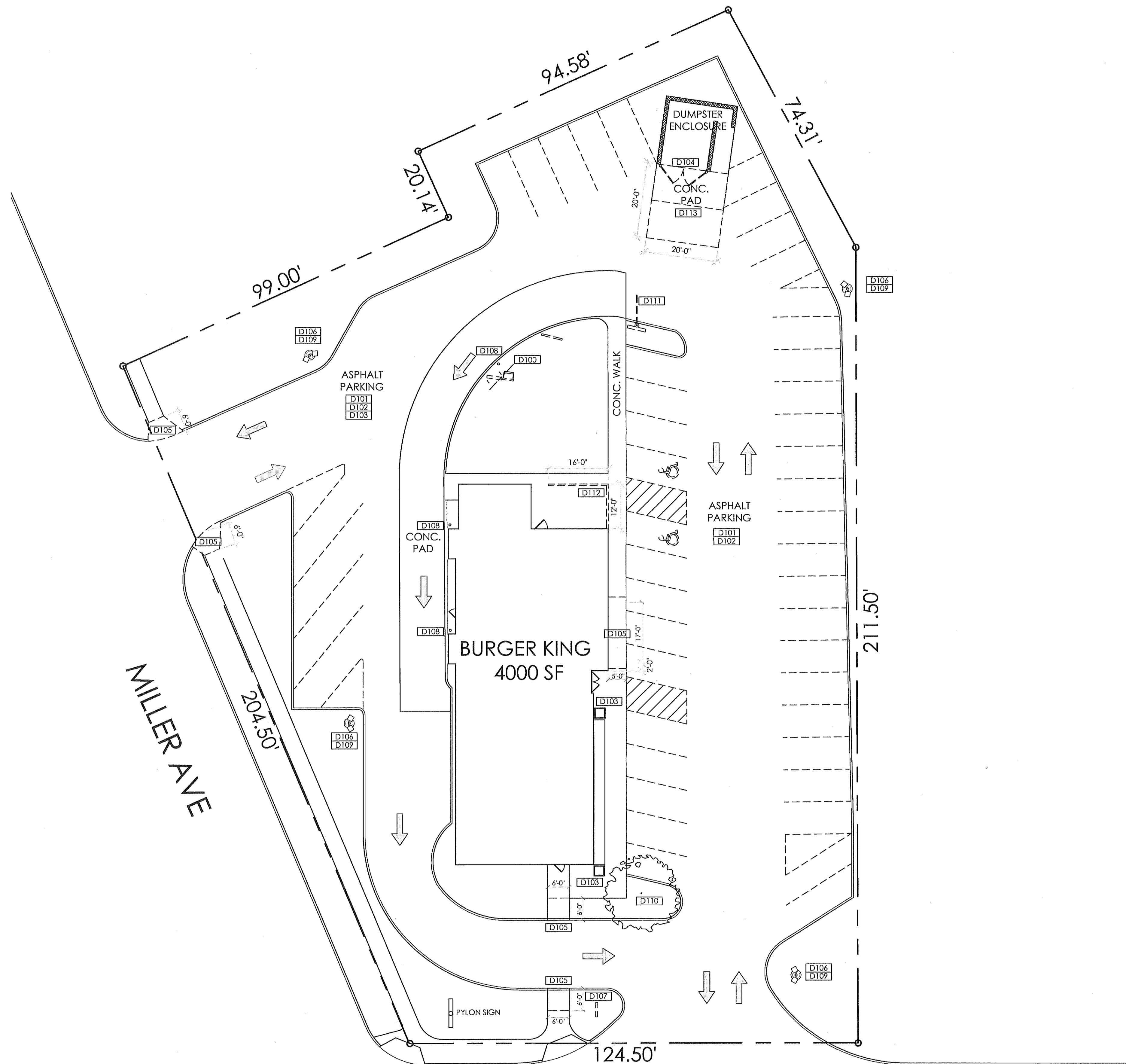
PROJECT  
BURGER KING #10528  
1500 W MICHIGAN AVE  
BATTLE CREEK, MI

SHEET TITLE  
TITLE SHEET

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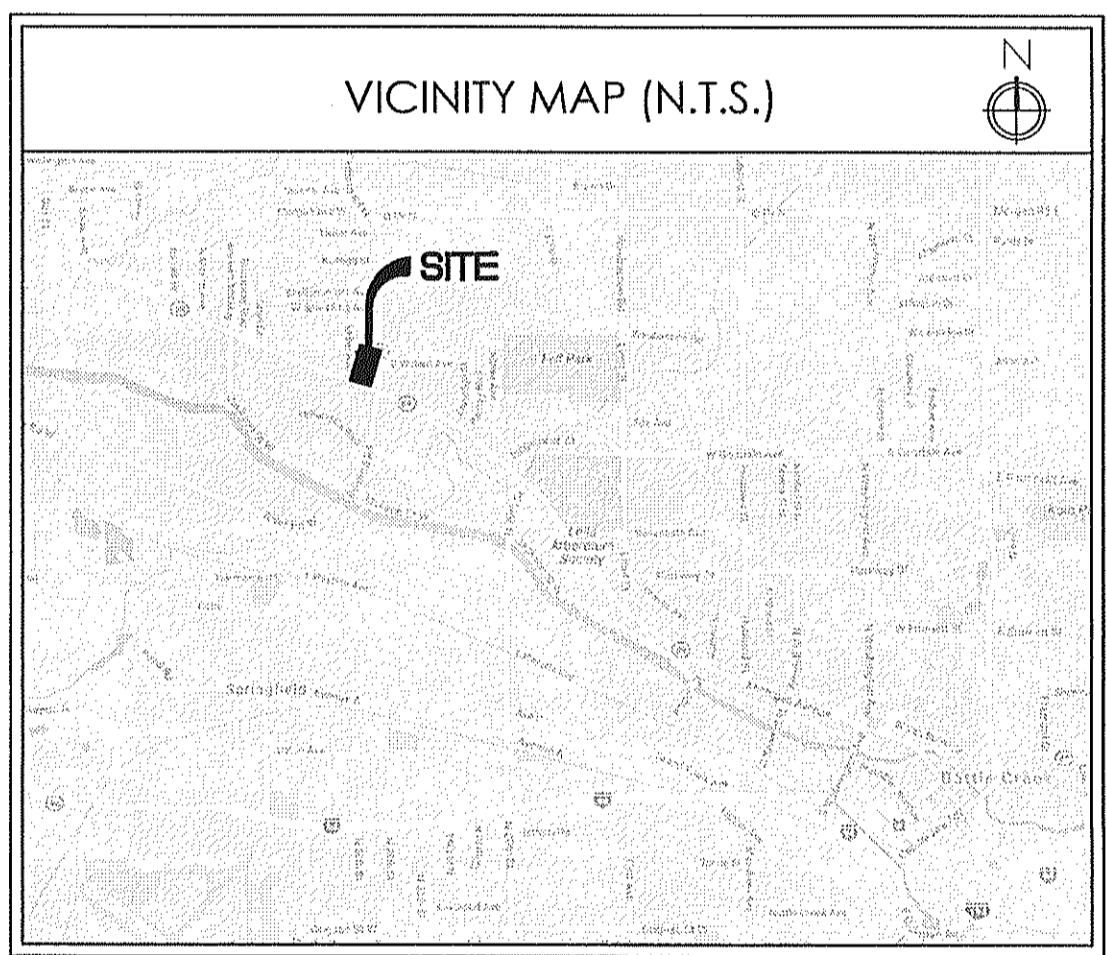
JOB #  
TG-16405

SHEET  
T-1



1 DEMO SITE PLAN  
SCALE: 1:16

**811**  
KNOW WHAT IS BELOW  
CALL BEFORE YOU DIG

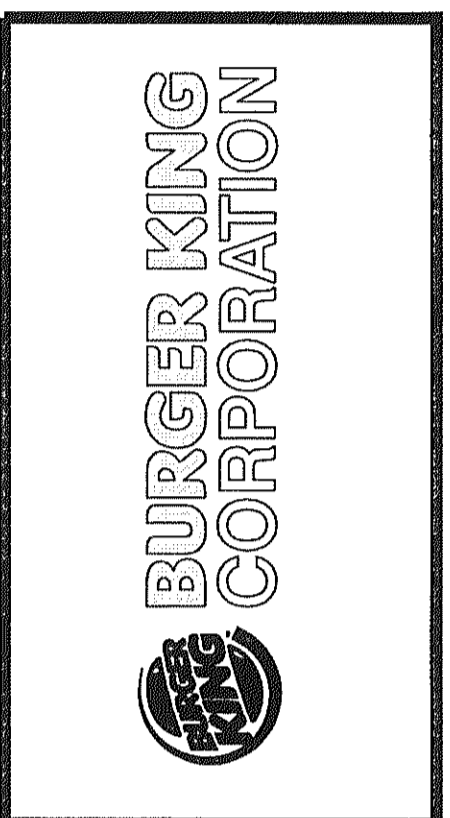


- DEMO SCOPE OF WORK**
- SITE DEMO:**
- D100** DEMO O.C.U. & FOUNDATION. MENU BOARD AND PREVIEW BOARD TO REMAIN.
  - D101** DEMO PARKING LOT/STRIPING FOR NEW OVERLAY ASPHALT AND STRIPING. PARKING LOT TO BE SEALED & RE-STRIPED. PREPARE SURFACE AS NEEDED.
  - D102** REPAIR CONCRETE CRACKS, DEPRESSIONS, CRUMBLING SURFACES, & DAMAGED CURBS. VERIFY LOCATIONS WITH BKC PROJECT MANAGER.
  - D103** DEMO TRASH CAN LIDS.
  - D104** DEMO TRASH ENCLOSURE GATES & HARDWARE.
  - D105** DEMO CONC. SIDEWALK AS SHOWN TO ACCOMMODATE NEW ADA CURB RAMPS.
  - D106** DEMO DAMAGED/MISSING ELECTRICAL COVER PLATES.
  - D107** DEMO DIRECTIONAL SIGNAGE FACES.
  - D108** STRAIGHTEN/RESET STEEL BOLLARDS AS NEEDED.
  - D109** DEMO SITE LIGHT FIXTURES AND DAMAGED DISCUSSION PLATES.
  - D110** REMOVE EXISTING OVERGROWN TREE AT FRONT OF STORE.
  - D111** DEMO CLEARANCE SIGN.
  - D112** DEMO WOOD FENCE.
  - D113** DEMO EXISTING CONCRETE PAD AND ASPHALT AS SHOWN FOR NEW LARGER CONCRETE APPROACH.

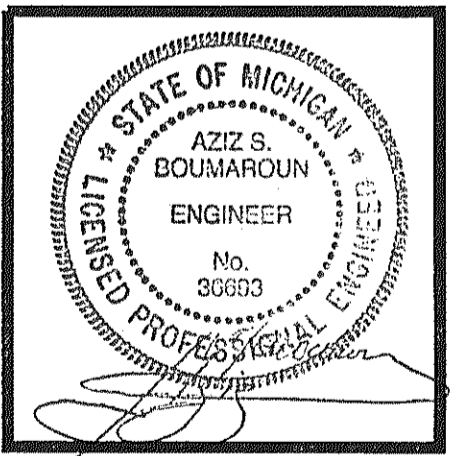
No.	Date	By	Notes
1	07/26/16	DB	SUBMITTED FOR BUILDING PERMIT

Drawn By:  
Checked: SB  
Scale: AS NOTED  
Date: 07.26.2016

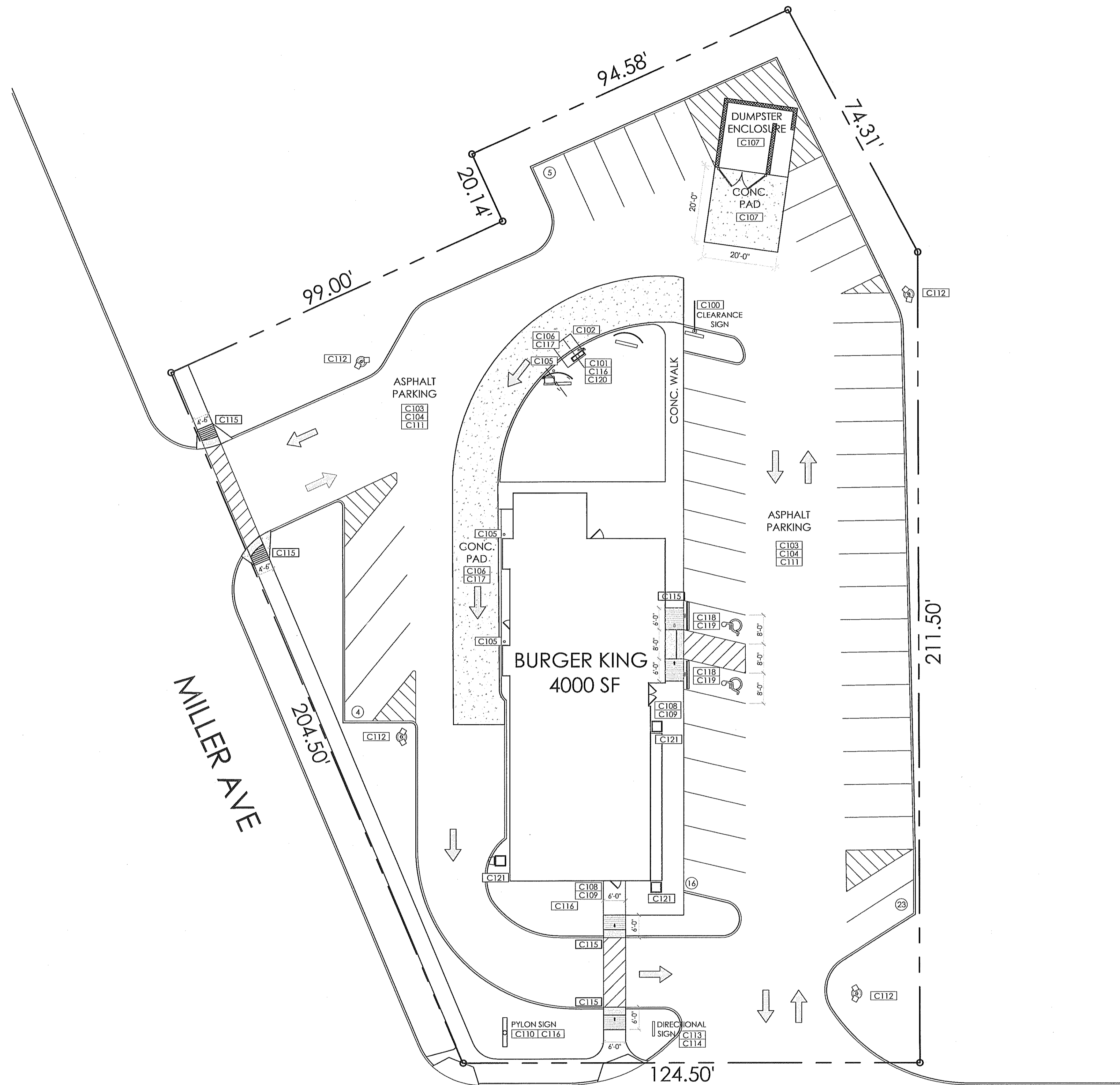
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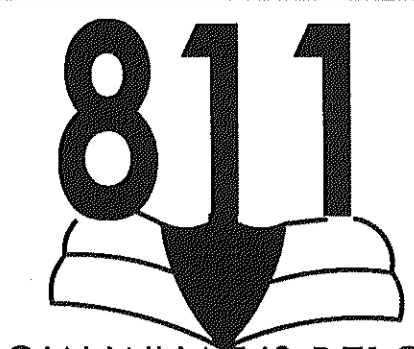
TECHNICAL GROUP, INC.  
37716 Hills Tech Drive  
Farmington Hills, MI 48331  
(248) 426-8000  
FAX (248) 426-7004



PROJECT BURGER KING # 10528 1500 W MICHIGAN AVE. BATTLE CREEK, MI	SHEET TITLE DEMO SITE PLAN
DO NOT SCALE THIS PRINT. USE FIGURED DIMENSIONS ONLY.	
JOB # <b>TG-16405</b>	SHEET <b>C-1</b>

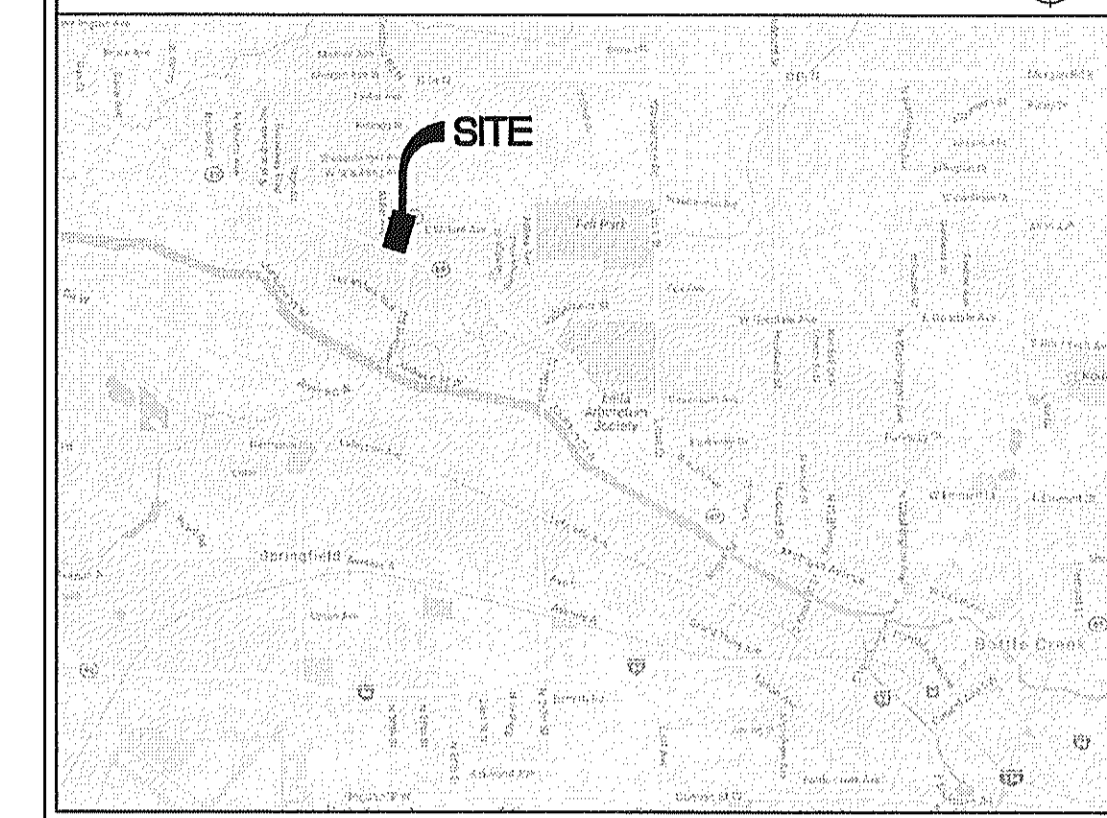


1 PROPOSED SITE PLAN  
SCALE: 1:20



KNOW WHAT IS BELOW  
CALL BEFORE YOU DIG

VICINITY MAP (N.T.S.)



SIGNAGE NOTES

- SIGN INSTALLER RESPONSIBILITIES:**
1. PROVIDE ALL DRAWINGS NECESSARY FOR SIGN PERMITS.
  2. APPLY FOR, OBTAIN, AND PAY FOR ALL REQUIRED SIGN PERMITS.
  3. SET ANCHOR BOLTS OR BASE PLATES AS REQUIRED.
  4. COMPLETE SIGN INSTALLATION.
  5. REMOVE EXCESS DEBRIS, ROUGH GRADE AREA FOR LANDSCAPING.
- GENERAL CONTRACTOR:**
1. PROVIDE POWER TO ALL SIGN LOCATIONS AS REQUIRED.
  2. MAKE FINAL ELECTRICAL CONNECTIONS TO EACH SIGN.

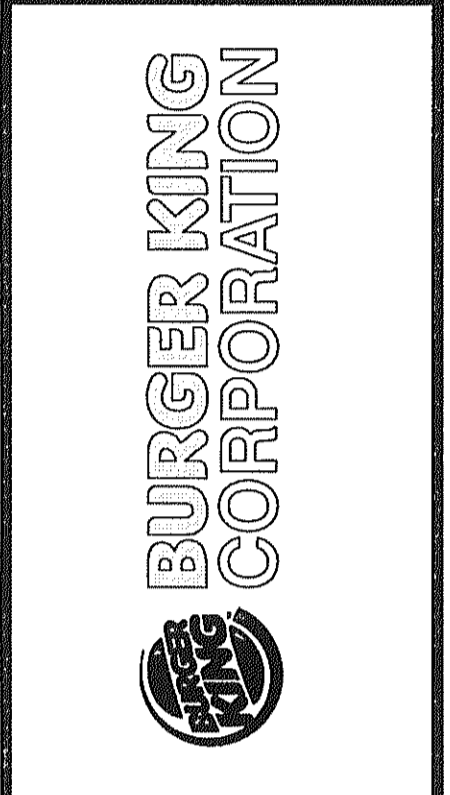
SITE INFORMATION

OCCUPANCY TYPE:	A-2: ASSEMBLY (UNSPRINKLED)
CONSTRUCTION TYPE:	V-B: WOOD FRAME
TOTAL AREA OF BUILDING:	4,000 SQ FT
TOTAL PARKING SPACES:	48 SPACES (2 HANDICAPPED SPACES)

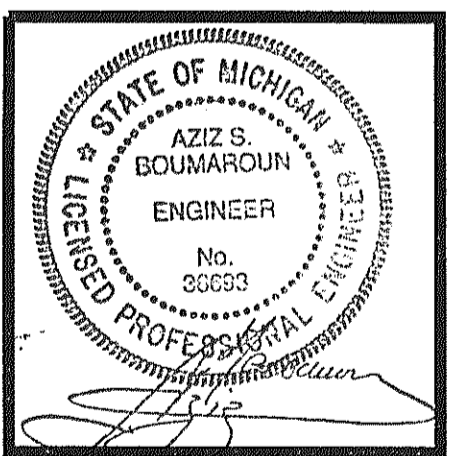
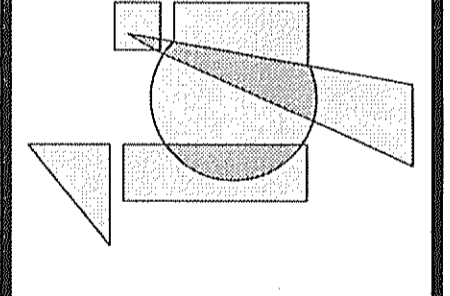
PROPOSED SCOPE OF WORK

- SITE:**
- C100: INSTALL CLEARANCE SIGN 20/20.
  - C101: INSTALL DECORATIVE BASE AT MENU BOARD AND PREVIEW BOARD. PAINT POLES AND CABINETS BLACK. (DO NOT PAINT OVER SIGN AT MENU BOARD STATING THAT PICTURE MENUS ARE AVAILABLE UPON REQUEST)
  - C102: INSTALL DT CANOPY WITH INTERNAL OCU TO REFLECT NEW IMAGE.
  - C103: RE-STRIPE PARKING LOT AS PER LAYOUT.
  - C104: REPAIR CONCRETE CRACKS, DEPRESSIONS, CRUMBLING SURFACES, & DAMAGED CURBS AND RE SEAL. VERIFY LOCATIONS WITH BKC PROJECT MANAGER.
  - C105: STRAIGHTEN/PAINT STEEL BOLLARDS YELLOW.
  - C106: REPAINT DRIVE THRU MARKINGS AND ARROWS PER LAYOUT.
  - C107: REPLACE TRASH GATE & HARDWARE. REPAIR & EXTEND CONCRETE APPROACH AT DUMPSTER LOCATION VERIFY W/BKC PROJECT MANAGER.
  - C108: INSTALL ENTRY SNAP FRAMES - 2 REQUIRED AT ENTRANCE DOORS.
  - C109: INSTALL HOURS OF OPERATION SIGN - 2 REQUIRED
  - C110: REPAINT PYLON SIGN POLE BLACK AND PAINT CABINET SILVER.
  - C111: VERIFY CATCH BASINS & DRAINAGE STRUCTURES ARE IN GOOD CONDITION. REPAIR/REPLACE IF NEEDED.
  - C112: SECURE COVERS, CONCEAL EXPOSED WIRES AND PAINT POLES. INSTALL NEW LED LIGHT HEADS.
  - C113: INSTALL NEW DIRECTIONAL SIGN FACES. PAINT POLE AND CABINET BLACK.
  - C114: REPAIR ELECTRICAL JUNCTION BOX AT DIRECTIONAL SIGN.
  - C115: INSTALL ADA RAMPS AS PER LAYOUT AND SPECIFICATION.
  - C116: OWNER TO UPGRADE LANDSCAPING PER BKC RECOMMENDATIONS.
  - C117: REPAIR CONC PAD AT DRIVE THRU & MENU BOARD.
  - C118: INSTALL NEW HANDICAP SIGNAGE.
  - C119: INSTALL NEW WHEEL STOPS AT HANDICAPPED PARKING SPACES.
  - C120: BURY OCU CONDUCTS.
  - C121: INSTALL TRASH RECEPTACLE W/BLACK LID & CHUTE AT DRIVE-THRU
  - C122: REPAIR SIDEWALKS & CURBS PRESENTING A TRIP HAZARDS.

No.	Date	By	Notes
1	07/27/16	DB	SUBMITTED FOR BUILDING PERMIT
Drawn By:			
Checked: 58			
Scale: AS NOTED			
Date: 07.26.2016			



TECHNICAL GROUP, INC.  
3771 1/2 Hill Tech Drive  
Farmington Hills, MI 48331  
(248) 426-8000  
FAX (248) 426-7004



PROJECT  
BURGER KING # 10528  
1500 W MICHIGAN AVE.  
BATTLE CREEK, MI

SHEET TITLE  
PROPOSED SITE PLAN

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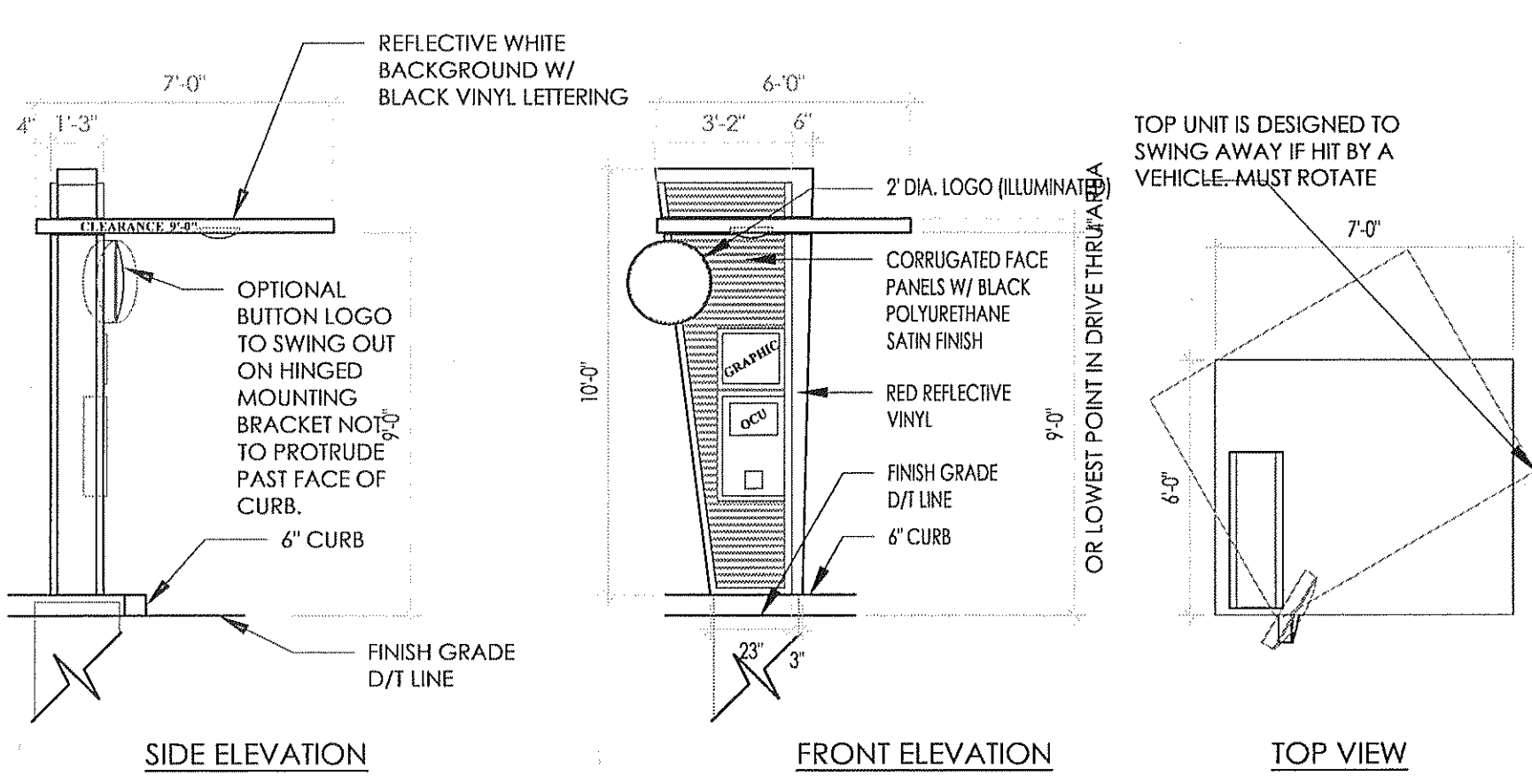
JOB #  
TG-16405

SHEET  
C-2

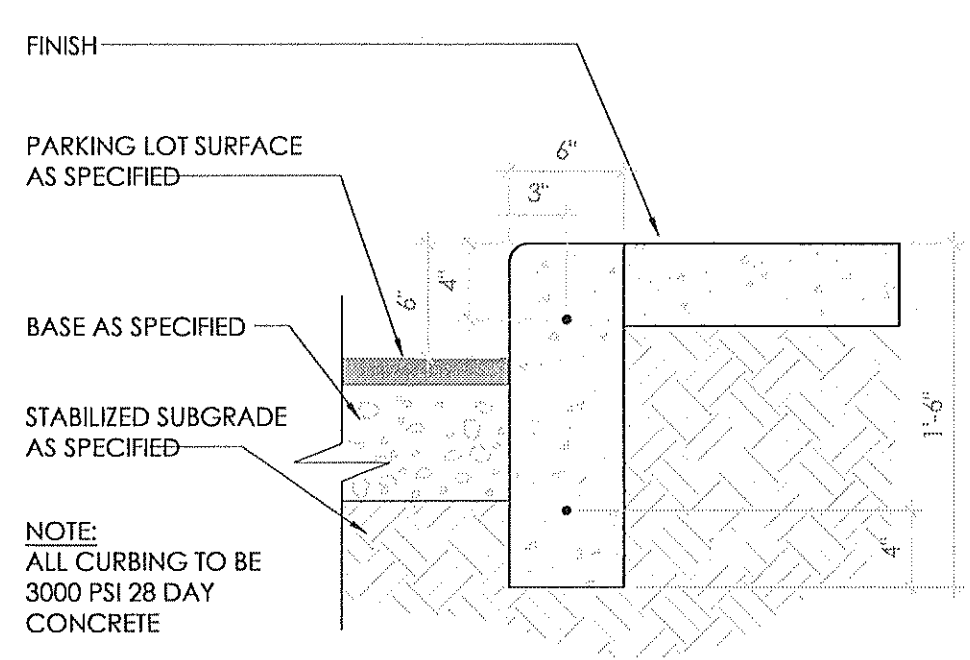
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NOTE:  
SIGN STRUCTURAL FOUNDATION AS REQ. BY SITE CONDITIONS. DESIGN IS THE RESPONSIBILITY OF THE SUBCONTRACTOR

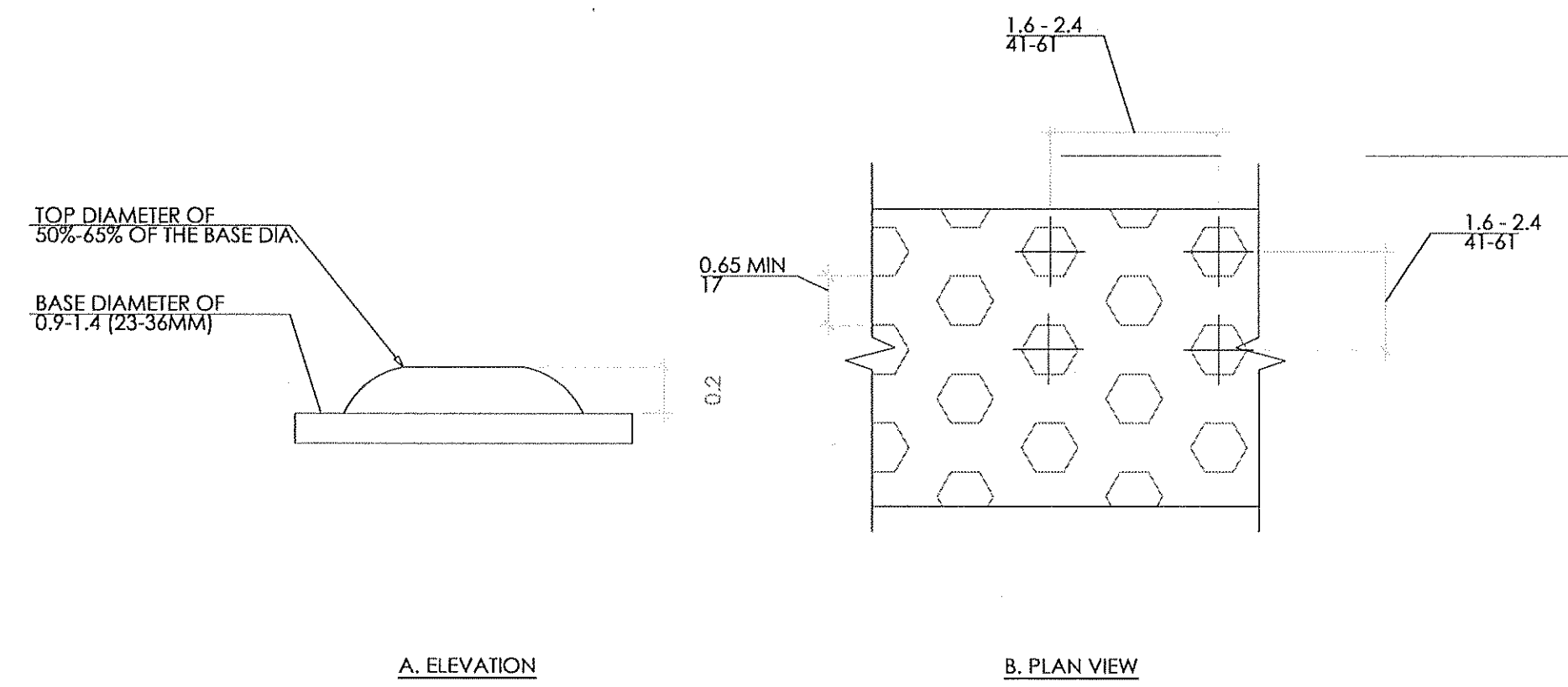
1. 120 VOLT 20 AMP ELECTRICAL SUPPLY TO SIGN
2. DATA CABLE FOR THE ACCUVIEW DISPLAY
3. BACK OF SIGN TO BE REMOVABLE FOR SERVICE ACCESS



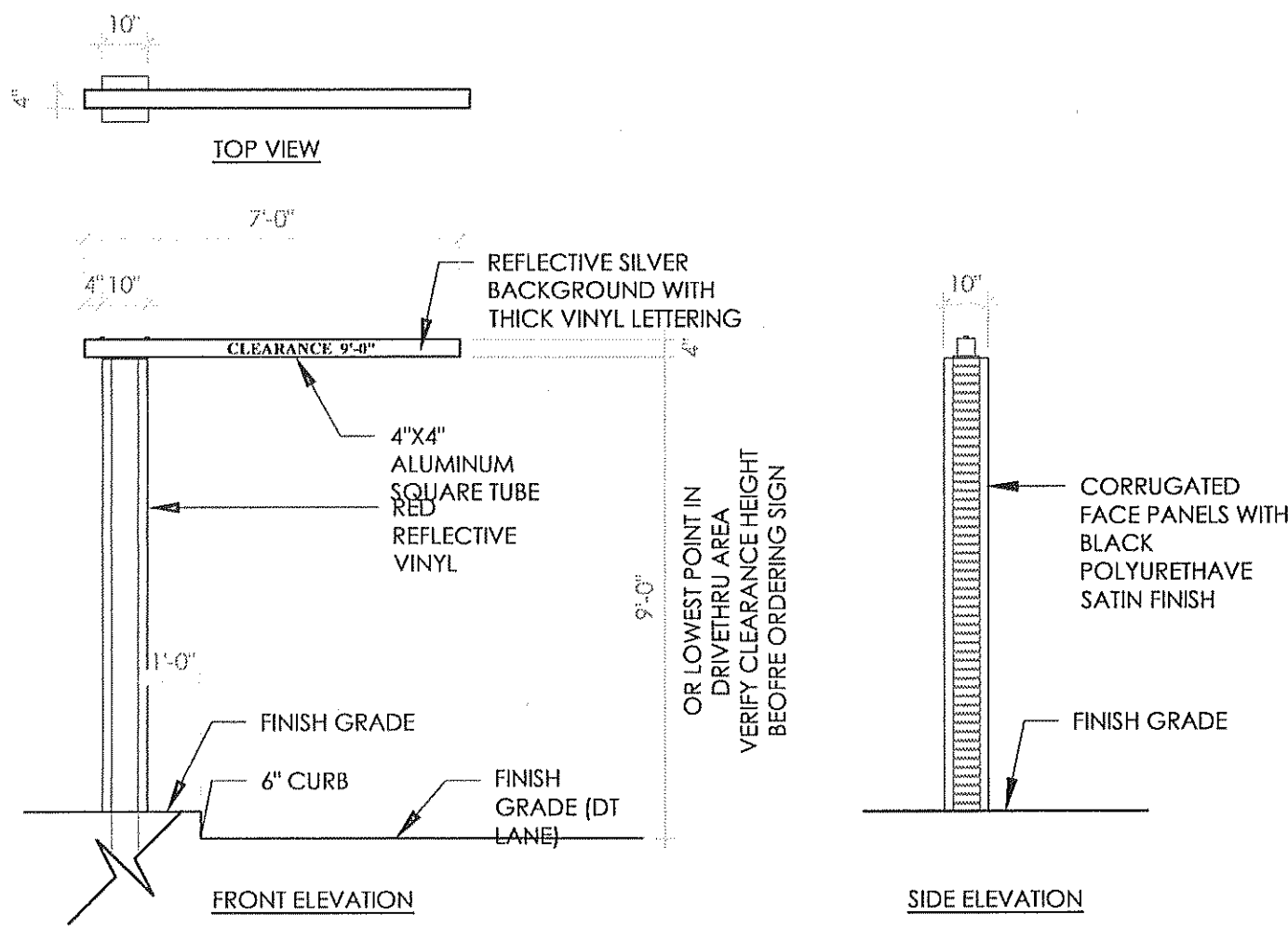
1 ORDER CONFIRMATION ELEVATIONS SCALE: NO SCALE



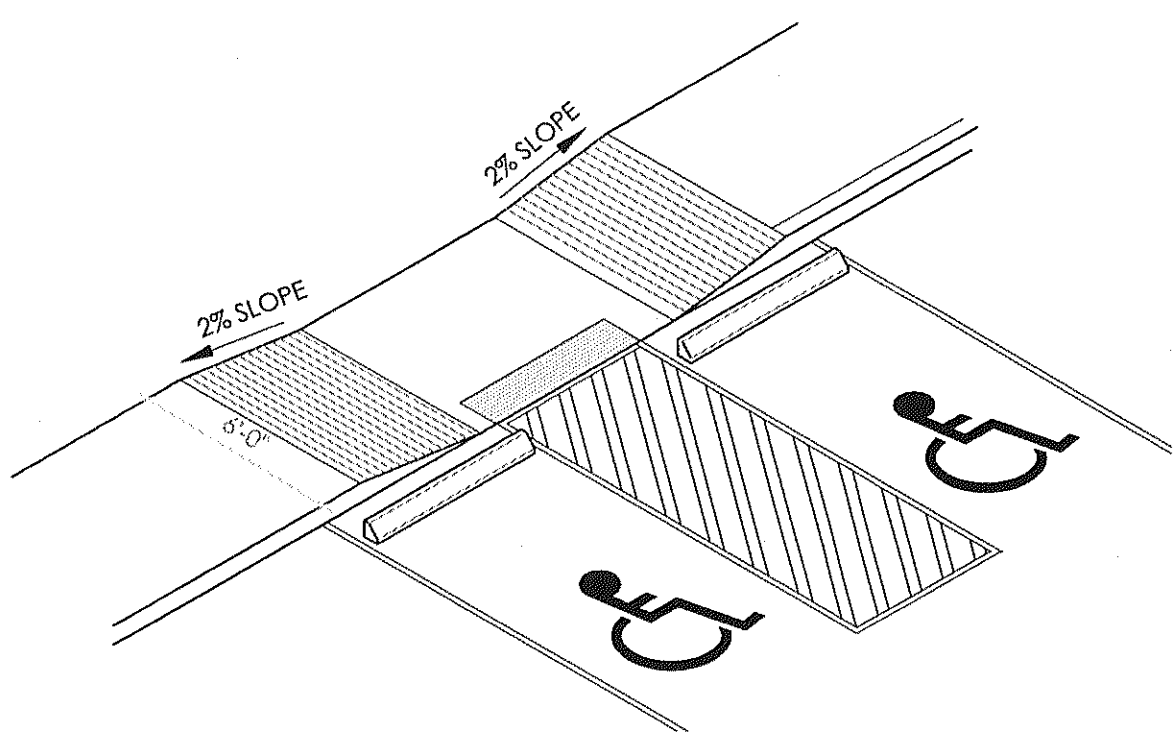
2 6" CONCRETE CURB DETAIL SCALE: NO SCALE



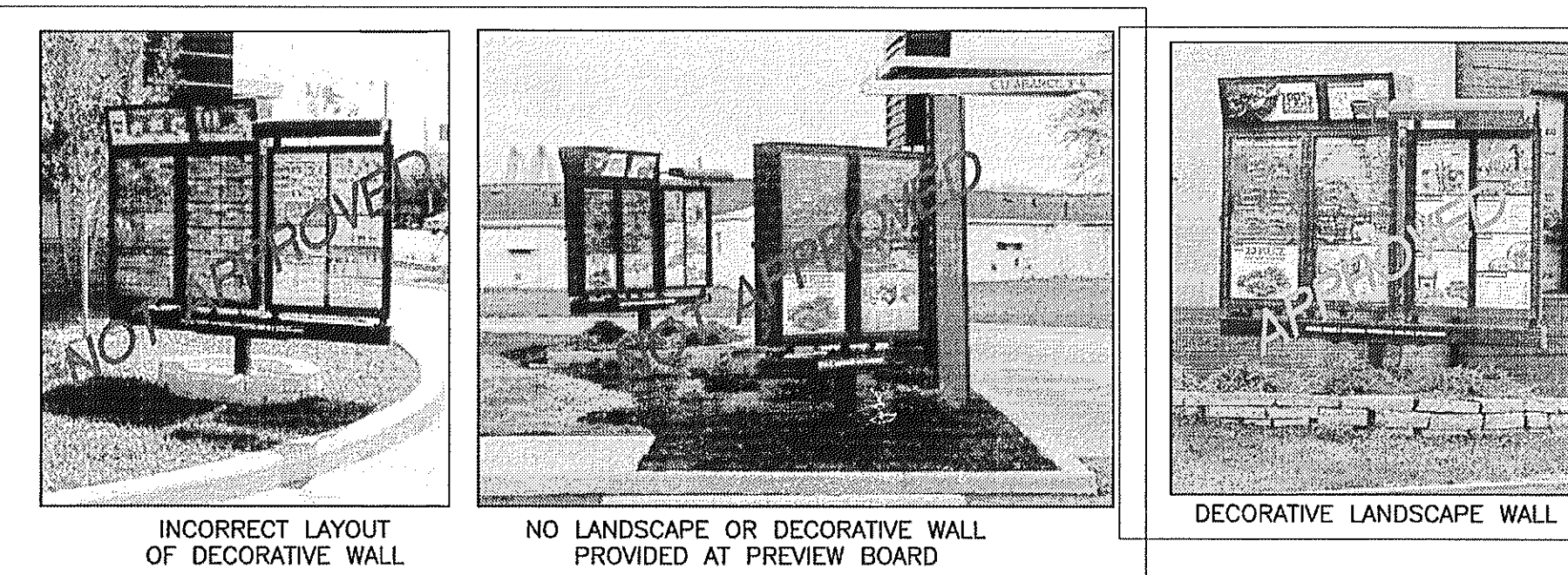
3 TRUNCATED DOME DETAIL SCALE: NO SCALE



4 DRIVE THRU CLEARANCE SIGN DETAIL SCALE: NO SCALE



5 ACCESSIBLE PARKING RAMP DETAILS SCALE: NO SCALE



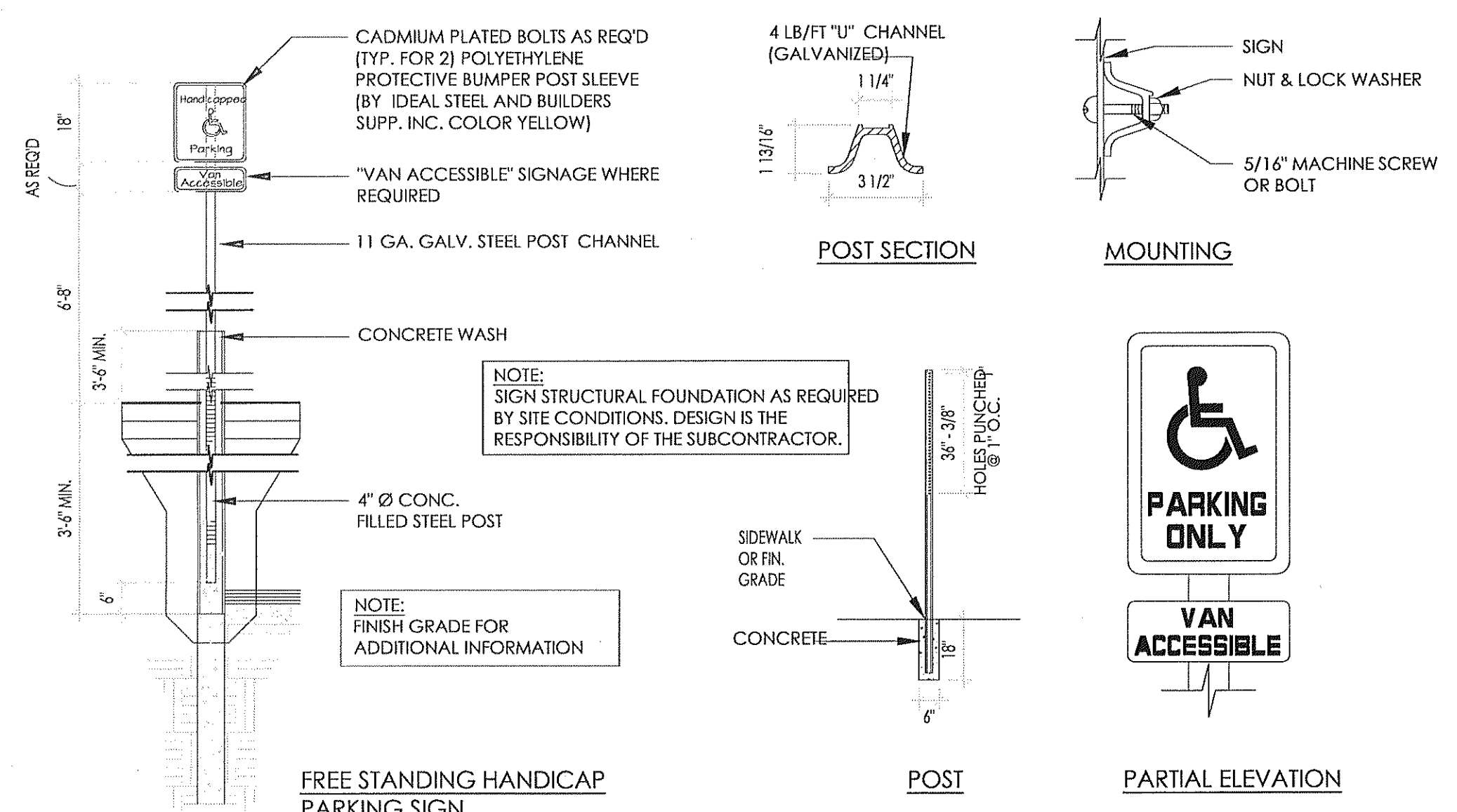
REQUIRED AS PART OF THE 20/20 IMAGE. THE DECORATIVE LANDSCAPE WALL, SHALL BE USED AT THE DRIVE THRU MENU BOARD AND PREVIEW BOARD AS PER SITE PLAN.

1. THE LANDSCAPE WALL SHALL BE CONSTRUCTED OF LANDSCAPE PAVESTONE. THE TYPICAL HEIGHT SHALL BE 8" - 12" ABOVE GRADE.

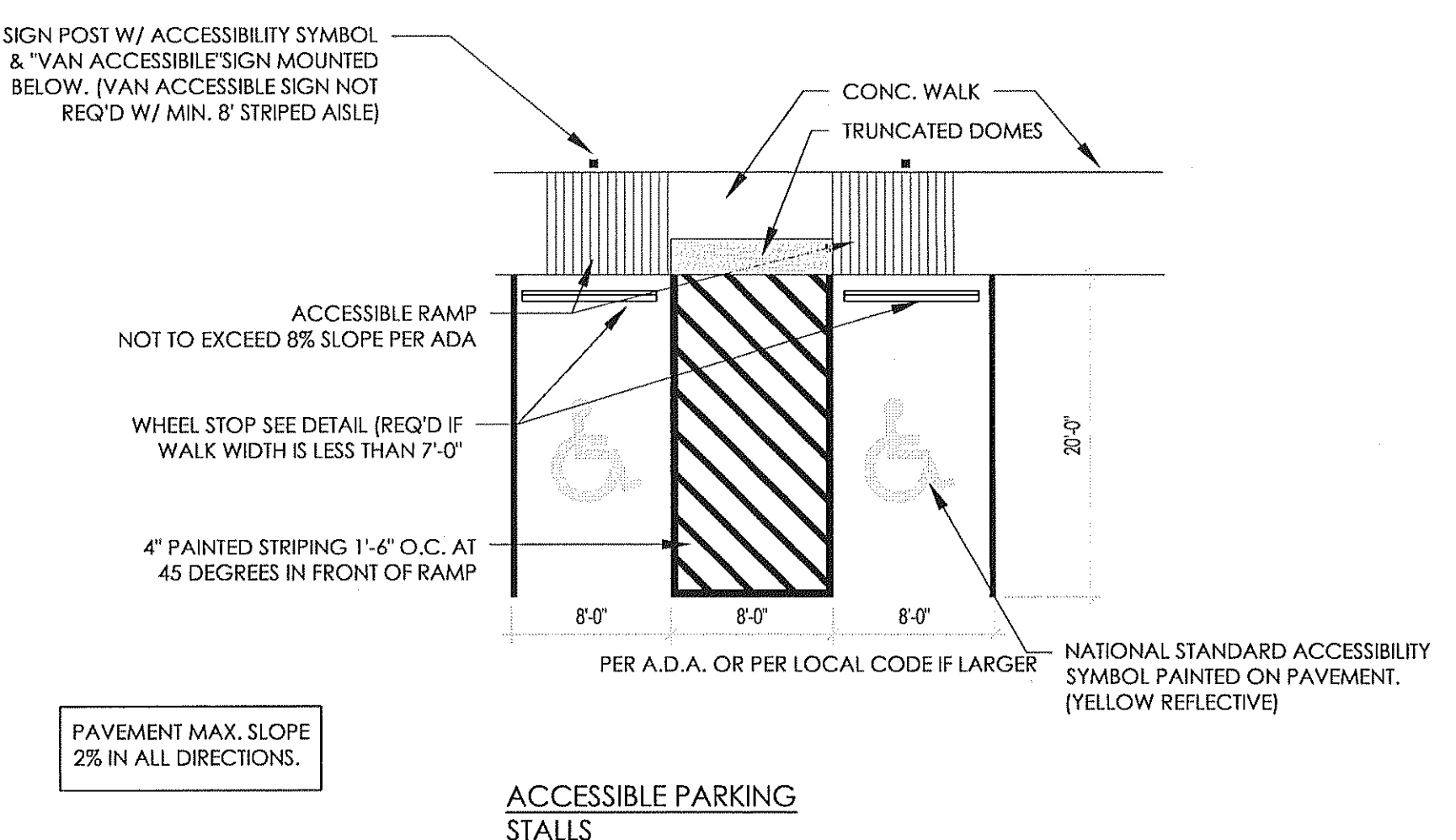
DECORATIVE LANDSCAPE WALL INSTALLATION:  
REMOVE 6" TO 8" OF SOIL MATERIAL. COVER EXCAVATED AREA WITH LANDSCAPE FABRIC TO PROTECT BASE FROM SOIL. LEVEL EXCAVATED AREA WITH 3/4" GRAVEL, RAKE TO APPROXIMATE LEVEL AND COMPACT PROPERLY. LAY OUT THE WALL WITH A STRING LINE, AND LAY THE PAVESTONE ALONG THE LINE. BURY THE FIRST LAYER 3/4 OF THE PAVESTONE HEIGHT, AND INSTALL THE NEXT COURSE USING LANDSCAPE BLOCK ADHESIVE BETWEEN EACH COURSE. BACKFILL WITH BLACK DIRT AND PLANT PER LANDSCAPE PLANS.

COMPLY WITH LOCAL REQUIREMENTS. CARE SHOULD BE TAKEN TO ENSURE ALL CONTROLS AND ACCESS PANELS ARE FULLY ACCESSIBLE.

6 DECORATIVE WALL GUIDELINE SCALE: NO SCALE

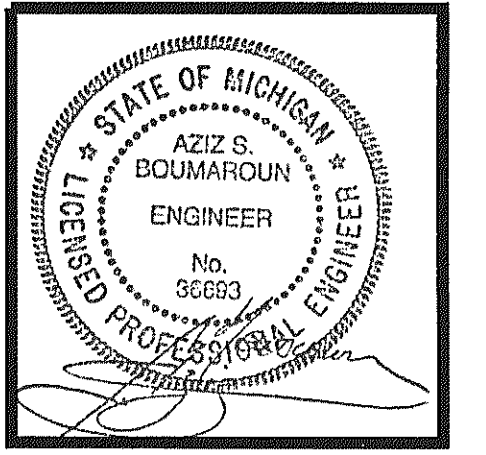
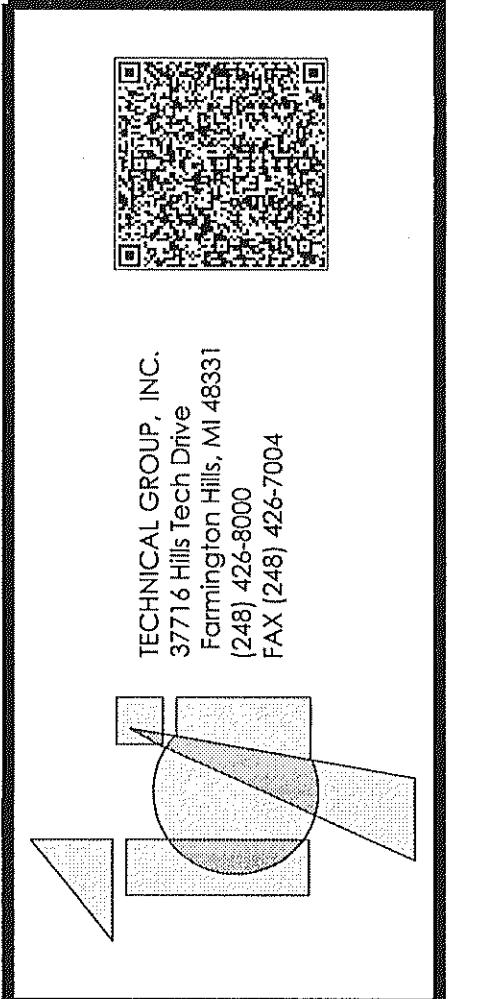
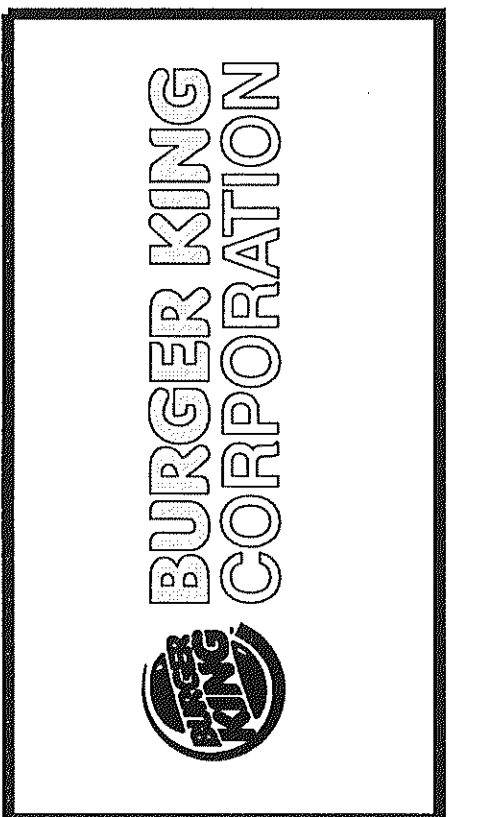


7 ACCESSIBLE PARKING, SIGN & RAMP DETAILS SCALE: NO SCALE

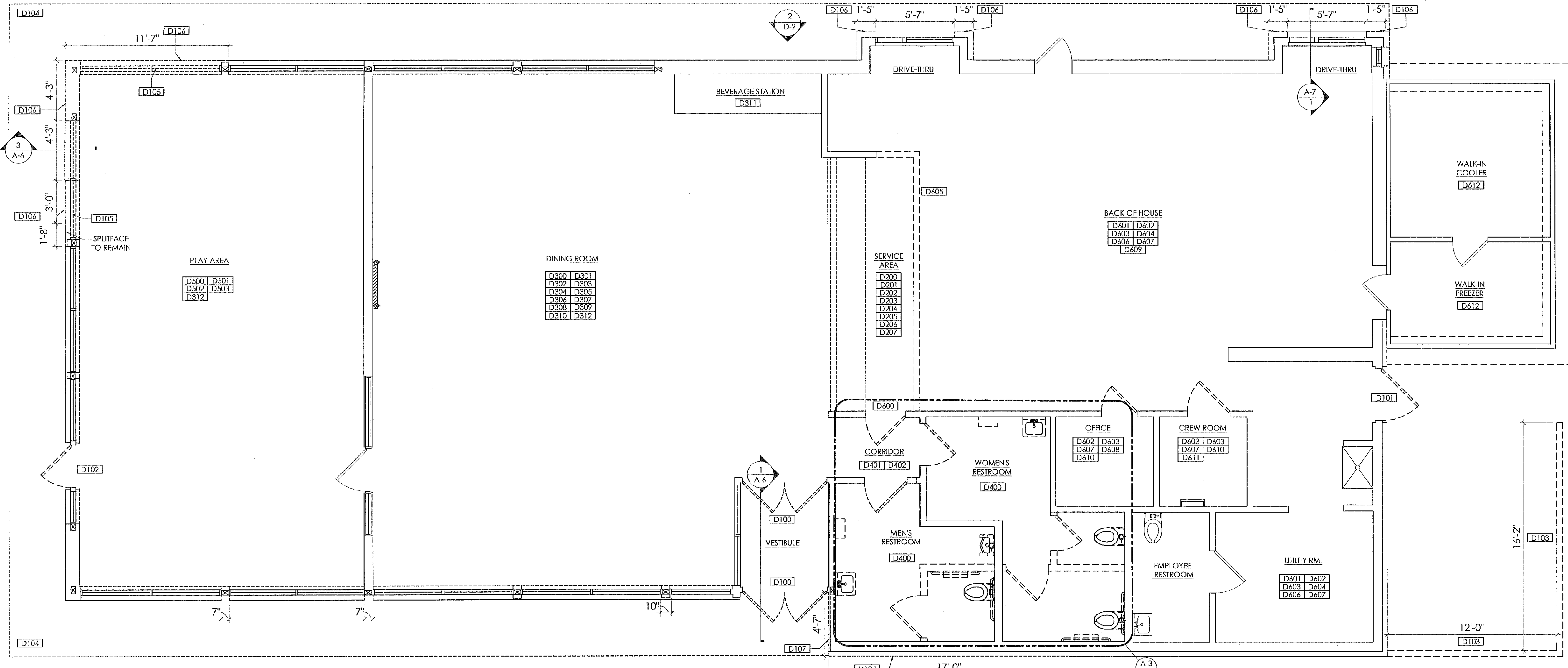


8 ACCESSIBLE PARKING DETAIL SCALE: NO SCALE

Notes	DB	SUBMITTED FOR BUILDING PERMIT
By	DB	
Date	01/31/2017	
No.	1	
Drawn By:		
Checked:	SB	
Scale:	AS NOTED	
Date:	07.26.2016	



PROJECT	BURGER KING #10228 1500 W MICHIGAN AVE. BATTLE CREEK, MI
SHEET TITLE	SITE DETAILS
JOB #	TG-16405
SHEET	C-3



1 DEMOLITION PLAN  
SCALE: 1/4" = 1'-0"

### GENERAL DEMO NOTES

1. VERIFY ALL CONDITIONS PRIOR TO DEMOLITION. DISCREPANCIES BETWEEN DESIGN AND EXISTING CONDITIONS SHALL BE BROUGHT TO THE ATTENTION OF GC PRIOR TO PROCEEDING WITH WORK.
2. THE SCOPE OF REMOVAL WORK SHALL INCLUDE THE REMOVAL OF ALL EXISTING CONDITIONS AS REQUIRED TO ACCOMMODATE THE PROPOSED CONSTRUCTION AS INDICATED ON THE FLOOR PLAN, WHETHER OR NOT IT IS SPECIFICALLY CALLED OUT ON THE DEMOLITION PLAN.
3. ALL WALLS INDICATED FOR DEMOLITION SHALL BE REMOVED FULL HEIGHT, UNLESS NOTED OTHERWISE. UPON REMOVAL, FLOORS, CEILINGS AND ADJACENT WALLS SHALL BE APPROPRIATELY REPAIRED AND FINISHED TO MATCH EXISTING SURFACES.
4. THE SCOPE OF THE CONTRACTORS REMOVAL WORK SHALL INCLUDE ALL REMOVALS SUCH THAT THE COMPLETED PROJECT IS TO THE LEVEL OF NEW CONSTRUCTION.
5. PRIOR TO REMOVAL OF ANY PORTION OF AN EXISTING WALL, FIELD VERIFY WHETHER OR NOT IT IS LOAD BEARING, OR CONCEALS ANY LOAD BEARING ELEMENTS, THE DESIGN AND PROVISION OF INTERIM SUPPORT SYSTEMS (PRIOR TO PERMANENT SUPPORT) IS THE SOLE RESPONSIBILITY OF THE SUBCONTRACTOR DOING THE WORK, AND SHOULD BE COORDINATED WITH THE ARCHITECT AND/OR THE STRUCTURAL ENGINEER PRIOR TO COMMENCING WORK.
6. ALL CONSTRUCTION SCHEDULES AND METHODS OF DEMOLITION SHALL BE COORDINATED BETWEEN THE CONTRACTOR AND THE OWNERS REPRESENTATIVE PRIOR TO STARTING CONSTRUCTION.
7. EXISTING FINISHES AND MATERIALS "TO REMAIN" SHALL BE PROTECTED DURING DEMOLITION AND CONSTRUCTION.
8. MAINTAIN ALL REQUIRED FIRE EXITS DURING CONSTRUCTION AND DEMOLITION.
9. IF ASBESTOS IS ENCOUNTERED DURING DEMOLITION, CONDUCT LAB TESTING, THEN NOTIFY THE OWNER AND ARCHITECT IMMEDIATELY. ANY ASBESTOS REMOVAL SHALL BE PERFORMED PER LOCAL, STATE, AND FEDERAL REGULATIONS.
10. PROVIDE INTERIOR AND EXTERIOR SHORING, BRACING, OR SUPPORT TO PREVENT MOVEMENT, SETTLEMENT, OR COLLAPSE OF STRUCTURE ELEMENT TO BE DEMOLISHED, AND ADJACENT FACILITIES OR WORK TO REMAIN.
11. DEMOLISH CONCRETE AND MASONRY IN SMALL SECTIONS. CUT CONCRETE AND MASONRY AT JUNCTURES WITH CONSTRUCTION TO REMAIN USING POWER-DRIVEN MASONRY SAW OR HAND TOOLS. DO NOT USE POWER-DRIVEN IMPACT TOOLS.
12. FOR INTERIOR SLABS ON GRADE, USE REMOVAL METHODS THAT WILL NOT CRACK OR STRUCTURALLY DISTURB ADJACENT SLABS OR PARTITIONS. USE POWER SAW WHERE POSSIBLE.
13. ALL FLOORS SCHEDULED TO RECEIVE NEW FINISHES SHALL BE APPROPRIATELY REPAIRED AND MADE LEVEL. REFER TO FLOOR PLAN AND FINISH SCHEDULE FOR THE EXTENT OF NEW FLOOR FINISHES.
14. REMOVE ALL ABANDONED CONDUIT, PIPING AND EQUIPMENT.
15. REFER TO PROJECT GENERAL NOTES ON SHEET T-1.

### SCOPE OF WORK PROPOSED

#### 1. BUILDING ENTRIES & WINDOWS

- D100 DEMO CUSTOMER ENTRY DOORS AS PER LAYOUT.
- D101 DEMO REAR SERVICE ENTRY DOOR AND FRAME.
- D102 DEMO PLAY AREA ENTRY DOOR.
- D103 DEMO FENCE @ REAR OF BUILDING.
- D104 DEMO MANSARD ROOF, ROOF MEMBRANE AND DAMAGED INSULATION.
- D105 DEMO WINDOWS.
- D106 DEMO SPLITFACE CMU.
- D107 DEMO WOOD SIDING, RETAIN SPLITFACE CMU.

#### 2. SERVICE AREA

- D200 DEMO SERVICE COUNTER.
- D201 DEMO WALL COVERING, TRIM & WAINSCOT ON SERVICE COUNTER KNEE WALL.
- D202 DEMO QUEUE RAIL CAPS AND SUPPORT STEEL.
- D203 DEMO CHAIR RAIL.
- D204 DEMO CEILING TILE AND GRID, REFER TO REFLECTED CEILING PLAN ON SHEET A-5.
- D205 DEMO HVAC GRILLES, DIFFUSERS AND LIGHTS.
- D206 VERIFY WIFI CONNECTION.
- D207 DEMO FRONT COUNTER KNEE WALL.

#### 3. DINING ROOM

- D300 DEMO TABLE TOPS, BOOTHS & ASSOCIATED STEEL.
- D301 DEMO FREESTANDING CHAIRS, CHAIR RAILS, & WINDOW SILLS.
- D302 DEMO FLOOR TILE AND BASE.
- D303 DEMO INTERIOR TRASH RECEPTACLES.
- D304 DEMO WAINSCOTING/WALLCOVERING AND TRIM.
- D305 DEMO DINING ROOM CEILING TILE AND GRID.
- D306 DEMO DINING ROOM LIGHT FIXTURES.
- D307 DEMO EXIT/EMERGENCY LIGHTS.
- D308 DEMO HVAC GRILLES, DIFFUSERS & THERMOSTATS.
- D309 DEMO OAK/WOOD TRIM.
- D310 DEMO ALL LOW WALLS, DIVIDER WALL TOP CAPS AND PLANTERS.
- D311 DEMO BEVERAGE STATION OR REMOVE AND RELAMINATE DOORS AND LOWER TO ADA HEIGHT.

### SCOPE OF WORK PROPOSED

- D312 DEMO FOGGED WINDOWS, VERIFY LOCATIONS WITH OWNER.
- 4. RESTROOM
- D400 FOR DEMO RESTROOMS REFER TO A-3 DEMO/PROPOSED RESTROOM LAYOUT.
- D401 DEMO CORRIDOR FLOOR AND WALL FINISHES.
- D402 DEMO CORRIDOR CEILING TILE & GRID.
- 5. PLAY AREA
- D500 DEMO DAMAGED GYP. BOARD CEILING AND LIGHTING.
- D501 DEMO PLAY AREA INTERIOR WALL FINISHES & SEATING.
- D502 DEMO DAMAGED SAFETY PADDING AND EQUIPMENT.
- D503 DEMO FLOOR TILE AND BASE.
- 6. BACK OF HOUSE
- D600 DEMO KITCHEN ENTRY DOOR AND FRAME.
- D601 DEMO BROKEN/CRACKED/LOOSE FLOOR TILE & BASE THROUGHOUT PER OWNER'S DISCRETION.
- D602 DEMO BROKEN/STAINED WALL TILE & FRP THROUGHOUT AS NEEDED, VERIFY W/OWNER FOR LOCATIONS.
- D603 DEMO CEILING TILE AND GRID.
- D604 DEMO BACK OF HOUSE LIGHT FIXTURES.
- D605 DEMO DAMAGED DRYWALL AT SERVICE AISLE SOFFIT.
- D606 DEMO EXIT/EMERGENCY LIGHTS.
- D607 DEMO HVAC GRILLS DIFFUSERS.
- D608 DEMO OFFICE DESK AND COUNTER.
- D609 DEMO STAINLESS STEEL CORNER GUARDS.
- D610 DEMO OFFICE AND CREW ROOM DOOR AND HARDWARE.
- D611 DEMO COUNTER IN THE CREW ROOM.
- D612 REMOVE AND RETAIN COOLER WALLS FOR NEW FOUNDATION.

### LEGEND

- EXISTING WALL TO REMAIN
- EXISTING ITEM, CONSTRUCTION, SYSTEM TO BE REMOVED

### TAG KEY

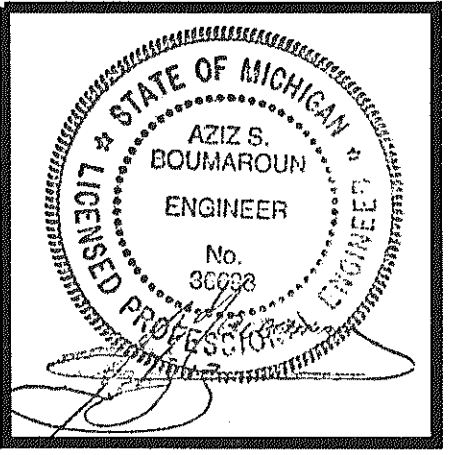
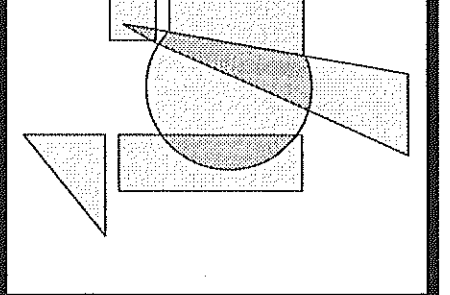
ELEVATION TAG	SECTION TAG	SCOPE TAGS
# D-#	# D-#	D#
SEE SHEET D-2		

No.	Date	By	Notes
1	01/17/20	DB	SUBMITTED FOR BUILDING PERMIT
Drawn By:			
Checked: SB			
Scale: AS NOTED			
Date: 07.26.2016			

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3771 6 Hills Tech Drive  
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(248) 424-8000  
FAX (248) 426-7004



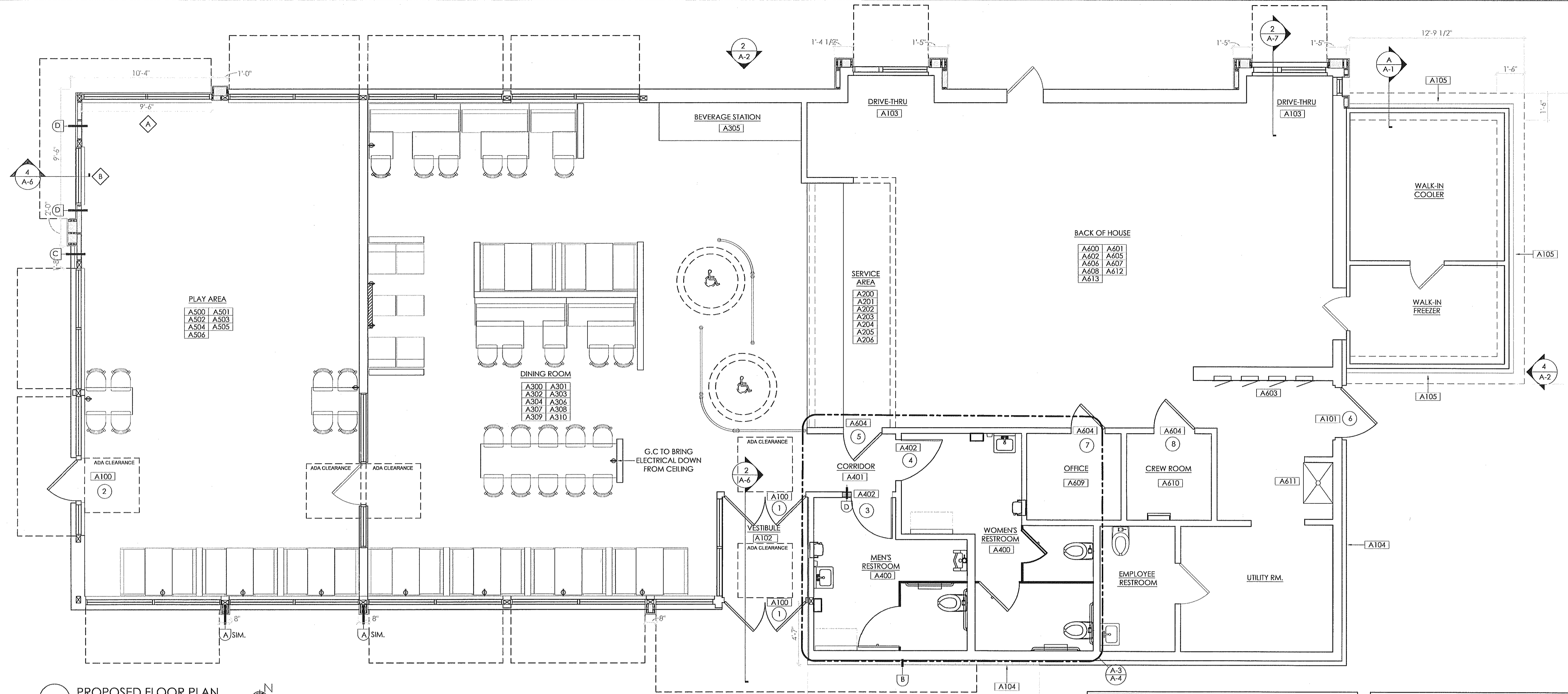
PROJECT  
BURGER KING #10298  
1500 W MICHIGAN AVE  
BATTLE CREEK, MI

SHEET TITLE  
DEMOLITION PLAN

JOB #  
TG-16405

SHEET  
D-1

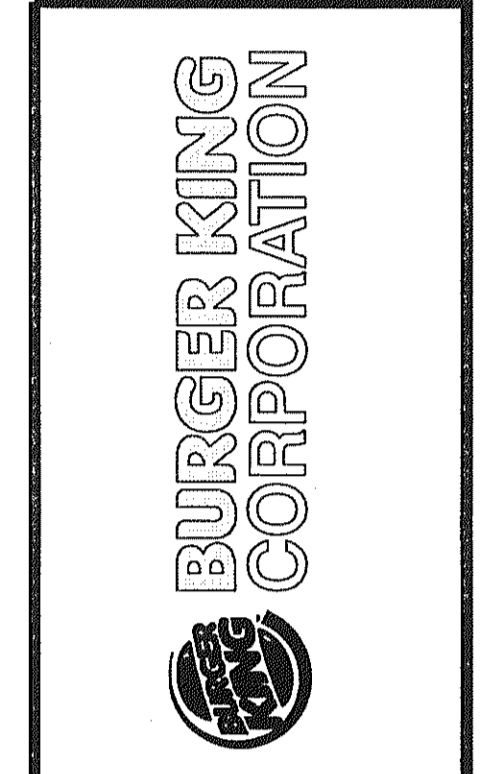
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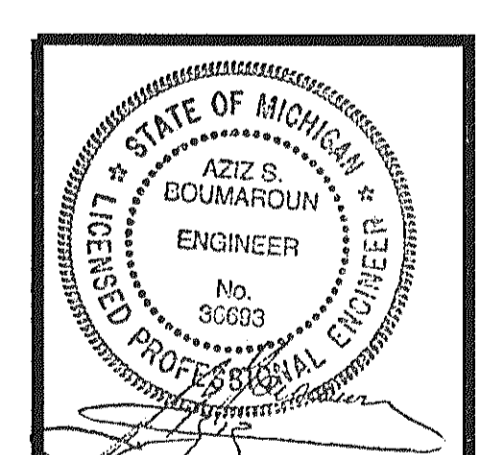
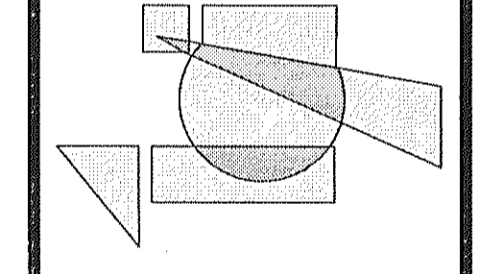
No.	Date	By	Notes
1	07/26/2016	DB	SUBMITTED FOR BUILDING PERMIT

Drawn By: \_\_\_\_\_  
 Checked By: 58  
 Scale: AS NOTED  
 Date: 07/26/2016

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 37716 Hills Tech Drive  
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 (248) 328-8000  
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PROJECT: BURGER KING # 10328  
 1500 W MICHIGAN AVE.  
 BATTLE CREEK, MI

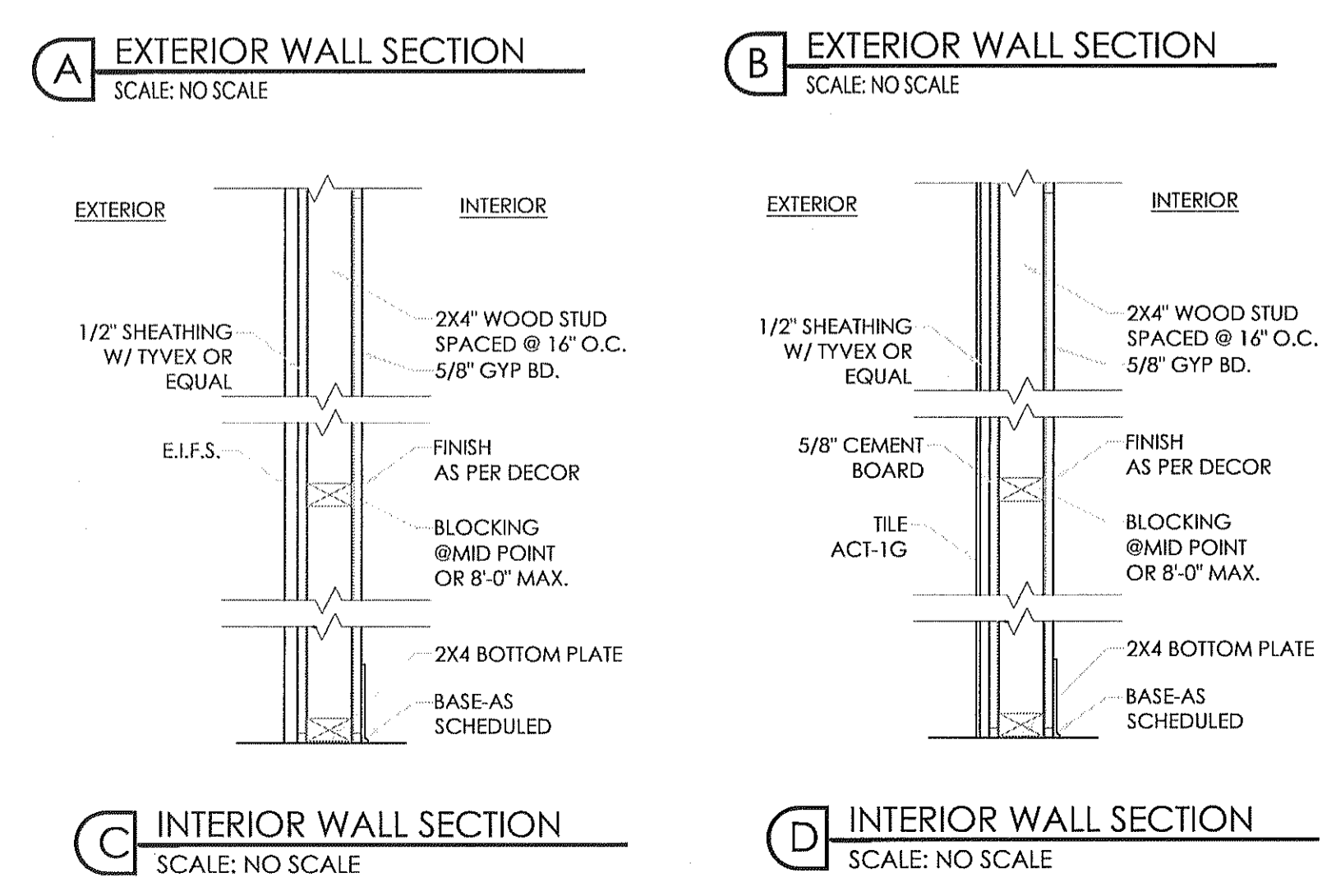
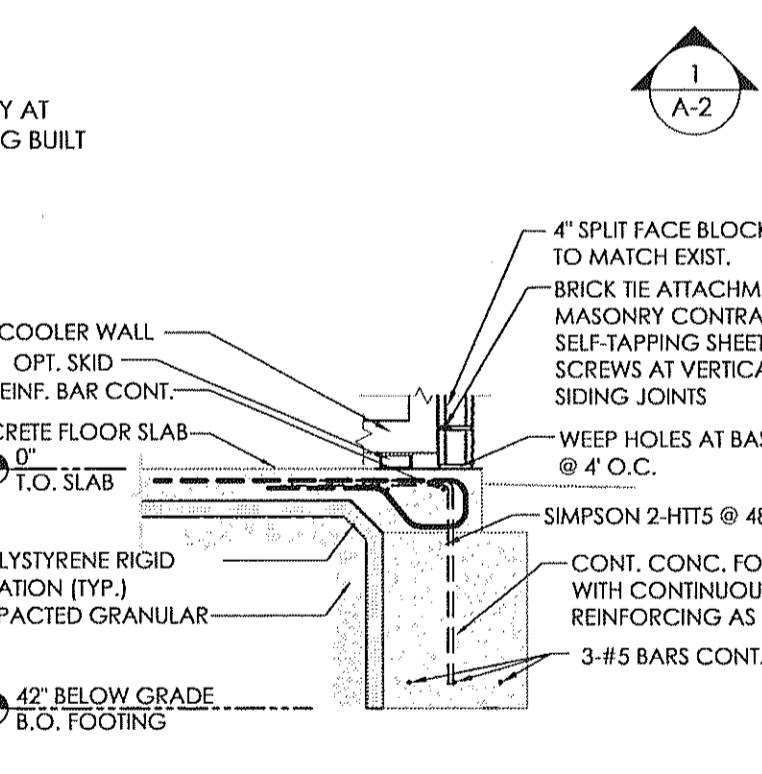
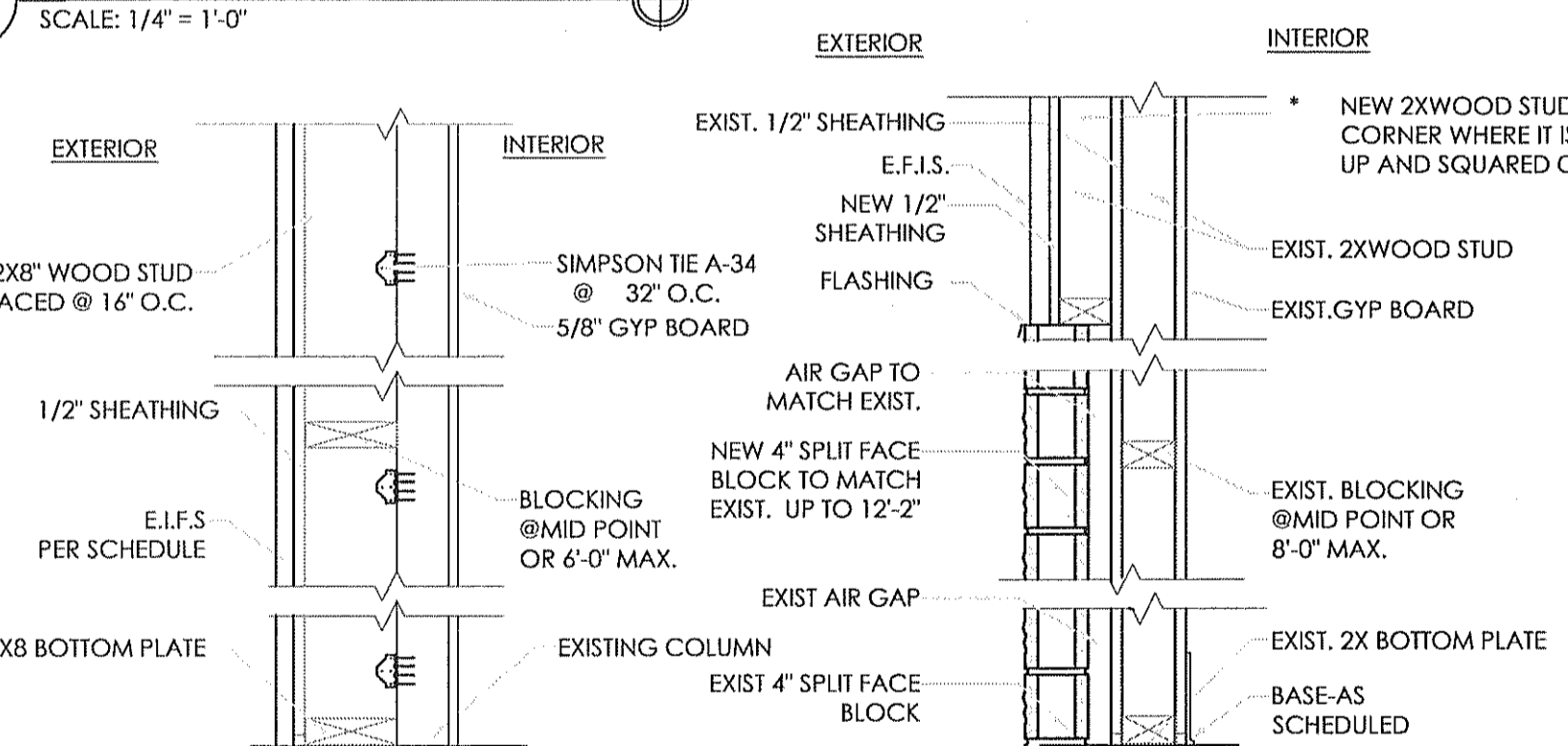
SHEET TITLE: PROPOSED FLOOR PLAN

DO NOT SCALE THIS PRINT. USE FIGURED DIMENSIONS ONLY.

JOB # TG-16405

SHEET A-1

1 PROPOSED FLOOR PLAN  
 SCALE: 1/4" = 1'-0"



**INTERIOR DECOR NOTE**

- INTERIOR FINISHES, SEATING LOCATIONS, TV LOCATIONS AND SPECIFICATIONS TO BE PROVIDED BY DECOR VENDOR.
- GENERAL CONTRACTOR TO PROVIDE NECESSARY POWER AND CABLE FOR WIFI AND FLAT SCREEN TV LOCATIONS.
- G.C. TO PROVIDE GENERAL OUTLETS IN DINNING ROOM. SEE DECOR DRAWINGS FOR LOCATIONS.

**LEGEND**

- EXISTING WALL TO REMAIN
- NEW WALL
- NEW KNEE WALL

**TAG KEY**

ELEVATION TAG	SECTION TAG	SCOPE TAGS	WALL TAG	DOOR TAG	WINDOW TAG
# A-#	# A-#	A#	#	#	#
SEE SHEET A-2			SEE SHEET A-1.1	SEE SHEET A-1.1	

**WALL TYPE SCHEDULE**

TAG	DESCRIPTION	HEIGHT	WIDTH	*WALLBOARD REQUIREMENTS
A	WOOD STUD BUMP OUT AT EXT. WALL	SEE A-2	PER PLAN	MATCH EXT. FINISH ON A-2
B	BLOCK/WOOD STUD EXT. WALL	SEE A-2	PER PLAN	MATCH EXT. FINISH ON A-2
C	WOOD STUD FILL EXT. WALL	FILL		MATCH EXT. FINISH ON A-2
D	WOOD STUD FILL EXT. WALL	FILL		1/2" CEMENT BOARD WHERE TILE IS INSTALLED MATCH EXT. FINISH ON A-2

\* ALL EXTERIOR SHEATHING TO BE 1/2" CDX SHEATHING U.O.N  
 \* ALL NEW GYP. BOARD ON INTERIOR TO BE 5/8"

**SCOPE OF WORK PROPOSED**

- ENTRY LOCATIONS/BUILDING EXTERIOR**
  - A100 REPLACE CUSTOMER ENTRY DOORS, HARDWARE, & CLOSURE TO MEET ADA DOOR REQUIREMENTS. SEE SHEET A-1.1.
  - A101 REPLACE REAR DELIVERY DOOR & FRAME.
  - A102 REFINISH ENTRY VESTIBULE TO MATCH DINING RM. FINISHES PER 2020 DECOR PACKAGE.
  - A103 REPAIR DRIVE THRU WINDOWS TO SELF CLOSE. GC TO PROVIDE ELECT. AS NEEDED.
  - A104 INSTALL NEW BLOCK REFER TO ELEVATION FOR EXACT LOCATIONS.
  - A105 INSTALL NEW FOUNDATION AND BLOCK AT COOLER SEE DETAIL.
- SERVICE AREA**
  - A200 INSTALL KNEE WALL. REPLACE SERVICE COUNTER & INSTALL NEW FINISHES AS PER 2020 DECOR.
  - A201 REPLACE SERVICE AREA WALL COVERING & WAINSCOT.
  - A202 PAINT WALL BEHIND MENU BOARD PER DECOR.
  - A203 REPLACE SERVICE AREA CHAIR RAIL.
  - A204 REPLACE QUEUE RAIL CAPS AND SUPPORT STEELS.
  - A205 INSTALL RED SOFFIT OVER SERVICE COUNTER (REFER TO 2020 DECOR).
  - A206 VERIFY WIFI CONNECTION IS WORKING. INSTALL AS PER DECOR DRAWINGS IF NEEDED.
- DINING ROOM**
  - A300 INSTALL FULL 20/20 DECOR PACKAGE.
  - A301 INSTALL NEW TABLE TOPS, BOOTHS & TABLE/BOOTH STEEL AS PER DECOR.
  - A302 INSTALL NEW CHAIR RAILS, WINDOW SILLS & WAINSCOTING.
  - A303 INSTALL NEW TRASH RECEPTACLES & CHAIR RAILS AS PER DECOR.
  - A304 PATCH AND REPAIR WALLCOVERING, APPLY TEXTURED FINISH & PAINT.
  - A305 INSTALL NEW DRINK STATION GRAPHICS.
  - A306 REPLACE ALL FLOOR TILE AND BASE IN FOH.
  - A307 INSTALL NEW POWER OUTLETS AT SEATING WITHOUT EXPOSED RACEWAYS @ REFER TO DECOR FOR LOCATION.
  - A308 INSTALL NEW THERMOSTATS IN EXISTING LOCATIONS.
  - A309 INSTALL FLAT SCREEN TELEVISION - AS PER DECOR, G.C. TO INSTALL OUTLETS AND CABLE.

**SCOPE OF WORK PROPOSED**

- RESTROOM**
  - A400 REFER TO SHEETS A-3/A-4 FOR DEMO/PROPOSED RESTROOM PLAN & ELEVATIONS.
  - A401 REFINISH RESTROOM CORRIDOR TO MATCH 20/20 DECOR PACKAGE.
  - A402 REPLACE RESTROOM DOORS FRAMES.
- PLAY AREA**
  - A500 INSTALL FULL 20/20 DECOR PACKAGE.
  - A501 REPAIR / CLEAN PLAYGROUND EQUIPMENT.
  - A502 REPAIR/REPLACE SAFETY PADDING ON POSTS.
  - A503 PRESSURE CLEAN AREA.
  - A504 REPLACE PLAYGROUND SEATING - REFER TO DECOR.
  - A505 REPLACE FLOOR TILE & BASE.
  - A506 PATCH AND REPAIR WALLS, APPLY TEXTURED FINISH & PAINT.
- BACK OF HOUSE**
  - A600 REPAIR AND REGROUT FLOOR TILE & BASE THROUGHOUT BOH; REPLACE MISSING, BROKEN, MISSING, BROKEN, LOOSE & MISMATCHED TILES AS NECESSARY TO MATCH EXST.
  - A601 REPLACE, REPAIR AND CLEAN BASE TILE AND WALL TILE THROUGHOUT BOH.
  - A602 REPLACE ANY DAMAGED FRP THROUGH OUT TO MATCH EXISTING BOH WALL FINISH.
  - A603 PAINT ELECTRICAL PANEL COVERS.
  - A604 REPLACE OFFICE, CREW ROOM & KITCHEN ENTRY DOOR. PAINT FRAMES.
  - A605 INSTALL/REPLACE STAINLESS STEEL CORNER GUARDS. VERIFY WITH OWNER FOR LOCATIONS.
  - A606 INSTALL NEW FRY LAMINATE AS PER 2020 DECOR SPEC.
  - A607 REPAIR AND CLEAN "T" TRAPS.
  - A608 HVAC INSPECTION AND CERTIFICATION.
  - A609 REPLACE DESK/COUNTER IN THE OFFICE.
  - A610 REPLACE COUNTER IN THE CREW ROOM.
  - A611 REPAIR MOP SINK.
  - A612 REPAIR LIGHT FIXTURE IN BOH.
  - A613 INSTALL NEW DURALAST FLAT ROOF AS PER OWNER.

DOOR AND WINDOW SCHEDULE

DOOR

OPENING: 3'-0"x7'-2"x1 3/4" AD x AF MATERIAL: ALUMINUM / GLASS FINISH: FACTORY FINISH - REFER TO SHEET A-2

HARDWARE

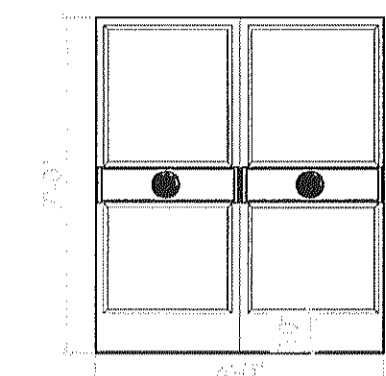
ENTRANCE DOOR HARDWARE SHALL CONSIST OF OFFSET PIVOTS, ADAMS RITE MS 1852S DEAD BOLT LOCK, NORTON 1405 SURFACE CLOSER WITH BACK CHECK, 9" CLASSIC STRAIGHT DOOR PULLS IN POLISHED STAINLESS OR CHROME, AND STANDARD THRESHOLDS. LOCKS, CYLINDERS, AND THRESHOLDS SHALL BE OMITTED ON INTERIOR VESTIBULE DOORS. (IF VESTIBULE IS PROVIDED) DUMMY CYLINDERS SHALL BE PROVIDED ON THE EXTERIOR OF ALL DOORS EXCEPT AT MAIN ENTRY.

FRAME

MATERIAL: EXST FINISH: REF DECOR SHEET

GLAZING

GLAZING FOR EXTERIOR DOORS TO COMPLY WITH IECC 2009 ENERGY CODE 502.4 ALL GLAZED ENTRANCE DOORS MAXIMUM AIR LEAKAGE RATE SHALL BE 1.00 CFM/FT<sup>2</sup> OF DOOR AREA WHEN TESTED IN ACCORDANCE WITH ASTM E 283. .45 U-FACTOR REQUIRED.



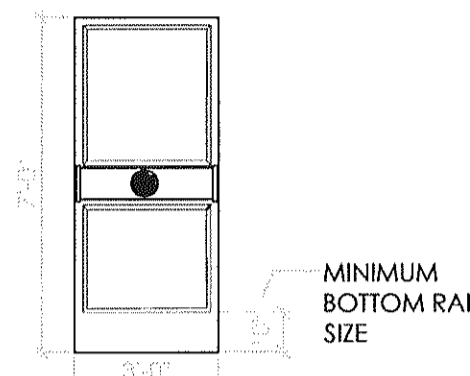
CUSTOMER ENTRY DOOR ①  
NOT TO SCALE

DOOR

OPENING: 3'-0"x7'-4"x1 3/4" AD x AF MATERIAL: ALUMINUM / GLASS FINISH: FACTORY FINISH - REFER TO SHEET A-2

HARDWARE

HINGES, OFFSET PIVOTS LOCKSET, ADAMS RITE DEAD BOLT, MS 1852S FLUSH BOLTS, 1 PAIR SURFACE CLOSER, NORTON 1405 WITH BACK CHECK 9" CLASSIC STRAIGHT DOOR PULLS IN POLISHED STAINLESS OR CHROME, AND STANDARD THRESHOLDS, (STANDARD)



SIDE DOOR ②  
NOT TO SCALE

FRAME

MATERIAL: EXST FINISH: REF DECOR SHEET

REMARKS

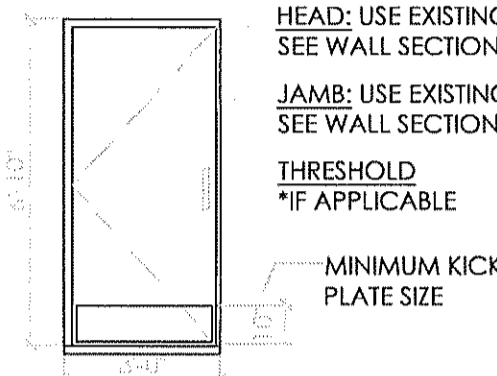
DUMMY CYLINDERS SHALL BE PROVIDED ON THE EXTERIOR OF ALL DOORS EXCEPT AT MAIN ENTRY.

DOOR

OPENING: 3'-0"x6'-8"x1 3/4" WD x AF MATERIAL: SOLID CORE HPL FINISH: REFERENCE DECOR SHEETS.

HARDWARE

EACH DOOR TO RECEIVE:  
HINGES: 3 EACH HAGER: BB1279 4 1/2 x 4 1/2 x 652  
LOCKSET: 1 EACH SCHLAGE, AL53PD SAT x 626  
CLOSER: 1 EACH LCN 1461 X 689  
FLOOR STOP: 1 EACH HAGER 241F x US28  
KICKPLATES: 2 EACH HAGER 193S 10"x2" LDW 628  
(INSTALL W/FLAT HEAD PHILLIPS HEAD SCREWS)



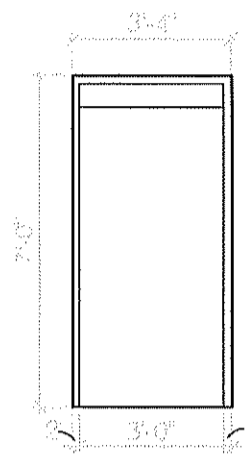
RESTROOM DOOR ③④  
NOT TO SCALE

FRAME

MATERIAL: ALUM. FINISH: REFERENCE DECOR SHEETS.

REMARKS

\*AS AN OPTION IN LIEU OF SOLID CORE DOORS AND HOLLOW METAL FRAMES, PROVIDE MARLITE HPL DOORS WITH ALUMINUM FRAMES (REF. ID SHEETS FOR COLOR)



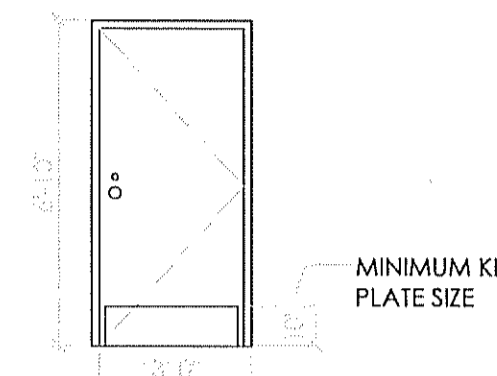
DOOR FRAME  
NOT TO SCALE

DOOR

OPENING: 3'-0"x6'-8"x1 3/4" WD x AF MATERIAL: SOLID CORE HPL FINISH: REFERENCE DECOR SHEETS.

HARDWARE

EACH DOOR TO RECEIVE:  
HINGES: 3 EACH HAGER: BB1279 4 1/2 x 4 1/2 x 652  
LOCKSET: 1 EACH SCHLAGE, AL53PD SAT x 626  
CLOSER: 1 EACH LCN 1461 X 689  
FLOOR STOP: 1 EACH HAGER 241F x US28  
KICKPLATES: 2 EACH HAGER 193S 10"x2" LDW 628  
(INSTALL W/FLAT HEAD PHILLIPS HEAD SCREWS)



KITCHEN DOOR ⑤  
NOT TO SCALE

FRAME

MATERIAL: EXISTING FINISH: REFERENCE DECOR SHEETS.

REMARKS

\*AS AN OPTION IN LIEU OF SOLID CORE DOORS AND HOLLOW METAL FRAMES, PROVIDE MARLITE HPL DOORS WITH ALUMINUM FRAMES (REF. ID SHEETS FOR COLOR)

DOOR

OPENING: 3'-0"x6'-8"x1 3/4" WD x AF MATERIAL: SOLID CORE HPL FINISH: REFERENCE DECOR SHEETS.

HARDWARE

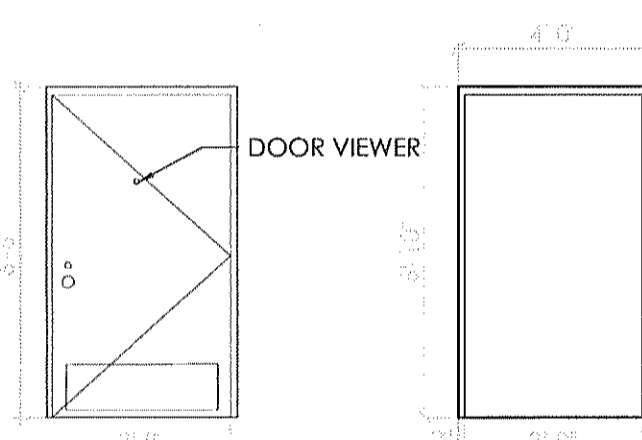
EACH DOOR TO RECEIVE:  
HINGES: 3 EACH HAGER: BB1279 4 1/2 x 4 1/2 x 652  
LOCKSET: 1 EACH SCHLAGE, AL53PD SAT x 626  
CLOSER: 1 EACH LCN 1461 X 689  
FLOOR STOP: 1 EACH HAGER 241F x US26D  
KICKPLATES: 2 EACH HAGER 193S 10"x2" LDW 628 (INSTALL W/FLAT HEAD PHILLIPS HEAD SCREWS)  
SILENCERS: 3 EACH HAGER 307D RBR  
DOOR VIEWER: 1 EACH ROCKWOOD 622 x 626

FRAME

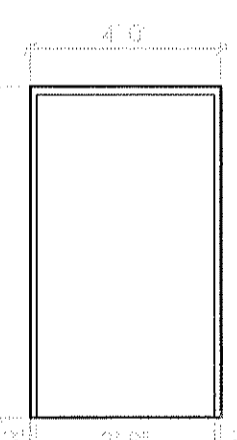
MATERIAL: MATCH EXST. FINISH: REF DECOR SHEET

REMARKS

SIGN PACKAGE: 1 "KITCHEN" AND CORRESPONDING SIGNAGE IN GRADE TWO BRILLE PER ADA REQUIREMENTS. SIGNS FURNISHED BY DECOR SUPPLIER. SIGNS INSTALLED BY GENERAL CONTRACTOR PER ADA REQUIREMENTS. AS AN OPTION IN LIEU OF SOLID CORE DOORS AND HOLLOW METAL FRAMES, PROVIDE MARLITE HPL DOORS WITH ALUMINUM FRAMES (REF. ID SHEETS FOR COLOR)



REAR ENTRY DOOR ⑥  
NOT TO SCALE



DOOR FRAME  
NOT TO SCALE

HEAD: USE EXISTING SEE WALL SECTION.  
JAMB: USE EXISTING, SEE WALL SECTION  
THRESHOLD \*IF APPLICABLE ⑦

DOOR

OPENING: 3'-0"x6'-8"x1 3/4" WD x AF MATERIAL: SOLID CORE HPL FINISH: REFERENCE DECOR SHEETS.

HARDWARE

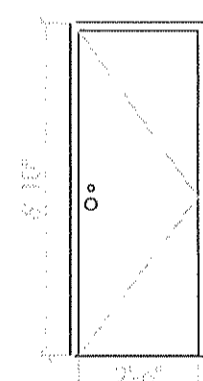
EACH DOOR TO RECEIVE:  
HINGES: 3 EACH HAGER: BB1279 4 1/2 x 4 1/2 x 652  
LOCKSET: 1 EACH SCHLAGE, AL53PD SAT x 626  
CLOSER: 1 EACH LCN 1461 X 689  
FLOOR STOP: 1 EACH HAGER 241F x US28  
KICKPLATES: 2 EACH HAGER 193S 10"x2" LDW 628

FRAME

MATERIAL: EXISTING FINISH: REFERENCE DECOR SHEETS.

REMARKS

\*AS AN OPTION IN LIEU OF SOLID CORE DOORS AND HOLLOW METAL FRAMES, PROVIDE MARLITE HPL DOORS WITH ALUMINUM FRAMES (REF. ID SHEETS FOR COLOR)



OFFICE DOOR ⑦  
NOT TO SCALE

DOOR

OPENING: 3'-0"x6'-8"x1 3/4" WD x AF MATERIAL: SOLID CORE HPL FINISH: REFERENCE DECOR SHEETS.

HARDWARE

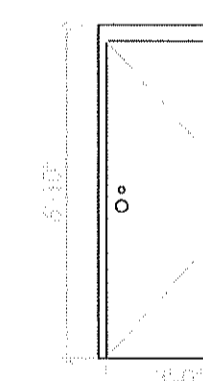
EACH DOOR TO RECEIVE:  
HINGES: 3 EACH HAGER: BB1279 4 1/2 x 4 1/2 x 652  
LOCKSET: 1 EACH SCHLAGE, AL53PD SAT x 626  
CLOSER: 1 EACH LCN 1461 X 689  
FLOOR STOP: 1 EACH HAGER 241F x US28  
KICKPLATES: 2 EACH HAGER 193S 10"x2" LDW 628

FRAME

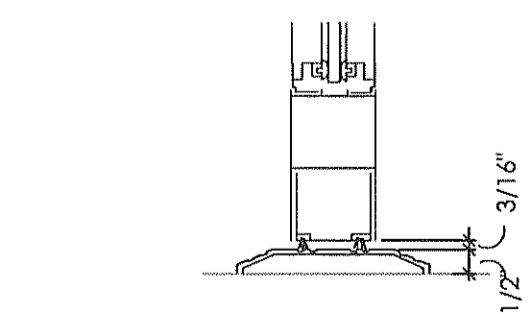
MATERIAL: EXISTING FINISH: REFERENCE DECOR SHEETS.

REMARKS

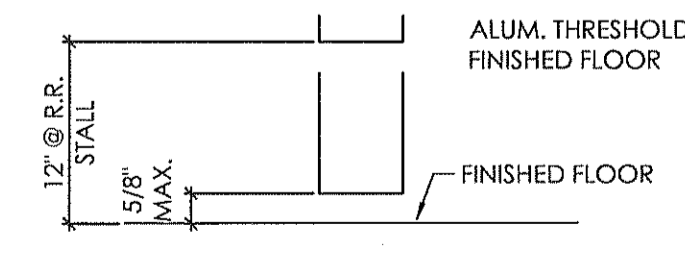
\*AS AN OPTION IN LIEU OF SOLID CORE DOORS AND HOLLOW METAL FRAMES, PROVIDE MARLITE HPL DOORS WITH ALUMINUM FRAMES (REF. ID SHEETS FOR COLOR)



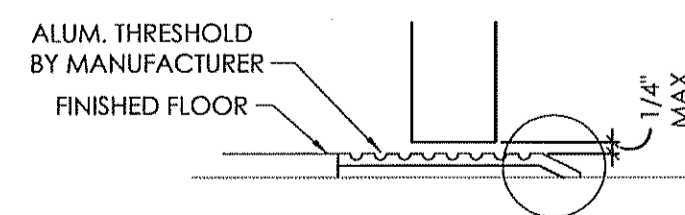
CREW ROOM DOOR ⑧  
NOT TO SCALE



A THRESHOLD  
NOT TO SCALE

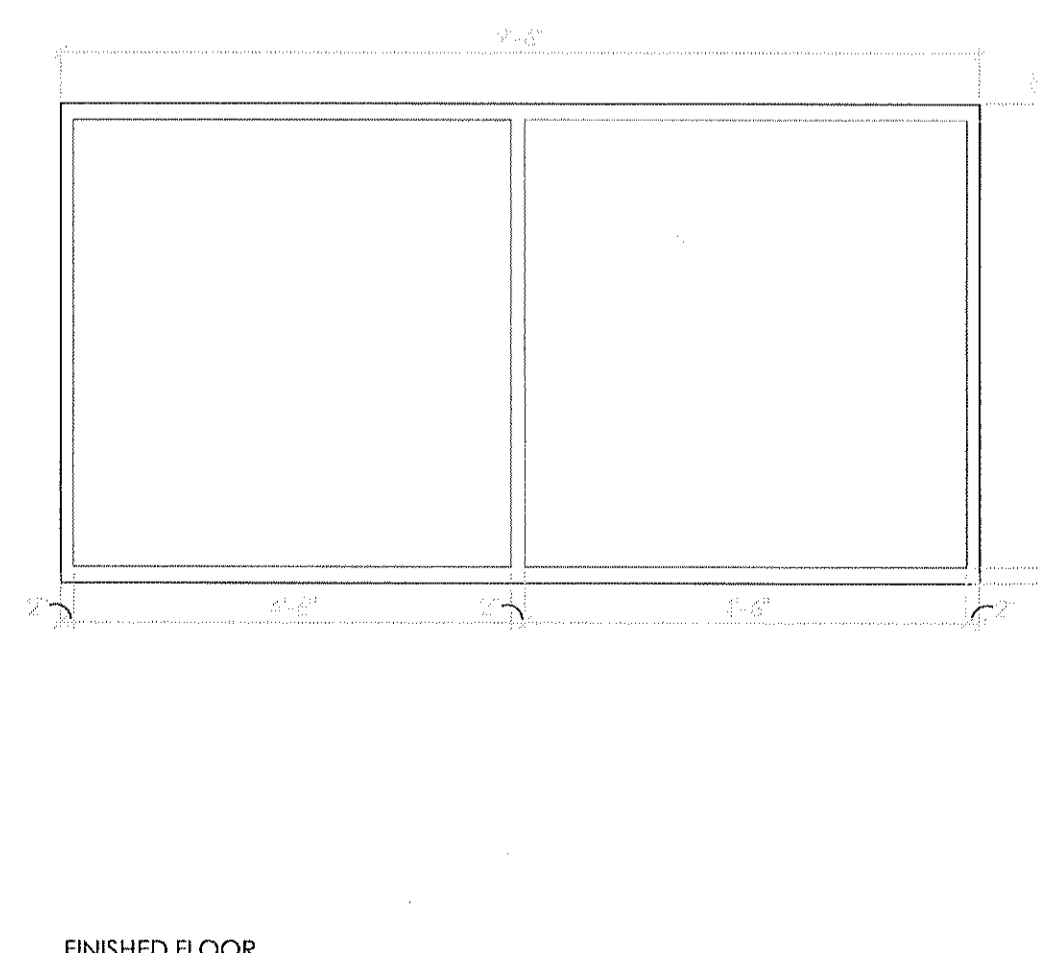
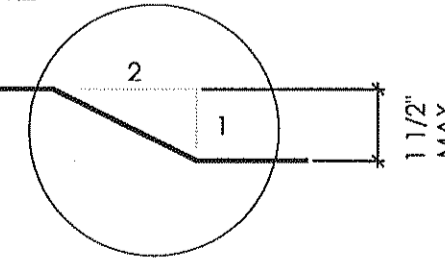


B THRESHOLD  
NOT TO SCALE

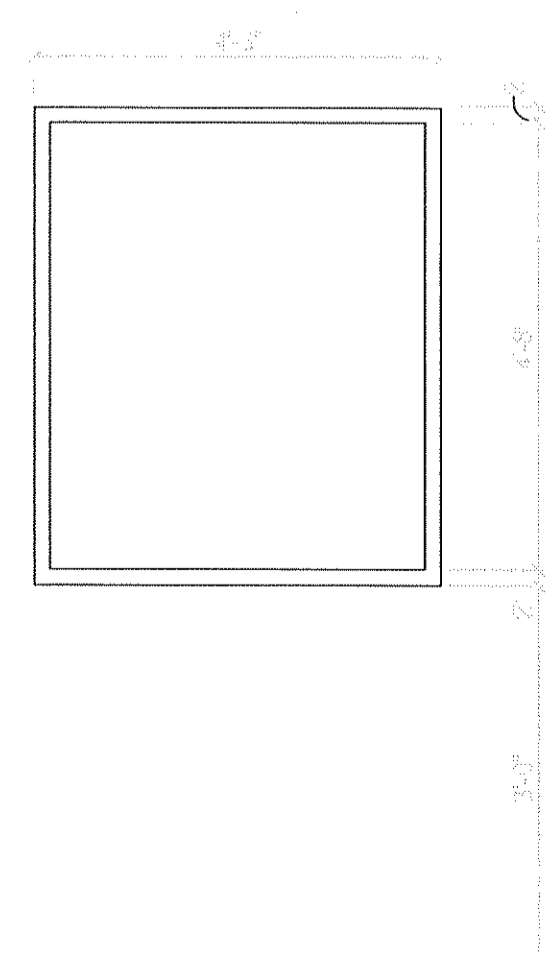


C THRESHOLD  
NOT TO SCALE

ACCESSIBILITY REQUIREMENTS FOR THRESHOLDS: CHANGES IN LEVEL GREATER THAN 1/4" AND NOT MORE THAN 1/2" SHALL BE BEVELED WITH A SLOPE NOT GREATER THAN 1:2



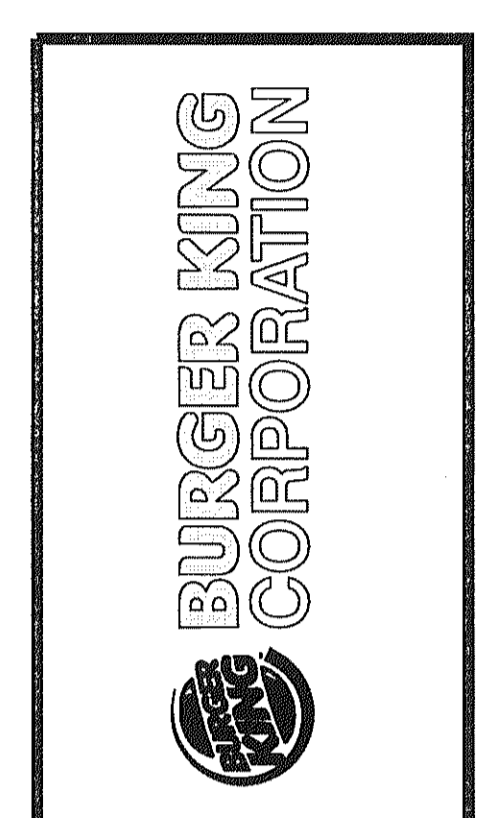
SIDE WINDOW  
NOT TO SCALE



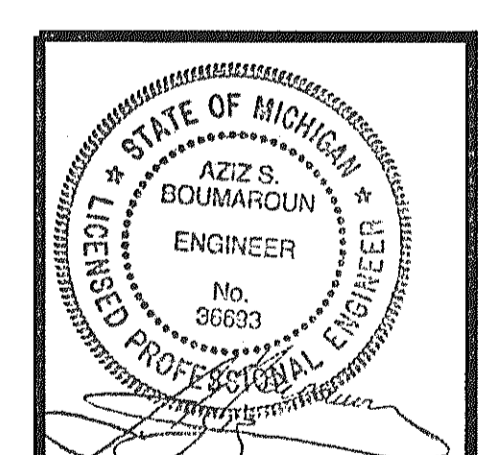
FRONT WINDOW  
NOT TO SCALE

Notes	By	Date	No.
SUBMITTED FOR BUILDING PERMIT	DB	07/26/16	1

Drawn By:  
Checked: SB  
Scale: AS NOTED  
Date: 07.26.2016



TECHNICAL GROUP, INC.  
377 1/2 Hill Tech Drive  
Farmington Hills, MI 48331  
(248) 426-8000  
FAX (248) 426-7004



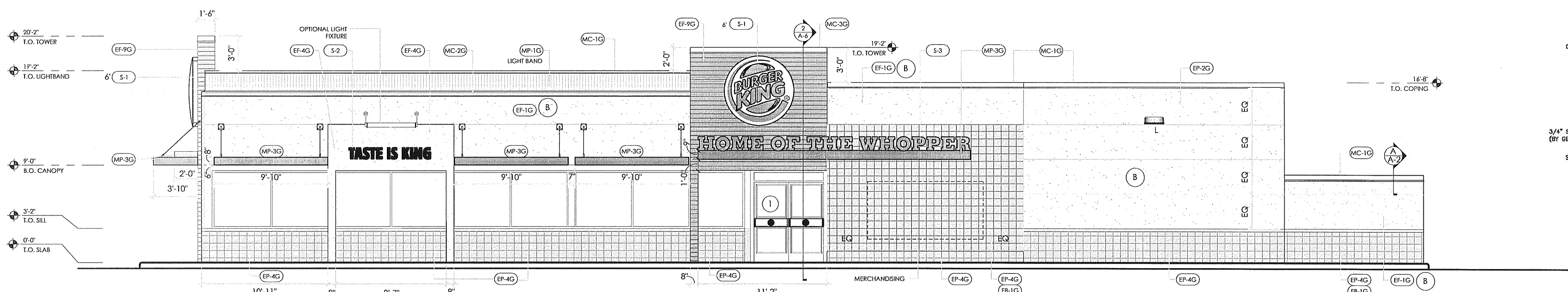
PROJECT: BURGER KING # 10228  
1500 W MICHIGAN AVE.  
BATTLE CREEK, MI

SHEET TITLE: DOOR/WINDOW SCHEDULE & DETAILS

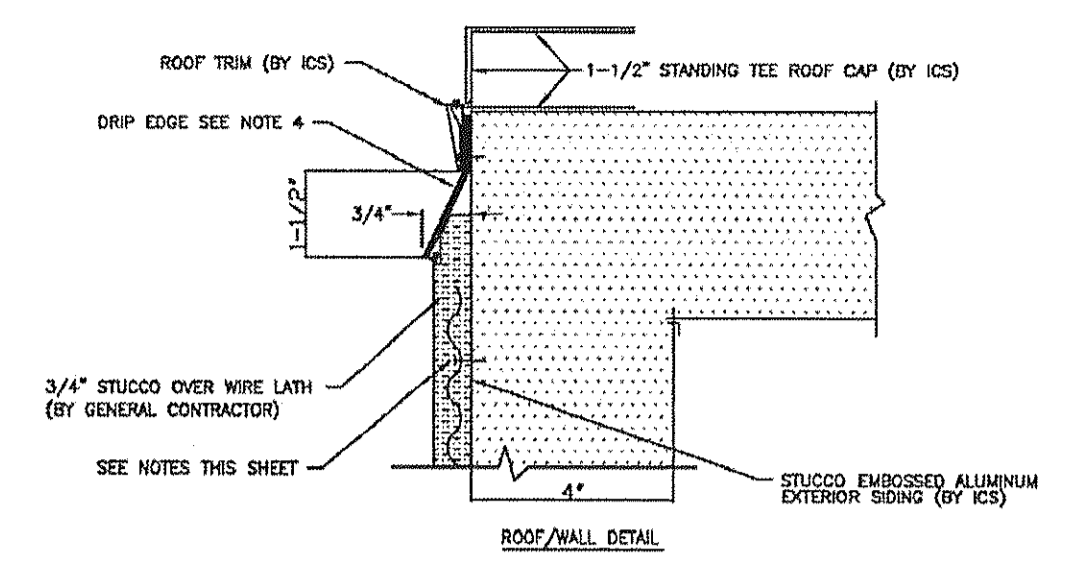
DO NOT SCALE THIS PRINT. USE FIGURED DIMENSIONS ONLY.

JOB # TG-16405

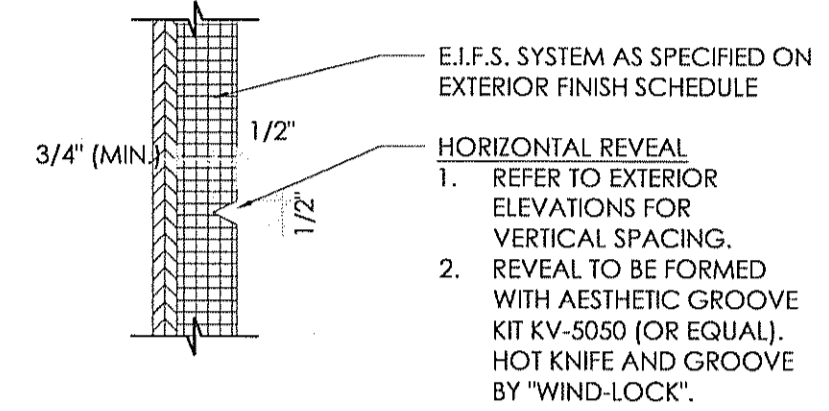
SHEET A-1.1



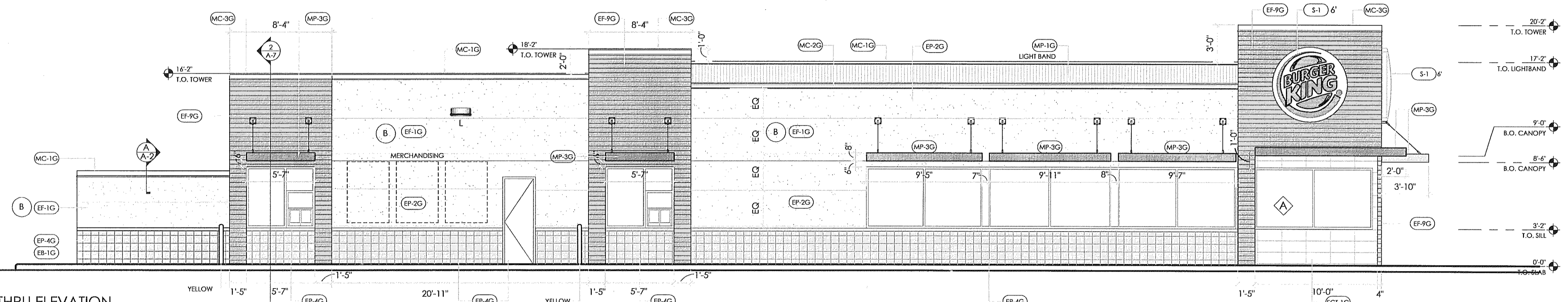
1 MAIN ENTRANCE ELEVATION  
SCALE: 3/16" = 1'-0"



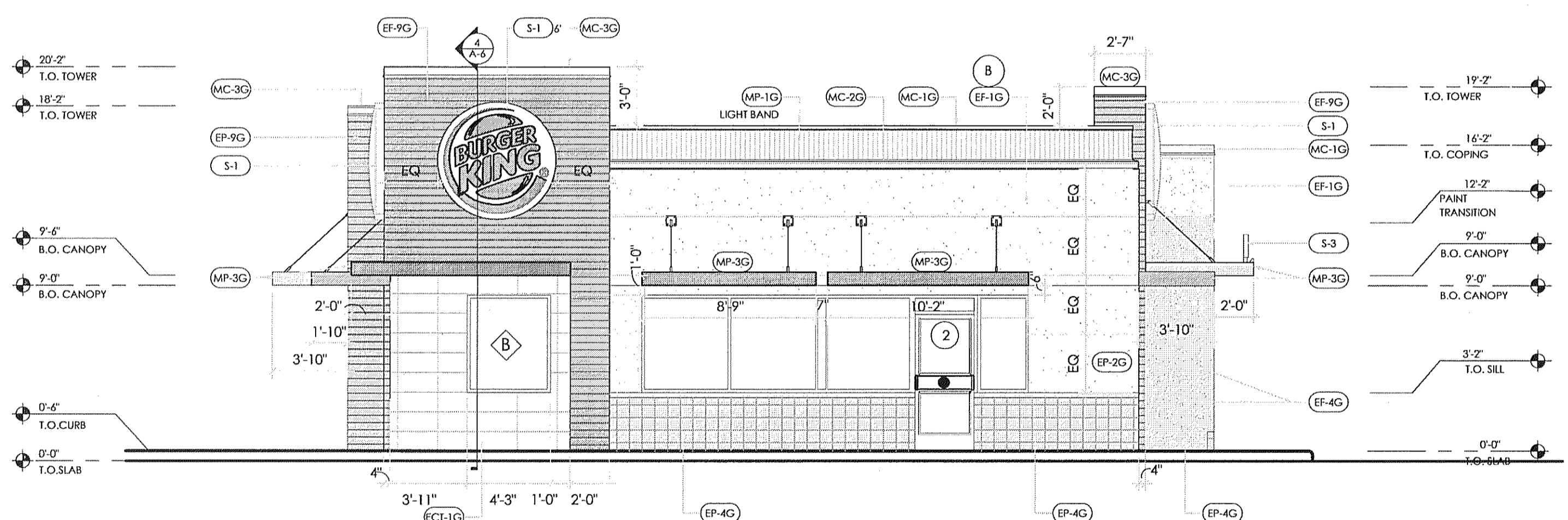
A EIFS/COOLER WALL DETAIL  
SCALE: 3/16" = 1'-0"



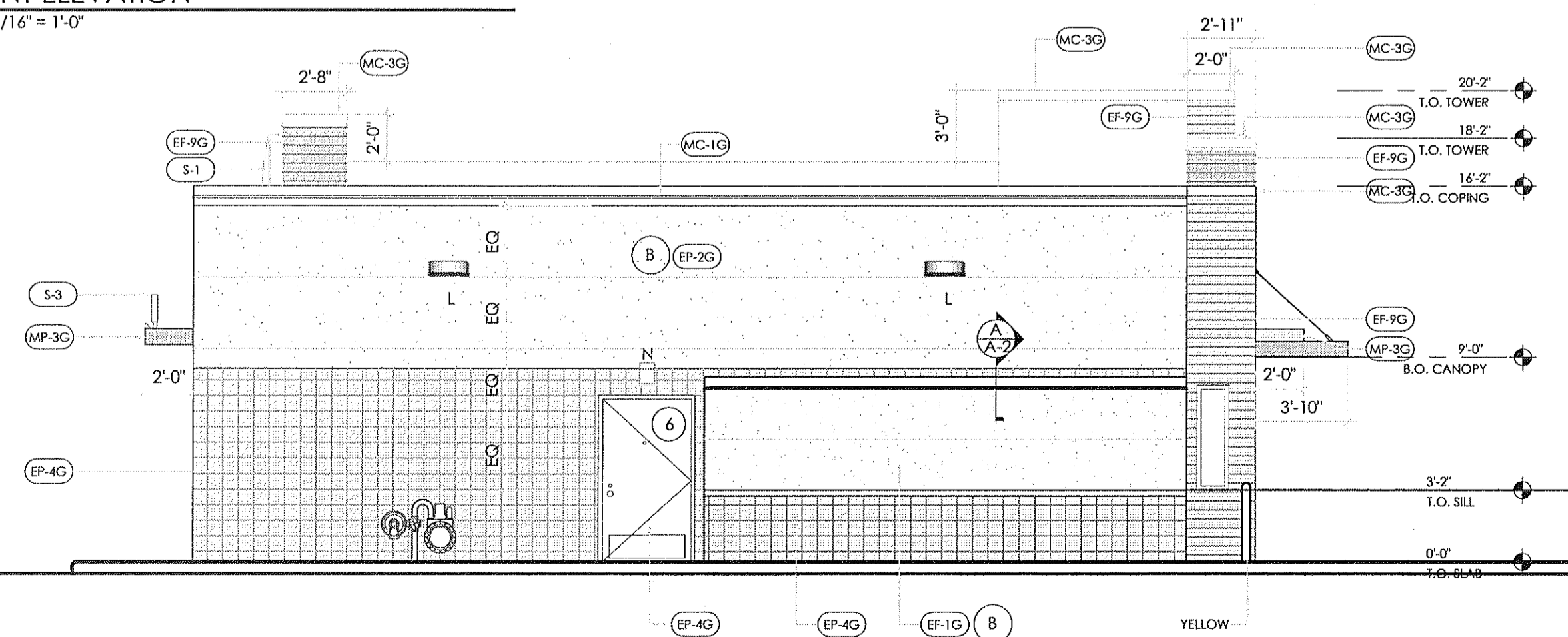
B EIFS HORIZONTAL REVEALS  
SCALE: NO SCALE



2 DRIVE THRU ELEVATION  
SCALE: 3/16" = 1'-0"



3 FRONT ELEVATION  
SCALE: 3/16" = 1'-0"



4 REAR ELEVATION  
SCALE: 3/16" = 1'-0"

**GENERAL NOTES**

MERCHANDISING AND GRAPHICS NOTE:  
WALL FINISHES PER SCHEDULE ARE REQUIRED ON WALL BEHIND GRAPHICS AND MERCHANDISING.

FINISH NOTES:  
ALL FINISHES AS PER GARDEN GRILL FINISH SCHEDULE.

FOR CLARIFICATION:  
\*LIGHT BAND IS A SCREENED UNIT. ONLY THE LIGHT WASH IS SEEN AS PART OF THE BANDING UNIT.

\*ALL NICHHA THAT IS TO BE INSTALLED IS TO BE INSTALLED AS PER MANUFACTURERS SPECIFICATIONS.

FOR NICHHA INSTALLATION DETAILS AND INFORMATION REFER TO THE WEB SITES LISTED BELOW FOR MORE INFORMATION:  
<http://www.nichha.com/resources/cad>

SKIM COAT EXISTING EIFS (STUCCO) AND PAINT EP-2 TO MATCH NEW EIFS (EP-1G).

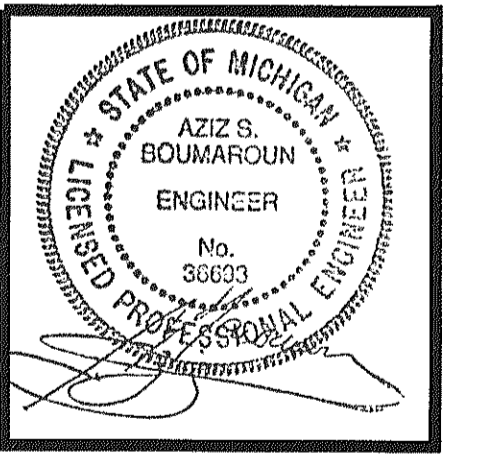
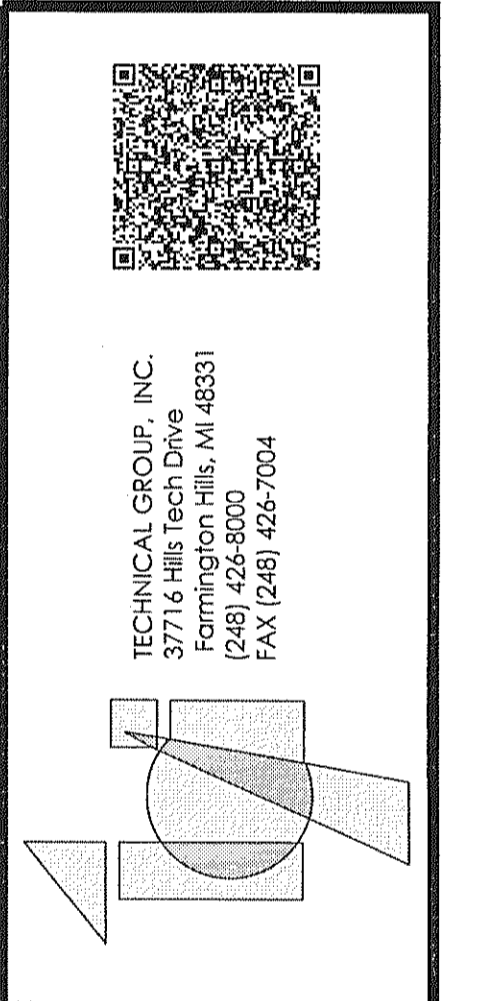
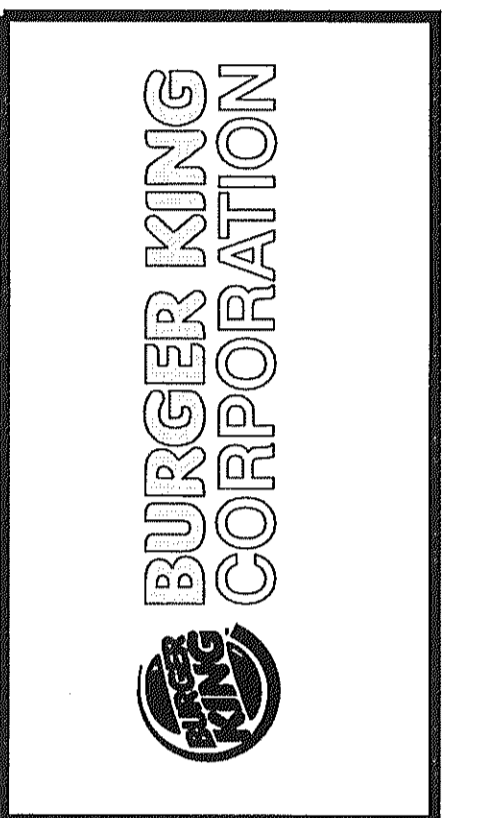
INSTALL NEW V-GROVES IN EIFS AS PER DRAWING.

**TAG KEY**

SECTION TAG	DOOR TAG	WINDOW TAG	MATERIAL TAG
	SEE SHEET A-1.1	SEE SHEET A-1.1	SEE SHEET A-2

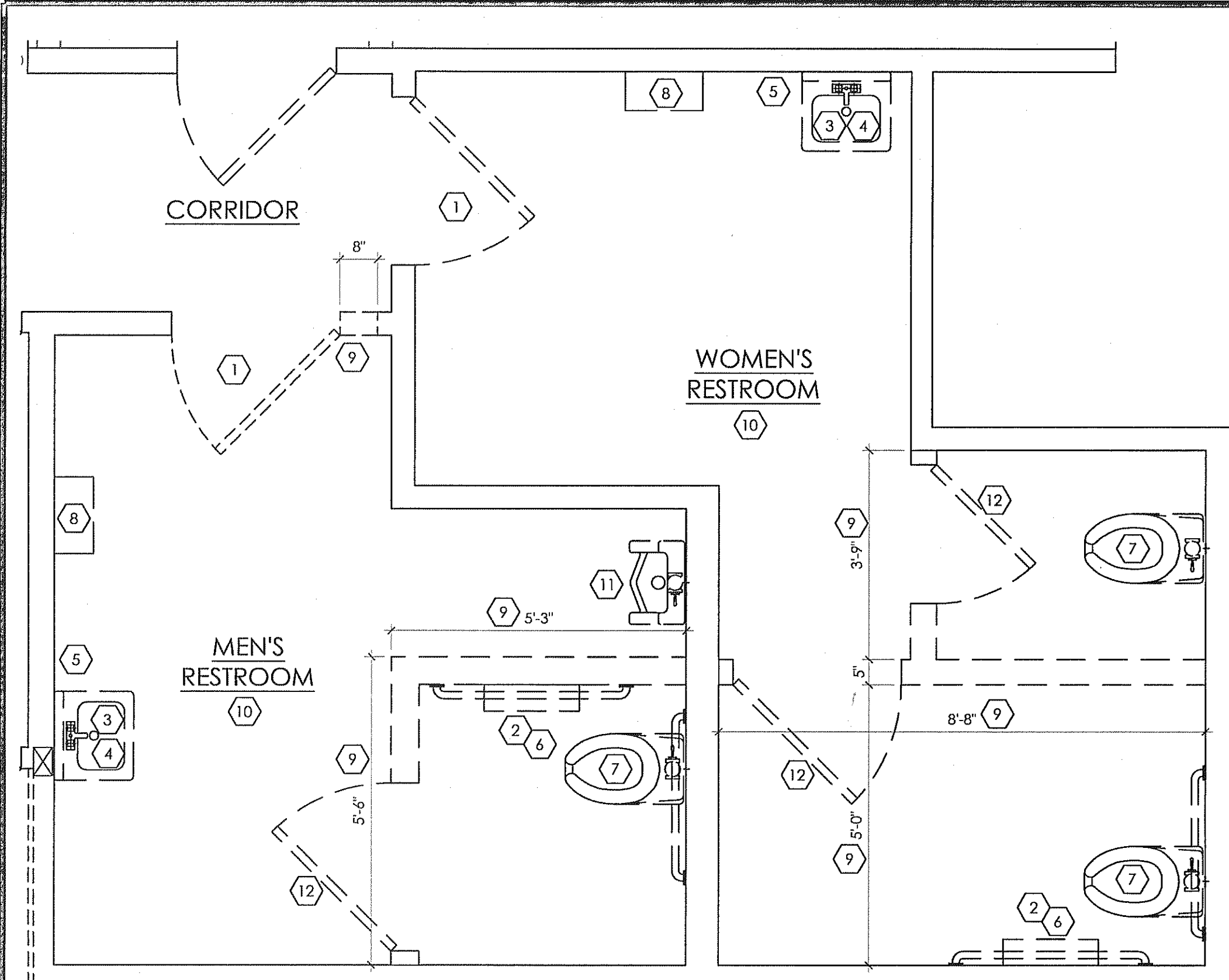
EXTERIOR MATERIALS & FINISH SCHEDULE					
TAG	MATERIAL	LOCATION	MANUFACTURER	PRODUCT	COLOR
EB-1G	EXTERIOR BRICK	GENERAL	TO MATCH EXISTING	SPLIT FACE BLOCK	TO MATCH EXISTING
EF-1G	FIBER CEMENT SIDING PANELS	GENERAL	STO OR APPROVED EQUAL	STO POWERWALL STUCCO SYSTEM TEXTURE: FINE SAND	COLOR TO MATCH EP-2G "TANNERS TAUPE"
EF-4G	EXTERIOR STUCCO FINISH	GENERAL	STO OR APPROVED EQUAL	STO POWERWALL STUCCO SYSTEM TEXTURE: FINE SAND	COLOR TO MATCH EP-4G "MONTERREY CLIFFS"
EF-9G	EXTERIOR FINISH FIBER CEMENT SIDING	EXTERIOR SIGN ARCHONS	NICHIHA	NICHIHA BOARD: VINTAGE WOOD EF762	CEDAR
TR-1G	ALUMINUM TRIMS				
EP-2G	EXTERIOR PAINT	EXTERIOR GENERAL		PRIMER: 17-921 PAINT: 6-2045X1	TANNERS TAUPE - CUSTOM FORMULA
EP-4G	EXTERIOR PAINT	EXTERIOR WAINSCOT		PRIMER: 17-921 PAINT: 6-2045X1	MONTERREY CLIFFS10Y14/080
EP-4G	EXTERIOR PAINT	EXTERIOR ACCENT FOR METAL SUBSTRATES ONLY	PPG	PRIMER: 6-212 PAINT: 6-230	BURGER KING SILVER CUSTOM FORMULA
EP-68G	EXTERIOR PAINT	EXISTING STANDING SEAM METAL ROOF		PRIMER: 90-712 PAINT: 90-1110	MARCH WIND CUSTOM FORMULA
EP-8G	EXTERIOR PAINT	METAL COPING AT ARCHON TOWERS		PRIMER: 17-921 PAINT: 6-2045X1	CEDAR CUSTOM FORMULA
EXT-G	EXTERIOR PAINT	POLES & SIGNS		PRIMER: 90-712 PAINT: 90-353	BLACK
ECT-1G	EXTERIOR CERAMIC TILE	EXTERIOR ACCENT	GRANITE FIANDRE/ EUROWEST	SENSIBLE STONE ED5052 (USE EGR-4G)	RED NATURAL STACKED BOND PATTERN 12" X24"
MC-1G	METAL COPING	TOP OF LIGHT BAND WALL CAP		PERMA SNAP PLUS	A-30 SILVERSMITH
MC-2G	METAL COPING	BELOW LIGHT BAND	W.P. HICKMAN SYSTEMS	PERMA SNAP PLUS	FACTORY FINISH TO MATCH EP-2G (TAUPE IONE)
MC-3G	METAL COPING	TOP OF ARCHON		PERMA SNAP PLUS	COPING TO BE PAINTED EP-8G (CEDAR)
MP-1G	CORRUGATED METAL L.E.D. LIGHT BAND	PARAPET BAND	LEKTRON	LED LIGHT BAND	
MP-3G	METAL CANOPY	ABOVE DOORS/WINDOWS	W.P. HICKMAN SYSTEMS	CUSTOM METAL CANOPY	FACTORY FINISH TO MATCH EP-1 CLEAR ANODIZED
MP-4G	METAL AWNING/ABOVE WINDOWS/MANSARD ROOF	MANSARD ROOFING/ABOVE WINDOWS	FIRESTONE METAL PRODUCTS	STANDING SEAM METAL ROOF UC-4 PROFILE	SILVER METALLIC SR
S-1	LOGO SIGN: 6' Ø	AT TOWERS	CUSTOM		
S-2	TASTE IS KING	STENCIL	CUSTOM		
S-3	FLAME GRILLING SINCE 1954	AT TOWER	CUSTOM		

No.	Date	By	Notes
1	03/17/2016	DB	SUBMITTED FOR BUILDING PERMIT
Drawn By:			
Checked: SB			
Scale: AS NOTED			
Date: 07.26.2016			



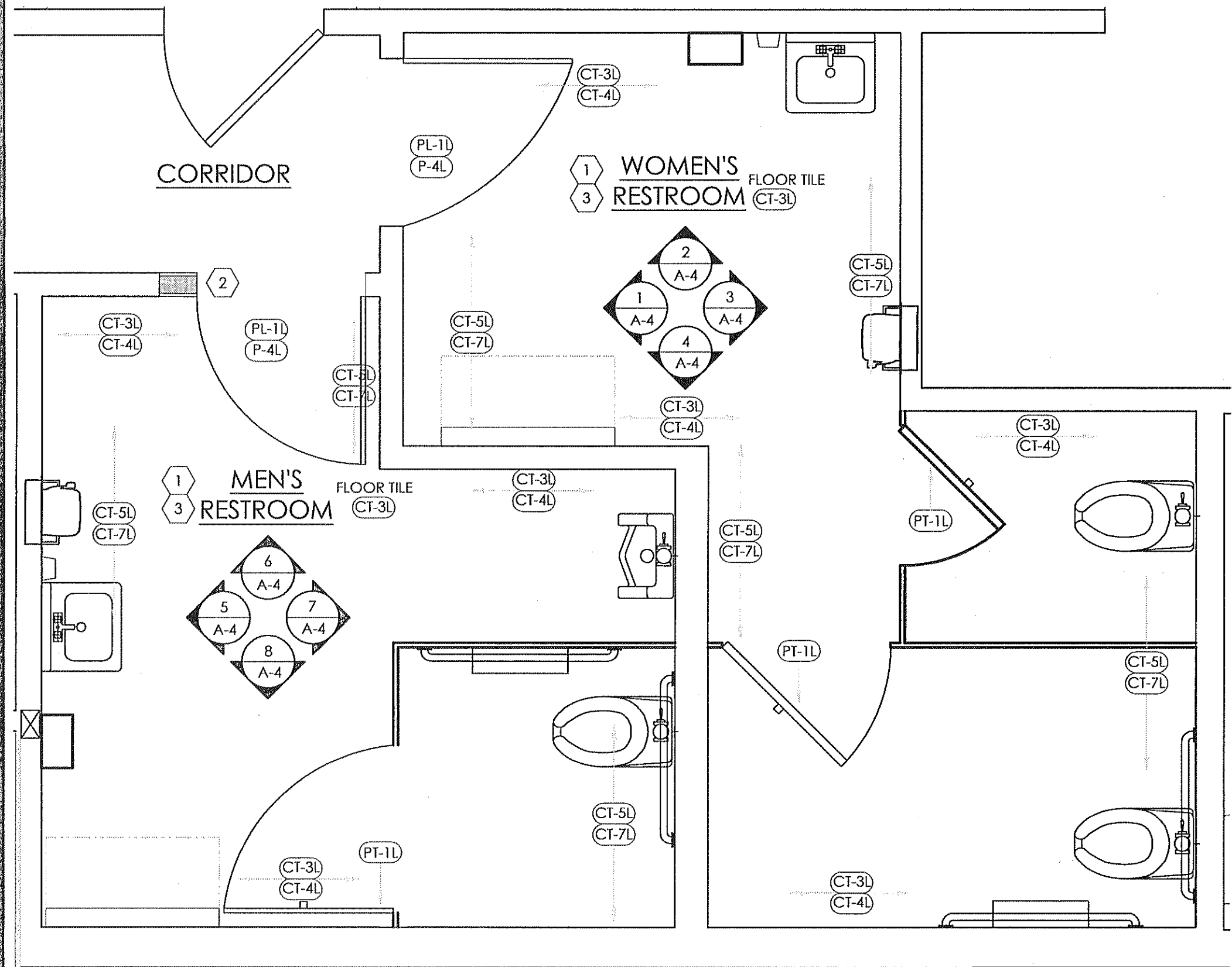
PROJECT	BURGER KING # 10528 1500 W MICHIGAN AVE. BATTLE CREEK, MI	SHEET TITLE	PROPOSED EXTERIOR ELEVATIONS
JOB #	TG-16405	DO NOT SCALE THIS PRINT. USE FIGURED DIMENSIONS ONLY.	
SHEET	A-2		





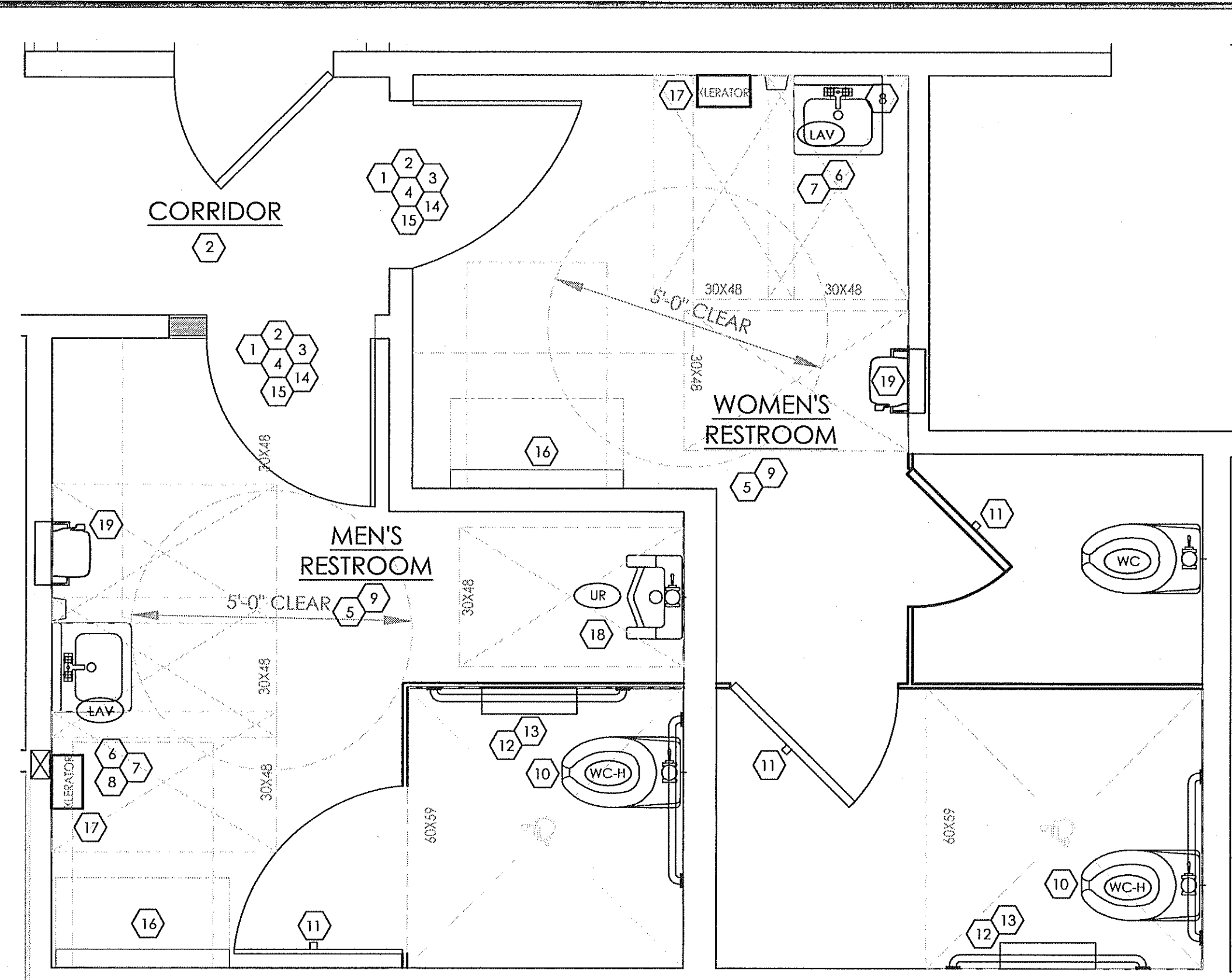
**1 DEMOLITION PLAN**  
SCALE: 1/2" = 1'-0"

DEMO KEY NOTES	
1 DEMO RESTROOM DOORS AND FRAMES	7 DEMO WATER CLOSET
2 DEMO GRAB BARS	8 DEMO EXISTING ELECTRIC HAND DRYER
3 DEMO SINK, CAP OFF WATER AS NECESSARY	9 DEMO EXISTING WALL AS PER LAYOUT
4 DEMO MIRROR	10 DEMO FLOOR TILE
5 DEMO DISPENSERS AT LAV	11 DEMO URINAL; CAP PLUMBING AS NECESSARY
6 DEMO TOILET PAPER DISPENSER	12 DEMO PARTITION DOOR

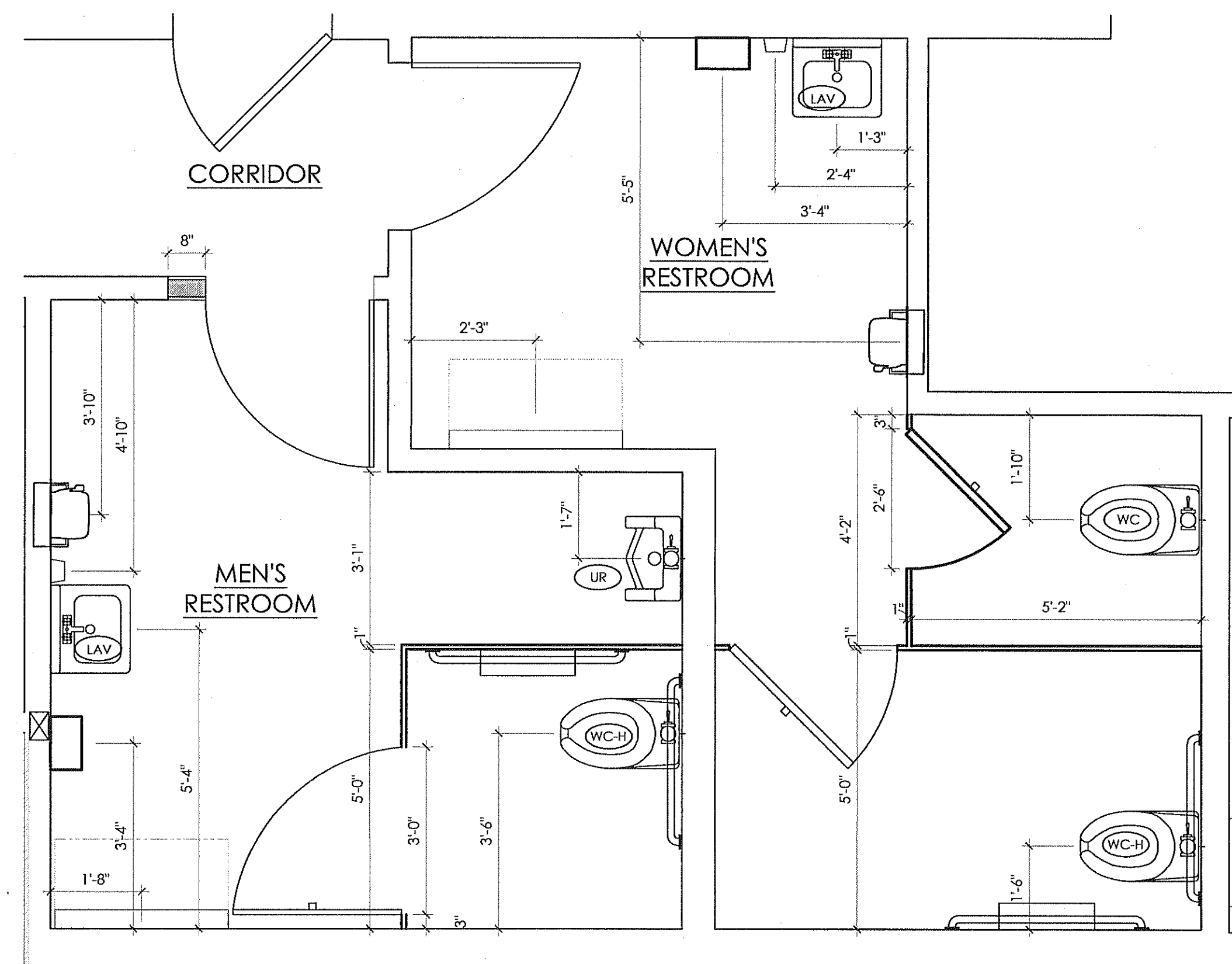


**3 PROPOSED FINISH PLAN**  
SCALE: 1/2" = 1'-0"

FINISH KEY NOTES	
1 PATCH WALLS AS NEEDED FROM DEMOLITION.	
2 EXTEND WALL AT ENTRANCE DOOR AND INSTALL NEW DOOR FRAME WHERE DOOR WAS MOVED.	
3 INSTALL NEW BURGER KING SPEC 2020 WALL & FLOOR TILE.	



**2 PROPOSED RESTROOM PLAN**  
SCALE: 1/2" = 1'-0"



**4 PROPOSED DIMENSION PLAN**  
SCALE: 1/2" = 1'-0"

TAG KEY	ELEVATION TAG	SECTION TAG	SCOPE TAGS	FIXT. TAG	FINISH TAG	WALL TAG
	#	#	#	-	-	-

WALL LEGEND	
	EXISTING WALL TO REMAIN
	EXISTING ITEM, CONSTRUCTION, SYSTEM TO BE REMOVED
	NEW WALL

TOILET ROOM KEY NOTES	
1	INSTALL HIGH CONTRAST, RAISED LETTER AND BRAILLE SIGNAGE AT A CENTERLINE HEIGHT OF 5' AND IMMEDIATELY BESIDE THE DOOR IDENTIFYING ALL NAMED AREAS IN COMPLIANCE w/ANSI 703. [5.e.34, 5.d.35]
2	MAINTAIN AN ACCESSIBLE ROUTE OF 36" WIDE TO ALL PUBLIC AREAS OF RESTAURANT. REMOVE PROTRUDING OBJECTS FROM THE PATH OF CIRCULATION [IBC 1104 & ANSI 403.5]
3	PRESSURE REQUIRED TO OPEN ALL DOORS NOT TO EXCEED 5 LBS. MAXIMUM. BOTTOM 10" OF DOOR MUST BE SMOOTH ON PUSH SIDE. ADJUST EXISTING DOOR PRESSURE IF NECESSARY. [ANSI 404.2.9 & 404.2.10]
4	DOOR CLOSURE SHOULD TAKE 5 SECONDS MINIMUM TO CLOSE. REPAIR AND OR REPLACE EXISTING DOOR CLOSER IF NECESSARY. [ANSI 404.2.8.1]
5	ALL CONTROLS SUCH AS STALL LATCHES, DISPENSERS, ETC., MUST BE OPERABLE BY A CLOSED FIST. TOILET PARTITION DOORS TO BE SELF CLOSING TYPE [ANSI 308 & 309.]
6	INSTALL NEW LAVATORIES w/CARRIER WALL MOUNTS INSTALL AT LEAST ONE NEW LAVATORY ON ACCESSIBLE PATH OF TRAVEL w/TOP OF BASIN 34" MAX. ABOVE FINISHED FLOOR, AND CLEAR HEIGHT BELOW FRONT OF LAVATORY 29" MIN. ABOVE FINISHED FLOOR. THE CLEAR WIDTH BELOW FRONT OF LAVATORY TO BE 30" MINIMUM. WRAP HOT WATER AND DRAIN TO PROTECT LEGS OF PERSONS IN WHEELCHAIR. [IBC 1008.3 & ANSI 604].
7	INSTALL NEW DISPENSERS UPON COMPLETION OF REMODEL INSTALL LAVATORY ACCESSORIES (SOAP DISP.) ON ACCESSIBLE PATH OF TRAVEL WITH HIGHEST CONTROL FEATURE AT 46" MAX ABOVE FINISHED FLOOR. 24" MAXIMUM HORIZONTALLY FROM A 30"X48" CLEAR FLOOR AREA. [ANSI 309] [5.e.13, 5.d.13]
8	INSTALL NEW MIRROR w/THE BOTTOM REFLECTING EDGE AT 40" MAXIMUM ABOVE FINISHED FLOOR [ANSI 603.3] [5.e.12, 5.d.12]
9	INSTALL NEW WALL TILE AS PER SPEC. AND LAYOUT.
10	ADA ACCESSIBLE WATER CLOSET IS TO BE INSTALLED w/SEAT @ 17" TO 19" A.F.F. w/FLUSH VALVE LOCATED ON OPEN SIDE OF STALL [ANSI 604]. NON ACCESSIBLE WATER CLOSET TO BE INSTALLED AS INDICATED. (KEEP EXISTING)
11	INSTALL COAT HOOK ON INSIDE OF DOORS; TO BE AT 48" MAX.
12	INSTALL NEW GRAB BARS. INSTALL WITH CENTERLINE AT 33" TO 36" ABOVE FINISHED FLOOR SECURED TO WITHSTAND 250LB LOAD [ANSI 604.8.1.1]
13	INSTALL TOILET FIXTURES (ISSUE DISP., SAN. NAPKIN DISP.) ACCESSIBLE TOILET PAPER DISPENSERS SHALL COMPLY w/ANSI 309.4 AND SHALL BE 7" MINIMUM AND 9" MAXIMUM IN FRONT OF THE WATER CLOSET. THE OUTLET OF THE DISPENSER SHALL BE 15" MINIMUM AND 48" MAXIMUM ABOVE THE FLOOR OR GROUND. THERE SHALL BE A CLEARANCE OF 1 1/2" MINIMUM BELOW AND 12" MINIMUM ABOVE THE GRAB BAR. DISPENSERS SHALL NOT BE OF A TYPE THAT CONTROL DELIVERY, OR THAT DO NOT ALLOW CONTINUOUS PAPER FLOW [ANSI 604.7]
14	INSTALL DOORS AND DOOR FRAMES, 3'-0" X 7'-0", IN RESTROOMS, INCLUDE PUSH/PULL/KICKPLATES & CLOSURES IN COMPLIANCE w/ [ANSI 404]
15	MAINTAIN CLEAR FLOOR SPACE BEYOND STRIKE JAMB AND ON PULL SIDE OF DOOR AS PER ADA REQUIREMENTS.
16	CHANGING STATION: KOALA KARE #KB100-ST (HORIZONTAL)
17	INSTALL NEW XLERATOR BRAND HAND DRYER WITH CORIAN BACKSPASH. REFER TO LAYOUT G.C. TO PROVIDE POWER. INSTALL PAPER TOWEL DISPENSER WITH TRASH
18	INSTALL NEW URINAL. REFER TO SHEET A-4/DETAIL D FOR ANSI REQ. SEE PLUMBING FIXTURE SCHEDULE FOR MORE INFORMATION.
19	INSTALL NEW PAPER TOWEL DISPENSER (BOBRICK #B-72860) AND WALL MOUNTED TRASH RECEPTICAL (BOBRICK #B-3644). REFER TO SHEET A-4 FOR MOUNTING REQUIREMENTS.

RESTROOM GENERAL NOTES	
1.	CHANGES SHOWN ARE BASED ON FIELD MEASUREMENTS. CONTRACTOR SHALL DETERMINE ACTUAL PIPING LAYOUT BEFORE COMMENCING ANY CUTTING ACTIVITIES. COST OF SUCH DETERMINATION TO BE INCLUDED IN THE BASE BID.
2.	REFER TO SPECIFICATIONS FOR MATERIALS AND EQUIPMENT REQUIREMENTS.
3.	COORDINATE WORK WITH ALL OTHER TRADES BEFORE INSTALLATION TO ELIMINATE CONFLICTS.
4.	THIS SPACE/BUILDING SHALL BE SURVEYED BY A CERTIFIED CROSS CONNECTION CONTROL DEVICE INSPECTOR. A COPY OF THIS SURVEY SHALL BE SUBMITTED TO BUILDING SAFETY WITH THE APPROPRIATE FEES. PRIOR TO ISSUANCE OF CERTIFICATE OF OCCUPANCY.
5.	ALL TESTABLE BACKFLOW DEVICES SHALL BE TESTED AND REGISTERED WITH THE BUILDING SAFETY DIVISION. A COPY OF THE REGISTRATION AND APPROPRIATE FEES, SHALL BE SUBMITTED PRIOR TO ISSUANCE OF A CERTIFICATE OF OCCUPANCY.
6.	RESTROOM BASE TILE, WALL TILE, & FLOOR TILE TO BE REPLACED. REFER TO ELEVATIONS, SHEET A-4 & FINISH SCHEDULE THIS SHEET.

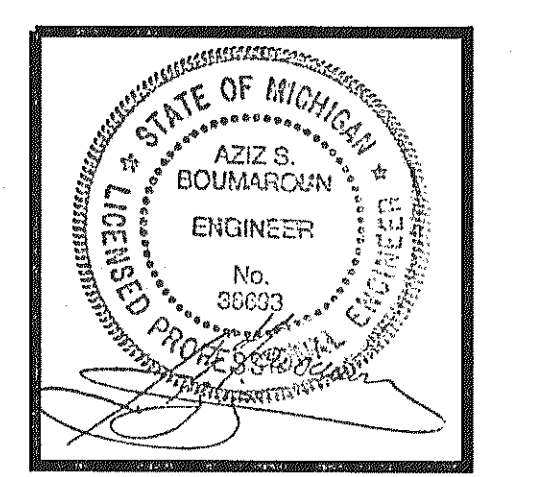
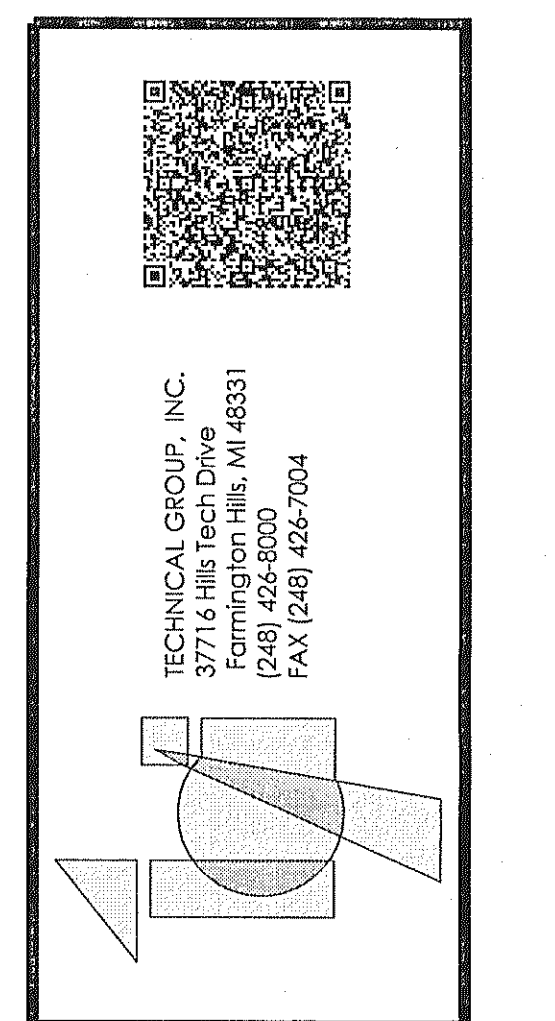
PLUMBING FIXTURE SCHEDULE						
MARK	FIXTURE	MANUFACTURER	MODEL NUMBER	MODEL NAME	VALVE	SUPPLY WASTE PIPING
WC-H	WATER CLOSET - ADA	AMERICAN STAND.	3043.001	MADERA	SLOAN ROYAL #110 ZURN #Z6000AV-HET	1" CW 4" (2)
WC	WATER CLOSET	ELJER	091.2175	PATRIOT	#110 ZURN #Z6000AV-HET	1" CW 4" (2)
		ZURN	25655.001.01.00.00		1.25GPF	
WC	WATER CLOSET	AMERICAN STAND.	2234.015	MADERA	SLOAN ROYAL #110 ZURN #Z6000AV-HET	1" CW 4" (2)
		KOHLER	4350	WELLCOMME	#110 ZURN #Z6000AV-HET	1.25GPF
		ZURN	25655.001.01.00.00		1.25GPF	
UR	URINAL - ADA	AMERICAN STAND.	6501.010	WASHBROOK	SLOAN ROYAL #186 ZURN #Z6003AV-EWS	1/2" CW 2"
		KOHLER	K-4960-ET	BARDON	#186 ZURN #Z6003AV-EWS	50 GPF
		ZURN	25751.196.00			
LAV	LAVATORIES	ZURN	25314.550.1.12.27.5	SOHO	KOHLER K-15598 FAUCET-OR-ZURN #7440-XL FAUCET	1/2" CW 2" (1)
		KOHLER	K-2054			

FINISH SCHEDULE			
MARK	MATERIAL	LOCATION	INFORMATION
CT-3L	CERAMIC TILE	BATHROOMS	DALTILE TORREON, TN99 COAL 12"X12"
CT-4L	CERAMIC TILE	COVE BASE RESTROOMS	DALTILE TORREON, TN99 COAL 6"X12"
CT-5L	CERAMIC TILE	RESTROOMS	DALTILE SAN MICHELLE, S130 CERMA [CROSS-CUT] 12"X12"
CT-7L	CERAMIC TILE	COVE BASE RESTROOMS	DALTILE SAN MICHELLE, S130 CERMA [CROSS-CUT] 6"X12"
CT-8L	CERAMIC TILE	BULLNOSE RESTROOMS	DALTILE TORREON, TN99 P-36C9T 6"X12"
GR-3L	GROUT	BATHROOM WALL TILE	CUSTOM BUILDING PRODUCTS #19 PEWTER POLYBLEND SANDED
GR-4L	GROUT	BATHROOM WALL TILE	CUSTOM BUILDING PRODUCTS #101 QUARTZ POLYBLEND SANDED
P-4L	PAINT	DOOR FRAMES	GLIDDEN PRIMER: DEVFLEX #4020 PFMASTER PALETTE #10 YV 48/071DIRECT TO METAL PRIMER & FLAT FINISH DUSTY TRAIL PAINT: LIFEMASTER OILINTERIOR/EXT. SEMI-GLOSS#1506-0110 MASTER PALETTE #10 YV 30/106 WRIGHT STONE
PL-1L	LAMINATE	INTERIOR DOORS	POINTITE APPEARS LIKATRE WP115 SUPERMATTE
SS-1	SOLID SURFACE	BATHROOMS	WILSONART #1572SL ANTIQUE WHITE 2X4'
SS-6L	LG SURFACES	SOLID SURFACES	HUMANCS COCONUT ASPEN LILY AL 646

\*\* ALL FINISHES ARE SUBJECT TO DECOR VENDOR UPDATES.

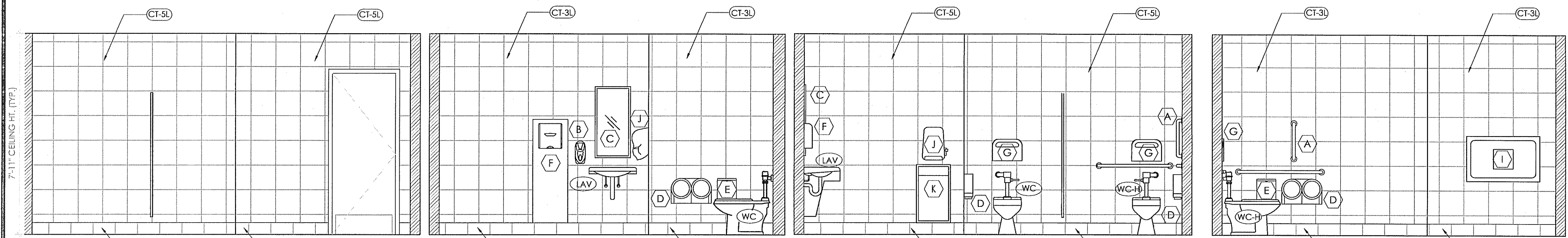
No.	Date	By	Notes
1	07/26/2016	DR	SUBMITTED FOR BUILDING PERMIT

Drawn By: \_\_\_\_\_  
Checked: SB  
Scale: AS NOTED  
Date: 07.26.2016



PROJECT	BURGER KING #16298 15401 E. CHRYSLER AVE. BATTLE CREEK, MI
SHEET TITLE	DEMO/PROPOSED RESTROOM LAYOUTS
JOB #	TG-16405
SHEET	A-3

DO NOT SCALE THIS PRINT. USE FIGURED DIMENSIONS ONLY.

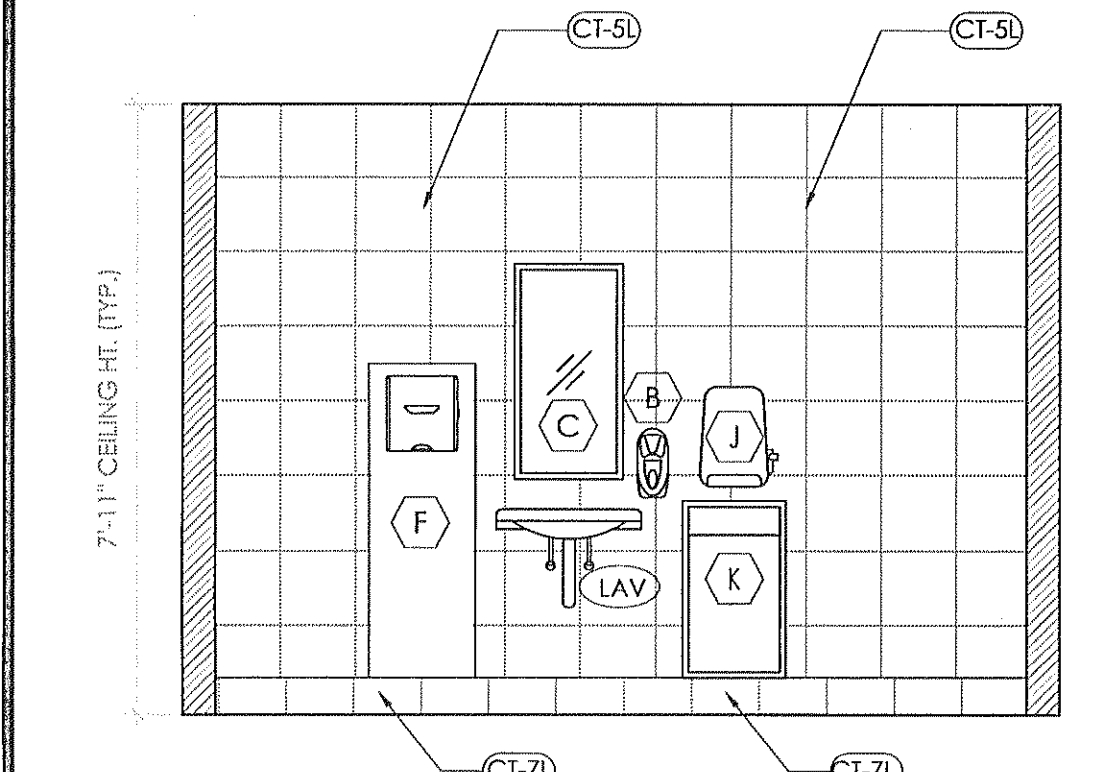


**1 WOMEN'S RESTROOM ELEVATION**  
SCALE: 3/8" = 1'-0"

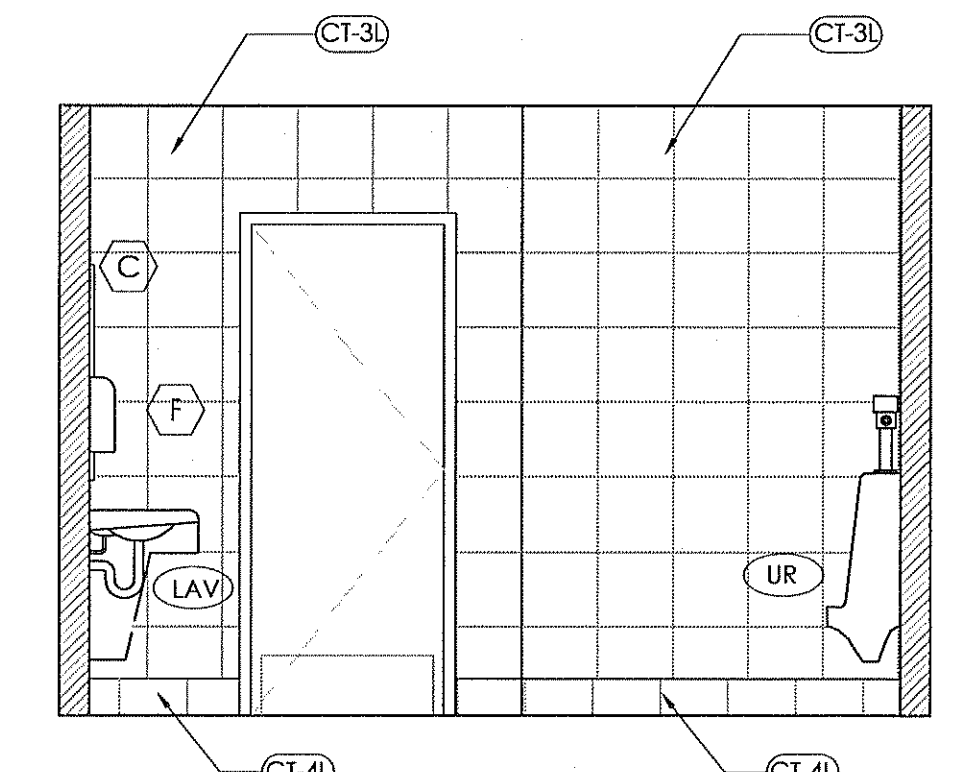
**2 WOMEN'S RESTROOM ELEVATION**  
SCALE: 3/8" = 1'-0"

**3 WOMEN'S RESTROOM ELEVATION**  
SCALE: 3/8" = 1'-0"

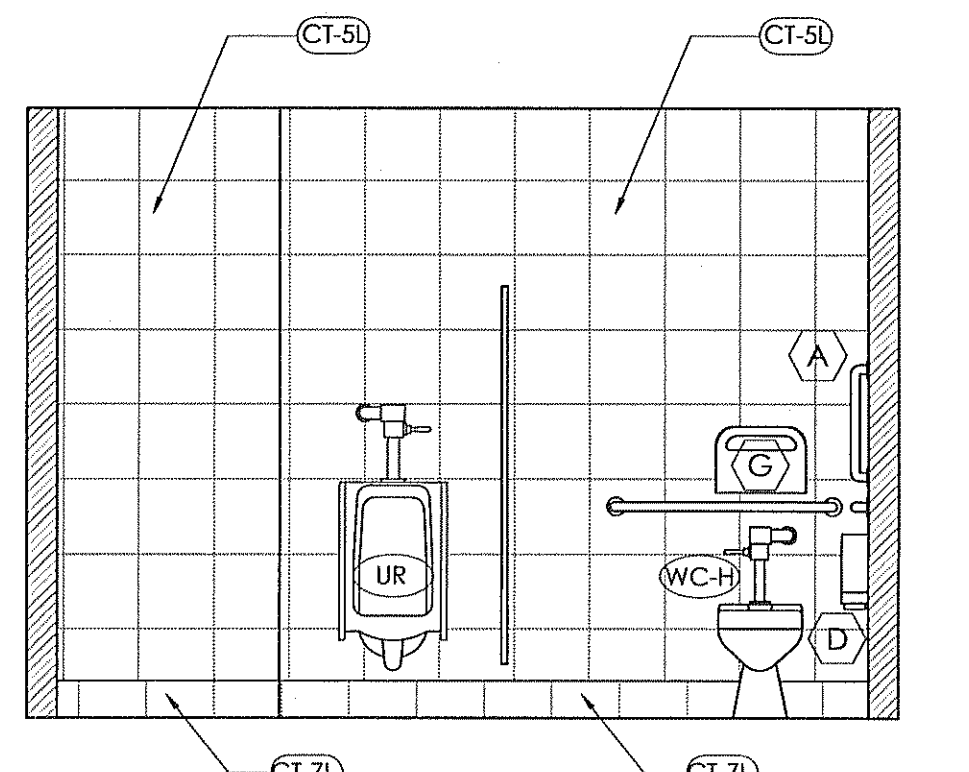
**4 WOMEN'S RESTROOM ELEVATION**  
SCALE: 3/8" = 1'-0"



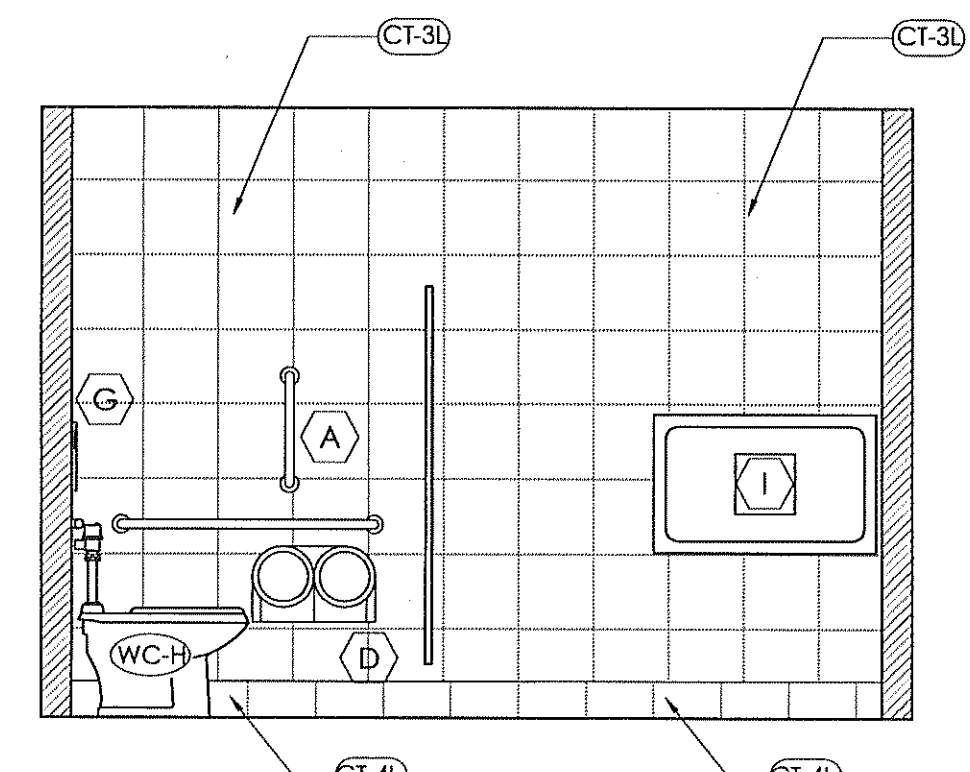
**5 MEN'S RESTROOM ELEVATION**  
SCALE: 3/8" = 1'-0"



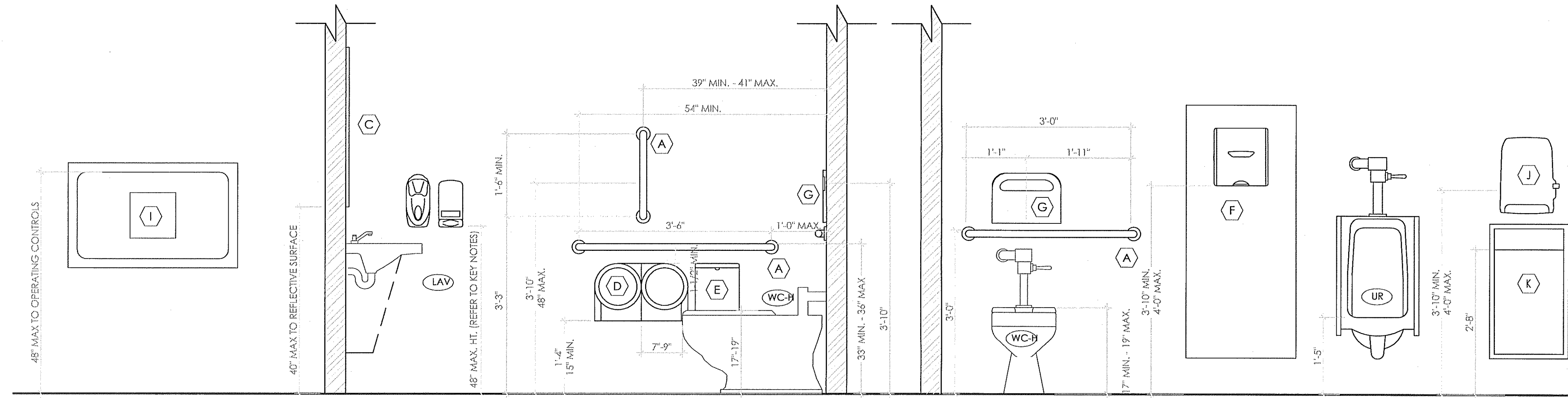
**6 MEN'S RESTROOM ELEVATION**  
SCALE: 3/8" = 1'-0"



**7 MEN'S RESTROOM ELEVATION**  
SCALE: 3/8" = 1'-0"

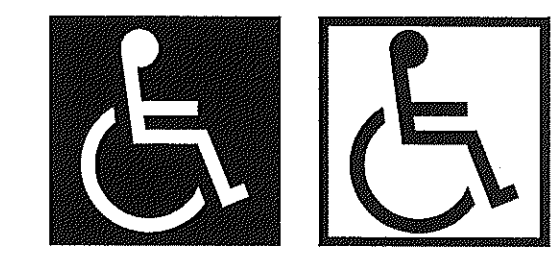


**8 MEN'S RESTROOM ELEVATION**  
SCALE: 3/8" = 1'-0"



TAG KEY			
FINISH TAGS	FIXTURE TAGS	SCOPE TAGS	KEY NOTES
A-#	A	A#	#
SEE SHEET A-3	SEE SHEET A-3		

**INT. SYMBOL OF ACCESSIBILITY**



NOTE: THE INTERNATIONAL SYMBOL OF ACCESSIBILITY SHALL BE THE STANDARD USED TO IDENTIFY FACILITIES THAT ARE ACCESSIBLE TO AND USABLE BY PHYSICALLY DISABLED PERSONS.

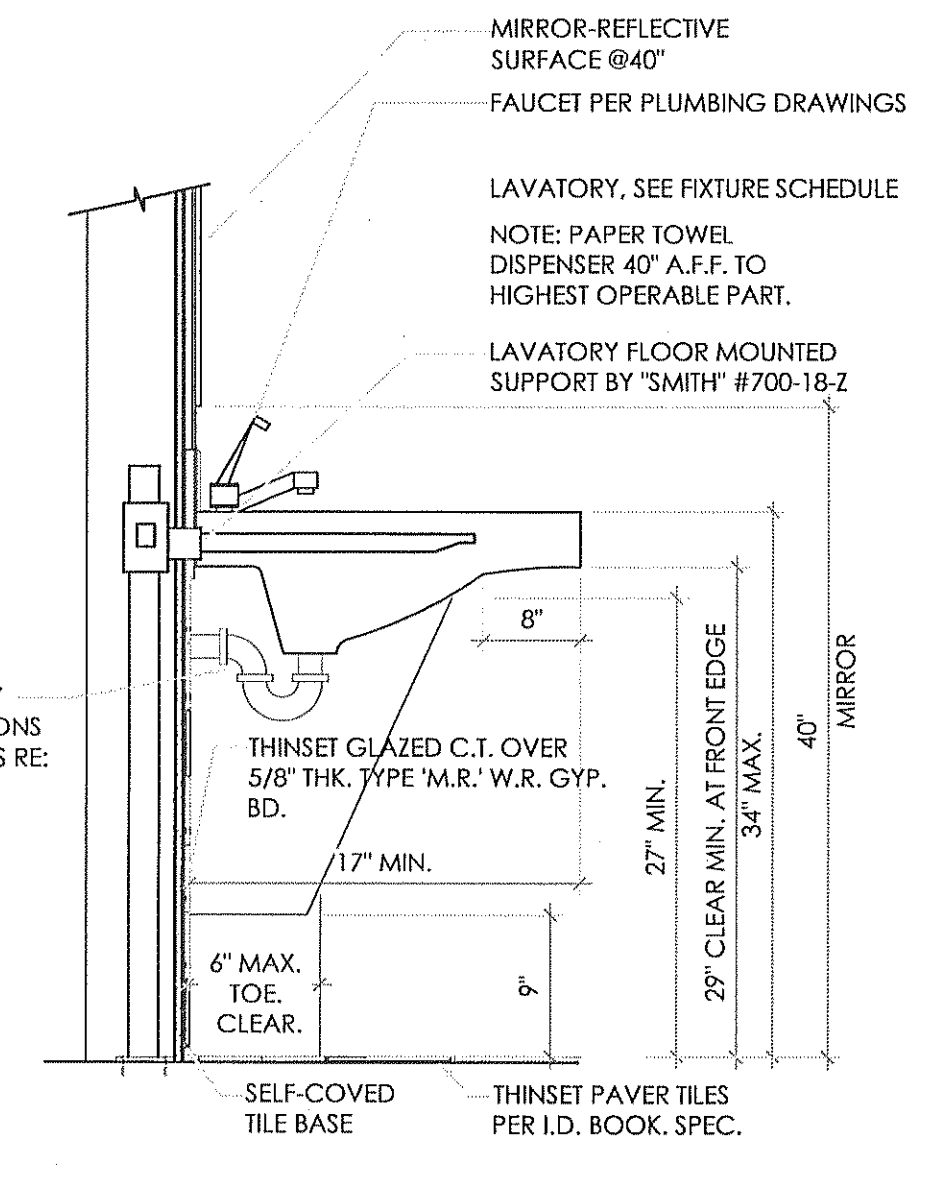
1. THE INTERNATIONAL SYMBOL OF ACCESSIBILITY SHALL CONSIST OF A WHITE FIGURE ON A BLUE BACKGROUND. THE BLUE SHALL BE EQUAL TO COLOR NO. 15090 IN FEDERAL STANDARD 599B.
2. LETTERS AND NUMBERS ON SIGNS SHALL HAVE A WIDTH-TO-HEIGHT RATIO OF BETWEEN 3:5 AND 1:1 AND A STROKE WIDTH-TO-HEIGHT RATIO BETWEEN 1:5 AND 1:10.
3. CHARACTERS AND NUMBERS ON SIGNS SHALL BE SIZED ACCORDING TO THE VIEWING DISTANCE FROM WHICH THEY ARE TO BE READ. THE MINIMUM HEIGHT IS MEASURED USING AN UPPER CASE X. LOWER CASE CHARACTERS ARE PERMITTED. FOR SIGNS SUSPENDED OR PROJECTED ABOVE THE FINISH FLOOR.
4. CHARACTERS AND SYMBOLS SHALL CONTRAST WITH THEIR BACKGROUND, EITHER LIGHT CHARACTERS ON A DARK BACKGROUND OR DARK CHARACTERS ON A LIGHT BKGROUND.

**GENERAL TOILET ROOM NOTES**

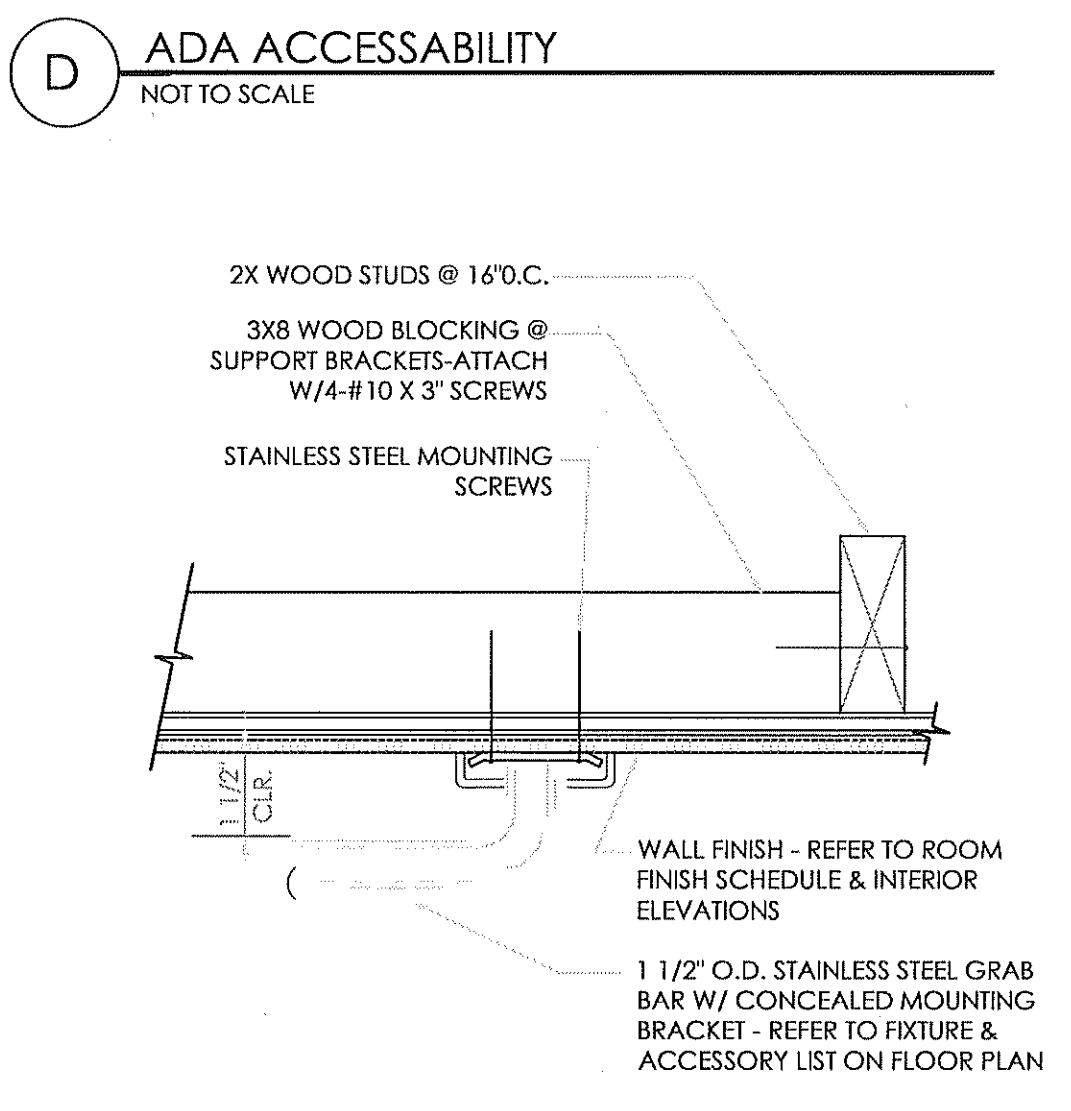
1. MINIMUM ONE W/C PER RESTROOM MUST BE ACCESSIBLE IN COMPLIANCE W/IBC 1008.2.2 & ANSI 604 AS SHOWN.
2. LAVATORIES SHALL BE MOUNTED WITH THE RIM OR COUNTER SURFACE NO HIGHER THAN 34" ABOVE THE FINISHED FLOOR AND WITH A CLEARANCE OF AT LEAST 29" FROM THE FLOOR TO THE BOTTOM OF THE APRON WITH KNEE CLEARANCE UNDER THE FRONT LIP EXTENDING A MINIMUM OF 30" IN WIDTH AND 8" MINIMUM DEPTH AT THE TOP. TOE CLEARANCE SHALL BE THE SAME WIDTH AND SHALL BE A MINIMUM OF 9" HIGH FROM THE FLOOR AND MINIMUM OF 17" DEEP. (IBC 1108.13 & ANSI 604)
3. HOT WATER AND DRAIN PIPES, ACCESSIBLE UNDER LAVATORIES SHALL BE INSULATED OR OTHERWISE COVERED. THERE SHALL BE NO SHARP OR ABRASIVE SURFACE UNDER LAVATORIES (ANSI 604.6)
4. CONTROLS FOR WATER CLOSET FLUSH VALVES SHALL BE MOUNTED ON THE OPEN SIDE OF TOILET AREAS. (ANSI 604.6)
5. WATER CLOSET AND URINAL FLUSH VALVE CONTROLS, AND FAUCET AND OPERATING MECHANISM CONTROLS, SHALL BE OPERABLE WITH ONE HAND, SHALL NOT REQUIRE TIGHT GRASPING, PINCHING, OR TWISTING OF THE WRIST, AND SHALL BE MOUNTED NO MORE THAN 46" ABOVE THE FLOOR. (ANSI 604.6)
6. THE FORCE REQUIRED TO ACTIVATE WATER CLOSET AND URINAL FLUSH VALVE CONTROLS, FAUCET AND OPERATING MECHANISM CONTROLS, SHALL BE NO GREATER THAN 5 LBS. (ANSI 309.4)
7. WHERE TOWEL, SANITARY NAPKINS, WASTE RECEPTACLES, AND OTHER SIMILAR DISPENSING AND DISPOSAL FIXTURES ARE PROVIDED, AT LEAST ONE OF EACH TYPE SHALL BE LOCATED WITH ALL OPERABLE PARTS, INCLUDING COIN SLOTS, WITHIN 46" FROM THE FINISH FLOOR. (ANSI 309.4)
8. REINSTALL COMPARTMENT FIXTURES (ISSUE DISP., SAN. NAPKIN DISP.) ACCESSIBLE TOILET PAPER DISPENSERS SHALL COMPLY WITH ANSI 309.4 AND BE 7" MINIMUM AND 9" MAXIMUM IN FRONT OF THE WATER CLOSET. THE OUTLET OF THE DISPENSER SHALL BE 15" MINIMUM AND 48" MAXIMUM ABOVE THE FLOOR OR GROUND. THERE SHALL BE A CLEARANCE OF 1 1/2" MINIMUM BELOW AND 12" MINIMUM ABOVE THE GRAB BAR. DISPENSERS SHALL NOT BE OF A TYPE THAT CONTROL DELIVERY, OR THAT DO NOT ALLOW CONTINUOUS PAPER FLOW. (ANSI 604.7)
9. GRAB BARS AT THE SIDE SHALL BE AT LEAST 42" LONG POSITIONED NO MORE THAN 12" FROM THE REAR WALL. GRAB BARS AT THE BACK SHALL BE NOT LESS THAN 36" LONG. VERTICAL GRAB BARS TO BE 18" IN LENGTH AND 39-41" AFF AND POSITIONED 39-41" FROM REAR WALL. (IBC 1607.7 & ANSI 604.8.4.1)
10. THE DIAMETER OR WIDTH OF THE GRIPPING SURFACE OF A GRAB BAR SHALL BE 1 1/2" OR THE SHAPE SHALL PROVIDE AN EQUIVALENT GRIPPING SURFACE. IF GRAB BARS ARE MOUNTED ADJACENT TO A WALL, THE SPACE BETWEEN THE WALL AND THE GRAB BARS SHALL BE 1 1/2". (ANSI 609.2)
11. THE GRAB BAR AND ANY WALL OR OTHER SURFACE ADJACENT TO IT SHALL BE FREE OF ANY SHARP OR ABRASIVE ELEMENTS. EDGES SHALL HAVE A MINIMUM RADIUS OF 1/4" (ANSI 609.5)
12. CONTRACTOR SHALL PROVIDE BACKING PLATES AT TOILET FIXTURES, LAVATORIES, GRAB BARS, AND TOILET PARTITION ANCHORAGE AREAS PER MANUFACTURERS REQUIRED STANDARDS. (TYPICAL, NO EXCEPTIONS)

**TOILET ROOM ELEVATION NOTES**

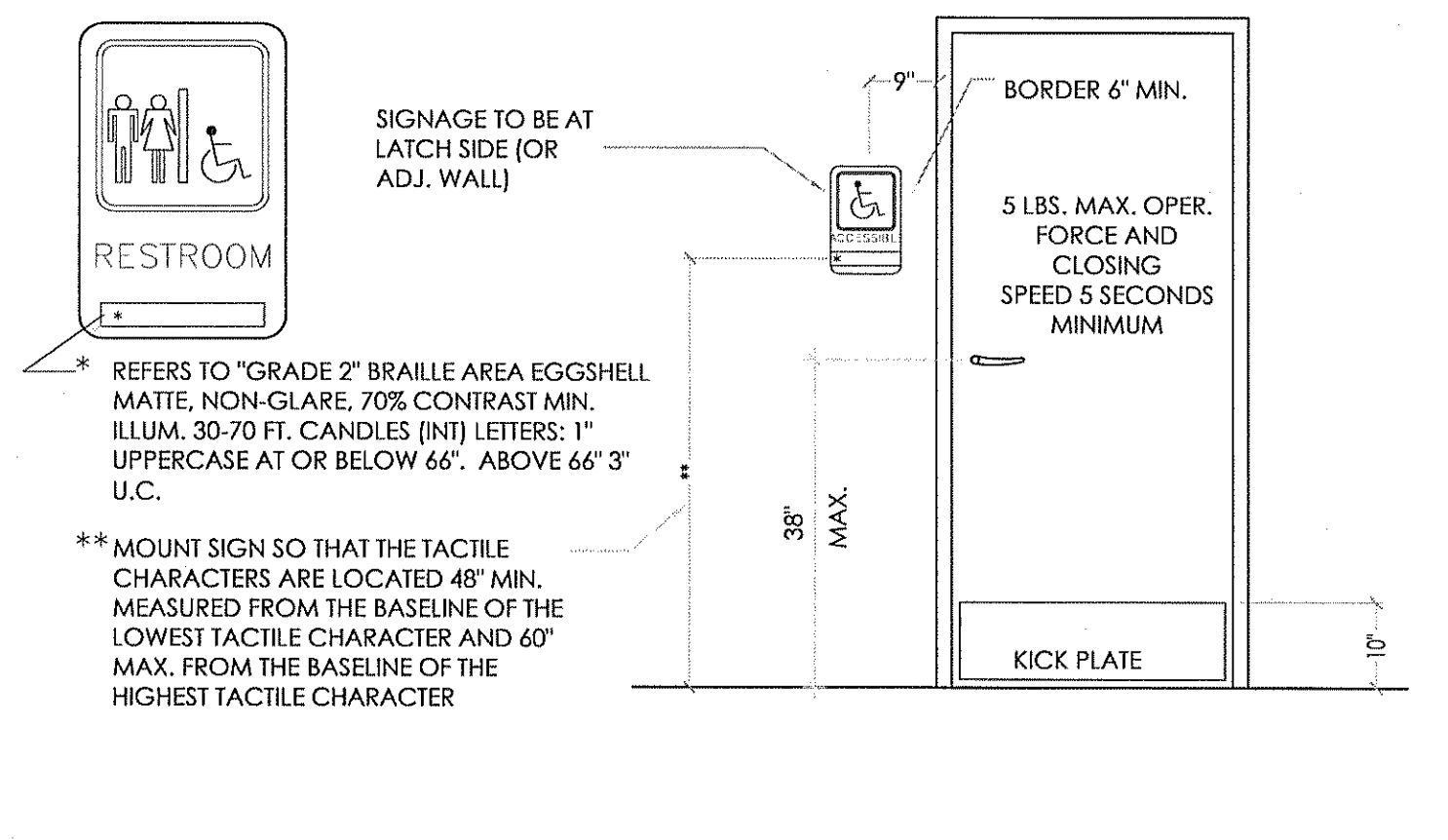
- A GRAB BAR - 250 LBF, MINIMUM 33" MIN. - 36" MAX. HEIGHT TO THE TOP OF THE GRIPPING SURFACE. BOBRICK WASHROOM EQUIPMENT, INC. PROVIDE THE REQUIRED QUANTITY AND LENGTH AS INDICATED ON THE DRAWINGS OR AS REQUIRED BY THE GOVERNING CODE. THE BAR SHALL 1 1/2" IN DIAMETER AND MOUNTED WITH 1 1/2" CLEARANCE FROM THE WALL.
- B WALL MOUNTED SOAP DISPENSER & HAND SANITIZER DISPENSER (48" MAXIMUM HEIGHT) SUPPLIED BY ECOLAB AND INSTALLED BY G.C.. THE HIGH FORWARD REACH SHALL BE 48" MAX. WHERE THE REACH DEPTH IS 20" MAX.. WHEN THE REACH DEPTH EXCEEDS 20", THE HIGH FORWARD REACH SHALL BE 44" MAX. AND THE REACH DEPTH SHALL BE 25" MAX. NOTE: SOAP AND HAND SANITIZER DISPENSERS TO BE PROVIDED AT EACH KITCHEN HANDSINK.
- C MIRROR (BOTTOM OF REFLECTIVE SURFACE AT 40" MAXIMUM HEIGHT) MODEL B-165-1836 (18"x36") STAINLESS STEEL CHANNEL FRAME MIRROR WITH THEFT RESISTANT SCREWS BY BOBRICK WASHROOM EQUIPMENT, INC., OR APPROVED EQUIVALENT.
- D TOILET PAPER HOLDER. 9" TWIN JUMBO MODEL #58250 BY NORTH AMERICAN CORPORATION.
- E BOBRICK CONTURA SERIES B-270 SANITARY NAPKIN DISPOSAL, SURFACE MOUNTED.
- F ELECTRIC HAND DRYER VORTEX SEMI RECESSED DELUXE SERIES AUTOMATIC SENSOR HAND DRYER MODEL HD-435-210. HAND DRYER TO BE INSTALLED AT A MAXIMUM HEIGHT OF 48" FROM FINISH FLOOR ELEVATION TO TOP OF SENSOR.
- G TOILET SEAT COVER DISPENSER: BY ROCHESTER MIDLAND CORP. PRODUCT CODE 25132000 (WHITE PLASTIC).
- H COAT HOOK: BOBRICK MODEL B-6717 TO BE MOUNTED ON INSIDE OF EACH RESTROOM DOOR FOR SINGLE OCCUPANCY RESTROOMS AND EACH RESTROOM STALL DOOR FOR MULTIPLE OCCUPANCY RESTROOMS. MOUNT AT 38" - 40" MAX. A.F.F. FOR ADA ACCESSIBLE LOCATIONS AND AT 48" MAX A.F.F. FOR NON-ADA ACCESSIBLE LOCATIONS.
- I CHANGING STATION: KOALA KARE #K8100-ST (HORIZONTAL)
- J INSTALL PAPER TOWEL DISPENSER BY BOBRICK WASHROOM EQUIPMENT, INC. B-72860, OR APPROVED EQUIVALENT.
- K PAPER WASTE RECEPTACLE (REQUIRED) MODEL B-3644 AS MANUFACTURED BY BOBRICK WASHROOM EQUIPMENT, INC., OR APPROVED EQUIVALENT. (ROUGH OPENING 16"W, 29 1/4"H, 4"D MIN)



**A LAVATORY DETAIL**  
SCALE: 1" = 1'-0"

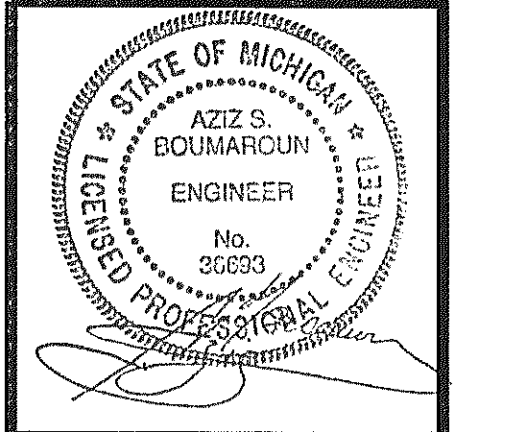
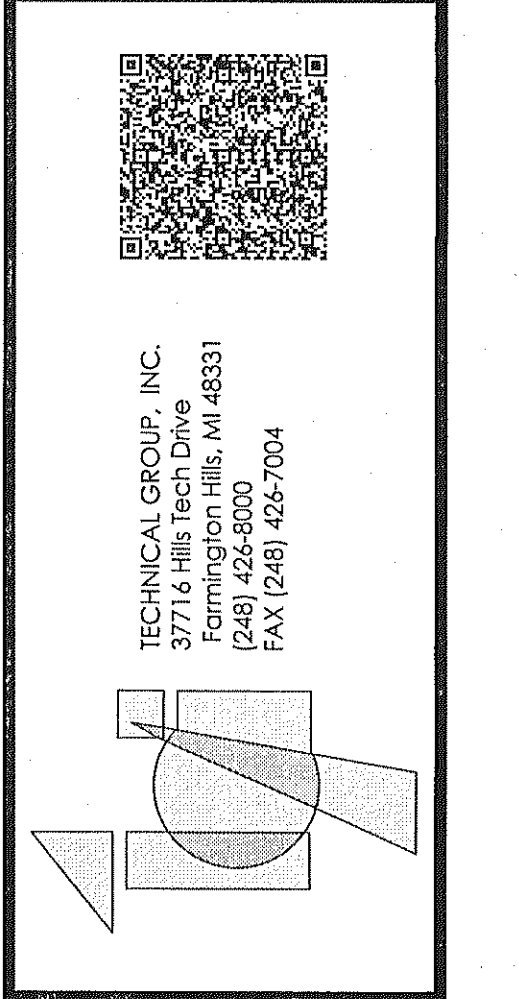


**B GRAB BAR**  
NOT TO SCALE

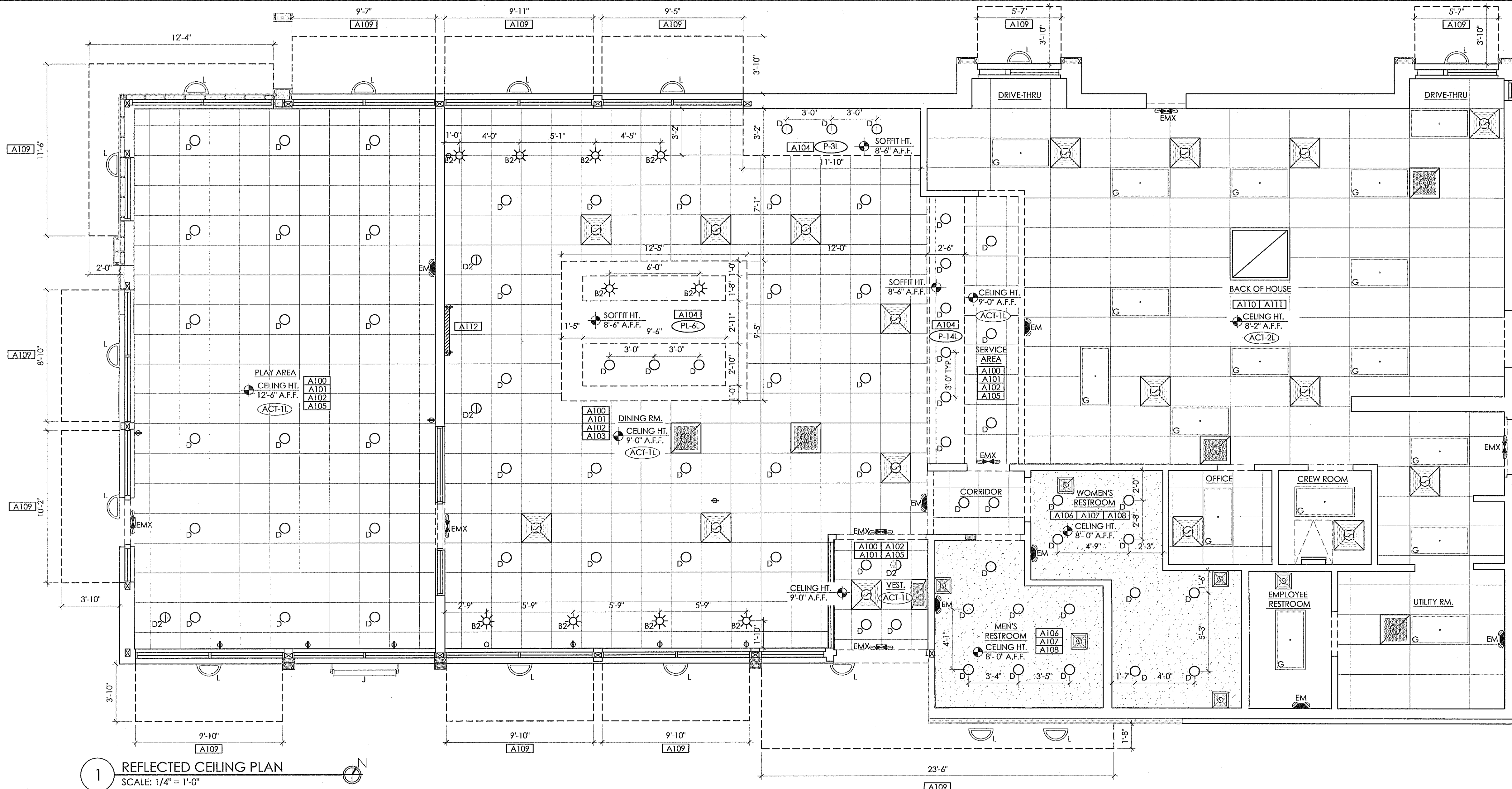


**C BRAILLE SYMBOL**  
SCALE: 1/2" = 1'-0"

Notes	Submitted for Building Permit
By	DB
Date	03/17/2017
No.	1
Drawn By:	
Checked:	SS
Scale:	AS NOTED
Date:	07.26.2016



PROJECT	BURGER KING # 10528 1500 W MICHIGAN AVE. BATTLE CREEK, MI
SHEET TITLE	PROPOSED RESTROOM ELEVATIONS & DETAILS
JOB #	TG-16405
SHEET	A-4



1 REFLECTED CEILING PLAN  
SCALE: 1/4" = 1'-0"

- ### GENERAL NOTES
- ALL DIMENSIONS SHOWN ON REFLECTED CEILING PLAN ARE FROM FACE OF WALL FINISH UNLESS NOTED OTHERWISE.
  - THE REFERENCE HEIGHTS INDICATED ON PLAN ARE FROM ABOVE FINISH FLOOR (A.F.F.)
  - CONTRACTOR SHALL VERIFY FIXTURE QUANTITIES AND ALSO MAKE PROPER ADJUSTMENTS FOR ANY CHANGES IN PLAN DUE TO ADDITIONAL REQUIREMENTS, LOCAL CODES, ETC.
  - ALL FIXTURES SHALL BE LOCATED IN THE CENTER OF CEILING TILES UNLESS NOTED OTHERWISE.
  - DINING ROOMS ARE DESIGNED TO A 35-40 FOOT CANDLE LEVEL. KITCHENS ARE DESIGNED TO A 75 FOOT CANDLE LEVEL. RESTROOMS ARE DESIGNED TO A 50 FOOT CANDLE LEVEL. PROJECT SPECIFIC TYPES AND QUANTITIES.
  - PENDANT FIXTURES "B2" MUST BE CENTERED OVER TABLE TOPS. COORDINATE WITH DECOR DRAWINGS.
  - SEE INTERIOR DECOR PLAN FOR PENDANT LIGHT PLACEMENT.
  - GC TO PROVIDE DUPLEX OUTLET EVERY 12'-0" @ WINDOW FACE, MAX. 18" FROM TOP OF WINDOW.

- ### CEILING SPECIFICATIONS
- ACT-1L** FINE FISSURED #1732  
 LOCATION: DINING  
 MANUFACTURER: ARMSTRONG  
 COLOR: ADOBE  
 GRID: 2X2 ANGLED TEGULAR 15/16  
 DIMENSION: 2'X2'X3/4"  
 CONTACT: ARMSTRONG STRATEGIC ACCOUNTS (800.442.4212)
- ACT-2L** #8P70 ENVIROWALL  
 LOCATION: SERVICE AISLE/BACK OF HOUSE  
 MANUFACTURER: ARMSTRONG  
 COLOR: WHITE  
 GRID: PRELUDE 15/16" EXPOSED TEE GRID  
 DIMENSION: 2'X4'X1/2" (BOH) 2'X2'X1/2" (SERVICE ISLE)  
 CONTACT: ARMSTRONG STRATEGIC ACCOUNTS (800.442.4212)
- P-5L** PAINTED GYPSUM BOARD CEILING  
 LOCATION: RESTROOM/ VESTIBULE GYP.  
 MANUFACTURER: PPG 6-411 EGGSHELL  
 COLOR: WHITE ON WHITE
- P-14L** ACCENT PAINT SOFFIT  
 LOCATION: DINING ROOM SOFFITS  
 MANUFACTURER: PPG 6-411 EGGSHELL  
 COLOR: FLAMING RED (CUSTOM)
- PL-6L** PLASTIC LAMINATE  
 LOCATION: SOFFIT ACCENT  
 MANUFACTURER: FORMICA  
 COLOR: 6902-58 GRENADINE
- P-3L** ACCENT PAINT SOFFIT  
 LOCATION: DINING ROOM SOFFITS  
 MANUFACTURER: PPG 6-411 EGGSHELL  
 COLOR: WRIGHT STONE

- ### SCOPE OF WORK PROPOSED
- [A100] REPLACE HVAC GRILLES, DIFFUSERS AND THERMOSTATS.
  - [A101] INSTALL NEW CEILING GRID & TILE IN DINING ROOM, SERVICE AISLE AND VESTIBULE.
  - [A102] REPLACE EXISTING EMERGENCY LIGHTS (EMX) (EM) WITH NEW AS PER SPECIFICATION. REFER TO LAYOUT FOR LOCATIONS.
  - [A103] INSTALL 2020 PENDANT LIGHTS AS PER DECOR DRAWINGS AND SPECIFICATION.
  - [A104] INSTALL NEW GYP. SOFFIT IN DINING AREA, AND ABOVE BEVERAGE AND SERVICE COUNTER.
  - [A105] INSTALL NEW LED RECESS LIGHTS IN DINING ROOM, PLAY AREA, AND SERVICE AREA.
  - [A106] REPLACE RESTROOM EXHAUST FANS AS NEEDED AS PER SPEC.
  - [A107] INSTALL NEW LIGHT FIXTURES IN RESTROOMS PER LAYOUT.
  - [A108] PAINT RESTROOM GYPSUM CEILING AS PER 2020 DECOR PACKAGE. PATCH AND FAIR CEILING AS NECESSARY FOR NEW LAYOUT.
  - [A109] INSTALL NEW CANOPIES, INCLUDING LIGHTING AS PER SPECIFICATIONS. REFER TO A-2/A-6/A-7 FOR DETAILS & SIZES.
  - [A110] REPLACE BOH LIGHTING WITH NEW LED 2X4 LIGHTS 1.1.
  - [A111] REPLACE BOH CEILING GRID AND TILE.
  - [A112] INSTALL TV PER DECOR, TO PROVIDE POWER AND CABLE.

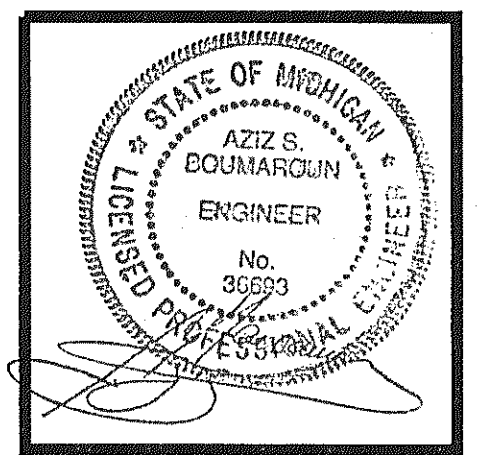
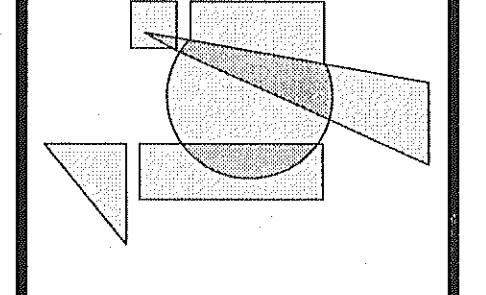
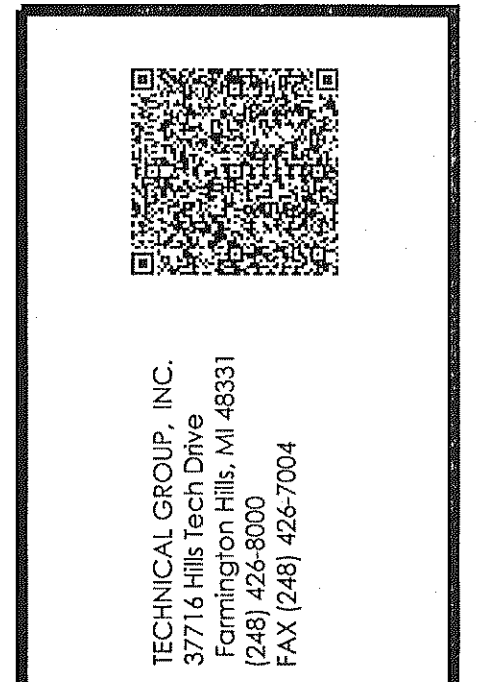
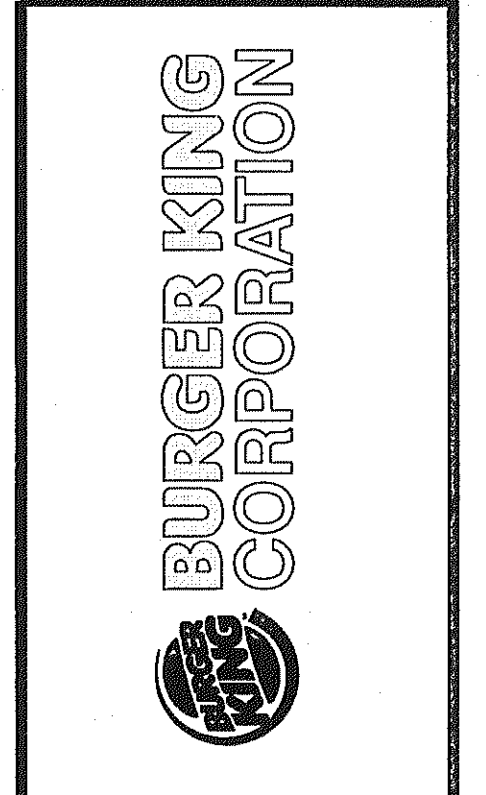
### LIGHT FIXTURE SCHEDULE

TYPE	MANUFACTURER	CATALOG NO.	WATTAGE	REMARKS	TYPE	MANUFACTURER	CATALOG NO.	WATTAGE	REMARKS	
B2 (OPTION 1)	LSI SECURITY	BESA CIERRO TYPE P4 "RUBBY MATIE" (1 PENDANT FIXTURE)	GU-24	DECORATIVE GLASS SINGLE PENDANT LIGHT. PENDANTS TO BE CENTERED OVER TABLES. HEIGHTS VARY. LOWEST BOTTOM OF LIGHT: 6'-6" A.F.F. AT DINING TABLE.	J	HERMITAGE-SECURITY	SL-LED 48-DO-120-BL-ADJ	50	1.4" LINEAR LED GOOSE NECK EXTERIOR FIXTURE MARKED FOR WET LOCATION. TO BE MOUNTED ON 12" ARM 2. COLOR TO MATCH EXISTING FIXTURES	
	CREE (RUDD) - HERMITAGE				K (REMODELS)	LSI	XSL2-S-LED-50-CW-120-WHT-CMT (RETROFIT)	62		EXTERIOR DROP DOWN SOFFIT LIGHT (MANSARD)
B2 (OPTION 2)	TREND LIGHTING	BKP-003 W/ BULBLED	60W	DECORATIVE PENDANT LIGHT WITH PENDANTS TO BE CENTERED OVER TABLES PER DECOR DRAWINGS. COORDINATE LOCATION AND QUANTITY WITH DECOR SUPPLIERS BOTTOM OF LIGHT @ 6'-6" A.F.F.	L	SECURITY	B51-42LED-FTP-OW-PS (RETROFIT)	42		
	CREE (RUDD)-HERMITAGE				M	KONTECHUSA	KON-DVP-182-14-JY	36		TO BE USED AT AWNINGS ONLY
D	LSI	PDL6L-LED-HO-WW-120-SD	14	6" OR 7" DIAMETER RECESSED LED DOWN LIGHT	N	LSI	XGBWM3-WT-LED-48-450-CW-UE-MSV	53	WALL MOUNTED SECURITY LIGHT	
	SECURITY	SLSD8XQL-LB6LED30K-WH	14			SECURITY	PGM3-30LU-5K-PS	69		
	CREE (RUDD)-HERMITAGE	LRS-10L-30K-120-A-DR W/ RC6-12W-GU24	11			CREE (RUDD)-HERMITAGE	EWP1X031Z7	27		
D2	BY G.C.			LED WALL WASHER	EM	LSI	LTEM-WH	(2) 1 LED		
	E	LSI	PEC14-LED-HO-RED-WW-UE		34	1x4 RECESSED LED	EMX	LSI		PRX-R-U-WB-WH-PR50-R12
SECURITY		LLT1430LWGFSA12FE-C388	26.4		SECURITY		14104567			
CREE (RUDD)-HERMITAGE		ZR14-40L-35K-10V	44		CREE (RUDD) - HERMITAGE		EXPCRWH			
G	LSI	GA24-LED-HO-NW-UE-P12	57	2x4 RECESSED LED (REQUIRED TO BE USED IN KITCHEN)						
	SECURITY	LJT24-40LWG-FSA12-EU-C388	40.8							
	CREE (RUDD)-HERMITAGE	CR24-40L-35K-5	45							
C	SECURITY	SLSP5741-31MOGU2415LED	15	6" DIAMETER SURFACE MOUNTED						
	CREE (RUDD)-HERMITAGE	LR6-10L-30K-120-A-DR W/SC6-BK-GU24 W/ LT6	11							

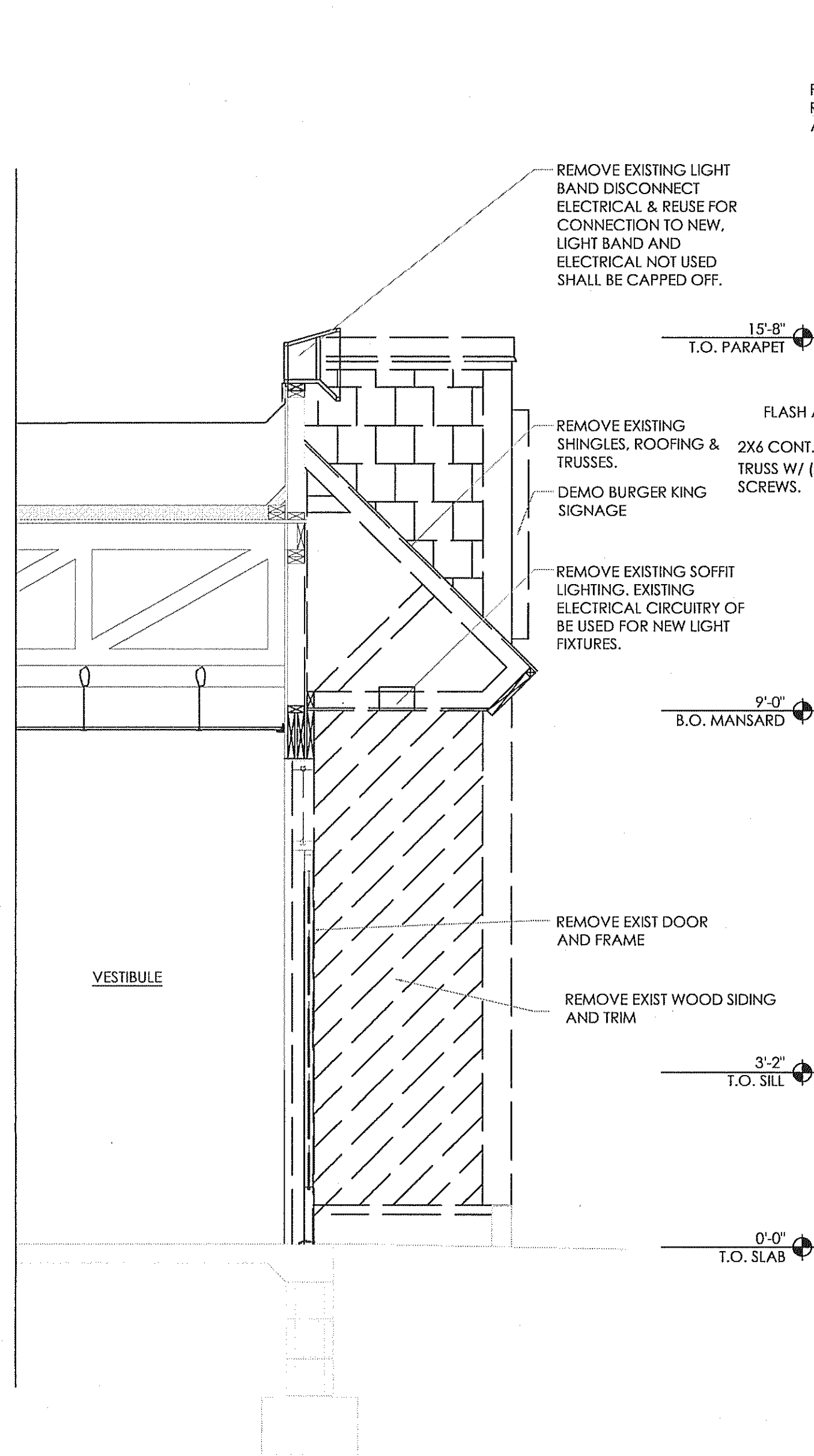
### SYMBOL LEGEND

SYMBOL	DESCRIPTION
	SUPPLY AIR DIFFUSERS (ALUMINUM TO MATCH CEILING COLOR)
	RETURN AIR GRILLES (ALUMINUM TO MATCH CEILING COLOR)
	EXHAUST AIR GRILLES (ALUMINUM TO MATCH CEILING COLOR)

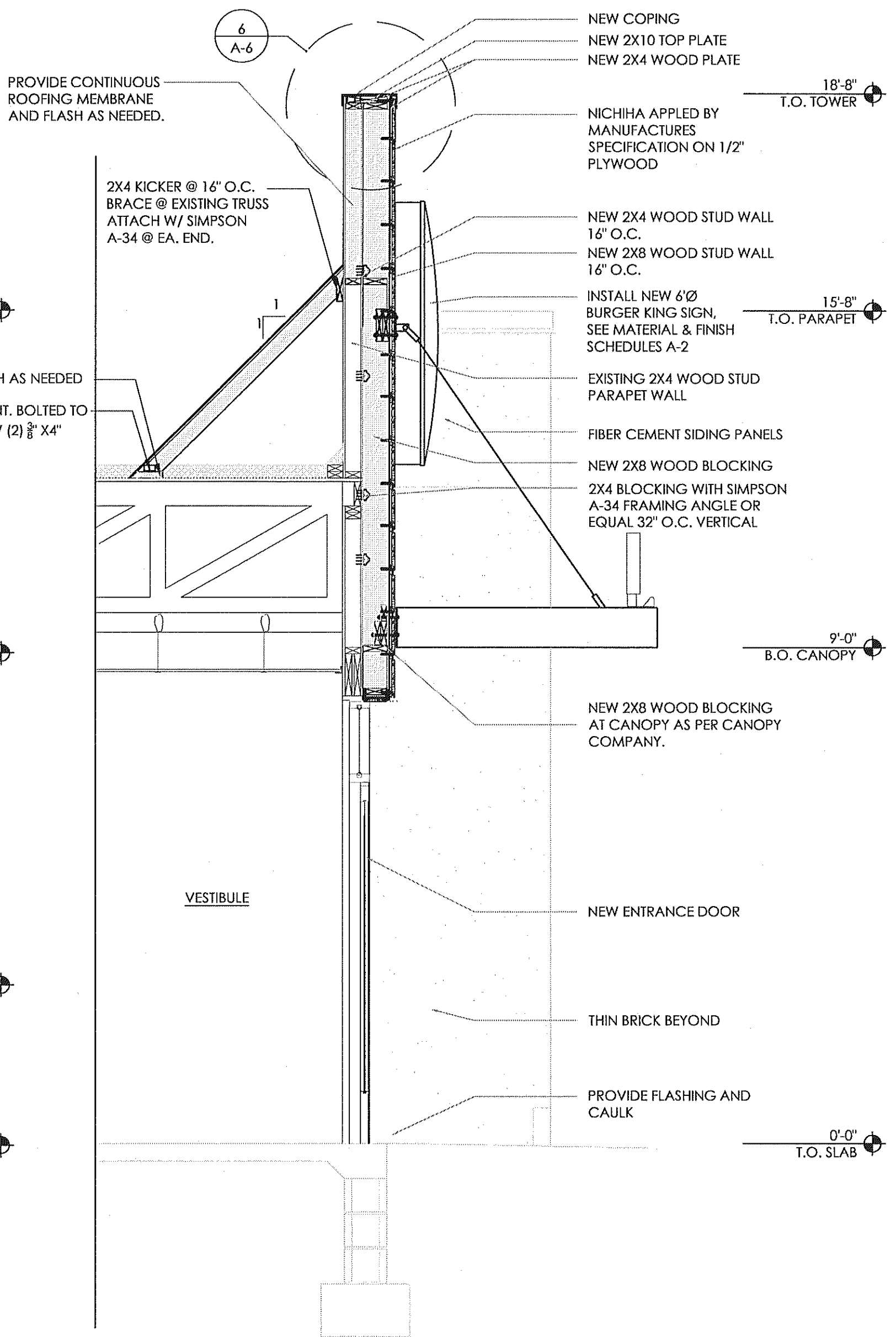
PROJECT	BURGER KING # 10528 10000 W. HAN AVE, BATTLE CREEK, MI
SHEET TITLE	REFLECTED CEILING PLAN
DATE	07.26.2016
CHECKED BY	SB
SCALE	AS NOTED
DRAWN BY	
NO.	1
DATE	01.31.2017
NOTES	SUBMITTED FOR BUILDING PERMIT



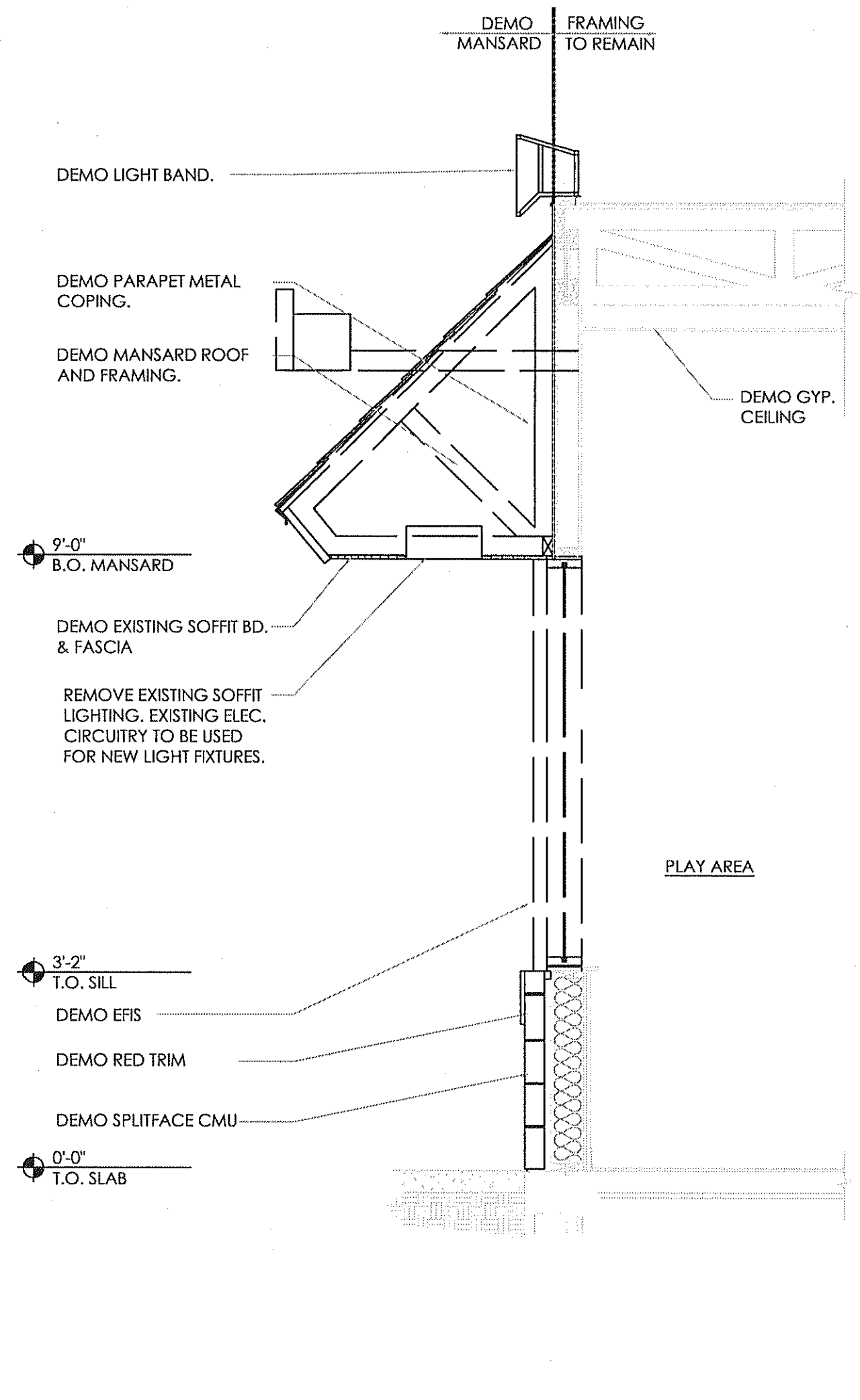
PROJECT	BURGER KING # 10528 10000 W. HAN AVE, BATTLE CREEK, MI
SHEET TITLE	REFLECTED CEILING PLAN
DATE	07.26.2016
CHECKED BY	SB
SCALE	AS NOTED
DRAWN BY	
NO.	1
DATE	01.31.2017
NOTES	SUBMITTED FOR BUILDING PERMIT



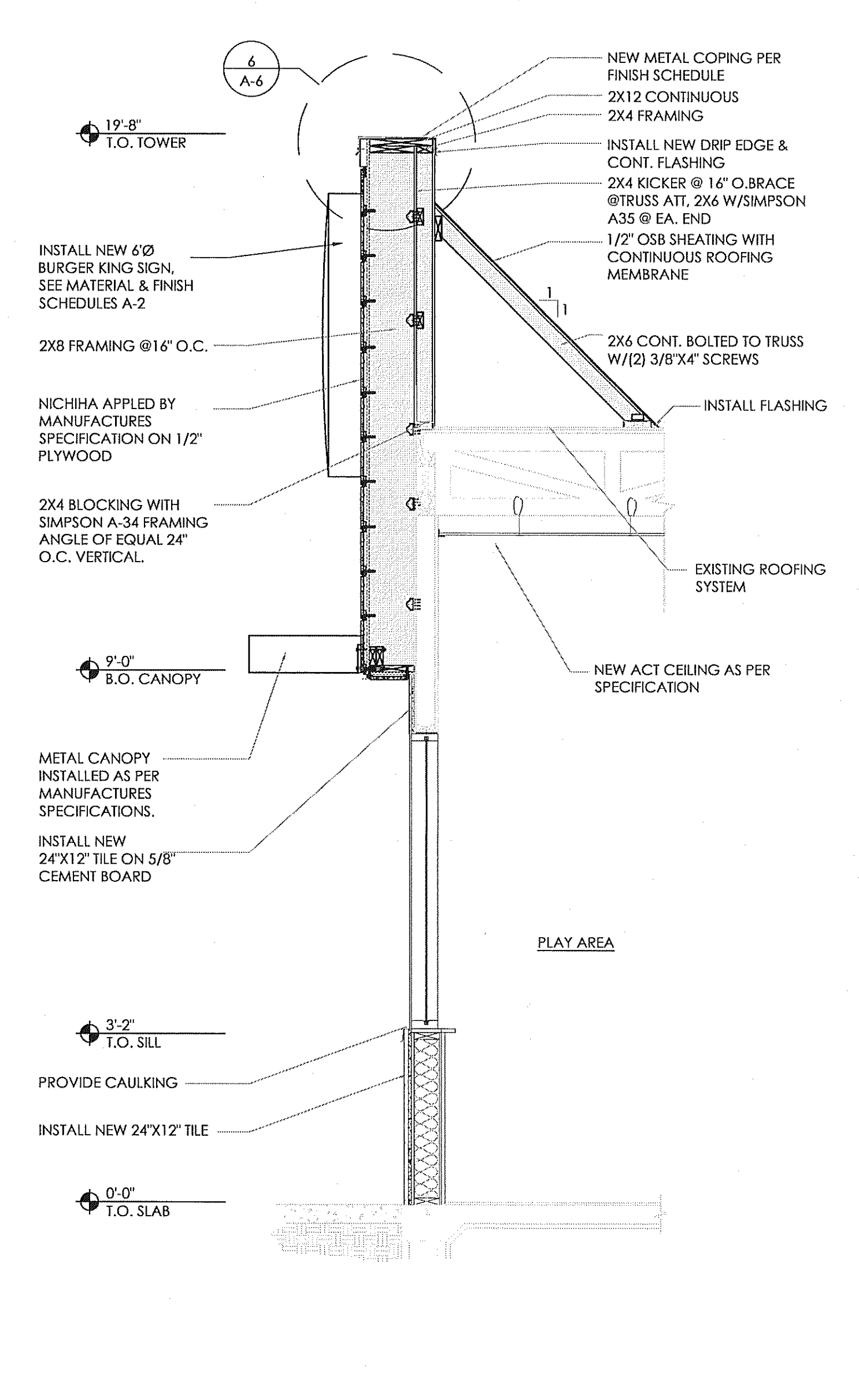
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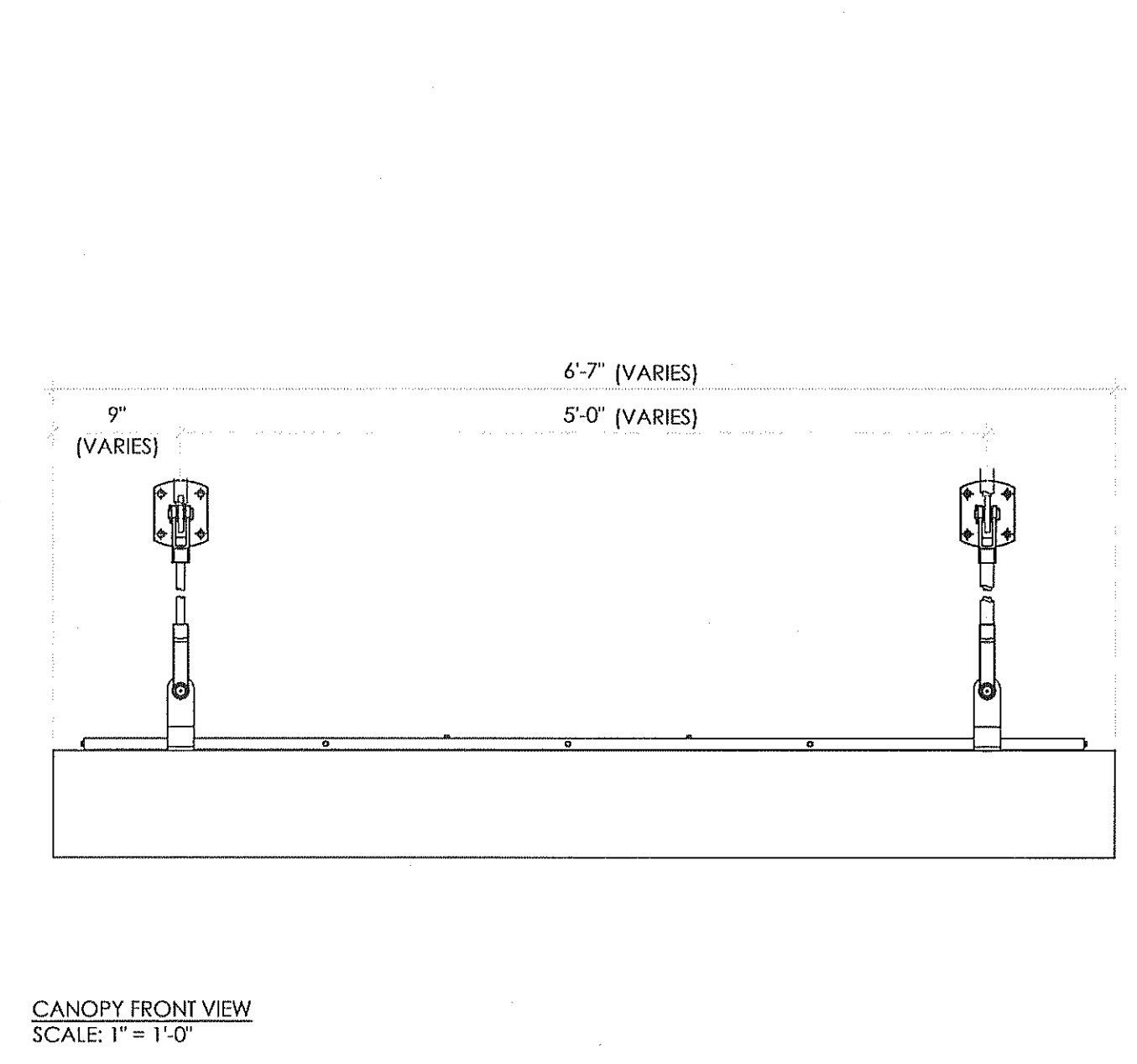
2 PROPOSED SECTION @ MAIN ENTRY  
SCALE: 1/2" = 1'-0"



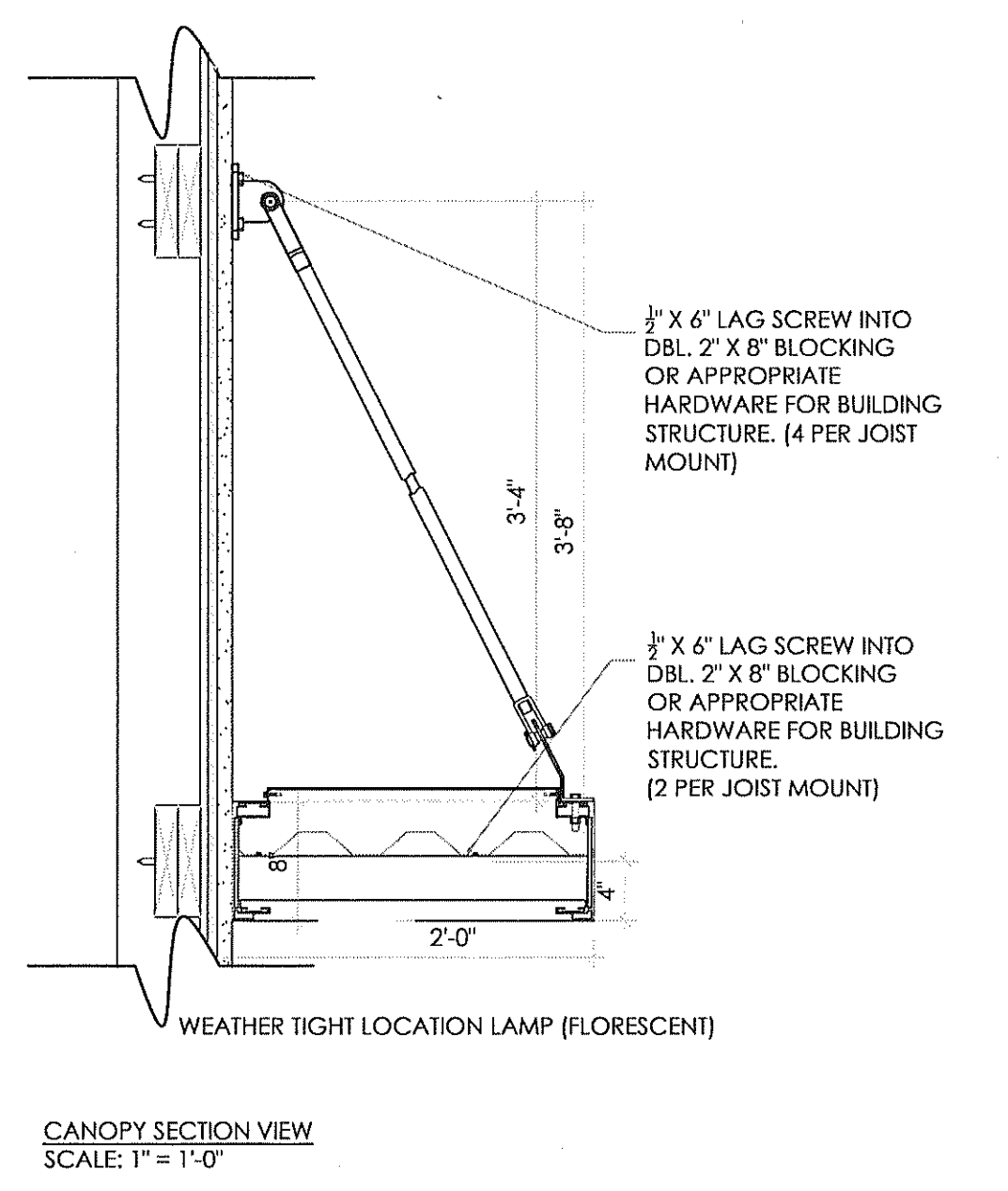
3 DEMO SECTION @ PLAY AREA  
SCALE: 1/2" = 1'-0"



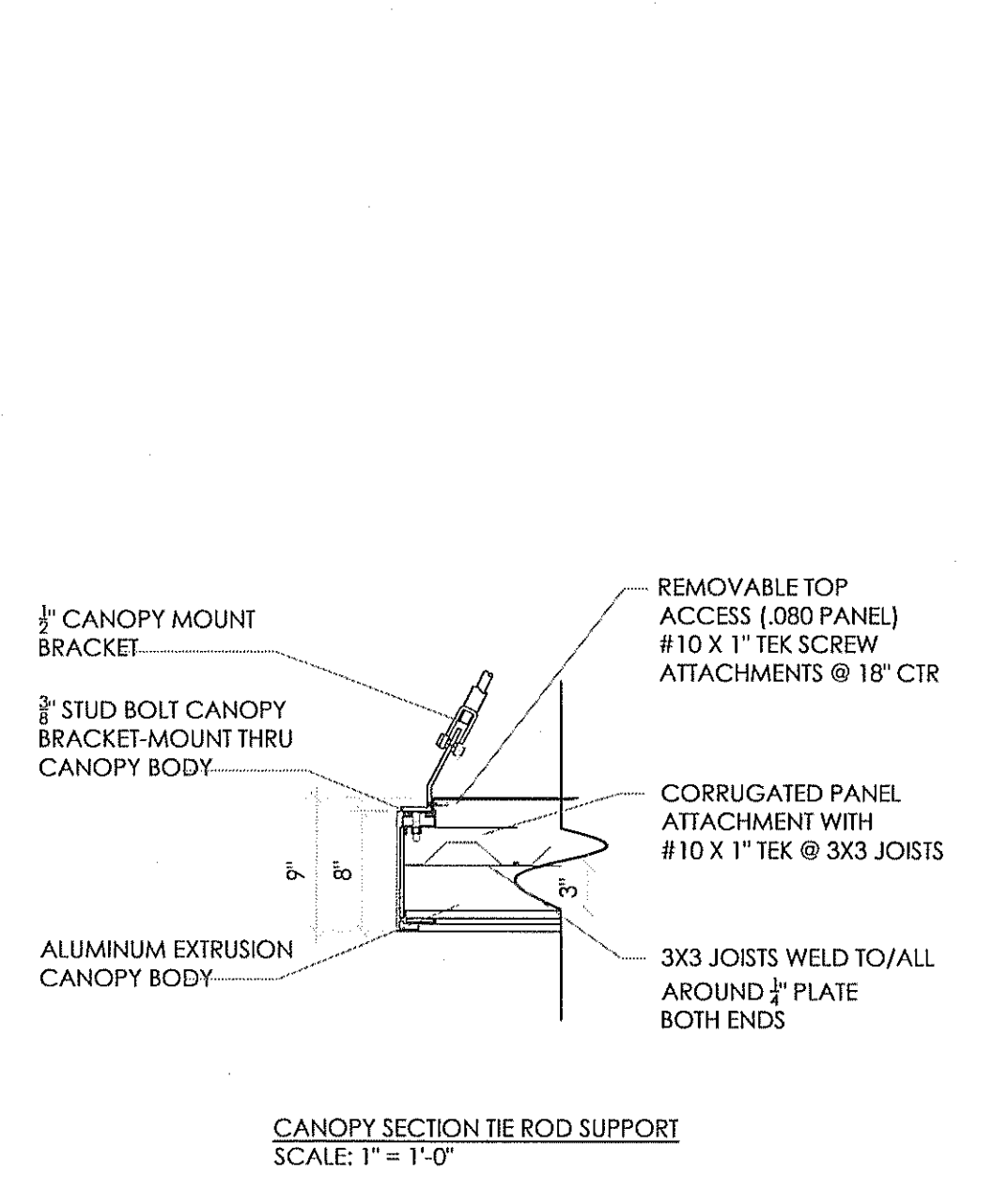
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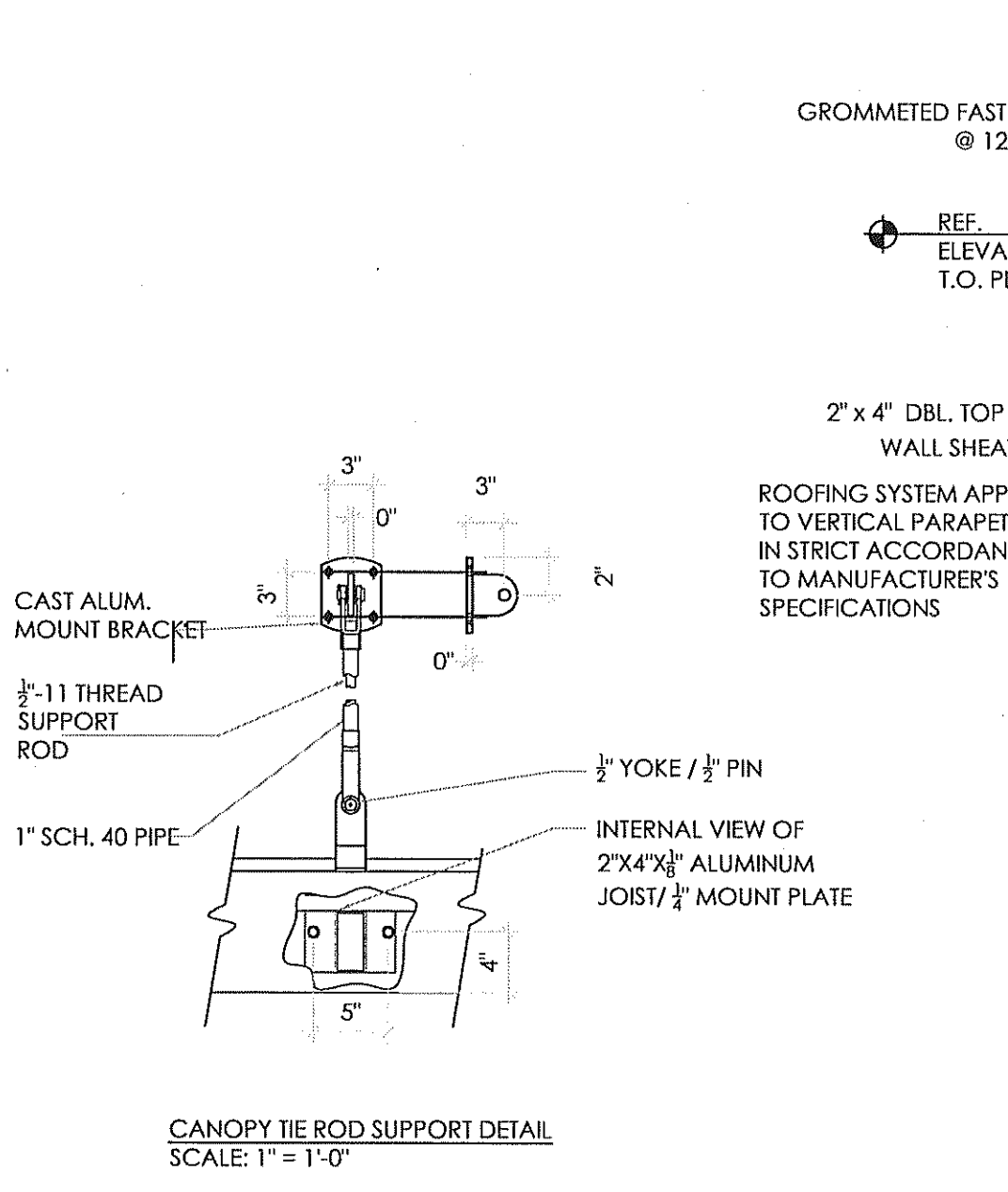
5 CANOPY DETAIL  
NOT TO SCALE



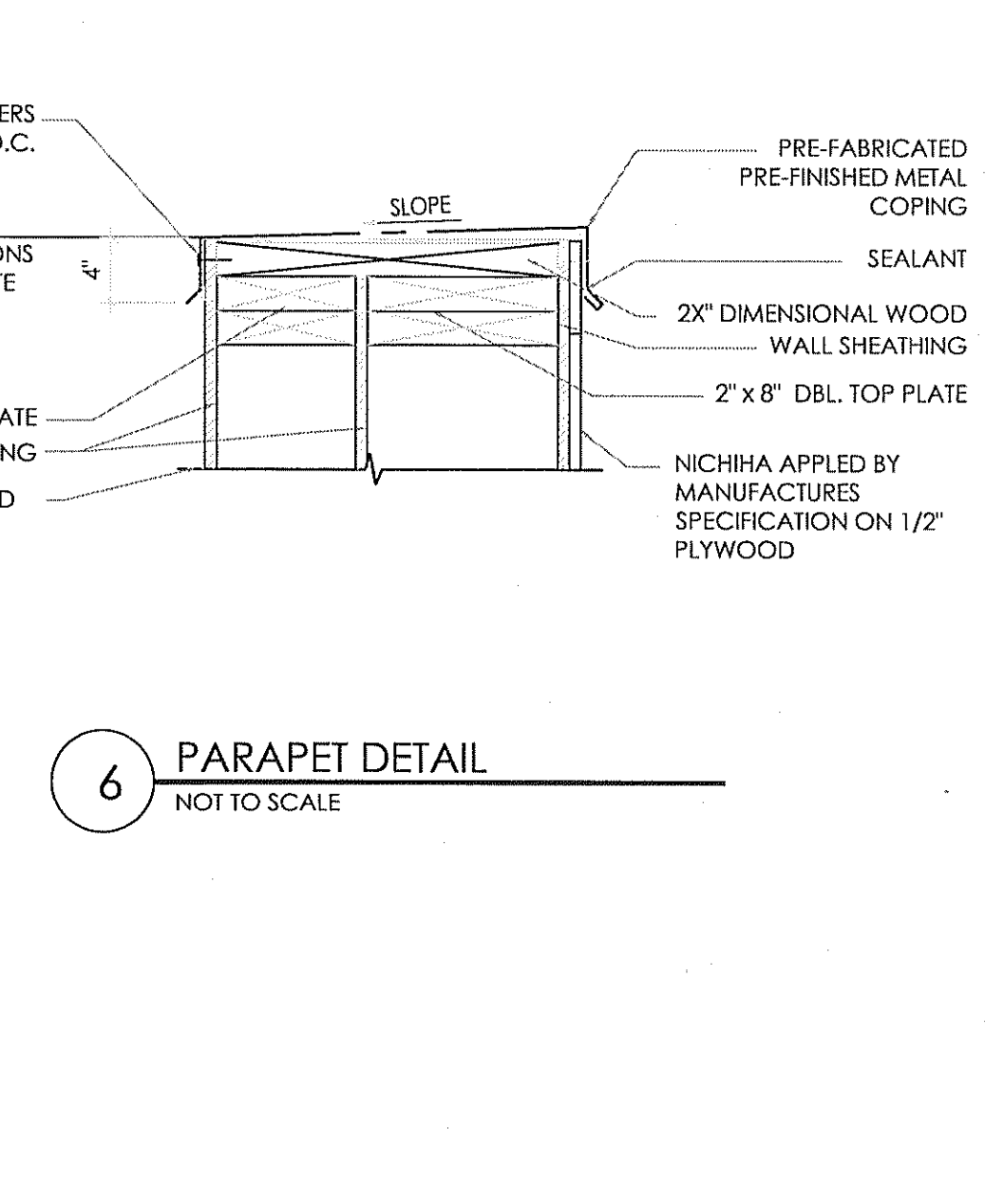
CANOPY SECTION VIEW  
SCALE: 1" = 1'-0"



CANOPY SECTION TIE ROD SUPPORT  
SCALE: 1" = 1'-0"

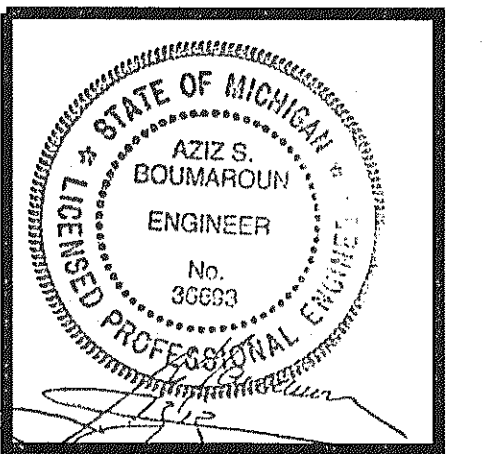
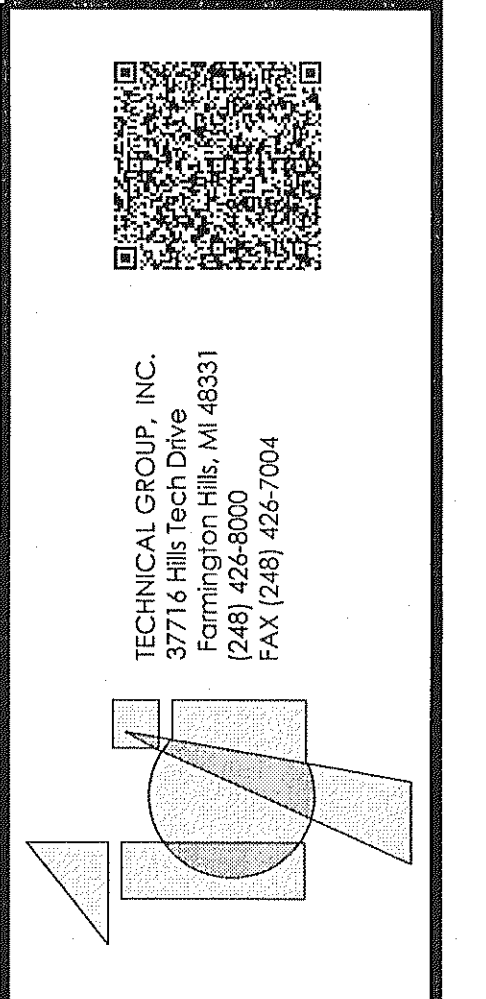
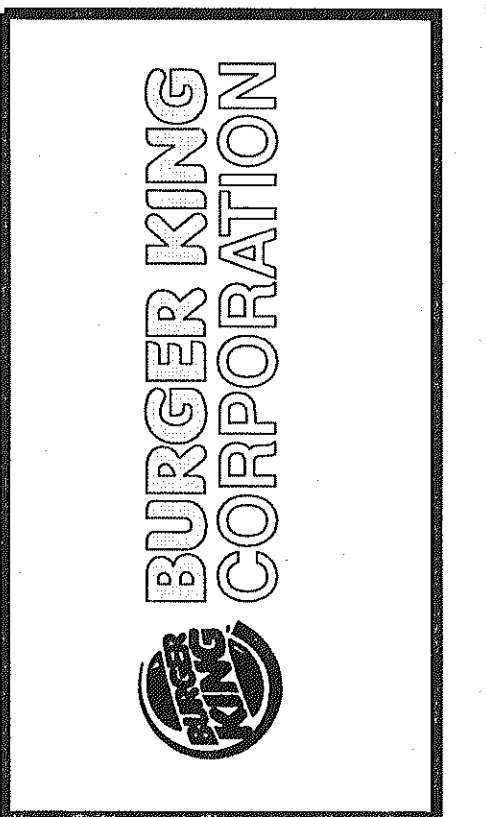


CANOPY TIE ROD SUPPORT DETAIL  
SCALE: 1" = 1'-0"



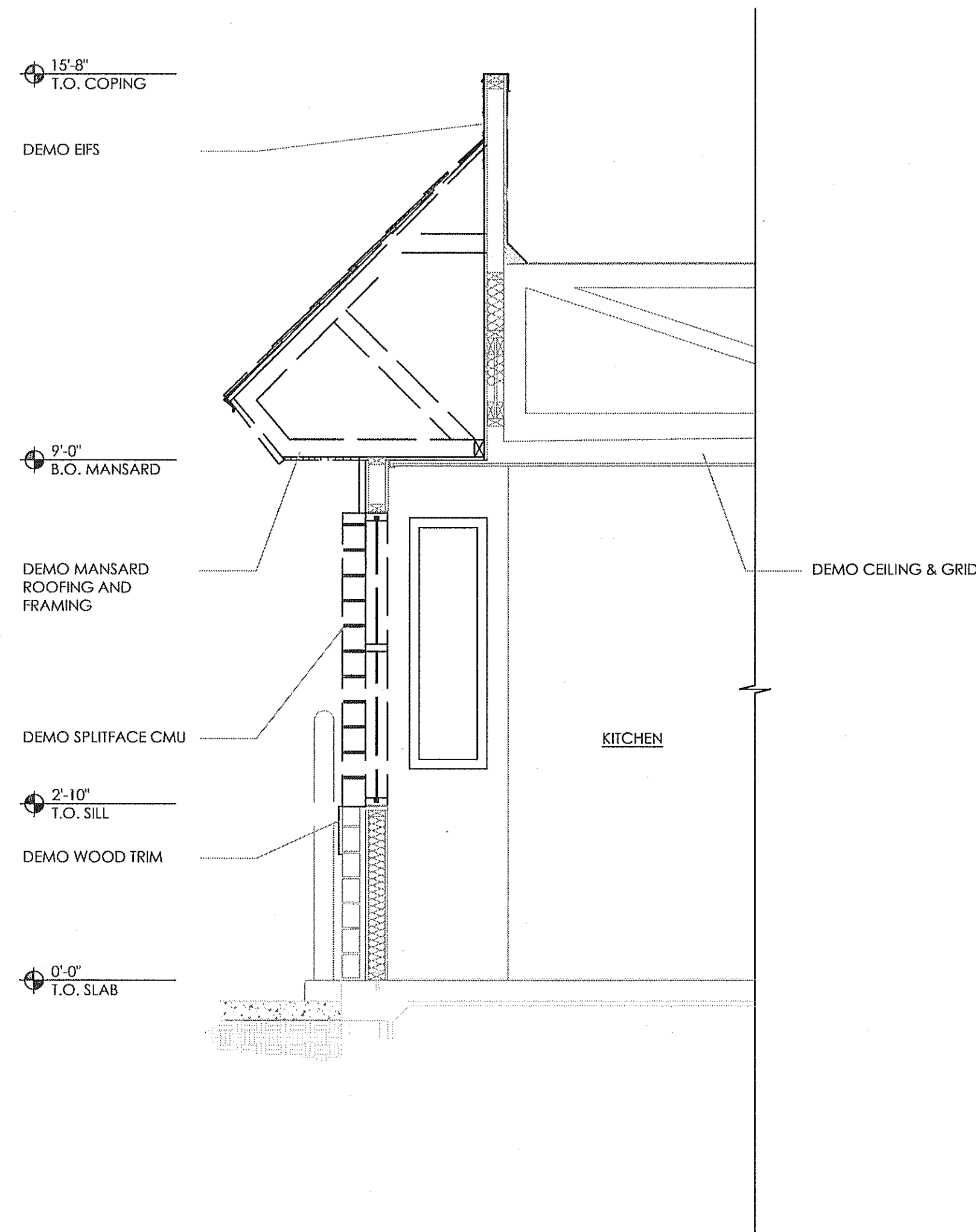
6 PARAPE DETAIL  
NOT TO SCALE

Notes	Submitted for Building Permit
By: DB	
Date: 01/31/17	
No. 1	
Drawn By:	
Checked: SB	
Scale: AS NOTED	
Date: 07.26.2016	

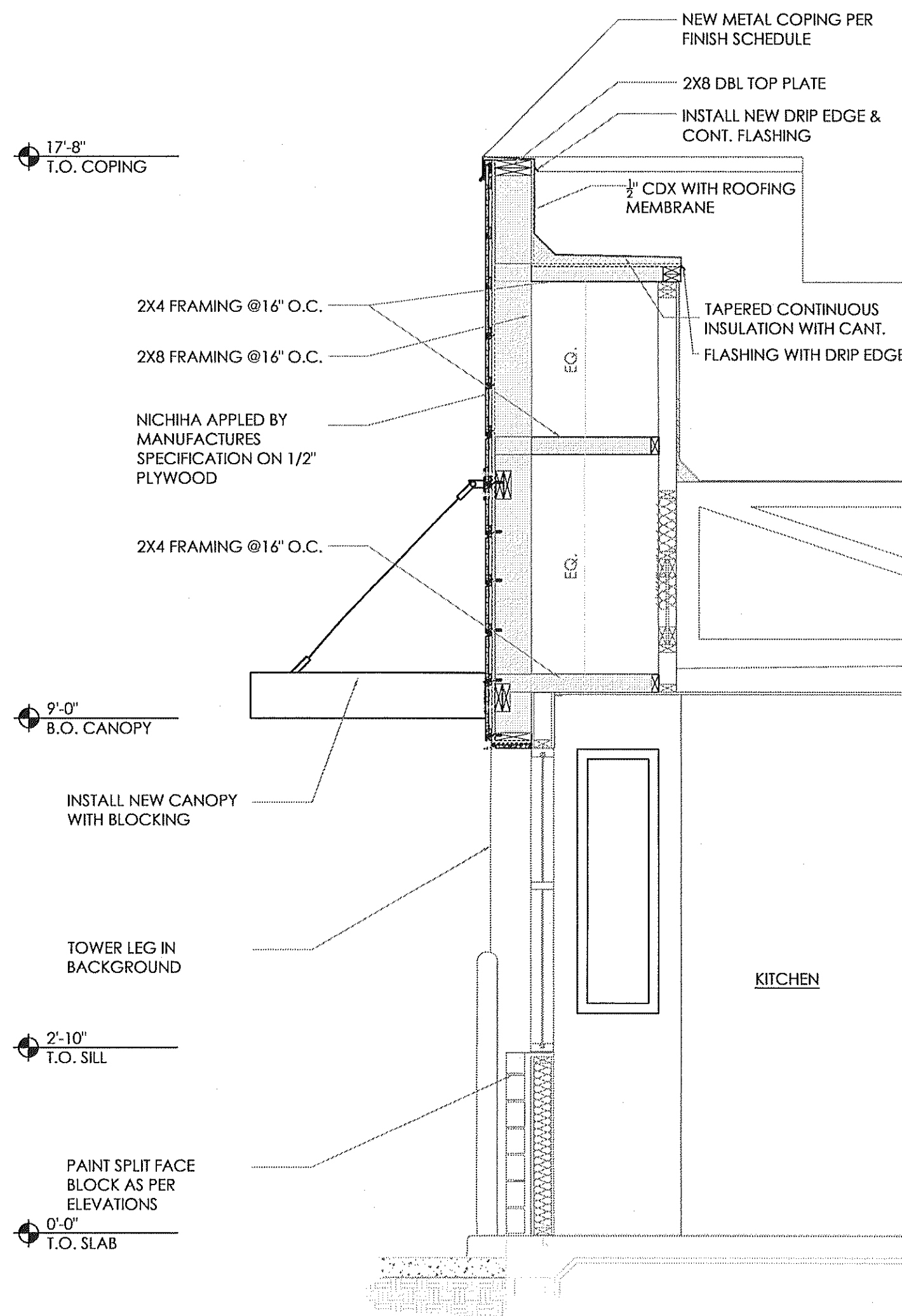


PROJECT	BURGER KING # 10528 1301 W MICHIGAN AVE. BATTLE CREEK, MI
SHEET TITLE	WALL SECTIONS & DETAILS
JOB #	TG-16405
SHEET	A-6

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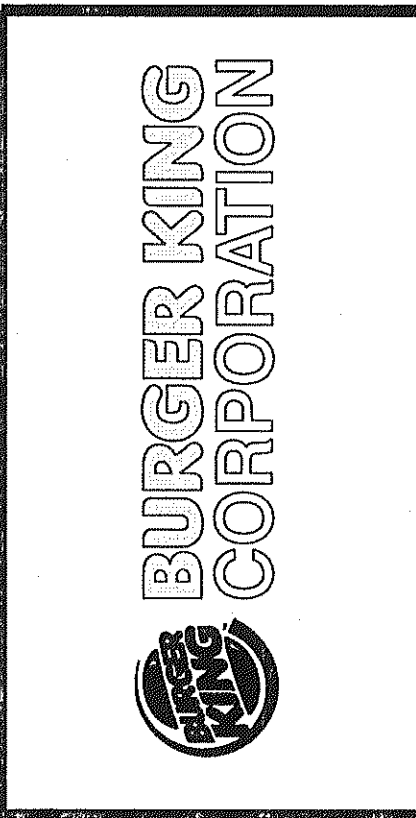


1 DEMO SECTION @ DRIVE-THRU WINDOW  
SCALE: 1/2" = 1'-0"

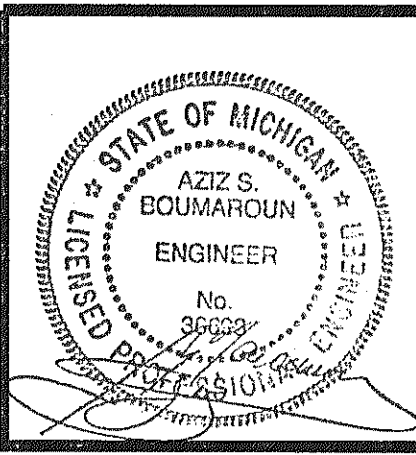


2 PROPOSED SECTION @ DRIVE-THRU WINDOW  
SCALE: 1/2" = 1'-0"

No.	Date	By	Notes
1	07/26/16	DB	SUBMITTED FOR BUILDING PERMIT
Drawn By:			
Checked: SB			
Scale: AS NOTED			
Date: 07.26.2016			



TECHNICAL GROUP, INC.  
37716 Hills Tech Drive  
Farmington Hills, MI 48331  
(248) 426-8000  
FAX (248) 426-7004



PROJECT  
BURGER KING # 10528  
1500 W MICHIGAN AVE.  
BATTLE CREEK, MI

SHEET TITLE  
WALL SECTIONS & DETAILS

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JOB #  
TG-16405

SHEET  
A-7

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# DIRECTORY OF MANUFACTURERS AND SUPPLIERS

THIS LIST IS INTENDED TO ASSIST THE CONTRACTOR IN SOURCING BUILDING MATERIALS AND PRODUCTS. IN MANY CASES APPROVED BURGER KING MATERIALS AND PRODUCTS MAY BE PURCHASED DIRECTLY FROM THESE SOURCES AT A NATIONAL ACCOUNTS PRICE FOR A COMPLETE LISTING OF APPROVED MANUFACTURERS, SEE PLANS AND SPECIFICATIONS + VISIT RS1'S eREDBOOK

DIVISION 4 - MASONRY	DIVISION 9 - FINISHES	DIVISION 15 - MECHANICAL	SIGN, EQUIP, PLAYGROUND & DECOR
<p><b>-ACME BRICK CO.</b> (FACE BRICK) P.O. BOX 425 FT. WORTH, TX. 76101-0425 713-881-4651 800-792-1234 (IN TEXAS)</p> <p><b>-BELDEN BRICK CO.</b> (FACE BRICK) 700 WEST TUSCARAWAS CANTON, OH, 44702 330-456-0031</p>	<p><b>-TRI-STATE BRICK &amp; BLOCK, LLC.</b> (TEXTURED BLOCK) 412 EAST ST. CATHERINE ST. LOUISVILLE, KY. 40203 502-587-7971</p> <p><b>-GLEN GERY BRICK</b> (FACE BRICK) P.O. BOX 7001 WYOMISSING, PA. 19610-6001 610-374-4011</p>	<p><b>-INTERCERAMIC TILE COMPANY</b> (FLOOR AND WALL TILE) 2333 SOUTH JUPITER ROAD GARLAND, TX. 75041 JEFF WELLS - NATIONAL ACCOUNTS 817-851-2176 jwells@interceramic.com www.interceramic.com</p> <p><b>-DAL-TILE</b> (FLOOR TILE) 1707 OLD OKEECHOBEE ROAD WEST PALM BEACH, FL. 33409 VIVIAN TROUT 561-848-3675</p>	<p><b>-RHEEM/RIJUD</b> (WATER HEATERS) 101 BELL ROAD MONTGOMERY, AL. 36117 334-260-1512</p> <p><b>-A.O. SMITH</b> (WATER HEATERS) 5366 CRESTVIEW RD. MEMPHIS, TN. 38134 901-458-5881 EXT. 105 800-821-1414 EXT. 105</p>
<p><b>DIVISION 5 - METALS</b></p> <p><b>-ADDISON STEEL</b> (STRUCTURAL STEEL) 7351 OVERLAND ROAD LOCKHART, IL. 62210-3403 407-295-4434</p>	<p><b>-WRISCO</b> (METAL FASCIA, SOFFITS) 12102 CORPORATION DRIVE DALLAS, TX. 75228 800-627-8849</p>	<p><b>-RHEEM/RIJUD</b> (WATER HEATERS - CONDON CO.) SHERWIN WILLIAMS/DURON (PAINTS, COATINGS) 5790 HOFFNER AVENUE, SUITE 501 ORLANDO, FL. 32822 407-658-6280 (NATIONAL ACCT'S - LONN ROSELL)</p> <p><b>-KEMUTE</b> (FLOOR TILE) 7 JOUET, IL. 800-435-0080</p>	<p><b>-PENNBARRY VENTILATOR, INC.</b> (ROOF/PEX EXHAUST FANS) 1401 NORTH PLANO ROAD RICHARDSON, TX. 75081 972-497-0456</p> <p><b>-SELECTO SCIENTIFIC, INC.</b> (WATER FILTERS) 5933 PEACHTREE IND. BLVD., SUITE 8 NORCROSS, GA. 30092 800-635-4017 770-448-2433</p>
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<p><b>DIVISION 7 - THERM MOISTURE PROTC.</b></p> <p><b>-MONIER ROOF TILE</b> (BARREL TILE) P.O. BOX 5567 ORANGE, CA 92613-5567 800-364-6437</p> <p><b>-HETITE, INC.</b> (BARREL TILE) P.O. BOX 532 LAKE WALES, FL. 33859 813-676-7405</p>	<p><b>-FIRESTONE METAL PRODUCTS</b> (METAL ROOF) 1001 LUND BOULEVARD ANOKA, MN. 55303 800-426-7737</p> <p><b>-TAMKO ROOFING PRODUCTS</b> (FLAT ROOFING) P.O. BOX 1404 JOPLIN, MO. 64802 800-441-4691 (417) 624-6444</p>	<p><b>-CARRIER CORPORATION</b> (AIR CONDITIONING) 6304 CARRIER PARKWAY SYRACUSE, NY. 13221 DEBORAH ROY-JONES 315-432-7941 800-690-1086</p> <p><b>-LOREN COOK COMPANY</b> (EXTERIOR ILLUMINATED SIGNAGE) 2015 E. DALE SPRINGFIELD, MISSOURI 65803-4637 417-869-6474</p>	<p><b>-CHARTER HOUSE INC.</b> (SEATING &amp; DECOR) 500 EAST 8th STREET, SUITE 1000 HOLLAND, MI. 49423 BARB ZILM; 800-314-7659 317-774-8880</p> <p><b>-SEATING CONCEPTS</b> (SEATING &amp; DECOR) 125 CONNELL STREET ROCKDALE, IL. 60436 BILLY OVERTON; 815-730-7980 317-774-8880</p>
<p><b>DIVISION 8 - DOORS AND WINDOWS</b></p> <p><b>-J.S. ALUMINUM</b> (STOREFRONT) 200 SINGLETON DRIVE WAXAHACHIE, TX. 75165-5094 800-627-6400</p>	<p><b>-MARLITE</b> (DOOR, ALUMINUM FRAMES) 202 HARGER STREET DOVER, OH 44622 800-377-1221 330-364-7561</p> <p><b>-UNIVERSAL MANUFACTURING, CO.</b> (HOLLOW METAL FRAMES &amp; DOORS, WOOD DOORS-HARDWARE (HINGES, LOCKS, ETC.) 5366 CRESTVIEW RD. MEMPHIS, TN. 38134 901-458-5881 EXT. 105 800-821-1414 EXT. 105</p>	<p><b>-COLUMBIA VORTEX</b> (HAND DRYERS) 825 GARLAND STREET COLUMBIA, SC. 29201 LISA FITZGERALD; 866-337-7286 EXT. 1136 OR EXT. 1120</p> <p><b>-ALLEN INDUSTRIES, INC.</b> (AWNINGS) 4100 SHERATON COURT GREENSBORO, NC. 27410 BETSY SWAN 888-294-2207 EXT. 3104 betsy.swan@allenindustries.com</p>	<p><b>-INTEGRATED CONTROL CORP.</b> (KITCHEN MINDER) 748 PARK AVENUE HUNTINGTON, NY 11743 ROBERTA SALERNO; 631-675-5100 OR 877-422-8788</p> <p><b>-DUKE MANUFACTURING</b> (PRODUCT HOLDING UNITS) 2305 NORTH BROADWAY ST. LOUIS MO. 63102 BILL ROSE 314-231-1130 EXR. 355 800-735-3853</p>
<p><b>DIVISION 10 - SPECIALTIES</b></p> <p><b>-BOBRICK PRODUCTS</b> (RESTROOM ACCESSORIES, TOILET PARTITIONS AND HARDWARE) FMP DISTRIBUTORS ROB KEISER 800-257-7737 EXT. 311 *GREEN PRODUCT*</p>	<p><b>-AMERICAN STANDARD</b> (RESTROOM ACCESSORIES) 1 CENTENNIAL AVENUE PISCATAWAY, NJ. 08854 732-980-3234</p> <p><b>-ZURN INDUSTRIES</b> (PLUMBING FIXTURES) 1801 PITTSBURG AVENUE ERIE, PA. 16502 PAT MCQUILLAN; 877-575-4483</p>	<p><b>-LSI INDUSTRIES INC.</b> (INTERIOR AND EXTERIOR LIGHTING SURVEYS AND PHOTOMETRICS) 1000 ALLIANCE ROAD CINCINNATI, OH. 45242 RON LARIMORE; 800-436-7800 EXT. 3375 513-793-3200</p> <p><b>-RIJUD LIGHTING, INC.</b> (LIGHTING EQUIPMENT, SURVEYS AND PHOTOMETRICS) 14110 STONE DRIVE POWAY, CA. 92064 LISA JOKINEN; 800-848-4468</p>	<p><b>-DUKE MANUFACTURING</b> (PRODUCT HOLDING UNITS) 2305 NORTH BROADWAY ST. LOUIS MO. 63102 BILL ROSE 314-231-1130 EXR. 355 800-735-3853</p> <p><b>-FRYMASTER CORPORATION</b> (FRYERS) 9995 SW 72nd STREET SUITE 106 MIAMI, FL. 33173 RICK GARCIA; 305-271-5035 800-221-4583</p>
<p><b>DIVISION 16 - ELECTRICAL</b></p> <p><b>-SECURITY LIGHTING</b> (EXTERIOR SITE AND BUILDING LIGHTING, SURVEYS AND PHOTOMETRICS) 1085 JOHNSON DRIVE BUFFALO GROVE, IL. 60089 STEVIE FRIEDMAN 847-279-2627 800-544-4848</p>	<p><b>-HERMITAGE LIGHTING NAT. ACCOUNTS</b> (INTERIOR AND EXTERIOR LIGHTING, SURVEYS AND PHOTOMETRICS) 3440 TROSDALE DRIVE NASHVILLE, TN. 37204 WYATT CULVER, JOE LUTTMAN 615-843-3379 800-264-3384</p>	<p><b>-H &amp; I INTERNATIONAL</b> (KITCHEN EQUIPMENT, SMALLWARES) 1343 SOUTH HENDERSON AVE DALLAS, TX. 75223 HEATHER VALVERDE; 214-818-3521 800-788-2445</p> <p><b>-INTERNATIONAL COLD STORAGE (ICS)</b> (WALK-IN COOLERS / FREEZERS, DRY STORAGE COMPARTMENTS) 215 EAST 13th STREET ANDOVER, KS. 67002 DAVE KONECNY; 800-835-0001 316-218-4135</p>	<p><b>-DUKE MANUFACTURING</b> (PRODUCT HOLDING UNITS) 2305 NORTH BROADWAY ST. LOUIS MO. 63102 BILL ROSE 314-231-1130 EXR. 355 800-735-3853</p> <p><b>-FRYMASTER CORPORATION</b> (FRYERS) 9995 SW 72nd STREET SUITE 106 MIAMI, FL. 33173 RICK GARCIA; 305-271-5035 800-221-4583</p>
<p><b>MISCELLANEOUS</b></p> <p><b>-HAINES, JONES, AND CADBURY</b> (PACKAGE PRICING ON MULTIPLE ITEMS - FLUMBING, TILE, RESTROOM ACCESSORIES, ETC.) 310 SW 24th STREET BENTONVILLE, AR 72712 KATHERINE HARRIS 800-459-7099</p>	<p><b>-FCC COMMERCIAL FURNITURE</b> (DECOR) 8452 OLD HWY. 99 NORTH ROSEBURG, OR. 97470 VIRGIL OSBORNE; 541-673-3351 800-322-7328</p> <p><b>-CASABLANCA DESIGN GROUP</b> (DECOR) 811 PICKENS INDUSTRIAL DRIVE MARIETTA, GA. 30066 COLLEEN SMITH; 770-672-6010 COLLEEN.SMITH@CDG.COM</p>	<p><b>-GAYLORD INDUSTRIES</b> (HOODS) 10900 SOUTH AVERY STREET TUALATIN, OR. 97062 503-691-2010 800-547-9040</p> <p><b>-HALTON COMAPNY</b> (HOODS) 101 INDUSTRIAL DRIVE SCOTTSVILLE, KY. 42164 JEFF HILBERT 800-565-2981 EXT. 4479</p>	<p><b>-FCC COMMERCIAL FURNITURE</b> (DECOR) 8452 OLD HWY. 99 NORTH ROSEBURG, OR. 97470 VIRGIL OSBORNE; 541-673-3351 800-322-7328</p> <p><b>-CASABLANCA DESIGN GROUP</b> (DECOR) 811 PICKENS INDUSTRIAL DRIVE MARIETTA, GA. 30066 COLLEEN SMITH; 770-672-6010 COLLEEN.SMITH@CDG.COM</p>

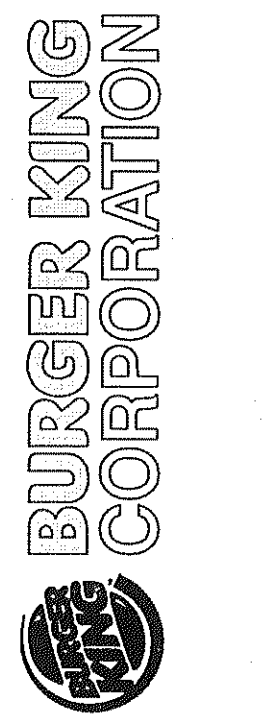
No.	By	Date	Notes	SUBMITTED FOR BUILDING PERMIT
1		01/31/2017		

Drawn By: \_\_\_\_\_

Checked: AS/58

Date: 07.26.2016

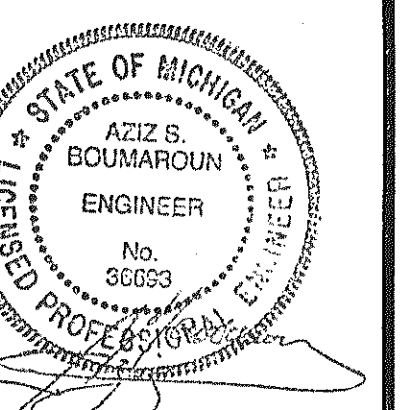
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**BURGER KING CORPORATION**



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AZIZ S. BOUMAROUN  
ENGINEER  
No. 30653  
LICENSED PROFESSIONAL ENGINEER

PROJECT:  
BURGER KING 10258  
BATTLE CREEK, MI

SHEET TITLE:  
MANUFACTURES AND SUPPLIERS

DO NOT SCALE THIS PRINT. USE FIGURED DIMENSIONS ONLY.

JOB #  
**TG-16405**

SHEET  
**A-8**