

3 SECTION
SCALE: 3/16" = 1'-0"

DOOR SCHEDULE

MK	WIDTH	HEIGHT	THK	DOOR MATERIAL	FRAME MATERIAL	TYPE	HINGE	LOCK	ACC.	REMARKS
1	14'-0"	12'-0"	1"	METAL	STEEL TRACK	ROLLUP	NONE	SLIDE BOLT		OVERHEAD ROLLUP DOOR
2	3'-0"	7'-0"	1-3/4"	HOLLOW METAL	METAL	HINGED	BUTT	KEYED		SEE EXTERIOR ELEVATIONS
3	6'-0"	8'-0"	1-3/4"	HOLLOW METAL	STEEL TRACK	ROLLUP	NONE	SLIDE BOLT		SEE EXTERIOR ELEVATIONS
4	3'-0"	7'-0"	1-3/4"	HOLLOW METAL	METAL	HINGED	BUTT	KEYED		
5	3'-0"	7'-0"	1-3/4"	WOOD	WOOD	ROLL	NONE	KEYED		

- DOOR ACCESSORIES:**
- DOOR STOP
 - DOOR CLOSURE
 - THRESHOLD
 - WEATHERSTRIP
- DOOR NOTES:**
- DOOR HINGES TO BE STANLEY FULL MORTISE STANDARD WEIGHT WITH BALL BEARING HINGES AND STAINLESS STEEL SATIN FINISH.
 - PROVIDE ADA APPROVED LOCKSETS WITH STAINLESS STEEL SATIN FINISH (TO BE SELECTED BY OWNER).
 - COORDINATE KEYING SCHEDULE WITH OWNER.
 - DOOR STOPS TO BE EQUAL TO IVES NO. 436 OR 437, AS REQUIRED, IN MATCHING STAINLESS STEEL SATIN FINISH.
 - WEATHERSTRIP AND THRESHOLD FINISHES TO COMPLEMENT OTHER HARDWARE.

NOTE: DOORS IN A REQUIRED MEANS OF EGRESS SERVING ANY ASSEMBLY AREA HAVING AN OCCUPANT LOAD OF 50 OR MORE PERSONS SHALL NOT BE EQUIPPED WITH A LATCH OR LOCK OTHER THAN PANIC HARDWARE OR FIRE EXIT HARDWARE.

NOTE: ALL EXTERIOR DOORS & WINDOW ASSEMBLIES TO BE RATED FOR 140 MPH WINDS AND SHALL BE MISSILE IMPACT RESISTANT.

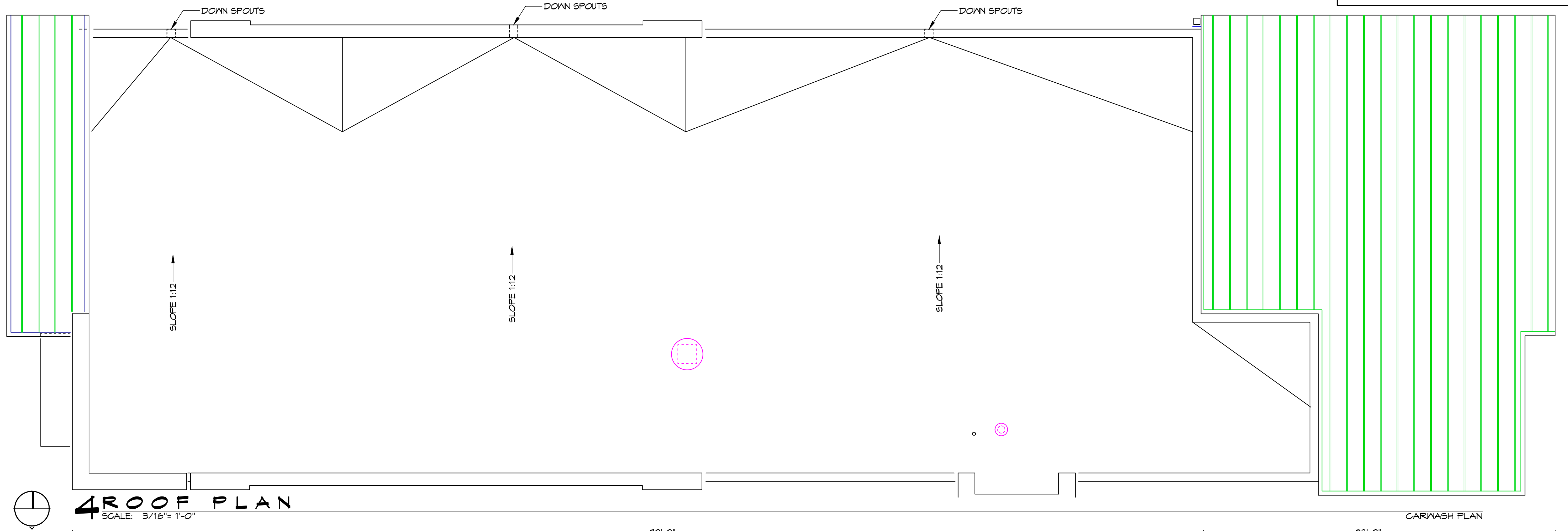
FINISH SCHEDULE

ROOM NAME	ROOM NO	FLOOR	BASE	WALL	CEILING	REMARKS
WASH BAY	101	CONCRETE	NONE	PLASTIC LINER	EPOXY COATED	CEILING HEIGHT VARIES
OFFICE	102	VGT	6" RUBBER	PAINTED CMU	2x2 LAY-IN	CEILING HEIGHT VARIES
EQUIPMENT ROOM	103	CONCRETE	NONE	PAINTED CMU	EXPOSED STRUCT.	CEILING HEIGHT VARIES
RESTROOM	104	VGT	6" RUBBER	PAINTED CMU	2x2 LAY-IN	CEILING HEIGHT VARIES

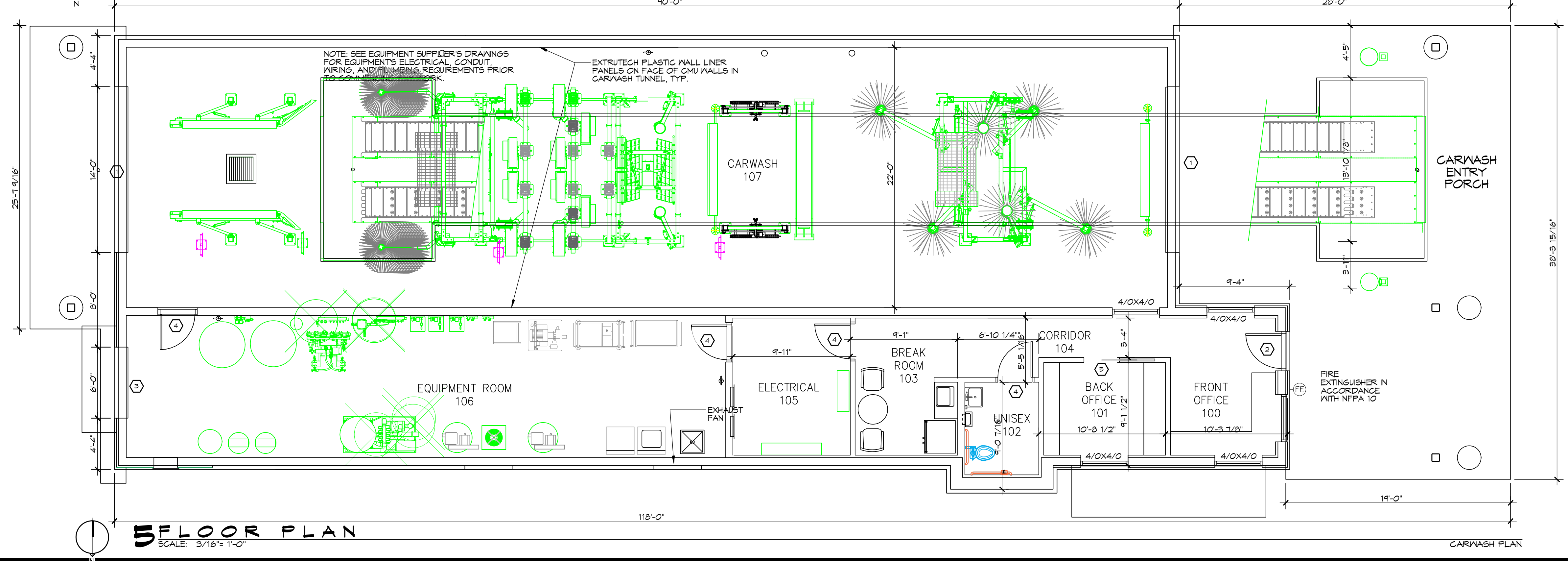
FINISH NOTE: 1. OWNER TO SELECT STYLE, COLOR, AND BRAND.

GENERAL NOTES

- INSULATION AND INSULATION ASSEMBLIES SHALL MEET THE REQUIREMENTS OF SECTION T19.
 - CONCEALED INSULATION SHALL HAVE A FLAME SPREAD OF 0-25 AND SMOKE DEVELOPED INDEX OF 0-450, EXCEPT THAT IN COMBUSTIBLE (WOOD FRAME) CONSTRUCTION.
 - FACING SHALL COMPLY WITH IBC 2021.
- PROVIDE 3" WIDE (MIN.) LANDINGS, LEVEL WITH FINISHED FLOOR, OUTSIDE EXTERIOR DOORS, SEE SITE PAVING PLAN. THRESHOLDS SHALL BE NOT MORE THAN 1/2" IN HEIGHT AND SHALL BE BEVELED IF MORE THAN 1/4".
- DIMENSIONS ARE TO CENTERLINE, FACE OF CMU, CENTER OF COLUMNS, OR FACE OF RIGID FRAME.
- CONTRACTOR TO VERIFY ALL SITE CONDITIONS, BUILDING LOCATIONS, AND DIMENSIONS PRIOR TO CONSTRUCTION.
- MATERIALS SHALL BE NEW AND U.L. LISTED.
- NO WORK SHALL BE CONCEALED UNTIL APPROVED BY LOCAL INSPECTORS.
- CONSTRUCTION SHALL COMPLY WITH ALL PARISH, STATE, AND LOCAL CODES.
- CONTRACTOR TO GUARANTEE WORK FOR ONE YEAR.
- CONTRACTOR SHALL FURNISH WATER AND POWER FROM EXISTING SOURCES.
- EXTERIOR CAULKING SHALL BE DOWN CORNING 790 SILICONE, INSTALL IN ACCORDANCE WITH MANUFACTURER RECOMMENDATION WITH ARCH/OWNER TO SELECT COLOR. INTERIOR CAULKING TO BE EQUAL TO DAP PAINTABLE LATEX WITH SILICONE.
- PAINT GRADE TO SHALL BE SHERWIN WILLIAMS OR EQUIVALENT. ALL WORK TO RECEIVE 3 COATS. COLOR SELECTION BY OWNER. EPOXY FOR GARWASH BAY TO BE CHOSEN BY OWNER AND APPLIED PER OWNER'S DIRECTIONS.
- PROVIDE CLEANUP ON A REGULAR BASIS. NO TRASH STORED IN BUILDING.
- ALL INSULATION SHALL HAVE A CLASS "A" (0-25) FLAME SPREAD IN COMPLIANCE WITH APPLICABLE CODE.
- PROVIDE GALVANIZED METAL PAN WITH DRAIN AT WATER HEATER LOCATION.
- FLOORING SHALL BE NON-SLIP.
- INTERIOR LOCKS ON DOORS IN MEANS OF EGRESS SHALL NOT REQUIRE THE USE OF A KEY, SPECIAL KNOWLEDGE, OR SPECIAL DEVICE TO OPEN IN THE DIRECTION OF EGRESS. ALL DOORS SHALL HAVE LEVER TYPE HANDLES.
- INTERIOR WALLS AND CEILING SHALL HAVE A FLAME SPREAD OF 0-200 AND A SMOKE DEVELOPMENT RATING OF 0-450.
- ALL WORK SHALL COMPLY WITH THE LATEST EDITION OF ALL LOCAL, STATE, AND NATIONAL CODES COVERING THE TYPE OF WORK BEING PERFORMED.
- PROVIDE PORTABLE FIRE EXTINGUISHERS IN ACCORDANCE WITH NFPA 101. SEE APPENDIX "E" OF NFPA 101 FOR DISTRIBUTION OF EXTINGUISHERS.
- ALL FIRE WALLS SHALL EXTEND TIGHT TO ROOF SHEATHING, AND BE SEALED WITH AN APPROVED FIRE CAULK.
- ALL ELECTRICAL, MECHANICAL, AND PLUMBING MATERIALS PENETRATING FIRE WALLS SHALL BE FIRE CAULKED. (PENETRATIONS THROUGH RATED CONSTRUCTION SHALL BE SEALED WITH A MATERIAL CAPABLE OF PREVENTING THE PASSAGE OF FLAMES AND HOT GASES WHEN TESTED IN ACCORDANCE WITH ASTM-E814.)



4 ROOF PLAN
SCALE: 3/16" = 1'-0"



5 FLOOR PLAN
SCALE: 3/16" = 1'-0"

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REVISIONS

#	DESCRIPTION	DATE

SEAL:

A NEW GARWASH FOR
CHEEKY MONKEY
CHARWASH

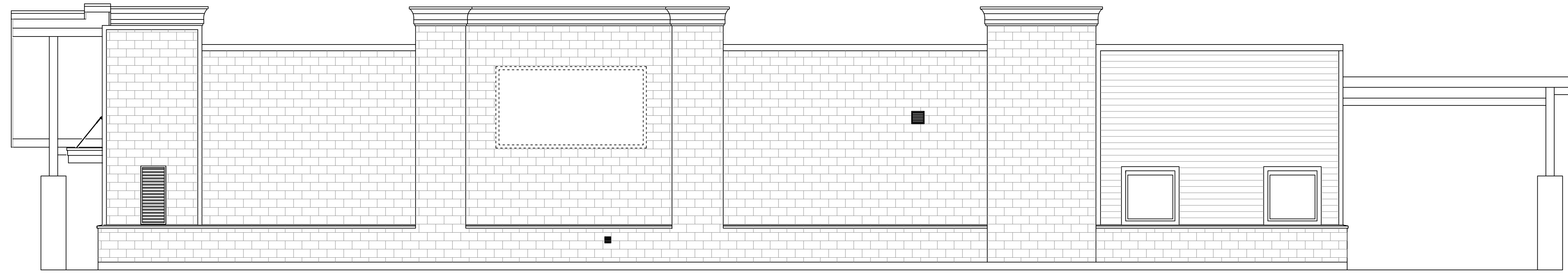
SHEET TITLE:
FLOOR PLAN
& ROOF PLAN

DRAWING NUMBER:
A101

SHEET No: 4 of 10

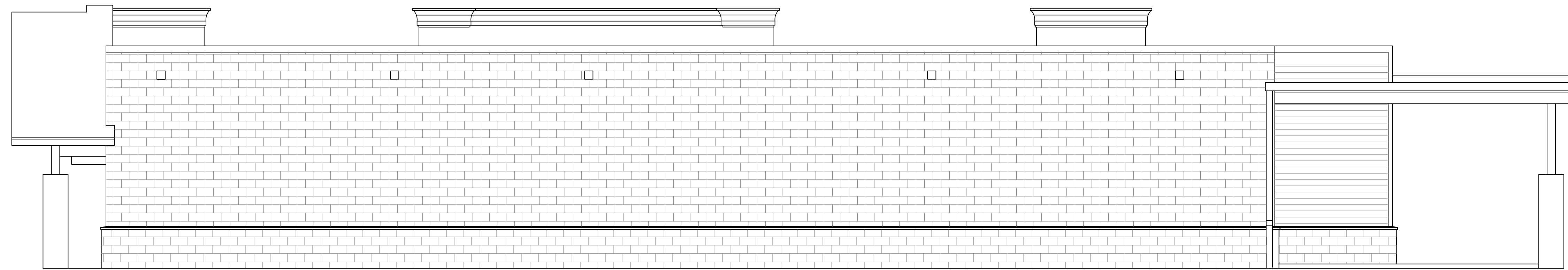
WEST FRONTAGE DRIVE
ANGONIS, MISSISSIPPI 38671

JOB No: 2024 | DATE: 09-22-2024
DRAWN BY: CKD | CHECKED BY: BAM



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

ELEVATION



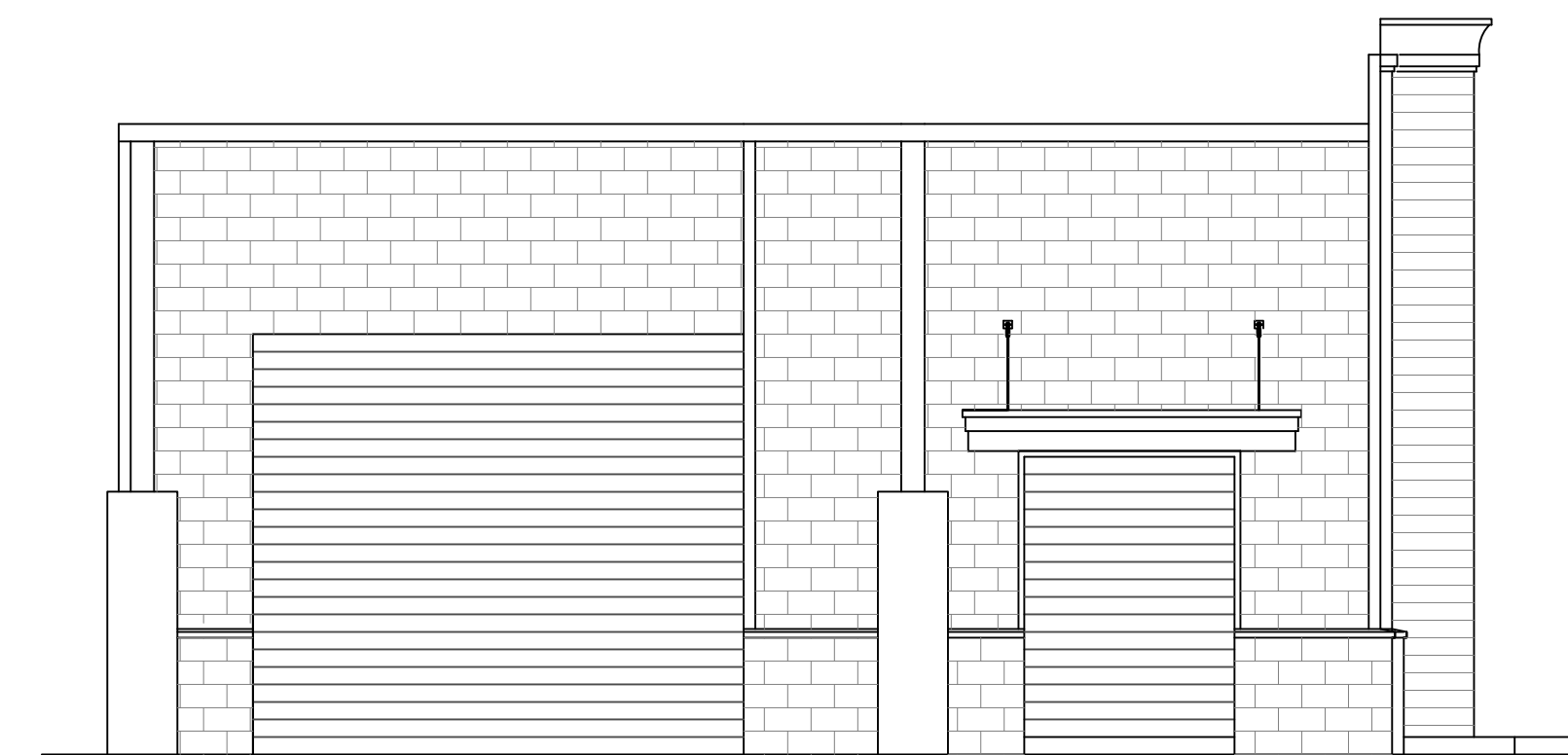
7 RIGHT ELEVATION
SCALE: 3/16"=1'-0"

ELEVATION



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

ELEVATION



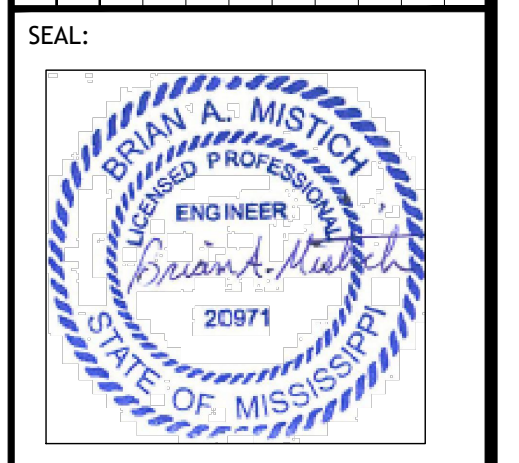
9 REAR ELEVATION
SCALE: 3/16"=1'-0"

ELEVATION

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REVISIONS	DATE
# DESCRIPTION	



A NEW CARWASH FOR
CHEEKY MONKEY
CARWASH

WEST FRONTAGE DRIVE
ARGONNES, MISSISSIPPI 38611

JOB No: 2024 | DATE: 09-22-2024
DRAWN BY: CKD | CHECKED BY: BAM

SHEET TITLE:
EXTERIOR ELEVATIONS

DRAWING NUMBER:

A102

PLUMBING FIXTURE SCHEDULE

MARK	DESCRIPTION	TYPE	ROUGH-IN-SIZES				NOTES
			WASTE	VENT	C/N	H./N.	
WC	WATER CLOSET	VALVE	4"	4"	1/2"	-	2,3,5
LAV	LAVATORY	WALL HUNG	2"	2"	1/2"	1/2"	1,2,3
FD	FLOOR DRAIN	-	2"	2"	-	-	4,5
WH	WATER HEATER DRAIN	-	-	2"	3/4"	-	5

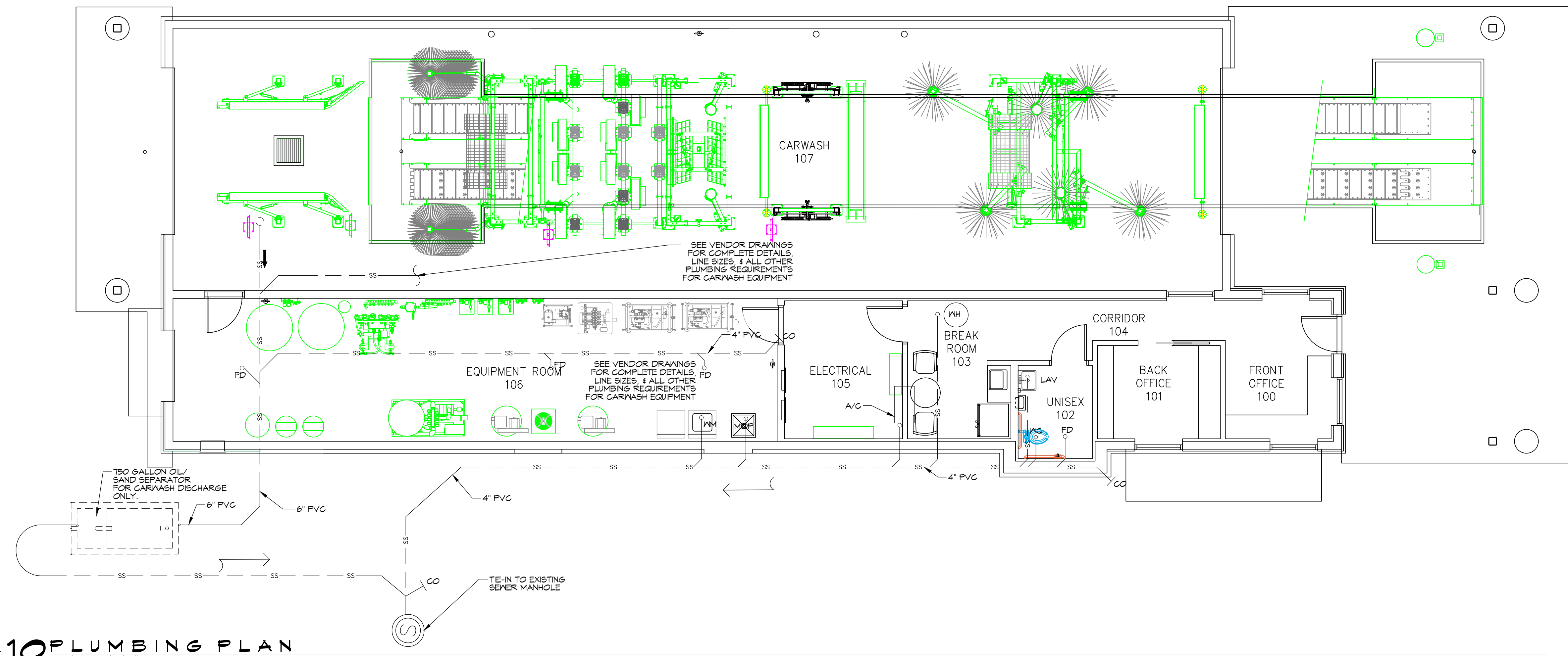
- PLUMBING FIXTURE NOTES:**
1. INSULATE PIPING FOR HANDICAP FIXTURES.
 2. PROVIDE CHAIR CARRIER FOR WALL HUNG FIXTURES.
 3. H. C. = HANDICAP FIXTURE
 4. INSTALL CONTINUOUS DRIP VALVE ON ALL FLOOR DRAINS.
 5. FIXTURES SELECTED BY OWNER.

WATER DEMAND ESTIMATE

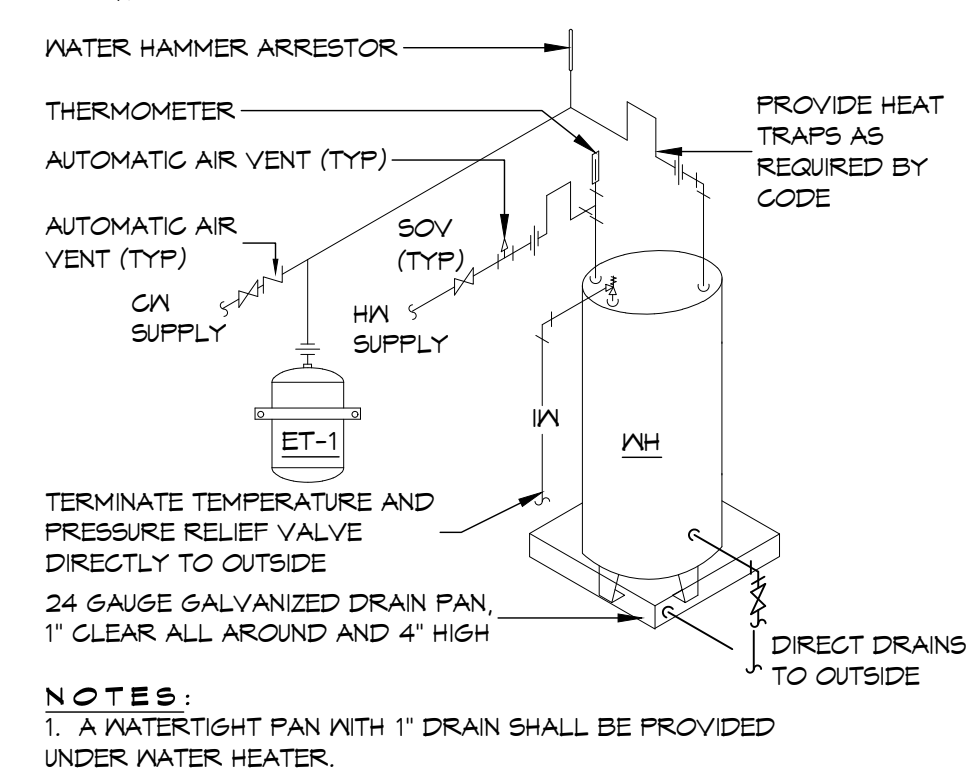
30 GALS PER CAR
200 CARS PER DAY
6000 GALS PER DAY

GENERAL PLUMBING NOTES

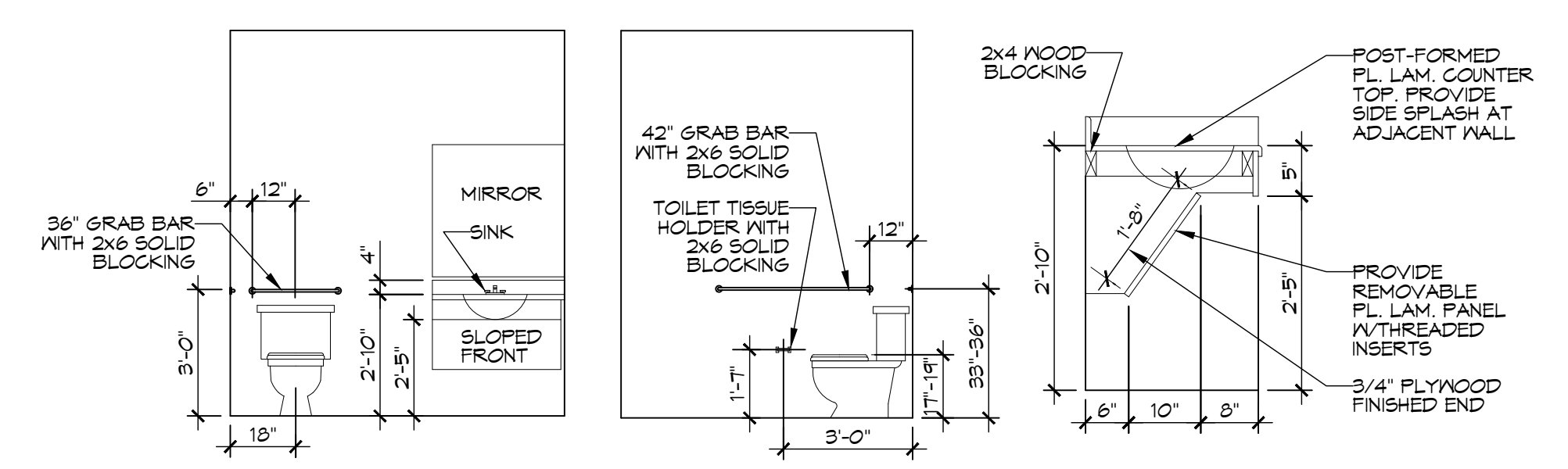
1. PROVIDE ALL LABOR, MATERIAL AND EQUIPMENT FOR A COMPLETE OPERATING SYSTEM. PROVIDE ALL PLUMBING FIXTURES EXCEPT THOSE PROVIDED BY OWNER. THE SYSTEM SHALL INCLUDE HOT AND COLD WATER PIPING, SEWER AND VENT PIPING, INSULATION, WATER HEATER, HANGERS, VALVES, AND ALL SUPPORTS WITHOUT ANY RESTRICTIONS TO VOLUME, CUT AND PATCH AS REQUIRED TO INSTALL PIPES.
2. CONTRACTOR IS TO FIELD VERIFY ALL EXISTING UTILITY LOCATIONS, ELEVATIONS, AND INVERTS PRIOR TO COMMENCING ANY WORK. CONTRACTOR SHALL PAY NECESSARY FEES FOR THE UTILITIES CONNECTIONS.
3. CONTRACTOR TO BE RESPONSIBLE TO VERIFY ANY INVERTS AND SET NEW INVERTS OF SEWAGE AND DRAINAGE PIPES.
4. ALL WORK AND MATERIAL TO COMPLY STRICTLY TO THE LATEST LOCAL CITY, PARISH, STATE, AND NATIONAL GOVERNING CODES.
5. SEWAGE LINES 3" AND SMALLER SHALL BE SLOPED 1/4" PER FOOT AND LINES THAT ARE 4" AND LARGER SHALL BE SLOPED 1/8" PER FOOT.
6. TEST ALL PIPING AT REQUIRED PRESSURE.
7. ALL PLUMBING SHALL BE CLOSELY COORDINATED WITH STRUCTURAL, MECHANICAL, AND ELECTRICAL SYSTEMS TO ENSURE NO TRADES WILL CONFLICT WITH EACH OTHER.
8. ALL WATER MAINS AND PIPING NOT SHOWN FOR CLARITY. ALL LOCATIONS SHALL BE FIELD VERIFIED.
9. WATER PIPING UNDER GROUND SHALL BE PVC SCHEDULE 40. DOMESTIC HOT AND COLD WATER PIPING AND FITTINGS UNDER THE FINISHED FLOOR BUT ABOVE THE NATURAL GRADE SHALL BE CPVC SCHEDULE 90.
10. DOMESTIC HOT AND COLD WATER PIPING UNDER THE SLAB SHALL BE ASTM B88 COPPER WATER TUBE, TYPE K SOFT ANNEALED. NO JOINTS SHALL BE ALLOWED UNDER THE SLAB.
11. DOMESTIC HOT AND COLD WATER PIPING AND FITTINGS ABOVE THE SLAB SHALL BE B88 COPPER WATER TUBE, TYPE L, HARD DRAWN WITH COPPER PRESSURE TYPE FITTINGS, ANSI B16.22. THE JOINTS SHALL BE SOLDERED TYPE USING ASTM B32 ALLOY GRADE 95A (95-5) SOLDER.
12. SOIL, WASTE, VENT PIPING, AND FITTINGS ABOVE THE SLAB SHALL BE SERVICE WEIGHT CAST IRON PIPE WITH BELL AND SPIGOT ENDS AND A ONE-PIECE NEOPRENE, INSERT-TYPE GASKET. USE PVC SCHEDULE 40 OR ABS DRY PIPES AND FITTINGS WHERE PERMITTED BY CODE.
13. ALL WATER PIPING AND FITTINGS ABOVE THE CEILING SHALL BE INSULATED WITH 1/2" THICK FIBERGLASS INSULATION AND JACKET.
14. ALL ELECTRICAL, MECHANICAL, AND PLUMBING PENETRATING FIRE PARTITIONS SHALL BE FIRE CAULKED. (PENETRATIONS THROUGH RATED CONSTRUCTION SHALL BE SEALED WITH A MATERIAL CAPABLE OF PREVENTING THE PASSAGE OF FLAMES AND HOT GASES WHEN TESTED IN ACCORDANCE WITH ASTM-E81.4.)
15. ALL PLUMBING LINES SHOWN ARE DIAGRAMATIC.



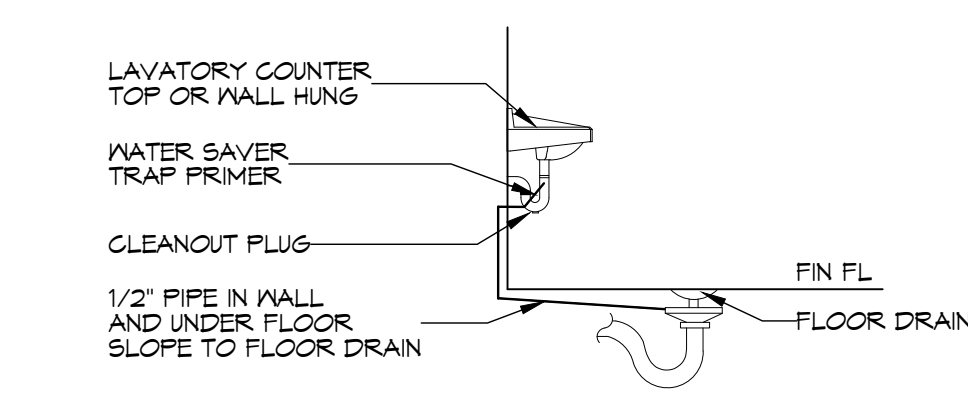
10 PLUMBING PLAN
SCALE: 3/16" = 1'-0"



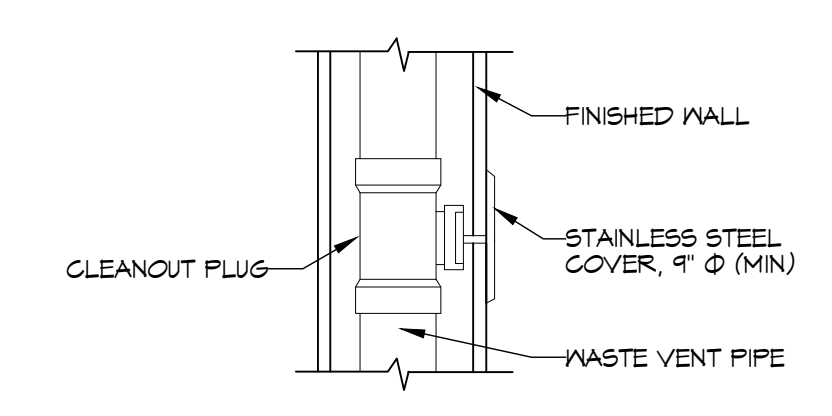
11 DETAIL
SCALE: N.T.S. WATER HEATER



12 RESTROOM FIXTURE CLEARANCES
SCALE: N.T.S. ADA CLEARANCES



13 DETAIL
SCALE: N.T.S. FLOOR DRAIN



14 DETAIL
SCALE: N.T.S. WALL CLEAN-OUT

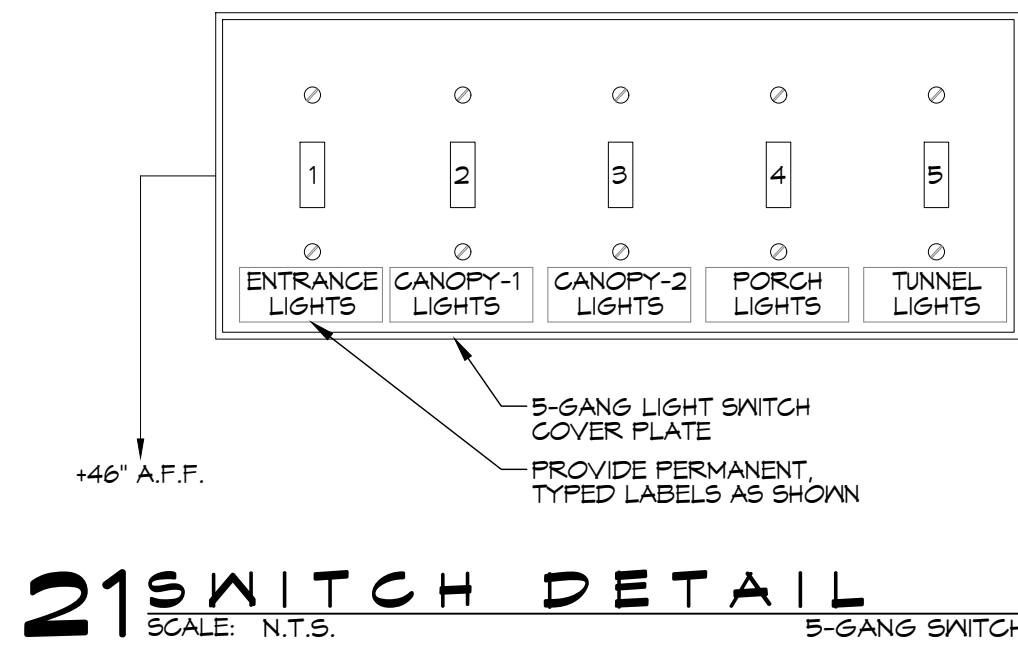
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REVISIONS	DATE
# DESCRIPTION	



A NEW CARWASH FOR
CHEEKY MONKEY CARWASH
WEST FRONTAGE DRIVE
ARGONNES, MISSISSIPPI 38611
JOB No: 2024 DATE: 09-22-2024
DRAWN BY: CAC CHECKED BY: BAM

SHEET TITLE:
PLUMBING PLAN
DRAWING NUMBER:
P101
SHEET No: 6 of 10



21 SWITCH DETAIL
SCALE: N.T.S.

POWER LEGEND

SYMB	DESCRIPTION
	STANDARD 120V DUPLEX RECEPTACLE, NEMA 5-2 OR 15\"/>
	GFCI DUPLEX RECEPTACLE
	WEATHER-PROOF GFCI DUPLEX RECEPTACLE MOUNTED AT 30\"/>
	JUNCTION BOX
	POWER DISCONNECT
	EXHAUST FAN/LIGHT COMBO - SEE MECH.
	TELEPHONE
	CIRCUIT PANEL
	CIRCUIT HOME RUN

NOTE:
1. SEE EQUIPMENT SUPPLIER'S DRAWINGS FOR EQUIPMENT'S ELECTRICAL, CONDUIT, AND WIRING REQUIREMENTS PRIOR TO COMMENCING ANY WORK.

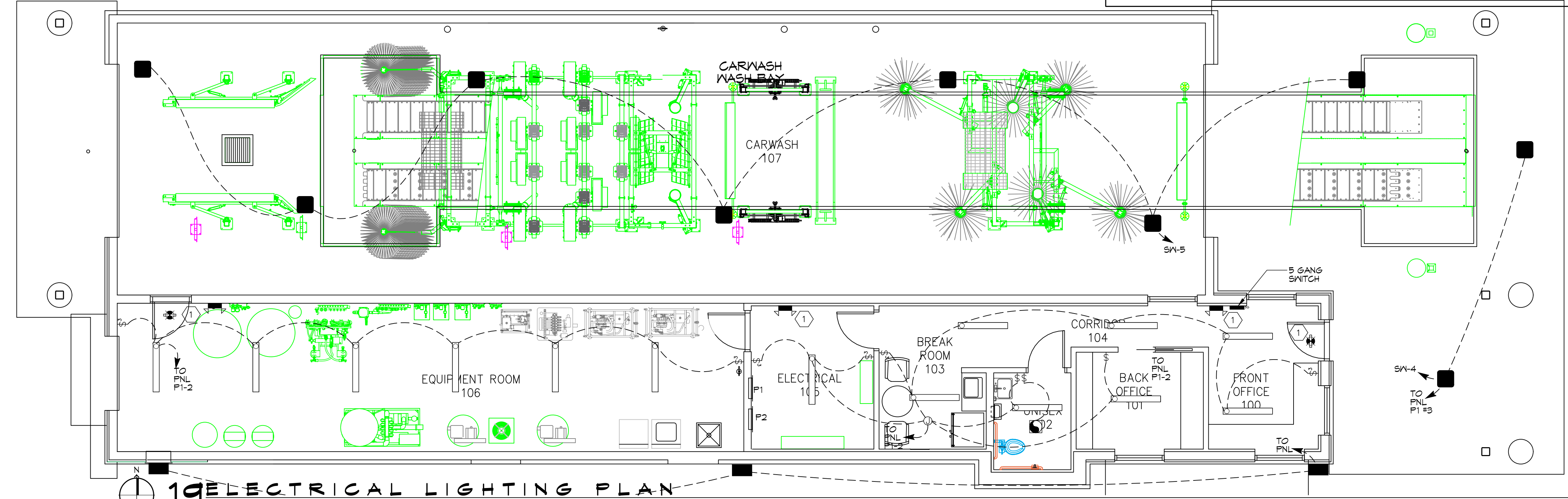
LIGHTING LEGEND

	EMERGENCY LIGHT FIXTURE (12w)		1X8' CEILING MOUNTED FLUORESCENT LIGHT STRIP FIXTURE (2 BULB 120w TOTAL) 120V 10
	EXIT LIGHT FIXTURE - WALL MOUNTED (10w)		ELECTRIC PANEL BOARD
	EXIT LIGHT FIXTURE - CEILING MOUNTED (10w)		CIRCUIT HOME RUN
	LED WALL MOUNTED LIGHT FIXTURE WITH 90 MIN. BACK-UP (15w)		LIGHT SWITCH 120V COMMERCIAL GRADE
	2X2' FLUORESCENT LIGHT FIXTURE (100w) 120V 10		LIGHT SWITCH - 3-WAY 120V COMMERCIAL GRADE
	SCOTTSDALE SC320 PSMV PULSE-START METAL HALIDE (320w) 120V 10		EXHAUST FAN/LIGHT COMBO UNIT (25w), SEE MECHANICAL
	EXTERIOR WATERPROOF WALL MOUNTED H.P. METAL HALIDE FLOOD LIGHT (175w)		5 GANG SWITCH

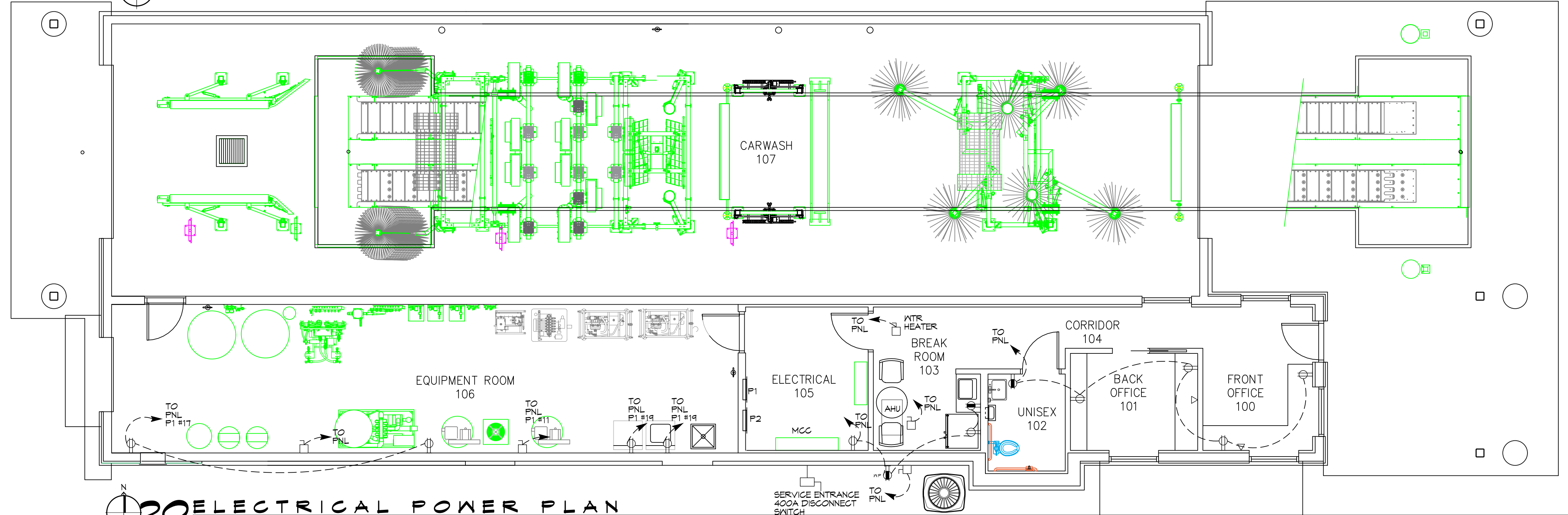
NOTE:
1. CONNECT ALL EMERGENCY/EXIT LIGHT FIXTURES TO NEAREST CONSTANT POWER SOURCE.

ELECTRICAL NOTES

- ALL WORK SHALL CONFORM TO THE LATEST EDITION OF THE NATIONAL ELECTRICAL CODE, THE GOVERNING ELECTRICAL CODE, AND ALL OTHER INSPECTION DEPARTMENTS HAVING JURISDICTION. OBTAIN CERTIFICATES OR APPROVAL WHERE REQUIRED.
- ALL MATERIALS FURNISHED SHALL BE NEW AND SHALL BE U. L. LISTED.
- THE DRAWINGS INDICATE SIZE AND GENERAL LOCATION OF WORK. SCALED DIMENSIONS SHALL NOT BE USED. THE EXACT LOCATION OF ALL LIGHTING FIXTURES, RECEPTACLES, AND TELEPHONE OUTLETS, ETC., SHALL BE DETERMINED BY ACTUAL CONDITIONS IN THE FIELD.
- PRIOR TO BIDDING, CONTRACTOR SHALL VISIT THE JOB SITE AND FAMILIARIZE THEMSELVES WITH THE EXISTING CONDITIONS.
- ELECTRICAL CONTRACTOR SHALL COORDINATE HIS WORK WITH OTHER TRADES AND WITH OTHER CONTRACTORS WHOSE WORK MAY AFFECT HIS INSTALLATION.
- ELECTRICAL CONTRACTOR SHALL COORDINATE INCOMING ELECTRICAL SERVICE WITH UTILITY COMPANY AND INCLUDE IN HIS BID ALL CHARGES AND FEES INCURRED IN MODIFICATIONS.
- WHERE MORE THAN ONE SWITCH OCCURS IN THE SAME LOCATION, THEY SHALL BE INSTALLED IN A GANG TYPE BOX UNDER ONE COVER PLATE.
- ELECTRICAL CONTRACTOR, BEFORE INSTALLING ANY WORK, SHALL SEE THAT IT DOES NOT INTERFERE WITH CLEARANCES REQUIRED FOR FINISHED COLUMNS, HUNG CEILINGS, PLASTER, PARTITIONS, WALLS, ETC., AS SHOWN IN THE ARCHITECTURAL DRAWINGS AND DETAILS. IF ANY WORK IS INSTALLED AND IT LATER DEVELOPS THAT SUCH DETAILS OR DESIGNS CAN NOT BE FOLLOWED, THE CONTRACTOR, AT HIS OWN EXPENSE SHALL MAKE SUCH CHANGES IN THE WORK AS DIRECTED BY THE ARCHITECT SO TO PERMIT THE INSTALLATION OF THE ARCHITECTURAL WORK AS SHOWN ON THE PLANS AND DETAILS.
- PERFORM ANY TESTS REQUIRED BY THE OWNER OR ENGINEER IN CONNECTION WITH THE OPERATION OF THE ELECTRICAL SYSTEM OF THE BUILDING.
- ALL TESTS SHALL BE MADE IN ACCORDANCE WITH THE LATEST STANDARD OF THE IEEE AND THE NATIONAL ELECTRICAL CODE.
- MINIMUM CONDUCTOR SIZE SHALL BE #12, 600V INSULATION. MINIMUM SIZE CONDUIT SHALL BE 3/4\"/>



19 ELECTRICAL LIGHTING PLAN
SCALE: 3/16\"/>



20 ELECTRICAL POWER PLAN
SCALE: 3/16\"/>

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REVISIONS	DATE
# DESCRIPTION	



A NEW CARWASH FOR
CHEEKY MONKEY CARWASH

SHEET TITLE:
BUILDING ELECTRICAL PLANS

DRAWING NUMBER:
E102

SHEET No. 9 of 10

WEST FRONTAGE DRIVE
ARLINGTON, MISSISSIPPI 39811
JOB No.: 2024 DATE: 09-22-2024
DRAWN BY: CSD CHECKED BY: BAM

