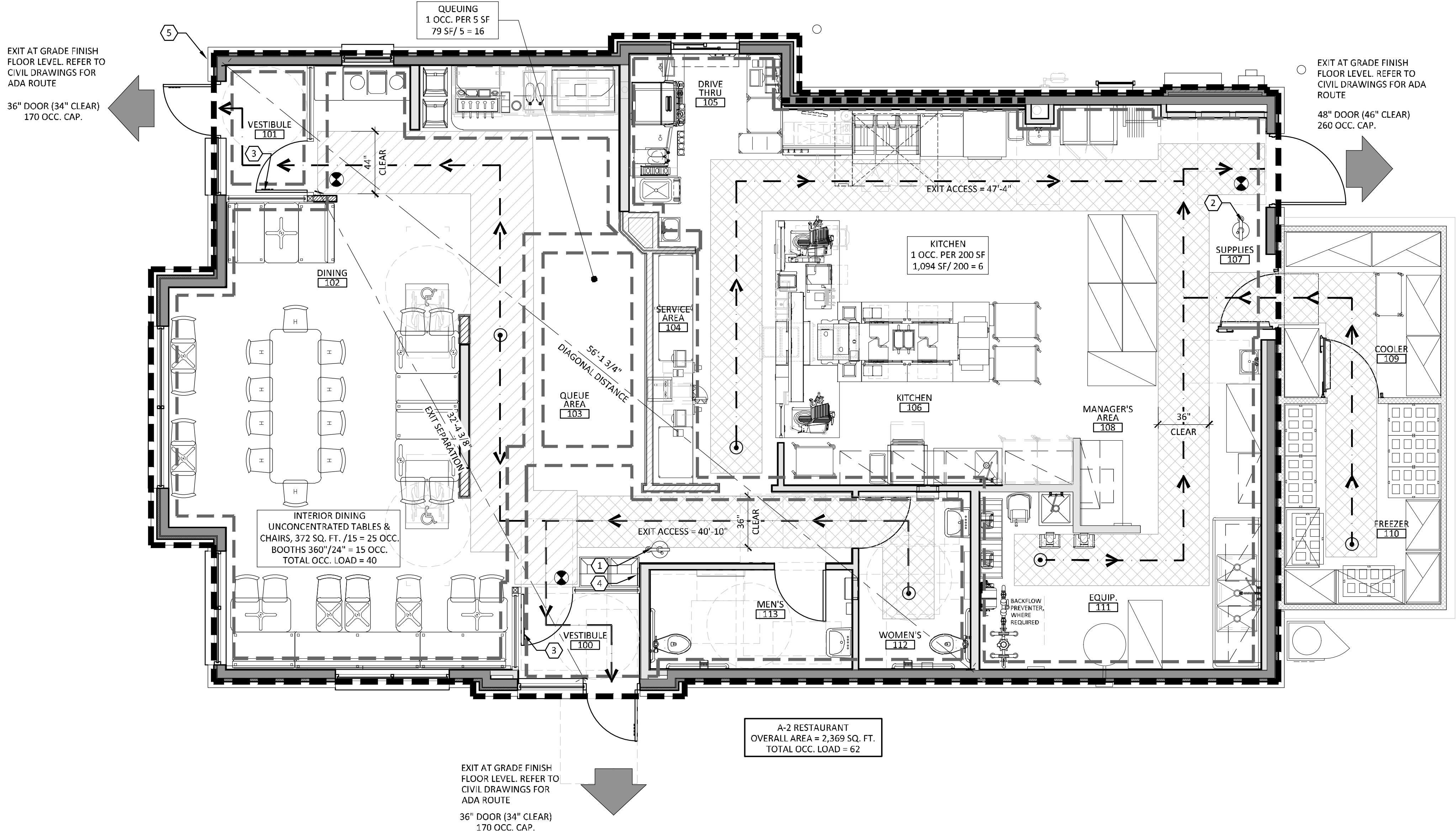


PERMIT SET: 03-12-2023

- CHRISTOPHER W. WHITE, AL

| | | |
|---|---|--|
| OWNER | ARCHITECT | CIVIL ENGINEER |
| RB American Group 6200 Oak Tree Blvd Independence, OH 44131 216.525.2775 | Chris White Architect 5801 E 41st Street, Suite 712 Tulsa, OK 74135 918.664.1557 | Civil & Environmental Consultants Inc. 11 Municipal Drive, Suite 300 Fishers, IN 46038 317.570.8800 |
| STRUCTURAL ENGINEER | MEP ENGINEER | |
| Snowden Engineering Inc. 8128 E 63rd South Tulsa, OK 74133 918.252.4557 | MPW Engineering, LLC 110 W 5th Street, Suite 600 Tulsa, OK 74103 918.582.4088 | |





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G0.1

LIFE SAFETY PLAN

1/4" = 1'-0"

LIFE SAFETY PLAN LEGEND

| SYMBOL | TYPE |
|--------|-----------------------------|
| | EXIT ACCESS TRAVEL DISTANCE |
| | OCCUPANT PER EXIT |
| | MOST REMOTE POINT |
| | EXIT SIGNAGE |
| | EMERGENCY LIGHT |
| | FIRE EXTINGUISHER |
| | BUILDING AREA |
| | GROSS / NET FLOOR AREA |
| | 36" EXIT ACCESS |
| | 44" EXIT ACCESS |

CODED NOTES (X)

- SURFACE MOUNTED TYPE ABC FIRE EXTINGUISHER PROVIDED BY KES, MOUNT @ 44" AFF, COORDINATE FINAL LOCATIONS AND QUANTITY WITH FIRE MARSHAL
- TYPE K FIRE EXTINGUISHER PROVIDED BY KES, COORDINATE FINAL LOCATIONS AND QUANTITY WITH FIRE MARSHAL. LOCATE WITHIN 30'-0" OF HOOD.
- PROVIDE TACTILE EXIT SIGN. REFER TO ACCESSIBILITY SHEETS.
- POST SIGNAGE LISTING THE ASSEMBLY OCCUPANT LOAD IN A CONSPICUOUS PLACE NEAR THE MAIN EXIT DOOR FROM THE SPACE
- POST THE BUILDING ADDRESS WITH A MINIMUM OF 5" NUMBERS ON A CONTRASTING BACKGROUND THAT IS VISIBLE FROM THE STREET. FIELD VERIFY REQUIREMENTS WITH LOCAL FIRE DEPARTMENT PRIOR TO START OF CONSTRUCTION.

GENERAL NOTES

- A. 44 INCHES REQUIRED EGRESS CORRIDOR WIDTH FOR OCCUPANCIES OF 50 AND OVER. 42 INCHES REQUIRED EGRESS AISLE WIDTH FOR OCCUPANCIES OF 50 AND OVER. 36 INCHES REQUIRED EGRESS WIDTH FOR OCCUPANCIES UNDER 50. IBC SECTION 1029.9.1.
- B. NO DEAD END CORRIDORS OVER 20'-0" IN LENGTH. IBC SECTION 1020.4
- C. MAXIMUM COMMON PATH OF EGRESS TRAVEL DISTANCE TO AN EXIT IS 75'-0" MEASURED AT THE MOST REMOTE POINT ALONG THE NATURAL AND UNOBSTRUCTED PATH OF HORIZONTAL AND VERTICAL TRAVEL TO THE EXIT. IBC TABLE 1006.2.1. THE COMMON PATH OF TRAVEL DISTANCE MUST BE LESS THAN 20 FEET WHERE THE PATH OF TRAVEL SERVES 50 OR MORE OCCUPANTS PER NFPA 101.
- D. DISTANCE BETWEEN TWO POINTS OF EGRESS (MEASURED IN A STRAIGHT LINE BETWEEN THE TWO) SHALL NOT BE LESS THAN 1/2 DIAGONAL DISTANCE OF THE SPACE BEING SERVED BY EGRESS PATH. IBC SECTION 1007.1.1.
- E. MAXIMUM EXIT ACCESS TRAVEL DISTANCE 200'-0" WITHOUT SPRINKLER. IBC TABLE 1017.2.
- F. MINIMUM DISTANCE BETWEEN SEATS IS 12 INCHES FOR A DISTANCE OF 12'-0" WITH AN ADDITIONAL 1/2" WIDTH FOR EACH 1'-0" OR FRACTION THEREOF BEYOND THE ORIGINAL 12'-0". IBC SECTION 1029.12.1.1.
- G. EGRESS ALONG SEATING IS MEASURED 19 INCHES FROM EDGE OF TABLE WHERE MOVEABLE CHAIRS ARE USED, OR FROM THE EDGE OF A FIXED SEAT.
- H. LANDINGS SHALL HAVE A LENGTH MEASURED IN THE DIRECTION OF TRAVEL NOT LESS THAN 44 INCHES.
- I. SPACE BETWEEN TWO DOORS IN A SERIES SHALL BE 48 INCHES MIN PLUS WIDTH OF A DOOR SWINGING INTO THE SPACE. IBC SECTION 1010.1.8.
- J. DOORS, WHEN FULLY OPENED, SHALL NOT REDUCE THE REQUIRED MEANS OF EGRESS WIDTH BY MORE THAN 7 INCHES. DOORS IN ANY POSITION SHALL NOT REDUCE THE REQUIRED WIDTH BY MORE THAN ONE HALF. IBC SECTION 1005.7.1.
- K. PROVIDE FIRE EXTINGUISHERS AS REQUIRED PER APPLICABLE CODES AND COORDINATE EXACT QUANTITY AND LOCATION WITH FIRE MARSHAL.
- L. PER IFC, THE MINIMUM FIRE EXTINGUISHER REQUIREMENT IS A 2A10BC EXTINGUISHER WITHIN 75'-0" OF TRAVEL DISTANCE OF ALL AREAS AND A MINIMUM RATED CLASS "K" FIRE EXTINGUISHER WITHIN 30'-0" OF COMMERCIAL COOKING EQUIPMENT.
- M. PROVIDE AND INSTALL OCCUPANCY SIGN IN A CONSPICUOUS LOCATION IN ACCORDANCE WITH STATE & LOCAL CODES.
- N. ALL LIGHT SWITCHES, THERMOSTATS, SECURITY ALARMS, ELECTRICAL OUTLETS, ETC. MUST BE MOUNTED TO MEET ALL GOVERNING ACCESSIBILITY REQUIREMENTS FOR FLOOR & HEIGHT CLEARANCES AND ONE HAND GRASPING OPERATION.
- O. ALL MEANS OF EGRESS DOOR OPENING HARDWARE SHALL BE OPERATED BY A SINGLE HAND WITHOUT MEANS OF TIGHT GRASPING, PINCHING OR TWISTING OF THE WRIST TO OPERATE. ALL DOORS EQUIPPED WITH PANIC HARDWARE MUST MAINTAIN A 32" CLEAR WIDTH. MAXIMUM EFFORT TO OPERATE DOORS SHALL NOT EXCEED:
- O.A. 8.5 L.B.F. (37.7N) FOR EXTERIOR DOORS
- O.B. 5.0 L.B.F. (22.2N) FOR INTERIOR DOORS
- P. NFPA INSPECTION TAGS SHALL BE ATTACHED TO ALL FIRE EXTINGUISHERS.



03-12-23

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NEW RESTAURANT FOR:
ARBY'S - INSPIRE DUAL REG 40 - STD
241 US HIGHWAY 425
MONTICELLO, AR 71655
FOR
RB AMERICAN GROUP
6200 OAK TREE BLVD, INDEPENDENCE, OH 44131

| ISSUE | DATE |
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LIFE SAFETY PLAN

SHEET:

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Arby's Restaurant Group Responsibilities Schedule

Key notes:

O/F: OWNER FURNISH (also includes work by owner's vendors)

O/I: OWNER INSTALL (also includes work by owner's vendors)

C/F: CONTRACTOR FURNISHED (includes contractor or subcontractors under his direction)

C/I: CONTRACTOR INSTALLED (includes contractor or subcontractors under his direction)

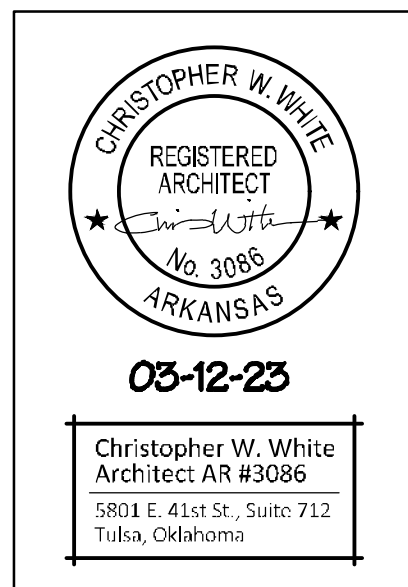
S: REQUIRES SUBMITTAL or SHOP DWG'S

| CATEGORY / TASK | O/F | O/I | C/F | C/I | S | COMMENTS/REMARKS |
|--|-----|-----|-----|-----|---|--|
| 1000 GENERAL | | | | | | |
| Builders Risk - Property Insurance | | | | | | Coordinate with Owner |
| Performance and payment bond | | | | | | Coordinate with Owner |
| Construction facilities - temporary facilities | | | X | X | | |
| Temporary power and water | | | X | X | | Electrician & Plumber |
| Progress and final clean up | | | X | X | | |
| Testing | | | X | X | | GC to coordinate inspections |
| Survey, initial | X | | | | | |
| As built survey | X | | | | | |
| Construction staking | | | X | X | | |
| Temporary office trailer for operations | | | X | X | | 45 days prior to turnover |
| Landscaping | | | X | X | | |
| All site work including paving, utilities, storm, etc. | | | X | X | | |
| 2000 DEMO | | | X | X | | |
| 3000 CONCRETE | | | X | X | | |
| Concrete at drive thru | | | X | X | | |
| 3000 MASONRY | | | X | X | | |
| 5000 METALS | | | | | | |
| Structural elements | | | X | X | | |
| Dumpster gates, bollards, mis. Handrails | | | X | X | | |
| 6000 WOOD AND PLASTICS | | | | | | |
| Structural elements | | | X | X | S | Truss drawings require approval by architect |
| 6201 FINISH CARPENTRY | | | | | | |
| Running trim and moldings | | | X | X | | |
| Cabinets, countertops, etc. | X | | | X | | Managers office, kitchen |
| Corian countertops | X | X | | | | Beverage station and sales counter |
| Decor, wall mounted pictures | X | | | X | | |
| FRP wall panels | | | X | X | | |
| Corian window sills | X | | | X | | |
| 7000 THERMAL AND MOISTURE PROTECTION | | | | | | |
| Roofing | | | X | X | | |
| Insulation | | | X | X | | |
| EIFS/Stucco | | | X | X | | |
| Sheet Metal | | | X | X | | |
| Caulking & Sealants | | | X | X | | Professional caulking subcontractor required |
| 8210 WOOD DOORS | | | X | X | | |
| 8410 STOREFRONT SYSTEM | | | X | X | | |
| Drive thru window | X | | | X | | |
| 8700 FINISH HARDWARE | | | X | X | | |
| 9000 FINISHES | | | | | | |
| Floor tile - Public Areas | X | | | X | | Use Arby's national accounts |
| Floor tile - Kitchen Areas | | | X | X | | Use Arby's national accounts |
| MRO Tile Panels | X | | | X | | |
| Wall tile | | | X | X | | Use Arby's national accounts |
| Paint | | | X | X | | |
| All items attached to the ceiling to be painted | | | X | X | | |
| Acoustical ceilings | | | X | X | | Use Arby's national accounts |
| Wall covering - vinyl and graphic | X | X | | X | | |
| 10800 TOILET ACCESSORIES | | | | | | Coordinate with Owner |
| Soap Dispensers | X | | | X | | |
| Hand Towel Dispensers | | | X | X | | |
| Tissue Holders | | | X | X | | |
| Napkin Holders | | | X | X | | |
| Grab Bars | | | X | X | | |
| Toilet partitions | | | X | X | | |
| Restroom mirrors | | | X | X | | |
| Baby changing stations | | | X | X | | |
| 10900 SPECIALTIES | | | | | | |
| Safe | X | X | | | | |
| Drive thru canopy | X | X | | | | |
| Drive thru menu board | X | | | X | | |
| Interior menu board | X | | | X | | |
| Exterior red metal band | X | X | | | | Electrician to provide power connections |
| Point of sale: conduits & pull strings | | | X | X | | |
| Cabling | | | X | X | | |
| Final install | X | X | | | | |
| Entertainment: | | | | | | |
| Speakers | X | X | | | | |
| Signage: Interior | X | | | X | | |
| Signage: Exterior | X | X | | | | Electrician to provide power connections |
| CO2 equipment | X | X | | | | |
| Fire extinguishers | X | | | X | | |
| Grease holding tank | X | X | | | | |

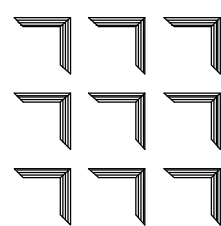
| CATEGORY / TASK | O/F | O/I | C/F | C/I | S | COMMENTS/REMARKS |
|--|-----|-----|-----|-----|---|---|
| 11000 EQUIPMENT | | | | | | |
| Walk in coolers | x | x | | x | | Plumber & Electrician to provide utility connections, GC to anchor to slab & flash roof to building |
| Kitchen equipment | x | x | | | | Plumber & Electrician to provide utility connections |
| Office equipment | x | | | x | | Plumber & Electrician to provide utility connections |
| 12000 FURNISHINGS | | | | | | |
| Booths and benches | x | | | x | | |
| Tables (tops and bases) | x | | | x | | |
| Chairs and stools | x | | | x | | |
| High chairs | x | | | x | | |
| Shelving | x | | | x | | |
| Lockers | x | | | x | | |
| Office chairs | x | x | | | | |
| Office file cabinet | x | | | x | | GC to install legs on file cabinets and install countertop |
| 15000 MECHANICAL | | | | | | |
| Roof top air conditioning units | x | | | x | | Mechanical Sub- receive & install (Typical) |
| Roof top air conditioning curbs | x | | | x | | Mechanical Sub- receive & install (Typical) |
| Roof top make up air units | x | | | x | | Mechanical Sub- receive & install (Typical) |
| Roof top make up air curbs | x | | | x | | Mechanical Sub- receive & install (Typical) |
| Roof top exhaust fans | x | | | x | | Mechanical Sub- receive & install (Typical) |
| Roof top exhaust fan curbs | x | | | x | | Mechanical Sub- receive & install (Typical) |
| Roof top condensers for cooler | x | x | | | | Mechanical Sub- receive & install (Typical) |
| Roof top condensers for beverage dispensers | x | | | x | | |
| Kitchen exhaust hoods | x | | | x | | Mechanical Sub- receive & install (Typical) |
| Kitchen exhaust duct & insulation & fire wrap | | | x | x | | |
| Restroom exhaust fan | x | | | x | | |
| Air distribution ductwork | | | x | x | | |
| Filter replacement prior to turnover | | | x | x | | |
| Thermostats and Remote Sensors | x | | | x | | |
| Control wiring | | | x | x | | |
| Conduit for control wiring | | | x | x | | |
| HVAC system start up | | | x | x | | |
| Certified air balance/report | x | x | | | | Coordinate with Owner |
| Heated Air Curtain | x | | | x | | |
| 15000 PLUMBING | | | | | | |
| Walk in coolers | x | x | | | | |
| Walk in refrigeration lines | x | x | | | | |
| Walk in condensate lines | | | x | x | | |
| Beverage dispenser ice machine condensers | x | | | x | | |
| Beverage dispenser ice machine refrigeration lines | x | | | x | | x |
| Three compartment sink | x | x | | | | x |
| Three compartment sink faucets | x | | | x | | x |
| Three compartment sink drain lines | | | x | x | | x |
| Single compartment sink | x | x | | | | x |
| Single compartment sink faucets | x | | | x | | |
| Single compartment sink drain lines | | | x | x | | |
| Quick disconnects & restraining devices | x | | | | | |
| Gas equipment regulators (for OF kitchen items) | x | | | x | | As required |
| Grilles, registers, & diffusers | | | x | x | | |
| Gas regulators for roof top equipment | | | x | x | | |
| Gas regulators for water heater | | | x | x | | |
| Water filter | x | x | | | | |
| Mop sink | | | x | x | | |
| Coffee/tea brewer water supply & shut off valves | | | x | x | | Plumber to make final connections |
| Water heaters | | | x | x | | |
| Floor drains and floor sinks | | | x | x | | |
| Grease trap | | | x | x | | |
| Handsinks | x | | | x | | |
| Handsink faucets | x | | | x | | |
| Restroom lavatories | | | x | x | | |
| Restroom faucets | | | x | x | | |
| Backflow preventers/check valves | | | x | x | | As required on all kitchen equipment |
| Ansul system | x | x | | | | Electrical to provide conduit in wall for pull box |

[illegible]

NOTE:
G.C. TO CONFIRM WITH OWNER THAT ALL
ITEMS WHICH ARE LISTED AS OWNER
FURNISHED AND OR INSTALLED ARE ACCURATE,
PRIOR TO SUBMISSION OF ANY BIDS.



White Design Group, P.C.
Restaurant and Interiors Consulting



NEW RESTAURANT FOR:
ARBY'S – INSPIRE DUAL REG 40 - STD
 241 US HIGHWAY 425
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 FOR
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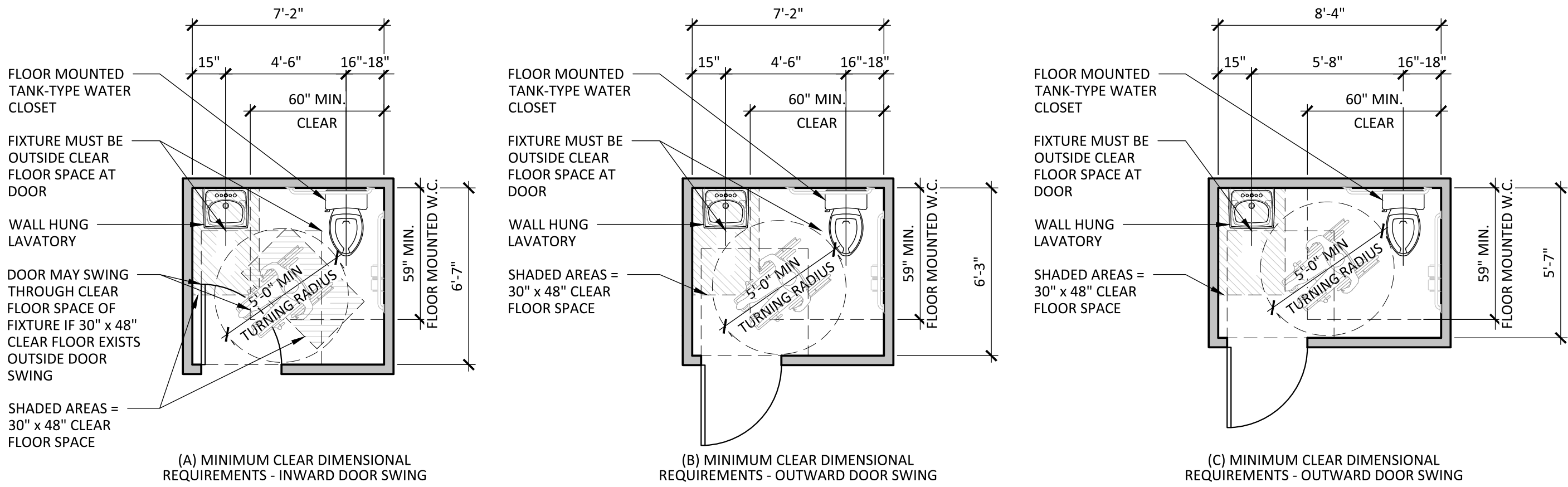
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RESPONSIBILITY MATRIX

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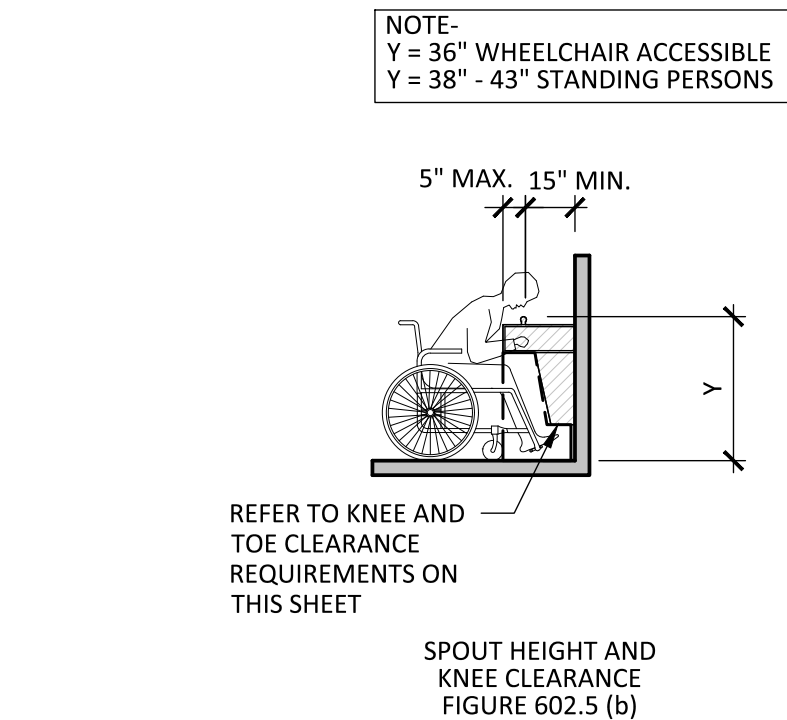
G0.2

NOTE - 30" x 48" OF CLEAR FLOOR SPACE IS REQUIRED IN EVERY RESTROOM. WHEN 30" x 48" CLEAR FLOOR SPACE IS PROVIDED BEYOND THE ARC OF THE DOOR SWING, THE DOOR IS PERMITTED TO SWING INTO THE CLEAR FLOOR SPACE OR CLEARANCE REQUIRED FOR ANY FIXTURE. DOOR MAY SWING INTO A REQUIRED WHEELCHAIR TURNING SPACE.



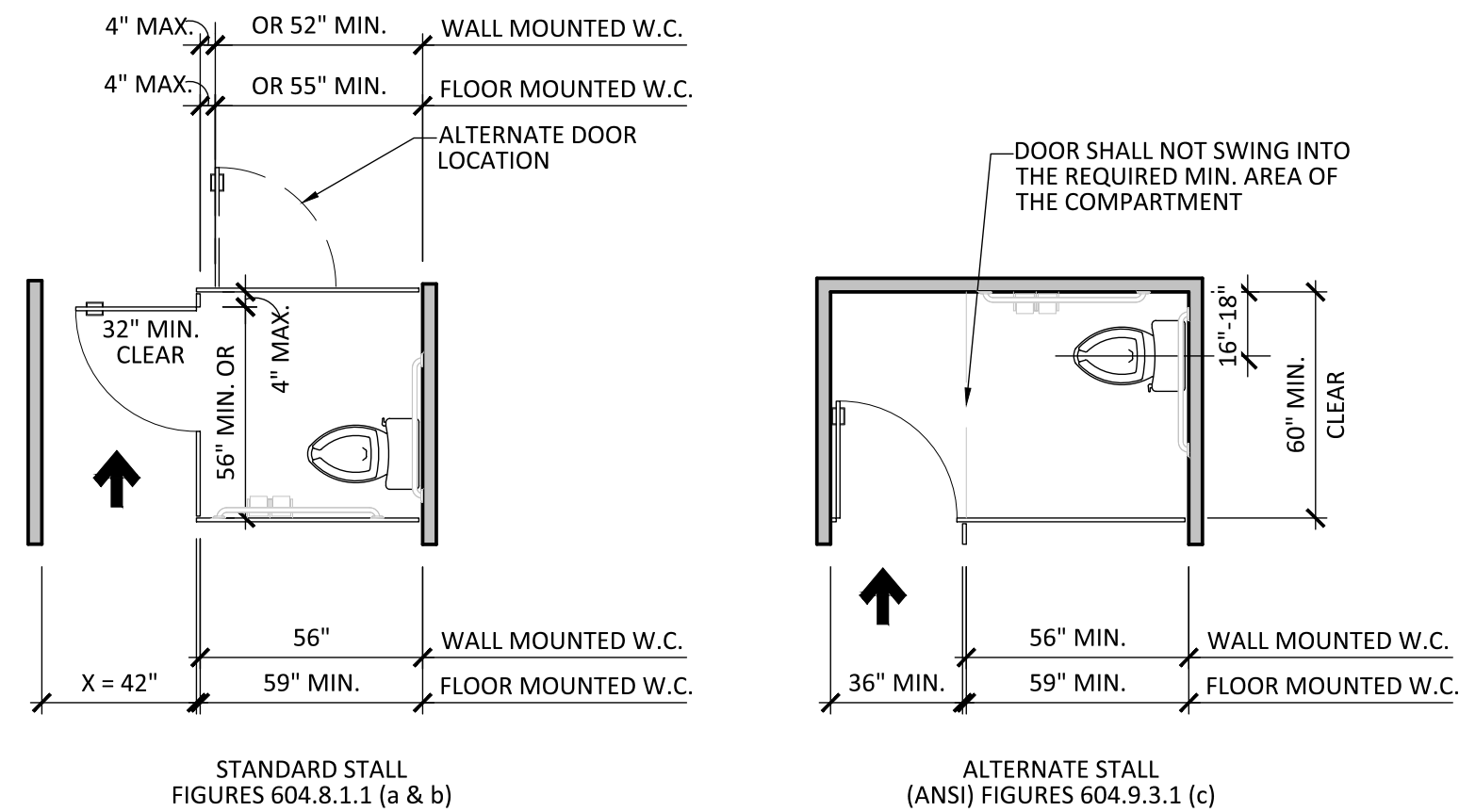
1 SINGLE OCCUPANT TOILET ROOM

1/4" = 1'-0"



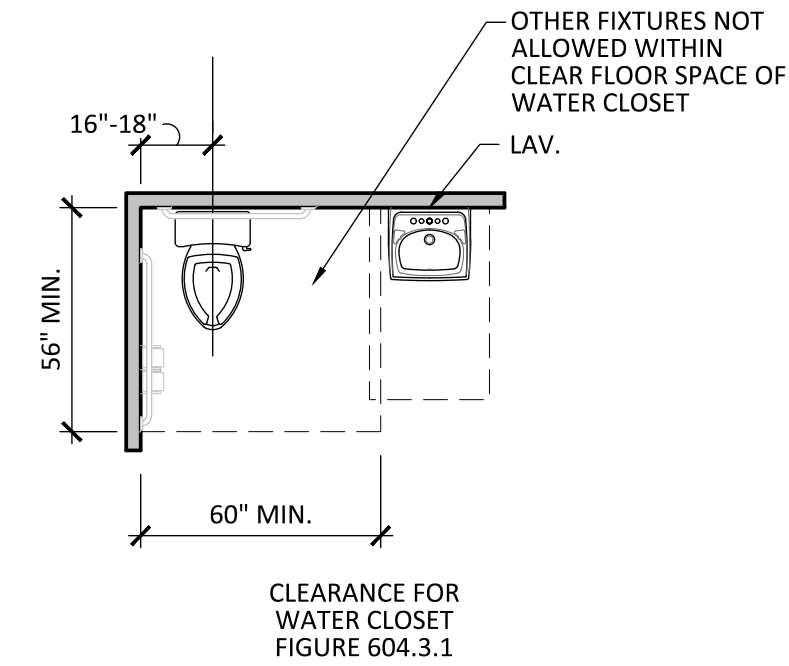
3 DRINKING FOUNTAINS (602)

1/4" = 1'-0"



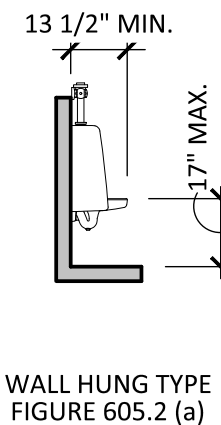
8 TOILET COMPARTMENT SIZE (604.8.1.1)

1/4" = 1'-0"



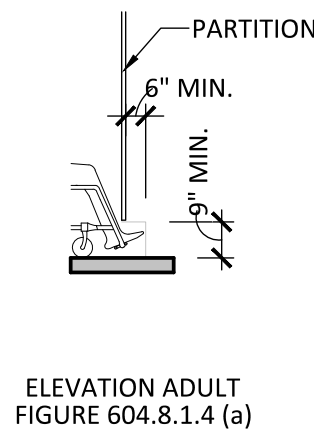
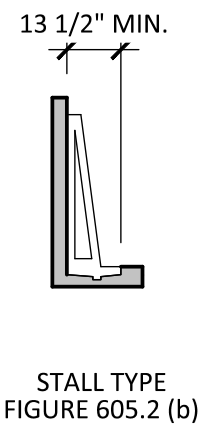
W.C. CLEAR FLOOR SPACE (604.3)

1/4" = 1'-0"



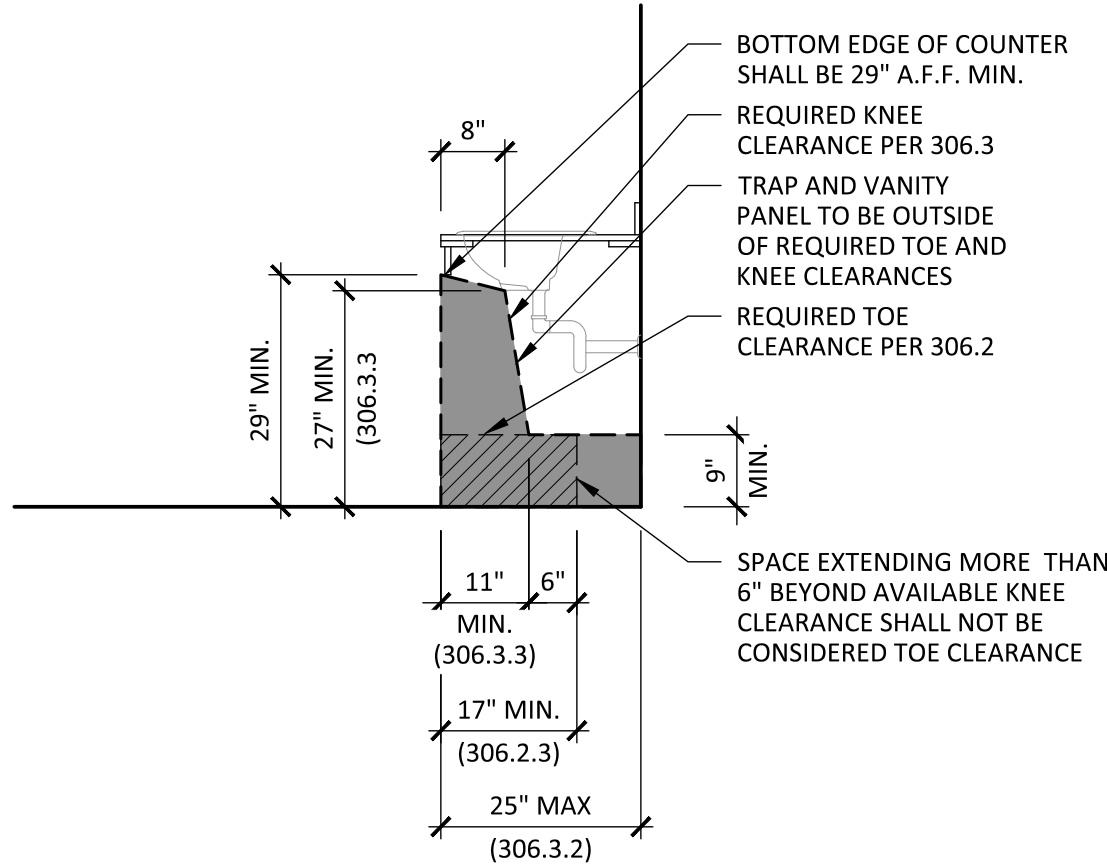
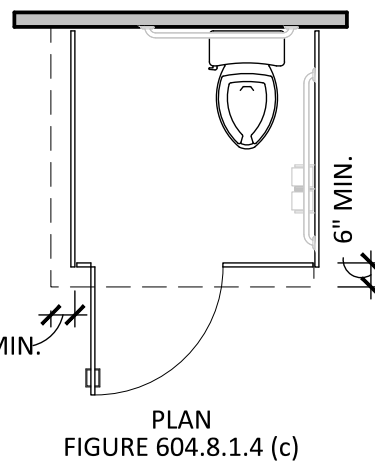
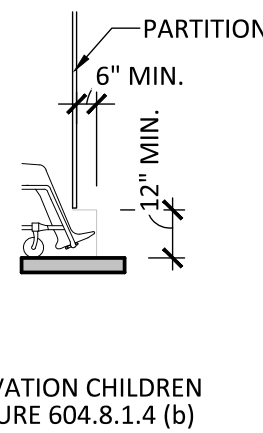
5 URINAL CLEARANCES (605)

1/4" = 1'-0"



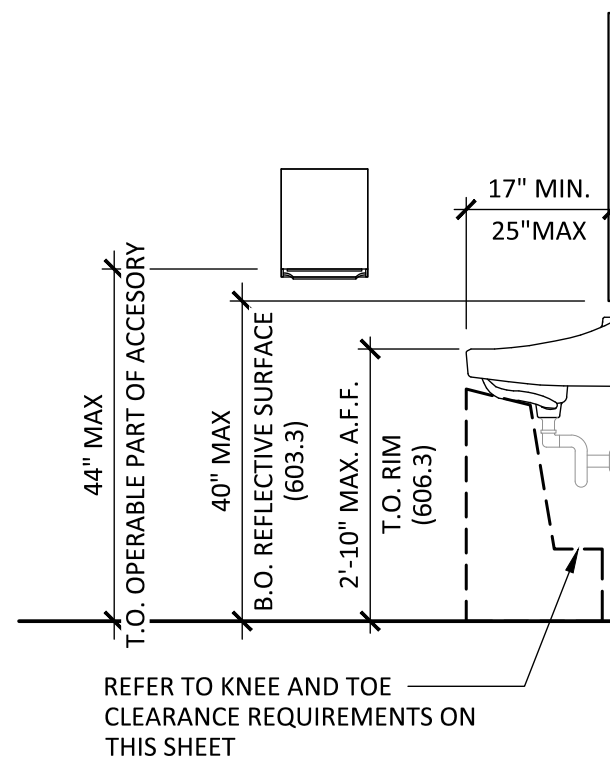
TOE CLEARANCE AT TOILET COMPARTMENT (604.8.1.4)

1/4" = 1'-0"



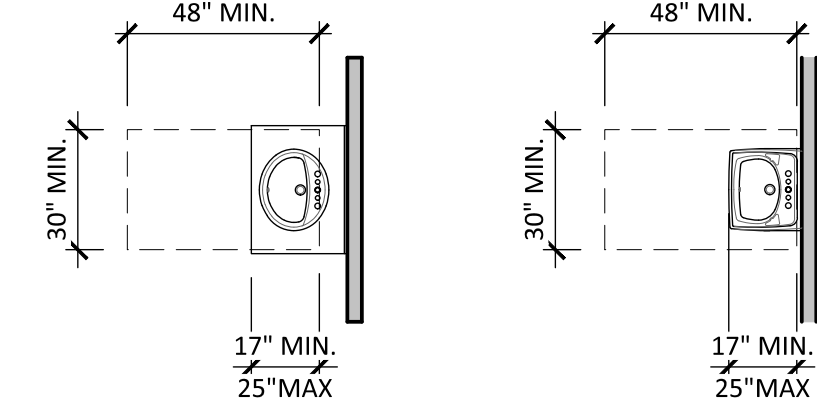
2 KNEE AND TOE CLEARANCE (306)

1/2" = 1'-0"



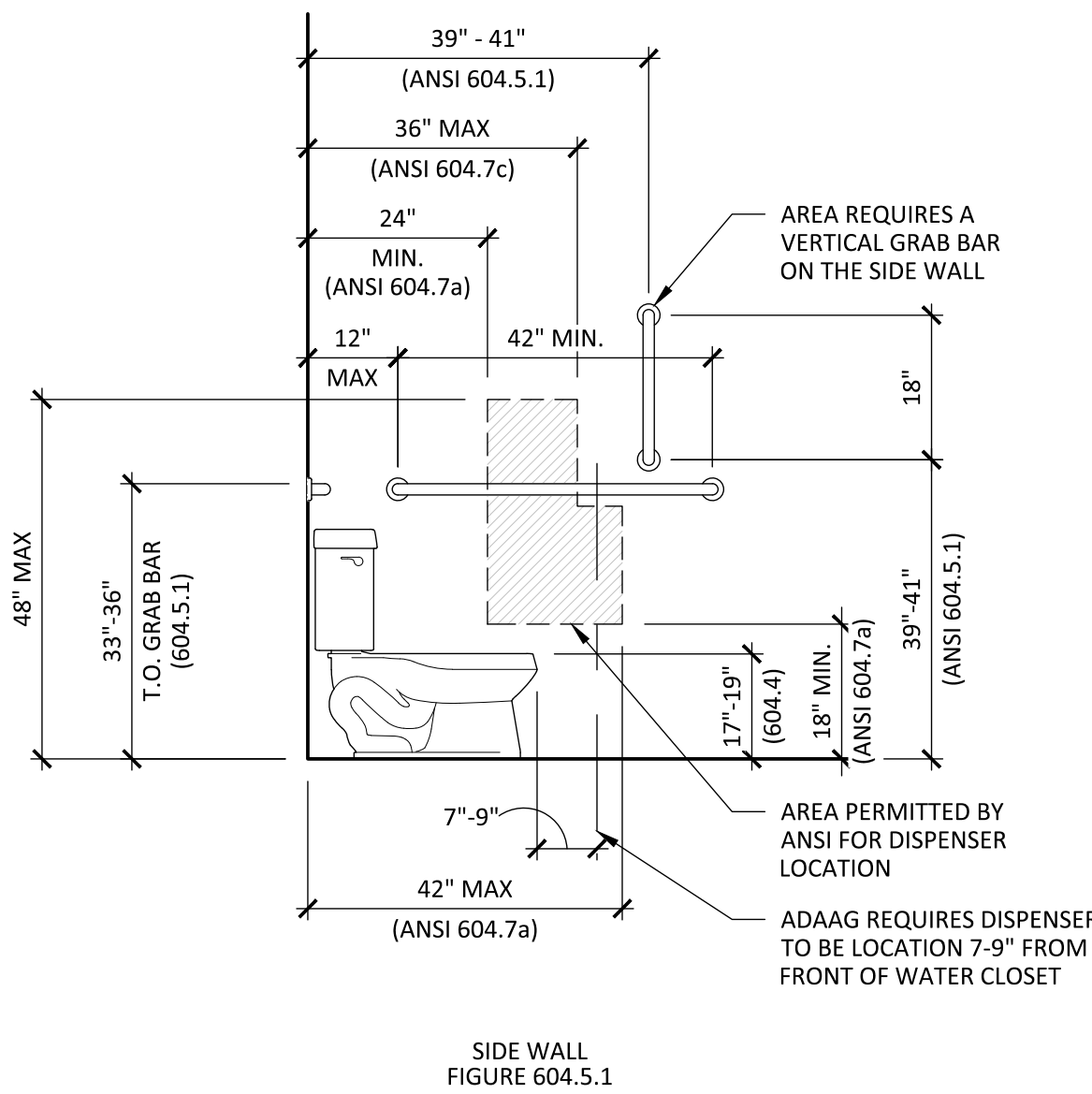
6 LAV. CLEARANCES (606)

1/2" = 1'-0"



7 LAV. CLEAR FLOOR (606.2)

1/4" = 1'-0"



10 WATER CLOSET GRAB BARS & CONTROLS (604.5)

1/2" = 1'-0"

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ADAAG / ANSI DETAILS

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