

GENERAL CONSTRUCTION NOTES:

1. Owner/ Client Responsibilities: Reference is made throughout these General Notes to responsibilities and standards of care to be fulfilled by those providing services in the development and construction of this project. Owner/Client shall be responsible for adherence to those requirements by the Owner, Builder, General Contractor, Subcontractors and other professional Consultants not retained by the Designer.

1. Permit Set: This set of plans is sufficient to obtain a building permit; however, all materials and methods of construction necessary to complete the project are not necessarily described. The plans delineate and describe only locations, dimensions, types of materials and general methods of assembling or fastening. The Specification book received with this plan set specifies the particular products or materials recommended for this design. The implementation of these plans requires an Owner/ Client/ Contractor thoroughly knowledgeable with the applicable building codes and methods of construction specific to this product type and type of construction.

3. Building Maintenance: The exposed materials used in the construction of this project will deteriorate as the completed project ages unless properly and routinely maintained. Owner/Client shall provide or cause the development of a plan to keep these exposed materials protected and maintained.

4. All construction shall comply with the most stringent requirements of all current applicable city, county, state and federal laws, rules, codes, ordinances and regulations. If the General Contractor or any Subcontractor performs any work in conflict with the above mentioned laws, rules, codes, ordinances and regulations, then the contractor in violation shall bear all costs of repair arising out of the non-conforming work.

5. Permits: The general building permit and plan check shall be secured and paid for by the Owner/ Client. All other permits shall be secured and paid for by the Subcontractor directly responsible.

6. Insurance: The General Contractor and every Subcontractor performing work or providing services and/or materials for the work are required to purchase and maintain in force "All Risk" Builders Insurance prior to commencement of the work and/or furnishing labor, services and materials. Each "All Risk" policy shall be in an amount sufficient to cover the replacement value of the work being performed and/ or the labor, services, and materials being supplied by the General contractor, Subcontractors, Designer, and all professional Consultants.

7. Insurance Owner/Client shall cause the general Contractor and every Subcontractor performing work or providing services and/ or materials for the work to purchase and maintain General Liability Insurance.

8. Named Products: The Designer makes no guarantee for the products identified by trade name or manufacturer.

9. Scope: The General Contractor and Subcontractors shall furnish all labor, equipment and material indicated on the plans and reasonably inferred or required by the applicable codes.

10. Substitution: Substitutions of specific materials or products listed on the Specification Sheet shall not be made without written authorization by Owner/Client. The General Contractor and any Subcontractor shall not make the structural substitutions or changes without prior written authorization from the structural engineer.

11. Changes: Any addition or deletion or change in the scope of the work described by the plans shall be by written change order only. Any approval from the building official for a change in the work shall be the responsibility of the General Contractor.

12.Intention: The General Contractor shall ensure that all labor, materials, equipment and transportation shall be included in the work for the complete execution of the project. The Architect shall not be responsible for the means and methods of construction.

13. Review of Drawings: The General Contractor and all Subcontracts shall review the full content of the plans for discrepancies and omissions prior to commencement of work. The General Contractor and all Subcontractors shall be responsible for any work not in conformance with the plans or in conflict with any code.

14. Use of the Drawings: Dimensions take precedence over scaled measurements. Details and sections on the drawings are shown at specific locations and are intended to show general requirements throughout. Details noted "typical" imply all like conditions treated similarly, unless noted otherwise. The architectural details shown are intended to further illustrate the visual design concept and the minimum recommended weather protection for this project. Building code requirements, structural considerations, trade association manuals and publications and product manufacturer's written instructions shall also be considered in order to complete the construction of the details, and in some cases may supersede the details.

15. Approved Drawings: The General Contractor shall be responsible for coordinating the work between the different Subcontractors and requiring all Subcontractors to use the most current building department approved set of plans.

16. Cutting and Patching: All Subcontractors shall do their own cutting, fitting, patching, etc. to make the several parts come together properly and fit it to receive or by work of other trades.

17. Clean Up: All trades shall, at all times, keep the premises free from accumulation of waste materials or rubbish caused by their work. Subcontractors shall remove all rubbish, tools, scaffolding and surplus materials and leave the job in a broom-clean condition. All fixtures, equipment, glazing, floors, etc., shall be left clean and ready for occupancy upon completion of the project.

18. Storage of Materials: The General Contractor and Subcontractors shall be responsible for storing the materials on the site according to material supplier's or manufacturers' instructions. The materials shall be kept secure and protected from moisture, pests, and vandals. Any loss arising out of materials stored at the site shall be the responsibility of the General Contractor or Subcontractor who stored the damaged or lost materials.

ROUGH CARPENTRY:

1. Framing
- A. Blocking and Bridging:
  - (1) Stud Walls: Per applicable building code. Full height walls shall have continuous studs from bottom to top plate
  - (2) Ceiling Joists: Per applicable building code. Use solid bridging
  - (3) Backing: Provide solid backing at all pendant or surface-mounted electrical fixtures, rails, grab bars, bath accessories, etc.
- B. Fire stopping: Per applicable building code
- C. Stud Walls: Per applicable building code. All studs to have full bearing on plate. All studs to be at 16" O.C. unless noted otherwise. Studs to be sized per requirements of code
- D. use Continuous, full height studs in accordance with the highest standard of construction and framing practices.
- E. All angled walls to be at 45 degrees unless noted otherwise
- F. Built up roofs, waterproof balcony decks and exterior horizontal areas are to be framed with slope to ensure water drainage without ponding
- G. Provide crickets as indicated and as necessary for proper water drainage and to redirect channelled or runoff water away from vertical surfaces.

- H. Provide blocking where required to provide uniform surface where flush joists and beams are given different depths
- I. Use mitered joints at fascia splices
- J. All dimensions are given to face of framing, unless otherwise noted
- K. Align bottom of all adjacent window and door headers, unless otherwise noted on framing plan.

FINISH CARPENTRY:

1. Scope:
- A. Furnish and install all finish carpentry complete, including trim, door frames, paneling and shelving.
- B. Installation of finish hardware, bath accessories, cabinet pulls etc.
2. Workmanship:
- C. All joints shall be tight and true and securely fastened. Corners shall be neatly mitered, butt, or coped, with nails set and surfaces free of foot marks.
- D. Wood work shall be accurately scribed to fit adjoining surfaces.
- E. All work shall be machined or hand sanded, sharp edges, and splinters removed, and completely prepared for finish.
- F. Full length continuous boards shall be used wherever applicable or specifically noted.
3. Fitting and Hanging Doors:
- A. Each door shall be accurately cut, trimmed, and fitted to its respective frame and hardware with due allowance for painter's finishes.
- B. Clearance at the lock and hanging siles and at the top shall not exceed 1/8". Clearance at the bottom shall be adjusted for finish floor covering
- C. Lock stile edges shall be beveled
- D. Doors shall operate freely, but not loosely, without sticking or binding, without hinge bound conditions, and with all hardware properly adjusted and functioning
- E. All finishes (plaster, paint, etc.) shall be completed before glass elements (walls, balustrades, etc.) are installed.
- F. J-bead trims shall be used at drywall termination points and corners
4. Materials:
- A. Door Frames: Frames shall be set plumb and true, rigidly secured and protected during the course of construction.
- B. Door stops and Casing: Size and profile as selected by Owner/Client
- C. Exterior Trim: Refer to drawings for exterior trim materials & sizes. For wood, MDO or fiber cement; all cut sides/faces/edges must be primed and painted. If specific product brand is specified on drawings, see manufacturers' specifications and installation instructions.
- D. Interior Trim
- (1) Interior Rails: Clear material, finished to match casework
- (2) Window Trim: 1x clear wood to match casework or as noted in drawings (verify with Owner/Client)
- (3) Base Boards: As noted in drawings or approved by Owner/Client.

HEATING VENTILATION & AIR CONDITIONING:

1. Scope:
- A. Supply all labor, transportation, material, etc. for installation of a complete heating and air conditioning system to operate according to the provision of ASHRAE Standard 62.2-2007 and best practices of the trade including, but not limited to mechanical units, ducts, registers, catwalks, grilles, boots, vent pipes, dampers, combustion air, fans, ventilators, refrigerant, etc. All materials, work, etc., to comply with all requirements of all legally constituted public authorities having jurisdiction including county and state ordinances. Furnish and install all equipment complete and operable. Verify all material and installation requirements and limitations at fire and sound assemblies.
- B. Provide rubberized asphaltic membrane materials at all penetrations of the

- water - resistive membrane at exterior walls.
2. Installation:
- A. Provide required clearances for duct work and to combustibles.
- B. Provide a permanent electric outlet and switched light fixture
- C. No alterations to the structural frame, diaphragms, connections or shear panels shall be made which would compromise the designed structural integrity of such elements without prior approval from the Structural Engineer.
- D. No fuel burning equipment located in garages.
- E. All combustion equipment shall be directly vented with an outdoor combustion air supply.
- F. All penetrations of fire assemblies shall meet the requirements of the building code and section 7D.
- G. All HVAC equipment shall be approved prior to installation per nationally recognized standards and evidenced by listing and label of approved agency.
- H. Combustion air from outside shall be supplied to all fuel burning appliances
- I. All combustion equipment shall be directly vented with an outdoor combustion air supply.
- J. All fixed appliances are required to be securely fastened in place. Provide seismic bracing or anchor unit to platform where appropriate.
- K. Install centralized HVAC system equipped with additional controls to operate in dehumidification mode
- L. Condenser pad or compressor from ground must not be less than 3" above grade.
- M. The General Contractor and Subcontractors shall be responsible for storing the materials on the site according to material supplier's or manufacturers' instructions. The materials shall be kept secure and protect from moisture.

ELECTRICAL:

1. Scope:
- A. Supply all labor, transportation, materials, etc. for installation of complete electrical system to operate according to the best practices of the trade including but not limited to: fixtures, appliances, wiring, switches, outlets, television jacks, services, grounds, temporary power, junction boxes, conduit, sub-panels, etc. All work, materials, etc. to comply with all requirements of all legally constituted authorities having jurisdiction including all County and State ordinances. Furnish and install electrical work complete and operable. Verify all material and installation requirements and limitations at fire and sound assemblies.
- B. Provide rubberized asphaltic membrane materials at all penetrations of the water-resistive membrane at exterior walls.
2. Installation:
- A. Provide separate circuits each for dishwasher, garbage disposal, refrigerator, washer dryer, FAU, and microwave oven.
- B. Switched outlets shall be 1/2 hot.
- C. Bathroom and Service Rooms fans install local exhaust systems in all bathrooms and in the kitchen to meet the requirements of section 5 ASHRAE Standard 62.2-2007. Design and install fan ducts to meet the requirements of section 7 ASHRAE Standard 62.2-2007. Exhaust air to outdoors and also use ENERGY STAR labeled bathroom exhaust fans.
- D. For every bathroom exhaust fan, install an occupancy sensor or an automatic humidistat controller or an automatic timer to operate the fan for a timed interval after occupant leaves the room or a continuously operating exhaust fan.
- E. All fixtures, outlets, receptacles etc., penetrating fire assemblies shall be rated and installed to meet the requirements of the building code. Outlet boxes on opposite sides of the fire assembly walls shall be separated by horizontal distance of at least 24".
- F. All equipment installed outdoors and exposed to weather shall be weatherproof.
- G. Provide ground fault circuit interrupters, G.F.C.I., at all baths, garages,

- outdoor and wet area outlets. All branch circuits that supply 125-volt single - phase, 15 and 20 ampere receptacle outlets installed in dwelling unit bedrooms shall be protected by an arc-fault circuit interrupter(s).
- H. Each conductor of every system shall be permanently tagged in compliance with O.S.H.A.
- I. The complete electrical system shall be grounded in accordance with the presently adopted edition of N.E.C., Art. #250. Ufer ground requires #4 copper wire, 20'0" long, embedded into concrete and provide bond to gas or water line.
- J. Use only competent and skilled personnel and perform all work, including aesthetic as well as electrical and mechanical aspects to standards consistent with the best practices of the trade.
- K. No alterations to the structural frame, diaphragms, connections or shear panels shall be made which would compromise the designed structural integrity of such elements without prior written approval from the Structural Engineer.

PLUMBING:

1. Scope:
- A. Supply all labor, transportation, materials, etc. for installation of complete plumbing system to operate according to the best practices of the trade and including but not limited to: fixtures, hot and cold water piping, exhaust flues, combustion air, gas piping, log lighters, drains, soil and vent piping, hot water heaters, pipe insulation, meters, valves, vaults, etc. All materials, work, etc. to comply with all county and state ordinances. Furnish and install plumbing work complete and operable, including trenching and backfilling. Verify all material and installation requirements and limitations at fire and sound assemblies.
- B. Provide rubberized asphaltic membrane materials at all penetrations of the water - resistive membrane at exterior surfaces.
- C. Protect pipes from freezing. Place all water lines and waste lines within "conditioned" space and where approved thermal insulation is between "line" and unheated area.
2. Installation:
- A. Rough-in shall be completed, tested and inspected as required by code before closing-in with other work.
- B. Openings in pipes, drains, and fittings shall be kept covered during construction
- C. Provide solid backing for securing fixtures. All fixtures to be set level.
- D. Provide cleanouts at ends of all lines and where required by codes.
- E. Copper tubing shall be sweated to fittings.
- F. Black iron and galvanized steel pipe joints shall be made with approved pipe thread compound.
- G. Provide shut-off valves at each fixture.
- H. Provide condensate line at each FAU location. Provide primary and secondary condensate line to an approved drainage receptacle at attic FAU locations.
- I. Provide cold water line to refrigerator space in recessed box or in cabinet immediately adjacent to refrigerator space.
- J. Isolate all piping from structure with fiber padding and at all penetrations with elastic caulking or sound isolators.
- K. All vents to lead to outside air, where possible, locate all roof vents to rear side or ridges. Vents to terminate a minimum of 8'-0" from windows.
- L. All horizontal ABS piping shall be hung with approved hangers at 4'-0" on center minimum and spaced to permit expansion and contraction without hitting adjoining pipe. Vertical piping shall be supported at 8'-0" on center with wrought steel U-straps securely fastened to building frame.
- M. Provide air chambers at lavatory, dishwasher, and clothes washer water connections. Set vertically as close to fixture as possible.
- N. Provide 3/4" tee for irrigation at main shut-off.
- O. Provide water heater with pressure/temperature relief valve and pan and drain line piped to the exterior of the building. At garage installation water heater shall be on a minimum 18" high stable platform.
- P. All combustion equipment shall be directly vented.
- Q. No alteration to the structural frame, diaphragms, connections or shear panels shall be made which would compromise the designed structural integrity of such elements without prior written approval from the structural Engineer.
- R. All penetrations of fire assemblies shall meet the requirements of the building code. Provide elastomeric membrane materials at all penetrations of the water-resistive barrier of exterior walls.
- S. Provide non-removable backflow device on all exterior hose bibs.
- T. A 12" minimum access panel to bathtub trap connection is required.
- U. Provide pressure regulator for water service where pressure exceeds 80 psi.
- V. Provide drain pan under washer with drain in laundry room and shut off valve if washer is located above living space.
- W. If washer is installed on framed floor above living space, drill screw floor at 4" o.c. and reduce spacing of floor truss.
- X. Provide solid metal pipe for dryer vent to exterior. Do not install screen on dryer vent. Provide energy efficient dryer vent (with floating shuffler).

TENANT SAFETY NOTES

1. CONSTRUCTION WILL BE CONFINED TO AREA INDICATED, AND WILL NOT CREATE DUST, DIRT OR OTHER SUCH INCONVENIENCES TO UNITS WITHIN THE BUILDING.
2. CONSTRUCTION OPERATION WILL NOT BLOCK HALLWAYS OR MEANS OF EGRESS FOR TENANTS OF THE BUILDING.
3. THE STRUCTURAL INTEGRITY OF THE BUILDING IS TO BE PROTECTED AT ALL TIMES.
4. BUILDING SECURITY TO BE MAINTAINED TO PREVENT UNAUTHORIZED PERSONS FROM ENTERING BUILDING.
5. ALL EXISTING EXITS, FIRE PROTECTION DEVICES AND ALARMS SHALL BE CONTINUOUSLY MAINTAINED IN WORKING ORDER.

ABBREVIATIONS

- |        |                             |
|--------|-----------------------------|
| ADD'L  | additional                  |
| AFF    | above finished floor        |
| AHU    | air handling unit           |
| ANOD   | anodized                    |
| B.O.   | by others                   |
| CAB.   | cabinet                     |
| CEIL'G | ceiling                     |
| CL     | center line                 |
| CLR    | clear                       |
| CMU    | concrete masonry unit       |
| C.O.   | cleanout                    |
| COL    | column                      |
| CONC.  | concrete                    |
| C.P.   | compactor                   |
| D      | dryer                       |
| DBL    | double                      |
| DIA.   | diameter                    |
| DIR.   | direction                   |
| DN     | down                        |
| DR.    | door                        |
| D.W.   | dishwasher                  |
| DWG    | drawing                     |
| ELEC.  | electrical                  |
| ELEV.  | elevation                   |
| E.Q.   | equal                       |
| EQUIP. | equipment                   |
| EXIST. | existing                    |
| EXT.   | exterior                    |
| FF     | finished floor              |
| FIN.   | finished                    |
| FIXT.  | fixture                     |
| FLR.   | floor                       |
| FLUOR. | fluorescent                 |
| FDN.   | foundation                  |
| GEN.   | general                     |
| GWB    | gypsum wall board           |
| HVAC   | heat / vent / air-condition |
| HC     | handicap                    |
| INSUL  | insulation                  |
| JT.    | joint                       |
| LOC.   | location / locate           |
| L.V.   | low-voltage                 |
| MAX.   | maximum                     |
| MIN.   | minimum                     |
| M.W.   | microwave                   |
| M.T.D. | mounted                     |
| NTS    | not to scale                |
| O.C.   | on center                   |
| P.T.D. | painted                     |
| P.T.   | pressure treated            |
| QTY.   | quantity                    |
| REG.   | register                    |
| REINF. | reinforce                   |
| REQ'D. | required                    |
| R.O.   | rough opening               |
| RM     | room                        |
| RR     | roof rafters                |
| SIM.   | soffit                      |
| SOF.   | similar                     |
| SPEC.  | specification               |
| SS     | stainless steel             |
| STL.   | steel                       |
| T      | tread                       |
| T.B.D. | to be determined            |
| T&G    | tongue in groove            |
| THK.   | thick / thickness           |
| T.O.   | top of                      |
| T.R    | to remain                   |
| TYP.   | typical                     |
| U.O.N. | unless noted otherwise      |
| U.S.   | underside                   |
| VCT    | vinyl composition tile      |
| VERT.  | vertical                    |
| V.I.F. | verify in field             |
| W.     | washing machine             |
| WC     | water closet                |
| WD.    | wood                        |
| WNDW.  | window                      |
| Z.C.C  | zinc-coated copper          |

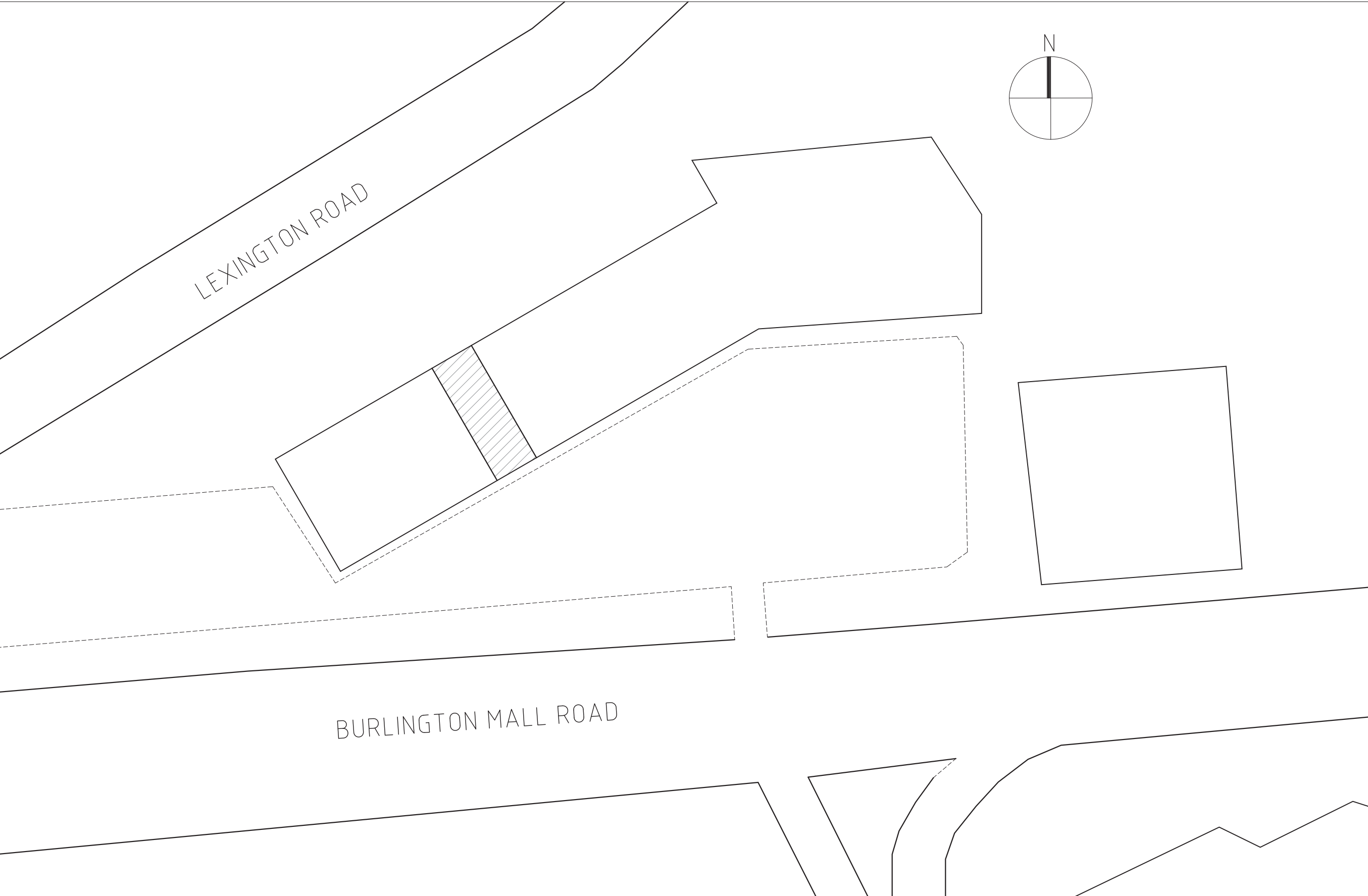
SYMBOLS:

- |  |   |
|--|---|
|  | = DOOR #  |
|  | = DETAIL  |
|  | = SECTION   |
|  | = CEILING HGT. AFF                                    |
|  | = INTERIOR ELEVATION<br>DWG. # / SHEET                |
|  | = CUT LINE  |
|  | = 2-HR SHAFT WALL                                     |
|  | = EXIST. INTERIOR<br>PARTITION<br>TO REMAIN           |
|  | = EXIST. INTERIOR<br>PARTITION<br>TO BE<br>DEMOLISHED |
|  | = H.C. CLEARANCE<br>30" x 48"                         |
|  | = INTERIOR ELEVATION                                  |

DRAWING LIST:

- |      |                             |
|------|-----------------------------|
| A0   | COVER SHEET                 |
| D101 | DEMO PLAN                   |
| A101 | NEW WORK PLANS              |
| A110 | REFLECTED CEILING PLAN      |
| A201 | SECTIONS/ EXTERIOR/BATHROOM |

CLOVER BURLINGTON  
100 MALL ROAD  
BURLINGTON, MA 01803



BUILDING CODE DATA	
ZONING DISTRICT	BG (GENERAL BUSINESS)
EXISTING USE GROUP	B(BUSINESS)
PROPOSED USE GROUP	A-2(RI)ASSEMBLY RESTAURANT)
EXISTING GROSS AREA	1333 SF
PROPOSED GROSS AREA	NO CHANGE - 1333 SF
CONSTRUCTION TYPE	TYPE IIB UNPROTECTED-FULLY SPRINKLERED
STORIES	1 STORY
FIRE PROTECTION	AUTOMATIC SPRINKLER THROUGHOUT

RESTAURANT AREA				
GROUND FLOOR SEATING NET AREA	790 sf			
RESTAURANT OCCUPANCY	790 sf / 15 sf per occupant = 52 occupants maximum in seating area			
RESTAURANT RESTROOMS				
	TOILETS	URINALS	LAVATORIES	OCCUPANCY
MEN'S	1	0	1	60
WOMEN'S	1	0	1	60
TOTAL OCCUPANCY LIMITED BY RESTROOMS		120 (50% MEN, 50% WOMEN)		
RESTAURANT SEATING				
DINING	COUNTER STOOLS	14		
	TABLE SEATS	12		
	COMMUNAL TABLE	16		
TOTAL SEATING		42		
	WAITING AREA/TO-GO	10		
	EMPLOYEES/STAFF	5		
TOTAL OCCUPANCY REQUESTED		57		

**S s D**

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PROJECT:  
CLOVER BURLINGTON  
RESTAURANT

PROJECT ADDRESS:  
100 BURLINGTON MALL ROAD  
BURLINGTON, MA 01803

DWG TITLE:  
COVER SHEET

SEAL & SIGNATURE:

DATE: May 6 2013  
PROJECT No.: 1212  
DWG BY: AH, EV  
CHK BY: JH, JP  
DWG No.: **A-0**

DOB ID No.: PAGE No.:

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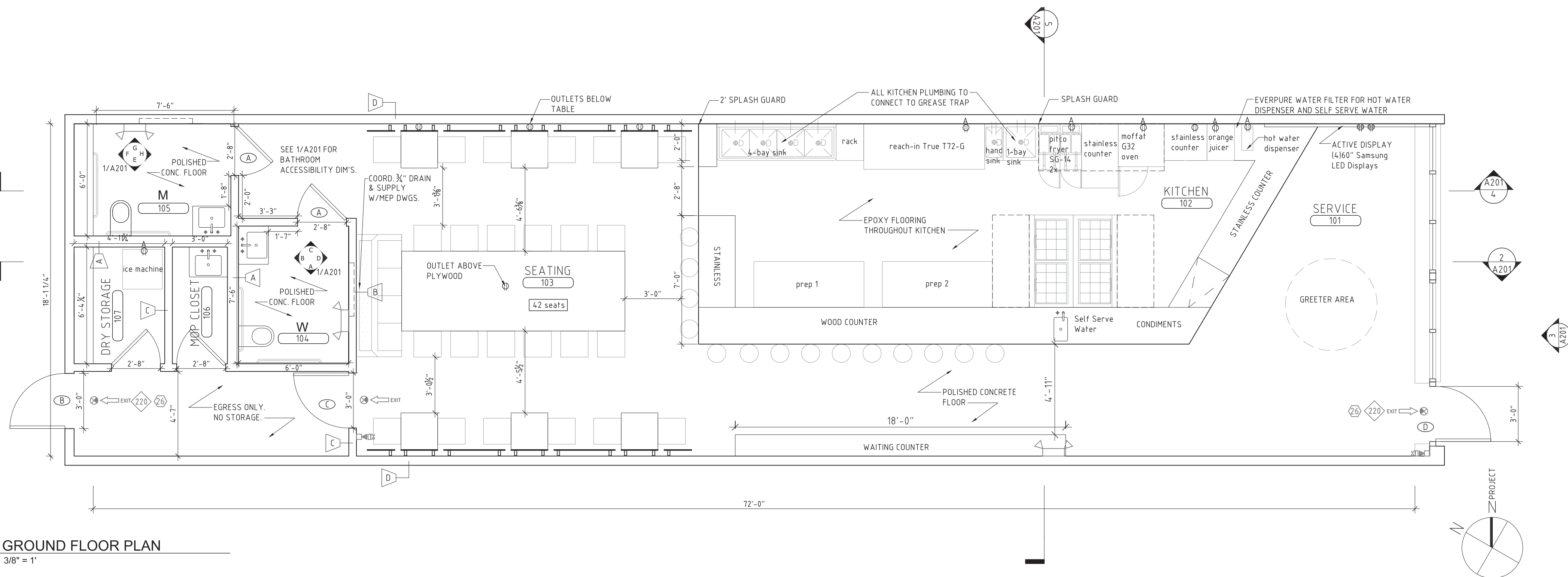
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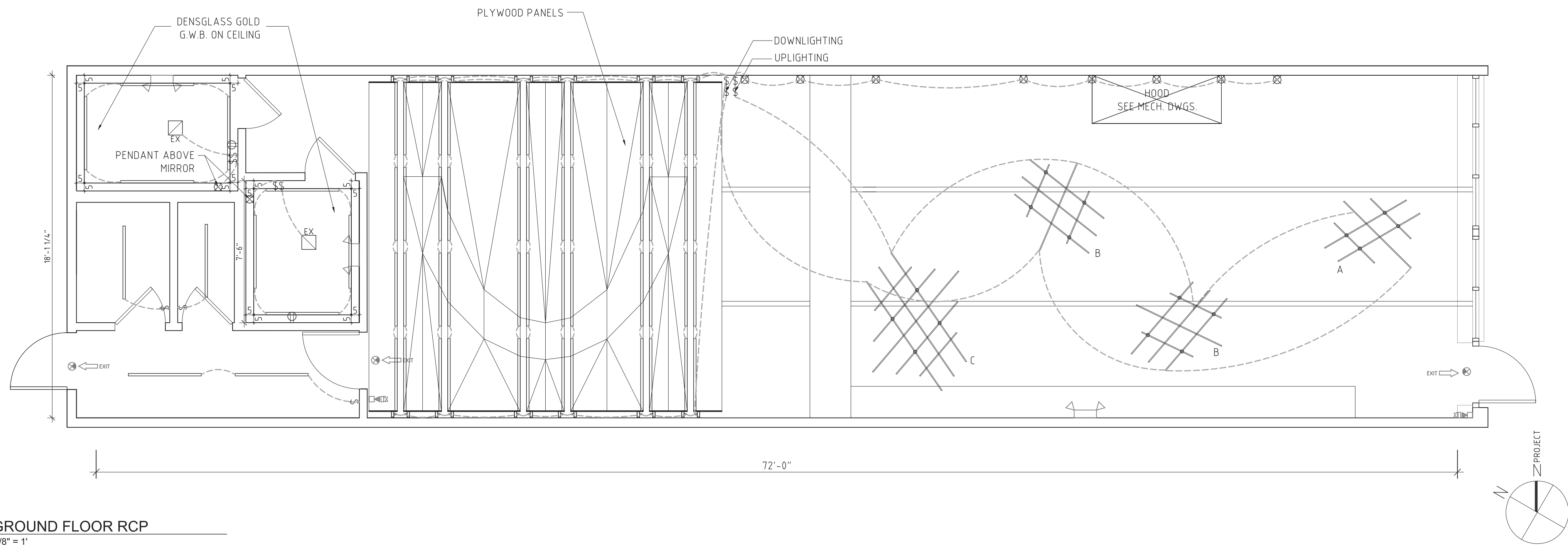
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## LIGHT FIXTURE SCHEDULE

SYMBOL	DESCRIPTION	MANUF. / FIXTURE	FINISH	BULB	NOTES
A 	VAPOR PROOF PENDANT	RAB VP100S	GRAY	FLOURESCENT	CLEAR GLOBE NO CAGE
B 	CEILING HUNG FIXTURE	SAVIO LIGHTING SLIM FLOURESCENT #15 21W, 120V, 34" LONG & 14W, 120V, 23" LONG	WHITE	T5	ARCHITECT WILL PRODUCE DETAILS
C 	46-1/4" FLUOR STRIP-HORIZONTAL	SAVIO LIGHTING LINKABLE SLIM T5-28W MICRO-FLOURESCENT FIXTURE	WHITE	T5	
D 	46-1/4" FLUOR STRIP-VERTICAL	SAVIO LIGHTING LINKABLE SLIM T5-28W MICRO-FLOURESCENT FIXTURE	WHITE	T5	

1 GROUND FLOOR PLAN  
3/8" = 1'2 GROUND FLOOR RCP  
3/8" = 1'

## DEVICES / EQUIPMENT

- EXIST. DUPLEX OUTLET
- DUPLEX OUTLET
- DUPLEX OUTLET - GFI
- APPLIANCE OUTLET - COORD. W/ EQUIPMENT
- QUAD OUTLET
- LUTRON 'DIVA' SWITCH - SEE PLAN FOR TYPE
- LUTRON 'DIVA' DIMMER
- DATA/VOICE JACK
- CABLE TV JACK
- INTERCOM PANEL
- INTERCOM UNIT
- MECH EXHAUST VENT
- SMOKE DETECT
- CO DETECTOR

## RCP NOTES

- ALL EXIST. FIRE SAFETY DEVICES TO REMAIN.
- MATCH ALL SWITCHES WITH TRANSFORMER OR FIXTURE TYPE.
- NO CHOPPING OR CHANNELLING OF STRUCTURAL/FIRE-RATED MATERIALS.
- A LICENSED ELECTRICIAN SHALL PERFORM ALL ELECTRICAL WORK AND SECURE ALL APPROPRIATE PERMITS AND APPROVALS.
- ALL CEILING HEIGHTS & SOFFITS DIMENSIONS SHOULD BE VERIFIED IN FIELD & COORDINATED W/ HVAC EQUIPMENT & DUCTS. ALL CEILING HEIGHTS SHOULD BE KEPT AT A MAXIMUM IN ACCORDANCE TO FIELD CONDITIONS.
- NO EQUIPMENT/DUCT/LINE WILL BE HUNG BELOW LIGHTS IN SUCH A WAY THAT AN UNSIGHTLY SHADOW WILL BE CAST.

## WATER NOTES

- ANY WATER METER GREATER THAN 3/4 INCHES WILL NEED TO BE PROPERLY RIGHT-SIZED AND THE CALCULATIONS SHOULD BE SUBMITTED BASED ON AWWA M22 STANDARDS TO SHOW THAT THE EXISTING OR PROPOSED WATER METER IS SIZED PROPERLY.
- THE INSTALLATION OF THE WATER METER SHOULD BE INSTALLED IN A LOCATION THAT IS UN-OBSTRUCTED AND EASILY ACCESSIBLE.
- APPLICANT WILL APPLY TO THE DPW OFFICE FOR APPROVAL OF ANY BACKFLOW PREVENTION DEVICE FOR IRRIGATION SYSTEMS, FIRE SUPPRESSION SYSTEMS, CHEMICAL INJECTIONS SYSTEMS OR ANY OTHER CASE WHICH BACKFLOW PREVENTION IS REQUIRED.

## SEWER NOTES

- APPLICANT WILL ANALYZE SEWAGE FLOW USING TITLE V IN CURRENT & PROPOSED CONDITIONS TO DETERMINE REQUIRED SEWER ALLOCATION IF THERE IS A CHANGE IN USE OR EXPANSION THE APPLICANT WILL SUBMIT NECESSARY FLOOR PLANS AND SEATING PLANS TO SUPPLEMENT THE SEWER ALLOCATION CALCULATIONS.
- GREASE TRAP WILL BE INSTALLED TO THE BOARD OF HEALTH REQUIREMENTS TO PREVENT GREASE BUILD-UP IN TOWN'S SEWER SYSTEM.

## GENERAL ENGINEERING NOTES

- ALL MATERIALS, WITHIN THE PUBLIC RIGHT OF WAY, WILL COMPLY WITH TOWN STANDARDS AS SET FORTH IN THE TOWN OF BURLINGTON DEPARTMENT OF PUBLIC WORKS STREET OPENING/UTILITY CONNECTIONS RULES AND REGULATIONS.
- AS-BUILT PLANS WILL BE SUBMITTED ON MYLAR UPON COMPLETION OF THE PROJECT.
- DURING CONSTRUCTION CARE SHOULD BE TAKEN TO MAINTAIN SEPARATION OF AT LEAST TEN (10) FEET, HORIZONTALLY FROM CENTER OF SEWER SERVICES AND CENTER OF WATER SERVICES, AND EIGHTEEN (18) INCHES VERTICALLY.

## PARTITION TYPES:

- WET WALL PARTITION: 5/8" DENSGLASS GOLD G.W.B. ON 6" STEEL STUD @ 16" O.C.
- INTERIOR PARTITION: 5/8" DENSGLASS GOLD G.W.B. ON 3-5/8" STEEL STUD @ 16" O.C.
- INTERIOR PARTITION: 5/8" G.W.B. ON 3-5/8" STEEL STUD @ 16" O.C.
- DESMISING WALL: 1 LAYER 5/8" G.W.B. ON 6" METAL STUD @ 16" O.C., SOUND ATTENUATIONS INSULATION IN STUD CAVITY, UL#419-1 HOUR FIRE RATED

## GENERAL NOTES

- COORD. ALL WORK W/ SPECIFICATIONS OF KITCHEN AND RESTAURANT EQUIPMENT SUPPLIED BY OWNER.
- ALL CEILING HEIGHTS & SOFFITS DIMENSIONS SHOULD BE VERIFIED IN FIELD & COORDINATED W/ HVAC EQUIPMENT & DUCTS. ALL CEILING HEIGHTS SHOULD BE KEPT AT A MAXIMUM IN ACCORDANCE TO FIELD CONDITIONS

## DOOR TYPES:

- 6'-8"h x 2'-8" SOLID CORE DOOR WITH SCHLAGE INDICATOR DEADBOLT
- 7' h x 3'-0" GALVANIZED, INSULATED METAL EGRESS DOOR WITH SELF-CLOSING HARDWARE
- 6'-8" x 3'-0" EGRESS DOOR WITH SELF-CLOSING HARDWARE
- 7' h x 3'-0" GLASS AND METAL EGRESS DOOR WITH SELF-CLOSING HARDWARE

## EGRESS LEGEND

PER MSBC TABLE 1009.2 EGRESS WIDTH PER OCCUPANT WITH SPRINKLER

STAIRWAYS - 0.2' PER PERSON  
CORRIDORS AND DOORS = 0.15' PER PERSON3'-0" (33" CLEAR) WIDE DOOR PROVIDES EGRESS FOR 220 OCCUPANTS  
250' MAXIMUM TRAVEL DISTANCE PER MSBC TABLE 1006.5 WITH SPRINKLERMAXIMUM CAPACITY OF MEANS OF EGRESS  
REQUIRED CAPACITY OF MEANS OF EGRESS

EMERGENCY BATTERY POWERED LIGHT

FIRE ALARM HORN AND STROBE

FIRE ALARM PULL STATION

FIRE EXTINGUISHER

SMOKE DETECTOR

COORD. W/ MEPP DWGS.

## PROJECT:

CLOVER BURLINGTON  
RESTAURANT

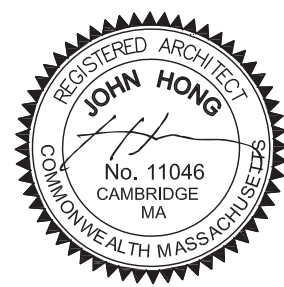
## PROJECT ADDRESS:

100 BURLINGTON MALL ROAD  
BURLINGTON, MA 01803

## DWG TITLE:

NEW WORK PLAN  
AND REFLECTED CEILING  
PLANS

## SEAL &amp; SIGNATURE:



DATE: May 6 2013

PROJECT No.: 1212

DWG BY: AM, EV

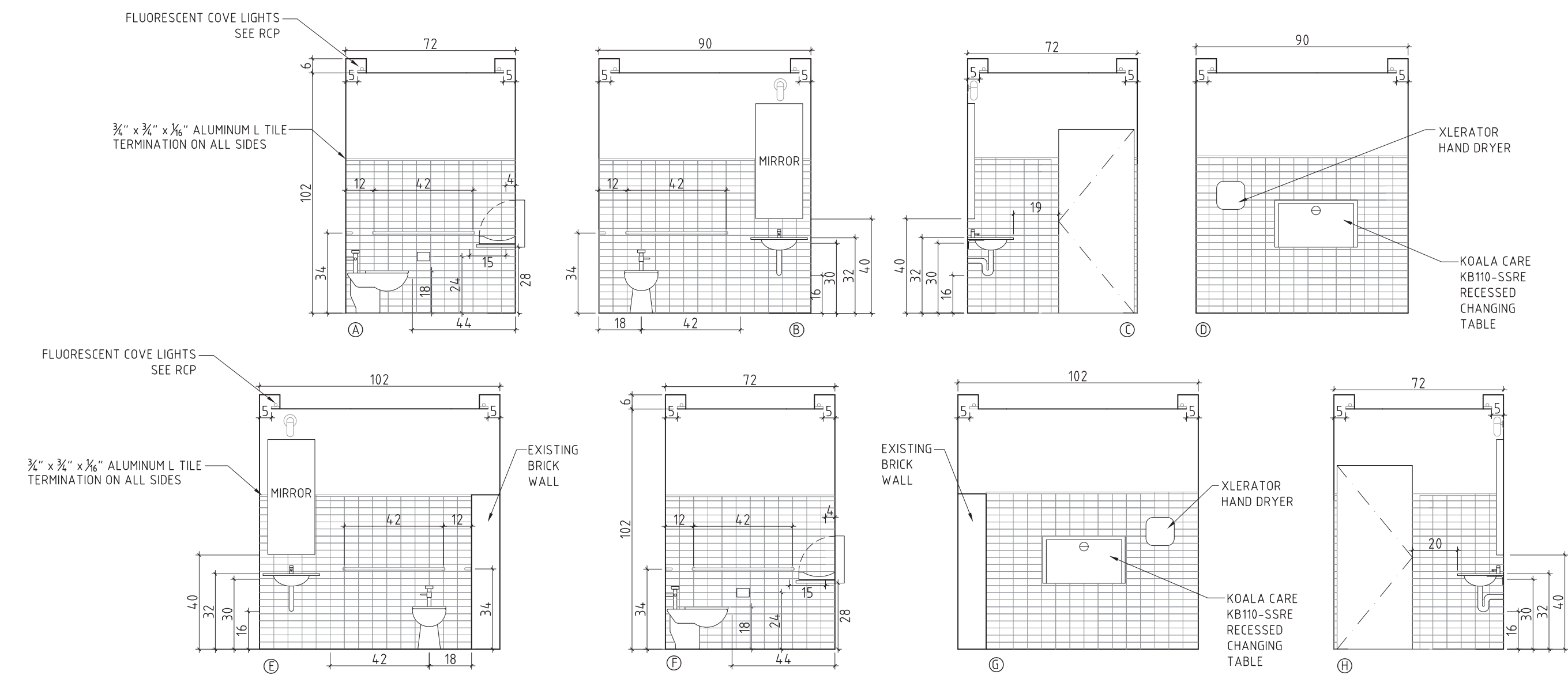
CHK BY: JH, JP

DWG No.:

A-100

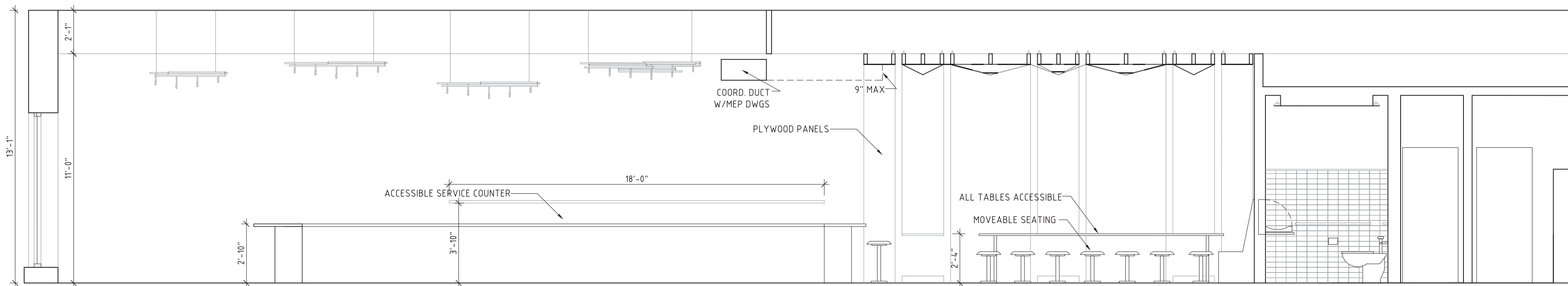
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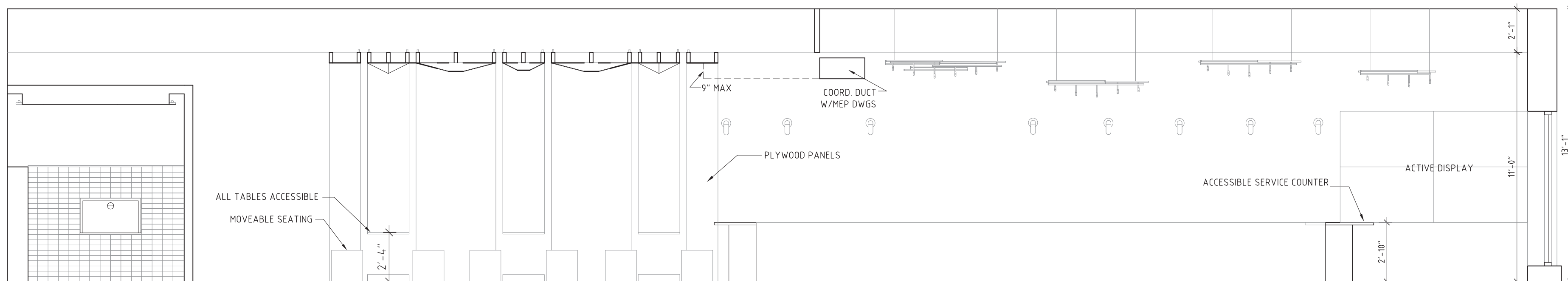
## 1 ACCESSIBLE BATHROOM ELEVATIONS

1/4" = 1'



## 2 LONG SECTION 2

1/4" = 1'



## 4 LONG SECTION 1

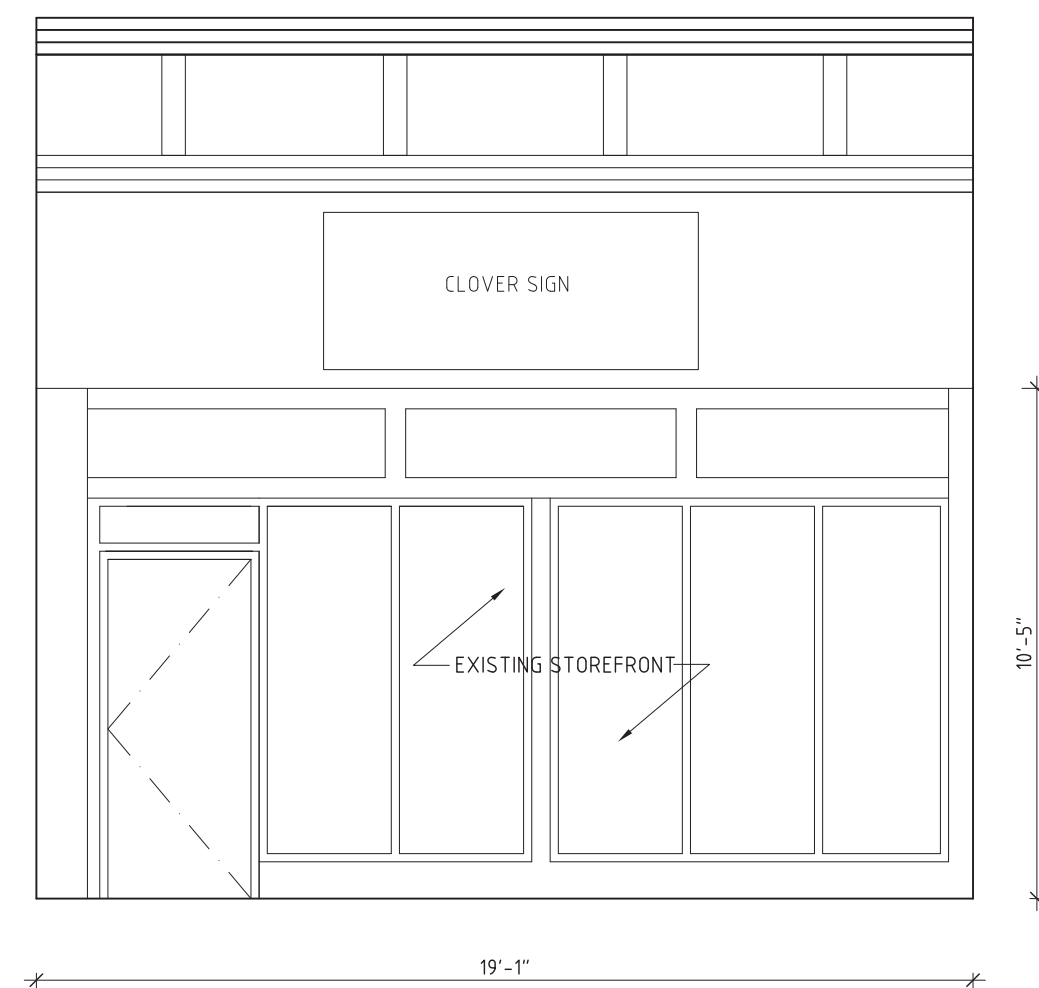
1/4" = 1'

### FINISH SCHEDULE - BATHROOM

ROOM		FINISH	COLOR
BATHROOM M - 106 AND BATHROOM W - 105	EAST BELOW	3"x6" DALTILE RITTENHOUSE SQUARE TERMINATED AT 5'-6" BY 3/4"x 3/4"x 3/4" ALUMINUM TILE TERMINATION	ARTIC WHITE 0190
	EAST ABOVE	PAINTED 3/4" DENSGLOSS GOLD G.W.B	WILLARD WHITE DC-09
	SOUTH BELOW	3"x6" DALTILE RITTENHOUSE SQUARE TERMINATED AT 5'-6" BY 3/4"x 3/4"x 3/4" ALUMINUM TILE TERMINATION	ARTIC WHITE 0190
	SOUTH ABOVE	PAINTED 3/4" DENSGLOSS GOLD G.W.B	WILLARD WHITE DC-09
	WEST BELOW	3"x6" DALTILE RITTENHOUSE SQUARE TERMINATED AT 5'-6" BY 3/4"x 3/4"x 3/4" ALUMINUM TILE TERMINATION	ARTIC WHITE 0190
	WEST ABOVE	PAINTED 3/4" DENSGLOSS GOLD G.W.B	WILLARD WHITE DC-09
	NORTH BELOW	3"x6" DALTILE RITTENHOUSE SQUARE TERMINATED AT 5'-6" BY 3/4"x 3/4"x 3/4" ALUMINUM TILE TERMINATION	ARTIC WHITE 0190
	NORTH ABOVE	PAINTED 3/4" DENSGLOSS GOLD G.W.B	WILLARD WHITE DC-09
	FLOOR	POLISHED CONCRETE	
	CEILING	PAINTED 3/4" DENSGLOSS GOLD G.W.B	WILLARD WHITE DC-09

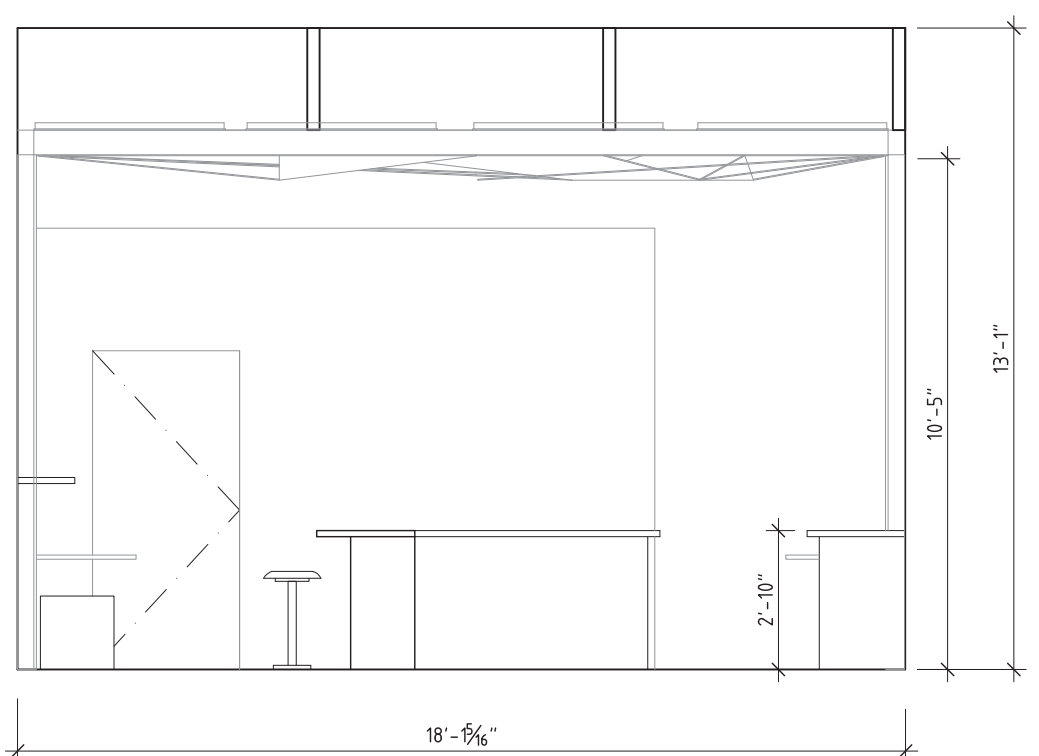
### PLUMBING FIXTURES & OTHERS

LOCATION	FIXTURE	MANUF	MODEL	FINISH	NOTES
BATHROOM M - 104	TOILET	AMERICAN STANDARD	MADERA FLOWISE 3461711	WHITE	FLUSHOMETER TOILET SYSTEM WITH EVERCLEAN
	BABY CHANGING TABLE	KOALA	KB110-SSRE	STAINLESS STEEL	HORIZONTAL RECESSED MOUNTED
	TOILET TISSUE DISPENSER	BOBRICK	B-699 DOUBLE DISPENSER WITH HOOD	STAINLESS STEEL	RECESSED
	HAND DRYER	EXCEL	XLERATOR XL-SB	BRUSHED STAINLESS STEEL	
	SINK	AMERICAN STANDARD	ROXALYN WALL-HUNG LAVATORY	WHITE	
	SINK FAUCET	AMERICAN STANDARD	ELECTRONIC INTEGRATED ELECTRONIC PROXIMITY FAUCET	POLISHED CHROME	
BATHROOM W - 105	TOILET	AMERICAN STANDARD	MADERA FLOWISE 3461711	WHITE	FLUSHOMETER TOILET SYSTEM WITH EVERCLEAN
	BABY CHANGING TABLE	KOALA	KB110-SSRE	STAINLESS STEEL	HORIZONTAL RECESSED MOUNTED
	TOILET TISSUE DISPENSER	BOBRICK	B-699 DOUBLE DISPENSER WITH HOOD	STAINLESS STEEL	RECESSED
	HAND DRYER	EXCEL	XLERATOR XL-SB	BRUSHED STAINLESS STEEL	
	SINK	AMERICAN STANDARD	ROXALYN WALL-HUNG LAVATORY	WHITE	
	SINK FAUCET	AMERICAN STANDARD	ELECTRONIC INTEGRATED ELECTRONIC PROXIMITY FAUCET	POLISHED CHROME	



## 3 NORTH ELEVATION

1/4" = 1'



## 5 SHORT SECTION 3

1/4" = 1'

PROJECT:

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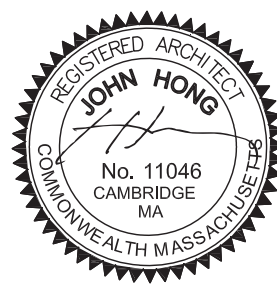
PROJECT ADDRESS:

100 BURLINGTON MALL ROAD  
BURLINGTON, MA 01803

DWS TITLE:

SECTIONS &amp; ELEVATIONS

SEAL &amp; SIGNATURE:



DATE: May 6 2013

PROJECT No.: 1212

DWS BY: AM, EV

CHK BY: JH, JP

DWS No.:

A-201

DOB ID No.:

PAGE No.: