NFI for The Town of Arlington

NFI MA - Arlington

Issued for Bid/Permit 07/28/2017

23 Maple Street
Arlington MA 01915

Siemasko + Verbridge



Architecture
Interior Design
Landscape Design
Decorating

svdesign.com 978.927.3745

GENERAL CONDITIONS

1. THE CONSTRUCTION SITE MUST BE CLEAN AND SECURE AT THE END OF EACH DAY.

2. CONTRACTOR IS RESPONSIBLE FOR ALL MEANS AND METHODS OF

CONSTRUCTION. CONTRACTOR IS RESPONSIBLE FOR CONSTRUCTION SITE SAFETY.

3. CONTRACTOR SHALL BE RESPONSIBLE FOR ALL COORDINATION OF SCHEDULING, SUBMITTALS AND WORK.

4. CONTRACTOR IS RESPONSIBLE FOR ALL CUTTING AND PATCHING.
5. CONTRACTOR SHALL SUBMIT A CHANGE ORDER FOR ADDED ITEMS OR UNFORESEEN CONDITIONS RESULTING IN A CHANGE TO THE CONTRACT SUM OF SCHEDULE.

6. PROJECT HAS SPECIFIC TIME CONSTRAINTS FOR PROJECT COMPLETION. REFER TO OWNER'S REQUIREMENTS.

UTILITIES, WATER, SANITARY FACILITIES, HEAT AND VENTILATION DURING THE ENTIRE DURATION OF THE PROJECT AS REQUIRED. STAGING AREA TO BE REVIEWED WITH OWNER PRIOR TO THE COMMENCEMENT OF WAORK 8. CONTRACTOR SHALL BE RESPONSIBLE FOR WEATHERPROOFING THE SITE A REQUIRED BY THE WORK, INCLUDING SNOW REMOVAL. 9. CONTRACTOR SHALL BE REQUIRED TO PROVIDE A RECORD SET AT THE END

OF THE PROJECT ALONG WITH OPERATIONS MANUALS FOR ALL SYSTEMS.

10. CONTRACTOR SHALL BE RESPONSIBLE FOR FINAL CLEANING.

11. CONTRACTOR SHALL COORDINATE WITH OWNER'S CONSULTANTS AND

ALLOW ACCESS AS NEEDED TO THE SITE.

1.2. OWNER IS A TAX-EXEMPT ENTITY. OWNER SHALL NOT PAY TAX FOR ALL

MATERIALS

ATERIALS.

3. THE PROJECT SCOPE CONSISTS OF REPAIR AND REPLACEMENT OF EXISTING ATERIALS, ELEMENTS, FIXTURES AND ASSOCIATED REPAIRS NECESSARY FOR IE REPLACEMENT AND REPAIR OF EXISTING FACILITY. THE PROJECT IS ASSIFIED UNDER CHAPTER 7 ALTERATIONS, LEVEL I. AN ACCESSIBLE ROUTE OF ANY PRIMARY FUNCTION AREA SHALL BE ACCESSIBLE; DOOR OPENINGS, DRRIDORS AND ACCESS WAY SHALL BE 36"; MAINTAIN A 32" CLEARANCE AT DOR OPENINGS.

 Project Name
 Project Name
 Revisions
 Issued for Bid/Permit
 07/28/2017

 Igton MA 01915
 Description
 COVER
 Issue Date & Issue Description
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 Scale:
 Plot Date: 9/22/2017 9:29:19 AM
 Plot Date: 9/22/2017 9:29:19 AM

For The Town of Arling nasko + Verbridg

COVER

PROJECT LOCATION

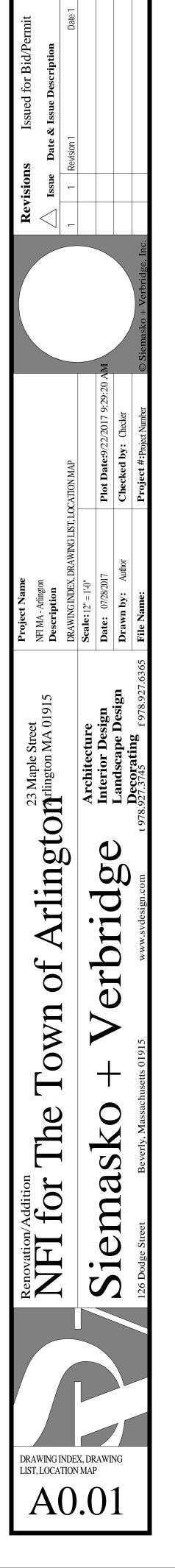


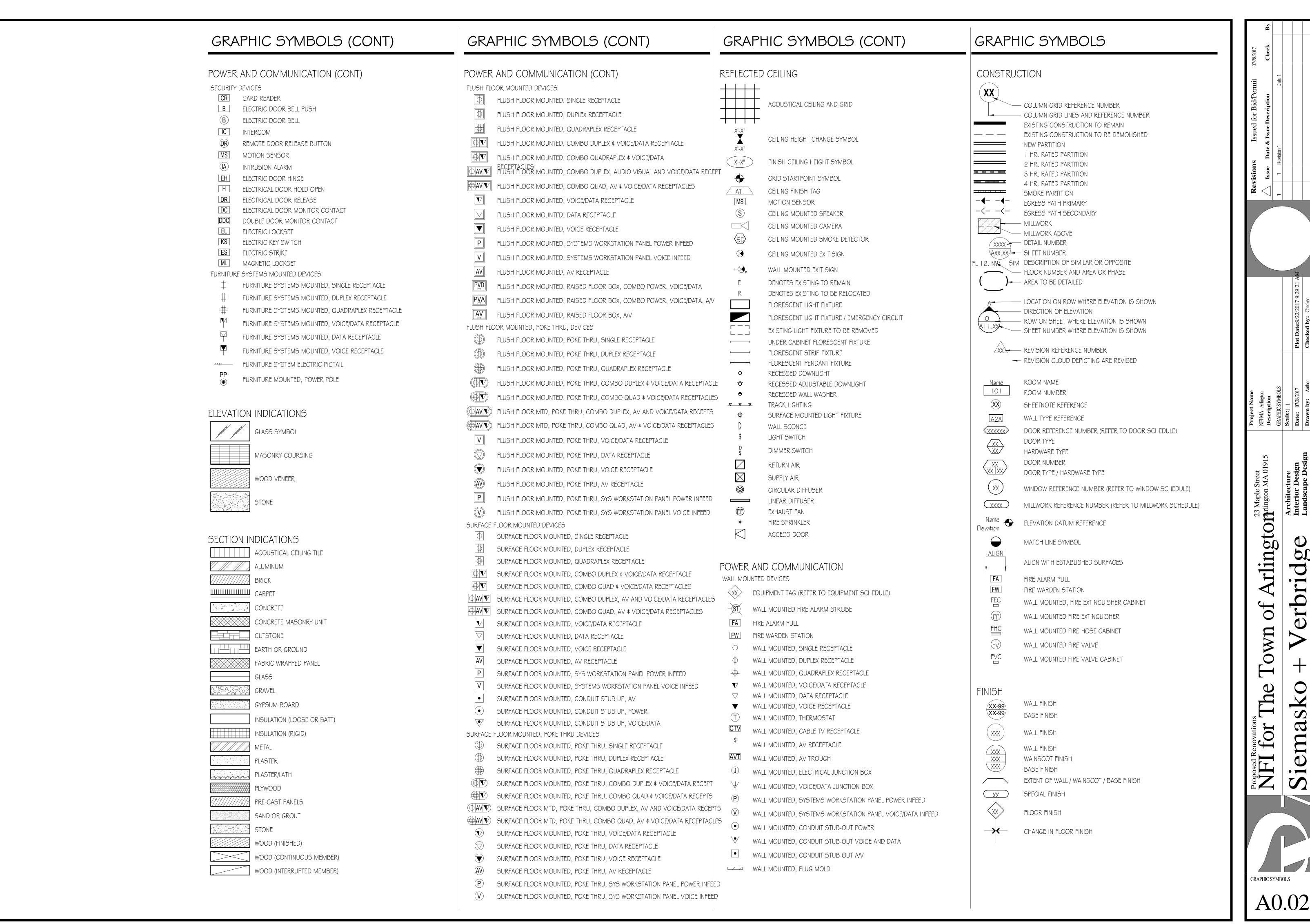
PROJECT INFORMATION

AO.01	23 Maple Street
OCCUPANCY TYPE:	R-2, residential
CONSTRUCTION TYPE:	VB wood frame
BUILDING AREA:	3,000 +/-; 3 stories
PROJECT AREA:	245 SQ. FT, FIRST FLOOR
ZONING:	BUSINESS

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REFLECTED CEILING NOTES

- DESIGN SUSPENDED CEILING FRAMING SYSTEMS TO RESIST A LATERAL FORCE OF 20% OF THE WEIGHT OF THE CEILING ASSEMBLY AND ANY LOADS TRIBUTARY TO THE SYSTEM. USE A MINIMUM CEILING WEIGHT OF 5 POUNDS PER SQUARE FOOT TO DETERMINE THE LATERAL FORCE.
- 2 WHERE CEILING LOADS DO NOT EXCEED 5 POUNDS PER SQUARE FOOT AND WHERE PARTITIONS ARE NOT CONNECTED TO THE CEILING SYSTEM, THE FOLLOWING BRACING METHODS MAY BE EMPLOYED:
- PROVIDE LATERAL SUPPORT BY FOUR WIRES OF MINIMUM NO. 12 GAUGE SPLAYED IN FOUR DIRECTIONS 90 DEGREES APART. AND CONNECTED TO THE MAIN RUNNER WITHIN 2" OF THE CROSS RUNNER AND TO THE STRUCTURE ABOVE AT AN ANGLE NOT EXCEEDING 45 DEGREES FROM THE PLANE OF THE CEILING. PROVIDE THESE LATERAL SUPPORT POINTS 12 FEET ON CENTER IN EACH DIRECTION, WITH THE FIRST POINT WITHIN 4' FROM EACH WALL
- 4 ALLOW FOR LATERAL MOVEMENT OF THE SYSTEM. ATTACH MAIN RUNNERS AND CROSS RUNNERS AT TWO ADJACENT WALLS: MAINTAIN CLEARANCE BETWEEN THE WALL AND THE RUNNERS AT THE OTHER TWO WALLS.
- PROVIDE VERTICAL SUPPORT AS REQUIRED IN BUILDING CODES. IN ADDITION, VERTICALLY SUPPORT ENDS OF RUNNERS WITHIN 8" OF DISCONTINUITIES SUCH AS MAY OCCUR WHERE THE CEILING IS INTERRUPTED BY A WALL
- SUPPORT LIGHT FIXTURES AND AIR DIFFUSERS DIRECTLY BY WIRES TO THE STRUCTURE ABOVE.
- LOCATE REGISTERS AND LIGHTING FIXTURES WITHIN GRID LINES. CENTER SPRINKLER HEADS, SPEAKERS, RECESSED FIXTURES, AND SIMILAR CEILING ELEMENTS IN ACOUSTICAL UNITS, UNLESS OTHERWISE NOTED.
- FINISH HVAC DIFFUSERS. DRAPERY POCKETS. AND SPEAKER GRILLES TO MATCH ADJACENT FINISH, UNLESS OTHERWISE

POWER & COMMUNICATION NOTES

- PRIOR TO CORING SLAB, REVIEW LOCATIONS WITH ARCHITECT AND COORDINATE LOCATIONS WITH OWNER.
- 2 COORINDATE INSTALLATION OF TELECOMMUNICATIONS, DATA AND SECURITY SYSTEMS.
- 3 VERIFY EQUIPMENT SPECIFICATIONS, POWER AND INSTALLATION REQUIREMENTS WITH MANUFACTURER TO ENSURE PROPER FIT AND
- 4 VERIFY MOUNTING REQUIREMENTS OF ELECTRICAL, TELEPHONE AND OTHER EQUIPMENT.
- GANG ADJACENT LIGHT SWITCHES AND COVER WITH A SINGLE
- PROVIDE LIGHT SWITCHING IN CONFORMANCE WITH TITLE 24 REQUIREMENTS. FOR ROOMS OR AREAS GREATER THAN 100 SQUARE FEET. PROVIDE DOUBLE SWITCHES WITH EACH SWITCH CONTROLLING 50% OF LAMPS PER FIXTURE
- 7 MOUNT STANDARD WALL OUTLETS, SWITCHES AND THERMOSTATS AT HEIGHTS REQUIRED BY TITLE 24 AND ADA GUIDELINES, UNLESS OTHERWISE NOTED. WHEN THERMOSTATS AND LIGHT SWITCH OCCUR TOGETHER. INSTALL BOTH ALIGNED HORIZONTALLY WITH CENTER LINE AT +3'-2" ABOVE FINISHED FLOOR.
- INDICATED DIMENSIONS ARE TO THE CENTER LINE OF OUTLET OR SWITCH, OR CLUSTER OF OUTLETS OR SWITCHES, UNLESS OTHERWISE NOTED.
- 9 INSTALL OUTLETS ON OPPOSITE SIDES OF PARTITIONS IN SEPARATE STUD CAVITIES. DO NOT INSTALL BACK-TO-BACK.
- 10 PROVIDE MATCHING COVER PLATES, RECEPTACLES AND RELATED ITEMS. PROVIDE ONE-PIECE TYPE GANG COVER PLATES, UNLESS OTHERWISE NOTED.
- 11 IDENTIFY DEDICATED OR ISOLATED GROUND ELECTRICAL OUTLETS WITH A RED DOT

FINISH NOTES

- ENSURE SURFACES TO RECEIVE FINISHES ARE CLEAN, TRUE, AND FREE OF IRREGULARITIES. DO NOT PROCEED WITH WORK UNTIL UNSATISFACTORY CONDITIONS HAVE BEEN CORRECTED.
- 2 REPAIR EXISTING SURFACES TO REMAIN AS REQUIRED FOR APPLICATION OF NEW FINISHES.
- 3 PROVIDE STRAIGHT, FLUSH RESILIENT BASE AT CARPETED AREAS, AND COVED. TOP SET RESILIENT BASE AT RESILIENT FLOORING. UNLESS OTHERWISE NOTED.

FIRE DEPARTMENT NOTES

- PROVIDE A PORTABLE FIRE EXTINGUISHER WITH A RATING OF NOT LESS THAN 2-A WITHIN 75 FOOT TRAVEL DISTANCE TO ALL PORTIONS OF THE BUILDING ON EACH FLOOR, AND ADDITIONAL EXTINGUISHERS AS REQUIRED BY FIRE DEPARTMENT FIELD INSPECTOR OR BUILDING DEPARTMENT INSPECTOR.
- PROVIDE EXIT SIGN WITH 6" LETTERS OVER REQUIRED EXITS, WHERE SHOWN ON DRAWINGS. AND ADDITIONAL SIGNS AS REQUIRED BY BUILDING DEPARTMENT INSPECTOR OR FIRE DEPARTMENT FIELD INSPECTOR. CONNECT EXIT SIGNS TO EMERGENCY POWER CIRCUITS. COMPLY WITH BUILDING CODES
- PROVIDE EMERGENCY LIGHTING OF ONE FOOT-CANDLE AT FLOOR LEVEL. COMPLY WITH BUILDING CODES.
- MAINTAIN AISLES AT LEAST 44" WIDE AT PUBLIC AREAS.
- EVERY EXIT DOOR SHALL BE OPERABLE FROM THE INSIDE WITHOUT THE USE OF A KEY OR ANY SPECIAL KNOWLEDGE OR EFFORT. SPECIAL LOCKING DEVICES SHALL BE OF AN APPROVED TYPE. ALL NEW DOORS SHALL HAVE APPROVED LEVER HANDLES.
- DOORS OPENING INTO REQUIRED 1-HOUR, FIRE-RESISTIVE CORRIDORS SHALL BE PROTECTED WITH A SMOKE OR DRAFT STOP ASSEMBLY HAVING A 20-MINUTE RATING AND SHALL BE SELF-CLOSING.
- 20-MINUTE DOOR JAMBS TO BE TIGHT-FITTING, SMOKE AND DRAFT CONTROLLED.
- EXITS DOORS SHALL SWING IN THE DIRECTION OF TRAVEL WHEN SERVING 50 OR MORE PERSONS AND IN ANY HAZARDOUS AREA.
- INTERIOR WALL AND CEILING FINISHES FOR EXIT CORRIDOR SHALL NOT EXCEED AN END POINT FLAME SPREAD RATING: A. CLASS I, FLAME SPREAD 0-25, SMOKE DENSITY 150, FOR MATERIALS INSTALLED IN VERTICAL EXITS. B. CLASS II, FLAME SPREAD 26-75, SMOKE DENSITY 300, FOR MATERIALS INSTALLED IN HORIZONTAL EXITS. C. CLASS III, FLAME SPREAD 76-200, SMOKE DENSITY 450, FOR MATERIALS INSTALLED IN ANY OTHER LOCATION.
- 10 DECORATIONS (CURTAINS, DRAPES, SHADES, HANGERS, ETC.) SHALL BE NON-COMBUSTIBLE OR BE FLAMEPROOFED IN AN APPROVED MANNER.
- 11 PROVIDE FIRE DAMPERS OR DOORS WHERE AIR DUCTS PENETRATE FIRE-RATED WALLS OR CEILINGS.
- 12 STORAGE, DISPENSING OR USE OF ANY FLAMMABLE OR COMBUSTIBLE LIQUIDS, FLAMMABLE GAS AND HAZARDOUS SUBSTANCES SHALL COMPLY WITH UNIFORM FIRE CODE REGULATIONS.
- 13 WOOD BLOCKING SHALL BE FIRE TREATED IN ACCORDANCE WITH APPLICABLE CODE REQUIREMENTS.
- 14 EXTEND OR MODIFY EXISTING FIRE/LIFE SAFETY SYSTEM AS REQUIRED TO PROVIDE AN APPROVED FIRE/LIFE SAFETY SYSTEM. SUBMIT PLANS TO FIRE DEPARTMENT WITH COMPLETE DESCRIPTION OF SEQUENCE OF OPERATION, AND OBTAIN APPROVAL PRIOR TO INSTALLATION.
- 15 LOCATE THE CENTER OF FIRE ALARM INITIATING DEVICES 48" ABOVE THE LEVEL OF THE FLOOR, WORKING PLATFORM, GROUND SURFACE OR SIDEWALK.
- 16 EMERGENCY WARNING SYSTEMS SHALL ACTIVATE A MEANS OF WARNING THE HEARING IMPAIRED. FLASHING VISUAL WARNING SHALL HAVE A FREQUENCY OF NOT MORE THAN 60 FLASHES PER MINUTE.
- 17 EXTEND OR MODIFY EXISTING AUTOMATIC FIRE EXTINGUISHING SYSTEM AS REQUIRED TO PROVIDE AN APPROVED AUTOMATIC FIRE EXTINGUISHING SYSTEM. SUBMIT PLANS TO FIRE DEPARTMENT AND OBTAIN APPROVAL PRIOR TO INSTALLATION.
- 18 AUTOMATIC SPRINKLER SYSTEMS SHALL BE SUPERVISED BY AN APPROVED CENTRAL, PROPRIETARY OR REMOTE STATION SERVICE OR A LOCAL ALARM WHICH WILL GIVE AN AUDIBLE SIGNAL AT A CONSTANTLY ATTENDED LOCATION.

DEMOLITION NOTES

- COMPLY WITH APPLICABLE LOCAL, STATE AND FEDERAL CODES AND REGULATIONS PERTAINING TO SAFETY OF PERSONS, PROPERTY AND ENVIRONMENTAL PROTECTION.
- PROVIDE AND MAINTAIN BARRICADES, LIGHTING, AND GUARDRAILS AS REQUIRED BY APPLICABLE CODES AND REGULATIONS TO PROTECT OCCUPANTS OF BUILDING AND WORKERS.
- ERECT AND MAINTAIN DUSTPROOF PARTITIONS AS REQUIRED TO PREVENT SPREAD OF DUST, FUMES, AND SMOKE, ETC. TO OTHER PARTS OF THE BUILDING. ON COMPLETION, REMOVE PARTITIONS AND REPAIR DAMAGED SURFACES TO MATCH ADJACENT SURFACES.
- IF DEMOLITION IS PERFORMED IN EXCESS OF THAT REQUIRED,
- RESTORE EFFECTED AREAS AT NO COST TO THE OWNER. REMOVE FROM SITE DAILY AND LEGALLY DISPOSE OF REFUSE, DEBRIS, RUBBISH, AND OTHER MATERIALS RESULTING FROM DEMOLITION OPERATIONS.
- 6 REMOVE DESIGNATED PARTITIONS, COMPONENTS, BUILDING EQUIPMENT, AND FIXTURES AS REQUIRED FOR NEW WORK.
- REMOVE ABANDONED HVAC EQUIPMENT, INCLUDING DUCT WORK. REMOVE ABANDONED ELECTRICAL, TELEPHONE AND DATA CABLING
- AND DEVICES, UNLESS OTHERWISE NOTED. REMOVE EXISTING FLOOR FINISHES AND PREPARE SUBFLOOR AS REQUIRED FOR NEW FLOOR FINISHES.

ABBREVIATIONS (CONT)

R		T	
RDR RECES RECPT REF REFL REFR REINF REQD RESIL RESIS RFG	READER RECESSED RECEPTACLE REFER(ENCE) REFLECTED REFRIGERATOR REINFORCE(D)(ING)(MENT) REQUIRED RESILIENT RESIST(ANT)(IVE) ROOFING	T#G THK TLT TRAF TRANS TRTD TYP	TONGUE AND GROOVE THICK TOILET TRAFFIC TRANSPARENT TREATED TYPICAL
RTG RM RO	ROOFING ROOM ROUGH OPENING	UNDRLAY UNO UTIL	UNDERLAYMENT UNLESS NOTED OTHERWISE UTILITY
S SCR SECUR SF	SCRIBE SECURITY SQUARE FEET	VEH VERT VIF	VEHICLE VERTICAL VERIFY IN FIELD
SGL SHORG SIM SST STD STL STRFR STRUCT SURF SUSP SYS	SINGLE SHORING SIMILAR STAINLESS STEEL STANDARD STEEL STOREFRONT STRUCTURAL SURFACE SUSPENDED SYSTEM(S)	W/ W/O WC WD WDW WT WTRPRF	WITH WITHOUT WATER CLOSET WOOD WINDOW WEIGHT WATERPROOFING

GENERAL NOTES

- COMPLY WITH CODES, LAWS, ORDINANCES, RULES, AND REGULATIONS OF PUBLIC AUTHORITIES GOVERNING THE WORK.
- OBTAIN AND PAY FOR PERMITS AND INSPECTIONS REQUIRED BY PUBLIC AUTHORITIES GOVERNING THE WORK.
- REVIEW DOCUMENTS, VERIFY DIMENSIONS AND FIELD CONDITIONS AND CONFIRM THAT WORK IS BUILDABLE AS SHOWN. REPORT ANY CONFLICTS OR OMISSIONS TO THE ARCHITECT FOR CLARIFICATION PRIOR TO PERFORMING ANY WORK IN QUESTION.
- SUBMIT REQUESTS FOR SUBSTITUTIONS, REVISIONS, OR CHANGES TO ARCHITECT FOR REVIEW PRIOR TO PURCHASE, FABRICATION OR INSTALLATION.
- COORDINATE WORK WITH THE OWNER, INCLUDING SCHEDULING TIME AND LOCATIONS FOR DELIVERIES, BUILDING ACCESS, USE OF BUILDING SERVICES AND FACILITIES, AND USE OF ELEVATORS MINIMIZE DISTURBANCE OF BUILDING FUNCTIONS AND OCCUPANTS.
- OWNER WILL PROVIDE WORK NOTED "BY OTHERS" OR "NIC" UNDER SEPARATE CONTRACT. INCLUDE SCHEDULE REQUIREMENTS IN CONSTRUCTION PROGRESS SCHEDULE AND COORDINATE TO ASSURE ORDERLY SEQUENCE OF INSTALLATION.
- COORDINATE TELECOMMUNICATIONS, DATA AND SECURITY SYSTEM INSTALLATIONS.
- 8 MAINTAIN EXITS, EXIT LIGHTING, FIRE PROTECTIVE DEVICES, AND ALARMS IN CONFORMANCE WITH CODES AND ORDINANCES.
- PROTECT AREA OF WORK AND ADJACENT AREAS FROM DAMAGE. 10 MAINTAIN WORK AREAS SECURE AND LOCKABLE DURING CONSTRUCTION. COORDINATE WITH TENANT AND LANDLORD TO
- ENSURE SECURITY. 11 DO NOT SCALE DRAWINGS. WRITTEN DIMENSIONS GOVERN. IN CASE OF CONFLICT, CONSULT THE ARCHITECT.
- 12 PARTITIONS ARE DIMENSIONED FROM FINISH FACE TO FINISH FACE. UNLESS OTHERWISE NOTED. MAINTAIN DIMENSIONS MARKED "CLEAR". ALLOW FOR THICKNESS OF FINISHES.
- 13 COORDINATE AND PROVIDE BACKING FOR MILLWORK AND ITEMS ATTACHED OR MOUNTED TO WALLS OR CEILINGS.
- WHERE EXISTING ACCESS PANELS CONFLICT WITH CONSTRUCTION, RELOCATE PANELS TO ALIGN WITH AND FIT WITHIN NEW CONSTRUCTION
- UNDERCUT DOORS TO CLEAR TOP OF FLOOR FINISHES BY 1/4 INCH, UNLESS OTHERWISE NOTED.

ABBREVIATIONS

ADDREVIATIONS					
Α		G			
ACCES ACOUS AFF AL ALT ANNUNC ANOD APPL	ACCESSORY ACOUSTIC(AL) ABOVE FINISHED FLOOR ALUMINUM ALTERNATE ANNUNCIATOR ANODIZED APPLIANCE	GA GFRC GFRG GFRP	GAUGE GLASS FIBER REINFORCED CONCRETE GLASS FIBER REINFORCED GYPSUM GLASS FIBER REINFORCED PLASTER GLASS		
ARCH AUTO AVG #	ARCHITECTURAL AUTOMATIC AVERAGE AND	GR GYP	GRAD(E)(ING) GYPSUM		
В		HD HDWD	HEAD HARDWOOD		
BD BLDG BLKG BOLLD BRDLM BU	BOARD BUILDING BLOCKING BOLLARD BOARDLOOM BUILT UP	HDWE HM HORIZ HVAC	HARDWARE HOLLOW METAL HORIZONTAL HEATING, VENTILATING, AND AIR CONDITIONING		
CAB CEM CER CLG CMU COATG COILG CONC	CABINET CEMENT(ITIOUS) CERAMIC CEILING CONCRETE MASONRY UNIT COATING COILING CONCRETE	INFILTR INFO INSTRUM INSUL INT INTLK JAN	INFILTRATION INFORMATION INSTRUMENT(ATION) INSULATION INTERIOR INTERLOCK(ING) JANITOR		
CONSTR CONT CONTR	CONSTRUCTION CONTINUOUS(ATION) CONTRACT(OR)	KIT	KITCHEN		
COV CPT D	COVER CARPET DOUBLE DEPARTMENT DESIGN(ED)	LAV LB LT £ LVLG LVR	LAVATORY POUND LIGHT BRITISH POUND (CURRENCY) LEVELING LOUVER		
DET DF DIA DIFF DIM DISP DIV DN \$ DR DSCON DWR	DETAIL DRINKING FOUNTAIN DIAMETER DIFFUSER DIMENSION DISPENSER DIVISION DOWN DOLLARS DOOR DISCONNECT DRAWER	MAX MECH MEMB MET MEZZ MFD MFR MIN MISC MLWK	MAXIMUM MECHANICAL MEMBRANE METAL MEZZANINE MANUFACTURED MANUFACTURER MINIMUM MISCELLANEOUS MILLWORK		
ELAST ELEC EMBED	ELASTOMRIC ELECTRICAL EMBEDD(ED)(ING)	MOIST MOT MTD	MOISTURE MOTOR(IZED) MOUNTED		
ENGR ENTR EQ EQUIP	ENGINEER(ED) ENTRANCE EQUAL EQUIPMENT	NIC NO	NOT IN CONTRACT NUMBER		
EXIST EXP JT EXPS EXT	EXISTING EXPANSION JOINT EXPOSE(D) EXTERIOR	NTS O	NOT TO SCALE OPENING(5)		
F		OPR ORNA OVFL OVHD	OPERABLE ORNAMENTAL OVERFLOW OVERHEAD		
FAB FD FE	FABRICATION FLOOR DRAIN FIRE EXTINGUISHER	PRD	PARTICI F BOARD		
FEC FHC FIN FLDG FLR FPLC	FIRE EXTINGUISHER AND CABINET FIRE HOSE CABINET FINISH FOLDING FLOOR(ING) FIREPLACE	PBD PEDTR PLAM PLAS PLSTC PLYWD PNL	PARTICLE BOARD PEDESTRIAN PLASTIC LAMINATE PLASTER PLASTIC PLYWOOD PANEL		

POLYSTYRENE

PREFABRICATED

PREFINISHED

PROTECTION

PARTITION

PORTABLE

POLYST

PREFAB

PREFIN

PRTECN

PORT

FIREPLACE

FRAMING

FIXED

FIXTURE

FURNITURE

FR

FRMG

FURN

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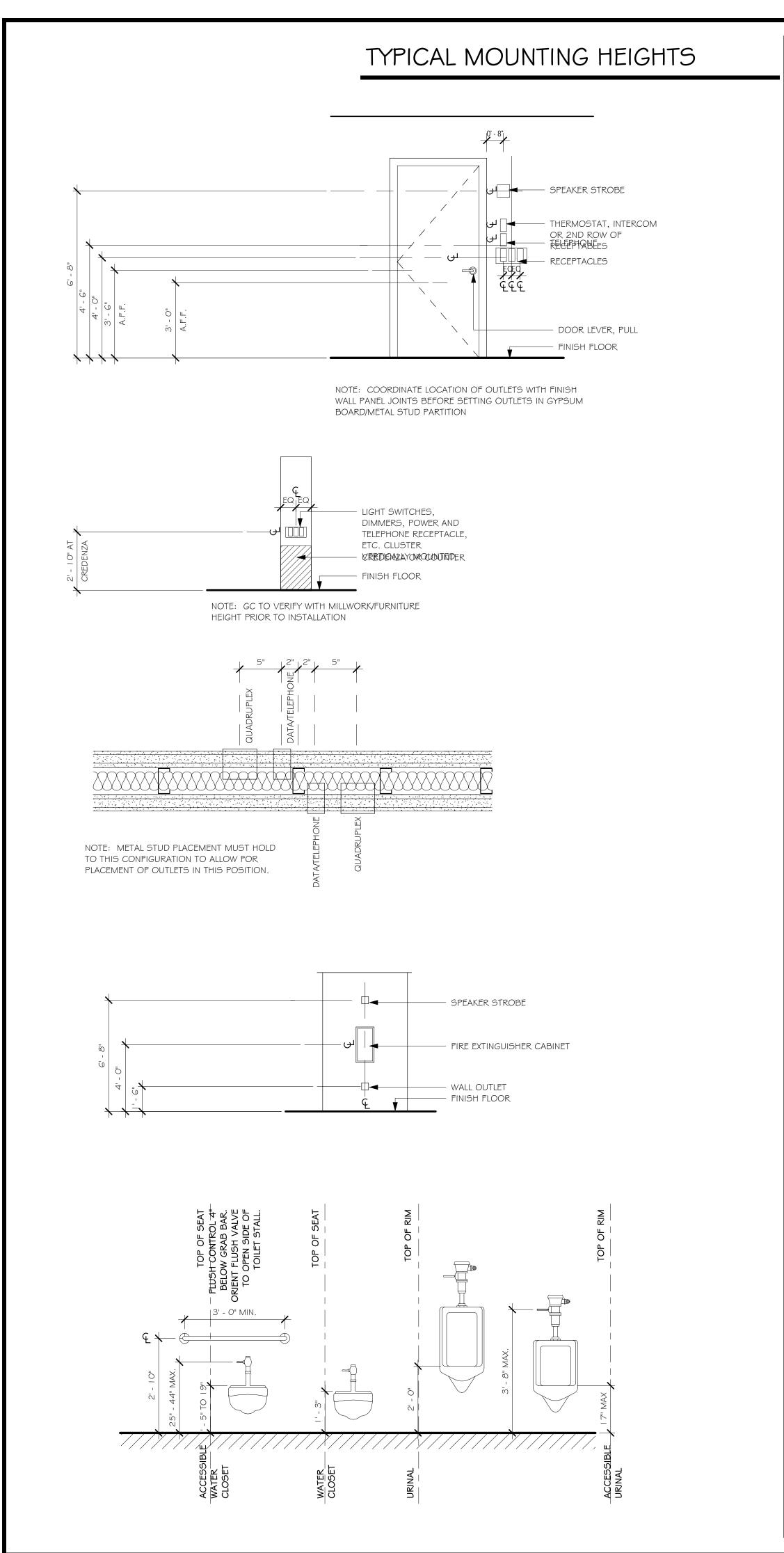
FIRE RAT(ING)(ED)

FABRIC WALL COVERING

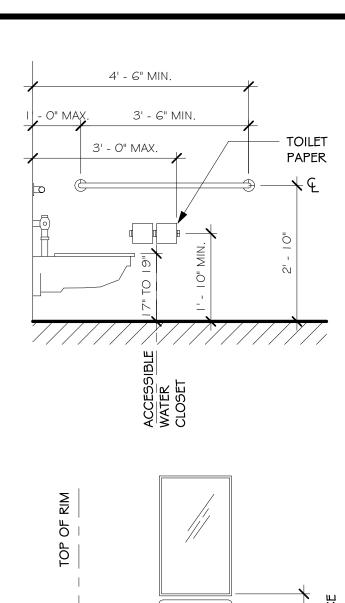
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• ABBREVIATIONS/GENERAL

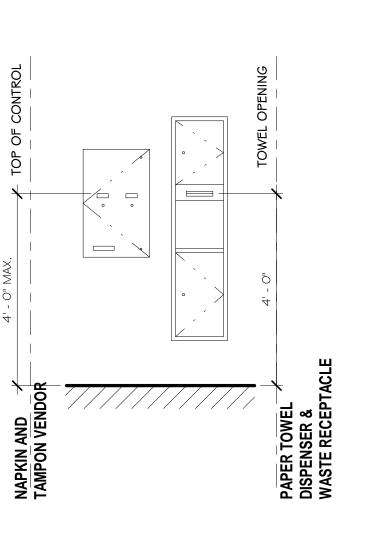
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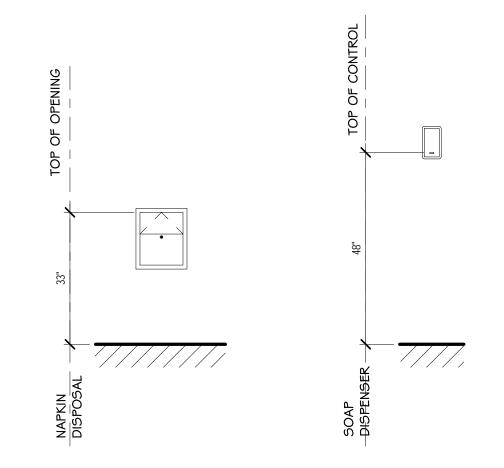


TYPICAL MOUNTING HEIGHTS



WALL MTD. LAVA





DISABLED ACCESS NOTES (CONT)

MOUNT BOTTOM EDGE MIRRORS NO HIGHER THAN 40" FROM THE FLOOR.

MOUNT TOILET TISSUE DISPENSERS WITHIN 12" FROM THE FRONT EDGE OF THE TOILET SEAT.

MOUNT DISPENSING AND DISPOSAL FIXTURES (TOWEL, SANITARY NAPKINS, WASTE, COIN SLOTS, ETC.) WITH

OPERATING PARTS NO HIGHER THAN 40" FROM THE FLOOR.

19 SINGLE ACCOMMODATION TOILET FACILITY
WATER CLOSET TO HAVE A 28" CLEARANCE FROM A FIXTURE
AND 32" FROM A WALL.

MINIMUM CLEAR SPACE IN FRONT OF WATER CLOSET TO BE 48". A SPACE 36" X 48" IS PERMITTED IN FRONT OF EXISTING WATER CLOSET ACCESSIBLE TO THE HANDICAPPED.

- 20 THE HEIGHT OF THE WATER CLOSET (TOP OF SEAT) SHALL BE BETWEEN 17" AND 19".
- 21 MOUNT FLUSH VALVE CONTROL NO MORE THAN 44" ABOVE THE FLOOR, ON THE SIDE OF THE TOILET WITH THE GREATEST SEPARATION FROM ADJACENT WALL OR OTHER SURFACE.
- 22 PROVIDE GRAB BARS ON EACH SIDE, OR ONE SIDE AND BACK OF WATER CLOSET.

PROVIDE GRAB BARS ON EACH SIDE, OR ONE SIDE AND BACK OF WATER CLOSET.

SIDE BARS TO BE 42" LONG AND PROJECT 24" IN FRONT OF

WATER CLOSET STOOL. GRAB BAR AT BACK TO BE 36" LONG.
DIAMETER OF GRAB BARS TO BE 1-1/4" TO 1-1/2".
PROVIDE 1-1/2" CLEARANCE BETWEEN GRAB BARS AND WALL.
GRAB BARS (INCLUDING CONNECTORS, FASTENERS, SUPPORT BACKING, ETC.) SHALL SUPPORT A 250 POUND LOAD.
GRAB BARS SHALL NOT ROTATE WITHIN THEIR FITTINGS.
GRAB BARS AND ANY ADJACENT SURFACE SHALL BE FREE OF SHARP OR ABRASIVE ELEMENTS.

EDGES SHALL HAVE A MINIMUM RADIUS OF 1/8".

- 23 PROVIDE A CLEAR FLOOR SPACE 30" X 48" IN FRONT OF LAVATORY TO PERMIT A FORWARD APPROACH.
- 24 MOUNT LAVATORIES WITH A MINIMUM CLEARANCE OF 29" FROM THE FLOOR TO THE BOTTOM OF THE APRON. PROVIDE KNEE CLEARANCE UNDER THE FRONT LIP EXTENDING A MINIMUM OF 30" IN WIDTH WITH 8" MINIMUM WIDTH, AND SHALL BE A MINIMUM OF 9" HIGH FROM THE FLOOR A MINIMUM OF 17" DEEP FROM THE FRONT OF THE LAVATORY.
- 25 FAUCET CONTROLS AND OPERATING MECHANISMS SHALL BE OPERABLE WITH ONE HAND AND SHALL NOT REQUIRE TIGHT GRASPING, PINCHING OR TWISTING OF THE WRIST. THE FORCE REQUIRED TO ACTIVATE CONTROLS SHALL BE NO GREATER THAN 5 POUNDS. LEVER OPERATED, PUSH TYPE AND ELECTRONICALLY CONTROLLED MECHANISMS ARE EXAMPLES OF ACCEPTABLE DESIGNS. SELF CLOSING ARE ALLOWED IF THE FAUCET REMAINS OPEN FOR AT LEAST 10 SECONDS.
- 26 INSULATE OR OTHERWISE COVER HOT WATER AND DRAIN PIPES UNDER LAVATORIES.

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27 THERE SHALL BE NO SHARP OR ABRASIVE SURFACES UNDER LAVATORIES.

HAZARDOUS MATERIALS

- 1 IN THE EVENT OF ASBESTOS OR OTHER TOXIC SUBSTANCE EXPOSURE OR THE SUBSTANTIAL RISK THEREOF, CLIENT WILL HAVE THE DUTY TO INFORM THE ARCHITECT OF SUCH RISKS KNOWN OR REASONABLE KNOWABLE TO CLIENT.
- 2 IF ASBESTOS OR ANY OTHER TOXIC SUBSTANCE, OR RISK TO EXPOSURE THERETO IS DISCOVERED BY ARCHITECT DURING WORK ON THE PROJECT, ARCHITECT SHALL IN ITS SOLE DISCRETION, HAVE THE RIGHT TO SUSPEND WORK ON THE PROJECT.
- 3 CLIENT SHALL HAVE THE DUTY TO PROMPTLY RETAIN A QUALIFIED EXPERT SAFELY TO REMOVE OR SUPERVISE THE REMOVAL OF SUCH ASBESTOS OR OTHER TOXIC SUBSTANCE
- CLIENT SHALL INDEMNIFY AND HOLD ARCHITECT, ITS AFFILIATES AND SUBCONTRACTORS AND THEIR OFFICERS, AGENTS AND EMPLOYEES HARMLESS FROM ANY AND ALL LIABILITY ON THE PART OF OR DAMAGE TO SUCH FEES AND EXPENSES ARE INCLURRED, WHICH MAY RESULT IN ASBESTOS OR OTHER TOXIC SUBSTANCE EXPOSURE ON THE PROJECT.

DISABLED ACCESS NOTES

- 1 IN BUILDINGS AND FACILITIES, FLOORS OF A GIVEN STORY SHALL BE A COMMON LEVEL THROUGHOUT, OR SHALL BE CONNECTED BY PEDESTRIAN RAMPS, PASSENGER ELEVATORS OR SPECIAL ACCESS LIFTS.
- 2 FLOOR SURFACES SHALL BE SLIP-RESISTANT.
- 3 EVERY CORRIDOR AND AISLE SERVING AN OCCUPANT LOAD OF 10 OR MORE SHALL BE NOT LESS THAN 44" IN WIDTH.
- 4 ABRUPT CHANGES IN LEVEL ALONG ANY ACCESSIBLE ROUTE SHALL NOT EXCEED 1/2" IN HEIGHT. LEVEL CHANGES NOT EXCEEDING 1/4" MAY BE VERTICAL. BEVEL OTHERS WITH A SLOPE NO GREATER THAN 1:2.
- 5 LATCHING AND LOCKING DOORS THAT ARE HAND ACTIVATED AND WHICH ARE IN A PATH OR TRAVEL SHALL BE OPERABLE WITH A SINGLE EFFORT BY LEVER TYPE HARDWARE, PANIC BARS, PUSH-PULL ACTIVATING BARS, OR OTHER HARDWARE DESIGNED TO PROVIDE PASSAGE WITHOUT REQUIRING THE ABILITY TO GRASP THE OPENING HARDWARE. MOUNT DOOR OPENING HARDWARE BETWEEN 30" AND 44" ABOVE FINISH FLOOR.
- 6 CENTER HAND ACTIVATED DOOR OPENING HARDWARE BETWEEN 30" AND 44" ABOVE THE FLOOR.
- 7 MAXIMUM PULL OR PUSH EFFORT TO OPERATE DOORS SHALL NOT EXCED 8.5 POUNDS FOR EXTERIOR DOORS AND 5 POUNDS FOR INTERIOR DOORS, MEASURED AT RIGHT ANGLES TO HINGED DOORS AND AT CENTER PLANE OF SLIDING OR FOLDING DOORS. CORRESPONDING DEVICES OR AUTOMATIC DOOR OPERATORS MAY BE UTILIZED TO MEET THE ABOVE STANDARDS. MAXIMUM EFFORT TO OPERATE REQUIRED FIRE DOORS MAY BE INCREASED NOT TO EXCEED 15 POUNDS.
- 8 THE BOTTOM 10" OF ALL DOORS (EXCEPT SLIDING AND AUTOMATIC) SHALL HAVE A SMOOTH UNINTERRUPTED SURFACE TO ALLOW THE DOOR TO BE OPENED BY A WHEELCHAIR FOOTREST WITHOUT CREATING A TRAP OR HAZARDOUS CONDITION. PROVIDE A 10" HIGH SMOOTH PANEL ON THE PUSH SIDE OF NARROW FRAME DOORS.
- 9 EVERY REQUIRED ENTRANCE OR PASSAGE DOORWAY SHALL BE NOT LESS THAN 3' IN WIDTH AND NOT LESS THAN 6'-8" IN HEIGHT. DOORS SHALL BE CAPABLE OF OPENING AT LEAST 90 DEGREES AND SHALL BE SO MOUNTED THAT THE CLEAR WIDTH OF THE DOORWAY IS NOT LESS THAN 32".
- 10 WHERE A PAIR OF DOORS IS UTILIZED, AT LEAST ONE OF THE DOORS SHALL PROVIDE A CLEAR, UNOBSTRUCTED OPENING WIDTH OF 32" WITH THE LEAF POSITIONED AT AN ANGLE OF 90 DEGREES FROM ITS CLOSED POSITION.
- 11 IDENTIFY ACCESSIBLE ENTRANCES WITH AT LEAST ONE STANDARD SIGN AND WITH ADDITIONAL DIRECTIONAL SIGNS, AS REQUIRED, VISIBLE FROM APPROACHING PEDESTRIAN WAYS.
- 12 THE FLOOR OR LANDING ON EACH SIDE OF AN ENTRANCE OR PASSAGE DOOR SHALL BE LEVEL AND CLEAR. THE LEVEL AND CLEAR AREA SHALL HAVE A LENGTH IN THE DIRECTION OF DOOR SWING OF AT LEAST 60" AND THE LENGTH OPPOSITE THE DIRECTION OF DOOR SWING OF 44" AS MEASURED AT RIGHT ANGLES TO THE PLANE OF THE DOOR IN ITS CLOSED POSITION.
- 13 FLOORS OR LANDINGS SHALL BE NOT MORE THAN 1/2" LOWER THAN THE THRESHOLD OF THE DOORWAY. CHANGE IN LEVEL BETWEEN 1/4" AND 1/2" SHALL BE BEVELED WITH A SLOPE NO GREATER THAN 1:2
- 14 TO ALERT THE VISUALLY IMPAIRED, MARK THE UPPER APPROACH AND THE LOWER TREAD OF EACH INTERIOR STAIR WITH A STRIP OF CLEARLY CONTRASTING COLOR AT LEAST 2" WIDE, PLACED PARALLEL TO AND NOT MORE THAN 1" FROM THE NOSE OF THE STEP OR LANDING. THE STRIP SHALL BE OF A MATERIAL THAT IS AT LEAST AS SLIP RESISTANT AS THE OTHER TREADS OF THE STAIR.
- 15 CENTER ELECTRICAL RECEPTACLE OUTLETS NOT LESS THAN 15" ABOVE THE FLOOR OR WORKING PLATFORM.
- 16 SANITARY FACILITIES LOCATED ON AN ACCESSIBLE FLOOR OF A BUILDING SHALL BE ACCESSIBLE TO THE PHYSICALLY HANDICAPPED.
- 17 ENTRY TO SANITARY FACILITIES
 A 44" CLEAR AISLE OR CORRIDORS WHERE OCCUPANT LOAD IS
 10 OR MORE.
 DOORWAYS TO HAVE A 32" CLEAR OPENING.

ON APPROACH AND 44" SPACE WHEN DOOR SWINGS AWAY

18 TOILET ROOM ACCESSORIES

FROM APPROACH.

Of Arthitecture
Architecture
Interior Design

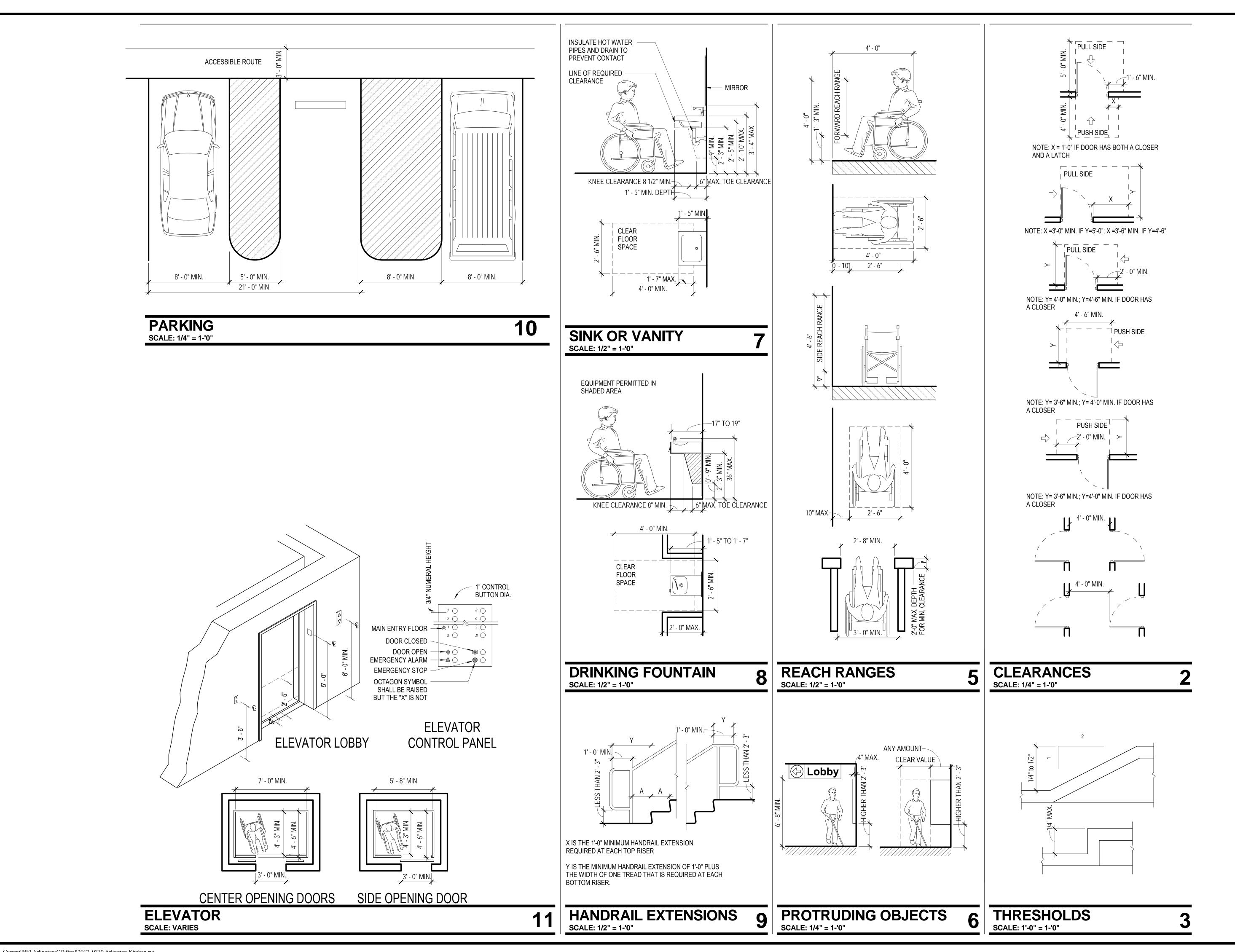
Description

Project Name
NEI MA - Arlington
Description
Abbreviation
Bescription
Architecture
Scale: 07/28/2017
Project Name
NEI MA - Arlington
Description
Description
Architecture
Date: 07/28/2017
Plot Date: 9/22/2017 9:29:29 AM

NFI for The Town of Arl Siemasko + Verbrid

ABBREVIATIONS/GENERAL NOTES CONT.

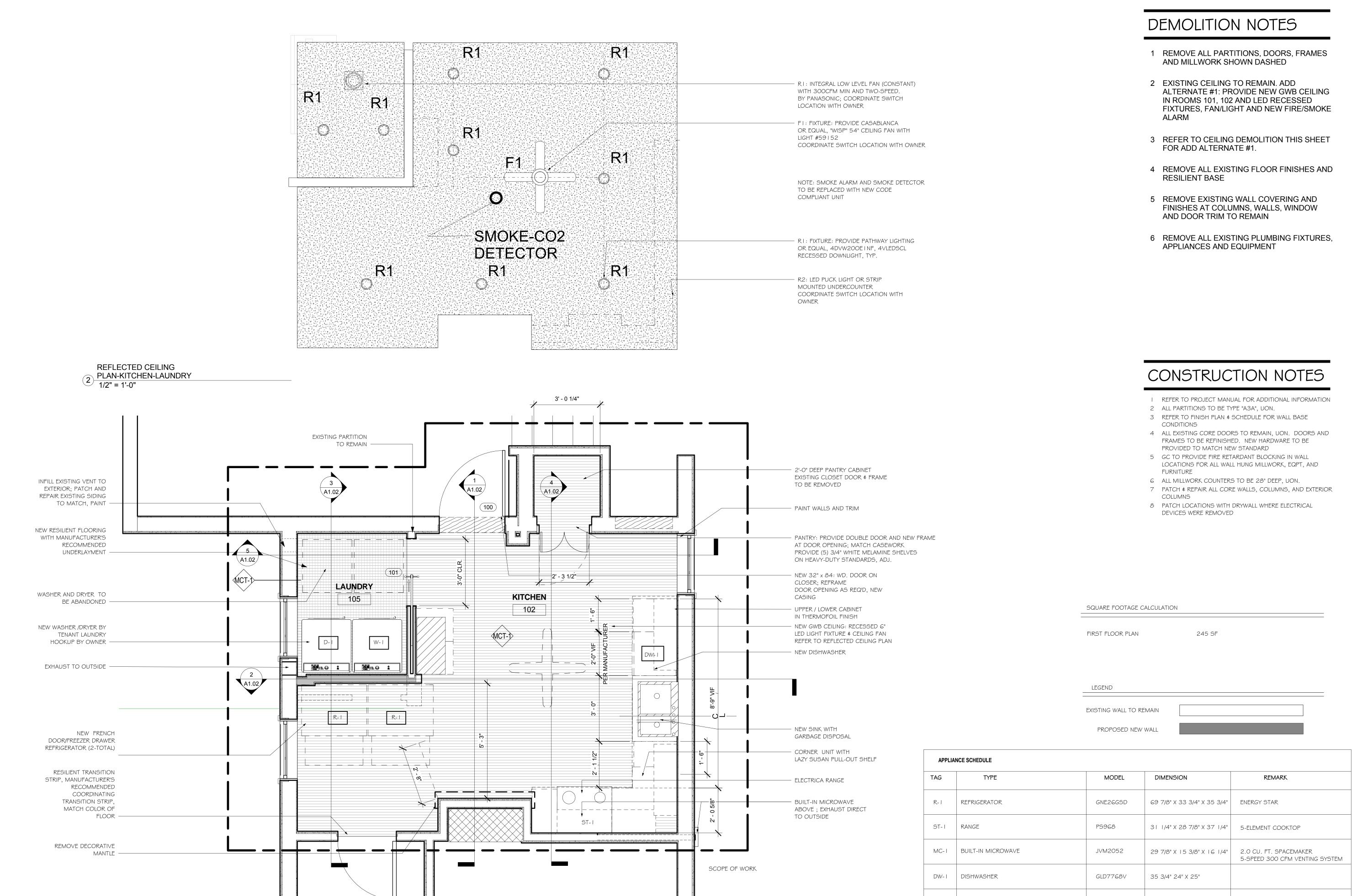
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erbridge

ΓΥΡΙCAL INFORMATION

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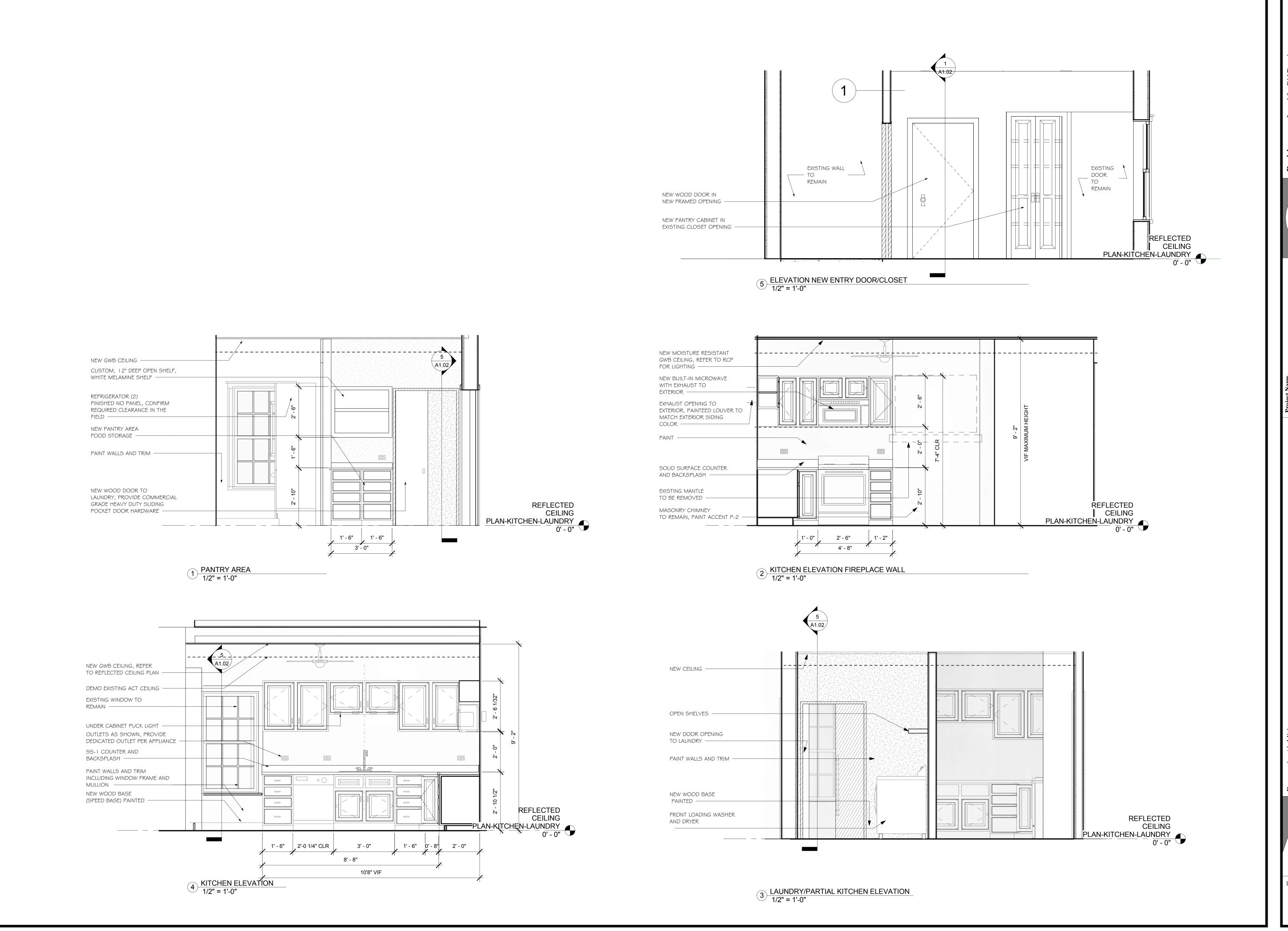
TAG	TYPE	MODEL	DIMENSION	REMARK
R-I	REFRIGERATOR	GNE26GSD	69 7/8" X 33 3/4" X 35 3/4"	ENERGY STAR
ST-I	RANGE	P5968	3 1/4" X 28 7/8" X 37 /4"	5-ELEMENT COOKTOP
MC-I	BUILT-IN MICROWAVE	JVM2052	29 7/8" X 15 3/8" X 16 1/4"	2.0 CU. FT. SPACEMAKER 5-SPEED 300 CFM VENTING SYSTEM
DW- I	DISHWASHER	GLD7768V	35 3/4" 24" X 25"	
GBG-1	GARBAGE DISPOSAL	GFC720V	20" X 10"	
W- I	FRONT LOADING WASHING MACHINE	PFWS460SL	27" x 34 3/8" x 39 3/4"	
D-I	FRONT LOADING DRYER, HIGH EFFICIENCY	GB-1	27" x 34 3/8" x 39 3/4"	

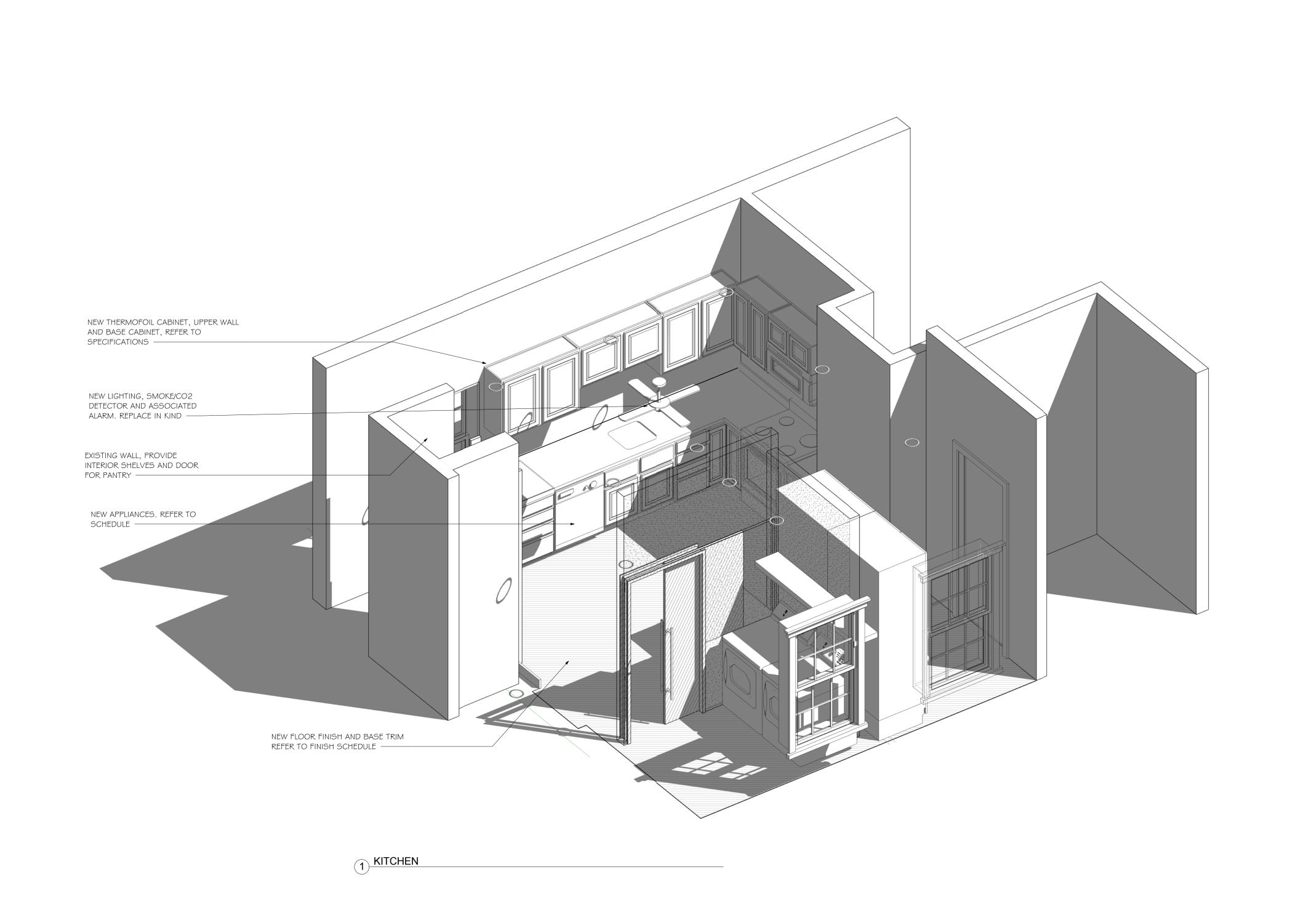
REFLECTED CEILING

1 PLAN-KITCHEN-LAUNDRY 1/2" = 1'-0"

VESTIBULE

100





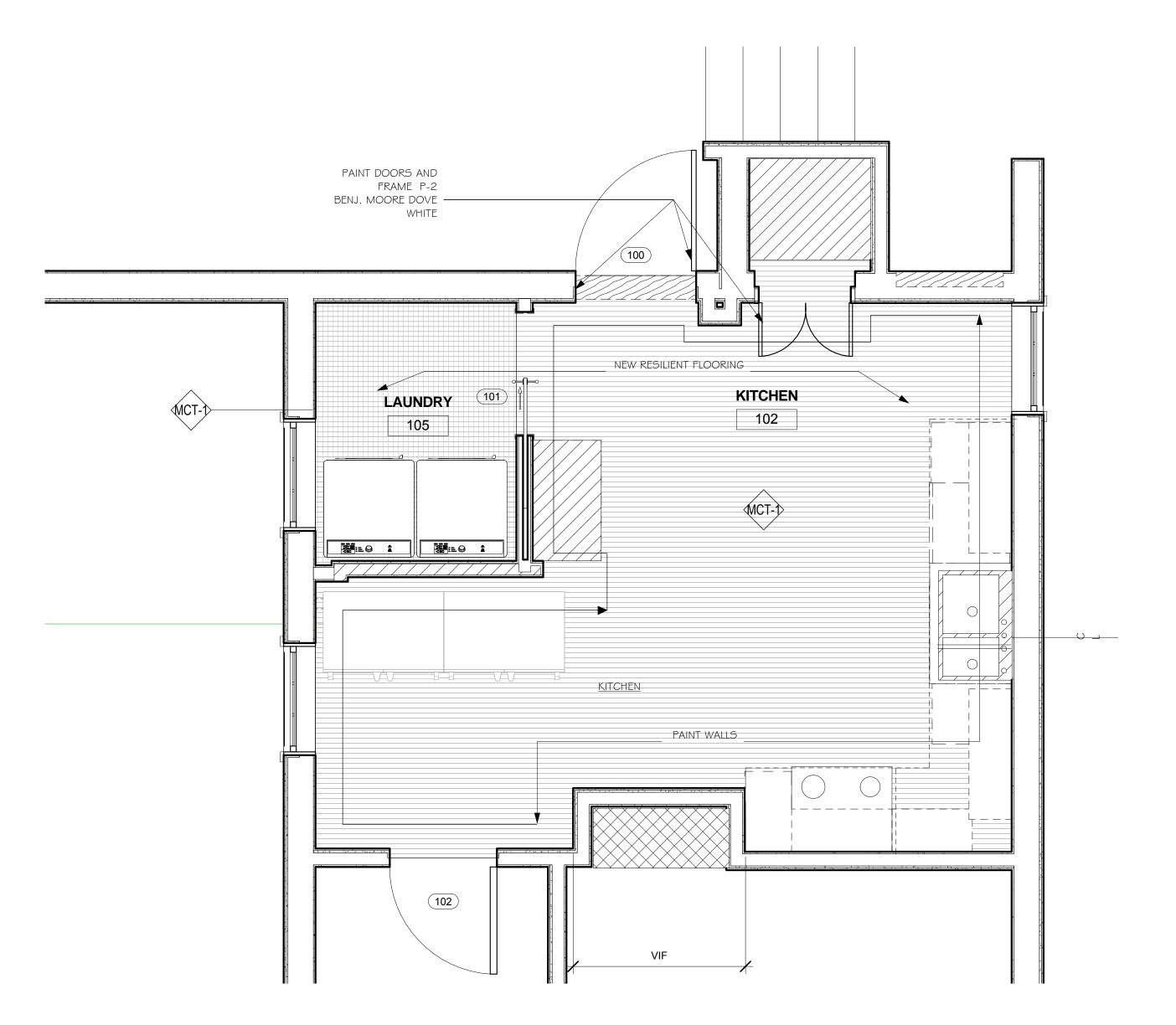
FINISH SCHEDULE

FINISH	CODE	DESCRIPTION	REMARKS	
FLOORING	3			
MARMOLEUM TILE	MCT-1	MFR: FORBO STYLE: MODULAR STRIATO T5231 CLIFF OF MOHER	LIGHT NUETRAL TILE	
TRANSITION STRIP	MCT-2	MFR: ROPPE STYLE: 159 REDUCER STRIP COLOR: PEWTER		
BASE				
WOOD BASE	B1	MFR: SPEED BASE STYLE: 4" COLOR: PT-2		

\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\			
WALLS			
PAINTED GWB	PT1	MFR: BENJAMIN MOORE STYLE: SCTRUBBABLE LATEX COLOR: 537 LIME GREEN	
PAINTED TRIM	PT2	MFR: BENJAMIN MOORE STYLE: SATIN TRIM COLOR: DOVE WHITE	
MILLWORK			
CABINETS		MFR: MERILLAT STYLE: MCU-LM-S-WHNON-SSS- COLOR: WHITE	MCDURMON DOOR STYLE, LAMINATE, SQUARE, WHITE; 4" WIRE PULL
SOLID SURFACE	SS1	MFR: WILSONART STYLE: AVALANCHE MELANGE COLOR: 9175 ML	

DOOR SCHEDULE

ASSEMB	LY			DOOR				FRAME				
			DIMENSION	S			Ш				CD	
DOOR NUMBER	TYPE	WIDTH	HEIGHT	THICKNESS	MATERIAL	FINISH	FRAME TYPI	MATERI AL	FINISH	HARDWARE SET	FIRE RATING	REMARKS
100		01 011	01 011	4.0/0"	NA/ID	DAINITID	DAINITID	14/5	DAINITID			NAA TOUL EVIOT
100	Α	3' - 0"	6' - 8"	1 3/8"	WD.	PAINT'D.	PAINT'D	WD.	PAINT'D	1	NA	MATCH EXIST.
101	18	3' - 1"	6' - 8"	1 3/8"	WD.	PAINT'D.	PAINT'D	WD.	PAINT'D	1	NA	



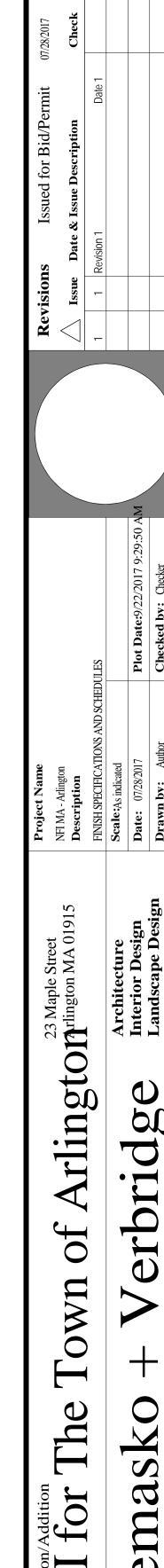
2 FIRST FLOOR FINISH PLAN 1/2" = 1'-0"

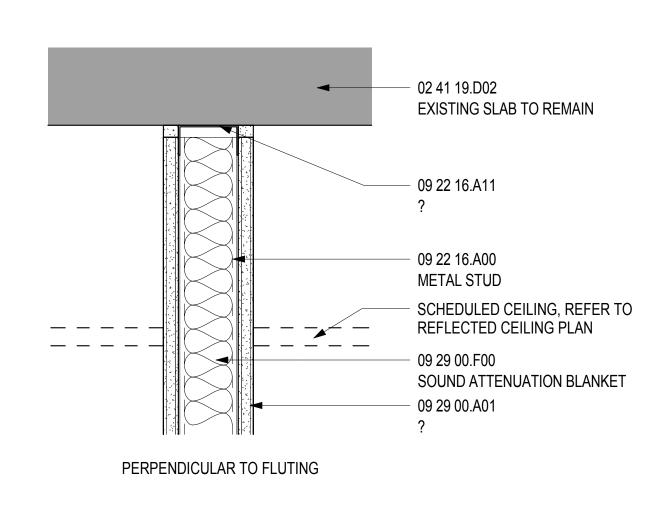
GENERAL NOTES

- 1 PROVIDE ALL NECESSARY STRUCTURAL BLOCKING AND RELATED WORK FOR DOOR, FRAME AND HARDWARE INSTALLATION IN STRICT ACCORDANCE WITH THE MANUFACTURER'S SPECIFICATIONS.
- 2 NO THROUGH-BOLTING WILL BE ACCEPTED.
- DOOR TO BE REINFORCED INTERNALLY.

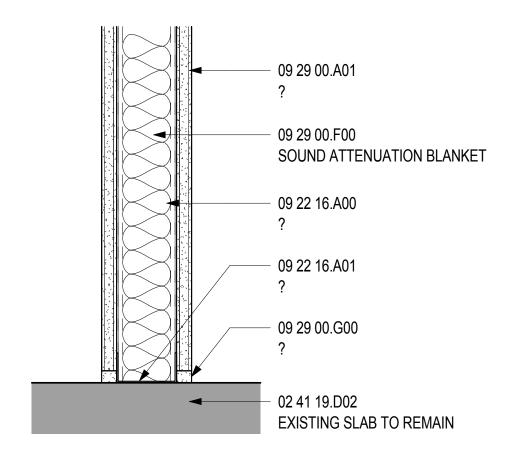
 3 SEE DOOR SPECIFICATIONS FOR DOOR
- TYPES

 4 ALL DOORS WITH LOCKSETS TO BE KEYED ACCORDING TO TENANT REQUIREMENTS AND COMPATIBLE WITH LANDLORD'S KEYING SYSTEM. COORDINATE REQUIREMENTS WITH TENANT.
- 5 ALL LOCATIONS WHERE CLOSERS ARE REQUIRED SHALL BE INSTALLED ON THE SPACE SIDE, NOT VISIBLE FROM PUBLIC SPACE.

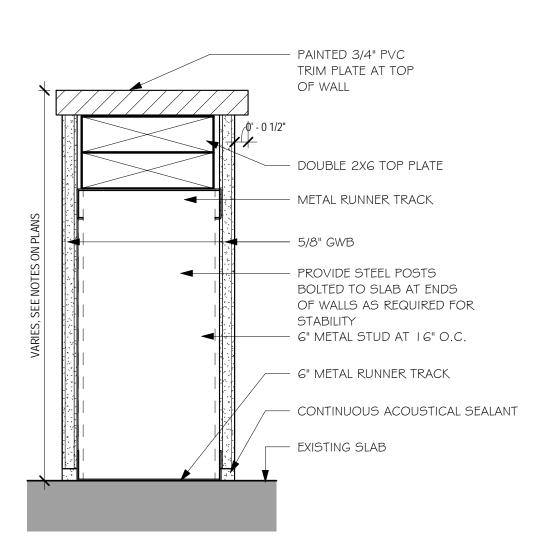




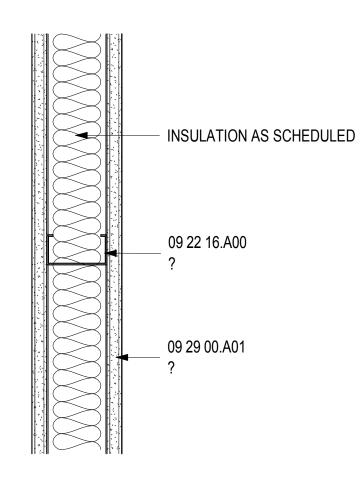
HEAD DETAIL AT ALL WALLS U.O.N. SCALE: 3" = 1'-0"



BASE DETAIL AT ALL WALLS SCALE: 3" = 1'-0"



BASE DETAIL AT ALL WALLS
SCALE: 3" = 1'-0"



PARTITION TYPE "A"

SCALE: 3" = 1'-0"

SHEET NOTES

PARTITIO	ON TYPE - TAG DESIGNATION
	1A3A ADDITIONAL CRITERIA
	STUD DEPTH
	PARTITION TYPE
	FIRE RATING (WHERE APPLICABLE

		— FIRE RATING (WHERE API	PLICABLE)				
STANI	DARD PARTITION	ASSEMBLY TYPES					
TYPE		STRUCTURAL ASSEMBLY					
	SHEATHING	STUD	SHEATHING				
Α	I -LAYER	METAL C-STUD	I -LAYER				
В	2-LAYERS	METAL C-STUD	2-LAYERS				
С	2-LAYERS	METAL C-STUD	I-LAYER				
D	I-LAYER	METAL C-STUD	NONE				
E	2-LAYERS	METAL C-STUD	NONE				
F	I-LAYER	HAT CHANNEL	NONE				
G	I-LAYER	LAMINATED	NONE				
Н	I-LAYER	METAL C-H STUD	I-LAYER				
J	2-LAYERS	METAL C-H STUD	I-LAYER				
K	I-LAYER	METAL C-H STUD (2)	I-LAYER				
L	2-LAYERS	METAL C-H STUD (2)	2-LAYERS				
М	SEE DETAIL NOTES	MASONRY WALL	SEE DETAIL NOT				
N-Z	FOR FUTUR	RE EXPANSION	,				
WA	I -LAYER	WOOD STUD	I -LAYER				
WB	2-LAYERS	WOOD STUD	2-LAYERS				
WC	2-LAYERS	WOOD STUD	I-LAYER				
WD	I-LAYER	WOOD STUD	NONE				
WE	2-LAYERS	WOOD STUD	NONE				
WK	I -LAYER	WOOD STUD (2)	I -LAYER				
WL	2-LAYERS	WOOD STUD (2)	2-LAYERS				

	2 (12.0	0000,00	-/	
STUD DEPTH	1 SCHEDULE			
TAG NUMBER	R MTL STUD	MTL C-H	WOOD	CMU
DESIGNATION	N DEPTH	STUD	STUD	WIDTH
		DEPTH	DEPTH	
0	NO FF	RAMING REQL	IIRED	
1	1 5/8"			9 5/8"*
2	2 1/2"	2 1/2"		11 5/8"*
3	3 5/8"			
4	4"	4"	4"	3 5/8"
6	6"	6"	6"	5 5/8"
7	7/8" FURRING			
	CHANNEL			
8				7 5/8"

* THE DEPTH DESIGNATIONS | AND 2 ARE USED FOR 9 5/8" AND | | 5/8" BLOCKS RESPECTIVELY

GENERAL NOTES

Proposed Renovation and Addition

NFI for The Town of Arlingto

Siemasko + Verbridge

Stemasko + Werbridge

126 Dodge Street Beverly, Massachusetts 01915 www.svdesign.com 1997