

CROWN BAKERY EGRESS STAIRS ADDITION


















@

5409 GEORGIA AVENUE, NW, WASHINGTON DC 20011

















GENERAL NOTES:

1. THE GENERAL CONTRACTOR SHALL BE RESPONSIBLE FOR ALL METHODS AND MEANS OF CONSTRUCTION, INCLUDING BUT NOT LIMITED TO PROJECT SUPERVISION & COORDINATION OF ALL THE TRADES, SCHEDULING, AND COMPLYING WITH ALL LOCAL, NATIONAL AND INTERNATIONAL CODES ENFORCED IN THIS JURISDICTION.
2. ALL JOINTS NOT OTHERWISE FILLED OR COVERED, SHALL BE CAULKED WITH A PERMANENT SEALANT (UP TO 7/8" WIDE UNLESS OTHERWISE DETAILED), AS SPECIFIED, TO MATCH ADJACENT SURFACES UNLESS OTHERWISE NOTED OR SHOWN. PUTTY WILL NOT BE PERMITTED.
3. WHEREVER ELECTRICAL DEVICES, FIRE ALARM PULL STATIONS, PANELS, AND MECHANICAL EQUIPMENT, DUCTS, LOUVERS, PIPES, ETC. ARE INSTALLED (WALLS, FLOORS OR CEILINGS) THE SURROUNDING SURFACE MUST BE FINISHED WITH MATERIALS OF LIKE COLOR, TEXTURE AND FINISH TO MATCH THE ADJACENT SURFACES AS JUDGED BY THE OWNER OR ARCHITECT, UNLESS OTHERWISE DIRECTED WITHIN THE DOCUMENTS, ALL DEVICES ON EXTERIOR SHALL BE SEALED TO MAKE WEATHER TIGHT.
4. ALL PARTITIONS CONTAINING MECHANICAL, PLUMBING OR ELECTRICAL WORK SHALL BE OF THE THICKNESS REQUIRED TO CONCEAL SAME.
5. ACCESS PANELS SHALL BE PROVIDED OF EQUAL OR BETTER RATING THAN THE SURFACE IN WHICH THEY ARE REQUIRED. ACCESS PANELS SHALL BE INSTALLED WHERE REQUIRED BY CONCEALED ITEMS REQUIRING ACCESS FOR MAINTENANCE OR BY CODES.
6. ALL WORK SHALL BE PERFORMED IN ACCORDANCE WITH LOCAL, STATE AND NATIONAL BUILDING, PLUMBING, MECHANICAL AND ELECTRICAL CODES ENFORCED IN THE JURISDICTION.
7. ALL NEW EXTERIOR FINISHES, PRE FINISHED METAL, COPING, MASONRY, ETC. ARE TO MATCH THE EXISTING BUILDING'S FINISHES ALL EXTERIOR METAL TO BE HOT DIPPED GALVANIZED STEEL.
8. ALL WOOD BLOCKING USED ON PROJECT FRAMED AGAINST CONCRETE SLAB OR MASONRY TO BE TREATED WOOD.
9. DRAWINGS ARE GROUPED AND IDENTIFIED AS CIVIL, ARCHITECTURAL, STRUCTURAL, MECHANICAL, PLUMBING, ELECTRICAL, ETC. THIS IS DONE AS A CONVENIENCE TO THE CONTRACTOR TO HELP LOCATE MORE QUICKLY WORK GENERALLY FALLING INTO ONE OF THE ABOVE CATEGORIES, IT SHOULD NOT BE ASSUMED THAT ALL WORK NORMALLY PERFORMED BY ONE SUBCONTRACTOR OR TRADE WILL BE FOUND ON ANY ONE DRAWING OR GROUP OF DRAWINGS. ALL WORK CALLED FOR UNDER THIS CONTRACT SHALL BE COMPLETED AS REQUIRED REGARDLESS OF THE IDENTIFICATION OF THE DRAWING ON WHICH IT MAY BE SHOWN.
10. THE CONTRACTOR SHALL VISIT THE SITE PRIOR TO BID, CHECK AND VERIFY ALL LEVELS, LINES, AND DIMENSIONS ON THE DRAWINGS INCLUDING EXISTING CONDITIONS AND NOTIFY THE OWNER OR ARCHITECT OF ANY DISCREPANCY IN DRAWINGS AND/OR EXISTING CONDITIONS.
11. MOUNT CENTER OF ALL CONTROLS (SWITCHES, THERMOSTATS, ETC.) 48 INCHES ABOVE FINISH FLOOR, AND RECEPTACLES AT 18 INCHES ABOVE FINISH FLOOR. UNLESS NOTED OTHERWISE.

MATERIAL SCHEDULE:

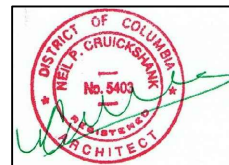
 BRICK	 ACOUSTICAL TILE or VINYL COMPOSITION TILE	 EXPANSION JOINT MATERIAL
 CONCRETE BLOCK	 ROUGH WOOD CONTINUOUS	 BATT INSULATION
 SOLID CONCRETE BLOCK OR FILLED BLOCK	 ROUGH WOOD BLOCKING	 RIGID INSULATION or ROOF PLANK
 CONCRETE	 FINISHED WOOD	 GYPSUM BOARD or GYPSUM DECK
 GRAVEL or CRUSHED STONE	 PLYWOOD or PARTICLE BOARD	 EARTH
 STEEL	 GLASS	

SYMBOLS:

 NORTH ARROW	 DOOR SYMBOL	 DEMOLITION
 WALL SECTION	 ROOM NUMBER ROOM TITLE	 COLUMN CENTERLINE
 ELEVATION	 KEYED NOTE	 ELEVATION
 DETAIL	 PARTITION TYPE	 CEILING HEIGHT
 ENLARGED DETAIL	 EXISTING CONSTRUCTION	
 WINDOW SYMBOL	 NEW CONSTRUCTION	

CERTIFICATION:

I CERTIFY THAT THESE DOCUMENTS WERE PREPARED OR APPROVED BY ME AND THAT I AM A DULY LICENSED ARCHITECT UNDER THE LAWS OF THE DISTRICT OF COLUMBIA, LICENSE # ARC5403 EXPIRATION DATE: 04/30/2018.



CODE DATA:

IBC USE GROUP: B
 NFPA USE GROUP: B
 CONSTRUCTION TYPE: III B

THIS BUILDING IS DESIGNED IN ACCORDANCE WITH THE 2012 IBC, IEBC, 12 DCMR 12 SUPPLEMENT OF 2013 & 2013 DC BUILDING CODE.

SHEETS INDEX:

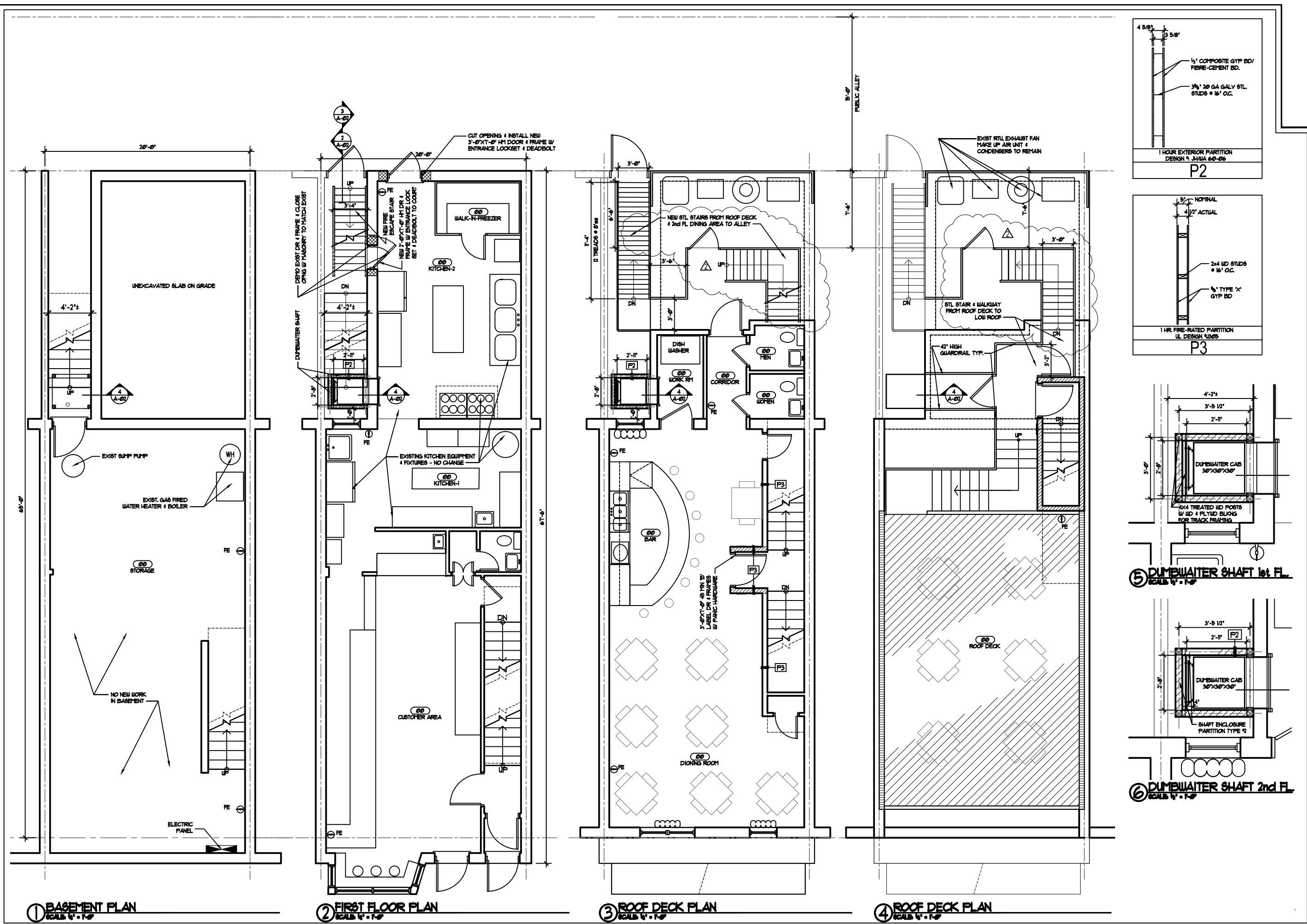
CS	COVER SHEET
A-01	PROPOSED FIRE ESCAPE STAIRS.
A-02	FIRE ESCAPE STAIRS DETAILS & DUMBWAITER SPECS & SECTION

ABBREVIATIONS:

A.B. ANCHOR BOLT A.C. AIR CONDITIONING ACoust. ACOUSTICAL A.D. AREA DRAIN ADD. ADDITION A.F.F. ABOVE FINISHED FLOOR ALT. ALTERNATE ALUM. ALUMINUM & AND ANG. ANGLE APPROX. APPROXIMATELY ARCH. ARCHITECTURAL/ARCHITECT AT ATTACHED A.T. ACOUSTICAL TILE B.C. BOTTOM OF CURB BOARD BLDG. BUILDING BLK. BLOCKING BM. BEAM BOT. BOTTOM	BRG. BRICK B.S. BOTH SIDES BSMT. BASEMENT B.U.R. BUILT UP ROOFING C. COURSES CAB. CABINET CARP. CARPET CB. CHALKBOARD CEM. CEMENT C.I. CAST IRON C.J. CONTROL JOINT C.L. CENTERLINE CLG. CEILING CLOS. CLOSET CLR. CLEAR CMU. CONCRETE MASONRY UNIT C.O. CLEAN OUT COL. COLUMN CONC. CONCRETE CONS. JT. CONSTRUCTION JOINT CONSTR. CONSTRUCTION COORD. COORDINATE or COORDINATION CORR. CORRUGATED or CORRIDOR COMP. COMPOSITE	CONT. CONTINUOUS C.T. CERAMIC TILE CTSK. COUNTERSUNK C.W.G. CLEAR WIRE GLASS DBL. DOUBLE DET. DETAIL D.F. DRINKING FOUNTAIN DIAM. DIAMETER DN. DOWN D.P. DAMP PROOFING D.S. DOWN SPOUT D.W.G(S) DRAWING(S) E. EACH EA. EXHAUST FAN E.I.F.S. EXTERIOR INSULATION & FINISH SYSTEM Eq. FOR EXAMPLE E.I. EXPANSION JOINT EL. ELEVATION ELEC. ELECTRIC(AL) ELEV. ELEVATION or ELEVATOR E.P. ELECTRICAL PANEL EQ. EQUAL EQUIP. EQUIPMENT	E.W.C. ELECTRIC WATER COOLER EXH. EXHAUST EXIST. EXISTING EXP. EXPANSION or EXPOSED EXTR. EXTERIOR F.A. FRESH AIR F.D. FLOOR DRAIN F.F.L. FABRIC FLASHING F.H. FIRE HYDRANT F.H.W.S. FLAT HEAD WOOD SCREW FIN. FINISH FL. FLOOR FLUOR. FLUORESCENT FT. FEET or FOOT FTG. FOOTING F.E. FIRE EXTINGUISHER GA. GAUGE GALV. GALVANIZED G.B. GRAB BAR G.C. GENERAL CONTRACTOR GL. GLASS GR. GRADE G.W.B. GYPSUM WALL BOARD	GYP. GYPSUM H. HEIGHT H.B. HOSE BIBB H.C. HOLLOW CORE HD. HEAD HDCP. HANDICAP HDWE. HARDWARE HT. HEIGHT HM. HOLLOW METAL HR. HORIZONTAL HOUR. HOUR HTR. HEATER H.P. HIGH POINT ID. INSIDE DIAMETER INCH. INCH INT. INTERIOR or INTERMEDIATE INCAND. INCANDESCENT INSUL. INSULATION INTR. INTERIOR INVERT. INVERT JAN. or J.C. JANITOR CLOSET JT. JOINT L.A.M. LAMINATE L.L.H. LONG LEG HORIZONTAL L.L.V. LONG LEG VERTICAL	L.P. LOW POINT LT. LIGHT M. MIRROR or METER MASONRY MASONRY MAX. MAXIMUM MAT'L MATERIAL M.C. MEDICINE CABINET MECH. MECHANICAL MEMB. MEMBRANE MTL. METAL MIN. MINIMUM MEZZ. MEZZANINE MFG(R) MANUFACTURE(R) M.H. MANHOLE MOP HOOK STRIP MOP HOOK STRIP M.H.S. MINIMUM MIN. MINIMUM MISC. MISCELLANEOUS M.O. MASONRY OPENING MOD. MODEL M.T. METAL THRESHOLD MTG. MOUNTING N.I.C. NOT IN CONTRACT NO. NUMBER N.T.S. NOT TO SCALE	O.C. ON CENTER O.D. OUTSIDE DIAMETER OFF. OFFICE OVERHD. OVERHEAD OPNG. OPENING PART. PARTITION PL. PLATE PLAS. PLASTIC or PLASTER PLYWD. PLYWOOD PNL. PANEL PR. PAIR PREFAB. PREFABRICATED PROJ. PROJECTED POL. POLISHED P.T. PARTITION TYPE P.T.D. PAPER TOWEL DISPENSER PTD. PAINTED Q.T. QUARRY TILE R. RISER or RADIUS R.D. ROOF DRAIN REINF. REINFORCE(MENT) or REINFORCING REQ'D REQUIRED R.F.M. RECESSED FLOOR MATERIAL	R.J. RAIN LEADER R.L. RAILING RAIL. RAIL RM. ROOM RND. ROUND R.O. ROUGH OPENING SAN. SANITARY S.G.F.T. STRUCTURAL GLAZED FACING TILE S.C. SOLID CORE S.D. SOAP DISPENSER SCH. SCHEDULE SEAL. SEALANT SECT. SECTION SHT. SHEET SIM. SIMILAR SIM. SIMILAR OPPOSITE HAND SIDE S.M. SHEET METAL SPECIS. SPECIFICATIONS Sq. or sq. SQUARE S.S. SLATE SADDLE S/S STANDARD STD. STANDARD STL. STEEL STOR. STORAGE	STRUCT. STRUCTURE or STRUCTURAL SB CMU. STACK BOND CMU SUSP. SUSPENDED or SUSPENSION SYN. SYNTHETIC TEB. TACKBOARD TEL. TELEPHONE TEMP. TEMPERED, TEMPORARY, or TEMPERATURE T.P.H. TOILET PAPER HOLDER T&G. TONGUE & GROOVE THRES. THRESHOLD TOIL. TOILET TR. or T. TREAD T.S. TOP OF STEEL or SLAB T.W. TOP OF WALL TYP. TYPICAL U.V. UNIT VENTILATOR U.N.O. UNLESS NOTED OTHERWISE VERT. VERTICAL V.C.T. VINYL COMPOSITION TILE V.I.F. VERIFY IN FIELD VB VAPOR BARRIER VOL. VOLUME	W/O WITHOUT WD. WINDOW W.M.A.S. WALL MOUNTED ADJUSTABLE W.P. SHELVES W.P. MEM. WEATHERPROOF or WATERPROOF W.W.M. WELDED WIRE MESH YD. YARD W.C. WATER CLOSET or WALL COVERING W. WIDTH W/ WITH
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Architectural Solutions LLC
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 Tel: 301 562 8877 Fax: 301 562 8937
 E-Mail: info@Arch-Sol.biz Web: www.Arch-Sol.biz

Board of Zoning Adjustment
 District of Columbia
 CASE NO. 19724
 EXHIBIT NO. 4

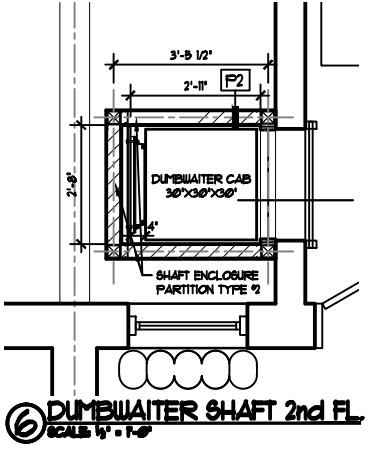
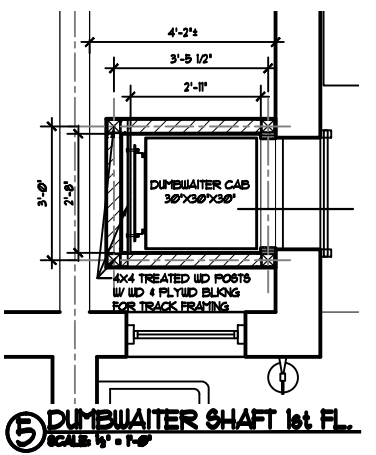
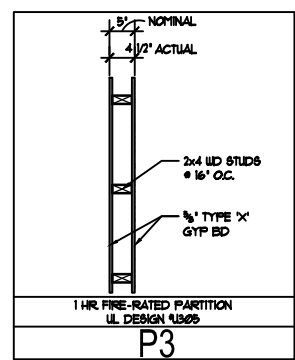
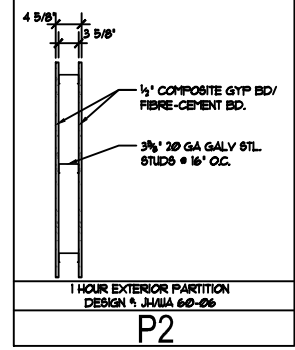


1 BASEMENT PLAN
SCALE 1/4" = 1'-0"

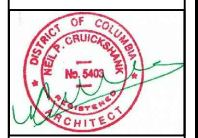
2 FIRST FLOOR PLAN
SCALE 1/4" = 1'-0"

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

4 ROOF DECK PLAN
SCALE 1/4" = 1'-0"



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OF THE DISTRICT OF COLUMBIA, LICENSE
230246 EXPIRATION DATE 06-30-2016.

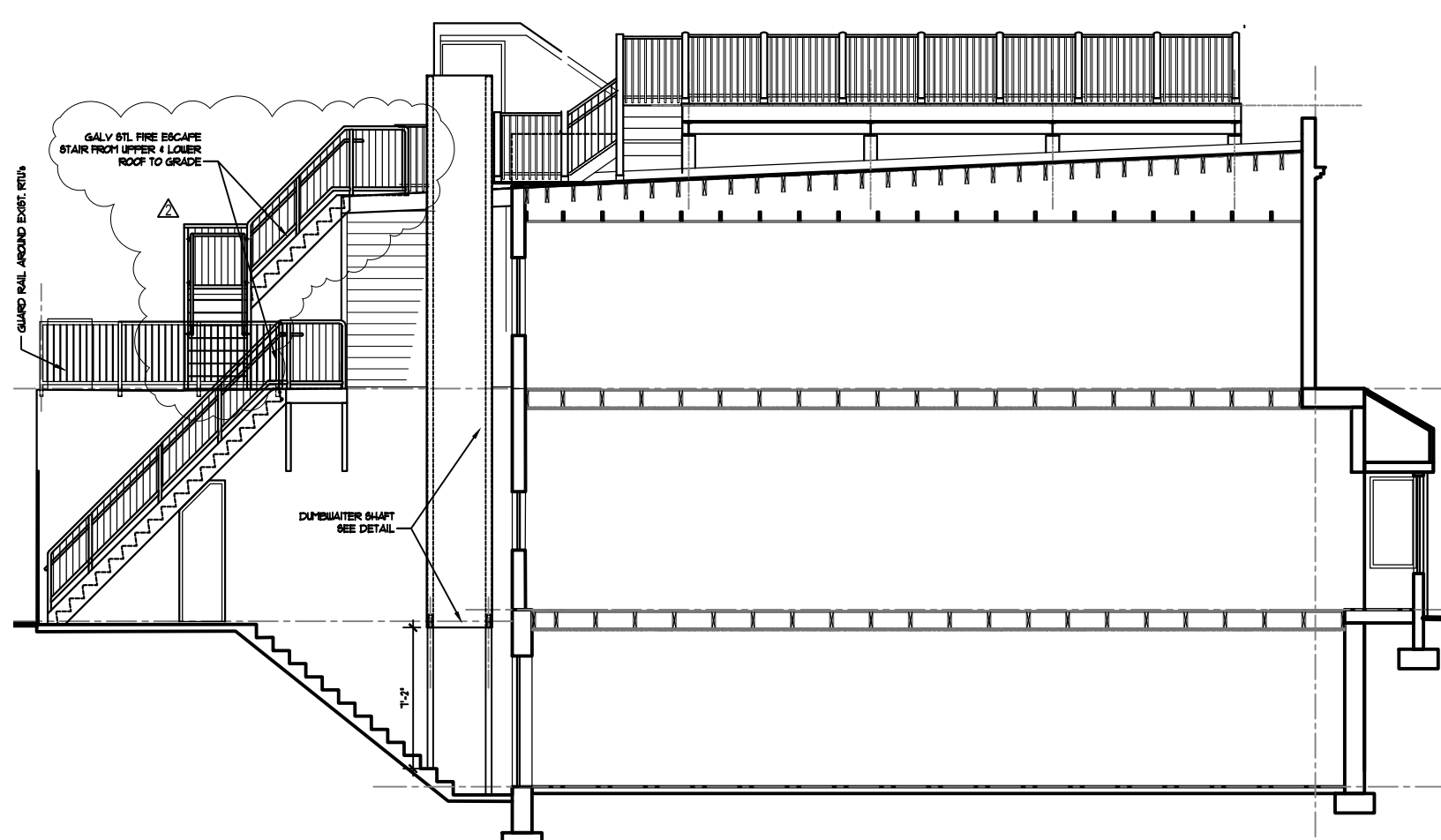


NO.	REVISIONS DESCRIPTION	DATE
1	Revisions to add Rear 2nd Means of Egress Fire Escape Stairs.	07-07-2017
2	Revisions to add Rear 2nd Means of Egress Fire Escape Stairs.	11-02-2017

Architectural Solutions LLC
1333 Fenwick Lane
Silver Spring, MD 20910
Tel: 301 562 8877
Fax: 301 562 8937
E-Mail: info@Arch-Sol.biz
Web: www.Arch-Sol.biz

PROJECT FILE: Crown Bakery LLC
Rear Egress Stairs Addition
5409 Georgia Avenue, Washington DC 20011
PROJECT #: 12-009
DATE: 08-14-2017
CONSTRUCTION INFO:
SHEET #

PROPOSED FIRE ESCAPE STAIRS
A-01



1 BUILDING SECTION W/ NEW REAR FIRE ESCAPE EGRESS STAIRS
SCALE 1/4" = 1'-0"

POWERLIFT DUMBWAITERS CORPORATION
www.dumbwaiters.com

Job Name: Crown Bakery

Contractors Name, Ph & Email: Owner - Trevor & Jennifer Seiman 202-320-3695 trjseim@msn.com

Accessories, Special Instructions:

1. The finished floor to floor measurements, 1st Floor to 2nd Floor: 11'-3" 2nd Floor to 3rd Floor: 10'-6"

2. The overall height of the shaft (Overall height of the shaft): 29'-10"

3. The width and depth of your shaft, and whether the dimensions are rough or finished.
Width: 32" Depth: 36" Rough Finished

4. Loading height for both floors. Usually it's 36" off of the floor. This is where the dumbwaiter car will stop. Upstairs: 36" Middle: 36" Downstairs: 36"

5. Imagine you are downstairs at the hoist way door to the dumbwaiter, as if you were loading. Use the boxes below to mark where your Ralls will go and where the Top floor opening will be.

6. Power for the unit: 110v 220v

7. Ship to address: C/O Ralls
5409 Georgia Ave.
Washington DC 20011

8. Installation address: Open at 2nd Floor
Open at 3rd Floor
Washington DC 20011

9. Owner Name and Phone # Trevor Seiman - 202-320-3695

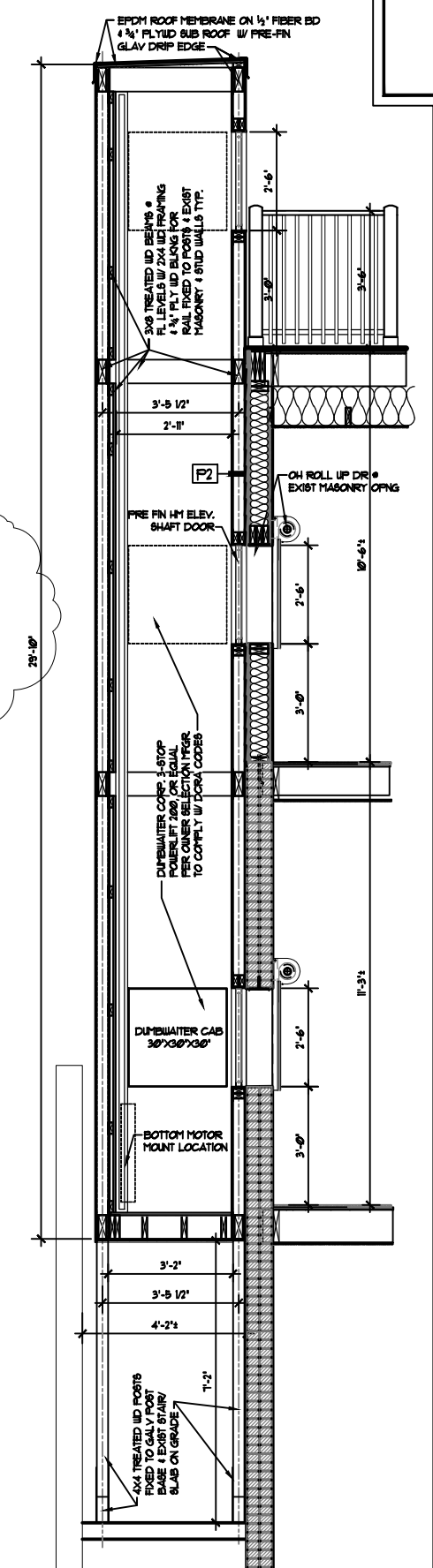
For warranty purposes only, NOTE: Powerlift DOES NOT contact homeowners. We DO NOT do installs or service calls. This information will be used so we can locate the job card ONLY in the case that your customer calls our office directly for support.

Once I have this info, I will send you the job card to make sure we are on the same page. Let me know if you have any questions.

From: 2444 GEORGIA SLIDE RD. GEORGETOWN, VA 22634
OFFICE 1-800-409-5438 - 530-333-1963 - FAX 530-333-1065

B 5-1-15

DUMBWAITER CORP. 3-STOP
POWERLIFT 200, OR EQUAL
PER OWNER SELECTION MFG.
TO COMPLY W/ DORA CODES



4 DUMBWAITER SHAFT SECTION DETAIL
SCALE 1/4" = 1'-0"

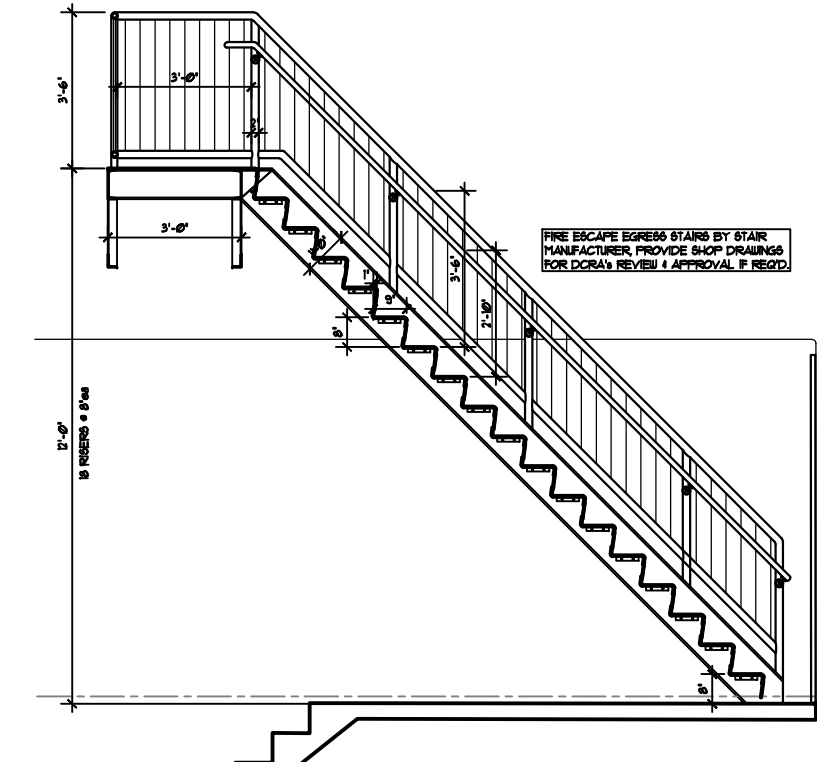
POWERLIFT 200 LIGHT COM. DUMBWAITER

Standard features:
Powder coated Car, Rail Assembly, and Trolley.
UL Certified Elevator Controller.
2 Call/Bell Staircases.
2 Doorlocks with Door Safety Switches, and Access Door Safety Switch. NOTE: All low voltage wiring is done for you, with easy plug ins.
200 Lbs Capacity.
Adjustable Limits. NOTE: The Limits are preset to your specs, but are easily adjustable in the field.
3/4 HP - 220v or 110v Motor.
Custom Car Size at no charge up to a Maximum of 30" x 30" x 30" high.
Car can be open on any 3 sides at no charge.
Bottom or Top motor mount.
Size 40 Rollerchain (3125 Lbs Tonsile Breaking Strength)
Top and Bottom Final Limits.
Pillow Block Top Fixture.

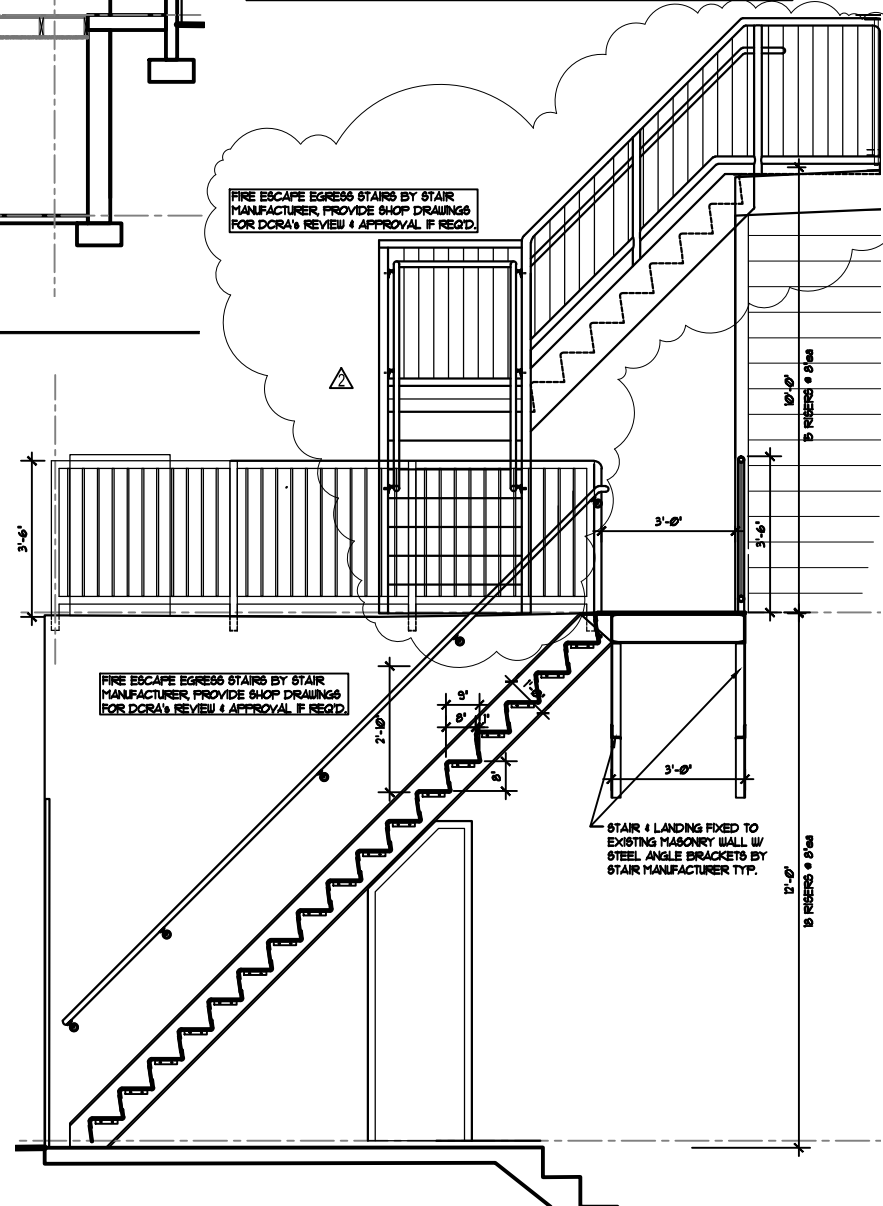
Additional Options:
ASME 17.1 Package available.
3 and 4 stop models available.
Car gates available.
Bi-parting car gates available.
Car Hore Lights available.
Keyed On/Off switch available.
Stainless Steel Car available.
Elevator interlocks available.
Car Shelf available.
240v - 3/4 HP 50-hz Motor for European Markets available.
220v - 3/4 HP Motor available.
Metal Access Doors and Hostway Doors Available.
Powder Coated Car Panels Available.

For Information regarding the Vertical Backing Please Call us at 1-800-409-5438

Please Feel Free to Call Us for details and more information on our Additional Options: 1-800-409-5438



2 FIRE ESCAPE EGRESS STAIRS SECTION 1
SCALE 1/4" = 1'-0"



3 FIRE ESCAPE EGRESS STAIRS SECTION 2
SCALE 1/4" = 1'-0"

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DISTRICT OF COLUMBIA
MEET CALDWELL
ARCHITECT

NO.	REVISIONS DESCRIPTION	DATE
1	Revisions to add Rear 2nd Means of Egress Fire Escape Stairs.	07-27-2017
2	Revisions to add Rear 2nd Means of Egress Fire Escape Stairs.	11-02-2017

PROJECT FILE: Crown Bakery LLC
PROJECT: Rear Egress Stairs Addition
PERMITS: 12-009
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FIRE ESCAPE STAIRS DETAILS & SECTION

A-02