

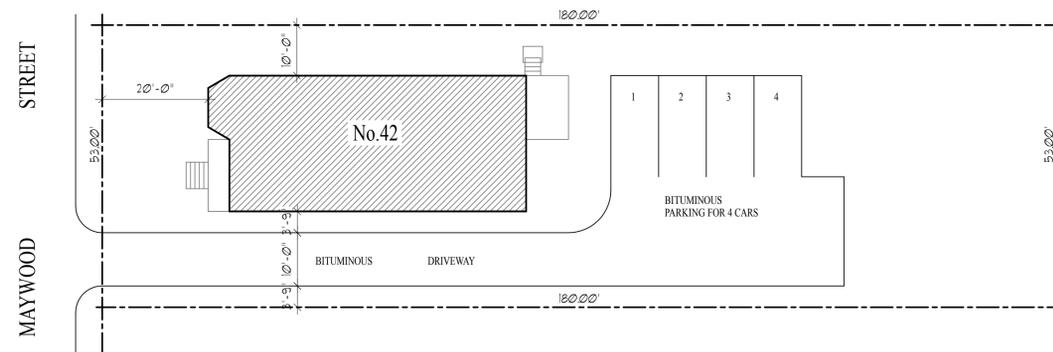
Project:

42 MAYWOOD STREET
Proposed Three Family
Maywood Street, Boston, MA02119

May 2, 2016

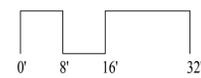
List Of Drawings:

- Cover & Site Plan
- Plot Plan
- A1.0 Basement & First Floor Plans
- A2.0 Second & Third Floor Plans
- A3.0 Front & Right Side Elevations
- A4.0 Rear & Left Side Elevations
- A5.0 Foundation Plan, Building Section
& Typical Wall/Floor Section
- A6.0 First & Second Floor Framing Plans
- A7.0 Third Floor Framing Plan & Roof Framing Plan
- A8.0 Front Porch Roof Framing Plan & Roof Plan
- A9.0 Outline Specifications
- A10.0 Basement & First Floor Electrical Plans
- A11.0 Second & Third Floor Electrical Plans



SITE PLAN

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

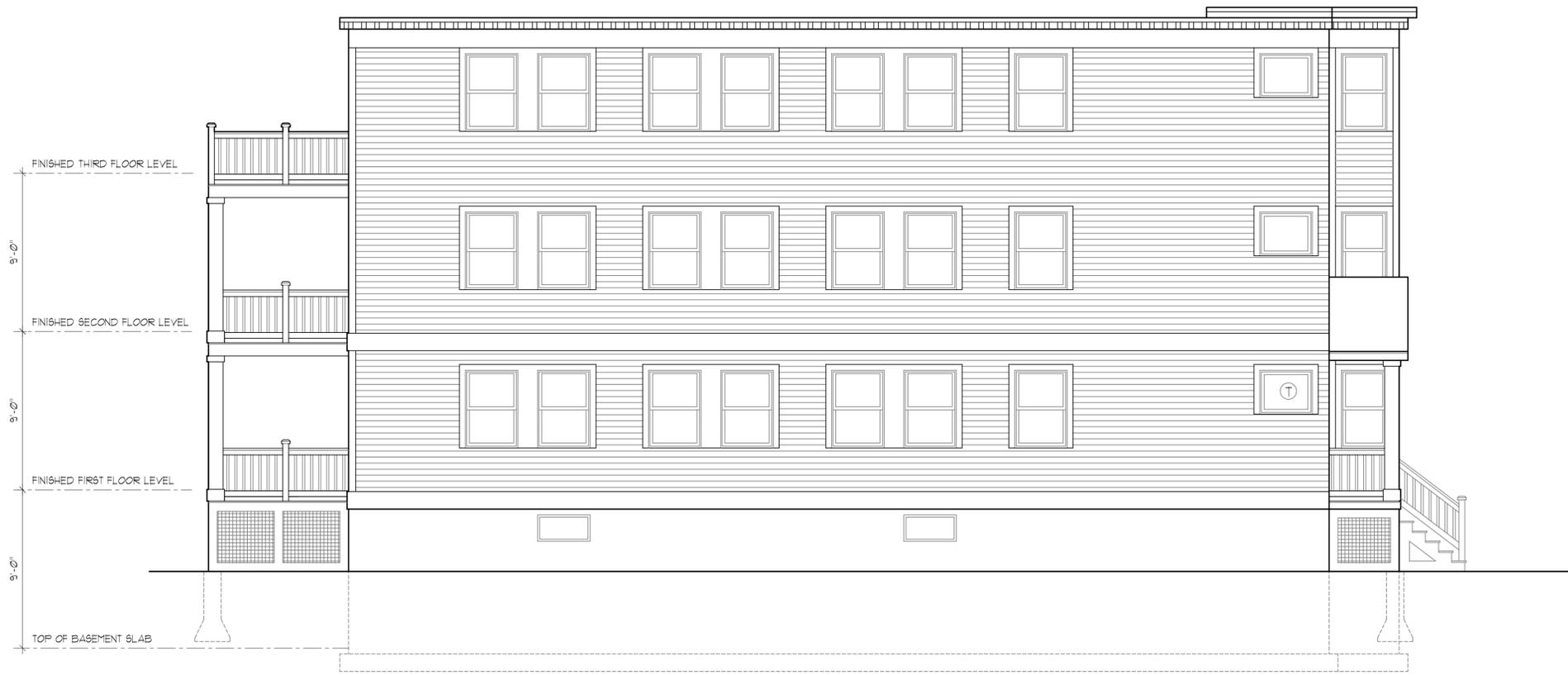


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Structural Engineer

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Tel: 781.944.4151
email: rasmithPE@verizon.net



1 LEFT SIDE ELEVATION
A4.0 SCALE: 1/4"=1'-0"



2 REAR ELEVATION
A4.0 SCALE: 1/4"=1'-0"

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No. 42 MAYWOOD STREET
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42 Maywood Street
Boston, MA 02119

OWNER:
Greater Boston Management
 100 Hallet Street
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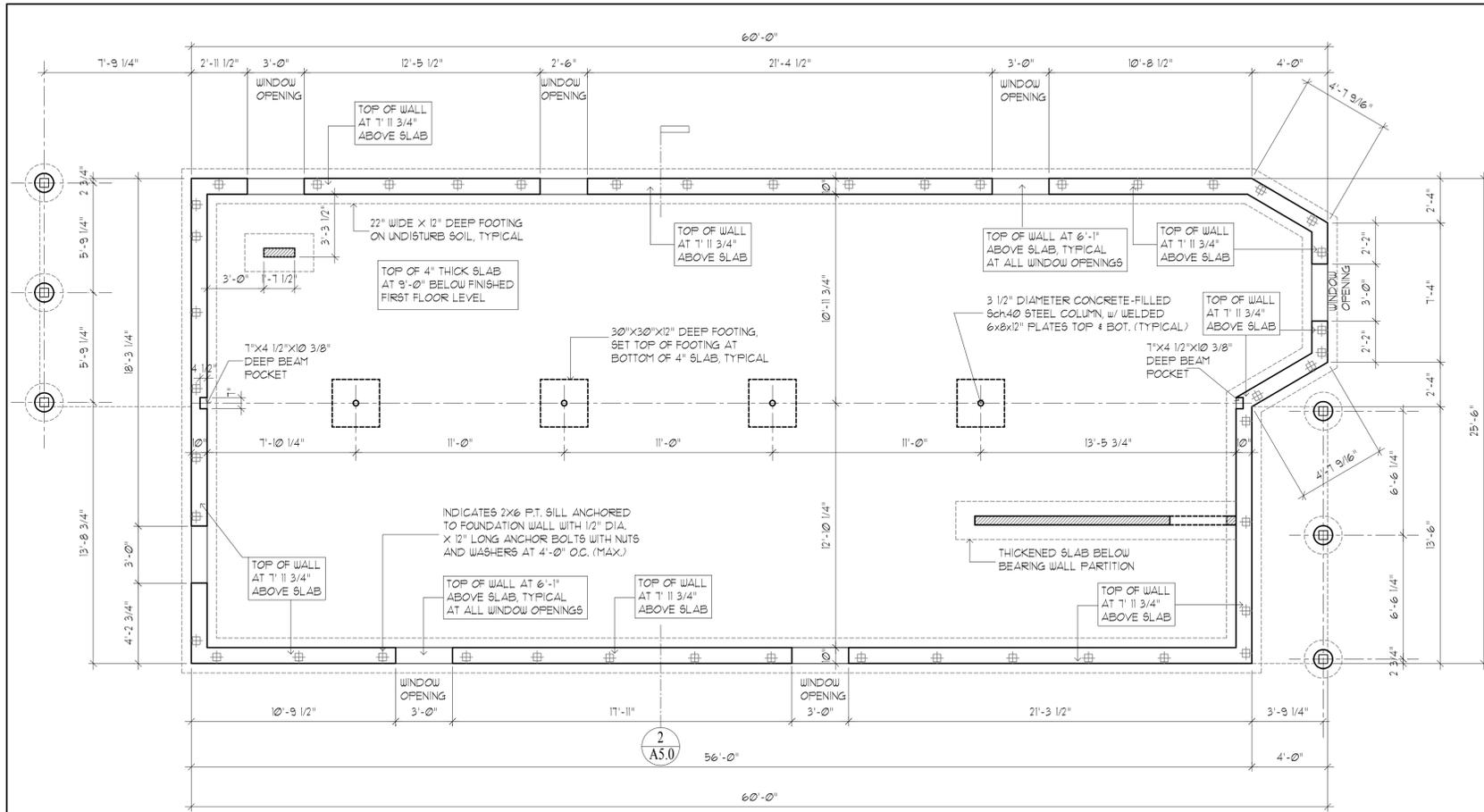


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Drawing Title:
 REAR & LEFT SIDE ELEVATIONS

SHEET No:
A4.0

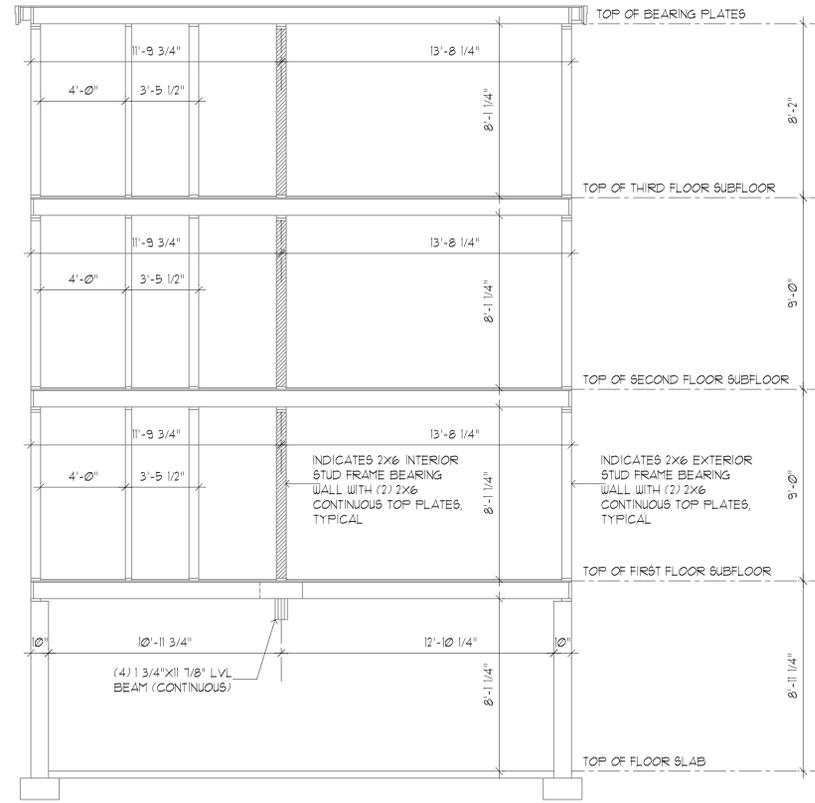
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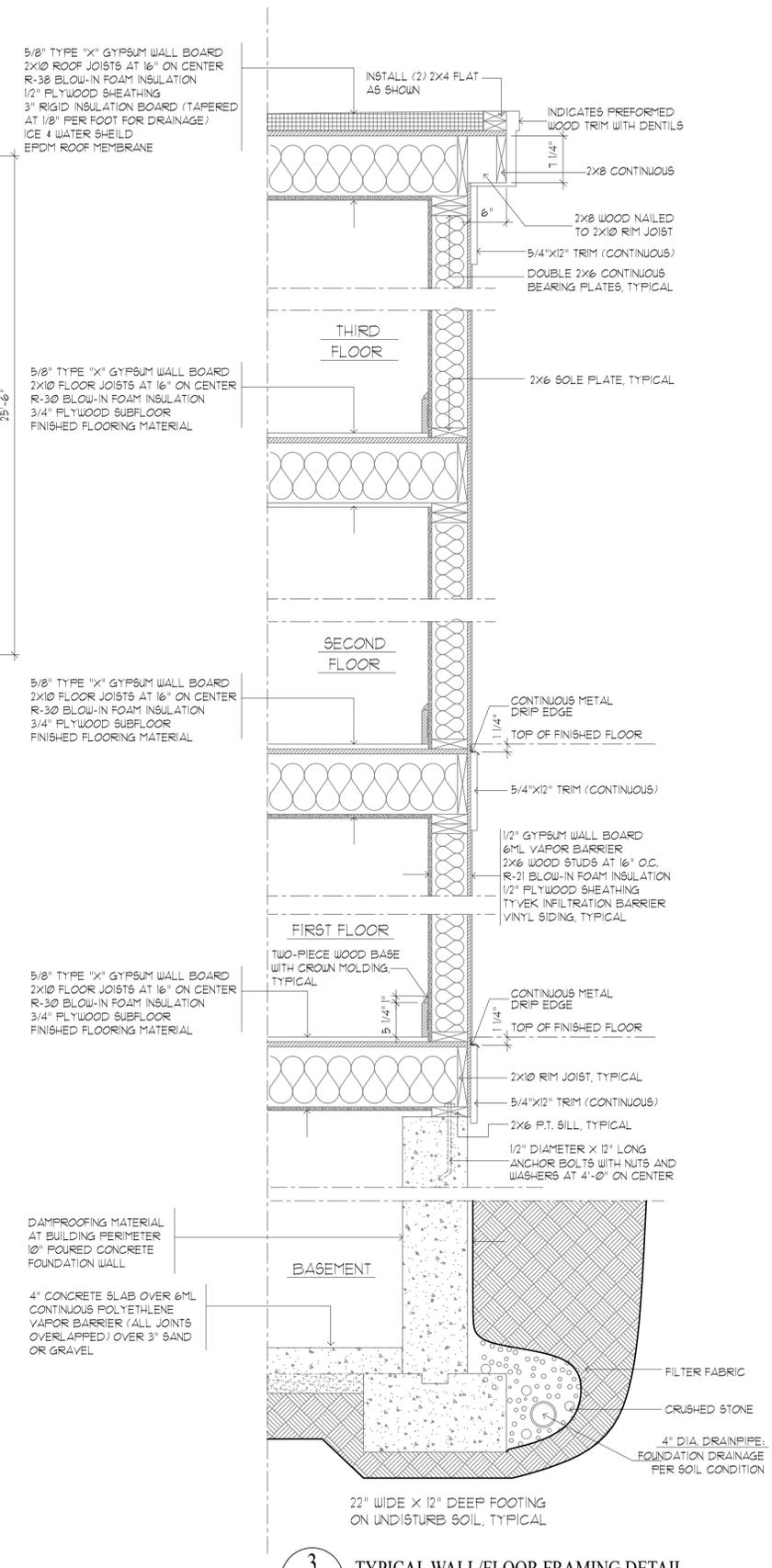
1
A5.0 FOUNDATION PLAN
SCALE: 1/4"=1'-0"

GENERAL STRUCTURAL NOTES

- ALL WORK SHALL CONFORM TO THE REQUIREMENTS OF THE LATEST EDITION OF THE COMMONWEALTH OF MASSACHUSETTS BUILDING CODE (780CMR) AND THE CONTRACT DOCUMENTS. IN CASE OF A CONFLICT, THE MOST STRINGENT REQUIREMENT SHALL GOVERN.
 - THE CONTRACTOR MUST HAVE THE EXPERTISE TO EXECUTE ALL WORK INDICATED ON THE DRAWINGS OR SHALL HIRE QUALIFIED HELP.
 - ALL REQUESTS FOR CHANGES TO THE STRUCTURAL DRAWINGS FROM CLIENT, THE CONTRACTORS, ETC. OR ANY OTHER CHANGES TO DRAWINGS MADE ON THE SITE MUST BE FOLLOWED UP IN WRITING TO THE STRUCTURAL ENGINEER.
 - THE USE OF EXPLOSIVES IS NOT PERMITTED WITHOUT THE WRITTEN PERMISSION OF THE STRUCTURAL ENGINEER.
 - THE CONTRACTOR SHALL NOTIFY THE STRUCTURAL ENGINEER, WHEN IN THE COURSE OF CONSTRUCTION OR DEMOLITION, CONDITIONS ARE UNCOVERED WHICH ARE UNANTICIPATED OR OTHERWISE APPEAR TO PRESENT A DANGEROUS CONDITION.
 - STRUCTURAL ALTERATION SHALL BE PRECEDED BY ADEQUATE SHORING AND BRACING.
- FOUNDATIONS**
- FOUNDATIONS SHALL BE CARRIED DOWN TO ELEVATIONS INDICATED ON DRAWINGS OR FURTHER, AS REQUIRED, TO UNDISTURB MATERIAL HAVING A MINIMUM BEARING CAPACITY OF 2 TONS PER SQUARE FOOT.
 - FOOTING ELEVATIONS SHOWN ON DRAWINGS REPRESENT ESTIMATED DEPTHS AND ARE NOT TO BE CONSTRUED AS LIMITING THE AMOUNT OF EXCAVATION REQUIRED TO REACH BEARING MATERIAL.
 - EXTERIOR CONSTRUCTION SHALL BE CARRIED DOWN BELOW FINISHED EXTERIOR GRADE TO A MINIMUM DEPTH OF 4 FEET UNLESS OTHERWISE NOTED.
 - BACKFILL UNDER ANY PORTION OF THE BUILDING SHALL BE COMPACTED IN 6" LIFTS.
 - UNLESS OTHERWISE NOTED, FOOTINGS SHALL BE CENTERED UNDER SUPPORTED MEMBERS.
 - BACKFILLING SHALL BE DONE SIMULTANEOUSLY ON BOTH SIDES OF THE BUILDING IN ORDER TO MINIMIZE UNBALANCED EARTH PRESSURES.
- CONCRETE**
- CONCRETE WORK SHALL CONFORM TO BUILDING CODE REQUIREMENTS FOR REINFORCED CONCRETE (ACT 318) AND SPECIFICATIONS FOR STRUCTURAL CONCRETE FOR BUILDINGS (ACT 301).



2
A5.0 BUILDING SECTION
SCALE: 1/4"=1'-0"



3
A5.0 TYPICAL WALL/FLOOR FRAMING DETAIL
SCALE: 1"=1'-0"

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Drawing Title:
FOUNDATION PLAN, BUILDING SECTION & TYPICAL WALL/FLOOR SECTION

SHEET No:
A5.0

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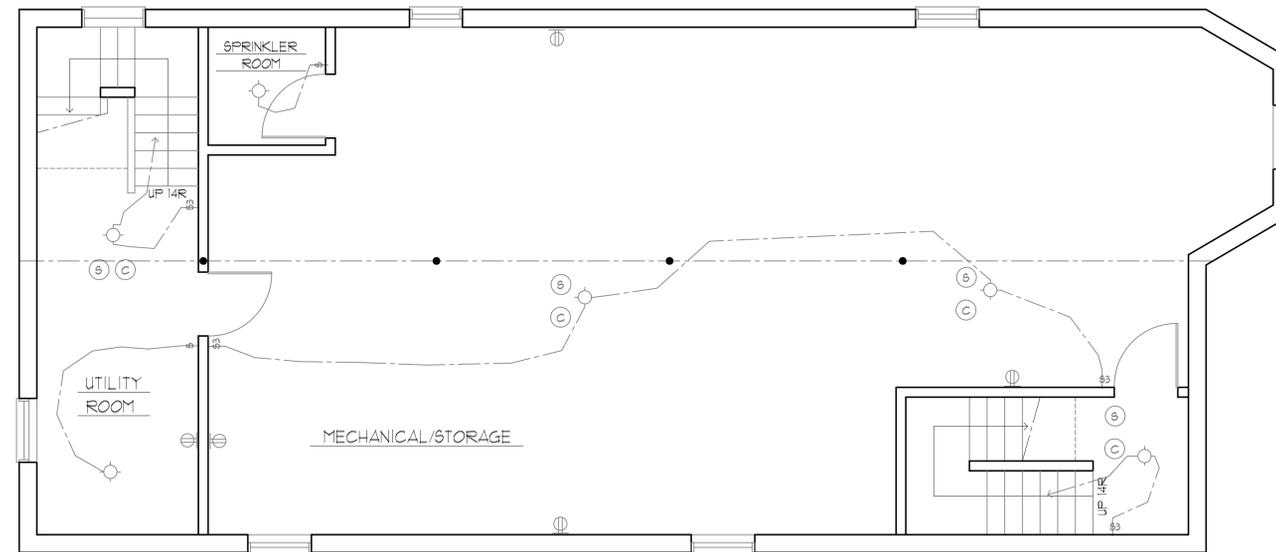
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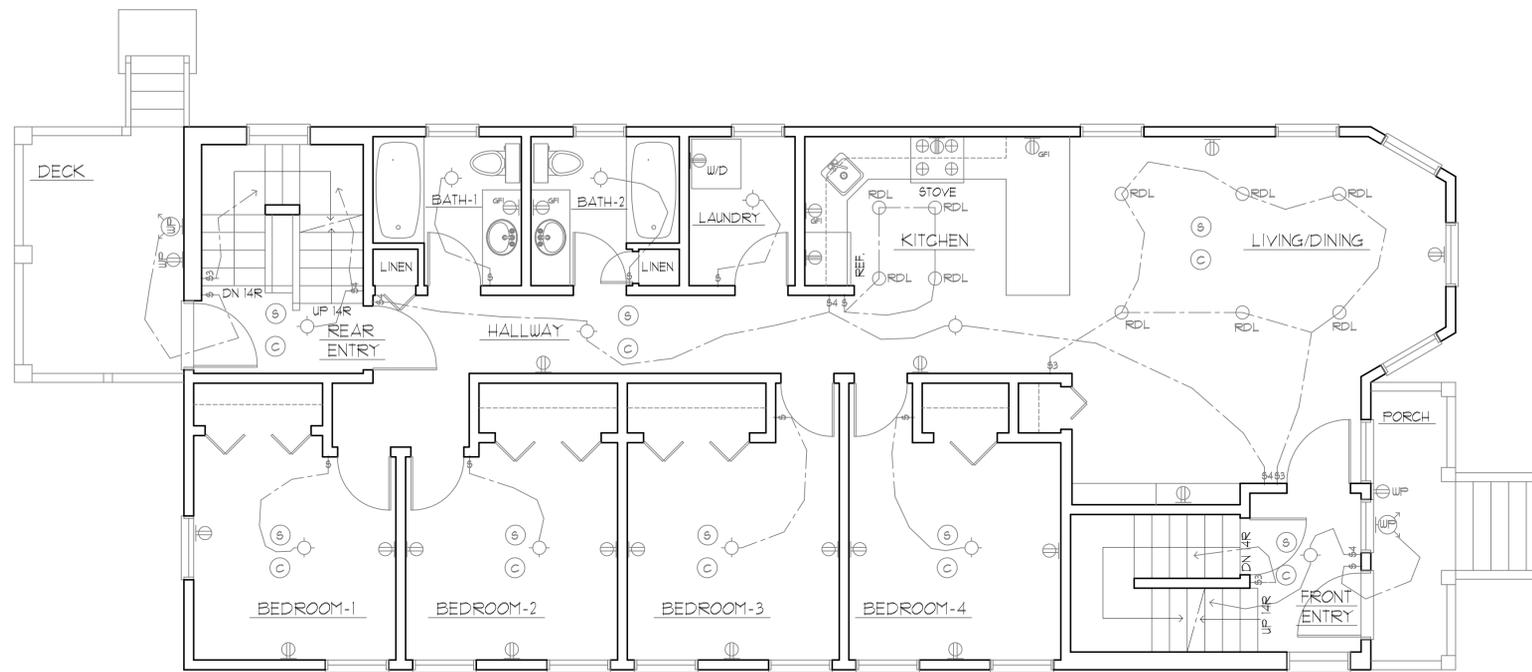
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1
A10.0 BASEMENT ELECTRICAL PLAN
 SCALE: 1/4"=1'-0"



2
A10.0 FIRST FLOOR ELECTRICAL PLAN
 SCALE: 1/4"=1'-0"

ELECTRICAL SYMBOLS	
RECEPTACLE OUTLET	LIGHTING OUTLETS
<ul style="list-style-type: none"> ⊕ DUPLEX, 110V ⊕ DUPLEX, 110V, SPLIT WIRED ⊕ FL DUPLEX 110V FLOOR MOUNTED ⊕ WP DUPLEX, 110V, WEATHERPROOF ⊕ GFI DUPLEX, 110V, GROUND FAULT ⊕ SP SPECIAL PURPOSE, 110V ⊕ SINGLE, 220V ⊕ SINGLE 220V FOR ELECTRIC RANGE 	<ul style="list-style-type: none"> ○ RDL INCANDESCENT RECESSED DOWN LIGHT ○ SLF INCANDESCENT SUSPENDED LIGHT ⊕ INCAND. LIGHT AND FAN ⊕ INCANDESCENT, WALL SCOFF ⊕ WWS INCAND., WEATHERPROOF WALL SCOFF ⊕ WPF INCAND., EXT WEATHERPROOF FLOOD ○ INCANDESCENT SURFACE MOUNTED LIGHT ⊕ FLUORESCENT, DOUBLE TUBE ⊕ FLUOR. "PRISMATIC", 3 SIDED ⊕ FLUOR. "PRISMATIC", 2 SIDED
MISCELLANEOUS OUTLETS	SWITCHES
<ul style="list-style-type: none"> ⊕ FAN ⊕ THERMOSTAT ⊕ DOOR SIGNAL PUSH BUTTON ⊕ DOOR SIGNAL BUZZER OR BELL ⊕ TELEPHONE ⊕ TELEVISION ⊕ SPEAKER ⊕ SMOKE DETECTOR ⊕ CARBON MONOXIDE DETECTOR 	<ul style="list-style-type: none"> ⊕ SINGLE POLE ⊕ 3-WAY (FROM 2 LOCATIONS) ⊕ 4-WAY (FROM 3 LOCATIONS) ⊕ MD SINGLE POLE MOTION DETECTOR SWITCH ⊕ D SINGLE POLE DIMMER SWITCH

REV #	DATE	ISSUANCE

Drawing Title:
BASEMENT & FIRST FLOOR ELECTRICAL PLANS

SHEET No:
A10.0

JOB No.	
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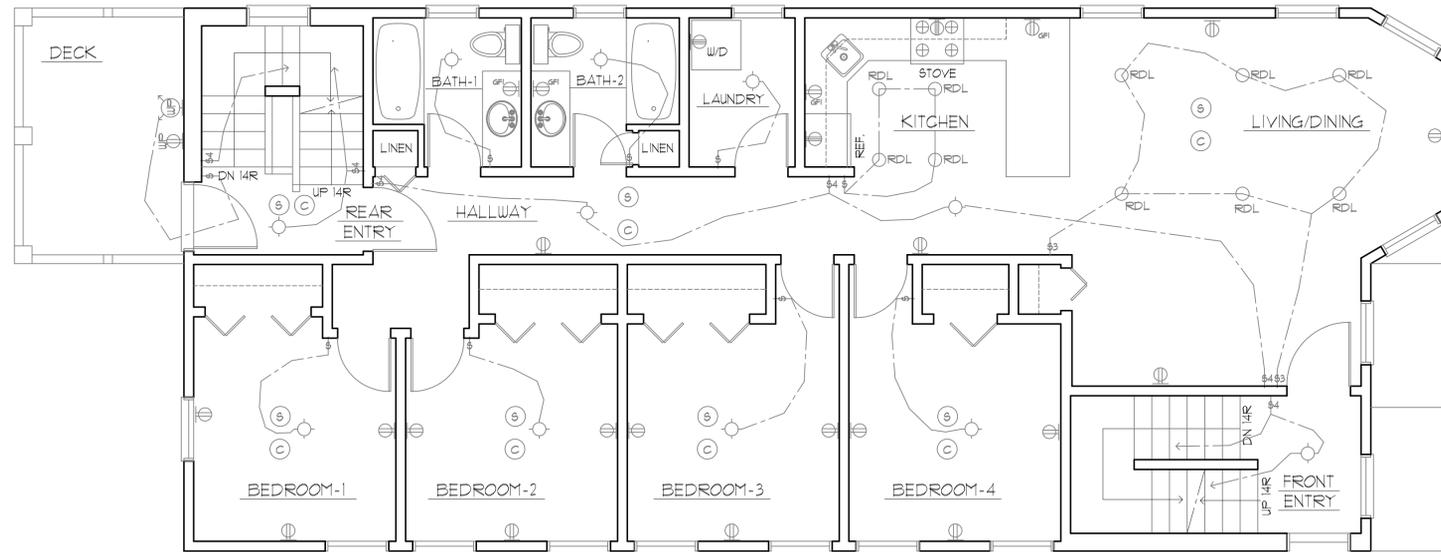
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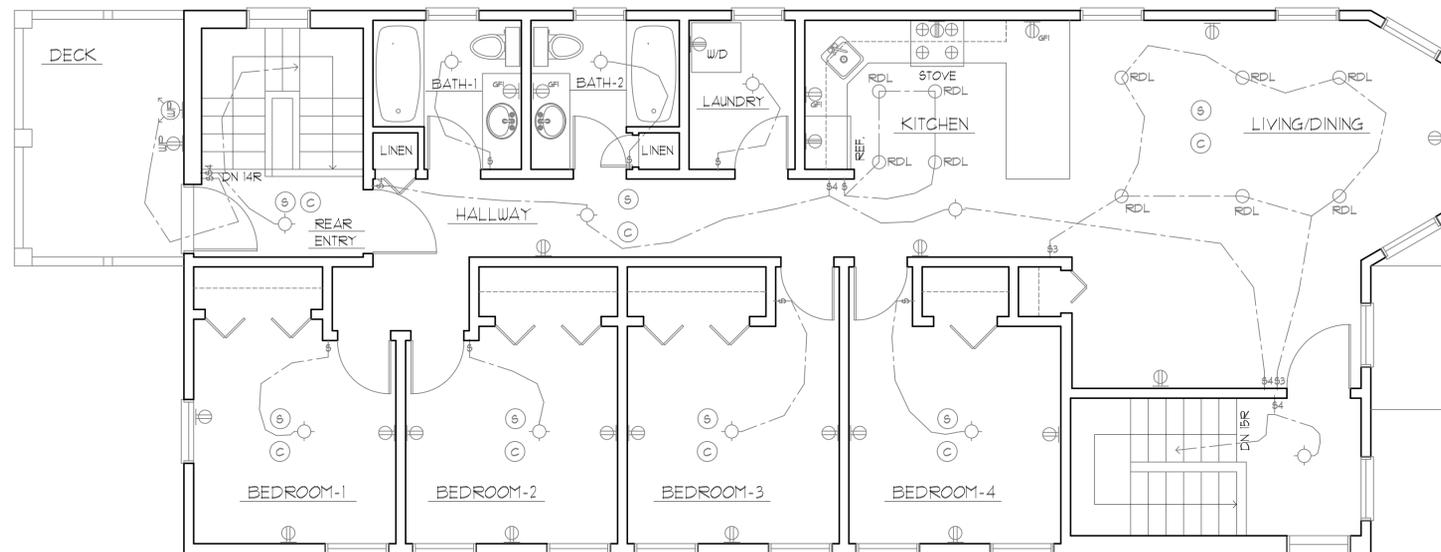
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1 SECOND FLOOR ELECTRICAL PLAN
 A11.0 SCALE: 1/4"=1'-0"



2 THIRD FLOOR ELECTRICAL PLAN
 A11.0 SCALE: 1/4"=1'-0"

ELECTRICAL SYMBOLS	
RECEPTACLE OUTLET	LIGHTING OUTLETS
<ul style="list-style-type: none"> ⊕ DUPLEX, 110V ⊕ DUPLEX, 110V, SPLIT WIRED ⊕ FL DUPLEX 110V FLOOR MOUNTED ⊕ WP DUPLEX, 110V, WEATHERPROOF ⊕ GFI DUPLEX, 110V, GROUND FAULT ⊕ SP SPECIAL PURPOSE, 110V ⊕ SINGLE, 220V — SINGLE 220V FOR ELECTRIC RANGE 	<ul style="list-style-type: none"> ○ RDL INCANDESCENT RECESSED DOWN LIGHT ○ SFL INCANDESCENT SUSPENDED LIGHT ⊕ INCAND. LIGHT AND FAN ⊕ INCANDESCENT, WALL SCONCE ⊕ WWS INCAND., WEATHERPROOF WALL SCONCE ⊕ WF INCAND., EXT WEATHERPROOF FLOOD ○ INCANDESCENT SURFACE MOUNTED LIGHT ⊕ FLUORESCENT, DOUBLE TUBE ⊕ FLUOR. MHG LIGHTING COVE ⊕ FLUOR. "PRISMATIC", 3 SIDED ⊕ FLUOR. "PRISMATIC", 2 SIDED
MISCELLANEOUS OUTLETS	SWITCHES
<ul style="list-style-type: none"> ⊕ FAN ⊕ THERMOSTAT ⊕ DOOR SIGNAL PUSH BUTTON ⊕ DOOR SIGNAL BUZZER OR BELL ⊕ TELEPHONE ⊕ TELEVISION ⊕ SPEAKER ⊕ SMOKE DETECTOR ⊕ CARBON MONOXIDE DETECTOR 	<ul style="list-style-type: none"> ⊕ SINGLE POLE ⊕ 3-WAY (FROM 2 LOCATIONS) ⊕ 4-WAY (FROM 3 LOCATIONS) ⊕ MD SINGLE POLE MOTION DETECTOR SWITCH ⊕ D SINGLE POLE DIMMER SWITCH

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Drawing Title:
SECOND & THIRD FLOOR ELECTRICAL PLANS

SHEET No:
A11.0

JOB No.	
DATE	5-2-6
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