

GENERAL PROJECT NOTES

The Architect shall neither have control over or charge of, nor be responsible for, the construction means, methods, techniques, sequences or procedures, or for safety precautions and programs in connection with the Work, since these are solely the Contractor's rights and responsibilities. The Architect shall not be responsible for the Contractor's failure to perform the Work in accordance with the requirements of the Construction Documents. The Architect shall not have control over or charge of and shall not be responsible for acts or omissions of the Contractor, Subcontractors, or their agents or employees or of any other persons or entities performing portions of the Work. The term "Work" means the construction and services required by the Construction Documents, and includes all other labor, materials, equipment and services provided, or to be provided, by the Contractor to fulfill the Contractor's obligations.

The Architect's services are being performed solely for the owner's benefit and no contractor or other third party shall have any claim against the Architect as a result of the agreement with the Owner or the performance or non-performance of the Architect's services.

The Construction Documents are complimentary and what is required by one shall be as binding as if required by all. The Contractor shall promptly notify the Architect if any discrepancies are found to exist.

The intent of the Construction Documents is to indicate the general scope of the project in terms of Design Concept, the dimensions of the building, the major building elements, and the types of Structural, Mechanical, Electrical, and Plumbing systems. As scope documents, the drawings and specifications do not necessarily indicate or describe all details required for full performance and completion of the Work. The Architect shall be notified of any discrepancies or omissions which could interfere with the satisfactory completion of the work prior to the submission of bids in order to discover and resolve any lack of definition, or conflicts, which might create construction problems. The Architect shall not be liable for defects in work performed for which there are no drawings, details, or descriptions given.

All Work is to conform to the drawings and specifications. In the case of conflicts between or within the Construction Documents, the Contractor shall request in writing an interpretation from the Architect.

The Construction Documents are strictly a graphic representation and are not to be scaled. Written dimensions shall always govern, and scale details shall govern over small scale plans. If a discrepancy is found to exist between scaled and written dimensions or between large scale details and small scale plans, the Contractor shall notify the Architect immediately.

All work shall be in compliance with all local Building Codes and Ordinances, and the regulations of all Federal, State, and Municipal authorities having jurisdiction. The Contractor shall be responsible for obtaining all necessary permits, inspections, and approvals.

All construction and Vendor contracts shall include provisions indemnifying the Owner and the Architect, as set forth in the clause below:

The Contractor shall indemnify and hold harmless the Architect, Architect's consultants and agents and employees of any of them and against claims, damages, losses and expenses, including but not limited to attorneys' fees, from any and all claims directly or indirectly arising out of the performance of, or the failure to perform the work, or of the condition of the work, the job site, adjoining land or driveways, or streets or alleys used in connection with the performance of the work, and from any and all claims by workmen, suppliers or subcontractors who are involved in the performance of the work.

The Contractor shall be solely responsible for and have control over construction means, methods, techniques, sequences and procedures, and for coordinating all portions of the work. All materials and equipment furnished shall be of good quality, free from faults and defects, and in compliance with the Construction Documents. All work shall be performed by qualified workmen or sub-contractors in a safe and careful manner, and in conformance with the Construction Documents.

The Contractor shall visit the site, become familiar with local conditions under which the Work is to be performed, and correlate personal observations with the requirements of the Construction Documents. The Contractor is responsible for verifying the locations of all existing conditions including utilities, sanitary, and sewer. The Architect shall be notified of any discrepancy between field conditions and drawing indications. All dimensions to existing site elements are to be field verified. The Architect shall be notified of any discrepancy between field dimensions and drawing dimensions.

Construction of custom designed buildings requires the use of numerous materials, systems, and equipment assembled by the contractor(s). The resulting completed building is not expected to be impervious to weathering and wear. The exposed materials, equipment, and systems used in the construction of the building will deteriorate as the project ages and should be properly and routinely maintained. The Contractor shall advise the Owner as to how to provide the necessary maintenance to keep these materials and systems protected and functioning properly.

The Contractor shall, prior to commencing construction, carefully examine the Documents and sign one complete set, all of which are covered by the following statement:

"We have carefully examined the drawings and specifications and except for the items described in the attached list, we have discovered no errors, omissions, impractical details, or conflicts between trades. If the items listed are resolved there are no foreseeable conditions which would require deviation from the drawings and specifications. We also certify that we have in our possession a similar statement executed by each subcontractor, and their concerns, if any, have been included in the list attached to this statement."

The method for calculating project square footage is as follows: All "conditioned" space is measured to the exterior framed wall or exterior face brick. It must have a minimum head clearance of 80" to be included. One-and-a-half story and two-story space are only calculated once. Stairs are only calculated once regardless if they are built-in or free standing. Total "framed" area includes conditioned space, garages, accessory structures, and covered patios and walks.

PLUMBING NOTES

1. ALL NEW WATER METERS ARE 1". VERIFY SIZE OF EXISTING WATER METERS
2. ALL LINES FROM WATER METERS TO DWELLINGS ARE 1" PVC, SCH. 40 WATER LINES.
3. ALL SECONDARY SEWER LINES ON THE SITE ARE 4" PVC, SCH. 40 SAN. SEWER LINES, U.N.O.

SITE GRADING NOTES

1. SITE SHALL BE GRADED TO ENSURE ADEQUATE DRAINAGE AWAY FROM THE FOUNDATION.
2. ALL GRADING SHALL BE DONE ACCORDING TO CURRENT CITY OF HOUSTON REGULATIONS. REFER TO CIVIL ENGINEER'S DRAWINGS FOR ADDITIONAL ELEVATIONS & NOTES.
3. GRADE SITE TO DRAIN TO PUBLIC R.O.W. AWAY FROM ADJACENT PROPERTIES U.N.O.

PROJECT INFORMATION

LEGAL DESCRIPTION
LOT 25, BLOCK 10
FONN VILLAS SEC 5

SQUARE FOOTAGE
LOT AREA - 8,662 SF
FIRST FLOOR - 2,425 SF
SECOND FLOOR - 1,917 SF
TOTAL CONDITIONED - 4,342 SF

GARAGE - 487 SF
COVERED PATIOS - 132 SF

TOTAL GROSS AREA - 4,961 SF

SETBACKS & ZONING
ZONE:
FRONT YARD: 25'
SIDE YARD ALLOWED PROJECTIONS:
ROOF EAVES, FIREPLACES/CHIMNEYS
& BAY WINDOWS (NOT ATTACHED TO GROUND) - 3' FROM SIDE PROP. LINE
REAR YARD (MAIN STRUCTURE):
10' (5' U.E., 5' A.E.)
GARAGE SETBACK:
MAXIMUM HEIGHT: 35'
MAXIMUM LOT COVERAGE: 65% C.O.H.
40% F.V.R.

CODE INFORMATION
OCCUPANCY: R3
ALLOWABLE HEIGHT: 55' (CODE)
CONSTRUCTION TYPE: V-B
INTERNATIONAL RESIDENTIAL CODE (IRC) 2012.

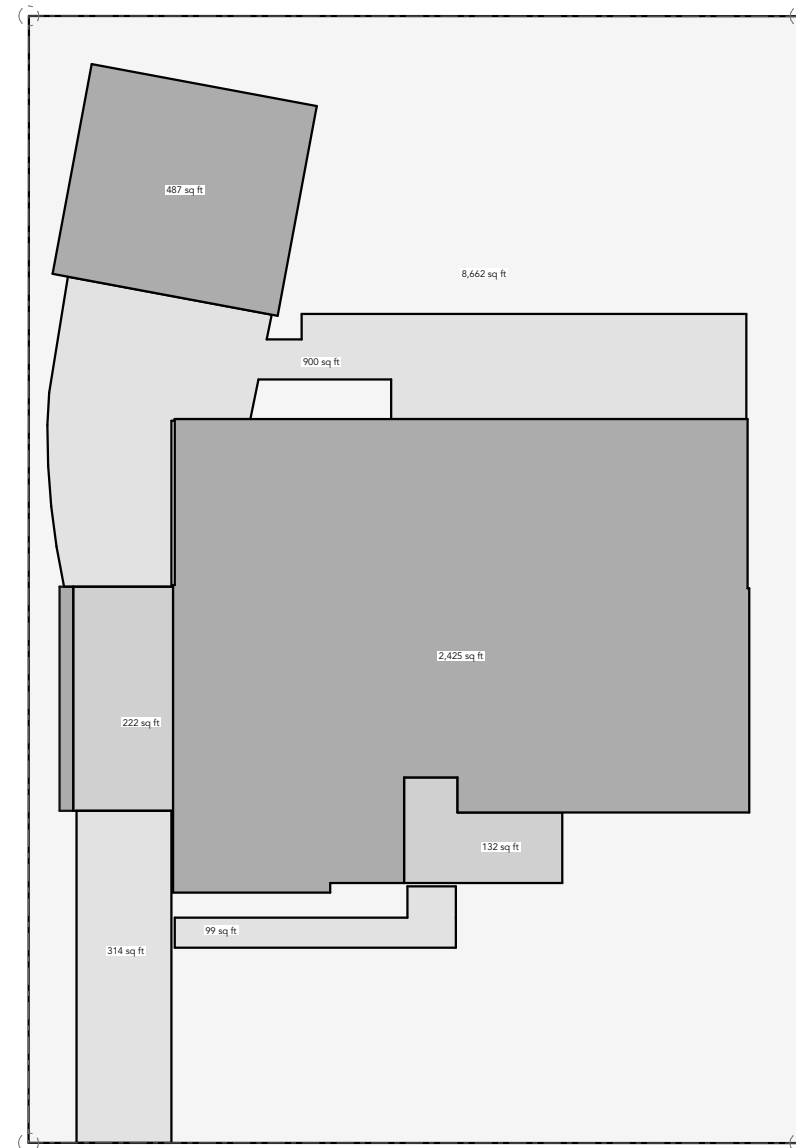
DEED RESTRICTIONS
FONN VILLA CIVIC ASSOCIATION RESTRICTIONS

SITE UTILITY NOTES

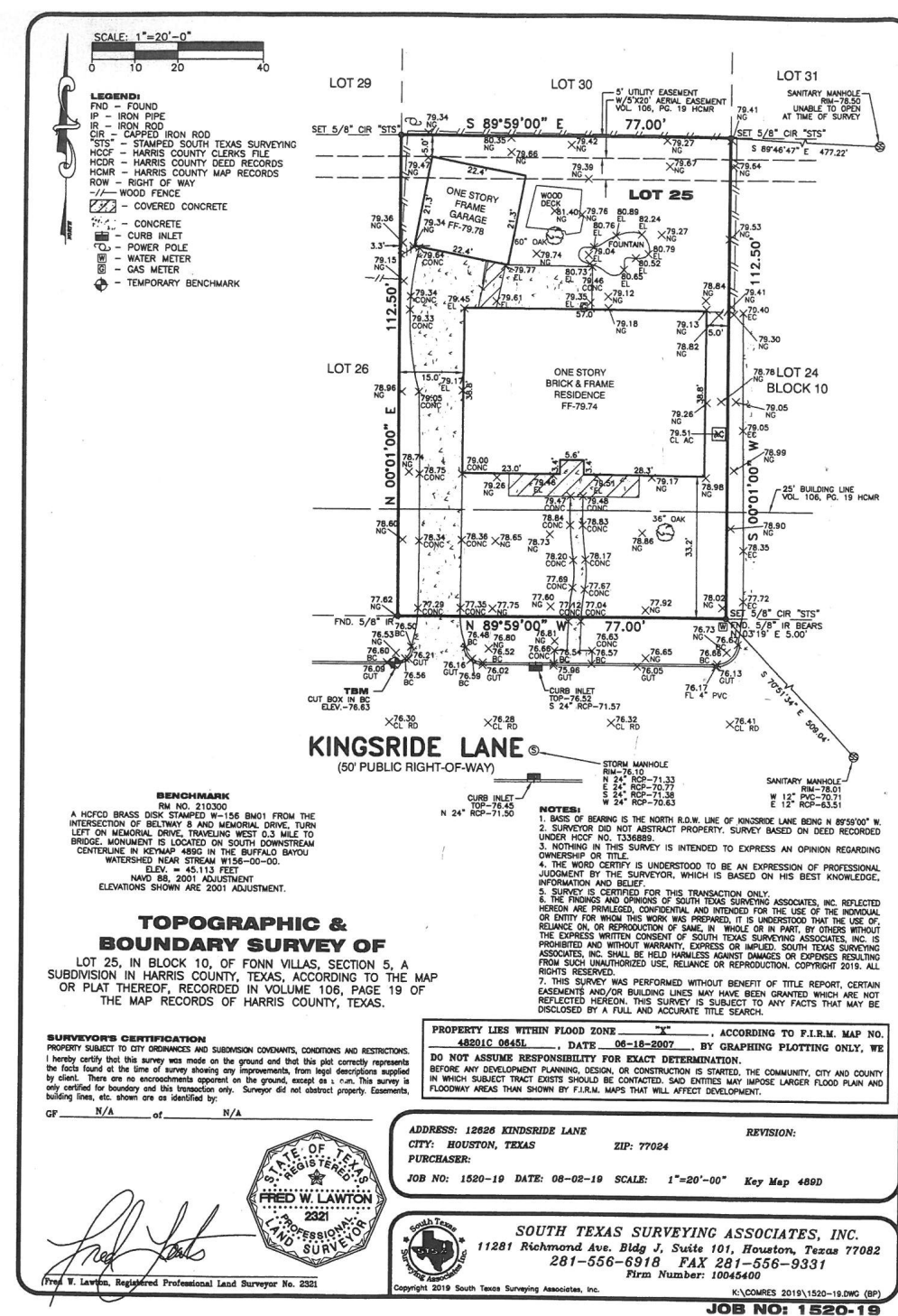
1. ALL NEW WATER METERS ARE 1". VERIFY SIZE OF EXISTING WATER METERS
2. ALL LINES FROM WATER METERS TO DWELLINGS ARE 1" PVC, SCH. 40 WATER LINES.
3. ALL SANITARY SEWER LINES ON THE SITE ARE 4" PVC, SCH. 40, U.N.O.
4. REFER TO ELECTRICAL DRAWINGS FOR LOCATION OF ELECTRICAL METER, COORDINATE SERVICE DROPS & UNDERGROUNDS WITH UTILITY PROVIDER.
5. PREFERRED GAS METER LOCATION AS SHOWN. UTILITY PROVIDER TO VERIFY AND SUPPLY UNDERGROUND LINE.

IMPERVIOUS COVERAGE (PER FONN VILLA RESTRICTIONS)	
FIRST FLOOR FOOTPRINT	2,425 SF
GARAGE	487 SF
COVERED PORCHES	132 SF
PORTE-CO-CHERE	222 SF
TOTAL	3,186 SF
TOTAL LOT SIZE	8,662 SF
TOTAL COVERAGE	37.7%

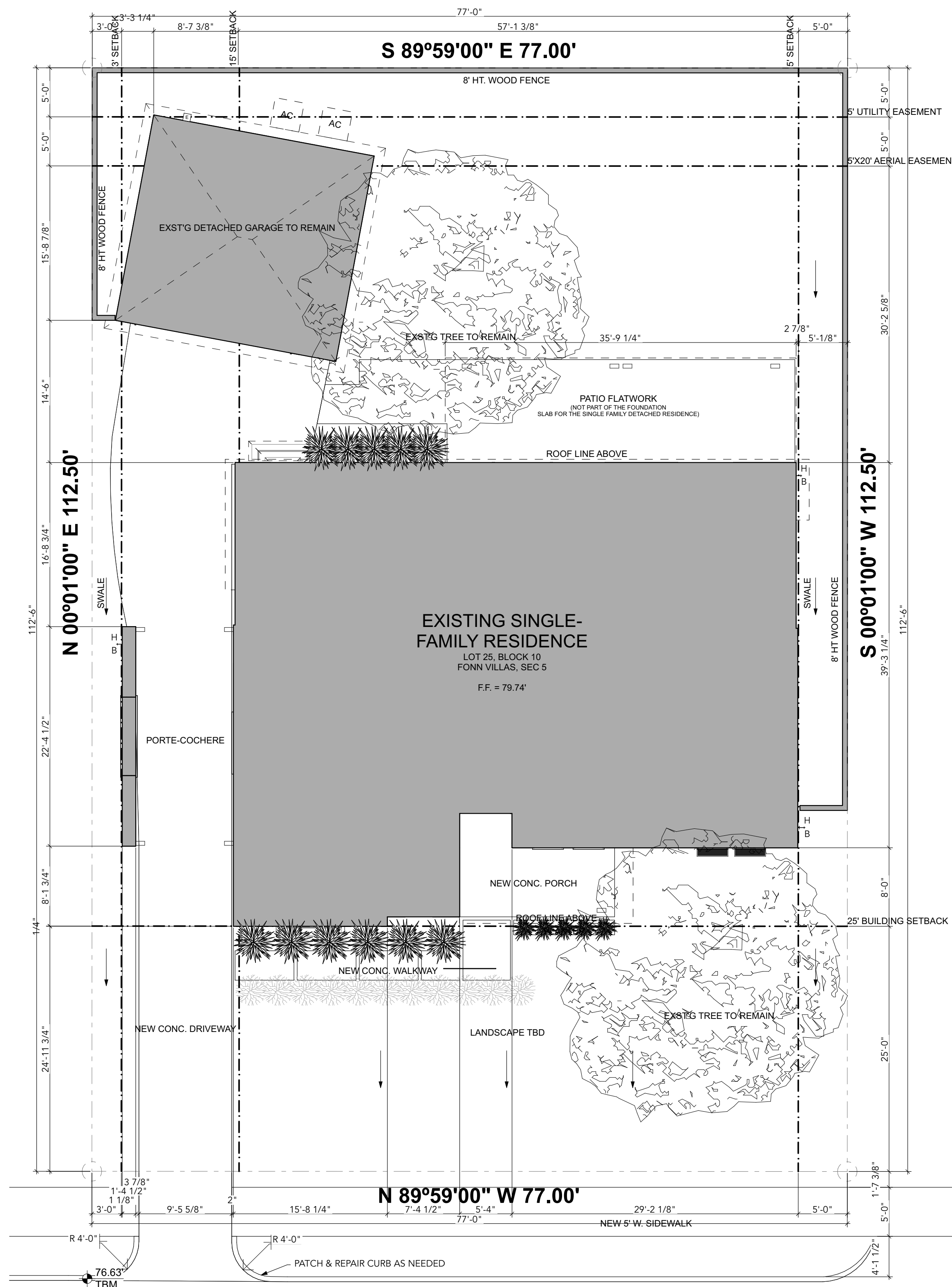
IMPERVIOUS COVERAGE	
FIRST FLOOR FOOTPRINT	2,425 SF
GARAGE	487 SF
COVERED PORCHES	132 SF
PORTE-CO-CHERE	222 SF
DRIVEWAY/WALKWAYS	1,313 SF
TOTAL	4,579 SF
TOTAL LOT SIZE	8,662 SF
TOTAL COVERAGE	52.86%



IMPERVIOUS COVERAGE 03
NOT TO SCALE



TOPOGRAPHIC & BOUNDARY SURVEY
SCALE: 1:486.65 02



KINGSRIDE LANE
(50' R.O.W.)

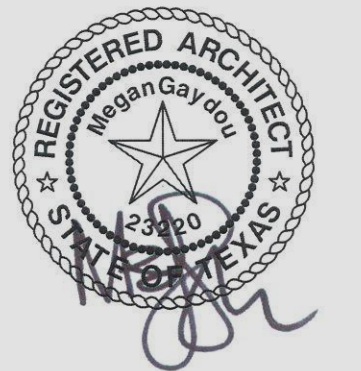
SITE PLAN 01
SCALE: 1/8" = 1'-0"

SHEET INDEX

- A1.0 SITE PLAN
- A1.1 EXISTING FLOOR PLAN
- A1.2 FLOOR PLAN - LEVEL 1
- A1.3 FLOOR PLAN - LEVEL 2
- A1.4 ROOF PLAN
- A2.1 EXTERIOR ELEVATIONS
- A2.2 EXTERIOR ELEVATIONS
- A3.1 SECTIONS
- A3.2 SECTIONS
- A5.1 DETAILS
- A6.1 DOORS SCHEDULE
- A6.2 DOOR SCHEDULE
- A6.3 WINDOW SCHEDULE
- E1.1 ELECTRICAL PLAN - LEVEL 1
- E1.2 ELECTRICAL PLAN - LEVEL 2

KEYNOTES LEGEND

- SECTION 3 - CONCRETE**
3.11 - STRUCTURAL CONCRETE
3.15 - CAST-IN-PLACE ANCHORING
3.30 - CAST-IN-PLACE CONCRETE
- SECTION 5 - METALS**
5.10 - STRUCTURAL METAL FRAMING
5.51 - METAL STAIRS
5.52 - METAL RAILINGS
5.70 - DECORATIVE METAL
- SECTION 6 - WOODS, PLASTICS & COMPOSITES**
6.10 - WOOD FRAMING
6.14 - TREATED WOOD FOUNDATIONS
6.15 - WOOD DECKING
6.16 - SHEATHING
6.17 - SHOP-FABRICATED WOOD TRUSSES
6.22 - MILLWORK
6.43 - WOOD STAIRS
6.73 - COMPOSITE STRUCTURAL WOOD DECKING
- SECTION 7 - THERMAL & MOISTURE PROTECTION**
7.13 - SHEET WATERPROOFING
7.21 - SPRAYED INSULATION
7.25 - WEATHER BARRIERS
7.31 - ASPHALT SHINGLE ROOFING
7.41 - METAL ROOF PANELS
7.42 - METAL WALL PANELS
7.44 - WOOD SIDING
7.47 - FIBER-CEMENT SIDING
7.54 - TPO ROOFING
7.62 - SHEET METAL FLASHING & TRIM
7.71 - GUTTER & DOWNSPOUTS
- SECTION 8 - OPENINGS**
8.14 - WOOD DOORS
8.32 - SLIDING GLASS DOORS
8.36 - SECTIONAL DOORS
8.41 - STOREFRONT
8.51 - ALUMINUM WINDOWS
8.83 - MIRRORS
8.95 - FLOOD VENTS
- SECTION 9 - FINISHES**
9.24 - PORTLAND CEMENT SIDING (STUCCO)
9.30 - TILE
9.64 - WOOD FLOORING
- SECTION 10 - SPECIALTIES**
10.31 - FIREPLACE
- SECTION 11 - EQUIPMENT**
11.30 - APPLIANCES
- SECTION 12 - FURNISHINGS**
12.36 - SOLID SURFACE COUNTERTOP
- SECTION 13 - SPECIAL CONSTRUCTION**
13.11 - SWIMMING POOL
- SECTION 14 - CONVEYING EQUIPMENT**
14.20 - ELEVATOR
- SECTION 22 - PLUMBING**
22.33 - ELECTRIC DOMESTIC WATER HEATER
22.41 - RESIDENTIAL PLUMBING FIXTURES
- SECTION 23 - HVAC**
23.05 - HVAC EQUIPMENT
23.38 - VENTILATION HOOD
- SECTION 24 - ELECTRICAL**
26.24 - PANELED BOARD
26.51 - INTERIOR LIGHTING
26.56 - EXTERIOR LIGHTING
- SECTION 32 - EXTERIOR IMPROVEMENTS**
32.13 - CONCRETE PAVING
32.31 - WOOD FENCES & GATES
32.80 - IRRIGATION
32.90 - LANDSCAPE ELEMENT



8/20/21

KINGSRIDE

12626 KINGSRIDE, HOUSTON, TX 77024

MARK	ISSUE/REVISION	DATE
	ISSUE/REVISION	DATE
S	SCHEMATICS	08.02.21
E	ENGINEERING	07.28.21
P	PERMIT	08.11.21

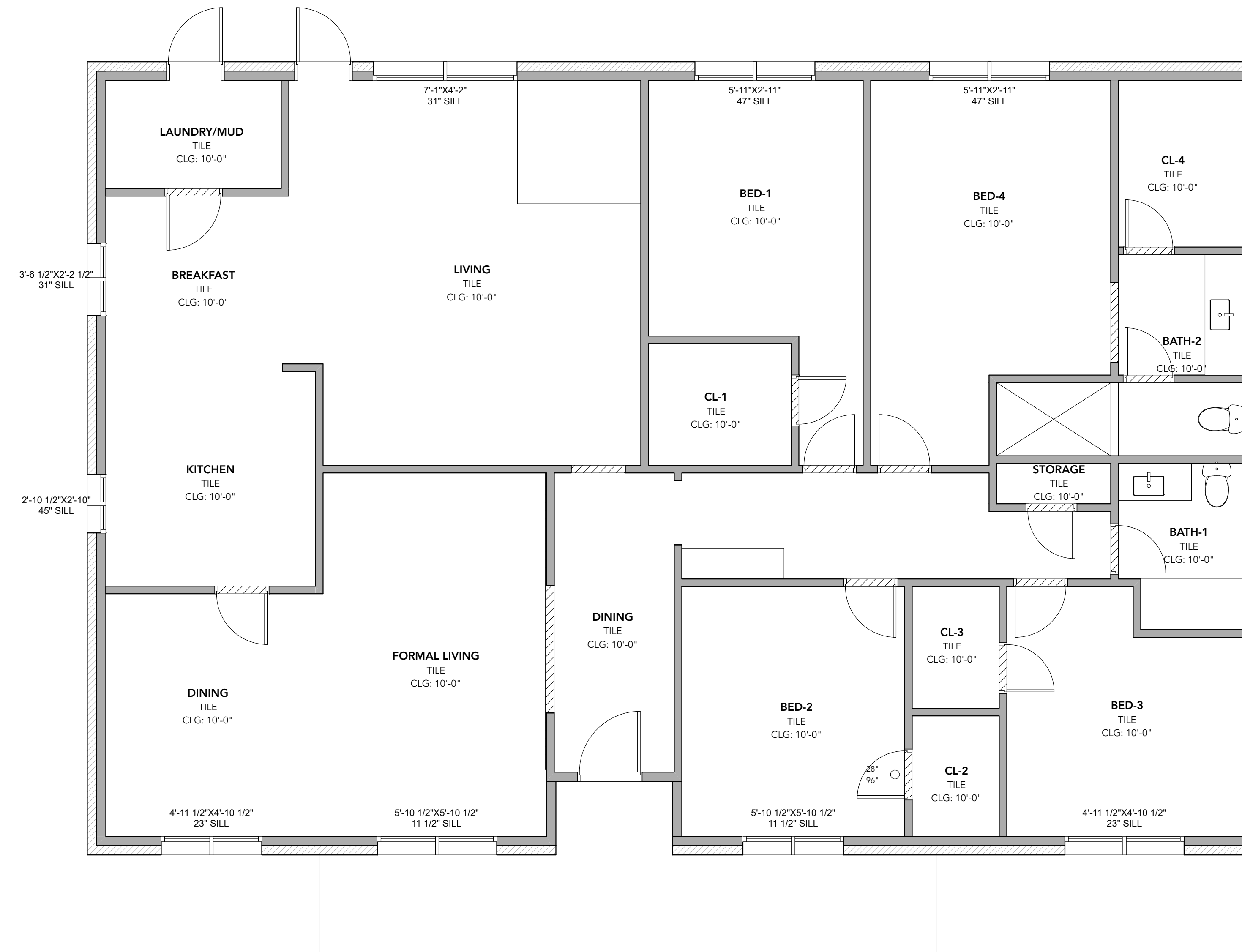
Federal copyright protection extending to derivative plans is applicable to mechanical and electrical reworkings and provides for specific statutory damages both civil and criminal. Any unauthorized reproduction in any form is strictly prohibited and forbidden. This sheet is one part of a set. The information conveyed on this sheet shall be coordinated with the entire set, project specifications, and published addenda (the construction documents), and shall not be considered independently of, or separated from the entire body of construction documents. Any claims arising from the failure to coordinate the information contained herein with the rest of the construction documents will not be allowed.

© copyright 2021,
M Architecture
Megan Gaydos, AIA, NCARB

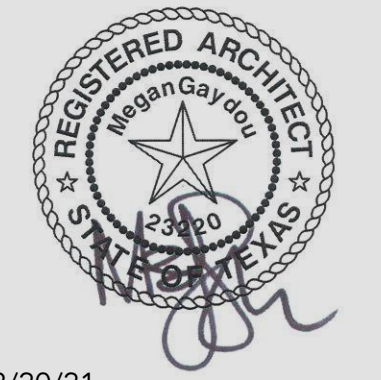
February 2021

SITE PLAN

A1.0



EXISTING FLOOR PLAN 01
SCALE: 1/4" = 1'-0"



8/20/21

SHEET INDEX

A1.0	SITE PLAN
A1.1	EXISTING FLOOR PLAN
A1.2	FLOOR PLAN - LEVEL 1
A1.3	FLOOR PLAN - LEVEL 2
A1.4	ROOF PLAN
A2.1	EXTERIOR ELEVATIONS
A2.2	EXTERIOR ELEVATIONS
A3.1	SECTIONS
A3.2	SECTIONS
A5.1	DETAILS
A6.1	DOORS SCHEDULE
A6.2	DOOR SCHEDULE
A6.3	WINDOW SCHEDULE
E1.1	ELECTRICAL PLAN - LEVEL 1
E1.2	ELECTRICAL PLAN - LEVEL 2

KEYNOTES LEGEND

SECTION 3 - CONCRETE	
3.11	STRUCTURAL CONCRETE
3.15	CAST-IN-PLACE ANCHORING
3.30	CAST-IN-PLACE CONCRETE
SECTION 5 - METALS	
5.10	STRUCTURAL METAL FRAMING
5.51	METAL STAIRS
5.52	METAL RAILINGS
5.70	DECORATIVE METAL
SECTION 6 - WOODS, PLASTICS & COMPOSITES	
6.10	WOOD FRAMING
6.14	TREATED WOOD FOUNDATIONS
6.15	WOOD DECKING
6.16	SHEATHING
6.17	SHOP-FABRICATED WOOD TRUSSES
6.22	MILLWORK
6.43	WOOD STAIRS
6.73	COMPOSITE STRUCTURAL WOOD DECKING
SECTION 7 - THERMAL & MOISTURE PROTECTION	
7.13	SHEET WATERPROOFING
7.21	SPRAYED INSULATION
7.25	WEATHER BARRIERS
7.31	ASPHALT SHINGLE ROOFING
7.41	METAL ROOF PANELS
7.42	METAL WALL PANELS
7.46	WOOD SIDING
7.47	FIBER-CEMENT SIDING
7.54	TPO ROOFING
7.62	SHEET METAL FLASHING & TRIM
7.71	GUTTER & DOWNSPOUTS
SECTION 8 - OPENINGS	
8.14	WOOD DOORS
8.32	SLIDING GLASS DOORS
8.36	SECTIONAL DOORS
8.41	STOREFRONT
8.51	ALUMINUM WINDOWS
8.83	MIRRORS
8.95	FLOOD VENTS
SECTION 9 - FINISHES	
9.24	PORTLAND CEMENT SIDING (STUCCO)
9.30	TILE
9.64	WOOD FLOORING
SECTION 10 - SPECIALTIES	
10.31	FIREPLACE
SECTION 11 - EQUIPMENT	
11.30	APPLIANCES
SECTION 12 - FURNISHINGS	
12.36	SOLID SURFACE COUNTERTOP
SECTION 13 - SPECIAL CONSTRUCTION	
13.11	SWIMMING POOL
SECTION 14 - CONVEYING EQUIPMENT	
14.20	ELEVATOR
SECTION 22 - PLUMBING	
22.33	ELECTRIC DOMESTIC WATER HEATER
22.41	RESIDENTIAL PLUMBING FIXTURES
SECTION 23 - HVAC	
23.05	HVAC EQUIPMENT
23.38	VENTILATION HOOD
SECTION 26 - ELECTRICAL	
26.24	PANELBOARD
26.51	INTERIOR LIGHTING
26.56	EXTERIOR LIGHTING
SECTION 32 - EXTERIOR IMPROVEMENTS	
32.13	CONCRETE PAVING
32.31	WOOD FENCES & GATES
32.80	IRRIGATION
32.90	LANDSCAPE ELEMENT

KINGSGRIDE
12626 KINGSGRIDE, HOUSTON, TX 77024

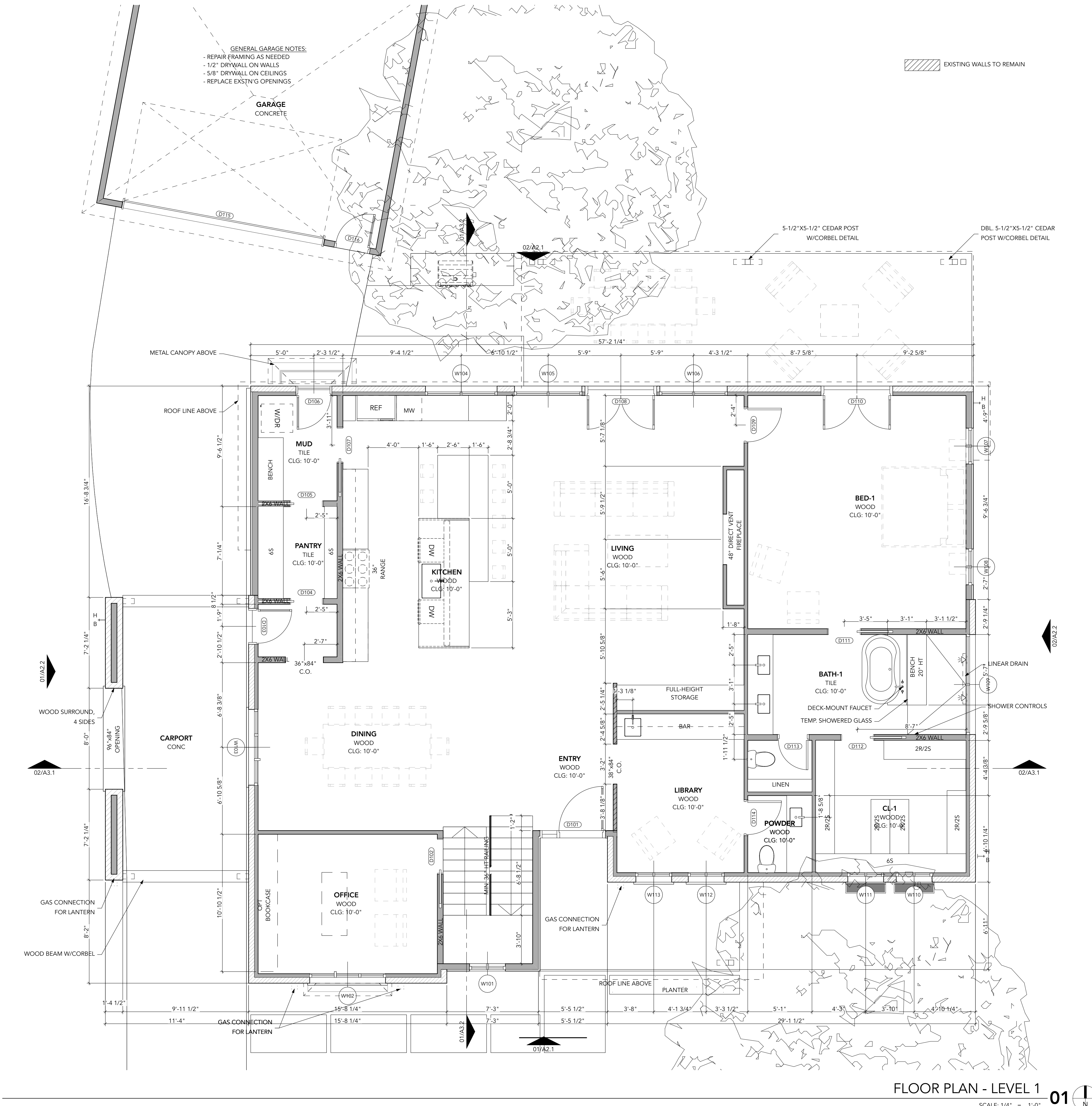
MARK	ISSUE/REVISION	DATE	MARK	ISSUE/REVISION	DATE
	SCHEMATICS	08.02.21			
	ENGINEERING	07.08.21			
	PERMIT	08.11.21			

Federal copyright protection extending to derivative plans is applicable to intentional and unintentional infringements and provides for specific statutory damages both civil and criminal. Unauthorized reproduction in any form is strictly prohibited and forbidden. This sheet is one part of a set. The information conveyed on this sheet shall be coordinated with the entire set, project specifications, and published addenda (the construction documents), and shall not be considered independently of, or separated from the entire body of construction documents. Any claims arising from the failure to coordinate the information contained hereon with the rest of the construction documents will not be allowed.

© copyright 2021,
M Architecture
Megan Gaydos, AIA, NCARB

February 2021
EXISTING FLOOR PLAN

A1.1



GENERAL GARAGE NOTES:
 - REPAIR FRAMING AS NEEDED
 - 1/2" DRYWALL ON WALLS
 - 5/8" DRYWALL ON CEILINGS
 - REPLACE EXST'G OPENINGS

EXISTING WALLS TO REMAIN

FLOOR PLAN - LEVEL 1
 SCALE: 1/4" = 1'-0" **01**

SHEET INDEX

- A1.0 SITE PLAN
- A1.1 EXISTING FLOOR PLAN
- A1.2 FLOOR PLAN - LEVEL 1
- A1.3 FLOOR PLAN - LEVEL 2
- A1.4 ROOF PLAN
- A2.1 EXTERIOR ELEVATIONS
- A2.2 EXTERIOR ELEVATIONS
- A3.1 SECTIONS
- A3.2 SECTIONS
- A5.1 DETAILS
- A6.1 DOORS SCHEDULE
- A6.2 DOOR SCHEDULE
- A6.3 WINDOW SCHEDULE
- E1.1 ELECTRICAL PLAN - LEVEL 1
- E1.2 ELECTRICAL PLAN - LEVEL 2

KEYNOTES LEGEND

- SECTION 3 - CONCRETE**
- 3.11 - STRUCTURAL CONCRETE
 - 3.15 - CAST-IN-PLACE ANCHORING
 - 3.30 - CAST-IN-PLACE CONCRETE
- SECTION 5 - METALS**
- 5.10 - STRUCTURAL METAL FRAMING
 - 5.51 - METAL STAIRS
 - 5.52 - METAL RAILINGS
 - 5.70 - DECORATIVE METAL
- SECTION 6 - WOODS, PLASTICS & COMPOSITES**
- 6.10 - WOOD FRAMING
 - 6.14 - TREATED WOOD FOUNDATIONS
 - 6.15 - WOOD DECKING
 - 6.16 - SHEATHING
 - 6.17 - SHOP-FABRICATED WOOD TRUSSES
 - 6.22 - MILLWORK
 - 6.43 - WOOD STAIRS
 - 6.73 - COMPOSITE STRUCTURAL WOOD DECKING
- SECTION 7 - THERMAL & MOISTURE PROTECTION**
- 7.13 - SHEET WATERPROOFING
 - 7.21 - SPRAYED INSULATION
 - 7.25 - WEATHER BARRIERS
 - 7.31 - ASPHALT SHINGLE ROOFING
 - 7.41 - METAL ROOF PANELS
 - 7.42 - METAL WALL PANELS
 - 7.46 - WOOD SIDING
 - 7.47 - FIBER-CEMENT SIDING
 - 7.54 - TPO ROOFING
 - 7.62 - SHEET METAL FLASHING & TRIM
 - 7.71 - GUTTER & DOWNSPOUTS
- SECTION 8 - OPENINGS**
- 8.14 - WOOD DOORS
 - 8.32 - SLIDING GLASS DOORS
 - 8.36 - SECTIONAL DOORS
 - 8.41 - STOREFRONT
 - 8.51 - ALUMINUM WINDOWS
 - 8.83 - MIRRORS
 - 8.95 - FLOOD VENTS
- SECTION 9 - FINISHES**
- 9.24 - PORTLAND CEMENT SIDING (STUCCO)
 - 9.30 - TILE
 - 9.64 - WOOD FLOORING
- SECTION 10 - SPECIALTIES**
- 10.31 - FIREPLACE
- SECTION 11 - EQUIPMENT**
- 11.30 - APPLIANCES
- SECTION 12 - FINISHINGS**
- 12.36 - SOLID SURFACE COUNTERTOP
- SECTION 13 - SPECIAL CONSTRUCTION**
- 13.11 - SWIMMING POOL
- SECTION 14 - CONVEYING EQUIPMENT**
- 14.20 - ELEVATOR
- SECTION 22 - PLUMBING**
- 22.33 - ELECTRIC DOMESTIC WATER HEATER
 - 22.41 - RESIDENTIAL PLUMBING FIXTURES
- SECTION 23 - HVAC**
- 23.05 - HVAC EQUIPMENT
 - 23.38 - VENTILATION HOOD
- SECTION 26 - ELECTRICAL**
- 26.24 - PANELBOARD
 - 26.51 - INTERIOR LIGHTING
 - 26.56 - EXTERIOR LIGHTING
- SECTION 32 - EXTERIOR IMPROVEMENTS**
- 32.13 - CONCRETE PAVING
 - 32.31 - WOOD FENCES & GATES
 - 32.80 - IRRIGATION
 - 32.90 - LANDSCAPE ELEMENT

MARK	ISSUE/REVISION	DATE	DATE	MARK	ISSUE/REVISION	DATE

Federal copyright protection extending to derivative plans is applicable to mechanical and electrical drawings and provides for specific statutory damages both civil and criminal. Any reproduction in any form is strictly prohibited and forbidden. This sheet is one part of a set. The information conveyed on this sheet shall be coordinated with the entire set, project specifications, and published addenda (the construction documents), and shall not be considered independently of, or separated from the entire body of construction documents. Any claims arising from the failure to coordinate the information contained herein with the rest of the construction documents will not be allowed.

© copyright 2021,
 M Architecture
 Megan Gaydos, AIA, NCARB

February 2021
 FLOOR PLAN - LEVEL 1

A1.2



8/20/21

KINGSGRIDE
 12626 KINGSGRIDE, HOUSTON, TX 77024



Houston, Texas 77018
361.648.3633
meg@marchitecture.com



8/20/21

SHEET INDEX

A1.0	SITE PLAN
A1.1	EXISTING FLOOR PLAN
A1.2	FLOOR PLAN - LEVEL 1
A1.3	FLOOR PLAN - LEVEL 2
A1.4	ROOF PLAN
A2.1	EXTERIOR ELEVATIONS
A2.2	EXTERIOR ELEVATIONS
A3.1	SECTIONS
A3.2	SECTIONS
A5.1	DETAILS
A6.1	DOORS SCHEDULE
A6.2	DOOR SCHEDULE
A6.3	WINDOW SCHEDULE
E1.1	ELECTRICAL PLAN - LEVEL 1
E1.2	ELECTRICAL PLAN - LEVEL 2

KEYNOTES LEGEND

SECTION 3 - CONCRETE	
3.11	STRUCTURAL CONCRETE
3.15	CAST-IN-PLACE ANCHORING
3.30	CAST-IN-PLACE CONCRETE
SECTION 5 - METALS	
5.10	STRUCTURAL METAL FRAMING
5.51	METAL STAIRS
5.52	METAL RAILINGS
5.70	DECORATIVE METAL
SECTION 6 - WOODS, PLASTICS & COMPOSITES	
6.10	WOOD FRAMING
6.14	TREATED WOOD FOUNDATIONS
6.15	WOOD DECKING
6.16	SHEATHING
6.17	SHOP-FABRICATED WOOD TRUSSES
6.22	MILLWORK
6.43	WOOD STAIRS
6.73	COMPOSITE STRUCTURAL WOOD DECKING
SECTION 7 - THERMAL & MOISTURE PROTECTION	
7.13	SHEET WATERPROOFING
7.21	SPRAYED INSULATION
7.25	WEATHER BARRIERS
7.31	ASPHALT SHINGLE ROOFING
7.41	METAL ROOF PANELS
7.42	METAL WALL PANELS
7.46	WOOD SIDING
7.47	FIBER-CEMENT SIDING
7.54	TPO ROOFING
7.62	SHEET METAL FLASHING & TRIM
7.71	GUTTER & DOWNSPOUTS
SECTION 8 - OPENINGS	
8.14	WOOD DOORS
8.32	SLIDING GLASS DOORS
8.36	SECTIONAL DOORS
8.41	STOREFRONT
8.51	ALUMINUM WINDOWS
8.83	MIRRORS
8.95	FLOOD VENTS
SECTION 9 - FINISHES	
9.24	PORTLAND CEMENT SIDING (STUCCO)
9.30	TILE
9.64	WOOD FLOORING
SECTION 10 - SPECIALTIES	
10.31	FIREPLACE
SECTION 11 - EQUIPMENT	
11.30	APPLIANCES
SECTION 12 - FURNISHINGS	
12.36	SOLID SURFACE COUNTERTOP
SECTION 13 - SPECIAL CONSTRUCTION	
13.11	SWIMMING POOL
SECTION 14 - CONVEYING EQUIPMENT	
14.20	ELEVATOR
SECTION 22 - PLUMBING	
22.33	ELECTRIC DOMESTIC WATER HEATER
22.41	RESIDENTIAL PLUMBING FIXTURES
SECTION 23 - HVAC	
23.05	HVAC EQUIPMENT
23.38	VENTILATION HOOD
SECTION 24 - ELECTRICAL	
24.24	PANELBOARD
26.51	INTERIOR LIGHTING
26.56	EXTERIOR LIGHTING
SECTION 32 - EXTERIOR IMPROVEMENTS	
32.13	CONCRETE PAVING
32.31	WOOD FENCES & GATES
32.80	IRRIGATION
32.90	LANDSCAPE ELEMENT

KINGSGRIDE
12626 KINGSGRIDE, HOUSTON, TX 77024

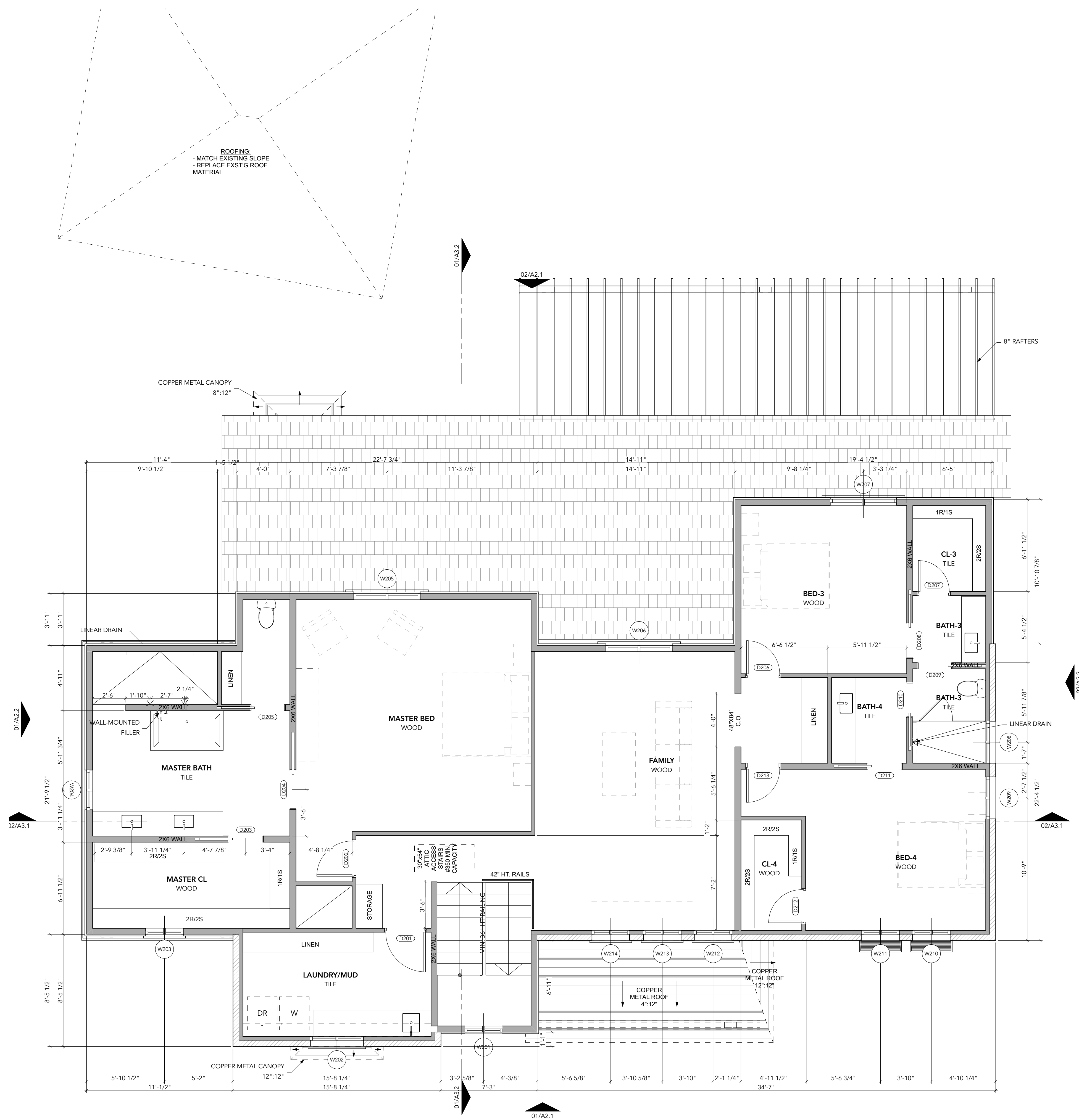
MARK	ISSUE/REVISION	DATE
	DATE	DATE
	ISSUE/REVISION	DATE
S	06.02.21	06.02.21
E	07.08.21	07.08.21
P	08.11.21	08.11.21

Federal copyright protection extending to derivative plans is applicable to intentional and unintentional infringements and provides for specific statutory damages both civil and criminal. Unauthorized reproduction in any form is strictly prohibited and forbidden. This sheet is one part of a set. The information conveyed on this sheet shall be coordinated with the entire set, project specifications, and published addenda from the construction documents. Any claims arising from the failure to coordinate the information contained herein with the rest of the construction documents will not be allowed.

© copyright 2021,
M Architecture
Megan Gaydos, AIA, NCARB

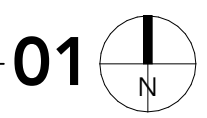
February 2021
FLOOR PLAN - LEVEL 2

A1.3



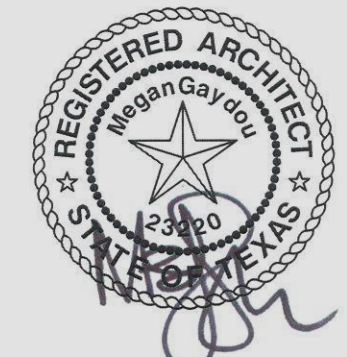
FLOOR PLAN - LEVEL 2 01

SCALE: 1/4" = 1'-0"





Houston, Texas 77018
361.648.3633
meg@marchitecture.com



8/20/21

SHEET INDEX

A1.0	SITE PLAN
A1.1	EXISTING FLOOR PLAN
A1.2	FLOOR PLAN - LEVEL 1
A1.3	FLOOR PLAN - LEVEL 2
A1.4	ROOF PLAN
A2.1	EXTERIOR ELEVATIONS
A2.2	EXTERIOR ELEVATIONS
A3.1	SECTIONS
A3.2	SECTIONS
A5.1	DETAILS
A6.1	DOORS SCHEDULE
A6.2	DOOR SCHEDULE
A6.3	WINDOW SCHEDULE
E1.1	ELECTRICAL PLAN - LEVEL 1
E1.2	ELECTRICAL PLAN - LEVEL 2

KEYNOTES LEGEND

SECTION 3 - CONCRETE	
3.11	STRUCTURAL CONCRETE
3.15	CAST-IN-PLACE ANCHORING
3.30	CAST-IN-PLACE CONCRETE
SECTION 5 - METALS	
5.10	STRUCTURAL METAL FRAMING
5.51	METAL STAIRS
5.52	METAL RAILINGS
5.70	DECORATIVE METAL
SECTION 6 - WOODS, PLASTICS & COMPOSITES	
6.10	WOOD FRAMING
6.14	TREATED WOOD FOUNDATIONS
6.15	WOOD DECKING
6.16	SHEATHING
6.17	SHOP-FABRICATED WOOD TRUSSES
6.22	MILLWORK
6.43	WOOD STAIRS
6.73	COMPOSITE STRUCTURAL WOOD DECKING
SECTION 7 - THERMAL & MOISTURE PROTECTION	
7.13	SHEET WATERPROOFING
7.21	SPRAYED INSULATION
7.25	WEATHER BARRIERS
7.31	ASPHALT SHINGLE ROOFING
7.41	METAL ROOF PANELS
7.42	METAL WALL PANELS
7.46	WOOD SIDING
7.47	FIBER-CEMENT SIDING
7.54	TPO ROOFING
7.62	SHEET METAL FLASHING & TRIM
7.71	GUTTER & DOWNSPOUTS
SECTION 8 - OPENINGS	
8.14	WOOD DOORS
8.32	SLIDING GLASS DOORS
8.36	SECTIONAL DOORS
8.41	STOREFRONT
8.51	ALUMINUM WINDOWS
8.83	MIRRORS
8.95	FLOOD VENTS
SECTION 9 - FINISHES	
9.24	PORTLAND CEMENT SIDING (STUCCO)
9.30	TILE
9.64	WOOD FLOORING
SECTION 10 - SPECIALTIES	
10.31	FIREPLACE
SECTION 11 - EQUIPMENT	
11.30	APPLIANCES
SECTION 12 - FURNISHINGS	
12.36	SOLID SURFACE COUNTERTOP
SECTION 13 - SPECIAL CONSTRUCTION	
13.11	SWIMMING POOL
SECTION 14 - CONVEYING EQUIPMENT	
14.20	ELEVATOR
SECTION 22 - PLUMBING	
22.33	ELECTRIC DOMESTIC WATER HEATER
22.41	RESIDENTIAL PLUMBING FIXTURES
SECTION 23 - HVAC	
23.05	HVAC EQUIPMENT
23.38	VENTILATION HOOD
SECTION 26 - ELECTRICAL	
26.24	PANELBOARD
26.51	INTERIOR LIGHTING
26.56	EXTERIOR LIGHTING
SECTION 32 - EXTERIOR IMPROVEMENTS	
32.13	CONCRETE PAVING
32.31	WOOD FENCES & GATES
32.80	IRRIGATION
32.90	LANDSCAPE ELEMENT

MARK	ISSUE/REVISION	DATE	MARK	ISSUE/REVISION	DATE
	SCHEMATICS	08.02.21			
	ENGINEERING	07.08.21			
	PERMIT	08.11.21			

Federal copyright protection extending to derivative plans is applicable to intentional and unintentional infringements and provides for specific statutory damages both civil and criminal. Unauthorized reproduction in any form is strictly prohibited and forbidden. This sheet is one part of a set. The information conveyed on this sheet shall be coordinated with the entire set, project specifications, and published addenda (the construction documents), and shall not be considered independently of, or separated from the entire body of construction documents. Any claims arising from the failure to coordinate the information contained herein with the rest of the construction documents will not be allowed.

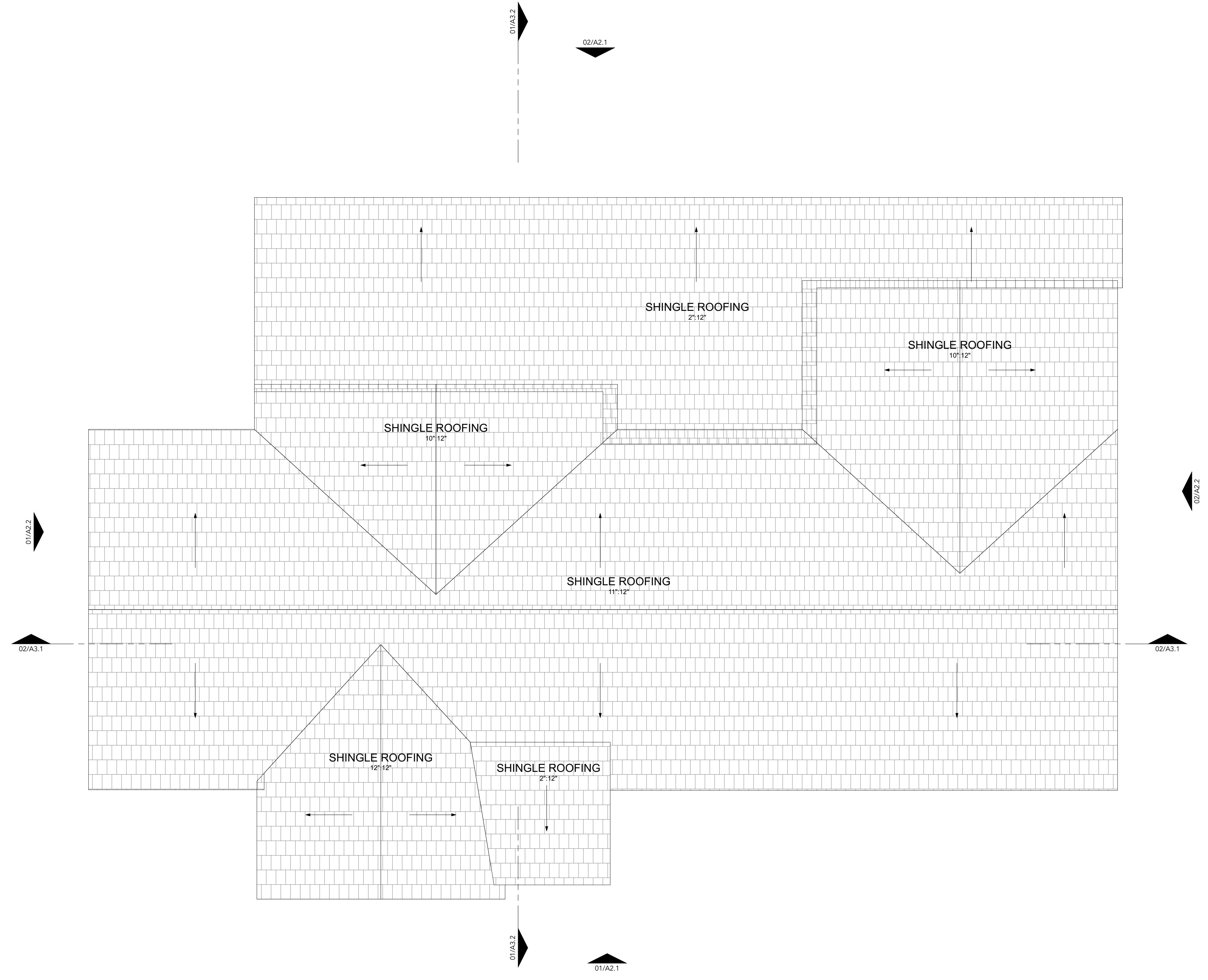
© copyright 2021,
M Architecture
Megan Gaydos, AIA, NCARB

February 2021
ROOF PLAN

A1.4

KINGSGRIDE

12626 KINGSGRIDE, HOUSTON, TX 77024





Houston, Texas 77018
361.648.3633
meg@marchitecture.com



8/20/21

SHEET INDEX

- A1.0 SITE PLAN
- A1.1 EXISTING FLOOR PLAN
- A1.2 FLOOR PLAN - LEVEL 1
- A1.3 FLOOR PLAN - LEVEL 2
- A1.4 ROOF PLAN
- A2.1 EXTERIOR ELEVATIONS
- A2.2 EXTERIOR ELEVATIONS
- A3.1 SECTIONS
- A3.2 SECTIONS
- A5.1 DETAILS
- A6.1 DOORS SCHEDULE
- A6.2 DOOR SCHEDULE
- A6.3 WINDOW SCHEDULE
- E1.1 ELECTRICAL PLAN - LEVEL 1
- E1.2 ELECTRICAL PLAN - LEVEL 2

KEYNOTES LEGEND

- SECTION 3 - CONCRETE
 - 3.11 - STRUCTURAL CONCRETE
 - 3.15 - CAST-IN-PLACE ANCHORING
 - 3.30 - CAST-IN-PLACE CONCRETE
- SECTION 5 - METALS
 - 5.10 - STRUCTURAL METAL FRAMING
 - 5.51 - METAL STAIRS
 - 5.52 - METAL RAILINGS
 - 5.70 - DECORATIVE METAL
- SECTION 6 - WOODS, PLASTICS & COMPOSITES
 - 6.10 - WOOD FRAMING
 - 6.14 - TREATED WOOD FOUNDATIONS
 - 6.15 - WOOD DECKING
 - 6.16 - SHEATHING
 - 6.17 - SHIP-FABRICATED WOOD TRUSSES
 - 6.22 - MILLWORK
 - 6.43 - WOOD STAIRS
 - 6.73 - COMPOSITE STRUCTURAL WOOD DECKING
- SECTION 7 - THERMAL & MOISTURE PROTECTION
 - 7.13 - SHEET WATERPROOFING
 - 7.21 - SPRAYED INSULATION
 - 7.25 - WEATHER BARRIERS
 - 7.31 - ASPHALT SHINGLE ROOFING
 - 7.41 - METAL ROOF PANELS
 - 7.42 - METAL WALL PANELS
 - 7.46 - WOOD SIDING
 - 7.47 - FIBER-CEMENT SIDING
 - 7.54 - TPO ROOFING
 - 7.62 - SHEET METAL FLASHING & TRIM
 - 7.71 - GUTTER & DOWNSPOUTS
- SECTION 8 - OPENINGS
 - 8.14 - WOOD DOORS
 - 8.32 - SLIDING GLASS DOORS
 - 8.36 - SECTIONAL DOORS
 - 8.41 - STOREFRONT
 - 8.51 - ALUMINUM WINDOWS
 - 8.83 - MIRRORS
 - 8.95 - FLOOD VENTS
- SECTION 9 - FINISHES
 - 9.24 - PORTLAND CEMENT SIDING (STUCCO)
 - 9.30 - TILE
 - 9.44 - WOOD FLOORING
- SECTION 10 - SPECIALTIES
 - 10.31 - FIREPLACE
- SECTION 11 - EQUIPMENT
 - 11.30 - APPLIANCES
- SECTION 12 - FURNISHINGS
 - 12.36 - SOLID SURFACE COUNTERTOP
- SECTION 13 - SPECIAL CONSTRUCTION
 - 13.11 - SWIMMING POOL
- SECTION 14 - CONVEYING EQUIPMENT
 - 14.20 - ELEVATOR
- SECTION 22 - PLUMBING
 - 22.33 - ELECTRIC DOMESTIC WATER HEATER
 - 22.41 - RESIDENTIAL PLUMBING FIXTURES
- SECTION 23 - HVAC
 - 23.05 - HVAC EQUIPMENT
 - 23.38 - VENTILATION HOOD
- SECTION 26 - ELECTRICAL
 - 26.24 - PANELED BOARD
 - 26.51 - INTERIOR LIGHTING
 - 26.56 - EXTERIOR LIGHTING
- SECTION 32 - EXTERIOR IMPROVEMENTS
 - 32.13 - CONCRETE PAVING
 - 32.31 - WOOD FENCES & GATES
 - 32.80 - IRRIGATION
 - 32.90 - LANDSCAPE ELEMENT



NORTH ELEVATION 02
SCALE: 1/4" = 1'-0"



SOUTH ELEVATION 01
SCALE: 1/4" = 1'-0"

MASONRY CALCULATIONS

BRICK/STONE	5,443 SF
FIBER-CEMENT SIDING	1,469 SF
TOTAL	6,912 SF
MASONRY/OTHER*100	78.75%

MARK	ISSUE/REVISION	DATE	MARK	ISSUE/REVISION	DATE
	SCHEMATICS	08.02.21		ENGINEERING	07.08.21
	ENGINEERING	08.11.21		PERMIT	08.11.21

Federal copyright protection extending to derivative plans is applicable to mechanical and electrical equipment and provides for specific statutory damages both civil and criminal. Unauthorized reproduction in any form is strictly prohibited and forbidden. This sheet is one part of a set. The information conveyed on this sheet shall be coordinated with the entire set, project specifications, and published addenda from the construction documents. Any claims considered independently of, or separated from the entire body of construction documents. Any claims arising from the failure to coordinate the information contained herein with the rest of the construction documents will not be allowed.

© copyright 2021,
M Architecture
Megan Gaydos, AIA, NCARB

February 2021
EXTERIOR ELEVATIONS

A2.1

KINGSGRIDE
12626 KINGSGRIDE, HOUSTON, TX 77024



Houston, Texas 77018
361.648.3633
meg@marchitecture.com



8/20/21

KINGSGRIDE
12626 KINGSGRIDE, HOUSTON, TX 77024

SHEET INDEX

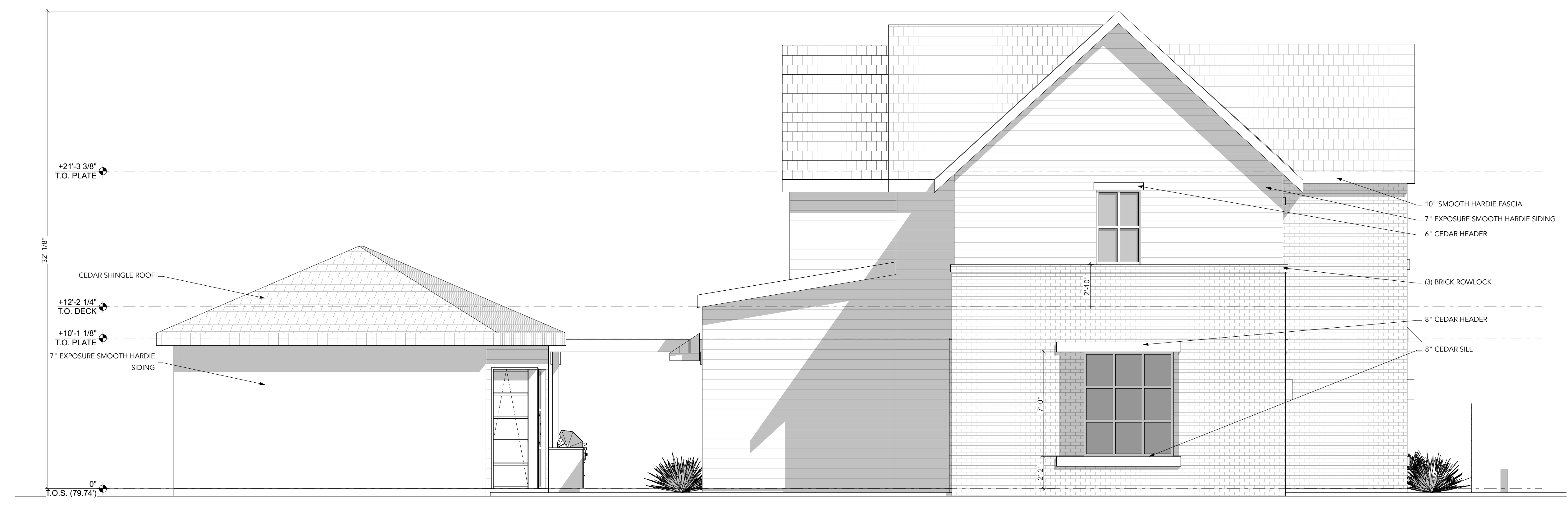
- A1.0 SITE PLAN
- A1.1 EXISTING FLOOR PLAN
- A1.2 FLOOR PLAN - LEVEL 1
- A1.3 FLOOR PLAN - LEVEL 2
- A1.4 ROOF PLAN
- A2.1 EXTERIOR ELEVATIONS
- A2.2 EXTERIOR ELEVATIONS
- A3.1 SECTIONS
- A3.2 SECTIONS
- A5.1 DETAILS
- A6.1 DOORS SCHEDULE
- A6.2 DOOR SCHEDULE
- A6.3 WINDOW SCHEDULE
- E1.1 ELECTRICAL PLAN - LEVEL 1
- E1.2 ELECTRICAL PLAN - LEVEL 2

KEYNOTES LEGEND

- SECTION 3 - CONCRETE
 - 3.11 - STRUCTURAL CONCRETE
 - 3.15 - CAST-IN-PLACE ANCHORING
 - 3.30 - CAST-IN-PLACE CONCRETE
- SECTION 5 - METALS
 - 5.10 - STRUCTURAL METAL FRAMING
 - 5.51 - METAL STAIRS
 - 5.52 - METAL RAILINGS
 - 5.70 - DECORATIVE METAL
- SECTION 6 - WOODS, PLASTICS & COMPOSITES
 - 6.10 - WOOD FRAMING
 - 6.14 - TREATED WOOD FOUNDATIONS
 - 6.15 - WOOD DECKING
 - 6.16 - SHEATHING
 - 6.17 - SHOP-FABRICATED WOOD TRUSSES
 - 6.22 - MILLWORK
 - 6.43 - WOOD STAIRS
 - 6.73 - COMPOSITE STRUCTURAL WOOD DECKING
- SECTION 7 - THERMAL & MOISTURE PROTECTION
 - 7.13 - SHEET WATERPROOFING
 - 7.21 - SPRAYED INSULATION
 - 7.25 - WEATHER BARRIERS
 - 7.31 - ASPHALT SHINGLE ROOFING
 - 7.41 - METAL ROOF PANELS
 - 7.42 - METAL WALL PANELS
 - 7.46 - WOOD SIDING
 - 7.47 - FIBER-CEMENT SIDING
 - 7.54 - TPO ROOFING
 - 7.62 - SHEET METAL FLASHING & TRIM
 - 7.71 - GUTTER & DOWNSPOUTS
- SECTION 8 - OPENINGS
 - 8.14 - WOOD DOORS
 - 8.32 - SLIDING GLASS DOORS
 - 8.36 - SECTIONAL DOORS
 - 8.41 - STOREFRONT
 - 8.51 - ALUMINUM WINDOWS
 - 8.83 - MIRRORS
 - 8.95 - FLOOD VENTS
- SECTION 9 - FINISHES
 - 9.24 - PORTLAND CEMENT SIDING (STUCCO)
 - 9.30 - TILE
 - 9.64 - WOOD FLOORING
- SECTION 10 - SPECIALTIES
 - 10.31 - FIREPLACE
- SECTION 11 - EQUIPMENT
 - 11.30 - APPLIANCES
- SECTION 12 - FINISHINGS
 - 12.36 - SOLID SURFACE COUNTERTOP
- SECTION 13 - SPECIAL CONSTRUCTION
 - 13.11 - SWIMMING POOL
- SECTION 14 - CONVEYING EQUIPMENT
 - 14.20 - ELEVATOR
- SECTION 22 - PLUMBING
 - 22.33 - ELECTRIC DOMESTIC WATER HEATER
 - 22.41 - RESIDENTIAL PLUMBING FIXTURES
- SECTION 23 - HVAC
 - 23.05 - HVAC EQUIPMENT
 - 23.38 - VENTILATION HOOD
- SECTION 26 - ELECTRICAL
 - 26.24 - PANELBOARD
 - 26.51 - INTERIOR LIGHTING
 - 26.56 - EXTERIOR LIGHTING
- SECTION 32 - EXTERIOR IMPROVEMENTS
 - 32.13 - CONCRETE PAVING
 - 32.31 - WOOD FENCES & GATES
 - 32.80 - IRRIGATION
 - 32.90 - LANDSCAPE ELEMENT



EAST ELEVATION 02
SCALE: 1/4" = 1'-0"



WEST ELEVATION 01
SCALE: 1/4" = 1'-0"

MARK	ISSUE/REVISION	DATE	MARK	ISSUE/REVISION	DATE
	SCHEMATICS	08.02.21		ISSUE/REVISION	
	ENGINEERING	07.18.21		DATE	
	PERMIT	08.11.21			

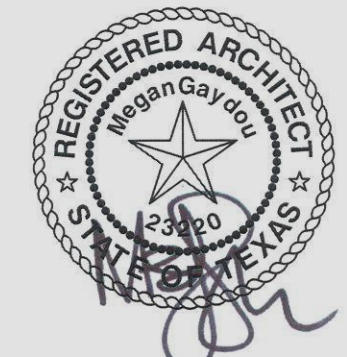
Federal copyright protection extending to derivative plans is applicable to mechanical and electrical drawings and provides for specific statutory damages both civil and criminal. Unauthorized reproduction in any form is strictly prohibited and forbidden. This sheet is one part of a set. The information conveyed on this sheet shall be coordinated with the entire set, project specifications, and published addenda (the construction documents), and shall not be considered independently of, or separated from the entire body of construction documents. Any claims arising from the failure to coordinate the information contained hereon with the rest of the construction documents will not be allowed.

M Architecture
Megan Gaydos, AIA, NCARB
February 2021
EXTERIOR ELEVATIONS

A2.2



Houston, Texas 77018
361.648.3633
meg@marchitecture.com

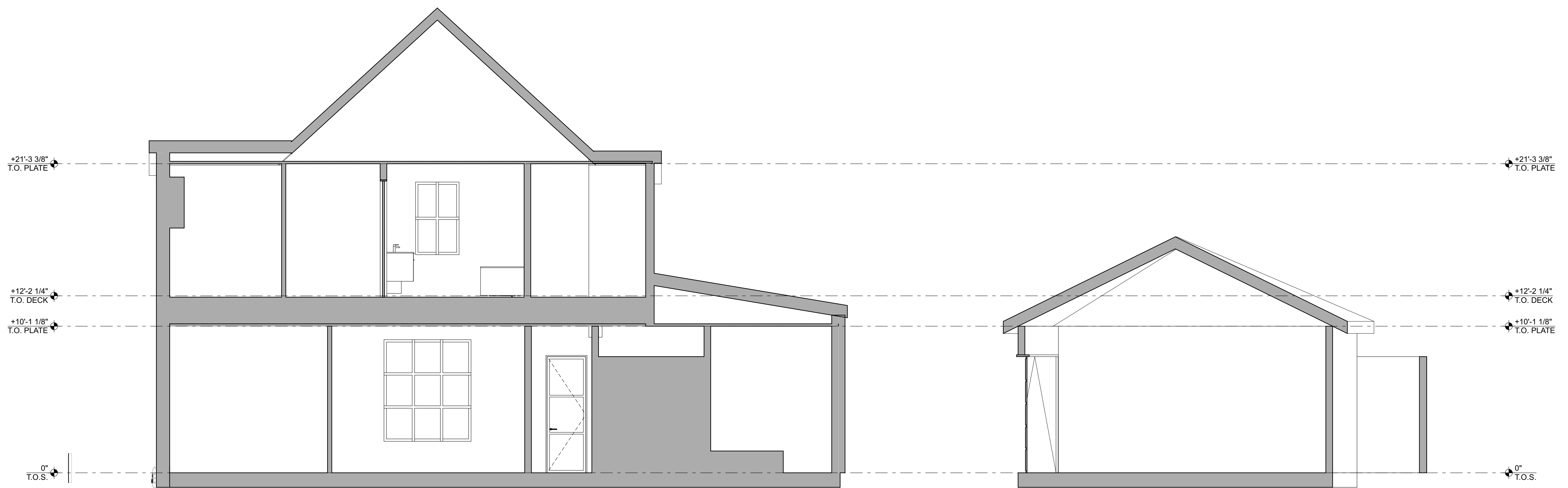


8/20/21

KINGSGRIDE
12626 KINGSGRIDE, HOUSTON, TX 77024



E-W BUILDING SECTION 02
SCALE: 1/4" = 1'-0"



N-S BUILDING SECTION 01
SCALE: 1/4" = 1'-0"

SHEET INDEX

- A1.0 SITE PLAN
- A1.1 EXISTING FLOOR PLAN
- A1.2 FLOOR PLAN - LEVEL 1
- A1.3 FLOOR PLAN - LEVEL 2
- A1.4 ROOF PLAN
- A2.1 EXTERIOR ELEVATIONS
- A2.2 EXTERIOR ELEVATIONS
- A3.1 SECTIONS
- A3.2 SECTIONS
- A5.1 DETAILS
- A6.1 DOORS SCHEDULE
- A6.2 DOOR SCHEDULE
- A6.3 WINDOW SCHEDULE
- E1.1 ELECTRICAL PLAN - LEVEL 1
- E1.2 ELECTRICAL PLAN - LEVEL 2

KEYNOTES LEGEND

- SECTION 3 - CONCRETE
 - 3.11 - STRUCTURAL CONCRETE
 - 3.15 - CAST-IN-PLACE ANCHORING
 - 3.30 - CAST-IN-PLACE CONCRETE
- SECTION 5 - METALS
 - 5.10 - STRUCTURAL METAL FRAMING
 - 5.51 - METAL STAIRS
 - 5.52 - METAL RAILINGS
 - 5.70 - DECORATIVE METAL
- SECTION 6 - WOODS, PLASTICS & COMPOSITES
 - 6.10 - WOOD FRAMING
 - 6.14 - TREATED WOOD FOUNDATIONS
 - 6.15 - WOOD DECKING
 - 6.16 - SHEATHING
 - 6.17 - SHOP-FABRICATED WOOD TRUSSES
 - 6.22 - MILLWORK
 - 6.43 - WOOD STAIRS
 - 6.73 - COMPOSITE STRUCTURAL WOOD DECKING
- SECTION 7 - THERMAL & MOISTURE PROTECTION
 - 7.13 - SHEET WATERPROOFING
 - 7.21 - SPRAYED INSULATION
 - 7.25 - WEATHER BARRIERS
 - 7.31 - ASPHALT SHINGLE ROOFING
 - 7.41 - METAL ROOF PANELS
 - 7.42 - METAL WALL PANELS
 - 7.46 - WOOD SIDING
 - 7.47 - FIBER-CEMENT SIDING
 - 7.54 - TPO ROOFING
 - 7.62 - SHEET METAL FLASHING & TRIM
 - 7.71 - GUTTER & DOWNSPOUTS
- SECTION 8 - OPENINGS
 - 8.14 - WOOD DOORS
 - 8.32 - SLIDING GLASS DOORS
 - 8.36 - SECTIONAL DOORS
 - 8.41 - STOREFRONT
 - 8.51 - ALUMINUM WINDOWS
 - 8.83 - MIRRORS
 - 8.95 - FLOOD VENTS
- SECTION 9 - FINISHES
 - 9.24 - PORTLAND CEMENT SIDING (STUCCO)
 - 9.30 - TILE
 - 9.64 - WOOD FLOORING
- SECTION 10 - SPECIALTIES
 - 10.31 - FIREPLACE
- SECTION 11 - EQUIPMENT
 - 11.30 - APPLIANCES
- SECTION 12 - FURNISHINGS
 - 12.36 - SOLID SURFACE COUNTERTOP
- SECTION 13 - SPECIAL CONSTRUCTION
 - 13.11 - SWIMMING POOL
- SECTION 14 - CONVEYING EQUIPMENT
 - 14.20 - ELEVATOR
- SECTION 22 - PLUMBING
 - 22.33 - ELECTRIC DOMESTIC WATER HEATER
 - 22.41 - RESIDENTIAL PLUMBING FIXTURES
- SECTION 23 - HVAC
 - 23.05 - HVAC EQUIPMENT
 - 23.38 - VENTILATION HOOD
- SECTION 26 - ELECTRICAL
 - 26.24 - PANELBOARD
 - 26.51 - INTERIOR LIGHTING
 - 26.56 - EXTERIOR LIGHTING
- SECTION 32 - EXTERIOR IMPROVEMENTS
 - 32.13 - CONCRETE PAVING
 - 32.31 - WOOD FENCES & GATES
 - 32.80 - IRRIGATION
 - 32.90 - LANDSCAPE ELEMENT

MARK	ISSUE/REVISION	DATE	MARK	ISSUE/REVISION	DATE
	SCHEMATICS	08.02.21			
	ENGINEERING	07.08.21			
	PERMIT	08.11.21			

Federal copyright protection extending to derivative plans is applicable to intentional and unintentional infringements and provides for specific statutory damages both civil and criminal. Unauthorized reproduction in any form is strictly prohibited and forbidden. This sheet is one part of a set. The information conveyed on this sheet shall be coordinated with the entire set, project specifications, and published addenda (the construction documents), and shall not be considered independently of, or separated from the entire body of construction documents. Any claims arising from the failure to coordinate the information contained herein with the rest of the construction documents will not be allowed.

© copyright 2021,
M Architecture
Megan Gaydos, AIA, NCARB

February 2021
SECTIONS

A3.1



Houston, Texas 77018
361.648.3633
meg@marchitecture.com



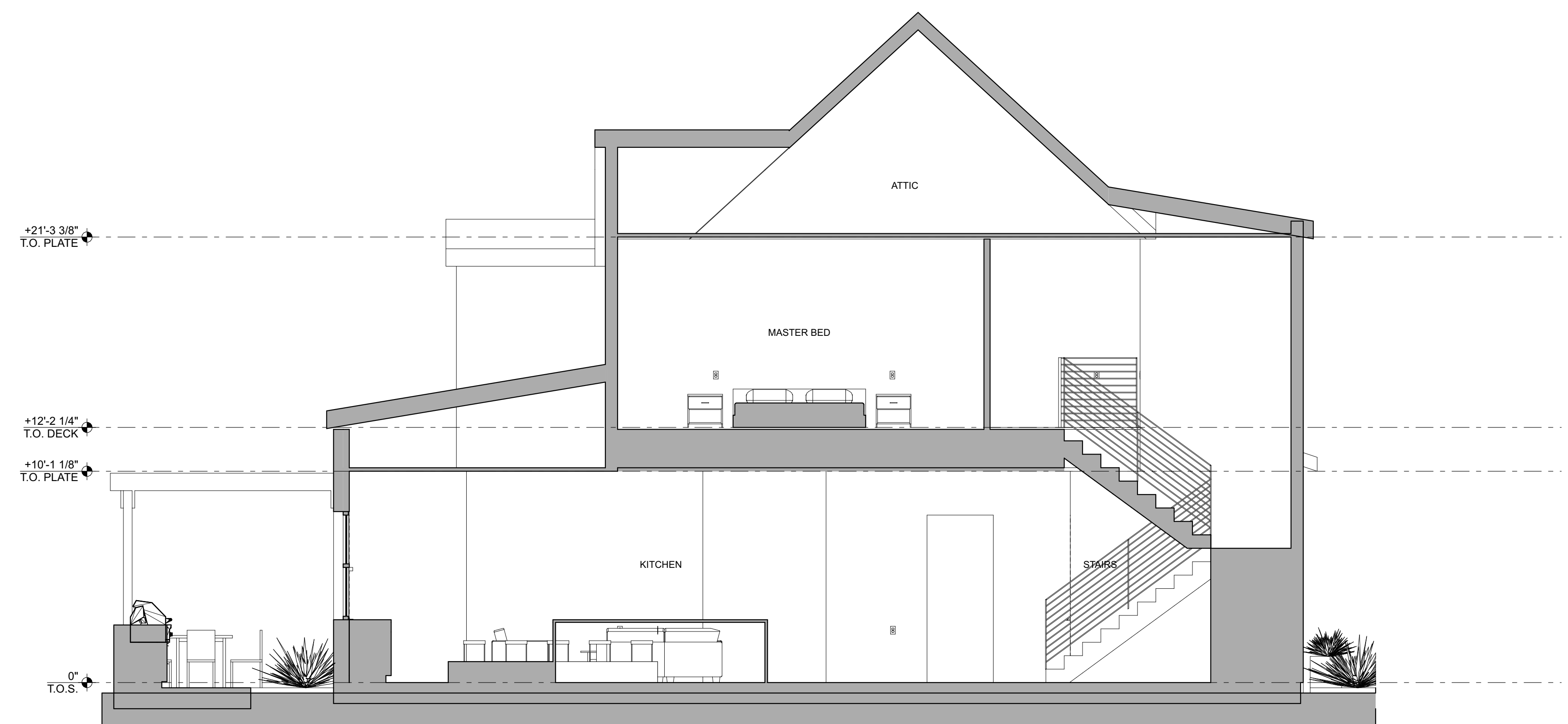
8/20/21

SHEET INDEX

A1.0	SITE PLAN
A1.1	EXISTING FLOOR PLAN
A1.2	FLOOR PLAN - LEVEL 1
A1.3	FLOOR PLAN - LEVEL 2
A1.4	ROOF PLAN
A2.1	EXTERIOR ELEVATIONS
A2.2	EXTERIOR ELEVATIONS
A3.1	SECTIONS
A3.2	SECTIONS
A5.1	DETAILS
A6.1	DOORS SCHEDULE
A6.2	DOOR SCHEDULE
A6.3	WINDOW SCHEDULE
E1.1	ELECTRICAL PLAN - LEVEL 1
E1.2	ELECTRICAL PLAN - LEVEL 2

KEYNOTES LEGEND

SECTION 3 - CONCRETE	
3.11	STRUCTURAL CONCRETE
3.15	CAST-IN-PLACE ANCHORING
3.30	CAST-IN-PLACE CONCRETE
SECTION 5 - METALS	
5.10	STRUCTURAL METAL FRAMING
5.51	METAL STAIRS
5.52	METAL RAILINGS
5.70	DECORATIVE METAL
SECTION 6 - WOODS, PLASTICS & COMPOSITES	
6.10	WOOD FRAMING
6.14	TREATED WOOD FOUNDATIONS
6.15	WOOD DECKING
6.16	SHEATHING
6.17	SHOP-FABRICATED WOOD TRUSSES
6.22	MILLWORK
6.43	WOOD STAIRS
6.73	COMPOSITE STRUCTURAL WOOD DECKING
SECTION 7 - THERMAL & MOISTURE PROTECTION	
7.13	SHEET WATERPROOFING
7.21	SPRAYED INSULATION
7.25	WEATHER BARRIERS
7.31	ASPHALT SHINGLE ROOFING
7.41	METAL ROOF PANELS
7.42	METAL WALL PANELS
7.46	WOOD SIDING
7.47	FIBER-CEMENT SIDING
7.54	TPD ROOFING
7.62	SHEET METAL FLASHING & TRIM
7.71	GUTTER & DOWNSPOUTS
SECTION 8 - OPENINGS	
8.14	WOOD DOORS
8.32	SLIDING GLASS DOORS
8.36	SECTIONAL DOORS
8.41	STOREFRONT
8.51	ALUMINUM WINDOWS
8.83	MIRRORS
8.95	FLOOD VENTS
SECTION 9 - FINISHES	
9.24	PORTLAND CEMENT SIDING (STUCCO)
9.30	TILE
9.64	WOOD FLOORING
SECTION 10 - SPECIALTIES	
10.31	FIREPLACE
SECTION 11 - EQUIPMENT	
11.30	APPLIANCES
SECTION 12 - FURNISHINGS	
12.36	SOLID SURFACE COUNTERTOP
SECTION 13 - SPECIAL CONSTRUCTION	
13.11	SWIMMING POOL
SECTION 14 - CONVEYING EQUIPMENT	
14.20	ELEVATOR
SECTION 22 - PLUMBING	
22.33	ELECTRIC DOMESTIC WATER HEATER
22.41	RESIDENTIAL PLUMBING FIXTURES
SECTION 23 - HVAC	
23.05	HVAC EQUIPMENT
23.38	VENTILATION HOOD
SECTION 26 - ELECTRICAL	
26.24	PANELBOARD
26.51	INTERIOR LIGHTING
26.56	EXTERIOR LIGHTING
SECTION 32 - EXTERIOR IMPROVEMENTS	
32.13	CONCRETE PAVING
32.31	WOOD FENCES & GATES
32.80	IRRIGATION
32.90	LANDSCAPE ELEMENT



E-W BUILDING SECTION 01
SCALE: 1/4" = 1'-0"

KINGSGRIDE
12626 KINGSGRIDE, HOUSTON, TX 77024

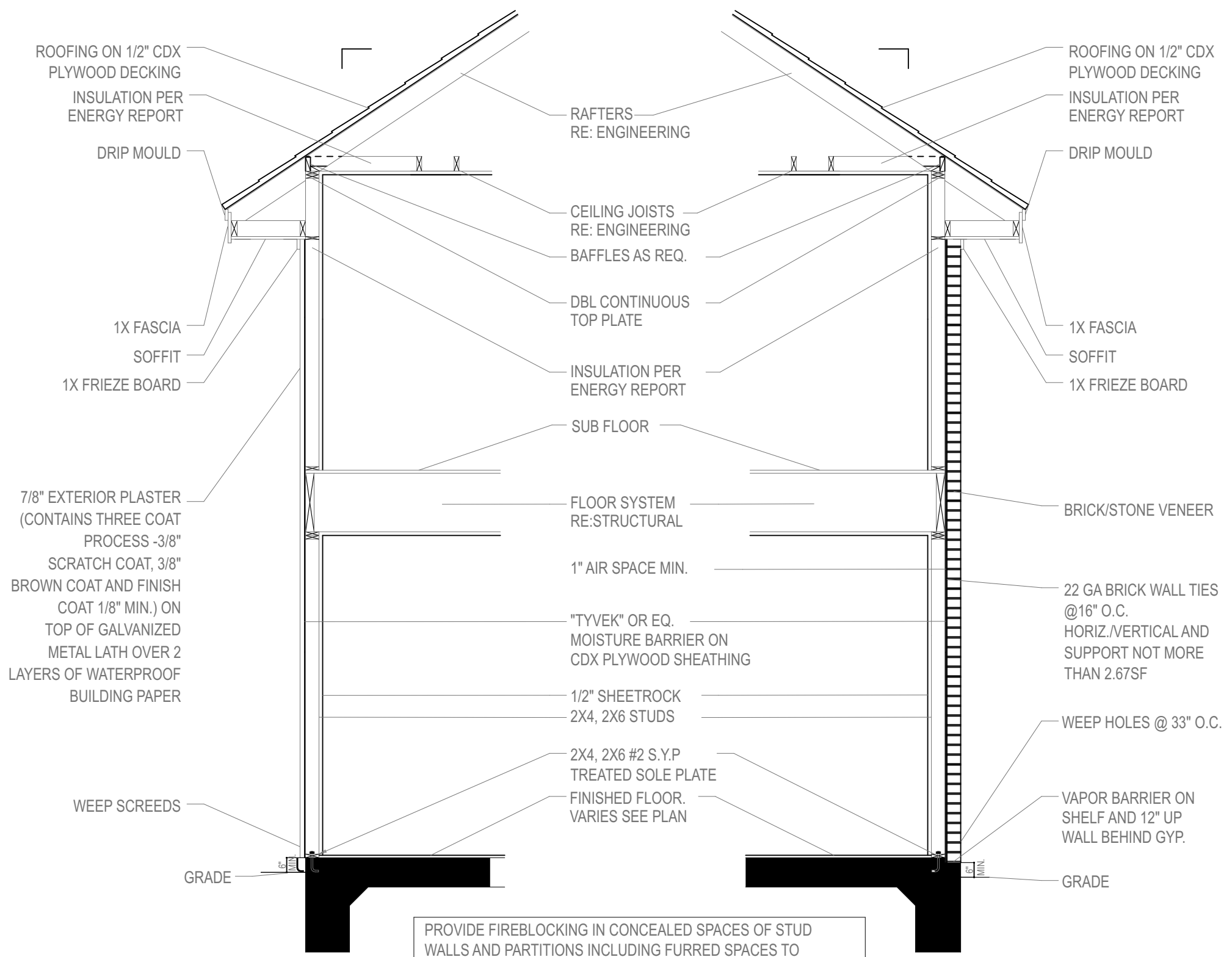
MARK	ISSUE/REVISION	DATE	DATE	ISSUE/REVISION	DATE
	SCHEMATICS	08.02.21			
	ENGINEERING	07.08.21			
	PERMIT	08.11.21			

Federal copyright protection extending to derivative plans is applicable to intentional and unintentional infringements and provides for specific statutory damages both civil and criminal. Unauthorized reproduction in any form is strictly prohibited and forbidden. This sheet is one part of a set. The information conveyed on this sheet shall be coordinated with the entire set, project specifications, and published addenda (the construction documents), and shall not be considered independently of, or separated from the entire body of construction documents. Any claims arising from the failure to coordinate the information contained hereon with the rest of the construction documents will not be allowed.

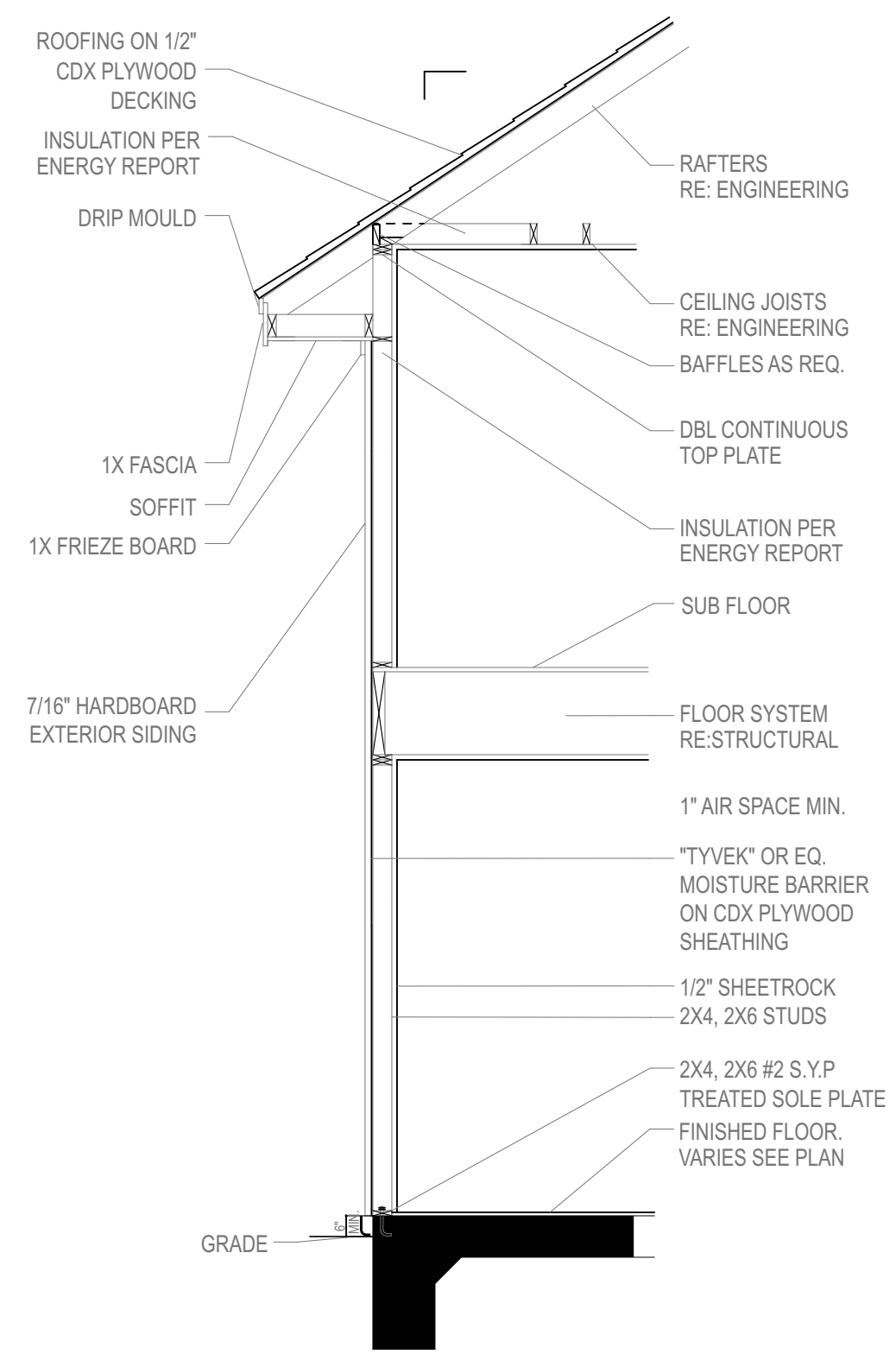
© copyright 2021,
M Architecture
Megan Gaydos, AIA, NCARB

February 2021
SECTIONS

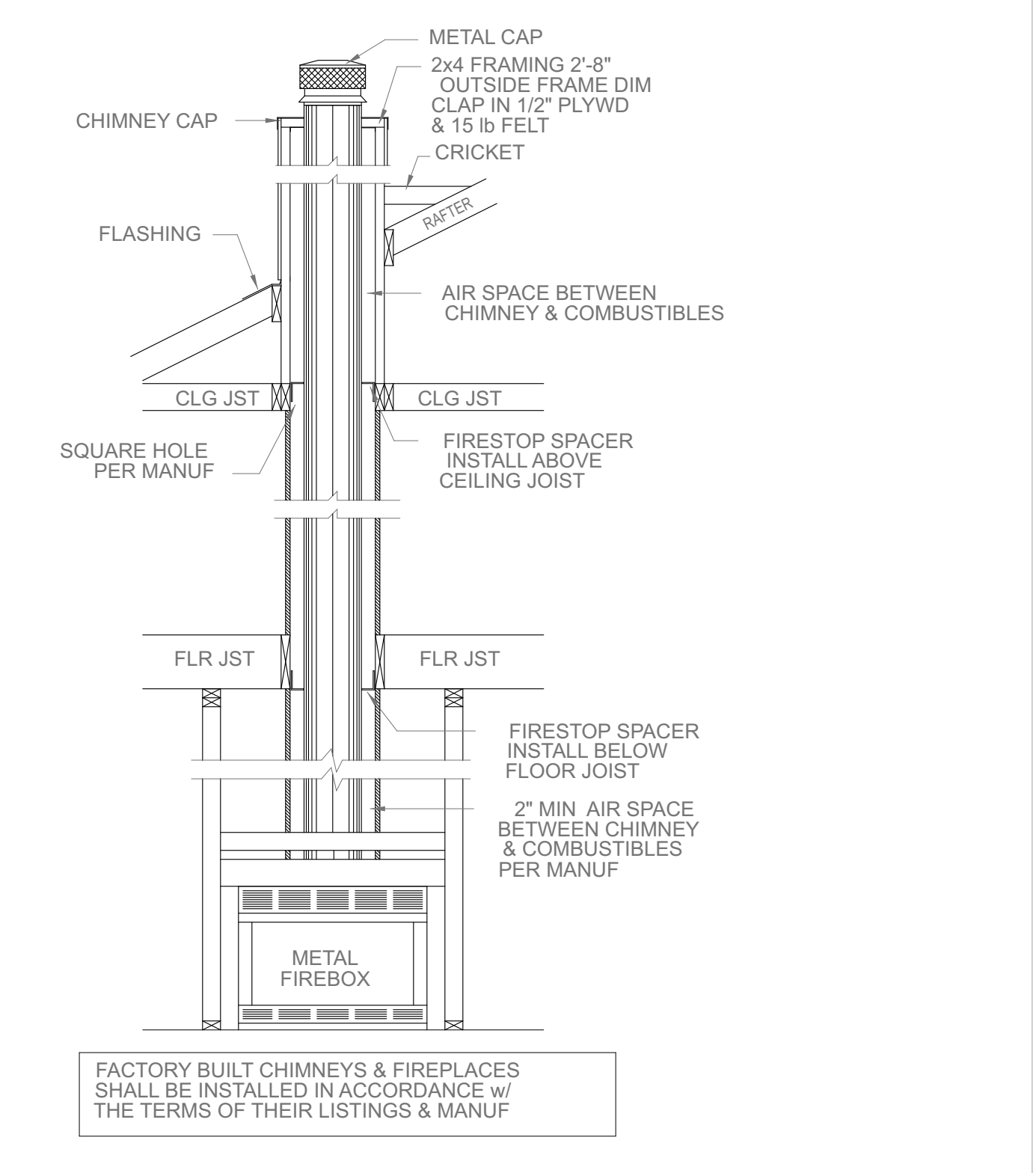
A3.2



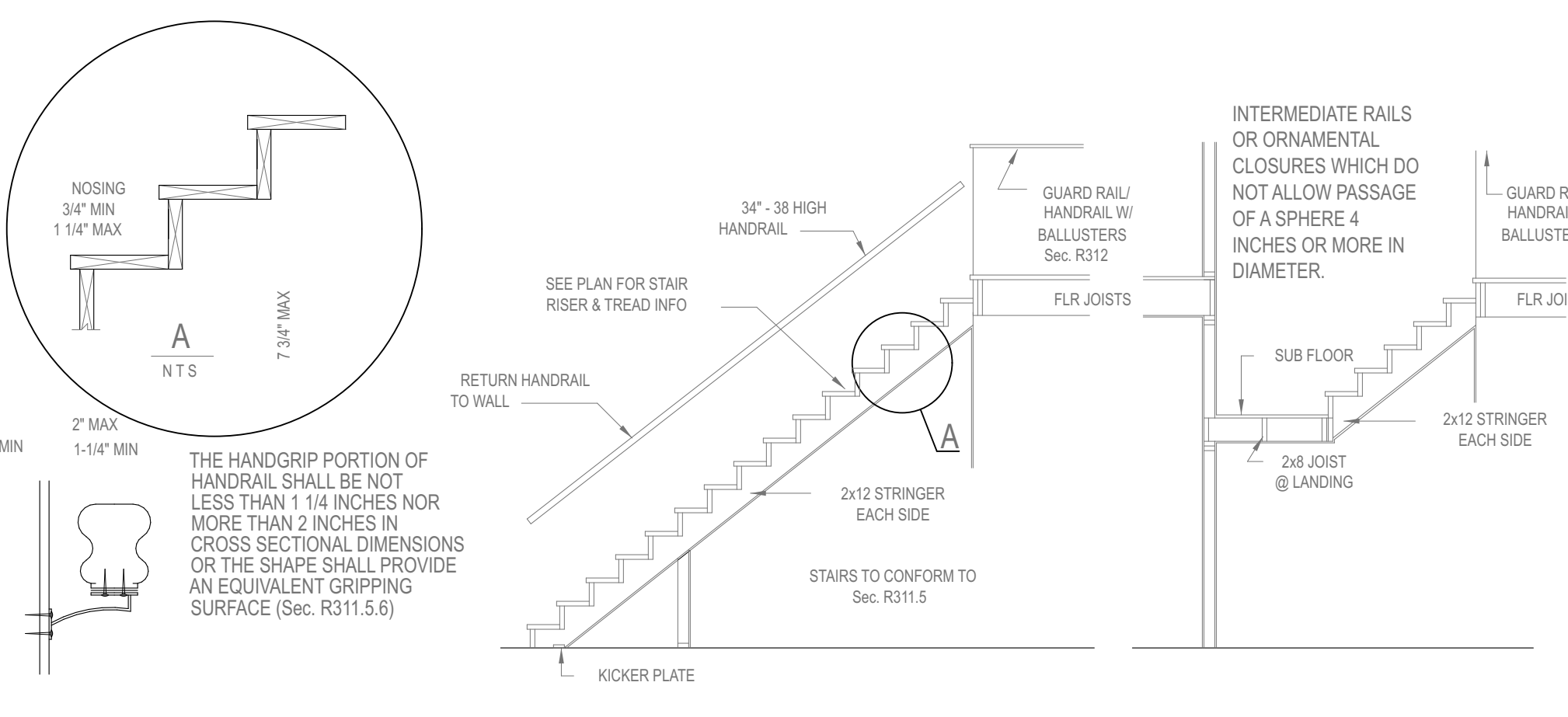
WALL SECTION, TYP. STUCCO/MASONRY
SCALE: 1/2" = 1'-0"



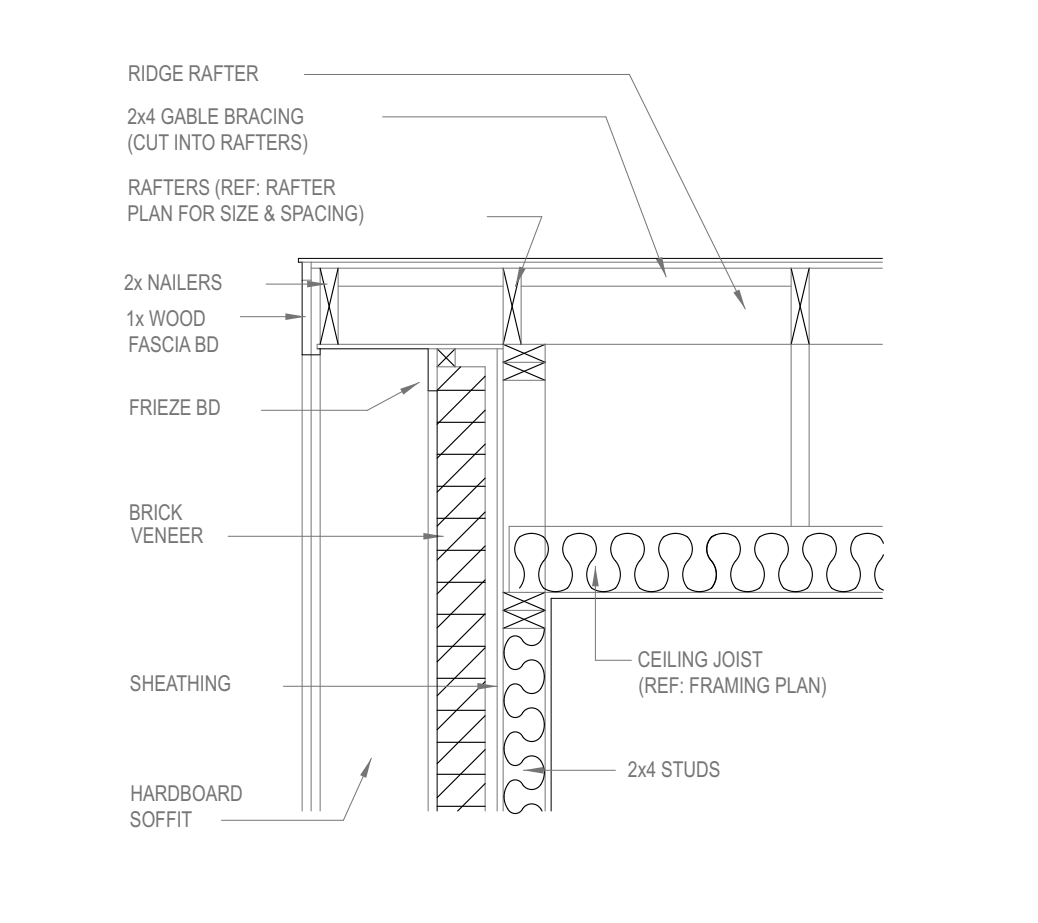
WALL SECTION, TYP. SIDING
SCALE: 1/2" = 1'-0"



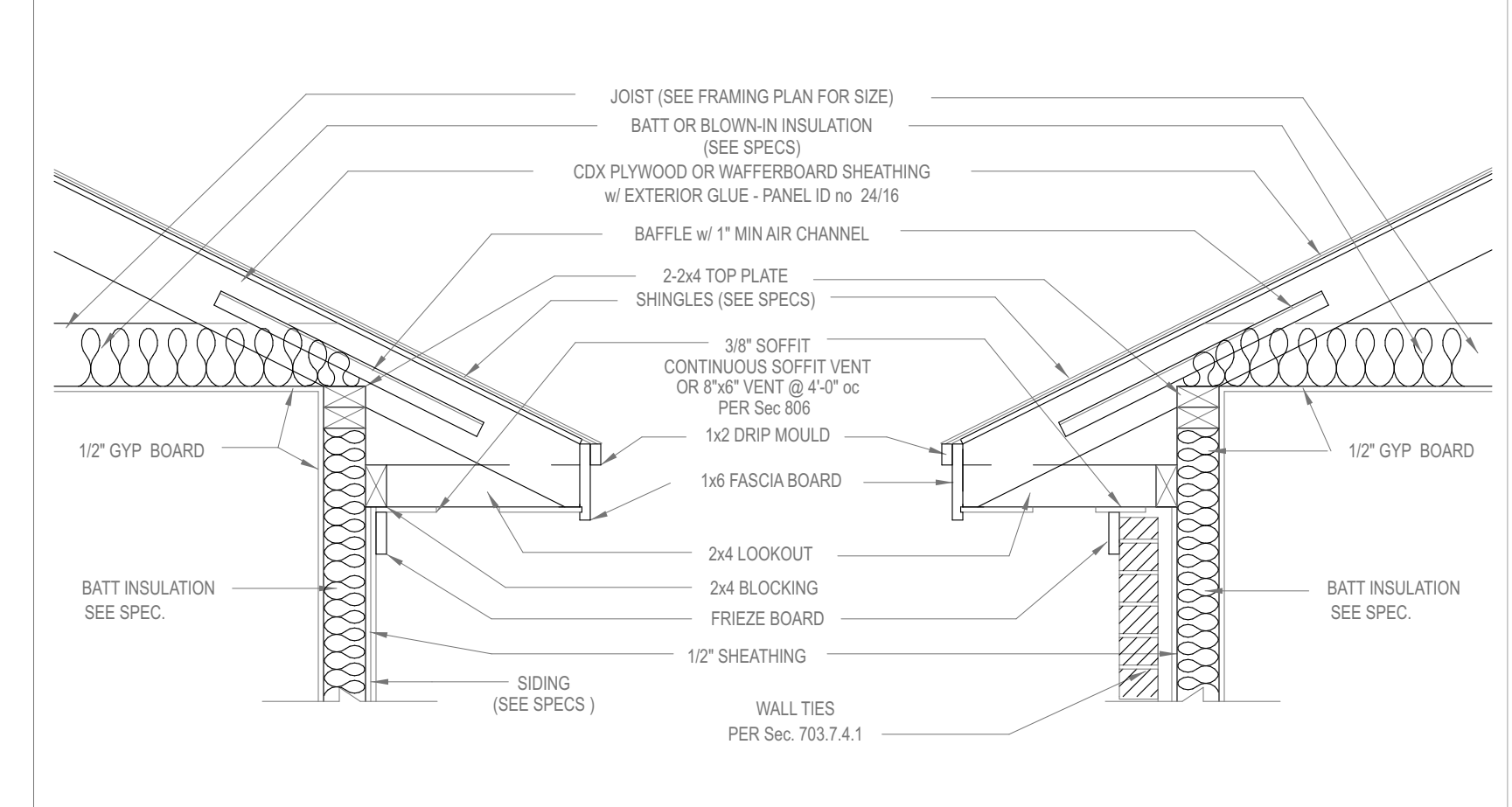
FIREPLACE, TYP.
SCALE: 1/2" = 1'-0"



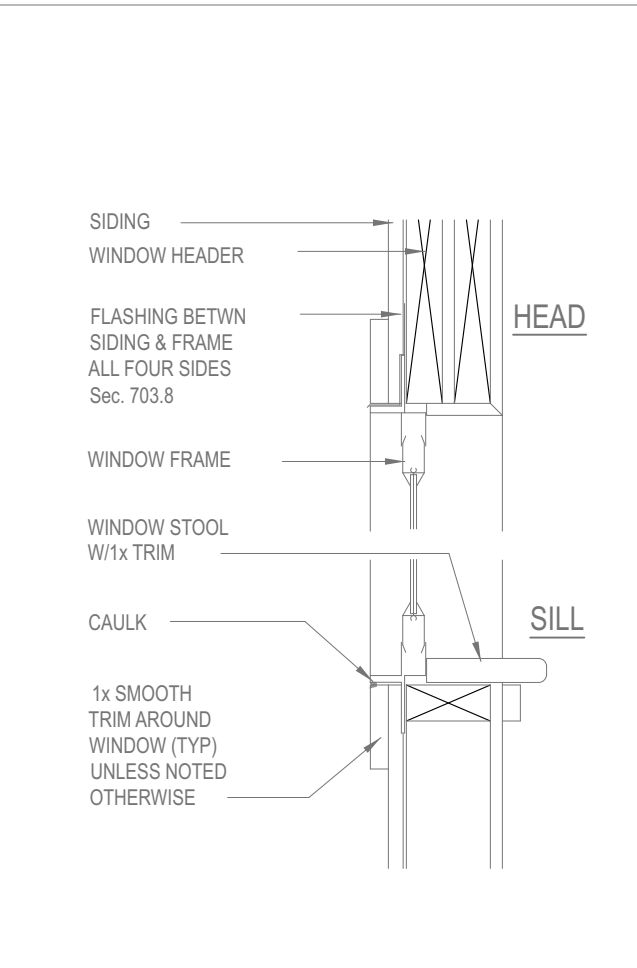
STAIR DETAILS, TYP.
SCALE: 1/2" = 1'-0"



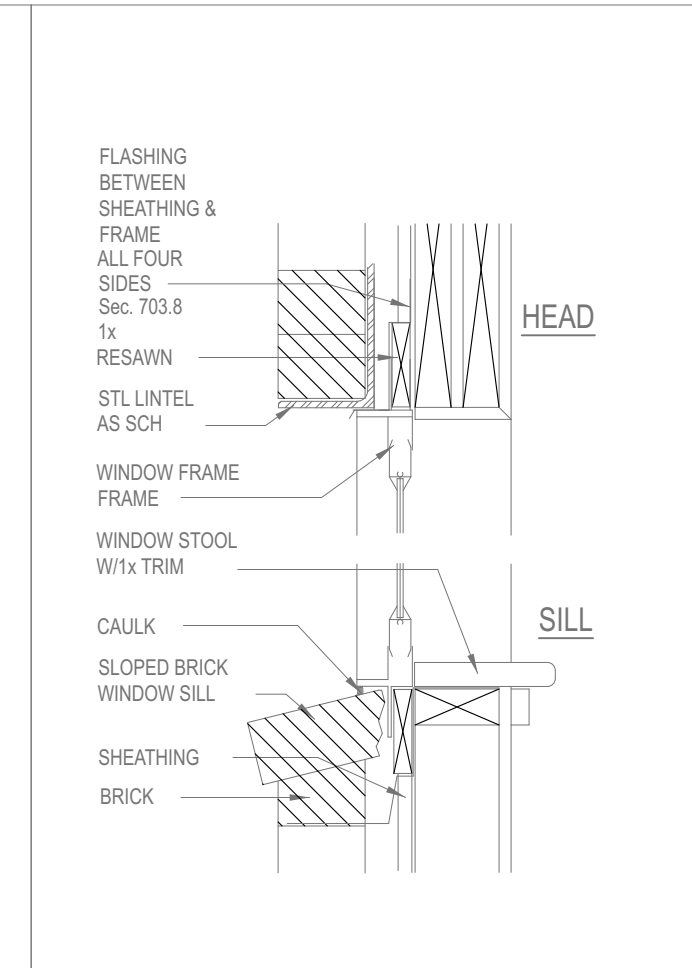
GABLE FRAMING SECTION
SCALE: 1/2" = 1'-0"



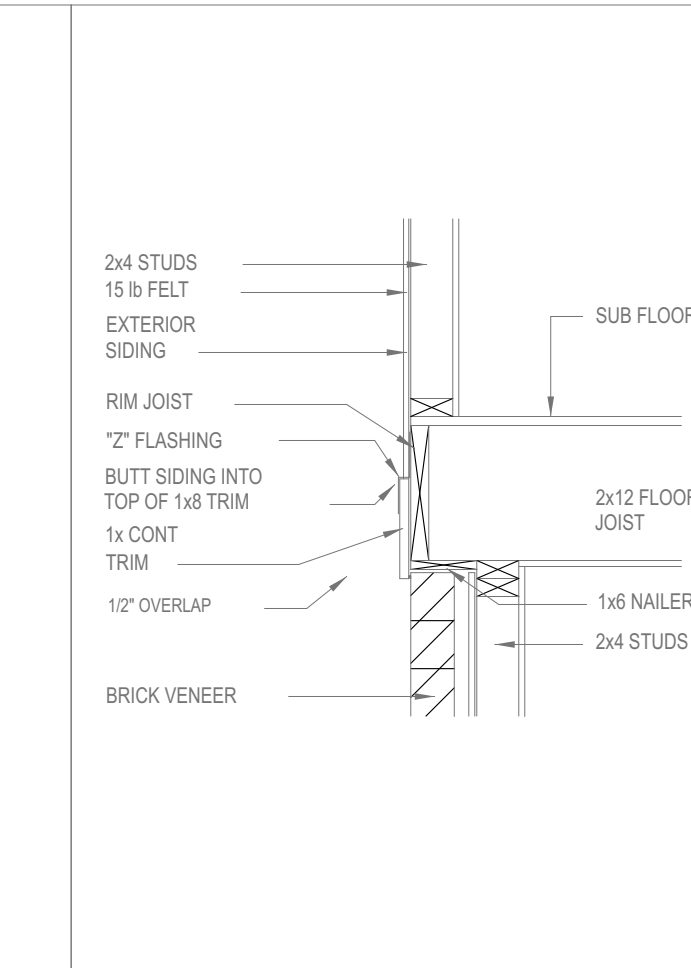
SOFFIT DETAIL - SIDING/BRICK
SCALE: 1/2" = 1'-0"



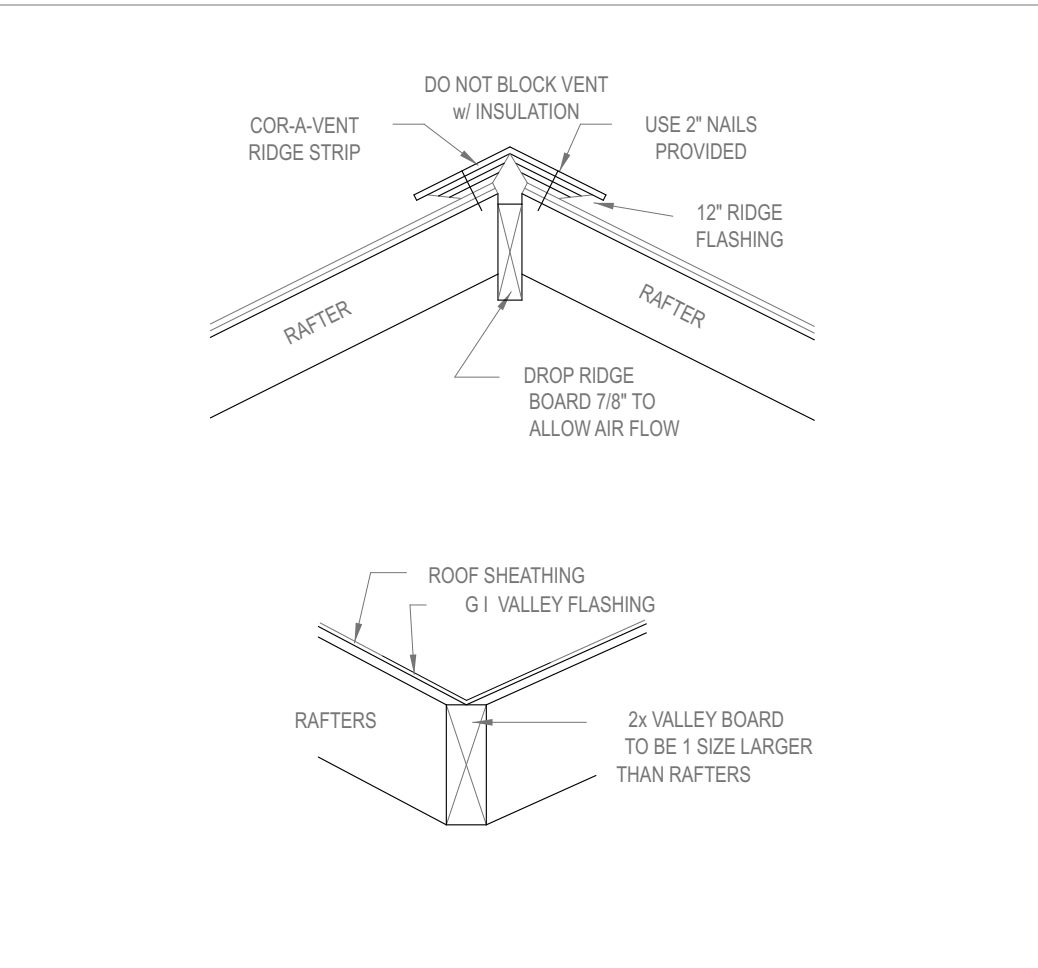
WINDOW (SIDING)
SCALE: 1/2" = 1'-0"



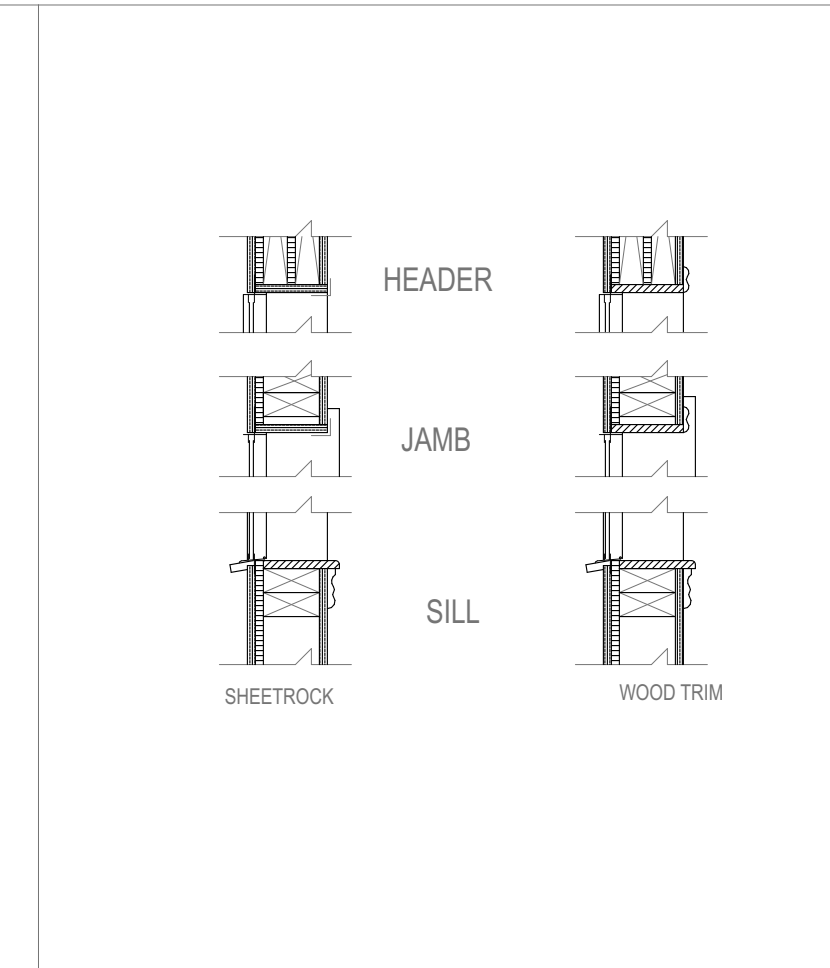
WINDOW (BRICK)
SCALE: 1/2" = 1'-0"



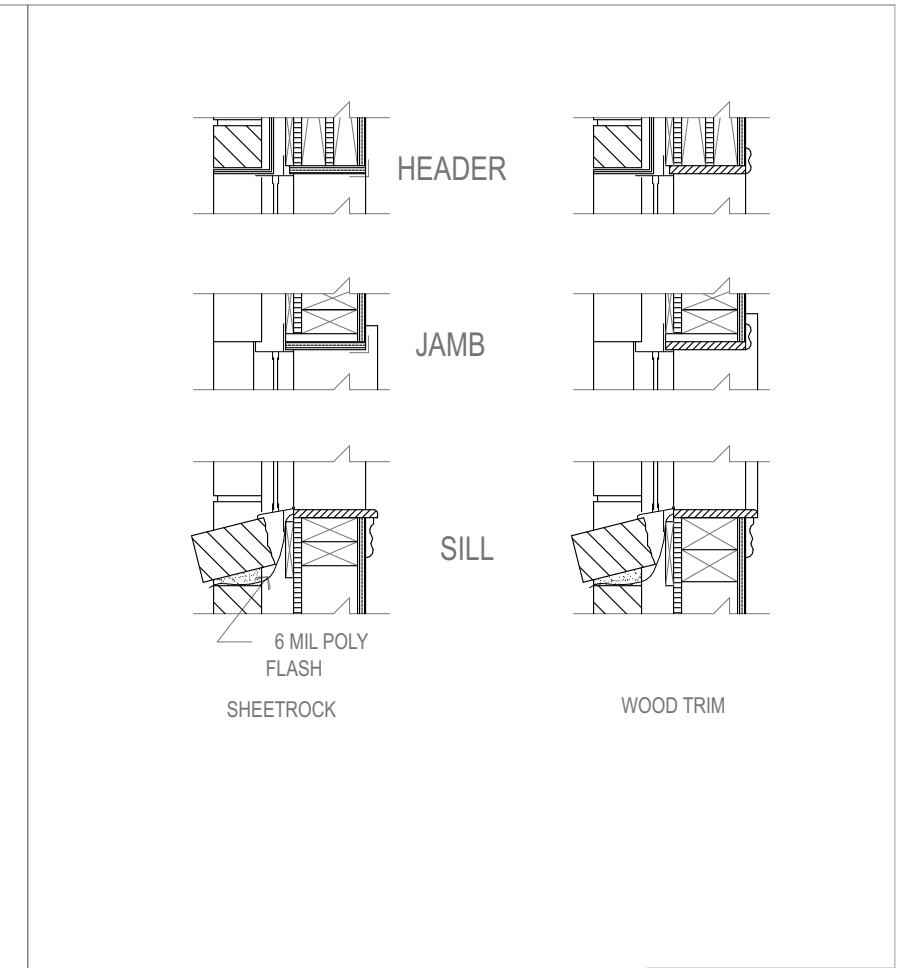
BRICK/SIDING TRANSITION
SCALE: 1/2" = 1'-0"



RIDGE VENT/VALLEY DETAIL
SCALE: 1/2" = 1'-0"



SIDING WINDOW DETAIL
NOT TO SCALE



MASONRY WINDOW DETAIL
NOT TO SCALE

SHEET INDEX

A1.0	SITE PLAN
A1.1	EXISTING FLOOR PLAN
A1.2	FLOOR PLAN - LEVEL 1
A1.3	FLOOR PLAN - LEVEL 2
A1.4	ROOF PLAN
A2.1	EXTERIOR ELEVATIONS
A2.2	EXTERIOR ELEVATIONS
A3.1	SECTIONS
A3.2	SECTIONS
A5.1	DETAILS
A6.1	DOORS SCHEDULE
A6.2	DOOR SCHEDULE
A6.3	WINDOW SCHEDULE
E1.1	ELECTRICAL PLAN - LEVEL 1
E1.2	ELECTRICAL PLAN - LEVEL 2

KEYNOTES LEGEND

SECTION 3 - CONCRETE
3.11 - STRUCTURAL CONCRETE
3.15 - CAST-IN-PLACE ANCHORING
3.30 - CAST-IN-PLACE CONCRETE
SECTION 5 - METALS
5.10 - STRUCTURAL METAL FRAMING
5.51 - METAL STAIRS
5.52 - METAL RAILINGS
5.70 - DECORATIVE METAL
SECTION 6 - WOODS, PLASTICS & COMPOSITES
6.10 - WOOD FRAMING
6.14 - TREATED WOOD FOUNDATIONS
6.15 - WOOD DECKING
6.16 - SHEATHING
6.17 - SHIP-FABRICATED WOOD TRUSSES
6.22 - MILLWORK
6.43 - WOOD STAIRS
6.73 - COMPOSITE STRUCTURAL WOOD DECKING
SECTION 7 - THERMAL & MOISTURE PROTECTION
7.13 - SHEET WATERPROOFING
7.21 - SPRAYED INSULATION
7.25 - WEATHER BARRIERS
7.31 - ASPHALT SHINGLE ROOFING
7.41 - METAL ROOF PANELS
7.42 - METAL WALL PANELS
7.46 - WOOD SIDING
7.47 - FIBER-CEMENT SIDING
7.54 - TPO ROOFING
7.62 - SHEET METAL FLASHING & TRIM
7.71 - GUTTER & DOWNSPOUTS
SECTION 8 - OPENINGS
8.14 - WOOD DOORS
8.32 - SLIDING GLASS DOORS
8.36 - SECTIONAL DOORS
8.41 - STOREFRONT
8.51 - ALUMINUM WINDOWS
8.83 - MIRRORS
8.95 - FLOOD VENTS
SECTION 9 - FINISHES
9.24 - PORTLAND CEMENT SIDING (STUCCO)
9.30 - TILE
9.64 - WOOD FLOORING
SECTION 10 - SPECIALTIES
10.31 - FIREPLACE
SECTION 11 - EQUIPMENT
11.30 - APPLIANCES
SECTION 12 - FINISHINGS
12.36 - SOLID SURFACE COUNTERTOP
SECTION 13 - SPECIAL CONSTRUCTION
13.11 - SWIMMING POOL
SECTION 14 - CONVEYING EQUIPMENT
14.20 - ELEVATOR
SECTION 22 - PLUMBING
22.33 - ELECTRICAL DOMESTIC WATER HEATER
22.41 - RESIDENTIAL PLUMBING FIXTURES
SECTION 23 - HVAC
23.05 - HVAC EQUIPMENT
23.38 - VENTILATION HOOD
SECTION 24 - ELECTRICAL
26.24 - PANELBOARD
26.51 - INTERIOR LIGHTING
26.56 - EXTERIOR LIGHTING
SECTION 32 - EXTERIOR IMPROVEMENTS
32.13 - CONCRETE PAVING
32.31 - WOOD FENCES & GATES
32.80 - IRRIGATION
32.90 - LANDSCAPE ELEMENT

m
architecture

Houston, Texas 77018
361.648.3633
meg@marchitecture.com

REGISTERED ARCHITECT
Megan Gaydos
No. 12345
State of Texas

8/20/21

KINGSGRIDE
12626 KINGSGRIDE, HOUSTON, TX 77024

DATE	MARK	ISSUE/REVISION	DATE
08.02.21			
07.08.21			
08.11.21			

MARK ISSUES/REVISION DATE
SCHEMATICS 08.02.21
ENGINEERING 07.08.21
PERMIT 08.11.21

Federal copyright protection extending to derivative plans is applicable to intellectual and uncopyrighted information and is provided for specific statutory purposes both civil and criminal. Any reproduction in any form is strictly prohibited and forbidden. This sheet is one part of a set. The information conveyed on this sheet shall be coordinated with the entire set, project specifications, and published addenda (the construction documents), and shall not be considered independently of, or separated from the entire body of construction documents. Any claims arising from the failure to coordinate the information contained herein with the rest of the construction documents will not be allowed.

© copyright 2021,
M Architecture
Megan Gaydos, AIA, NCARB

February 2021
DETAILS

A5.1

ID	D101	D102	D103	D104	D105	D106	D107	D108	D109	D110	D111	D112
QUANTITY	1	1	1	1	1	1	1	1	1	1	1	1
VIEW FROM OPENING SIDE 1/4"=1'-0"												
Wall Thickness	7"	5 1/2"	9"	5 1/2"	5 1/2"	9"	5 1/2"	9"	3 1/2"	9"	5 1/2"	5 1/2"
Leaf Size	4'-10" x 10'-0"	2'-8" x 8'-0"	2'-8" x 8'-0"	2'-6" x 8'-0"	2'-6" x 8'-0"	2'-8" x 8'-0"	2'-8" x 8'-0"	5'-4" x 8'-0"	2'-8" x 8'-0"	5'-4" x 8'-0"	2'-6" x 8'-0"	2'-6" x 8'-0"
Door Material	SCWD	SCWD	SCWD	SCWD	SCWD	SCWD	SCWD	ALUM	SCWD	ALUM	SCWD	SCWD
Door Finish	-	PAINTED	PAINTED	PAINTED	PAINTED	PAINTED	PAINTED	ANOD	PAINTED	ANOD	PAINTED	PAINTED
Door Swing Type	Single Swing	Pocket	Single Swing	Pocket	Pocket	Single Swing	Pocket	Single Swing	Single Swing	Single Swing	Pocket	Pocket
Note/Remarks	WOOD DOOR IN STOREFRONT FRAME, WEATHERSTRIP						SINGLE LITE FRENCH DOORS			SINGLE LITE FRENCH DOORS		

DOOR TYPES					
D112	D113	D114	D115	D116	D201
1	1	1	1	1	1
5 1/2"	5 1/2"	3 1/2"	5 1/2"	5 1/2"	3 1/2"
2'-6" x 8'-0"	2'-4" x 8'-0"	2'-8" x 8'-0"	16'-0" x 8'-0"	2'-8" x 8'-0"	3'-0" x 8'-0"
SCWD	SCWD	SCWD	HM	SCWD	SCWD
PAINTED	PAINTED	PAINTED	-	PAINTED	PAINTED
Pocket	Single Swing	Single Swing	---	Single Swing	Single Swing
METAL OVERHEAD GARAGE DOOR W/ OPENER					

DOOR AND FRAME SCHEDULE							
ID	LOCATION	DOOR				Door Swing Type	REMARKS
		W	HT	MATL	FINISH		
D101		4'-10"	10'-0"	SCWD	-	Single Swing	WOOD DOOR IN STOREFRONT FRAME, WEATHER...
D102		2'-8"	8'-0"	SCWD	PAINTED	Pocket	
D103		2'-8"	8'-0"	SCWD	PAINTED	Single Swing	
D104		2'-6"	8'-0"	SCWD	PAINTED	Pocket	
D105		2'-6"	8'-0"	SCWD	PAINTED	Pocket	
D106		2'-8"	8'-0"	SCWD	PAINTED	Single Swing	
D107		2'-8"	8'-0"	SCWD	PAINTED	Pocket	
D108		5'-4"	8'-0"	ALUM	ANOD	Single Swing	SINGLE LITE FRENCH DOORS
D109		2'-8"	8'-0"	SCWD	PAINTED	Single Swing	
D110		5'-4"	8'-0"	ALUM	ANOD	Single Swing	SINGLE LITE FRENCH DOORS
D111		2'-6"	8'-0"	SCWD	PAINTED	Pocket	
D112		2'-6"	8'-0"	SCWD	PAINTED	Pocket	
D113		2'-4"	8'-0"	SCWD	PAINTED	Single Swing	
D114		2'-8"	8'-0"	SCWD	PAINTED	Single Swing	
D115		16'-0"	8'-0"	HM	-	---	METAL OVERHEAD GARAGE DOOR W/ OPENER
D116		2'-8"	8'-0"	SCWD	PAINTED	Single Swing	
D201		3'-0"	8'-0"	SCWD	PAINTED	Single Swing	
D202		2'-8"	8'-0"	SCWD	PAINTED	Single Swing	
D203		2'-6"	8'-0"	SCWD	PAINTED	Pocket	
D204		2'-10"	8'-0"	SCWD	PAINTED	Pocket	
D205		2'-6"	8'-0"	SCWD	PAINTED	Pocket	
D206		2'-6"	8'-0"	ALUM	PAINTED	Single Swing	
D207		2'-4"	8'-0"	SCWD	PAINTED	Single Swing	
D208		2'-6"	8'-0"	SCWD	PAINTED	Pocket	
D209		2'-6"	8'-0"	SCWD	PAINTED	Pocket	
D210		2'-6"	8'-0"	SCWD	PAINTED	Pocket	
D211		2'-6"	8'-0"	SCWD	PAINTED	Pocket	
D212		2'-6"	8'-0"	SCWD	PAINTED	Single Swing	
D213		2'-6"	8'-0"	SCWD	PAINTED	Single Swing	

SHEET INDEX

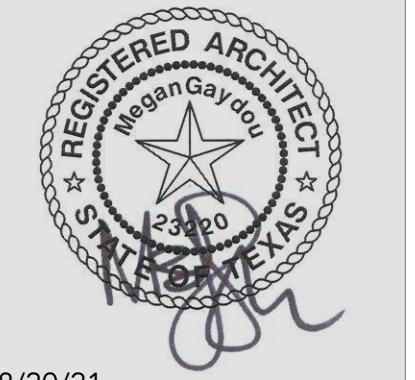
A1.0	SITE PLAN
A1.1	EXISTING FLOOR PLAN
A1.2	FLOOR PLAN - LEVEL 1
A1.3	FLOOR PLAN - LEVEL 2
A1.4	ROOF PLAN
A2.1	EXTERIOR ELEVATIONS
A2.2	EXTERIOR ELEVATIONS
A3.1	SECTIONS
A3.2	SECTIONS
A5.1	DETAILS
A6.1	DOORS SCHEDULE
A6.2	DOOR SCHEDULE
A6.3	WINDOW SCHEDULE
E1.1	ELECTRICAL PLAN - LEVEL 1
E1.2	ELECTRICAL PLAN - LEVEL 2

KEYNOTES LEGEND

SECTION 3 - CONCRETE	
3.11	STRUCTURAL CONCRETE
3.15	CAST-IN-PLACE ANCHORING
3.30	CAST-IN-PLACE CONCRETE
SECTION 5 - METALS	
5.10	STRUCTURAL METAL FRAMING
5.51	METAL STAIRS
5.52	METAL RAILINGS
5.70	DECORATIVE METAL
SECTION 6 - WOODS, PLASTICS & COMPOSITES	
6.10	WOOD FRAMING
6.14	TREATED WOOD FOUNDATIONS
6.15	WOOD DECKING
6.16	SHEATHING
6.17	SHOP-FABRICATED WOOD TRUSSES
6.22	MILLWORK
6.43	WOOD STAIRS
6.73	COMPOSITE STRUCTURAL WOOD DECKING
SECTION 7 - THERMAL & MOISTURE PROTECTION	
7.13	SHEET WATERPROOFING
7.21	SPRAYED INSULATION
7.25	WEATHER BARRIERS
7.31	ASPHALT SHINGLE ROOFING
7.41	METAL ROOF PANELS
7.42	METAL WALL PANELS
7.46	WOOD SIDING
7.47	FIBER-CEMENT SIDING
7.54	TPO ROOFING
7.62	SHEET METAL FLASHING & TRIM
7.71	GUTTER & DOWNSPOUTS
SECTION 8 - OPENINGS	
8.14	WOOD DOORS
8.32	SLIDING GLASS DOORS
8.36	SECTIONAL DOORS
8.41	STOREFRONT
8.51	ALUMINUM WINDOWS
8.83	MIRRORS
8.95	FLOOD VENTS
SECTION 9 - FINISHES	
9.24	PORTLAND CEMENT SIDING (STUCCO)
9.30	TILE
9.64	WOOD FLOORING
SECTION 10 - SPECIALTIES	
10.31	FIREPLACE
SECTION 11 - EQUIPMENT	
11.30	APPLIANCES
SECTION 12 - FURNISHINGS	
12.36	SOLID SURFACE COUNTERTOP
SECTION 13 - SPECIAL CONSTRUCTION	
13.11	SWIMMING POOL
SECTION 14 - CONVEYING EQUIPMENT	
14.20	ELEVATOR
SECTION 22 - PLUMBING	
22.33	ELECTRIC DOMESTIC WATER HEATER
22.41	RESIDENTIAL PLUMBING FIXTURES
SECTION 23 - HVAC	
23.05	HVAC EQUIPMENT
23.38	VENTILATION HOOD
SECTION 26 - ELECTRICAL	
26.24	PANELBOARD
26.51	INTERIOR LIGHTING
26.56	EXTERIOR LIGHTING
SECTION 32 - EXTERIOR IMPROVEMENTS	
32.13	CONCRETE PAVING
32.31	WOOD FENCES & GATES
32.80	IRRIGATION
32.90	LANDSCAPE ELEMENT



Houston, Texas 77018
361.648.3633
meg@marchitecture.com



8/20/21

KINGSGRIDE
12626 KINGSGRIDE, HOUSTON, TX 77024

MARK	ISSUE/REVISION	DATE	MARK	ISSUE/REVISION	DATE
	SCHEMATICS	08.02.21		ENGINEERING	07.08.21
	ENGINEERING	08.11.21		PERMIT	08.11.21

Federal copyright protection extending to derivative plans is applicable to intentional and unintentional infringements and provides for specific statutory damages both civil and criminal. Unauthorised reproduction in any form is strictly prohibited and forbidden. This sheet is one part of a set. The information conveyed on this sheet shall be coordinated with the entire set, project specifications, and published addenda to the construction documents. Any claims arising from the failure to coordinate the information contained herein with the rest of the construction documents will not be allowed.

© copyright 2021,
M Architecture
Megan Gaydos, AIA, NCARB

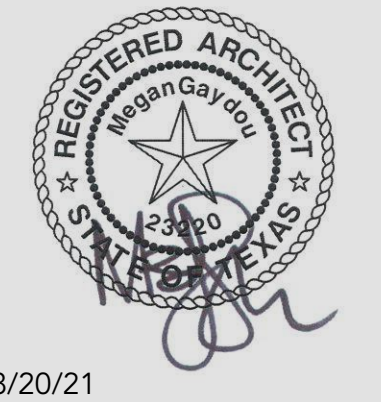
February 2021
DOORS SCHEDULE

A6.1

D202	D203	D204	D205	D206	D207	D208	D209	D210	D211	D212	D213
1	1	1	1	1	1	1	1	1	1	1	1
3 1/2"	5 1/2"	5 1/2"	5 1/2"	3 1/2"	3 1/2"	5 1/2"	5 1/2"	5 1/2"	5 1/2"	3 1/2"	5 1/2"
2'-8" x 8'-0"	2'-6" x 8'-0"	2'-10" x 8'-0"	2'-6" x 8'-0"	2'-6" x 8'-0"	2'-4" x 8'-0"	2'-6" x 8'-0"	2'-6" x 8'-0"	2'-6" x 8'-0"	2'-6" x 8'-0"	2'-6" x 8'-0"	2'-6" x 8'-0"
SCWD	SCWD	SCWD	SCWD	ALUM	SCWD	SCWD	SCWD	SCWD	SCWD	SCWD	SCWD
PAINTED	PAINTED	PAINTED	PAINTED	PAINTED	PAINTED	PAINTED	PAINTED	PAINTED	PAINTED	PAINTED	PAINTED
Single Swing	Pocket	Pocket	Pocket	Single Swing	Single Swing	Pocket	Pocket	Pocket	Pocket	Single Swing	Single Swing

SHEET INDEX

A1.0	SITE PLAN
A1.1	EXISTING FLOOR PLAN
A1.2	FLOOR PLAN - LEVEL 1
A1.3	FLOOR PLAN - LEVEL 2
A1.4	ROOF PLAN
A2.1	EXTERIOR ELEVATIONS
A2.2	EXTERIOR ELEVATIONS
A3.1	SECTIONS
A3.2	SECTIONS
A5.1	DETAILS
A6.1	DOORS SCHEDULE
A6.2	DOOR SCHEDULE
A6.3	WINDOW SCHEDULE
E1.1	ELECTRICAL PLAN - LEVEL 1
E1.2	ELECTRICAL PLAN - LEVEL 2



8/20/21

KEYNOTES LEGEND

- SECTION 3 - CONCRETE**
3.11 - STRUCTURAL CONCRETE
3.15 - CAST-IN-PLACE ANCHORING
3.30 - CAST-IN-PLACE CONCRETE
- SECTION 5 - METALS**
5.10 - STRUCTURAL METAL FRAMING
5.51 - METAL STAIRS
5.52 - METAL RAILINGS
5.70 - DECORATIVE METAL
- SECTION 6 - WOODS, PLASTICS & COMPOSITES**
6.10 - WOOD FRAMING
6.14 - TREATED WOOD FOUNDATIONS
6.15 - WOOD DECKING
6.16 - SHEATHING
6.17 - SHOP-FABRICATED WOOD TRUSSES
6.22 - MILLWORK
6.43 - WOOD STAIRS
6.73 - COMPOSITE STRUCTURAL WOOD DECKING
- SECTION 7 - THERMAL & MOISTURE PROTECTION**
7.13 - SHEET WATERPROOFING
7.21 - SPRAYED INSULATION
7.25 - WEATHER BARRIERS
7.31 - ASPHALT SHINGLE ROOFING
7.41 - METAL ROOF PANELS
7.42 - METAL WALL PANELS
7.46 - WOOD SIDING
7.47 - FIBER-CEMENT SIDING
7.54 - TPO ROOFING
7.62 - SHEET METAL FLASHING & TRIM
7.71 - GUTTER & DOWNSPOUTS
- SECTION 8 - OPENINGS**
8.14 - WOOD DOORS
8.32 - SLIDING GLASS DOORS
8.36 - SECTIONAL DOORS
8.41 - STOREFRONT
8.51 - ALUMINUM WINDOWS
8.83 - MIRRORS
8.95 - FLOOD VENTS
- SECTION 9 - FINISHES**
9.24 - PORTLAND CEMENT SIDING (STUCCO)
9.30 - TILE
9.64 - WOOD FLOORING
- SECTION 10 - SPECIALTIES**
10.31 - FIREPLACE
- SECTION 11 - EQUIPMENT**
11.30 - APPLIANCES
- SECTION 12 - FURNISHINGS**
12.36 - SOLID SURFACE COUNTERTOP
- SECTION 13 - SPECIAL CONSTRUCTION**
13.11 - SWIMMING POOL
- SECTION 14 - CONVEYING EQUIPMENT**
14.20 - ELEVATOR
- SECTION 22 - PLUMBING**
22.33 - ELECTRIC DOMESTIC WATER HEATER
22.41 - RESIDENTIAL PLUMBING FIXTURES
- SECTION 23 - HVAC**
23.05 - HVAC EQUIPMENT
23.38 - VENTILATION HOOD
- SECTION 26 - ELECTRICAL**
26.24 - PANELBOARD
26.51 - INTERIOR LIGHTING
26.56 - EXTERIOR LIGHTING
- SECTION 32 - EXTERIOR IMPROVEMENTS**
32.13 - CONCRETE PAVING
32.31 - WOOD FENCES & GATES
32.80 - IRRIGATION
32.90 - LANDSCAPE ELEMENT

MARK	ISSUE/REVISION	DATE	MARK	ISSUE/REVISION	DATE
	SCHEMATICS	08.02.21			
	ENGINEERING	07.08.21			
	PERMIT	08.11.21			

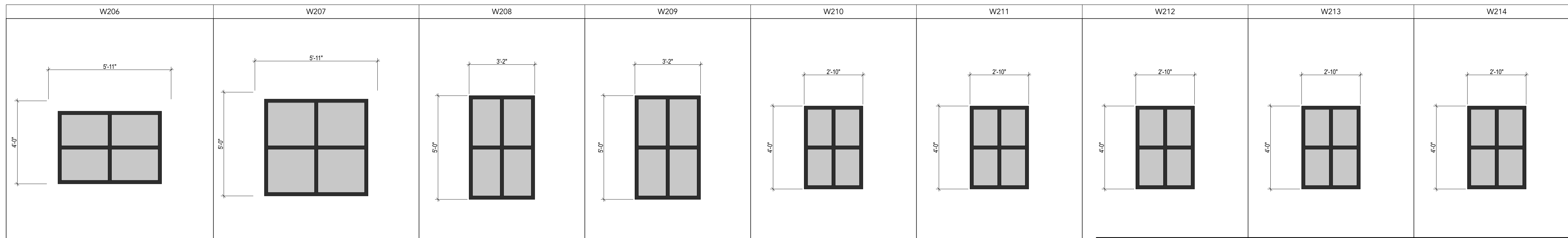
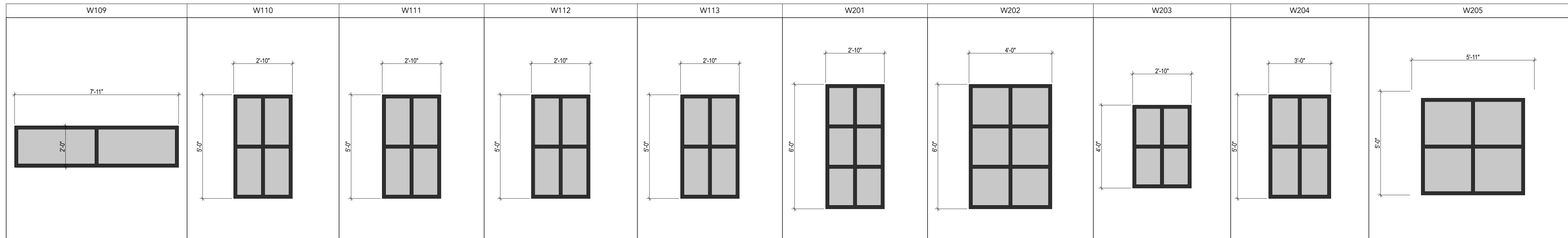
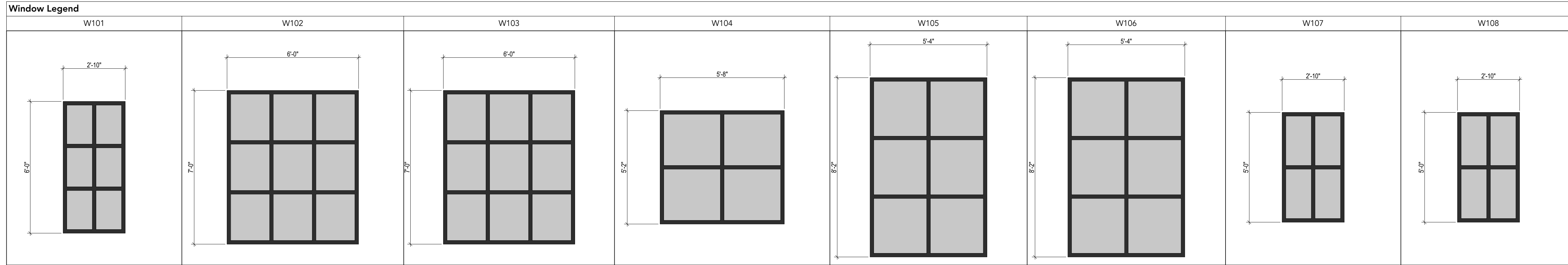
Federal copyright protection extending to derivative plans is applicable to mention and unauthorized reproductions and provide for specific statutory damages both civil and criminal. Unauthorized reproduction in any form is strictly prohibited and forbidden. This sheet is one part of a set. The information conveyed on this sheet shall be coordinated with the entire set, project specifications, and published addenda (the construction documents), and shall not be considered independently of, or separated from the entire body of construction documents. Any claims arising from the failure to coordinate the information contained herein with the rest of the construction documents will not be allowed.

© copyright 2021,
M Architecture
Megan Gaydos, AIA, NCARB

February 2021
DOOR SCHEDULE

A6.2

KINGSGRIDE
12626 KINGSGRIDE, HOUSTON, TX 77024



WINDOW SCHEDULE					
ID	Operation Type	Actual Unit Dimensions (WxH)	Glass Area	Tempered	NOTES
W101	FIXED	2'-10" x 6'-0"	17.00	☐	
W102	FIXED	6'-0" x 7'-0"	42.00	☐	
W103	FIXED	6'-0" x 7'-0"	42.00	☐	
W104	CASEMENT	5'-8" x 5'-2"	29.28	☒	
W105	FIXED	5'-4" x 8'-2"	43.56	☒	
W106	FIXED	5'-4" x 8'-2"	43.56	☒	
W107	CASEMENT	2'-10" x 5'-0"	14.17	☐	
W108	CASEMENT	2'-10" x 5'-0"	14.17	☐	
W109	FIXED	7'-11" x 2'-0"	15.83	☒	
W110	FIXED	2'-10" x 5'-0"	14.17	☐	
W111	FIXED	2'-10" x 5'-0"	14.17	☐	
W112	FIXED	2'-10" x 5'-0"	14.17	☐	
W113	FIXED	2'-10" x 5'-0"	14.17	☐	
W201	FIXED	2'-10" x 6'-0"	17.00	☒	
W202	FIXED	4'-0" x 6'-0"	24.00	☒	
W203	FIXED	2'-10" x 4'-0"	11.33	☐	
W204	FIXED	3'-0" x 5'-0"	15.00	☒	
W205	CASEMENT	5'-0" x 4'-8"	23.33	☐	
W206	FIXED	5'-0" x 3'-6"	17.50	☐	
W207	CASEMENT	5'-0" x 4'-8"	23.33	☐	
W208	FIXED	3'-2" x 5'-0"	15.83	☒	
W209	CASEMENT	3'-2" x 5'-0"	15.83	☐	
W210	FIXED	2'-10" x 4'-0"	11.33	☐	
W211	FIXED	2'-10" x 4'-0"	11.33	☐	
W212	FIXED	2'-10" x 4'-0"	11.33	☐	
W213	FIXED	2'-10" x 4'-0"	11.33	☐	
W214	FIXED	2'-10" x 4'-0"	11.33	☐	
			538.05 sq ft		

SHEET INDEX

- A1.0 SITE PLAN
- A1.1 EXISTING FLOOR PLAN
- A1.2 FLOOR PLAN - LEVEL 1
- A1.3 FLOOR PLAN - LEVEL 2
- A1.4 ROOF PLAN
- A2.1 EXTERIOR ELEVATIONS
- A2.2 EXTERIOR ELEVATIONS
- A3.1 SECTIONS
- A3.2 SECTIONS
- A5.1 DETAILS
- A6.1 DOORS SCHEDULE
- A6.2 DOOR SCHEDULE
- A6.3 WINDOW SCHEDULE
- E1.1 ELECTRICAL PLAN - LEVEL 1
- E1.2 ELECTRICAL PLAN - LEVEL 2



8/20/21

- KEYNOTES LEGEND**
- SECTION 3 - CONCRETE
 - 3.11 - STRUCTURAL CONCRETE
 - 3.15 - CAST-IN-PLACE ANCHORING
 - 3.30 - CAST-IN-PLACE CONCRETE
 - SECTION 5 - METALS
 - 5.10 - STRUCTURAL METAL FRAMING
 - 5.51 - METAL STAIRS
 - 5.52 - METAL RAILINGS
 - 5.70 - DECORATIVE METAL
 - SECTION 6 - WOODS, PLASTICS & COMPOSITES
 - 6.10 - WOOD FRAMING
 - 6.14 - TREATED WOOD FOUNDATIONS
 - 6.15 - WOOD DECKING
 - 6.16 - SHEATHING
 - 6.17 - SHOP-FABRICATED WOOD TRUSSES
 - 6.22 - MILLWORK
 - 6.43 - WOOD STAIRS
 - 6.73 - COMPOSITE STRUCTURAL WOOD DECKING
 - SECTION 7 - THERMAL & MOISTURE PROTECTION
 - 7.13 - SHEET WATERPROOFING
 - 7.21 - SPRAYED INSULATION
 - 7.25 - WEATHER BARRIERS
 - 7.31 - ASPHALT SHINGLE ROOFING
 - 7.41 - METAL ROOF PANELS
 - 7.42 - METAL WALL PANELS
 - 7.46 - WOOD SIDING
 - 7.47 - FIBER-CEMENT SIDING
 - 7.54 - TPO ROOFING
 - 7.62 - SHEET METAL FLASHING & TRIM
 - 7.71 - GUTTER & DOWNSPOUTS
 - SECTION 8 - OPENINGS
 - 8.14 - WOOD DOORS
 - 8.32 - SLIDING GLASS DOORS
 - 8.36 - SECTIONAL DOORS
 - 8.41 - STOREFRONT
 - 8.51 - ALUMINUM WINDOWS
 - 8.83 - MIRRORS
 - 8.95 - FLOOD VENTS
 - SECTION 9 - FINISHES
 - 9.24 - PORTLAND CEMENT SIDING (STUCCO)
 - 9.30 - TILE
 - 9.64 - WOOD FLOORING
 - SECTION 10 - SPECIALTIES
 - 10.31 - FIREPLACE
 - SECTION 11 - EQUIPMENT
 - 11.30 - APPLIANCES
 - SECTION 12 - FURNISHINGS
 - 12.36 - SOLID SURFACE COUNTERTOP
 - SECTION 13 - SPECIAL CONSTRUCTION
 - 13.11 - SWIMMING POOL
 - SECTION 14 - CONVEYING EQUIPMENT
 - 14.20 - ELEVATOR
 - SECTION 22 - PLUMBING
 - 22.33 - ELECTRIC DOMESTIC WATER HEATER
 - 22.41 - RESIDENTIAL PLUMBING FIXTURES
 - SECTION 23 - HVAC
 - 23.05 - HVAC EQUIPMENT
 - 23.38 - VENTILATION HOOD
 - SECTION 26 - ELECTRICAL
 - 26.24 - PANELBOARD
 - 26.51 - INTERIOR LIGHTING
 - 26.56 - EXTERIOR LIGHTING
 - SECTION 32 - EXTERIOR IMPROVEMENTS
 - 32.13 - CONCRETE PAVING
 - 32.31 - WOOD FENCES & GATES
 - 32.80 - IRRIGATION
 - 32.90 - LANDSCAPE ELEMENT

MARK	ISSUE/REVISION	DATE	MARK	ISSUE/REVISION	DATE
	SCH/EMATICS	08.02.21			
	ENGINEERING	07.08.21			
	PERMIT	08.11.21			

Federal copyright protection extending to derivative plans is applicable to intentional and unintentional infringements and provides for specific statutory damages both civil and criminal. Unauthorized reproduction in any form is strictly prohibited and forbidden. This sheet is one part of a set. The information conveyed on this sheet shall be coordinated with the entire set, project specifications, and published addenda (the construction documents), and shall not be considered independently of, or separated from the entire body of construction documents. Any claims arising from the failure to coordinate the information contained herein with the rest of the construction documents will not be allowed.

© copyright 2021,
M Architecture
Megan Gaydos, AIA, NCARB

February 2021
WINDOW SCHEDULE

A6.3

KINSGRIDE
12626 KINGSRIDE, HOUSTON, TX 77024

EP	ELECTRICAL PANEL
E	ELECTRICAL METER
WH	TANKLESS WATER HEATER
	110 V. ELEC. OUTLET
	220 V. ELEC. OUTLET
	FLOOR 110 V. OUTLET
	LIGHT SWITCHES, VARIOUS
TV	PHONE AND DATA OUTLET CABLE TV OUTLET (COAX + DATA)
	COMBINATION SMOKE & CO DETECTOR
	JUNCTION BOX
	WALL MOUNT FIXTURE
	PENDANT FIXTURE
	SECURITY FIXTURE
	FLUSH-MOUNT LED FIXTURE
	RECESSED / UNDER CABINET LED STRIP
	RECESS CAN FIXTURE DIRECTIONAL RECESS CAN FIXTURE WET-LISTED RECESS CAN FIXTURE
FAN	CEILING FAN
	BATH EXHAUST FAN
SPK	SPEAKER
T	THERMOSTAT
CAM	CAMERA
INT	INTERCOM

ELECTRICAL NOTES

ALL ELECTRICAL WORKS TO COMPLY WITH THE LATEST EDITION OF THE NATIONAL ELECTRICAL CODE (NEC), AND APPLICABLE LOCAL AND STATE ORDINANCES. IF ADDITIONAL OUTLETS ARE NEEDED TO SATISFY CURRENT CODE REQUIREMENTS, VERIFY ALL LOCATIONS WITH ARCHITECT PRIOR TO INSTALLATION.

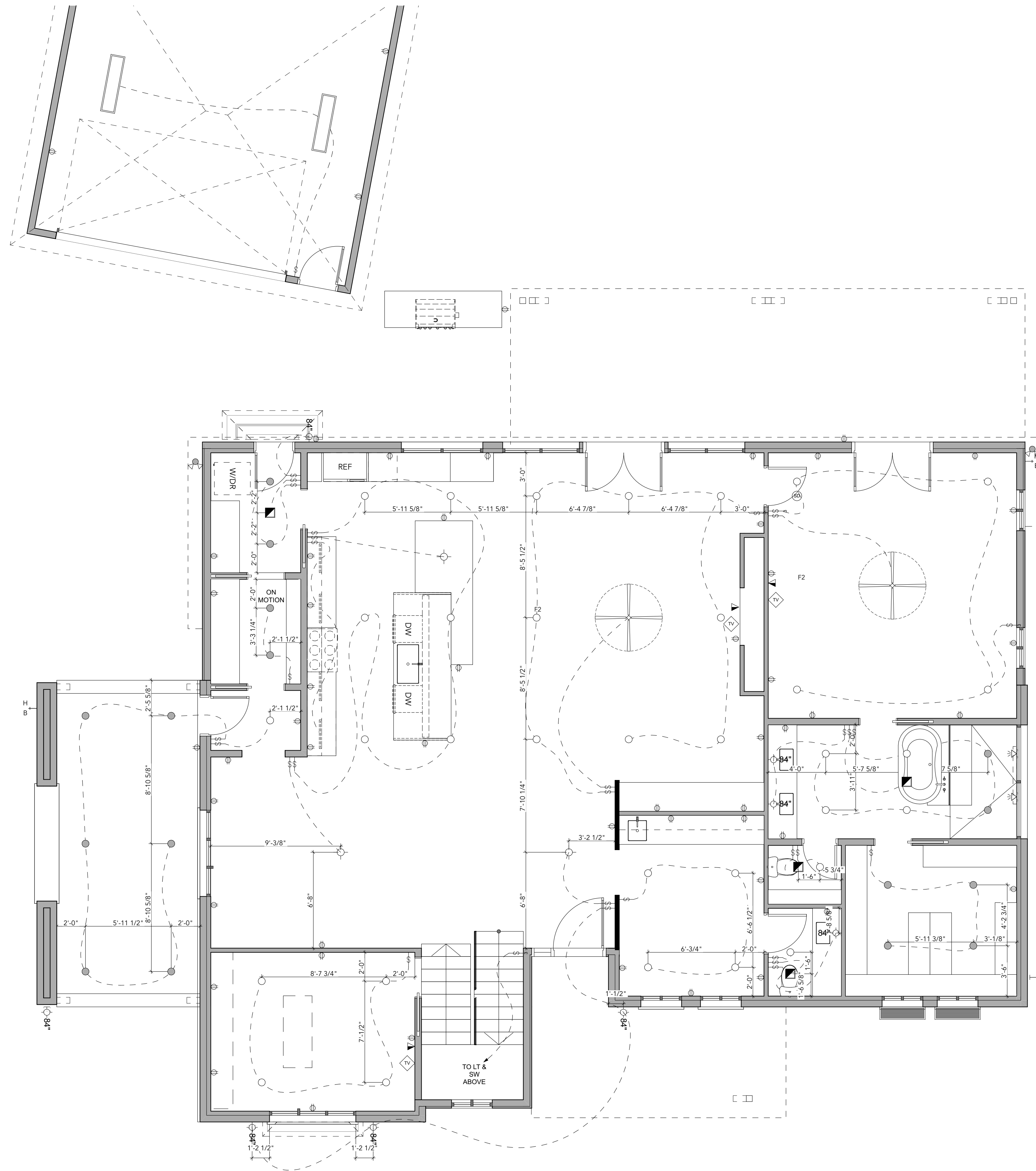
ALL POWER AND CONTROL WIRING AND CONDUCTORS TO BE COPPER ONLY. USE TYPE THW OR THWN, 75 DEGREES RATED, 600V RPPER WIRE.

ALL SMOKE DETECTORS SHALL BE INTERCONNECTED IN SUCH MANNER THAT THE ACTIVATION OF ONE ALARM WILL ACTIVATE ALL OF THE ALARMS IN THE INDIVIDUAL UNIT. ALARMS SHALL BE EARLY AUDIBLE IN ALL BEDROOMS OVER BACKGROUND NOISE LEVELS WITH ALL INTERVENING DOORS CLOSED. ALL SMOKE DETECTORS SHALL RECEIVE THEIR PRIMARY POWER FROM THE BUILDING WIRING, WHEN SUCH POWER IS INTERRUPTED, IT SHALL RECEIVE POWER FROM A BATTERY. ALL SMOKE DETECTORS SHALL ALSO HAVE CARBON MONOXIDE SENSOR.

ELECTRICAL OUTLETS AT THE FOLLOWING LOCATIONS MUST BE GFCI PROTECTED:

- KITCHEN: ALL KITCHEN COUNTERTOP RECEPTACLES
- OUTDOOR: ALL OUTDOOR RECEPTACLES
- GARAGE: ALL GENERAL PURPOSE GARAGE RECEPTACLES
- BATHROOM: ALL BATHROOM RECEPTACLES
- SINKS: RECEPTACLES WITHIN 6 FEET OF ALL SINKS
- WORKSHOP: ALL RECEPTACLES IN GRADE LEVEL WORKSHOP/ GARAGE BUILDINGS

ELECTRICAL OUTLETS/WIRING FOR APPLIANCES NOT SHOWN OR CLARITY, REFER TO SPECIFICATIONS FOR MODEL NUMBERS AND CONFIRM REQUIREMENTS WITH MANUFACTURER SPECS. REFER TO EXTERIOR AND INTERIOR ELEVATIONS FOR APPLIANCE LOCATIONS.



ELECTRICAL LAYOUT - LEVEL 1

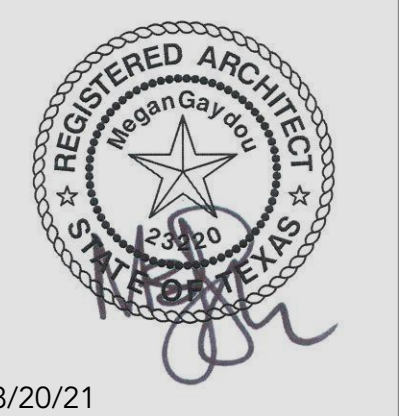
SCALE: 1/4" = 1'-0" **01**

SHEET INDEX

- A1.0 SITE PLAN
- A1.1 EXISTING FLOOR PLAN
- A1.2 FLOOR PLAN - LEVEL 1
- A1.3 FLOOR PLAN - LEVEL 2
- A1.4 ROOF PLAN
- A2.1 EXTERIOR ELEVATIONS
- A2.2 EXTERIOR ELEVATIONS
- A3.1 SECTIONS
- A3.2 SECTIONS
- A5.1 DETAILS
- A6.1 DOORS SCHEDULE
- A6.2 DOOR SCHEDULE
- A6.3 WINDOW SCHEDULE
- E1.1 ELECTRICAL PLAN - LEVEL 1
- E1.2 ELECTRICAL PLAN - LEVEL 2

KEYNOTES LEGEND

- SECTION 3 - CONCRETE**
 - 3.11 - STRUCTURAL CONCRETE
 - 3.15 - CAST-IN-PLACE ANCHORING
 - 3.30 - CAST-IN-PLACE CONCRETE
- SECTION 5 - METALS**
 - 5.10 - STRUCTURAL METAL FRAMING
 - 5.51 - METAL STAIRS
 - 5.52 - METAL RAILINGS
 - 5.70 - DECORATIVE METAL
- SECTION 6 - WOODS, PLASTICS & COMPOSITES**
 - 6.10 - WOOD FRAMING
 - 6.14 - TREATED WOOD FOUNDATIONS
 - 6.15 - WOOD DECKING
 - 6.16 - SHEATHING
 - 6.17 - SHOP-FABRICATED WOOD TRUSSES
 - 6.22 - MILLWORK
 - 6.43 - WOOD STAIRS
 - 6.73 - COMPOSITE STRUCTURAL WOOD DECKING
- SECTION 7 - THERMAL & MOISTURE PROTECTION**
 - 7.13 - SHEET WATERPROOFING
 - 7.21 - SPRAYED INSULATION
 - 7.25 - WEATHER BARRIERS
 - 7.31 - ASPHALT SHINGLE ROOFING
 - 7.41 - METAL ROOF PANELS
 - 7.42 - METAL WALL PANELS
 - 7.46 - WOOD SIDING
 - 7.47 - FIBER-CEMENT SIDING
 - 7.54 - TPO ROOFING
 - 7.62 - SHEET METAL FLASHING & TRIM
 - 7.71 - GUTTER & DOWNSPOUTS
- SECTION 8 - OPENINGS**
 - 8.14 - WOOD DOORS
 - 8.32 - SLIDING GLASS DOORS
 - 8.36 - SECTIONAL DOORS
 - 8.41 - STOREFRONT
 - 8.51 - ALUMINUM WINDOWS
 - 8.83 - MIRRORS
 - 8.95 - FLOOD VENTS
- SECTION 9 - FINISHES**
 - 9.24 - PORTLAND CEMENT SIDING (STUCCO)
 - 9.30 - TILE
 - 9.64 - WOOD FLOORING
- SECTION 10 - SPECIALTIES**
 - 10.31 - FIREPLACE
- SECTION 11 - EQUIPMENT**
 - 11.30 - APPLIANCES
- SECTION 12 - FURNISHINGS**
 - 12.36 - SOLID SURFACE COUNTERTOP
- SECTION 13 - SPECIAL CONSTRUCTION**
 - 13.11 - SWIMMING POOL
- SECTION 14 - CONVEYING EQUIPMENT**
 - 14.20 - ELEVATOR
- SECTION 22 - PLUMBING**
 - 22.33 - ELECTRIC DOMESTIC WATER HEATER
 - 22.41 - RESIDENTIAL PLUMBING FIXTURES
- SECTION 23 - HVAC**
 - 23.05 - HVAC EQUIPMENT
 - 23.38 - VENTILATION HOOD
- SECTION 24 - ELECTRICAL**
 - 24.24 - PANELBOARD
 - 26.51 - INTERIOR LIGHTING
 - 26.56 - EXTERIOR LIGHTING
- SECTION 32 - EXTERIOR IMPROVEMENTS**
 - 32.13 - CONCRETE PAVING
 - 32.31 - WOOD FENCES & GATES
 - 32.80 - IRRIGATION
 - 32.90 - LANDSCAPE ELEMENT



8/20/21

MARK	ISSUE/REVISION	DATE	MARK	ISSUE/REVISION	DATE
	SCHEMATICS	08.02.21			
	ENGINEERING	07.08.21			
	PERMIT	08.11.21			

Federal copyright protection extending to derivative works is applicable to mechanical and electrical drawings and provides for specific statutory damages both civil and criminal. Unauthorized reproduction in any form is strictly prohibited and forbidden. This sheet is one part of a set. The information conveyed on this sheet shall be coordinated with the entire set, project specifications, and published standards from the construction documents, and shall not be considered independently of, or separated from the entire body of construction documents. Any claims arising from the failure to coordinate the information contained herein with the rest of the construction documents will not be allowed.

© copyright 2021,
M Architecture
Megan Gaydos, AIA, NCARB

February 2021
ELECTRICAL PLAN - LEVEL

E1.1

KINGSGRIDE
12626 KINGSGRIDE, HOUSTON, TX 77024

EP	ELECTRICAL PANEL
E	ELECTRICAL METER
WH	TANKLESS WATER HEATER
	110 V. ELEC. OUTLET
	220 V. ELEC. OUTLET
	FLOOR 110 V. OUTLET
	LIGHT SWITCHES, VARIOUS
TV	PHONE AND DATA OUTLET CABLE TV OUTLET (COAX + DATA)
	COMBINATION SMOKE & CO DETECTOR
	JUNCTION BOX
	WALL MOUNT FIXTURE
	PENDANT FIXTURE
	SECURITY FIXTURE
	FLUSH-MOUNT LED FIXTURE
	RECESSED / UNDER CABINET LED STRIP
	RECESS CAN FIXTURE DIRECTIONAL RECESS CAN FIXTURE WET LISTED RECESS CAN FIXTURE
FZ	CEILING FAN
	BATH EXHAUST FAN
SPK	SPEAKER
T	THERMOSTAT
CAM	CAMERA
INT	INTERCOM

ELECTRICAL NOTES

ALL ELECTRICAL WORKS TO COMPLY WITH THE LATEST EDITION OF THE NATIONAL ELECTRICAL CODE (NEC), AND APPLICABLE LOCAL AND STATE ORDINANCES. IF ADDITIONAL OUTLETS ARE NEEDED TO SATISFY CURRENT CODE REQUIREMENTS, VERIFY ALL LOCATIONS WITH ARCHITECT PRIOR TO INSTALLATION.

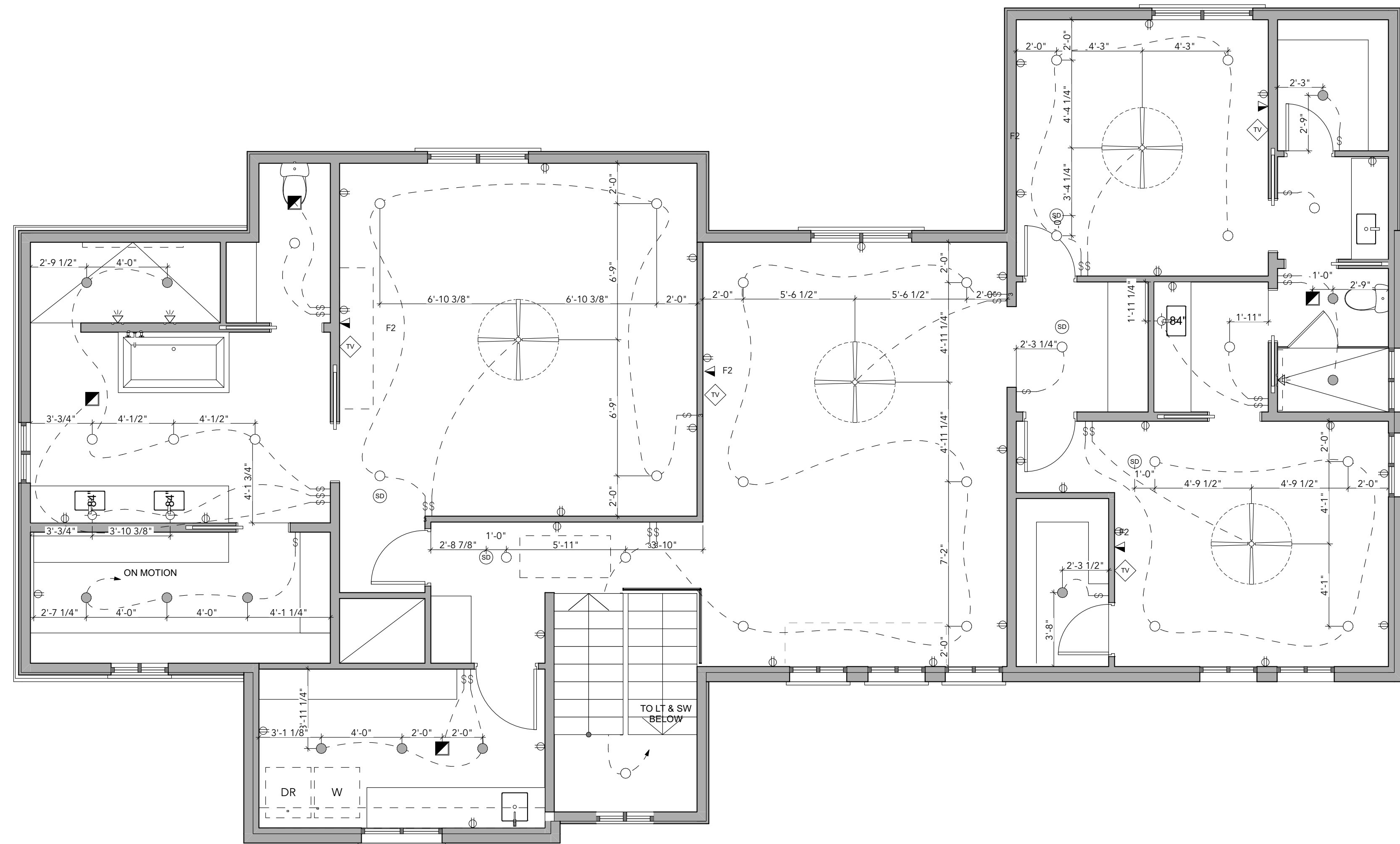
ALL POWER AND CONTROL WIRING AND CONDUCTORS TO BE COPPER ONLY. USE TYPE THW OR THWN, 75 DEGREES RATED, 600V RPPER WIRE.

ALL SMOKE DETECTORS SHALL BE INTERCONNECTED IN SUCH MANNER THAT THE ACTIVATION OF ONE ALARM WILL ACTIVATE ALL OF THE ALARMS IN THE INDIVIDUAL UNIT. ALARMS SHALL BE EARLY AUDIBLE IN ALL BEDROOMS OVER BACKGROUND NOISE LEVELS WITH ALL INTERVENING DOORS CLOSED. ALL SMOKE DETECTORS SHALL RECEIVE THEIR PRIMARY POWER FROM THE BUILDING WIRING, WHEN SUCH POWER IS INTERRUPTED, IT SHALL RECEIVE POWER FROM A BATTERY. ALL SMOKE DETECTORS SHALL ALSO HAVE CARBON MONOXIDE SENSOR.

ELECTRICAL OUTLETS AT THE FOLLOWING LOCATIONS MUST BE GFCI PROTECTED:

- KITCHEN: ALL KITCHEN COUNTERTOP RECEPTACLES
- OUTDOOR: ALL OUTDOOR RECEPTACLES
- GARAGE: ALL GENERAL PURPOSE GARAGE RECEPTACLES
- BATHROOM: ALL BATHROOM RECEPTACLES
- SINKS: RECEPTACLES WITHIN 6 FEET OF ALL SINKS
- WORKSHOP: ALL RECEPTACLES IN GRADE LEVEL WORKSHOP/ GARAGE BUILDINGS

ELECTRICAL OUTLETS/WIRING FOR APPLIANCES NOT SHOWN OR CLARITY, REFER TO SPECIFICATIONS FOR MODEL NUMBERS AND CONFIRM REQUIREMENTS WITH MANUFACTURER SPECS. REFER TO EXTERIOR AND INTERIOR ELEVATIONS FOR APPLIANCE LOCATIONS.



SHEET INDEX

- A1.0 SITE PLAN
- A1.1 EXISTING FLOOR PLAN
- A1.2 FLOOR PLAN - LEVEL 1
- A1.3 FLOOR PLAN - LEVEL 2
- A1.4 ROOF PLAN
- A2.1 EXTERIOR ELEVATIONS
- A2.2 EXTERIOR ELEVATIONS
- A3.1 SECTIONS
- A3.2 SECTIONS
- A5.1 DETAILS
- A6.1 DOORS SCHEDULE
- A6.2 DOOR SCHEDULE
- A6.3 WINDOW SCHEDULE
- E1.1 ELECTRICAL PLAN - LEVEL 1
- E1.2 ELECTRICAL PLAN - LEVEL 2

KEYNOTES LEGEND

- SECTION 3 - CONCRETE**
 - 3.11 - STRUCTURAL CONCRETE
 - 3.15 - CAST-IN-PLACE ANCHORING
 - 3.30 - CAST-IN-PLACE CONCRETE
- SECTION 5 - METALS**
 - 5.10 - STRUCTURAL METAL FRAMING
 - 5.51 - METAL STAIRS
 - 5.52 - METAL RAILINGS
 - 5.70 - DECORATIVE METAL
- SECTION 6 - WOODS, PLASTICS & COMPOSITES**
 - 6.10 - WOOD FRAMING
 - 6.14 - TREATED WOOD FOUNDATIONS
 - 6.15 - WOOD DECKING
 - 6.16 - SHEATHING
 - 6.17 - SHOP-FABRICATED WOOD TRUSSES
 - 6.22 - MILLWORK
 - 6.43 - WOOD STAIRS
 - 6.73 - COMPOSITE STRUCTURAL WOOD DECKING
- SECTION 7 - THERMAL & MOISTURE PROTECTION**
 - 7.13 - SHEET WATERPROOFING
 - 7.21 - SPRAYED INSULATION
 - 7.25 - WEATHER BARRIERS
 - 7.31 - ASPHALT SHINGLE ROOFING
 - 7.41 - METAL ROOF PANELS
 - 7.42 - METAL WALL PANELS
 - 7.46 - WOOD SIDING
 - 7.47 - FIBER-CEMENT SIDING
 - 7.54 - TPO ROOFING
 - 7.62 - SHEET METAL FLASHING & TRIM
 - 7.71 - GUTTER & DOWNSPOUTS
- SECTION 8 - OPENINGS**
 - 8.14 - WOOD DOORS
 - 8.32 - SLIDING GLASS DOORS
 - 8.36 - SECTIONAL DOORS
 - 8.41 - STOREFRONT
 - 8.51 - ALUMINUM WINDOWS
 - 8.83 - MIRRORS
 - 8.95 - FLOOD VENTS
- SECTION 9 - FINISHES**
 - 9.24 - PORTLAND CEMENT SIDING (STUCCO)
 - 9.30 - TILE
 - 9.64 - WOOD FLOORING
- SECTION 10 - SPECIALTIES**
 - 10.31 - FIREPLACE
- SECTION 11 - EQUIPMENT**
 - 11.30 - APPLIANCES
- SECTION 12 - FURNISHINGS**
 - 12.36 - SOLID SURFACE COUNTERTOP
- SECTION 13 - SPECIAL CONSTRUCTION**
 - 13.11 - SWIMMING POOL
- SECTION 14 - CONVEYING EQUIPMENT**
 - 14.20 - ELEVATOR
- SECTION 22 - PLUMBING**
 - 22.33 - ELECTRIC DOMESTIC WATER HEATER
 - 22.41 - RESIDENTIAL PLUMBING FIXTURES
- SECTION 23 - HVAC**
 - 23.05 - HVAC EQUIPMENT
 - 23.38 - VENTILATION HOOD
- SECTION 26 - ELECTRICAL**
 - 26.24 - PANELBOARD
 - 26.51 - INTERIOR LIGHTING
 - 26.56 - EXTERIOR LIGHTING
- SECTION 32 - EXTERIOR IMPROVEMENTS**
 - 32.13 - CONCRETE PAVING
 - 32.31 - WOOD FENCES & GATES
 - 32.80 - IRRIGATION
 - 32.90 - LANDSCAPE ELEMENT



Houston, Texas 77018
361.648.3633
meg@marchitecture.com



8/20/21

MARK	ISSUE/REVISION	DATE	MARK	ISSUE/REVISION	DATE
	SCHEMATICS	08.02.21			
	ENGINEERING	07.08.21			
	PERMIT	08.11.21			

Federal copyright protection extending to derivative plans is applicable to mechanical and electrical drawings and provides for specific statutory damages both civil and criminal. Unauthorized reproduction in any form is strictly prohibited and forbidden. This sheet is one part of a set. The information conveyed on this sheet shall be coordinated with the entire set, project specifications, and published addenda (the construction documents), and shall not be considered independently of, or separated from the entire body of construction documents. Any claims arising from the failure to coordinate the information contained herein with the rest of the construction documents will not be allowed.

© copyright 2021,
M Architecture
Megan Gaydos, AIA, NCARB

February 2021

ELECTRICAL PLAN - LEVEL 2

E1.2

KINGSGRIDE
12626 KINGSGRIDE, HOUSTON, TX 77024

ELECTRICAL LAYOUT - LEVEL 2

SCALE: 1/4" = 1'-0"

