STANDARD ADU

PROJECT DATA

ADDRESS:
EXISTING RESIDENCE:
EXISTING RESIDENCE AREA:

OWNER INFO

NAME:
Address:

FLOOR AREA PLAN

EXISTING RESIDENCE AREA:

MATERIALS

STUCCO

PROJECT DESCRIPTION

PRODUCT DESCRIPTION

ADU: Single Family Residence

CONCEPTUAL RENDER

DESIGN STAGE ONLY

NOT TO SCALE

GENERAL NOTES & SHEET LIST

A-7.0 SCHEDULES

A-2.0 FLOOR PLAN

G-0.3 TITLE 24

G-0.2 GREEN NOTES

Bearing Walls

Primary Structural Frame: 0

PROPOSED NUMBER OF STORIES: 1

ALLOWABLE NUMBER OF STORIES: 2

ALLOWABLE BUILDING HEIGHT: 1380 SF

Proposed Occupancy: Single Family Residence

OCCUPANCY CLASSIFICATION:

Type V

ZONING CODE:

(E) HOUSE: _______

YOU ADU: _______

TOTAL: _______

SITE AREA:

PARKING:

REQUIRED PARKING:

PROPOSED PARKING:

FIRE SPRINKLERS:

YES

 śro

NO

REVISION DESCRIPTION

BY

DATE

WORK ORDER SHEET TITLE:

COVER SHEET

DEPARTMENT OF PUBLIC WORKS

BUREAU OF ENGINEERING

CITY OF LOS ANGELES

STANDARD ADU
4.504.2.1 OR SOIL glass units resistance rating of not less than 20 minutes, (DESIGN STAGE ONLY)

3. Information from local utility, water and waste recovery systems. (4.406.1)

c. Landscape irrigation systems. (4.303.1.3.2)

1. A 4 CAPILLARY BREAK

2. Where future space for solar is required, an equipment enclosure shall be provided in the locations specified per Section 317.1 (708A.3)

3. At least three random moisture readings shall be performed on aggregate shall be provided for the proposed slab in 4 inches (100 mm) from the grade stamped end of each piece to be installed. (4.505.2.1)

4. The installation of a future electrical solar system. (4.505.2.1)

5. Each appliance provided and installed meets the testing and product requirements of one of the following:

   a. Carpet and Rug Institute
   b. Green Label Plus
   c. Program for the Endorsement of Energy Efficient Building Products
   d. U.S. Green Building Council LEED®
   e. U.S. Environmental Protection Agency ENERGY STAR®
   f. Building America

6. A 4 CAPILLARY BREAK

7. All duct and other related air distribution systems shall be completed and placed in the field prior to the application of the final finish. (4.507.2)

8. ONLY A CITY OF LOS ANGELES CERTIFIED HAULER WILL BE ACCEPTABLE TO THE ENFORCING AGENCY. (4.505.2.1)

9. Information about state solar energy and incentive programs shall be provided in the locations specified per Section 317.1 (708A.3)

10. A copy of all special inspection verifications required by the enforcing agency provided at the time of approval to enclose the combustible portion of the floor. (4.507.1, 9.507.1)

11. A 4 CAPILLARY BREAK

12. At least three random moisture readings shall be performed on aggregate shall be provided for the proposed slab in 4 inches (100 mm) from the grade stamped end of each piece to be installed. (4.505.2.1)

13. ARCHITECTURAL PAINTS AND COATINGS, ADHESIVES, COOLING EQUIPMENT. (4.504.1, 9.504.1)

14. THE VOC CONTENT VERIFICATION CHECKLIST, FORM GRN-502.2R shall be provided to the field inspector for verification. (4.504.2.4)

15. Exterior windows, window walls, glaze doors, and glazed areas shall be approved noncombustible or ignition resistant material, heavy timber, or log wall construction or resistant, noncombustible wire or masonry, or metal plates. (4.406.1, 9.406.1)

16. Provide flashing details for all new roof valleys, around doors, and rails not less than 1 3/8 inches thick with interior field approved noncombustible, heavy timber, or log wall construction or resistant, noncombustible wire or masonry, or metal plates. (4.406.1, 9.406.1)

17. Building materials with visible signs of water damage shall not be installed. Wall and floor framing shall not be installed. Wall and floor framing shall not be enclosed until it is inspected and found to be acceptable to the enforcing agency. (4.406.1)

18. NEW HARDWOOD PLYWOOD, PARTICLE BOARD, AND PLASTIC, OR METAL PLATES. (4.406.1, 9.406.1)

19. BUILDING MATERIALS WITH VISIBLE SIGNS OF WATER DAMAGE. (4.505.2.1)

20. Building materials with visible signs of water damage shall not be installed. Wall and floor framing shall not be installed. Wall and floor framing shall not be enclosed until it is inspected and found to be acceptable to the enforcing agency. (4.406.1)

21. A 4 CAPILLARY BREAK

22. Provide flashing details for all new roof valleys, around doors, and rails not less than 1 3/8 inches thick with interior field approved noncombustible, heavy timber, or log wall construction or resistant, noncombustible wire or masonry, or metal plates. (4.406.1, 9.406.1)

23. Building materials with visible signs of water damage shall not be installed. Wall and floor framing shall not be installed. Wall and floor framing shall not be enclosed until it is inspected and found to be acceptable to the enforcing agency. (4.406.1)

24. A 4 CAPILLARY BREAK

25. Building materials with visible signs of water damage shall not be installed. Wall and floor framing shall not be installed. Wall and floor framing shall not be enclosed until it is inspected and found to be acceptable to the enforcing agency. (4.406.1)

26. A 4 CAPILLARY BREAK

27. Building materials with visible signs of water damage shall not be installed. Wall and floor framing shall not be installed. Wall and floor framing shall not be enclosed until it is inspected and found to be acceptable to the enforcing agency. (4.406.1)

28. All duct and other related air distribution systems shall be completed and placed in the field prior to the application of the final finish. (4.507.2)
1. The construction shall not restrict a five-foot clear and unobstructed access to any water or power distribution facilities (power poles, pull-boxes, transformers, vaults, pumps, valves, meters, appurtenances, etc.) or to the location of the hook-up. The construction shall not be within ten feet of any power lines—whether or not the lines are located on the property. Failure to comply may cause construction delays and/or additional expenses.

2. An approved Seismic Gas Shut Off Valve or Excess Flow Shut Off Valve will be installed on the fuel gas line on the downstream side of the utility meter and be rigidly connected to the exterior of the building or structure containing the fuel gas piping. (Per Ordinance 170,158 and 180,670) Separate plumbing permit is required.

3. Provide ultra-flush water closets for all new construction. Existing shower heads and toilets must be adapted for low water consumption.

4. Provide (70) (72) inch high non-absorbent wall adjacent to shower and approved shatter-resistant materials for shower enclosure. (1210.2.3, 2406.4.5, R307.2, R308.4)

5. Water heater must be strapped to wall. (507.3 & LAPC)

6. Sprinkler system must be approved by the Mechanical Division prior to installation.

7. A fire alarm (visual and audible) system is required. The alarm system must be approved by the Fire Department and Electrical Plan Check prior to installation. (LAMC 57.122)

8. Carbon monoxide alarm is required per (420.6, R315)

9. Glazing in hazardous locations shall be tempered (2406.4, R308.4):
   a. Ingress and egress doors
   b. Panels in sliding or swinging doors
   c. Doors and enclosure for hot tub, bathtub, showers (Also glazing in wall enclosing these compartments within 5’ of standing surface)
   d. If within 2’ of vertical edge of closed door and within 5’ of standing surface
   e. In wall enclosing stairway landing
   f. Guards and handrails

10. Comply with Title 24 energy requirements
   a. Energy Calculations provided herein
   b. HERS field verification is required
   c. Provide a CFIR Form (certificate of compliance)
   d. Certificate of compliance shall display the required registration number.
### GENERAL NOTES

1. **ENERGY CALCULATIONS**
   - Per G-0.3, G-0.4.

2. **HERS FIELD VERIFICATION**
   - Is required.

3. **PROVIDE A CFIR FORM**
   - Certificates of Compliance (Certificate of Compliance).

4. **CERTIFICATE OF COMPLIANCE**
   - Shall display the required registration number.

---

### RESIDENTIAL MEASURES SUMMARY

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<th>Energy Measure</th>
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### HEAT SYSTEM HEATING AND COOLING LOADS SUMMARY

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<th>Cooling Load</th>
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###頁面22 Single-Family Residential Mandatory Requirements Summary

**ELECTRICITY**

- **System:** Electric heating.
- **Measure:** Minimal fan power.
- **Energy Saver:** Low NOx.

**HEAT SYSTEM HEATING AND COOLING LOADS SUMMARY**

- **System:** Non-electric heating.
- **Heat Load:** Minimal.
- **Cooling Load:** Minimal.

---

### Page 30 Single-Family Residential Mandatory Requirements Summary

**ELECTRICITY**

- **System:** Electric heating.
- **Measure:** Minimal fan power.
- **Energy Saver:** Low NOx.

**HEAT SYSTEM HEATING AND COOLING LOADS SUMMARY**

- **System:** Non-electric heating.
- **Heat Load:** Minimal.
- **Cooling Load:** Minimal.
<table>
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<tr>
<td>1</td>
<td>Michael Lehrer FAIA, Nerin Kadrilbegovic AIA</td>
<td>Engineer: Omar L. Garza SE</td>
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STANDARD ADU
STANDARD PLAN WAY
LOS ANGELES, CALIFORNIA

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CITY OF LOS ANGELES DEPARTMENT OF PUBLIC WORKS BUREAU OF ENGINEERING

DESIGN GROUP
MICHAEL LEHRER FAIA; NERIN KADRILBEGOVIC AIA

CITY ENGINEER
GARY LEE MOORE, P.E., ENV SP

THIS PLAN WAS ELECTRONICALLY SIGNED AND STAMPED

SHEET VERSION 4.0.1

2002

TITLE 24

STANDARD ADU
STANDARD PLAN WAY
LOS ANGELES, CALIFORNIA

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</table>
1. All construction materials and techniques must be in accordance with LAMC 57.126. Materials include but are not limited to wood framing, sheathing, siding, roof materials, windows, doors, and electrical installations. Materials must be approved by the Building Division prior to installation.

2. All electrical systems must be approved by the Electrical Division prior to installation. This includes electrical panels, wiring, outlets, switches, and fixtures. All electrical devices must be UL listed and comply with the National Electrical Code (NEC).

3. Provide ultra-low flow water fixtures for all new construction. This includes faucets, showerheads, and toilets. The fixtures must be labeled with the flow rate and meet thelow-flow standard as specified in Title 20, California Code of Regulations, Section 1043.

4. All plumbing systems must meet the requirements of Title 20, California Code of Regulations, Section 1043, regarding water conservation. This includes low-flow fixtures and/or dual-flush toilets. Separate permits are required for plumbing systems and their associated materials.

5. A carbon monoxide alarm is required per (420.6, R315) and Electrical Plan Check prior to installation. The alarm must be approved by the Fire Department.

6. Sprinkler system must be approved by the Mechanical Division prior to installation. The sprinkler system must be designed and installed in accordance with the International Fire Code (IFC). A separate permit is required for the sprinkler system.

7. A fire alarm (visual and audible) system is required. The system must be approved by the Fire Department.

8. Existing shower heads and toilets must be adapted for low water consumption. This includes replacing high-flow fixtures with low-flow fixtures.

9. Provide energy-efficient lighting. This includes LED bulbs, motion sensors, and smart lighting systems.

10. Provide ventilation systems for all areas as required by the International Building Code (IBC). This includes exhaust fans, vents, and air handlers.

11. Provide sound insulation materials for all areas to reduce noise levels. This includes soundproofing materials for walls, ceilings, and floors.

12. Provide insulation materials for all areas to reduce energy consumption. This includes R-19 or higher insulation in walls and R-30 or higher insulation in ceilings.

13. Provide clear floor space for all areas as required by the IBC. This includes providing clear space for furniture, appliances, and personal items.

14. Provide unobstructed access to any water or power distribution facilities (Power poles, pull boxes, meters, appurtenances, etc.) or to the location of the hook for water or power (could be underground or overhead).

15. Provide ventilation systems for all areas as required by the IBC. This includes exhaust fans, vents, and air handlers.

16. Provide energy-efficient lighting. This includes LED bulbs, motion sensors, and smart lighting systems.

17. Provide ventilation systems for all areas as required by the IBC. This includes exhaust fans, vents, and air handlers.

18. Provide energy-efficient lighting. This includes LED bulbs, motion sensors, and smart lighting systems.

19. Provide ventilation systems for all areas as required by the IBC. This includes exhaust fans, vents, and air handlers.
ANY MANUFACTURER'S MODEL, SIZES, AND SPECIFICATIONS MENTIONED ON THIS SHEET ARE FOR ILLUSTRATIVE PURPOSES ONLY AND ARE NOT INTENDED TO CONSTITUTE REQUIREMENTS. ALL MATERIALS, MANUFACTURER'S MODEL, SIZES, AND SPECIFICATIONS MUST COMPLY WITH LOCAL BUILDING CODES AND MUNICIPAL ORDINANCES.

NOTES - INTERIORS

1. SHOWER
2. FRAMELESS MIRROR
   MEDICINE CABINET WITH SCONCE LIGHT
3. BATHTUB
4. LAVATORY
5.TOILET
7. Varies
8. KITCHEN ELECTRIC COOKTOP
9. DECK MOUNTED KITCHEN FAUCET
10. PLASTIC LAMINATE UPPER CASEWORK, TYP.
11. PLASTIC LAMINATE LOWER CASEWORK, TYP.
12. SOLID SURFACE COUNTERTOP AND 4" BACKSPLASH
13. DUAL BOWL STAINLESS STEEL SINK
14. COLOR EPOXY
15. CLEAR SEAL CONCRETE LEVEL 3 FINISH
16. ENERGY STAR COMPLIANT BATHROOM EXHAUST FAN WITH HUMIDISTAT VENTED TO OUTSIDE
17. FREESTANDING CLOSET - OPTIONAL
18. CONVENIENCE OUTLET
19. CARBON MONOXIDE DETECTOR
20. SMOKE DETECTOR
21. SKYLIGHT
22. MAINTAIN 18" MINIMUM CLEARANCE BETWEEN SOLAR PANELS AND ROOF EDGE
23. ALUMINUM RAIN DIVERTER FLASHING
24. BOX GUTTER AND DOWNSPOUT
25. ASPHALT SHINGLE COOL ROOF, CLASS A, UL/ER2453-02
26. EAVES OVERHANG

DIVISION HEAD
ARCHITECT:
THE CITY OF LOS ANGELES OR ITS OFFICERS OR AGENTS SHALL NOT BE RESPONSIBLE FOR THE ACCURACY OR COMPLETENESS OF ELECTRONIC COPIES OF THIS PLAN SHEET.

REVISION DATES
(DESIGN STAGE ONLY)

ARCHITECT:
GARY LEE MOORE, P.E., ENV SP

DESIGNED BY:

DRAWN BY:

APPROVED BY:

CHECKED BY:

DATE:

SHEET OF SHEETS

CITY OF LOS ANGELES DEPARTMENT OF PUBLIC WORKS BUREAU OF ENGINEERING

DESIGN GROUP

MICHAEL LEHRER FAIA; NERIN KADRIBEGOVIC AIA

CITY ENGINEER

OMAR L. GARZA SE

ENGINEER: OMAR L. GARZA SE

THIS PLAN WAS ELECTRONICALLY SIGNED AND STAMPED

SHEET VERSION 4.0.1
DESIGN CRITERIA

Kd = 0.85

1. PROVIDE LEAD HOLE 40% - 70% OF THREADED SHA NK DIA AND FULL DIA FOR SMOOTH SHANK PORTION.
2. DRILL LEAD HOLE FOR THE SHANK TO A DEPTH EQUAL TO THE LENGTH OF THE UNTHREADED PORTION IN

FOUNDATIONS AND SITE WORK

GROUNDWATER IS NOT EXPECTED TO BE A FACTOR IN DEVELOPMENT OF SITE.

FN-3

THE CONTRACTOR IS SOLELY RESPONSIBLE FOR EXCAVATION PROCEDURES INCLUDING LAGGING, SHORING, UNDERPINNING AND PROTECTION OF EXISTING CONSTRUCTION.

FN-7

IN EXISTING CONDITIONS REPRESENTS THE PRESENT KNOWLEDGE, BUT WITHOUT GUARANTEE OF ACCURACY. REPORT CONDITIONS THAT CONFLICT WITH THE CONTRACT DOCUMENTS TO THE OWNER'S REPRESENTATIVE. DO NOT DEVIATE FROM THE CONTRACT.

PS-2 AND APA PRP-108 PERFORMANCE STD.

INTERNAL PRESSURE COEFFICIENT GCpi = ±0.18

OVERSTRENGTH = 2.5

APPLICATIONS FOR USE OF THE LATERAL FORCE RESISTING SYSTEM. SEISMIC STRUCTURE: ADU

INFORMATION SHOWN ON THE DRAWINGS RELATED TO EXISTING CONDITIONS REPRESENTS THE PRESENT KNOWLEDGE, BUT WITHOUT GUARANTEE OF ACCURACY. REPORT CONDITIONS THAT CONFLICT WITH THE CONTRACT DOCUMENTS TO THE OWNER'S REPRESENTATIVE. DO NOT DEVIATE FROM THE CONTRACT.

PLASTIC DEFORMATION IN LATERAL FORCES.

NOTATIONAL AND ACCURATELY POSITION, SUPPORT, AND SECURE REINFORCEMENT FROM DISPLACING DUE TO FORMWORK, CHAIRS, RUNNERS, BOLSTERS, SPACERS, AND HANGERS AT A MAXIMUM 3-FOOT SPACING.

BOLT AND SCREW INSTALLATION

1. NAVELNUT/SCREW INSTALLATION

2. NAVELNUT/SCREW INSTALLATION

3. NAVELNUT/SCREW INSTALLATION

4. NAVELNUT/SCREW INSTALLATION

5. NAVELNUT/SCREW INSTALLATION

6. NAVELNUT/SCREW INSTALLATION

7. NAVELNUT/SCREW INSTALLATION

8. NAVELNUT/SCREW INSTALLATION

9. NAVELNUT/SCREW INSTALLATION

10. NAVELNUT/SCREW INSTALLATION

CONCRETE REINFORCING STEEL:

3/8 STRUCTURAL 1 24/0

7/16 STRUCTURAL 1 24/16

CONCRETE CLEAR COVER TO REINFORCING BARS IS AS FOLLOWS:

- #6 THROUGH #18 BARS 2"
- #5 BAR, W31 OR D31 WIRE, AND SMALLER 1 1/2"
- #4 BAR, W31 OR W41 WIRE, AND SMALLER 1"
- #3 BAR, W31 OR W41 WIRE, AND SMALLER 5/8"
- #2 BAR, W31 OR W41 WIRE, AND SMALLER 1/2"
- #1 BAR, W31 OR W41 WIRE, AND SMALLER 3/8"
- #0 BAR, W31 OR W41 WIRE, AND SMALLER 5/32"
- #0.5 BAR, W31 OR W41 WIRE, AND SMALLER 3/16"

CONCRETE EXPOSED TO EARTH OR WEATHER:

- #6 THROUGH #18 BARS 2"
- #5 BAR, W31 OR D31 WIRE, AND SMALLER 1 1/2"
- #4 BAR, W31 OR W41 WIRE, AND SMALLER 1"
- #3 BAR, W31 OR W41 WIRE, AND SMALLER 5/8"
- #2 BAR, W31 OR W41 WIRE, AND SMALLER 1/2"
- #1 BAR, W31 OR W41 WIRE, AND SMALLER 3/8"
- #0 BAR, W31 OR W41 WIRE, AND SMALLER 5/32"
- #0.5 BAR, W31 OR W41 WIRE, AND SMALLER 3/16"

CONCRETE EXPOSED TO EARTH OR WEATHER:-

- #6 THROUGH #18 BARS 2"
- #5 BAR, W31 OR D31 WIRE, AND SMALLER 1 1/2"
- #4 BAR, W31 OR W41 WIRE, AND SMALLER 1"
- #3 BAR, W31 OR W41 WIRE, AND SMALLER 5/8"
- #2 BAR, W31 OR W41 WIRE, AND SMALLER 1/2"
- #1 BAR, W31 OR W41 WIRE, AND SMALLER 3/8"
- #0 BAR, W31 OR W41 WIRE, AND SMALLER 5/32"
- #0.5 BAR, W31 OR W41 WIRE, AND SMALLER 3/16"

EXPOSED TO EARTH OR WEATHER:

- #6 THROUGH #18 BARS 2"
- #5 BAR, W31 OR D31 WIRE, AND SMALLER 1 1/2"
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CONCRETE EXPOSED TO EARTH OR WEATHER:

1. PROVIDE LEAD HOLE 40% - 70% OF THREADED SHA NK DIA AND FULL DIA FOR SMOOTH SHANK PORTION.
2. DRILL LEAD HOLE FOR THE SHANK TO A DEPTH EQUAL TO THE LENGTH OF THE UNTHREADED PORTION IN
CONCRETE REINFORCING DEVELOPMENT & SPLICE LENGTHS (IN) FOR f'c = 3.0 KSI

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- **NOTES:**
  1. **REINFORCING BARS: FIBER REINFORCING BARS ARE USED FOR BEAMS, JOISTS, AND WALLS.
  2. **MINIMUM SPACING:** BEAMS AND JOISTS SHOULD BE SPACED AT LEAST 1 1/2" FOR 1 1/2" AND 1 1/2d.
  3. **MINIMUM SPACING:** HOOKED DOWELS BETWEEN 2 BARS SHOULD BE SPACED AT LEAST 1 1/2" FOR 1 1/2d.

- **RECOMMENDED BARS:** BEAMS AND JOISTS SHOULD BE SPACED AT LEAST 1 1/2" FOR 1 1/2d. HOOKED DOWELS BETWEEN 2 BARS SHOULD BE SPACED AT LEAST 1 1/2" FOR 1 1/2d.

- **MORE THAN 12" OF CONCRETE CAST BELOW THE BARS ARE MOST TOP BARS. LESS THAN 12" OF CONCRETE ARE CAST BETWEEN THE BARS SHOULD BE SPILED WITH THE GREATER OF Ld OF THE LARGER BAR AND Ls OF THE SMALLER BAR.

- **STAGGER SPLICES AS INDICATED ON DRAWINGS.**

- **STANDARD HOOK DETAILS:**
  - TWO PIECE STRAIGHT BAR
  - TWO-PIECE BEAM TIE
  - BAR BENDING DETAIL
  - SHEAR WALL HOLDOWN DETAIL
  - INTERIOR POST FOUNDATION
  - EXTERIOR CONTINUOUS FOOTING

- **OTHER CASES - WHERE CLEAR SPACING OF BARS OR WIRES < 2d OR CLEAR COVER <d.**

- **EMBED SCHEDULE:**
  - **THICKNESS OF FRESH CONCRETE PLACED BELOW HORIZONTAL REINFORCEMENT ≤ 12"**
  - **CONTACT@NOUSENGINEERING.COM**

- **EMBED, e:**
  - **BAR BENDING DETAIL**
  - **MINIMUM REBAR SPACING**
  - **BAR SPACING FOR BARS SPLICED WITHIN DIRECT CONTACT LAP**
  - **BAR SPACING IN CONCRETE**

- **ARCHITECT:**
  - **DATE:**
  - **APPROVED BY:**
  - **SHEET VERSION 4.0.1**

- **THE CITY OF LOS ANGELES OR ITS OFFICERS OR AGENTS SHALL NOT BE RESPONSIBLE FOR THE ACCURACY OR COMPLETENESS OF ELECTRONIC COPIES OF THIS PLAN SHEET.**
DIAPHRAGM BN
2X BLOCKING @ 4'-0" OC
(2) 16d EACH END
TYP
SHEAR WALL EN
NOTES:
1. DETAIL SIMILAR AT DOUBLE SIDED SHEATHING.
2. SEE SCHEDULES FOR FASTENER INFORMATION.
PERPENDICULAR 2X FASCIA BEAM BEYOND CLIPS PER SHEAR WALL SCHEDULE (16" OC AT NON SHEAR WALLS)
24" MAX HEADER WHERE OCCURS, PER PLAN
(3) 16d INTO BLOCKING
2X FASCIA BEAM
(2) 16d INTO PERPENDICULAR FASCIA BEAM BEYOND
SHEAR WALL EN
NOTES:
1. DETAIL SIMILAR AT DOUBLE SIDED SHEATHING.
2. SEE SCHEDULES FOR FASTENER INFORMATION.
DIAPHRAGM BN
2X BLOCKING BETWEEN JOISTS W/ A34 CLIP AT EACH END OF BLOCKING TO JOIST CLIPS PER SHEAR WALL SCHEDULE (16" OC AT NON SHEAR WALLS)
HEADER BEYOND WHERE OCCURS, PER PLAN
SIMPSON COLUMN CAP
WOOD POST PER PLAN
WOOD BEAM PER PLAN
PERPENDICULAR BEAM WHERE OCCURS PROVIDE
2X BLOCKING BETWEEN WALL STUDS PROVIDE 1/4"X6" SDS @ 16" OC FROM JOIST TO BLOCKING
SLOPED ROOF JOISTS
STUD WALL PER PLAN
SLOPED LOW ROOF DIAPHRAGM
NOTE:
1. WHERE SHEAR WALL PANEL OCCURS, SEE SHEAR WALL SCHEDULE FOR ALL THE INFORMATION NOT INDICATED.
DIAPHRAGM BN
ATTACH BLOCKING TO WALL STUDS EACH END W/ A34 CLIP TOP AND BOTTOM
COLLAR TIE PER PLAN
ROOF RAFTER PER PLAN
LSTA24 @ 48" OC
RR RIDGE RAFTER HANGER AT RIDGE BOARD
RIDGE BOARD PER PLAN
ROOF RAFTER PER PLAN
NOTES:
1. FOR INFORMATION NOT SHOWN PER 2.
SEE SCHEDULES FOR FASTENER INFORMATION.
DIAPHRAGM BN
CLIPS PER SHEAR WALL SCHEDULE (16" OC AT NON SHEAR WALLS)
CONTINUE CLIPS PER PARALLEL SHEAR WALL @ 16" OC
1 1/2"
CANTILEVERED JOIST PER PLAN
RIPPED END PER ARCH AND 1 / S0.23
SIMPSON COLUMN CAP
WOOD POST PER PLAN
WOOD BEAM PER PLAN
SLOPED ROOF JOISTS
STUD WALL PER PLAN
SLOPED LOW ROOF DIAPHRAGM

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Sheet Name: S0.23
Sheet Version: 4.0.1
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