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GENERAL NOTES

1. Materials in the following operations shall be required in conformance with Table 7-4 of California State Code of Regulations Title 18, Section 1804.1.2, Item 4.3.

2. Where a permit is required for alterations, repairs or additions and where a building affidavit is recorded by the owner to covenant and agree with the proper execution and completion of the work. It is not intended that work not covered under any heading, elsewhere in the contract documents or is reasonably inferable therefore as being necessary to produce the resolutions and may not be considered as an extra work for the contractors.

3. It shall be the responsibility of the contractor to supervise all cutting and patching of finished work already placed.

4. Where factory primed items occur such as grilles, diffusers, metal trim and accessories, etc., paint to match the coordination and the finish and surface of the item as shown on the drawings.

5. Location plans show the existing site conditions. See the plans for the location of existing structures, utilities and other features. These plans are not to be construed as having any bearing on the design and location of the proposed work.

6. This contract covers the work specified herein and is intended to be a complete statement of the work to be done and the compensation therefor.

7. Protection of wood and wood based products from decay shall be provided in the locations specified per Section R317.1 by the use of preservatives as indicated on the drawings.

8. A/C units and water heaters are not allowed in the required side of the building space. (Exception: ducts serving A/C units and water heaters are not allowed in the required side of the building space.)

9. Access panels for mechanical, electrical, & plumbing equipment as indicated on drawings. Review and coordinate with owner.

10. Contractor shall continuously maintain adequate protection of all his work from damage and shall protect the subcontractor and owner's work from damage and shall execute all work in a workmanlike manner and in accordance with applicable codes, regulations and specifications.

11. Do not scale drawings.

12. Do not write on drawings.

13. The contractor and subcontractors shall comply with all product manufacturers' recommendations, installation instructions and methods, which affect the installations or part thereof.

14. It is not intended that any work not covered under any heading, elsewhere in the contract documents or is reasonably inferable therefore as being necessary to produce the resolutions and may not be considered as an extra work for the contractors.

15. The contractor shall execute all work in a workmanlike manner and in accordance with applicable codes, regulations and specifications.

16. Contractor shall continuously maintain adequate protection of all his work from damage and shall protect the subcontractor and owner's work from damage and shall execute all work in a workmanlike manner and in accordance with applicable codes, regulations and specifications.

17. Do not scale drawings.

18. Do not write on drawings.
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**Technical Information Sheet**

**UltraPly™ TPO Membrane**

<table>
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<tr>
<th>Thickness</th>
<th>White</th>
<th>Charcoal</th>
<th>Grey</th>
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<tr>
<td>25 mil</td>
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<td>4.00</td>
<td>3.00</td>
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<tr>
<td>30 mil</td>
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</tr>
<tr>
<td>40 mil</td>
<td>7.00</td>
<td>6.00</td>
<td>5.00</td>
</tr>
</tbody>
</table>

**Application Requirements**

- Base/foundation modified bitumen underlayment
- Prime and primer
- Adhesive
- Drainage layer

**Notes**

- Please review your local building code requirements for roof drains and roof penetration details.
- Roof drains shall be located at least 4 feet (1.2 meters) apart from the edge of the roof and shall be located at the lowest point of the roof to ensure proper drainage.
- Roof penetrations shall be sealed with a waterproofing membrane to prevent water infiltration.

**Green Building Notes**

- COOL ROOF SPECIFICATION

**Architect of Record**

Los Angeles, CA 90015

**Construction Documents**

A-1.01B | 1602 | 05/10/19

**Contact**

Cell: 213-xxx-xxx
Email: xxx@.com
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The Architect of Record
Los Angeles, CA 90015

Cell: 213-xxx-xxx
Email: xxx@.com

PROJECT NAME: SAMPLE PROJECT

BUILDING ENERGY ANALYSIS REPORT - LOT A

TABLE OF CONTENTS

Cover Page
Table of Contents
Appendix A: Certificate of Compliance
Form SF-27 Mandatory Measures Summary

CONSTRUCTION DOCUMENTS

Sample

Architect of Record
Los Angeles, CA 90015

Site Plan
Project Address

PROJECT NUMBER
Date
Drawn by
Checked by

CONSTRUCTION NOTES:
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**GREEN BUILDING NOTES:**

1. **CONSTRUCTION NOTES:**
   - A. The main electrical service panel shall have a reserved space to allow for installation of a future solar electric installation. The reserved space shall be positioned at the opposite (load) end from the input feeder location or main circuit location and (CLEARVUE 100 SERIES  LARR# 25084) LAFD Requirement No.96) busbar rating of 200 amps.
   - B. For roof slopes < 2:12: 3-year aged SRI value of at least 0.63 and a thermal emittance of at least 0.75
   - C. A 4 inch thick base of ½ inch or larger clean aggregate shall be provided for the proposed slab on grade construction. (4.505.2.1)
   - D. A vapor barrier shall be provided in direct contact with concrete for the proposed slab on grade construction. (4.505.2.1)
   - E. All floor plans are dimensioned from face of stud unless UNO

**A-2.02**

SECOND LEVEL FLOOR PLAN

**CONSTRUCTION DOCUMENTS**

- Name: [Name]
- Project: [Project Name]
- Project Address: [Address]
- Scale: 1/4" = 1'-0"
- Date Drawn: 12/23/2023

**NOTE:**

- All floor plans are dimensioned from face of stud unless otherwise noted.
1. GIRD GLOUSE NO. SYSTEM
   CONNECTED TO GIRD GLOUSE NO.
2. USE 18 GAUGE STAINLESS STEEL
   FOR METAL FRAME FIXING SYSTEMS
3. GIRD GLOUSE NO. SYSTEMS ARE SUGGESTED
   SCREWED INTO A MINIMUM OF 2.0" DEEP, 3/8" DIA.
4. METAL SURFACE FIXING SYSTEMS ARE RECOMMENDED

NOTE
A. ALL FLOOR PLANS ARE DIMENSIONED FROM FACE
   OF STUD UNLESS OTHERWISE SPECIFIED.

GREEN BUILDING NOTES:
A. The main electrical service panel shall have a
   reserved space to allow for installation of a
   future solar panel system. The reserved space shall
   be positioned at the opposite (load) end from the
   input feeder location or main circuit location and
   shall be permanently marked as 'For Future
   Solar Electric'.
B. The main service panel shall have a minimum
   busbar rating of 200 amps.
C. For roof slopes < 2:12: 3 -year aged SRI value of
   at least 75 or both a 3 -year solar reflectance of
   at least 0.63 and a thermal emittance of at least
   0.75.
D. A 4 -inch thick base of 1/2 inch or larger
   clean aggregate shall be provided for the proposed
   slab on grade construction.
E. A vapor barrier shall be provided in direct
   contact with concrete for the proposed slab on
   grade construction.

CONSTRUCTION DOCUMENTS

ARCHITECT OF RECORD

SAMPLE PROJECT

CONSTRUCTION NOTES:

THE ENCLOSED DRAWINGS, DESIGNS, IDEAS AND ARRANGEMENTS, AS CONTRACTED WITH
THEIR CLIENTS AND CONSULTANTS, ARE AND SHALL REMAIN THE PROPERTY OF THE ARCHITECT
OF RECORD. NO PART THEREOF SHALL BE COPIED, DISCLOSED TO OTHERS, OR USED IN
CONNECTION WITH ANY OTHER WORK OR PROJECT WITHOUT THE WRITTEN CONSENT OF THE
ABOVE. VISUAL CONTACT WITH THESE PRINTS SHALL CONSTITUTE CONCLUSIVE EVIDENCE OF
THESE RESTRICTIONS.

CONSTRUCTION DOCUMENTS

PROJECT NAME:

TITLE:

CONSTRUCTION NOTES:

SAMPLE PROJECT

THIRD LEVEL FLOOR PLAN
CONSTRUCTION NOTES:

1. DOWNSPOUT (MIN 3" DIA) W/SCUPPER
2. OVERFLOW SCUPPER
3. TRELLIS PATIO COVER
4. A.C UNIT MOUNTED ON ROOFTOP MECHANICAL PAD
5. LOUVERED MECHANICAL SCREEN
6. ULTRAPLY TPO SINGLE-
7. PV CONDUIT PATHWAY TO SOLARZONE
8. FOR FUTURE CONNECTION TO A SOLAR SYSTEM
9. PLUMBING PATHWAY TO SOLARZONE

GREEN BUILDING NOTES:

A. The main electrical service panel shall have a reserved space to allow for installation of a double pole circuit breaker for a future solar electric installation. The reserved space shall be positioned at the opposite (load) end from the input feeder location or main circuit location and shall be permanently marked as 'For Future Solar Electric'.

B. The main service panel shall have a minimum busbar rating of 200 amps.

C. For roof slopes < 2:12: 3-year aged SRI value of at least 75 or both a 3-year solar reflectance of at least 0.63 and a thermal emittance of at least 0.75.

D. A 4-inch thick base of ½ inch or larger clean aggregate shall be provided for the proposed slab on grade construction.

E. A vapor barrier shall be provided in direct contact with concrete for the proposed slab on grade construction.
7/8" CEMENT PLASTER OVER METAL LATH
1/2" PLYWOOD SHEATHING
5/8" GYPSUM WALL BOARD
2"x4" WOOD STUD
2 LAYERS OF TYVEK HOUSE WRAP
5 1/2"
TYPE 1A
7 1/2"
TYPE 1A = 2"x6" STUD FRAMING
BATT INSULATION
MIN R - 13@ 2X4 WALL
MIN R - 19@ 2X6 WALL

WEATHER RESTITVE BARRIER OVER 5/8" DENSGLASS FIREGUARD
1/2" PLYWOOD SHEATHING
5/8" GYPSUM WALL BOARD

BATT INSULATION
MIN R - 13@ 2X4 WALL
MIN R - 19@ 2X6 WALL

5/8" GYPSUM WALL BOARD
2X6 WOOD STUD

5 1/4"
TYPE 2A
7 1/4"
TYPE 2A = 2"x6" STUD FRAMING

TYPE 2B = 2"x6" STUD FRAMING + CERAMIC TILE OVER THINSET

7 5/8"
T&G WOOD SIDING
3/4" FURRING STRIP, PRE-DRILLED

5/8" GYPSUM WALL BOARD
BATT INSULATION
MIN R - 13@ 2X4 WALL
MIN R - 19@ 2X6 WALL

2X6 WOOD STUD

5/8" DENSSHIELD TILE BACKER
CERAMIC TILE OVER THINSET

8 3/4"
5/8" GYPSUM WALL BOARD
3/4" FURRING STRIP, PRE-DRILLED

5/8" GYPSUM WALL BOARD
BATT INSULATION
MIN R - 13@ 2X4 WALL
MIN R - 19@ 2X6 WALL

2X6 WOOD STUD

6 3/8" 1/2" PLYWOOD SHEATHING

5/8" GYPSUM WALL BOARD

2 LAYERS OF TYVEK HOUSE WRAP

5/8" GYPSUM WALL BOARD
BATT INSULATION
MIN R - 13@ 2X4 WALL
MIN R - 19@ 2X6 WALL

2 LAYERS OF TYVEK HOUSE WRAP

5/8" GYPSUM WALL BOARD

TYPICAL WALL: (OUTSIDE IN)
WOOD SIDING
WOOD FURRING
TYVEK HOMEWRAP
1/2" PLYWOOD SHEATHING
2" WOOD STUDS w/ R13 - R19 BATT INSULATION
5/8" GYPSUM BOARD

LAP AND TAPE TYVEK AT JOINTS
TYVEK WRAP CAPS, INSTALL PER MANUFACTURER SPECIFICATIONS

TYPICAL WALL: (OUTSIDE IN)
FINISH COAT
BROWN COAT
SCRATCH COAT
WIRE LATH
WEATHER RESISTANT BARRIER
TYVEK HOMEWRAP
TYVEK STUCCOWRAP
1/2" PLYWOOD SHEATHING
2" WOOD STUDS w/ R13 - R19 BATT INSULATION
5/8" GYPSUM BOARD

LAP AND TAPE TYVEK AT JOINTS
SEALANT AROUND PENETRATION
REINFORCE BUILDING PAPER USING BUILDING TAPE
WEEP SCREED
FLASHING PRODUCT (PRIME SUBSTRATE BEFORE APPLYING FLASHING)
SEAL BOTTOM USING BUILDING TAPE

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**CONSTRUCTION NOTES:**

**MECHANICAL FASTENER W/ STEEL TUBE POST @ 4' - 0"**
- Galvanized vertical mechanical fastener with steel tube post.

**NEOPRENE WASHER SPACED O.C. MAX. WELDED TO SQUARE EDGE @ 24" O.C. (TYP.)**
- Neoprene washer spaced optimally and welded to square edge with 24" spacing.

**VERTICAL INTERMEDIATE POST BETWEEN HORIZONTAL (TYP)**
- Vertical intermediate post between horizontal elements.

**2x4 MEMBER (3 7/8")**
- 2x4 member specified with 3 7/8" dimension.

**3/8" Ø LAG SCREW & WASHER**
- Lag screw with 3/8" diameter and washer for reinforcement.

**24" MIN. 5" 2 LAYERS OF TYVEK HOUSEWRAP**
- 2 layers of Tyvek housewrap with a minimum size of 24".

**VERTICAL LOUVRE SCREEN, 5'-0" MAX**
- Vertical louvre screen with maximum size of 5'-0".

**GALVANIZED HORIZONTAL STEEL TUBE TOP AND BOTTOM**
- Galvanized horizontal steel tube for top and bottom sections.

**HORIZONTAL STEEL TUBE**
- Horizontal steel tube for structural support.

**EXTRUDED ALUMINUM**
- Extruded aluminum component.

**RUSKIN EV811 2 1/2" X 2 1/2" GALVANIZED**
- Galvanized material of specified dimensions.

**3" = 1'-0" 3 PARAPET COPING DETAIL**
- Parapet coping detail with dimensions of 3" equivalent to 1'-0".

**ARCHITECTURAL DETAILS**

**CONSTRUCTION DOCUMENTS**
- Sample project number: 05/10/19

**CONSTRUCTION NOTES**
- Archival information for construction documents.
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