# ATELIER305

2394 SW 6th STREET MIAMI FLORIDA 33135 M 305 951 2894 LPEREZ@ATELIER305.COM WWW.ATELIER305.COM



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# SUNSET RESIDENCE ADDITION & REMODELING

**1835 W 27TH STREET** MIAMI BEACH, FLORIDA 33140

DESIGN REVIEW BOARD SUBMITTAL

SCOPE OF WORKS:

SECOND LEVEL ADDITION CONSISTING OF:

1) 2 STAFF BEDROOMS W/ BATH ADDITION AT SECOND LEVEL ABOVE GARAGE

2) WALK-IN-CLOSET EXTENSION AT SECOND, 8' RECESSED FROM SIDE BUILDING LINE

OCCUPANCY TYPE R3 CONSTRUCTION TYPE V UNPR. FLORIDA BUILDING CODE (EXISTING) 2014

LECTU! DESIGN

LPEREZ@ATELIER305.COM WWW.ATELIER305.COM

ISSUE DATE: 07-15-2015

REVISIONS:

ADDITION & REMODELING 1835 W 27TH STREET MIAMI BEACH, FLORIDA 33140 SUNSET RESIDENCE

LESTER PEREZ PIZARRO AR95944

Project Number 1030

Drawing Name

**COVER SHEET** 

Scale:

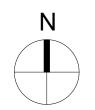
Drawing Number

A-000

AS SHOWN



PROPERTY ADDRESS: 1835 W. 27TH STREET MIAMI BEACH, FL 33140



PROPERTY LOCATION

ZONING TABULATION

# LEGAL DESCRIPTION:

LOT 18 IN BLOCK 2-H, OF ISLAND No.2 OF SUNSET ISLANDS IN ACCORDANCE WITH THE SECOND REVISED PLAT OF SUNSET ISLANDS, RECORDED IN PLAT BOOK 34 PAGE 73 of THE PUBLIC RECORDS OF MIAMI-DADE COUNTY, FLORIDA, DESCRIBED AS FOLLOWS, TO WIT:

ALL THAT PORTION OF LOT 19 OF BLOCK 2-H, OF ISLAND NO.2 OF SUNSET ISLANDS IN ACCORDANCE WITH THE SECOND REVISED PLAT OF SUNSET ISLANDS, RECORDED IN PLAT BOOK 34 PAGE 73 OF THE PUBLIC RECORDS OF MIAMI-DADE COUNTY, FLORIDA, DESCRIBED AS FOLLOWS, TO WIT:

BEGINING AT A POINT WHERE THE WESTERLY LINE OF SAID LOT 19 INTERSECTS THE NORTHERLY LINE OF WEST 27TH STREET: THENCE EASTERLY ALONG THE NORTHELY LINE OF WEST 27TH STREET FOR A DISTANCE OF THIRTY FEET TO A POINT; THENCE IN A NORTHWESTERLY DIRECTION IN A STRAIGHT LINE TO A POINT WHERE THE WESTERLY LINE OF SAID LOT 19 INTERSECTS THE OUTSIDE FACE OF THE BULKHEAD; THENSE SOUTHERLY ALOING THE WESTERLY LINE OF SAID LOT 19 INTERSECTS THE OUTSIDE FACE OF THE BULKHEAD; THENCE SOUTHERLY ALONG THE WESTERLY LINE OF SAID LOT 19; TO THE POINT OF BEGINNING.

# ALSO DESCRIBED AS:

LOT 18 IN BLOCK 2-H, OF ISLAND NO.2 OF SUNSET ISLANDS IN ACCORDANCE WITH THE THIRD REVISED PLAT OF SUNSET ISLANDS, RECORDED IN PLAT BOOK 40 PAGE 8 OF THE PUBLIC RECORDS OF MIAMI-DADE COUNTY, FLORIDA, ALSO,

ALL THAT PORTION OF LOT 19 OF BLOCK 2-H, OF ISLAND NO.2 OF SUNSET ISLANDS IN ACCORDANCE WITH THE THIRD REVISED PLAT OF SUNSET ISLANDS, RECORDED IN PLAT BOOK 40 PAGE 8 OF THE PUBLIC RECORDS OF MIAMI-DADE COUNTY, FLORIDA, DESCRIBED AS FOLLOWS, TO WIT:

BEGINING AT A POINT WHERE THE WESTERLY LINE OF SAID LOT 19 INTERSECTS THE NORTHERLY LINE OF WEST 27TH STREET; THENCE EASTERLY ALONG THE NORTHELY LINE OF WEST 27TH STREET FOR A DISTANCE OF THIRTY FEET TO A POINT; THENCE IN A NORTHWESTERLY DIRECTION IN A STRAIGHT LINE TO A POINT WHERE THE WESTERLY LINE OF SAID LOT 19 INTERSECTS THE OUTSIDE FACE OF THE BULKHEAD; THENSE SOUTHERLY ALOING THE WESTERLY LINE OF SAID LOT 19 INTERSECTS THE OUTSIDE FACE OF THE BULKHEAD; DIVIDING LINE BETWEEN LOTS 18 AND 19; ALONG THE WESTERLY LINE THE SAID; TO THE POINT OF BEGINNING.

# SITE NOTES

ZONING TABULATION: EXISTING AND ADDED AREAS

**ZONING DISTRICT: RS-2** 

LOT SIZE: 22,192 SQFT

EXISTING CABANA

TOTAL AREA

EXISTING UPPER DEN

EXISTING LOT COVERAGE

MAXIMUM LOT COVERAGE

MAXIMUM UNIT SIZE

MAXIMUM HEIGHT

FRONT SETBACK

SIDE SETBACK

REAR SETBACK

ZONING: ALLOWED VS. PROPOSED

AND REAR YARDS FRONT YARD

EXISTING GROUND FLOOR (A/C AREA) EXISTING SECOND FLOOR (A/C AREA)

ADDITIONAL GROUND FLOOR (A/C AREA)

ADDITIONAL SECOND FLOOR (A/C AREA)

MODIFIED GARAGE: (636 SF+82 SF) - 91 SF (A/C)

- 1. RECONSTRUCT THE SWALE ALONG THE ENTIRE PROPERTY
- 2. M ILL AND RESURFACE 2" AVERAGE (USE TYPE S-III ASPHALT MIX DESIGN)

PROPOSED LOT COVERAGE (77 SF OF ROOF OVERHANG ONLY) 8,809 SF (39.7%) - VARIANCE

6,657.6 SF (30%)

11,096 SF (50%)

ALLOWED

28' FLAT ROOF

31' SLOPED ROOF

20'

NOT LESS THAN 7.5'

LANDSCAPE: EXISTING TO REMAIN, NO ALTERATION TO EXISTING LANDSCAPE AREA IN FRONT

3,982 SF

91 SF

879 SF

627 SF 796 SF

291 SF

11,031 SF

8,732 SF (39.3%) - VARIANCE

8,809 SF (39.7%) - VARIANCE

22'-8" EXISTING / 22'-8" PROPOSED

32'-10" EXISTING / 28'-4" PROPOSED

EAST: 10'-2", WEST: 11'-8" (EXISTING)

43'-6" (EXISTING)

**PROPOSED** 

11,031 SF (49.7%)

- AT THE DRIVING LANE (10' WIDE) ALONG THE ENTIRE PROPERTY 3. IMPROVEMENTS TO THE RIGHT-OF-WAY REQUIRES A SEPARATE CMB PUBLIC WORK DEPARTMENT PERMIT WITH CITY OF MIAMI BEACH CAPITAL IMPROVEMENT PROJECTS OFFICE APPROVAL IN REGARDS TO PALM-HIBISCUS NEIGHBORHOOD IMPROVEMENTS PROJECT.
- 4. USE THE CMB PUBLIC WORKS DEPARTMENT MANUAL FOR CMB UTILITIES AND/OR ANY IMPROVEMENT WITHTIN THE RIGHT-OF-WAY.

VAPOR BARRIER 6 ml POLYETHYLENE VAPOR RETARDER W/JOINTS LAPPED NOT LESS THAN 6 INCHES, OR OTHER APPROVED EQUIVALENT METHODS OR MATERIALS.

### **SECTION R320 PROTECTION AGAINST TERMITES**

R320.1 TERMITE PROTECTION SHALL BE PROVIDED BY REGISTERED TERMITICIDES, INCLUDING SOIL APPLIED PESTICIDES, BAITING SYSTEMS, AND PESTICIDES APPLIED TO WOOD, OR OTHER APPROVED METHODS OF TERMITE PROTECTION LABELED FOR USE AS A PREVENTATIVE TREATMENT TO NEW CONSTRUCTION (SEE SECTION 202, REGISTERED TERMITICIDE). UPON COMPLETION OF THE APPLICATION OF THE TERMITE PROTECTIVE TREATMENT, A CERTIFICATE OF COMPLIANCE SHALL BE ISSUED TO THE BUILDING DEPARTMENT BY THE LICENSED PEST CONTROL COMPANY THAT CONTAINS THE FOLLOWING STATEMENT: "THE BUILDING HAS RECEIVED A COMPLETE TREATMENT FOR THE PREVENTION OF SUBTERRANEAN TERMITES. TREATMENT IS IN ACCORDANCE WITH RULES AND LAWS ESTABLISHED BY THE FLORIDA DEPARTMENT OF AGRICULTURE AND CONSUMER SERVICES".

# **SCOPE OF WORK: ALTERATION LEVEL 2**

- 1) NEW SECOND LEVEL ADDITION ABOVE EXISTING GARAGE OF TWO BEDROOMS AND TWO BATH
- 2) NEW SECOND LEVEL WIC ADDITION OVER EXISTING
- **GROUND LEVEL**
- 3) SERVICE KITCHEN AND LAUNDRY INTERIOR REMODELING AT GROUND LEVEL
- 4) GARAGE ENCLOSURE EXTENSION AT GROUND LEVEL

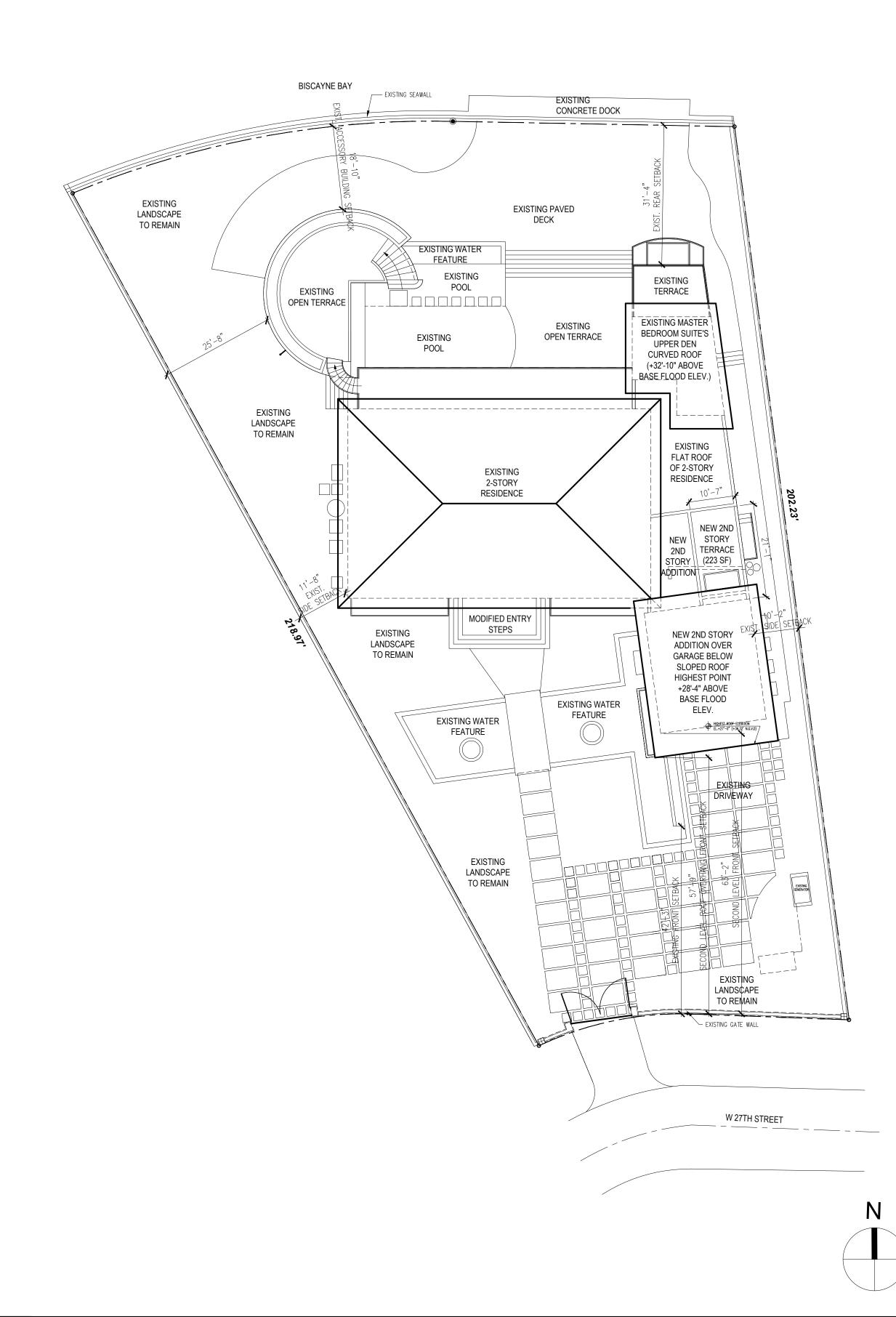
THE MAXIMUM WALKWAY WIDTH IN A REQUIRED SIDE OR REAR SETBACK IS 3.5'. CMB CODE SECTION 142-1132(O)(11).

ALL CONSTRUCTION MATERIAL BELOW BASE FLOOD **ELEVATION (GARAGE) SHALL BE FLOOD RESISTANT** MATERIAL INCLUDING DOORS AS PER F.E.M.A. TECHNICAL **BULLETIN 2-93.** 

ALL MECHANICAL, ELECTRICAL AND PLUMBING **EQUIPMENT SHALL BE AT OR ABOVE BASED FLOOD ELEVATION (8.0' N.G.V.D.)** 

CONTRACTOR SHALL SUBMIT AN UNDER CONSTRUCTION **ELEVATION CERTIFICATE UPON PLACEMENT OF THE** LOWEST FLOOR OF THE ADDITIONAND PRIOR TO FURTHER VERTICAL CONSTRUCTION TO BUILDING DEPARTMENT FOR **REVIEW AND APPROVAL (FBC 2010, BUILDING SECTION** 110.3).

**CONTRACTOR OR OWNER SHALL SUBMIT A FINISHED** CONSTRUCTION ELEVATION CERTIFICATE PRIOR TO FINAL **BUILDING INSPECTION APPROVAL OR CO** 

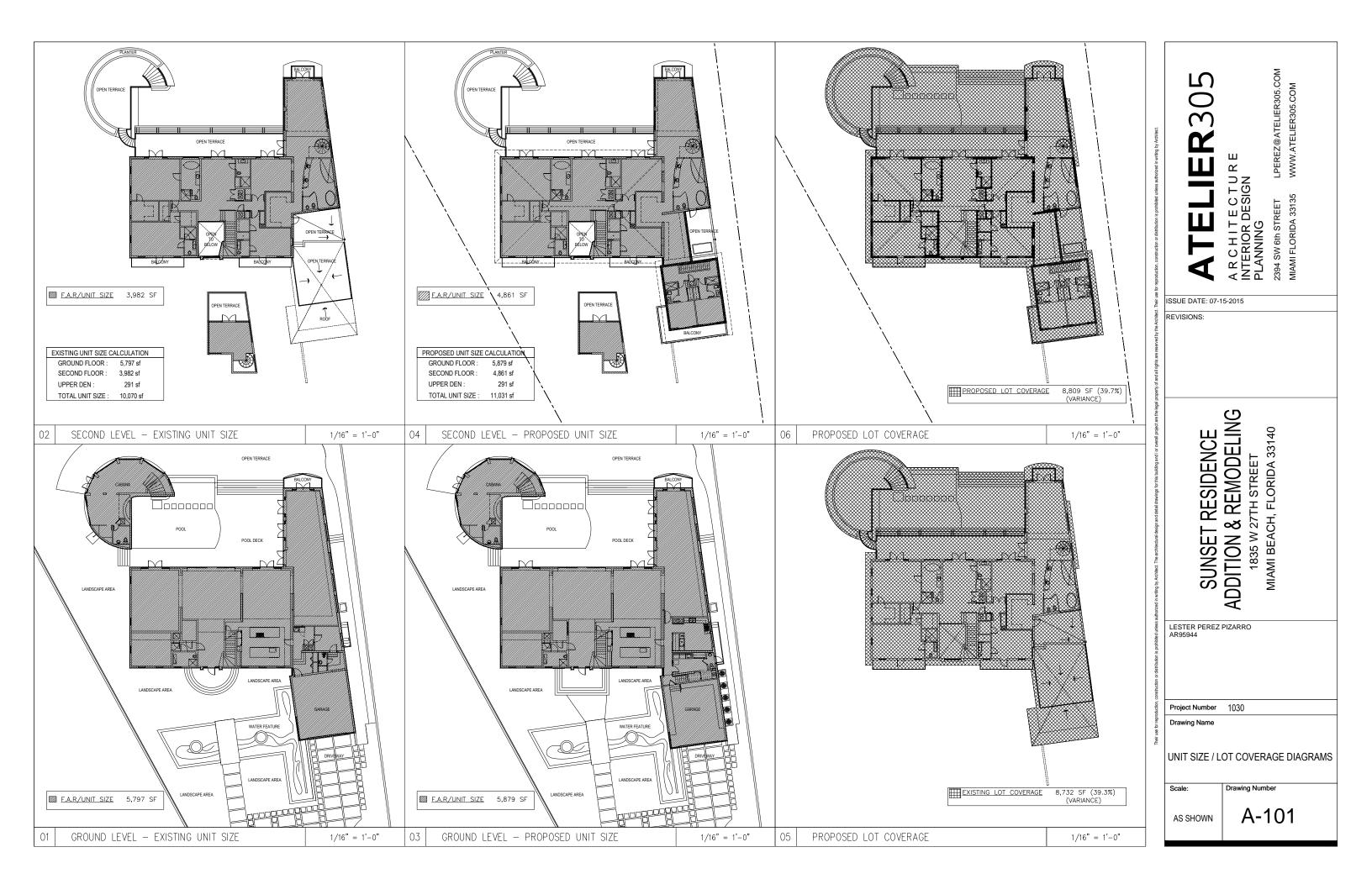


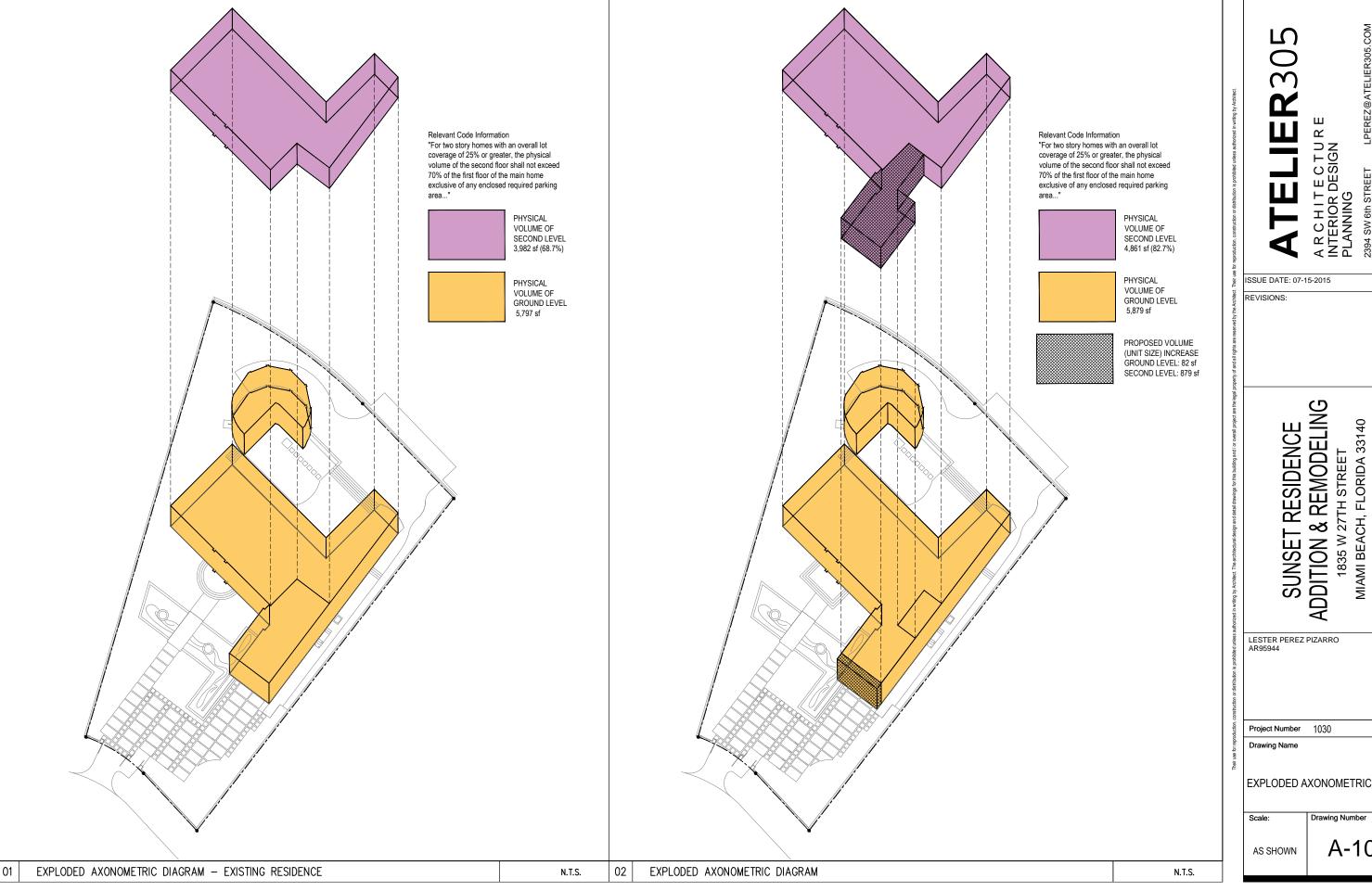


SITE NOTES

SITE PLAN

1/16" = 1'-0"



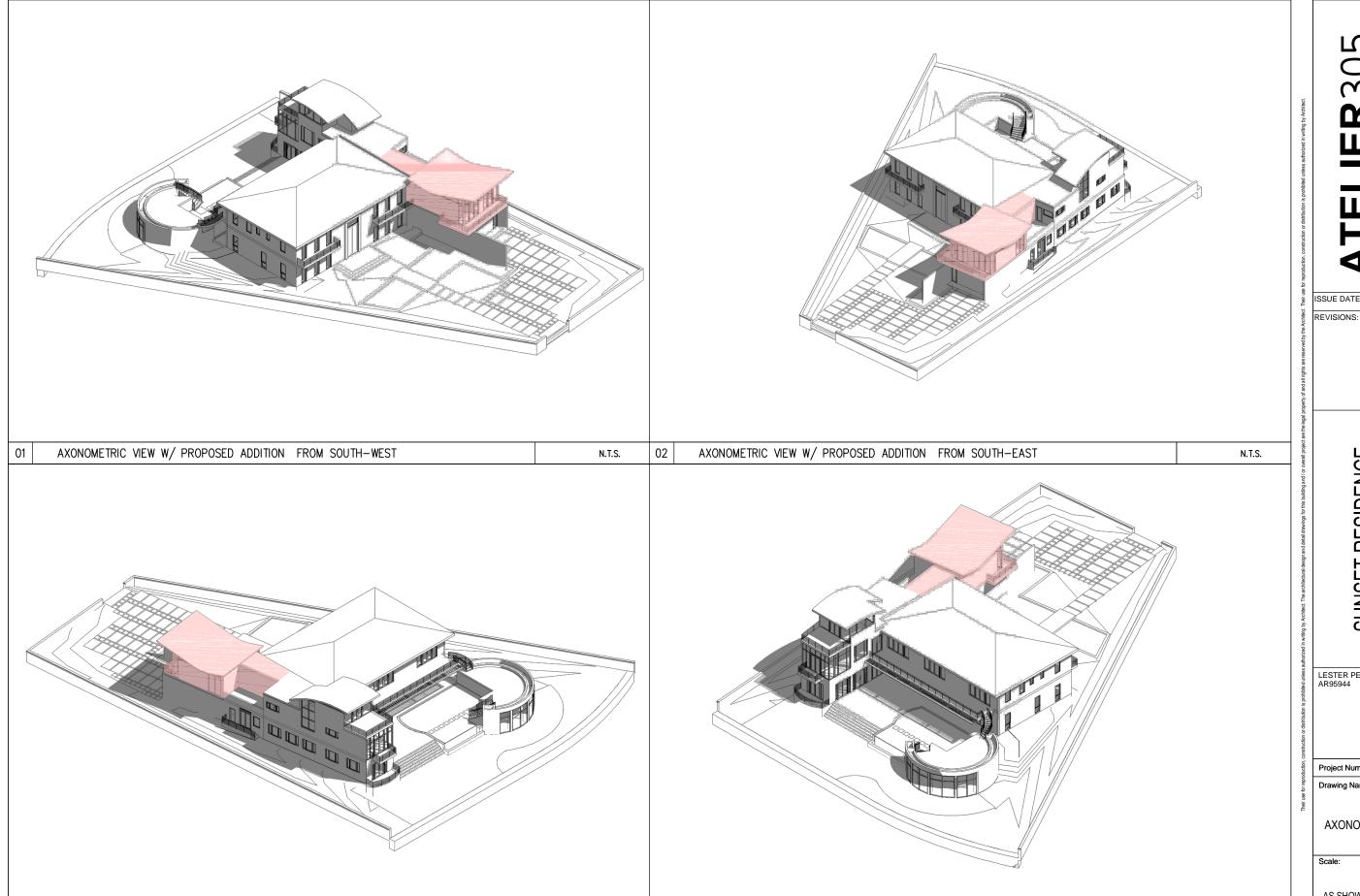


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2394 SW 6th STREET MIAMI FLORIDA 33135

EXPLODED AXONOMETRIC DIAGRAM

A-102



02

N.T.S.

AXONOMETRIC VIEW W/ PROPOSED ADDITION FROM NORTH-EAST

AXONOMETRIC VIEW W/ PROPOSED ADDITION FROM NORTH-WEST

# A R C H I T E C T U R E INTERIOR DESIGN PLANNING ISSUE DATE: 07-15-2015

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2394 SW 6th STREET MIAMI FLORIDA 33135

ADDITION & REMODELING 1835 W 27TH STREET MIAMI BEACH, FLORIDA 33140 SUNSET RESIDENCE

LESTER PEREZ PIZARRO AR95944

Project Number 1030 Drawing Name

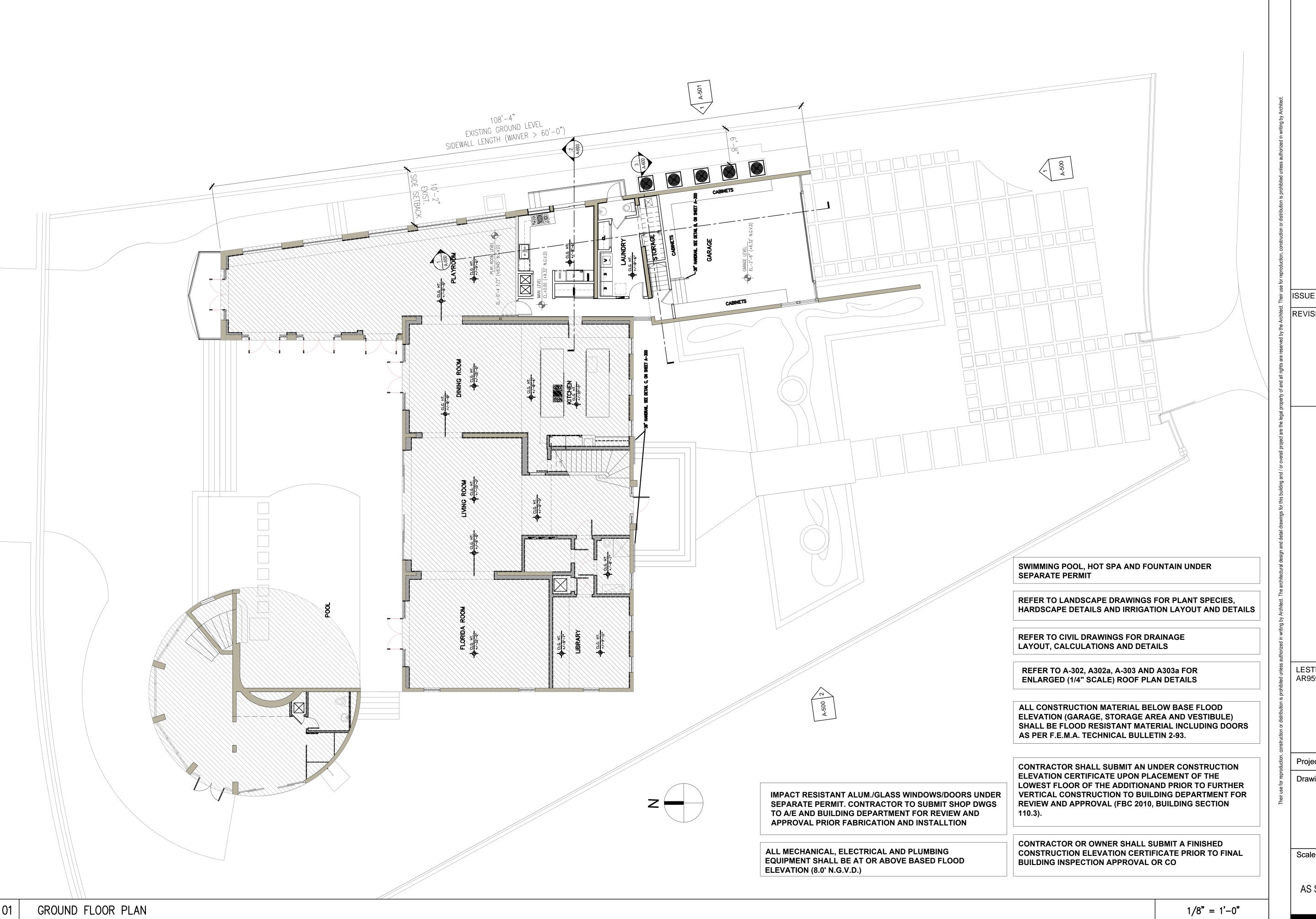
AXONOMETRIC VIEWS

Scale:

N.T.S.

Drawing Number

A-103 AS SHOWN



SOE DATE: 07-15-2015
REVISIONS:

UNSET RESIDENCE
ITION & REMODELING

LESTER PEREZ PIZARRO AR95944

Project Number 1030

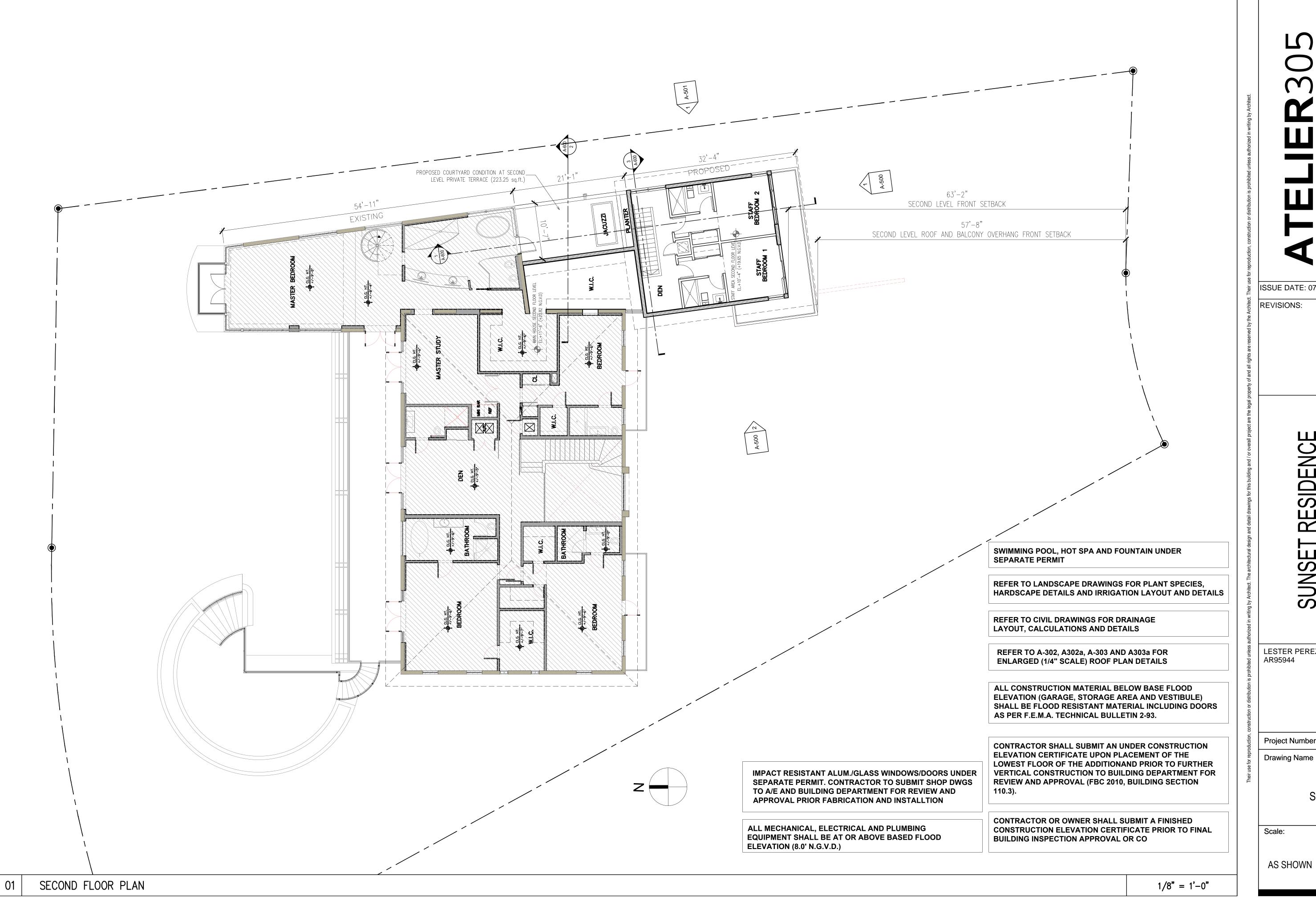
Drawing Name

GROUND FLOOR PLAN

e: Drawing Number

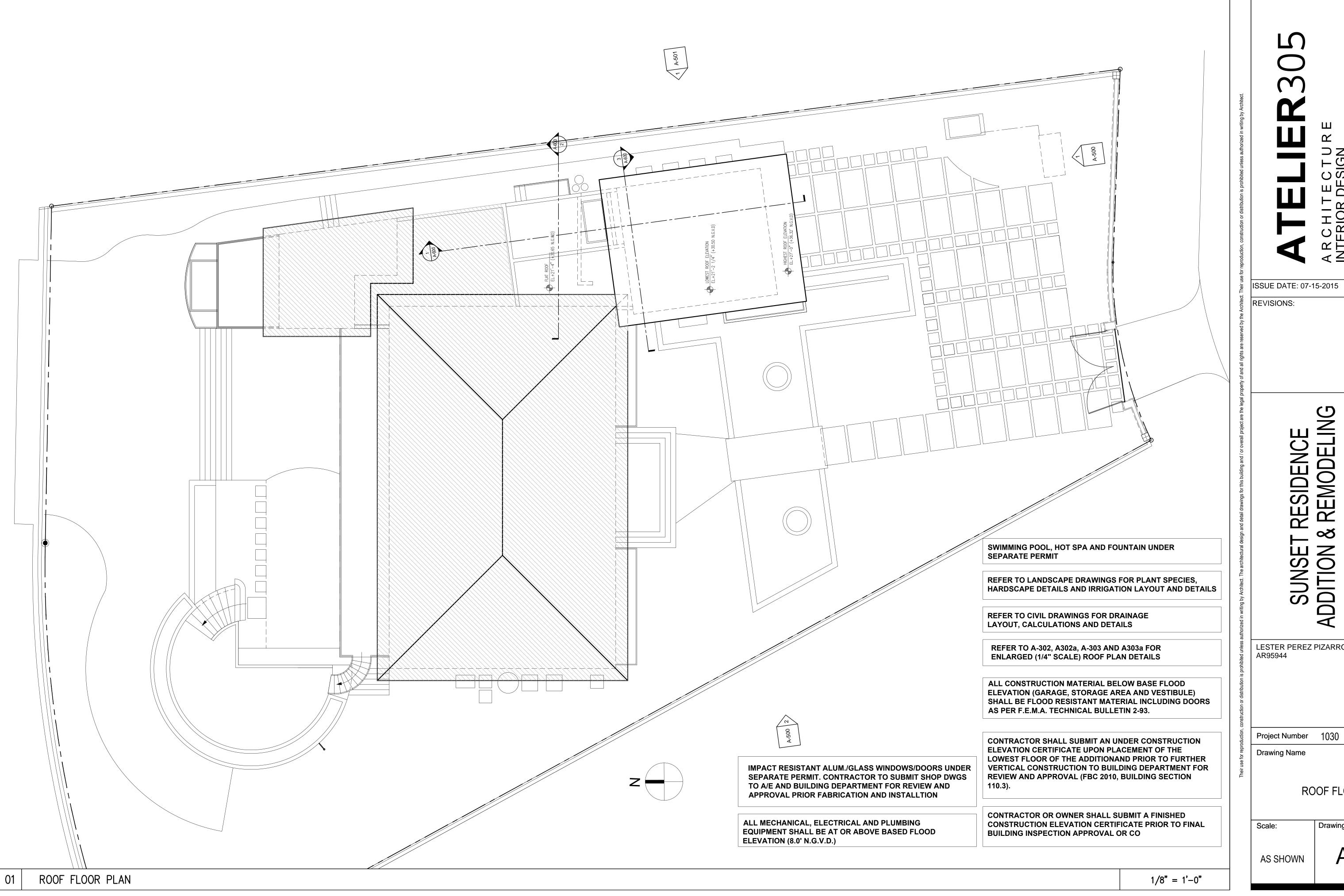
AS SHOWN

A-200



# ISSUE DATE: 07-15-2015 REVISIONS: MIAMI BEA LESTER PEREZ PIZARRO AR95944 Project Number 1030 Drawing Name SECOND FLOOR PLAN

Drawing Number



# ISSUE DATE: 07-15-2015 REVISIONS: LESTER PEREZ PIZARRO AR95944

ROOF FLOOR PLAN

Drawing Number

A-202

WALL AND CEILING FINISHES SHALL HAVE A FLAME-SPREAD CLASSIFICATION OF NOT **GREATER THAN 200 AND A SMOKE-DEVELOPED INDEX NOT GREATER** THAN 450 AS PER ASTM E-84 OR UL 273 AS PER F.B.C.R. 302.9

**ALL CONSTRUCTION MATERIAL BELOW BASE** FLOOD ELEVATION (GARAGE, STORAGE AREA AND VESTIBULE) SHALL BE FLOOD RESISTANT MATERIAL INCLUDING DOORS AS PER F.E.M.A. **TECHNICAL BULLETIN 2-93.** 

ALL CONSTRUCTION MATERIAL BELOW BASE FLOOD **ELEVATION (GARAGE, STORAGE AREA AND VESTIBULE)** SHALL BE FLOOD RESISTANT MATERIAL INCLUDING DOORS AS PER F.E.M.A. TECHNICAL BULLETIN 2-93.

ALL ELECTRICAL, MECHANICAL AND PLUMBING EQUIPMENT MUST BE AT OR ABOVE BASED FLOOD ELEVATION (8.0' NGVD)

IMPACT RESISTANT ALUM./GLASS WINDOWS/DOORS UNDER SEPARATE PERMIT. CONTRACTOR TO SUBMIT SHOP DWGS TO A/E AND BUILDING DEPARTMENT FOR REVIEW AND APPROVAL PRIOR FABRICATION AND INSTALLTION

### **INSULATION NOTE:**

R-9.6 RIGID INSULATION TO BE APPLIED TO ALL **NEW EXTERIOR CON. BLOCK WALLS.** R-30 BATT FOR ALL NEW CEILINGS.

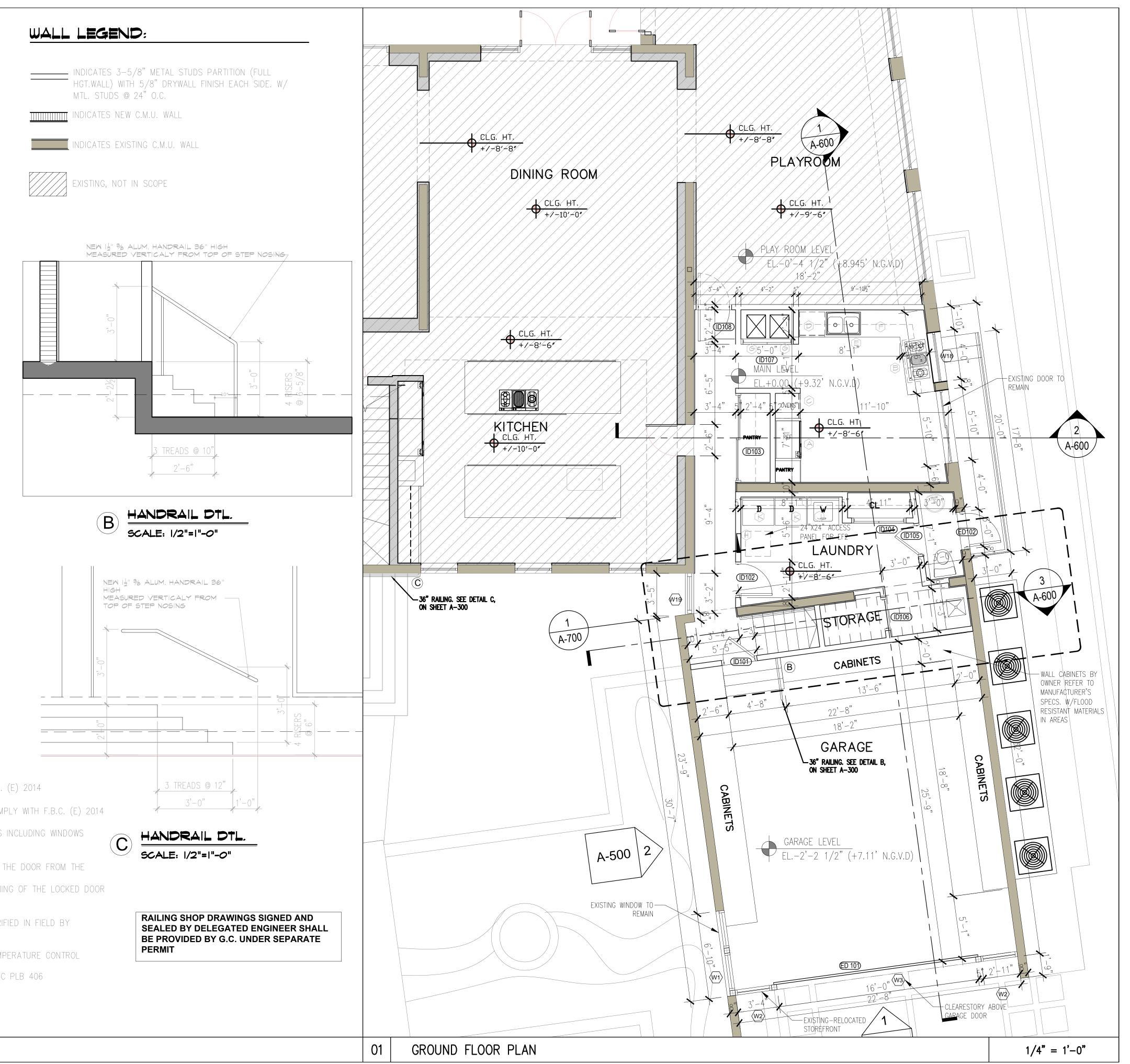
FBCR 302.10- INSULATION MATERIALS FACINGS VAPOR RETARDERS SHALL HAVE A FLAME SPREAD CLASSIFICATION OF NOT GREATER THAN 25 AND SMOKE- DEVELOPED INDEX NOT GREATER THAN 450 AS PER ASTM E-84 OR UL 273

# FLOOR PLAN LEGEND:

- (A) NEW REFRIGERATOR
- (B) NEW COOKTOP C NEW OVEN
- D NEW DISHWASHER
- (E) NEW KITCHEN SINK
- F NEW CABINETS / COUNTERTOP
- G EXISTING /RELOCATED AIR HANDLER
- (H) EXISTING ELECTRICAL PANEL TO REMAIN
- ( EXISTING WATER HEATER TO REMAIN
- (J) NEW WASHING MACHINE
- (K) NEW DRYER
- (L) NEW WATER HEATER. SEE PLUMBING SHEETS FOR SPECIFICATIONS
- M NEW AHU. SEE MECHANICAL SHEET FOR SPECIFICATIONS

# GENERAL NOTES:

- 1. BATHROOM FLOORS AND BASE TO BE OF IMPERVIOUS MATERIAL AS F.B.C. (E) 2014
- 2. TOILET ROOMS SHALL COMPLY WITH F.B.C. (E) 2014
- 3. ALL WATER CLOSETS, LAVATORIES, SHOWERHEADS, AND SINKS SHALL COMPLY WITH F.B.C. (E) 2014
- 4. ALL GLASS USED INSIDE OF DWELLING SHALL BE CAT II SAFETY GLASS 5. CAT II SAFETY GLASS SHALL BE USED AT ALL SHOWER/TUB ENCLOSURES INCLUDING WINDOWS
- WITH SILLS LOWER THAN 60" AND MIRRORS IN THE TUB 6. DISPOSAL OF STORMWATER WILL COMPLY W/ F.B.C. (E) 2014
- 7. EVERY CLOSET DOOR LATCH SHALL BE SUCH THAT CHILDREN CAN OPEN THE DOOR FROM THE INSIDE OF THE CLOSET. F.B.C. (E) 2014
- 8. EVERY BATHROOM DOOR LOCK SHALL BE DESIGNED TO PERMIT THE OPENING OF THE LOCKED DOOR FROM THE OUTSIDE IN AN EMERGENCY. F.B.C. (E) 2014
- 9. ALL OUTSIDE FIXED GLASS IS TO COMPLY WITH F.B.C. (E) 2014
- 10. NEW CONSTRUCTION TO MATCH EXISTING AND MEASUREMENTS TO BE VERIFIED IN FIELD BY GENERAL CONTRACTOR.
- 11. PROVIDE CEMENT BOARD IN WET AREAS
- 12. PROVIDE TUB/SHOWER VALVE COMPLIANCE WITH PRESSURE BALANCE/TEMPERATURE CONTROL REQUIREMENTS AS PER FBC PLB 424.3.
- 13. PROVIDE FIXTURE COMPLIANCE WITH REFERENCED STANDARDS AS PER FBC PLB 406 THROUGH 421.
- 14. MINIMUM SHOWER ACCESS SHALL BE 22" AS PER FBCP 2014



ISSUE DATE: 07-15-2015

NOILIO

LESTER PEREZ PIZARRO

Project Number 1030

**GROUND FLOOR PLAN** 

Drawing Number

**Drawing Name** 

**AS SHOWN** 

Scale:

AR95944

REVISIONS:

WALL AND CEILING FINISHES SHALL HAVE A FLAME-SPREAD CLASSIFICATION OF NOT GREATER THAN 200 AND A SMOKE-DEVELOPED INDEX NOT GREATER THAN 450 AS PER ASTM E-84 OR UL 273 AS PER F.B.C.R. 302.9

WALL LEGEND:

MTL. STUDS @ 24" O.C.

EXISTING, NOT IN SCOPE

NDICATES NEW C.M.U. WALL

DICATES EXISTING C.M.U. WALL

INDICATES 3-5/8" METAL STUDS PARTITION (FULL

HGT.WALL) WITH 5/8" DRYWALL FINISH EACH SIDE. W/

ALL CONSTRUCTION MATERIAL BELOW BASE FLOOD ELEVATION (GARAGE, STORAGE AREA AND VESTIBULE) SHALL BE FLOOD RESISTANT MATERIAL INCLUDING DOORS AS PER F.E.M.A. TECHNICAL BULLETIN 2-93.

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# FLOOR PLAN LEGEND:

- (A) NEW REFRIGERATOR
- B NEW COOKTOP

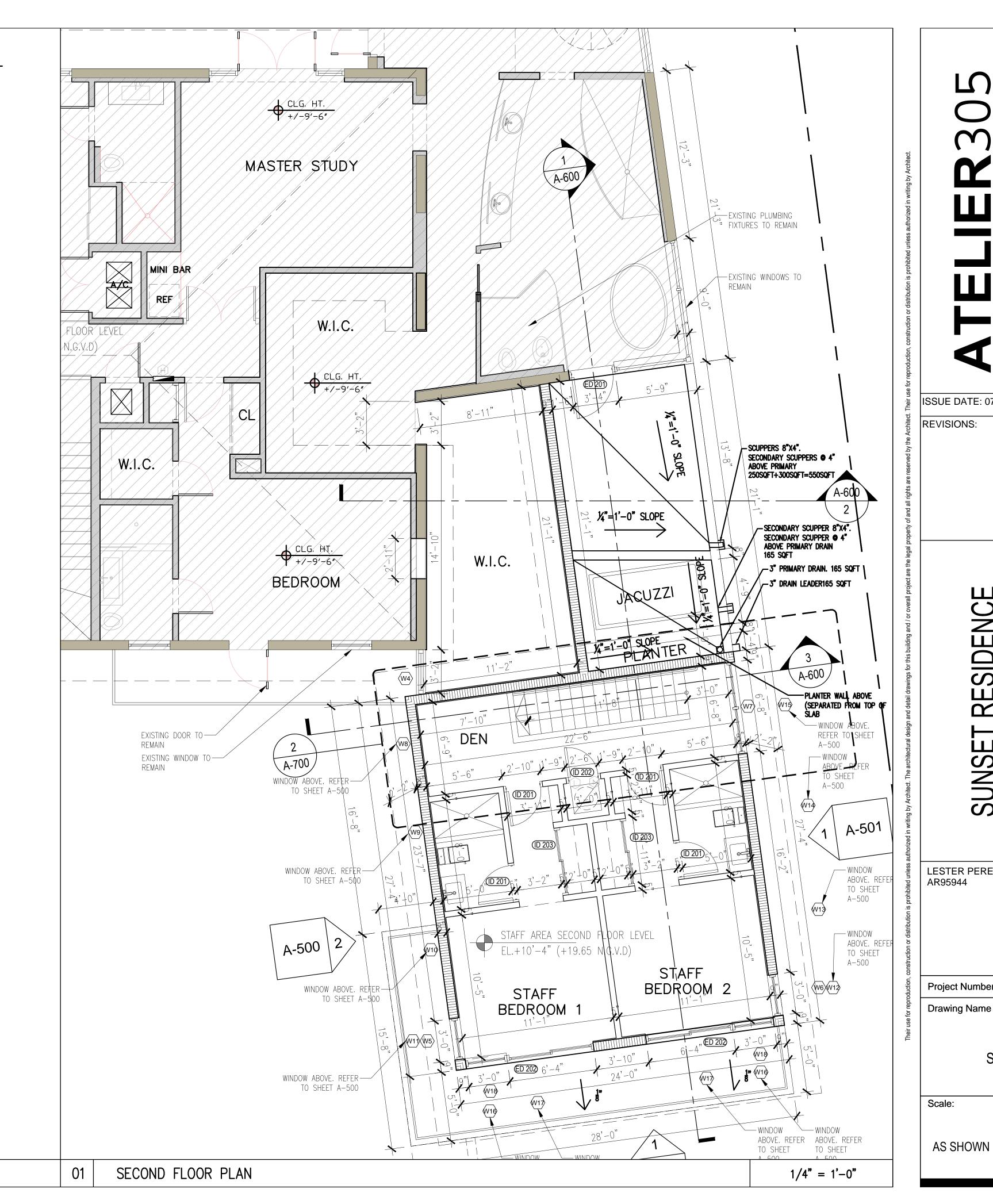
  C NEW OVEN
- D NEW DISHWASHER
- (E) NEW KITCHEN SINK
- F NEW CABINETS / COUNTERTOP
- G EXISTING /RELOCATED AIR HANDLER
- (H) EXISTING ELECTRICAL PANEL TO REMAIN
- EXISTING WATER HEATER TO REMAIN
- INEW MASHING MACHINE
- NEW DRYER
- NEW WATER HEATER. SEE PLUMBING SHEETS FOR SPECIFICATIONS
- NEW AHU. SEE MECHANICAL SHEET FOR SPECIFICATIONS

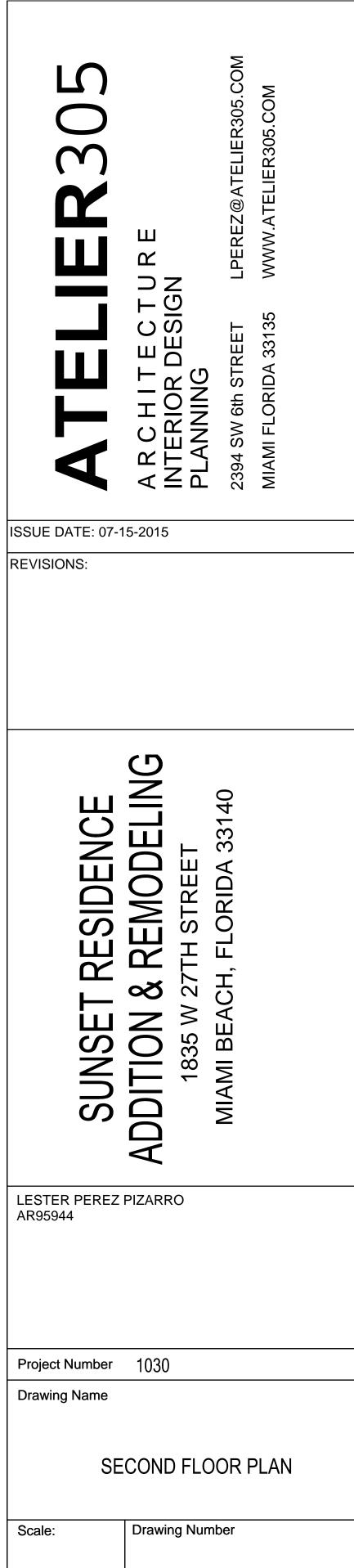
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- 1. BATHROOM FLOORS AND BASE TO BE OF IMPERVIOUS MATERIAL AS F.B.C. (E) 2014
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- 3. ALL WATER CLOSETS, LAVATORIES, SHOWERHEADS, AND SINKS SHALL COMPLY WITH F.B.C. (E) 2014
- 4. ALL GLASS USED INSIDE OF DWELLING SHALL BE CAT II SAFETY GLASS
- 5. CAT II SAFETY GLASS SHALL BE USED AT ALL SHOWER/TUB ENCLOSURES INCLUDING WINDOWS WITH SILLS LOWER THAN 60" AND MIRRORS IN THE TUB
- 6. DISPOSAL OF STORMWATER WILL COMPLY W/ F.B.C. (E) 2014
- 7. EVERY CLOSET DOOR LATCH SHALL BE SUCH THAT CHILDREN CAN OPEN THE DOOR FROM THE
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- REQUIREMENTS AS PER FBC PLB 424.3.

  13. PROVIDE FIXTURE COMPLIANCE WITH REFERENCED STANDARDS AS PER FBC PLB 406
- THROUGH 421.
- 14. MINIMUM SHOWER ACCESS SHALL BE 22" AS PER FBCP 2014





WALL AND CEILING FINISHES SHALL HAVE A FLAME-SPREAD **CLASSIFICATION OF NOT GREATER THAN 200 AND A SMOKE-DEVELOPED INDEX NOT GREATER THAN 450 AS PER ASTM E-84 OR UL 273 AS PER F.B.C.R. 302.9** 

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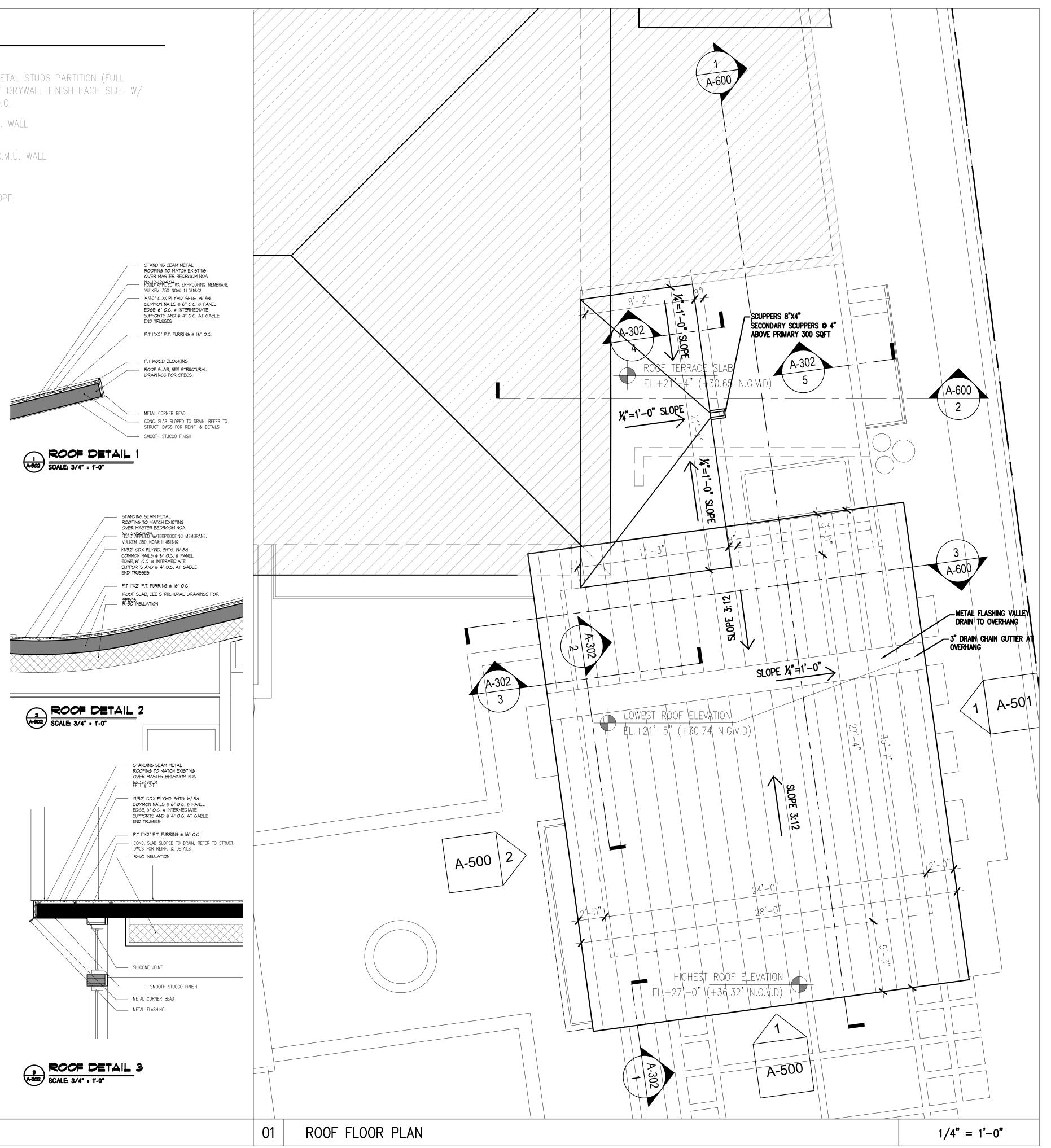
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ROOFING AND WATERPROOFING UNDER SEPARATE PERMIT BY G.C.

# WALL LEGEND: INDICATES 3-5/8" METAL STUDS PARTITION (FULL HGT.WALL) WITH 5/8" DRYWALL FINISH EACH SIDE. W/ MTL. STUDS @ 24" O.C. NDICATES NEW C.M.U. WALL DICATES EXISTING C.M.U. WALL MEMBRANE. VULKEM 350 NOA#: 11-0516.02 STANDING SEAM METAL ROOFING TO MATCH EXISTING OVER MASTER BEDROOM NOA SMOOTH STUCCO FINISH Puil2-1291604 WATERPROOFING MEMBRANE. 2 COATS OF SONOGUARD WATERPROOFING SYSTEM OVER VULKEM 350 NOA#: 11-0516.02 19/32" CDX PLYMD, SHTG, W/ 8d COMMON NAILS @ 6" O.C. @ PANEL EDGE, 6" O.C. @ INTERMEDIATE SUPPORTS AND @ 4" O.C. AT GABLE CONCRETE BEAM. REFER TO P.T I"X2" P.T. FURRING @ 16" O.C. \_\_\_\_ CMU WALL P.T WOOD BLOCKING DRAWINGS FOR SPECS. ROOF DETAIL 4 SCALE: 3/4" = 1'-0" STRUCT. DWGS FOR REINF. & DETAILS - SMOOTH STUCCO FINISH ROOF DETAIL 1 ROOFING TO MATCH EXISTING OVER MASTER BEDROOM NOA Puil 1291684 WATERPROOFING MEMBRANE VULKEM 350 NOA#: 11-0516.02 19/32" CDX PLYMD. SHTG. W/ 8d COMMON NAILS @ 6" O.C. @ PANEL EDGE, 6" O.C. @ INTERMEDIATE SUPPORTS AND @ 4" O.C. AT GABLE END TRUSSES P.T I"X2" P.T. FURRING @ 16" O.C. ROOF SLAB, SEE STRUCTURAL DRAWINGS FOR SPECS.

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- 13. PROVIDE FIXTURE COMPLIANCE WITH REFERENCED STANDARDS AS PER FBC PLB 406 THROUGH 421.
- 14. MINIMUM SHOWER ACCESS SHALL BE 22" AS PER FBCP 2014



# ISSUE DATE: 07-15-2015 REVISIONS: REMOD **ං**ර DITION BE LESTER PEREZ PIZARRO AR95944

Project Number 1030

ROOF FLOOR PLAN

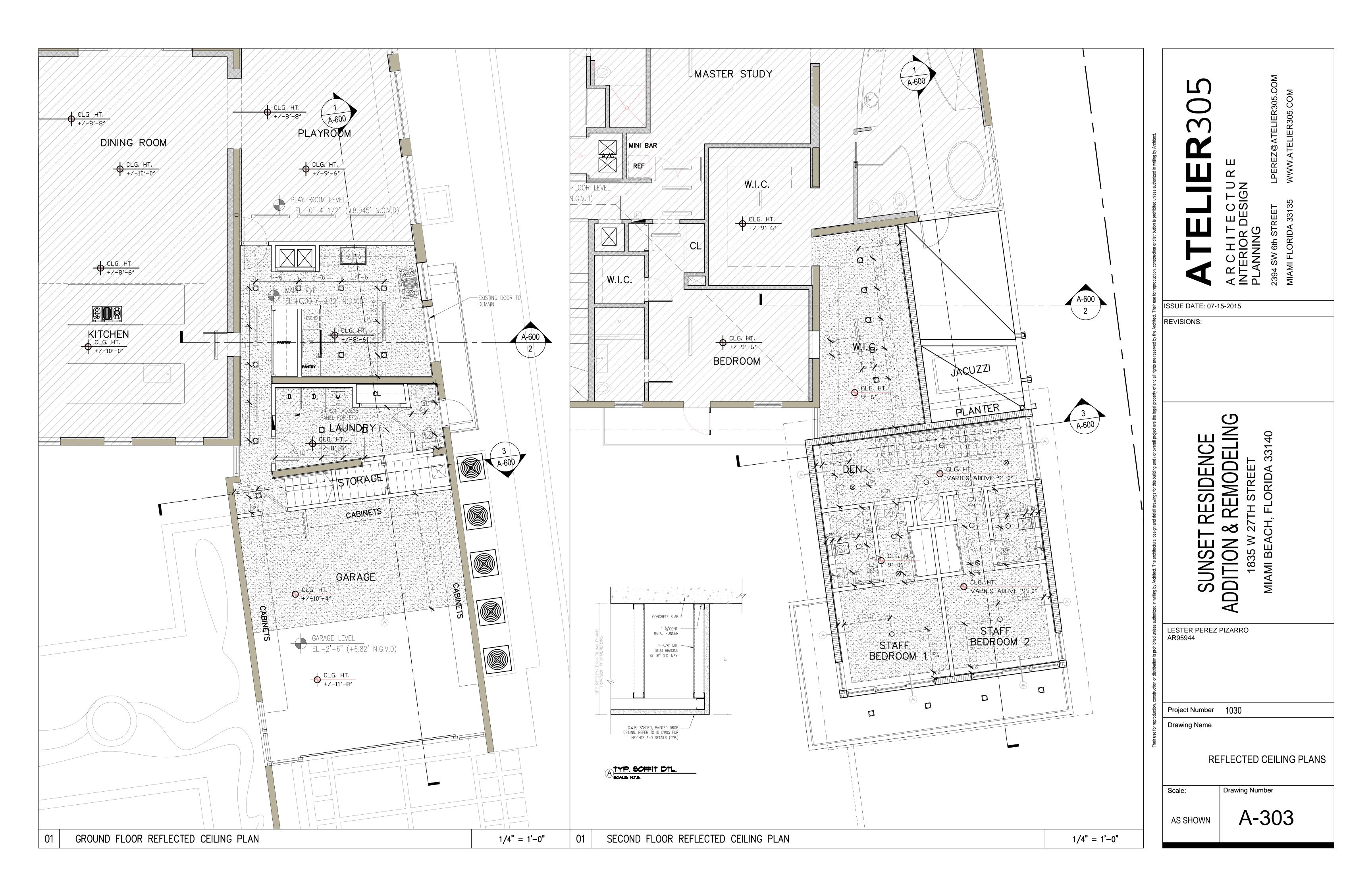
Drawing Number

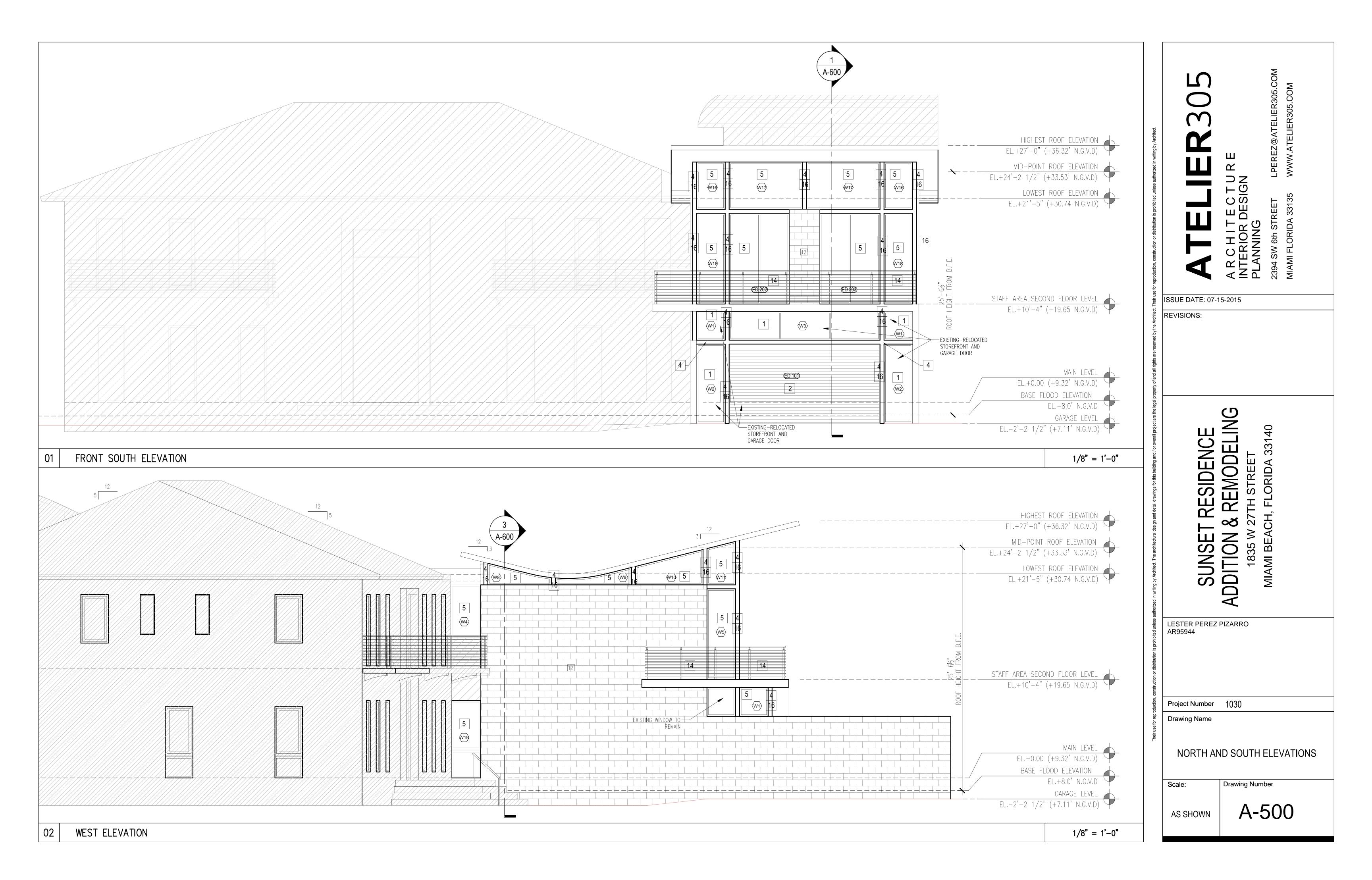
A-302

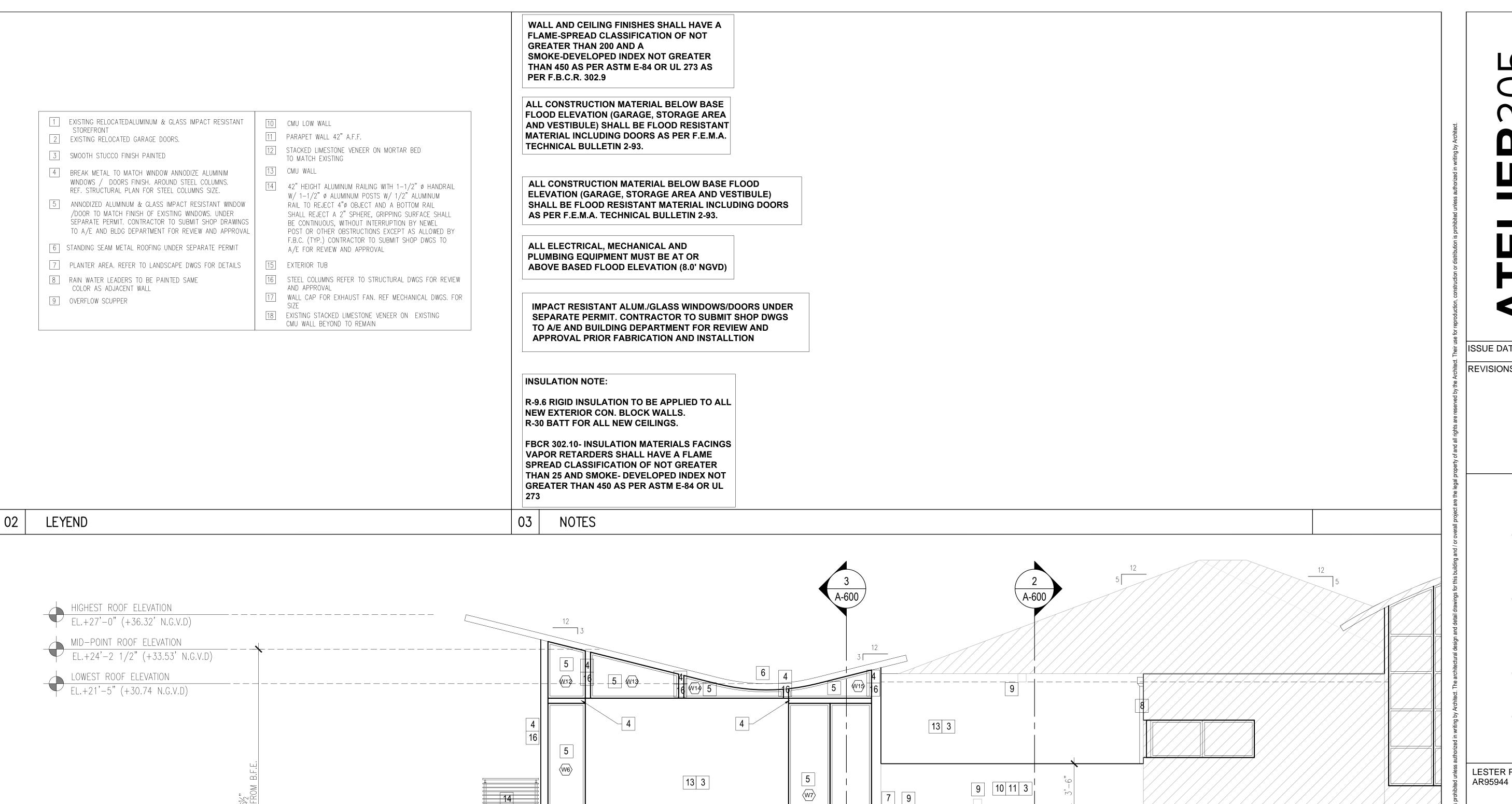
**Drawing Name** 

Scale:

**AS SHOWN** 







EXIST. CU-3

EXISTING FLOOD VENTS LOCATED WITHIN — 1FT A.F.F.

TYPICAL HEIGHT TO A/C UNITS FROM B.F.E. +1'-3"

STAFF AREA SECOND FLOOR LEVEL EL.+10'-4" (+19.65 N.G.V.D)

EL.+0.00 (+9.32' N.G.V.D)

BASE FLOOD ELEVATION

EL.-2'-2 1/2" (+7.11' N.G.V.D)

MAIN LEVEL

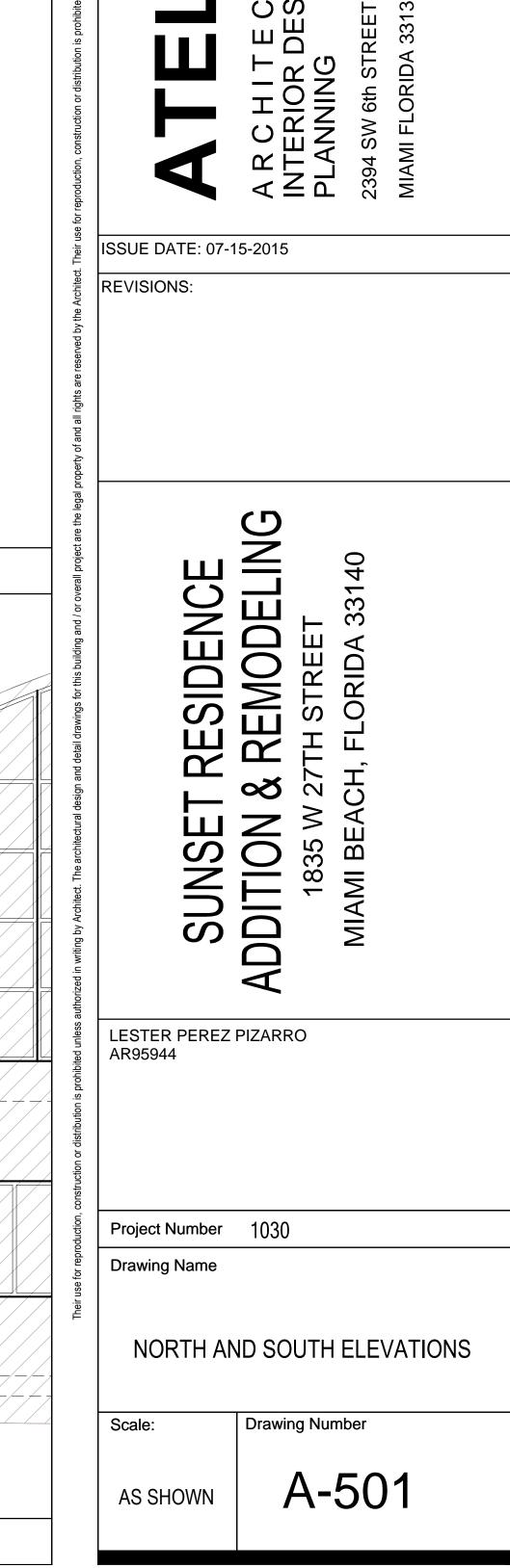
EL.+8.0' N.G.V.D

GARAGE LEVEL

EAST ELEVATION

9 10 11 3

EXISTING DOOR TO



1/8" = 1'-0"

