

GENERAL ELEVATION NOTES

1. BUILDINGS SHALL HAVE APPROVED ADDRESS NUMBERS, BUILDING NUMBERS OR APPROVED BUILDING IDENTIFICATION PLACED IN A POSITION THAT IS PLAINLY LEGIBLE AND VISIBLE FROM THE STREET OR ROAD FRONTING THE PROPERTY. (T319.1)
2. PROTECTION OF WOOD AND WOOD-BASE PRODUCTS FROM DECAY SHALL BE PROVIDED IN THE LOCATIONS SPECIFIED PER SECTION R317.1 BY THE USE OF NATURALLY DURABLE WOOD OR WOOD THAT IS PRESERVATIVE-TREATED IN ACCORDANCE WITH AWPA U1 FOR THE SPECIES, PRODUCT, PRESERVATIVE AND END USE. PRESERVATIVES SHALL BE LISTED IN SECTION 4 OF AWPA U1.
3. PROVIDE ANTI-GRAFFITI FINISH WITHIN THE FIRST 9 FEET, MEASURED FROM GRADE, AT EXTERIOR WALLS AND DOORS. EXCEPTION MAINTENANCE OF BUILDING AFFIDAVIT IS RECORDED BY THE OWNER TO COVENANT AND AGREE WITH THE CITY OF LOS ANGELES TO REMOVE ANY GRAFFITI WITHIN 7-DAYS OF THE GRAFFITI BEING APPLIED. (6306) - SEE SHEET A0.6 #3
4. EXTERIOR WALLS SHALL BE APPROVED NONCOMBUSTIBLE OR IGNITION-RESISTANT MATERIAL, HEAVY TIMBER, OR LOG WALL CONSTRUCTION OR SHALL PROVIDE PROTECTION FROM THE INTRUSION OF FLAMES AND EMBERS IN ACCORDANCE WITH STANDARD SPF-12.7A-1 (704A.3)
5. EXTERIOR WALL COVERINGS SHALL EXTEND FROM THE TOP OF FOUNDATION TO THE ROOF, AND TERMINATE AT 2-INCH (50.8 MM) NOMINAL SOLID WOOD BLOCKING BETWEEN RAFTERS AT ALL ROOF OVERHANGS, OR IN THE CASE OF ENCLOSED EAVES, TERMINATE AT THE ENCLOSURE (704A.3.1)

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**kurt krueger**  
ARCHITECTS

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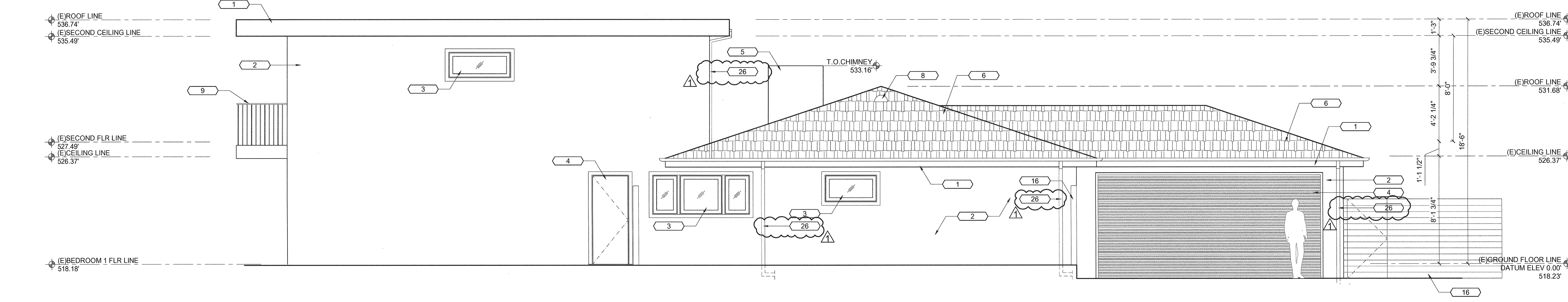
**1341 LAS CANOAS RD**  
PACIFIC PALISADES, CA 90272

EXTERIOR ELEVATIONS

| DATE       | ISSUE SET             | DATE       | ISSUE SET             |
|------------|-----------------------|------------|-----------------------|
| 03/03/2016 | ISSUED FOR PERMITTING | 03/03/2016 | ISSUED FOR PERMITTING |
| 03/03/2016 | ISSUED FOR PERMITTING | 03/03/2016 | ISSUED FOR PERMITTING |
| 03/03/2016 | ISSUED FOR PERMITTING | 03/03/2016 | ISSUED FOR PERMITTING |
| 03/03/2016 | ISSUED FOR PERMITTING | 03/03/2016 | ISSUED FOR PERMITTING |

READY TO ISSUE  
BY: JIAN SHENASI  
MAR 08 2017

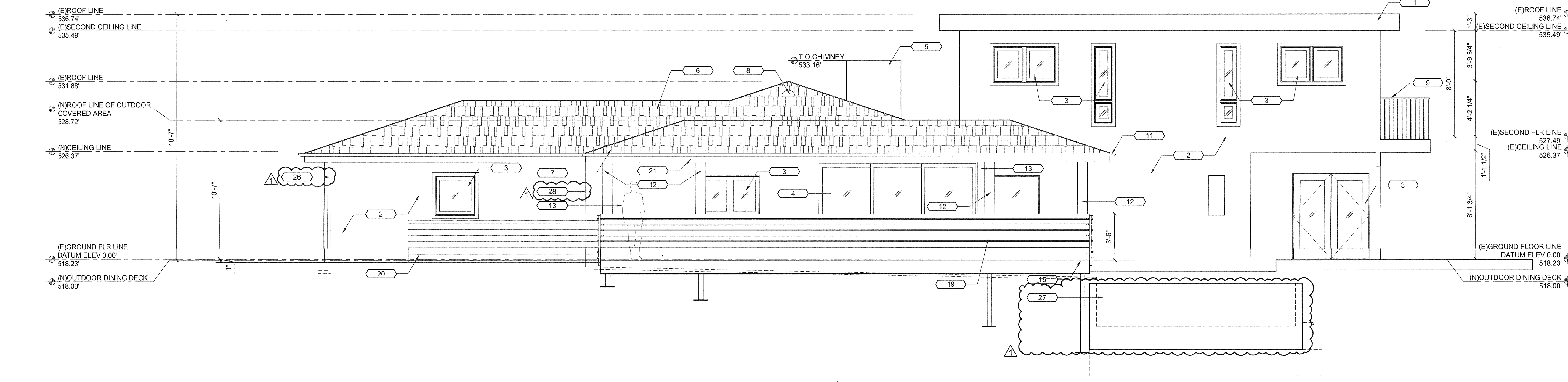
SHEET  
**A3.2**



EAST ELEVATION

SCALE  
1/4"=1'-0"

8



WEST ELEVATION

SCALE  
1/4"=1'-0"

8

KEYNOTES

1. PAINT (E) ROOF FASCIA TO REMAIN
2. PAINT (E) STUCCO WALL TO REMAIN
3. (E) WINDOW/DOOR TO REMAIN
4. (N) DOOR/WINDOW SEE DOOR AND WINDOW SCHEDULE ON SHEET A7.1
5. (E) CHIMNEY TO REMAIN
6. REPLACE (E) ASPHALT SHINGLE ROOF
7. (N) ASPHALT SHINGLE ROOF TO MATCH EXISTING SEE SPEC ON SHEET A0.7
8. (E) DORMER ROOF VENT
9. (E) 42" HIGH GUARDRAIL
10. REPLACE EXISTING WOOD TRELLIS
11. GUTTER
12. (N) WOOD CLAD COLUMN
13. (N) STUCCO WALL - MATCH (E) STUCCO FINISH
14. (E) 6'-0" FENCE TO REMAIN
15. (N) WOOD FINISHED DECK
16. (N) 6'-0" WOOD FENCE & GATE
17. (N) 42" HIGH GUARDRAIL WITH MAXIMUM 4" CLEAR SPACING OPENING BETWEEN RAILS
18. (N) STONE FINISHED CLADDING
19. (N) 3'-6" HIGH WOOD PLANTER/GUARDRAIL, WOOD PLANKS WITH MAX. 1" GAP WHERE OCCURS
20. (N) WOOD CLAD ENCLOSURE
21. (N) PAINTED FASCIA BOARD
22. APPROVED ADDRESS NUMBER MIN 4 INCHES HIGH, MIN 1/2" STROKE, ARABIC NUMBER OR ALPHABETIC LETTER IN CONTRAST WITH BACKGROUND.
23. 4" SPHERE (LESS THAN 4" CLR SPACING)
24. 6" SPHERE (LESS THAN 6" CLR SPACE)
25. EXISTING SCUPPER, DOWNSPOUT AND LEADER TO REMAIN, DRAIN TO STREET.
26. NEW DOWNSPOUT, DRAIN TO STREET.
27. NEW 61 SQFT PLANTER BOX, SEE SHEET LID-1 FOR MORE INFORMATION.
28. NEW DOWNSPOUT, DRAIN TO PLANTER BOX.

**STORMWATER MITIGATION**  
**LOW IMPACT DEVELOPMENT (LID)**  
APPROVED WITH CONDITIONS

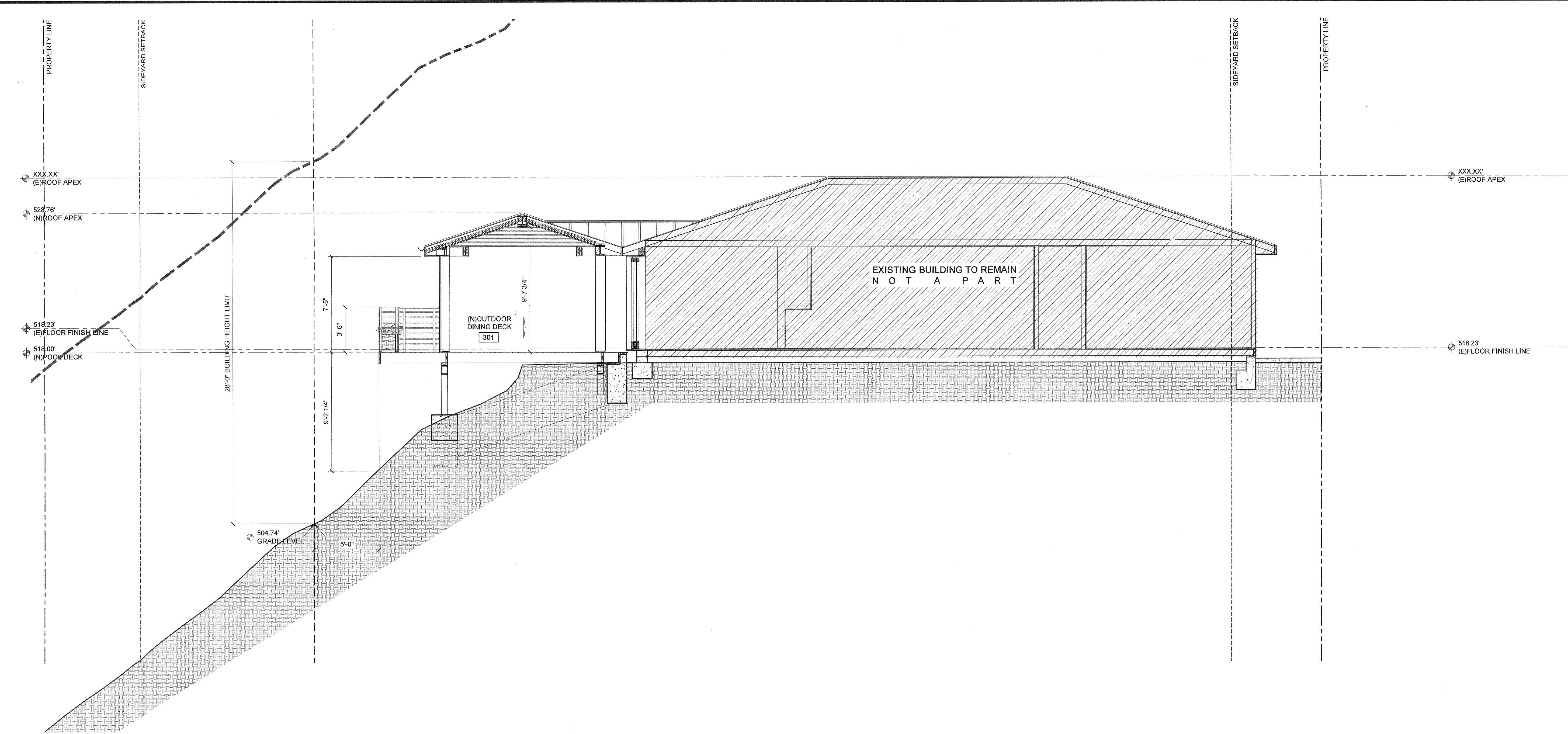
This set of plans and specifications must be at jobsite during construction.

Stormwater Observation Report (SOR) is required prior to issuance of Certificate of Occupancy or final sign off.

Total Pages 6

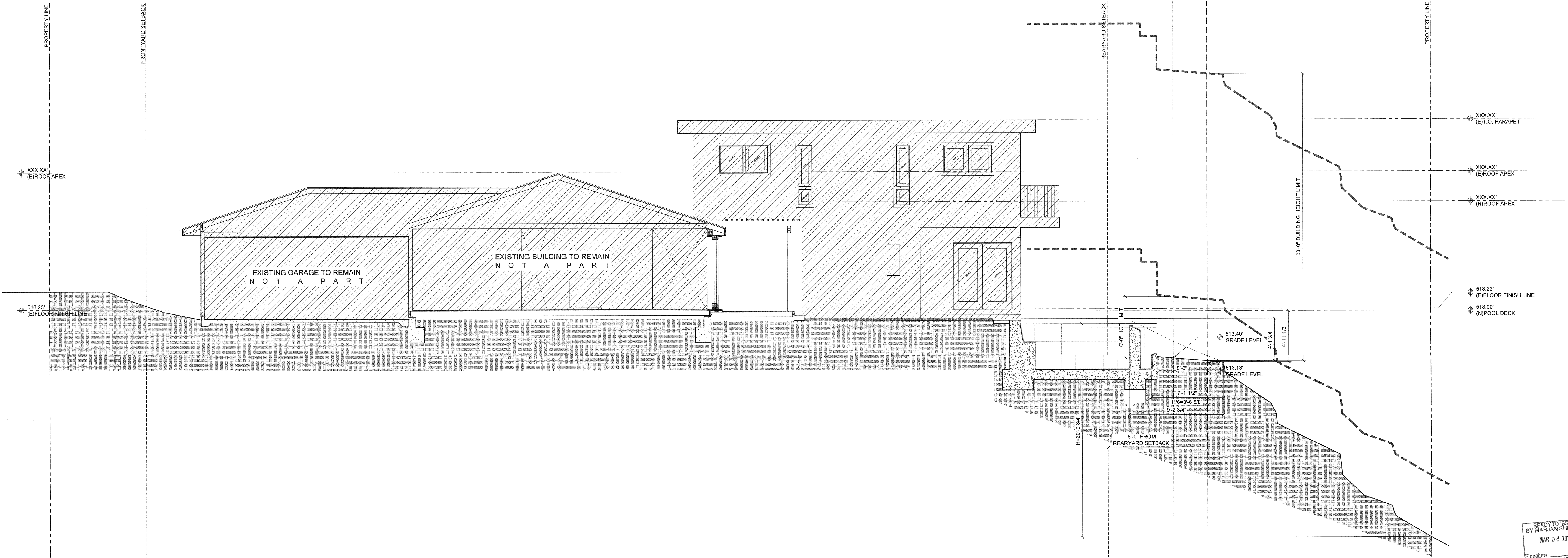
By: Mark Foy Date: 1-7-17  
Department of Public Works-Bureau of Sanitation  
Watershed Protection Division





SCALE  
1/4"=1'-0"

6



SCALE  
1/4"=1'-0"

4

LADDS  
B WLA 31717  
APPROVED

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1341 LAS CANOAS RD  
PACIFIC PALISADES, CA 90272

BUILDING SECTIONS

| DATE       | ISSUE SET             | DATE       | ISSUE SET             |
|------------|-----------------------|------------|-----------------------|
| 03/03/2016 | ISSUED FOR PERMITTING | 03/03/2016 | ISSUED FOR PERMITTING |
| 03/03/2016 | ISSUED FOR PERMITTING | 03/03/2016 | ISSUED FOR PERMITTING |
| 03/03/2016 | ISSUED FOR PERMITTING | 03/03/2016 | ISSUED FOR PERMITTING |
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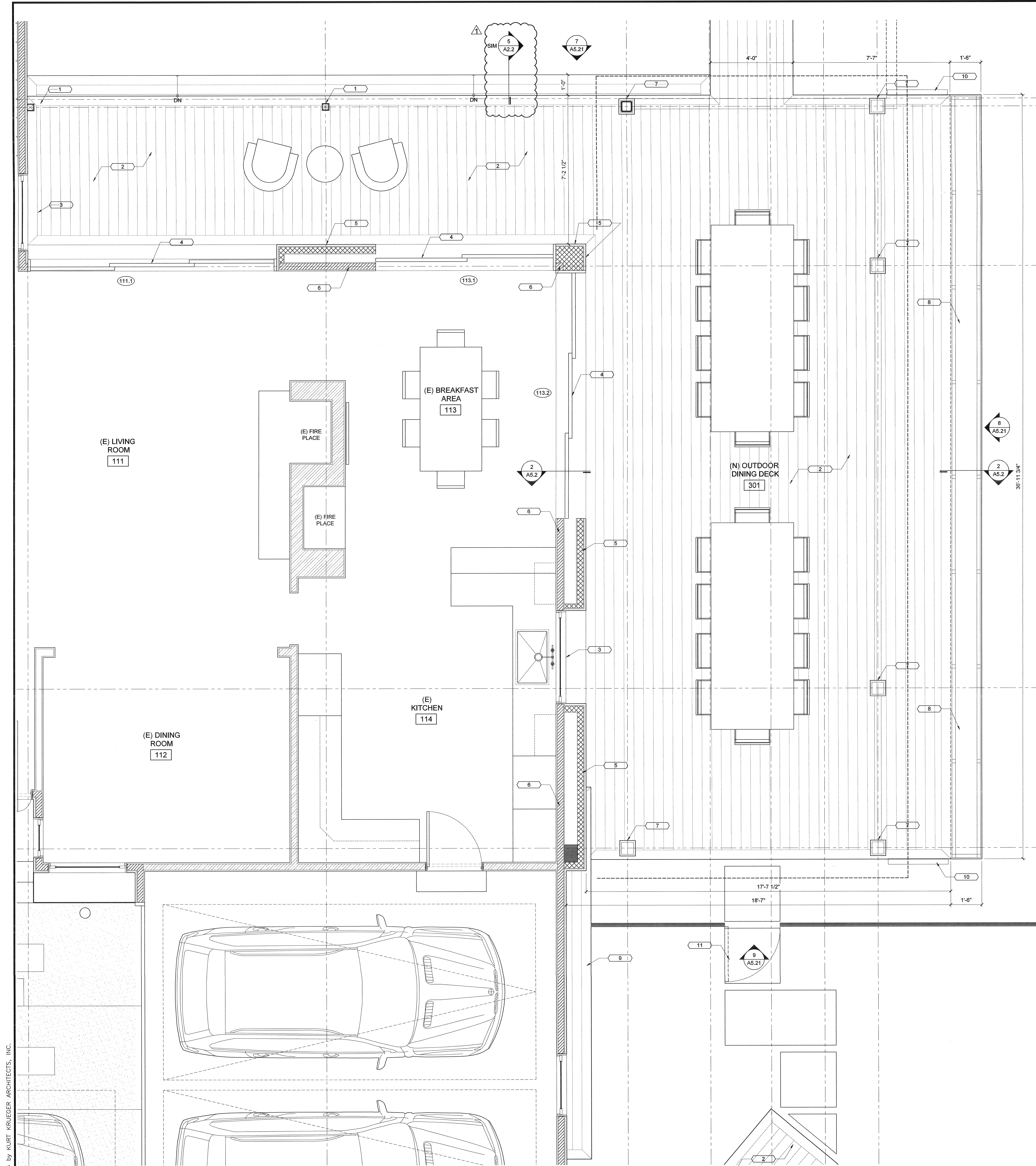


SHEET

A4.1

READY TO ISSUE  
BY MARJAN SHENASI  
MAR 08 2017  
Signature





OUTDOOR DINING DECK PLAN

SCALE  
1/2"=1'-0"

8

KEY NOTES

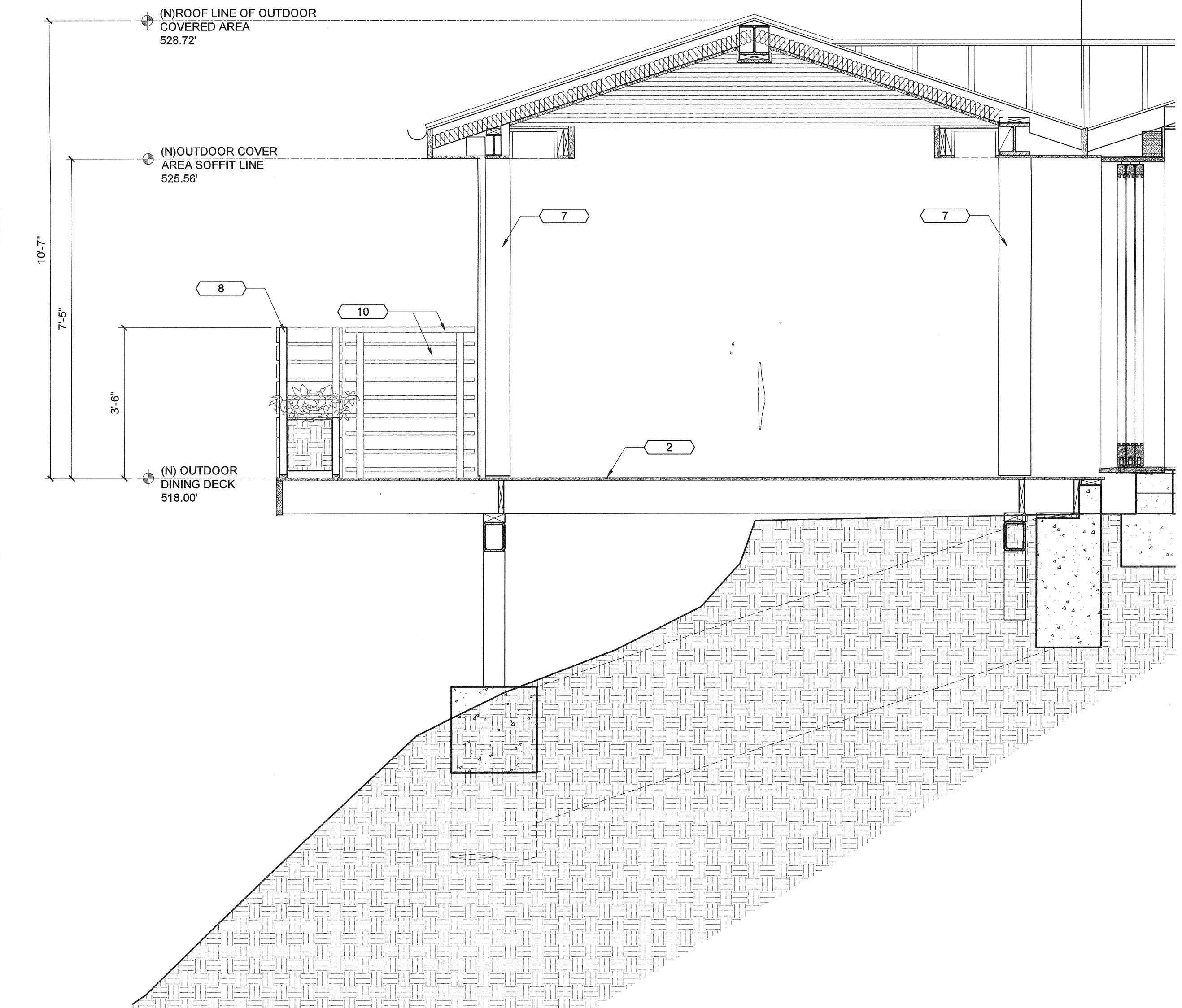
NOT USED

- 1 REPLACE (E) WOOD COLUMN & TRELLIS, (N) 4x4 POSTS
- 2 NEW WOOD DECK
- 3 EXISTING WINDOW TO REMAIN
- 4 NEW DOOR SLIDER
- 5 NEW WALL WITH STUCCO FINISH
- 6 (E) WALL TO REMAIN
- 7 (N) COLUMN WITH WOOD CLAD FINISH
- 8 (N) WOOD FINISH PLANTER BOX 3'-6" HEIGHT
- 9 (N) 3'-0" ENCLOSURE WITH STORAGE
- 10 (N) 42" HIGH GUARDRAIL WITH MAXIMUM 4" CLEAR SPACING OPENING BETWEEN RAILS
- 11 STONE FINISH PAVERS
- 12 WOOD LANDSCAPE TIES

SCALE  
NO SCALE

3

SECTION

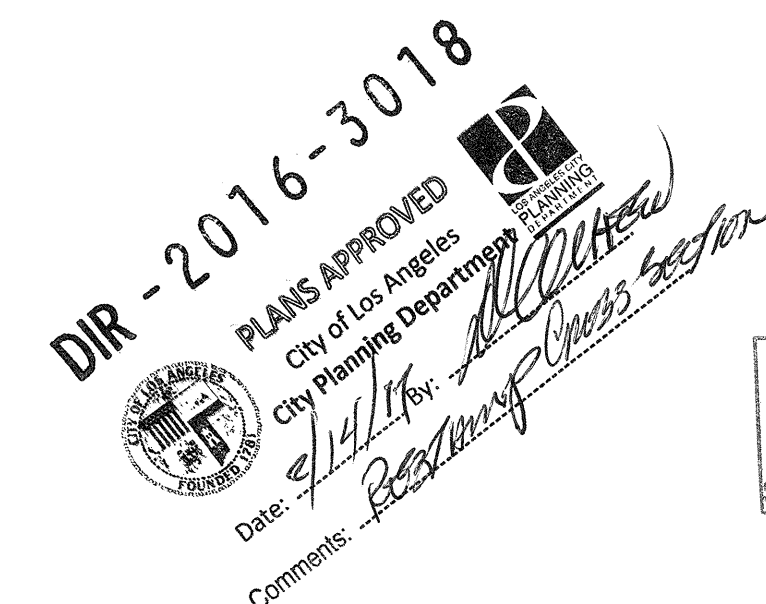


SCALE  
1/2"=1'-0"

2

NEW OUTDOOR DINNING

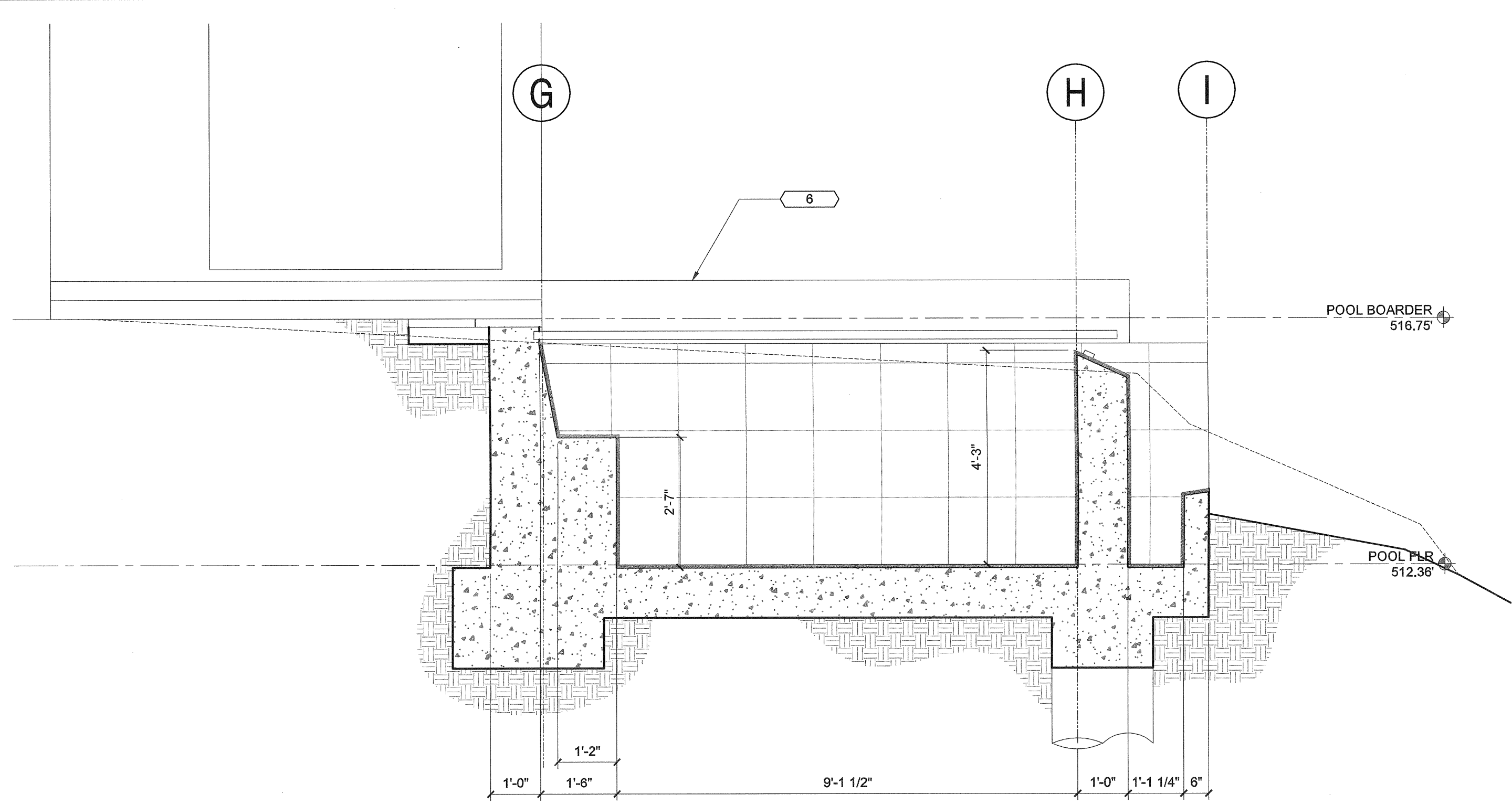
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|------------|--------------------|------------|--------------------|
| 08/03/2016 | ISSUED FOR PERMITS | 08/03/2016 | ISSUED FOR PERMITS |
| 11/03/2016 | PERMITS            | 11/03/2016 | PERMITS            |
| 11/03/2016 | PERMITS            | 11/03/2016 | PERMITS            |



SHEET

A5.2



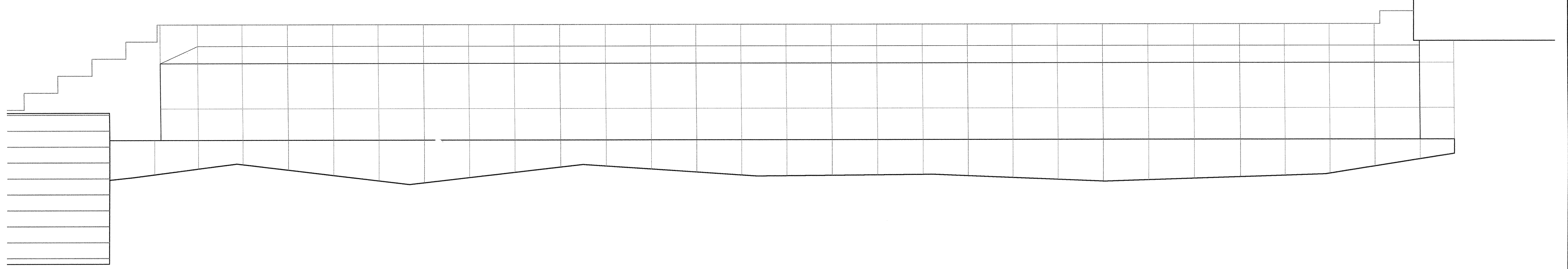


SECTION BB

SCALE  
1/2"=1'-0"

10

ELEVATION

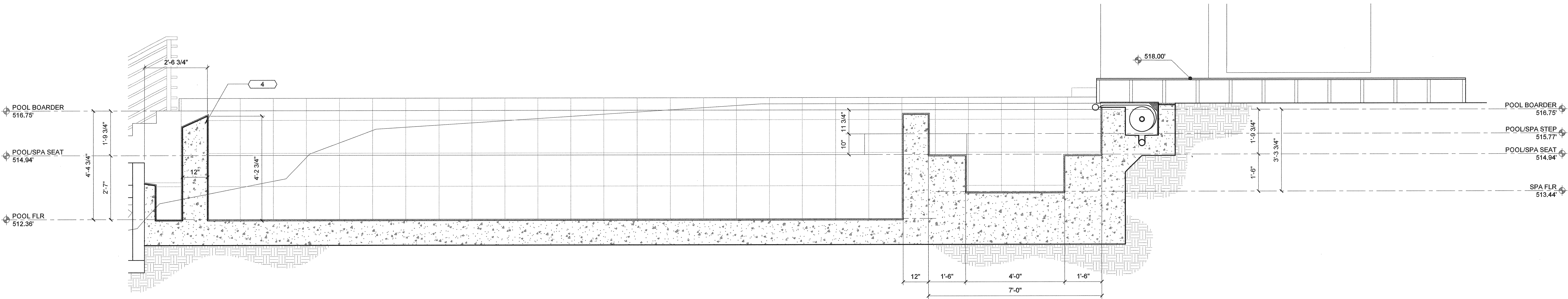


SCALE  
1/2"=1'-0"

1

SWIMMING POOL NOTES

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 SHUTOFF VALVE WILL BE INSTALLED ON THE FUEL GAS LINE ON THE DOWN STREAM 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) (SEPARATE PLUMBING PERMIT IS REQUIRED.)
3. PROVIDE AN ALARM FOR DOORS TO THE DWELLING THAT FORM A PART OF THE POOL ENCLOSURE. THE ALARM SHALL ACTIVATE WITHIN 7 SECONDS AND SOUND CONTINUOUSLY FOR A MIN. OF 30 SECONDS WHEN THE DOOR IS OPENED IT SHALL AUTOMATICALLY RESET AND BE EQUIPPED WITH A MANUAL MEANS TO DEACTIVATE (FOR 15 SECS. MAX.) FOR A SINGLE OPENING. THE DEACTIVATION SWITCH SHALL BE AT LEAST 54" ABOVE THE FLOOR. (0108.4.1.8)
4. SUCTION OUTLETS SHALL BE DESIGNED AND INSTALLED IN ACCORDANCE WITH ANSI / PSP-7 (3109.5)



SECTION AA

SCALE  
1/2"=1'-0"

6

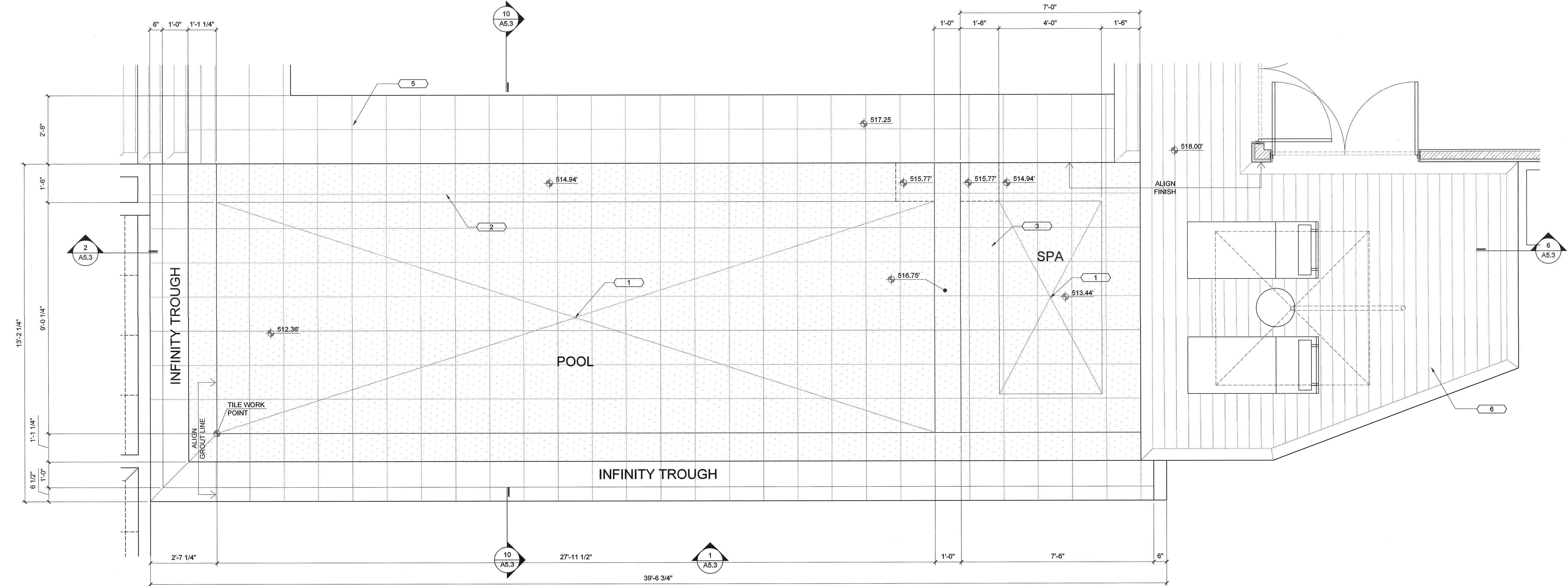
NOT USED

SCALE  
1/2"=1'-0"

2

KEYNOTES

- 1 POOL/SPA DRAIN
- 2 CHAMPAGNE POOL BENCH
- 3 SPA BENCH
- 4 CONCRETE POOL WALL - SEE STRUCTURE
- 5 (N) TILE POOL DECK
- 6 (N) WOOD FINISH DECK
- 7 GRADE BEAM, SEE STRUCTURAL
- 8 CONCRETE PILE, SEE STRUCTURAL
- 9 OVERFLOW TROUGH
- 10 POOL COVER TRACK
- 11 CONCRETE POOL WALL FINISH (EXT./INT.) T.B.D.



POOL PLAN

SCALE  
1/2"=1'-0"

4

SWIMMING POOL PLANS

| DATE       | ISSUE SET                     | DATE       | ISSUE SET                     |
|------------|-------------------------------|------------|-------------------------------|
| 08/03/2016 | ISSUED FOR BIDDING            | 08/30/17   | REVISION                      |
| 11/03/2016 | ISSUED FOR BIDDING            | 11/03/2016 | PERMIT SET - 26-00000000-0000 |
| 11/03/2016 | PERMIT SET - 26-00000000-0000 |            |                               |



READY TO ISSUE  
BY MARJAN SHENAR  
MAR 0 8 2017  
Signature

SHEET

A5.3







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ELEVATION

SCALE  
1/2"=1'-0"

9

SECTION

SCALE  
1/2"=1'-0"

5

KEYNOTES

SCALE  
NO SCALE

3

ELEVATION

SCALE  
1/2"=1'-0"

10

ELEVATION

SCALE  
1/2"=1'-0"

12

FLOOR PLAN

SCALE  
N.T.S.

4

- (E) PALM TREES TO REMAIN
- PLANTER BOX W/ CONCRETE WALLS
- (N) WOODEN PLANTER BOX
- (N) CUSHION SEATING
- (N) FIREPIT
- (N) 42" HIGH 3/4" RAIL WITH MAXIMUM 4" CLEAR SPACING OPENING BETWEEN RAILS
- (N) WOOD DECKING
- (N) 36" HIGH STAIR RAILING WITH MAXIMUM 4" CLEAR SPACING OPENING BETWEEN RAILS
- (N) STORAGE BELOW SEATING
- (N) COUNTERTOP W/ REF. & CABINETS BELOW
- (N) WOOD SIDING ON SEATING AREA
- 4" SPHERE (LESS THAN 4" CLR SPACING)
- 8" SPHERE (LESS THAN 8" CLR SPACE)

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FIRE PIT DECK

| ISSUE SET             | DATE | ISSUE SET             | DATE |
|-----------------------|------|-----------------------|------|
| PERMIT SET            |      | PERMIT SET            |      |
| ISSUED FOR PERMITTING |      | ISSUED FOR PERMITTING |      |
| ISSUED FOR PERMITTING |      | ISSUED FOR PERMITTING |      |
| ISSUED FOR PERMITTING |      | ISSUED FOR PERMITTING |      |



SHEET

A5.6

READY TO ISSUE  
BY MARIAN SHERAS  
MAR 06 2017



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ELEVATION

SCALE  
1/2"=1'-0"

9

## GENERAL ELEVATION NOTES

1. BUILDINGS SHALL HAVE APPROVED ADDRESS NUMBERS, BUILDING NUMBERS OR APPROVED BUILDING IDENTIFICATION PLACED IN A POSITION THAT IS PLAINLY LEGIBLE AND VISIBLE FROM THE STREET OR ROAD FRONTING THE PROPERTY. (R518.1)
2. PROTECTION OF WOOD AND WOOD BASE PRODUCTS FROM DECAY SHALL BE PROVIDED IN THE LOCATIONS SPECIFIED PER SECTION R03.7.1 BY THE USE OF NATURALLY DURABLE WOOD OR WOOD THAT IS PRESERVATIVE-TREATED IN ACCORDANCE WITH AWPA U1 FOR THE SPECIES, PRODUCT, PRESERVATIVE AND END USE. PRESERVATIVES SHALL BE LISTED IN SECTION 4 OF AWPA U1.
3. PROVIDE ANTI-GRAFFITI FINISH WITHIN THE FIRST 9 FEET, MEASURED FROM GRADE, AT EXTERIOR WALLS AND DOORS. EXCEPTION MAINTENANCE OF BUILDING AFFIDAVIT IS RECORDED BY THE OWNER TO COVENANT AND AGREE WITH THE CITY OF LOS ANGELES TO REMOVE ANY GRAFFITI WITHIN 7-DAYS OF THE GRAFFITI BEING APPLIED. (8906) - SEE SHEET A0.6 #3
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5. EXTERIOR WALL COVERINGS SHALL EXTEND FROM THE TOP OF FOUNDATION TO THE ROOF, AND TERMINATE AT 2-INCH (50.8 MM) NOMINAL SOLID WOOD BLOCKING BETWEEN RAFTERS AT ALL ROOF OVERHANGS, OR IN THE CASE OF ENCLOSED EAVES, TERMINATE AT THE ENCLOSURE (704A.3.1)

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PACIFIC PALISADES, CA 90272

## KEYNOTES

1. PAINT (E) ROOF FASCIA TO REMAIN
2. PAINT (E) STUCCO WALL TO REMAIN
3. (E) WINDOW/DOOR TO REMAIN
4. (N) DOOR/WINDOW SEE DOOR AND WINDOW SCHEDULE ON SHEET A7.1
5. (E) CHIMNEY TO REMAIN
6. REPLACE (E) ASPHALT SHINGLE ROOF
7. (N) ASPHALT SHINGLE ROOF TO MATCH EXISTING SEE SPEC ON SHEET A0.7
8. (E) DORMER ROOF VENT
9. (E) 42" HIGH GUARDRAIL
10. REPLACE EXISTING WOOD TRELLIS
11. (N) GUTTER
12. (N) WOOD CLAD COLUMN
13. (N) STUCCO WALL - MATCH (E) STUCCO FINISH
14. (E) 6'-0" FENCE TO REMAIN
15. (N) WOOD FINISHED DECK
16. (N) 6'-0" WOOD FENCE & GATE
17. (N) 42" HIGH GUARDRAIL WITH MAXIMUM 4" CLEAR SPACING OPENING BETWEEN RAILS
18. (N) STONE FINISH STEPS & LANDING
19. (N) 3'-6" HIGH WOOD PLANTER/GUARDRAIL, WOOD PLANKS WITH MAX. 1" GAP WHERE OCCURS
20. (N) WOOD CLAD ENCLOSURE
21. (N) PAINTED FASCIA BOARD
22. APPROVED ADDRESS NUMBER-MIN 4 INCHES HIGH, MIN 1/2" STROKE, ARABIC NUMBER OR ALPHABETIC LETTER IN CONTRAST WITH BACKGROUND.
23. 4" SPHERE (LESS THAN 4" CLR SPACING)
24. 6" SPHERE (LESS THAN 6" CLR SPACE)

ELEVATION

SCALE  
1/2"=1'-0"

7

ELEVATION

SCALE  
1/2"=1'-0"

8

NEW OUTDOOR DINNING

| DATE       | ISSUE SET          | DATE       | ISSUE SET          |
|------------|--------------------|------------|--------------------|
| 08/04/2016 | ISSUED FOR PERMITS | 08/04/2016 | ISSUED FOR PERMITS |
| 11/03/2016 | PERMITS            | 11/03/2016 | PERMITS            |
| 12/03/2016 | PERMITS            | 12/03/2016 | PERMITS            |



SHEET

A5.21

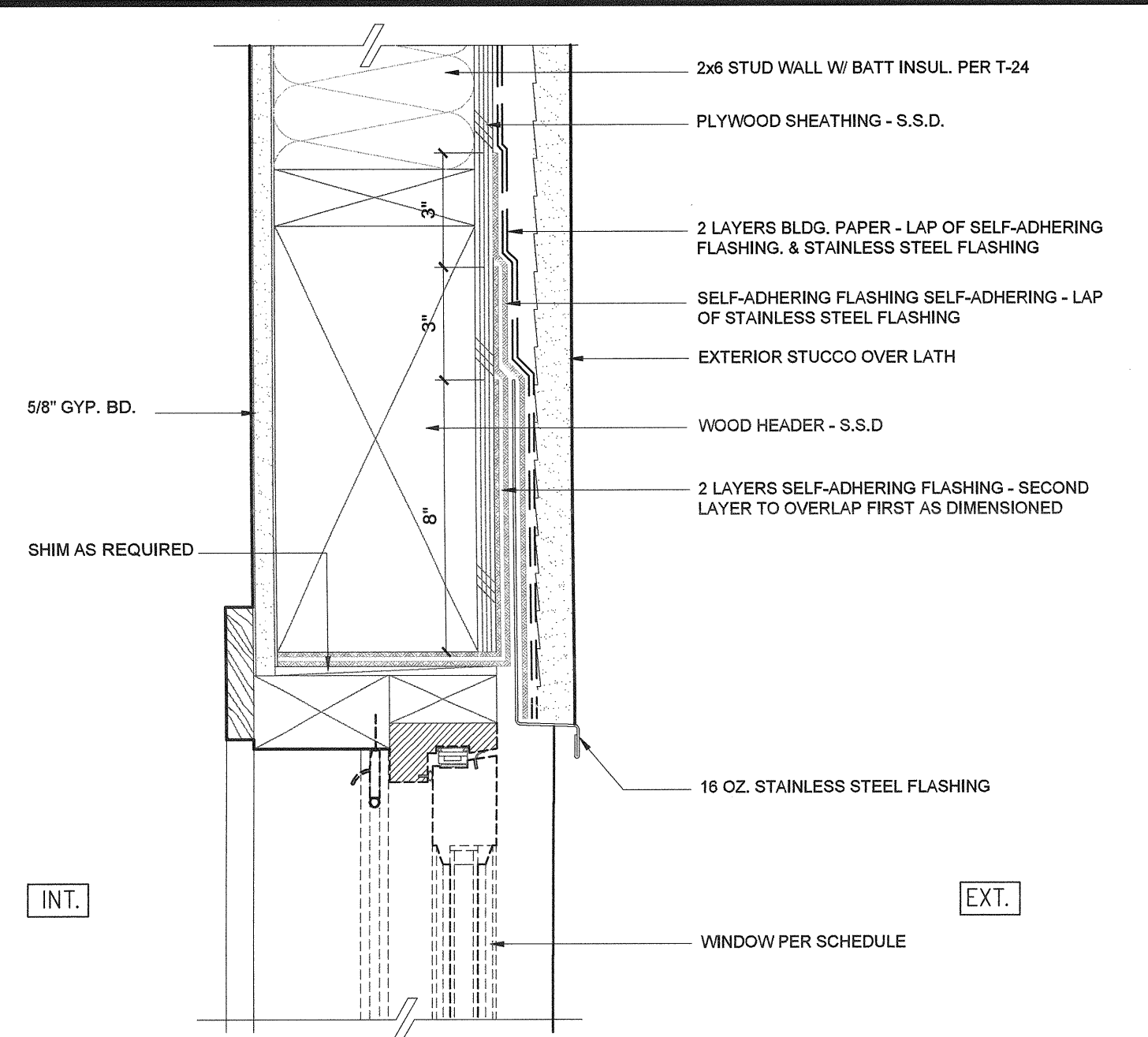
READY TO ISSUE  
BY MARJAN SHEHJASHI  
MAR 03 2017  
Signature



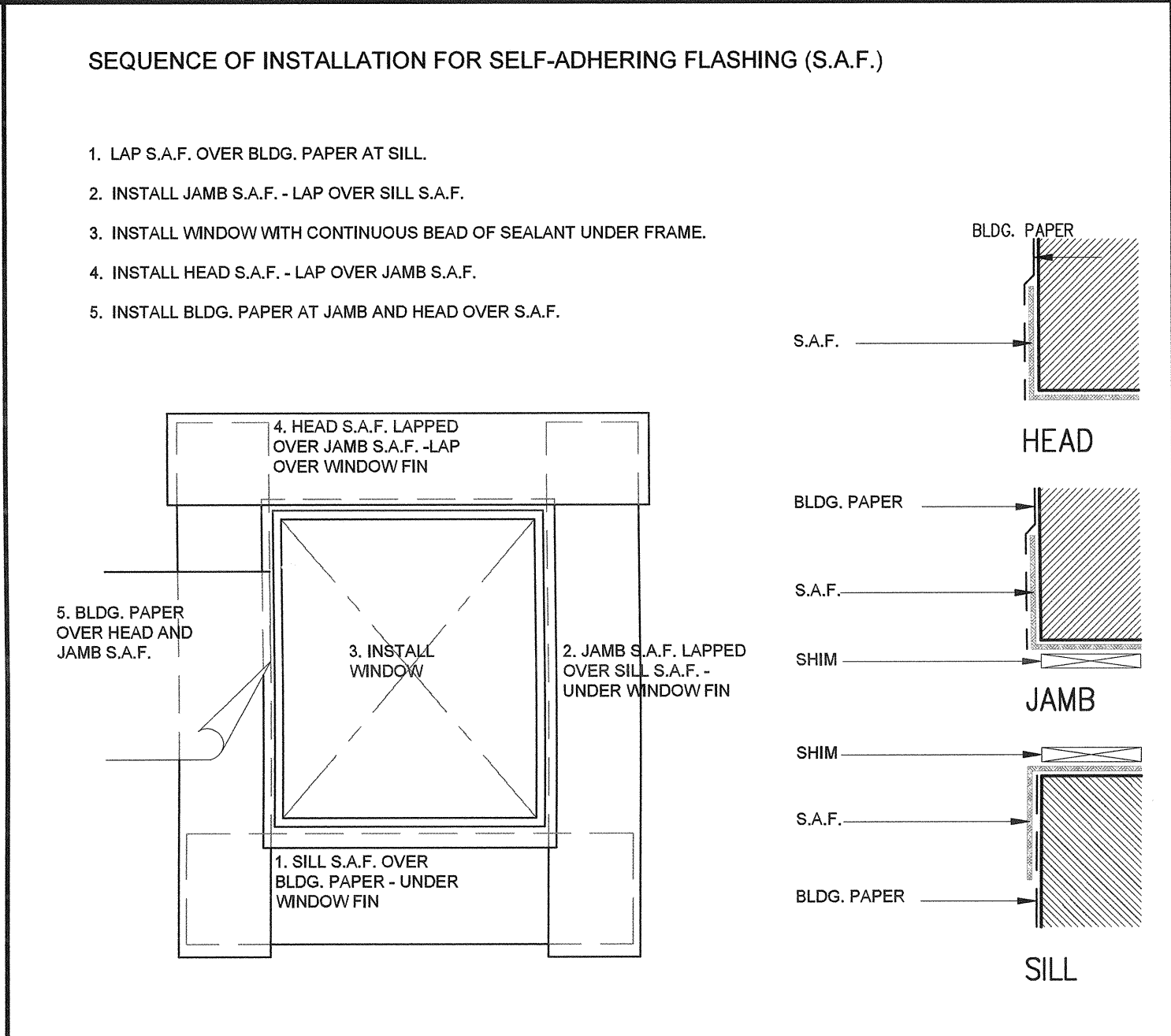




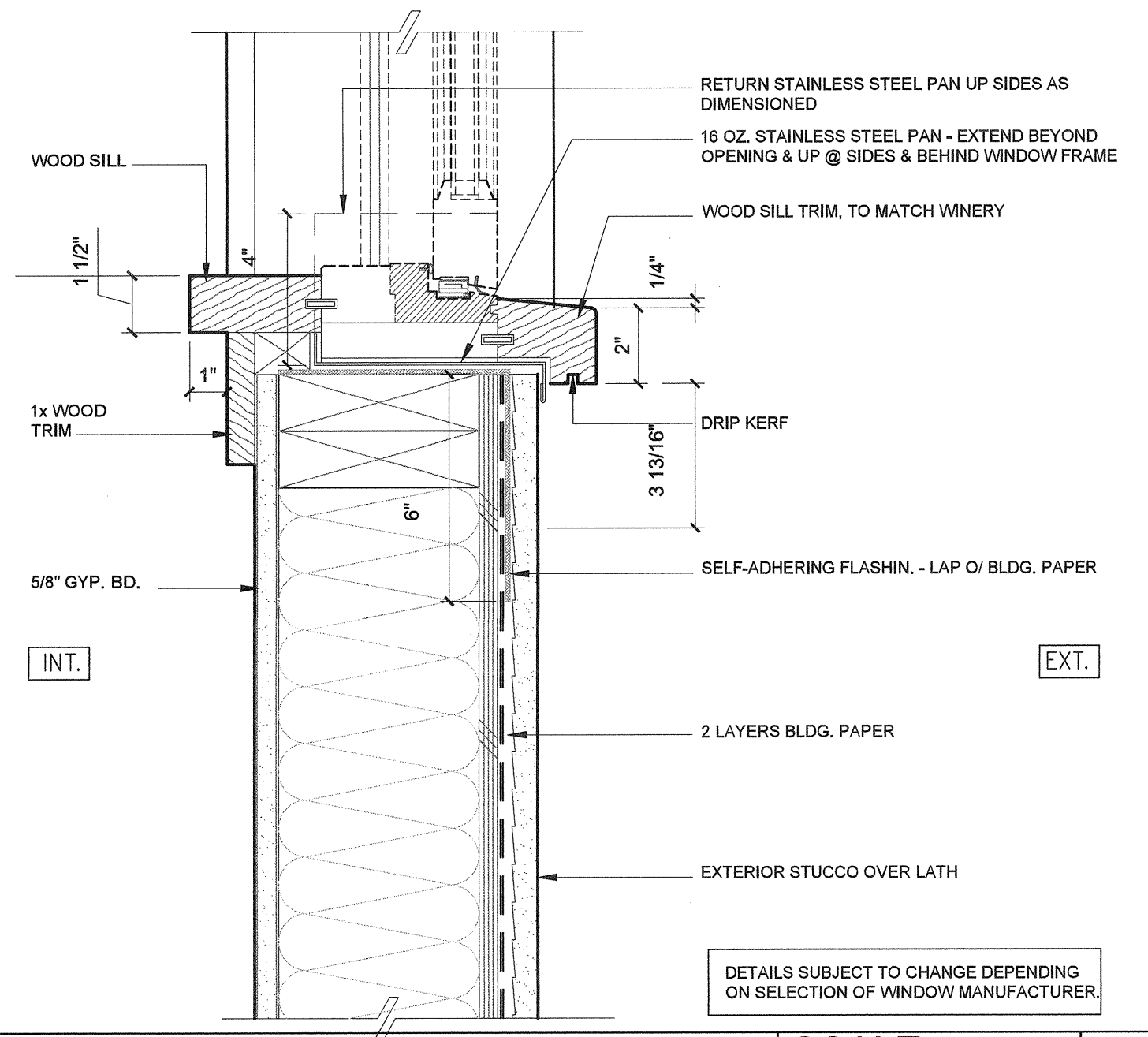
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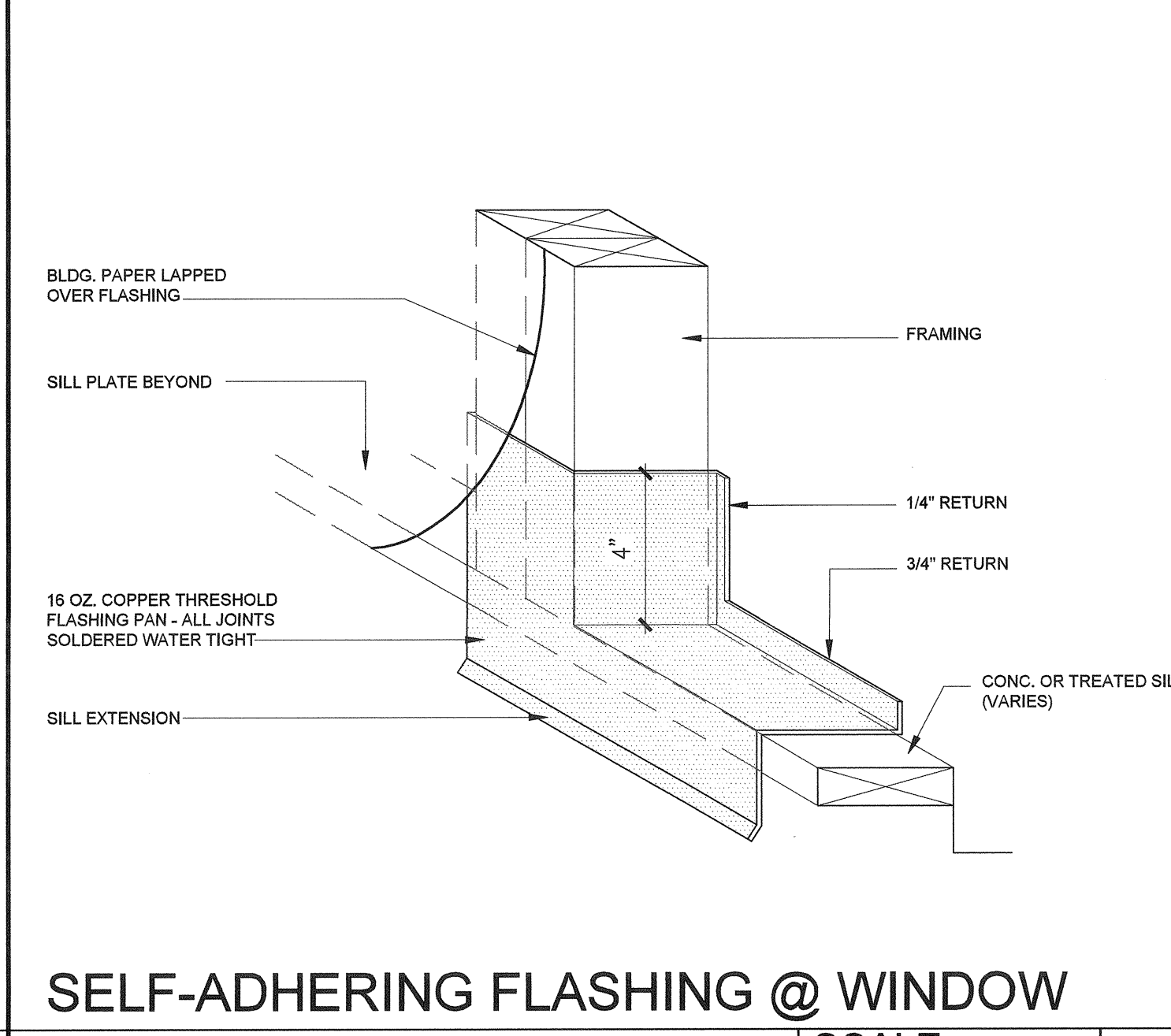
TYP WINDOW HEAD DETAIL SCALE 3"=1'-0" 17



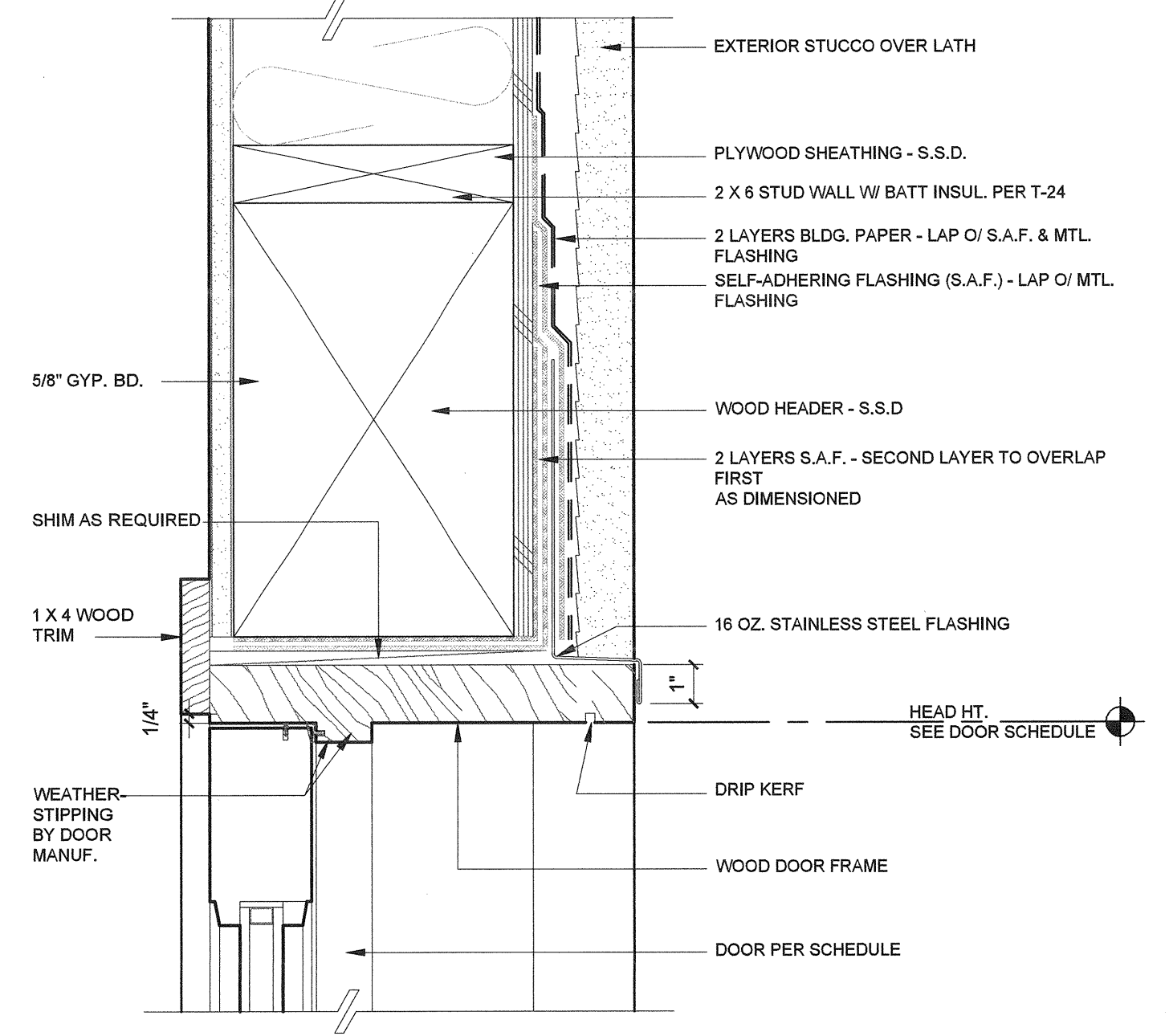
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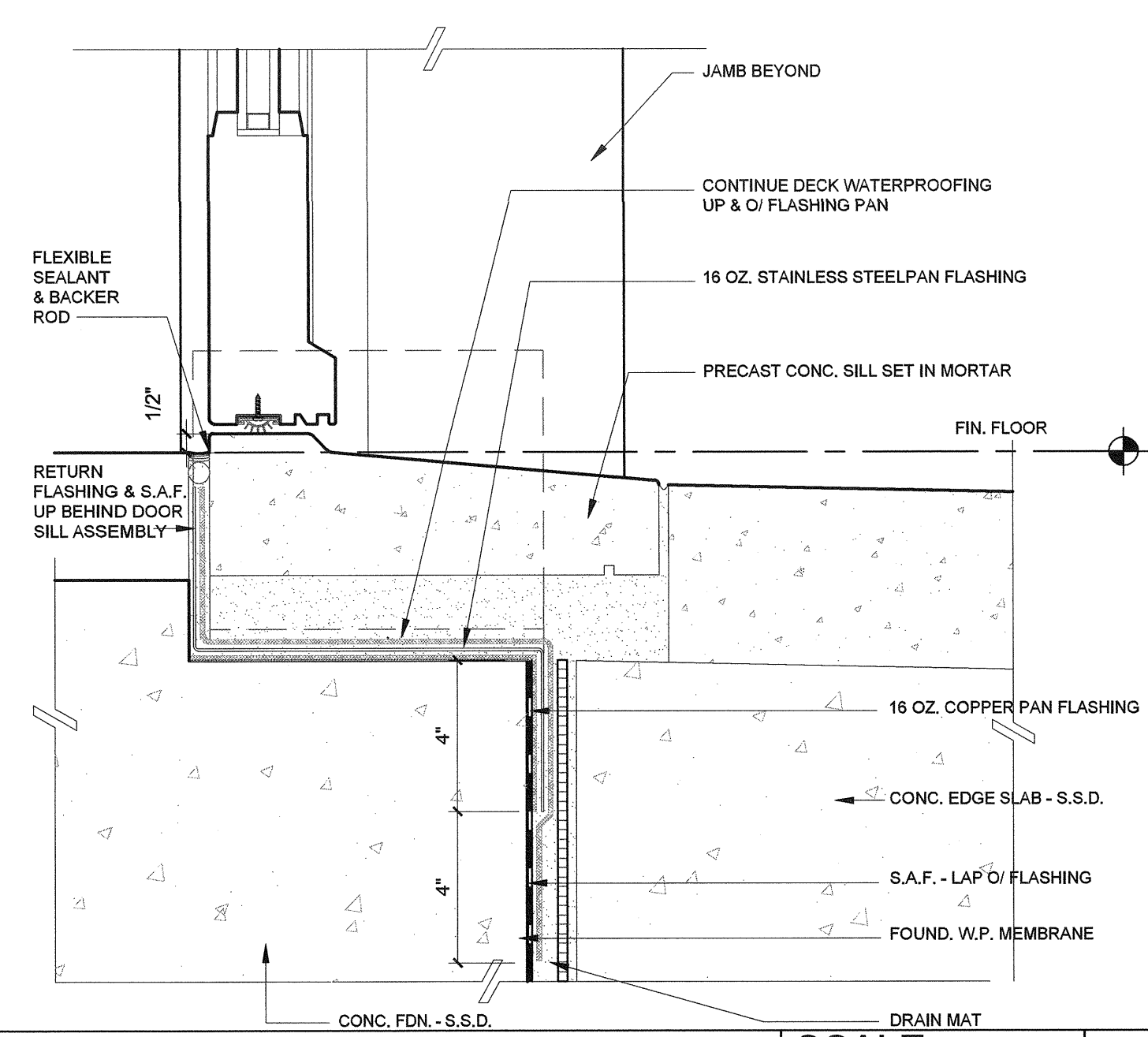
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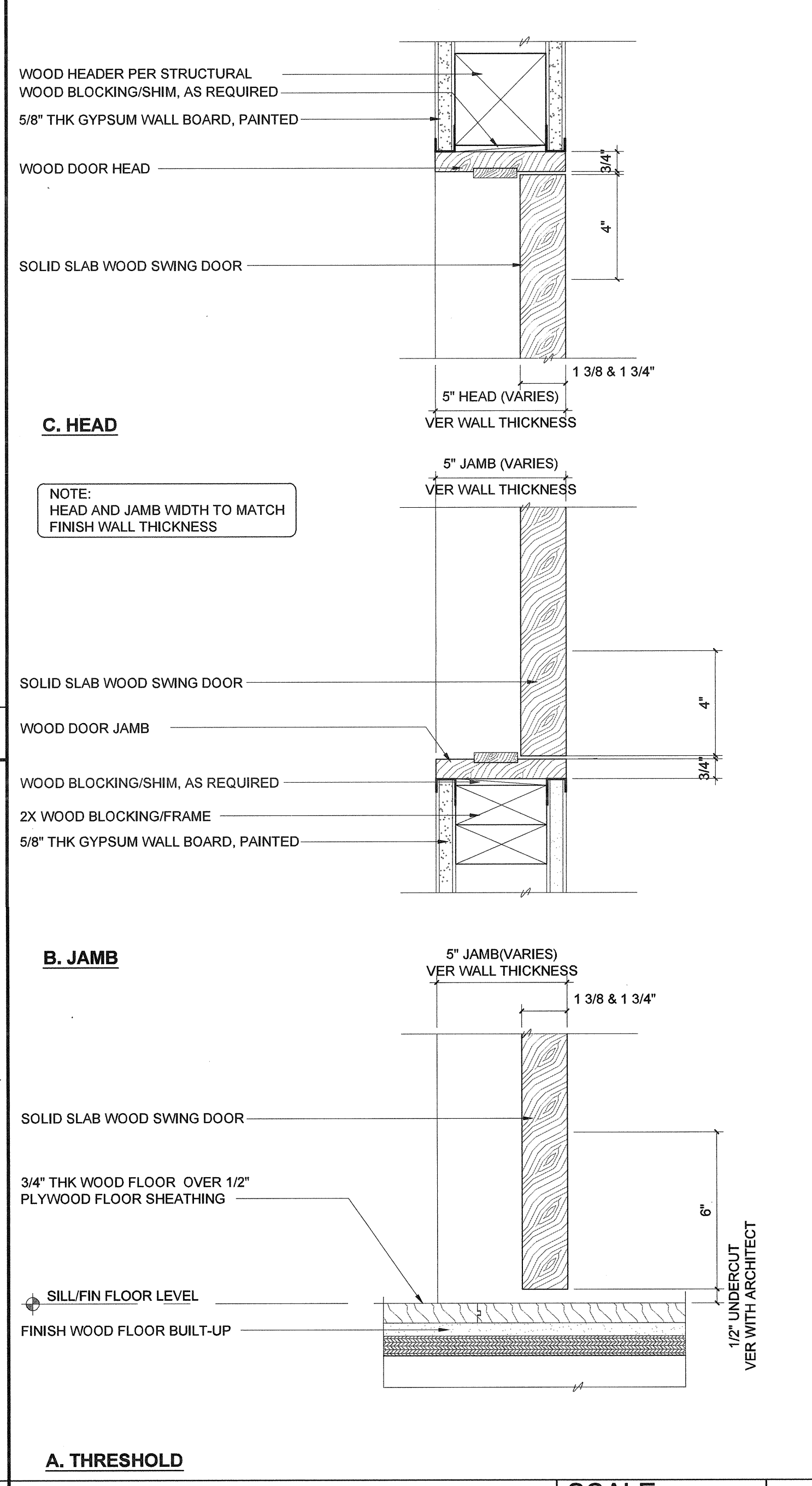
SCALE 3"=1'-0" 14



TYP DOOR HEAD DTL SCALE 3"=1'-0" 19



TYP DOOR THRESHOLD SCALE 3"=1'-0" 20



INTERIOR DOOR DETAILS SCALE 3"=1'-0" 16

LADDS  
B WLA 31P1P  
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**1341 LAS CANOAS RD**  
PACIFIC PALISADES, CA 90272

**DETAILS**

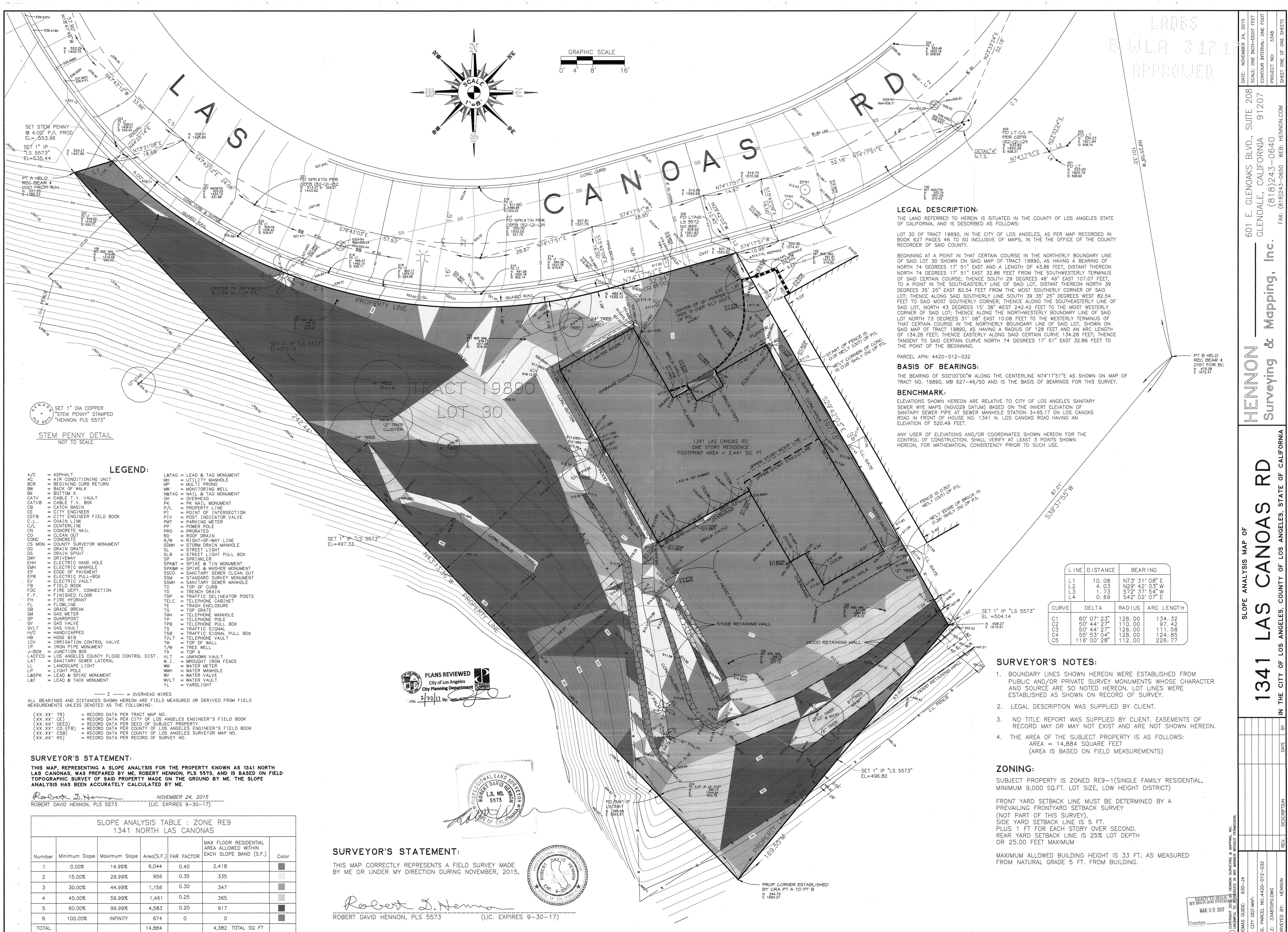
| REVISION   | DATE | ISSUE SET |
|------------|------|-----------|
| 05/03/2016 |      | ISSUE SET |
| 06/03/2016 |      | ISSUE SET |
| 11/03/2016 |      | ISSUE SET |
| 12/03/2016 |      | ISSUE SET |

DESIGNED BY: [Signature]  
CHECKED BY: [Signature]  
PERMIT NO. C-13882  
06-30-17  
STATE OF CALIFORNIA

**SHEET**  
**A7.2**

REVIEW TO BE MADE BY: MARJAN SHEHNASI  
MAR 08 2017  
[Signature]





- LEGEND:**
- A/C = ASPHALT
  - AC = AIR CONDITIONING UNIT
  - BCR = BEGINNING CURB RETURN
  - BW = BACK OF WALK
  - BR = BOTTOM OF WALK
  - CATV = CABLE T.V. VAULT
  - CB = CATCH BASIN
  - CE = CITY ENGINEER
  - CEFB = CITY ENGINEER FIELD BOOK
  - C.L. = CHAIN LINK
  - C/L = CENTERLINE
  - CONC = CONCRETE
  - CO = CLEAN OUT
  - CONC = CONCRETE
  - CS MON = COUNTY SURVEYOR MONUMENT
  - DO = DRAIN GRATE
  - DS = DRAIN SPOUT
  - DWY = DRAINAGE
  - EHM = ELECTRIC HAND HOLE
  - EP = ELEC. OF PAVEMENT
  - EPB = ELECTRIC PULL-BOX
  - EV = ELECTRIC VAULT
  - FB = FIELD BOOK
  - FDC = FIRE DEPT. CONNECTION
  - F.F. = FINISHED FLOOR
  - FH = FIRE HYDRANT
  - FL = FLOWLINE
  - GB = GRADE BREAK
  - GM = GAS METER
  - GP = GUARDPOST
  - GV = GAS VAULT
  - GVL = GAS VAULT
  - H/C = HANDICAPPED
  - HOSE BIB = IRRIGATION CONTROL VALVE
  - IP = IRON PIPE MONUMENT
  - IP-BOX = JUNCTION BOX
  - LACFCD = LOS ANGELES COUNTY FLOOD CONTROL DIST.
  - LAT = SANITARY SEWER LATERAL
  - LV = LANDSCAPE LIGHT
  - LP = LIGHT POLE
  - L&SPK = LEAD & SPIKE MONUMENT
  - LYL = LEAD & TAG MONUMENT
  - L&TAG = LEAD & TAG MONUMENT
  - MH = UTILITY MANHOLE
  - MP = MULTI PRONG
  - MW = MONITORING WELL
  - N&TAG = NAIL & TAG MONUMENT
  - OH = OVERHEAD
  - PK = PK NAIL MONUMENT
  - PL = PROPERTY LINE
  - PI = POINT OF INTERSECTION
  - P/V = POST INDICATOR VALVE
  - PP = PARKING METER
  - PRO = PRORATED
  - RD = ROOF DRAIN
  - R/W = RIGHT-OF-WAY LINE
  - SDMH = STORM DRAIN MANHOLE
  - SL = STREET LIGHT
  - SLB = STREET LIGHT PULL BOX
  - SP = SPRINKLER
  - SPK&T = SPIKE & TIN MONUMENT
  - SPK&W = SPIKE & WASHER MONUMENT
  - SSCO = SANITARY SEWER CLEAN OUT
  - SSM = STANDARD SURVEY MONUMENT
  - SSMH = SANITARY SEWER MANHOLE
  - TC = TOP OF CURB
  - TD = TRENCH DRAIN
  - TOP = TOP OF FENCE
  - TEL = TELEPHONE CABINET
  - TE = TRASH ENCLOSURE
  - TO = TOP OF GRADE
  - TMH = TELEPHONE MANHOLE
  - TP = TELEPHONE POLE
  - TPB = TELEPHONE PULL BOX
  - TS = TRAFFIC SIGNAL
  - TSB = TRAFFIC SIGNAL PULL BOX
  - TVLT = TELEPHONE VAULT
  - TW = TOP OF WALL
  - T/W = TREE WELL
  - TX = TOP X
  - VLT = UNKNOWN VAULT
  - W.I. = WROUGHT IRON FENCE
  - WM = WATER METER
  - WMH = WATER MANHOLE
  - WW = WATER VALVE
  - WVLT = WATER VAULT
  - YL = YARDLIGHT
- Z — = OVERHEAD WIRES
- ALL BEARINGS AND DISTANCES SHOWN HEREON ARE FIELD MEASURED OR DERIVED FROM FIELD MEASUREMENTS UNLESS DENOTED AS THE FOLLOWING:
- (XX.XX' TR) = RECORD DATA PER TRACT MAP NO.
  - (XX.XX' CE) = RECORD DATA PER CITY OF LOS ANGELES ENGINEER'S FIELD BOOK
  - (XX.XX' DEED) = RECORD DATA PER DEED OF SUBJECT PROPERTY
  - (XX.XX' CO.FB) = RECORD DATA PER COUNTY OF LOS ANGELES ENGINEER'S FIELD BOOK
  - (XX.XX' CSB) = RECORD DATA PER COUNTY OF LOS ANGELES SURVEYOR MAP NO.
  - (XX.XX' RS) = RECORD DATA PER RECORD OF SURVEY NO.

**SURVEYOR'S STATEMENT:**

THIS MAP, REPRESENTING A SLOPE ANALYSIS FOR THE PROPERTY KNOWN AS 1341 NORTH LAS CANOAS, WAS PREPARED BY ME, ROBERT HENNON, PLS 5573, AND IS BASED ON FIELD TOPOGRAPHIC SURVEY OF SAID PROPERTY MADE ON THE GROUND BY ME. THE SLOPE ANALYSIS HAS BEEN ACCURATELY CALCULATED BY ME.

Robert D. Hennon  
NOVEMBER 24, 2015  
ROBERT DAVID HENNON, PLS 5573 (LIC. EXPIRES 9-30-17)

| SLOPE ANALYSIS TABLE : ZONE RE9<br>1341 NORTH LAS CANOAS |               |               |            |            |                   |
|----------------------------------------------------------|---------------|---------------|------------|------------|-------------------|
| Number                                                   | Minimum Slope | Maximum Slope | Area(S.F.) | FAR FACTOR | Color             |
| 1                                                        | 0.00%         | 14.99%        | 6,044      | 0.40       | 2,418             |
| 2                                                        | 15.00%        | 29.99%        | 956        | 0.35       | 335               |
| 3                                                        | 30.00%        | 44.99%        | 1,156      | 0.30       | 347               |
| 4                                                        | 45.00%        | 59.99%        | 1,461      | 0.25       | 365               |
| 5                                                        | 60.00%        | 99.99%        | 4,583      | 0.20       | 917               |
| 6                                                        | 100.00%       | INFINITY      | 674        | 0          | 0                 |
| TOTAL                                                    |               |               | 14,884     |            | 4,382 TOTAL SQ FT |

**SURVEYOR'S STATEMENT:**

THIS MAP CORRECTLY REPRESENTS A FIELD SURVEY MADE BY ME OR UNDER MY DIRECTION DURING NOVEMBER, 2015,

Robert D. Hennon  
ROBERT DAVID HENNON, PLS 5573 (LIC. EXPIRES 9-30-17)

**LEGAL DESCRIPTION:**

THE LAND REFERRED TO HEREIN IS SITUATED IN THE COUNTY OF LOS ANGELES STATE OF CALIFORNIA, AND IS DESCRIBED AS FOLLOWS:

LOT 30 OF TRACT 19890, IN THE CITY OF LOS ANGELES, AS PER MAP RECORDED IN BOOK 627 PAGES 46 TO 50 INCLUSIVE OF MAPS, IN THE OFFICE OF THE COUNTY RECORDER OF SAID COUNTY.

BEGINNING AT A POINT IN THAT CERTAIN COURSE IN THE NORTHERLY BOUNDARY LINE OF SAID LOT 30 SHOWN ON SAID MAP OF TRACT 19890, AS HAVING A BEARING OF NORTH 74 DEGREES 17' 51" EAST AND A LENGTH OF 43.86 FEET, DISTANT THEREON NORTH 74 DEGREES 17' 51" EAST 32.86 FEET FROM THE SOUTHWESTERLY TERMINUS OF SAID CERTAIN COURSE; THENCE SOUTH 29 DEGREES 48' 49" EAST 107.07 FEET TO A POINT IN THE SOUTHEASTERLY LINE OF SAID LOT, DISTANT THEREON NORTH 39 DEGREES 35' 25" EAST 82.54 FEET FROM THE MOST SOUTHERLY CORNER OF SAID LOT; THENCE ALONG SAID SOUTHERLY LINE SOUTH 39 35' 25" DEGREES WEST 82.54 FEET TO SAID MOST SOUTHERLY CORNER; THENCE ALONG THE SOUTHEASTERLY LINE OF SAID LOT, NORTH 43 DEGREES 15' 38" WEST 242.42 FEET TO THE MOST WESTERLY CORNER OF SAID LOT; THENCE ALONG THE NORTHWESTERLY BOUNDARY LINE OF SAID LOT NORTH 73 DEGREES 31' 08" EAST 10.08 FEET TO THE WESTERLY TERMINUS OF THAT CERTAIN COURSE IN THE NORTHERLY BOUNDARY LINE OF SAID LOT, SHOWN ON SAID MAP OF TRACT 19890, AS HAVING A RADIUS OF 128 FEET AND AN ARC LENGTH OF 134.28 FEET; THENCE EASTERLY ALONG SAID CERTAIN CURVE 134.28 FEET; THENCE TANGENT TO SAID CERTAIN CURVE NORTH 74 DEGREES 17' 51" EAST 32.86 FEET TO THE POINT OF THE BEGINNING.

PARCEL APN: 4420-012-032

**BASIS OF BEARINGS:**

THE BEARING OF S00°00'00" W ALONG THE CENTERLINE N74°17'51"E AS SHOWN ON MAP OF TRACT NO. 19890, MB 627-46/50 AND IS THE BASIS OF BEARINGS FOR THIS SURVEY.

**BENCHMARK:**

ELEVATIONS SHOWN HEREON ARE RELATIVE TO CITY OF LOS ANGELES SANITARY SEWER WYE MAPS (NGVD29 DATUM) BASED ON THE INVERT ELEVATION OF SANITARY SEWER PIPE AT SEWER MANHOLE STATION 3+95.17 ON LOS CANOAS ROAD IN FRONT OF HOUSE NO. 1341 N. LOS CANOAS ROAD HAVING AN ELEVATION OF 520.49 FEET.

ANY USER OF ELEVATIONS AND/OR COORDINATES SHOWN HEREON FOR THE CONTROL OF CONSTRUCTION, SHALL VERIFY AT LEAST 3 POINTS SHOWN HEREON, FOR MATHEMATICAL CONSISTENCY PRIOR TO SUCH USE.

| LINE |       | DISTANCE | BEARING        |  |
|------|-------|----------|----------------|--|
| L1   | 10.08 |          | N73° 31' 08" E |  |
| L2   | 4.03  |          | N29° 42' 03" W |  |
| L3   | 1.73  |          | S72° 37' 54" W |  |
| L4   | 0.69  |          | S42° 02' 07" E |  |

| CURVE |              | DELTA  | RADIUS | ARC LENGTH |
|-------|--------------|--------|--------|------------|
| C1    | 60° 07' 23"  | 128.00 | 134.32 |            |
| C2    | 50° 44' 27"  | 110.00 | 97.42  |            |
| C3    | 50° 44' 27"  | 126.00 | 111.58 |            |
| C4    | 55° 53' 04"  | 128.00 | 124.85 |            |
| C5    | 116° 00' 28" | 112.00 | 226.77 |            |

- SURVEYOR'S NOTES:**
- BOUNDARY LINES SHOWN HEREON WERE ESTABLISHED FROM PUBLIC AND/OR PRIVATE SURVEY MONUMENTS WHOSE CHARACTER AND SOURCE ARE SO NOTED HEREON. LOT LINES WERE ESTABLISHED AS SHOWN ON RECORD OF SURVEY.
  - LEGAL DESCRIPTION WAS SUPPLIED BY CLIENT.
  - NO TITLE REPORT WAS SUPPLIED BY CLIENT. EASEMENTS OF RECORD MAY OR MAY NOT EXIST AND ARE NOT SHOWN HEREON.
  - THE AREA OF THE SUBJECT PROPERTY IS AS FOLLOWS:  
AREA = 14,884 SQUARE FEET  
(AREA IS BASED ON FIELD MEASUREMENTS)

**ZONING:**

SUBJECT PROPERTY IS ZONED RE9-1(SINGLE FAMILY RESIDENTIAL, MINIMUM 9,000 SQ.FT. LOT SIZE, LOW HEIGHT DISTRICT)

FRONT YARD SETBACK LINE MUST BE DETERMINED BY A PREVAILING FRONTYARD SETBACK SURVEY (NOT PART OF THIS SURVEY).  
SIDE YARD SETBACK LINE IS 5 FT.  
PLUS 1 FT FOR EACH STORY OVER SECOND.  
REAR YARD SETBACK LINE IS 25% LOT DEPTH OR 25.00 FEET MAXIMUM

MAXIMUM ALLOWED BUILDING HEIGHT IS 33 FT. AS MEASURED FROM NATURAL GRADE 5 FT. FROM BUILDING.

DATE: NOVEMBER 24, 2015  
SCALE: ONE INCH=FOOT  
CONTOUR INTERVAL: ONE FOOT  
PROJECT NO.: 3348  
SHEET ONE OF ONE SHEETS

601 E. GLENOAKS BLVD., SUITE 208  
GLENDALE, CALIFORNIA 91207  
(818)243-0640  
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WEB: HENNON.COM

**HENNON**  
Surveying & Mapping, Inc.

SLOPE ANALYSIS MAP OF

**1341 LAS CANOAS RD**

IN THE CITY OF LOS ANGELES, COUNTY OF LOS ANGELES, STATE OF CALIFORNIA

THOMAS GUIDE: 630-44

LA CITY DIST.MAP:  
ASS. PARCEL NO.4420-012-032  
FILE: 3348T090.DWG

SURVEYED BY: HENNON

DATE: MAR 08 2017

DESCRIPTION: RE9-1