

**Simulations**  
**Photos**  
**All Graphics (no plans)**



**SCOTTSDALE QUARTER**  
**PHASE III BLOCK I**  
 15125 N SCOTTSDALE ROAD  
 Scottsdale, AZ 85260

Date  
 July 13, 2017

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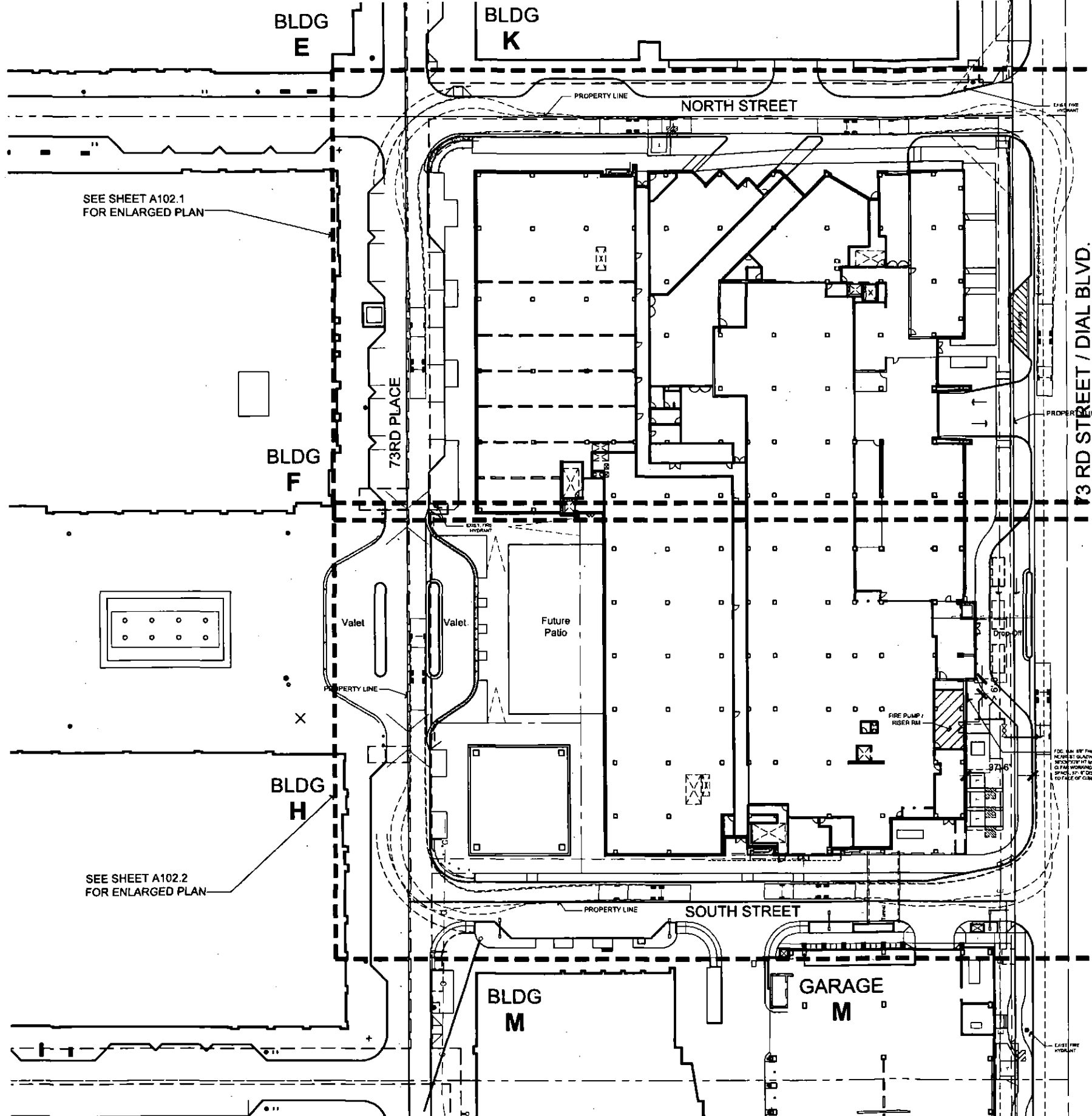
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Project No.  
 315036

A 100



**21-DR-2017**  
**07/19/2017**



SEE SHEET A102.1 FOR ENLARGED PLAN

SEE SHEET A102.2 FOR ENLARGED PLAN

|   |  |
|---|--|
| Gross Site Area:  | 1,246,149.70                               |
| Net Site Area:  | 28.61 Acres<br>1,024,555.00<br>23.52 Acres |
| Open Space Required:<br>= 20% max of net site area (1,024,555 x .2)   | 204,911 sf                                 |
| Total Open Space Provided:  | 342,864 sf                                 |
| Frontage Space Required:<br>= 25% of Req'd Open Space (204,911 x .25) | 51,228 sf                                  |
| Frontage Space Provided:  | 59,437 sf                                  |
| Maximum Building Height:  | 60'-0"                                     |
| Maximum Building Height with<br>Enhanced Design per Section 5.2608    | 90'-0"                                     |
| Building Height Proposed:   | 89'-6" (with required setbacks)            |
| Building Setback<br>(per example in Sect. 5.2608.D.3)                 | 0'   |
| FAR Allowed (for residential component)                               | 1.0 (1,024,555.00 SF)                      |
| FAR Allowed (w/o residential)   | 1.0 (1,024,555.00 SF)                      |
| Office Allowed (40% of Commercial)                                    | (1,024,555 x .40) 409,822 SF               |
| Office Proposed   | 252,243 SF                                 |
| Residential Allowed (50% of 1.0 FAR)                                  | 512,277 SF                                 |

**TABULATIONS**

|                         |            |                                     |                   |
|-------------------------|------------|-------------------------------------|-------------------|
| <b>PHASE 1&amp;2</b>    |            |                                     |                   |
| <b>BUILDING A</b>       |            | <b>BUILDING G1,G2,G3</b>            |                   |
| LEVEL 1 (RESTAURANT)    | 7,889 SF   | G1 (RESTAURANT)                     | 6,380 SF          |
| PATIO                   | 1,896 SF   | PATIO                               | 4,478 SF          |
| <b>BUILDING B</b>       |            | <b>BUILDING H</b>                   |                   |
| LEVEL 1 (RETAIL)        | 37,444 SF  | LEVEL 1 (RETAIL)                    | 52,838 SF         |
| LEVEL 2 (RETAIL/OFFICE) | 31,200 SF  | LEVEL 2 (RETAIL)                    | 51,390 SF         |
| LEVEL 3-4 (OFFICE)      | 38,325 SF  | LEVEL 3 (OFFICE)                    | 29,553 SF         |
| TOTAL                   | 106,969 SF | TOTAL                               | 133,781 SF        |
| PATIO                   | 0 SF       | PATIO                               | 3,276 SF          |
| <b>BUILDING C</b>       |            | <b>BUILDING J</b>                   |                   |
| LEVEL 1 (RETAIL/REST.)  | 40,867 SF  | LEVEL 1 (RETAIL)                    | 19,347 SF         |
| LEVEL 2 (RETAIL)        | 22,878 SF  | PATIO                               | 1,878 SF          |
| LEVEL 3-4 (OFFICE)      | 44,046 SF  |                                     |                   |
| TOTAL                   | 107,891 SF | <b>TOTAL PHASE 1&amp;2:</b>         | <b>568,600 SF</b> |
| <b>BUILDING D</b>       |            | <b>NET SITE AREA PHASE 1&amp;2:</b> | <b>632,373 SF</b> |
| LEVEL 1 (RETAIL)        | 21,224 SF  |                                     |                   |
| <b>BUILDING E</b>       |            | <b>PHASE 3</b>                      |                   |
| LEVEL 1 (RETAIL)        | 41,843 SF  | <b>BUILDING K1, K2</b>              |                   |
| PATIO                   | 3,131 SF   | LEVEL 1 (RETAIL/REST.)              | 21,816 SF         |
| <b>BUILDING F</b>       |            | LEVEL 1-5                           | 234,485 SF        |
| LEVEL 1 (RETAIL)        | 63,268 SF  | TOTAL                               | 256,280 SF        |
| LEVEL 2 (THEATER)       | 59,718 SF  | <b>BUILDING L</b>                   |                   |
| TOTAL                   | 122,976 SF | LEVEL 1 (RETAIL)                    | 46,457 GSF        |
| PATIO                   | 1,098 SF   | LEVEL 1-8 (RESIDENTIAL)             | 277,812 NRSE      |
|                         |            | TOTAL                               | 324,269 SF        |
|                         |            | <b>BUILDING M</b>                   |                   |
|                         |            | LEVEL 1 (RETAIL)                    | 30,826 SF         |
|                         |            | LEVEL 2-6 (OFFICE)                  | 140,771 SF        |
|                         |            | TOTAL                               | 171,597 SF        |

|  |              |
|--|--------------|
| ALLOWABLE NON-RESIDENTIAL PHASE 3:     | 437,755 SF   |
| ACTUAL NON-RESIDENTIAL PHASE 3:        | 239,871 SF   |
| ALLOWABLE RESIDENTIAL PHASE 3:         | 512,277 SF   |
| ACTUAL RESIDENTIAL PHASE 3:            | 512,277 SF   |
| NET SITE AREA PHASE 3:                 | 392,182 SF   |
| ALLOWABLE GRAND TOTAL NON-RESIDENTIAL: | 1,024,555 SF |
| ACTUAL GRAND TOTAL NON-RESIDENTIAL:    | 826,671 SF   |
| ALLOWABLE GRAND TOTAL (GROSS):         | 1,536,832 SF |
| ACTUAL GRAND TOTAL (GROSS):            | 1,328,848 SF |

**BUILDING VOLUME CALC**  
16' x NET SITE : 16,392,880

|              |              |
|--------------|--------------|
| A: 254,848   | G: 98,520    |
| B: 1,722,768 | H: 2,259,420 |
| C: 1,358,280 | J: 2,946,200 |
| D: 215,842   | K: 4,465,320 |
| E: 3,457,980 | L: 4,571,820 |
| F: 3,559,200 | M: 4,231,860 |

**PARKING ANALYSIS SUMMARY**

- RESIDENTIAL PARKING REQUIREMENT BLOCK L = 300 DU**  
 46 STUDIO UNITS @ 1.25 p.s./unit = 57.5 PARKING SPACES  
 130 ONE BR UNITS @ 1.3 p.s./unit = 169.0 PARKING SPACES  
 122 TWO BR UNITS @ 1.7 p.s./unit = 207.4 PARKING SPACES  
 2 THREE BR UNITS @ 1.9 p.s./unit = 3.8 PARKING SPACES  
**438 PARKING SPACES REQ'D.**  
**480 PARKING SPACES PROVIDED**
- RESIDENTIAL PARKING REQUIREMENT BLOCK K = 275 DU**  
 378.15 PARKING SPACES REQUIRED  
**402 PARKING SPACES PROVIDED**
- MIXED USE COMMERCIAL CENTER (MUCC) PARKING REQUIREMENT**  
 826,671 SF @ 1 SPACE/325 SF = 2,544 SPACES  
**TOTAL PARKING PROVIDED=3,249 SPACES**
- ACCESSIBLE RESIDENTIAL PARKING REQ. at BLOCK L = 2% OF TOTAL PROVIDED  
 = .02 X 481 SPACES = 10 SPACES
- ACCESSIBLE RESIDENTIAL PARKING PROVIDED at BLOCK L = 10 SPACES
- BICYCLE PARKING REQUIREMENTS**
  - BICYCLE PARKING REQUIRED FOR PHASES 1 AND 2 (BUILDINGS A THROUGH J) = 181 SPACES
  - BICYCLE PARKING PROVIDED FOR PHASES 1 AND 2 (BUILDINGS A THROUGH J) = 175 SPACES
  - BICYCLE PARKING REQUIRED FOR PHASE 3 (BUILDINGS K, L, M) = 74 SPACES
  - BICYCLE PARKING PROVIDED FOR PHASE 3 (BUILDINGS K, L, M) = 80 SPACES
  - BICYCLE PARKING SPACES TO BE LOCATED IN ACCORDANCE WITH CURRENT MASTER BICYCLE PARKING PLAN, OR AS OTHERWISE APPROVED BY THE ZONING ADMINISTRATOR.

**SITE PLAN**

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PHASE III BLOCK L**

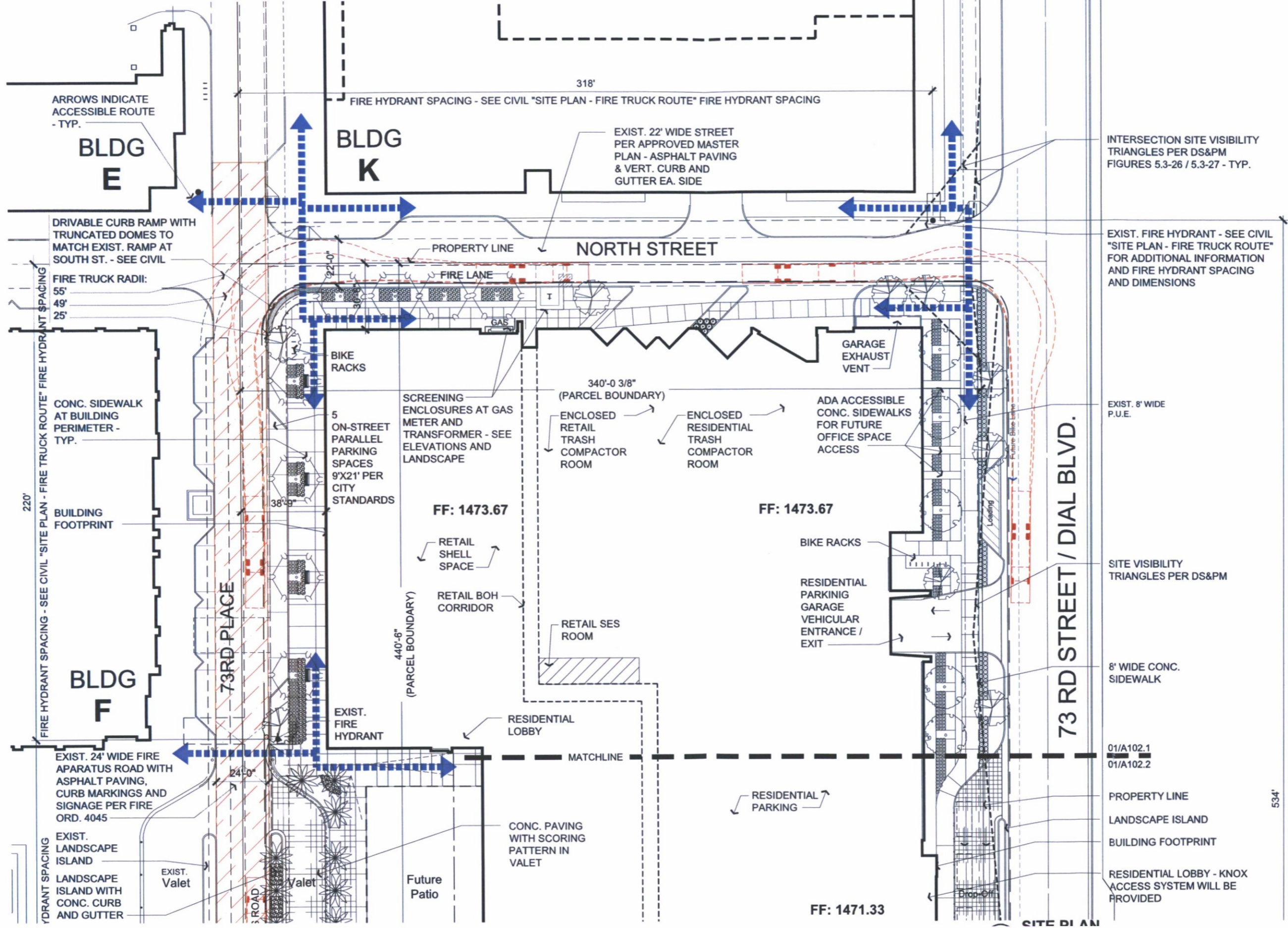
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INTERSECTION SITE VISIBILITY TRIANGLES PER DS&PM FIGURES 5.3-26 / 5.3-27 - TYP.

EXIST. FIRE HYDRANT - SEE CIVIL "SITE PLAN - FIRE TRUCK ROUTE" FOR ADDITIONAL INFORMATION AND FIRE HYDRANT SPACING AND DIMENSIONS

EXIST. 8' WIDE P.U.E.

SITE VISIBILITY TRIANGLES PER DS&PM

8' WIDE CONC. SIDEWALK

01/A102.1  
01/A102.2

PROPERTY LINE  
LANDSCAPE ISLAND  
BUILDING FOOTPRINT

RESIDENTIAL LOBBY - KNOX ACCESS SYSTEM WILL BE PROVIDED

534' G - SEE CIVIL "SITE PLAN - FIRE TRUCK ROUTE" FIRE HYDRANT SPACING

# SCOTTSDALE QUARTER PHASE III BLOCK L

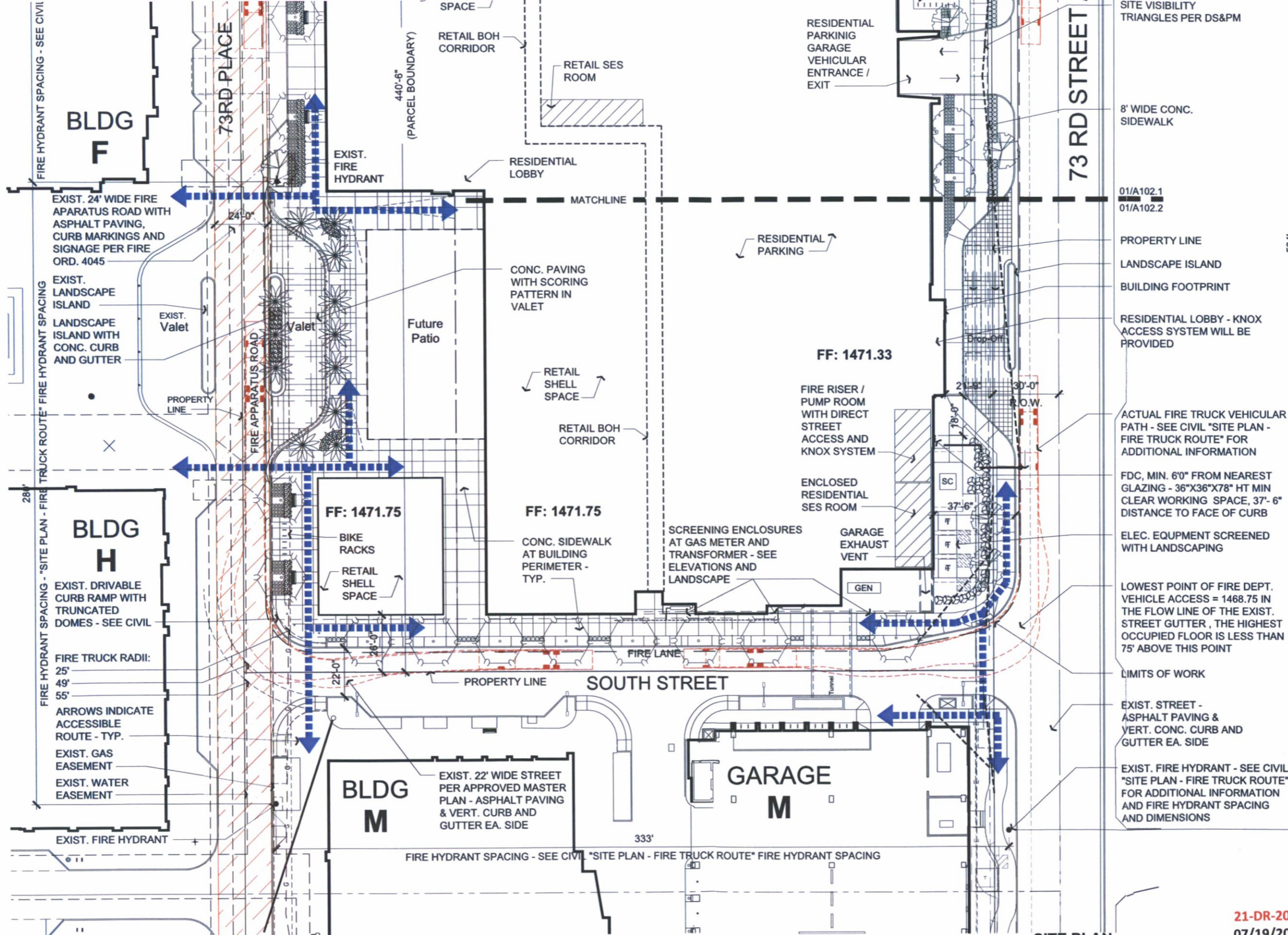
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FIRE HYDRANT SPACING - SEE CIVIL "SITE PLAN - FIRE TRUCK ROUTE" FIRE HYDRANT SPACING

534'

- SITE VISIBILITY TRIANGLES PER DS&PM
- 8' WIDE CONC. SIDEWALK
- 01/A102.1
- 01/A102.2
- PROPERTY LINE
- LANDSCAPE ISLAND
- BUILDING FOOTPRINT
- RESIDENTIAL LOBBY - KNOX ACCESS SYSTEM WILL BE PROVIDED
- ACTUAL FIRE TRUCK VEHICULAR PATH - SEE CIVIL "SITE PLAN - FIRE TRUCK ROUTE" FOR ADDITIONAL INFORMATION
- FDC, MIN. 6'0" FROM NEAREST GLAZING - 36"x36"x78" HT MIN CLEAR WORKING SPACE, 37'-6" DISTANCE TO FACE OF CURB
- ELEC. EQUIPMENT SCREENED WITH LANDSCAPING
- LOWEST POINT OF FIRE DEPT. VEHICLE ACCESS = 1468.75 IN THE FLOW LINE OF THE EXIST. STREET GUTTER, THE HIGHEST OCCUPIED FLOOR IS LESS THAN 75' ABOVE THIS POINT
- LIMITS OF WORK
- EXIST. STREET - ASPHALT PAVING & VERT. CONC. CURB AND GUTTER EA. SIDE
- EXIST. FIRE HYDRANT - SEE CIVIL "SITE PLAN - FIRE TRUCK ROUTE" FOR ADDITIONAL INFORMATION AND FIRE HYDRANT SPACING AND DIMENSIONS

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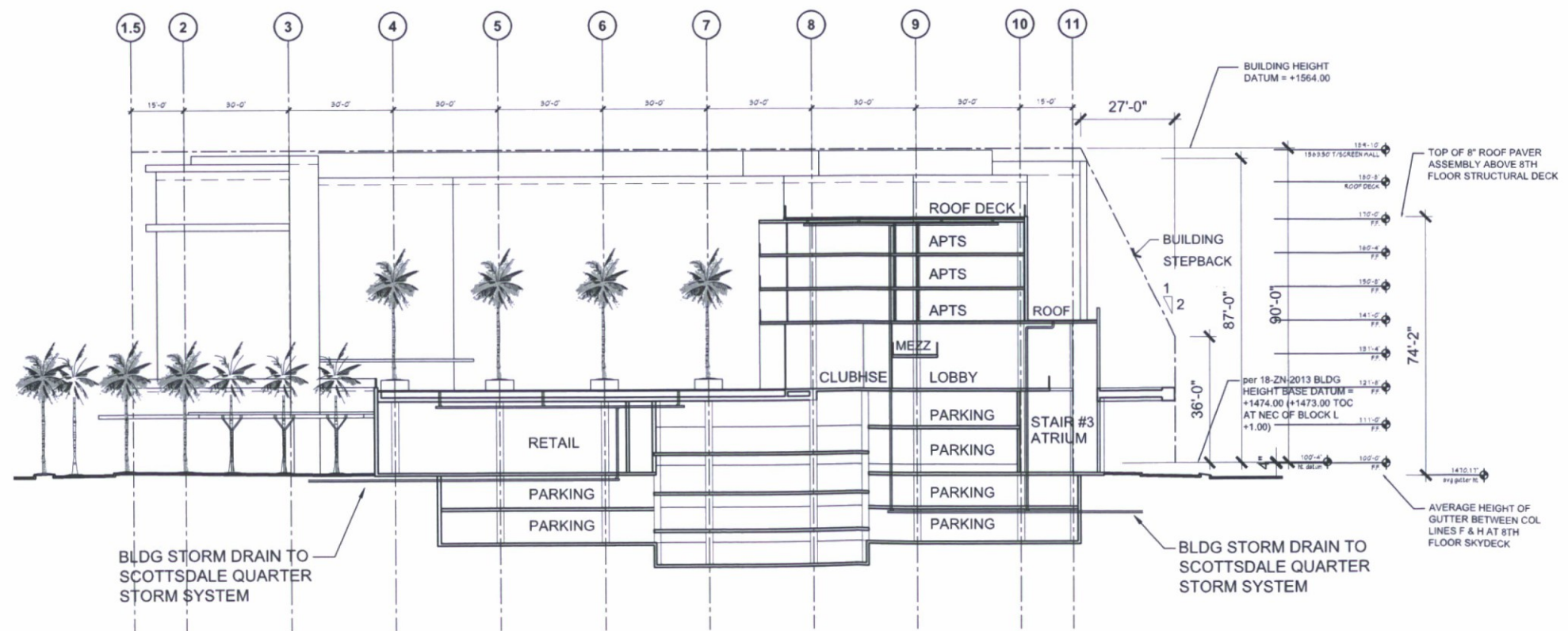
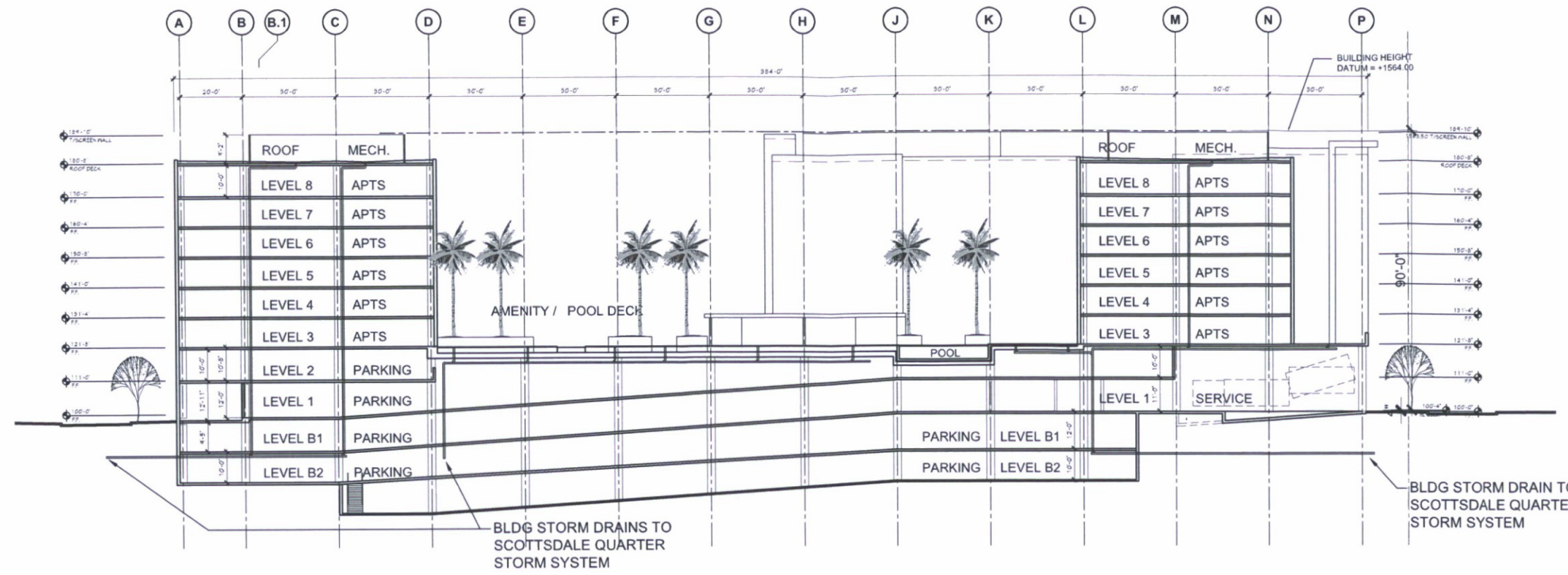
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**NOTES:**

ALL ROOF, ROOF DECK, AMENITY DECK & APT. PATIO DRAINS ARE INTERIOR TO THE BUILDING AND TIE-IN TO SCOTTSDALE QUARTER STORM SYSTEM BELOW GRADE.

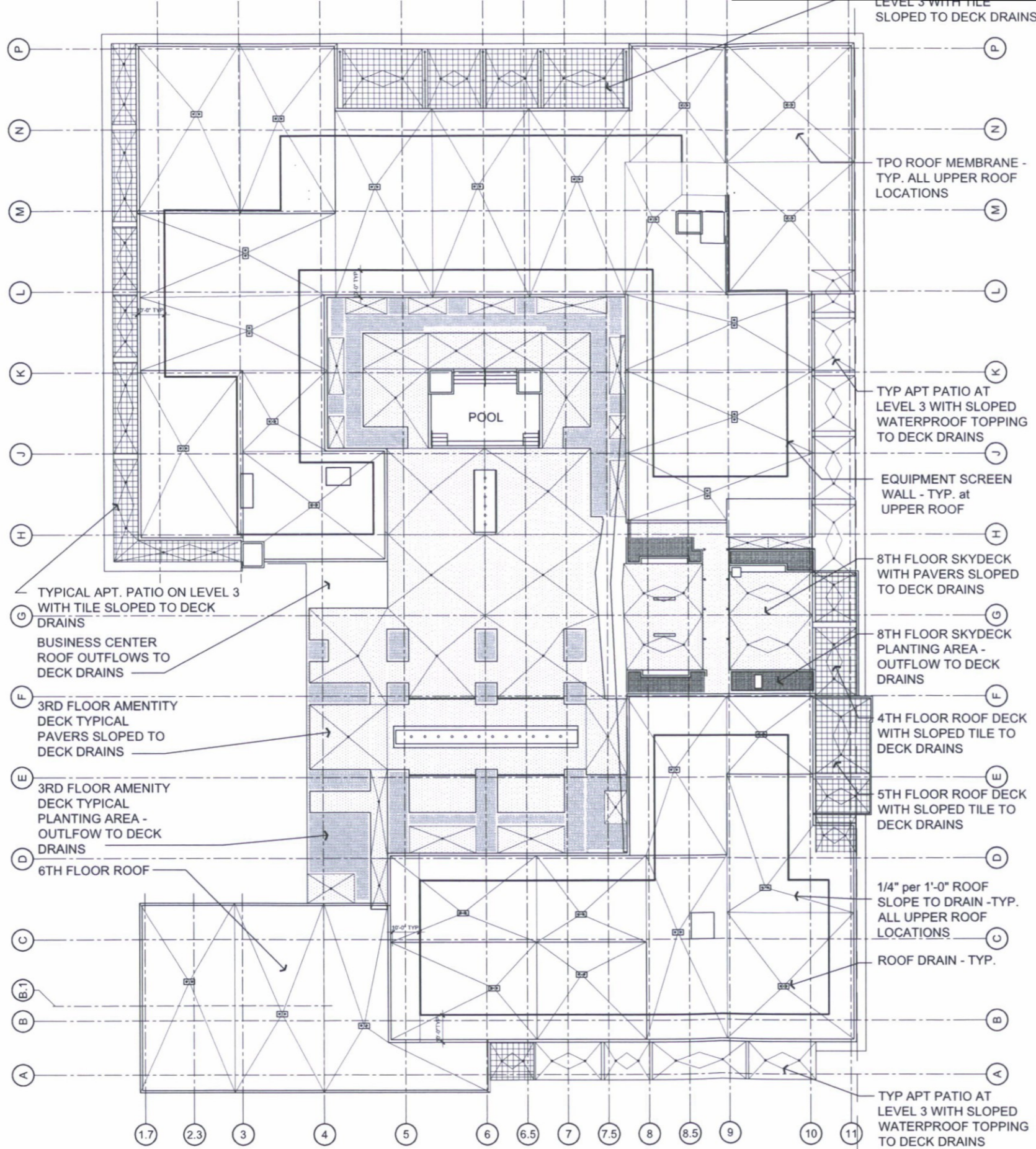
ONLY EMERGENCY OVERFLOW DRAINS OUTFALL TO SITE.

DRAIN LINES SHOWN HERE ARE DIAGRAMMATIC AND ARE FOR PURPOSES OF ILLUSTRATION ONLY.

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### ROOF DATA

|                               |           |
|-------------------------------|-----------|
| TOTAL UPPER ROOF AREA:        | 53,785 SF |
| MECHANICAL ROOF SCREEN AREAS: |           |
| NORTH SCREEN AREA:            | 15,081 SF |
| SOUTH SCREEN AREA:            | 10,275 SF |
| TOTAL SCREEN AREA:            | 25,356 SF |

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ONLY EMERGENCY OVERFLOW DRAINS OUTFALL TO SITE.



Expires 12-31-2018

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- G-2 GLASS : GUARDIAN SUNGUARD : SUPER NEUTRAL 68 : GREY ON CLEAR GLASS
- G-3 GLASS : RAILING GLASS - CLEAR
- M-1 METAL : ALUCOBOND : SUMMER SUEDE METALLIC : BRUSHED STAINLESS STEEL
- M-2 METAL : JELDWEN : STANDARD DARK BRONZE AB-7 : MATTE
- M-3 METAL : MISC. - SEE ELEVATIONS FOR COLOR
- M-4 METAL : McNICHOLS : EXPANDED METAL MESH : LANCET 166F-18
- M-5 METAL : INDUSTRIAL LOUVERS : CLEAR ANODIZED ALUMINUM EQUIPMENT SCREEN
- P-1 PAINT : SHERWIN WILLIAMS : SW7020 BLACK FOX
- P-2 PAINT : SHERWIN WILLIAMS : SW7005 PURE WHITE
- P-3 PAINT : SHERWIN WILLIAMS : SW9166 DRIFT MIST
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- P-5 PAINT : SHERWIN WILLIAMS : SW 7674 PEPPERCORN
- P-6 PAINT : SHERWIN WILLIAMS : SW 7006 EXTRA WHITE
- P-7 PAINT : SHERWIN WILLIAMS : SW 7066 GRAY MATTERS

- S-1 STONE : ARIZONA TILE : SILVER BEIGE - HONED
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- STUC-1 STUCCO FINISH SYSTEM : ELREY : SW 7677 PEPPERCORN
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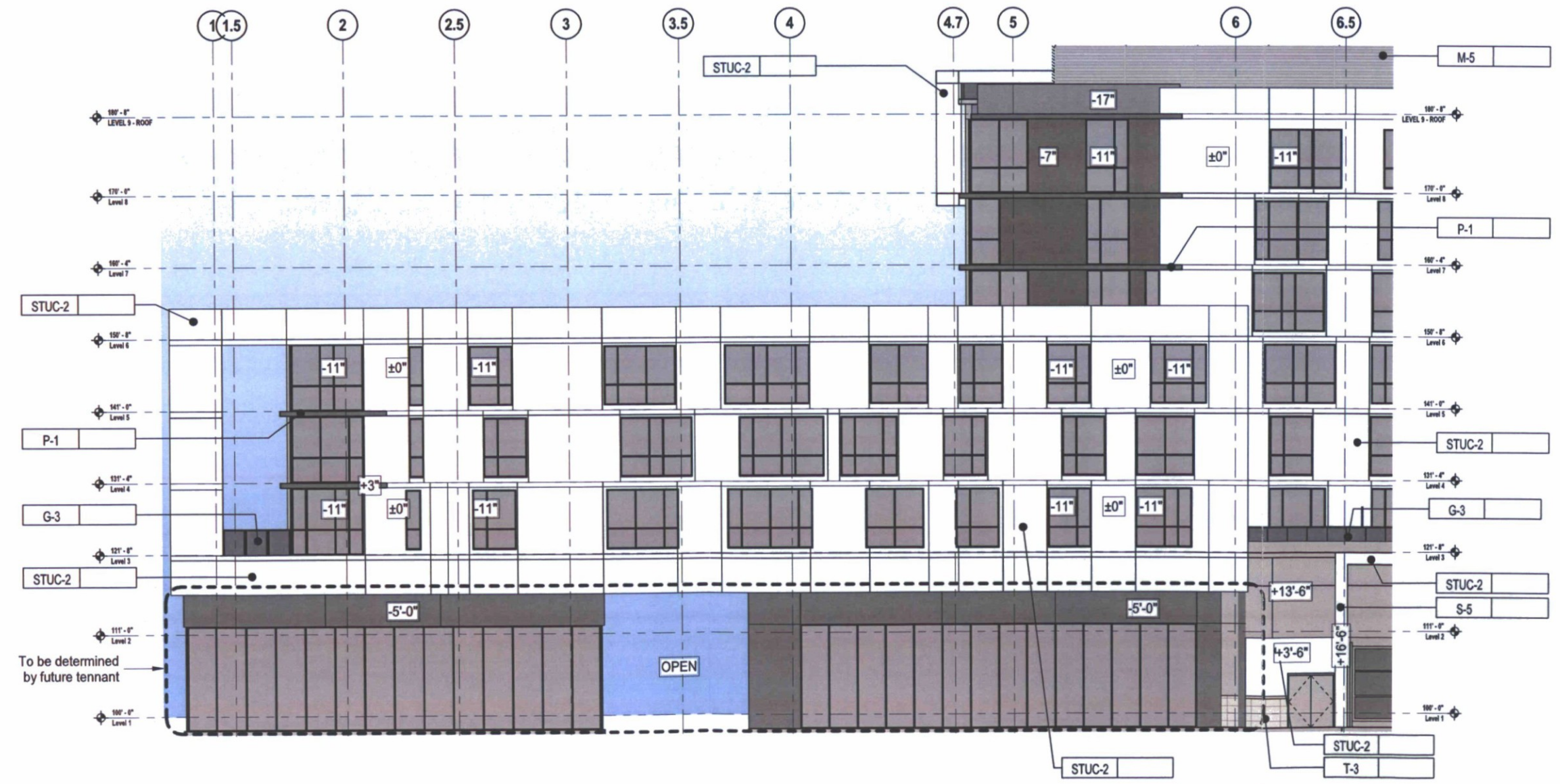
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- M-3 METAL : MISC. - SEE ELEVATIONS FOR COLOR
- M-4 METAL : McNICHOLS : EXPANDED METAL MESH : LANCET 166F-18
- M-5 METAL : INDUSTRIAL LOUVERS : CLEAR ANODIZED ALUMINUM EQUIPMENT SCREEN
- P-1 PAINT : SHERWIN WILLIAMS : SW7020 BLACK FOX
- P-2 PAINT : SHERWIN WILLIAMS : SW7005 PURE WHITE
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- P-5 PAINT : SHERWIN WILLIAMS : SW 7674 PEPPERCORN
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- S-1 STONE : ARIZONA TILE : SILVER BEIGE - HONED
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- S-3 STONE : ARIZONA TILE : BLACK MIST - HONED
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**SCOTTSDALE QUARTER**  
**PHASE III BLOCK L**  
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SCALE: NTS REF:

Project No.  
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A207

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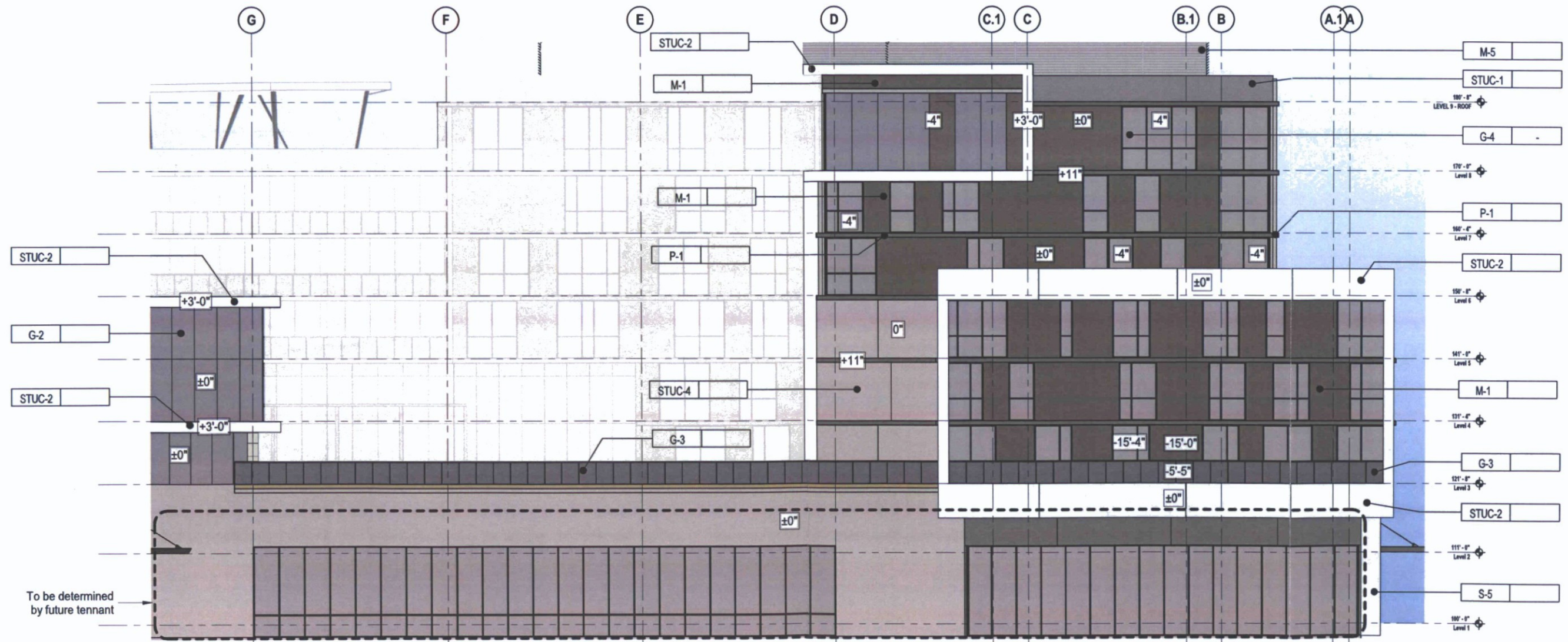
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A208

- G-1 GLASS : GUARDIAN SUNGUARD : SUPER NEUTRAL 68 : CRYSTAL GRAY ON CLEAR
- G-2 GLASS : GUARDIAN SUNGUARD : SUPER NEUTRAL 68 : GREY ON CLEAR GLASS
- G-3 GLASS : RAILING GLASS - CLEAR
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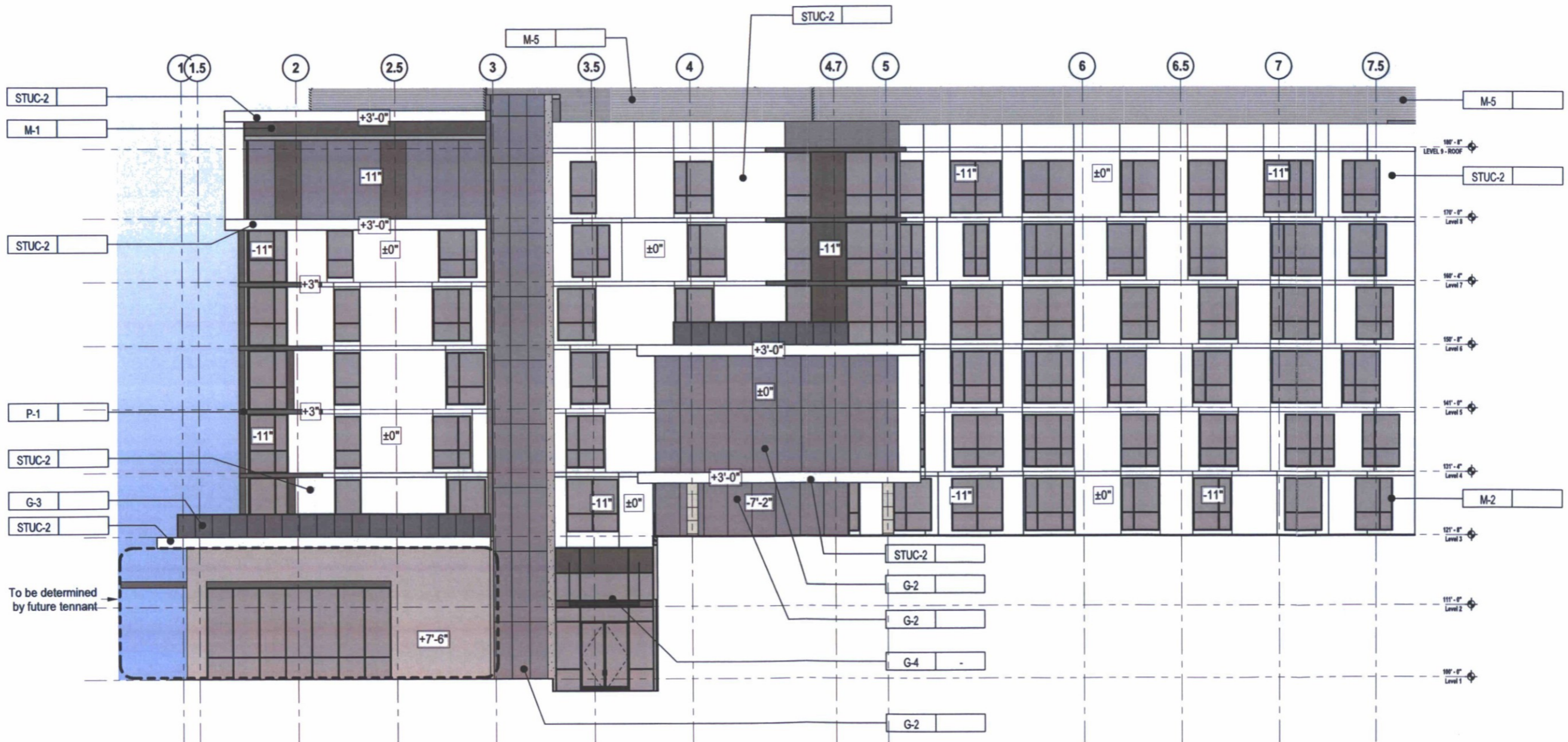
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1 SOUTH COURTYARD ELEVATION  
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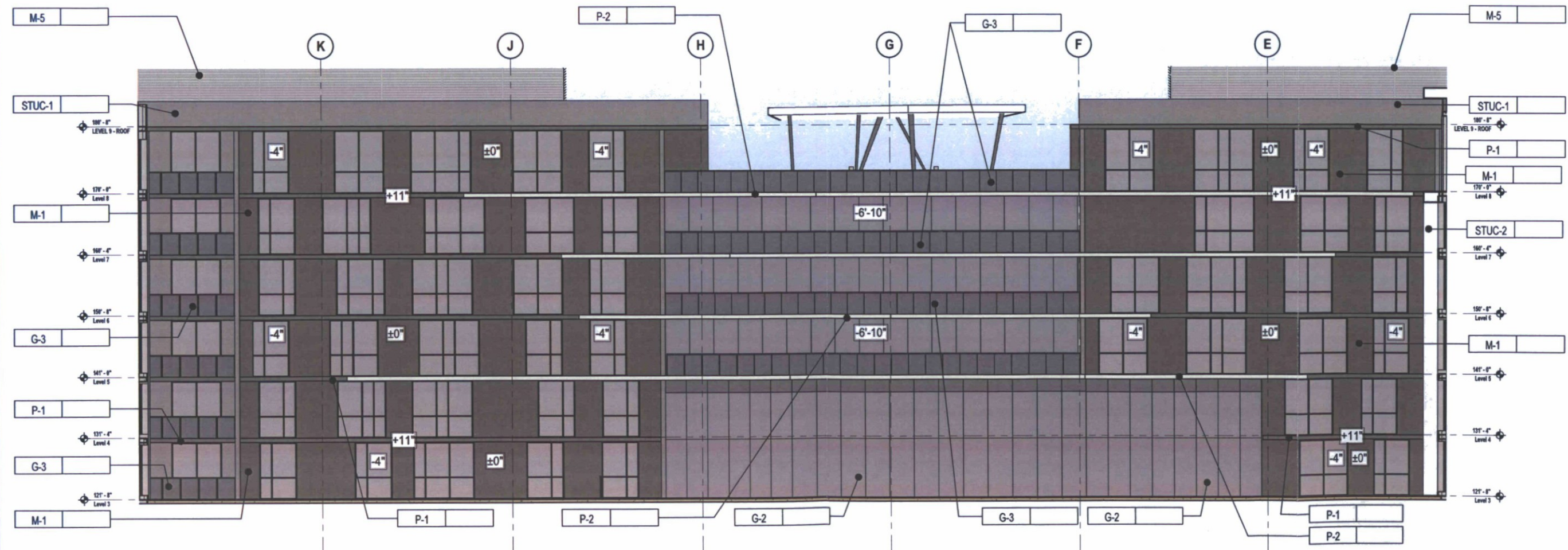
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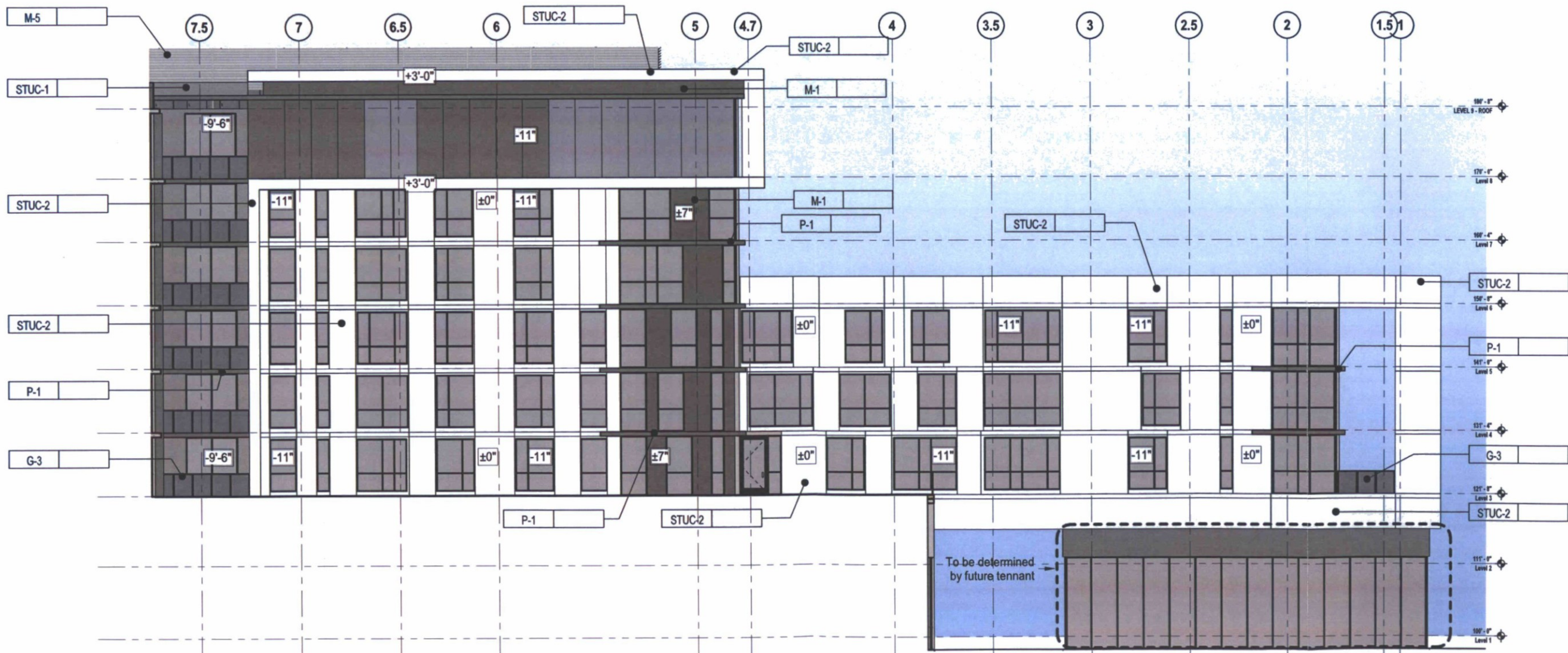
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- P-2 PAINT : SHERWIN WILLIAMS : SW7005 PURE WHITE
- P-3 PAINT : SHERWIN WILLIAMS : SW9166 DRIFT MIST
- P-4 PAINT : SHERWIN WILLIAMS : SW6203 SPAR WHITE
- P-5 PAINT : SHERWIN WILLIAMS : SW 7674 PEPPERCORN
- P-6 PAINT : SHERWIN WILLIAMS : SW 7006 EXTRA WHITE
- P-7 PAINT : SHERWIN WILLIAMS : SW 7066 GRAY MATTERS

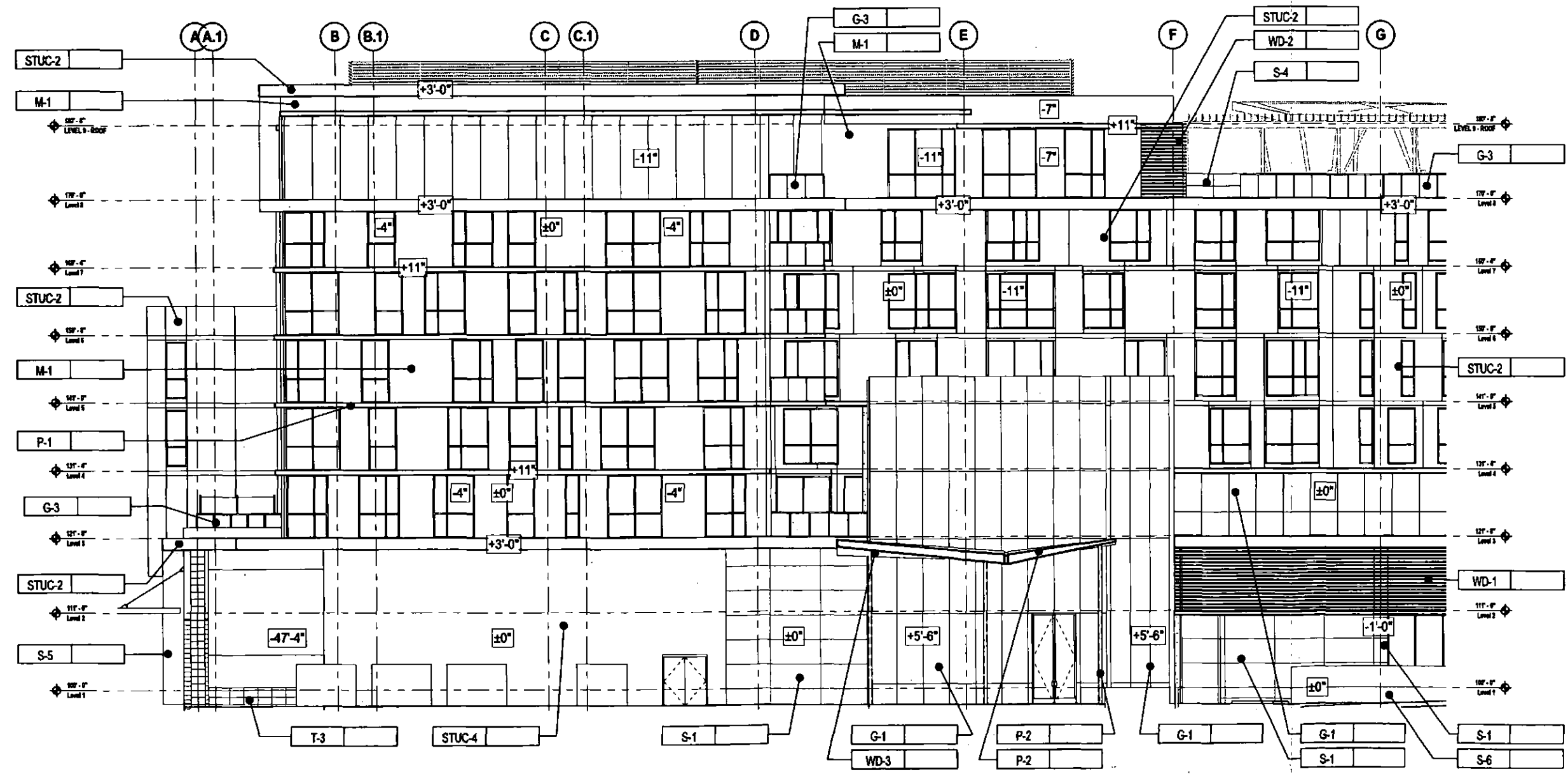
- S-1 STONE : ARIZONA TILE : SILVER BEIGE - HONED
- S-2 NOT USED
- S-3 STONE : ARIZONA TILE : BLACK MIST - HONED
- S-4 STONE : ALABAMA STONE : SILVER SHADOW - HONED
- S-5 STONE : ARIZONA TILE - OPAL WHITE - HONED
- STUC-1 STUCCO FINISH SYSTEM : ELREY : SW 7677 PEPPERCORN
- STUC-2 STUCCO FINISH SYSTEM : ELREY : SW 7006 EXTRA WHITE
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- STUC-4 STUCCO FINISH SYSTEM : ELREY : SW 7066 GRAY MATTERS
- T-1 TILE : STONE SOURCE : PORCELAIN EVO-Q DARK GRAY NATURAL 12" x 24"
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- WD-2 WOOD : GEOLAM : ROSEWOOD - CAREO 10
- WD-3 WOOD : GEOLAM : ROSEWOOD - BORDA S FASCIA S 1/2" x 5/8"



1 NORTH COURTYARD ELEVATION  
SCALE: NTS REF:

- G-1 GLASS : GUARDIAN SUNGUARD : SUPER NEUTRAL 68 : CRYSTAL GRAY ON CLEAR
- G-2 GLASS : GUARDIAN SUNGUARD : SUPER NEUTRAL 68 : GREY ON CLEAR GLASS
- G-3 GLASS : RAILING GLASS - CLEAR
- M-1 METAL : ALUCOBOND : SUMMER SUEDE METALLIC : BRUSHED STAINLESS STEEL
- M-2 METAL : JELDWEN : STANDARD DARK BRONZE AB-7 : MATTE
- M-3 METAL : MISC. - SEE ELEVATIONS FOR COLOR
- M-4 METAL : McNICHOLS : EXPANDED METAL MESH : LANCET 166F-18
- M-5 METAL : INDUSTRIAL LOUVERS : CLEAR ANODIZED ALUMINUM EQUIPMENT SCREEN
- P-1 PAINT : SHERWIN WILLIAMS : SW7020 BLACK FOX
- P-2 PAINT : SHERWIN WILLIAMS : SW7005 PURE WHITE
- P-3 PAINT : SHERWIN WILLIAMS : SW9166 DRIFT MIST
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1 EAST BUILDING ELEVATION  
SCALE: NTS REF:

**SCOTTSDALE QUARTER**  
**PHASE III BLOCK L**  
 15125 N. SCOTTSDALE ROAD  
 SCOTTSDALE, AZ 85260

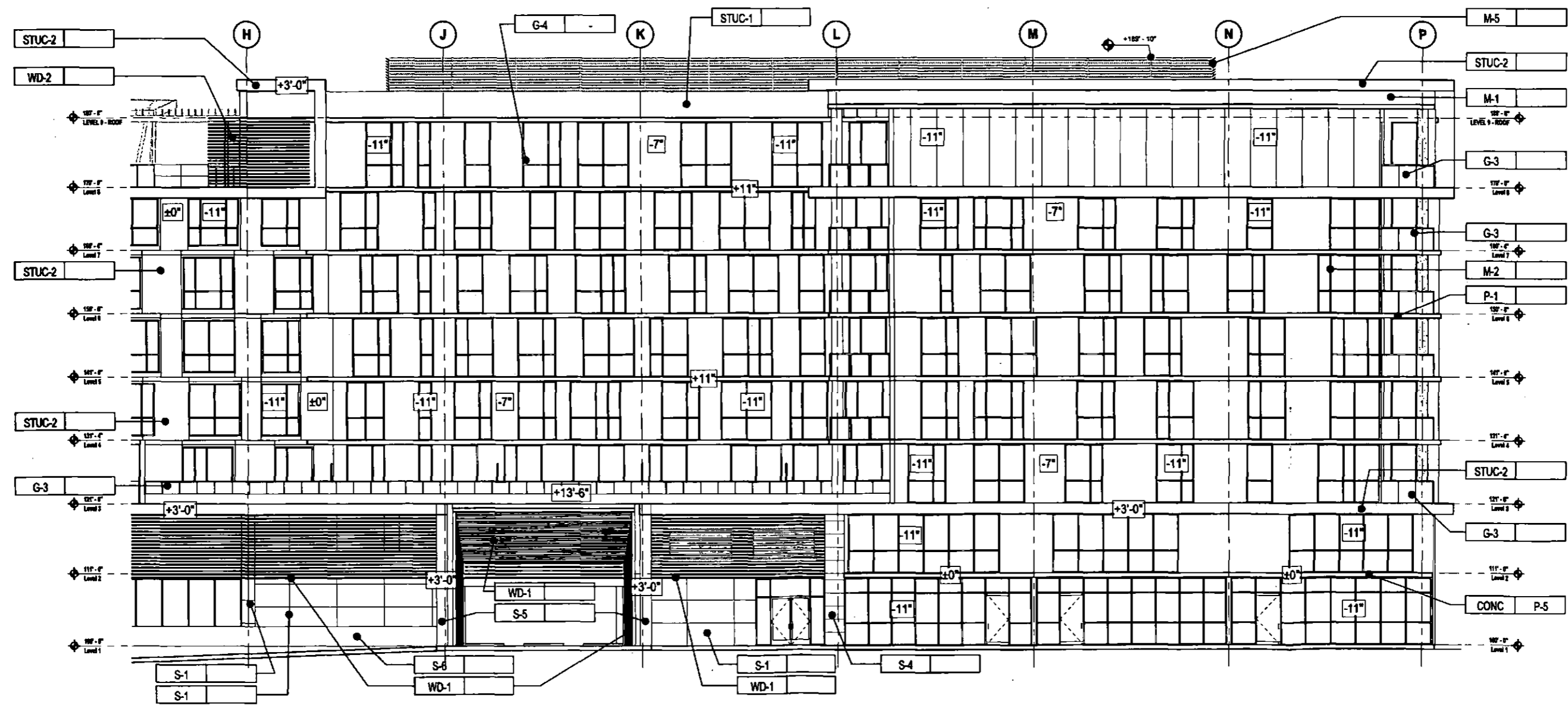
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Project No.  
315036  
A222

- G-1 GLASS : GUARDIAN SUNGUARD : SUPER NEUTRAL 68 : CRYSTAL GRAY ON CLEAR
- G-2 GLASS : GUARDIAN SUNGUARD : SUPER NEUTRAL 68 : GREY ON CLEAR GLASS
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**SCOTTSDALE QUARTER**  
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 315036

**1 EAST BUILDING ELEVATION**

SCALE: NTS REF:

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**PHASE III BLOCK L**  
 15125 N. SCOTTSDALE ROAD  
 SCOTTSDALE, AZ 85260

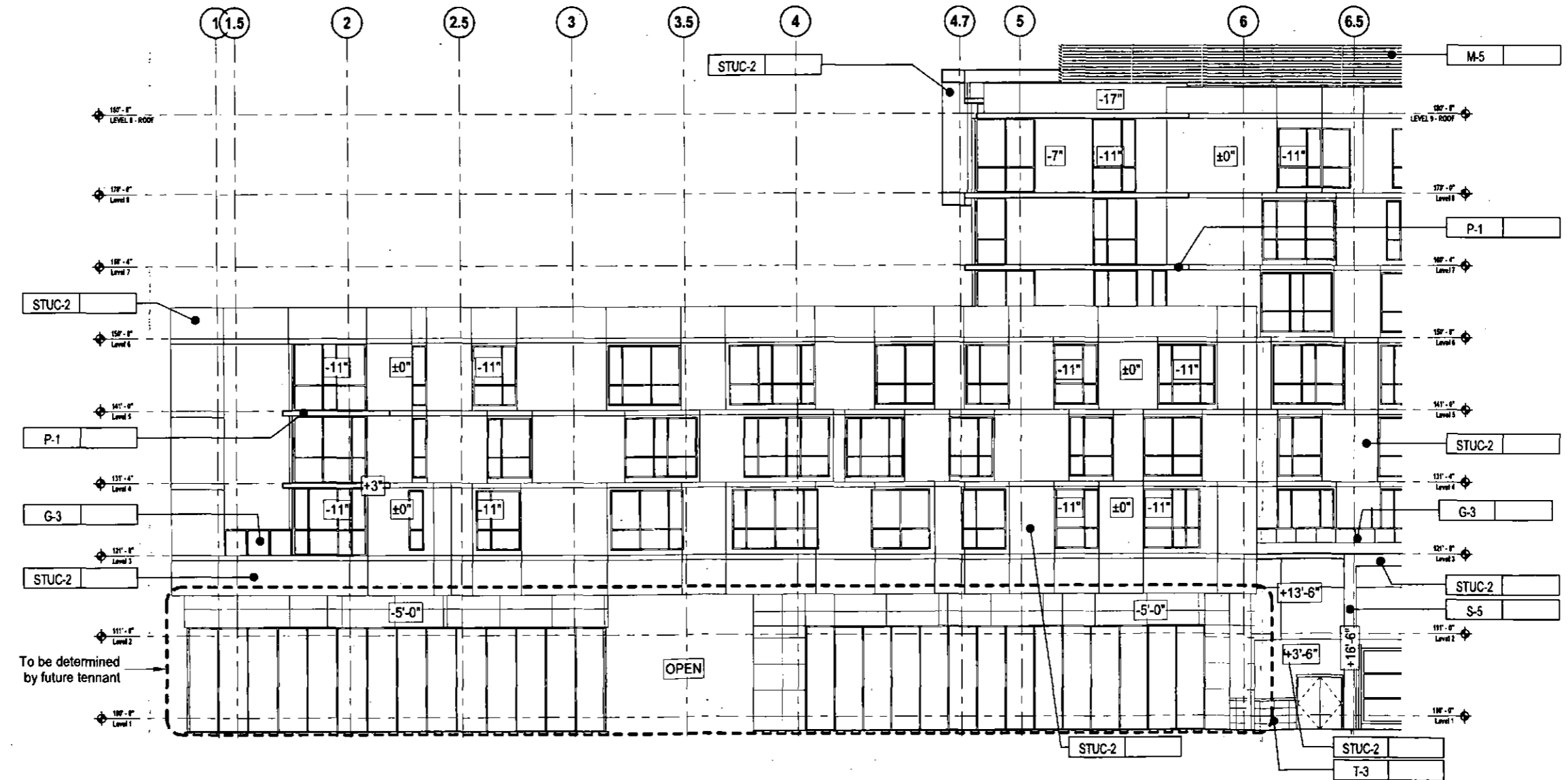
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Project No.  
 315036  
**A225**

- G-1 GLASS : GUARDIAN SUNGUARD : SUPER NEUTRAL 68 : CRYSTAL GRAY ON CLEAR
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**1 SOUTH BUILDING ELEVATION**  
 SCALE: NTS REF:

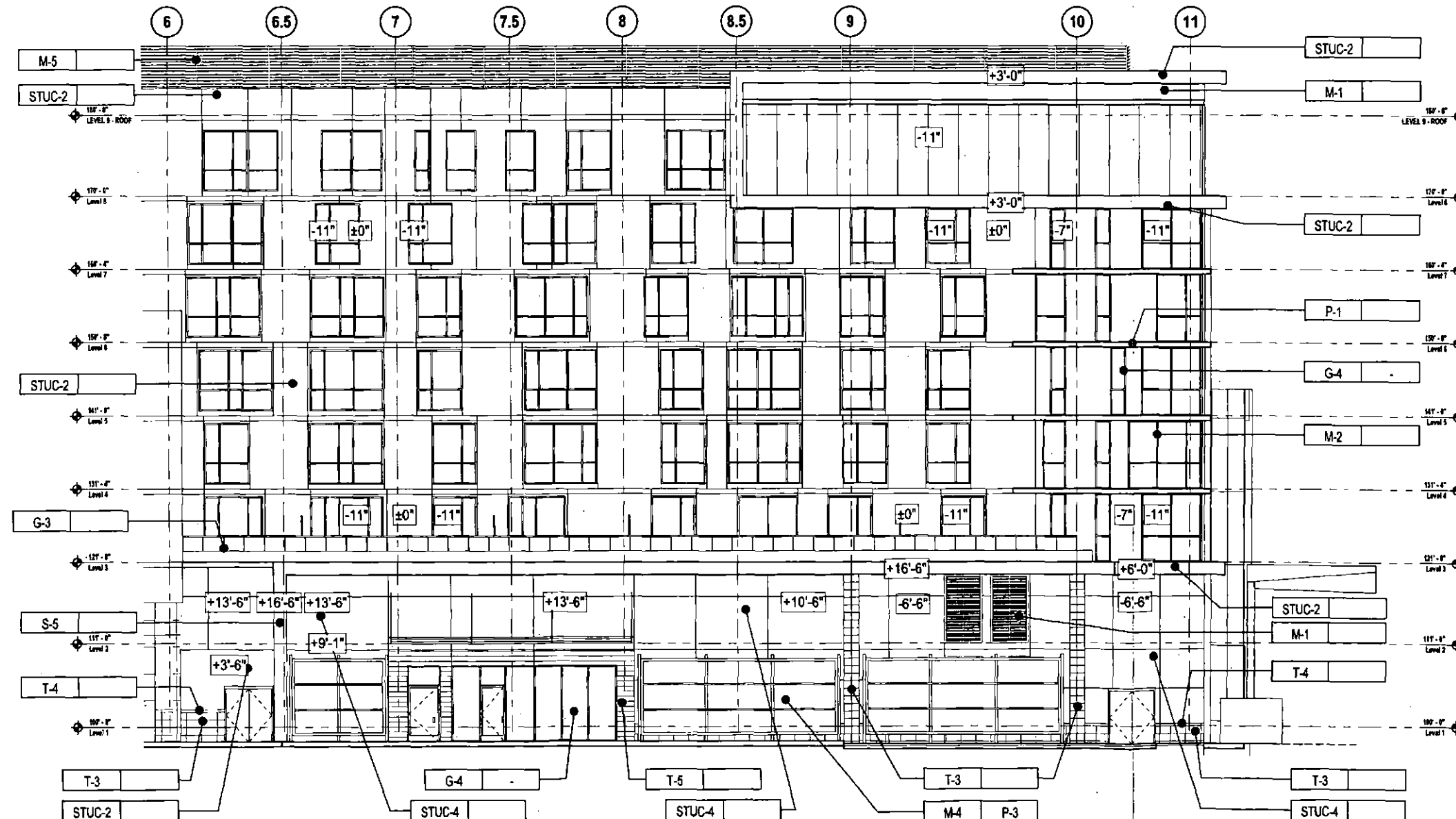
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- M-1 METAL : ALUCOBOND : SUMMER SUEDE METALLIC : BRUSHED STAINLESS STEEL
- M-2 METAL : JELDWEN : STANDARD DARK BRONZE AB-7 : MATTE
- M-3 METAL : MISC. - SEE ELEVATIONS FOR COLOR
- M-4 METAL : McNICHOLS : EXPANDED METAL MESH : LANCET 166F-18
- M-5 METAL : INDUSTRIAL LOUVERS : CLEAR ANODIZED ALUMINUM EQUIPMENT SCREEN
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- S-1 STONE : ARIZONA TILE : SILVER BEIGE - HONED
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- STUC-1 STUCCO FINISH SYSTEM : ELREY : SW 7677 PEPPERCORN
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- WD-1 WOOD : GEOLAM : ROSEWOOD W/ ALUM. SUPPORT - SOLEO 6010
- WD-2 WOOD : GEOLAM : ROSEWOOD - CAREO 10
- WD-3 WOOD : GEOLAM : ROSEWOOD - BORDA S FASCIA S 1/2" x 5/8"

Nelsen Partners, Inc.  
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15210 North Scottsdale Road  
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SCOTTSDALE, AZ 85260



1 SOUTH BUILDING ELEVATION  
SCALE: NTS REF:

Date  
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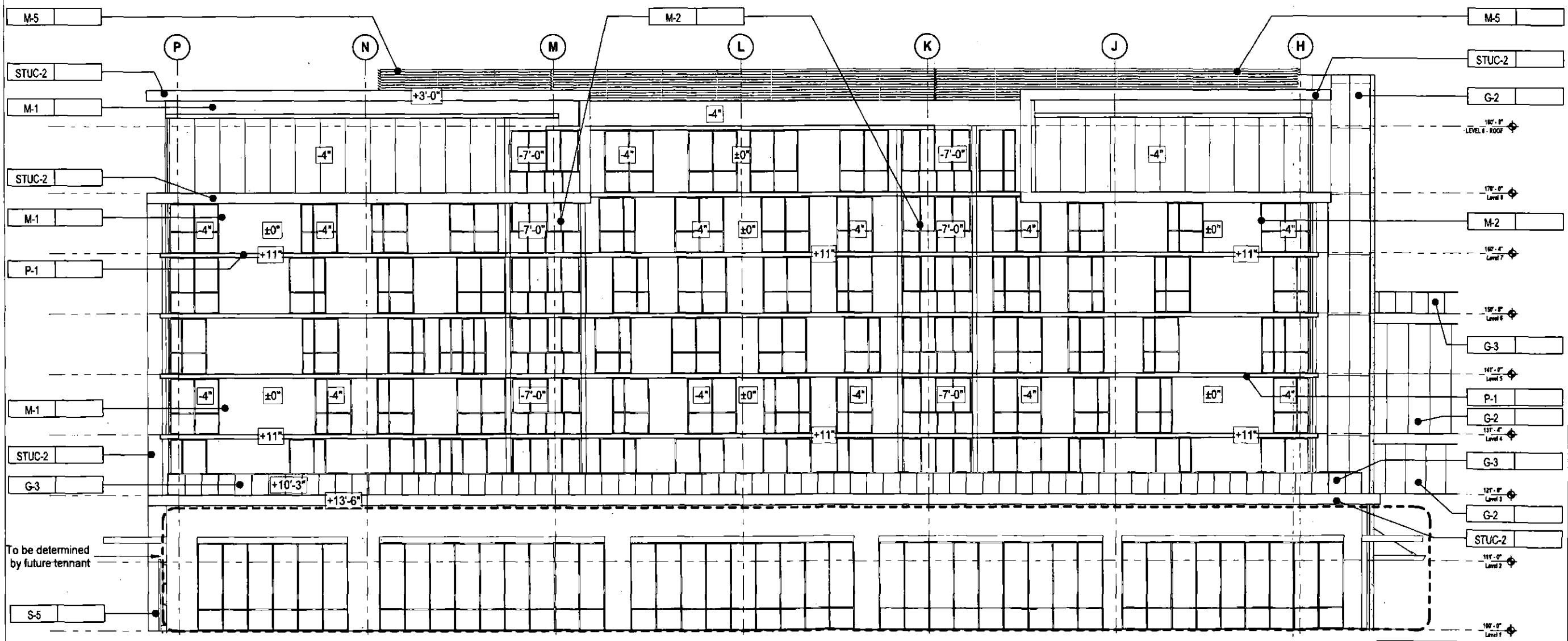
Project No.  
315036

A326

- G-1 GLASS : GUARDIAN SUNGUARD : SUPER NEUTRAL 68 : CRYSTAL GRAY ON CLEAR
- G-2 GLASS : GUARDIAN SUNGUARD : SUPER NEUTRAL 68 : GREY ON CLEAR GLASS
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**SCOTTSDALE QUARTER**  
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Project No.  
 315036  
**A227**

**1 WEST BUILDING ELEVATION**  
 SCALE: NTS REF:

- G-1 GLASS : GUARDIAN SUNGUARD : SUPER NEUTRAL 68 : CRYSTAL GRAY ON CLEAR
- G-2 GLASS : GUARDIAN SUNGUARD : SUPER NEUTRAL 68 : GREY ON CLEAR GLASS
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 nelsonpartners.com

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 SCOTTSDALE, AZ 85260

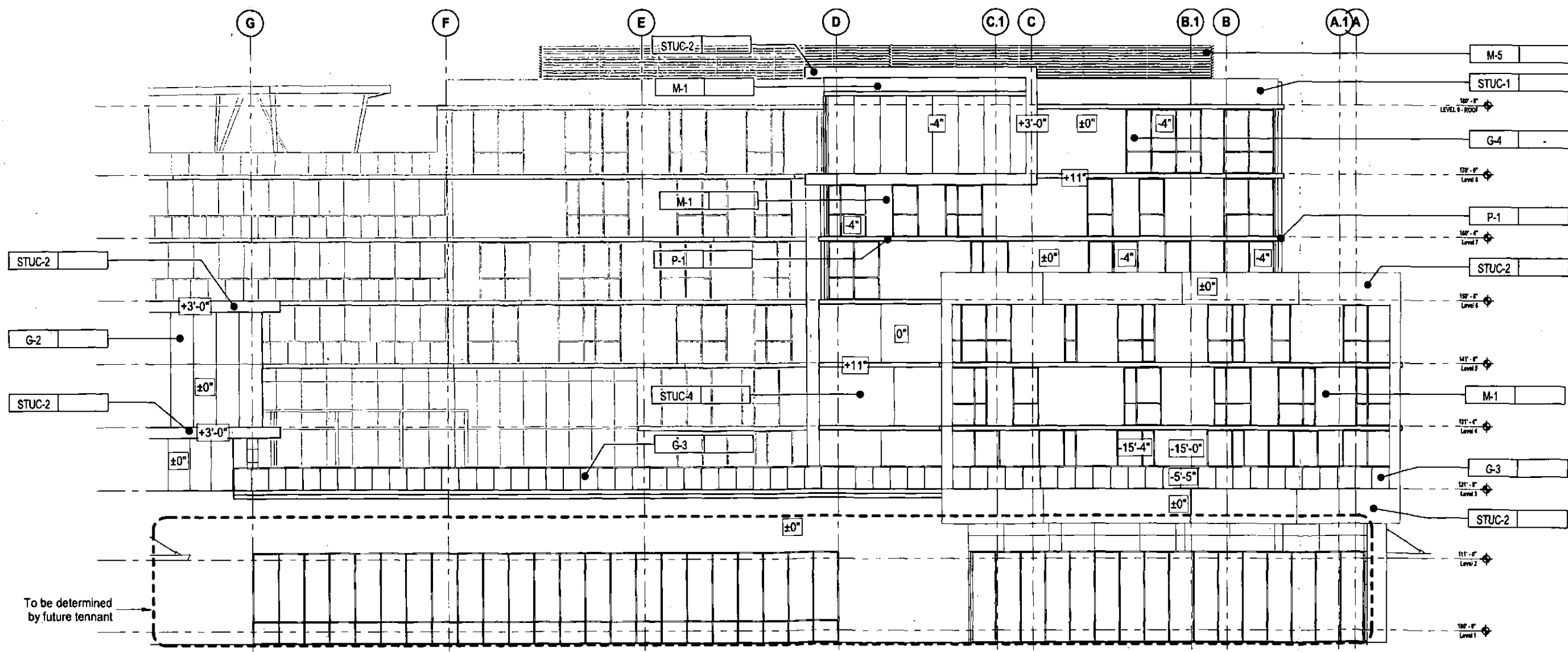
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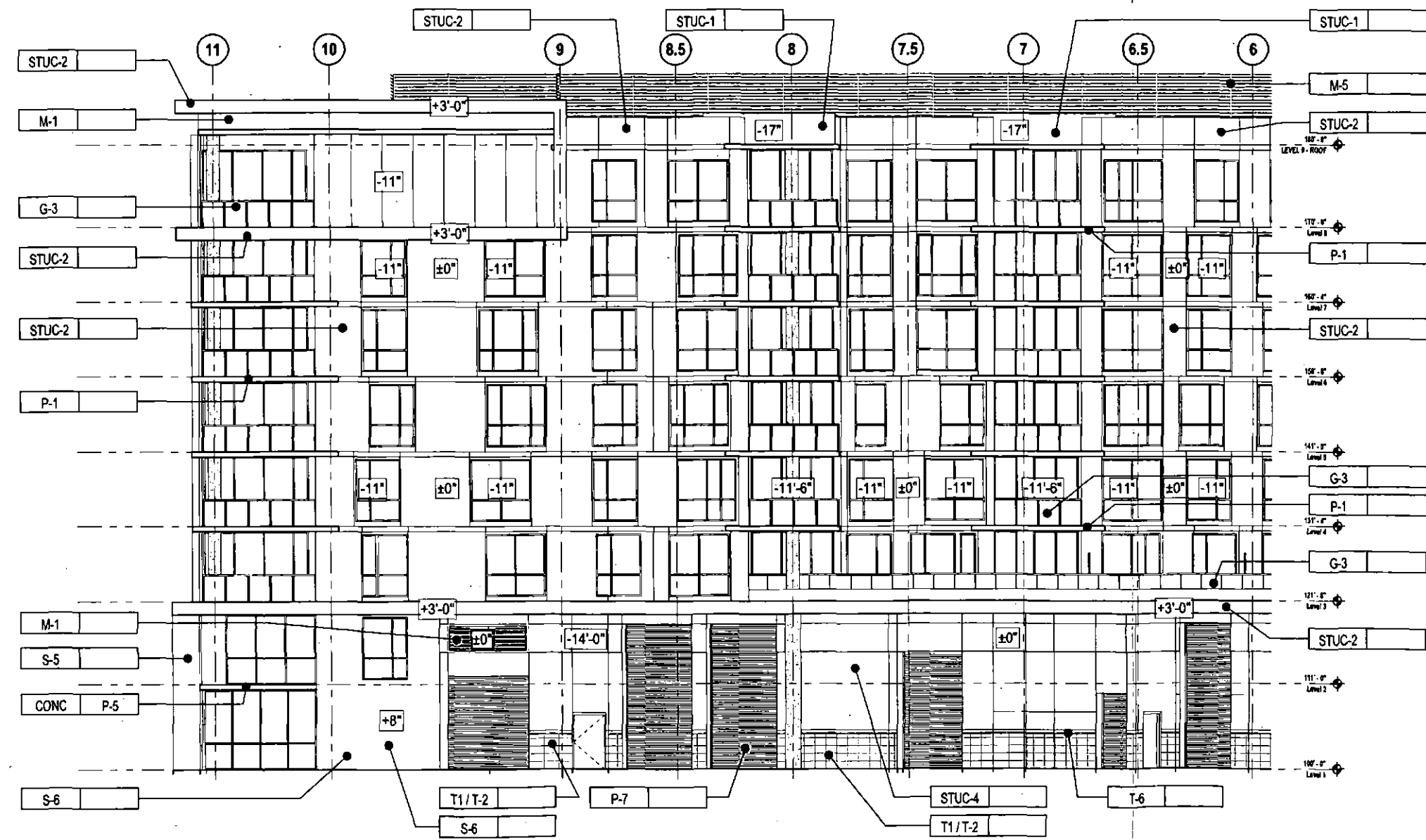


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 SCALE: NTS REF:

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Austin | Scottsdale  
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- S-5 STONE : ARIZONA TILE - OPAL WHITE - HONED
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Project No.  
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**1 NORTH BUILDING ELEVATION**  
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SCOTTSDALE, AZ 85260

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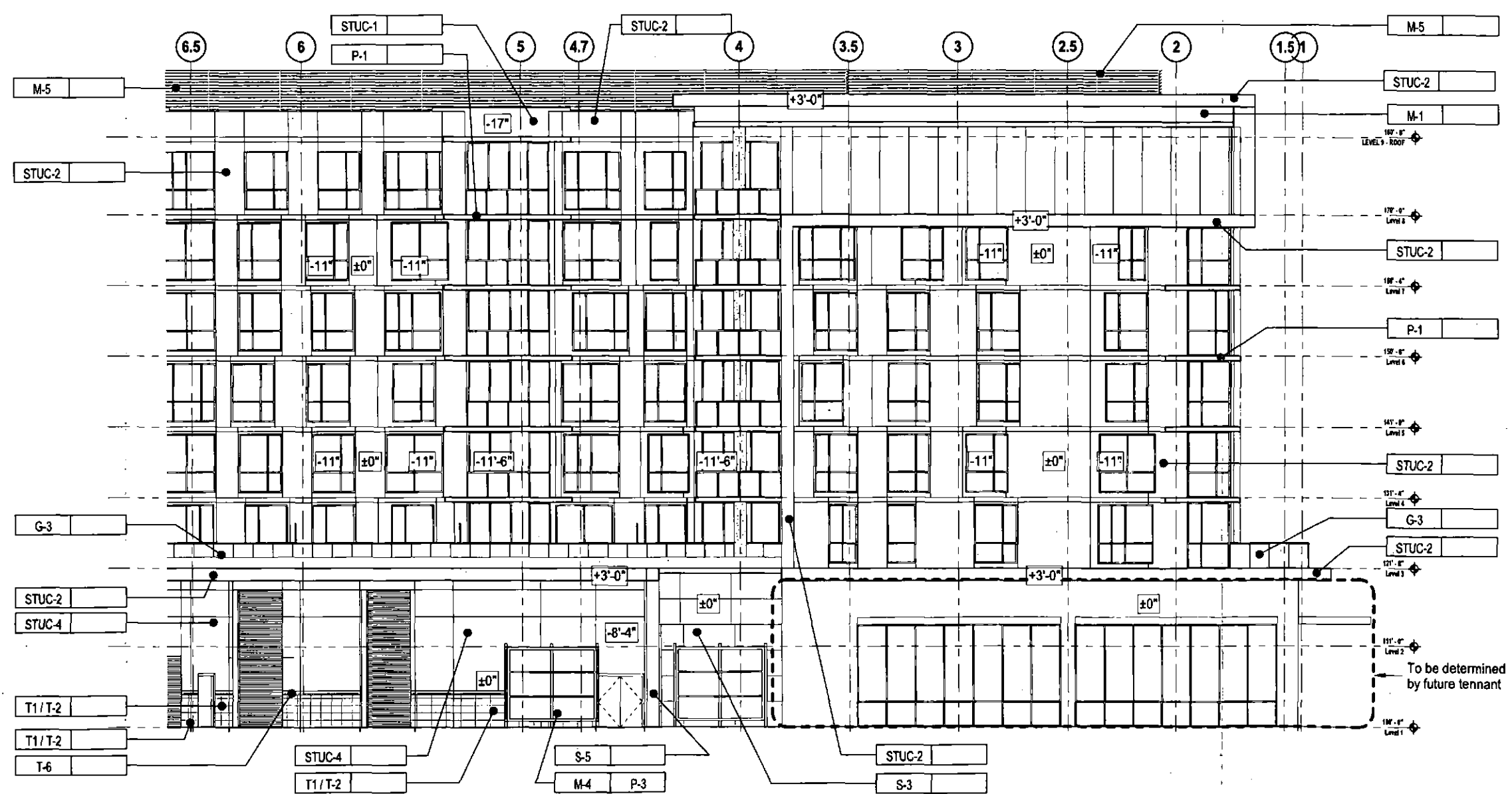
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A220

- G-1 GLASS : GUARDIAN SUNGUARD : SUPER NEUTRAL 68 : CRYSTAL GRAY ON CLEAR
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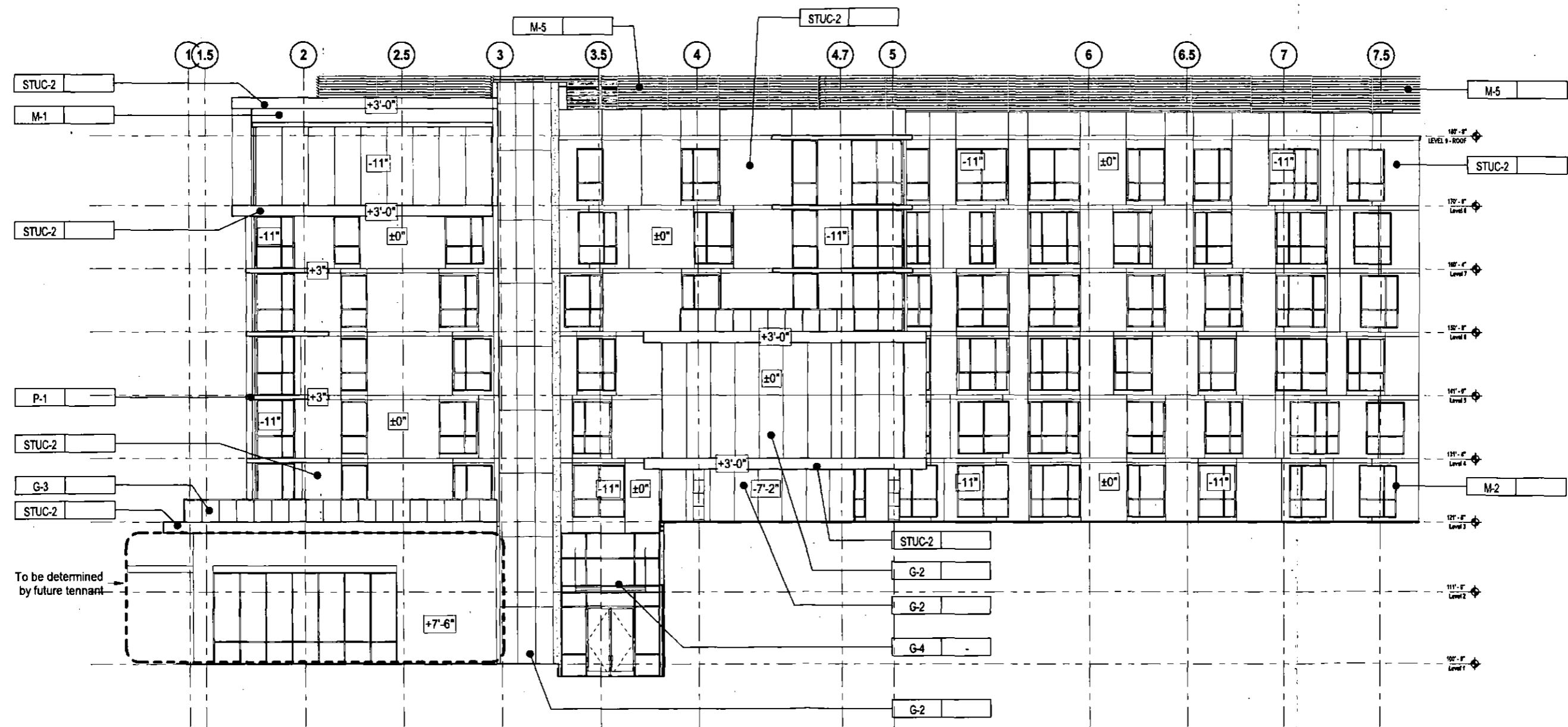


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Scottsdale, Arizona 85254  
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nelsonpartners.com

- G-1 GLASS : GUARDIAN SUNGUARD : SUPER NEUTRAL 68 : CRYSTAL GRAY ON CLEAR
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**1 SOUTH COURTYARD ELEVATION**  
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Project No.  
315036  
**A221**

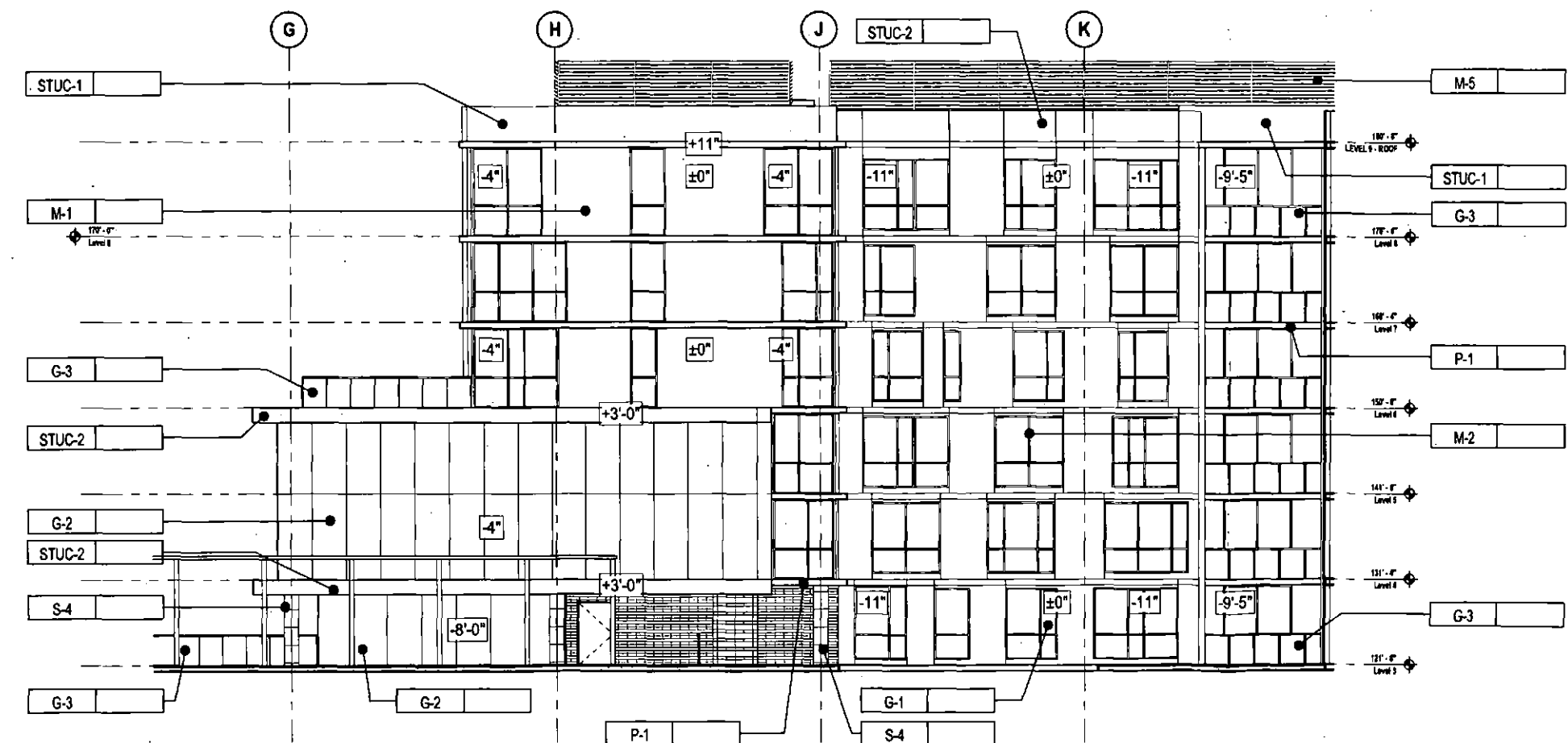
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 Austin | Scottsdale  
 15210 North Scottsdale Road  
 Suite #300  
 Scottsdale, Arizona 85254  
 t 480.949.6800  
 melzenpartners.com

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**1 EAST COURTYARD ELEVATION**  
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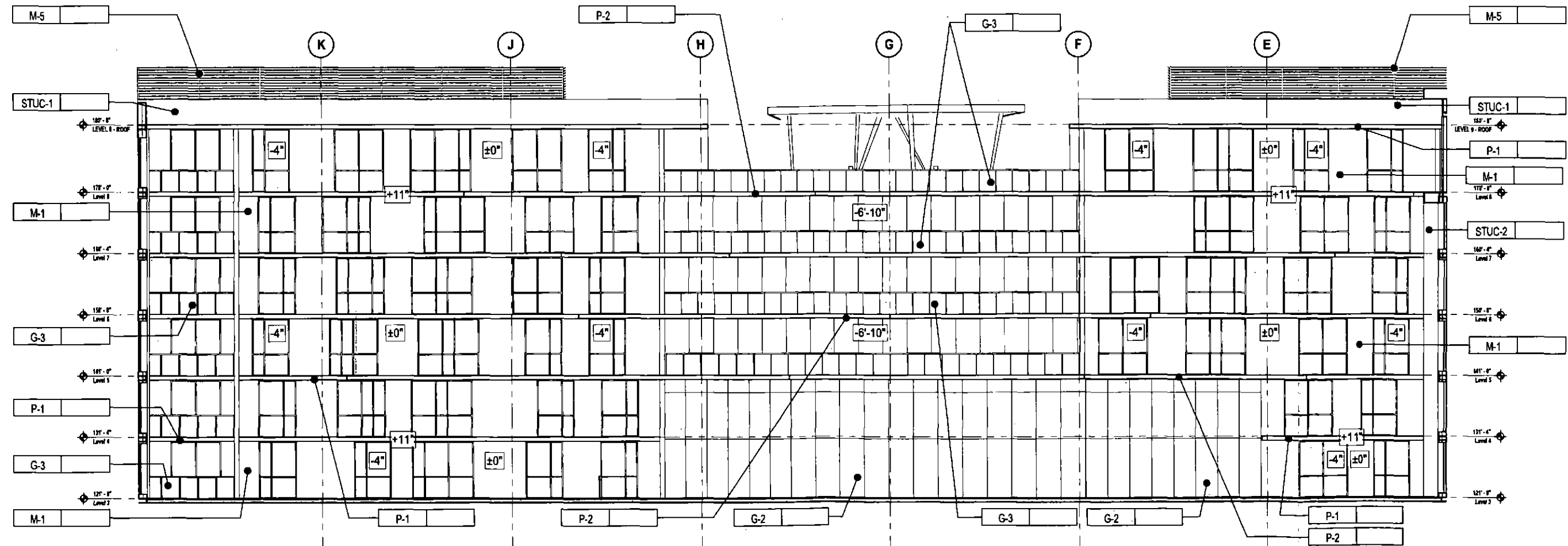
Project No.  
 315036

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**SCOTTSDALE QUARTER**  
**PHASE III BLOCK L**  
 15125 N. SCOTTSDALE ROAD  
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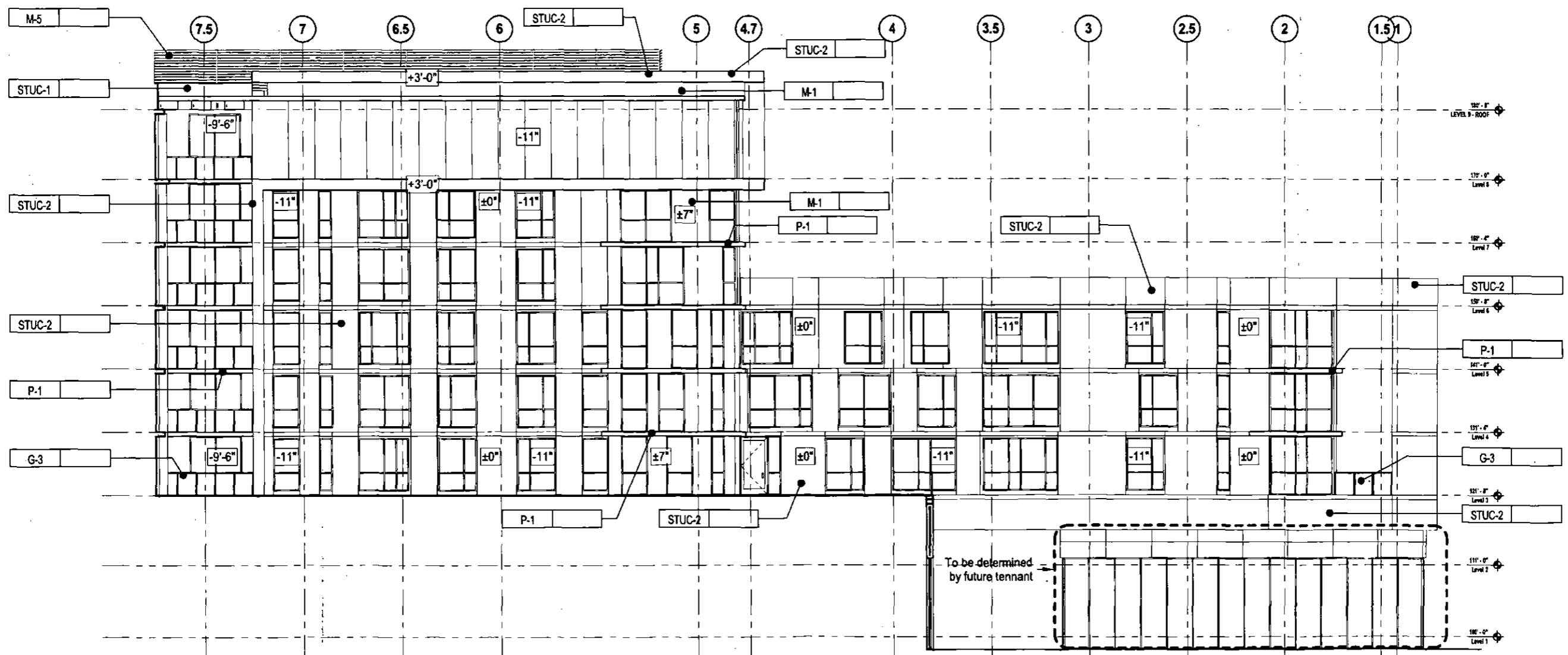


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Date  
JULY 18, 2017 - DRB

**21-DR-2017  
07/19/2017**

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Project No.  
315036

**PHOTOMETRIC LUMINAIRE SCHEDULE**

| SYMBOL | QTY | LABEL | ARRANGEMENT | TOTAL LUMENS | LLF | DESCRIPTION           | WATTS | LAMPS | CUT-OFF CLASS |
|--------|-----|-------|-------------|--------------|-----|-----------------------|-------|-------|---------------|
| ■      | 8   | EX-1A | SINGLE      | 5,064        | 0.9 | EXISTING POLE TOP     | 80    | 1     | FULL CUTOFF   |
| ⊕      | 26  | A-1   | SINGLE      | 270          | 0.9 | BOLLARD               | 9     | 1     | FULL CUTOFF   |
| ●      | 24  | A-2   | SINGLE      | 630          | 0.9 | IN-GROUND             | 6     | 1     | FULL CUTOFF   |
| ⊙      | 64  | A-3   | SINGLE      | 1,260        | 0.9 | IN-GROUND             | 12    | 1     | FULL CUTOFF   |
| ⊖      | 15  | A-4   | SINGLE      | 775          | 0.9 | WALL SCONCE           | 7.9   | 1     | FULL CUTOFF   |
| □      | 31  | A-5   | SINGLE      | 1,183        | 0.9 | RECESSED DOWNLIGHT    | 16    | 1     | FULL CUTOFF   |
| ▬      | 20  | A-9   | SINGLE      | 1,680        | 0.9 | RECESSED LINEAR LIGHT | 18    | 1     | FULL CUTOFF   |
| ⊖      | 1   | A-11  | SINGLE      | 939          | 0.9 | WALL SCONCE           | 12.6  | 1     | FULL CUTOFF   |
| □      | 21  | A-13  | SINGLE      | 630          | 0.9 | CANOPY LIGHT          | 6     | 1     | FULL CUTOFF   |

**PHOTOMETRIC STATISTIC SUMMARY**

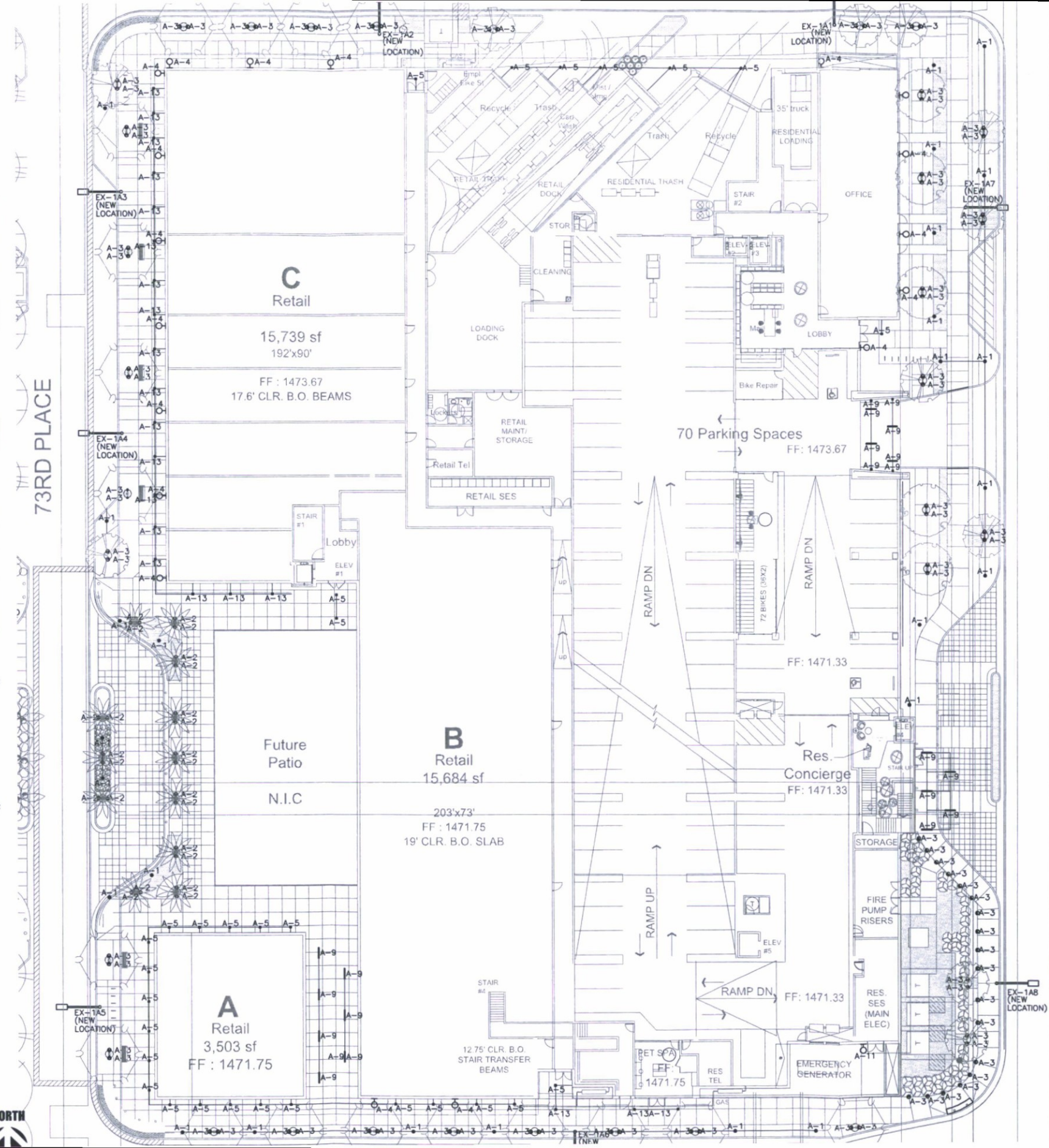
| LABEL                                 | CALC TYPE   | UNIT | AVG | MAX  | MIN | AVE/MIN | MAX/MIN |
|---------------------------------------|-------------|------|-----|------|-----|---------|---------|
| CALCPTS-SITE (HORIZONTAL PLAIN AT 0') | ILLUMINANCE | FC   | 2.0 | 10.0 | 0.0 | N.A.    | N.A.    |
| CALCPTS-NORTH (VERTICAL PLAIN)        | ILLUMINANCE | FC   | 0   | 0    | 0   | N.A.    | N.A.    |
| CALCPTS-SOUTH (VERTICAL PLAIN)        | ILLUMINANCE | FC   | 0   | 0    | 0   | N.A.    | N.A.    |
| CALCPTS-EAST (VERTICAL PLAIN)         | ILLUMINANCE | FC   | 0   | 0    | 0   | N.A.    | N.A.    |
| CALCPTS-WEST (VERTICAL PLAIN)         | ILLUMINANCE | FC   | 0   | 0    | 0   | N.A.    | N.A.    |

**PHOTOMETRIC NOTES**

A THERE IS NO MEASURABLE VERTICAL ILLUMINANCE LEVEL AT PROPERTY LINES.

**GENERAL NOTES**

- REFER ELECTRICAL PLANS FOR FURTHER INFORMATION.
- ALL LUMINAIRE A-4 ARE INSTALLED UNDER CANOPIES.



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AVO  
LIGHTING  
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| ⊖      | 15  | A-4   | SINGLE      | 775          | 0.9 | WALL SCONCE           | 7.9   | 1     | FULL CUTOFF   |
| □      | 31  | A-5   | SINGLE      | 1,183        | 0.9 | RECESSED DOWNLIGHT    | 16    | 1     | FULL CUTOFF   |
| ▬      | 20  | A-9   | SINGLE      | 1,680        | 0.9 | RECESSED LINEAR LIGHT | 18    | 1     | FULL CUTOFF   |
| ⊖      | 1   | A-11  | SINGLE      | 939          | 0.9 | WALL SCONCE           | 12.6  | 1     | FULL CUTOFF   |
| □      | 21  | A-13  | SINGLE      | 630          | 0.9 | CANOPY LIGHT          | 6     | 1     | FULL CUTOFF   |

**PHOTOMETRIC STATISTIC SUMMARY**

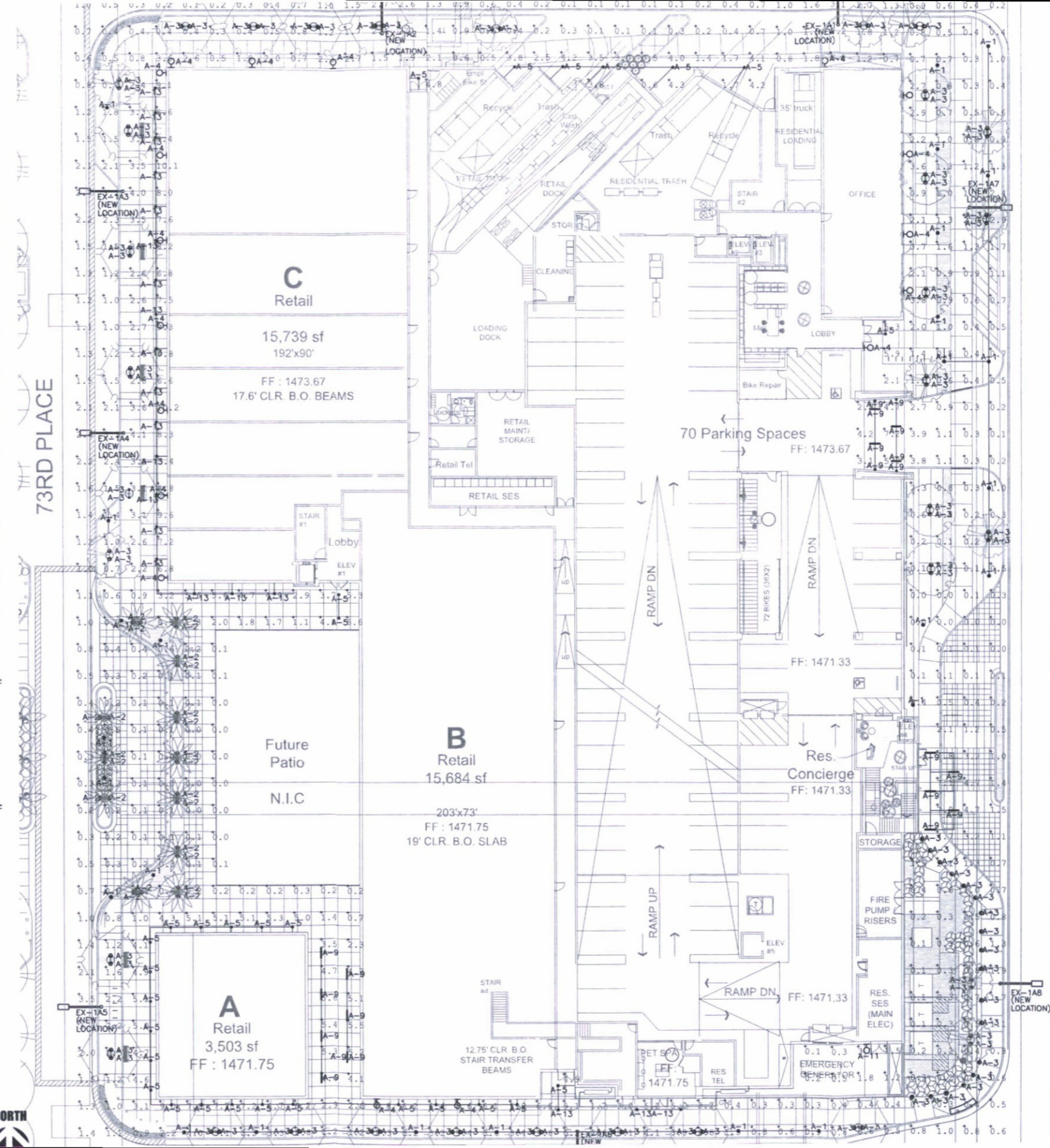
| LABEL                                 | CALC TYPE   | UNIT | AVG | MAX  | MIN | AVE/MIN | MAX/MIN |
|---------------------------------------|-------------|------|-----|------|-----|---------|---------|
| CALCPTS-SITE (HORIZONTAL PLAIN AT 0') | ILLUMINANCE | FC   | 2.0 | 10.0 | 0.0 | N.A.    | N.A.    |
| CALCPTS-NORTH (VERTICAL PLAIN)        | ILLUMINANCE | FC   | 0   | 0    | 0   | N.A.    | N.A.    |
| CALCPTS-SOUTH (VERTICAL PLAIN)        | ILLUMINANCE | FC   | 0   | 0    | 0   | N.A.    | N.A.    |
| CALCPTS-EAST (VERTICAL PLAIN)         | ILLUMINANCE | FC   | 0   | 0    | 0   | N.A.    | N.A.    |
| CALCPTS-WEST (VERTICAL PLAIN)         | ILLUMINANCE | FC   | 0   | 0    | 0   | N.A.    | N.A.    |

**PHOTOMETRIC NOTES**

(A) THERE IS NO MEASURABLE VERTICAL ILLUMINANCE LEVEL AT PROPERTY LINES.

**GENERAL NOTES**

- REFER ELECTRICAL PLANS FOR FURTHER INFORMATION.
- ALL LUMINAIRE A-4 ARE INSTALLED UNDER CANOPIES.





| SYMBOL | QTY   | LABEL | ARRANGEMENT | TOTAL LUMENS | LLF | DESCRIPTION        | WATTS   | LAMPS | CUT-OFF CLASS |
|--------|-------|-------|-------------|--------------|-----|--------------------|---------|-------|---------------|
| ●      | 26    | A-2   | SINGLE      | 630          | 0.9 | IN-GROUND          | 6       | 1     | FULL CUTOFF   |
| ○      | 40    | A-3   | SINGLE      | 1,260        | 0.9 | IN-GROUND          | 12      | 1     | FULL CUTOFF   |
| □      | 7     | A-5   | SINGLE      | 1,183        | 0.9 | RECESSED DOWNLIGHT | 16      | 1     | FULL CUTOFF   |
| ⊕      | 5     | A-6   | SINGLE      | 480          | 0.9 | DECORATIVE PENDANT | 6       | 1     | FULL CUTOFF   |
| — —    | 828FT | A-7   | SINGLE      | B/FT         | 0.9 | STEPLIGHT          | 0.48/FT | 1     | FULL CUTOFF   |
| ■      | 88    | A-15  | SINGLE      | 115          | 0.9 | STEP LIGHT         | 5.6     | 1     | FULL CUTOFF   |
| — —    | 98FT  | A-16  | SINGLE      | B/FT         | 0.9 | RAIL LIGHT         | 0.48/FT | 1     | FULL CUTOFF   |
| ○      | 8     | A-17  | SINGLE      | 630          | 0.9 | CANOPY MOUNT       | 13      | 1     | FULL CUTOFF   |

**PHOTOMETRIC STATISTIC SUMMARY**

| LABEL                                 | CALC TYPE   | UNIT | AVG  | MAX  | MIN | AVE/MIN | MAX/MIN |
|---------------------------------------|-------------|------|------|------|-----|---------|---------|
| CALCPTS-SITE (HORIZONTAL PLAIN AT 0') | ILLUMINANCE | FC   | 0.70 | 17.4 | 0.0 | N.A.    | N.A.    |

**PHOTOMETRIC NOTES**

(A) THERE IS NO MEASURABLE VERTICAL ILLUMINANCE LEVEL AT PROPERTY LINES.

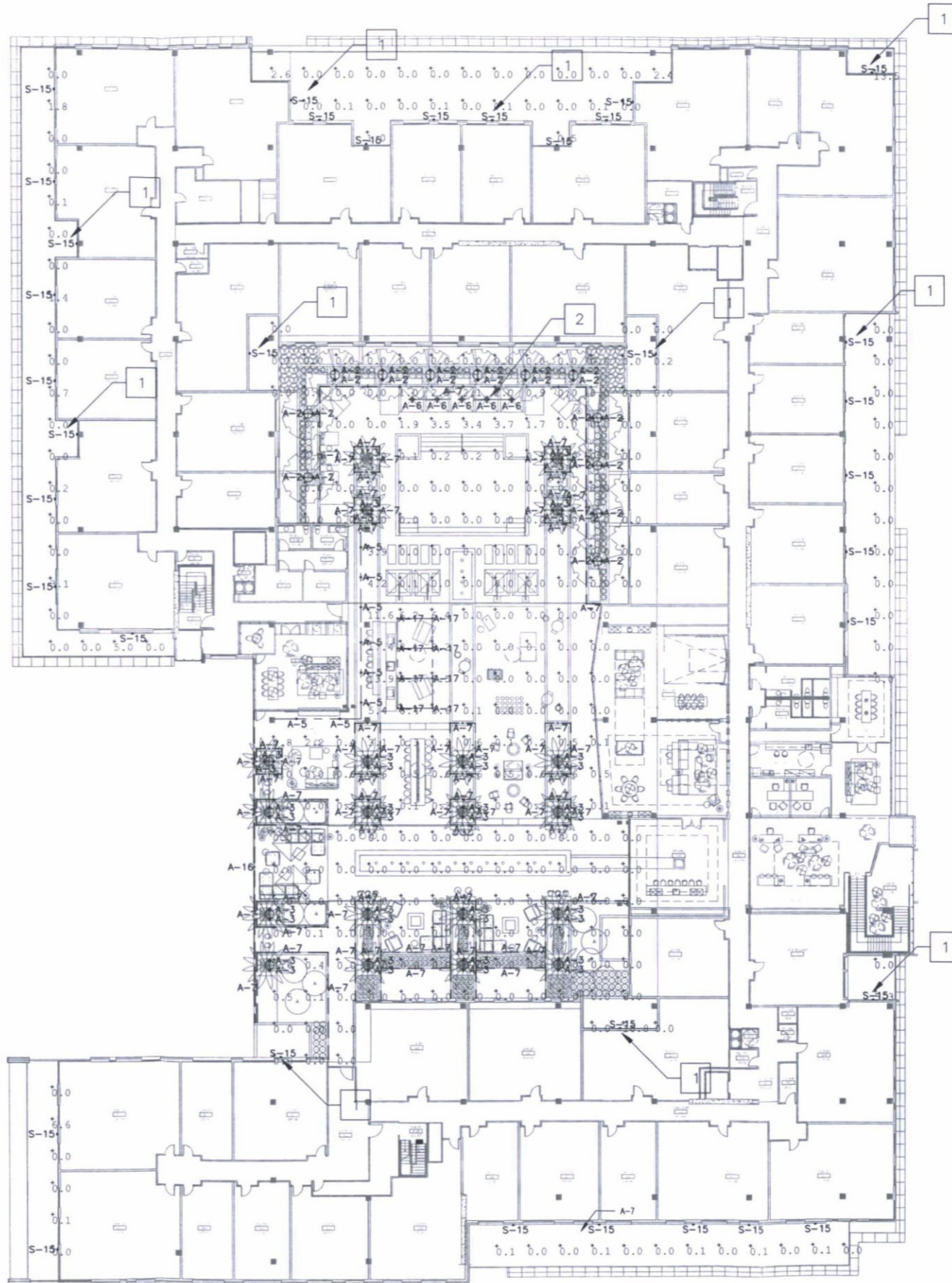
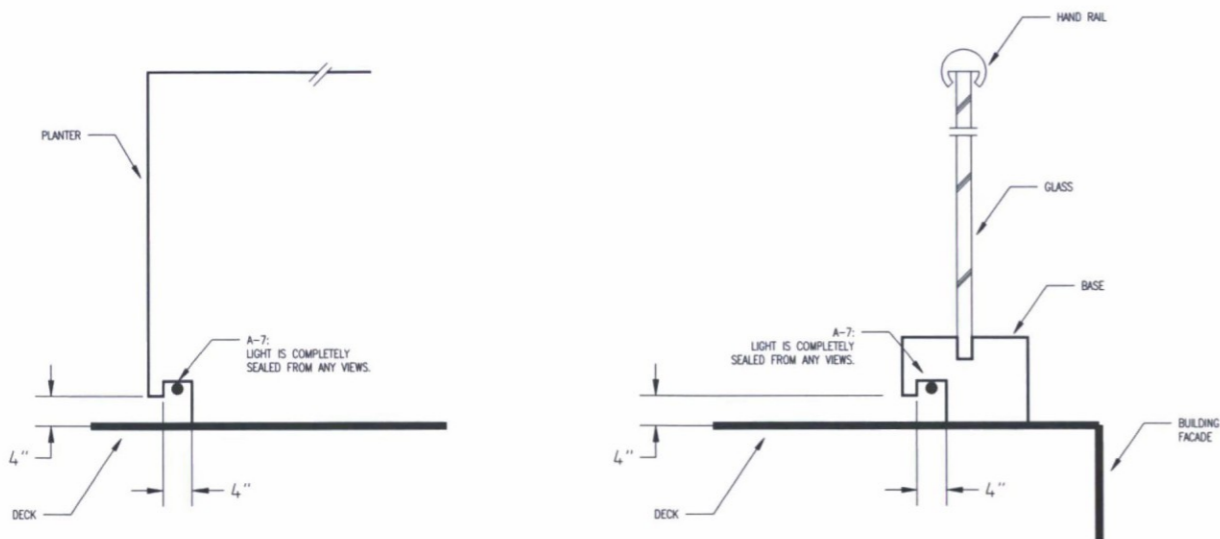
**GENERAL NOTES**

(1) REFER ELECTRICAL PLANS FOR FURTHER INFORMATION.

**KEYNOTE NOTES**

(1) STEPLIGHTS SHALL BE INSTALLED IN BETWEEN 3RD FLOOR AND 8TH FLOOR.

(2) LUMINAIRE A-6 ARE LOCATED UNDER CABAWS.



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15215 N SCOTTSDALE ROAD  
Scottsdale, AZ 85260



Date  
JULY 18, 2017 - DRB

**21-DR-2017**  
**07/19/2017**

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Project No.  
315036



PHOTOMETRIC LUMINAIRE SCHEDULE

| SYMBOL | QTY  | LABEL | ARRANGEMENT | TOTAL LUMENS | LLF | DESCRIPTION        | WATTS   | LAMPS | CUT-OFF CLASS |
|--------|------|-------|-------------|--------------|-----|--------------------|---------|-------|---------------|
| ●      | 4    | A-2   | SINGLE      | 630          | 0.9 | IN-GROUND          | 6       | 1     | FULL CUTOFF   |
| □      | 5    | A-5   | SINGLE      | 1,183        | 0.9 | RECESSED DOWNLIGHT | 16      | 1     | FULL CUTOFF   |
| ---    | 184  | A-8   | SINGLE      | 45LM/FT      | 0.9 | FACADE LIGHT       | 20      | 1     | FULL CUTOFF   |
| ---    | 203  | A-14  | SINGLE      | 1,044        | 0.9 | FACADE LIGHT       | 20      | 1     | FULL CUTOFF   |
| →→→    | 89FT | A-16  | SINGLE      | 8/FT         | 0.9 | RAIL LIGHT         | 0.48/FT | 1     | FULL CUTOFF   |
| ▽      | 18   | A-18  | SINGLE      | 630          | 0.9 | PLANTER MOUNT      | 13      | 1     | FULL CUTOFF   |

PHOTOMETRIC STATISTIC SUMMARY

| LABEL                                 | CALC TYPE   | UNIT | AVG  | MAX  | MIN | AVE/MIN | MAX/MIN |
|---------------------------------------|-------------|------|------|------|-----|---------|---------|
| CALCPTS-SITE (HORIZONTAL PLAIN AT 0') | ILLUMINANCE | FC   | 2.28 | 18.2 | 0.0 | N.A.    | N.A.    |

PHOTOMETRIC NOTES

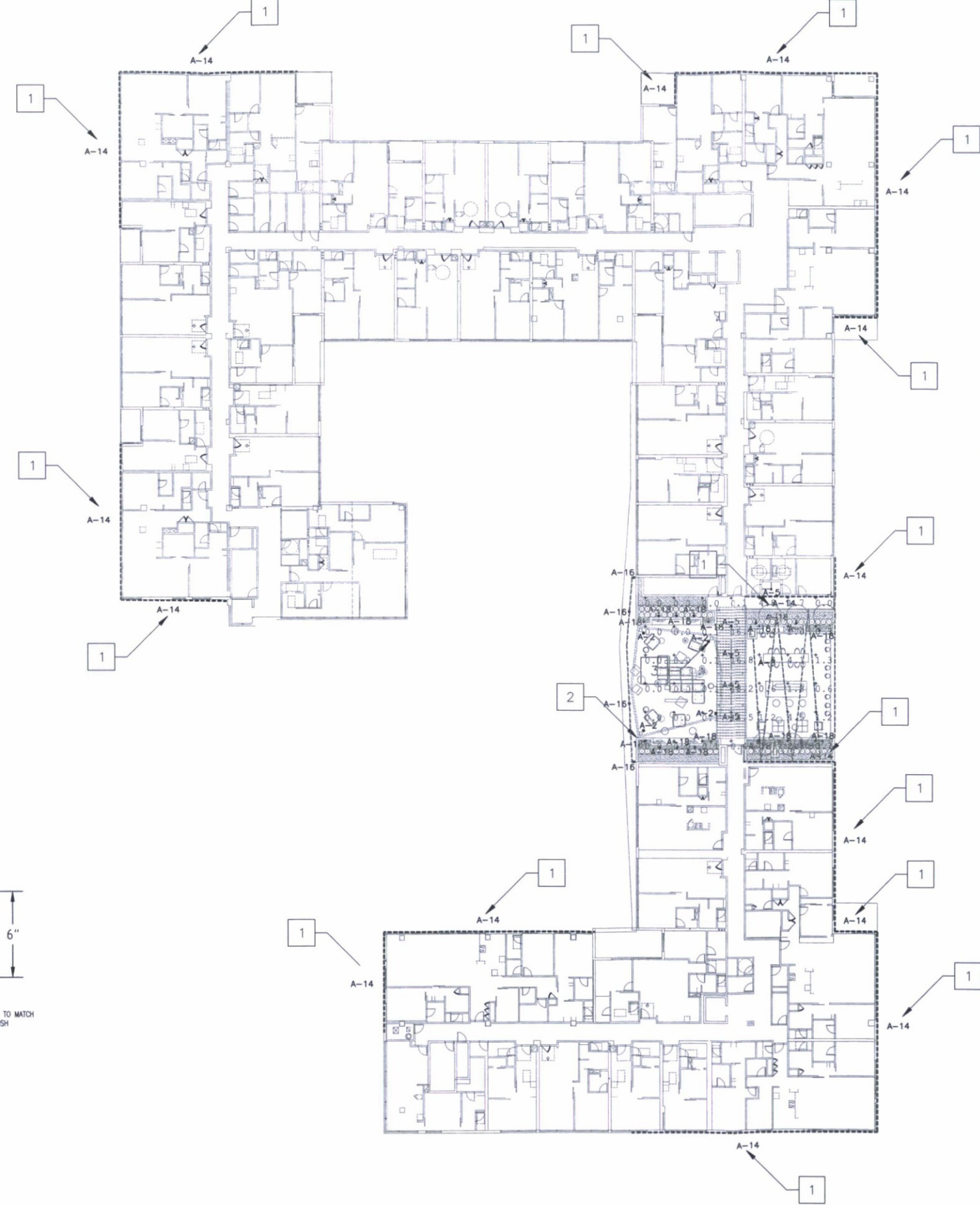
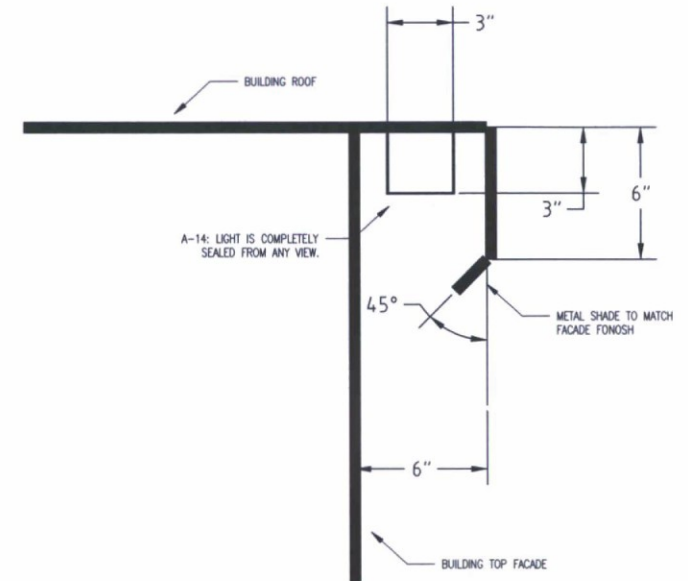
(A) THERE IS NO MEASURABLE VERTICAL ILLUMINANCE LEVEL AT PROPERTY LINES.

GENERAL NOTES

(1) REFER ELECTRICAL PLANS FOR FURTHER INFORMATION.

KEYNOTE NOTES

- 1 FACADE LIGHT ON THE 8TH FLOOR FASCIA
- 2 LANDSCAPE LIGHT FOR PLANTER
- 3 IN-GROUND LIGHT TO UPLIGHT THE SHADE MATERIAL



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Project No.

**LIGHTING FIXTURE****PART 1 - GENERAL****1.1 CONTRACT DOCUMENTS**

A. ALL WORK THIS SECTION SHALL COMPLY WITH THE REQUIREMENTS OF THE CONDITION OF THE CONTRACT (GENERAL, SUPPLEMENTARY AND SPECIAL), WITH ALL SECTION OF DIVISION - GENERAL REQUIREMENTS, WITH THE DRAWINGS AND ALL OTHER CONTRACT DOCUMENTS.

**1.2 WORK INCLUDED**

A. FURNISH AND INSTALL A LIGHTING FIXTURE OF THE TYPE INDICATED BY LETTER AT EACH LOCATION SHOWN ON THE DRAWINGS.  
 B. ALL MATERIALS, ACCESSORIES AND ANY OTHER EQUIPMENTS NECESSARY FOR THE COMPLETE AND PROPER INSTALLATION OF ALL LIGHTING FIXTURE INCLUDED IN THIS CONTRACT SHALL BE FURNISHED BY THE CONTRACTOR.  
 C. FIXTURES SHALL BE MANUFACTURED IN STRICT CONFORMANCE WITH THE CONTRACT DRAWINGS AND SPECIFICATIONS.  
 D. SPECIFICATIONS AND SCALE DRAWINGS ARE INTENDED TO CONVEY THE SALIENT FEATURES, FUNCTION AND CHARACTER OF THE FIXTURES ONLY AND DO NOT UNDERTAKE TO ILLUSTRATE OR SET FORTH EVERY ITEM OR DETAIL NECESSARY FOR THE WORK.  
 E. MINOR DETAILS, NOT USUALLY INDICATED ON THE DRAWINGS NOR SPECIFIED, BUT THAT ARE NECESSARY FOR THE PROPER EXECUTION AND COMPLETION OF THE FIXTURES, SHALL BE INCLUDED, THE SAME AS IF THEY WERE HEREIN SPECIFIED OR INDICATED ON THE DRAWINGS.  
 F. THE OWNER SHALL NOT BE HELD RESPONSIBLE FOR THE OMISSION OF ABSENCE OF ANY DETAIL, CONTRACTION FEATURE, ETC. WHICH MAY BE REQUIRED IN THE PRODUCTION OF THE FIXTURES, THE RESPONSIBILITY OF THE ACCURATELY FABRICATING THE FIXTURES TO THE FULFILLMENT OF THIS SPECIFICATION RESTS WITH THE CONTRACTOR.

**1.3 RELATED WORK SPECIFIED ELSEWHERE**

A. RELATED SECTIONS OF ELECTRICAL WORK (REFER SECTIONS OF DIVISION 16)

1. WIRES AND CABLES
2. OUTLET BOXES

**1.4 SUBMITTALS**

A. PROVIDE BOTH A COMPLETE FURNISH AND INSTALL PRICE AS PER 1.2A ABOVE AND UNIT MATERIAL PRICES FOR ALL FIXTURE TYPES IN THE FOLLOWING SCHEDULE. ALL SUBMITTALS WHICH PROPOSE COST REDUCTION ALTERNATIVE OR VALUE ENGINEERING CHANGES SHALL INCLUDE UNIT PRICES FOR THE SPECIFIED MANUFACTURER, THE SPECIFIED EQUAL MANUFACTURER AND THE PROPOSED ALTERNATE OF CHANGE.

B. SUBMIT SHOP DRAWINGS, SAMPLES AND PROTOTYPES AS SPECIFICALLY INSTRUCTED BELOW. SHOP DRAWINGS SHALL INCLUDE BUT NOT LIMITED TO:  
 C. MANUFACTURER'S DIMENSIONED SCALE DRAWINGS IN COMPLETE DETAIL THE FABRICATION OF ALL LIGHTING FIXTURE INCLUDING OVERALL AND DETAIL DIMENSIONS, FINISHES, METAL THICKNESS, GLASS THICKNESS, TYPE, FABRICATION METHODS, SUPPORT METHOD, BALLASTS, TRANSFORMERS, SOCKETS, TYPES OF SHIELDING, REFLECTORS, TRIMS, HINGES, GASKETS, PREVISIONS FOR RE-LAMPING AND ALL OTHER INFORMATION TO SHOW COMPLIANCE WITH THE CONTRACT DOCUMENTS.

**1. INSTALLATION INSTRUCTIONS**

2. CERTIFIED TEST DATA AND REPORTS INCLUDING PHOTOMETRIC DATA RENDERED BY AN INDEPENDENT TESTING LABORATORY DEVELOPED ACCORDING TO METHODS OF THE ILLUMINATING ENGINEERING SOCIETY OF NORTH AMERICA.  
 3. MAINTENANCE AND OPERATING INSTRUCTIONS INCLUDING TOOLS REQUIRED, TYPES OF CLEANERS TO BE USED, REPLACEMENT PARTS IDENTIFICATION LIST AND FINAL AS-BUILD SHOP DRAWINGS.  
 4. ALL DRAWINGS SHALL CLEARLY INDICATE THE SHOP DRAWINGS AND THE NAME OF THE PROJECT, ARCHITECT AND LIGHTING CONSULTANTS.

**D. SAMPLES:**

1. SAMPLES MAYBE REQUESTED FOR ANY OR ALL OF THE FIXTURES SPECIFIED HEREIN, AND ARE REQUIRED FOR ALL FIXTURES DESIGNATED WITH A "C" PREFIX NOTED AS "CUSTOM FIXTURES".  
 2. SUBMIT FOR APPROVAL THE SAMPLES CALLED FOR TO THE LIGHTING CONSULTANT WHEN AND WHERE DIRECTED, THE COMPONENTS TAGGED WITH THE NAME OF THE PROJECT, AND PROVIDED WITH A CORD AND PLUG AND SPECIFIED LAMPS. SAMPLES WILL NOT BE RETURNED. ALLOW THREE WEEKS FROM THE DATE OF RECEIPT FOR THOROUGH EXAMINATION AND REVIEW BY THE LIGHTING CONSULTANT.  
 3. FIXTURES UNDER CONTRACT SHALL BE IDENTICAL WITH THE APPROVED SAMPLE FIXTURE. NO FIXTURE USED AS A SAMPLE WILL BE ALLOWED TO BE INSTALLED ON THE PROJECTS.  
 4. IN THE EVENT THE SUBMISSIONS ARE DISAPPROVED, THE FIXTURES WILL BE RETURNED TO THE CONTRACTOR TO IMMEDIATELY MAKE A NEW SUBMITTING OF FIXTURE OR FIXTURES MEETING THE CONTRACT REQUIREMENTS.  
 5. ALL CHARGES OF THESE SHIPMENTS ARE TO BE PREPARED BY THE CONTRACTOR.

E. PROTOTYPE: ALL CUSTOM FIXTURES (DESIGNATED BELOW WITH A "C" PREFIX) REQUIRE A SUBMISSION OF MATERIAL FINISH SAMPLES, COMPONENT APPROVAL AND A COMPLETE OPERATING PROTOTYPE FIXTURE TO BE REVIEWED AT THE FABRICATOR'S SHOP PRIOR TO SHIPMENT OF ANY MATERIAL TO THE PROJECT.  
 F. SHOP DRAWINGS FOR ALL LIGHTING FIXTURES SHALL BE RECEIVED NO LATER THAN 60 DAYS AFTER AWARD OF CONTRACT. THE CONTRACTOR SHALL BE RESPONSIBLE FOR COORDINATING APPROVALS TO ALLOW TIMELY DELIVERY TO THE PROJECT SITE.  
 G. SHOP DRAWINGS AND SAMPLES REQUESTED SUBMITTED FOR APPROVAL BEFORE FABRICATION. ANY MATERIAL PRODUCED PRIOR TO THE APPROVAL OF SHOP DRAWINGS OR SAMPLES, AND NOT IN CONFORMANCE WITH THE CONTRACT DOCUMENTS, SHALL BE DISAPPROVED WITH THE CONTRACTOR BEARING FULL RESPONSIBILITY AND COST.  
 H. WHEN REQUIRED AND REQUESTED BY THE LIGHTING CONSULTANT, SAMPLES SUBMITTED AS PER ABOVE SHALL BE SUBJECTED TO PHOTOMETRIC, THERMAL, MECHANICAL OR WATER TESTING AT AN INDEPENDENT TEST LABORATORY, AT NO EXPENSE TO THE OWNER.  
 I. NO VARIATION FROM THE GENERAL ARRANGEMENT AND DETAILS INDICATED ON THE DRAWINGS SHALL BE MADE ON THE SHOP DRAWINGS UNLESS REQUIRED TO SUIT THE ACTUAL CONDITIONS ON THE PREMISES, AND THEN ONLY WITH THE WRITTEN ACCEPTANCE OF THE ARCHITECT. ALL VARIATIONS MUST BE CLEARLY MARKED AS SUCH ON THE DRAWINGS SUBMITTAL FOR APPROVAL.

**1.5 QUALITY ASSURANCE**

A. MATERIALS, EQUIPMENT AND APPURTENANCES AS WELL AS WORKMANSHIP PROVIDED UNDER THIS SECTION SHALL CONFORM TO THE HIGHEST COMMERCIAL STANDARDS, AND AS SPECIFIED AND AS INDICATED ON DRAWINGS. FIXTURE PARTS AND COMPONENTS NOT SPECIFICALLY IDENTIFIED OR INDICATED SHALL BE MADE OF MATERIALS MOST APPROPRIATE TO THEIR USE OR FUNCTION AND AS SUCH RESISTANT TO CORROSION AND THERMAL AND MECHANICAL STRESS ENCOUNTERED IN THE NORMAL APPLICATION AND FUNCTION OF THE FIXTURE.  
 B. ALL FIXTURES SHALL BE MANUFACTURED TO A CONSISTENT LEVEL OF QUALITY, SIZE, COLOR AND COMPONENT PARTS SHALL BE IDENTICAL FOR ALL FIXTURES.

**1.6 REFERENCES STANDARDS**

A. ALL FIXTURES SHALL MEET LOCAL CODES, REGULATIONS AND BUILDING INSPECTION STANDARDS.  
 B. ALL FIXTURES AND COMPONENTS SHALL BE MADE IN ACCORDANCE WITH THE LOCALLY ADOPTED NATIONAL STANDARDS SUCH AS NATIONAL ELECTRIC CODE (N.E.C.), OR INTERNATIONAL EQUIVALENT, AND BEAR THE LABEL OF AN INDEPENDENT TEST LAB SUCH AS UNDERWRITERS LABORATORIES (U.L.) OF FACTORY MUTUAL, LABEL OR EQUIVALENT.

1. ALL FIXTURES INSTALLED SHALL BE TESTED AND CERTIFIED FOR USE AND FOR INSTALLATION IN THEIR SPECIFIC LOCATIONS. EACH FIXTURE IN A POSITION CONCEALING IT FROM NORMAL VIEW.  
 2. ALL FIXTURES SHALL COMPLY WITH LOCAL CODES, REGULATIONS AND BUILDING INSPECTION STANDARDS. CONTRACTOR TO VERIFY AND PROVIDE ALL REQUIRED LABELS INDICATING COMPLIANCE WITH ABOVE STANDARDS, AFFIXED TO EACH FIXTURE IN A POSITION CONCEALING IT FROM NORMAL VIEW.

**1.7 QUALIFICATION OF BIDDERS**

A. MANUFACTURERS LISTED IN THE FIXTURE SCHEDULE SHALL BE ASSUMED CAPABLE OF SUPPLYING THE LISTED FIXTURES UNLESS EXCEPTIONS ARE SET FORTH IN THEIR QUOTATIONS. ANY SUCH EXCEPTIONS SHALL IMMEDIATELY BE BROUGHT TO THE ATTENTION OF THE ARCHITECT AND LIGHTING CONSULTANT. MANUFACTURERS NOT LISTED MUST BE PRE-QUALIFIED TO BID AS FOLLOWS:  
 B. MANUFACTURERS SHALL HAVE NOT LESS THAN FIVE YEARS EXPERIENCE IN DESIGN AND MANUFACTURE OF LIGHTING FIXTURES OF THE TYPE AND QUALITY SHOWN. PRE-QUALIFICATION SUBMISSIONS MUST INCLUDE A LIST OF COMPLETED PROJECTS AND DATED CATALOGUE PAGES OR DRAWINGS INDICATING LENGTH OF EXPERIENCE.  
 C. MANUFACTURER SHALL ALSO SUBMIT A PROTOTYPE SAMPLES OF EACH FIXTURE FOR REVIEW BY THE ARCHITECT AND LIGHTING CONSULTANT. PROTOTYPE SAMPLES SHALL BE SUFFICIENTLY DETAILED AND OPERATIONAL TO ALLOW EVALUATION OF COMPLIANCE WITH THE SALIENT FEATURES OF THE SPECIFICATION. PRELIMINARY DESIGN OR SHOP DRAWINGS SHALL NOT BE ACCEPTED IN PLACE OF PROTOTYPE SAMPLES.  
 D. THE LIGHTING CONSULTANT SHALL BE THE SOLE JUDGE IN DETERMINING WHETHER THE PROTOTYPE SAMPLE COMPLIES WITH THE SPECIFICATIONS AND SHALL RESERVE THE RIGHT TO DISQUALIFY ANY BIDDERS.

**1.8 WARRANTY**

A. THE CONTRACTORS SHALL WARRANT THE FIXTURE, ITS FINISHED, AND ALL OF ITS COMPONENT PARTS, EXCEPT BALLASTS, TO BE FREE FROM DEFECTS FOR A PERIOD OF ONE YEAR FROM DATE OF ACCEPTANCE IF OPERATED WITHIN RATED VOLTAGE RANGE. REPLACEMENT OF FAULTY MATERIALS AND THE COST OF LABOR REQUIRED TO MAKE THE REPLACEMENT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR. BALLASTS SHALL BE WARRANTED FOR TWO YEARS.

**1.9 BASED MANUFACTURERS**

A. THE CONTRACTOR SHALL PROVIDE BIDS FOR LIGHTING FIXTURES ON THE MANUFACTURERS LISTED IN THIS SPECIFICATION.  
 B. EQUAL MANUFACTURER IDENTIFIED BY NAMES AND/OR CATALOG NUMBERS SHALL COMPLY WITH ALL SPECIFICATION DESCRIPTION REQUIREMENTS AND PERFORMANCE STANDARDS. ANY SUBSTITUTIONS MUST MEET OR EXCEED THESE STANDARDS. ALL SUBSTITUTIONS ARE REQUIRED TO PROVIDE PHOTOMETRIC CALCULATIONS (POINT BY POINT) OF KEY AREAS DESIGNATED BY THE LIGHTING CONSULTANT TO CONFIRM SUBSTITUTIONS MEET OR EXCEEDED PROJECT LIGHTING PERFORMANCE REQUIREMENT (MAINTAINED FC).  
 C. QUALIFICATIONS: WITHIN SIXTY-DAYS OF PLACEMENT OF ORDER, CONTRACTOR MUST FURNISH INDEPENDENT PHOTOMETRIC TESTS AND SAMPLES FOR ALL ALTERNATIVE FIXTURES. IF THESE FIXTURES FAIL TO COMPLY WITH THE SPECIFICATION REQUIREMENTS AT THAT TIME, CONTRACTOR WILL FURNISH ACCEPTABLE FIXTURES AT NO ADDITIONAL COST TO THE OWNER, AND WITH NO DELAY TO THE PROJECT.

**PART 2 - PRODUCTS****2.1**

AS SPECIFIED.

**2.2 FABRICATION**

NOT APPLY FOR THE PROJECT.

**2.3 FINISHES**

AS SPECIFIED.

**2.4 WIRING**

NOT APPLY FOR THE PROJECT.

**2.5 MAKING OF FIXTURES**

NOT APPLY FOR THE PROJECT.

**2.6 SOUND TRANSMISSION**

NOT APPLY FOR THE PROJECT.

**2.7 THERMAL PROTECTION**

AS SPECIFIED.

**2.8 LAMPS**

AS SPECIFIED.

**2.9 LAMP HOLDERS**

AS SPECIFIED.

**2.10 FLUORESCENT AND HIGH INTENSITY DISCHARGE LAMP BALLASTS**

NOT APPLY FOR THE PROJECT.

**2.11 TRANSFORMERS**

AS SPECIFIED.

**2.12 LENS**

AS SPECIFIED.

**2.13 REFLECTOR**

AS SPECIFIED.

**2.14 LOUVER**

AS SPECIFIED.

**2.15 FIXTURE TRIM**

AS SPECIFIED.

**PART 3 - EXECUTION****3.1 INSTALLATION**

A. INSTALLATION ALL LIGHTING FIXTURES AS PER CODE REQUIREMENTS INCLUDING SEISMIC, WIND, OR DEAD LOAD SUPPORT, WATER PROOFING, AND/OR MOUNTING HEIGHTS ABOVE GRADE OR WATER, WITH CORRECT BRANCH CIRCUIT SUPPLY VOLTAGE AS PER THE CONTRACT DRAWINGS, ELECTRICAL PLANS AND THE REQUIRED BALLAST OR LAMP OPERATING VOLTAGE.  
 B. CONTRACTOR TO COORDINATE EXACT QUANTITIES AND CRITICAL DIMENSIONS WITH FIELD CONDITIONS (INCLUDING LENGTHS OF CONTINUOUS LIGHTED COVERS OR WALL MOUNTED BRACKETS).  
 C. CONTRACTOR TO VERIFY AND COORDINATE THAT APPROPRIATE FRAMING, SUPPORT STRUCTURES, MOUNTING BRACKET AND OTHER REQUIRED STRUCTURAL CONNECTIONS ARE PROVIDED BY THE GENERAL CONTRACTOR OR OTHER TRADES TO INSURE A TIMELY, NEAT INSTALLATION OF ALL LUMINAIRES.  
 D. CONTRACTOR TO COORDINATE AND PROVIDE ANY ASSOCIATED MOUNTING HARDWARE, CONDUIT CONNECTIONS, OR ASSOCIATED APPURTENANCES TO EFFECTIVELY INSTALL THE LUMINAIRES. PROVIDE EACH LIGHT FIXTURE WITH COMPLETE INSTALLATION INSTRUCTIONS. ALL LIGHT FIXTURES TO BE INSTALLED IN STRICT CONFORMANCE WITH MANUFACTURER'S RECOMMENDATIONS AND INSTRUCTIONS.

E. EXACT LOCATIONS OF ALL LIGHTING FIXTURES INCLUDING MOUNTING HEIGHTS AND PLAN DIMENSIONS ARE AS PER THE ARCHITECTURAL DRAWINGS. ANY AMBIGUITIES OR CONFLICTS IN THIS DIMENSIONAL INFORMATION TO BE IDENTIFIED TO THE ARCHITECT PRIOR TO INSTALLATION. NOTIFY THE LIGHTING CONSULTANT IN WRITING WHEN ALL ROUGH IN ELECTRICAL IS COMPLETED AND READY FOR APPROVAL AND INSPECTION FOR ALL WALL BRACKETS MOUNTED TO STONE OR BRICK VENEER WALLS, OR PENDANTS MOUNTED IN WOOD OR METAL CEILING.  
 F. RIGIDLY ALIGN ALL CONTINUOUS ROWS OF FIXTURES FOR TUNE IN-LINE APPEARANCE.  
 G. DO NOT INSTALL EXPOSED FIXTURES, REFLECTORS OR TRIMS UNTIL ALL PLASTERING AND PAINTING THAT MAY MAR FIXTURE FINISH IS COMPLETED. REPLACE BLEMISHED, DENTED, DAMAGED OR UNSATISFACTORY FIXTURES AS DIRECTED.  
 H. SUPPORT ALL FIXTURES INDEPENDENT OF DUCTWORK OR PIPING.  
 I. INSTALL ALL REFLECTOR TRIMS, DOORS, BASE PLATES, BRACKETS AND OTHER FIXTURE FINISHES FREE OF ANY PLASTER, CONCRETE, PAINT OR OTHER SURFACE MATERIAL. ALL FIXTURE DOORS, TRIMS AND OTHER OPERABLE COMPONENTS ARE TO BE CLEAR OF ANY OTHER FINISHES AND ALLOW FREE MOVEMENT.

**3.2 AIMING AND ADJUSTMENT**

A. ALL ADJUSTABLE LIGHTING UNITS SHALL BE AIMED, FOCUSED, LOCKED, ETC., BY THE CONTRACTOR UNDER THE SUPERVISION OF LIGHTING CONSULTANT. THE CONTRACTOR SHALL PROVIDE ADEQUATE CREWS (FORMAN AND APPRENTICE) AS REQUIRED COMPLETE Aiming WITHIN ONE EVENING. IN MORE TIME REQUIRED THE CONTRACTOR SHALL COMPLETE THE AIMING AS PER THE LIGHTING CONSULTANT'S PUNCH LIST. ALL AIMING AND ADJUSTING SHALL BE CARRIED OUT AFTER THE INSTALLATION IS COMPLETED. ALL LADDERS, SCAFFOLDS, ETC. REQUIRED SHALL BE FURNISHED BY THE CONTRACTOR. AS AIMING AND ADJUSTING IS COMPLETED, LOCKING SETSCREWS AND BOLTS AND NUTS SHALL BE TIGHTENED SECURELY.  
 B. WHERE POSSIBLE, UNITS SHALL BE FOCUSED DURING THE NORMAL WORKING DAY. HOWEVER, WHERE DAYLIGHT INTERFERES WITH VISIBILITY, AIMING SHALL BE ACCOMPLISHED AT NIGHT.

**3.3 CLEANUP**

A. AT THE TIME OF FINAL ACCEPTANCE BY THE OWNER, ALL LIGHTING FIXTURES SHALL HAVE BEEN THOROUGHLY CLEANED WITH MATERIALS AND METHODS RECOMMENDED BY THE MANUFACTURERS. ALL BROKEN PARTS SHALL HAVE BEEN REPLACED, AND ALL LAMPS SHALL BE OPERATIONAL. ANY LAMPS EXPOSED TO PLASTER OR SANDING DUST OR PAINT SHALL BE REPLACED BY THE CONTRACTOR WITH NEW LAMPS.

**LIGHTING CONTROL****PART 1 - GENERAL**

1.1 SUMMARY  
 A. THE WORK COVERED BY THIS SECTION OF THE SPECIFICATIONS INCLUDES THE FURNISHING OF ALL LABOR, MATERIALS AND PERFORMANCE OF ALL OPERATIONS IN CONNECTION WITH THE ALTERNATIONS TO THE PROJECT LIGHTING CONTROL SYSTEM AS SHOWN ON THE DRAWINGS AS HEREIN SPECIFIED.  
 B. THE REQUIREMENTS OF CONDITIONS OF THE CONTRACT SUPPLEMENTARY CONDITIONS AND GENERAL REQUIREMENTS APPLY TO THE WORK SPECIFIED IN THIS SECTION.  
 C. THE WORK COVERED BY THIS SECTION OF THE SPECIFICATIONS SHALL BE COORDINATED WITH THE RELATED WORK AS SPECIFIED.  
 D. THE CONTRACTOR SHALL COORDINATE ALL OF THE WORK IN THIS SECTION WITH ALL OF THE TRADES COVERED IN OTHER SECTIONS OF THE SPECIFICATIONS TO PROVIDE A COMPLETE AND OPERABLE SYSTEM.  
 E. WORK SHALL BE DONE BY THE MANUFACTURE CERTIFIED CONTRACTOR OR BID SHALL INCLUDE MANUFACTURER STARTUP.  
 F. IF ANY DISCREPANCIES EXIST BETWEEN LIGHTING PLANS AND LIGHTING CONTROL DESIGN, CONTRACTOR SHALL NOTIFY THE LIGHTING DESIGNER IMMEDIATELY.

**1.2 RELATED WORK SPECIFIED ELSEWHERE**

A. RELATED SECTIONS OF ELECTRICAL WORK (REFER SECTIONS OF DIVISION 16)

1. WIRES AND CABLES
2. OUTLET BOXES

**1.3 SUBMITTALS**

A. SUBMIT MANUFACTURER'S DATA ON THE LIGHTING CONTROL SYSTEM AND COMPONENTS IF IT DIFFERS FROM THAT ILLUSTRATED IN THE DIAGRAM INCLUDED IN THE CONTRACT DOCUMENTS.  
 B. SUBMIT A ONE-LINE DIAGRAM OF THE SYSTEM CONFIGURATION PROPOSED IF IT DIFFERS FROM THAT ILLUSTRATED IN THE CONTRACT DOCUMENTS.

**1.4 QUALITY ASSURANCE**

A. ALL COMPONENTS AND ASSEMBLIES ARE TO BE PRE-TESTED AND BURNED-IN PRIOR TO INSTALLATION.  
 B. THE CONTRACTOR SHALL FUNCTIONALLY TEST EACH COMPONENT IN THE SYSTEM AFTER INSTALLATION TO PROPER OPERATION AND CONFIRM THAT THE PANEL WIRING AND ADDRESSING CONFORM TO THE WIRING DOCUMENTATION.  
 C. COMPLY TO NEC AS APPLICABLE TO ELECTRICAL WIRING WORK.  
 D. COMPLY WITH APPLICABLE PORTIONS OF NEMA STANDARDS PERTAINING TO TYPE OF ELECTRICAL EQUIPMENT ENCLOSURES.  
 E. UL APPROVALS: LOW VOLTAGE REMOTE LIGHTING CONTROL SYSTEMS ARE TO BE UL LISTED.

**1.5 WARRANTY**

A. THE CONTRACTORS SHALL WARRANT THE LIGHTING CONTROL SYSTEM, ITS FINISHED, AND ALL OF ITS COMPONENT PARTS TO BE FREE FROM DEFECTS FOR A PERIOD OF ONE YEAR FROM DATE OF ACCEPTANCE IF OPERATED WITHIN RATED VOLTAGE RANGE. REPLACEMENT OF FAULTY MATERIALS AND THE COST OF LABOR REQUIRED TO MAKE THE REPLACEMENT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR.

**PART 2 - PRODUCTS****2.1 MATERIALS AND COMPONENTS**

AS SPECIFIED.

**PART 3 - EXECUTION****3.1 INSTALLATION**

A. THE LIGHTING CONTROL SYSTEM SHALL BE INSTALLED AND WIRED AS SHOWN IN THE CONTRACT DOCUMENT. AFTER ROUGH-IN THE CONTRACTOR SHALL CONTACT THE MANUFACTURE FIELD TECHNICIAN TO VERIFY ALL MATERIALS, COMPONENTS AND LOCATIONS.  
 B. ACCURATE "RECORD DRAWINGS" SHALL BE FURNISHED BY THE CONTRACTOR TO AID STARTUP. IF SOME CHANGES HAVE BEEN MADE FROM THE ORIGINAL DRAWINGS, THESE SHOULD INDICATE THE LOCATION CONTROLLED BY EACH RELAY AND THE IDENTIFICATION NUMBER FOR THAT RELAY. THEY SHOULD ALSO IDENTIFY THE PHYSICAL LOCATION OF EACH SWITCH CONNECTED TO AN INPUT AND THE IDENTIFICATION NUMBER OF THAT INPUT.  
 C. STARTUP SHALL BE EXECUTED BY THE MANUFACTURER CERTIFIED CONTRACTOR OR MANUFACTURE FIELD TECHNICIAN.  
 D. AFTER THE SYSTEM STARTUP, THE CONTRACTOR OR TECHNICIAN SHALL ARRANGE A STRANDING SESSION WITH THE OWNER. REVISIONS SHALL BE TO THE SYSTEM IF REQUIRED.

| MARK  | MANUFACTURER    | CATALOG NUMBER   | DESCRIPTION                                  | LAMP                                  | VOLT-AGE | LOAD TYPE | MOUNTING                 | REMARKS  |
|-------|-----------------|--|--|---------------------------------------|----------|-----------|--------------------------|--|
| EX-1A | BEGA            | 77954LED-ADJ GANTRY ARM AT 20' ON 20'-POLE TOP LUMINAIRE | EXISTING; 20' SINGLE HEAD POLE TOP LUMINAIRE | 80W LED, 5,064LM, 3,000K, 80CRI       | 120-277  | LED       | GROUND MOUNTED           | THERE ARE 8 EXISTING POLE TOP LUMINAIRES. RELOCATE THEM AS SHOWN IN SITE LIGHTING PLAN.  |
| A-1   | LANDSCAPE FORMS | GUID-MODIFIED (NO TOP LIGHT, SIDE LIGHT ONLY)            | BOLLARD (DIFFUSED ACRYLIC LENS)              | 9W LED, 270LM, 3,000K, 82CRI          | 120-277  | LED       | GROUND MOUNTED           | LUMINAIRE FINISH AND NECESSARY ACCESSORIES SHALL BE VERIFIED PRIOR TO ORDERING.  |
| A-2   | ERCO            | 33414.023  | IN-GROUND LUMINAIRE (TREE UPLIGHT)           | 6W LED, 630LM, 3,000K, 90CRI          | 120/277  | LED       | GROUND RECESSED MOUNTED  | LUMINAIRE FINISH AND NECESSARY ACCESSORIES SHALL BE VERIFIED PRIOR TO ORDERING.  |
| A-3   | ERCO            | 33631.023  | IN-GROUND LUMINAIRE                          | 12W LED, 1,260LM, 3,000K, 90CRI       | 120/277  | LED       | GROUND RECESSED MOUNTED  | LUMINAIRE FINISH AND NECESSARY ACCESSORIES SHALL BE VERIFIED PRIOR TO ORDERING.  |
| A-4   | BEGA            | 33243-MODIFIED   | WALL SCNCE                                   | 7.9W LED, 775LM, 3,000K, 82CRI        | 120-277  | LED       | WALL SURFACE MOUNTED     | LUMINAIRE FINISH AND NECESSARY ACCESSORIES SHALL BE VERIFIED PRIOR TO ORDERING.  |
| A-5   | AMERLUX         | E4.75S-A15-16-LED-120-X E4.75SSD-A15-X-WF-30-SOL-WET     | DOWNLIGHT (WET)                              | 16W LED, 1,183LM, 3,000K, 83CRI       | 120      | LED       | CEILING RECESSED MOUNTED | LUMINAIRE FINISH AND NECESSARY ACCESSORIES SHALL BE VERIFIED PRIOR TO ORDERING.  |
| A-6   | FOSCARINI       | OUTDOOR GREGG MEDIUM 120                                 | DECORATIVE PENDANT (DIFFUSED ACRYLIC LENS)   | 6W LED, 480LM, 2,700K, 80CRI          | 120      | LED       | SUSPENDED CABLE MOUNTED  | LUMINAIRE FINISH AND NECESSARY ACCESSORIES SHALL BE VERIFIED PRIOR TO ORDERING. IT'S INSTALLED UNDER CABANA.                                 |
| A-7   | TOKISTAR        | TOKILUM SERIES: LUM-50-IW LDR6-60                        | STEP/PLANTER BASE LIGHT                      | 0.24W/FT LED, 8LM/FT, 3,000K          | 12AC/DC  | LED       | SURFACE MOUNTED          | LUMINAIRE FINISH AND NECESSARY ACCESSORIES SHALL BE VERIFIED PRIOR TO ORDERING. IT'S INSTALLED IN BASE OF PLANTER. IT'S COUNSELED FROM VIEW. |
| A-8   | TOKISTAR        | EXHIBITOR SERIES: EX(BK)-12(EX-UB)-G19-COVER C2-X-24V    | STRING LIGHT (DIFFUSED ACRYLIC LENS)         | 1.8W/FT LED, 45LM/FT, 2,400K          | 24AC     | LED       | SURFACE MOUNTED          | LUMINAIRE FINISH AND NECESSARY ACCESSORIES SHALL BE VERIFIED PRIOR TO ORDERING. IT'S INSTALLED UNDER PALM TREE TRUNK.                        |
| A-9   | PRUDENTIAL      | P23-FLSH-LED3-LO-4-TMW-MBWD1-SC-UNV-X-ND-X               | RECESSED LINEAR                              | 18W/FT LED, 1,680LM, 3,000K, 82-87CRI | 120-277  | LED       | RECESSED CEILING MOUNTED | LUMINAIRE FINISH AND NECESSARY ACCESSORIES SHALL BE VERIFIED PRIOR TO ORDERING.  |
| A-10  | BEGA            | 66159  | CEILING MOUNT LUMINAIRE                      | 18.3W LED, 1,672LM, 3,000K, 85CRI     | 120-277  | LED       | CEILING MOUNTED          | LUMINAIRE FINISH AND NECESSARY ACCESSORIES SHALL BE VERIFIED PRIOR TO ORDERING.  |
| A-11  | BEGA            | 22385  | UTILITY WALL SCNCE                           | 12.6W LED, 939LM, 3,000K, 85CRI       | 120-277  | LED       | WALL SURFACE MOUNTED     | LUMINAIRE FINISH AND NECESSARY ACCESSORIES SHALL BE VERIFIED PRIOR TO ORDERING.  |
| A-12  | HASS            | RV650G-LED-WW-UNV-W-CC-AP                                | DECORATIVE WALL SCNCE (MATT ACRYLIC LENS)    | 3.6W/FT LED, 50LM                     | 110-240  | LED       | WALL SURFACE MOUNTED     | LUMINAIRE FINISH AND NECESSARY ACCESSORIES SHALL BE VERIFIED PRIOR TO ORDERING. IT'S INSTALLED IN INTERIOR GARAGE AREA.                      |
| A-13  | ERCO            | 33528.023  | CANOPY MOUNT LUMINAIRE                       | 6W LED, 630LM, 3,000K, 90CRI          | 120      | LED       | CANOPY SURFACE MOUNTED   | LUMINAIRE FINISH AND NECESSARY ACCESSORIES SHALL BE VERIFIED PRIOR TO ORDERING.  |
| A-14  | PHILIPS         | 4-FT EW GRAZE QLX POWERCORE 5W (4,000K -10X60 DEG)       | FACADE GRAZE LIGHT                           | 20W LED, 1,044LM, 4,000K, 90CRI       | 120-277  | LED       | SURFACE MOUNTED          | LUMINAIRE FINISH AND NECESSARY ACCESSORIES SHALL BE VERIFIED PRIOR TO ORDERING. IT'S INSTALLED DOWNWARD.                                     |
| A-15  | BEGA            | 22382  | STEPLIGHT                                    | 5.6W LED, 155LM, 3,000K               | 120-277  | LED       | WALL RECESSED MOUNTED    | LUMINAIRE FINISH AND NECESSARY ACCESSORIES SHALL BE VERIFIED PRIOR TO ORDERING.  |
| A-16  | TOKISTAR        | TOKILUM SERIES: LUM-50-IW LDR6-60                        | RAIL LIGHT                                   | 0.24W/FT LED, 8LM/FT, 3,000K          | 12AC/DC  | LED       | SURFACE MOUNTED          | LUMINAIRE FINISH AND NECESSARY ACCESSORIES SHALL BE VERIFIED PRIOR TO ORDERING. IT'S INSTALLED IN HANDLE OF RAIL. IT'S COUNSELED FROM VIEW.  |
| A-17  | BEGA            | 77607-19580-70050-70755                                  | TRELLAS MOUNTED DOWNLIGHT                    | 13W LED, 630LM, 3,000K                | 24DC     | LED       | TRELLAS SURFACE MOUNTED  | LUMINAIRE FINISH AND NECESSARY ACCESSORIES SHALL BE VERIFIED PRIOR TO ORDERING.  |
| A-18  | BEGA            | 77699-19580-70050-70755                                  | STAKE MOUNTED SPOTLIGHT                      | 13W LED, 630LM, 3,000K                | 24DC     | LED       | STAKE MOUNTED            | LUMINAIRE FINISH AND NECESSARY ACCESSORIES SHALL BE VERIFIED PRIOR TO ORDERING.  |

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 t 480.949.6800  
 nelsenpartners.com

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 OR  
 RECORDING

**SCOTTSDALE QUARTER**  
**PHASE III BLOCK L**  
 15125 N SCOTTSDALE ROAD  
 Scottsdale, AZ 85260



Date  
 JULY 18, 2017 - DRB

**21-DR-2017**  
**07/19/2017**

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Project No.  
 315036

Pole top luminaires with asymmetrical light distribution

**Housing/finer:** One piece heavy die-cast aluminum construction with swivel arm and internal full spec specular anodized aluminum reflectors. Swivel arm allows for 0° to 15° aiming positions. Integral filter slip fits 3" O.D. pole top and is secured by eight (8) socket head stainless steel set screws threaded into stainless steel inserts. Die castings are marine grade, copper free (a 0.3% copper content) A360.0 aluminum alloy.

**Enclosure:** Door frames are die-cast, hinged and latched for toolless entry. Lens is 1/2" clear tempered glass, sealed with one piece silicone gasket.

**Electrical:** 80W LED luminaires, 20°C start temperature, integral 120V through 277V electronic LED driver, 0-10V dimming. Standard LED color temperature is 4000K with a >80 CRI. Available in 3000K (>80 CRI), add suffix K3 to order.

**Note:** Due to the dynamic nature of LED technology, LED luminaire data on this sheet is subject to change at the discretion of BEGA-US. For the most current technical data, please refer to www.bega-us.com.

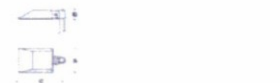
**Finish:** All BEGA standard finishes are polyester powder coat with minimum 3 mil thickness. These luminaires are available in four standard BEGA colors: Black (BLK), White (WHT), Bronze (BRZ), Silver (SLV). To specify, add appropriate suffix to catalog number. Custom colors supplied on special order.

**UL listed for US and Canadian Standards, suitable for wet locations. Protection class IP66.**

**BUG (backlight, uplight, and glare) rating:** B2 U1 G2

**Weight:** 24.3 lbs.  
**Effective Projection Area (EPA):** 0.7 ft<sup>2</sup>

**Luminaire Lumens:** 5064  
**Tested in accordance with LM-79-08**



| Lamp  | LED     | A    | B  | C  |     |
|-------|---------|------|----|----|-----|
| 77954 | 80W LED | L2-1 | 13 | 5% | 26% |

**BEGA-US 1000 BEGA Way, Carpinteria, CA 93013 (805) 684-0533 FAX (805) 566-9474 www.bega-us.com**  
Copyright BEGA-US 2016 Updated 02/16

Type:  
BEGA Product:  
Project:  
Voltage:  
Color:  
Options:  
Modified:



Adjustable Gantry luminaires with asymmetrical light distribution

**Luminaires:** Luminaires are classified as full cut-off in straight down position, with Type I and Type II distributions available - specify. Luminaire housings are one piece heavy die-cast aluminum construction. Door frame is die-cast, hinged and latched for toolless entry. Lenses are 1/2" clear tempered glass, sealed with one piece silicone gasket. All hardware is stainless steel. Die castings are marine grade, copper free (a 0.3% copper content) A360.0 aluminum alloy.

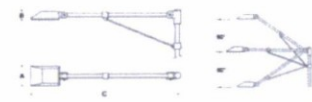
**Arm assembly:** Aluminum arm slip fits a 3" O.D. pole top. The Gantry System to be used with compatible poles only - consult factory for details. Unique moveable support strut and pole filler swivel provide an adjustable mounting height of a 60" from horizontal. This, combined with a 180° swivel at the fixture head, allows for infinite flexibility in the arm mounting height and the angle of the luminaire.

**Electrical:** Lampholders are medium base, rated 4KV. Lampholders are porcelain with nickel plated copper screw shell supplied, rated 600V. Ballasts are located in the luminaire housing and are magnetic, available in 120V, 208V, 240V, or 277V HFF - specify. Coated lamp required for proper optical performance.

**Finish:** All BEGA standard finishes are polyester powder coat with minimum 3 mil thickness. These luminaires are available in four standard BEGA colors: Black (BLK), White (WHT), Bronze (BRZ), Silver (SLV). To specify, add appropriate suffix to catalog number. Custom colors supplied on special order.

**UL listed for US and Canadian Standards, suitable for wet locations. Protection class IP 65.**

**Weight:** 66.8 lbs.  
**Effective Projection Area (EPA):** 2.5 ft<sup>2</sup>



| Lamp | LED                | A    | B  | C  |     |
|------|--------------------|------|----|----|-----|
| 8882 | 1 x 100W LED-17 MH | 8800 | 13 | 5% | 99% |

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Type:  
BEGA Product:  
Project:  
Voltage:  
Color:  
Options:  
Modified:



Luminaire head is 77954.

BEGA

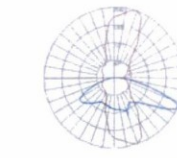
Photometric Filename: 77954 les

TEST: 24002  
TEST LAB: LUMINAIRE TESTING LABORATORY, INC.  
DATE: 7/9/2011  
LUMINAIRE: 77 954  
LAMP: 80W LED

All results in accordance with IESNA LM-79-08

Characteristics

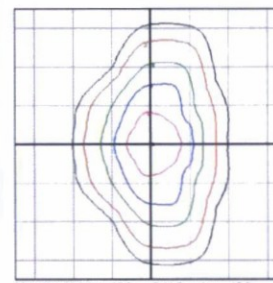
| IES Classification                 | Type II               |
|------------------------------------|-----------------------|
| Longitudinal Classification        | Short                 |
| Lumens Per Lamp                    | N.A. (absolute)       |
| Total Lamp Lumens                  | N.A. (absolute)       |
| Luminaire Lumens                   | 5064                  |
| Downward Total Efficiency          | N.A.                  |
| Total Luminaire Efficiency         | N.A.                  |
| Luminaire Efficacy Rating (LER)    | 57                    |
| Total Luminaire Watts              | 88.1                  |
| Ballast Factor                     | 1.00                  |
| Upward Waste Light Ratio           | 0.00                  |
| Max. Cd. (<90 Vert.)               | 2541.8 (70.3H, 65.5V) |
| Max. Cd. (At 90 Deg. Vert.)        | 0 (0.0% Lum)          |
| Max. Cd. (80 to <90 Deg. Vert.)    | 524.9 (10.4% Lum)     |
| Cutoff Classification (deprecated) | N.A. (absolute)       |



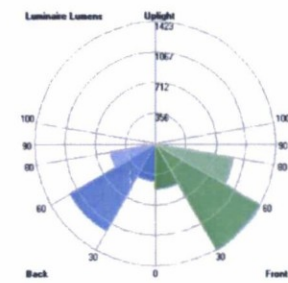
Lum. Classification System (LCS)

| LCS Zone     | Lumens | %Lamp | %Lum  |
|--------------|--------|-------|-------|
| FL (0-30)    | 522.8  | N.A.  | 10.3  |
| FM (30-60)   | 1423.3 | N.A.  | 28.1  |
| FH (60-90)   | 925.1  | N.A.  | 18.3  |
| FVH (90-90)  | 38.4   | N.A.  | 0.8   |
| BL (0-30)    | 428.7  | N.A.  | 8.5   |
| BM (30-60)   | 1165.2 | N.A.  | 23.0  |
| BH (60-90)   | 542.6  | N.A.  | 10.7  |
| BVH (90-90)  | 18.1   | N.A.  | 0.4   |
| UL (90-100)  | 0.0    | N.A.  | 0.0   |
| UL (100-180) | 0.0    | N.A.  | 0.0   |
| Total        | 5064.2 | N.A.  | 100.0 |

BUG Rating B2-U6-G2



Mounting Height = 16 ft. Grid Spacing = 16 ft.



In the interest of product improvement, BEGA reserves the right to make technical changes without notice.  
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A-1

GUIDE  
Product Data Sheet



Guide is an illuminated bollard that can serve as a marker separating vehicular and pedestrian flows, a wayfinder and a pathway light. Designed in collaboration with frog design, its striking sculptural form makes it a defining element in the landscape. Guide's optical core with curved lens provides uniform diffused light. Vertical LED arrays emit light between panels at 120° angles, illuminating the pathway with overlapping beams of light. Available as an anti-vandal version with removable option, Guide offers unusual flexibility for multiple applications.

General Description

- Cast aluminum sub-structure with cast aluminum exterior panels
- Available with or without lighting
- Surface mounted
- Removable option available without lighting
- Ships fully assembled
- LEDs must be tested when installed

Electrical

Surge protected 100V-277V 50/60 Hz. Class 2 LED driver in standard LED cartridge with waterproof quick disconnect provides ease of serviceability. Intra-site wiring connections completed at the factory.

Finish

Pangard IP, offered exclusively by Landscape Forms, is a 19 step process of cleaning, priming, and powdercoating that resists rusting, chipping, peeling, and fading to produce the finest metal finish available for site luminaires. In addition, Pangard IP contains no heavy metals and is free of hazardous air pollutants.

To Order

- Specify Guide bollard and cover/clear color
- Specify surface mount or removable
- For surface mount option, specify with or without LED lighting
- Specify color temperature for LEDs

Warranty

LED lighting products are warranted for six years.

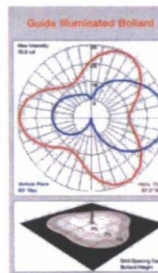
Other

UL Listed, RFI/EMI Compliant  
U.S. Patent 7,940,479

Designed by frog design

Guide Illuminated Bollard

Lamp: Nichia Luxeon LEDs  
CCT: 3000K, 3500K, 4000K  
LFO: 60,000 hrs  
Drive Current: 700mA  
Lens: Diffused Acrylic®  
Power Supply: 100V-277V  
LED Driver: PMP LED 12W-016  
IP Rating: IP67 for LED Cartridge  
Weight: 50 lbs

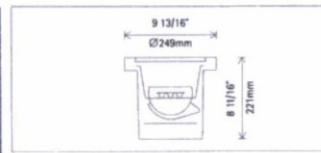


Visit our landscapeforms.com for more information. Specifications are subject to change without notice.

A-2 ERCO

Tesis In-ground luminaire

Directional luminaire



**33631.023**  
LED 12W 1200lm 3000K warm white  
Dimmable  
Version B  
Flush mounting detail  
Spherulite lens, spot

**Product description**  
Housing: polymer, black.  
Electronic control gear, 60Hz, 120V/ dimmable, 277V switchable. Longitudinally watertight cable AWG14, L 31 1/2" / 800mm  
LED module: high-power LEDs on metal-core PCB, SMD3x3, CRI>90, LM70 B10 50000h. Collimating lens made of optical polymer, 0-30° tiltable, rotatable through 360°  
Optical cut-off 40° from horizontal.  
Screw-fastened cover ring with flush safety glass, stainless steel. Safety glass: 9/16" / 15mm, clear.  
Installation with separate connection sleeve.  
Mounting in recessed housing: can be driven over in vehicles with pneumatic tyres. Load 11240lb/mt / 50kN  
120V. Dimming with external dimmers possible (trailing edge).  
Suitable for wet location (IP68): dust-proof.  
Weight 11.31lbs / 5.13kg

| Technical data                 |                 |
|--------------------------------|-----------------|
| Luminous flux of the luminaire | 967lm           |
| Connected load                 | 15W             |
| Luminous efficacy              | 64lm/W          |
| Color deviation                | SDCM<±2         |
| Color rendition index          | CRI>90          |
| Lumen maintenance              | LM80/B10 50000h |
| LED failure rate               | 0.1% 50000h     |
| Temperature on the cover glass | 90°F / 32°C     |

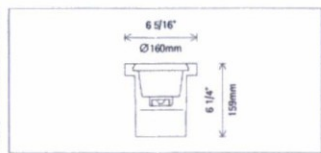
ERCO Lighting Inc.  
180 Baran Center Parkway  
Suite 10  
Edison, NJ 08837

Technical region: 120V/60Hz, 277V/ 60Hz  
We reserve the right to make technical and design changes.

A-3 ERCO

Tesis In-ground luminaire

Uplight



**33414.023**  
LED 6W 630lm 3000K warm white  
Dimmable  
Version B  
Flush mounting detail  
Spherulite lens, wide flood

**Product description**  
Housing: polymer, black.  
Electronic control gear, 60Hz, 120V/ dimmable, 277V switchable. Longitudinally watertight cable AWG14, L 31 1/2" / 800mm  
LED module: high-power LEDs on metal-core PCB, SMD3x3, CRI>90, LM70 B10 50000h. Collimating lens made of optical polymer.  
Reflector: aluminum, black lacquered.  
Optical cut-off angle 40° from horizontal.  
Screw-fastened cover ring with flush safety glass, stainless steel. Safety glass: 9/16" / 15mm, clear.  
Installation with separate connection sleeve.  
Mounting in recessed housing: can be driven over in vehicles with pneumatic tyres. Load 6500lb/mt / 29kN.  
120V. Dimming with external dimmers possible (trailing edge).  
Suitable for wet location (IP68): dust-proof.  
Weight 2.53lbs / 1.60kg

| Technical data                 |                 |
|--------------------------------|-----------------|
| Luminous flux of the luminaire | 423lm           |
| Connected load                 | 8W              |
| Luminous efficacy              | 53lm/W          |
| Color deviation                | SDCM<±2         |
| Color rendition index          | CRI>90          |
| Lumen maintenance              | LM80/B10 50000h |
| LED failure rate               | 0.1% 50000h     |
| Temperature on the cover glass | 90°F / 32°C     |

ERCO Lighting Inc.  
180 Baran Center Parkway  
Suite 10  
Edison, NJ 08837

Technical region: 120V/60Hz, 277V/ 60Hz  
We reserve the right to make technical and design changes.

ARCHITECTS & PLANNERS

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Scottsdale, AZ 85260



Date  
JULY 18, 2017 - DRB

21-DR-2017  
07/19/2017

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Project No.  
315036

Wall luminaires with directed light

**Housing:** One piece die-cast aluminum supplied with universal mounting bracket for direct attachment to 3 1/2" or 4" octagonal ceiling box. Die castings are marine grade, copper free (0.3% copper content) A360.0 aluminum alloy.

**Enclosure:** One piece die-cast aluminum cover frame secured by captive socket head stainless steel screws threaded into stainless steel inserts. Semi-specular, anodized aluminum internal reflector. Stippled tempered clear glass. Fully gasketed for weather tight operation using a medical silicone rubber O-ring gasket.

**Electrical:** 44.8W LED luminaires, 50 total system watts, -20°C start temperature. Integral 120V through 277V electronic LED driver, 0-10V dimming. LED module(s) are available from factory for easy replacement. Standard LED color temperature is 3000K with an 85 CRI. Available in 4000K (85 CRI), add suffix KA to order.

**Note:** LEDs supplied with luminaires. Due to the dynamic nature of LED technology, LED luminaire data on this sheet is subject to change at the discretion of BEGA-US. For the most current technical data, please refer to www.bega-us.com.

**Options:** Optional integral emergency battery pack available (please specify 3243E/EMFPO). Battery will operate the fixture at 62% of full light output for a minimum of 90 minutes. Ambient temperature must not go below -20°C and must not exceed 50°C.

**Finish:** All BEGA standard finishes are polyester powder coat with minimum 3 mil thickness. Available in four standard BEGA colors: Black (BLK), White (WH), Bronze (BRZ), Silver (SIL). To specify, add appropriate suffix to catalog number. Custom colors supplied on special order.

**CSA certified to U.S. and Canadian standards, suitable for wet locations. Protection class IP65.**

**Weight:** 8.4 lbs. **775 Lumens**

Luminaire Lumens: 3445

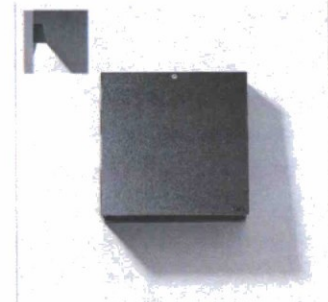
Tested in accordance with LM-79-09

**7.9W LED**

32243

This luminaire will be modified to reduce the lumen output to 775.

Type: BEGA Product: Project: Voltage: Color: Options: Modified:

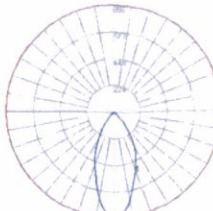


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# BEGA

Photometric Filename: 33614.IES

TEST: NA  
TEST LAB: BEGA  
DATE: 01/13/2015  
LUMINAIRE: 33-614  
LAMP: 7.9W LED



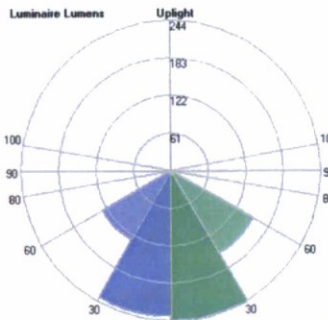
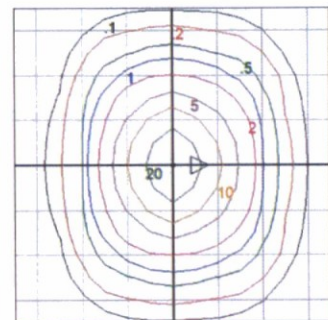
**Characteristics**

|                                     |                   |
|-------------------------------------|-------------------|
| IES Classification                  | Type I            |
| Longitudinal Classification         | Very Short        |
| Lumens Per Lamp                     | N.A. (absolute)   |
| Total Lamp Lumens                   | N.A. (absolute)   |
| Luminaire Lumens                    | 775               |
| Downward Total Efficiency           | N.A.              |
| Total Luminaire Efficiency          | N.A.              |
| Luminaire Efficacy Rating (LER)     | 70                |
| Total Luminaire Watts               | 11.1              |
| Ballast Factor                      | 1.00              |
| Upward Waste Light Ratio            | 0.00              |
| Max. Cd.                            | 896.06 (360H, 0V) |
| Max. Cd. (<90 Vert.)                | 896.06 (360H, 0V) |
| Max. Cd. (At 90 Deg. Vert.)         | 0 (0.0% Lum)      |
| Max. Cd. (80 to <90 Deg. Vert.)     | 1.432 (0.2% Lum)  |
| Cutoff Classification (depreciated) | N.A. (absolute)   |

**Lum. Classification System (LCS)**

| LCS Zone     | Lumens | %Lamp | %Lum  |
|--------------|--------|-------|-------|
| FL (0-30)    | 243.9  | N.A.  | 31.5  |
| FM (30-60)   | 154.2  | N.A.  | 19.9  |
| FH (60-80)   | 6.1    | N.A.  | 0.8   |
| FVH (80-90)  | 0.2    | N.A.  | 0.0   |
| BL (0-30)    | 236.4  | N.A.  | 30.5  |
| BM (30-60)   | 128.9  | N.A.  | 16.6  |
| BH (60-80)   | 5.0    | N.A.  | 0.7   |
| BVH (80-90)  | 0.1    | N.A.  | 0.0   |
| UL (90-100)  | 0.0    | N.A.  | 0.0   |
| LH (100-180) | 0.0    | N.A.  | 0.0   |
| Total        | 774.8  | N.A.  | 100.0 |

BUG Rating B1-U0-G0



Mounting Height = 5 ft. Grid Spacing = 2.5 ft.

Back Front

In the interest of product improvement, BEGA reserves the right to make technical changes without notice.  
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## A-5 EVOKE®

4.75" SQUARE DOWNLIGHT LED

E4.75SD-A15 LED



TYPE:

FIGURE DATA: For 13w-datas, multiply by 0.81; for 21w-datas, multiply by 1.3; for 29w-datas, see next page.

Complete photometric data (see format) available upon request.

| SPOT DISTRIBUTION                  | FLOOD DISTRIBUTION                 | WIDE FLOOD DISTRIBUTION            |
|------------------------------------|------------------------------------|------------------------------------|
| LT: #1085464                       | LT: #1085465                       | LT: #1085466                       |
| Lumen Output<br>1130 lm, 78.2 lm/w | Lumen Output<br>1187 lm, 75.4 lm/w | Lumen Output<br>1183 lm, 75.1 lm/w |
| Condella of Hour<br>Deg. Condella  | Condella of Hour<br>Deg. Condella  | Condella of Hour<br>Deg. Condella  |
| 0 8683                             | 0 4305                             | 0 1922                             |
| 5 7914                             | 5 3028                             | 5 1703                             |
| 15 656                             | 15 1733                            | 15 813                             |
| 25 466                             | 25 949                             | 25 521                             |
| 35 28                              | 35 34                              | 35 34                              |
| 45 2                               | 45 18                              | 45 19                              |

**APPLICATION DATA:** Notes and Definitions: Beam spread is to 50% center beam candlepower (CBCP). D=Distance to floor or wall. FC=Footcandle on floor or wall of center beam aiming location. L=Effective Visual Beam length in feet (50% of maximum footcandle level). W=Effective Visual Beam width in feet (25% of maximum footcandle level). CB=Distance across or down to center beam location.



0° Aiming Angle Footcandle

| SPOT  | D   | FC  | L   | W |
|-------|-----|-----|-----|---|
| 5.0'  | 394 | 1.2 | 1.2 |   |
| 7.5'  | 168 | 1.9 | 1.9 |   |
| 10.0' | 93  | 2.9 | 2.9 |   |
| 12.5' | 59  | 3.4 | 3.4 |   |

| FLOOD | D   | FC  | L   | W |
|-------|-----|-----|-----|---|
| 5.0'  | 195 | 2.0 | 2.0 |   |
| 7.5'  | 83  | 3.2 | 3.1 |   |
| 10.0' | 46  | 4.2 | 4.1 |   |
| 12.5' | 29  | 5.3 | 5.2 |   |

| WIDE FLOOD | D  | FC  | L   | W |
|------------|----|-----|-----|---|
| 5.0'       | 92 | 3.7 | 3.8 |   |
| 7.5'       | 35 | 5.7 | 5.7 |   |
| 10.0'      | 19 | 7.7 | 7.7 |   |
| 12.5'      | 13 | 9.6 | 9.7 |   |

## A-6 Gregg Outdoor, suspension design Ludovica+Roberto Palomba 2013

FOSCARINI



A product of natural inspiration and extensive research, Gregg's shape is reminiscent of a large pebble, its surface polished by the water. It could even be seen as the egg of some mythological beast, a symbol of creation and re-birth. Made of polyethylene, a light-weight material that is also shock-resistant and weather-proof, Outdoor Gregg is available in the table and suspension versions, in three different sizes: medium, large and extra-large, to blend in seamlessly with any setting and create free compositions, in a game of different

Affording a multitude of possibilities, for a dual emotion: by day with an organic and pure shape, at night with a warm luminosity. Decorative and lighting at the same time, the Outdoor Gregg lamp is ideal for a host of different situations: a covered terrace, a garden gazebo or a patio, but also an outdoor living area, expressing a lifestyle in pursuit of a new, refined relationship between design, nature and architecture.

## A-6 Gregg Outdoor, suspension technical info

FOSCARINI

| Description  | Model                 | Weight                                  | Bulbs                                      |
|--|-----------------------|---|--|
| Suspension lamp with diffused light. Rotational moulded polyethylene diffuser with direct coupling for assembly onto the polyester powder coated zinc alloy base. Electrical cable covered in neoprene for outdoor use, mounting disk for j-box is included. | Outdoor Gregg medium  | net lbs 3.52<br>gross lbs 5.83          | compact fluorescent 1x15W E26 medium       |
| Materials: polyethylene and metal  |                       | Packing net. cub. ft. 1.095<br>boxes: 2 | Certifications suitable for wet locations  |
| Colour: white  |                       |   |  |
| Brightness diffused light  | Outdoor Gregg large   | Weight net lbs 2.4<br>gross lbs 10.35   | Bulbs compact fluorescent 1x25W E26 medium |
|  |                       | Packing net. cub. ft. 3.320<br>boxes: 2 | Certifications suitable for wet locations  |
|  | Outdoor Gregg X-large | Weight net lbs 6.15<br>gross lbs 10.8   | Bulbs compact fluorescent 1x25W E26 medium |
|  |                       | Packing net. cub. ft. 6.321<br>boxes: 2 | Cable length suitable for wet locations    |



# PARTNERS

ARCHITECTS & PLANNERS

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Scottsdale, Arizona 85254  
480.949.6800  
nelsonpartners.com

PRELIMINARY

NOT FOR CONSTRUCTION OR RECORDING

# SCOTTSDALE QUARTER PHASE III BLOCK L

15125 N SCOTTSDALE ROAD  
Scottsdale, AZ 85260

Date: JULY 18, 2017 - DRB

21-DR-2017  
07/19/2017

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Project No. 315036

### TOKILUM Series

TOTAL LENGTH = P x (No. of Modules - 1)

**TOKILUM LED SPECIFICATIONS**

| CATALOG # | P (INCH) | KELVIN | MAX LENGTH |
|-----------|----------|--------|------------|
| LUM-20-WH | 2 + .08  | 3000K  | 20 FT      |
| LUM-20-WH | 2 + .08  | 6500K  | 20 FT      |
| LUM-20-BL | 2 + .08  | BLUE   | 20 FT      |
| LUM-40-W  | 4 + .16  | 3000K  | 40 FT      |
| LUM-40-WH | 4 + .16  | 6500K  | 40 FT      |
| LUM-40-BL | 4 + .16  | BLUE   | 40 FT      |

| LED CODE | COLOR | OUTPUT |
|----------|-------|--------|
| W        | 3000K | 36lm   |
| WH       | 6500K | 36lm   |
| BL       | BLUE  | 4.6lm  |

| TOKILUM SERIES SUBMITTAL     | NO. | PART      | MATERIAL                               |
|------------------------------|-----|-----------|--|
| CATALOG# LUM-20, 40, BL, ... | 1   | CABLE     | PVC INSULATION WITH PLATED #18 AWG x 4 |
| DATE: SEPTEMBER 7, 2012      | 2   | LED       | SOLID STATE LED                        |
| DRAWN BY: K. GORDOVA         | 3   | END CAP   | PVC                                    |
| SCALE: 1/2"=1'               | 4   | SHIM TUBE | POLYOLEFIN                             |
| WEIGHT: 45 g/m               | 5   | LEAD WIRE | PVC INSULATION WITH PLATED #18 AWG x 4 |

**TOKSTAR LIGHTING INC.**  
1015 E. DUNSMUIR LANE  
ANAHEIM, CA 92801  
TEL: 714 772 7000 FAX: 714 772 7014  
email: info@tokstar.com Website: tokstar.com

### Exhibitor Series - 1.8 Watt LEDs

TOTAL LENGTH = (P x (No. Sockets - 1))

**1.8 WATT LED 24VAC/75.0MA**

| CATALOG#                              | P (INCH)   | MAXIMUM LENGTH |
|---------------------------------------|------------|----------------|
| EX-BL-WH-6 (LED CODE: 014, 014, 018)  | 6" ± 0.75  | 120"           |
| EX-BL-WH-12 (LED CODE: 014, 014, 018) | 12" ± 0.75 | 240"           |
| EX-BL-WH-18 (LED CODE: 014, 014, 018) | 18" ± 0.75 | 360"           |
| EX-BL-WH-24 (LED CODE: 014, 014, 018) | 24" ± 0.75 | 480"           |

| PART#    | LED CODE | COLOR | LUMEN |
|----------|----------|-------|-------|
| EX-VI-LW | VILW     | 2400K | 56LM  |
| EX-V     | VI       | 2400K | 40LM  |
| EX-UB-LW | UBLW     | 2400K | 41LM  |
| EX-UB    | UB       | 2400K | 46LM  |

| EXHIBITOR SERIES SUBMITTAL                             | NO. | PART                 | MATERIAL                         |
|--|-----|----------------------|----------------------------------|
| CATALOG# EX-BL-WH-6 (SPACING) (LED CODE) 014, 014, 018 | 1   | EX-VI & EX-UB-LW LED | SOLID STATE LED                  |
| DATE: SEPTEMBER 2, 2016                                | 2   | EX-VI & EX-UB-LW LED | SOLID STATE LED                  |
| DRAWN BY: K. GORDOVA                                   | 3   | GLOBE                | POLYCARBONATE                    |
| SCALE: 1/2"  | 4   | SOCKET               | PBT                              |
| WEIGHT: 80g per PEX SOCKET                             | 5   | #12 AWG WIRE         | PVC WITH PLATED COPPER CONDUCTOR |
|  | 6   | END CAP              | PVC                              |

**TOKSTAR LIGHTING INC.**  
1015 E. DUNSMUIR LANE  
ANAHEIM, CA 92801  
TEL: 714 772 7000 FAX: 714 772 7014  
email: info@tokstar.com Website: tokstar.com

### P23 | Recessed Linear

Open office illumination, wall washing or grazing.

Slimmer 2.5" aperture partner to our award-winning Bionic and P40 Series with the same industry-best combination of optics, efficacy and aesthetics. Batwing with 1.6 spacing criteria. Wall washing and grazing with no mechanical kicker or open cavity.

**Bl2 and P23 Series optics:**  
Direct/Indirect: Satin Acrylic, Batwing, Wash, Graze, Perimeter Fill, Ceiling Wash & Indirect Symmetric Glow  
Recessed Linear: Satin Acrylic, Batwing, Wash and Graze  
Perimeter: Satin Acrylic, Wash, Graze and Perimeter Fill

UP TO 93 LMW

| Type        | LOW | MEDIUM | STANDARD | HIGH |
|-------------|-----|--------|----------|------|
| 64-01 In/ft | 420 | 600    | 800      | 885  |
| w/ft        | 4.5 | 7      | 10       | 12   |
| 64-01 W/ft  | 420 | 600    | 800      | 885  |
| w/ft        | 4.5 | 7      | 10       | 12   |
| 64-01 W/ft  | 420 | 600    | 800      | 885  |
| w/ft        | 4.5 | 7      | 10       | 12   |
| 64-01 W/ft  | 350 | 500    | 700      | 800  |
| w/ft        | 4.5 | 7      | 10       | 12   |

Lumen output may vary +/- 5%  
3500K used for all calculations above  
4000K ± 2% @ 2700K -2%, 2700K ± 4%  
See LED Details PDF for more info.

| P23             | FLSH  | LED27 | LO  | MO     | TMW    | SAL                | D1     | SC             | 347 | UNV    | X1     | ND          | LSDA*     | EML*                   | SH       |
|-----------------|-------|-------|-----|--------|--------|--------------------|--------|----------------|-----|--------|--------|-------------|-----------|------------------------|----------|
| Recessed Linear | Flush | 2700K | Low | Medium | Medium | Satin Acrylic Lens | Direct | Single Circuit | UV  | 1-1/2" | 1-1/2" | Non-Dimming | 1% Lutron | Emergency Battery Life | Platinum |

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### A-9 P23 | Recessed Linear

SATIN ACRYLIC

Low Output: P23-FLSH-LED27-64-01 18W Delivered Lumens 18.46 Watts 92.30 Invt 4000 CCT #114764813

BATWING

Low Output: P23-BL-WH-LED27-64-01 18W Delivered Lumens 18.46 Watts 92.30 Invt 4000 CCT #114764801

WALL WASH

Low Output: P23-WL-WH-LED27-64-01 18W Delivered Lumens 18.46 Watts 92.30 Invt 4000 CCT #110272301AA-001

UP TO 93 LMW

| Vertical Angle | 0   | 22.5 | 45  | 67.5 | 90  |
|----------------|-----|------|-----|------|-----|
| 0              | 797 | 797  | 797 | 797  | 797 |
| 5              | 794 | 761  | 709 | 773  | 779 |
| 15             | 728 | 716  | 731 | 743  | 745 |
| 25             | 594 | 598  | 626 | 658  | 667 |
| 35             | 452 | 461  | 499 | 541  | 555 |
| 45             | 321 | 336  | 354 | 417  | 437 |
| 55             | 223 | 231  | 258 | 295  | 310 |
| 65             | 148 | 145  | 162 | 186  | 196 |
| 75             | 72  | 75   | 83  | 94   | 96  |
| 85             | 19  | 20   | 21  | 23   | 23  |
| 90             | 1   | 2    | 3   | 3    | 3   |

For Wall Graze - See P23 Perimeter Specs

**LUMEN MAINTENANCE**  
Designed to last with cool running mid-power LEDs projected to maintain 90% (L90) of their initial output for 100,000 hours at T10L and L70 exceeding 150,000 hours.

**LED SYSTEM**  
LED modules and drivers are field replaceable.

**PROG. OPTIONS**  
Programmable light output. Specify desired lumens or watts per linear foot. Min. 2.5 w/ft, consult factory for requests above 12 w/ft.

**BINNING**  
Standard binning (all Prudential LED boards) includes testing at the chip level and board integration to provide consistent color temperature within a 3-step MacAdams ellipse, with +/- 5% lumen output range and +/- .004 Duv.

**PRUBEN (OPTIONAL)**  
Prudential's exclusive "job binning" method that ensures color temperature consistency across all luminaires on a project. Meticulously testing and labeling EVERY LED BOARD to +/- .25 lumens, +/- .05 CCT and +/- .004 Duv - while also separating.

**CONSTRUCTION**  
Housing: 20-gauge USA steel, >20% PC recycled, 100% recyclable  
Lens: Acrylic, 100% recyclable  
X1, X2, X6 Trim: Steel  
X3, X7 Trim: Extruded aluminum

**MOUNTING**  
Recessed into drywall or T-bar ceilings

**WARRANTY**  
Single-source, 5 year limited warranty covers standard components and construction

### A-10 BEGA

LED ceiling mounted downlights - wide beam distribution

Housing: One piece die-cast aluminum housing for attachment to a 3 1/2" or 4" octagonal wiring box using a BEGA mounting plate (provided). Die castings are marine grade, copper free (± 0.3% copper content) A306.0 aluminum alloy.

Enclosure: Tempered 1/8" thick etched glass. One piece die-cast aluminum enclosure secured by two (2) stainless steel, captive set screws threaded into stainless steel inserts. One piece pure anodized aluminum reflector. Fully gasketed for weather light operation using a molded silicone gasket.

Optical assembly: The patent pending "vortex reflector" rotates a parabolic reflector around the vertical axis to form a complex vortex shape. This vortex balances maximum efficacy with optimal glare control while eliminating shadows and artifacts in a uniquely sharp square light distribution.

Electrical: 18.3W LED luminaires. 21.5 total system watts. -30°C start temperature. Integral 120V through 277V electronic LED driver. 0.10V dimming. LED module(s) are available from factory for easy replacement. Standard LED color temperature is 3000K with an 85 CRI. Available in 4000K (85 CRI), add suffix H4 to order.

Note: LEDs supplied with luminaires. Due to the dynamic nature of LED technology, LED luminaire data on this sheet is subject to change at the discretion of BEGA-US. For the most current technical data, please refer to www.bega-us.com.

Finish: All BEGA standard finishes are polyester powder coat with minimum 3 mil thickness. Available in four standard BEGA colors: Black (BLK); White (WHT); Bronze (BRZ); Silver (SLV). To specify, add appropriate suffix to catalog number. Custom colors supplied on special order.

CBA certified to U.S. and Canadian standards, suitable for well locations. Protection class IP65.

Weight: 3.5 lbs

Luminaire Lumens: 1672

Type: BEGA Product  
Project: Voltage: Color: Options: Modified:

Ceiling mounted downlights - wide beam

| Lamp  | P         | A  | B           |
|-------|-----------|----|-------------|
| 66159 | 18.3W LED | 4" | 5.1" x 5.1" |

### A-10 BEGA

Photometric Filename: 66159.ies

TEST: NA  
TEST LAB: BEGA  
DATE: 10/20/2015  
LUMINAIRE: 66 159  
LAMP: 18.3W LED

All results in accordance with IESNA LM-79-06

**Characteristics**

| IES Classification                 | Type VS          |
|------------------------------------|------------------|
| Longitudinal Classification        | Very Short       |
| Lumens Per Lamp                    | N.A. (absolute)  |
| Total Lamp Lumens                  | N.A. (absolute)  |
| Luminaire Lumens                   | 1672             |
| Downward Total Efficiency          | N.A.             |
| Total Luminaire Efficiency         | N.A.             |
| Luminaire Efficacy Rating (LER)    | 76               |
| Total Luminaire Watts              | 22               |
| Ballast Factor                     | 1.00             |
| Upward Waste Light Ratio           | 0.00             |
| Max. Cd.                           | 3128.7 (90H, OV) |
| Max. Cd. (<90 Vert.)               | 3128.7 (90H, OV) |
| Max. Cd. (At 90 Deg. Vert.)        | 0 (0.0% Lum)     |
| Max. Cd. (80 to <90 Deg. Vert.)    | 2.5 (0.1% Lum)   |
| Cutoff Classification (deprecated) | N.A. (absolute)  |

**Lum. Classification System (LCS)**

| LCS Zone      | Lumens | % Lamp | % Lum |
|---------------|--------|--------|-------|
| FL (0-30)     | 675.0  | N.A.   | 40.4  |
| FM (30-60)    | 157.0  | N.A.   | 9.4   |
| FN (60-90)    | 4.1    | N.A.   | 0.2   |
| FVH (90-90)   | 0.1    | N.A.   | 0.0   |
| BL (0-30)     | 675.0  | N.A.   | 40.4  |
| BM (30-60)    | 157.0  | N.A.   | 9.4   |
| BH (60-90)    | 4.1    | N.A.   | 0.2   |
| BVH (90-90)   | 0.1    | N.A.   | 0.0   |
| UL (90-100)   | 0.0    | N.A.   | 0.0   |
| ULH (100-180) | 0.0    | N.A.   | 0.0   |
| Total         | 1672.4 | N.A.   | 100.0 |

**BUG Rating B2-U0-G0**

Luminaire Lumens: 1672

Upflight: 675

506

327

168

100

**PRUDENTIAL LTD**  
ARCHITECTS & PLANNERS

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Austin | Scottsdale

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PRELIMINARY

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SCOTTSDALE QUARTER  
PHASE III BLOCK L  
15125 N SCOTTSDALE ROAD  
Scottsdale, AZ 85260

Date: JULY 18, 2017 - DRB

21-DR-2017  
07/19/2017

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Project No. 315036

LED wall luminaires with cutoff optics

**Housing:** Constructed of one-piece die-cast aluminum designed for attachment to wall over a standard 3 1/2" or 4" octagonal junction box. Die castings are marine grade, copper free (is 0.3% copper content) A360.0 aluminum alloy.

**Enclosure:** Tempered, multi-glass diffuser. One-piece, die-cast aluminum, flourescent face plate secured to housing with four (4) mechanically captive stainless steel screws threaded into stainless steel inserts. Reflector made of pure anodized aluminum. Fully gasketed for weather tight operation using silicone gasket.

**Electrical:** 12.6W LED luminaire, 15.2 total system watts, -30°C start temperature. Integral 120V through 277V electronic LED driver, 0-10V dimming. LED modules are available from factory for easy replacement. Standard LED color temperature is 3000K with an 85 CRI. Available in 4000K (85 CRI); add suffix K4 to order.

**Note:** LEDs supplied with luminaires. Due to the dynamic nature of LED technology, LED luminaire data on this sheet is subject to change at the discretion of BEGA-US. For the most current technical data, please refer to [www.bega-us.com](http://www.bega-us.com).

**Finish:** All BEGA standard finishes are polyester powder coat with minimum 3 mil thickness. Available in four standard BEGA colors: Black (BLK), White (WHT), Bronze (BRZ), Silver (SLV). To specify, add appropriate suffix to catalog number. Custom colors supplied on special order.

**CSA:** Certified to U.S. and Canadian standards, suitable for wet locations. Protection class IP65.

**Weight:** 3.5 lbs.

Type: BEGA Product:  
Project:  
Voltage:  
Color:  
Options:  
Modified:

Luminaire Lumens: 939



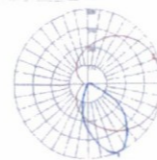
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**BEGA**

Photometric Filename: Z2385.IES

TEST: NA  
TEST LAB: BEGA  
DATE: 06/11/2016  
LUMINAIRE: 22385  
LAMP: 12.6W LED

All results in accordance with IESNA LM-63-95



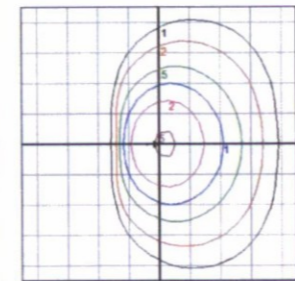
**Characteristics**

|                                    |                 |
|------------------------------------|-----------------|
| IES Classification                 | Type II         |
| Longitudinal Classification        | Very Short      |
| Lumens Per Lamp                    | N.A. (absolute) |
| Total Lamp Lumens                  | N.A. (absolute) |
| Luminaire Lumens                   | 939             |
| Downward Total Efficiency          | N.A.            |
| Total Luminaire Efficiency         | N.A.            |
| Luminaire Efficacy Rating (LER)    | 59              |
| Total Luminaire Watts              | 16              |
| Ballast Factor                     | 1.00            |
| Upward Waste Light Ratio           | 0.01            |
| Max. Cd.                           | 686.2 (0H, 25V) |
| Max. Cd. (<90 Vert.)               | 686.2 (0H, 25V) |
| Max. Cd. (At 90 Deg. Vert.)        | 35.5 (3.8%Lum)  |
| Max. Cd. (80 to <90 Deg. Vert.)    | 48 (5.1%Lum)    |
| Cutoff Classification (deprecated) | N.A. (absolute) |

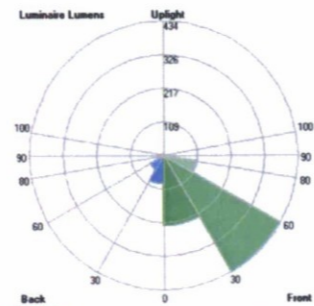
**Lum. Classification System (LCS)**

| LCS Zone      | Lumens | % Lamp | % Lum |
|---------------|--------|--------|-------|
| FL (0-30)     | 226.3  | N.A.   | 24.1  |
| FM (30-60)    | 434.1  | N.A.   | 46.2  |
| FN (60-90)    | 106.8  | N.A.   | 11.4  |
| FVH(90-90)    | 15.2   | N.A.   | 1.6   |
| BL (0-30)     | 91.7   | N.A.   | 9.8   |
| BM (30-60)    | 49.9   | N.A.   | 5.3   |
| BH (60-90)    | 3.5    | N.A.   | 0.4   |
| BVH(90-90)    | < 0.05 | N.A.   | 0.0   |
| UL (90-100)   | 8.2    | N.A.   | 0.9   |
| UL1 (100-180) | 3.8    | N.A.   | 0.4   |
| Total         | 939.5  | N.A.   | 100.0 |

BUG Rating B0-U1-G1



Mounting Height = 10 ft. Grid Spacing = 5 ft.



In the interest of product improvement, BEGA reserves the right to make technical changes without notice.

BEGA 1000 Bega Way, Carpinteria, CA 93013 (805)684-0533 Fax (805)566-9474 [www.bega-us.com](http://www.bega-us.com) © Copyright BEGA-US 2016

**RIVA 650 G LED** Specification

Wall mounted luminaire with 12" tilted bracket is precision-machined from billet aluminum, then satin anodized. The translucent matte acrylic lens provides diffused illumination. Inverted tapered cast aluminum housing is finished in finely textured paint. All hardware is stainless steel. Standard color; matte silver grey metallic. Special colors available.



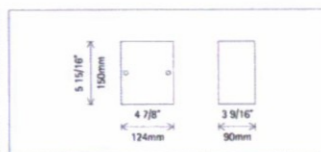
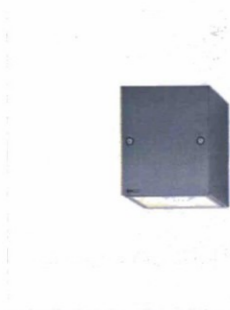
| Model  | Lamp | Color Temperature   | Volt             | Mounting       | Finish                                | Option  |
|--------|------|---|------------------|----------------|---------------------------------------|---|
| RV650G | LED  | R - Red<br>B - Blue<br>G - Green<br>A - Amber<br>WW - 3000K<br>NW - 4000K<br>CW - 5000K | UNV-<br>120-240V | W - Wall Mount | SG - Silver Grey<br>CC - Custom Color | AP - Adapter plate for mounting over 4" octagon box<br>N - None |

Ordering Information  
RV650G LED WW UNV W CC AP

Specifications are subject to change without notification.  
HessAmerica | Products | Lighting Products | Wall Mounted Luminaires | RIVA G  
[http://www.hessamerica.com/Products/Lighting/Wall\\_Mounted\\_Luminaires/RIVA\\_G/](http://www.hessamerica.com/Products/Lighting/Wall_Mounted_Luminaires/RIVA_G/)

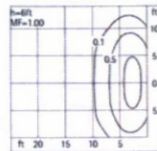
**A-13 ARCO Kubus Floor washlight**

A-13



32528.023 1000mm  
LED 6W 6300m 3000K warm white  
Switchable  
Version B  
Spherical lens, wide beam

**Product description**  
Housing and wall plate: corrosion-resistant cast aluminum, no-finger surface treatment. Double powder-coated. Optimized surface for reduced accumulation of dirt.  
Control gear: 120V, 60Hz, 2 cable entries, through-wiring possible. 3-pole terminal block.  
LED module: high-power LEDs on metal-core PCB. Collimating lens made of optical polymer.  
Non-reflective safety glass.  
Suitable for wet location (IP65): dust-proof and water jet-proof.  
Weight 3.31lbs / 1.50kg  
Housing temperature 94°F / 34°C



**Technical data**

|                                |                                 |
|--------------------------------|---------------------------------|
| Luminous flux of the luminaire | 412lm                           |
| Connected load                 | 6W                              |
| Luminaire efficacy             | 51lm/W                          |
| Color deviation                | ±2 SDCM                         |
| Color rendition index          | CRI>90                          |
| Lumen maintenance              | L90B10 <math>\leq 50000h</math> |
| LED failure rate               | 0.1% <math>\leq 50000h</math>   |
| LMF                            | I                               |
| Temperature on the cover glass | 95°F / 35°C                     |

For your regional contact in the EBCD Sales network click here: [www.arco.com/contact](http://www.arco.com/contact)

Technical region: 120V/60Hz  
We reserve the right to make technical and design changes.  
Edition: 27.01.2017

**A-14**

A-14



Building facade graze

Date: \_\_\_\_\_  
Type: \_\_\_\_\_  
Firm Name: \_\_\_\_\_  
Project: \_\_\_\_\_

**eW Graze QLX Powercore 5W**

4000 K, 10° x 60° Beam Angle, 1219 mm (4 ft)

Low-power linear exterior LED wall grazing fixture with solid white light

Factory-set to consume a maximum of 5 W per foot, eW Graze QLX Powercore 5W supports ASHRAE standards, LEED green building certification, and other power-limited projects. Multiple fixture lengths and beam angles support a large range of façade or surface illumination applications. Low-profile housing, connectorized cabling, a universal power input range, and direct line-voltage operation make eW Graze Powercore fixtures easy to install and operate.

The DesignLights Consortium® (DLC) administers the Qualified Products List. A leading resource that identifies quality, high-efficiency LED products and

**A-14**

**Specifications**

Due to continuous improvements and innovations, specifications may change without notice

eW Graze QLX Powercore 5W  
4000 K, 10° x 60° Beam Angle, 1219 mm (4 ft)

**Output**

|                    |           |
|--------------------|-----------|
| Color Temperature* | 4000      |
| Beam Angle         | 10° x 60° |
| Lumens†            | 1,044     |
| Efficacy (lm/W)‡   | 64.5      |
| CRI                | 82        |

**Electrical**

|                   |                                       |
|-------------------|---------------------------------------|
| Input Voltage     | 100 – 277 VAC, auto-ranging, 50/60 Hz |
| Power Consumption | 20 W                                  |

(Maximum of 60 watts, always used)

**Control**  
Dimmer‡  
Compatible with selected commercially available reverse-phase ELV-type dimmers

**Lumen Maintenance**

| Threshold‡      | Ambient Temperature | Reported‡ | Calculated‡ |
|-----------------|---------------------|-----------|-------------|
| L <sub>90</sub> | 25° C               | 60,000    | 60,000      |
| L <sub>80</sub> | 25° C               | 60,000    | 60,000      |

**Physical**

|                                     |  |
|-------------------------------------|--|
| Dimensions (Height x Width x Depth) | 63 x 1219 x 71 mm (2.7 x 48 x 2.8 in)            |
| Weight                              | 4.2 kg (9.3 lb)                                  |
| Housing Material                    | Extruded anodized aluminum                       |
| Lens                                | Clear polycarbonate                              |
| Fixture Connections                 | Integral male/female waterproof connectors       |
| Mounting                            | Multi-positional, constant torque locking hinges |

**Temperature Ranges**

|           |                              |
|-----------|------------------------------|
| Operating | -40° – 50° C (-40° – 122° F) |
| Startup   | -20° – 50° C (-4° – 122° F)  |
| Storage   | -40° – 80° C (-40° – 176° F) |

Vibration Resistance†† Complies with ANSI C136.31  
Humidity 0 – 95%, non-condensing

**Fixture Run Lengths**  
To calculate fixture run lengths and total power consumption for your specific installation, download the Configuration Calculator from [www.philipscolorkinetics.com/support/install\\_tool/](http://www.philipscolorkinetics.com/support/install_tool/)

**Certification and Safety**

|               |                                     |
|---------------|-------------------------------------|
| Approval      | UL,UL, FCC Class A, CE, PSE, C-Tick |
| Certification | DLC                                 |
| Environment   | Dry/Damp/Wet Location, IP66         |



\* Correlated color temperature (CCT) complies with ANSI C78.377-2008 for the chromaticity of solid state lighting products.  
† 305 mm (1 ft) lumen output measurements comply with IES LM-79-08 testing procedures. 610 mm (2 ft), 914 mm (3 ft), and 1219 mm (4 ft) measurements are extrapolated based on the 305 mm (1 ft) measurements.  
‡ Refer to [www.philipscolorkinetics.com/support/install\\_tool/](http://www.philipscolorkinetics.com/support/install_tool/) for more information.  
§ L<sub>90</sub> = 90% lumen maintenance (when light output drops below 90% of initial output). All values are given at 810, or the median value where 90% of the LED population is better than the reported or calculated lumen maintenance measurement.  
†† Lumen maintenance figures are based on lifetime prediction graphs supplied by LED source manufacturers. Whenever possible, figures use measurements that comply with IES LM-80-08 testing procedures. In accordance with TM-21-11, reported values represent the interpolated value based on six times the LM-80-08 test duration (6 hours). Calculated values represent time durations that exceed six times the test duration.  
††† eW Graze 1 ft (305 mm) and 2 ft (610 mm) fixture models comply with ANSI C136.31 roadway and area lighting luminaire vibration standards, 400 g (3 ft (914 mm) and 4 ft (1219 mm) fixtures can be customized for compliance. Please contact your Philips Color Kinetics Lighting Sales group for custom configurations.  
§§ Floor measurements are estimated based on the 305 mm (1 ft) measurements.

**PARTNERS ARCHITECTS & PLANNERS**

Nelson Partners, Inc.  
Austin | Scottsdale  
15210 North Scottsdale Road  
Suite #300  
Scottsdale, Arizona 85254  
t. 480.949.6800  
[nelsonpartners.com](http://nelsonpartners.com)

PRELIMINARY  
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OR  
RECORDING

**SCOTTSDALE QUARTER  
PHASE III BLOCK L**  
15125 N SCOTTSDALE ROAD  
Scottsdale, AZ 85260



Date  
JULY 18, 2017 - DRB

21-DR-2017  
07/19/2017

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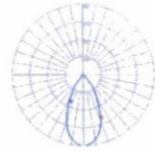
Project No.  
315036



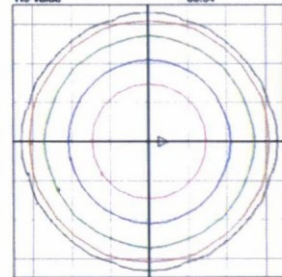
Photometric Filename: 77699.las

TEST: L06123205  
TEST LAB: LIGHT LABORATORY, INC.  
DATE: 6/21/2012  
LUMINAIRE: 77 699  
LAMP: 13W LED

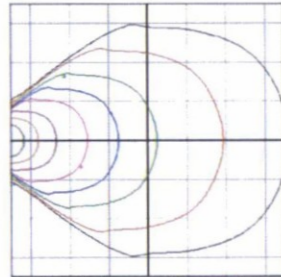
All results in accordance with IESNA LM-79-08



| Characteristics              |                 |
|------------------------------|-----------------|
| NEMA Type                    | 5 H x 5 V       |
| Maximum Candela              | 861.79          |
| Maximum Candela Angle        | 0 H 0 V         |
| Horizontal Beam Angle (50%)  | 51.4            |
| Vertical Beam Angle (50%)    | 51.4            |
| Horizontal Field Angle (10%) | 80.3            |
| Vertical Field Angle (10%)   | 80.3            |
| Lumens Per Lamp              | N.A. (absolute) |
| Total Lamp Lumens            | N.A. (absolute) |
| Beam Lumens                  | 402             |
| Beam Efficiency              | N.A.            |
| Field Lumens                 | 608             |
| Field Efficiency             | N.A.            |
| Spill Lumens                 | 23              |
| Luminaire Lumens             | 630             |
| Total Efficiency             | N.A.            |
| Total Luminaire Watts        | 11.6            |
| Ballast Factor               | 1.00            |
| RG Value                     | 60.54           |



Setback = 15 ft. Grid Spacing = 4 ft.



Beam Cross Section Grid Spacing = 2 ft.

In the interest of product improvement, BEGA reserves the right to make technical changes without notice.

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8/11/2015

Nelsen Partners, Inc.  
Austin | Scottsdale

15210 North Scottsdale Road  
Suite #300  
Scottsdale, Arizona 85254  
t 480.949.6800  
nelsonpartners.com

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## SCOTTSDALE QUARTER PHASE III BLOCK L

15125 N SCOTTSDALE ROAD  
Scottsdale, AZ 85260



Date  
JULY 18, 2017 - DRB

21-DR-2017  
07/19/2017

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Project No.  
315036

7150 EAST CAMELBACK ROAD, SUITE 425  
 SCOTTSDALE, AZ 85251  
 CONTACT: ROBERT TRUJILLO  
 PHONE: (480) 300-6440

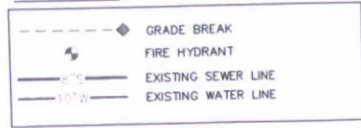
**SITE ARCHITECT**

NELSEN ARCHITECTS  
 15044 NORTH SCOTTSDALE ROAD, SUITE 300  
 SCOTTSDALE, AZ 85254  
 CONTACT: RON DEITRICK  
 PHONE: (480) 949-6800

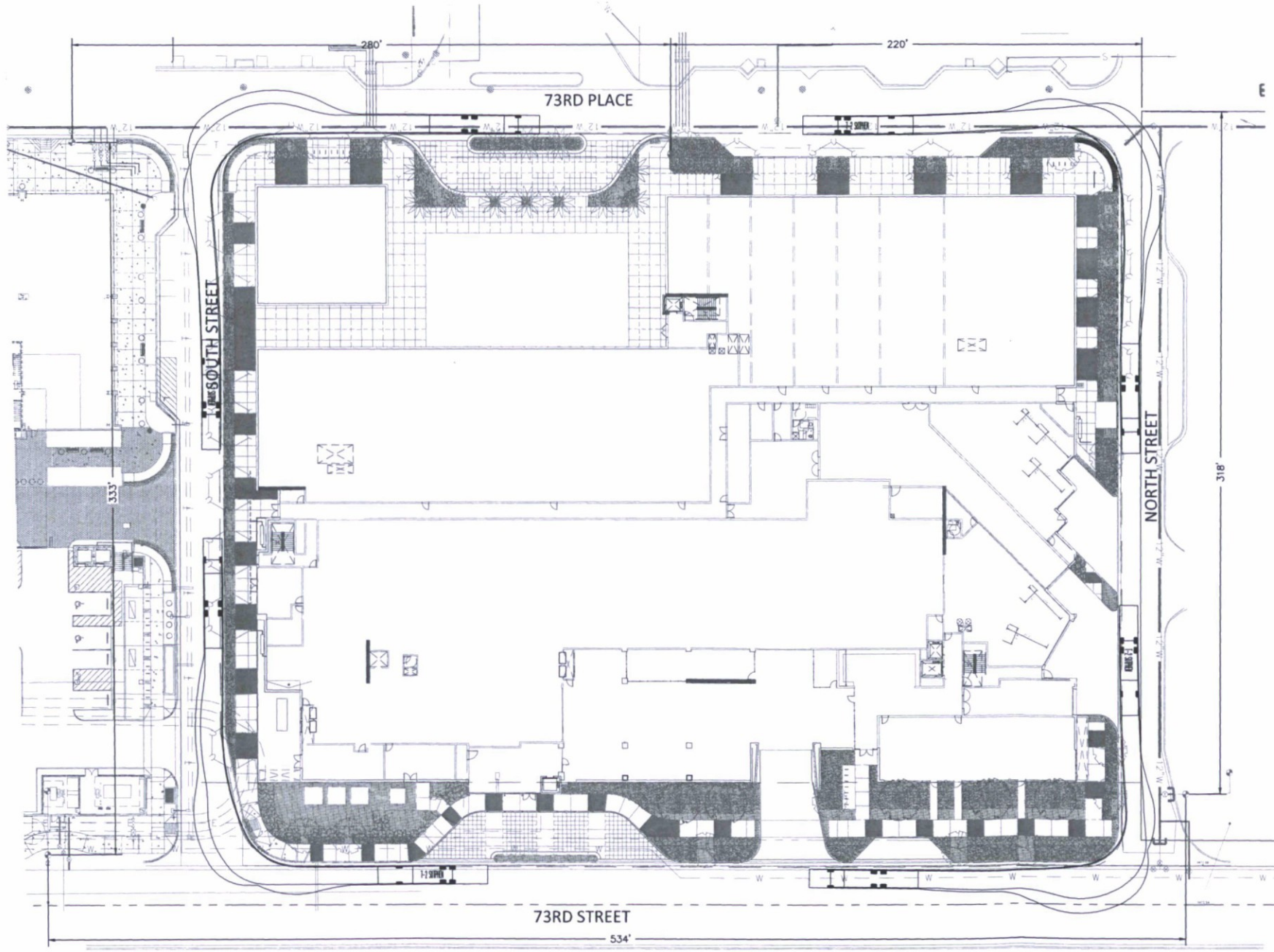
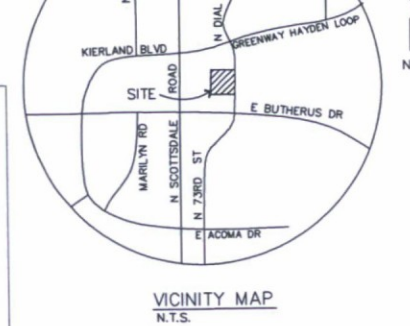
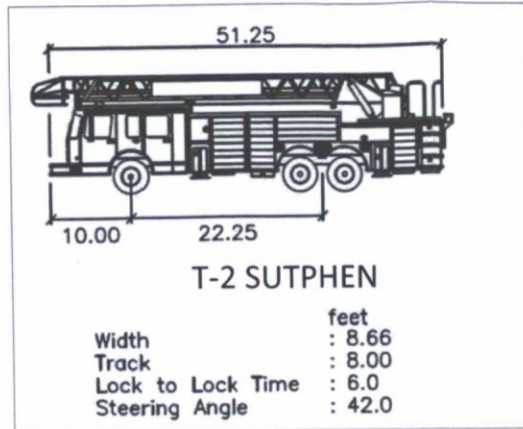
**ENGINEER**

DAVID EVANS AND ASSOCIATES, INC.  
 4600 EAST WASHINGTON STREET, SUITE 250  
 PHOENIX, AZ 85034  
 CONTACT: RAMZI GEORGES  
 PHONE: (602) 678-5151

**LEGEND**



FOR BLOCK 'L' OF  
**SCOTTSDALE QUARTER**  
 CITY OF SCOTTSDALE, ARIZONA



| DATE   | REVISION |
|--------|----------|
| 7/2017 |          |

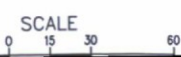
**DAVID EVANS AND ASSOCIATES INC.**  
 4600 E Washington Street, Suite 250  
 Phoenix, Arizona 85034  
 Phone: 602.678.5151

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**SITE PLAN FOR FIRE TRUCK ROUTE  
 BLOCK 'L', SCOTTSDALE QUARTER  
 SCOTTSDALE, ARIZONA**

SECTION: 11  
 TNSHP: 3N  
 RANGE: 4E  
 JOB NO.:  
 LENN0019  
 SHEET

**21-DR-2017**  
**07/19/2017**



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