820 - 840 EAST SPEEDWAY







Core Spaces Development Team

- Eric Grimm Core Spaces
- Mitch Dalton Core Spaces
- Tom Harrington Core Spaces
- Marc Lifshin Core Spaces

Zoning Attorney

Lazarus, Silvyn & Bangs PC

Civil Engineer

• Grenier Engineering

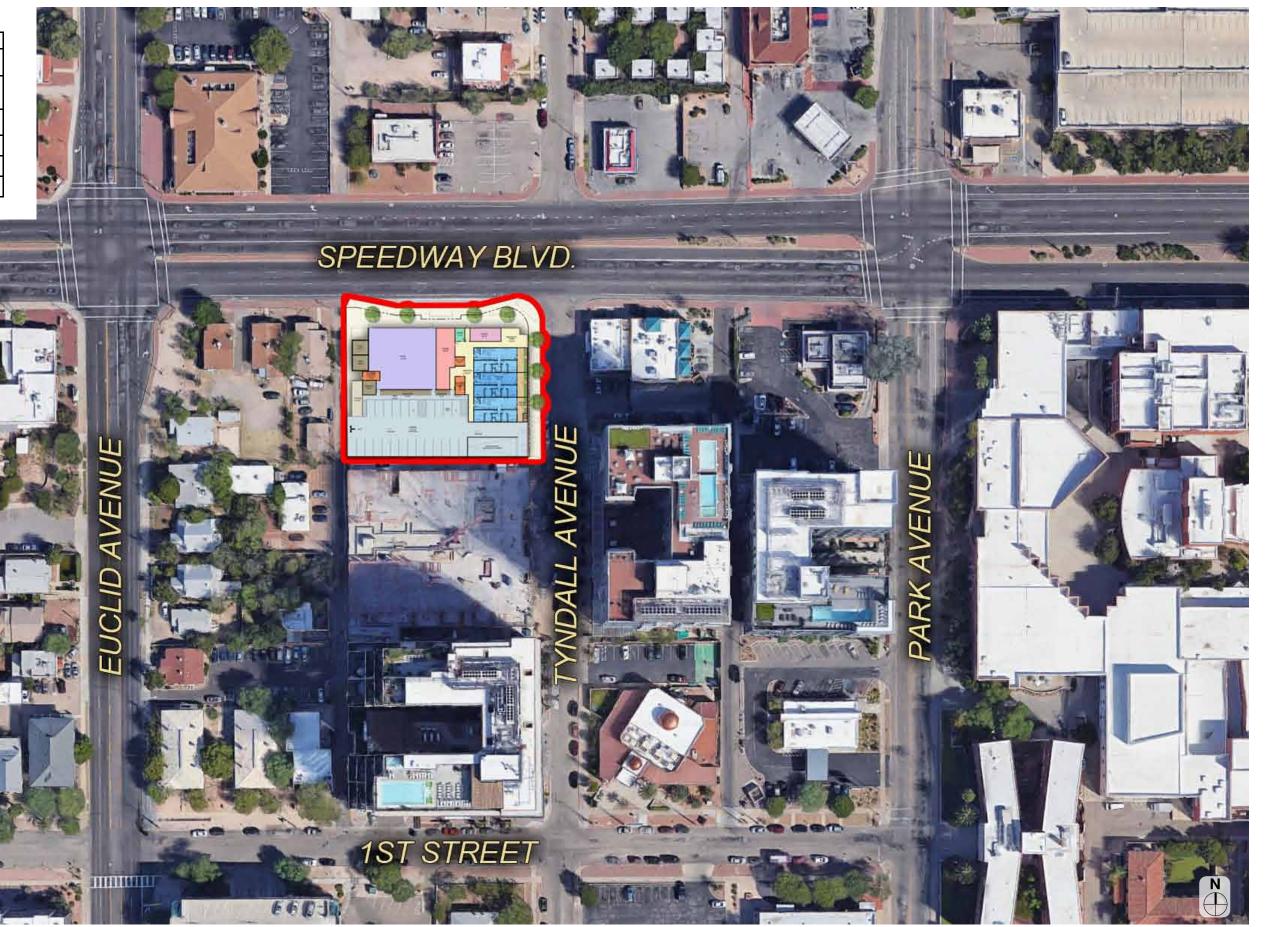
Core Spaces Management Team

- Brian Neiswender Core Spaces
- Ben Modleski Core Spaces

Architect

- Antunovich Associates
- MEP Consultants: Peterson Associates
- Structural Consultants: PK Associates
- Landscape Consultants: Site Design Group LTD

| PROJECT DATA | |
|------------------------|-----------|
| SITE AREA | 29,274 SF |
| UNIT COUNT | 57 UNITS |
| BED COUNT | 186 |
| PROVIDED TOTAL PARKING | 52 |
| LOADING DOCK | 1 |
| BIKE PARKING | 91 |





Original Concept Design - View Looking Southwest From Tyndall Ave & Speedway Blvd.



Original Concept Design - View Looking West Along Tyndall Ave.



THE HUB AT TUCSON III

Original Concept Design - View Looking South Along Speedway Blvd.



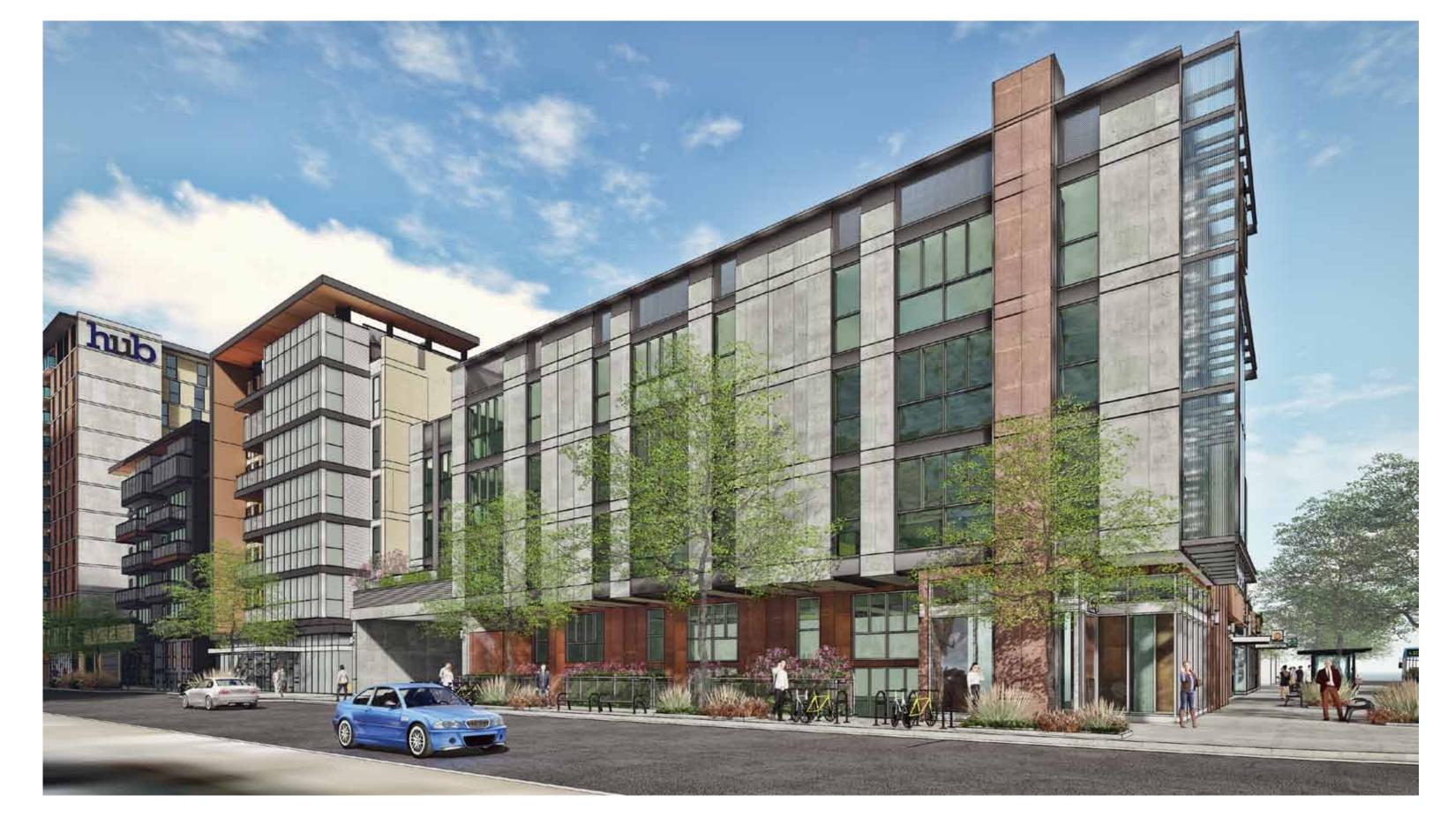
THE HUB AT TUCSON III

Original Concept Design - View Looking Southeast Along Speedway Blvd. 7

DRC Member Comment Tracking

- Additional views of pedestrian levels and Speedway Blvd. frontage.
- Views showing integration with existing projects.
- Pedestrian Level Lighting.
- Parking Spaces.
- Consideration of Historic Properties to the West.
- Rooftop Amenity Location.
- Speedway Blvd./ Tyndall Ave. Corner Design.
- Retail Space Location and Loading area.
- Speedway Blvd. Step-back adjustment Urban Best Practices Request.







(N) Rendering Street View-3

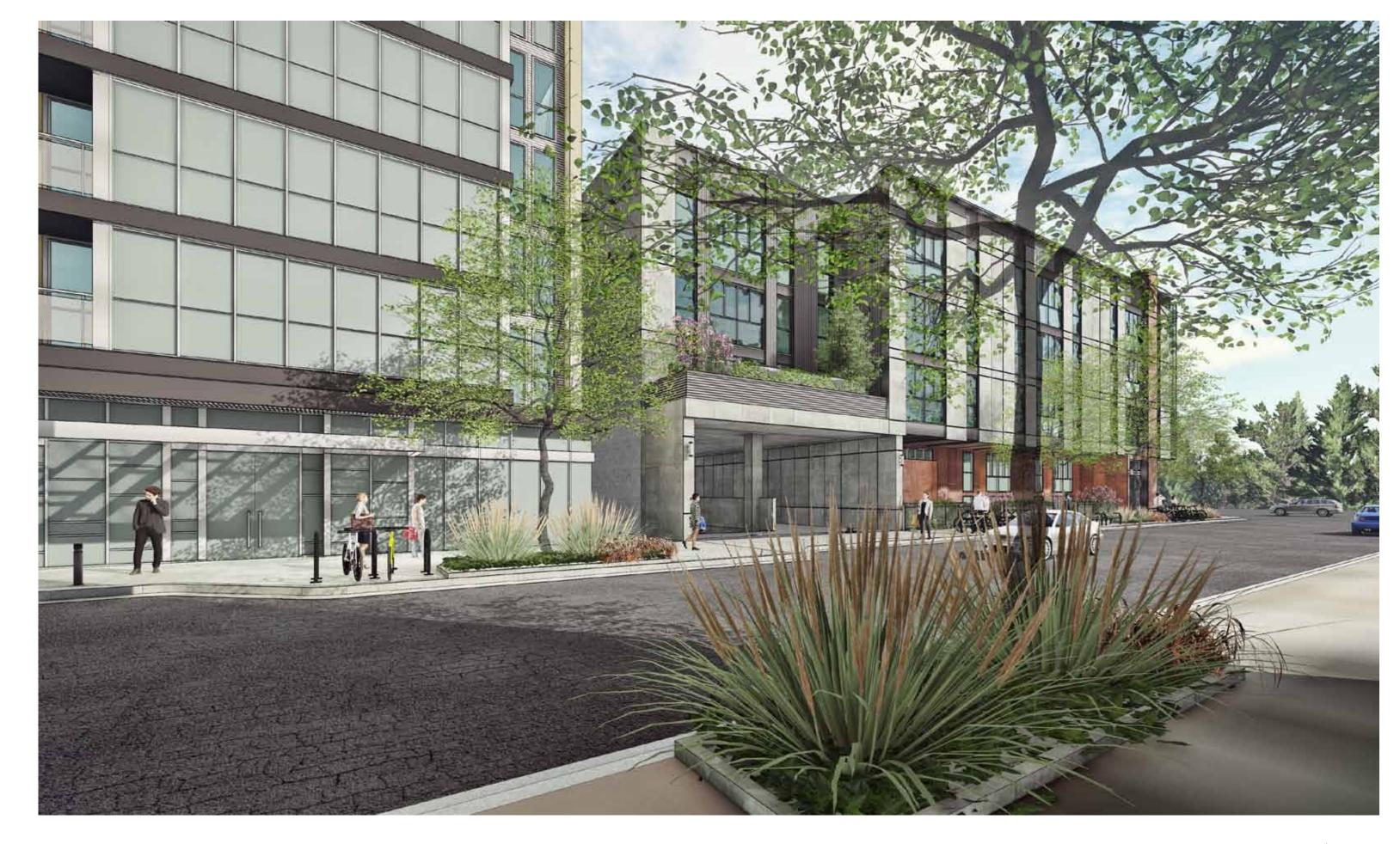


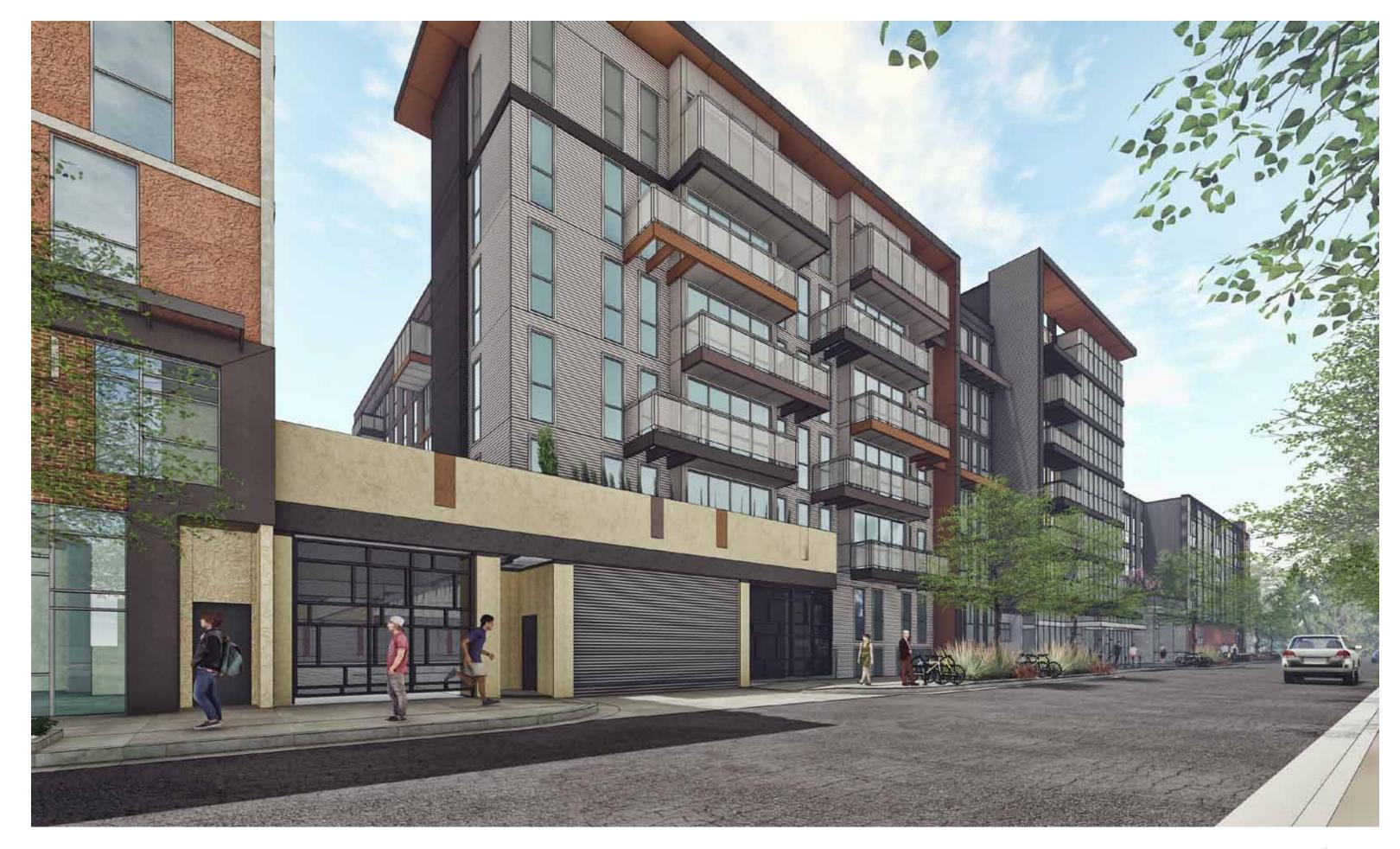




(N) Rendering Street View-6

Tucson, Arizona | August 23, 2017

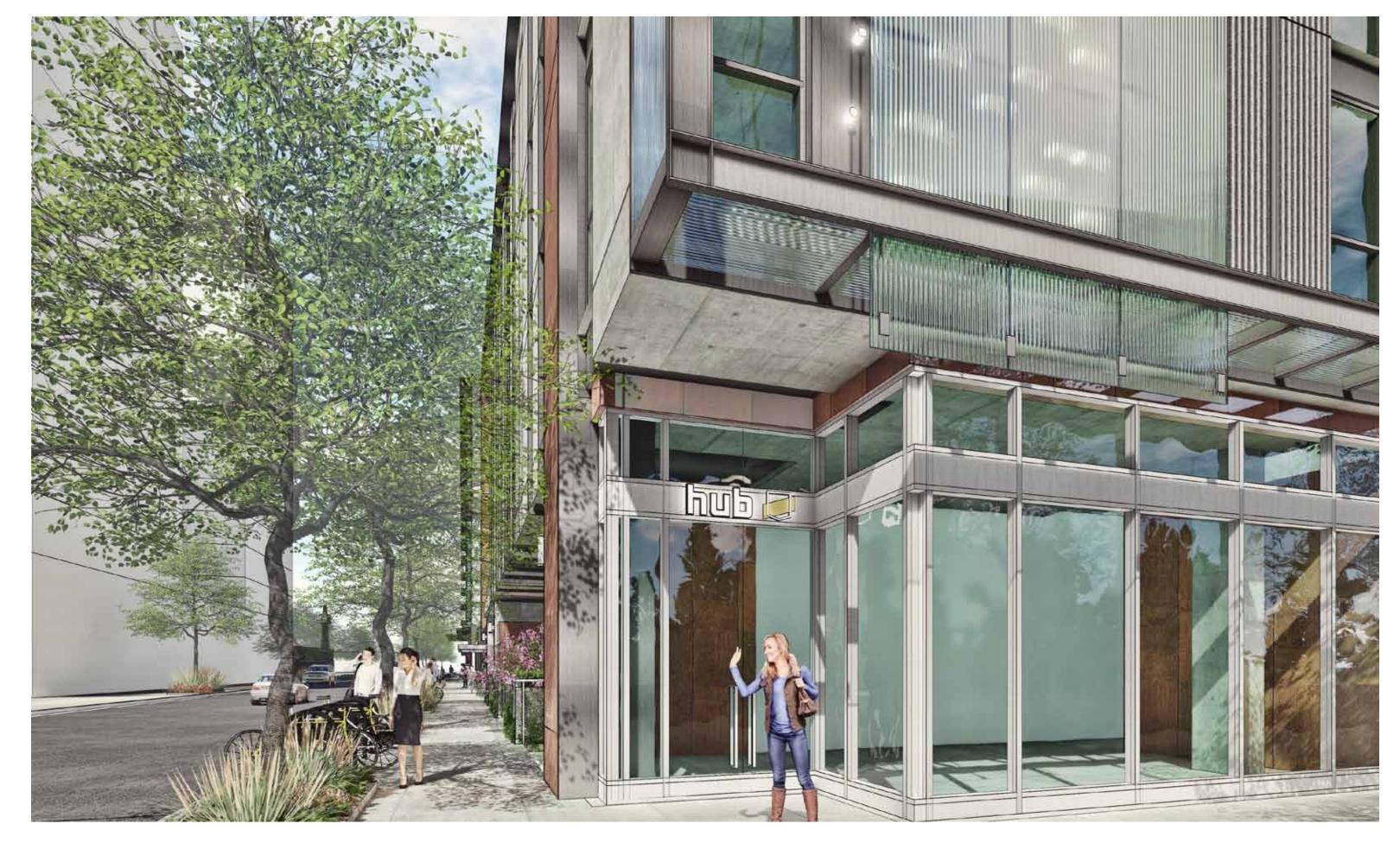




(N) Rendering Street View-8



(N) Rendering Street View-9



(N) Rendering Street View-10 18



(N) Rendering Street View-11



(N) Rendering Street View-12 20

B E S T PRACTICES

ALTERNATIVE S P E E D W A Y S T E P - B A C K

















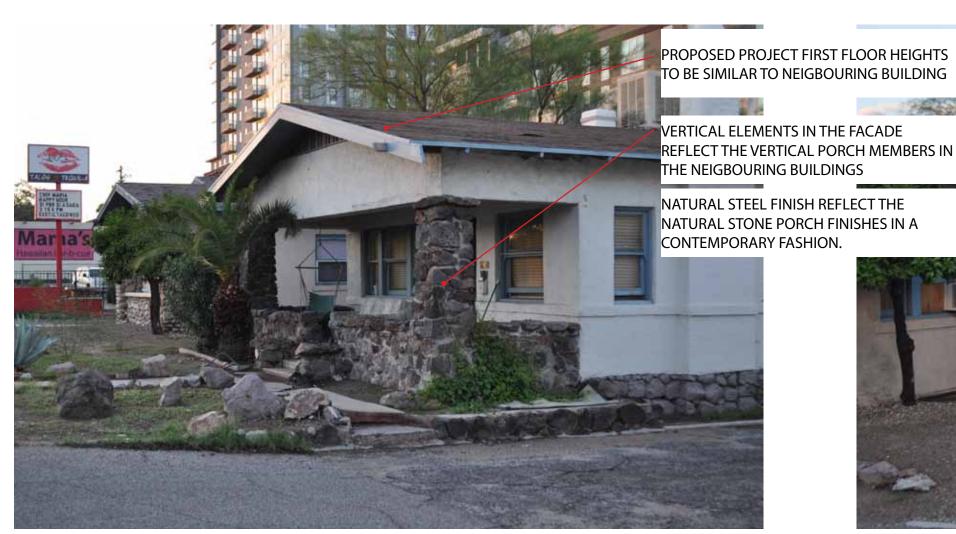


















VERTICAL ELEMENTS IN THE FACADE REFLECT THE VERTICAL PORCH MEMBERS IN THE NEIGBOURING BUILDINGS

TEXTURED STUCCO FINISH. PROMINENT **CLADDING MATERIAL IN SURROUNDING NEIGHBOURHOOD**

PROPOSED PROJECT FIRST FLOOR HEIGHTS TO BE SIMILAR TO NEIGBOURING BUILDING

NATURAL STEEL FINISH REFLECT THE NATURAL STONE PORCH FINISHES IN A CONTEMPORARY FASHION.





THE HUB AT TUCSON III

Adjacent Property 25















THE HUB AT TUCSON III

Surrounding Architectural Examples 26



































Surrounding Architectural Examples 29







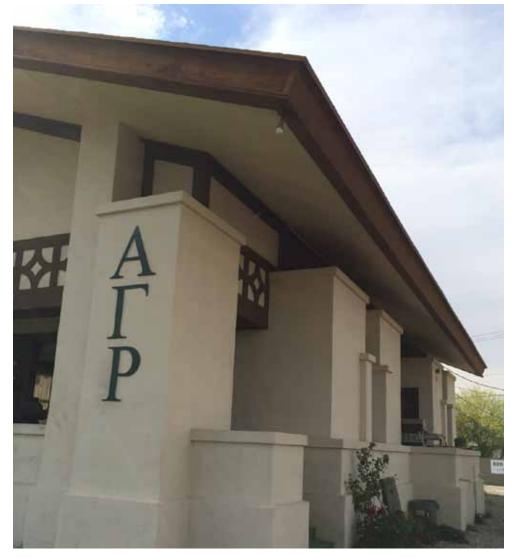






THE HUB AT TUCSON III



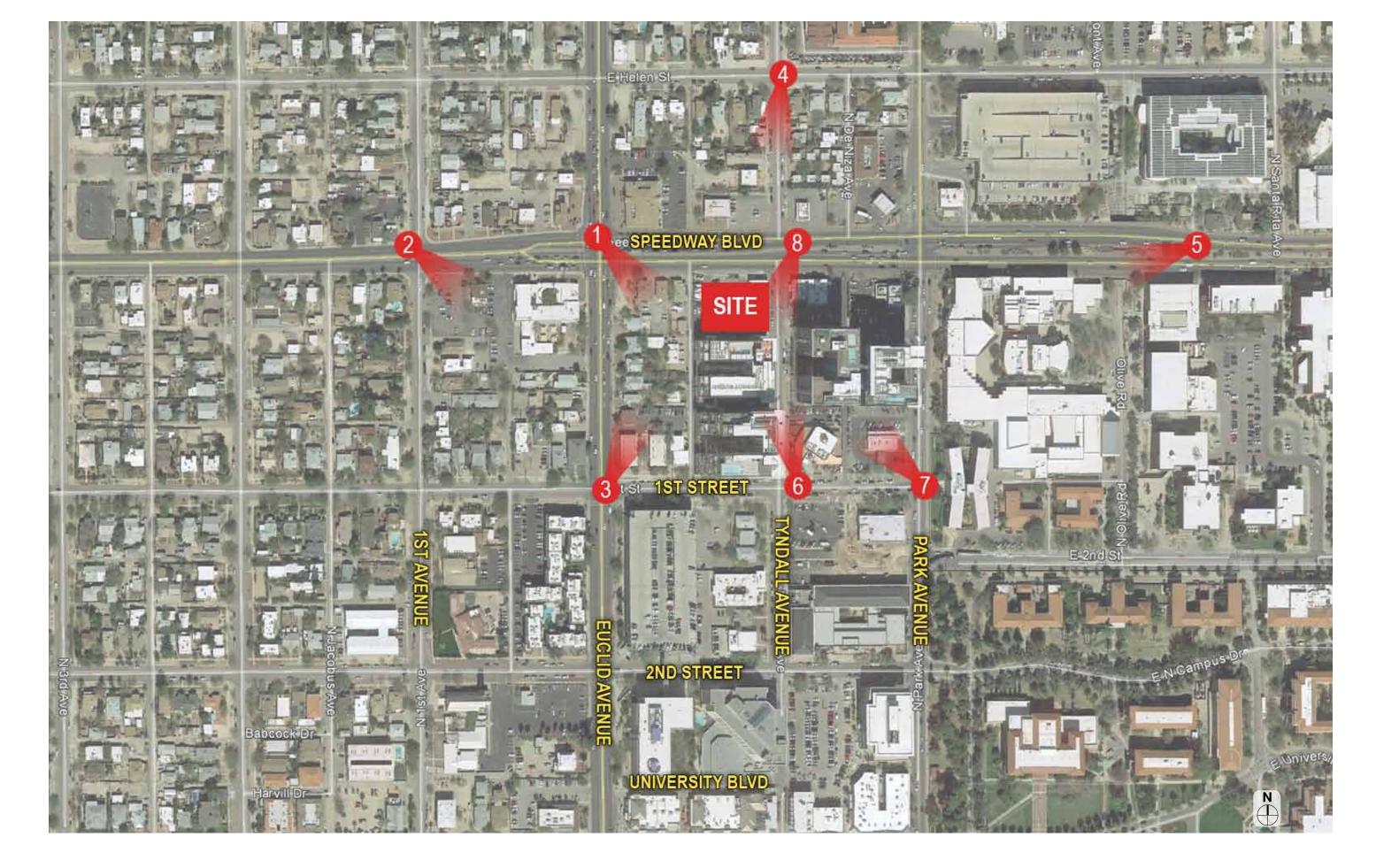






THE HUB AT TUCSON III





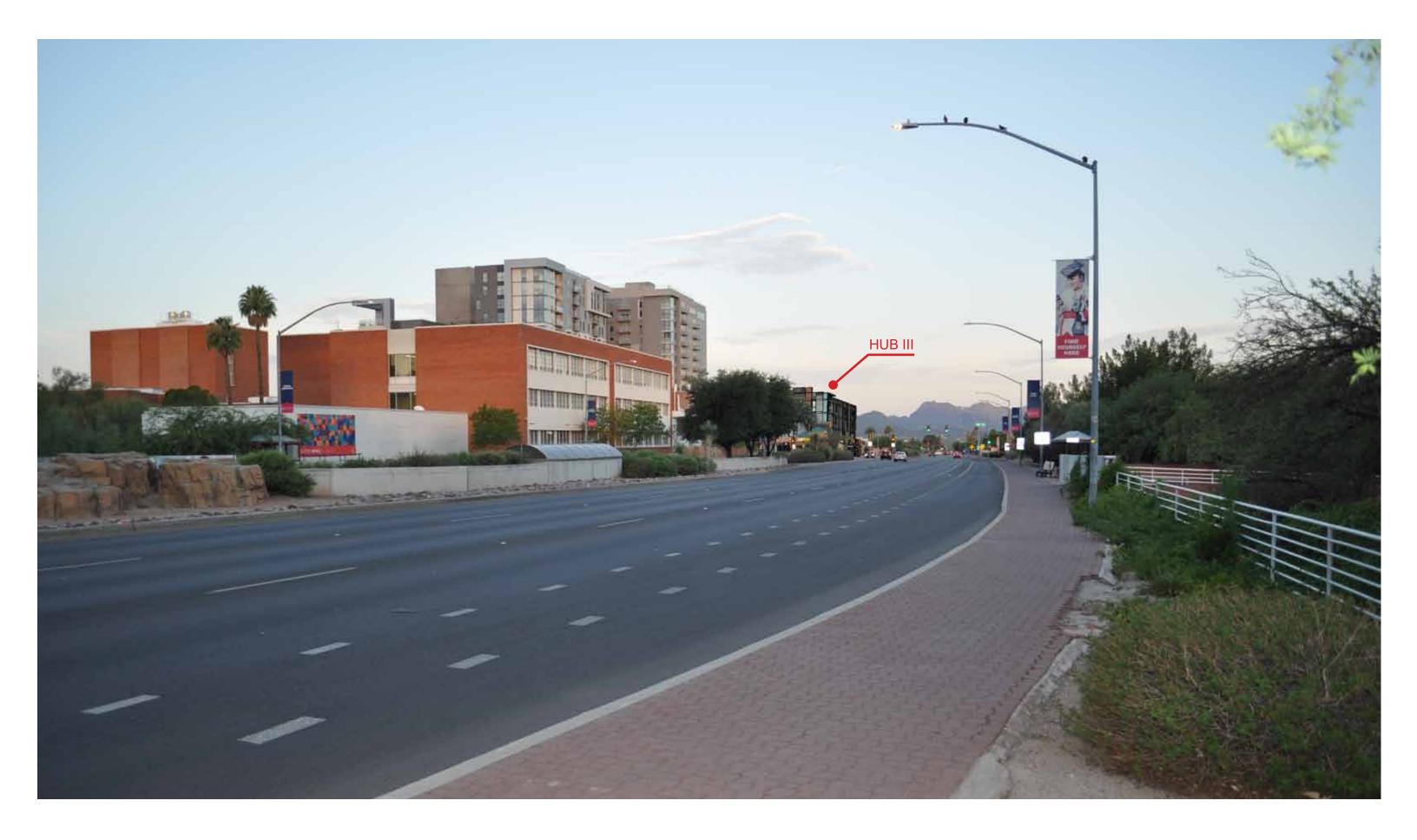


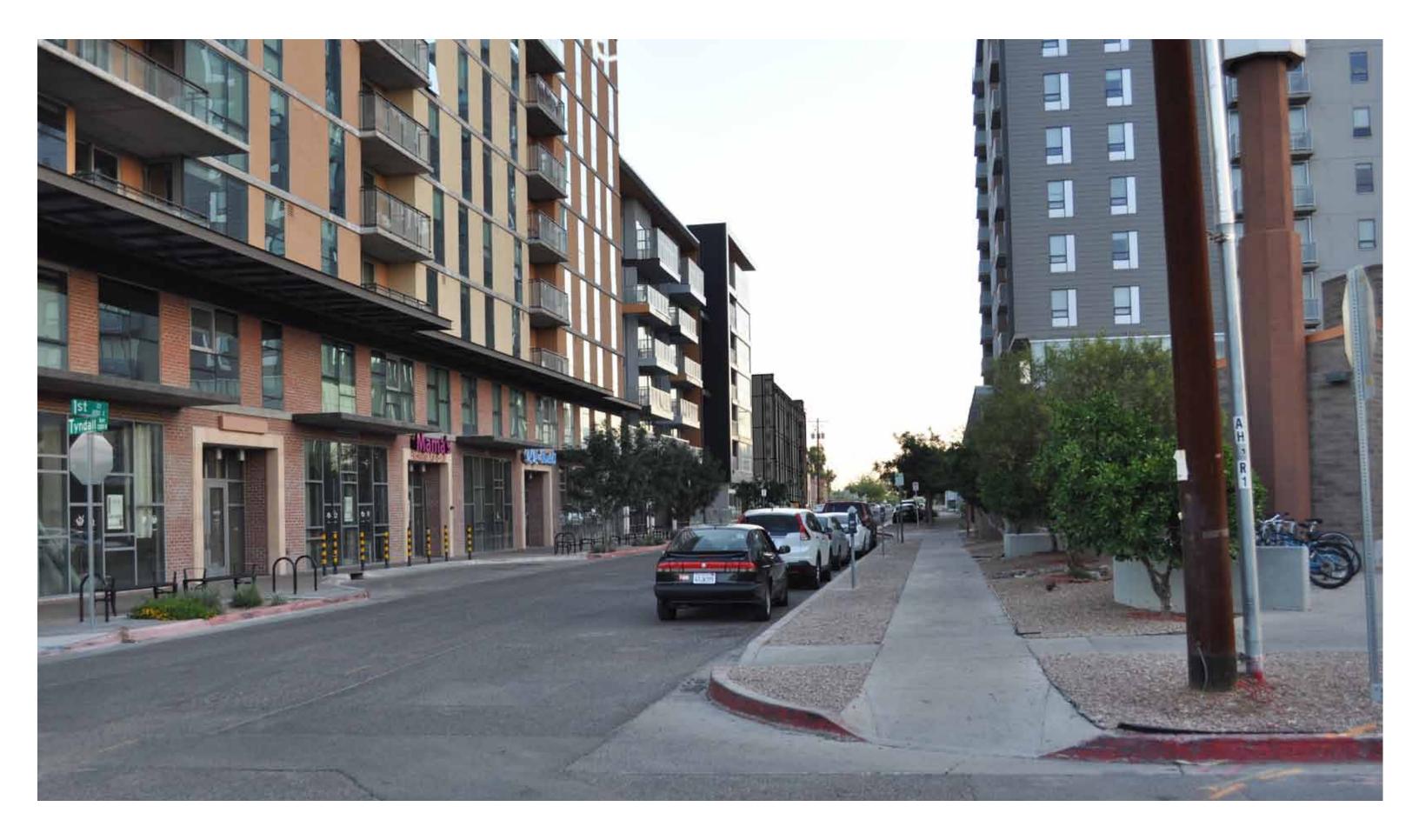




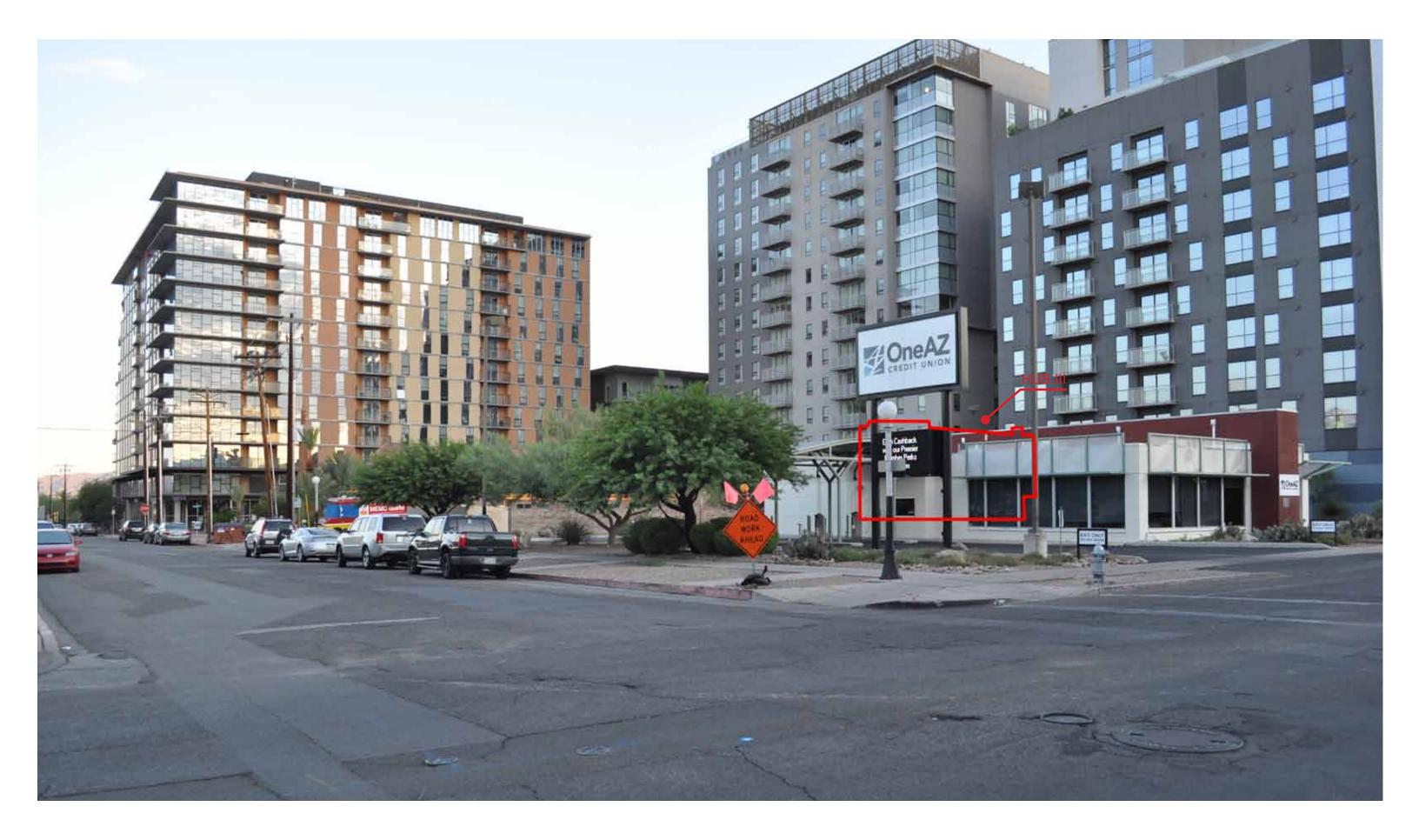


THE HUB AT TUCSON III





THE HUB AT TUCSON III





(N) View from Speedway at Tyndall (8) 41



- 1. EIFS TYPE 1 PANALIZED EIFS WALL SYSTEM. STAMPED TEXTURE, NATURAL GRAY FINISH WITH REVEALS
- 2. EIFS TYPE 2 PANALIZED EIFS WALL SYSTEM. CORRUGATED PROFILE WITH LIMESTONE, DARK GRAY FINISH WITH REVEALS
- 3. CORRUGATED METAL CORRUGATED METAL SIDING, DARK GRAY PRE-PAINT FINISH WITH VERTICAL REVEAL FLASHINGS
- 4. METAL PANEL METAL PANEL REVEAL AT WINDOW RECESS, DARK GRAY/BLACK FINISH
- 5. PERFORATED METAL TYPE 1 PERFORATED METAL INFILL PANEL, DARK GRAY/BLACK FINISH
- 6. BRAKE METAL TRIM BRAKE METAL TRIM/CAPPING, DARK GRAY/BLACK FINISH
- 7. PERFORATED METAL TYPE 2 PERFORATED METAL SCREEN ENCLOSURE, OXIDIZED METAL FINISH
- 8. PORCELAIN TILE LARGE FORMAT PORCELAIN TILE, OXIDIZED METAL EFFECT FINISH
- 9. GLASS SCREEN TYPE 1 FEATURE GLASS SCREEN ON AN OUTRIGGER FRAME & PATCH FITTINGS
- 10. GLASS SCREEN TYPE 2 FEATURE GLASS SCREEN INFILL
- 11. "C" CHANNEL 12" CHANNEL SHADE TRELLIS

- 12. ALUMINUM GLAZING ALUMINUM THIN FRAME WINDOW SYSTEM WITH LOW-E GLASS, ALUMINUM PRE-PAINTED FINISH, COLOR DARK/GRAY BLACK
- 13. ALUMINUM SHOP PRINT ALUMINUM SHOP PRINT GLAZING SYSTEM WITH LOW-E GLASS, SILVER FINISH
- 14. METAL RAILING TYPE 1 METAL RAILING SYSTEM WITH PERFORATED METAL INFILL PANELS, DARK GRAY/BLACK FINISH
- 15. METAL RAILING TYPE 2 METAL POOL DECK RAILING SYSTEM WITH GLASS INFILL PANELS, DARK GRAY/BLACK FINISH
- 16. CMU BLOCK CMU BLOCK WALL TO FACE EXISITING PODIUM OF TUCSON 2
- 17. RETAIL CANOPY BOX SECTION RETAIL CANOPY WITH FINS, SILVER FINISH
- 18. BUILDING LIGHTING DOWN LIGHTS
- 19. BUILDING LIGHTING RECESSED LIGHTING
- 20. RETAIL CANOPY LIGHTING LED STRIPS



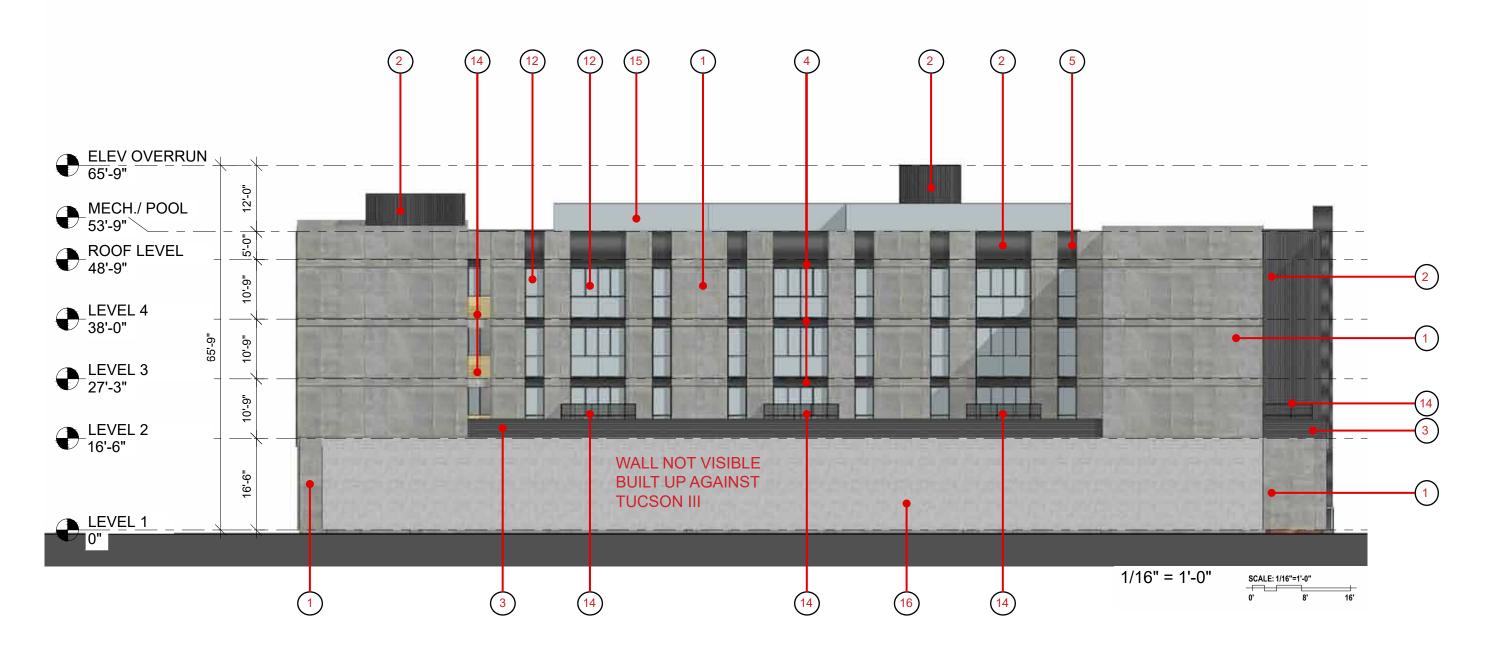
- 1. EIFS TYPE 1 PANALIZED EIFS WALL SYSTEM. STAMPED TEXTURE, NATURAL GRAY FINISH WITH REVEALS
- 2. EIFS TYPE 2 PANALIZED EIFS WALL SYSTEM. CORRUGATED PROFILE WITH LIMESTONE, DARK GRAY FINISH WITH REVEALS
- 3. CORRUGATED METAL CORRUGATED METAL SIDING, DARK GRAY PRE-PAINT FINISH WITH VERTICAL REVEAL FLASHINGS
- 4. METAL PANEL METAL PANEL REVEAL AT WINDOW RECESS, DARK GRAY/BLACK FINISH
- 5. PERFORATED METAL TYPE 1 PERFORATED METAL INFILL PANEL, DARK GRAY/BLACK FINISH
- 6. BRAKE METAL TRIM BRAKE METAL TRIM/CAPPING, DARK GRAY/BLACK FINISH
- 7. PERFORATED METAL TYPE 2 PERFORATED METAL SCREEN ENCLOSURE, OXIDIZED METAL FINISH
- 8. PORCELAIN TILE LARGE FORMAT PORCELAIN TILE, OXIDIZED METAL EFFECT FINISH
- 9. GLASS SCREEN TYPE 1 FEATURE GLASS SCREEN ON AN OUTRIGGER FRAME & PATCH FITTINGS
- 10. GLASS SCREEN TYPE 2 FEATURE GLASS SCREEN INFILL
- 11. "C" CHANNEL 12" CHANNEL SHADE TRELLIS

- 12. ALUMINUM GLAZING ALUMINUM THIN FRAME WINDOW SYSTEM WITH LOW-E GLASS, ALUMINUM PRE-PAINTED FINISH, COLOR DARK/GRAY BLACK
- 13. ALUMINUM SHOP PRINT ALUMINUM SHOP PRINT GLAZING SYSTEM WITH LOW-E GLASS, SILVER FINISH
- 14. METAL RAILING TYPE 1 METAL RAILING SYSTEM WITH PERFORATED METAL INFILL PANELS, DARK GRAY/BLACK FINISH
- 15. METAL RAILING TYPE 2 METAL POOL DECK RAILING SYSTEM WITH GLASS INFILL PANELS, DARK GRAY/BLACK FINISH
- 16. CMU BLOCK CMU BLOCK WALL TO FACE EXISITING PODIUM OF TUCSON 2
- 17. RETAIL CANOPY BOX SECTION RETAIL CANOPY WITH FINS, SILVER FINISH
- 18. BUILDING LIGHTING DOWN LIGHTS
- 19. BUILDING LIGHTING RECESSED LIGHTING
- 20. RETAIL CANOPY LIGHTING LED STRIPS



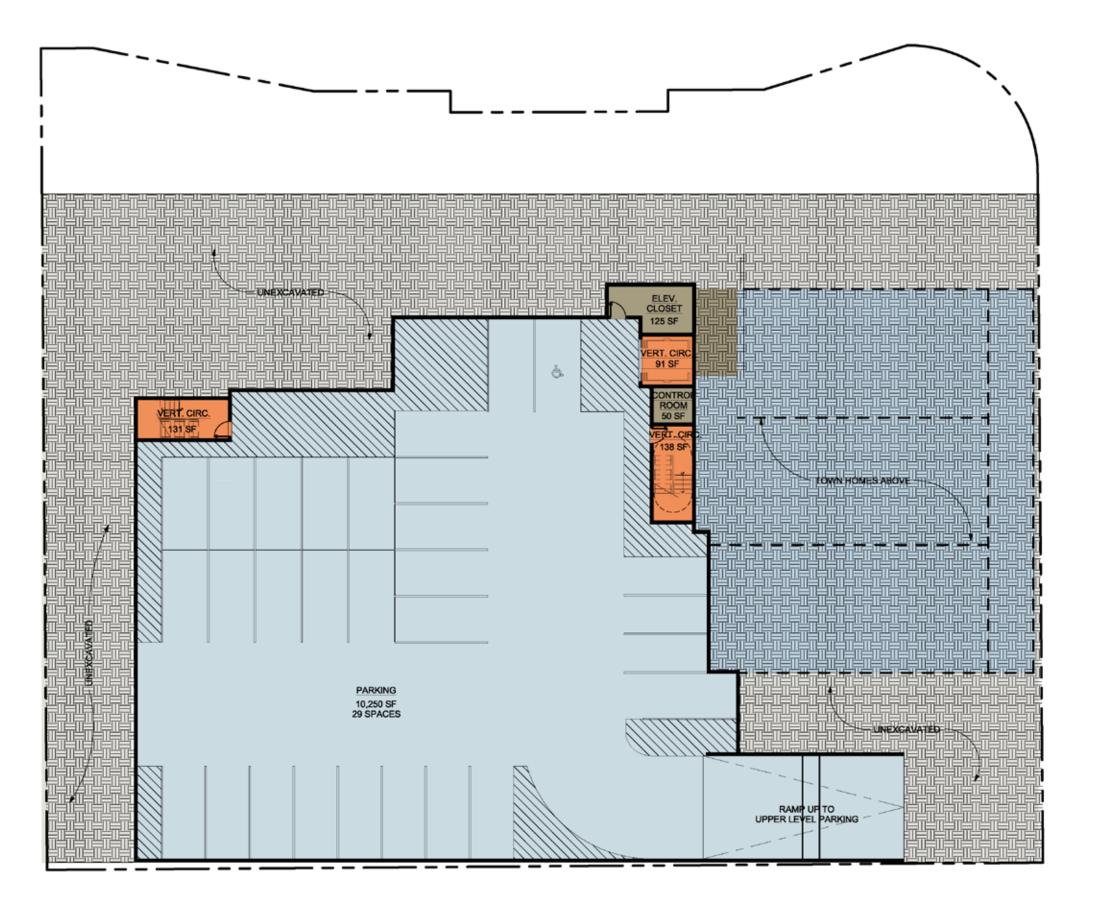
- 1. EIFS TYPE 1 PANALIZED EIFS WALL SYSTEM. STAMPED TEXTURE, NATURAL GRAY FINISH WITH REVEALS
- 2. EIFS TYPE 2 PANALIZED EIFS WALL SYSTEM. CORRUGATED PROFILE WITH LIMESTONE, DARK GRAY FINISH WITH REVEALS
- 3. CORRUGATED METAL CORRUGATED METAL SIDING, DARK GRAY PRE-PAINT FINISH WITH VERTICAL REVEAL FLASHINGS
- 4. METAL PANEL METAL PANEL REVEAL AT WINDOW RECESS, DARK GRAY/BLACK FINISH
- 5. PERFORATED METAL TYPE 1 PERFORATED METAL INFILL PANEL, DARK GRAY/BLACK FINISH
- 6. BRAKE METAL TRIM BRAKE METAL TRIM/CAPPING, DARK GRAY/BLACK FINISH
- 7. PERFORATED METAL TYPE 2 PERFORATED METAL SCREEN ENCLOSURE, OXIDIZED METAL FINISH
- 8. PORCELAIN TILE LARGE FORMAT PORCELAIN TILE, OXIDIZED METAL EFFECT FINISH
- 9. GLASS SCREEN TYPE 1 FEATURE GLASS SCREEN ON AN OUTRIGGER FRAME & PATCH FITTINGS
- 10. GLASS SCREEN TYPE 2 FEATURE GLASS SCREEN INFILL
- 11. "C" CHANNEL 12" CHANNEL SHADE TRELLIS

- 12. ALUMINUM GLAZING ALUMINUM THIN FRAME WINDOW SYSTEM WITH LOW-E GLASS, ALUMINUM PRE-PAINTED FINISH, COLOR DARK/GRAY BLACK
- 13. ALUMINUM SHOP PRINT ALUMINUM SHOP PRINT GLAZING SYSTEM WITH LOW-E GLASS, SILVER FINISH
- 14. METAL RAILING TYPE 1 METAL RAILING SYSTEM WITH PERFORATED METAL INFILL PANELS, DARK GRAY/BLACK FINISH
- 15. METAL RAILING TYPE 2 METAL POOL DECK RAILING SYSTEM WITH GLASS INFILL PANELS, DARK GRAY/BLACK FINISH
- 16. CMU BLOCK CMU BLOCK WALL TO FACE EXISITING PODIUM OF TUCSON 2
- 17. RETAIL CANOPY BOX SECTION RETAIL CANOPY WITH FINS, SILVER FINISH
- 18. BUILDING LIGHTING DOWN LIGHTS
- 19. BUILDING LIGHTING RECESSED LIGHTING
- 20. RETAIL CANOPY LIGHTING LED STRIPS

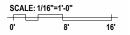


- 1. EIFS TYPE 1 PANALIZED EIFS WALL SYSTEM. STAMPED TEXTURE, NATURAL GRAY FINISH WITH REVEALS
- 2. EIFS TYPE 2 PANALIZED EIFS WALL SYSTEM. CORRUGATED PROFILE WITH LIMESTONE, DARK GRAY FINISH WITH REVEALS
- 3. CORRUGATED METAL CORRUGATED METAL SIDING, DARK GRAY PRE-PAINT FINISH WITH VERTICAL REVEAL FLASHINGS
- 4. METAL PANEL METAL PANEL REVEAL AT WINDOW RECESS, DARK GRAY/BLACK FINISH
- 5. PERFORATED METAL TYPE 1 PERFORATED METAL INFILL PANEL, DARK GRAY/BLACK FINISH
- 6. BRAKE METAL TRIM BRAKE METAL TRIM/CAPPING, DARK GRAY/BLACK FINISH
- 7. PERFORATED METAL TYPE 2 PERFORATED METAL SCREEN ENCLOSURE, OXIDIZED METAL FINISH
- 8. PORCELAIN TILE LARGE FORMAT PORCELAIN TILE, OXIDIZED METAL EFFECT FINISH
- 9. GLASS SCREEN TYPE 1 FEATURE GLASS SCREEN ON AN OUTRIGGER FRAME & PATCH FITTINGS
- 10. GLASS SCREEN TYPE 2 FEATURE GLASS SCREEN INFILL
- 11. "C" CHANNEL 12" CHANNEL SHADE TRELLIS

- 12. ALUMINUM GLAZING ALUMINUM THIN FRAME WINDOW SYSTEM WITH LOW-E GLASS, ALUMINUM PRE-PAINTED FINISH, COLOR DARK/GRAY BLACK
- 13. ALUMINUM SHOP PRINT ALUMINUM SHOP PRINT GLAZING SYSTEM WITH LOW-E GLASS, SILVER FINISH
- 14. METAL RAILING TYPE 1 METAL RAILING SYSTEM WITH PERFORATED METAL INFILL PANELS, DARK GRAY/BLACK FINISH
- 15. METAL RAILING TYPE 2 METAL POOL DECK RAILING SYSTEM WITH GLASS INFILL PANELS, DARK GRAY/BLACK FINISH
- 16. CMU BLOCK CMU BLOCK WALL TO FACE EXISITING PODIUM OF TUCSON 2
- 17. RETAIL CANOPY BOX SECTION RETAIL CANOPY WITH FINS, SILVER FINISH
- 18. BUILDING LIGHTING DOWN LIGHTS
- 19. BUILDING LIGHTING RECESSED LIGHTING
- 20. RETAIL CANOPY LIGHTING LED STRIPS



1/16" = 1'-0"



THE HUB AT TUCSON III

ADJACENT PROPERTY



ADJACENT PROPERTY



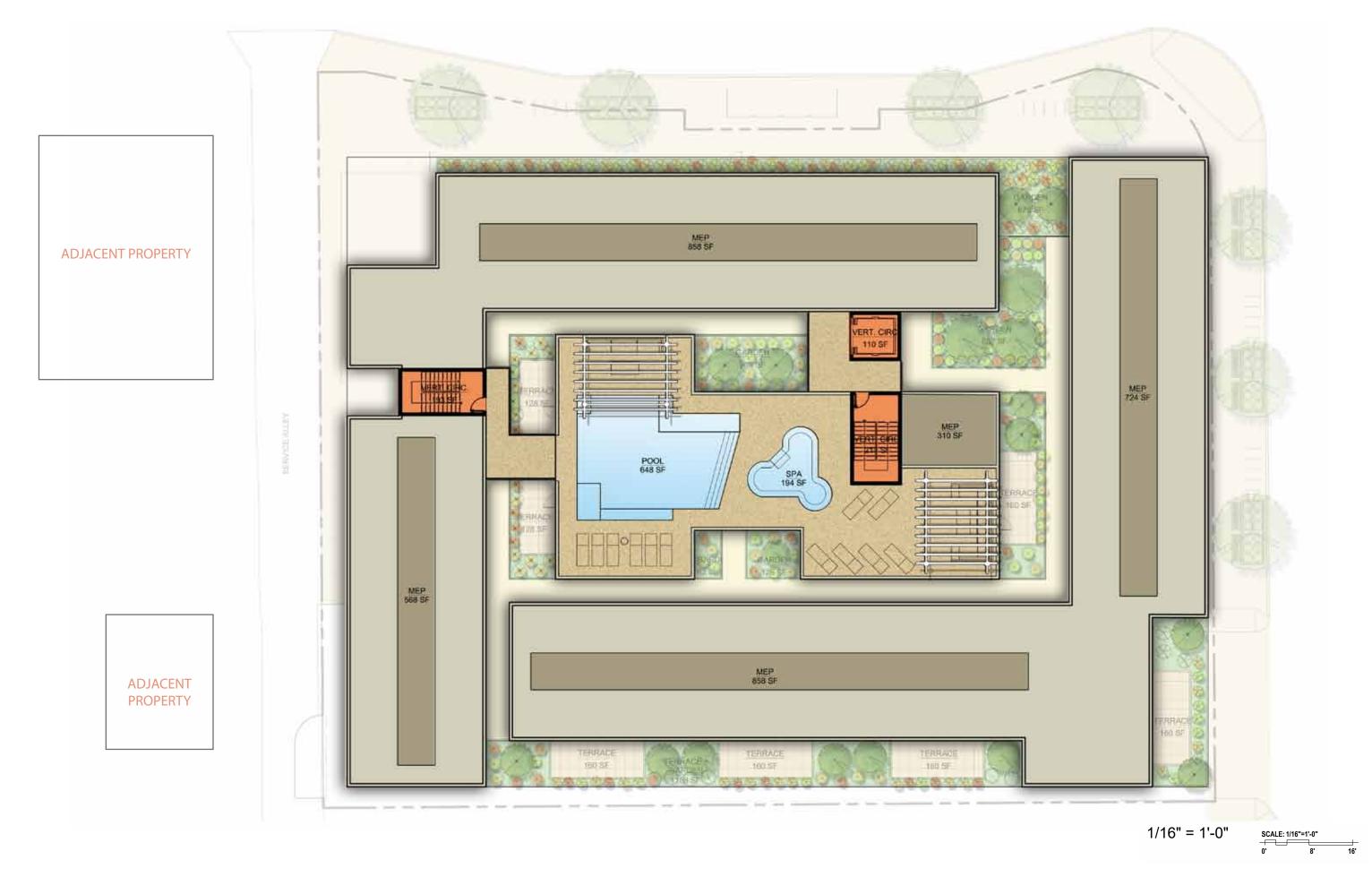
THE HUB AT TUCSON III

ADJACENT PROPERTY VERT. CIR **ADJACENT PROPERTY** 1/16" = 1'-0"

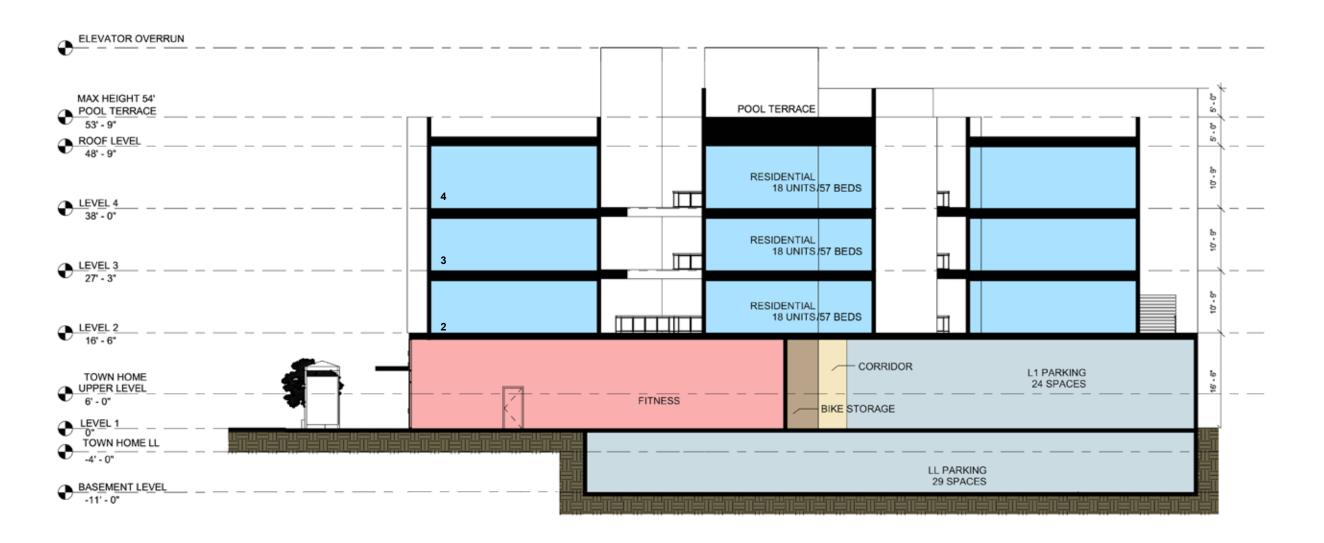
THE HUB AT TUCSON III

Proposed Second Level Plan 49

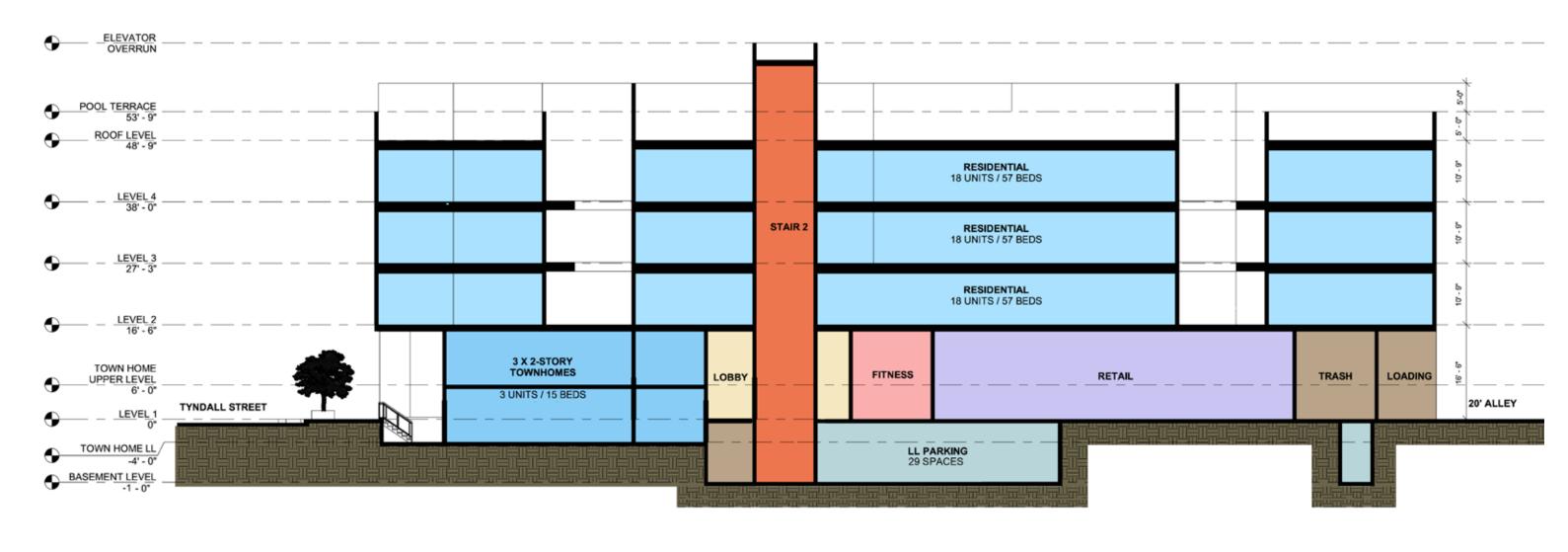




THE HUB AT TUCSON III



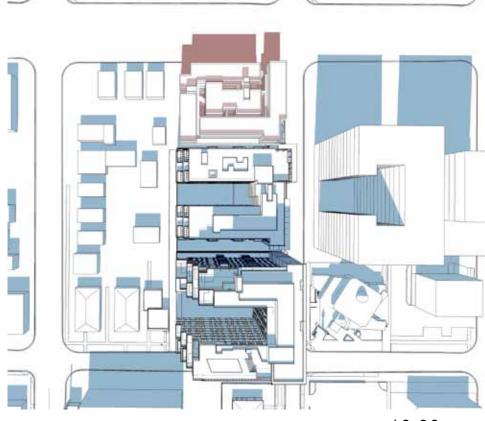
1/16" = 1'-0" SCALE: 1/16"=1'-0" 0' 8'

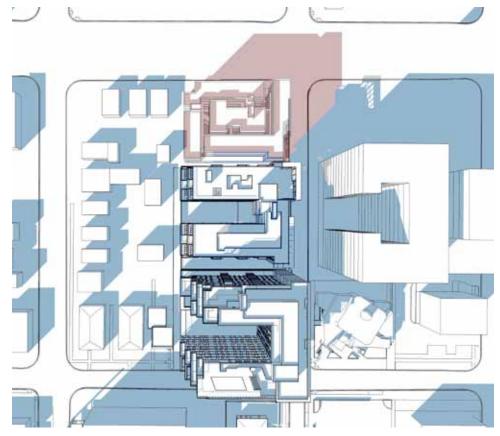












9:30 am

12:30 pm

3:30 pm



Plant Material Options

Trees are required to be Single Trunk Specimens Shrubs within the sight visibility triangles must be under 30" tall.

TREE

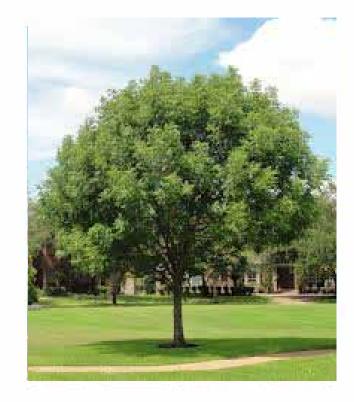
Pistacia Chinensis Single Trunk



Candillila Euphorbia antisyphiliica 5 Gal. Planters inside Sight Visibility Triangles

Damianita Chrysactinia mexicana 5 Gal.

Red yucca Hesperaloe parviflora 5 Gal. Planters outside Sight Visibility Triangles









Terrace Gardens Trees

Desert Museum Palo Verde Parkinsonia 'Desert Museum'

Little Leaf Ash Fraximis greggii

Mexican Bird of Paradise Tree Caesalpinia mexicana

Palo Blanco Acacia williardiana

Texas Mountain Laurel Sophoro Secundiflora











Terrace Gardens Shrubs and Groundcover

Autumn Sage Salvia greggii

Bougainvillea 'Barbara Karst' Bougainvillea glabra

Bulbine 'Tiny Tangerine Bulbine frutescens (dwarf) 5 Gal.

Dallas Red lantana Lantana 'Dallas Red'

Damianita Chrysactinia mexicana 5 Gal.

Compact Myrtle Myrtus communis 'Compacta'

Firecracker Bush Hamelia patens 'Sierra Red'

Mexican Honeysuckle Justicia spicegera

Muhlenbergia 'Autumn Glow Muhlenbergia Lindheimeri 'Autumn Glow · Trailing Rosemary

Muhlenbergia 'Regal Mist' Muhlenbergia cappilaris 'Regal Mist'



Tecoma stans 'var. Angustata

Terrace Gardens

Accent Plants

Artichoke Agave Agave Parryi parryi

Century Plant Agave americana

Century Plant Variegarted Agave americana marginata

Desert Spoon Dasylirion wheeleri, texanum

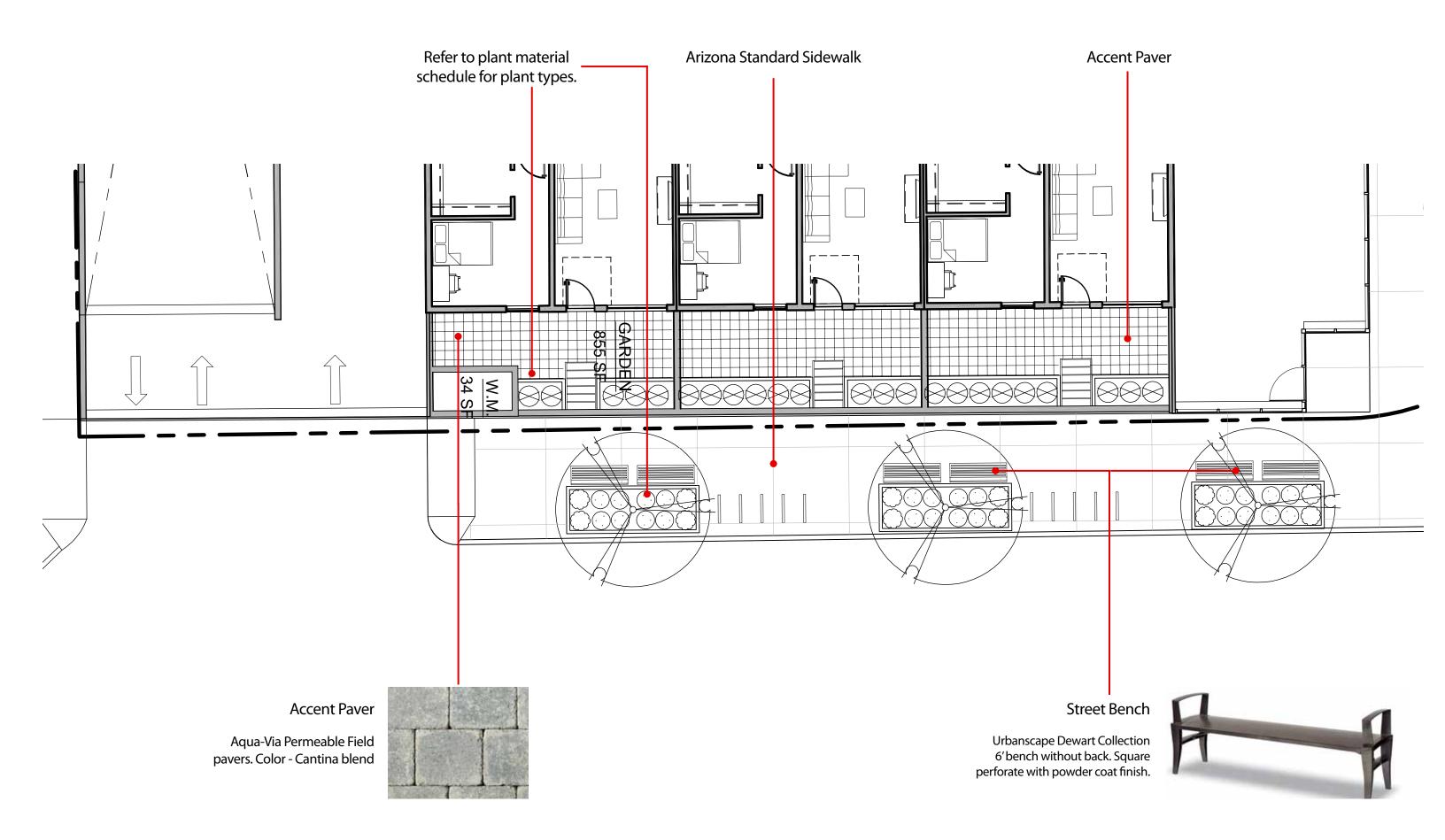
Cereus Pachycereus species

Giant Yucca Hesperaloe funifera

Lady's Slipper Pedilanthus macrocarpus

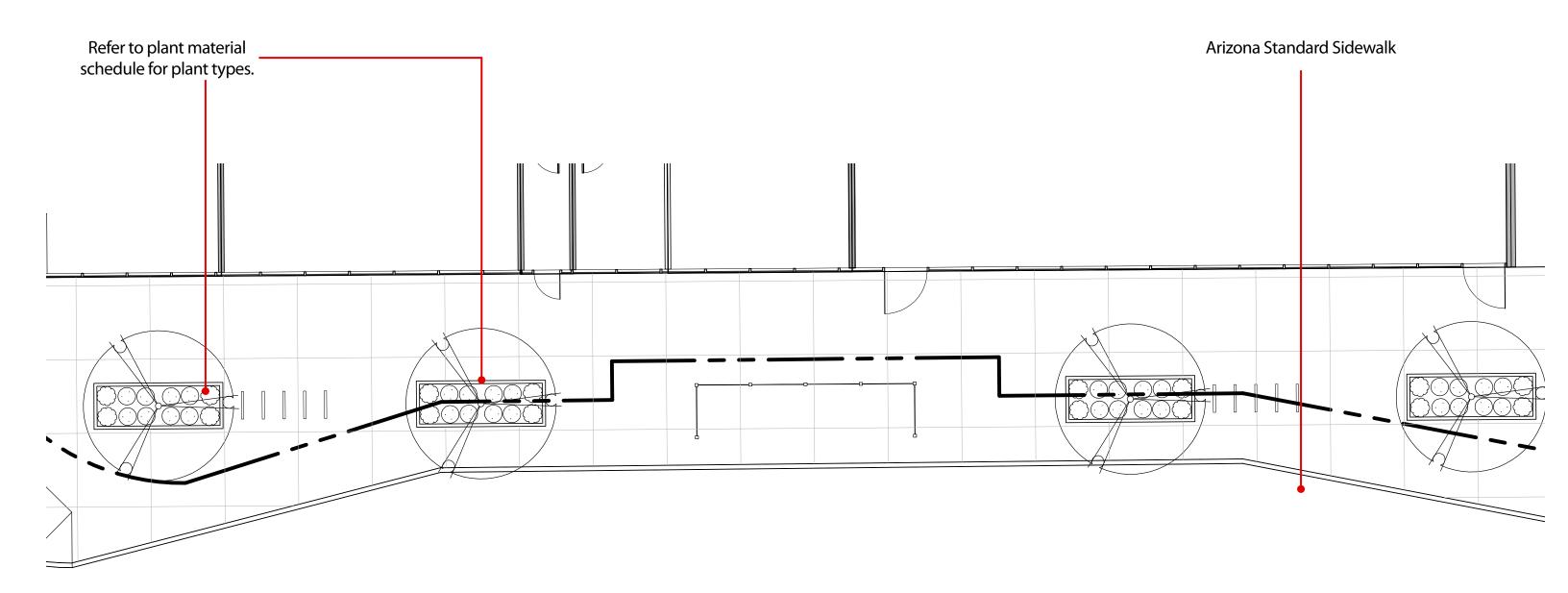
Red Yucca Hesperaloe parviflora perpa 'Brakelights'

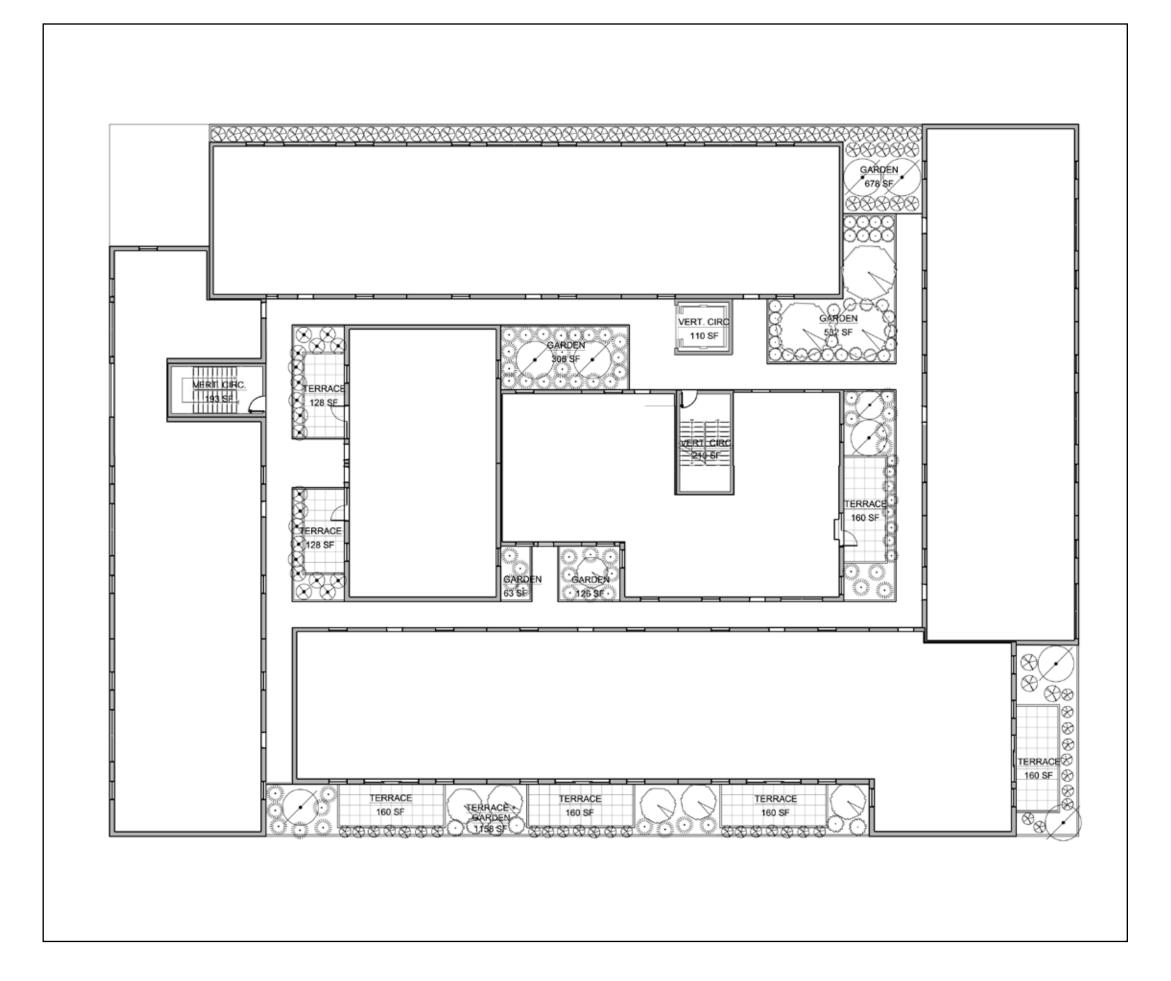




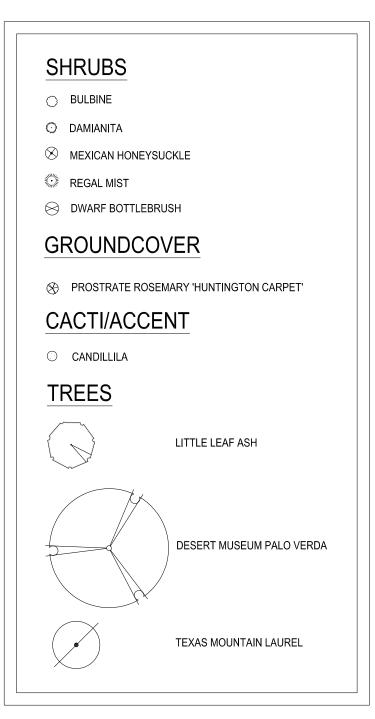
THE HUB AT TUCSON III

Landscaping Street Plan - N. Tyndall Ave. 62





PLANT MATERIALS SCHEDULE



Hub at Tucson III

820 - 840 East Speedway Blvd., Tucson, AZ Antunovich Associates, Architects, Planners and Interior Design 7/21/2017

zoning analysis

| | zonina cede ::- | notos | nronossa | reference |
|-------------------------------------|---|---|---------------------------|---|
| | zoning code reqs | notes Tucson Unified Development Code | proposed | reference |
| oning Code ite Information | 2012 | rucson Unified Development Code | | |
| ite information | | | | - di t ND di-tri-t 0 trib-ti- |
| lational Register | No | West University N.R. Historic District | no change | adjacent across alley from NR district & contributing |
| valional Negister | INU | West Offiversity N.A. Historic District | no change | property |
| oning classification | C-1 | Commercial Zone | | |
| Overlay District | C-1 | Main Gate District Development overlay | | amended August 7, 2012 |
| Subarea | | | no change | amended August 7, 2012 |
| | 00 074 | Tyndall subarea of Area 1 special area | no change | |
| ot area gsf | 29,274 st | | no change | |
| ot area acres | | 192.5 ft x 134 ft | | |
| | Residential / | | Residential / | |
| se group | Commercial | | Commercial | C-2.a |
| se category | Group Residential | Permitted per District Overlay | | C-2.a (26) |
| se category | Group Dwelling | Permitted per District Overlay | | C-2.a (30) |
| | | | | |
| bulk and density | | | | per C-3 Table 1 - Development Standards |
| Max FAR | n/a | no maximum FAR in District | | |
| fin lot area | n/a | no minimum lot area standards | | |
| fin lot width | n/a | no minimum lot width standards | | |
| Max lot coverage | n/a | no maximum lot coverage in District | | |
| Max density | n/a | no maximum lot density in District | | |
| and derionly | | no maximum for deficity in District | | |
| | *************************************** | | FOLOII | |
| | | | 53'-9" | |
| neight limit | E0 4 | 4 stories max. | 65'-9" (Elev. Overrun) | (may) D-4 a & Figure 8 |
| reigni IIIIII | п дс | T OUTED HIDA. | Overruit) | (max.) D-4.a & Figure 8 |
| dayolanmant atond | | | | C 10 Design Stendards |
| levelopment standards | | Design to complement adjacent Contained | | C-19 Design Standards |
| listania Danzana di | | Design to complement adjacent Contributing | | 0.40 % |
| Historic Preservation | Yes | properties | to comply | C-18.g |
| | | See MGD document for full scope of Lighting | | |
| ighting | Yes | requirements | to comply | C-19.ac |
| | | See MGD document for full scope of Building | | |
| Building Materials and Colors | Yes | Material and Color requirements | to comply | C-19.dk |
| | | See MGD document for full scope of Architectural | | |
| Architectural Elements and Features | Yes | Elements and Feature requirements | to comply | C-19.Ir |
| | | See MGD document for full scope of Building | | |
| Building Articulation | Yes | Articulation requirements | to comply | C-19.sx |
| | | See MGD document for full scope of Door | | |
| Doors | Yes | requirements | to comply | C-19.yae |
| | | See MGD document for full scope of Window and | | |
| Nindows and Glazing | Yes | Glazing requirements | to comply | C-19.afah |
| | | See MGD document for full scope of Building | | |
| Building Facades | Yes | Facade requirements | to comply | C-19.ai |
| | | See MGD document for full scope of Streetscape | | |
| Streetscape | Yes | requirements | to comply | C-19.aj |
| Height & Mass Transition | Yes | reduce effective visual bulk over 2 stories (26 ft.) | to comply | C-17.a |
| Tyndall | Yes | 25% of street front setback atleast 12-ft. | 26.9% provided | C-17.a |
| Speedway | | 75% of street front setback atleast 12-ft. | 85% at 3' provided | B-3 |
| | | West side of Tyndall Ave. | | |
| Special Bulk Reduction Plan | Yes | | to comply | D-4.b |
| Environmentally Conscious Design | V | Include (5) or more of 16 concepts - see MGD document for full list | to comple | 0.40 |
| Practices | Yes | document for full list | to comply | C-16 |
| | | | | |
| ninimum setbacks | | | | |
| | | 21.5 ft. from the property line along Speedway; | | |
| ront (street) | Yes | Variable property line along Speedway | to comply | See Zoning Determination with Application |
| ther | n/a | none | to comply | per C-3 Table 1 - Development Standards |
| ide | n/a | | | |
| ide (alley) | Yes | 5 ft. min. to continue 20 ft. alley | to comply | |
| naximum setbacks | | | | |
| ront (street) | Yes | 15-ft. max. | to comply | per C-3 Table 1 - Development Standards |
| Speedway | n/a | no max. | 1.4 | β |
| ther | n/a | none | to comply | per C-3 Table 1 - Development Standards |
| ide | n/a | none | to comply | per C-3 Table 1 - Development Standards |
| ninimum perimeter yard | n/a | no minimum perimeter yard width | LO COMPLY | per C-3 Table 1 - Development Standards |
| | II/d | | | per C-3 Table 1 - Development Standards per C-3 Table 1 - Development Standards |
| ppen space | | 25 of nor DII 1 425 of so suited | to comply | |
| esidential | yes | 25 sf per DU - 1,425 sf required | to comply | 57 x 25 = 1,425 sf |
| etail | yes | 15% of the site area - 4,390 sf | to comply | |
| ninimum sidewalk width | yes | On Speedway Blvd: 12 ft clear | to comply | C-4.b.4 |
| | | On Tyndall: 5 ft clear | | C-4.b.4 |
| rehicle parking | | | | C-5.a |
| nin parking for Residential | yes | 0.50 space per DU | 0.84 space/unit | 57 Dwelling Units/47 spaces available for residentia |
| nax parking for Residential | yes | 1 space per DU | 0.84 space/unit | 57 Dwelling Units/47 spaces available for residentia |
| | | min. of the greater of 2 spaces or 1 space per | | |
| nin parking for retail | yes | 2,000 sf GFA | 3 spaces | 4,450 sf retail proposed; 4,450 / 2,000 = 2.25 |
| nicycle parking | | | to comply | C-5.b - Additional bike storage in units |
| | | min. of the greater of 0.3 spaces per DU or 3 | | - J |
| hort-term parking for Residential | yes | spaces | 17 provided | 57 DU x 0.3 = 17 spaces required |
| , 0 | , | min. of the greater of 0.3 spaces per DU or 3 | | . , |
| ong-term parking for Residential | yes | spaces | 17 provided | 57 DU x 0.3 = 17 spaces required |
| parming to Modulation | yos | min. of the greater of 2 spaces or 1 space per | providou | 2. 22 x 0.0 17 opacco required |
| short-term parking for Retail | yes | 5,000 sf GFA | 2 provided | 4,450 sf retail provided |
| torn parking for fretail | yes | min. of the greater of 2 spaces or 1 space per | _ provided | 1,100 of fotall provided |
| ong-term parking for Retail | yes | 12,000 sf GFA | 2 provided | 4,450 sf retail provided |
| ang-cerm painting for retail | yes | 12,000 SI GI A | z provided | T,TUU SI ICIAII PIUVIUCU |
| anding | | | - | 0.64 |
| oading | | 1, 1,00, 015 | 1.11 0-1 | C-6.1 |
| | yes | atleast 12 ft x 24 ft | 11' x 38' provided | off alley |
| Off-Street loading zone | | | | |
| IT-Street loading zone | | | | |

Main Gate District Design Standard Compliance Hub at Tucson III

ENVIRONMENTALLY CONSCIOUS DESIGN PRACTICES COMPLIANCE (SECTION C-16)

(5 Minimum required from list of 16 possible design practices)

- 1. PROVIDE SHADE FOR AT LEAST 70% OF PARKING AREAS. (Ref. C-16-1)
 - Complies: See first floor plan
- 2. PROVIDE SHADE FOR AT LEAST 70% OF PEDESTRIAN AREAS. (Ref. C-16-2)
 - Complies: See Site Plan & First Floor Plan
- 3. PROVIDE DIRECT ACCESS CONNECTIONS FROM TRANSIT STOPS (Ref. C-16-3)
 - Comply, see site plan.
- 4. PROVIDE ENERGY STAR OR COOL ROOF RATED AT LEAST 0.65 REFLECTIVITY AND AT LEAST 85% EMISSIVITY. (Ref. C-16-4)
 - Will comply.
- 5. PROVIDE 100% DESERT-ADAPTED PLANT SPECIES. SPECIES CHOSEN MUST AD-HERE TO THE AZ DEPT OF WATER RESOURCES TUCSON AMA DROUGHT TOLER-ANT/LOW WATER USE PLANT LIST. (Ref. C-16-7)
 - Will comply.
- 6. PROVIDE LOW-E GLASS BETTER THAN THE MINIMUM REQUIREMENT PER THE IN-TERNATIONAL ENERGY CONSERVATION CODE (IECC). (Ref. C-16-12)
 - Will comply.
- 7. IMPLEMENT CAR SHARE USE OR INCORPORATE A TRANSIT STOP ON-SITE (Ref. C-16-14)
 - Will comply.

DESIGN STANDARD COMPLIANCE (SECTION C-19)

- 1. LIGHTING STRATEGIES WILL REDUCE OR PREVENT GLARE & LIGHT TRESPASS. CONSERVE ENERGY AND PROMOTE SAFETY AND SECURITY. (Ref. C-19.a)
 - Will comply.
- 2. BUILDING MATERIALS SHOULD BE CHOSEN FOR THEIR TACTILE EFFECTS AND USED IN A CONTRASTING MANNER. (Ref. C-19.d)
 - Complies: See renderings.
- 3. ANY BUILDING OVER 85-FT LONG MUSTBE ARTICULATED IN ORDER TO APPEAR AS A BUILDING NO LONGER THAN 85-FT. ALONG THE FRONT PROPERTY LINE. (Ref. C-19.u)
- Complies; See renderings and plans
- 4. DOORS AT PRIMARY PEDESTRIAN ENTRANCES MUST BE SHADED OR PRO-TECTED FROM THE WEATHER. (Ref. C-19.y)
 - Complies; See renderings and plans.

- 5. GLAZING SHALL BE LOW-E AND SHALL ALLOW A VISUAL CONNECTION THROUGH EITHER SIDE OF THE WINDOW. (Ref. C-19.AF)
- 6. BUILDING FACADES (2 MIN. REQUIRED) (Ref. C-19.ai)
 - SHADE STRUCTURE (Ref. C-19.ai.6)
 - CHANGES TO BUILDING PLANE SUCH AS INDENTATIONS, TEXTURES, OR AC-CENT MATERIALS. (Ref. C-19.ai.7)
 - WINDOW DISPLAYS OR VISIBLE ACTIVITY ON THE GROUND FLOOR. (Ref. C-19.ai.9)

PARKING STRUCTURE DESIGN STANDARD COMPLIANCE (SECTION C-5.c)

- 1. PARKING STRUCTURES SHALL BE DESIGNED SO THAT PARKED VEHICLES ARE SCREENED FROM VIEW AT STREET LEVEL. THROUGH INCORPORATION OF DE-SIGN ELEMENTS... (Ref. C-5.c.1)
 - Complies; See rendering and plans
- 2. LIGHTING WITHIN THE PARKING STRUCTURE SHALL PROVIDE FOR SAFETY AND SECURITY OF BUILDING USERS AND NO LIGHT BULBS SHALL BE DIRECTLY VISI-BLE FROM OUTSIDE THE PARKING STRUCTURE. (Ref. C-5.c.4)
 - Will comply.
- 3. PARKING STRUCTURE SIGNAGE TO BE PROVIDED TO DIRECT THE VEHICULAR AND PEDESTRIAN TRAFFIC IN PROPER AND SAFE CIRCULATION WITHIN AND TO AND FROM THE PARKING STRUCTURE. (Ref. C-5.c.5)
 - Will comply.

UTILITY FACILITIES DESIGN STANDARD COMPLIANCE (SECTION C-8)

- 1. GROUND FLOOR VENTS SHALL BE ORIENTED AWAY FROM PEDESTRIAN PLAZAS AND AREAS AND BUILDING STREET FRONTAGE. (Ref. C-8.c)
 - Will comply.
- 2. NO BUILDING EQUIPMENT, ANTENNA OR SATELLITE DISHES SHALL BE LOCATED ALONG THE BUILDING FAÇADE FACING THE STREET. (Ref. C-8.d)
 - Will comply.

RIGHT-OF-WAY MAINTENANCE DESIGN STANDARD COMPLIANCE (SECTION C-11)

- 1. PROPERTY OWNER IS RESPONSIBLE AT ALL TIMES FOR MAINTENANCE OF LAND-SCAPE. HARDSCAPE. BUILDING ARCHITECTURAL ELEMENTS AND SITE FURNISH-ING INSTALLED IN THE PUBLIC RIGHT-OF-WAY. (Ref. C-11.a)
 - Will comply.
- 2. PROPERTY OWNER SHALL REPLACE OR REPAIR VANDALIZED ELEMENTS WITHIN 48 HOURS. (Ref. C-11.b)
 - Will comply.
- 3. AND SHALL REPLACE DEAD OR MISSING VEGETATION WITHIN 14 DAYS TO EN-SURE FULL COMPLIANCE WITH APPROVED LANDSCAPE PLANS. (Ref. C-11.c)
 - Will comply.

CONSTRUCTION, OPERATIONS & MANAGEMENT

- Communication at Construction
- Communication at Opening
- Move-in Process
- Resident Security
- Resident Conduct

THANK YOU

NOTE

• THE FOLLOWING SLIDES WERE PROVIDED TO THE DRC IN THE HARD COPY DESIGN PACKAGE, BUT NOT SHOWN AT THE PRESENTATION IN THE INTEREST OF TIME

TABLE OF CONTENTS

| Pg. 3 |
|-------------|
| Pg. 4 |
| Pg. 5 - 6 |
| Pg. 7 - 8 |
| Pg. 9 - 20 |
| Pg. 21 |
| Pg. 22 - 28 |
| Pg. 29 - 37 |
| Pg. 38 - 45 |
| Pg. 46 - 52 |
| Pg. 53 - 55 |
| Pg. 56 - 63 |
| Pg. 64 - 65 |
| Pg. 66 - 69 |
| |

PROJECT STATEMENT

Core Spaces is proposing a new mixed-use development at the southwest corner of Speedway Blvd. and Tyndall Ave. (the "Property"). The Property is .67 acres and currently contains two structures and associated parking. It is zoned C-1 and is in the Main Gate Overlay District ("MGO"), Area 1 (Tyndall Sub-area). Area 1 is bordered by Speedway (north), Tyndall (east), Euclid (west), and First St. (south), and has several specific design requirements described in MGO § D. The MGO Design Review Committee approves compliance with the MGO design standard for projects located in Area 1. MGO § D-5.

The Property is an ideal location for a mixed-use student housing and retail project (the "Project") as it is within walking distance of the University of Arizona ("University"), the Main Gate entertainment district, and the modern streetcar. The Project is smaller than the existing MGO student housing complexes and will have approximately 57 residential units with 186 beds. This Design Package depicts the Project's exterior design, which almost entirely complies with the MGO's design and development standards. Core requests one adjustment to the MGO design standards – at the Speedway step-back – pursuant to MGO § B-3, Urban Design Best Practice ("Best Practices"), as further described below.

The following narrative describes the Project and its design elements, as well as Core's commitment to communication and proactive management during the Project's construction and operation.

A. Project Design Overview

1. Project Description

The Project's four-story structure will include a mixed-use ground level with street-accessible retail, three residential-only upper floors, and one underground parking level. The ground floor will have approximately 4,400 sq. ft. of commercial space for food services, retail, and/or personal service uses. A residential lobby, amenity space, parking, and three residential townhome units will complete the ground level. The top three floors consist of seven separate three-level structures connected by a series of walkways. This multi-building design provides efficient unit layouts with two outside walls that allows natural light on two sides of each unit. The residential area includes a rooftop amenity area ("Amenity Area") with a pool and patio space. The Amenity Area will be at the Project's center, providing ample buffers from Speedway and Tyndall to ensure the safety of residents and pedestrians below. This central location also provides approximately 40 feet of buffer space to the west and north property lines to mitigate its impact on the nearby neighborhoods.

2. Project Design and Best Practices Step-back Request

As the Design Package shows, Core has developed an exciting design using a variety of materials, colors, fenestrations and bulk reductions. On the upper floors, the combination of glazing and vertical panels gives the Project a sense of rhythm along both the Tyndall and Speedway. The Project's Speedway/Tyndall corner design will be a strong visual element at the gateway of the Tyndall corridor. At the ground floor, particular attention has been given to the Speedway and Tyndall frontages, both focal points from the street and pedestrian levels. The Speedway pedestrian level will be set apart from the Project's upper floors by using varying colors, materials increased glazing, and an alternate step-back, all intended to improve the pedestrian experience. Core has requested to modify the MGO's required Speedway step-back, which if strictly followed will create an imbalanced design and the appearance of an

imposing building façade at the street level. Core's proposed Speedway step-back, based on Best Practices, provides a balanced building frontage that appropriately scales the pedestrian level and separates it from the upper floors. This request is illustrated on pages 61-64 of the Design Package, and further detailed in the Design Package application.

The Project's streetscape design will improve the existing pedestrian areas. On Tyndall, the Project will carry forward the improvements made by the existing student housing complexes to this pedestrian area. Along Speedway the new streetscape will significantly improve the pedestrian experience, and combined with the Project's retail entrance and existing City bus pullout will enhance and activate the area.

3. Design Consideration of Adjacent Uses and Historic Properties

The Project's design strikes an effective balance between the surrounding uses and designs. The Project's height and massing steps down to provide an appropriate transition between the surrounding student housing projects and Speedway to the north. The Project's contemporary design integrates with the recently constructed student housing projects to the north and east. This is particularly true at the pedestrian level along Tyndall, where Project's landscaping design will integrate with the existing streetscape elements recently added by the other student housing developments.

The Project's design also compliments the historic properties to the west. Core has considered the context of the area through an earthy color palette and selected materials chosen to echo the colors and textures of the historic houses to the Project's west. The vertical elements on the Project's north and east façades also reflect the vertical porch members in the adjacent historic houses. The height of the Project's pedestrian level and retail spaces on Speedway scale closely to the adjacent houses' rooflines. In addition, the Speedway frontage's landscaped sidewalk planter beds will continue the visual line of houses' front yard setbacks. These design considerations are visually shown on the Design Package's page 17.

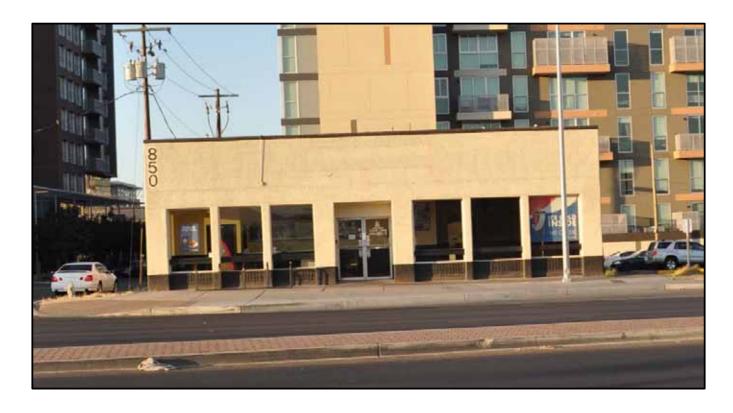
B. Communication and Management

Core is a national provider of student housing, multi-family, hospitality and office projects, and has developed over 3 million square feet of class-A mixed use assets nationwide. The Project will be Core's third in Tucson, as it constructed the Hub I and Hub II properties just south of the Property on Tyndall Ave. Core is very excited about returning to Tucson to complete its third project.

Core understands the importance of good communication with its surrounding neighbors during a project and beyond. For the Project, Core will implement a communications plan for both the construction and operation phases. Prior to and during construction, Core will notify neighbors of the construction schedules and potential impacts before they occur. Once the Project is operational, Core will provide neighbors the local management contacts in order to maintain good relationships and open communication. Core will also institute best practices from its other student housing projects to effectively manage resident and guest behavior. Core is committed to putting the people and processes in place to maintain good relationships with its neighboring businesses and the surrounding residents.



Current Property Photos 850 E. Speedway Blvd.

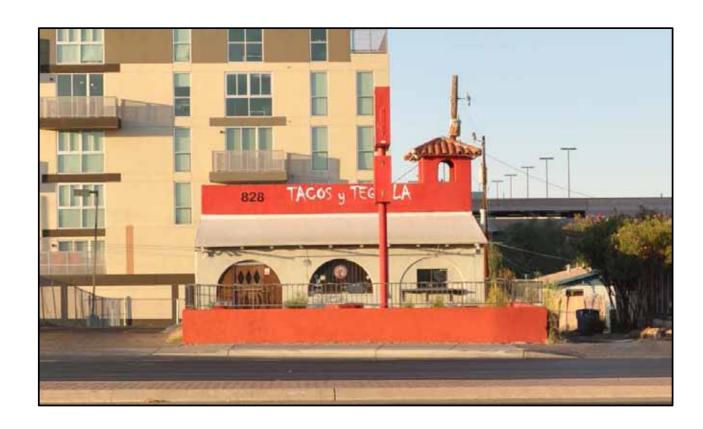








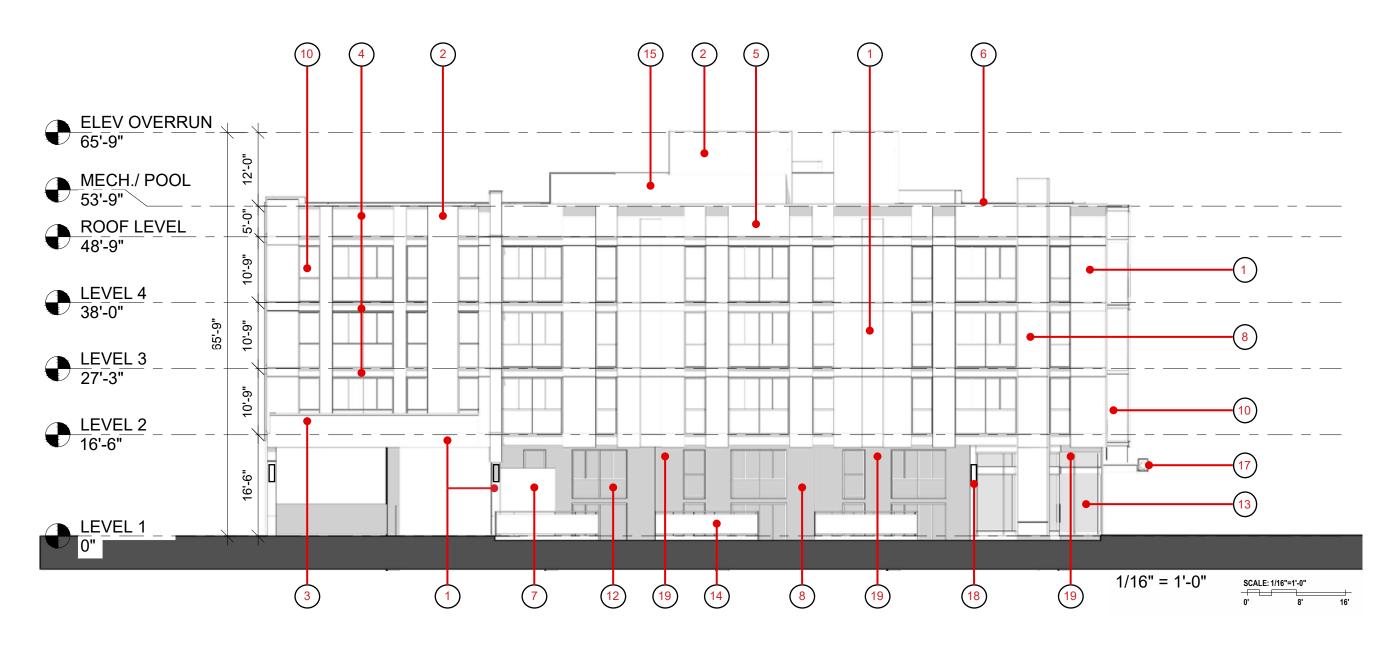
Current Property Photos 828 E. Speedway Blvd.





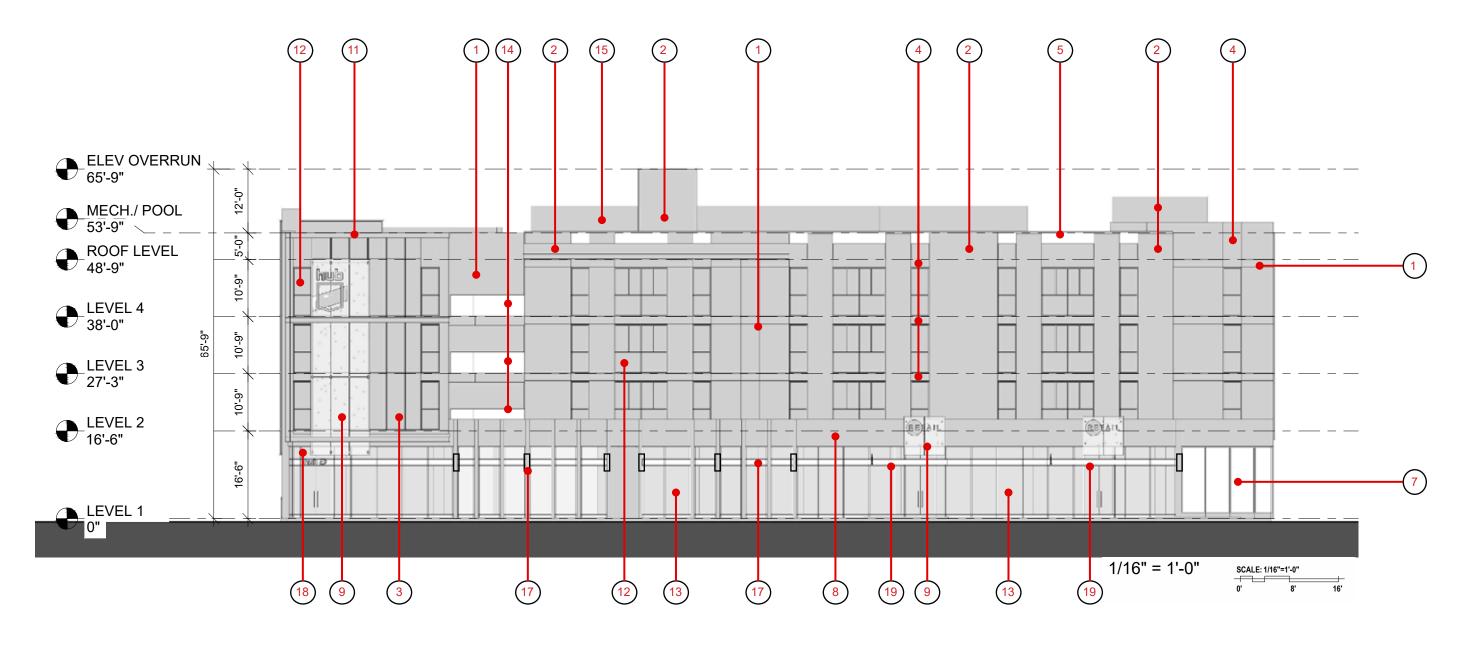






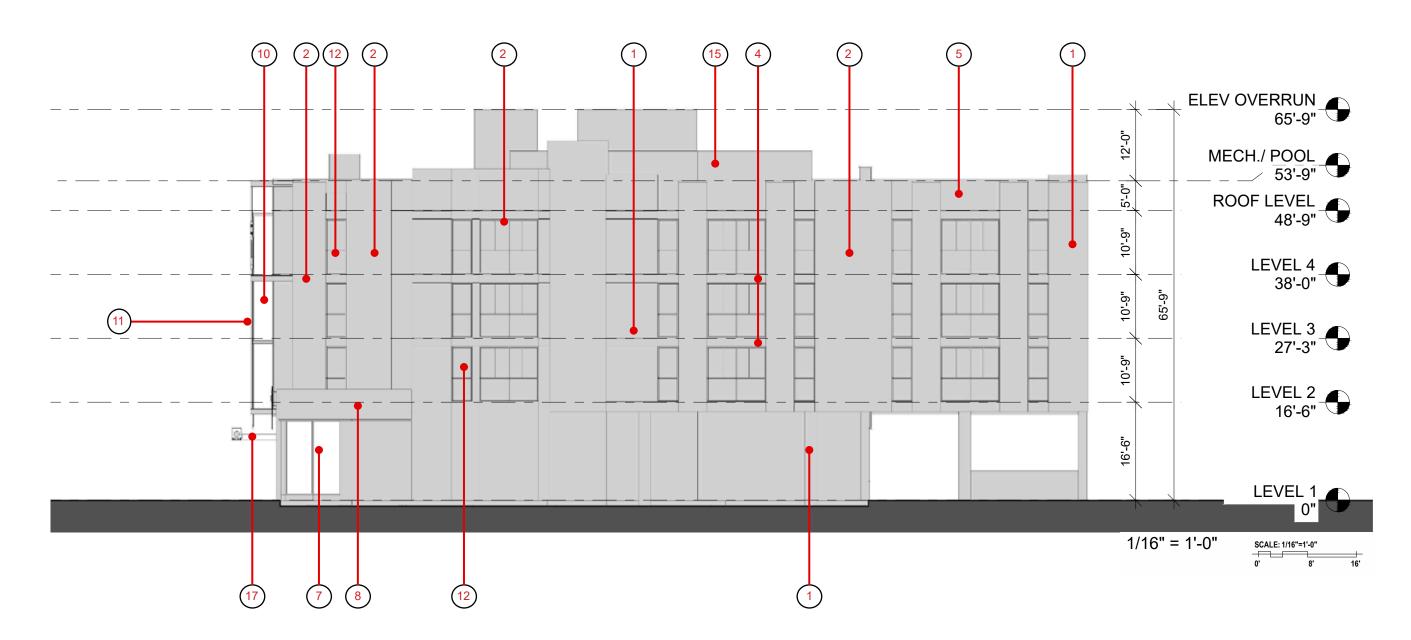
- 1. EIFS TYPE 1 PANALIZED EIFS WALL SYSTEM. STAMPED TEXTURE, NATURAL GRAY FINISH WITH REVEALS
- 2. EIFS TYPE 2 PANALIZED EIFS WALL SYSTEM. CORRUGATED PROFILE WITH LIMESTONE, DARK GRAY FINISH WITH REVEALS
- 3. CORRUGATED METAL CORRUGATED METAL SIDING, DARK GRAY PRE-PAINT FINISH WITH VERTICAL REVEAL FLASHINGS
- 4. METAL PANEL METAL PANEL REVEAL AT WINDOW RECESS, DARK GRAY/BLACK FINISH
- 5. PERFORATED METAL TYPE 1 PERFORATED METAL INFILL PANEL, DARK GRAY/BLACK FINISH
- 6. BRAKE METAL TRIM BRAKE METAL TRIM/CAPPING, DARK GRAY/BLACK FINISH
- 7. PERFORATED METAL TYPE 2 PERFORATED METAL SCREEN ENCLOSURE, OXIDIZED METAL FINISH
- 8. PORCELAIN TILE LARGE FORMAT PORCELAIN TILE, OXIDIZED METAL EFFECT FINISH
- 9. GLASS SCREEN TYPE 1 FEATURE GLASS SCREEN ON AN OUTRIGGER FRAME & PATCH FITTINGS
- 10. GLASS SCREEN TYPE 2 FEATURE GLASS SCREEN INFILL
- 11. "C" CHANNEL 12" CHANNEL SHADE TRELLIS

- 12. ALUMINUM GLAZING ALUMINUM THIN FRAME WINDOW SYSTEM WITH LOW-E GLASS, ALUMINUM PRE-PAINTED FINISH, COLOR DARK/GRAY BLACK
- 13. ALUMINUM SHOP PRINT ALUMINUM SHOP PRINT GLAZING SYSTEM WITH LOW-E GLASS, SILVER FINISH
- 14. METAL RAILING TYPE 1 METAL RAILING SYSTEM WITH PERFORATED METAL INFILL PANELS, DARK GRAY/BLACK FINISH
- 15. METAL RAILING TYPE 2 METAL POOL DECK RAILING SYSTEM WITH GLASS INFILL PANELS, DARK GRAY/BLACK FINISH
- 16. CMU BLOCK CMU BLOCK WALL TO FACE EXISITING PODIUM OF TUCSON 2
- 17. RETAIL CANOPY BOX SECTION RETAIL CANOPY WITH FINS, SILVER FINISH
- 18. BUILDING LIGHTING DOWN LIGHTS
- 19. BUILDING LIGHTING RECESSED LIGHTING
- 20. RETAIL CANOPY LIGHTING LED STRIPS



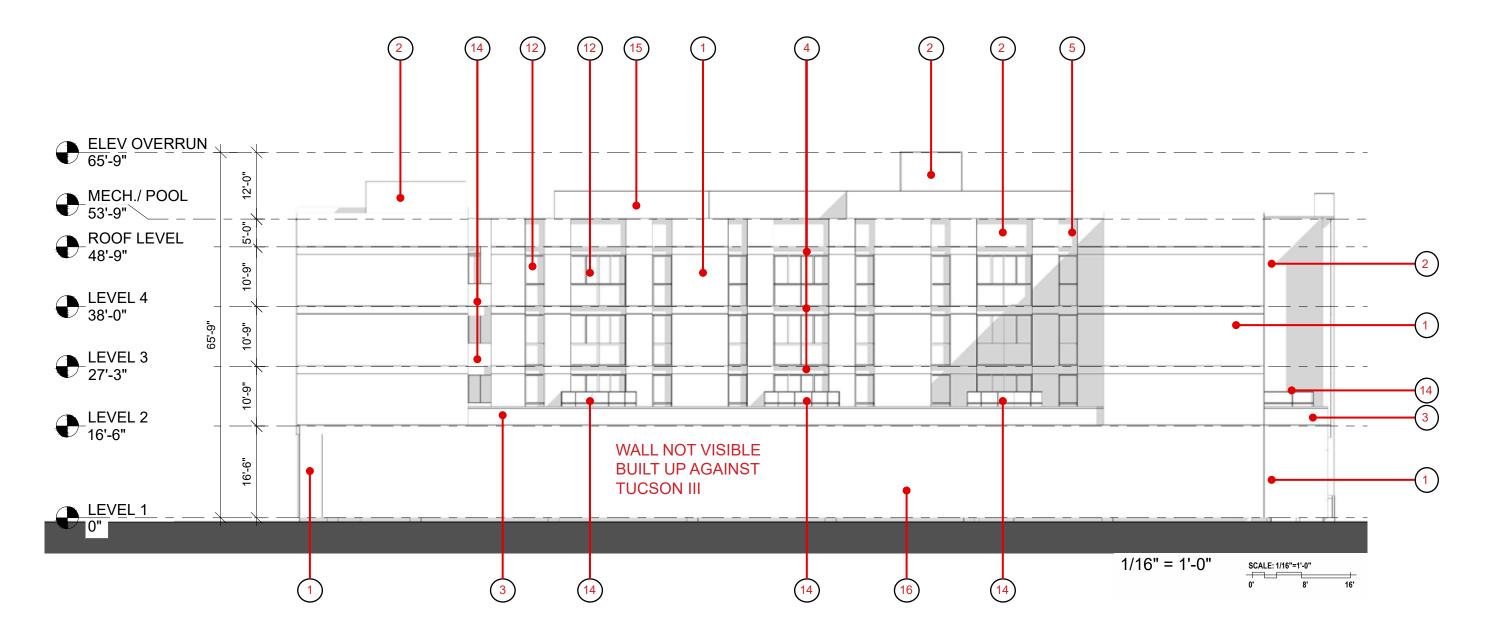
- 1. EIFS TYPE 1 PANALIZED EIFS WALL SYSTEM. STAMPED TEXTURE, NATURAL GRAY FINISH WITH REVEALS
- 2. EIFS TYPE 2 PANALIZED EIFS WALL SYSTEM. CORRUGATED PROFILE WITH LIMESTONE, DARK GRAY FINISH WITH REVEALS
- 3. CORRUGATED METAL CORRUGATED METAL SIDING, DARK GRAY PRE-PAINT FINISH WITH VERTICAL REVEAL FLASHINGS
- 4. METAL PANEL METAL PANEL REVEAL AT WINDOW RECESS, DARK GRAY/BLACK FINISH
- 5. PERFORATED METAL TYPE 1 PERFORATED METAL INFILL PANEL, DARK GRAY/BLACK FINISH
- 6. BRAKE METAL TRIM BRAKE METAL TRIM/CAPPING, DARK GRAY/BLACK FINISH
- 7. PERFORATED METAL TYPE 2 PERFORATED METAL SCREEN ENCLOSURE, OXIDIZED METAL FINISH
- 8. PORCELAIN TILE LARGE FORMAT PORCELAIN TILE, OXIDIZED METAL EFFECT FINISH
- 9. GLASS SCREEN TYPE 1 FEATURE GLASS SCREEN ON AN OUTRIGGER FRAME & PATCH FITTINGS
- 10. GLASS SCREEN TYPE 2 FEATURE GLASS SCREEN INFILL
- 11. "C" CHANNEL 12" CHANNEL SHADE TRELLIS

- 12. ALUMINUM GLAZING ALUMINUM THIN FRAME WINDOW SYSTEM WITH LOW-E GLASS, ALUMINUM PRE-PAINTED FINISH, COLOR DARK/GRAY BLACK
- 13. ALUMINUM SHOP PRINT ALUMINUM SHOP PRINT GLAZING SYSTEM WITH LOW-E GLASS, SILVER FINISH
- 14. METAL RAILING TYPE 1 METAL RAILING SYSTEM WITH PERFORATED METAL INFILL PANELS, DARK GRAY/BLACK FINISH
- 15. METAL RAILING TYPE 2 METAL POOL DECK RAILING SYSTEM WITH GLASS INFILL PANELS, DARK GRAY/BLACK FINISH
- 16. CMU BLOCK CMU BLOCK WALL TO FACE EXISITING PODIUM OF TUCSON 2
- 17. RETAIL CANOPY BOX SECTION RETAIL CANOPY WITH FINS, SILVER FINISH
- 18. BUILDING LIGHTING DOWN LIGHTS
- 19. BUILDING LIGHTING RECESSED LIGHTING
- 20. RETAIL CANOPY LIGHTING LED STRIPS



- 1. EIFS TYPE 1 PANALIZED EIFS WALL SYSTEM. STAMPED TEXTURE, NATURAL GRAY FINISH WITH REVEALS
- 2. EIFS TYPE 2 PANALIZED EIFS WALL SYSTEM. CORRUGATED PROFILE WITH LIMESTONE, DARK GRAY FINISH WITH REVEALS
- 3. CORRUGATED METAL CORRUGATED METAL SIDING, DARK GRAY PRE-PAINT FINISH WITH VERTICAL REVEAL FLASHINGS
- 4. METAL PANEL METAL PANEL REVEAL AT WINDOW RECESS, DARK GRAY/BLACK FINISH
- 5. PERFORATED METAL TYPE 1 PERFORATED METAL INFILL PANEL, DARK GRAY/BLACK FINISH
- 6. BRAKE METAL TRIM BRAKE METAL TRIM/CAPPING, DARK GRAY/BLACK FINISH
- 7. PERFORATED METAL TYPE 2 PERFORATED METAL SCREEN ENCLOSURE, OXIDIZED METAL FINISH
- 8. PORCELAIN TILE LARGE FORMAT PORCELAIN TILE, OXIDIZED METAL EFFECT FINISH
- 9. GLASS SCREEN TYPE 1 FEATURE GLASS SCREEN ON AN OUTRIGGER FRAME & PATCH FITTINGS
- 10. GLASS SCREEN TYPE 2 FEATURE GLASS SCREEN INFILL
- 11. "C" CHANNEL 12" CHANNEL SHADE TRELLIS

- 12. ALUMINUM GLAZING ALUMINUM THIN FRAME WINDOW SYSTEM WITH LOW-E GLASS, ALUMINUM PRE-PAINTED FINISH, COLOR DARK/GRAY BLACK
- 13. ALUMINUM SHOP PRINT ALUMINUM SHOP PRINT GLAZING SYSTEM WITH LOW-E GLASS, SILVER FINISH
- 14. METAL RAILING TYPE 1 METAL RAILING SYSTEM WITH PERFORATED METAL INFILL PANELS, DARK GRAY/BLACK FINISH
- 15. METAL RAILING TYPE 2 METAL POOL DECK RAILING SYSTEM WITH GLASS INFILL PANELS, DARK GRAY/BLACK FINISH
- 16. CMU BLOCK CMU BLOCK WALL TO FACE EXISITING PODIUM OF TUCSON 2
- 17. RETAIL CANOPY BOX SECTION RETAIL CANOPY WITH FINS, SILVER FINISH
- 18. BUILDING LIGHTING DOWN LIGHTS
- 19. BUILDING LIGHTING RECESSED LIGHTING
- 20. RETAIL CANOPY LIGHTING LED STRIPS



- 1. EIFS TYPE 1 PANALIZED EIFS WALL SYSTEM. STAMPED TEXTURE, NATURAL GRAY FINISH WITH REVEALS
- 2. EIFS TYPE 2 PANALIZED EIFS WALL SYSTEM. CORRUGATED PROFILE WITH LIMESTONE, DARK GRAY FINISH WITH REVEALS
- 3. CORRUGATED METAL CORRUGATED METAL SIDING, DARK GRAY PRE-PAINT FINISH WITH VERTICAL REVEAL FLASHINGS
- 4. METAL PANEL METAL PANEL REVEAL AT WINDOW RECESS, DARK GRAY/BLACK FINISH
- 5. PERFORATED METAL TYPE 1 PERFORATED METAL INFILL PANEL, DARK GRAY/BLACK FINISH
- 6. BRAKE METAL TRIM BRAKE METAL TRIM/CAPPING, DARK GRAY/BLACK FINISH
- 7. PERFORATED METAL TYPE 2 PERFORATED METAL SCREEN ENCLOSURE, OXIDIZED METAL FINISH
- 8. PORCELAIN TILE LARGE FORMAT PORCELAIN TILE, OXIDIZED METAL EFFECT FINISH
- 9. GLASS SCREEN TYPE 1 FEATURE GLASS SCREEN ON AN OUTRIGGER FRAME & PATCH FITTINGS
- 10. GLASS SCREEN TYPE 2 FEATURE GLASS SCREEN INFILL
- 11. "C" CHANNEL 12" CHANNEL SHADE TRELLIS

- 12. ALUMINUM GLAZING ALUMINUM THIN FRAME WINDOW SYSTEM WITH LOW-E GLASS, ALUMINUM PRE-PAINTED FINISH, COLOR DARK/GRAY BLACK
- 13. ALUMINUM SHOP PRINT ALUMINUM SHOP PRINT GLAZING SYSTEM WITH LOW-E GLASS, SILVER FINISH
- 14. METAL RAILING TYPE 1 METAL RAILING SYSTEM WITH PERFORATED METAL INFILL PANELS, DARK GRAY/BLACK FINISH
- 15. METAL RAILING TYPE 2 METAL POOL DECK RAILING SYSTEM WITH GLASS INFILL PANELS, DARK GRAY/BLACK FINISH
- 16. CMU BLOCK CMU BLOCK WALL TO FACE EXISITING PODIUM OF TUCSON 2
- 17. RETAIL CANOPY BOX SECTION RETAIL CANOPY WITH FINS, SILVER FINISH
- 18. BUILDING LIGHTING DOWN LIGHTS
- 19. BUILDING LIGHTING RECESSED LIGHTING
- 20. RETAIL CANOPY LIGHTING LED STRIPS