

LANDSCAPE NOTES

1. CONCEPTUAL LANDSCAPE PLAN IS SCHEMATIC IN NATURE. AT THE TIME OF LANDSCAPE 5. CONSTRUCTION DRAWINGS ACTUAL LOCATIONS, QUANTITIES, SIZES, AND SPECIES SHALL BE DETERMINED AND WILL BE PER CITY CODES.

2. ALL TREES USED WITHIN THIS PROJECT SHALL BE NURSERY GROWN OR SALVAGED FROM ON SITE. EXACT LOCATIONS AND QUANTITIES SHALL BE DETERMINED ON LANDSCAPE CONSTRUCTION DRAWINGS. ALL EXISTING TREES SHALL BE PROTECTED DURING CONSTRUCTION.

3. ALL LANDSCAPE AREAS SHALL RECEIVE AN AUTOMATIC IRRIGATION SYSTEM.

4. ALL PLANT MATERIAL SHALL BE INSTALLED PER CITY REQUIREMENTS. PLANT MATERIAL INSTALLED WITHIN SIGHT DISTANCE TRIANGLES SHALL BE OF A SPECIES THAT DOES NOT GROW TO A HEIGHT OF MORE THAN 30' AND SHALL BE MAINTAINED PER CITY REQUIREMENTS.
5. ALL NON-TURF AREAS SHALL RECEIVE A 2" DEPTH OF MULCH.

6. THE DRAINAGE SHOWN ON THE PLANS IS CONCEPTUAL IN NATURE. REFER TO THE ENGINEERING PLANS FOR ACTUAL GRADING AND DRAINAGE CONFIGURATIONS.

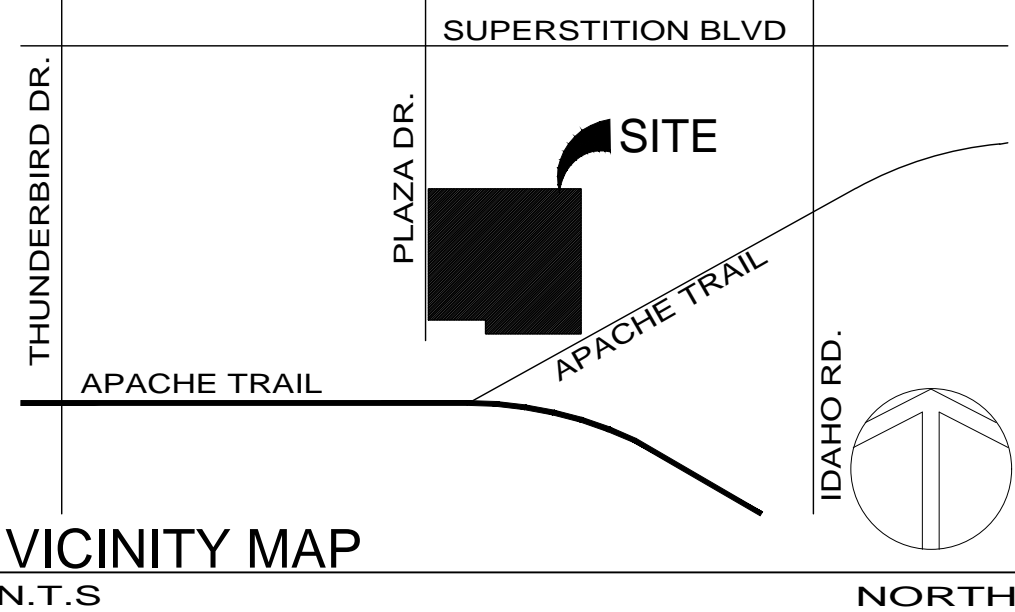
7. ALL EARTHWORK WILL BE DONE TO DRAIN AWAY FROM SIDEWALKS AND STRUCTURES.

8. FINAL SITE CONFIGURATION MAY VARY AT THE TIME OF FINAL APPROVAL.

9. ADDITIONAL PLANT MATERIAL MAY BE INTRODUCED AS DIFFERENT VARIETIES BECOME AVAILABLE THROUGH LOCAL NURSERIES AND IF THEY ARE CONSISTENT WITH THE OVERALL THEME OF THIS PROJECT.

10. THE NATIVE PLANT PROTECTION AND PRESERVATION PLAN WILL BE SUBMITTED WITH THE CONSTRUCTION DOCUMENTS.
11. ALL SHRUBS, PLANTS, AND BUSHES SHALL BE LOCATED A MINIMUM OF THIRTY-SIX INCHES (36") FROM ALL PUBLIC STREETLIGHTS, TRAFFIC SIGNAL POLES, TRAFFIC SIGNAL CABINETS, AND PULL BOXES IN THE RIGHT OF WAY.

12. ALL TREES, CACTI, CREEPING/VINING GROUND COVER, AND PLANTS SHALL BE LOCATED A MINIMUM OF TWENTY FEET (20') FROM OUTSIDE BASE OF THE TREE/PLANT TO ALL PUBLIC STREETLIGHTS, TRAFFIC SIGNAL POLES, TRAFFIC SIGNAL CABINETS, AND PULL BOXES IN THE RIGHT OF WAY.



PLANT SCHEDULE

SYMBOL	BOTANICAL NAME	COMMON NAME	SIZE
TREES			
	Acacia aneura	Mulga Acacia	24" Box
	Acacia salicina	Willow Acacia	48" Box
	Chilopsis linearis	Desert Willow	24" Box
	Dalbergia sissoo	Indian Rosewood	24" Box
	Eucalyptus papuana	Ghost Gum	24" Box
	Pistacia x "Red Push"	Red Push Pistache	24" Box
	Quercus virginiana 'Heritage'	Southern Live Oak	24" Box
	Ulmus parvifolia	Evergreen Elm	24" Box
	Washingtonia robusta	Mexican Fan Palm	18' Ht.
	Salvaged Trees	Species Varies	Size Varies
ACCENTS & VINES			
	Agave parryi	Parry's Agave	15-Gal
	Agave weberi	Weber's Agave	15-Gal
	Aloe dawei	Dawe's Aloe	5-Gal
	Aloe vera	Medicinal Aloe	5-Gal
	Aloidendron barberae	Tree Aloe	15-Gal
	Asclepias subulata	Desert Milkweed	5-Gal
	Chamaerops humilis	Mediterranean Fan Palm	5-Gal
	Dasyliroon wheeleri	Desert Spoon	5-Gal
	Echinocactus grusonii	Golden Barrel	15-Gal
	Euphorbia lomelii	Lady Slipper	5-Gal
	Euphorbia antisiphilitica	Candellila	5-Gal
	Euphorbia tirucalli 'Sticks of Fire'	Fire Sticks	5-Gal
	Hesperaloe parviflora	Red Yucca	5-Gal
	Opuntia santa-rita	Purple Prickly Pear	5-Gal
	Yucca rigida	Blue Yucca	5-Gal (Min 4' Ht)
SHRUBS			
	Eremophila hydrophana	Emu Bush - Blue Bells	5-Gal
	Eremophila maculata	Valentine Bush	5-Gal
	Ericamerica laricifolia	Turpentine Bush	5-Gal
	Leucophyllum frutescens	Texas Ranger	5-Gal
	Myrtus communis	Myrtle	5-Gal
	Nerium oleander 'Petite Pink'	Petite Oleander	5-Gal
	Olea europaea	Little Ollie Olive	5-Gal
	Senna artemisioides	Feathery Cassia	5-Gal
	Phlomis fruticosa	Jerusalem Sage	5-Gal
GROUND COVERS			
	Convolvulus cneorum	Bush Morning Glory	1-Gal
	Euphorbia rigida	Gopher Plant	1-Gal
	Eremophila glabra 'Migenew gold'	Outback Sunrise	1-Gal
	Lantana camara 'Yellow'	Yellow Lantana	1-Gal
	Lantana montevidensis	Purple Trailing Lantana	1-Gal
	Rosmarinus officinalis	Prostrate Rosemary	1-Gal
	Zinnia acerosa	Desert Zinnia	1-Gal
MISCELLANEOUS			
	Decomposed Granite - Min 1/2" Screened Color TBD 2" depth in all planting areas (typ) - +/- 294,475 S.F.		
	Decomposed Granite - Min 3/4" Screened Color TBD 2" depth in all planting areas (typ) - +/- 3,668 S.F.		
	Hybrid Bermuda Sod - +/- 22,640 S.F.		
	Rip Rap - Size per Civil Plans		
Root Barrier to be installed anywhere a tree is located within 7' of a building foundation, typ.			
BOULDER SCHEDULE (CLUBHOUSE ONLY)			
		SIZE	QUANTITY
		2' DIA	4
		3' DIA	4
		4' DIA	2
		TOTALS	10
All boulders to be surface select. Submit photos to landscape architect for approval prior to purchase and installation.			

APACHE JUNCTION LS REQUIREMENTS

PLAZA DR. STREET FRONTAGE	REQUIRED		PROVIDED	
	1 Tree/5 Shrub per 30 LF			
TREES - 24" box	26		26	
SHRUBS - 5 gal	128		132	
PARKING LOT	1 Tree/5 Shrub per 10 stalls			
TREES - 24" box	73		73	
SHRUBS - 5 gal	366		366	
OPEN SPACE	1 Tree/5 Shrub per 1,000 SF			
TREES - 24" Box	176		176	
SHRUBS - 5 gal	878		878	

- NOTES
1. OWNER, TENANT, OR THEIR AGENT, IF ANY, IS RESPONSIBLE FOR THE MAINTENANCE OF ALL LANDSCAPING WITHIN THEIR OWN PRIVATE PROPERTY AND ON THE ADJOINING RIGHT OF WAY.

2. ALL TREES AND PLANTS SHALL CONFORM TO THE CURRENT RECOMMENDED LOW WATER USING PLANT LIST OF THE ARIZONA MUNICIPAL WATER USERS ASSOCIATION

3. EXISTING TREES AND CACTI ON SITE WILL BE FORMALLY NOTED WITH NATIVE PLANT PRESERVATION PLANS IN SEPARATE SUBMITTAL.

4. ALL REQUIRED TREES SHALL BE LOCATED WITHIN THE REQUIRED 10' LANDSCAPE BUFFER LOCATED ON THE PROPERTY.



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EXPIRES 06 / 30 / 2025

PRELIMINARY
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LANDSCAPE IMPROVEMENTS

APACHE TRAIL MULTI-FAMILY

APACHE JUNCTINO, AZ

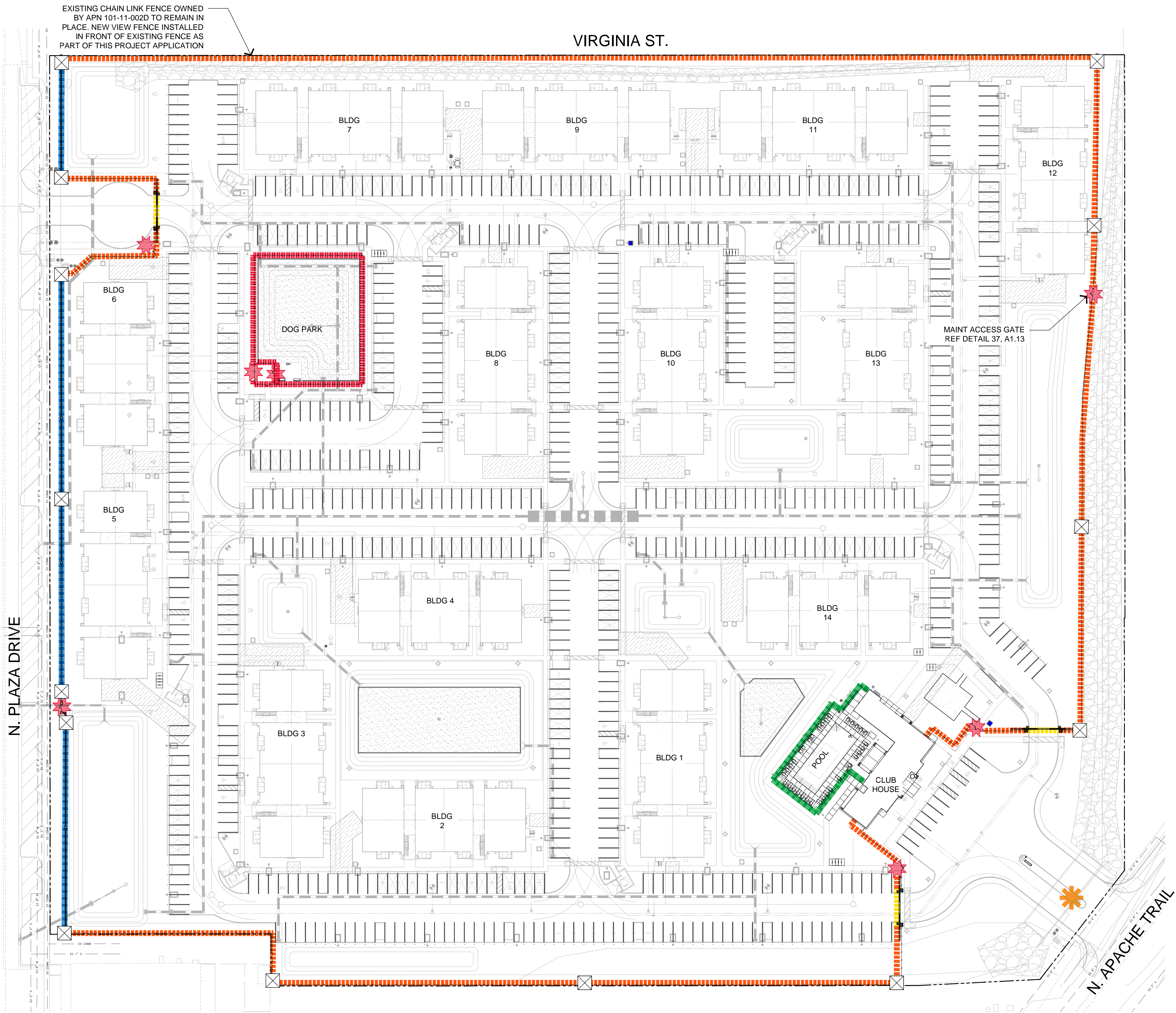


DESIGNED BY: MD/HR
DRAWN BY: HR/MD
CHECKED BY: PV/MD
DATE: October 28, 2024
REVISIONS: January 13, 2025 City Comments
March 13, 2025 City Comments

APACHE & PLAZA
CONCEPTUAL LANDSCAPE

CLS-1R

Conceptual Landscape Plan - Color



WALL/FENCE LEGEND

- 6" FULL VIEW FENCE AND GATE - REF. DETAIL 37, SHEET A1.13
- 72" PERIMETER VISION PANEL FENCE - REF. DETAIL 42, SHEET A1.13
- VEHICULAR ENTRY GATE - REF. DETAIL 52, SHEET A1.14
- 6" POOL BARRIER AND GATE - REF. DETAIL 33 & 34, SHEET A1.13
- 4' DOG PARK FENCE AND GATE - REF. DETAIL 45, SHEET A1.14
- PEDESTRIAN GATE
- PROPOSED MONUMENTATION SIGN LOCATION - FINAL DESIGN & LOCATION TO BE SUBMITTED UNDER A SEPARATE PERMIT
- MASONRY COLUMN

NOTE:
PER CITY CODE 1-6-3(D), ALL WALLS ALONG AN ARTERIAL, COLLECTOR OR LOCAL STREETS SHALL PROVIDE DECORATIVE COLUMNS, OFFSETS OR UNDULATIONS WITH A MINIMUM OF 2 FEET CHANGE TO CREATE ADDITIONAL VARIETY. THE COLUMNS/OFFSETS/UNDULATIONS SHALL BE PROVIDED EVERY 150 FEET.



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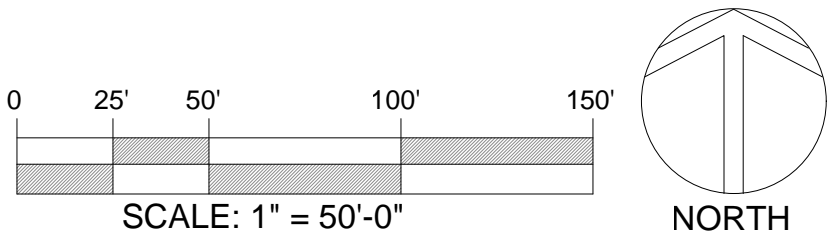


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APACHE & PLAZA
CONCEPTUAL LANDSCAPE

CLS-2

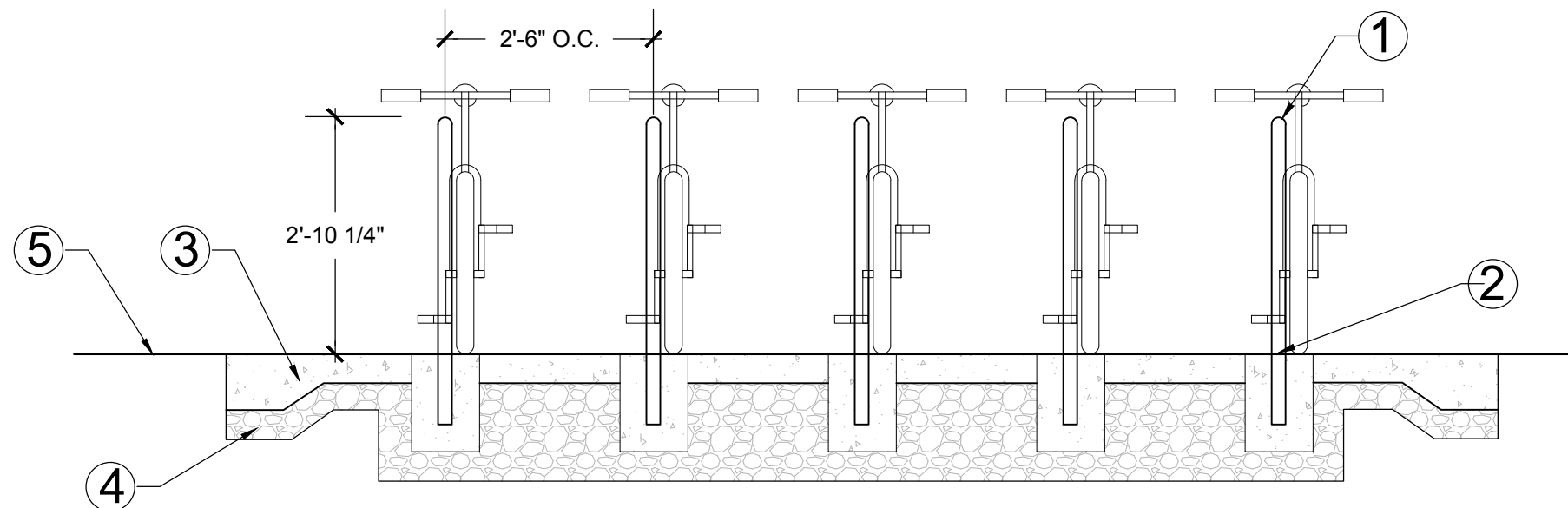
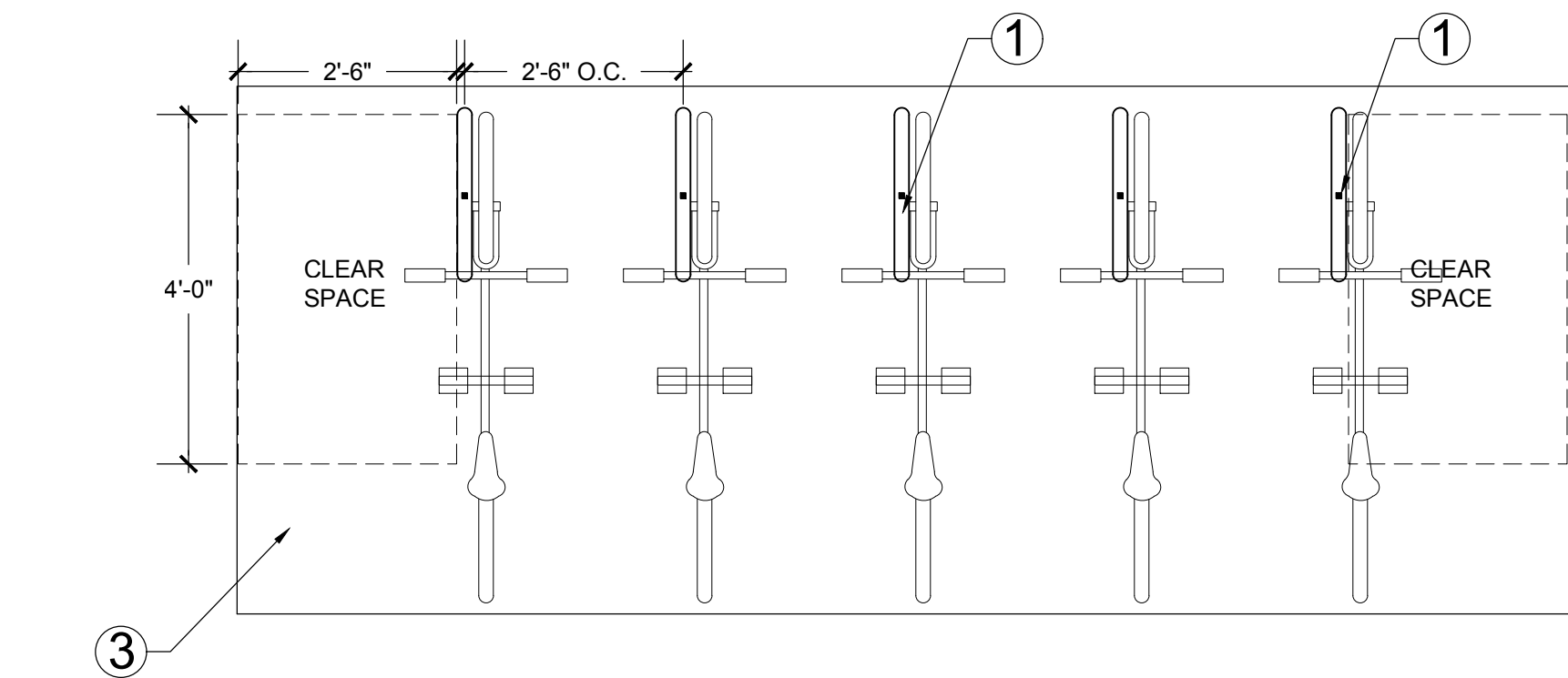
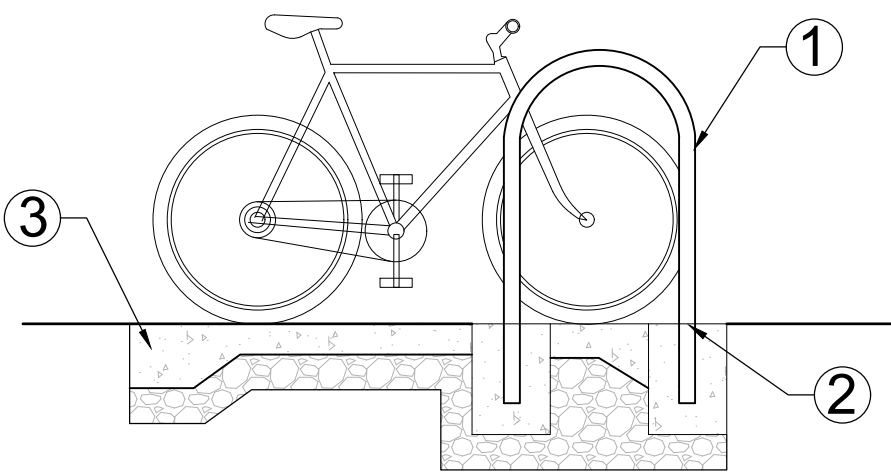
Conceptual Wall Plan



- 1 METAL BICYCLE RACK, REFER TO MATERIAL SCHEDULE TYPE M16
- 2 DIRECT BURY INSTALLATION METHOD
- 3 COMPACTED DECOMPOSED GRANITE, REFER TO MATERIAL SCHEDULE TYPE B1
- 4 COMPACTED GRAVEL BASE, TYP.
- 5 FINISH GRADE

NOTES:

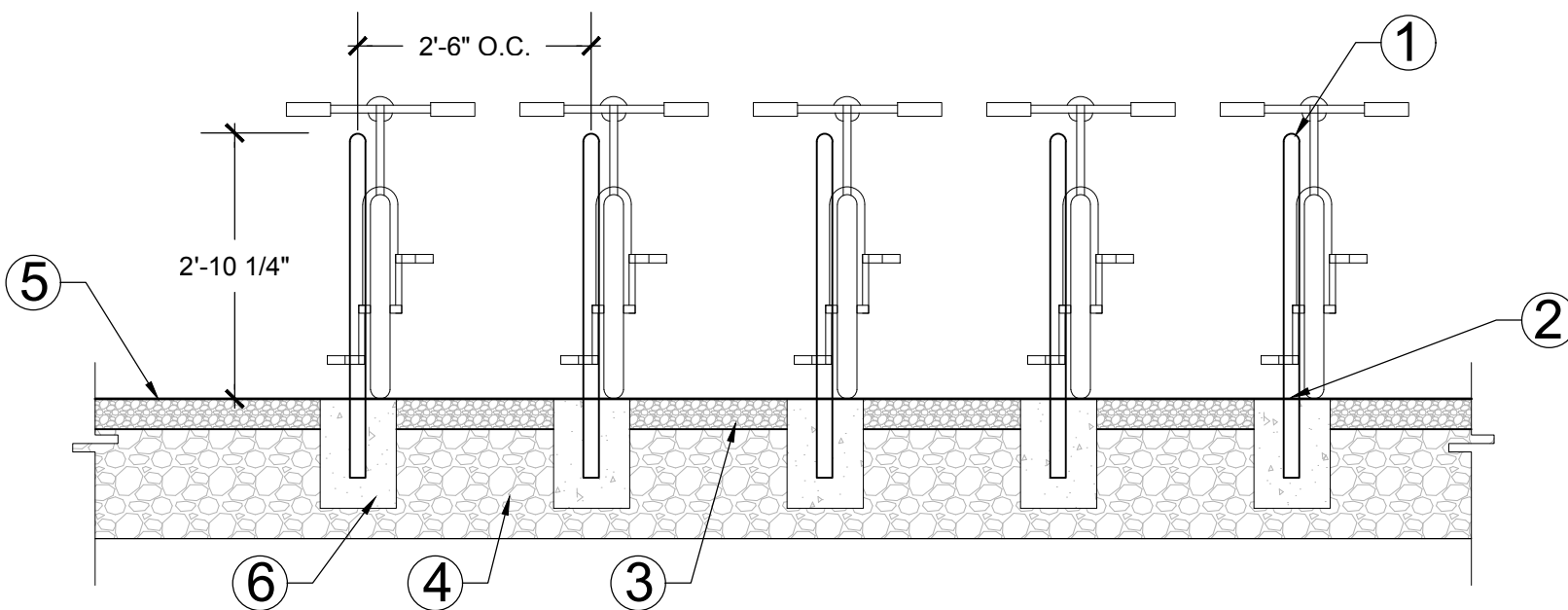
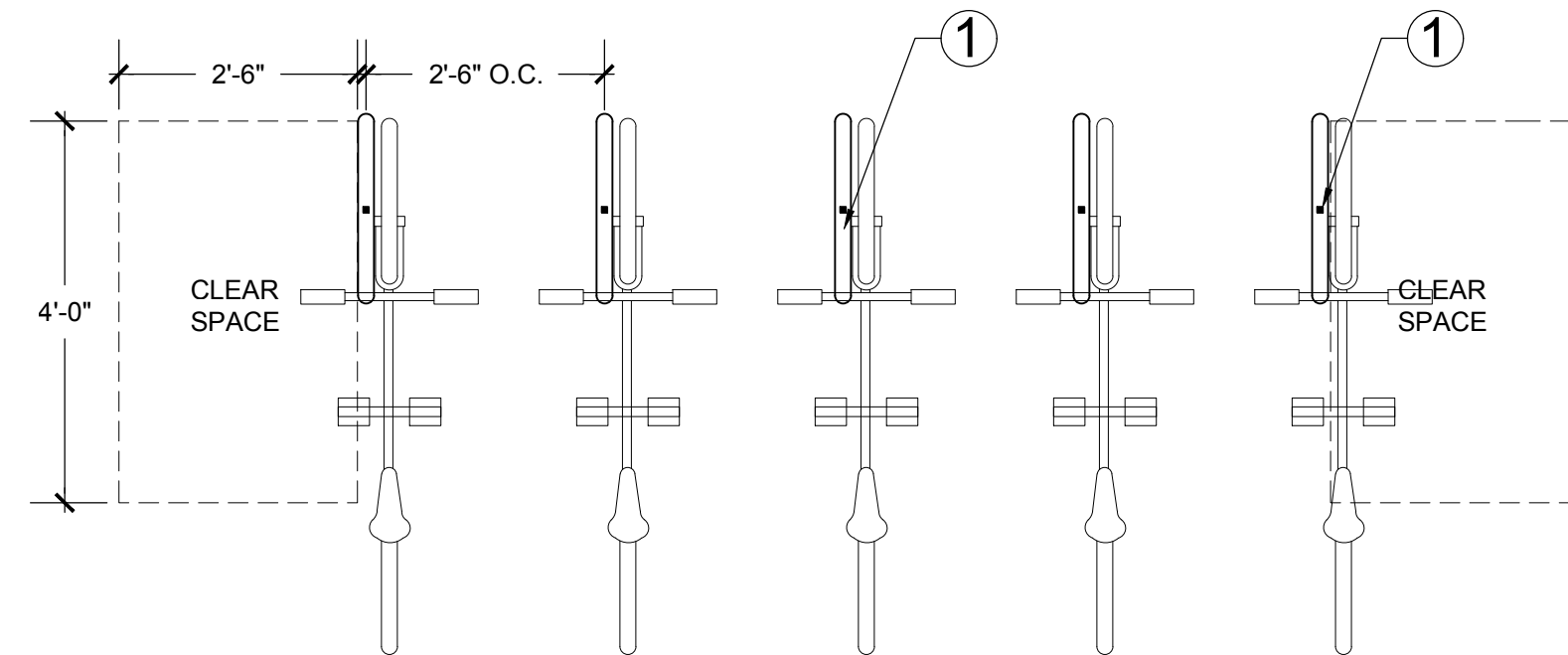
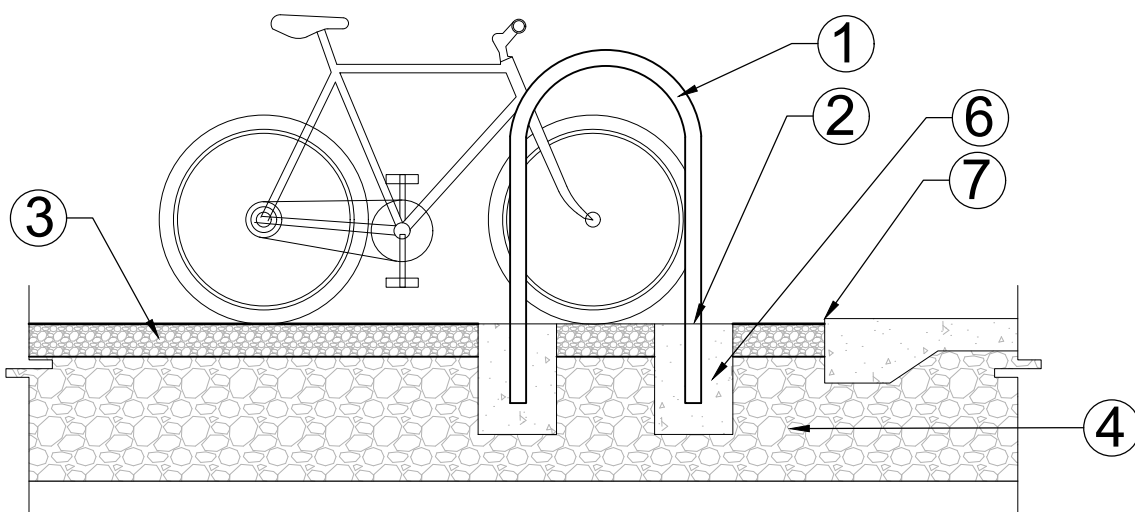
1. DRAWINGS ARE FOR DESIGN INTENT ONLY, REFER TO MANUFACTURERS SPECIFICATIONS
2. REFER TO STRUCTURAL DRAWING FOR FOOTING DESIGN
3. HOOP COLOR FINISH: DARK BRONZE
4. CONTRACTOR TO ENSURE 5% OF BIKE RACKS ARE PROVIDED WITH ADJACENT 30" X 48" CLEARANCE (ONLY ONE SIDE IS REQUIRED TO HAVE THE ADJACENT CLEAR SPACE).



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- 4 COMPACTED GRAVEL BASE, TYP.
- 5 FINISH GRADE
- 6 CONCRETE FOOTER, TYP.
- 7 ADJACENT SIDEWALK FLATWORK TO BE FLUSH WITH COMPACTED GRAVEL (1/2" MAX. TOLERANCE)

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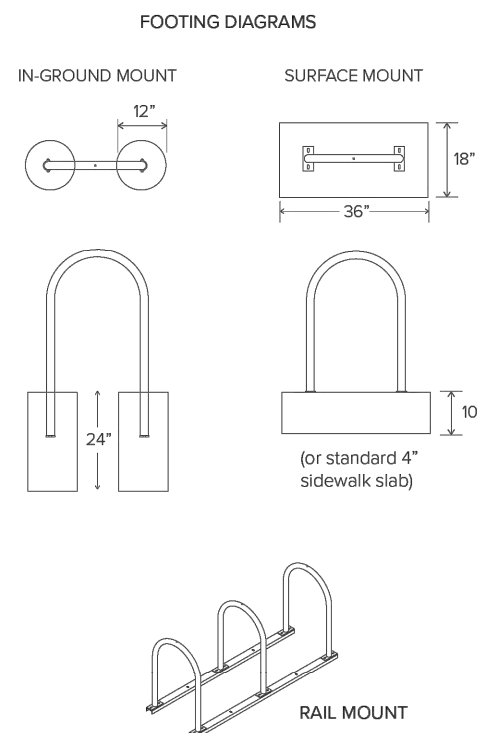
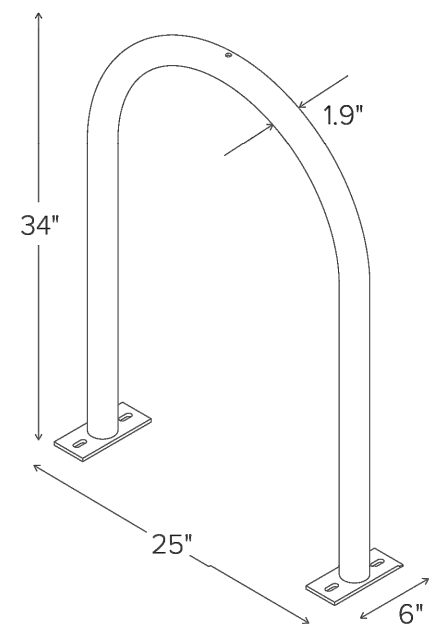


1 BIKE RACKS - CONCRETE AND GRANITE INSTALLATIONS

SCALE: 1/2"=1'-0"

DERO Hoop Rack

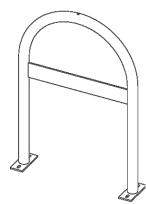
Submittal Sheet



CAPACITY	2 Bikes
MATERIALS	1.5" schedule 40 pipe (1.9" OD)
FINISHES	<input type="checkbox"/> Galvanized An after fabrication hot dipped galvanized finish is our standard option. <input checked="" type="checkbox"/> Powder Coat Our powder coat finish assures a high level of adhesion and durability by following these steps: 1. Chemically cleaned and treated for corrosion reduction 2. Epoxy primer electrostatically applied 3. Final thick TGIC polyester powder coat <input type="checkbox"/> Stainless Stainless Steel: 304 grade stainless steel material in a satin finish, high polished shine, or powder coat over unpolished stainless. <input type="checkbox"/> Satin Finish (#4) - Brushed (our standard) <input type="checkbox"/> Electropolished - High Polished Shine <input type="checkbox"/> Powder Coat over Unpolished Stainless

MOUNT OPTIONS	<input type="checkbox"/> Surface Foot Mount has two 2.5" x 6" x .25" feet with two anchors per foot. Specify foot mount for this option. Tamper-resistant fasteners available upon request. <input checked="" type="checkbox"/> In-Ground In-ground mount is embedded into concrete base. Specify in-ground mount for this option. <input type="checkbox"/> Rail Rail Mounted Downtown Racks are bolted to two parallel rails which can be left freestanding or anchored to the ground. Rails are heavy duty 3" x 1.4" x 3/16" thick galvanized mounting rails. Specify rail mount for this option.
	<div><div>90</div><div>45A</div><div>45B</div><div>60A</div><div>60B</div></div>

OPTIONAL LEAN BAR	<input type="checkbox"/> Add Lean Bar Lean bar ensures rack meets ADA requirements for cane-detection
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2 BIKE RACK HOOP

SCALE: NTS



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Landscape Details