

## 22. DRB Application Narrative for Ashler Hills Park

Application is seeking approval to construct a Neighborhood Park on City of Scottsdale owned property located on Ashler Hills Drive at 74<sup>th</sup> Way.

This project was funded in the 2019 Bond Election as Question 1, Project 55, Build a 17-Acre Neighborhood Park at Ashler Hills Drive and 74th Way.

Planned elements of the 17-acre park include:

- More than 9 acres of undeveloped natural area open space
- Preservation of large desert washes and specimen saguaros
- Sustainable design including rainwater harvesting and native revegetation
- Shaded playground
- Adult exercise equipment
- Restrooms
- Lighted Sport Courts (basketball and pickleball)
- Open turf play areas
- Walking Paths and Trails
- Lighted Parking (70 spaces)

APPROVED

STIPULATION SET  
RETAIN FOR RECORDS

11/7/2022

KP

DATE

APPROVED BY

Ashler Hills Park has been thoughtfully designed to minimize site disturbance and to blend into the site's natural desert environs through careful site planning and desert responsive architecture. The design meets or exceeds all goals and standards of the Scottsdale Desert Parks Design Guidelines, responds to the Sonoran Desert environment, as specified in the Sensitive Design Principles and conforms to the recommendations and guidelines in the Environmentally Sensitive lands (ESL) Ordinance.

Due to existing drainage and access issues, the majority of the park improvements will be located on the southern half of the property and the northern half will maintained primarily as Natural Area Open Space and will be accessible only by pedestrian walking trails.

Based on finding of the Traffic Report and per recommendations from COS Traffic engineers, vehicular access will be limited to one entry to be located at the southwest corner of the property to minimize drive distances. An existing traffic circle will be removed at this location and a new left hand turn lane will be incorporated to promote safety and convenience.

Open play turf areas are limited and situated adjacent to the playground and areas of high public use. The remainder of the site within the zone of disturbance will be revegetated utilizing a strict palette of drought tolerant and native plant materials. Two large 404 washes will be protected in place to preserve the natural site drainage patterns and associated plant materials. State-of-the art lighting systems will be utilized that will minimize potential for neighborhood impact and which will significantly reduce long term maintenance and energy costs.

Per the COS Desert Park Guidelines, the proposed sport courts are located far from adjacent residences and are situated at the lower topographic side of the site and are screened using a dark natural steel mesh fence.

## **Ordinances, Master Plans, General Plan and Standards**

The improvements have been designed per all DS&PM requirements and provide generous setbacks from adjacent residential neighborhood to minimize potential noise or light spill. Proposed materials were selected to blend into the natural desert setting and provide minimal ongoing maintenance exceeding the standards of the COS Sensitive Design Program and Desert Park Guidelines.

## **Architectural Character, Landscaping and Site Design**

The project site is zoned R-5 ESL. The project has been designed to meet or exceed all ESL requirements and criteria including preservation of significant washes and drainage, preservation of significant native plant materials and creation of extensive NAOS tracts on the northern half of the property.

The main architectural feature will be a large shade structure that will span over the restroom and playground area to provide critical year-round shade. The structures are designed to be constructed primarily from natural steel (rusted) and concrete in order to blend into the desert setting and to minimize ongoing maintenance requirements. A steel entry bridge will span the preserved 404 wash, creating a formal entry from the parking area into the park. See architectural elevations and materials board.

Landscaping will be comprised primarily of native plant materials including Foothill Palo Verde and Native Mesquite trees, saguaro and barrel cacti and creosote, jojoba and bursage. All native to the site. Additional accent materials including specimen cacti will be strategically located at the rainwater harvesting gardens north of the shade pavilion. Two medium sized turf areas are centralized within the park and both natural turf (north section) and artificial turf (south section) are under consideration.

The lighted sport courts are located along the west property line at lower topography, in order to have the potential noise and lights as far away for adjacent residential development as possible. In this location there will be no visible light from the fully shielded cut-off sport light fixtures. The approved sport courts include eight pickleball courts and one basketball court.

Hardscape materials include sand finished concrete and stabilized decomposed granite for pedestrian and maintenance vehicles. Cast in place concrete seat walls and benches are strategically located at the sport courts and adjacent to the expansive shaded playground area.

## **Ingress, Egress, On-site Circulation, Parking and Pedestrians**

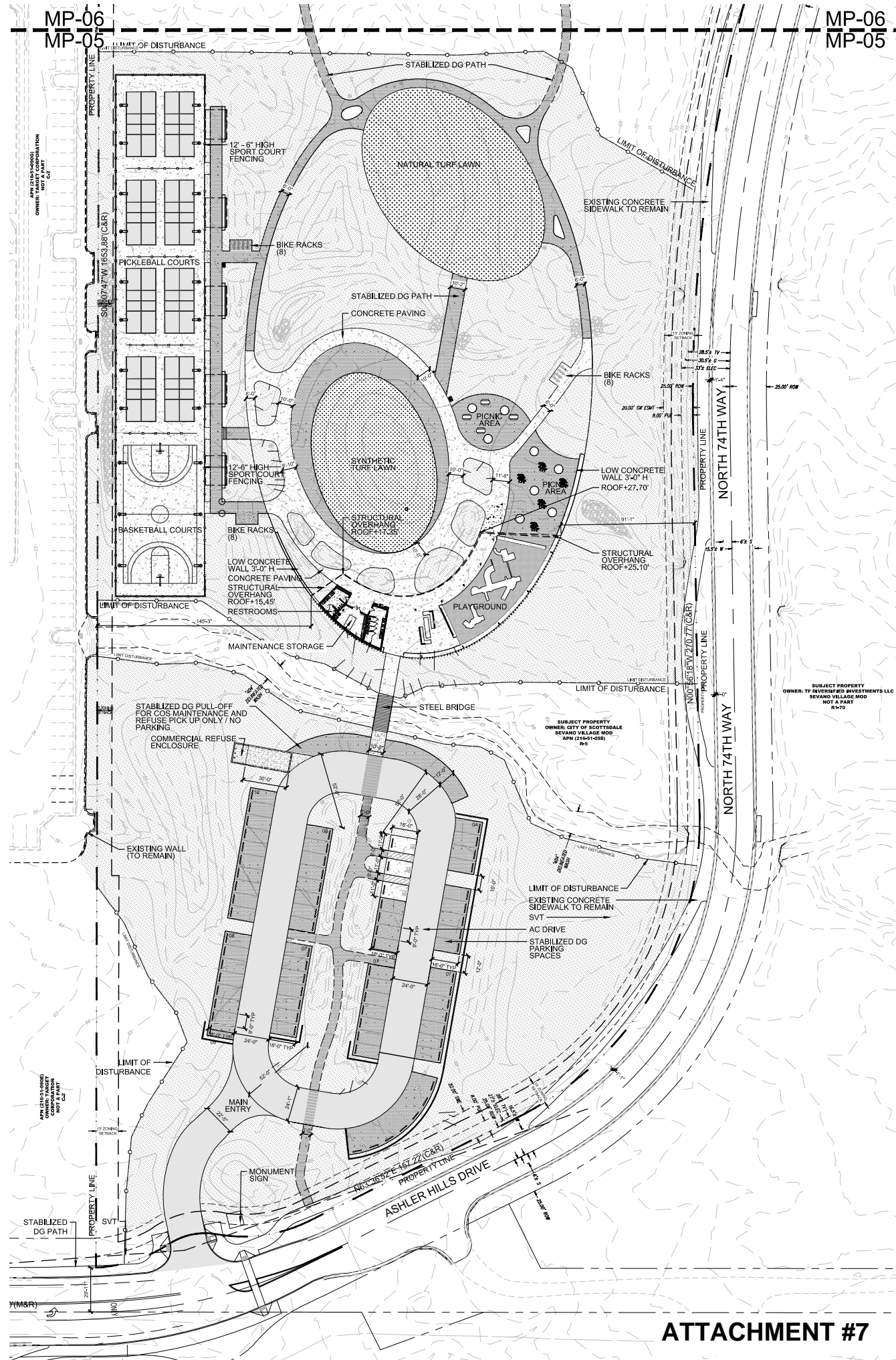
The adjacent Ashler Hills Drive and 74<sup>th</sup> Way are fully improved including public sidewalks and utilities. These facilities will be maintained in place. The park entry location has been coordinated with COS Traffic Engineer and is situated at the southwest corner of the property. The parking lot is configured with a two-way drive, per minimum fire department standards and consists of 70 total spaces including three ADA stalls. The parking quantity exceeds minimum zoning standards and are per COS Parks and Recreation requirements. All vehicular traffic (except COS maintenance) is kept south of the 404 wash, in order to keep the wash as undisturbed as possible. ADA standard pedestrian circulation is provided throughout including direct connections to existing sidewalk at Ashler Hills Drive and parking lot.

A pedestrian only walking trail is configured as a loop through the northern half of the site and connects the park to the adjacent neighborhoods. This path will be decomposed granite as a designated trail.

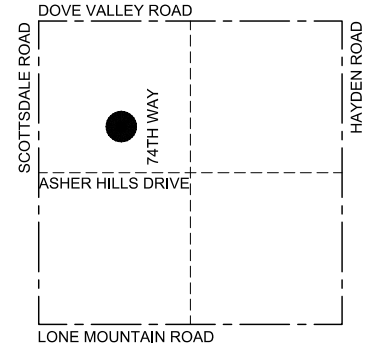
**Mechanical and Utility Equipment**

There will be no HVAC mechanical on the project. The project will tie into the existing utilities including electrical transformers located in the existing PUE along 74<sup>th</sup> Way. As such, there will be no new above ground utility equipment required.

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**ATTACHMENT #7**



**VICINITY MAP**  
NOT TO SCALE



**APPROVED**  
STIPULATION SET  
RETAIN FOR RECORDS  
**11/7/2022** **KP**  
DATE APPROVED BY

**SITE DATA**

**PROJECT NAME:** ASHLER HILLS PARK  
**PROJECT ADDRESS:** Ashler Hills Dr. & N. 74th Way  
**PARCEL #:** 216-51-098  
**SUBDIVISION:** SEVANO VILLAGE MOD  
**S/T/R:** 14 SN 4E  
**LAT/LONG:** 33.7799, -111.9209  
**QS#:** 56-45  
**PARCEL ZONING:** R-5 ESL  
**ADJACENT ZONING:** N: R1-5 / E: R1-70 / S: R1-130 / W: C-2, R1-43  
**GROSS LOT AREA:** 653,228 SF | 15.00 Acres  
**NET LOT AREA:** 391,231 SF | 8.98 Acres  
**GROSS FLOOR AREA:** 960 SF (Restrooms / Maintenance)

**VEHICULAR PARKING REQUIREMENTS:** lot size / type: 15 acres / park  
 required stalls: 45 (3 spaces per 1 acre)  
 proposed stalls: 70

**ACCESSIBLE PARKING REQUIREMENTS:** required stalls: 3 (4% of 45 total req'd. stalls)  
 proposed stalls: 3

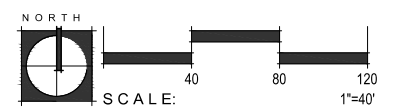
**BIKE PARKING REQUIREMENTS:** required spaces: 5 (1 per every 10 req'd. parking stalls)  
 proposed spaces: 24

**FIRE LANE REQUIREMENTS:** required radius for R2: 49' for commercial and multi-family residential uses  
 proposed radius: 52' diameter  
 required fire lane width: minimum width 24'-0"  
 proposed: 24'-0" - 28'-0"

**NAOS DATA**

**NATURAL AREA OPEN SPACE (NAOS)** landform category: lower desert  
 site slopes:  
 0-2%: 33,415 SF x 0.2 = 6,683 SF of req'd. naos  
 2-5%: 189,925 SF x 0.25 = 47,481 SF of req'd. naos  
 5-10%: 265,874 SF x 0.3 = 79,762 SF of req'd. naos  
 10-15%: 75,970 SF x 0.3 = 22,791 SF of req'd. naos  
 15-25%: 33,303 SF x 0.3 = 9,991 SF of req'd. naos  
 25%+: 54,721 SF x 0.3 = 16,416 SF of req'd. naos  
 total required naos: 183,124 SF  
 total provided naos: 183,612 SF

11/7/22



**FLOOR associates**  
 1425 N. First Street  
 Second Floor  
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 602.462.1427 F

**OWNER:**  
 CITY OF SCOTTSDALE  
 CONTACT: BRAD WALLDORF, PE  
 PHONE: 480.312.7790

**CONSULTANTS:**  
 CONSULTANT'S FIELD CONSULTANT  
 ADDRESS 1

**CERTIFICATION**

**ASHLER HILLS PARK**  
 ASHLER HILLS DRIVE & NORTH 74TH WAY  
 SCOTTSDALE, ARIZONA

|             |         |
|-------------|---------|
| PROJECT NO. | 20027   |
| DRAWN BY    | FA TEAM |
| CHECKED BY  | CB      |

|                                |          |
|--------------------------------|----------|
| SUBMITTAL                      |          |
| NO.                            | DATE     |
| 1                              | 11.05.21 |
| MUNICIPAL USE MASTER SITE PLAN |          |
| 2                              | 04.08.22 |
| MUNICIPAL USE MASTER SITE PLAN |          |

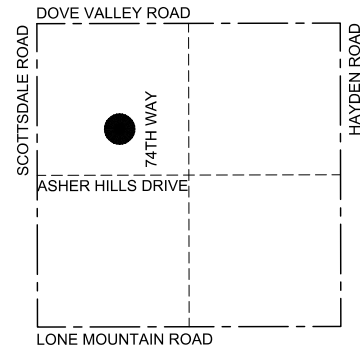
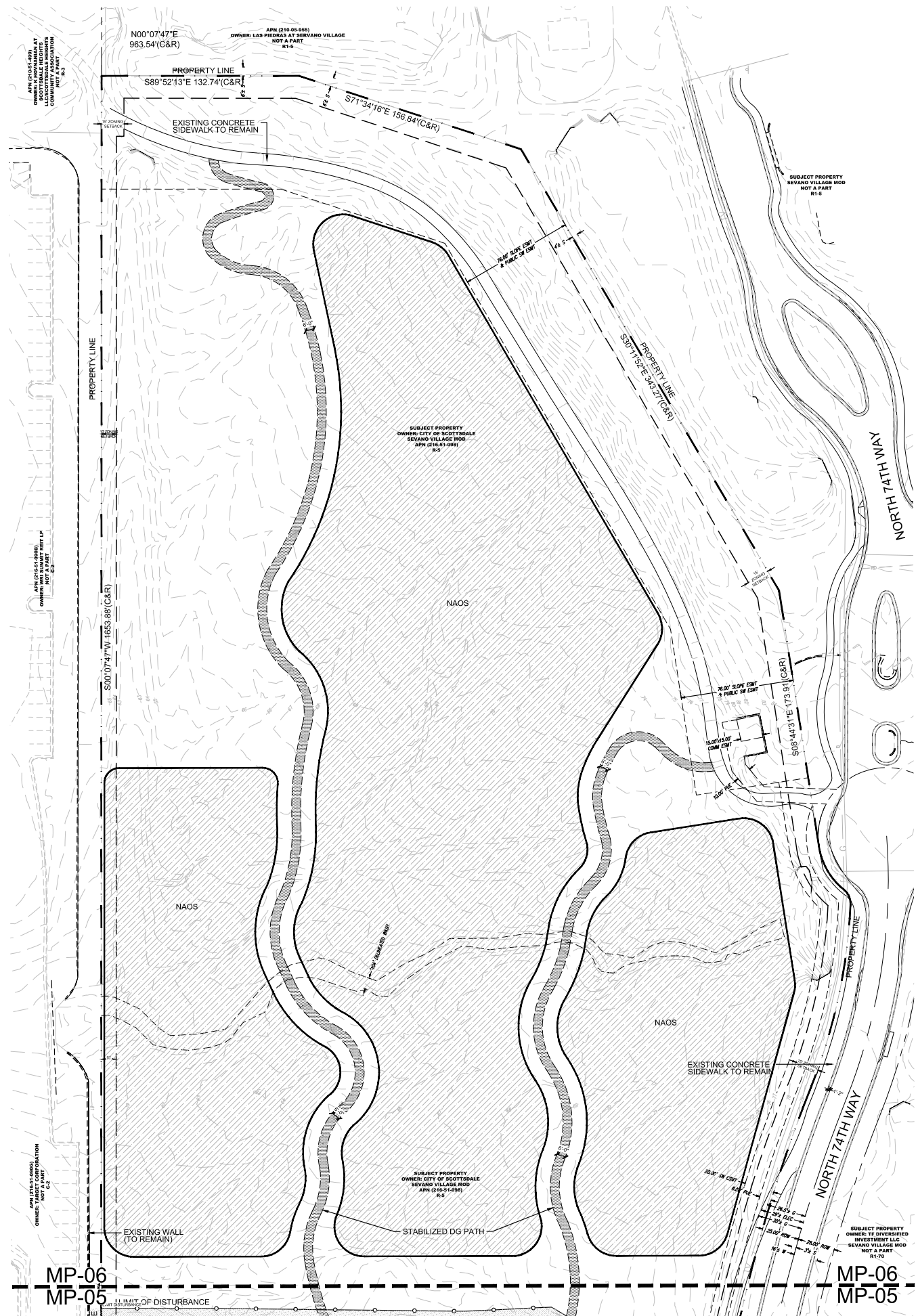
ISSUED FOR  
**MUNICIPAL USE MASTER SITE PLAN**  
 PARTIAL SITE PLAN

**MP-05**

SHEET 01 OF 02

PROJECT #: 1940 PA#: 2020 KEY CODE: 22NA53

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VICINITY MAP  
NOT TO SCALE



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**11/7/2022** **KP**  
DATE APPROVED BY

**SITE DATA**

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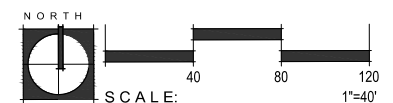
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OWNER  
CITY OF SCOTTSDALE  
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CONSULTANTS  
CONSULTANT'S FIELD  
CONSULTANT  
ADDRESS 1

CERTIFICATION



ASHLER HILLS PARK  
ASHLER HILLS DRIVE & NORTH 74TH WAY  
SCOTTSDALE, ARIZONA

PROJECT NO. 20027  
DRAWN BY FA TEAM  
CHECKED BY CB

SUBMITTAL  
NO. DATE ISSUED FOR  
11.05.21 MUNICIPAL USE MASTER  
04.08.22 MUNICIPAL USE MASTER  
SITE PLAN

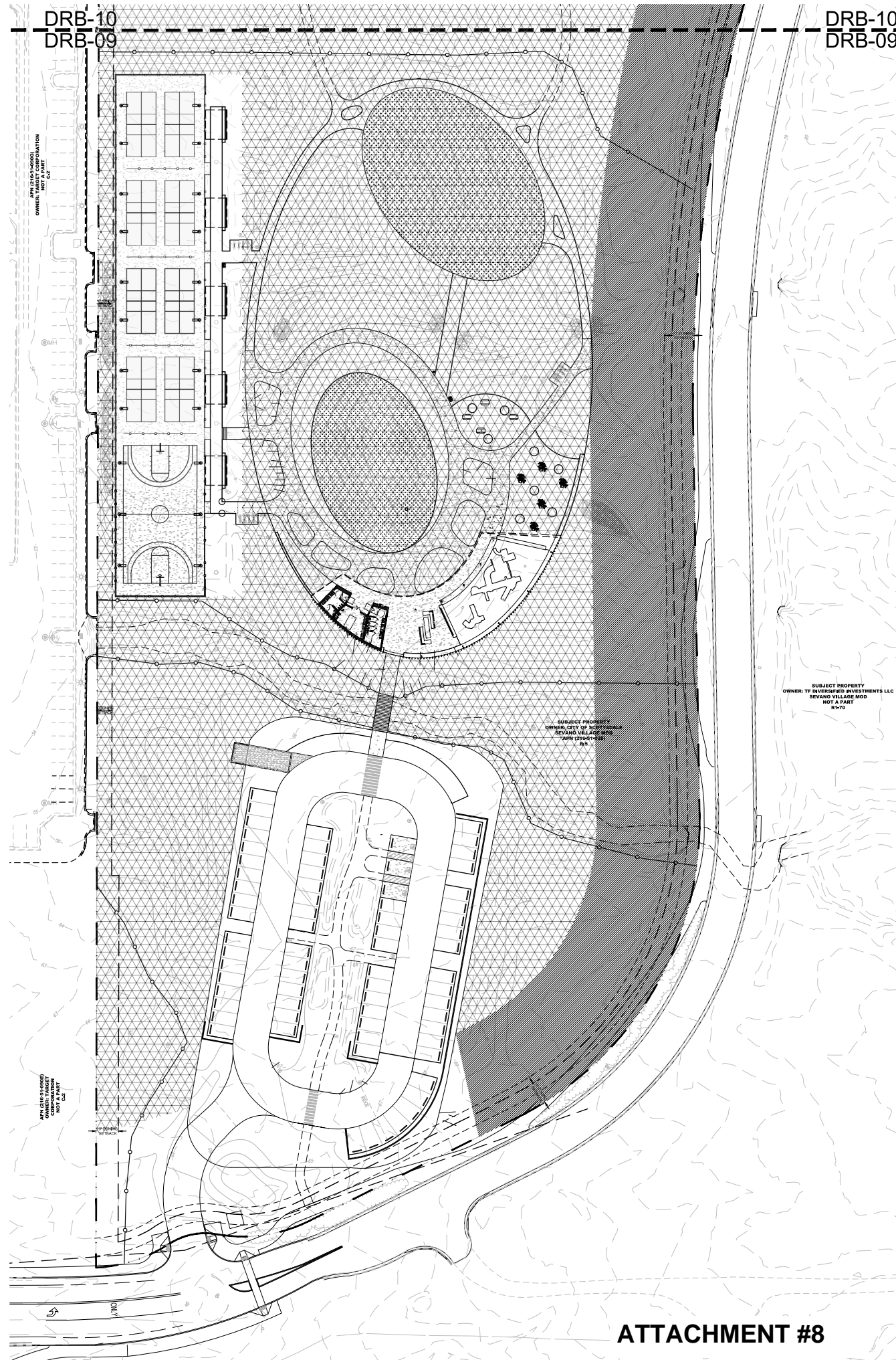
ISSUED FOR  
MUNICIPAL USE  
MASTER SITE PLAN  
PARTIAL SITE PLAN

**MP-06**

SHEET 02 OF 02

PROJECT #: 900 PA: 2020 KEY CODE: 22ANS

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 LAT/ LONG 33.7799, -111.9209  
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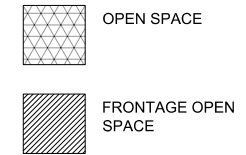
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**OPEN SPACE DATA**

NET LOT AREA 391,231 SF | 8.98 ACRES  
 MIN. OPEN SPACE 0.24 X 8.98 = 2.16 ACRES  
 PROVIDED OPEN SPACE 552,525 SF | 12.68 ACRES  
 MIN. FRONTAGE OPEN SPACE 0.5 X 2.16 = 1.08 ACRES  
 PROVIDED FRONTAGE OPEN SPACE 76,182 SF | 1.75 ACRES



**APPROVED**  
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 RETAIN FOR RECORDS  
**11/7/2022** **KP**  
 DATE APPROVED BY

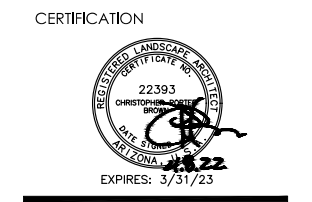
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**CONSULTANTS**  
 CONSULTANT'S FIRM  
 CONSULTANT  
 ADDRESS 1



**ASHLER HILLS PARK**  
 ASHLER HILLS DRIVE & NORTH 74TH WAY  
 SCOTTSDALE, ARIZONA

|             |         |
|-------------|---------|
| PROJECT NO. | 20027   |
| DRAWN BY    | FA TEAM |
| CHECKED BY  | CB      |

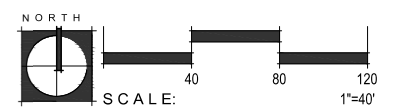
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|------------------|----------|
| <b>SUBMITTAL</b> |          |
| NO.              | DATE     |
| 1                | 11.15.21 |
| 2                | 04.08.22 |

ISSUED FOR  
**DEVELOPMENT REVIEW BOARD**  
 PARTIAL OPEN SPACE PLAN

**DRB-09**

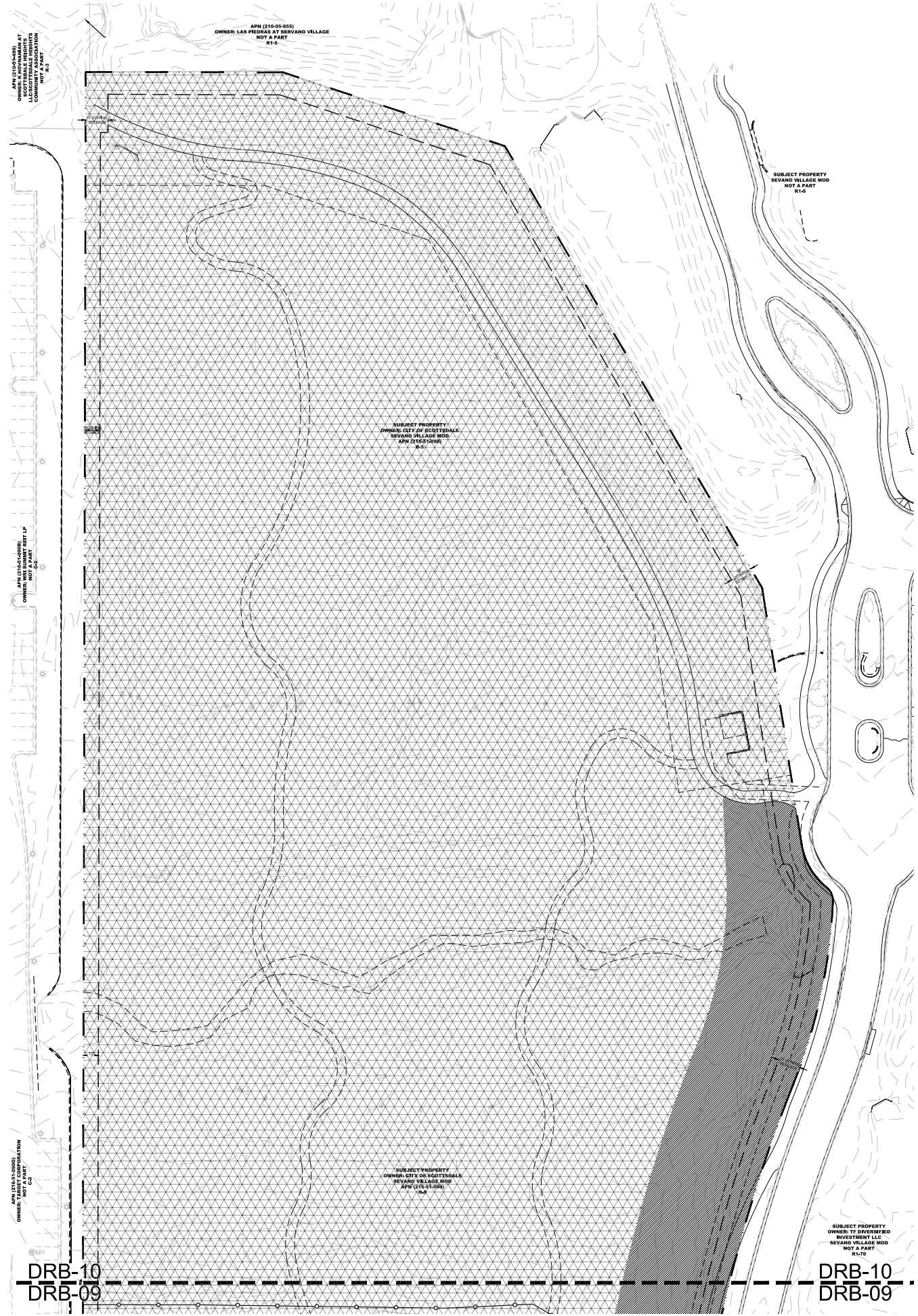
SHEET 01 OF 02

**ATTACHMENT #8**



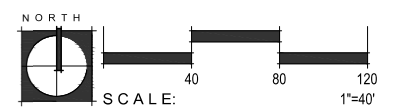
PROJECT #: 960 PA-7, 2020 KEY CODE: 22N453

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DRB-10  
DRB-09

DRB-10  
DRB-09



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**CONSULTANTS**  
CONSULTANT'S FIELD  
CONSULTANT  
ADDRESS 1

**CERTIFICATION**



**ASHLER HILLS PARK**  
ASHLER HILLS DRIVE & NORTH 74TH WAY  
SCOTTSDALE, ARIZONA

PROJECT NO. 20027  
DRAWN BY FA TEAM  
CHECKED BY CB

**SUBMITTAL**  
NO. DATE ISSUED FOR  
A 11.15.21 DRB  
A 04.08.22 DRB

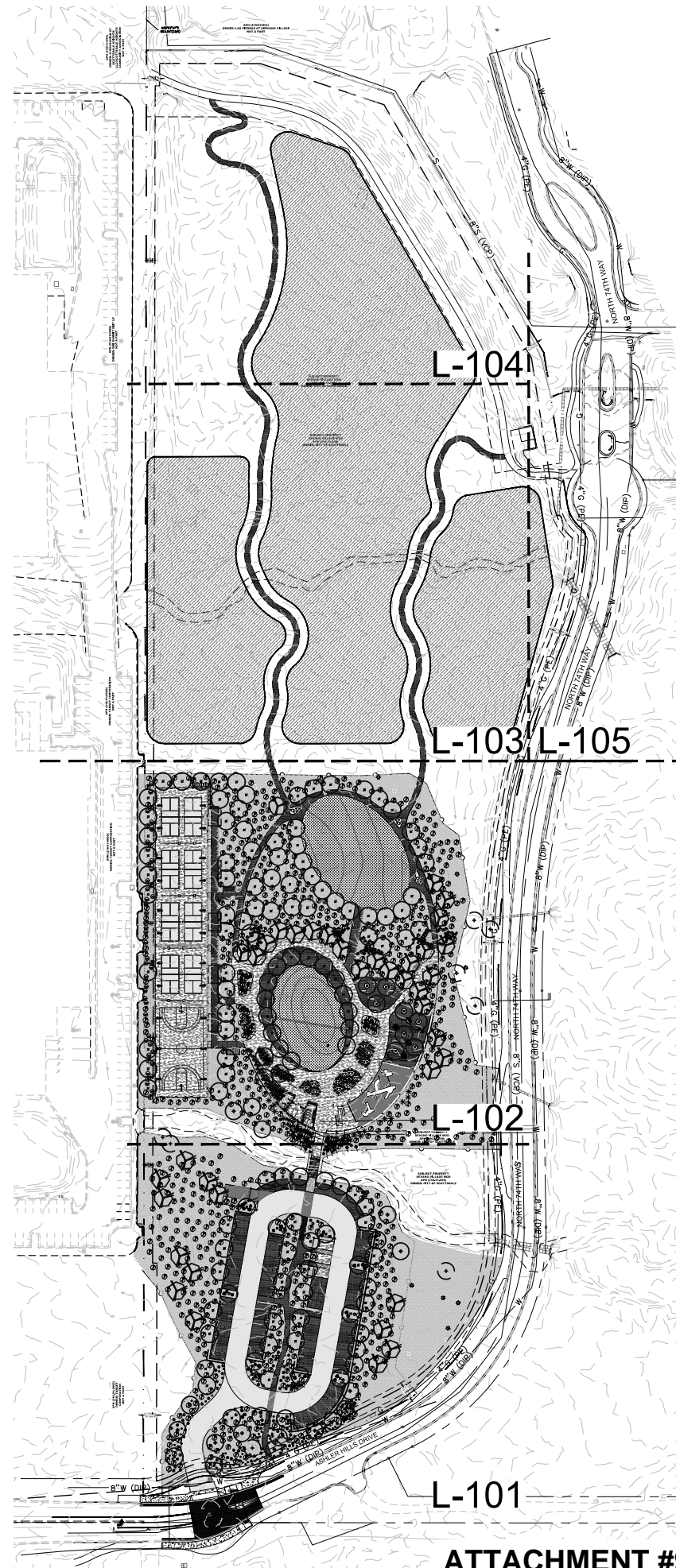
ISSUED FOR  
**DEVELOPMENT  
REVIEW BOARD**

PARTIAL OPEN SPACE PLAN  
**DRB-10**

SHEET 02 OF 02

PROJECT #: 960 PA-7-2020 KEY CODE: 22A53

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**ATTACHMENT #9**

**PLANT LEGEND**

| SYM.  | BOTANICAL NAME<br>COMMON NAME                      | SIZE             | MIN. CAL<br>HT X W          | QTY.      |
|---|--|------------------|-----------------------------|-----------|
| <b>TREES</b>  |  |                  |                             |           |
| XX  | EXISTING TREE                                      | RIP              |                             |           |
| XX  | EXISTING TREE                                      | SALVAGE          |                             | 12        |
| XX  | PARKINSONIA MICROPHYLLUM<br>FOOTHILLS PALO VERDE   | 24" BOX<br>MULTI | 1.5" CAL MIN<br>5' H X 4' W | 38        |
| XX  | PROSOPIS VELUTINA<br>NATIVE VELVET MESQUITE        | 24" BOX<br>MULTI | 1.5" CAL MIN<br>7' H X 6' W | 142       |
| <b>SHRUBS</b>   |  |                  |                             |           |
| XX  | AMBROSIA DELTOIDEA<br>TRIANGLELEAF BURSAGE         | 1 GAL            |                             | 83        |
| XX  | DODONAEA VISCOSA<br>HOP BUSH                       | 1 GAL            |                             | 10        |
| XX  | ENCELIA FARINOSA<br>BRITTLEBUSH                    | 1 GAL            |                             | 122       |
| XX  | JUSTICIA CALIFORNICA<br>CHUPAROSA                  | 5 GAL            |                             | 190       |
| XX  | LARREA TRIDENTATA<br>CREOSOTE BUSH                 | 5 GAL            |                             | 806       |
| XX  | SIMMONDSIA CHINENSIS<br>JOJOBA                     | 5 GAL            |                             | 37        |
| <b>ACCENTS</b>  |  |                  |                             |           |
| XX  | EXISTING ACCENT                                    | RIP              |                             |           |
| XX  | BOUTELOUA CURTIPENDULA<br>SIDEOTS GRAMA            | 1 GAL            |                             | 124       |
| XX  | CARNEGIEA GIGANTEA<br>SAGUARO                      | SALVAGE          |                             | 9         |
| XX  | CARNEGIEA GIGANTEA<br>SAGUARO                      | VARIABLES        |                             | 19        |
| XX  | FEROCACTUS WISLIZENI<br>BARREL CACTUS              | 24" BOX          |                             | 24        |
| XX  | FOUQUIERIA SPLENDENS<br>OCOTILLO                   | SALVAGE          |                             | 5         |
| XX  | FOUQUIERIA SPLENDENS<br>OCOTILLO                   | 24" BOX          |                             | 24        |
| <b>GENERAL NOTE:</b> SHRUBS AND CACTI SHALL BE PLANTED SO THAT THEIR MATURE SIZE/CANOPY WILL BE AT LEAST 4' AWAY FROM ANY WALKWAYS OR PARKING AREA CURBING (DSPM SECTION 2-1.1001.13)                                       |  |                  |                             |           |
| <b>TURF</b>   |  |                  |                             |           |
| XX  | TIFWAY 419 BERMUDA<br>HYBRID BERMUDA GRASS         |                  |                             | 12,000 SF |
| <b>REVEGETATION MIX</b>   |  |                  |                             |           |
|   | AMBROSIA DELTOIDEA (BURSAGE)                       |                  |                             | 0.75      |
|   | BAILEYA MULTIRADIATA (DESERT MARIGOLD)             |                  |                             | 0.25      |
|   | CALLIANDRA ERIOPHYLLA (FAIRY DUSTER)               |                  |                             | 0.75      |
|   | CYLINDROPUNTIA BEGLOVII (TEDDY BEAR CHOLLA)        |                  |                             | 0.25      |
|   | CYLINDROPUNTIA FULGIDA (CHAIN FRUIT CHOLLA)        |                  |                             | 0.25      |
|   | CYLINDROPUNTIA VERSICOLOR (STAGHORN CHOLLA)        |                  |                             | 0.25      |
|   | ENCELIA FARINOSA (BRITTLEBUSH)                     |                  |                             | 1.00      |
|   | ERICAMERIA LARICIFOLIA (TURPENTINE BUSH)           |                  |                             | 0.75      |
|   | ERIOGONUM FASCICULATUM VAR. POLIFOLIUM (BUCKWHEAT) |                  |                             | 0.50      |
|   | GUTIERREZIA SAROTHRAE (SNAKEWEED)                  |                  |                             | 0.50      |
|   | LARREA TRIDENTATA (CREOSOTE)                       |                  |                             | 0.25      |
|   | LUPINUS ARIZONICUS (DESERT LUPINE)                 |                  |                             | 1.00      |
|   | ORTHOCARPUS PURPURASCENS (OWL'S CLOVER)            |                  |                             | 0.50      |
|   | PSILOSTROPHIE COOPERI (PAPER FLOWER)               |                  |                             | 0.50      |
|   | SENNIA COUVESII (DESERT SENNA)                     |                  |                             | 0.25      |
|   | SIMMONDSIA CHINENSIS (JOJOBA)                      |                  |                             | 1.00      |
|   | SPHAERALCEA AMBIGUA (GLOBEMALLOW)                  |                  |                             | 0.25      |
|   | VIGUIERA DELTOIDEA (GOLDENEYE)                     |                  |                             | 0.50      |
| <b>NOTE:</b> HAND BROADCAST / DRY SCATTER SEED MIX IN ALL AREAS DISTURBED BY CONSTRUCTION UNLESS OTHERWISE NOTED  |  |                  |                             |           |
| <b>INERT TOPDRESS MATERIAL</b>  |  |                  |                             |           |
| NATIVE DESERT PAVEMENT SALVAGED FROM SITE AND/OR DECOMPOSED GRANITE TO MATCH SIZE & COLOR TO BE SCATTERED IN ALL DISTURBED AREAS TO MATCH EXISTING DENSITIES : LA TO REVIEW 5' X 5' SAMPLE FOR APPROVAL BEFORE INSTALLATION |  |                  |                             |           |
| <b>BOULDERS</b>   |  |                  |                             |           |
| NATIVE GRANITE BOULDERS SALVAGED FROM SITE AND/OR SURFACE SELECT BOULDERS TO MATCH EXISTING; SIZES PER PLAN; BOULDER LOCATIONS SHALL BE FIELD VERIFIED BY LA  |  |                  |                             |           |

APPROVED  
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 DATE APPROVED BY

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 CONSULTANT  
 ADDRESS 1



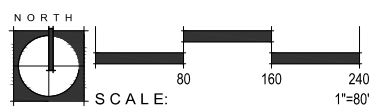
**ASHLER HILLS PARK**  
 ASHLER HILLS DRIVE & NORTH 74TH WAY  
 SCOTTSDALE, ARIZONA

|             |         |
|-------------|---------|
| PROJECT NO. | 20027   |
| DRAWN BY    | FA TEAM |
| CHECKED BY  | CB      |

|                  |          |
|------------------|----------|
| <b>SUBMITTAL</b> |          |
| NO.              | DATE     |
| 1                | 11.05.21 |
| 2                | 04.08.22 |
| 3                | 08.29.22 |

ISSUED FOR  
**MUNICIPAL USE MASTER SITE PLAN**  
**OVERALL LANDSCAPE PLAN**  
**L100**

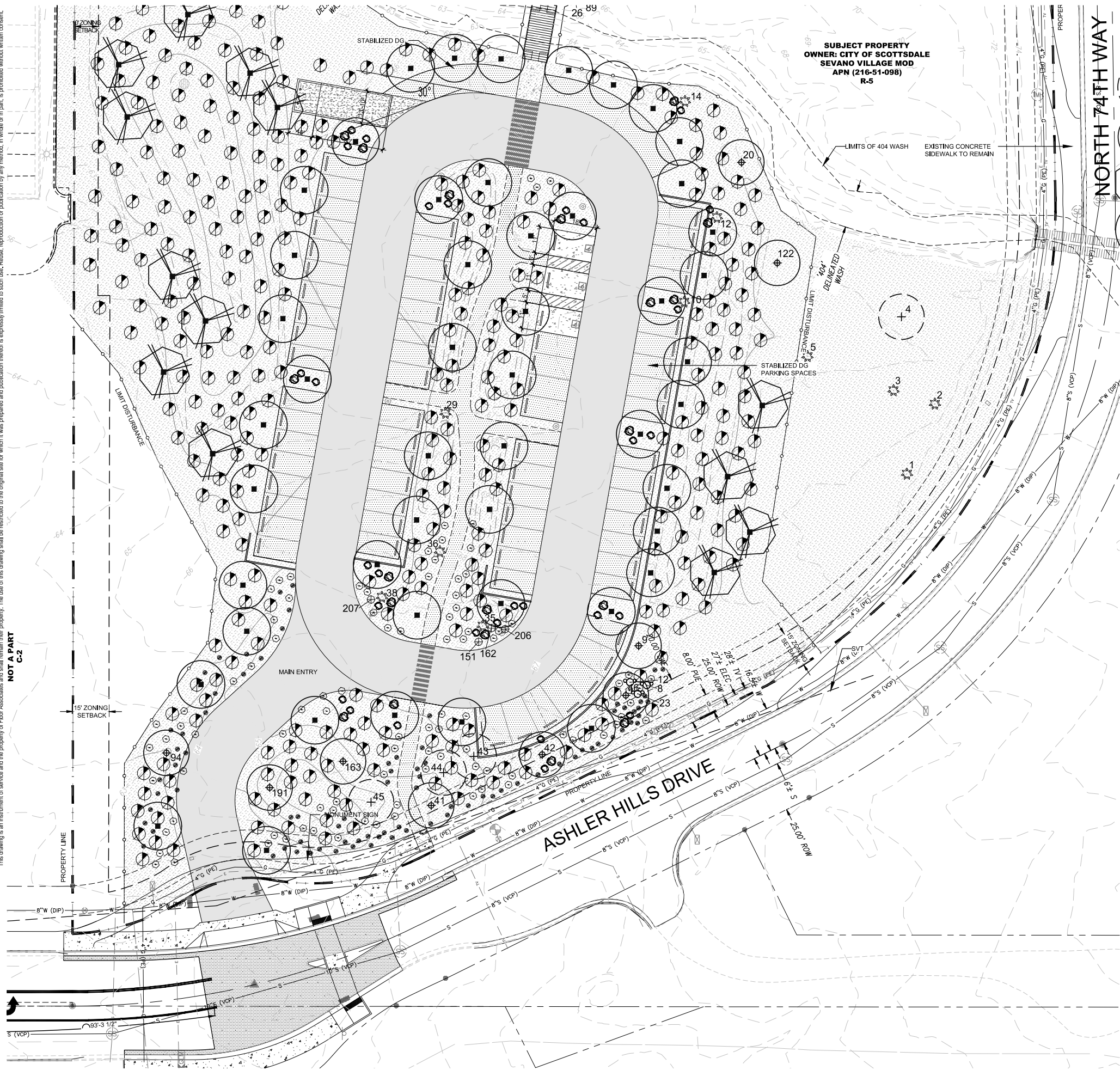
11/7/22





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NOT A PART  
C-2



**SUBJECT PROPERTY**  
OWNER: CITY OF SCOTTSDALE  
SEVANO VILLAGE MOD  
APN (216-51-098)  
R-5

**PLANT LEGEND**

| SYM.   | BOTANICAL NAME<br>COMMON NAME                               | SIZE             | MIN. CAL<br>HT X W          | QTY.      |
|--|---|------------------|-----------------------------|-----------|
| +  | EXISTING TREE   | RIP              |                             |           |
| XX   | EXISTING TREE   | SALVAGE          |                             | 12        |
| ⊕  | PARKINSONIA MICROPHYLLUM<br>FOOTHILLS PALO VERDE            | 24" BOX<br>MULTI | 1.5" CAL MIN<br>5' H X 4' W | 38        |
| ■  | PROSOPIS VELUTINA<br>NATIVE VELVET MESQUITE                 | 24" BOX<br>MULTI | 1.5" CAL MIN<br>7' H X 6' W | 142       |
| ⊙  | <b>SHRUBS</b><br>AMBROSIA DELTOIDEA<br>TRIANGLELEAF BURSAGE | 1 GAL            |                             | 83        |
| ○  | DODONAEA VISCOSA<br>HOP BUSH                                | 1 GAL            |                             | 10        |
| ⊙  | ENCYCLIA FARINOSA<br>BRITTLEBUSH                            | 1 GAL            |                             | 122       |
| ⊙  | JUSTICIA CALIFORNICA<br>CHUPAROSA                           | 5 GAL            |                             | 190       |
| ⊙  | LARREA TRIDENTATA<br>CREOSOTE BUSH                          | 5 GAL            |                             | 806       |
| ⊙  | SIMMONDSIA CHINENSIS<br>JOJOBA                              | 5 GAL            |                             | 37        |
| XX   | EXISTING ACCENT   | RIP              |                             |           |
| *  | BOUTELOUA CURTIPENDULA<br>SIDOATS GRAMA                     | 1 GAL            |                             | 124       |
| XX   | CARNEGIEA GIGANTEA<br>SAGUARO                               | SALVAGE          |                             | 9         |
| ⊙  | CARNEGIEA GIGANTEA<br>SAGUARO                               | VARIABLES        |                             | 19        |
| XX   | FEROCACTUS WISLIZENI<br>BARREL CACTUS                       | 24" BOX          |                             | 24        |
| ⊙  | FOUQUIERIA SPLENDENS<br>OCOTILLO                            | SALVAGE          |                             | 5         |
| ⊙  | FOUQUIERIA SPLENDENS<br>OCOTILLO                            | 24" BOX          |                             | 24        |
| <b>GENERAL NOTE:</b><br>THORNY TREES, SHRUBS AND CACTI SHALL BE PLANTED SO THAT THEIR MATURE SIZE/CANOPY WILL BE AT LEAST 4' AWAY FROM ANY WALKWAYS OR PARKING AREA CURBING (DSPM SECTION 2-1.1001.13)                     |   |                  |                             |           |
| <b>TURF</b>  |   |                  |                             |           |
| ⊙  | TIFWAY 419 BERMUDA  |                  |                             | 12,000 SF |
| ⊙  | HYBRID BERMUDA GRASS  |                  |                             |           |
| <b>REVEGETATION MIX</b>  |   |                  |                             |           |
| ⊙  | AMBROSIA DELTOIDEA (BURSAGE)                                |                  |                             | 0.75      |
| ⊙  | BAILLEYA MULTIRADIATA (DESERT MARGOLD)                      |                  |                             | 0.25      |
| ⊙  | CALLIANDRA ERIOPHYLLA (FAIRY DUSTER)                        |                  |                             | 0.75      |
| ⊙  | CYLINDROPUNTIA BEGELOVII (TEDDY BEAR CHOLLA)                |                  |                             | 0.25      |
| ⊙  | CYLINDROPUNTIA FULGIDA (CHAIN FRUIT CHOLLA)                 |                  |                             | 0.25      |
| ⊙  | CYLINDROPUNTIA VERSICOLOR (STAGHORN CHOLLA)                 |                  |                             | 0.25      |
| ⊙  | ENCYCLIA FARINOSA (BRITTLEBUSH)                             |                  |                             | 1.00      |
| ⊙  | ERICAMERIA LARICIFOLIA (TURPENTINE BUSH)                    |                  |                             | 0.75      |
| ⊙  | ERIOGONUM FASCICULATUM VAR POLIFOLIUM (BUCKWHEAT)           |                  |                             | 0.50      |
| ⊙  | GUTIERREZIA SAROTHRAE (SNAKEWEED)                           |                  |                             | 0.50      |
| ⊙  | LARREA TRIDENTATA (CREOSOTE)                                |                  |                             | 0.25      |
| ⊙  | LUPINUS ARIZONICUS (DESERT LUPINE)                          |                  |                             | 1.00      |
| ⊙  | ORTHOCAARPUS PURPURASCENS (OWL'S CLOVER)                    |                  |                             | 0.50      |
| ⊙  | PSILOSTROPHE COOPERI (PAPER FLOWER)                         |                  |                             | 0.50      |
| ⊙  | SENNA COVESII (DESERT SENNA)                                |                  |                             | 0.25      |
| ⊙  | SIMMONDSIA CHINENSIS (JOJOBA)                               |                  |                             | 1.00      |
| ⊙  | SPHAERALCEA AMBIGUA (GLOBEMALLOW)                           |                  |                             | 0.25      |
| ⊙  | VIGUIERA DELTOIDEA (GOLDENEYE)                              |                  |                             | 0.50      |
| <b>NOTE:</b><br>HAND BROADCAST / DRY SCATTER SEED MIX IN ALL AREAS DISTURBED BY CONSTRUCTION UNLESS OTHERWISE NOTED  |   |                  |                             |           |
| <b>INERT TOPDRESS MATERIAL</b>   |   |                  |                             |           |
| NATIVE DESERT PAVEMENT SALVAGED FROM SITE AND/OR DECOMPOSED GRANITE TO MATCH SIZE & COLOR TO BE SCATTERED IN ALL DISTURBED AREAS TO MATCH EXISTING DENSITIES. LA TO REVIEW 5' X 5' SAMPLE FOR APPROVAL BEFORE INSTALLATION |   |                  |                             |           |
| <b>BOULDERS</b>  |   |                  |                             |           |
| NATIVE GRANITE BOULDERS SALVAGED FROM SITE AND/OR SURFACE SELECT BOULDERS TO MATCH EXISTING. SIZES PER PLAN; BOULDER LOCATIONS SHALL BE FIELD VERIFIED BY LA   |   |                  |                             |           |

**FLOOR**  
associates

1425 N. First Street  
Second Floor  
Phoenix, AZ 85004

602.462.1425 P  
602.462.1427 F

**OWNER**  
CITY OF SCOTTSDALE  
CONTACT: BRAD WALLDORF, PE  
PHONE: 480.312.7790

**CONSULTANTS**  
CONSULTANTS FIELD  
CONSULTANT  
ADDRESS 1

**CERTIFICATION**

REGISTERED LANDSCAPE ARCHITECT  
22393  
CHRISTOPHER J. FLOOR  
ART. 21.22  
EXPIRES: 3/31/23

**ASHLER HILLS PARK**  
ASHLER HILLS DRIVE & NORTH 74TH WAY  
SCOTTSDALE, ARIZONA

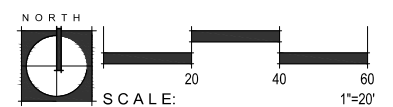
|             |         |
|-------------|---------|
| PROJECT NO. | 20027   |
| DRAWN BY    | FA TEAM |
| CHECKED BY  | CB      |

|                  |          |
|------------------|----------|
| <b>SUBMITTAL</b> |          |
| NO.              | DATE     |
| 1                | 11.05.21 |
| 2                | 04.08.22 |
| 3                | 08.29.22 |

ISSUED FOR  
**MUNICIPAL USE  
MASTER SITE PLAN**

**LANDSCAPE PLAN  
ENLARGEMENT**

**L101**



PROJECT #: 1940 PA-2020 KEY CODE: 22N63 SHEET 02 OF 06

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# FLOOR associates

| SYM. | BOTANICAL NAME<br>COMMON NAME                    | SIZE             | MIN. CAL<br>HT X W          | QTY. |
|------|--|------------------|-----------------------------|------|
| +    | TREES  |                  |                             |      |
| XX   | EXISTING TREE                                    | RIP              |                             |      |
| ⊕    | EXISTING TREE                                    | SALVAGE          |                             | 12   |
| ⊗    | PARKINSONIA MICROPHYLLUM<br>FOOTHILLS PALO VERDE | 24" BOX<br>MULTI | 1.5" CAL MIN<br>5' H X 4' W | 38   |
| ■    | PROSOPIS VELUTINA<br>NATIVE VELVET MESQUITE      | 24" BOX<br>MULTI | 1.5" CAL MIN<br>7' H X 6' W | 142  |

| SYM. | SHRUBS                                     | SIZE  | QTY. |
|------|--|-------|------|
| ⊙    | AMBROSIA DELTOIDEA<br>TRIANGLELEAF BURSAGE | 1 GAL | 83   |
| ⊙    | DODONAEA VISCOSA<br>HOP BUSH               | 1 GAL | 10   |
| ⊙    | ENCELIA FARINOSA<br>BRITTLEBUSH            | 1 GAL | 122  |
| ⊙    | JUSTICIA CALIFORNICA<br>CHUIPAROSA         | 5 GAL | 190  |
| ⊙    | LARREA TRIDENTATA<br>CREOSOTE BUSH         | 5 GAL | 806  |
| ⊙    | SIMMONDSIA CHINENSIS<br>JOJOBA             | 5 GAL | 37   |

| SYM. | ACCENTS                                  | SIZE    | QTY. |
|------|--|---------|------|
| XX   | EXISTING ACCENT                          | RIP     |      |
| *    | BOUTELOUA CURTIPENDULA<br>SIDEOATS GRAMA | 1 GAL   | 124  |
| XX   | CARNEGIEA GIGANTEA<br>SAGUARO            | SALVAGE | 9    |
| ⊙    | CARNEGIEA GIGANTEA<br>SAGUARO            | VARIES  | 19   |
| XX   | FEROCACTUS WISLIZENI<br>BARREL CACTUS    | 24" BOX | 24   |
| XX   | FOUQUIERIA SPLENDENS<br>OCOTILLO         | SALVAGE | 5    |
| XX   | FOUQUIERIA SPLENDENS<br>OCOTILLO         | 24" BOX | 24   |

**GENERAL NOTE:**  
THORNY TREES, SHRUBS AND CACTI SHALL BE PLANTED SO THAT THEIR MATURE SIZE/CANOPY WILL BE AT LEAST 4' AWAY FROM ANY WALKWAYS OR PARKING AREA CURBING (DSPM SECTION 2-1.1001.13)

| SYM. | TURF   | QTY.      |
|------|--|-----------|
| ⊙    | TIFWAY 419 BERMUUDA<br>HYBRID BERMUUDA GRASS | 12,000 SF |

| SYM. | REVEGETATION MIX                                  | LBS/ACRE |
|------|---|----------|
| ⊙    | AMBROSIA DELTOIDEA (BURSAGE)                      | 0.75     |
| ⊙    | BAILEYA MULTIRADIATA (DESERT MARIGOLD)            | 0.25     |
| ⊙    | CALLIANDRA ERIOPHYLLA (FAIRY DUSTER)              | 0.75     |
| ⊙    | CYLINDROPUNTIA BEGEOVII (TEDDY BEAR CHOLLA)       | 0.25     |
| ⊙    | CYLINDROPUNTIA FULGIDA (CHAIN FRUIT CHOLLA)       | 0.25     |
| ⊙    | CYLINDROPUNTIA VERSICOLOR (STAGHORN CHOLLA)       | 0.25     |
| ⊙    | ENCELIA FARINOSA (BRITTLEBUSH)                    | 1.00     |
| ⊙    | ERICAMERIA LARICIFOLIA (TURPENTINE BUSH)          | 0.75     |
| ⊙    | ERIOGONUM FASCICULATUM VAR POLIFOLIUM (BUCKWHEAT) | 0.50     |
| ⊙    | GUTIERREZIA SAROTHRAE (SNAKEWEED)                 | 0.50     |
| ⊙    | LARREA TRIDENTATA (CREOSOTE)                      | 0.25     |
| ⊙    | LUPINUS ARIZONICUS (DESERT LUPINE)                | 1.00     |
| ⊙    | ORTHOCAARPUS PURPURASCENS (OWL'S CLOVER)          | 0.50     |
| ⊙    | PSILOSTOPHE COOPERI (PAPER FLOWER)                | 0.50     |
| ⊙    | SENNA COVESII (DESERT SENNA)                      | 0.25     |
| ⊙    | SIMMONDSIA CHINENSIS (JOJOBA)                     | 1.00     |
| ⊙    | SPHAERALCEA AMBIGUA (GLOBEMALLOW)                 | 0.25     |
| ⊙    | VIGUIERA DELTOIDEA (GOLDENEYE)                    | 0.50     |

**NOTE:**  
HAND BROADCAST / DRY SCATTER SEED MIX IN ALL AREAS DISTURBED BY CONSTRUCTION UNLESS OTHERWISE NOTED

**INERT TOPDRESS MATERIAL**  
NATIVE DESERT PAVEMENT SALVAGED FROM SITE AND/OR DECOMPOSED GRANITE TO MATCH SIZE & COLOR TO BE SCATTERED IN ALL DISTURBED AREAS TO MATCH EXISTING DENSITIES. LA TO REVIEW 5' X 5' SAMPLE FOR APPROVAL BEFORE INSTALLATION

**BOULDERS**  
NATIVE GRANITE BOULDERS SALVAGED FROM SITE AND/OR SURFACE SELECT BOULDERS TO MATCH EXISTING SIZES PER PLAN; BOULDER LOCATIONS SHALL BE FIELD VERIFIED BY LA

1425 N. First Street  
Second Floor  
Phoenix, AZ 85004

602.462.1425 P  
602.462.1427 F

**OWNER**  
CITY OF SCOTTSDALE  
CONTACT: BRAD WALDORF, PE  
PHONE: 480.312.7790

**CONSULTANTS**  
CONSULTANTS FIELD  
CONSULTANT  
ADDRESS 1



## ASHLER HILLS PARK ASHLER HILLS DRIVE & NORTH 74TH WAY SCOTTSDALE, ARIZONA

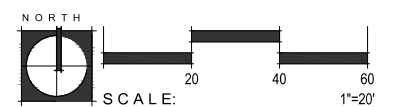
|             |         |
|-------------|---------|
| PROJECT NO. | 20027   |
| DRAWN BY    | FA TEAM |
| CHECKED BY  | CB      |

| NO. | DATE     | ISSUED FOR                     |
|-----|----------|--------------------------------|
| 1   | 11.05.21 | MUNICIPAL USE MASTER SITE PLAN |
| 2   | 04.08.22 | MUNICIPAL USE MASTER SITE PLAN |
| 3   | 08.29.22 | MUNICIPAL USE MASTER SITE PLAN |

ISSUED FOR  
**MUNICIPAL USE  
MASTER SITE PLAN**  
LANDSCAPE PLAN  
ENLARGEMENT

# L102

SHEET 03 OF 06



PROJECT #: 960 PA-2020 KEY CODE: 22N43

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| PLANT LEGEND  |   |                  |                             |           |
|---|---|------------------|-----------------------------|-----------|
| SYM.  | BOTANICAL NAME<br>COMMON NAME                     | SIZE             | MIN. CAL<br>HT X W          | QTY.      |
| <b>TREES</b>  |   |                  |                             |           |
| XX  | EXISTING TREE                                     | RIP              |                             |           |
| XX  | EXISTING TREE                                     | SALVAGE          |                             | 12        |
| XX  | PARKINSONIA MICROPHYLLUM<br>FOOTHILLS PALO VERDE  | 24" BOX<br>MULTI | 1.5" CAL MIN<br>5' H X 4' W | 38        |
| XX  | PROSOPIS VELUTINA<br>NATIVE VELVET MESQUITE       | 24" BOX<br>MULTI | 1.5" CAL MIN<br>7' H X 6' W | 142       |
| <b>SHRUBS</b>   |   |                  |                             |           |
| XX  | AMBROSIA DELTOIDEA<br>TRIANGLELEAF BURSAGE        | 1 GAL            |                             | 83        |
| XX  | DODONAEA VISCOSA<br>HOP BUSH                      | 1 GAL            |                             | 10        |
| XX  | ENCELIA FARINOSA<br>BRITTLEBUSH                   | 1 GAL            |                             | 122       |
| XX  | JUSTICIA CALIFORNICA<br>CHUPAROSA                 | 5 GAL            |                             | 190       |
| XX  | LARREA TRIDENTATA<br>CREOSOTE BUSH                | 5 GAL            |                             | 806       |
| XX  | SIMMONDSIA CHINENSIS<br>JOJOBA                    | 5 GAL            |                             | 37        |
| <b>ACCENTS</b>  |   |                  |                             |           |
| XX  | EXISTING ACCENT                                   | RIP              |                             |           |
| XX  | BOUTELOUA CURTIPENDULA<br>SIDEOATS GRAMA          | 1 GAL            |                             | 124       |
| XX  | CARNEGIEA GIGANTEA<br>SAGUARO                     | SALVAGE          |                             | 9         |
| XX  | CARNEGIEA GIGANTEA<br>SAGUARO                     | VARIES           |                             | 19        |
| XX  | FEROCACTUS WISLIZENI<br>BARREL CACTUS             | 24" BOX          |                             | 24        |
| XX  | FOUQUIERIA SPLENDENS<br>OCOTILLO                  | SALVAGE          |                             | 5         |
| XX  | FOUQUIERIA SPLENDENS<br>OCOTILLO                  | 24" BOX          |                             | 24        |
| <b>GENERAL NOTE:</b><br>THORNY TREES, SHRUBS AND CACTI SHALL BE PLANTED SO THAT THEIR MATURE SIZE/CANOPY WILL BE AT LEAST 4' AWAY FROM ANY WALKWAYS OR PARKING AREA CURBING (DSPM SECTION 2-1.1001.13)                      |   |                  |                             |           |
| <b>TURF</b>   |   |                  |                             |           |
| XX  | TIFWAY 419 BERMUDA<br>HYBRID BERMUDA GRASS        |                  |                             | 12,000 SF |
| <b>REVEGETATION MIX</b> LBS/ACRE  |   |                  |                             |           |
| XX  | AMBROSIA DELTOIDEA (BURSAGE)                      |                  |                             | 0.75      |
| XX  | BAILEYA MULTIRADIATA (DESERT MARGOLD)             |                  |                             | 0.25      |
| XX  | CALLIANDRA ERIOPHYLLA (FAIRY DUSTER)              |                  |                             | 0.75      |
| XX  | CYLINDROPUNTIA BEGELOVI (TEDDY BEAR CHOLLA)       |                  |                             | 0.25      |
| XX  | CYLINDROPUNTIA FULGIDA (CHAIN FRUIT CHOLLA)       |                  |                             | 0.25      |
| XX  | CYLINDROPUNTIA VERSICOLOR (STAGHORN CHOLLA)       |                  |                             | 0.25      |
| XX  | ENCELIA FARINOSA (BRITTLEBUSH)                    |                  |                             | 1.00      |
| XX  | ERICAMERIA LARICIFOLIA (TURPENTINE BUSH)          |                  |                             | 0.75      |
| XX  | ERIOGONUM FASCICULATUM VAR POLIFOLIUM (BUCKWHEAT) |                  |                             | 0.50      |
| XX  | GUTIERREZIA SAROTHRAE (SNAKEWEED)                 |                  |                             | 0.50      |
| XX  | LARREA TRIDENTATA (CREOSOTE)                      |                  |                             | 0.25      |
| XX  | LUPINUS ARIZONICUS (DESERT LUPINE)                |                  |                             | 1.00      |
| XX  | ORTHOCAARPUS PURPURASCENS (OWL'S CLOVER)          |                  |                             | 0.50      |
| XX  | PSILOSTROPHE COOPERI (PAPER FLOWER)               |                  |                             | 0.50      |
| XX  | SENNA COVESII (DESERT SENNA)                      |                  |                             | 0.25      |
| XX  | SIMMONDSIA CHINENSIS (JOJOBA)                     |                  |                             | 1.00      |
| XX  | SPHAERALCEA AMBIGUA (GLOBEMALLOW)                 |                  |                             | 0.25      |
| XX  | VIGUIERA DELTOIDEA (GOLDENEYE)                    |                  |                             | 0.50      |
| <b>NOTE:</b><br>HAND BROADCAST / DRY SCATTER SEED MIX IN ALL AREAS DISTURBED BY CONSTRUCTION UNLESS OTHERWISE NOTED   |   |                  |                             |           |
| <b>INERT TOPDRESS MATERIAL</b>  |   |                  |                             |           |
| NATIVE DESERT PAVEMENT SALVAGED FROM SITE AND/OR DECONPOSED GRANITE TO MATCH SIZE & COLOR TO BE SCATTERED IN ALL DISTURBED AREAS TO MATCH EXISTING DENSITIES - LA TO REVIEW 5' X 5' SAMPLE FOR APPROVAL BEFORE INSTALLATION |   |                  |                             |           |
| <b>BOULDERS</b>   |   |                  |                             |           |
| NATIVE GRANITE BOULDERS SALVAGED FROM SITE AND/OR SURFACE SELECT BOULDERS TO MATCH EXISTING SIZES PER PLAN; BOULDER LOCATIONS SHALL BE FIELD VERIFIED BY LA   |   |                  |                             |           |

**FLOOR**  
associates

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Second Floor  
Phoenix, AZ 85004

602.462.1425 P  
602.462.1427 F

**OWNER**  
CITY OF SCOTTSDALE  
CONTACT: BRAD WALLDORF, PE  
PHONE: 480.312.7790

**CONSULTANTS**  
CONSULTANTS FIELD  
CONSULTANT  
ADDRESS 1

**CERTIFICATION**

EXPIRES: 3/31/23

ASHLER HILLS PARK  
ASHLER HILLS DRIVE & NORTH 74TH WAY  
SCOTTSDALE, ARIZONA

|                  |          |                                |
|------------------|----------|--------------------------------|
| PROJECT NO.      | 20027    |                                |
| DRAWN BY         | FA TEAM  |                                |
| CHECKED BY       | CB       |                                |
| <b>SUBMITTAL</b> |          |                                |
| NO.              | DATE     | ISSUED FOR                     |
| 1                | 11.05.21 | MUNICIPAL USE MASTER SITE PLAN |
| 2                | 04.08.22 | MUNICIPAL USE MASTER SITE PLAN |
| 3                | 08.29.22 | MUNICIPAL USE MASTER SITE PLAN |

ISSUED FOR  
**MUNICIPAL USE MASTER SITE PLAN**

**LANDSCAPE PLAN ENLARGEMENT**

**L103**

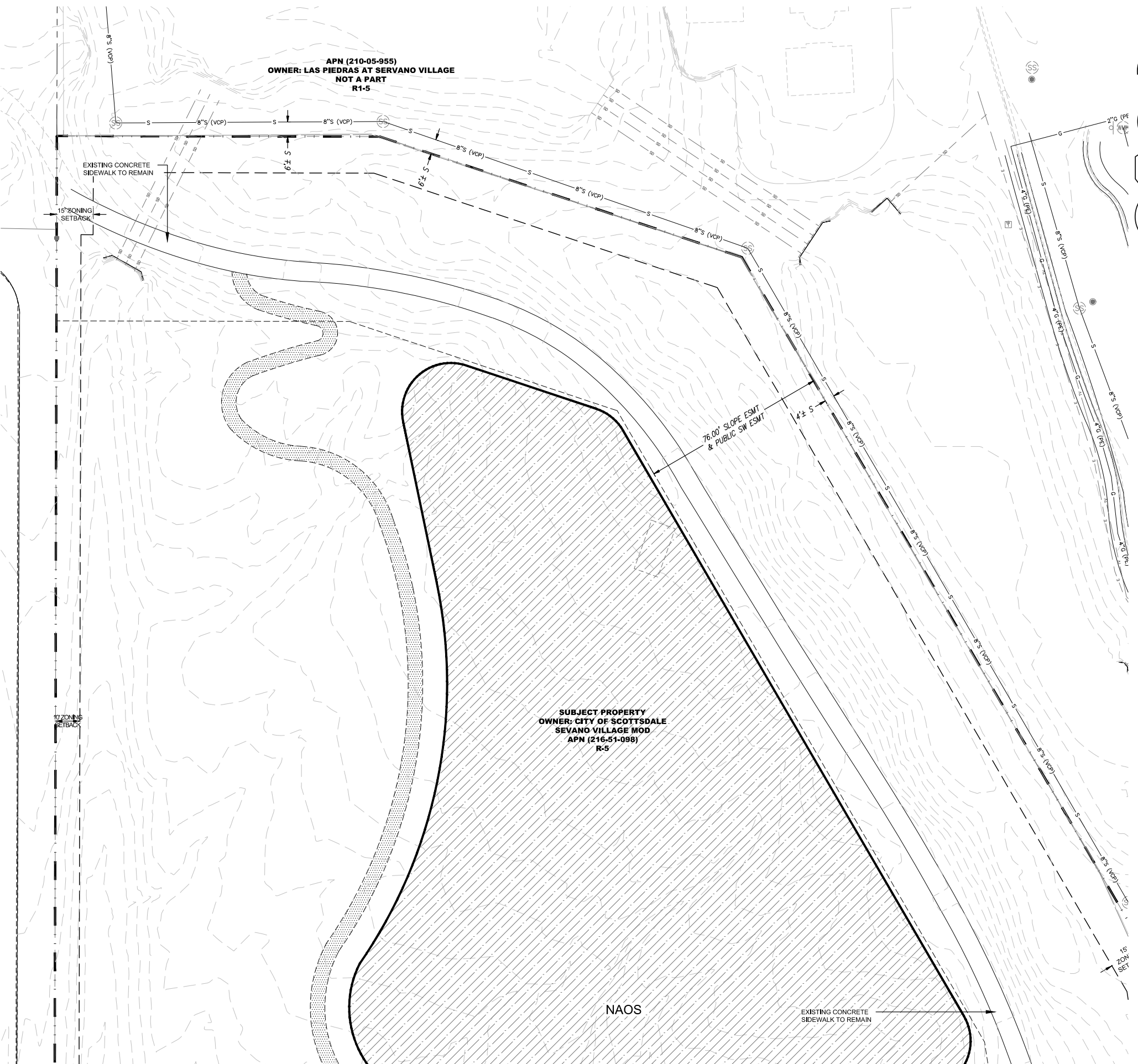
Scale: 1"=20'

0 20 40 60

ARIZONA 811 logo

PROJECT #: 1940 PA: 2020 KEY CODE: 22N453

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### PLANT LEGEND

| SYM.   | BOTANICAL NAME<br>COMMON NAME   | SIZE             | MIN. CAL<br>HT X W          | QTY.      |
|--|---|------------------|-----------------------------|-----------|
| XX   | TREES   |                  |                             |           |
| +  | EXISTING TREE   | RIP              |                             |           |
| ⊕  | EXISTING TREE   | SALVAGE          |                             | 12        |
| ⊕  | PARKINSONIA MICROPHYLLUM<br>FOOTHILLS PALO VERDE  | 24" BOX<br>MULTI | 1.5" CAL MIN<br>5' H X 4' W | 38        |
| ■  | PROSOPIS VELUTINA<br>NATIVE VELVET MESQUITE   | 24" BOX<br>MULTI | 1.5" CAL MIN<br>7' H X 6' W | 142       |
| ⊙  | SHRUBS  |                  |                             |           |
| ⊙  | AMBROSIA DELTOIDEA<br>TRIANGLELEAF BURSAGE  | 1 GAL            |                             | 83        |
| ⊙  | DODONAEA VISCOSA<br>HOP BUSH  | 1 GAL            |                             | 10        |
| ⊙  | ENCELIA FARINOSA<br>BRITTLEBUSH   | 1 GAL            |                             | 122       |
| ⊙  | JUSTICIA CALIFORNICA<br>CHUPAROSA   | 5 GAL            |                             | 190       |
| ⊙  | LARREA TRIDENTATA<br>CREOSOTE BUSH  | 5 GAL            |                             | 806       |
| ⊙  | SIMMONDSIA CHINENSIS<br>JOJOBA  | 5 GAL            |                             | 37        |
| XX   | ACCENTS   |                  |                             |           |
| XX   | EXISTING ACCENT   | RIP              |                             |           |
| *  | BOUTELOUA CURTIPENDULA<br>SIDEOTS GRAMA   | 1 GAL            |                             | 124       |
| XX   | CARNEGIEA GIGANTEA<br>SAGUARO   | SALVAGE          |                             | 9         |
| XX   | CARNEGIEA GIGANTEA<br>SAGUARO   | VARIES           |                             | 19        |
| XX   | FEROCACTUS WISLIZENI<br>BARREL CACTUS   | 24" BOX          |                             | 24        |
| XX   | FOUQUERIA SPLENDENS<br>OCOTILLO   | SALVAGE          |                             | 5         |
| XX   | FOUQUERIA SPLENDENS<br>OCOTILLO   | 24" BOX          |                             | 24        |
| <b>GENERAL NOTE:</b><br>THORNY TREES, SHRUBS AND CACTI SHALL BE PLANTED SO THAT THEIR MATURE SIZE/CANOPY WILL BE AT LEAST 4' AWAY FROM ANY WALKWAYS OR PARKING AREA CURBING (DSPM SECTION 2-1.1001.13)   |   |                  |                             |           |
| ■  | TURF  |                  |                             |           |
| ■  | TIFWAY 419 BERMUDA  |                  |                             | 12,000 SF |
| ■  | HYBRID BERMUDA GRASS  |                  |                             |           |
| ■  | REVEGETATION MIX  |                  |                             | LBS/ACRE  |
| ■  | AMBROSIA DELTOIDEA (BURSAGE)  |                  |                             | 0.75      |
| ■  | BAILEYA MULTIRADIATA (DESERT MARIGOLD)  |                  |                             | 0.25      |
| ■  | CALLIANDRA ERIOPHYLLA (FAIRY DUSTER)  |                  |                             | 0.75      |
| ■  | CYLINDROPUNTIA BEGEOVII (TEDDY BEAR CHOLLA)   |                  |                             | 0.25      |
| ■  | CYLINDROPUNTIA FULGIDA (CHAIN FRUIT CHOLLA)   |                  |                             | 0.25      |
| ■  | CYLINDROPUNTIA VERSICOLOR (STAGHORN CHOLLA)   |                  |                             | 0.25      |
| ■  | ENCELIA FARINOSA (BRITTLEBUSH)  |                  |                             | 1.00      |
| ■  | ERICAMERIA LARICIFOLIA (TURPENTINE BUSH)  |                  |                             | 0.75      |
| ■  | ERIOGONUM FASCICULATUM VAR POLIFOLIUM (BUCKWHEAT)   |                  |                             | 0.50      |
| ■  | GUTIERREZIA SAROTHRAE (SNAKEWEED)   |                  |                             | 0.50      |
| ■  | LARREA TRIDENTATA (CREOSOTE)  |                  |                             | 0.25      |
| ■  | LUPINUS ARIZONICUS (DESERT LUPINE)  |                  |                             | 1.00      |
| ■  | ORTHOCARPUS PURPURASCENS (OWL'S CLOVER)   |                  |                             | 0.50      |
| ■  | PSILOSTROPHE COOPERI (PAPER FLOWER)   |                  |                             | 0.50      |
| ■  | SENNA COVESII (DESERT SENNA)  |                  |                             | 0.25      |
| ■  | SIMMONDSIA CHINENSIS (JOJOBA)   |                  |                             | 1.00      |
| ■  | SPHAERALCEA AMBIGUA (GLOBEMALLOW)   |                  |                             | 0.25      |
| ■  | VIGUIERA DELTOIDEA (GOLDENEYE)  |                  |                             | 0.50      |
| <b>NOTE:</b><br>HAND BROADCAST / DRY SCATTER SEED MIX IN ALL AREAS DISTURBED BY CONSTRUCTION UNLESS OTHERWISE NOTED  |   |                  |                             |           |
| <b>INERT TOPDRESS MATERIAL</b><br>NATIVE DESERT PAVEMENT SALVAGED FROM SITE AND/OR DECOMPOSED GRANITE TO MATCH SIZE & COLOR TO BE SCATTERED IN ALL DISTURBED AREAS TO MATCH EXISTING DENSITIES; LA TO REVIEW 5' X 5' SAMPLE FOR APPROVAL BEFORE INSTALLATION |   |                  |                             |           |
| ⊙  | BOULDERS  |                  |                             |           |
| ⊙  | NATIVE GRANITE BOULDERS SALVAGED FROM SITE AND/OR SURFACE SELECT BOULDERS TO MATCH EXISTING SIZES PER PLAN; BOULDER LOCATIONS SHALL BE FIELD VERIFIED BY LA |                  |                             |           |

1425 N. First Street  
Second Floor  
Phoenix, AZ 85004

602.462.1425 P  
602.462.1427 F

---

**OWNER**  
CITY OF SCOTTSDALE  
CONTACT: BRAD WALLDORF, PE  
PHONE: 480.312.7790

---

**CONSULTANTS**  
CONSULTANTS FIELD  
CONSULTANT  
ADDRESS 1

---

**CERTIFICATION**

**ASHLER HILLS PARK**  
ASHLER HILLS DRIVE & NORTH 74TH WAY  
SCOTTSDALE, ARIZONA

---

PROJECT NO. 20027  
DRAWN BY FA TEAM  
CHECKED BY CB

---

**SUBMITTAL**

| NO. | DATE     | ISSUED FOR                     |
|-----|----------|--------------------------------|
| 1   | 11.05.21 | MUNICIPAL USE MASTER SITE PLAN |
| 2   | 04.08.22 | MUNICIPAL USE MASTER SITE PLAN |
| 3   | 08.29.22 | MUNICIPAL USE MASTER SITE PLAN |

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ISSUED FOR  
**MUNICIPAL USE MASTER SITE PLAN**

---

**LANDSCAPE PLAN ENLARGEMENT**  
**L104**

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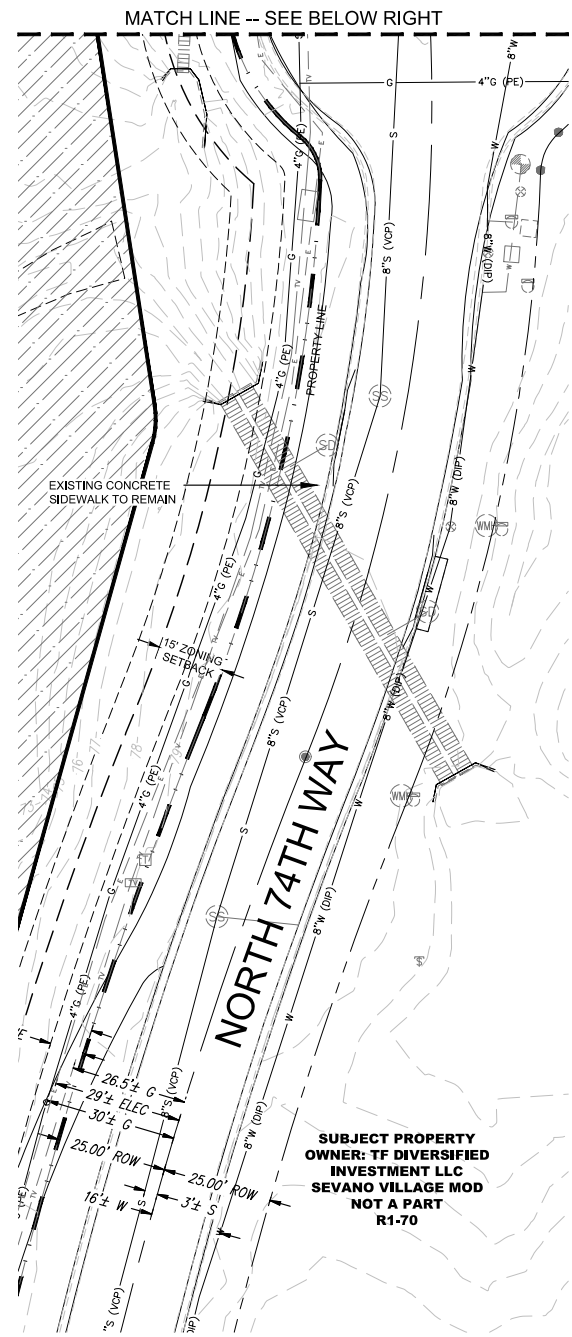
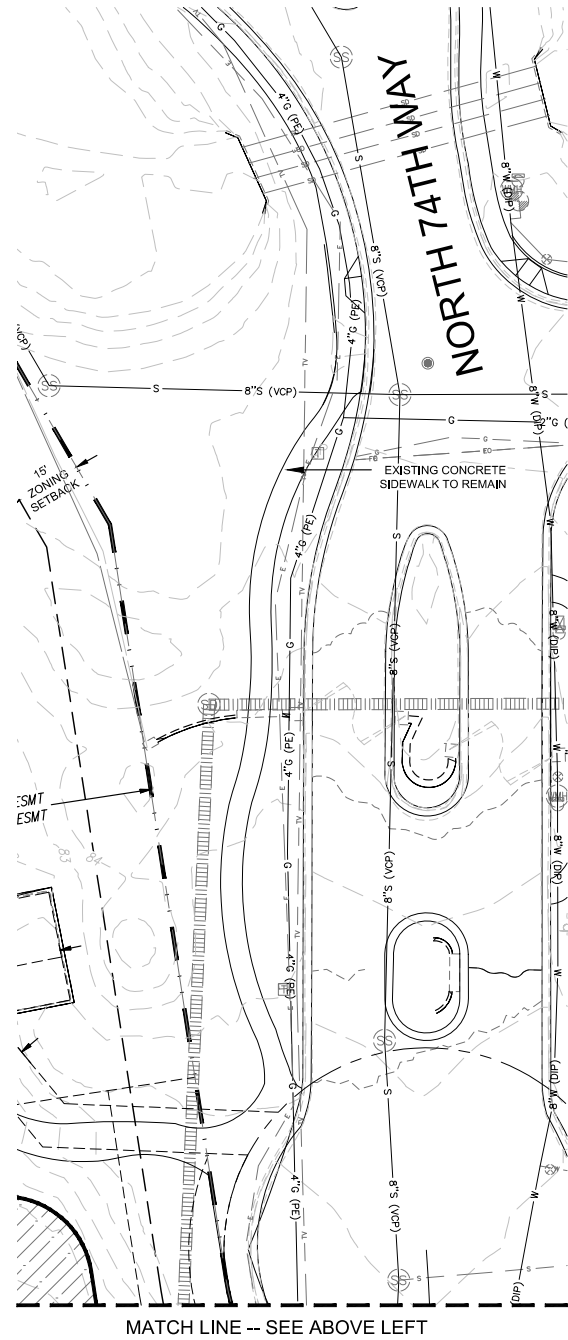
SHEET 05 OF 06

CONTACT ARIZONA 811 AT LEAST TWO HOURS BEFORE YOUR WORKING HOURS (SEE LOCAL REGULATIONS)  
**ARIZONA811**  
CALL 811 OR CLICK ARIZONA811.COM

SCALE: 1"=20'

PROJECT #: 1940 PA- 2020 KEY CODE: 22N63

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**SUBJECT PROPERTY**  
**OWNER: TF DIVERSIFIED**  
**INVESTMENT LLC**  
**SEVANO VILLAGE MOD**  
**NOT A PART**  
**R1-70**

**PLANT LEGEND**

| SYM.   | BOTANICAL NAME<br>COMMON NAME                      | SIZE             | MIN. CAL<br>HT X W          | QTY.      |
|--|--|------------------|-----------------------------|-----------|
| XX   | EXISTING TREE                                      | RIP              |                             |           |
| XX   | EXISTING TREE                                      | SALVAGE          |                             | 12        |
| XX   | PARKINSONIA MICROPHYLLUM<br>FOOTHILLS PALO VERDE   | 24" BOX<br>MULTI | 1.5" CAL MIN<br>5' H X 4' W | 38        |
| ■  | PROSOPIS VELUTINA<br>NATIVE VELVET MESQUITE        | 24" BOX<br>MULTI | 1.5" CAL MIN<br>7' H X 6' W | 142       |
| <b>SHRUBS</b>  |  |                  |                             |           |
| ⊙  | AMBROSIA DELTOIDEA<br>TRIANGLELEAF BURSAGE         | 1 GAL            |                             | 83        |
| ⊙  | DODONAEA VISCOSA<br>HOP BUSH                       | 1 GAL            |                             | 10        |
| ⊙  | ENCELIA FARINOSA<br>BRITTLEBUSH                    | 1 GAL            |                             | 122       |
| ⊙  | JUSTITIA CALIFORNICA<br>CHUPAROSA                  | 5 GAL            |                             | 190       |
| ⊙  | LARREA TRIDENTATA<br>CREOSOTE BUSH                 | 5 GAL            |                             | 806       |
| ⊙  | SIMMONDSIA CHINENSIS<br>JOJOBA                     | 5 GAL            |                             | 37        |
| <b>ACCENTS</b>   |  |                  |                             |           |
| XX   | EXISTING ACCENT                                    | RIP              |                             |           |
| *  | BOUTELOUA CURTIPENDULA<br>SIDEOTS GRAMA            | 1 GAL            |                             | 124       |
| XX   | CARNEGIEA GIGANTEA<br>SAGUARO                      | SALVAGE          |                             | 9         |
| ⊙  | CARNEGIEA GIGANTEA<br>SAGUARO                      | VARIES           |                             | 19        |
| XX   | FEROCACTUS WISLIZENI<br>BARREL CACTUS              | 24" BOX          |                             | 24        |
| ⊙  | FOUQUIERIA SPLENDENS<br>OCOTILLO                   | SALVAGE          |                             | 5         |
| ⊙  | FOUQUIERIA SPLENDENS<br>OCOTILLO                   | 24" BOX          |                             | 24        |
| <b>GENERAL NOTE:</b><br>THORNY TREES, SHRUBS AND CACTI SHALL BE PLANTED SO THAT THEIR MATURE SIZE/CANOPY WILL BE AT LEAST 4' AWAY FROM ANY WALKWAYS OR PARKING AREA CURBING (DSPM SECTION 2-1.1001.13)                     |  |                  |                             |           |
| <b>TURF</b>  |  |                  |                             |           |
| ■  | TIFWAY 419 BERMUDA<br>HYBRID BERMUDA GRASS         |                  |                             | 12,000 SF |
| <b>REVEGETATION MIX</b>  |  |                  |                             |           |
| ■  | AMBROSIA DELTOIDEA (BURSAGE)                       |                  |                             | 0.75      |
| ■  | BAILEYA MULTIRADIATA (DESERT MARIGOLD)             |                  |                             | 0.25      |
| ■  | CALLIANDRA ERIOPHYLLA (FAIRY DUSTER)               |                  |                             | 0.75      |
| ■  | CYLINDROPUNTIA BEGEOLOVII (TEDDY BEAR CHOLLA)      |                  |                             | 0.25      |
| ■  | CYLINDROPUNTIA FULGIDA (CHAIN FRUIT CHOLLA)        |                  |                             | 0.25      |
| ■  | CYLINDROPUNTIA VERSICOLOR (STAGHORN CHOLLA)        |                  |                             | 0.25      |
| ■  | ENCELIA FARINOSA (BRITTLEBUSH)                     |                  |                             | 1.00      |
| ■  | ERICAMERIA LARICIFOLIA (TURPENTINE BUSH)           |                  |                             | 0.75      |
| ■  | ERIOGONUM FASCICULATUM VAR. POLIFOLIUM (BUCKWHEAT) |                  |                             | 0.50      |
| ■  | GUTIERREZIA SAROTHRAE (SNAKEWEED)                  |                  |                             | 0.50      |
| ■  | LARREA TRIDENTATA (CREOSOTE)                       |                  |                             | 0.25      |
| ■  | LUPINUS ARIZONICUS (DESERT LUPINE)                 |                  |                             | 1.00      |
| ■  | ORTHOCAARPUS PURPURASCENS (OWL'S CLOVER)           |                  |                             | 0.50      |
| ■  | PSILOSTROPHE COOPERI (PAPER FLOWER)                |                  |                             | 0.50      |
| ■  | SENNA COVESII (DESERT SENNA)                       |                  |                             | 0.25      |
| ■  | SIMMONDSIA CHINENSIS (JOJOBA)                      |                  |                             | 1.00      |
| ■  | SPHAERALCEA AMBIGUA (GLOBEMALLOW)                  |                  |                             | 0.25      |
| ■  | VIGUIERA DELTOIDEA (GOLDENEYE)                     |                  |                             | 0.50      |
| <b>NOTE:</b><br>HAND BROADCAST / DRY SCATTER SEED MIX IN ALL AREAS DISTURBED BY CONSTRUCTION UNLESS OTHERWISE NOTED  |  |                  |                             |           |
| <b>INERT TOPDRESS MATERIAL</b>   |  |                  |                             |           |
| NATIVE DESERT PAVEMENT SALVAGED FROM SITE AND/OR DECOMPOSED GRANITE TO MATCH SIZE & COLOR TO BE SCATTERED IN ALL DISTURBED AREAS TO MATCH EXISTING DENSITIES; LA TO REVIEW 5' X 5' SAMPLE FOR APPROVAL BEFORE INSTALLATION |  |                  |                             |           |
| <b>BOULDERS</b>  |  |                  |                             |           |
| NATIVE GRANITE BOULDERS SALVAGED FROM SITE AND/OR SURFACE SELECT BOULDERS TO MATCH EXISTING; SIZES PER PLAN; BOULDER LOCATIONS SHALL BE FIELD VERIFIED BY LA   |  |                  |                             |           |



1425 N. First Street  
 Second Floor  
 Phoenix, AZ 85004

602.462.1425 P  
 602.462.1427 F

**OWNER**  
 CITY OF SCOTTSDALE  
 CONTACT: BRAD WALLDORF, PE  
 PHONE: 480.312.7790

**CONSULTANTS**  
 CONSULTANTS FELD  
 CONSULTANT  
 ADDRESS 1



**ASHLER HILLS PARK**  
**ASHLER HILLS DRIVE & NORTH 74TH WAY**  
**SCOTTSDALE, ARIZONA**

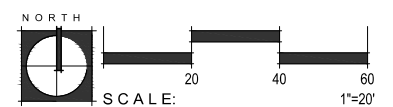
|             |         |
|-------------|---------|
| PROJECT NO. | 20027   |
| DRAWN BY    | FA TEAM |
| CHECKED BY  | CB      |

|                  |                                |
|------------------|--------------------------------|
| <b>SUBMITTAL</b> |                                |
| NO. DATE         | ISSUED FOR                     |
| 11.05.21         | MUNICIPAL USE MASTER SITE PLAN |
| 04.08.22         | MUNICIPAL USE MASTER SITE PLAN |
| 08.29.22         | MUNICIPAL USE MASTER SITE PLAN |

ISSUED FOR  
**MUNICIPAL USE**  
**MASTER SITE PLAN**  
**LANDSCAPE PLAN**  
**ENLARGEMENT**

**L105**

SHEET 06 OF 06

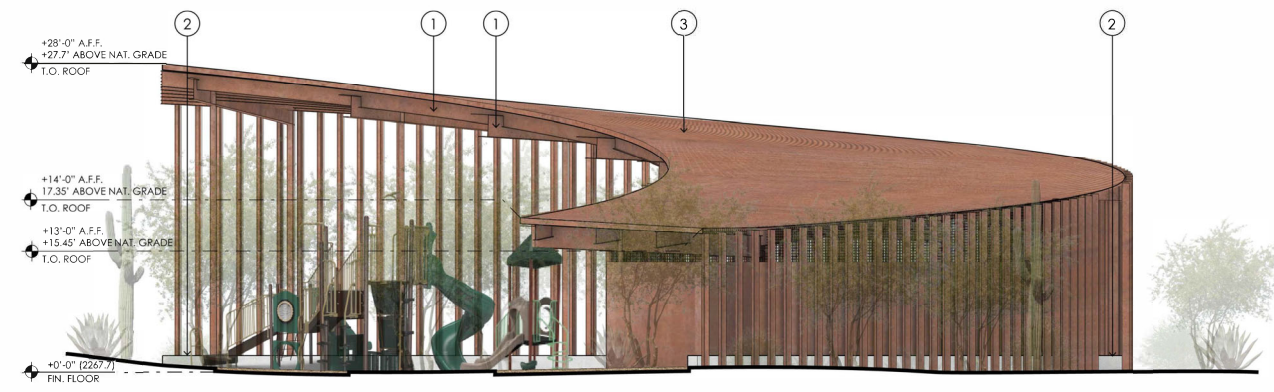


PROJECT #: 1940 PA: 2020 KEY CODE: 22N63

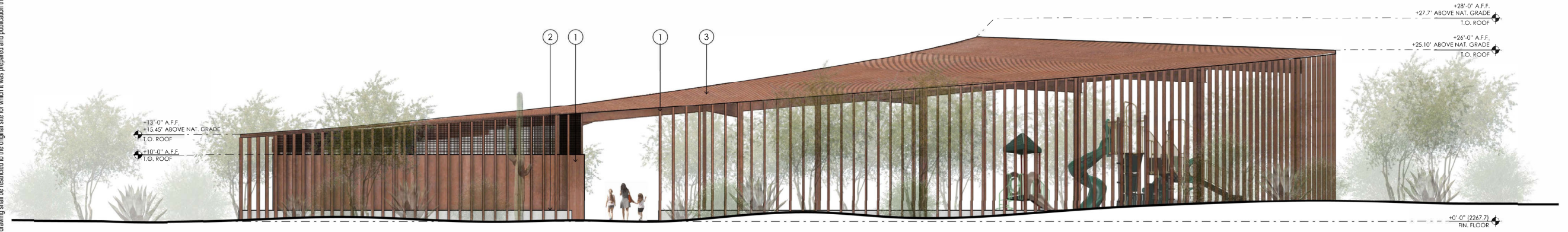
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**4 EAST ELEVATION**  
SCALE: 1/8" = 1'-0"



**3 WEST ELEVATION**  
SCALE: 1/8" = 1'-0"



**2 SOUTH ELEVATION**  
SCALE: 1/8" = 1'-0"



**1 NORTH ELEVATION**  
SCALE: 1/8" = 1'-0"

**ASHLER HILLS PARK**  
ASHLER HILLS DRIVE & NORTH 74TH WAY  
SCOTTSDALE, ARIZONA

|             |                |
|-------------|----------------|
| PROJECT NO. | 20027 / wg2013 |
| DRAWN BY    | WG TEAM        |
| CHECKED BY  | CD             |

| SUBMITTAL |          |
|-----------|----------|
| NO.       | DATE     |
| 1         | 11.15.21 |
| 2         | 04.08.22 |

ISSUED FOR  
**DEVELOPMENT REVIEW BOARD**

EXTERIOR ELEVATIONS

**A2.01**

SHEET X OF X

- NOTES**
- ① EXPOSED STEEL - NATURAL FINISH
  - ② CAST-IN-PLACE CONCRETE WALL - NATURAL GRAY
  - ③ STANDING SEAM METAL ROOF

APPROVED  
STIPULATION SET  
RETAIN FOR RECORDS  
**11/7/2022 KP**  
DATE APPROVED BY

SMOOTH, HARD TROWELED CONCRETE

WEATHERED STEEL

11/7/22

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# FLOOR a s s o c i a t e s

1425 N. First Street | 602.462.1425 P  
Second Floor | 602.462.1427 F  
Phoenix, AZ 85004

### OWNER

CITY OF SCOTTSDALE  
CONTACT: BRAD WALLDORF, PE  
PHONE: 480.312.7790

### ARCHITECT

WEDDLE GILMORE ARCHITECTS  
6916 E 5TH AVENUE  
SCOTTSDALE, AZ 85251  
PH: 480.517.5055

### CERTIFICATION



weathered steel



smooth finish concrete

APPROVED  
STIPULATION SET  
RETAIN FOR RECORDS  
**11/7/2022** KP  
DATE APPROVED BY

NOTE: COLOR DRAWDOWNS ARE N/A TO THE ASHLER HILLS PARK DUE TO THE NON-USE OF EXTERIOR PAINT ON ANY SURFACE. ALL MATERIALS WILL HAVE A FINISH THAT IS DIRECTLY RELATED TO ITS MATERIAL PROPERTIES.

## ATTACHMENT #11

ASHLER HILLS PARK  
ASHLER HILLS DRIVE & NORTH 74TH WAY  
SCOTTSDALE, ARIZONA

PROJECT NO. 20027 / wg2013  
DRAWN BY WG TEAM  
CHECKED BY CD

SUBMITTAL  
NO. DATE ISSUED FOR  
11.05.21 DRB

ISSUED FOR  
DEVELOPMENT  
REVIEW BOARD

EXTERIOR ELEVATIONS

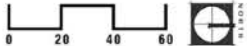
**MTRL. 1**

SHEET X OF X

PROJECT #: 190 PA: 2020 KEY CODE: 22NS3



**ASHLER HILLS PARK  
ENLARGED SITE PLAN**

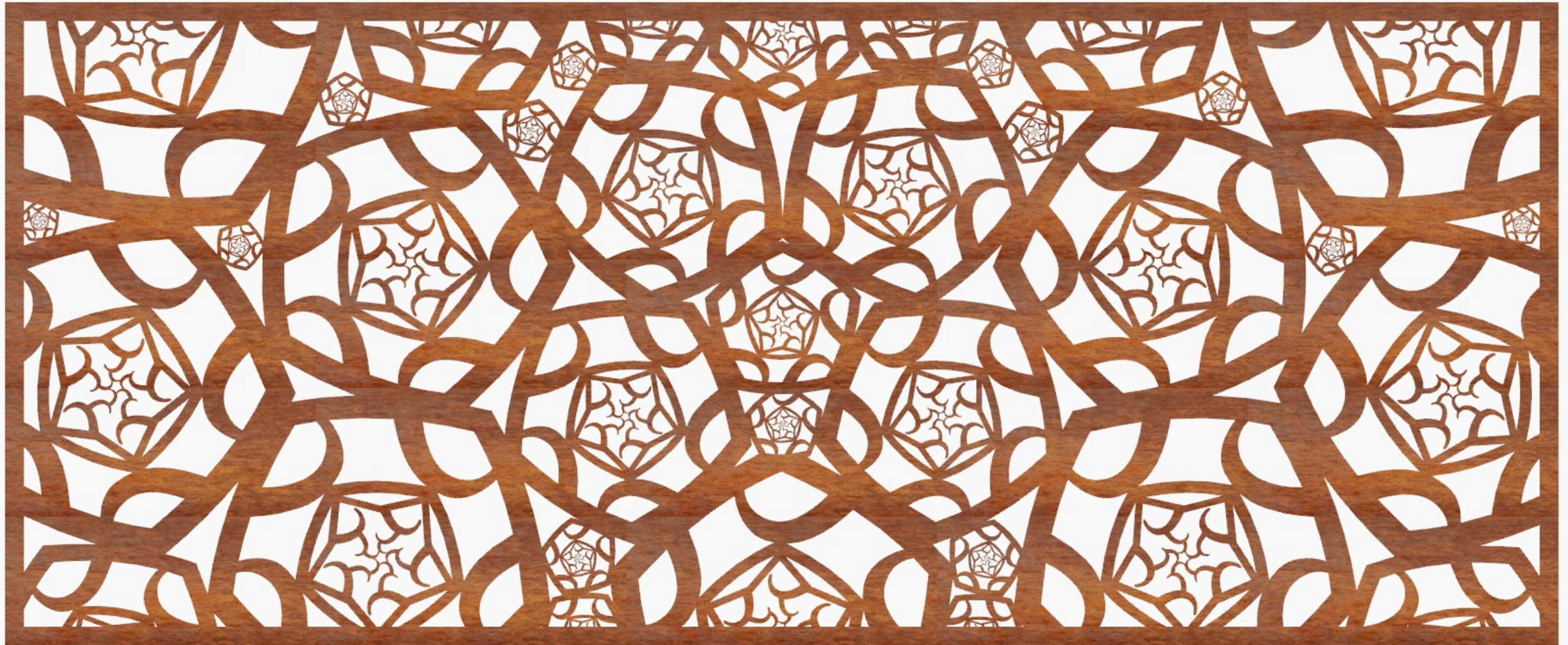






APPROVED  
STIPULATION SET  
RETAIN FOR RECORDS  
**11/7/2022** **KP**  
DATE APPROVED BY

Five 8'x20' shade screens, 11-gauge steel





Mary Bates Neubauer  
#3 North Bullmoose Circle  
Chandler, Arizona 85224

October 18, 2022

Dear Mary,

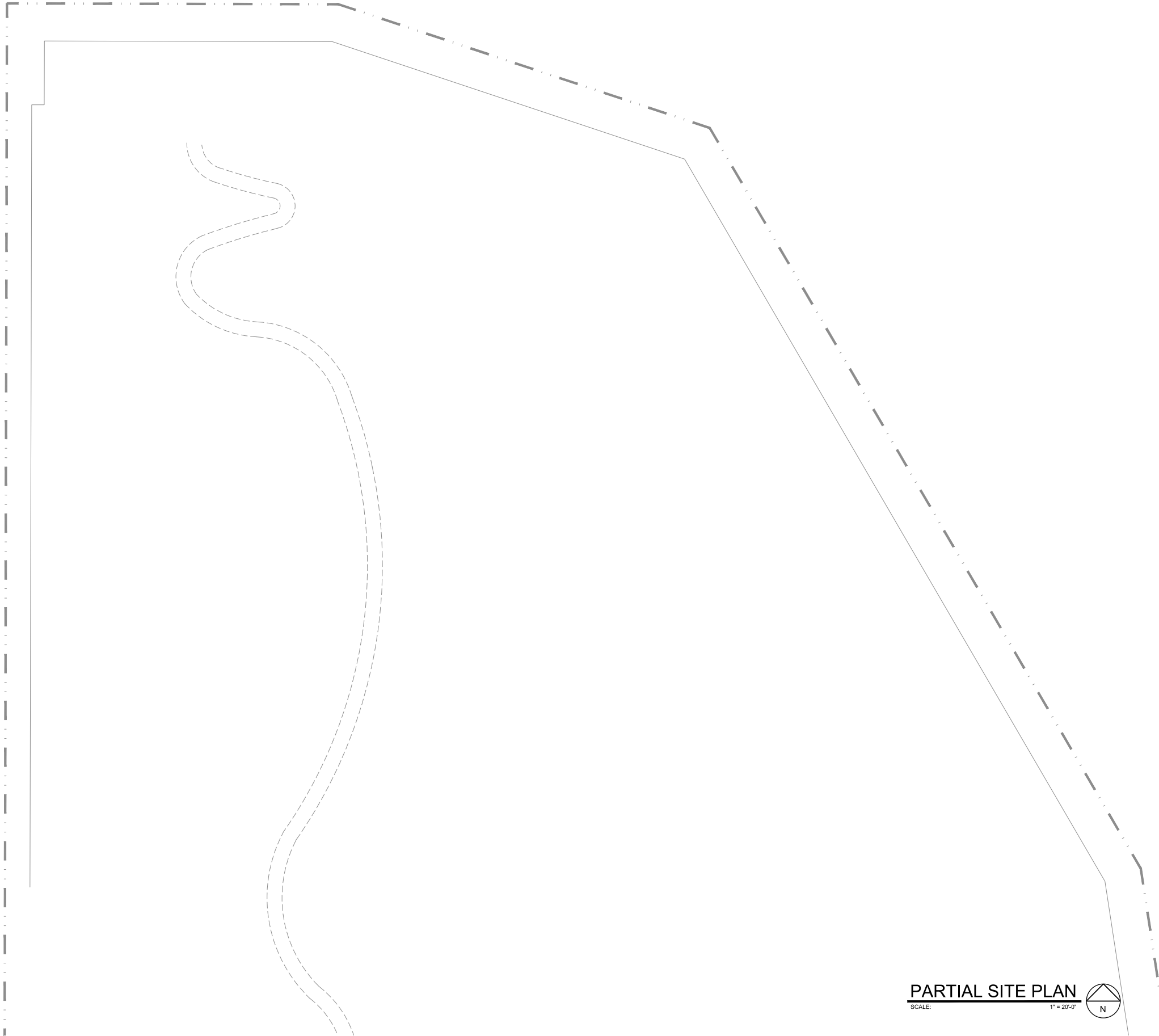
I am writing to provide written confirmation of Scottsdale Public Art's support for the public art concept design for the Ashler Hills Neighborhood Park you developed and presented at the meeting on October 17, 2022.

The art concept design has been approved by the Scottsdale Public Art Advisory Board. We very much look forward to continuing to work with you for this project.

Sincerely,

Jennifer Gill  
Assistant Director for Canal Convergence  
Scottsdale Public Art

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**PARTIAL SITE PLAN**  
SCALE: 1" = 20'-0"



**ATTACHMENT #13**

**FLOOR**  
associates

1425 N. First Street  
Second Floor  
Phoenix, AZ 85004

602.462.1425 P  
602.462.1427 F

**OWNER**

CITY OF SCOTTSDALE  
CONTACT: BRAD WALLDORF, PE  
PHONE: 480.312.7790

**CONSULTANTS**

CONSULTANT'S FIELD  
CONSULTANT  
ADDRESS 1

**CERTIFICATION**



WE # 21039

**WOODWARD ENGINEERING**

203 SOUTH SMITH ROAD • SUITE 101 • TEMPE, AZ, 85281  
1.480.894.4257 • 1.480.394.1053 • www.woodward-engineering.com

**ASHLER HILLS PARK**  
ASHLER HILLS DRIVE & NORTH 74TH WAY  
SCOTTSDALE, ARIZONA

PROJECT NO. 20027  
DRAWN BY FA TEAM  
CHECKED BY CB

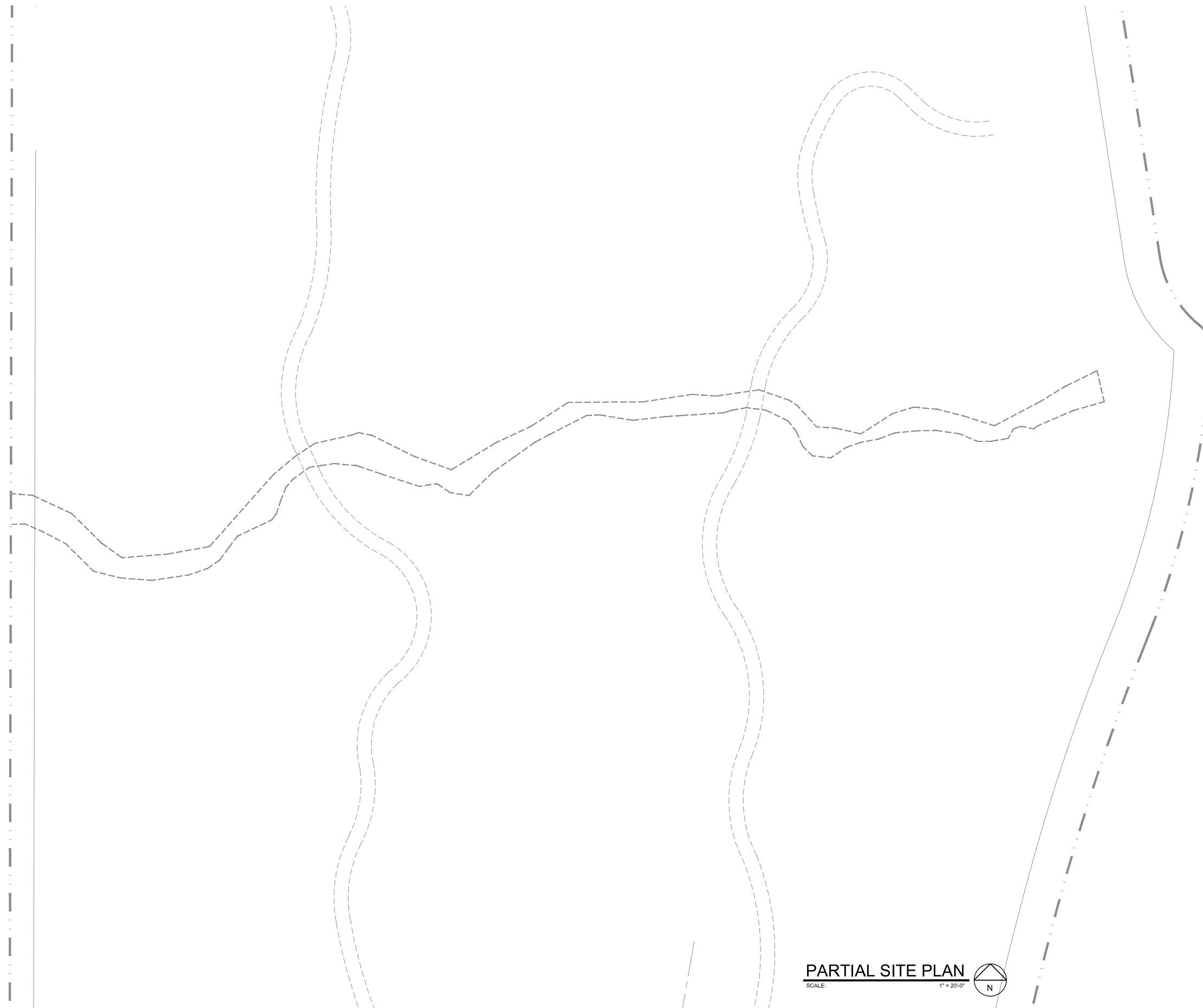
SUBMITTAL  
NO. DATE ISSUED FOR  
04.08.22 MUNICIPAL USE MASTER  
SITE PLAN

ISSUED FOR  
MUNICIPAL USE  
MASTER SITE PLAN

PARTIAL SITE PLAN  
**E100**

11/7/22

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**PARTIAL SITE PLAN**

SCALE: 1" = 20'-0"



**FLOOR**  
associates

1425 N. First Street  
Second Floor  
Phoenix, AZ 85004

602.462.1425 P  
602.462.1427 F

**OWNER**

CITY OF SCOTTSDALE  
CONTACT: BRAD WALLDORF, PE  
PHONE: 480.312.7790

**CONSULTANTS**

CONSULTANT'S FIELD  
CONSULTANT  
ADDRESS 1

**CERTIFICATION**



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**ASHLER HILLS PARK**  
**ASHLER HILLS DRIVE & NORTH 74TH WAY**  
**SCOTTSDALE, ARIZONA**

PROJECT NO. 20027  
DRAWN BY FA TEAM  
CHECKED BY CB

SUBMITTAL  
NO. DATE ISSUED FOR  
04.08.22 MUNICIPAL USE MASTER  
SITE PLAN

ISSUED FOR  
MUNICIPAL USE  
MASTER SITE PLAN

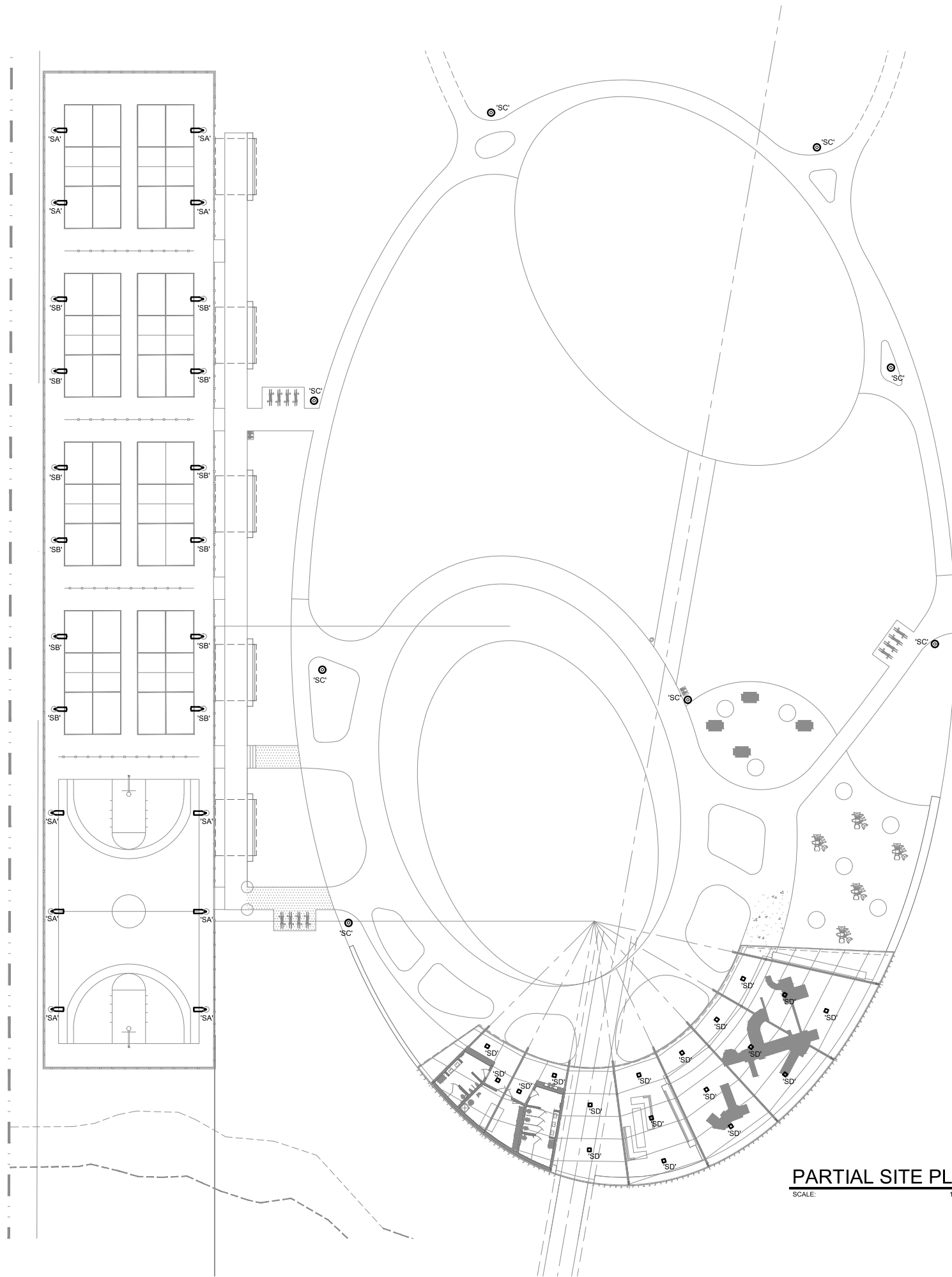
PARTIAL SITE PLAN

**E101**

SHEET X OF X

PROJECT #: 190 PA-2020 KEY CODE: 22N53

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**PARTIAL SITE PLAN**

SCALE: 1" = 20'-0"



| Label                        | Arrangement | Total Lamp Lumens | LF    | Description                  | Lum. Width | Mounting Height, AFG |
|------------------------------|-------------|-------------------|-------|------------------------------|------------|----------------------|
| PS100-11                     | SINGLE      | 84.0              | 0.000 | PS100-11                     | 11.1       | 3.0                  |
| PSFS2-14N                    | SINGLE      | 1,740             | 0.000 | PSFS2-14N 18LM 30K BRCRI MVO | 20.4       | Voies, under canopy  |
| DSK2-LED-P8-30K-BLC-MVOLT    | SINGLE      | 37,430            | 0.900 | DSK2-LED-P8-30K-BLC-MVOLT    | 431        | 20'                  |
| DSK2-LED-P8-30K-BLC-MVOLT(1) | SINGLE      | 31,040            | 0.900 | DSK2-LED-P8-30K-BLC-MVOLT    | 343        | 20'                  |
| RADPT-P3-30K-PATH            | Single      | 9,923             | 0.900 | RADPT-P3-30K-PATH            | 53.62      | 12'                  |
| RADPT-P3-30K-SYM             | Single      | 6,741             | 0.900 | RADPT-P3-30K-SYM             | 53.6184    | 12'                  |

APPROVED  
STIPULATION SET  
RETAIN FOR RECORDS  
**11/7/2022** **KP**  
DATE APPROVED BY

**FLOOR**  
associates

1425 N. First Street  
Second Floor  
Phoenix, AZ 85004

602.462.1425 P  
602.462.1427 F

OWNER  
CITY OF SCOTTSDALE  
CONTACT: BRAD WALLDORF, PE  
PHONE: 480.312.7790

CONSULTANTS  
CONSULTANTS FIELD  
CONSULTANT  
ADDRESS 1

CERTIFICATION



WE # 21039  
**WOODWARD ENGINEERING**

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1.480.894.4257 • 1.480.394.1053 • www.woodward-engineering.com

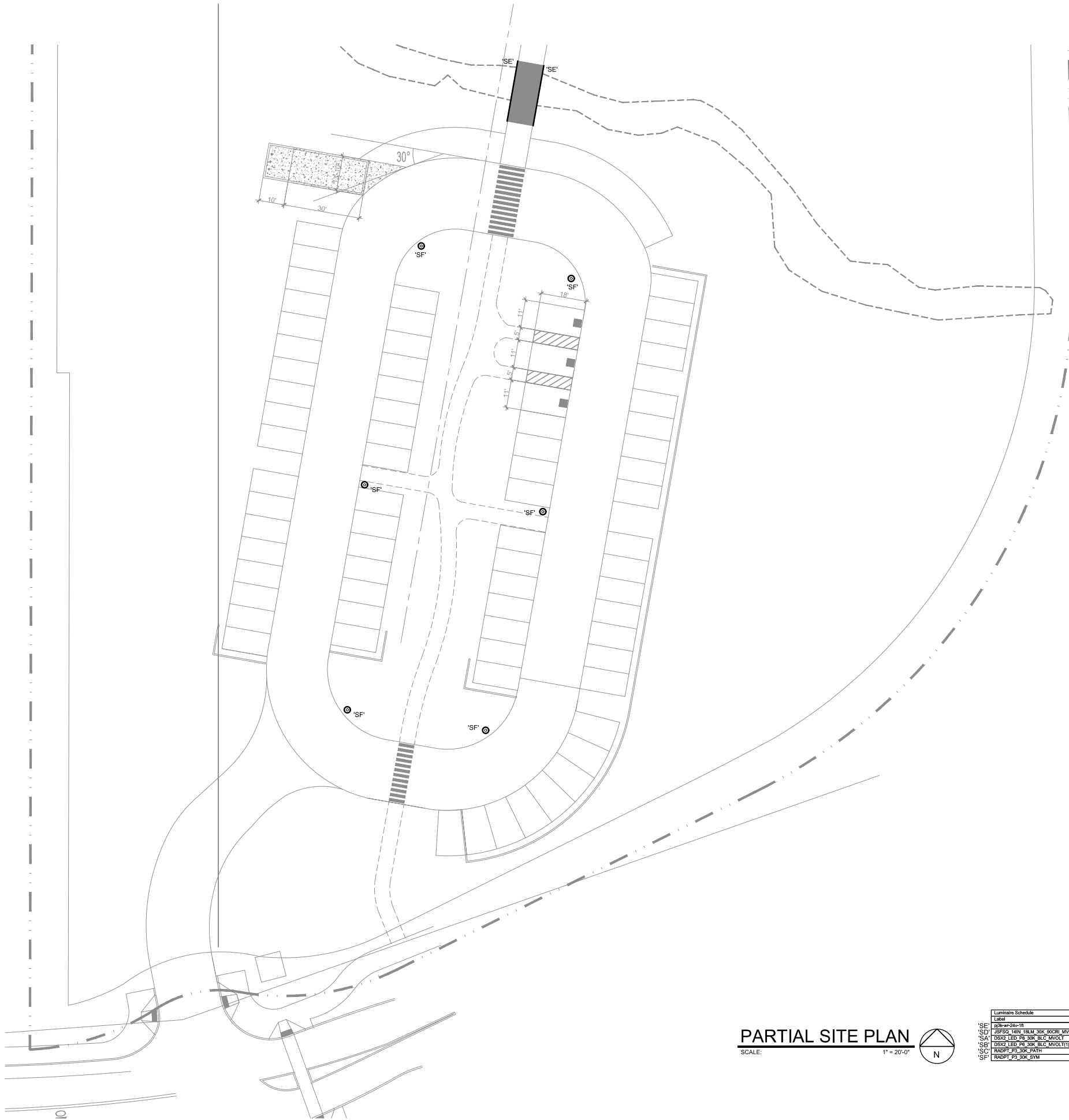
**ASHLER HILLS PARK**  
 ASHLER HILLS DRIVE & NORTH 74TH WAY  
 SCOTTSDALE, ARIZONA

PROJECT NO. 20027  
DRAWN BY FA TEAM  
CHECKED BY CB

SUBMITTAL  
NO. DATE ISSUED FOR  
04.08.22 MUNICIPAL USE MASTER  
SITE PLAN

ISSUED FOR  
MUNICIPAL USE  
MASTER SITE PLAN  
**PARTIAL SITE PLAN**  
**E102**

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**PARTIAL SITE PLAN**

SCALE: 1" = 20'-0"



| Luminaire Schedule        |                               |                   |       |  |            |                      |
|---------------------------|-------------------------------|-------------------|-------|--|------------|----------------------|
| Label                     | Arrangement                   | Total Lamp Lumens | LLF   | Description                                | Lum. Watts | Mounting Height, AEG |
| plm-ar-24-1R              | SINGLE                        | 84.5              | 0.900 | P33K-W8-24V                                | 1.1        | 3.3'                 |
| SF50                      | 4'x4' 18" x 18" 30K 60CRI 1W0 | 1,040             | 0.900 | SF50 4'x4' 18" x 18" 30K 60CRI 1W0LT 2T WH | 26.4       | varies, under canopy |
| DSX2_LED_P3_30K_BLC_1W0LT | SINGLE                        | 37,430            | 0.900 | DSX2 LED P3 30K BLC 1W0LT                  | 431        | 20'                  |
| DSX2_LED_P3_30K_BLC_1W0LT | SINGLE                        | 31,040            | 0.900 | DSX2 LED P3 30K BLC 1W0LT                  | 343        | 20'                  |
| RADPT_P3_30K_PATH         | Single                        | 5,503             | 0.900 | RADPT P3 30K PATH                          | 53.03      | 12'                  |
| RADPT_P3_30K_SYM          | Single                        | 6,741             | 0.900 | RADPT P3 30K SYM                           | 53.6184    | 12'                  |

**FLOOR**  
associates

1425 N. First Street  
Second Floor  
Phoenix, AZ 85004

602.462.1425 P  
602.462.1427 F

**OWNER**

CITY OF SCOTTSDALE  
CONTACT: BRAD WALLDORF, PE  
PHONE: 480.312.7790

**CONSULTANTS**

CONSULTANTS FIELD  
CONSULTANT  
ADDRESS 1

**CERTIFICATION**



WE # 21039

**WOODWARD ENGINEERING**

203 SOUTH SMITH ROAD • SUITE 101 • TEMPE, AZ, 85281  
1.480.894.4257 • 1.480.394.1053 • www.woodward-engineering.com

**ASHLER HILLS PARK**  
ASHLER HILLS DRIVE & NORTH 74TH WAY  
SCOTTSDALE, ARIZONA

PROJECT NO. 20027  
DRAWN BY FA TEAM  
CHECKED BY CB

SUBMITTAL  
NO. DATE ISSUED FOR  
04.08.22 MUNICIPAL USE MASTER  
SITE PLAN

ISSUED FOR  
MUNICIPAL USE  
MASTER SITE PLAN  
PARTIAL SITE PLAN  
**E103**

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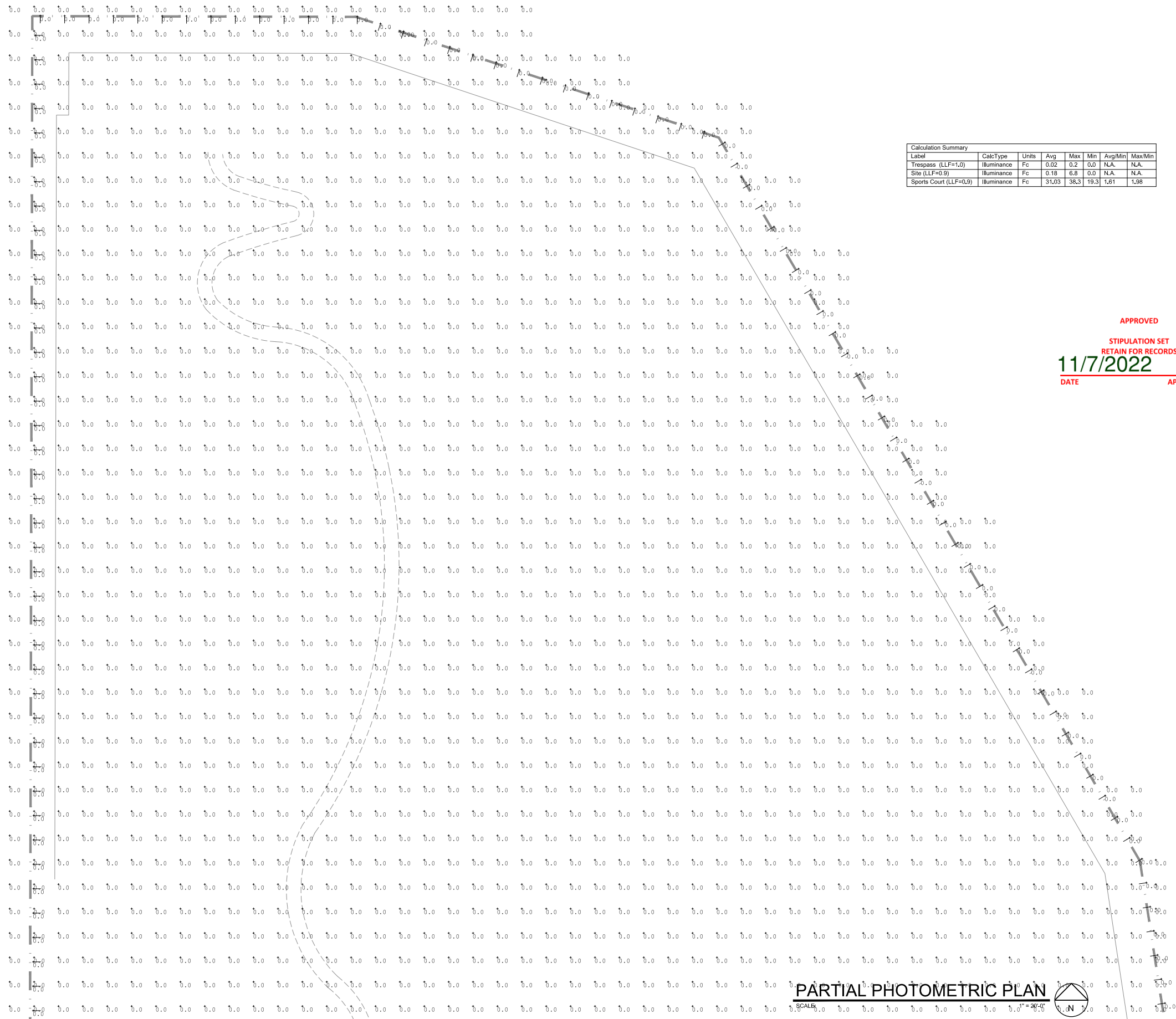
**ASHLER HILLS PARK**  
**ASHLER HILLS DRIVE & NORTH 74TH WAY**  
**SCOTTSDALE, ARIZONA**

PROJECT NO. 20027  
DRAWN BY FA TEAM  
CHECKED BY CB

SUBMITTAL  
NO. DATE ISSUED FOR  
04.08.22 MUNICIPAL USE MASTER  
SITE PLAN

ISSUED FOR  
MUNICIPAL USE  
MASTER SITE PLAN

PARTIAL PHOTO. PLAN  
**E110**



| Label                  | CalcType    | Units | Avg   | Max  | Min  | Avg/Min | Max/Min |
|------------------------|-------------|-------|-------|------|------|---------|---------|
| Trespass (LLF=1.0)     | Illuminance | Fc    | 0.02  | 0.2  | 0.0  | N.A.    | N.A.    |
| Site (LLF=0.9)         | Illuminance | Fc    | 0.18  | 6.8  | 0.0  | N.A.    | N.A.    |
| Sports Court (LLF=0.9) | Illuminance | Fc    | 31.03 | 38.3 | 19.3 | 1.61    | 1.98    |

APPROVED  
STIPULATION SET  
RETAIN FOR RECORDS  
**11/7/2022** **KP**  
DATE APPROVED BY

PARTIAL PHOTOMETRIC PLAN

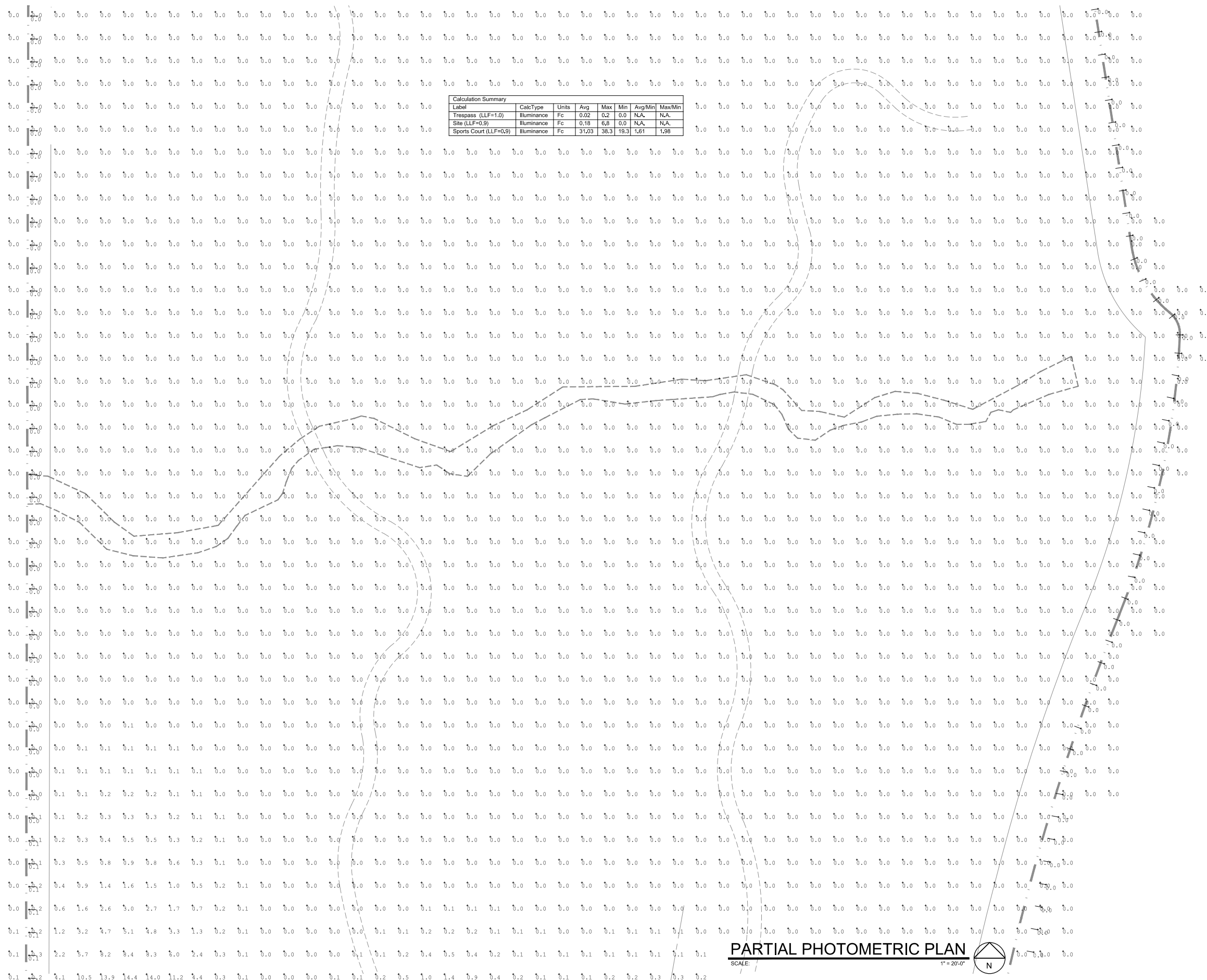
SCALE: 1" = 20'-0"



11/7/22



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| Calculation Summary    |             |       |       |      |      |         |         |
|------------------------|-------------|-------|-------|------|------|---------|---------|
| Label                  | CalcType    | Units | Avg   | Max  | Min  | Avg/Min | Max/Min |
| Trespass (LLF=1.0)     | Illuminance | Fc    | 0.02  | 0.2  | 0.0  | N.A.    | N.A.    |
| Site (LLF=0.9)         | Illuminance | Fc    | 0.18  | 6.8  | 0.0  | N.A.    | N.A.    |
| Sports Court (LLF=0.9) | Illuminance | Fc    | 31.03 | 38.3 | 19.3 | 1.61    | 1.98    |

**PARTIAL PHOTOMETRIC PLAN**  
SCALE: 1" = 20'-0"



**FLOOR**  
associates

1425 N. First Street  
Second Floor  
Phoenix, AZ 85004

602.462.1425 P  
602.462.1427 F

**OWNER**  
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**CONSULTANTS**  
CONSULTANTS FELD  
CONSULTANT  
ADDRESS 1

**CERTIFICATION**



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**ASHLER HILLS PARK**  
ASHLER HILLS DRIVE & NORTH 74TH WAY  
SCOTTSDALE, ARIZONA

|             |         |
|-------------|---------|
| PROJECT NO. | 20027   |
| DRAWN BY    | FA TEAM |
| CHECKED BY  | CB      |

|           |                                |
|-----------|--------------------------------|
| SUBMITTAL |                                |
| NO.       | ISSUED FOR                     |
| 04.08.22  | MUNICIPAL USE MASTER SITE PLAN |
|           |                                |
|           |                                |

ISSUED FOR  
**MUNICIPAL USE MASTER SITE PLAN**  
**PARTIAL PHOTO. PLAN**  
**E111**

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CONSULTANTS  
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CERTIFICATION



WE # 21039  
**WOODWARD ENGINEERING**

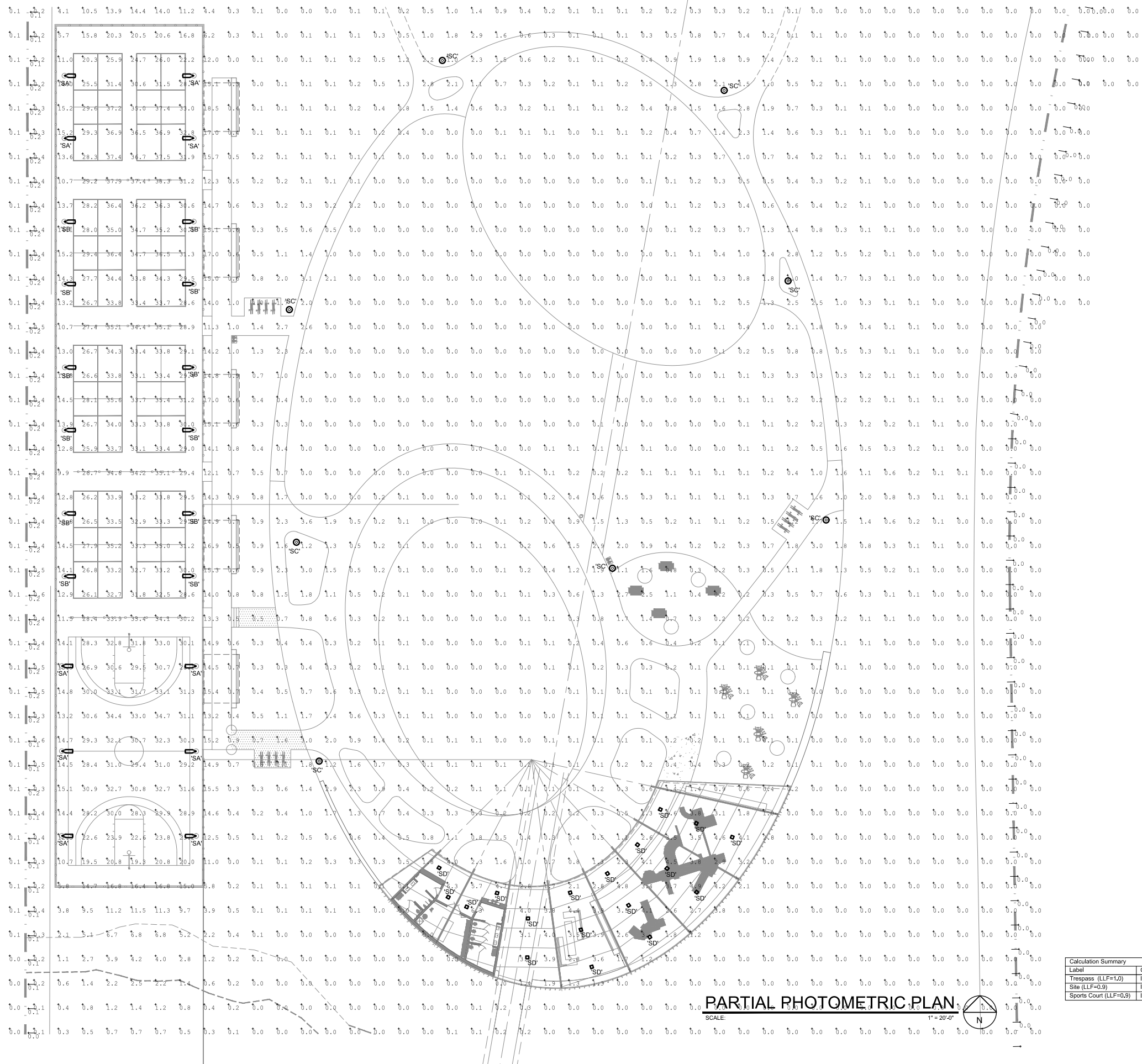
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**ASHLER HILLS PARK**  
ASHLER HILLS DRIVE & NORTH 74TH WAY  
SCOTTSDALE, ARIZONA

PROJECT NO. 20027  
DRAWN BY FA TEAM  
CHECKED BY CB

SUBMITTAL  
NO. DATE ISSUED FOR  
04.08.22 MUNICIPAL USE MASTER  
SITE PLAN

ISSUED FOR  
**MUNICIPAL USE  
MASTER SITE PLAN**  
**PARTIAL PHOTO. PLAN**  
**E112**



| Calculation Summary    | Calc/Type   | Units | Avg   | Max  | Min  | Avg/Min | Max/Min |
|------------------------|-------------|-------|-------|------|------|---------|---------|
| Trespass (LLF=1.0)     | Illuminance | Fc    | 0.02  | 0.2  | 0.0  | N/A     | N/A     |
| Site (LLF=0.9)         | Illuminance | Fc    | 0.18  | 6.8  | 0.0  | N/A     | N/A     |
| Sports Court (LLF=0.9) | Illuminance | Fc    | 31.03 | 38.3 | 19.3 | 1.61    | 1.98    |

**PARTIAL PHOTOMETRIC PLAN**  
SCALE: 1" = 20'-0"

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CERTIFICATION



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**ASHLER HILLS PARK**  
ASHLER HILLS DRIVE & NORTH 74TH WAY  
SCOTTSDALE, ARIZONA

PROJECT NO. 20027  
DRAWN BY FA TEAM  
CHECKED BY CB

SUBMITTAL  
NO. DATE ISSUED FOR  
04.08.22 MUNICIPAL USE MASTER  
SITE PLAN

ISSUED FOR  
MUNICIPAL USE  
MASTER SITE PLAN  
PARTIAL PHOTO. PLAN  
**E113**



| Label                  | CalcType    | Units | Avg   | Max  | Min  | Avg/Min | Max/Min |
|------------------------|-------------|-------|-------|------|------|---------|---------|
| Trespass (LLF=1.0)     | Illuminance | Fc    | 0.02  | 0.2  | 0.0  | N.A.    | N.A.    |
| Site (LLF=0.9)         | Illuminance | Fc    | 0.18  | 6.8  | 0.0  | N.A.    | N.A.    |
| Sports Court (LLF=0.9) | Illuminance | Fc    | 31.03 | 38.3 | 19.3 | 1.61    | 1.98    |

**PARTIAL PHOTOMETRIC PLAN**

SCALE: 1" = 20'-0"





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CONSULTANT  
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ASHLER HILLS PARK  
ASHLER HILLS DRIVE & NORTH 74TH WAY  
SCOTTSDALE, ARIZONA

PROJECT NO. \_\_\_\_\_ 20027  
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SUBMITTAL  
NO. DATE ISSUED FOR  
04.08.22 MUNICIPAL USE MASTER  
SITE PLAN

ISSUED FOR  
MUNICIPAL USE  
MASTER SITE PLAN

CUTSHEETS

**E001**

**JUNO SLIMFORM™ LED  
SURFACE MOUNT DOWNLIGHTS**  
FOR JBOX INSTALLATION  
5", 7", 12", 14" SQUARE  
**JSFSQ SERIES**

**PERFORMANCE DATA**

|               | JSFSQ 5IN          |                    | JSFSQ 7IN          |                    | JSFSQ 12IN         |                    | JSFSQ 14IN         |                    |
|---------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|
|               | 120V               | REVOLT             | 120V               | REVOLT             | 120V               | REVOLT             | 120V               | REVOLT             |
| Lenses        | 7/8"               | 7/8"               | 10/8"              | 10/8"              | 12/8"              | 12/8"              | 14/8"              | 14/8"              |
| CU            | 9028               | 9028               | 9028               | 9028               | 9028               | 9028               | 9028               | 9028               |
| LET           | 27% (90, 35%, 40%) | 27% (90, 35%, 40%) | 27% (90, 35%, 40%) | 27% (90, 35%, 40%) | 27% (90, 35%, 40%) | 27% (90, 35%, 40%) | 27% (90, 35%, 40%) | 27% (90, 35%, 40%) |
| Wdage         | 120W               | 120W/277V          | 120W               | 120W/277V          | 120W               | 120W/277V          | 120W               | 120W/277V          |
| Input Power   | 100W               | 100W               | 120W               | 120W               | 150W               | 150W               | 200W               | 200W               |
| Input Current | 1.100A             | 1.100A             | 1.500A             | 1.500A             | 1.800A             | 1.800A             | 2.400A             | 2.400A             |
| Frequency     | 50/60Hz            | 50/60Hz            | 50/60Hz            | 50/60Hz            | 50/60Hz            | 50/60Hz            | 50/60Hz            | 50/60Hz            |
| Power Factor  | >0.9               | >0.9               | >0.9               | >0.9               | >0.9               | >0.9               | >0.9               | >0.9               |

**ORDERING INFORMATION**

Example: JSFSQ 5IN 071M 27K 9028 120 18PC WH

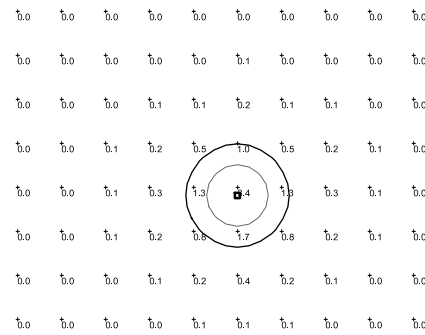
| Series  | Size/Lenses                 | Color Temperature | CU         | Voltage/Driver   | Finish   | Emergency Battery <sup>1,2,3</sup>                         |
|---|-----------------------------|-------------------|------------|--|----------|--|
| JSFSQ Slimform Surface Mount Downlight - Square | 5IN 071M 5", 7/8" Lenses    | 27K 2700K         | 9028 90-CU | 120 18PC Dedicated 18PC, Forward Biased, Phase Dimmable Universal Voltage 120V 277V, 0-10V Dimming | WH White | BL Battery Back-Up System EBC Energy Back-Up for Acoustics |
|   | 7IN 071M 7", 10/8" Lenses   | 35K 3500K         |            |  |          |  |
|   | 12IN 121M 12", 12/8" Lenses | 40K 4000K         |            |  |          |  |
|   | 14IN 141M 14", 14/8" Lenses |                   |            |  |          |  |

**ACCESSORIES**  
TRIM - Optional. Bead available. Finish trim rings available to change the exterior finish of fixture.  
Example: JSFSQTRIM 5IN BL

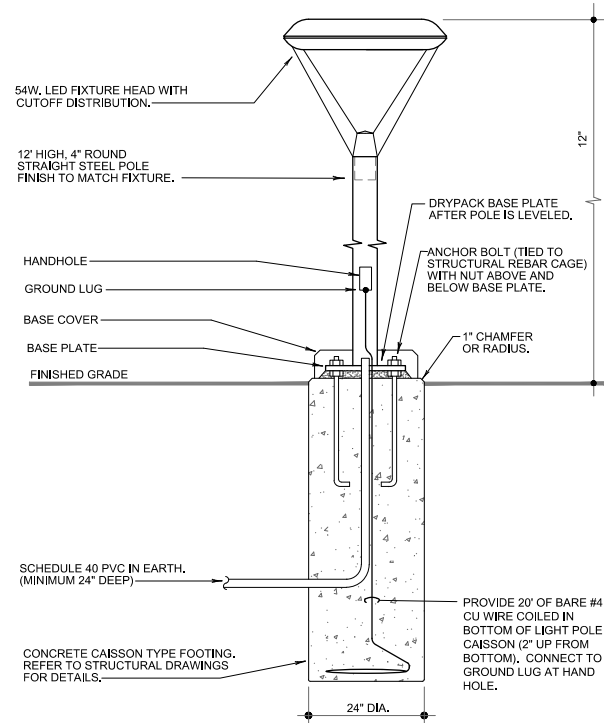
| Series                           | Size         | Finish          |
|----------------------------------|--------------|-----------------|
| JSFSQTRIM Slimform Trim - Square | 5IN 5 inches | BL Bronze       |
|                                  | 7IN 7 inches | SH Satin Nickel |



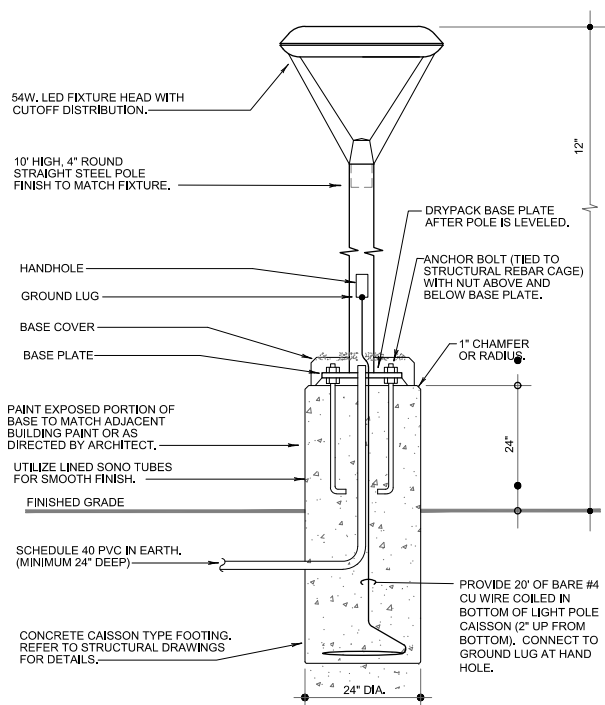
Notes:  
1. Emergency battery available with 120V and 140V only.  
2. Emergency battery is only available with 180CET ZT.  
3. Emergency battery option not available in California due to Title 20 restrictions.



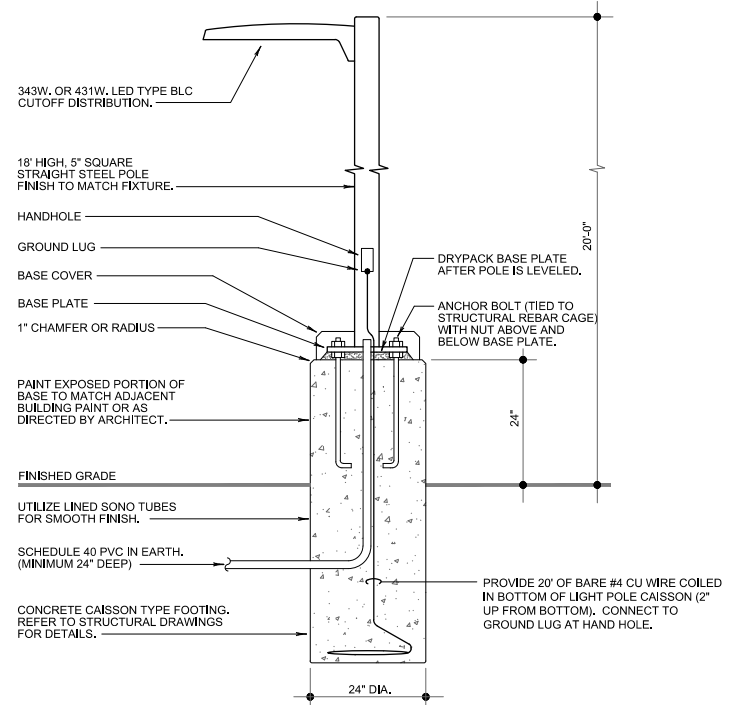
**FIXTURE 'SD' PHOTOMETRIC**  
SCALE: 1" = 20'-0"



**FIXTURE 'SC' MOUNTING DETAIL**  
NO SCALE



**FIXTURE 'SF' MOUNTING DETAIL**  
NO SCALE



**FIXTURE 'SA' AND 'SB' MOUNTING DETAIL**  
NO SCALE

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### CH-228-N

**EXTRUDED ALUMINUM MOUNTING CHANNEL**

Fixture Type: \_\_\_\_\_

Project: \_\_\_\_\_

Location: \_\_\_\_\_



**PRODUCT FEATURES**

- Available in 2 meter sections
- Extruded aluminum construction
- Anodized matte finish
- Consult factory for custom lengths & finishes

**SPECIFICATIONS**

|                |                |
|----------------|----------------|
| Model          | CH-228-N       |
| Length         | 78.74" (2m)    |
| External Width | 1.375" (35mm)  |
| Internal Width | 1.25" (31.2mm) |
| Overall Height | 1" (25.4mm)    |



Aluminum Profile



End Caps (EC)



White Lens (WH)



Frosted Lens (FR)





Suspension Cable (SP)



Metal Mounting Clips (MT)



90°, 120° & 180° Connectors



Clear Lens (CL)




Applications

**ORDERING INFORMATION**

Example: CH228N-2-WH-SP-EC

|        |        |  |                                       |                          |
|--------|--------|--|---------------------------------------|--------------------------|
| Series | Length | Lens                                     | Mounting                              | End Cap                  |
| CH228N | 2      | CL - Clear<br>FR - Frosted<br>WH - White | CP - Mounting Clip<br>SP - Suspension | EC - End Caps (included) |

Questions/Support | 800-789-3810 | quotes@kelvix.com 110819DM



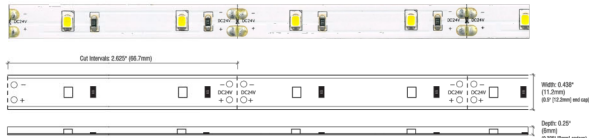
### PERFORMANCE 100 (OUTDOOR)

**PJ-SERIES | RUBBER COATED | LINEAR LED LIGHTING**

Fixture Type: 'SE'

Project: \_\_\_\_\_

Location: \_\_\_\_\_



|        |              |             |              |              |             |
|--------|--------------|-------------|--------------|--------------|-------------|
| MODEL: | PJ27K-WR-24V | PJ3K-WR-24V | PJ35K-WR-24V | PJ41K-WR-24V | PJ5K-WR-24V |
| Kelvin | 2700K        | 3000K       | 3500K        | 4100K        | 5000K       |
| Lumens | 74 lm/ft     | 85 lm/ft    | 88 lm/ft     | 92 lm/ft     | 98lm/ft     |
| Rating | IP67         | IP67        | IP67         | IP67         | IP67        |

**PRODUCT FEATURES**

- 90+ CRI
- Dimmable
- 50,000 hour life
- 5-year warranty
- UL-listed for indoor and outdoor use
- 3M™ industrial adhesive backing
- For use with 24V power supplies

**SPECIFICATIONS**

Series: PJ - Performance 100 (Outdoor)

Input Voltage: 24V DC / Constant Voltage

Watts per Foot: 0.9W/ft @ Maximum Run Length

Beam Spread: 120°

Max Run Length: Unlimited, power every 40ft

Production Intervals: 2.625" (66.7mm)

End Cap Dimensions: 0.5" (12.2mm) x 0.325" (8mm)

Tape Dimensions: 0.438" (11.2mm) x 0.25" (6mm)

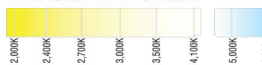
CRI: 90+

Diode: Epistar 2835

Dimming Options: PWM, Triac, 0-10V, DMX, Hi-Lume

Temp Range: -40°F (-40°C) to 149°F (65°C)






**KELVIN COLOR TEMPERATURE SCALE**



**TOTAL WATTAGE USED AT EACH LENGTH**

| Length | 1ft  | 2ft  | 3ft  | 4ft  | 5ft  | 6ft  | 7ft  | 8ft  | 9ft  | 10ft | 11ft | 12ft | 13ft | 14ft | 15ft |
|--------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 1.1    | 2.0  | 3.1  | 4.0  | 5.2  | 6.1  | 7.2  | 8.3  | 9.1  | 10.3 | 11.1 | 12.3 | 13.3 | 14.2 | 15.2 |      |
| 16ft   | 17ft | 18ft | 19ft | 20ft | 21ft | 22ft | 23ft | 24ft | 25ft | 26ft | 27ft | 28ft | 29ft | 30ft |      |
| 16.0   | 17.1 | 17.8 | 18.9 | 19.9 | 20.8 | 21.7 | 22.5 | 23.4 | 24.3 | 25.4 | 26.1 | 27.0 | 27.8 | 28.6 |      |
| 31ft   | 32ft | 33ft | 34ft | 35ft | 36ft | 37ft | 38ft | 39ft | 40ft | 41ft | 42ft | 43ft | 44ft | 45ft |      |
| 29.6   | 30.4 | 31.2 | 32.0 | 32.6 | 33.4 | 34.2 | 35.1 | 35.5 | 36.6 | n/a  | n/a  | n/a  | n/a  | n/a  |      |

Conforms to ANSI/UL Standard 2108  
Certified to CAN/CSA Standard C22.2 No. 250.0

Questions/Support | 800-789-3810 | quotes@kelvix.com 082519DM

FIXTURE 'SE' IS MOUNTED IN A CHANNEL AT THE BOTTOM SURFACE OF THE HANDRAIL. THE CHANNEL PROVIDES FULL CUTOFF FOR THE FIXTURE.

|     |     |     |     |     |     |     |     |     |     |
|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| 0.0 | 0.0 | 0.0 | 0.1 | 0.2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |

**FIXTURE 'SE' PHOTOMETRIC**  
SCALE: 1" = 20'-0"

# FLOOR associates

1425 N. First Street  
Second Floor  
Phoenix, AZ 85004

602.462.1425 P  
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CUTSHEETS  
**E002**