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 74th 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

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.

ATTACHMENT #3

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.

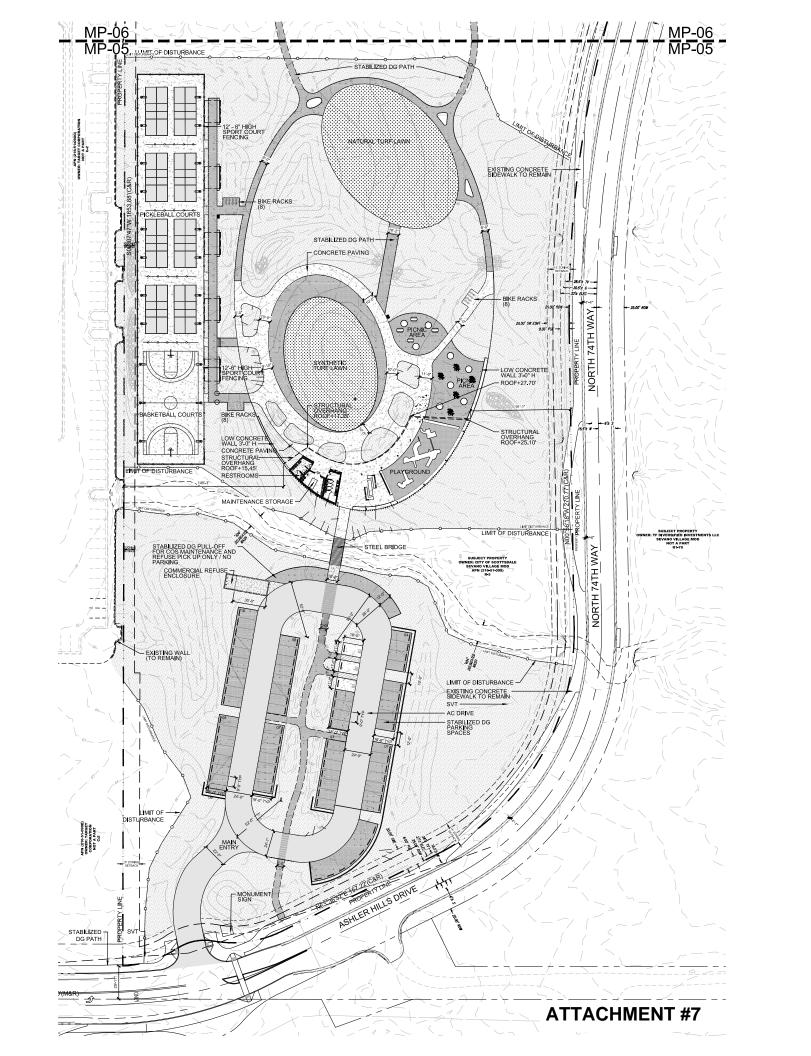
Hardscape materials include sand finished concrete and stabilized decomposed granite for pedestrian and maintenance vehicles. Cast in place concrete seat walls and benches are strategically located at the sport courts and adjacent to the expansive shaded playground area.

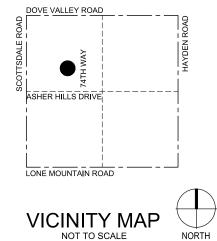
Ingress, Egress, On-site Circulation, Parking and Pedestrians

The adjacent Ashler Hills Drive and 74th 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 74th Way. As such, there will be no new above ground utility equipment required.





DATE

SITE DATA

PROJECT NAM PROJECT ADD PARCEL # SUBDIVISON S/T/R LAT/ LONG QS# PARCEL ZONII ADJACENT ZO GROSS LOT A NET LOT AREA GROSS FLOOF

VEHICULAR P REQUIREMEN

ACCESSIBLE REQUIREMEN

BIKE PARKING REQUIREMEN

> FIRELANE REQUIREMEN

NAOS DATA NATURAL AREA OPEN SPACE (NAOS)

11/7/22





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





<u> </u>		
ME DRESS ING ONING		N. 74th Way E MOD 9) / S: R1-130 / W: C-2, R1-43
AREA A	653,228 SF 15.0 391,231 SF 8.98	
DR AREA	960 SF (Restroom	
PARKING NTS		15 acres / park 45 (3 spaces per 1 acre) 70
PARKING NTS	required stalls: proposed stalls:	3 (4% of 45 total req'd. stalls) 3
G NTS	required spaces: proposed spaces:	5 (1 per every 10 req'd. parking stalls) 24
NTS	proposed radius: 5	al and multi-family residential uses 52' diameter width: minimum width 24'-0"

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
 5-107, 205,014 57 x 0.3 - 19,702 57 01 reg d. naos 10-15%: 75,707 5F x 0.3 = 22,791 5F of reg d. naos 15-25%: 33,303 5F x 0.3 = 9,991 SF of reg d. naos 25%: 54,721 SF x 0.3 = 16,416 SF of reg d. naos total required naos: 183,124 SF total provided naos: 183,612 SF ASHLER HILLS PARK R HILLS DRIVE & NORTH 74TH WAY SCOTTSDALE, ARIZONA ASHLER

PROJECT NC DRAWN BY CHECKED BY A TEAN
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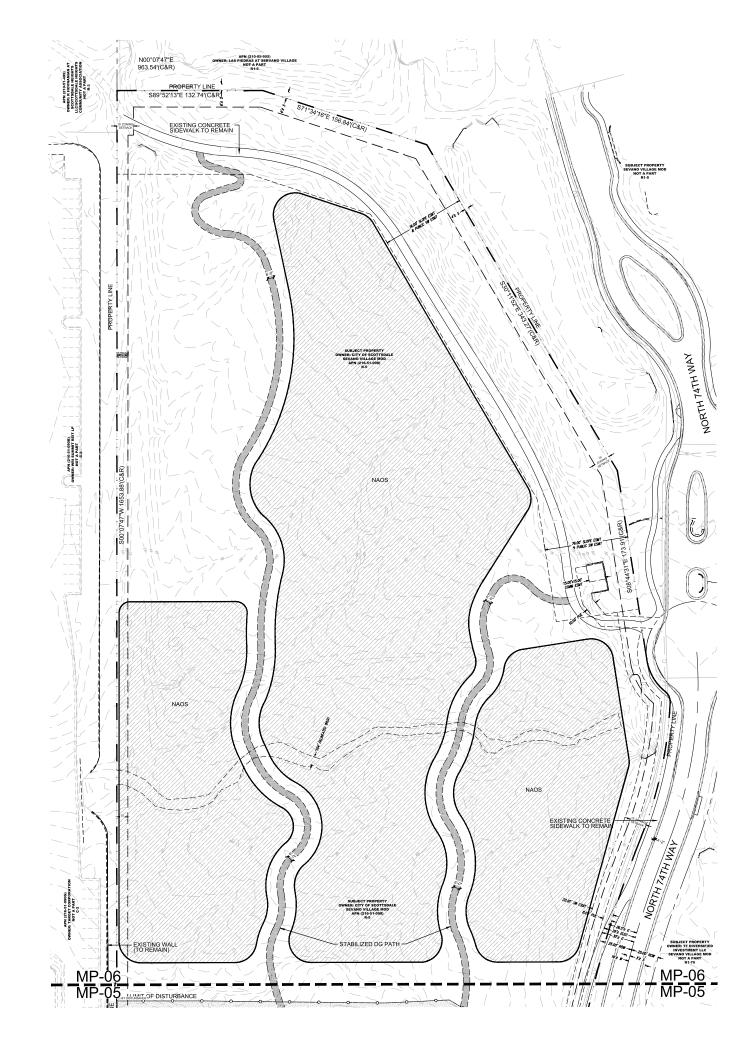
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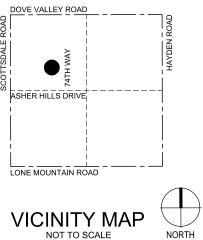
 MUNICIPALUSE MASTER
 SITE PLAN

 A 04.08.22
 MUNICIPAL USE MASTER

 SITE PLAN
 SITE PLAN
 ISSUED FOR MUNICIPAL USE MASTER SITE PLAN PARTIAL SITE PLAN **MP-05**

SHEET 01 OF 02





DATE

PROJECT NAME PROJECT ADDRE PARCEL # SUBDIVISON

SUBDIVISON S/T/R LAT/ LONG QS# PARCEL ZONII ADJACENT ZC GROSS LOT A NET LOT AREA GROSS FLOOP

VEHICULAR P REQUIREMEN

ACCESSIBLE F

BIKE PARKING REQUIREMEN

FIRE LANE REQUIREMEN

NAOS DATA NATURAL AREA OPEN SPACE (NAOS)



FLOOR

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



APPROVED

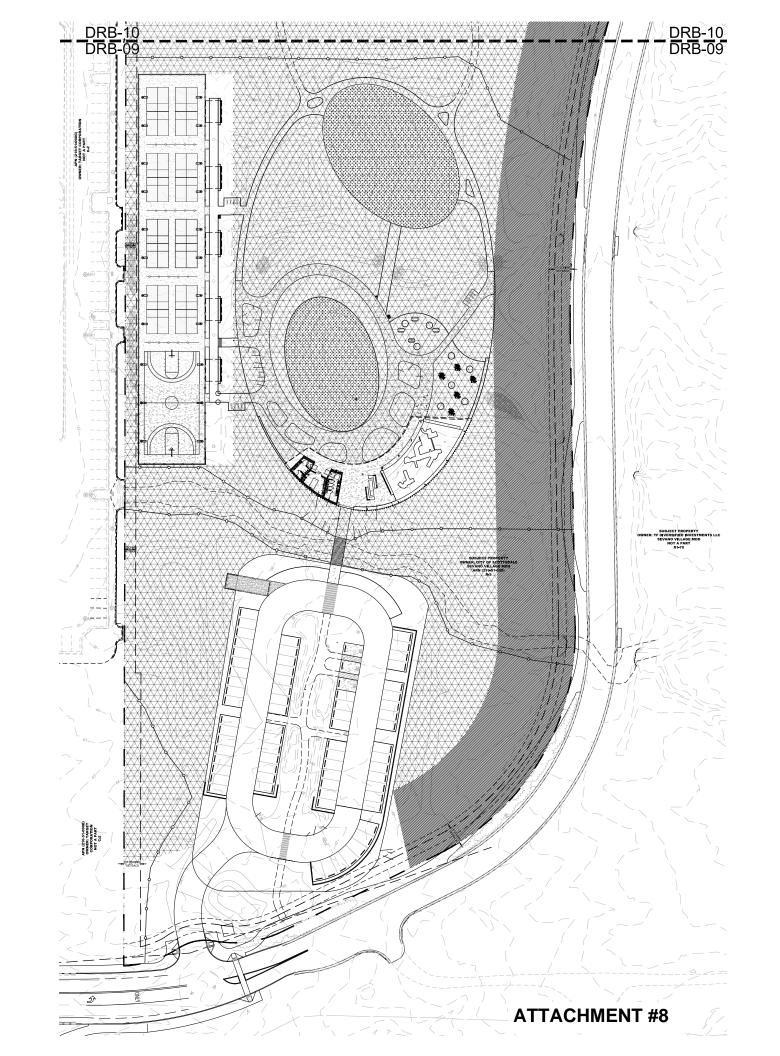


SITE DATA

AIA		
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	216-51-098	
	SEVANO VILLAG	E MOD
	14 5N 4E	
	33.7799, -111.920 56-45	9
IING	R-5 ESL	
ONING		/ S: R1-130 / W: C-2, R1-43
AREA	653,228 SF 15.0	
ΞA	391,231 SF 8.98	Acres
OR AREA	960 SF (Restroom	s / Maintenance)
PARKING	lataiza (tupo)	15 aaroo / nork
NTS	lot size / type: required stalls:	45 (3 spaces per 1 acre)
	proposed stalls:	70
PARKING	required stalls:	3 (4% of 45 total req'd. stalls)
NTS	proposed stalls:	3
IG	required spaces:	5 (1 per every 10 req'd. parking stalls)
NTS	proposed spaces:	
	required radius for	
NTS	49' for commerci proposed radius: 5	al and multi-family residential uses
		width: minimum width 24'-0"
	proposed: 24'-0" -	
	1	

landform category: lower desert andonn category. Iower destri 30:esopoet 0-29%: 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 10-15%: 75,970 SF x.0.3 = 73,762 SF of req'd. naos 10-15%: 75,970 SF x.0.3 = 22,791 SF of req'd. naos 10-15%: 75,970 SF x 0.3 = 22,71 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

	JECT NO.	20027
DRA	WN BY	FA TEAM
CHE	CKED BY	CB
SUE	MITTAL	
NO.	DATE	ISSUED FOR
⚠	11.05.21	MUNICIPAL USE MASTER
		SITE PLAN
Â	04.08.22	MUNICIPAL USE MASTER
		SITE PLAN
		ISSUED FOR
		UNICIPAL USE
	м	ASTER SITE PLAN
	_	
	F	PARTIAL SITE PLAN
		MP-06
		SHEET 02 OF 02



SITE DATA PROJECT NAME PROJECT ADDRESS

PARCEL # SUBDIVISON S/T/R LAT/ LONG QS# PARCEL ZONING ADJACENT ZONING GROSS LOT AREA NET LOT AREA GROSS FLOOR AREA

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

ACCESSIBLE PARKING REQUIREMENTS BIKE PARKING

REQUIREMENTS FIRE LANE REQUIREMENTS

OPEN SPACE DATA

NET LOT AREA MIN. OPEN SPACE PROVIDED OPEN SPACE MIN. FRONTAGE OPEN SPACE PROVIDED FRONTAGE

OPEN SPACE

OPEN SPACE

FRONTAGE OPEN SPACE

APPROVED STIPULATION SET



ASHLER HILLS PARK Ashler Hills Dr. & N. 74th Way 216-51-098 SEVANO VILLAGE MOD 14 5N 4E 33.7799, -111.9209 56-45 R-5 ESL N: R1-5 / E: R1-70 / S: R1-130 / W: C-2, R1-43 653,228 SF | 15.00 Acres 391,231 SF | 8.98 Acres 960 SF (Restrooms / Maintenance)

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

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

required radius for R2: 49' for commercial and multi-fami proposed radius: 52' diameter required fire lane width: minimum width 24'-0' proposed: 24'-0" - 28'-0"



391,231 SF | 8.98 ACRES

0.24 X 8.98 = 2.16 ACRES

552,525 SF | 12.68 ACRES

0.5 X 2.16 = 1.08 ACRES

76,182 SF | 1.75 ACRES





1425 N. First Street Second Floor Phoenix, AZ 85004

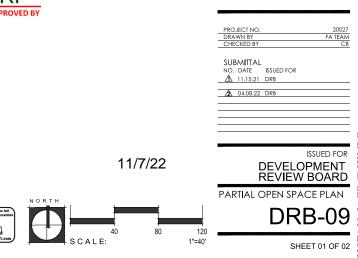
602.462.1425 P 602.462.1427 F

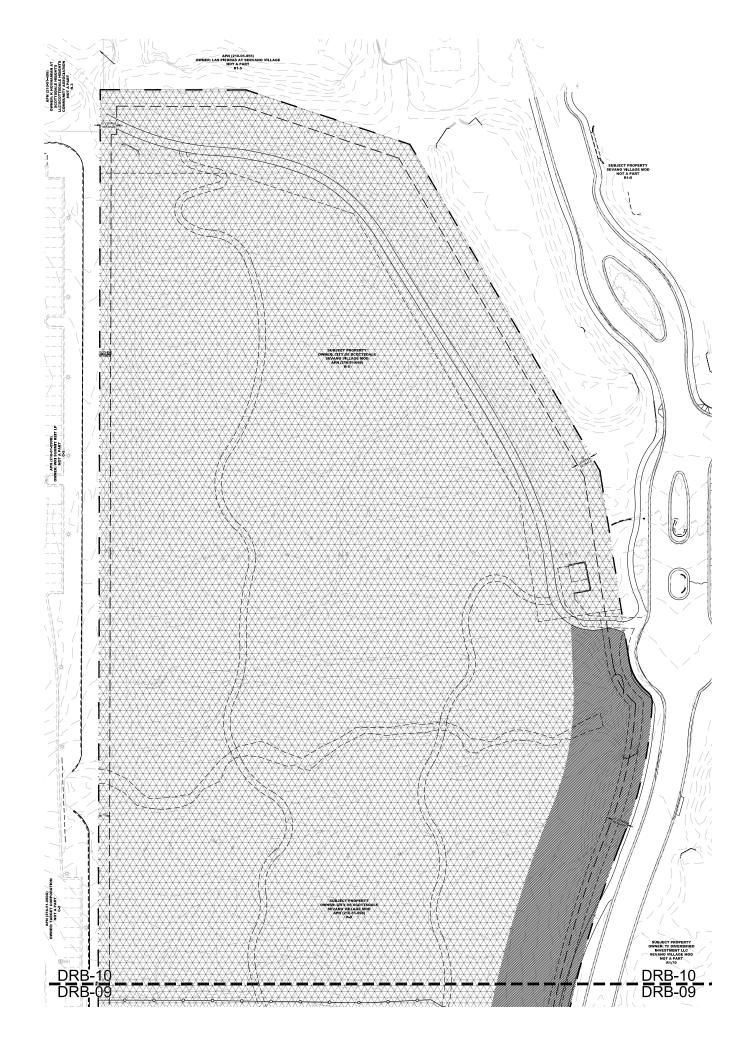
OWNER CITY OF SCOTTSDALE CONTACT: BRAD WALLDORF, PE PHONE: 480.312.7790

CONSULTANTS CONSULTANT'S FIELD CONSULTANT ADDRESS 1

CERTIFICATION









1425 N. First Street Second Floor Phoenix, AZ 85004

602.462.1425 P 602.462.1427 F

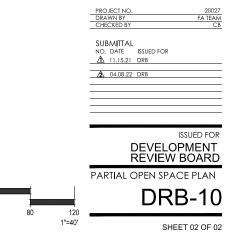
OWNER

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

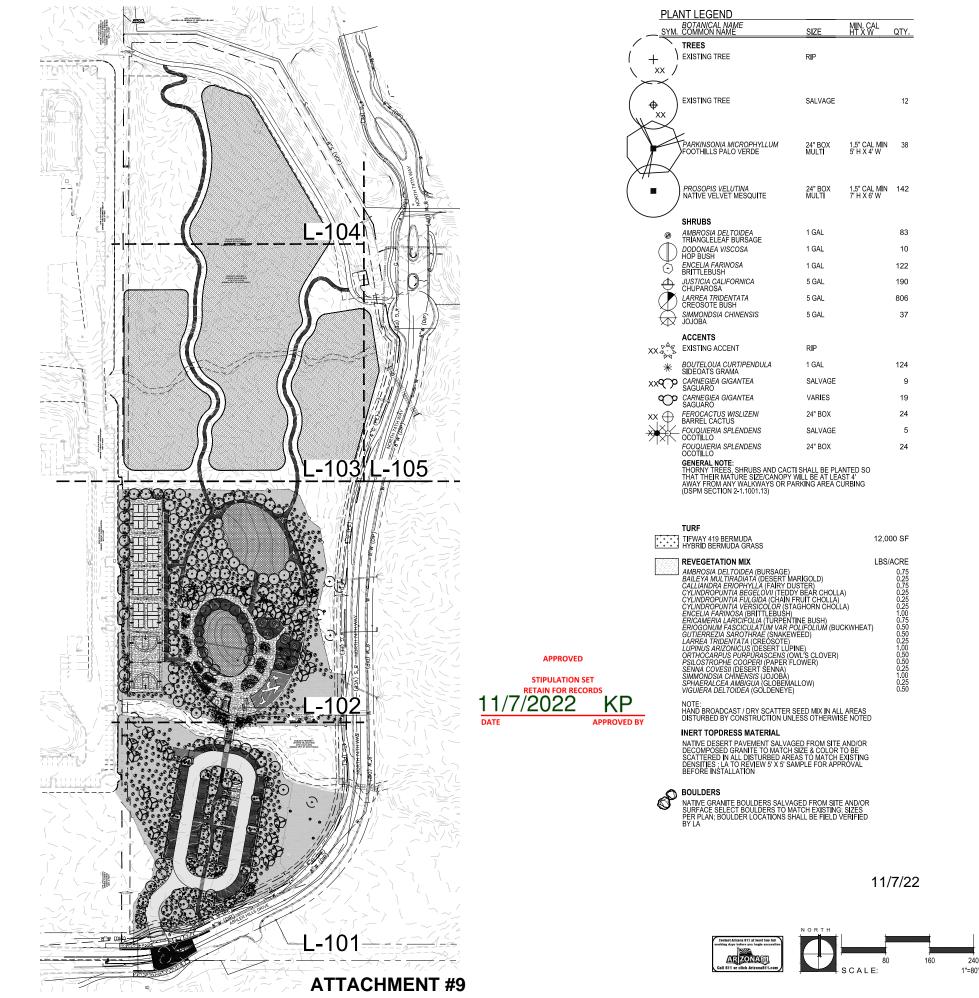
CONSULTANTS Consultants field Consultant address 1

CERTIFICATION









	SIZE	MIN. CAL HT X W	QTY.
	RIP		
	SALVAGE		12
<i>HYLLUM</i> DE	24" BOX MULTI	1.5" CAL MIN 5' H X 4' W	38
UITE	24" BOX MULTI	1.5" CAL MIN 7' H X 6' W	142
GE	1 GAL		83
IGL	1 GAL		10
	1 GAL		122
٩	5 GAL		190
	5 GAL		806
IS	5 GAL		37
	RIP		
NDULA	1 GAL		124
1	SALVAGE		9
1	VARIES		19
'NI	24" BOX		24
NS	SALVAGE		5
NS	24" BOX		24

	LBS/ACR
(BURSAGE)	0.7
A (DESERT MARIGOLD) LLA (FAIRY DUSTER)	0.2 0.7
ELOVII (TEDDY BEAR CHOLLA)	0.2
GIDA (CHAIN FRUIT CHOLLA)	0.2
SICOLOR (STAGHORN CHOLLA) RITTLEBUSH)	0.2 1.0
LIA (TURPENTINE BUSH)	0.7
ATUM VAR POLIFOLIUM (BUCKWHEAT) 0.5
RAE (SNAKEWEED) CREOSOTE)	0.5
(DESERT LUPINE)	1.0
PRASCENS (OWL'S CLOVER)	0.5 0.5
ERI (PAPER`FLOWER) RT SENNA)	0.0
IS (JOJOBÁ)	1.0
JA (GLOBEMALLOW)	0.2 0.5
GOLDENEYE)	0.0

FLOOR

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

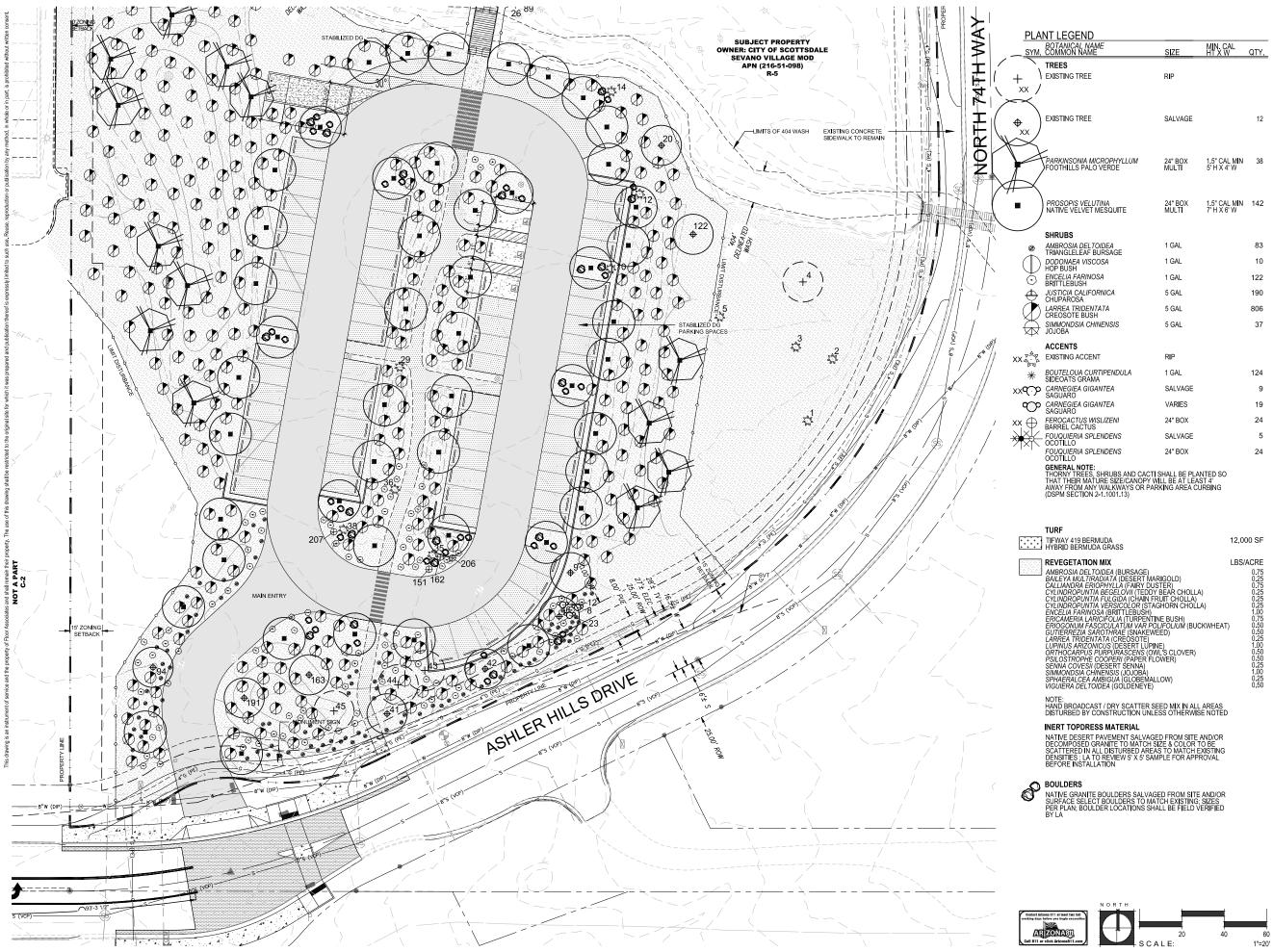
CONSULTANTS CONSULTANT'S FIELD CONSULTANT ADDRESS 1

CERTIFICATION



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

PROJECT NC DRAWN BY CHECKED BY A TEAM CB SUBMITTAL NO. DATE ISSUED FOR 11.05.21 MUNICIPAL USE MASTER 04.08.22 MUNICIPAL USE MASTER SITE PLAN 06.29.22 MUNICIPAL USE MASTER SITE PLAN ISSUED FOR MUNICIPAL USE MASTER SITE PLAN OVERALL LANDSCAPE PLAN L100 SHEET 01 OF 06



LEGEND			
ANICAL NAME	SIZE	MIN. CAL HT X W	QTY.
ES STING TREE	RIP		
STING TREE	SALVAGE		12
KINSONIA MICROPHYLLUM THILLS PALO VERDE	24" BOX MULTI	1.5" CAL MIN 5' H X 4' W	38
DSOPIS VELUTINA IVE VELVET MESQUITE	24" BOX MULT I	1.5" CAL MIN 7' H X 6' W	142
RUBS			
BROSIA DELTOIDEA ANGLELEAF BURSAGE	1 GAL		83
OONAEA VISCOSA PBUSH	1 GAL		10
ELIA FARINOSA TLEBUSH	1 GAL		122
TICIA CALIFORNICA IPAROSA	5 GAL		190
REA TRIDENTATA OSOTE BUSH	5 GAL		806
MONDSIA CHINENSIS DBA	5 GAL		37
ENTS			
STING ACCENT	RIP		
ITELOUA CURTIPENDULA EOATS GRAMA	1 GAL		124
ENEGIEA GIGANTEA	SALVAGE		9
ENEGIEA GIGANTEA	VARIES		19
OCACTUS WISLIZENI REL CACTUS	24" BOX		24
IQUIERIA SPLENDENS	SALVAGE		5
IQUIERIA SPLENDENS ITILLO	24" BOX		24

JR EI (

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



74TH WAY

DRID BERMUDA GRASS	
VEGETATION MIX	
IBROSIA DELTOIDEA (BURSAGE) ILEYA MULTIRADIATA (DESERT MARIGOLD) ILIANDRA ERIOPHYLLA (FAIRY DUSTER) ILINDROPUNTIA BEGELOVII (TEDDY BEAR CHOL ILINDROPUNTIA FULGIDA (CHAIN FRUIT CHOLL/ ILINDROPUNTIA VERSICOLOR (STAGHORN CHO	_L. 4)

ELIA FARINUSA (BRITTLEBUSH)	
CAMERIA LARICIFOLIA (TURPENTINE BUSH)	0.
DGONUM FASCICULATÚM VAR POLIFOLIUM (BUCKWHEAT)	0.
IERREZIA SAROTHRAE (SNAKEWEED)	0.
REA TRIDENTATA (CREÓSOTE)	0.
INUS ARIZONICUS (DESERT LUPINE)	1.
HOCARPUS PURPÜRASCENS (OWL'S CLOVER)	0.
OSTROPHE COOPERI (PAPER FLOWER)	0.
NA COVESII (DESERT SENNA)	0.
MONDSIA CHÌNENSIS (JOJOBÁ)	1.
AERALCEA AMBIGUA (GLOBEMALLOW)	0. 0.
JIERA DELTOIDEA (GOLDENEYE)	0.



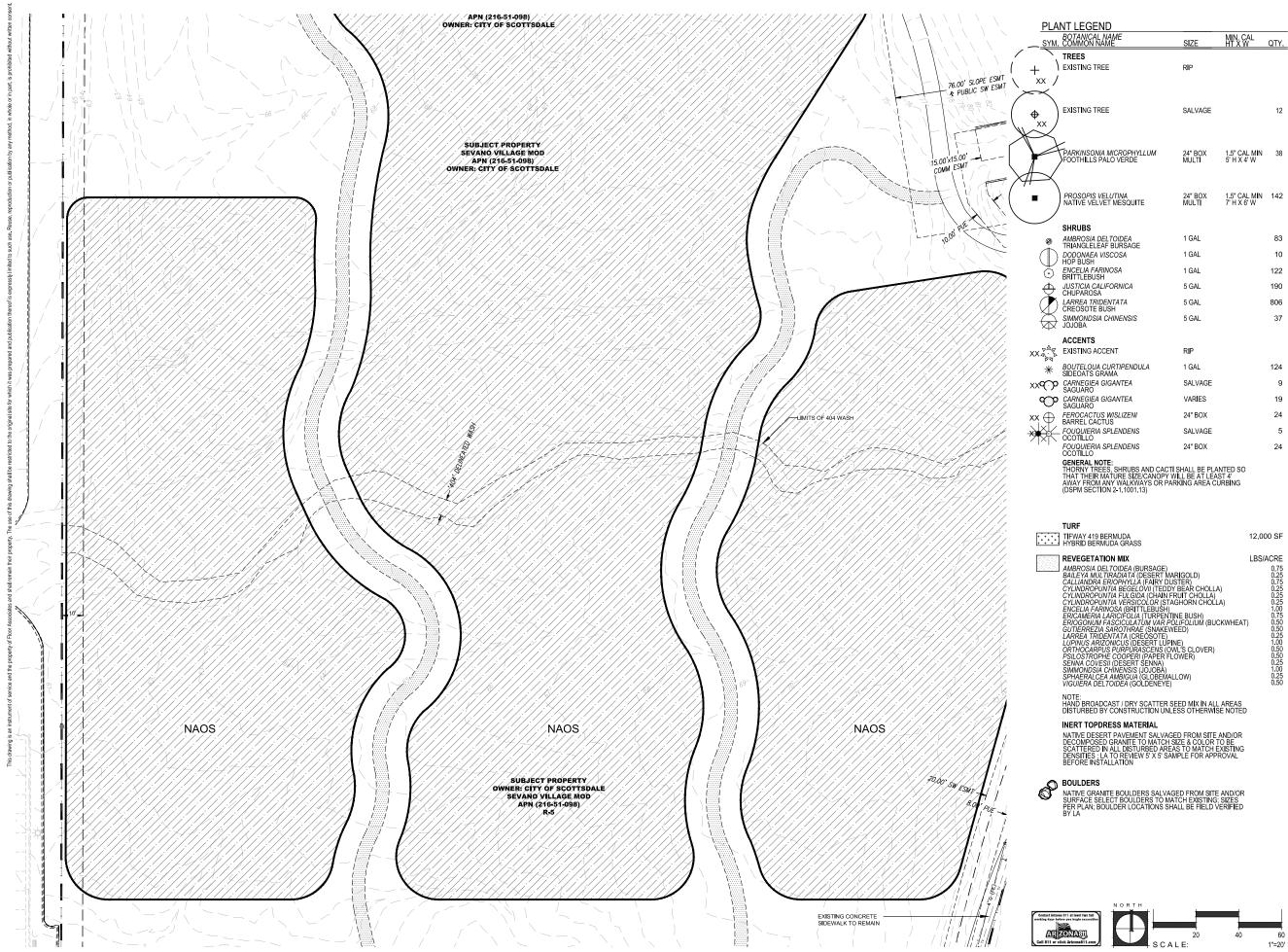




IT LEGEND		MIN. CAL HT X W		
COMMON NAME	SIZE	HT X Ŵ	QTY.	1425 N. First Street 602.462.1425 P
TREES EXISTING TREE	RIP			Second Floor 602.462.1423 F Phoenix, AZ 85004 602.462.1427 F
				OWNER
EXISTING TREE	SALVAGE		12	CITY OF SCOTISDALE CONTACT: BRAD WALLDORF, PE PHONE: 480.312.7790
				CONSULTANTS
PARKINSONIA MICROPHYLLUM FOOTHILLS PALO VERDE	24" BOX MULTI	1.5" CAL MIN 5' H X 4' W	38	Consultant's field Consultant address 1
<i>PROSOPIS VELUTINA</i> NATIVE VELVET MESQU I TE	24" BOX MULTI	1.5" CAL MIN 7' H X 6' W	142	CERTIFICATION
SHRUBS				LANDSCAP
AMBROSIA DELTOIDEA	1 GAL		83	22393 CHRISTOPHER BORTE
TRIANGLELEAF BURSAGE DODONAEA VISCOSA	1 GAL		10	
HOP BUSH ENCELIA FARINOSA	1 GAL		122	Street 591 222
BRITTLEBUSH JUSTICIA CALIFORNICA	5 GAL		190	EXPIRES: 3/31/23
CHUPAROSA LARREA TRIDENTATA	5 GAL		806	
CREOSOTE BUSH SIMMONDSIA CHINENSIS	5 GAL		37	
JOJOBA	JGAL		31	
ACCENTS EXISTING ACCENT	RIP			
BOUTELOUA CURTIPENDULA	1 GAL		124	~
SIDEOATS GRAMA CARNEGIEA GIGANTEA	SALVAGE		9	Á
SAGUARO CARNEGIEA GIGANTEA	VARIES		19	3
SAGUARO				\checkmark Ξ
FEROCACTUS WISLIZENI BARREL CACTUS	24" BOX		24	
FOUQUIERIA SPLENDENS OCOT <mark>I</mark> LLO	SALVAGE		5	
FOUQUIERIA SPLENDENS OCOT I LLO	24" BOX		24	
GENERAL NOTE: THORNY TREES, SHRUBS AND CAC THAT THEIR MATURE SIZE/CANOPY AWAY FROM ANY WALKWAYS OR P (DSPM SECTION 2-1.1001.13) TURF TURF TIFWAY 419 BERMUDA	WILL BE AT LEA ARKING AREA CI		00 SF	R HILLS RIVE & NO SDALE, AR
HYBRID BERMUDA GRASS		12,0	JU 3F	ШБĘ
REVEGETATION MIX AMBROSIA DELTOIDEA (BURSAGE) BALLEYA MULTRADIATA (DESERT M CALLIANDRA ERIOPHYLLA (DESERT M CALLIANDRA ERIOPHYLLA (CALR) CYLINDROPUNTIA BEGELOLO (N GIS ENCELIA FARINOSA (BRITTLEBUSH ERICAMERIA LARICIFOLIA TURPEN ERICAMERIA LARICIFOLIA TURPEN ERICAMERIA LARICIFOLIA TURPEN ERICAMERIA LARICIFOLIA (TURPEN ERICAMERIA LARICIFOLIA (TURPEN ERICAMERIA LARICIFOLIA (SNAKE GUTIERREZIA SAROTHRAE (SNAKE GUTIERREZIA SAROTHRAE (SNAKE SUTHOCARPUS PURPURSENTI ORTHOCARPUS PURPURSENTI ORTHOCARPUS PURPURSENTI SUMMA COVERSI (DESERT SENNA) SUMMADNESIA CHIMENSIS (JOJOBA) SUMMA COVERSI (DESERT SENNA)	Aghorn Cholla) Aghorn Choll Tine Bush) <i>folifolium</i> (Buc Need) MNE) WU'S CLOVER) 'LOWER) ALLOW)	N	ACRE 0.75 0.25 0.25 0.25 0.25 0.25 1.00 0.75 0.50 0.50 0.50 0.50 0.50 0.25 1.00 0.50 0.25 0.50 0.25 0.50 0.25 0.50	ASHLER HILLS
NOTE: HAND BROADCAST / DRY SCATTER DISTURBED BY CONSTRUCTION UN	SEED MIX IN ALL	AREAS		
INFORMED BY CONSTRUCTION ON INERT TOPDRESS MATERIAL NATIVE DESERT PAVEMENT SALVA DECOMPOSED GRANITE TO MATCH SCOMPOSED GRANITE TO MATCH SCOMPOSED AND LOSTURBED AR DESTRIES : LA TO REVIEW 5 X 5 S BEFORE INSTALLATION	GED FROM SITE SIZE & COLOR EAS TO MATCH E	AND/OR FO BE EXISTING		PROJECT NO. 20027 DRAWN BY FA TEAM CHECKED BY CB SUBMITTAL
BOULDERS NATIVE GRANITE BOULDERS SALV/ SURFACE SELECT BOULDERS TO M PER PLAN; BOULDER LOCATIONS S BY LA	GED FROM SITE ATCH EXISTING HALL BE FIELD V	AND/OR SIZES VERIFIED		NO. DATE ISSUED FOR MUNICIPAL USE MASTER SITE PLAN OLOB 22 MUNICIPAL USE MASTER SITE PLAN OLOB 29,22 MUNICIPAL USE MASTER SITE PLAN
	20 L E:	40	60 "=20'	ISSUED FOR MUNICIPAL USE MASTER SITE PLAN LANDSCAPE PLAN ENLARGEMENT L102 SHEET 03 OF 06

PROJECT #: 960 PA-: 2020 KEY COI

SHEET 03 OF 06



SIZE	MIN CAL HT X W	QTY.
RIP		
0411/4.05		40
SALVAGE		12
24" BOX	1.5" CAL MIN	38
MULTI	5' H X 4' W	
24" BOX	1.5" CAL MIN	142
MOLT	111/0 1	
1 GAL		83
1 GAL		10
1 GAL		122
5 GAL		190
5 GAL		806
5 GAL		37
RIP		
1 GAL		124
SALVAGE		9
VARIES		19
24" BOX		24
SALVAGE		5
24" BOX		24
	RIP SALVAGE 24" BOX MULTI 24" BOX MULTI 1 GAL 1 GAL 1 GAL 5 GAL 5 GAL 5 GAL 5 GAL 5 GAL 5 GAL 5 GAL 2	SIZE HT X W RIP I.5" CAL MIN SALVAGE 5" H X 4" W 24" BOX 1.5" CAL MIN MULTI 5" H X 4" W 24" BOX 1.5" CAL MIN MULTI 7" H X 6" W 1 GAL 7" H X 6" W 1 GAL 5 GAL 5 GAL 5 GAL 5 GAL 5 GAL 7 H X 6" W YARIES 24" BOX SALVAGE

IRF	
FWAY 419 BERMUDA 'BRID BERMUDA GRASS	12,000 SF
EVEGETATION MIX MBROSIA DELTOIDEA (BURSAGE) ILEYA MULTIRADIATA (DESERT MARIGOLD) ILLANDRA ENFOPHYLLA (FARY DUSTER) (LINDROPUNTIA BEGELOVII (TEDDY BEAR CHOLLA) (LINDROPUNTIA FULGIDA (CHAIN FRUIT CHOLLA) (LINDROPUNTIA VERSICOLOR (STAGHORN CHOLLA) (CELLA FARINOSA IBRITTLEBUSH) ICGAMERIA LARICIFOLIA (TURPENTINE BUSH) ICGAMERIA LARICIFOLIA (TURPENTINE BUSH) ITGERZEIA SAROTHRAE (SNAKEWEED) RREA TRIDENTATA (CREOSOTE) TIFORZAR SOCIULA (TURPENTINE BUSH) ITGENZEIA SAROTHRAE (SNAKEWEED) RREA TRIDENTATA (CREOSOTE) TIFOLARPUS PURPURASCENS (OWL'S CLOVER) ILOSTROPHE COOPERI (PAPER FLOWER) INNA COVESII (DESERT SENNA) MONDSIA CHINENSIS (JOJGBA)	LBS/ACRE 0.75 0.25 0.25 0.25 0.25 0.25 0.25 0.25 0.2
WIMONISSIA CHINENSIS (JOGOBA) PHAERALCEA AMBIGUA (GLOBEMALLOW) GUIERA DELTOIDEA (GOLDENEYE)	0.25 0.50

FLOOR

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



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

PROJECT NC DRAWN BY CHECKED BY 20027 FA TEAM CB SUBMITTAL NO. DATE ISSUED FOR 11.0.521 MUNIC/PAL USE MASTER SITE PLAN 04.08.22 MUNIC/PAL USE MASTER SITE PLAN 06.29.22 MUNIC/PAL USE MASTER SITE PLAN ISSUED FOR MUNICIPAL USE MASTER SITE PLAN LANDSCAPE PLAN ENLARGEMENT L103

SHEET 04 OF 06



SYM.	NT LEGEND BOTANICAL NAME COMMON NAME	SIZE	MIN. CAL HT X W	QTY.	8 5 5
	TREES				1425 N. Firs Second Flo
+)	EXISTING TREE	RIP			Phoenix, A
×× /					-
				40	OWNER CITY OF SCO
<pre></pre>	EXISTING TREE	SALVAGE		12	CONTACT: BI PHONE: 480.3
					CONSULT
Lt	/ PARKINSONIA MICROPHYLLUM	24" BOX	1.5" CAL MIN	38	CONSULTAN CONSULTAN
1 /	FOOTHILLS PALO VERDE	MULT	5' H X 4' W		ADDRESS 1
#					
–)	<i>PROSOPIS VELUTINA</i> NATIVE VELVET MESQUITE	24" BOX MULT	1.5" CAL MIN 7' H X 6' W	142	CERTIFICA
		WOLT	7 11 X 0 W		CERTIFIC,
\bigcirc	SHRUBS				l
Ø	AMBROSIA DELTOIDEA TRIANGLELEAF BURSAGE	1 GAL		83	REGU
	DODONAEA VISCOSA HOP BUSH	1 GAL		10	/
$\overline{\bigcirc}$	ENCELIA FARINOSA BRITTLEBUSH	1 GAL		122	
\oplus	JUSTICIA CALIFORNICA CHUPAROSA	5 GAL		190	
	LARREA TRIDENTATA CREOSOTE BUSH	5 GAL		806	
$\overset{\sim}{\leftrightarrow}$	SIMMONDSIA CHINENSIS JOJOBA	5 GAL		37	
~~~	ACCENTS				
XX	EXISTING ACCENT	RIP			
×	BOUTELOUA CURTIPENDULA	1 GAL		124	
xxq	SIDEOATS GRAMA CARNEGIEA GIGANTEA	SALVAGE		9	
900	SAGUARO CARNEGIEA GIGANTEA	VARIES		19	
xx $\oplus$	SAGUARO FEROCACTUS WISLIZENI	24" BOX		24	2
	BARREL CACTUS FOUQUIERIA SPLENDENS	SALVAGE		5	C
<b>MAK</b>	OCOTILLO FOUQUIERIA SPLENDENS	24" BOX		24	•
	OCOTILLO				Ĺ
	GENERAL NOTE: THORNY TREES, SHRUBS AND CACTI S THAT THEIR MATURE SIZE/CANOPY WI AWAY FROM ANY WALKWAYS OR PARK (DRPM SECTION 2 4 1001 42)	HALL BE PLAN	ITED SO		C
	AWAY FROM ANY WALKWAYS OR PARI (DSPM SECTION 2-1.1001.13)	KING AREA CU	RBING		-
	TURF				-
[]	TIFWAY 419 BERMUDA HYBRID BERMUDA GRASS		12,00	00 SF	Ĺ
26.23	REVEGETATION MIX		I BS/	ACRE	L
	AMBROSIA DELTOIDEA (BURSAGE) BAILEYA MULTIRADIATA (DESERT MAR CALLIANDRA ERIOPHYLLA (FAIRY DUS)		200/	0.75	
	CALLIANDRA ERIOPHYLLA (FAIRY DUS	TER)		0.25 0.75	Ċ
	CYLINDROPUNTIA BEGELOVIL(TEDDY E	SEAR CHOLLA		0.25	•
	CYLINDROPUNTIA BEGELOVII (TEDDY E CYLINDROPUNTIA FULGIDA (CHAIN FRI CYLINDROPUNTIA VERSICOLOR (STAG	BEAR CHOLLA) UIT CHOLLA) HORN CHOLLA	( A)	0.25 0.25 0.25	
	CYLINDROPUNTIA EDELOVII (IEDUY I CYLINDROPUNTIA FULGIDA (CHAIN FRI CYLINDROPUNTIA VERSICOLOR (STAG ENCELIA FARINOSA (BRITTLEBUSH)	HORN CHOLLA		0.25 0.25 0.25 1.00 0.75	
	CYLINDROPUNTIA EDELOVII (IEDUY I CYLINDROPUNTIA FULGIDA (CHAIN FRI CYLINDROPUNTIA VERSICOLOR (STAG ENCELIA FARINOSA (BRITTLEBUSH)	HORN CHOLLA	A) KWHEAT)	0.25 0.25 0.25 1.00 0.75 0.50 0.50	
	CYLINDROPUNTIA EDELOVII (IEDUY I CYLINDROPUNTIA FULGIDA (CHAIN FRI CYLINDROPUNTIA VERSICOLOR (STAG ENCELIA FARINOSA (BRITTLEBUSH)	HORN CHOLLA	A) KWHEAT)	0.25 0.25 1.00 0.75 0.50 0.50 0.25 1.00 0.50	
	CYLINDROPUNTA FULGIOVII (LEUDT) CYLINDROPUNTA FULGIOTA (CHAIN FRI CYLINDROPUNTA VERSICOLOR (STAG ENCELIA FARINOSA (BRITTLEBUSH) ERICAMERIA LARICIFOLIA (TUPPENTIN ERIGONUM FASCICILIATUM VAR POL GUTIERREZIA SAROTHRAE (SNAKEWEI LARREA TRIDENTATA (CREOSOTE) LUPINUS ARIZONICUS (DESERT LUPINIS ORTHOCARPUS PURPURASCENS (OW PSILOSTROPHE COOPERI (PAPER FLO SENNA COVESI (DESERT SENNA)	JEAR CHOLLA) UIT CHOLLA) HORN CHOLLA E BUSH) <i>IFOLIUM</i> (BUCI ED) E) -S CLOVER) WER)	KWHEAT)	0.25 0.25 1.00 0.75 0.50 0.50 0.25 1.00 0.50 0.50 0.50 0.50 0.50 0.50	
	CVLINDROPUNTIA EUGEDVII (LEUDY) CVLINDROPUNTIA FULGIAL (CHAIN FRI CVLINDROPUNTIA VLERSICOLOR (STAG ENCELIA FARMOSA (BRITTLEBUSH) ERICAMERIA LARICIOLIA TUM VAR POL GUTIERREZIA SAROTHRAE (SNAKEWEI LARREA TRIDENTATA (CREOSOTE) LUPINUS ARIZONICUS (DESERT LUPINI ORTHOCARPUS PURPURASCENS (OW PSIL OSTROPHE COOPERI (PAPER FLO SENNA COVESI (DESERT SENNA) SIMMONDSIA CHINENSIS (JOJOBA) SPHAERALCEA AMBIGUA (GLOBEMALL	JEAR CHOLLA) UIT CHOLLA) HORN CHOLLA E BUSH) <i>IFOLIUM</i> (BUCI ED) E) -S CLOVER) WER)	KWHEAT)	$ \begin{array}{c} 0.25 \\ 0.25 \\ 0.25 \\ 1.00 \\ 0.50 \\ 0.50 \\ 0.50 \\ 0.50 \\ 0.50 \\ 0.50 \\ 0.50 \\ 0.50 \\ 0.50 \\ 0.50 \\ 0.50 \\ 0.25 \\ 1.00 \\ 0.25 \\ 1.00 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0$	
	CYLINDROPUNTIA EUGEDWII (LEUDY) CYLINDROPUNTIA FULGIAL (CHAIN FRI CYLINDROPUNTIA FULGIAL (CHAIN FRI ERICAMERIA LARICIOLOR (STAG ERICELIA FARMERIA LARICIOFOLA TUTENTIA ERICAMERIA LARICIOFOLA TUTENTIA GUTIERREZIA SAROTHARE (SNAKEWEI LARREA TRIDENTATA (CREOSOTE) ULPINUS ARIZONICUS (DESERT LUPINE ORTHOCARPUS PURPURASCENS (OW PSILOSTROPHE COOPERI (PAPER FLO SENNA COVESI (DESERT SENNA) SIMMONDSIA CHINENSIS (JOJOBA) SPHAERALCEA AMBIGUA (GLOBENALL VIGUIERA DELTOIDEA (GOLDENEYE)	JEAR CHOLLA) UIT CHOLLA) HORN CHOLLA E BUSH) <i>IFOLIUM</i> (BUCI ED) E) -S CLOVER) WER)	KWHEAT)	$\begin{array}{c} 0.25 \\ 0.25 \\ 0.25 \\ 1.00 \\ 0.75 \\ 0.50 \\ 0.50 \\ 0.25 \\ 1.00 \\ 0.50 \\ 0.50 \\ 0.50 \\ 0.50 \\ 0.25 \\ 1.00 \end{array}$	
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	CYLINDROPUNTIA FULGIDA (CHAIN FRI CYLINDROPUNTIA FULGIDA (CHAIN FRI CYLINDROPUNTIA FULGIDA (CHAIN FRI CYLINDROPUNTIA VERSICOLOR (STAG ENCELIA FARINOSA (BRITTL'EBUSH) ERICAMERIA LARICIFOLIA TUM VAR POL GUTIERREZIA SAROTHRAE (SNAKEWEI LARREA TRIDENTATA (CREOSOTE) LUPINUS ARIZONICUS (DESERT LUPINIS ORTHOCARPUS PURPURASCENS (OW PSILOSTROPHE COOPERI (PAPER FLO SENNA COVESI (DESERT LUPINIS ORTHOCARPUS PURPURASCENS (OW PSILOSTROPHE COOPERI (PAPER FLO SENNA COVESI (DESERT LUPINIS SIMONDSIA CHINENSIS (JOJOBA) SPHAFERALCEA AMBIGIA (GLOBEMALL VIGUIERA DEL TOIDEA (GOLDENEYE) NOTE: HAND BROADCAST / DRY SCATTER SEI DISTURBED BY CONSTRUCTION UNLES INERT TOPDRESS MATERIAL NATIVE DESERT PAVEMENT SALVAGEI DECOMPOSE GRANITE TO MATCH SY 5'S SAMI BEFORE IN SALLATION BOULDERS NATIVE GRANITE BOULDERS SALVAGE SURFACE SELECT BOULDERS SALVAGE SURFACE SELECT BOULDERS SALVAGE SURFACE SELECT BOULDERS SALVAGE	JEAK CHOLLA) JIT CHOLLA) HORN CHOLLA E BUSH) (FOLLIM (BUCI ED) SCOVER) WER) OW) ED MIX IN ALL SS OTHERWISI DEFROM SITE A ZE & COLOR TI STO MATCH ES ZLE FOR APPR	AREAS E NOTED ND/OR D BE KISTING OVAL	$ \begin{array}{c} 0.25 \\ 0.25 \\ 0.25 \\ 1.00 \\ 0.50 \\ 0.50 \\ 0.50 \\ 0.50 \\ 0.50 \\ 0.50 \\ 0.50 \\ 0.50 \\ 0.50 \\ 0.50 \\ 0.50 \\ 0.25 \\ 1.00 \\ 0.25 \\ 1.00 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0.25 \\ 0$	PROJECT NO DRAWN BY CHECKED BY SUBMITTA NO. DATE 11.05.21
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602.462.1425 P 602.462.1427 F first Street Floor AZ 85004 COTTSDALE : BRAD WALLDORF, PE 30.312.7790 LTANTS ant's field ant ATION

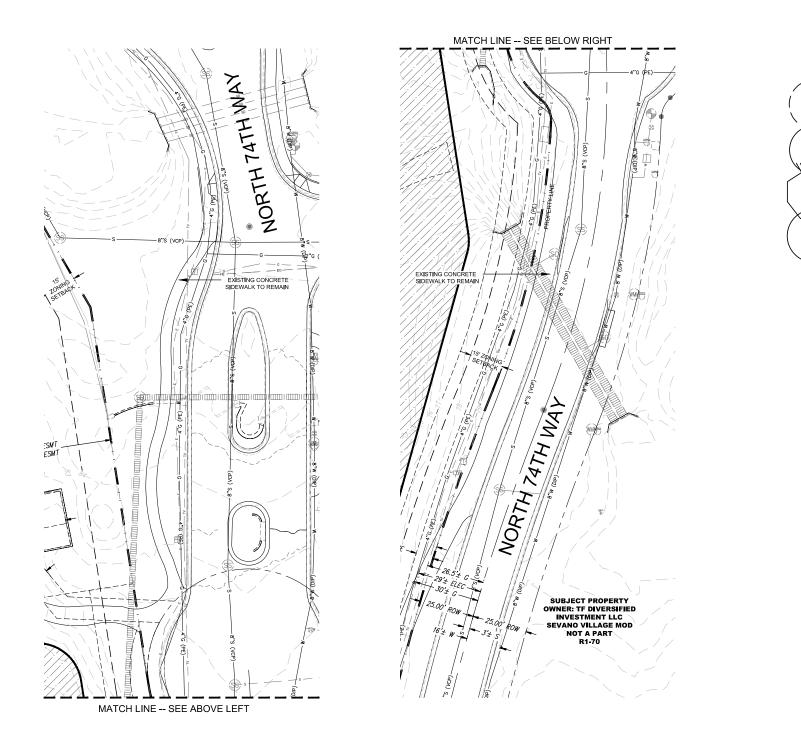
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ASHLER HILLS PARK ASHLER HILLS DRIVE & NORTH 74TH WAY SCOTTSDALE, ARIZONA

PROJECT NO.	20027 FA TEAM
CHECKED BY	CB
SUBMITTAL	
NO. DATE	ISSUED FOR
11.05.21	MUNICIPAL USE MASTER
	SITE PLAN
▲ 04.08.22	MUNICIPAL USE MASTER
	SITE PLAN
	MUNICIPAL USE MASTER
	SITE PLAN
	ISSUED FOR
	UNICIPAL USE
M	ASTER SITE PLAN
LANDSC	APE PLAN
ENLARG	
LINLANO	
	1104

SHEET 05 OF 06



PLA	NT LEGEND			
SYM.	BOTANICAL NAME COMMON NAME	SIZE	MIN. CAL	QTY.
+	TREES EXISTING TREE	RIP		
<b>⊕</b> xx	EXISTING TREE	SALVAGE		12
	PARKINSONIA MICROPHYLLUM FOOTHILLS PALO VERDE	24" BOX MULTI	1.5" CAL MIN 5' H X 4' W	38
•	PROSOPIS VELUTINA NATIVE VELVET MESQUITE	24" BOX MULT <b>I</b>	1.5" CAL MIN 7' H X 6' W	142
	SHRUBS			
Ø	AMBROSIA DELTOIDEA TRIANGLELEAF BURSAGE	1 GAL		83
$\square$	DODONAEA VISCOSA	1 GAL		10
ð	HOP BUSH ENCELIA FARINOSA BRITTLEBUSH	1 GAL		122
$\oplus$	JUSTICIA CALIFORNICA CHUPAROSA	5 GAL		190
	LARREA TRIDENTATA CREOSOTE BUSH	5 GAL		806
X	SIMMONDSIA CHINENSIS JOJOBA	5 GAL		37
	ACCENTS			
XX₄⊂∽	EXISTING ACCENT	RIP		
*	BOUTELOUA CURTIPENDULA SIDEOATS GRAMA	1 GAL		124
xx	CARNEGIEA GIGANTEA SAGUARO	SALVAGE		9
Ŷ	CARNEGIEA GIGANTEA	VARIES		19
×x ⊕	FEROCACTUS WISLIZENI BARREL CACTUS	24" BOX		24
XX	FOUQUIERIA SPLENDENS	SALVAGE		5
/ × /	OCOTILLO FOUQUIERIA SPLENDENS OCOTILLO	24" BOX		24
	GENERAL NOTE: THORNY TREES, SHRUBS AND CACT	SHALL BE PLA	NTED SO	

## FLOOR

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



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)

TURF TIFWAY 419 BERMUDA HYBRID BERMUDA GRASS	12,000 SF
REVEGETATION MIX AMBROSIA DELTOIDEA (BURSAGE) BAILEYA MULTIRADIATA (DESERT MARIGOLD) CALLIANDRA ERIOPHYLLA (FAIRY DUSTER) CYLINDROPUNTIA BEGLIOVII (TEDDY BEAR CHOLLA) CYLINDROPUNTIA BEGLIOVII (TEDDY BEAR CHOLLA) CYLINDROPUNTIA FULGIDA (CHAIN FRUIT CHOLLA) CYLINDROPUNTIA VERSICOLOR (STAGHORN CHOLLA) ERICAMERIA LARCIFOLIA (TURPENTINE BUSH) ERICAMERIA LARATORIZA (STAGEOSOTE) LARREA TRIDENTATA (CREOSOTE) LARREA TRIDENTATA (CREOSOTE) ENING ARIZONICUS (DESERT LLUPINE) ORTHOCARPUS PURPURASCENS (OWLS CLOVER) PSILOS TROPHE COOPERI (PAPER FLOWER) SENNA COVESI (DESERT SENNA) SIMMONDSIA CHINESIS (JOLOBEN) SPHAERALCEA AMBIGUA (ELOBENALLOW) VIGUERA DELTOIDEA (GOLDENEYE)	LBS/ACRE 0.75 0.25 0.25 0.25 0.25 0.25 1.00 0.50 0.50 0.50 0.50 0.50 0.50 0.5

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



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



SHEET 06 OF 06



#### NOTES

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







1

WEATHERED

11/7/22

STEEL

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

602.462.1425 P 602.462.1427 F

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

ISSUED FOR DEVELOPMENT REVIEW BOARD EXTERIOR ELEVATIONS A2.01



weathered steel



smooth finish concrete

APPROVED STIPULATION SET 11/7/2022 KP DATE APPROVED B

> 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



 1425 N. First Street
 602.462.1425 P

 Second Floor
 602.462.1427 F

 Phoenix, AZ 85004
 602.462.1427 F

#### OWNER

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

ARCHITECT WEDDLE GILMORE ARCHITECTS 6716 E STH AVENUE SCOTTSDALE, AZ 85251 PH: 480.517.5055

CERTIFICATION



PROJECT NO. DRAWN BY CHECKED BY		20027 / wg2 WG TE		
SUBMITTAL NO. DATE 11.05.21	ISSUED FOR DRB			
				153
	DEVEL( REVIEV		IT	KEY CODE: 22N53
		R ELEVATION	гис 1	#: 960 PA-: 2020
		SHEET X C	FΧ	PROJECT #: 960

51-DR-2021 1/7/2022





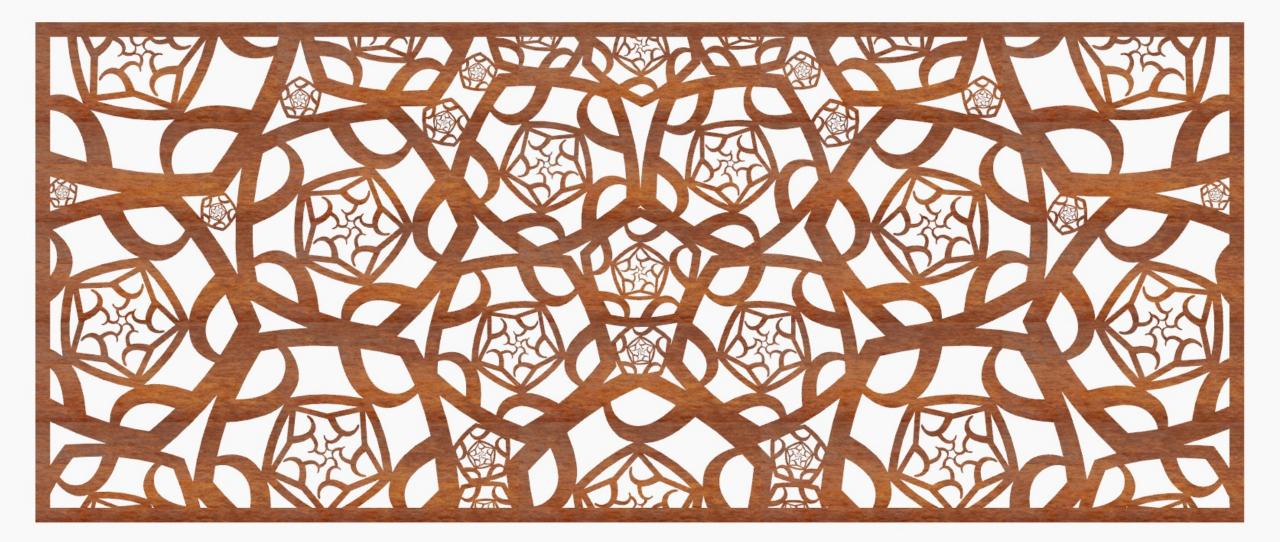
ASHLER HILLS PARK ENLARGED SITE PLAN



ATTACHMENT #12



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





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

October 18, 2022

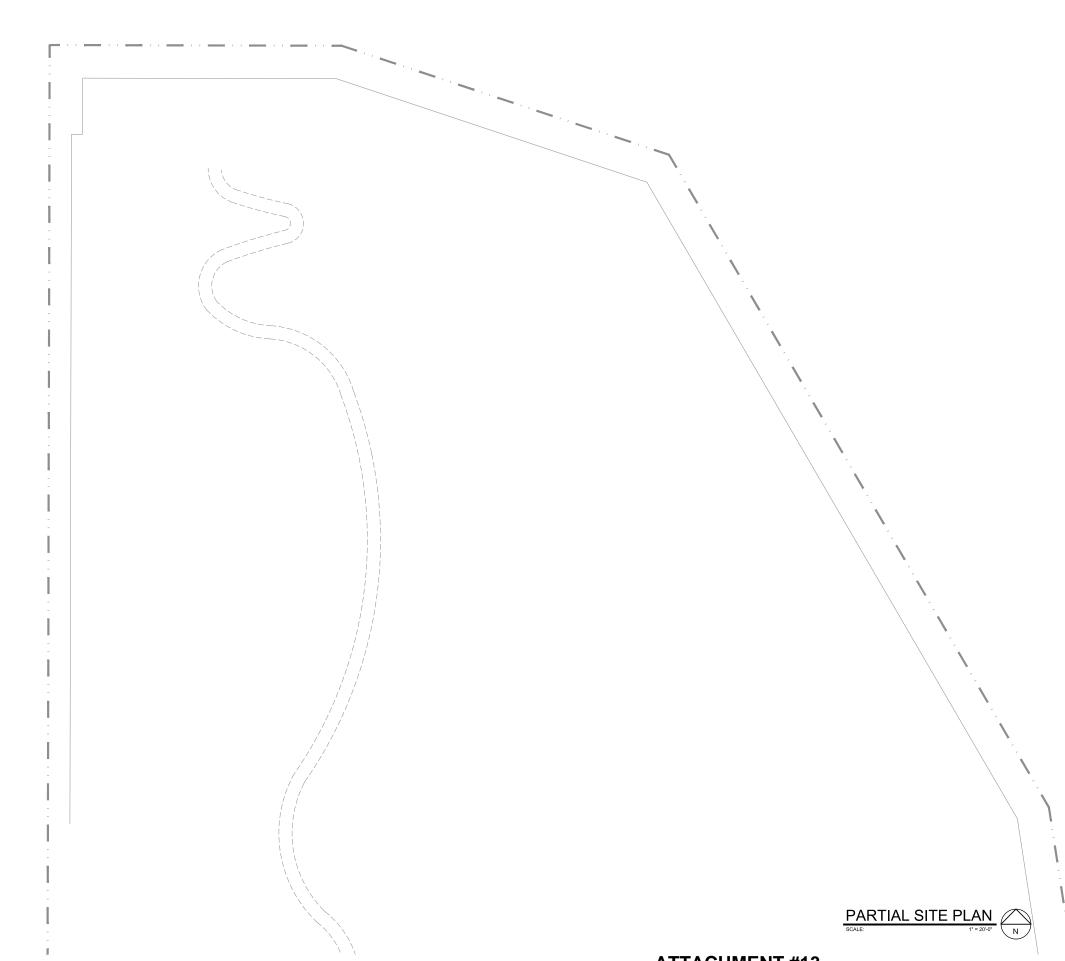
Dear Mary,

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



ATTACHMENT #13



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
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MUNICIPAL USE MASTER SITE PLAN

11/7/22





CONSULTANTS CONSULTANT'S FIELD CONSULTANT ADDRESS 1

CERTIFICATION



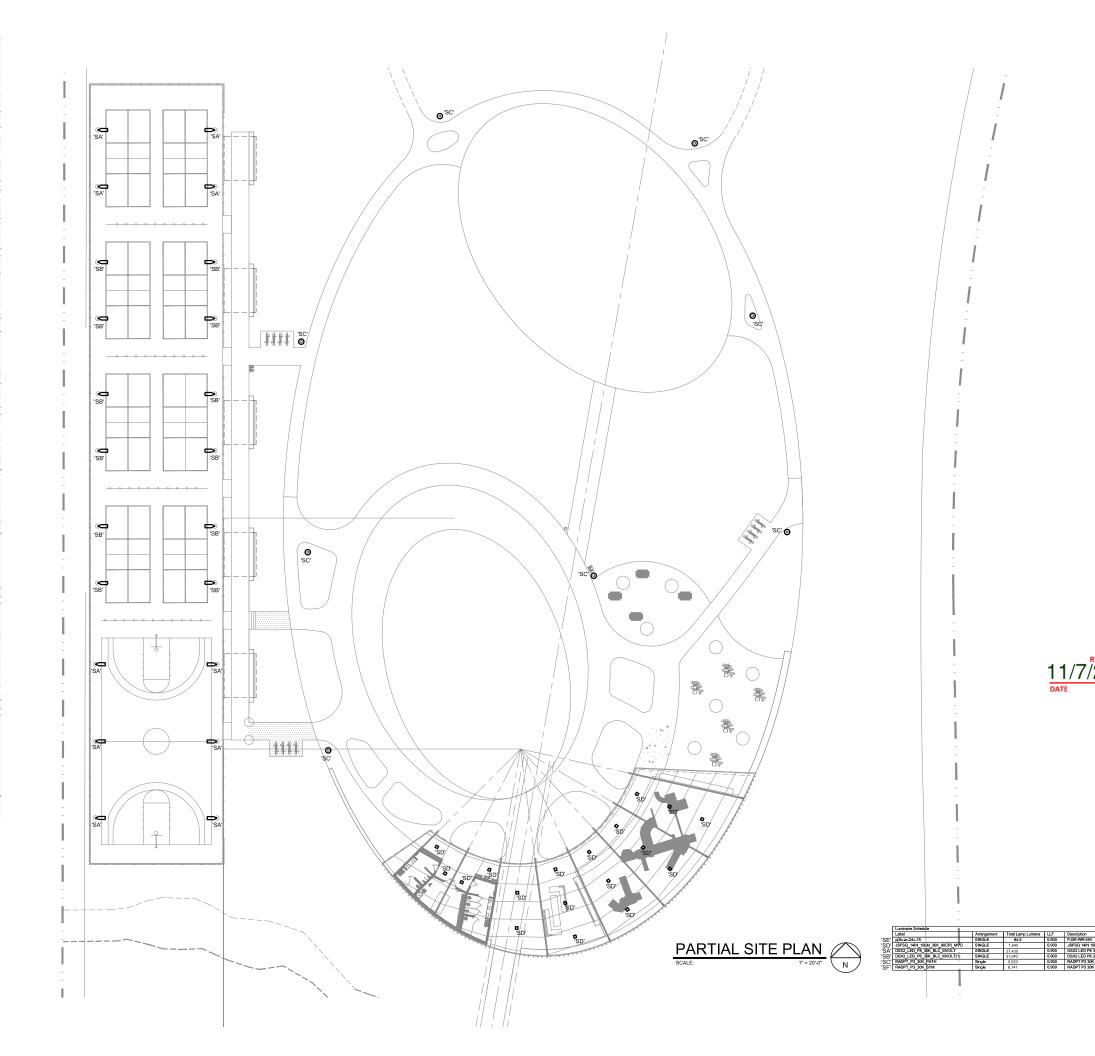
WE # 21039 WOODWARD ENGINEERING

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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 SITE PLAN
E101

PROJECT #: 940 PA-: 2020 F





CONSULTANTS CONSULTANT'S FIELD CONSULTANT ADDRESS 1

CERTIFICATION





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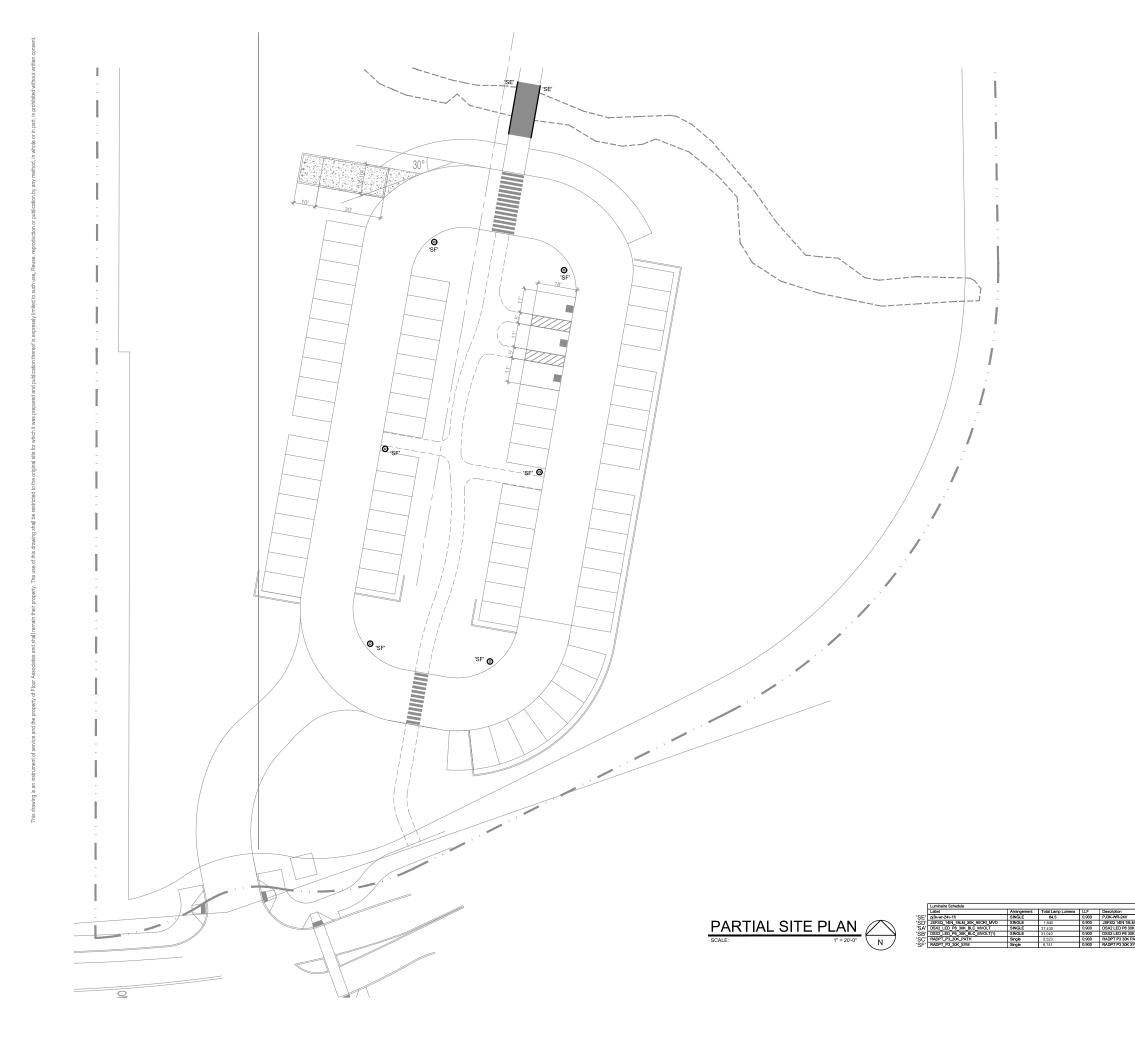




APPROVED



	Lum, Watts	Mounting Height, AFG
	1.1	3.5'
8LM 30K 90CRI MVOLT ZT WH	20.4	varies, under canopy
30K BLC MVOLT	431	20'
30K BLC MVOLT	343	20'
K PATH	53.62	12'
K SYM	53.6184	12'





CONSULTANTS CONSULTANTS 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
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LIUJ

	Lum, Watts	Mounting Height, AFG
	1,1	3.5'
M 30K 90CRI MVOLT ZT WH	20.4	varies, under canopy
K BLC MVOLT	431	20'
K BLC MVOLT	343	20'
ATH	53.62	12'
YM	53,6184	12'

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 Illuminance
 Fc
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 Stle (LLF=0.9)
 Illuminance
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 Sports Court (LLF=0.9)
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**ATTACHMENT #14** 



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

CONSULTANTS CONSULTANT'S FIELD CONSULTANT ADDRESS 1

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PROJECT NO.	20027
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CHECKED BY	CB
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NO. DATE ISSUED F	OR
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11/7/22

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 Fc
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 N.A.
 N.A.

 Site (LLF=0.9)
 Illuminance
 Fc
 0.18
 6.5
 0.0
 N.A.
 N.A.

 Site (LLF=0.9)
 Illuminance
 Fc
 31.03
 38.3
 15.31
 1.61
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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



WOODWARD ENGINEERING

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PROJECT NO. 20027
DRAWN BY FA TEAM
CHECKED BY CB
SUBMITTAL NO. DATE ISSUED FOR 04.08.22 MUNICIPAL USE MASTER SITE PLAN
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PARTIAL PHOTO. PLAN
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b.1 b.2 3 15.2 29.6 37.2 39.0 31.4 39.0 48.5 b.4 b.1 b.1 b.1 b.1 b.1 b.2 b.4 b.8 1.5 1.4 b.6 b.3 b.2 b.1 b.1 b.1 b.1 b.2 b.4 b.8 1.5 1.6 b.8 1.9 b.7 b.3 b.1 b.1 b.0
b.1 b.2 b.3 15.2 29.3 56.9 35.5 56.9 33.8 170 - 0.5 b.1 b.1 b.1 b.1 b.1 b.1 b.2 7.4 b.0 b.0 b.0 b.1 b.1 b.1 b.1 b.1 b.1 b.2 7.4 b.0
$b_{11} = b_{24} + 13.6 + 28.3 + 37.4 + 36.7 + 5.5 + 31.9 + 15.7 + 0.5 + 0.2 + 0.1 + 0.1 + 0.1 + 0.1 + 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 + 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 + 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 + 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 + 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 + 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 + 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 + 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 + 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 + 0.0 + 0.0 + 0.0 + 0.0 + 0.0 + 0.0 + 0.0 + 0.0 + 0.0 $
$b_{.1} = \frac{b_{.2}}{-b_{.2}4}$ $10.7 = \frac{29.2}{37.29} = \frac{37.29}{37.49} = \frac{31.2}{31.2}$ $1.2$ $1.2$ $1.2$ $1.2$ $1.1$ $1.1$ $1.1$ $1.0$ $1.0$ $1.0$ $1.0$ $1.0$ $1.0$ $1.0$ $1.0$ $1.0$ $1.0$ $1.0$ $1.0$ $1.0$ $1.0$ $1.0$ $1.0$ $1.0$ $1.0$ $1.0$ $1.0$ $1.0$ $1.0$ $1.0$ $1.0$ $1.0$ $1.0$ $1.0$ $1.0$ $1.0$ $1.0$ $1.0$ $1.0$ $1.0$ $1.0$ $1.0$ $1.0$ $1.0$ $1.0$ $1.0$ $1.0$ $1.0$ $1.0$ $1.0$ $1.0$ $1.0$ $1.0$ $1.0$ $1.0$ $1.0$ $1.0$ $1.0$ $1.0$ $1.0$ $1.0$ $1.0$ $1.0$ $1.0$ $1.0$ $1.0$ $1.0$ $1.0$ $1.0$ $1.0$ $1.0$ $1.0$ $1.0$ $1.0$ $1.0$ $1.0$ $1.0$ $1.0$ $1.0$ $1.0$ $1.0$ $1.0$ $1.0$ $1.0$ $1.0$ $1.0$ $1.0$ $1.0$ $1.0$ $1.0$ $1.0$ $1.0$ $1.0$ $1.0$ $1.0$ $1.0$ $1.0$ $1.0$ $1.0$ $1.0$ $1.0$ $1.0$ $1.0$ $1.0$ $1.0$ $1.0$ $1.0$ $1.0$ $1.0$ $1.0$ $1.0$ $1.0$ $1.0$ $1.0$ $1.0$ $1.0$ $1.0$ $1.0$ $1.0$ $1.0$ $1.0$ $1.0$ $1.0$ $1.0$ $1.0$ $1.0$ $1.0$ $1.0$ $1.0$ $1.0$ $1.0$ $1.0$ $1.0$ $1.0$ $1.0$ $1.0$ $1.0$ $1.0$ $1.0$ $1.0$ $1.0$ $1.0$ $1.0$ $1.0$ $1.0$ $1.0$ $1.0$ $1.0$ $1.0$ $1.0$ $1.0$ $1.0$ $1.0$ $1.0$ $1.0$ $1.0$ $1.0$ $1.0$ $1.0$ $1.0$ $1.0$ $1.0$ $1.0$ $1.0$ $1.0$ $1.0$ $1.0$ $1.0$ $1.0$ $1.0$ $1.0$ $1.0$ $1.0$ $1.0$ $1.0$ $1.0$ $1.0$ $1.0$ $1.0$ $1.0$ $1.0$ $1.0$ $1.0$ $1.0$ $1.0$ $1.0$ $1.0$ $1.0$ $1.0$ $1.0$ $1.0$ $1.0$ $1.0$ $1.0$ $1.0$ $1.0$ $1.0$ $1.0$ $1.0$ $1.0$ $1.0$ $1.0$ $1.0$ $1.0$ $1.0$ $1.0$ $1.0$ $1.0$ $1.0$ $1.0$ $1.0$ $1.0$ $1.0$ $1.0$ $1.0$ $1.0$ $1.0$ $1.0$ $1.0$ $1.0$ $1.0$ $1.0$ $1.0$ $1.0$ $1.0$ $1.0$ $1.0$ $1.0$ $1.0$ $1.0$ $1.0$ $1.0$ $1.0$ $1.0$ $1.0$ $1.0$ $1.0$ $1.0$ $1.0$ $1.0$ $1.0$ $1.0$ $1.0$ $1.0$ $1.0$ $1.0$ $1.0$ $1.0$ $1.0$ $1.0$ $1.0$ $1.0$ $1.0$ $1.0$ $1.0$ $1.0$ $1.0$ $1.0$ $1.0$ $1.0$ $1.0$ $1.0$ $1.0$ $1.0$ $1.0$ $1.0$ $1.0$ $1.0$ $1.0$ $1.0$ $1.0$ $1.0$ $1.0$ $1.0$ $1.0$ $1.0$ $1.0$ $1.0$ $1.0$ $1.0$ $1.0$ $1.0$ $1.0$ $1.0$ $1.0$ $1.0$ $1.0$ $1.0$ $1.0$ $1.0$ $1.0$ $1.0$ $1.0$ $1.0$ $1.0$ $1.0$ $1.0$ $1.0$ $1.0$ $1.0$ $1.0$ $1.0$ $1.0$ $1.0$ $1.0$ $1.0$ $1.0$ $1.0$ $1.0$ $1.0$ $1.0$ $1.0$ $1.0$ $1.0$ $1.0$ $1.0$ $1.0$ $1.0$ $1.0$ $1.0$ $1.0$ $1.0$ $1.0$ $1.0$ $1.0$ $1.0$
$b_{.1}$ $b_{.2}^{1}$ $b_{.2}^{1}$ $b_{.2}^{2}$ $b_{.2}^{2}$ $b_{.4}^{2}$ $b_{.6}^{2}$ $b_{.4}^{2}$ $b_{.6}^{2}$ $b_{.6}^{2}$ $b_{.4}^{2}$ $b_{.6}^{2}$ $b_{.6}^$
$b_{.1} = \frac{b_{.2}}{b_{.2}4}$ (1881 28.0 35.0 34.7 35.2 30 (38) (5.7 35.2 30 (5.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
$b_{.1} = \frac{b_{.2}}{b_{.2}4} = \frac{1}{15.2} = \frac{29.6}{36.4} = \frac{36.4}{2.6} = \frac{34.7}{2.6} = \frac{36.5}{2.4} = \frac{34.7}{2.6} = \frac{36.5}{2.4} = \frac{34.7}{2.6} = \frac{36.6}{2.4} = \frac{34.7}{2.6} = \frac{36.6}{2.4} = \frac{34.7}{2.6} = 34.$
$b_{11} - \frac{b_{14}}{0.2}$ $b_{14} = \frac{b_{14}}{3} \frac{b_{13}}{27.7} \frac{b_{4.4}}{34.4} \frac{b_{4.3}}{34.8} \frac{b_{4.3}}{43.8} \frac{b_{4.5}}{54.5} \frac{b_{5.6}}{0.0} \frac{b_{.6}}{5.0} \frac{b_{.0}}{0.0} \frac{b_{.0}}{5.0} \frac{b_{.0}}{0.0} \frac{b_{.0}}{5.0} \frac{b_{.0}}{0.0} \frac{b_{.0}}{5.0} \frac{b_{.0}}{0.0} \frac{b_{.0}}{5.0} b_{.$
$b_{11} = b_{24} + 13.2 + 26.7 + 33.8 + 34.4 + 34.7 + 24.6 + 4.0 + 0 + 1.0 + 1.4 + 1.95 + 2.9 + 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 + 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 + 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 + 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 + 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 + 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 + 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 + 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 + 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 + 0.0 + 0.0 + 0.0 + 0.0 + 0.0 + 0.0 + 0.0 + 0.0 + 0.0 + 0.0 +$
$b_{11} = \frac{b_{12}}{b_{2}} = 10.7 - \frac{b_{27}}{27.4} - \frac{b_{571}}{39.4} - \frac{b_{12}}{39.4} = \frac{b_{13}}{2.7} + \frac{b_{14}}{2.7} = \frac{b_{13}}{2.6} + \frac{b_{10}}{0.0} = \frac{b_{10}}{0.0} \frac{b_{10}}{0.0} =$
$b_{11} \frac{1}{b_{2}4} \frac{1}{13.0} \frac{26.7}{34.3} \frac{34.4}{34.4} \frac{34.8}{34.4} \frac{24}{34.6} \frac{1}{1.4} \frac{2}{1.0} \frac{1}{1.3} \frac{2}{1.6} \frac{1}{2.4} \frac{1}{0.0} \frac{1}{0.0}$
$b_{11} = \frac{b_{12}}{b_{22}4}$ 1880 $26.6$ $33.6$ $33.1$ $33.4$ $24.98$ $a_{12} = -4.7$ $b_{17}$ $b_{10}$ $b_{1$
$b_{11} = \frac{b_{12}}{b_{12}} + 14.5 = \frac{b_{12}}{26.1} = \frac{b_{12}}{35.6} = \frac{b_{12}}{35.7} = \frac{b_{12}}{35.4} = \frac{b_{12}}{31.7} = \frac{b_{12}}{35.4} = \frac{b_{12}}{31.7} = \frac{b_{12}}{35.4} = \frac{b_{12}}{31.7} = \frac{b_{12}}{35.6} = \frac{b_{12}}{35.7} = \frac{b_{12}}{$
$b_{11} - \frac{b_{12}}{b_{12}} + \frac{1}{b_{12}} + \frac{b_{23}}{b_{13}} + \frac{b_{13}}{b_{13}} + \frac{b_{13}}{b_{13}} + \frac{b_{13}}{b_{10}} + \frac{b_{10}}{b_{10}} + $
$b_{11} = b_{12} = b_{12} = b_{13} = b_{11} = b$
$b_{.1} = \frac{b_{.2}}{b_{.24}} = \frac{b_{.9} - 26.7 - 34.6}{34.2} = \frac{54.2}{39.1} = \frac{2}{2}.4 = \frac{1}{12}.1 = \frac{1}{0}.7 = \frac{1}{0}.0 = \frac{1}{0}.0$
$b_{.1} = \frac{b_{.2}}{b_{.2}4} + \frac{1}{2.8} + \frac{2}{5.2} + \frac{3}{3.9} + \frac{3}{5.2} + \frac{3}{5.6} + \frac{3}{5.9} $
δ.1 1.2 1899 26.5 33.5 32.9 33.3 28 389 1819 - 1. 0.9 2.3 3.6 1.9 0.5 0.2 0.1 0.0 0.0 0.0 0.1 0.2 0.4 0.9 1.5 1.3 0.5 0.2 0.1 0.1 0.2 0.5 3.5 3.6 1.9 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0
$b.1 - b.24$ $14.5 - 27.9 - 35.2$ $33.3 - 31.2$ $16.9$ $0.5$ $0.9$ $1.6$ $O_{1.2}$ $1.3$ $0/5$ $0.2$ $0.1$ $0.0$ $0.0$ $0.1$ $0.1$ $0.2$ $0.6$ $1.5$ $0.9$ $2.0$ $0.9$ $0.4$ $0.2$ $0.2$ $0.3$ $0.7$ $1.8$ $3.0$ $1.8$ $0.8$ $0.3$ $0.1$ $0.1$ $0.0$ $0.0$ $0.0$ $0.0$
b.1 b.2 14.1 26.0 33.2 32.7 33.2 32.7 33.2 32.0 trs - trs b.9 2.4 3.0 h.5 b.5 b.2 b.1 b.0 b.0 b.0 b.1 b.2 b.4 1.2 139 01.1 trs - a b.3 b.2 b.3 h.5 1.1 1.8 1.3 b.5 b.2 b.1 b.0 b.0 b.0 tro - tro - b.0 b.0 tro - b.0
$b_{11} = \frac{b_{12}}{b_{22}} = \frac{b_{12}}{b_{22}} = \frac{b_{13}}{b_{22}} = \frac{b_{13}}{b_{13}} = \frac{b_{13}}{b_{14}} = \frac{b_{13}}{b_{13}} = \frac{b_{13}}{b_{13$
b.1 b.2 4 11. <del>5 28.4 33.9 3.4 30.2</del> 13.3 0 1 30.7 5.8 5.6 5.3 5 2 5.1 5.0 5.0 5.0 5.0 5.1 5.1 5.4 5.4 5.4 5.4 5.2 5.2 5.2 5.2 5.2 5.2 5.2 5.1 5.1 5.0 5.0 5.0 5.0 5.0 5.0
$b_{.1} = \frac{b_{.2}}{b_{.2}4} + \frac{14}{12} = \frac{b_{.3}}{32} + \frac{b_{.1}}{b_{.1}} + \frac{b_{.3}}{33.0} = \frac{b_{.4}}{30.1} + \frac{b_{.3}}{b_{.4}} + \frac{b_{.3}}{b_{.4}} + \frac{b_{.2}}{b_{.1}} + \frac{b_{.1}}{b_{.1}} + \frac{b_{.3}}{b_{.4}} + \frac{b_{.4}}{b_{.4}} + \frac{b_{.3}}{b_{.4}} + \frac{b_{.4}}{b_{.4}} + \frac{b_{.3}}{b_{.4}} + \frac{b_{.4}}{b_{.4}} + \frac{b_{.4}}{$
$b_{1} = b_{2} = b_{1} = b_{2} = b_{1} = b_{1$
$b_{11} = \frac{b_{12}}{b_{12}} = 14.6$ $b_{12} = \frac{b_{12}}{b_{12}} = \frac{b_{13}}{b_{13}} = \frac{b_{14}}{b_{13}} = \frac{b_{14}}{b_{14}} =$
$b_{.1} = \frac{b_{.2}}{b_{.2}3} = \frac{b_{.2}}{b_{.2}3} = \frac{b_{.4}}{b_{.5}} = \frac{b_{.1}}{b_{.1}} = \frac{b_{.1}}{b_{$
$b_{11} = \frac{b_{10}}{b_{11}} = \frac{b_{11}}{b_{11}} = \frac{b_{12}}{b_{12}} = \frac{b_{12}}{b_{12$
b.1 b.1 b.2 b.2 b.4 b.1 b.2 b.2 b.4 b.1 b.0
$b_{.1} = \frac{b_{.2}}{b_{.2}^2}$ 15.1 30.9 32.7 30.8 32.7 31.6 15.5 b.3 b.3 b.6 1.4 b.9 2.3 b.9 b.4 b.2 b.2 b.1 b.1 b.1 b.2 b.3 b.6 1.4 b.9 b.6 - b.4 b.2 b.0
b.1 - b.1 4 14.4 29.2 50/0 28.3 28.9 14.6 b.4 b.2 b.4 1.0 1. 1.3 b7 b.4 b.3 b.3 b.4 b.2 4.2 b.2 4.2 b.2 b.3 b.5 1/3 30.4 5.1 1.8 1/4 b.0
$b_{11} = b_{14}$ $b_{14} = b_{24}$ $b_{24} = b_{24} = b$
$b_{11} = b_{13} + b$
$\begin{bmatrix} 0.1 \\ 0.1 \\ 0.1 \\ 0.1 \\ 0.1 \\ 0.1 \\ 0.1 \\ 0.1 \\ 0.1 \\ 0.1 \\ 0.1 \\ 0.1 \\ 0.1 \\ 0.1 \\ 0.1 \\ 0.1 \\ 0.1 \\ 0.1 \\ 0.1 \\ 0.1 \\ 0.1 \\ 0.1 \\ 0.1 \\ 0.1 \\ 0.1 \\ 0.1 \\ 0.1 \\ 0.1 \\ 0.1 \\ 0.1 \\ 0.1 \\ 0.1 \\ 0.1 \\ 0.1 \\ 0.1 \\ 0.1 \\ 0.1 \\ 0.1 \\ 0.1 \\ 0.1 \\ 0.1 \\ 0.1 \\ 0.1 \\ 0.1 \\ 0.1 \\ 0.1 \\ 0.1 \\ 0.1 \\ 0.1 \\ 0.1 \\ 0.1 \\ 0.1 \\ 0.1 \\ 0.1 \\ 0.1 \\ 0.1 \\ 0.1 \\ 0.1 \\ 0.1 \\ 0.1 \\ 0.1 \\ 0.1 \\ 0.1 \\ 0.1 \\ 0.1 \\ 0.1 \\ 0.1 \\ 0.1 \\ 0.1 \\ 0.1 \\ 0.1 \\ 0.1 \\ 0.1 \\ 0.1 \\ 0.1 \\ 0.1 \\ 0.1 \\ 0.1 \\ 0.1 \\ 0.1 \\ 0.1 \\ 0.1 \\ 0.1 \\ 0.1 \\ 0.1 \\ 0.1 \\ 0.1 \\ 0.1 \\ 0.1 \\ 0.1 \\ 0.1 \\ 0.1 \\ 0.1 \\ 0.1 \\ 0.1 \\ 0.1 \\ 0.1 \\ 0.1 \\ 0.1 \\ 0.1 \\ 0.1 \\ 0.1 \\ 0.1 \\ 0.1 \\ 0.1 \\ 0.1 \\ 0.1 \\ 0.1 \\ 0.1 \\ 0.1 \\ 0.1 \\ 0.1 \\ 0.1 \\ 0.1 \\ 0.1 \\ 0.1 \\ 0.1 \\ 0.1 \\ 0.1 \\ 0.1 \\ 0.1 \\ 0.1 \\ 0.1 \\ 0.1 \\ 0.1 \\ 0.1 \\ 0.1 \\ 0.1 \\ 0.1 \\ 0.1 \\ 0.1 \\ 0.1 \\ 0.1 \\ 0.1 \\ 0.1 \\ 0.1 \\ 0.1 \\ 0.1 \\ 0.1 \\ 0.1 \\ 0.1 \\ 0.1 \\ 0.1 \\ 0.1 \\ 0.1 \\ 0.1 \\ 0.1 \\ 0.1 \\ 0.1 \\ 0.1 \\ 0.1 \\ 0.1 \\ 0.1 \\ 0.1 \\ 0.1 \\ 0.1 \\ 0.1 \\ 0.1 \\ 0.1 \\ 0.1 \\ 0.1 \\ 0.1 \\ 0.1 \\ 0.1 \\ 0.1 \\ 0.1 \\ 0.1 \\ 0.1 \\ 0.1 \\ 0.1 \\ 0.1 \\ 0.1 \\ 0.1 \\ 0.1 \\ 0.1 \\ 0.1 \\ 0.1 \\ 0.1 \\ 0.1 \\ 0.1 \\ 0.1 \\ 0.1 \\ 0.1 \\ 0.1 \\ 0.1 \\ 0.1 \\ 0.1 \\ 0.1 \\ 0.1 \\ 0.1 \\ 0.1 \\ 0.1 \\ 0.1 \\ 0.1 \\ 0.1 \\ 0.1 \\ 0.1 \\ 0.1 \\ 0.1 \\ 0.1 \\ 0.1 \\ 0.1 \\ 0.1 \\ 0.1 \\ 0.1 \\ 0.1 \\ 0.1 \\ 0.1 \\ 0.1 \\ 0.1 \\ 0.1 \\ 0.1 \\ 0.1 \\ 0.1 \\ 0.1 \\ 0.1 \\ 0.1 \\ 0.1 \\ 0.1 \\ 0.1 \\ 0.1 \\ 0.1 \\ 0.1 \\ 0.1 \\ 0.1 \\ 0.1 \\ 0.1 \\ 0.1 \\ 0.1 \\ 0.1 \\ 0.1 \\ 0.1 \\ 0.1 \\ 0.1 \\ 0.1 \\ 0.1 \\ 0.1 \\ 0.1 \\ 0.1 \\ 0.1 \\ 0.1 \\ 0.1 \\ 0.1 \\ 0.1 \\ 0.1 \\ 0.1 \\ 0.1 \\ 0.1 \\ 0.1 \\ 0.1 \\ 0.1 \\ 0.1 \\ 0.1 \\ 0.1 \\ 0.1 \\ 0.1 \\ 0.1 \\ 0.1 \\ 0.1 \\ 0.1 \\ 0.1 \\ 0.1 \\ 0.1 \\ 0.1 \\ 0.1 \\ 0.1 \\ 0.1 \\ 0.1 \\ 0.1 \\ 0.1 \\ 0.1 \\ 0.1 \\ 0.1 \\ 0.1 \\ 0.1 \\ 0.1 \\ 0.1 \\ 0.1 \\ 0.1 \\ 0.1 \\ 0.1 \\ 0.1 \\ 0.1 \\ 0.1 \\ 0.1 \\ 0.1 \\ 0.1 \\ 0.1 \\ 0.1 \\ 0.1 \\ 0.1 \\ 0.1 \\ 0.1 \\ 0.1 \\ 0.1 \\ 0.1 \\ 0.1 \\ 0.1 \\ 0.1 \\ 0.1 \\ 0.1 \\ 0.1 \\ 0.1 \\ 0.1 \\ 0.1 \\ 0.1 \\ 0.1 \\ 0.1 \\ 0.1 \\ 0.1 \\ 0.1 \\ 0.1 \\ 0.1 \\ 0.1 \\ 0.1 \\ 0.1 \\ 0.1 \\ 0.1 \\ 0.1 \\ 0.1 \\ 0.1 \\ 0.1 \\ 0.1 \\ 0.1 \\ 0.1 \\ 0.1 \\ 0.1 \\ 0.1 \\ 0.1 \\ 0.1 \\ 0.1 \\ 0.1 \\ 0.1 \\ 0.1 \\ 0.1 \\ 0.1 \\ 0.1 \\ 0.1 \\ 0.1 \\ 0.1 \\ 0.$
b.1 b.2 b.4 b.7 b.8 b.8 b.2 2.2 b.4 b.1 b.0
$b.0 \frac{b}{b.1^2}$ $b.6 \frac{1.4}{2.2} \frac{2.5}{2.5} \frac{1.2}{2.5} \frac{1.2}$
$\frac{1}{2} = \frac{1}{2} + \frac{1}$
$b_{0} = b_{0} = b_{0$
i' i' i'



CONSULTANTS CONSULTANT'S FIELD CONSULTANT ADDRESS 1

CERTIFICATION



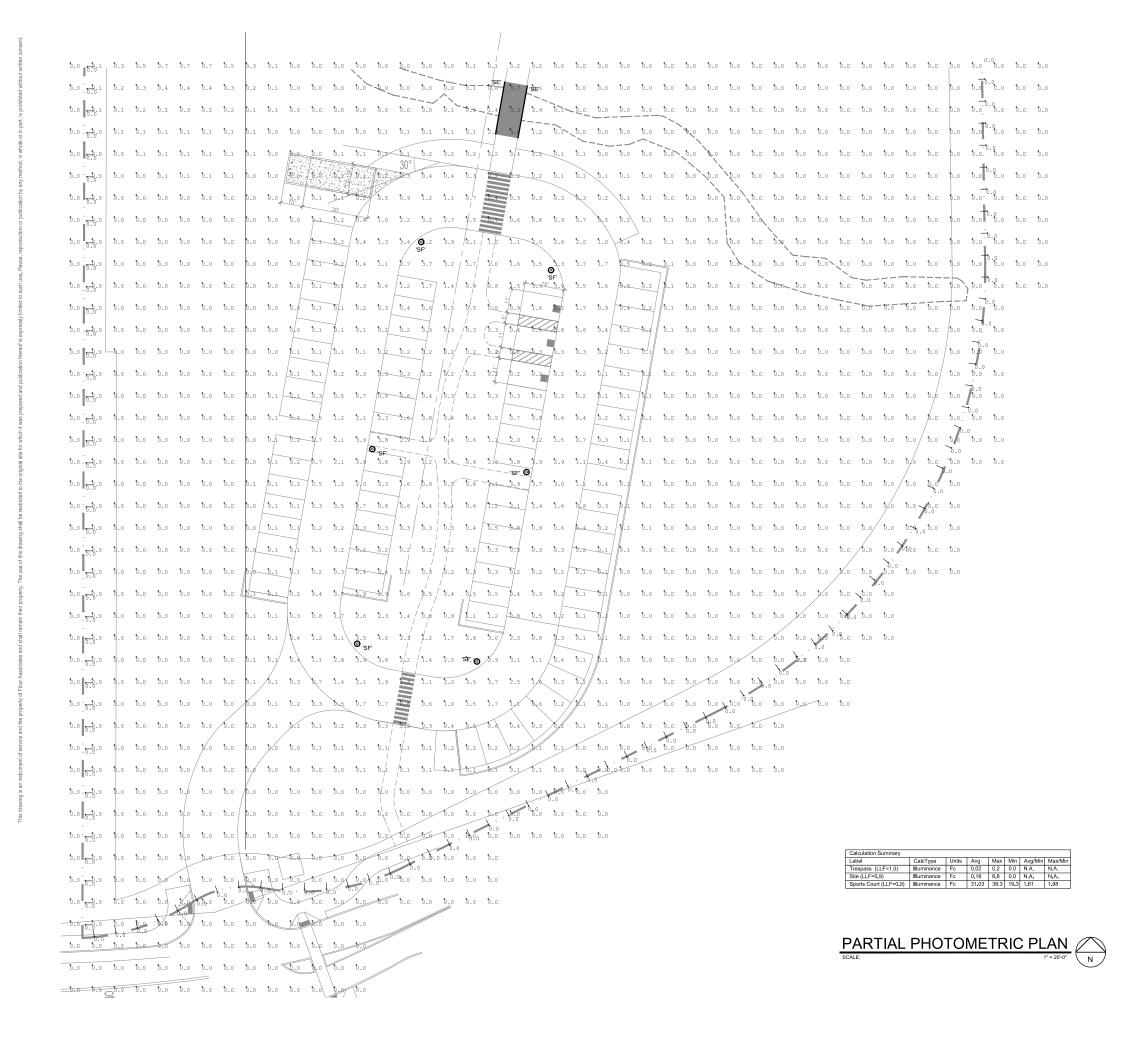


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# ASHLER HILLS PARK ASHLER HILLS DRIVE & NORTH 74TH WAY SCOTTSDALE, ARIZONA

	20027
DRAWN BY	FA TEAM
CHECKED BY	CB
SUBMITTAL	
NO. DATE	ISSUED FOR
04.08.22	MUNICIPAL USE MASTER
	SIIE PLAN
	ISSUED FOR
14	
	UNICIPAL USE
	UNICIPAL USE
M	UNICIPAL USE ASTER SITE PLAN
M	UNICIPAL USE
M	UNICIPAL USE ASTER SITE PLAN

	Units	Avg	Max	Min	Avg/Min	Max/Min
e	Fc	0.02	0.2	0.0	N.A.	N.A.
e	Fc	0.18	6,8	0.0	N.A.	N.A.
e	Fc	31.03	38.3	19.3	1.61	1.98





CONSULTANTS CONSULTANT'S FIELD CONSULTANT ADDRESS 1

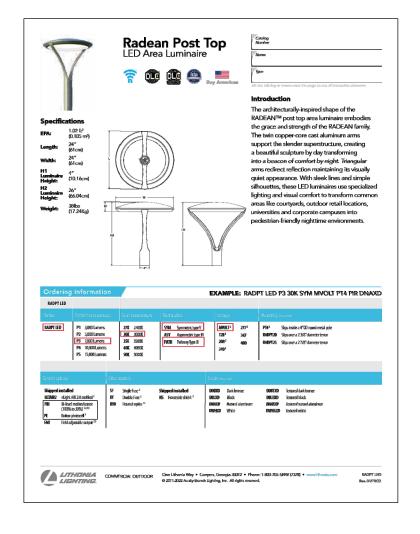
CERTIFICATION

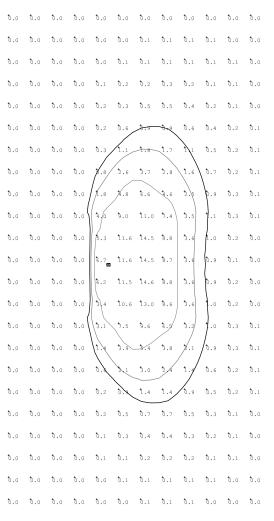


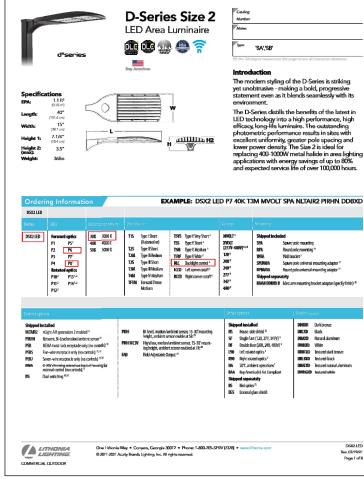


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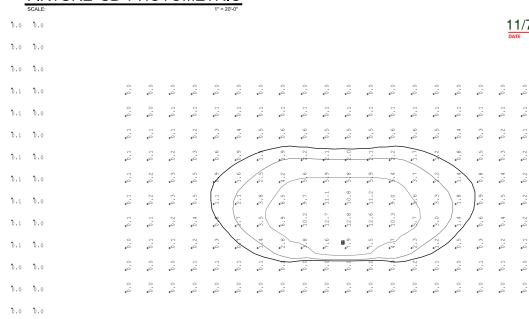
PROJECT NO. 20027
DRAWN BY FA TEAM
CHECKED BY CB
SUBMITTAL NO. DATE ISSUED FOR 04.08.22 MUNICIPAL USE MASTER SITE PLAN
ISSUED FOR
MUNICIPAL USE MASTER SITE PLAN
PARTIAL PHOTO. PLAN
<u> </u>
SHEET X OF X







#### FIXTURE 'SB' PHOTOMETRIC



**FIXTURE 'SA' PHOTOMETRIC** 

5.0 5.0 5.0 5.0 5.0 5.0 5.0 5.0 5.0 5.0 b.o b.o b.o b.1 b.1 b.1 b.1 b.1 b.0 b.o b.o b.0 b.0 b.1 b.1 b.2 b.2 b.2 b.1 b.1 b.0 b.0 b.o b.o b.1 b.2 b.3 b.4 b.4 b.3 b.1 b.1 b.0 b.o b.1 b.1 b.4 b.5 b.2 b.1 b.0 b.o b.1 b.2 *0 \$.7 b.7 b.2 b.1 b.0 0.0 0.1 0.2 0.5 b.s b.s b.1 b.o 0.0 0.1 0.2 0.5 1.4 2.0 1.7 b.s b.s b.i b.o 0.2 0.5 b.7 b.2 b.1 b.0 b.0 b.1 b.8 1.1 1.0 b.5 b.2 b.1 b.0 b.o b.i **b**.1 **b.**4 b.0 b.0 b.1 b.2 b.3 b.4 b.4 b.3 b.1 b.1 b.0 b.0 b.0 b.1 b.1 b.2 b.2 b.2 b.1 b.1 b.0 b.0 b.o b.o b.o b.1 b.1 b.1 b.1 b.1 b.0 b.0 b.0 

FIXTURE 'SC' PHOTOMETRIC

b.o b.o b.o b.i b.i b.i b.i b.i b.i b.i b.i b.o b.o b.o b.o b.o b.1 b.1 b.2 b.3 b.4 b.4 b.3 b.2 b.1 b.1 b.0 b.0 b.0 b.0 b.1 b.2 b.4 **t**.4 b.2 b.1 b.0 b.0 b.o b.o b.1 b.2 2.8 2.9 5.3 5.1 5.1 5.0 b.o b.o b.i b.3 2.5 3.80 3.5 2. 0.0 0.0 1.0 2.0 0. .d E.d I.d o.d o.d 3.5 3.6 🎽 t.o t.o t.i t.2 t.5 t.5 0.2 t.1 t.o t. 5.0 5.0 5.1 5.1 5.2 5.4 5.5 5.5 5.4 5.2 5.1 5.1 5.0 5.0 5.0 5.0 5.1 5.1 5.1 5.2 5.2 5.1 5.1 5.1 5.0 5.0 5.0 5.0 5.0 5.0 5.0 5.1 5.1 5.1 5.1 5.1 5.0 5.0 5.0 

#### **FIXTURE 'SF' PHOTOMETRIC**

The modern styling of the D-Series is striking yet unobtrusive - making a bold, progressive statement even as it blends seamlessly with its environment

The D-Series distills the benefits of the latest in The D.Series disalls the benefits of the latest in LED technology into a high performance, high efficacy, long-life luminaire. The outstanding photometric performance results in sites with excellent uniformity greater pole spacing and lower power enersity. The Size 2 is ideal for replacing 400-1000W metal halide in area lighting applications with energy sarings of up to 80% and expected service life of over 100,000 hours.

ippert includ	ed
A	Square pole mounting
8	Round pole mounting *
BA	Wall bracket *
UMRA	Septare pole universal mounting adapter "
MBA	Round pole universal insunting adaptor 11
ipperk separa	stely
NA DOMAD &	Mast arm mounting bracket adaptor (specify finish) ¹⁰

	DECEN	Darkbronze
sd≃	DELXD	
1, 277, 3474}*	DHAXD	Matural aluminum
18, 249, 4904) ¹	DIMINICO	White
its ²	DEBETHO	Textured dark bronze
atics ²	DELEXO	Texturest black
ranions ¹	DINATIO	Textured natural Jornirum
Act Compliant	DISHGOD	leatured white
hidd		
		Digitization Digitization
8.00//1		Rev. 07/19/2
		Page 1 of i



0.0	0.0	0.0
<b>0.0</b>	0.0	0.0
<b>b</b> .1	0.0	0.0
¹ 0.1	<b>b</b> .1	0.0
¹ 0.1	<b>b</b> .1	0.0
¹ 0.1	<b>b</b> .1	0.0
<b>0</b> .1	<b>0</b> .1	0.0
<b>b</b> .1	0.0	0.0
0.0	0.0	0.0
• • • •	0.0	0.0

#### 11/7/22

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

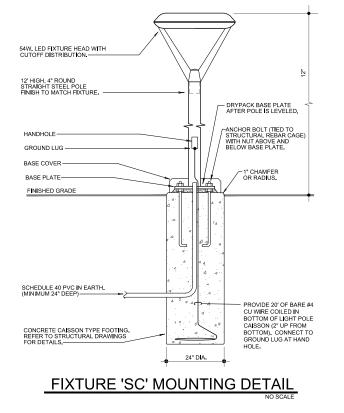
#### CERTIFICATION

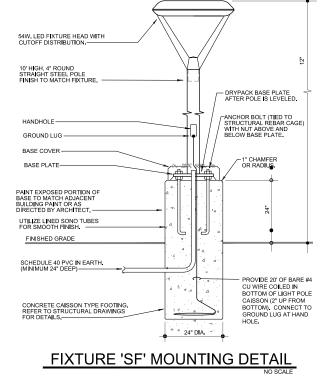


WOODWARD ENGINEERING

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DRAWN BY	FA TEAM
CHECKED BY	CB
CHECKED DI	60
CLUDA AITT AL	
SUBMITTAL	
NO. DATE	ISSUED FOR
04.08.22	MUNICIPAL USE MASTER
04.06.22	
	SITE PLAN
	ISSUED FOR
M	UNICIPAL USE
171	ASTER SITE PLAN
	FFTS
CUT SH	EETS
CUT SH	EETS
CUT SH	
CUT SH	
CUT SH	FOOD
CUT SH	EETS EOOO
CUT SH	EETS E000
CUT SHI	EOOO
CUT SHI	EETS EOOO





b.o b.o b.o b.o b.o b.o b.o b.o b.o b.o

5.0 5.0 5.0 5.0 5.1 5.0 5.0 5.0

b.0 b.0 b.0 b.1 b.1 b.2 b.1 b.1 b.0 b.0

¹0.5 1.0

the

b.0 b.0 b.0 b.1 b.2 b.4 b.2 b.1 b.0 b.0

b.0 b.0 b.0 b.0 b.1 b.1 b.1 b.0 b.0 b.0

FIXTURE 'SD' PHOTOMETRIC

**Å**.4

0.5 0.2

**b**.8

**†**0.3

to.1 to.0 to.1 to.0

= 20'-0

to.2 to.1 to.0

0.1 0.2

to.1 to.2

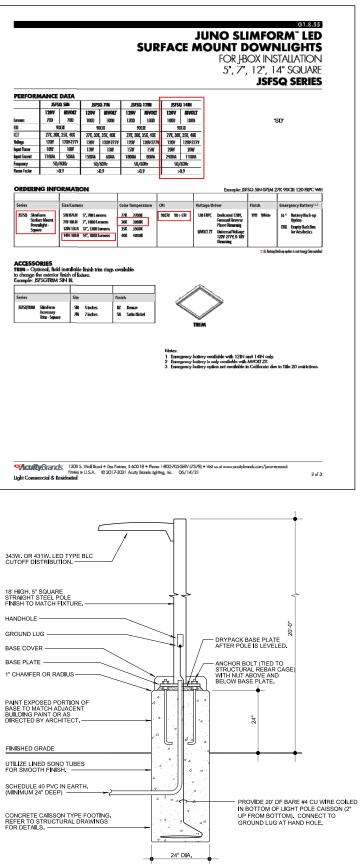
**0**.1 *****0.3

*****0.0 *****0.0

SCALE

to.0 to.0

to.o to.o



2 Emergency ballery is only	7 inches	sa. seperar SN Satin Nichel	TRIM
			Notes: 1 Energency battery evailable 2 Energency battery is only on 3 Energency battery option no

	JSPS	Q 588	JSFS	Q 71N	JSFSI	3 1 2 8	ISTS	Q 14IN
	1207	RYOLT	120V	BAOFL	129V	RIVOLT	1207	<b>REVOLT</b>
lumens	700	780	1000	1000	1300	1300	1800	1809
601	9	DORI	9	DERI	9	100	8	DCAL
α	271, 30	(, 35K, 40K	278, 30	C, 35K, 40K	271, 301	, 35K, 40K	278, 30	C 35K, 40K
lishoge	1209	1209-2771	1209	1201-2774	1200	1201-2771	1209	1209-2779
Input Poorer	1011	TOW	13₩	1310	15₩	15W	20%	2010
luport Convent	1105A	50NA	15004	60MA	1806A	800%	2405M	1108M
France	50,	(6OHz	50,	/60Hz	50/	60Hz	50,	/6/JHz
Passer Factor	>	0.9	,	£9	>	0.9	,	Q.9
ORDERI	NG INFO	ORMATH	ON					
		Size/Lumes			Color Temp		CRI	Ve





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 CHECKED BY	FA TEAM
CHECKED BT	CB
SUBMITTAL	
	ISSUED FOR
	MUNICIPAL USE MASTER
	SITE PLAN
	SSUED FOR
	JNICIPAL USE
M	ASTER SITE PLAN
CUTSHE	FT6
COISTIL	
	LUUI

CH-228-N			Fixture Type:	
EXTRUDED ALUN	INUM MOUNTING CH	ANNEL	Project:	
			Location:	
RODUCT FEATU	RES			
<ul> <li>Available in 2 meter</li> </ul>	sections			
<ul> <li>Extruded aluminum</li> </ul>	construction			
Anodized matte fini	sh			
	custom lengths & finishes			
Consult factory for	custom tenguis et imanes			
SPECIFICATIONS				
Vodel	CH-228-N	-		
_ength	78.74" (2m)			
External Width	1.375" (35mm)		•	
nternal Width Dverall Height	1.25" (31.2mm) 1" (25.4mm)	_	•	
Aluminum Profile	End Caps (EC)	White Lons (WH)	Frosted Lens (FR)	1.25° (31.2mm)
Suspension Cable (SP)	Metal Mounting Clips (MT)	90°, 120° & 180° Connectors	Clear Lens (CL) Applicatio	ns
ORDERING INFO	N-2-WH-SP-EC			
Series	Length	Lens	Mounting	End Cap
CH228N	2			EC
	2 meter	CL - Clear	CP - Mounting Clip SP - Suspension	EC - End Caps

			CE 1 Ber coa	•		
PJ-SE	1123					
					- 	
-		Cut Intervals	2.625° (66.7mm)			-1
0 - 0 +						0 10 - W 1 DC2W 0 10+
		_				
MOD	EL:	ï	927K-WR-2	24V	РЈЗК	-WR-24V
Kel	vin		2700K		1	3000K
Lum Rati			74 lm/ft IP67			5 lm/ft IP67
	ar warran		1 outdoor i	0.00		
• UL-lis • 3M™ • For us	sted for in industria se with 24	ndoor ani al adhesin 4V power			_	
• UL-lis • 3M™ • For us	sted for in industria se with 24	ndoor ani al adhesin 4V power	ve backing		LE	
• UL-lis • 3M™ • For us	sted for in industria se with 24	ndoor ani al adhesin 4V power	ve backing supplies PERATU		1,100K	5,000K
• UL-IIs • 3M™ • For us KELVI	sted for ii industria se with 24 N COLC	Adoor and al adhesin V power	ve backing supplies PERATU	RE SCA	4,100K	5,000K
• UL-IIs • 3M™ • For us KELVI	sted for ii industria se with 24 N COLC	Adoor and al adhesin AV power	PERATU	RE SCA	4,100K	X000's
• UL-IIs • 3M™ • For us KELVI	sted for ii industria se with 24 N COLC	AGE US	PERATU	RE SCA X005'E ACH LE	X001'*	ŝ
UL-lis     3M [™] For us     KELVI     X0000     7     TOTAL     1ft     1.1     16ft	sted for in industria se with 24 N COLO X005 2 WATT 2ft	AGE US AGE US 3.1	PERATU	NO056 ACH LE 5ft	X001 ¹⁴ NGTH 6ft	7ft 7.2
UL-lis     3M [™] For us     KELVI     X0000 ⁷ TOTAL     1ft     1.1     16ft     16.0	xeed for in industria se with 24 N COLC N COLC X000 2 V000 2 V000 2 V000 2 V000 2 V000 2 V000 2 V000 2 V000 2 V000 2 V000 1 V 1 V000 V000	AGE US	Ve backing supplies PERATU	RE SCA X005 8 ACH LE 5ft 5.2 20ft 19.9	NGTH 6ft 6.1 21ft 20.8	7ft 7.2 22ft 21.7
UL-lis     3M [™] For us     KELVI     X000 ² TOTAL     1ft     1.1     16ft     16.0     31ft	N COLC N	AGE US	Ve backing supplies PERATU SED AT E 4ft 4.0 19ft 18.9	RE SCA 3005°C ACH LE 5ft 5.2 20ft 19.9 35ft	NGTH 6ft 2.1ft 20.8 36ft	7ft 7.2 22ft 21.7 37ft
UL-lis     3M [™] For us     KELVI     X0000 ⁷ TOTAL     1ft     1.1     16ft     16.0	xeed for in industria se with 24 N COLC N COLC X000 2 V000 2 V000 2 V000 2 V000 2 V000 2 V000 2 V000 2 V000 2 V000 2 V000 1 V 1 V000 V000	AGE US	Ve backing supplies PERATU SED AT E 4ft 4.0 19ft 18.9	RE SCA X005 8 ACH LE 5ft 5.2 20ft 19.9	NGTH 6ft 6.1 21ft 20.8	7ft 7.2 22ft 21.7

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

ъ.	o 1	ō.o	<b>ō</b> .o	<b>b</b> .0	<b>ō</b> .o	ō.o	<b>b</b> .o	<b>b</b> .o	<b>b</b> .0
ъ.	o 1	b.o	<b>b</b> .o	ō.o	ъ.о	<b>b</b> .o	ō.o	ō.o	<b>b</b> .0
ъ.	o 1	<b>b</b> .o	<b>b</b> .o	<b>b</b> .0	<b>ō</b> .o	<b>b</b> .o	<b>b</b> .0	<b>b</b> .0	<b>b</b> .0
ъ.	o 1	<b>b</b> .o	<b>b</b> .o	^{0.1} 🕞	0.2	<b>b</b> .o	ō.o	ō.o	<b>b</b> .0
Ъ.	o 1	ō.o	<b>b</b> .o	<b>b</b> .0	<b>b</b> .o	<b>b</b> .o	<b>ō</b> .0	<b>ō</b> .0	<b>b</b> .0
Ъ.	o 1	ō.o	<b>b</b> .o	<b>b</b> .0	<b>b</b> .o	<b>b</b> .o	<b>ō</b> .0	<b>ō</b> .0	<b>b</b> .0
Ъ.	o 1	ō.o	<b>b</b> .o	<b>b</b> .0	<b>b</b> .o	<b>b</b> .o	<b>0</b> .0	<b>0</b> .0	<b>b</b> .0
ъ.	o 1	b.o	<b>0</b> .0	<b>b</b> .o	<b>0</b> .0	<b>0</b> .0	<b>b</b> .o	<b>b</b> .o	<b>b</b> .0
FIX	ΤL	JRE	E 'S	E' F	ЭНС	ЭТС	DMI	ETF	RIC
SCALE:								1*	= 20'-0"

Fixture Ty		E'		
HTING Proje	ect:			
, in the second s				
Locati	on:			
	<b>a</b>	- 41		
		0 10 - # 1 00- 0 10 +	_	Width: 0.438* (11 2mm)
	L • +	0 0+	-	(11.2mm) (0.5° (12.2mm) and ca
			_1	Deptit: 0.25" (5mm) (0.325" (8mm) endcap
PJ35K-WR-24V	PJ41K-WR-24	v	PJ5K-W	R-24V
3500K 88 lm/ft	4100K 92 lm/ft		500 98lr	
IP67	92 mpn IP67		IPI	
SPECIFICATIONS				
Series	PJ - Performa	ance 100 (	Outdoor	
Input Voltage	24V DC / Con			
Watts per Foot	0.9W/ft @ M		-	h
	120°			
Beam Spread	120			
Beam Spread Max Run Length	Unlimited, po	wer every	40ft	
· · · · · · · · · · · · · · · · · · ·			40ft	
Max Run Length	Unlimited, po	nm)		)
Max Run Length Production Intervals	Unlimited, po 2.625" (66.7r	nm) 1) × 0.325	5" (9mm)	
Max Run Length Production Intervals End Cap Dimensions Tape Dimensions CRI	Unlimited, po 2.625" (66.7 0.5" (12.2mm	nm) 1) × 0.325	5" (9mm)	
Max Run Length Production Intervals End Cap Dimensions Tape Dimensions CRI Diode	Unlimited, po 2.625" (66.71 0.5" (12.2mn 0.438" (11.2r 90+ Epistar 2835	mm) n) × 0.32! mm) × 0.1	5" (9mm) 25"(6mm	)
Max Run Length Production Intervals End Cap Dimensions Tape Dimensions CRI Diode Dimming Options	Unlimited, po 2.625" (66.71 0.5" (12.2mm 0.438" (11.2r 90+ Epistar 2835 PWM, Triac,	mm) n) × 0.329 mm) × 0.3	5" (9mm) 25"(6mm IX, Hi-lur	)
Max Run Length Production Intervals End Cap Dimensions Tape Dimensions CRI Diode	Unlimited, po 2.625" (66.71 0.5" (12.2mn 0.438" (11.2r 90+ Epistar 2835	mm) n) × 0.329 mm) × 0.3	5" (9mm) 25"(6mm IX, Hi-lur	)
Max Run Length Production Intervals End Cap Dimensions Tape Dimensions CRI Diode Dimming Options	Unlimited, po 2.625" (66.71 0.5" (12.2mm 0.438" (11.2r 90+ Epistar 2835 PWM, Triac,	mm) n) × 0.329 mm) × 0.3	5" (9mm) 25"(6mm IX, Hi-lur	)
Max Run Length       Production Intervals       End Cap Dimensions       Tape Dimensions       CRI       Diode       Dimming Options       Temp Range       8ft     9ft       8.3     9.1       10.3	Unlimited, po 2.625" (66.7t 0.5" (12.2mm 0.438" (11.2r 90+ Epistar 2835 PWM, Triac, -40°F (-40°C) 11ft 12ft 11.1 12.3	nm) n) × 0.325 nm) × 0.325 nm) × 0.3 0-10V, DM to 149°F 13ft 13.3	5* (9mm) 25"(6mm IX, Hi-lur (65°C) 14ft 14.2	ne 15ft 15.2
Max Run Length       Production Intervals       End Cap Dimensions       Tape Dimensions       CRI       Diode       Dimming Options       Temp Range       8ft     9ft       0ft     103       8.3     9.1       10.3     254t	Unlimited, po 2.625" (66.71 0.5" (12.2mm 0.438" (11.2r 90+ Epistar 2835 PWM, Triac, -40°F (-40°C) 11ft 12ft 11.1 12.3 26ft 27ft	nm) n) × 0.325 nm) × 0.325 nm) × 0.325 nm) × 0.325 nm) × 0.325 1.375 1.375 1.375 1.375 1.375 1.375 1.335 1.335 1.335 1.335 1.335 1.335 1.335 1.335 1.335 1.335 1.335 1.335 1.335 1.335 1.335 1.335 1.335 1.335 1.335 1.335 1.335 1.335 1.335 1.335 1.335 1.335 1.335 1.335 1.335 1.335 1.335 1.335 1.335 1.335 1.335 1.335 1.335 1.335 1.335 1.335 1.335 1.335 1.335 1.335 1.335 1.335 1.335 1.335 1.335 1.335 1.335 1.335 1.335 1.335 1.335 1.335 1.335 1.335 1.335 1.335 1.335 1.335 1.335 1.335 1.335 1.335 1.335 1.335 1.335 1.335 1.335 1.335 1.335 1.335 1.335 1.335 1.335 1.335 1.335 1.335 1.335 1.335 1.335 1.335 1.335 1.335 1.335 1.335 1.335 1.335 1.335 1.335 1.335 1.335 1.335 1.335 1.335 1.335 1.335 1.335 1.335 1.335 1.335 1.335 1.335 1.335 1.335 1.335 1.335 1.335 1.335 1.335 1.335 1.335 1.335 1.335 1.335 1.335 1.335 1.335 1.335 1.335 1.335 1.335 1.335 1.335 1.335 1.335 1.335 1.335 1.335 1.335 1.335 1.335 1.335 1.335 1.335 1.335 1.335 1.335 1.335 1.335 1.335 1.335 1.335 1.335 1.335 1.335 1.335 1.335 1.335 1.335 1.335 1.335 1.335 1.335 1.335 1.335 1.335 1.335 1.335 1.335 1.335 1.335 1.335 1.335 1.335 1.335 1.335 1.335 1.335 1.335 1.335 1.335 1.335 1.335 1.335 1.335 1.335 1.335 1.335 1.335 1.335 1.335 1.335 1.335 1.335 1.335 1.335 1.335 1.335 1.335 1.335 1.335 1.335 1.335 1.335 1.335 1.335 1.335 1.335 1.335 1.335 1.335 1.335 1.335 1.335 1.335 1.335 1.335 1.335 1.335 1.335 1.335 1.335 1.335 1.335 1.335 1.335 1.335 1.335 1.335 1.335 1.335 1.335 1.335 1.335 1.335 1.335 1.335 1.335 1.335 1.335 1.335 1.335 1.335 1.335 1.335 1.335 1.335 1.335 1.335 1.335 1.335 1.335 1.335 1.335 1.335 1.335 1.335 1.335 1.335 1.335 1.335 1.335 1.335 1.335 1.335 1.335 1.335 1.335 1.335 1.335 1.335 1.335 1.335 1.335 1.335 1.335 1.335 1.335 1.335 1.355 1.355 1.355 1.355 1.3	5* (9mm) 25"(6mm IX, Hi-lui (65°C) 14ft 14.2 29ft	ne 15ft 15.2 30ft
Max Run Length           Production Intervals           End Cap Dimensions           Tape Dimensions           CRI           Diode           Dimming Options           Temp Range           8tt         9tt           23tt         24tt           22st         22.4	Unlimited, po 2.625" (66.7t 0.5" (12.2mm 0.438" (11.2r 90+ Epistar 2835 PWM, Triac, -40°F (-40°C) 11ft 12ft 11.1 12.3	nm) n) × 0.325 nm) × 0.325 nm) × 0.3 0-10V, DM to 149°F 13ft 13.3	5* (9mm) 25"(6mm IX, Hi-lur (65°C) 14ft 14.2	ne 15ft 15.2
Max Run Length           Production Intervals           End Cap Dimensions           Tape Dimensions           CRI           Diode           Dimming Options           Temp Range           8tt         9tt           23tt         24tt           22st         22.4	Unlimited, po 2.625° (66.7r 0.5° (12.2mn 0.438° (11.2r 90+ Epistar 2835 PWM, Triac, -40°F (-40°C) 11ft 12ft 11.1 12.3 26ft 27ft 25.4 26.1	nm) i) × 0.328 nm) × 0.3 0-10V, DM 1 to 149°F 13ft 13.3 28ft 27.0	5* (9mm) 25"(6mm (X, Hi-lui (65°C) 14ft 14.2 29ft 27.8	ne 15ft 15.2 30ft 28.6



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