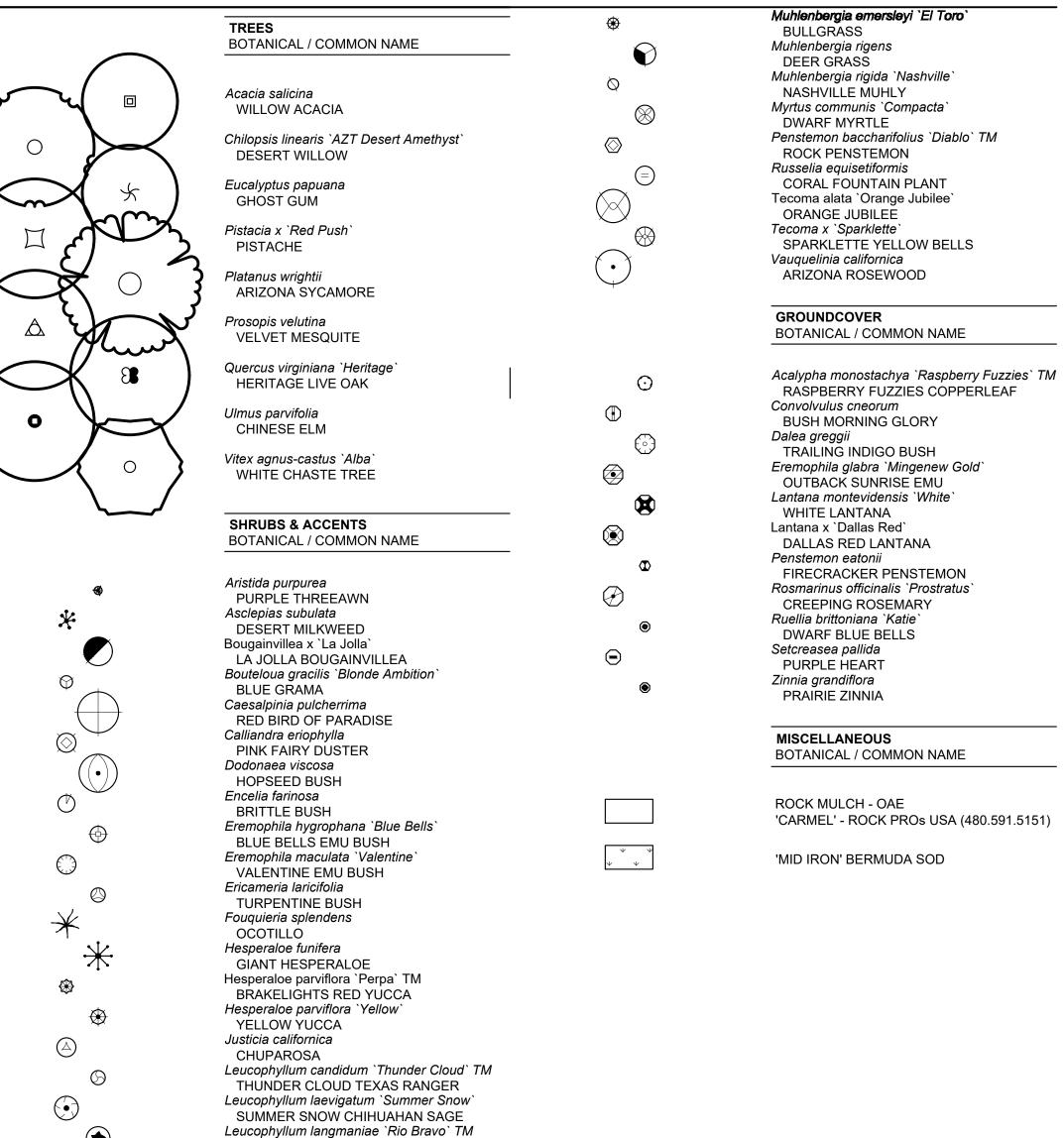
MATCHLINE 'A', SHEET L4.02

LANDSCAPE PALETTE



LANDSCAPE NOTES

KEY MAP

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RIO BRAVO TEXAS RANGER

Muhlenbergia capillaris `Regal Mist`

BAROMETERBUSH

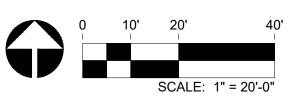
REGAL MIST MUHLY

Leucophyllum pruinosum `Sierra Bouquet` TM

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- THEME WALL COLUMN, REFER TO WALL PLAN
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- DECORATIVE FENCE, REFER TO WALL PLAN
- 8' THEME WALL, REFER TO WALL PLAN



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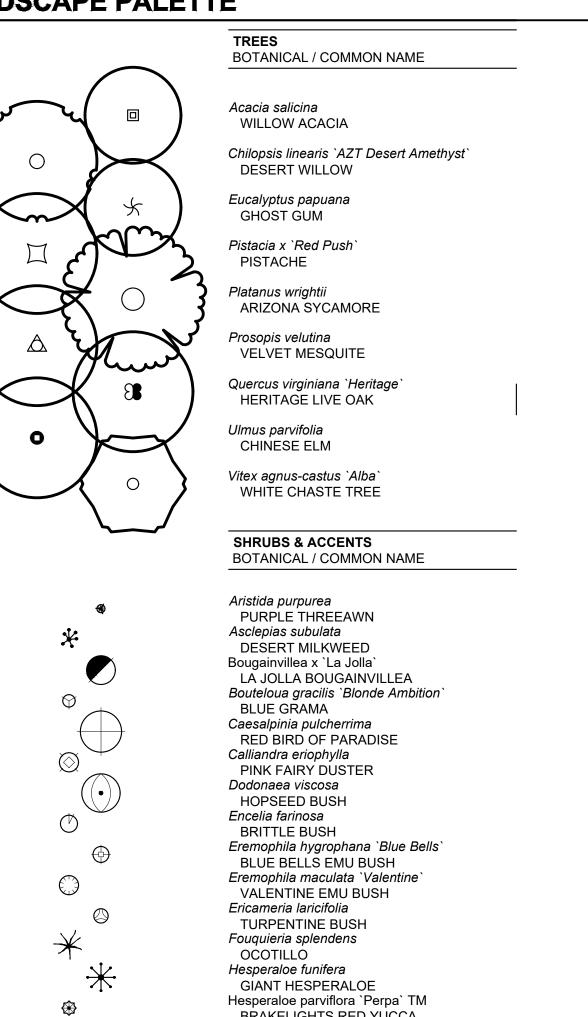
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PLANTING PLAN | 以

SHEET 16 OF 28



BRAKELIGHTS RED YUCCA Hesperaloe parviflora 'Yellow' YELLOW YUCCA

Justicia californica CHUPAROSA Leucophyllum candidum `Thunder Cloud` TM THUNDER CLOUD TEXAS RANGER Leucophyllum laevigatum `Summer Snow` SUMMER SNOW CHIHUAHAN SAGE Leucophyllum langmaniae `Rio Bravo` TM

L4.08

L4.09

L4.04

RIO BRAVO TEXAS RANGER Leucophyllum pruinosum `Sierra Bouquet` TM BAROMETERBUSH Muhlenbergia capillaris 'Regal Mist' REGAL MIST MUHLY

Muhlenbergia emersleyi `El Toro` BULLGRASS Muhlenbergia rigens DEER GRASS Muhlenbergia rigida `Nashville` NASHVILLE MUHLY

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Myrtus communis `Compacta` DWARF MYRTLE Penstemon baccharifolius `Diablo` TM ROCK PENSTEMON Russelia equisetiformis CORAL FOUNTAIN PLANT Tecoma alata 'Orange Jubilee' ORANGE JUBILEE Tecoma x `Sparklette` SPARKLETTE YELLOW BELLS

Vauquelinia californica ARIZONA ROSEWOOD GROUNDCOVER

BOTANICAL / COMMON NAME

Acalypha monostachya `Raspberry Fuzzies` TM RASPBERRY FUZZIES COPPERLEAF Convolvulus cneorum **BUSH MORNING GLORY** Dalea greggii TRAILING INDIGO BUSH Eremophila glabra `Mingenew Gold` OUTBACK SUNRISE EMU Lantana montevidensis `White` WHITE LANTANA Lantana x `Dallas Red` DALLAS RED LANTANA Penstemon eatonii FIRECRACKER PENSTEMON Rosmarinus officinalis `Prostratus

MISCELLANEOUS

BOTANICAL / COMMON NAME

CREEPING ROSEMARY

Ruellia brittoniana `Katie`

DWARF BLUE BELLS

Setcreasea pallida

Zinnia grandiflora

PURPLE HEART

PRAIRIE ZINNIA

ROCK MULCH - OAE 'CARMEL' - ROCK PROs USA (480.591.5151)

'MID IRON' BERMUDA SOD

LANDSCAPE NOTES

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- 8' THEME WALL, REFER TO WALL PLAN

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L4.02

SHEET 17 OF 28

Leucophyllum candidum `Thunder Cloud` TM Leucophyllum laevigatum `Summer Snow Leucophyllum langmaniae `Rio Bravo` TM Leucophyllum pruinosum `Sierra Bouquet` TM

Muhlenbergia emersleyi `El Toro` BULLGRASS Muhlenbergia rigens DEER GRASS Muhlenbergia rigida `Nashville` NASHVILLE MUHLY Myrtus communis `Compacta` DWARF MYRTLE Penstemon baccharifolius `Diablo` TM ROCK PENSTEMON Russelia equisetiformis CORAL FOUNTAIN PLANT Tecoma alata 'Orange Jubilee' ORANGE JUBILEE

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GROUNDCOVER BOTANICAL / COMMON NAME

ARIZONA ROSEWOOD

SPARKLETTE YELLOW BELLS

Tecoma x `Sparklette`

Vauquelinia californica

Acalypha monostachya `Raspberry Fuzzies` TM RASPBERRY FUZZIES COPPERLEAF Convolvulus cneorum **BUSH MORNING GLORY** Dalea greggii TRAILING INDIGO BUSH Eremophila glabra `Mingenew Gold` OUTBACK SUNRISE EMU Lantana montevidensis `White` WHITE LANTANA Lantana x `Dallas Red` DALLAS RED LANTANA Penstemon eatonii FIRECRACKER PENSTEMON Rosmarinus officinalis `Prostratus CREEPING ROSEMARY Ruellia brittoniana `Katie` DWARF BLUE BELLS Setcreasea pallida

MISCELLANEOUS BOTANICAL / COMMON NAME

PURPLE HEART

PRAIRIE ZINNIA

Zinnia grandiflora

ROCK MULCH - OAE 'CARMEL' - ROCK PROs USA (480.591.5151)

'MID IRON' BERMUDA SOD

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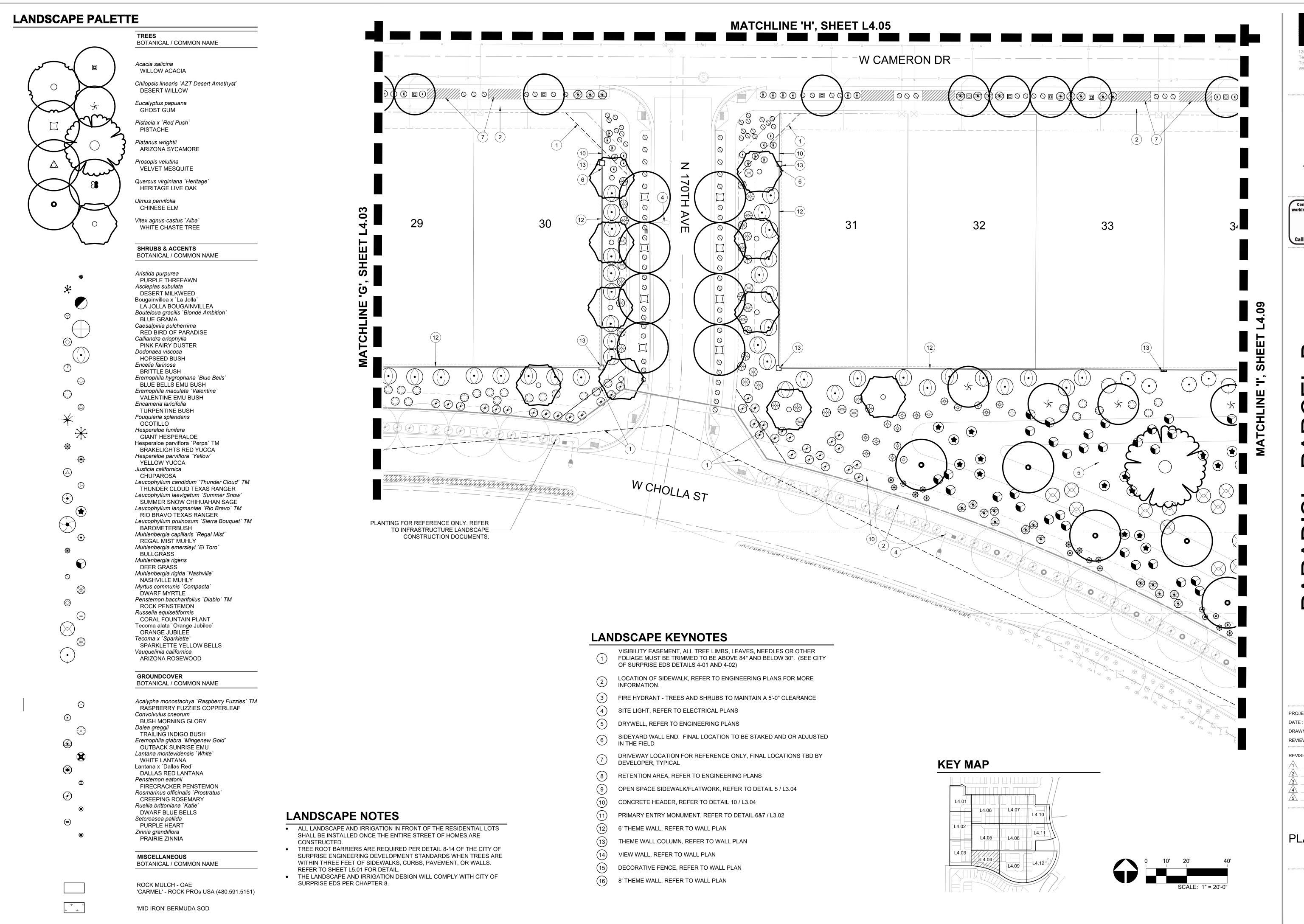
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REVIEWED: SB

PLANTING PLAN 및

L4.04

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BOTANICAL / COMMON NAME

Acacia salicina WILLOW ACACIA

> Chilopsis linearis `AZT Desert Amethyst` DESERT WILLOW

Eucalyptus papuana GHOST GUM

Pistacia x `Red Push`

PISTACHE

Platanus wrightii ARIZONA SYCAMORE

Prosopis velutina VELVET MESQUITE

Quercus virginiana `Heritage` HERITAGE LIVE OAK

Ulmus parvifolia CHINESE ELM

Vitex agnus-castus `Alba` WHITE CHASTE TREE

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6' THEME WALL, REFER TO WALL PLAN

THEME WALL COLUMN, REFER TO WALL PLAN

VIEW WALL, REFER TO WALL PLAN

DECORATIVE FENCE, REFER TO WALL PLAN

8' THEME WALL, REFER TO WALL PLAN

KEY MAP







PROJECT NO: 02/11/2021 BG/SB/KL/MD/KU REVIEWED: REVISIONS

PLANTING PLAN | 点

SHEET 20 OF 28

0

BOTANICAL / COMMON NAME

Acacia salicina WILLOW ACACIA

> Chilopsis linearis `AZT Desert Amethyst` DESERT WILLOW

Eucalyptus papuana GHOST GUM

Pistacia x `Red Push` **PISTACHE**

Platanus wrightii ARIZONA SYCAMORE

Prosopis velutina VELVET MESQUITE

Quercus virginiana 'Heritage' HERITAGE LIVE OAK

Ulmus parvifolia CHINESE ELM

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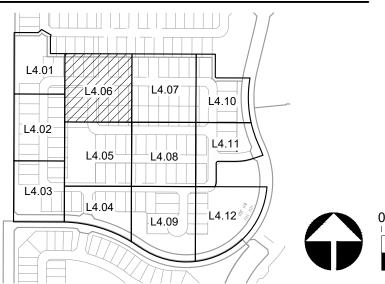
LANDSCAPE NOTES

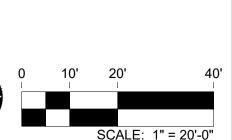
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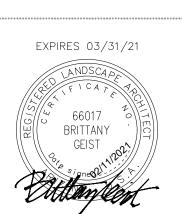
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KEY MAP





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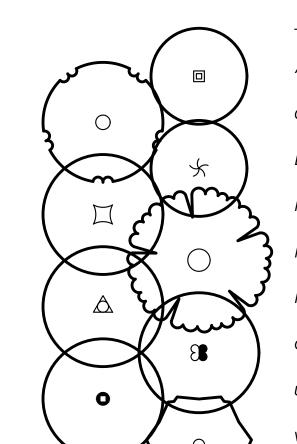
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REVISIONS

SHEET 21 OF 28



TREES BOTANICAL / COMMON NAME

Acacia salicina WILLOW ACACIA

> Chilopsis linearis `AZT Desert Amethyst` DESERT WILLOW

Eucalyptus papuana GHOST GUM

PISTACHE

Pistacia x `Red Push`

Platanus wrightii ARIZONA SYCAMORE

Prosopis velutina VELVET MESQUITE

Quercus virginiana 'Heritage'

Ulmus parvifolia CHINESE ELM

HERITAGE LIVE OAK

Vitex agnus-castus `Alba` WHITE CHASTE TREE

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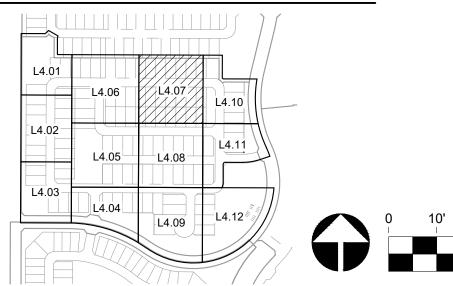
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KEY MAP



1	L4.06	L4.07	L4.10				
2	L4.05	L4.08	L4.11				
3-	L4.04	L4.09	L4.12	0	10'	20'	40
						SCALE:	1" = 20'-0"

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SHEET 22 OF 28

TREES
BOTANICAL / COMMON NAME

Acacia salicina
WILLOW ACACIA

Chilopsis linearis `AZT Desert Amethyst`
DESERT WILLOW

Eucalyptus papuana GHOST GUM

Pistacia x `Red Push` PISTACHE

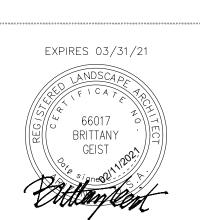
Platanus wrightii ARIZONA SYCAMORE

Prosopis velutina
VELVET MESQUITE

Quercus virginiana `Heritage` HERITAGE LIVE OAK

Ulmus parvifolia CHINESE ELM

Vitex agnus-castus `Alba` WHITE CHASTE TREE 120 S. Ash Avenue Tempe, Arizona 85281 Tel: 480.994.0994 www.rviplanning.com





LANDSCAPE NOTES

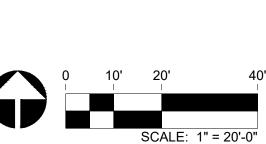
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KEY MAP





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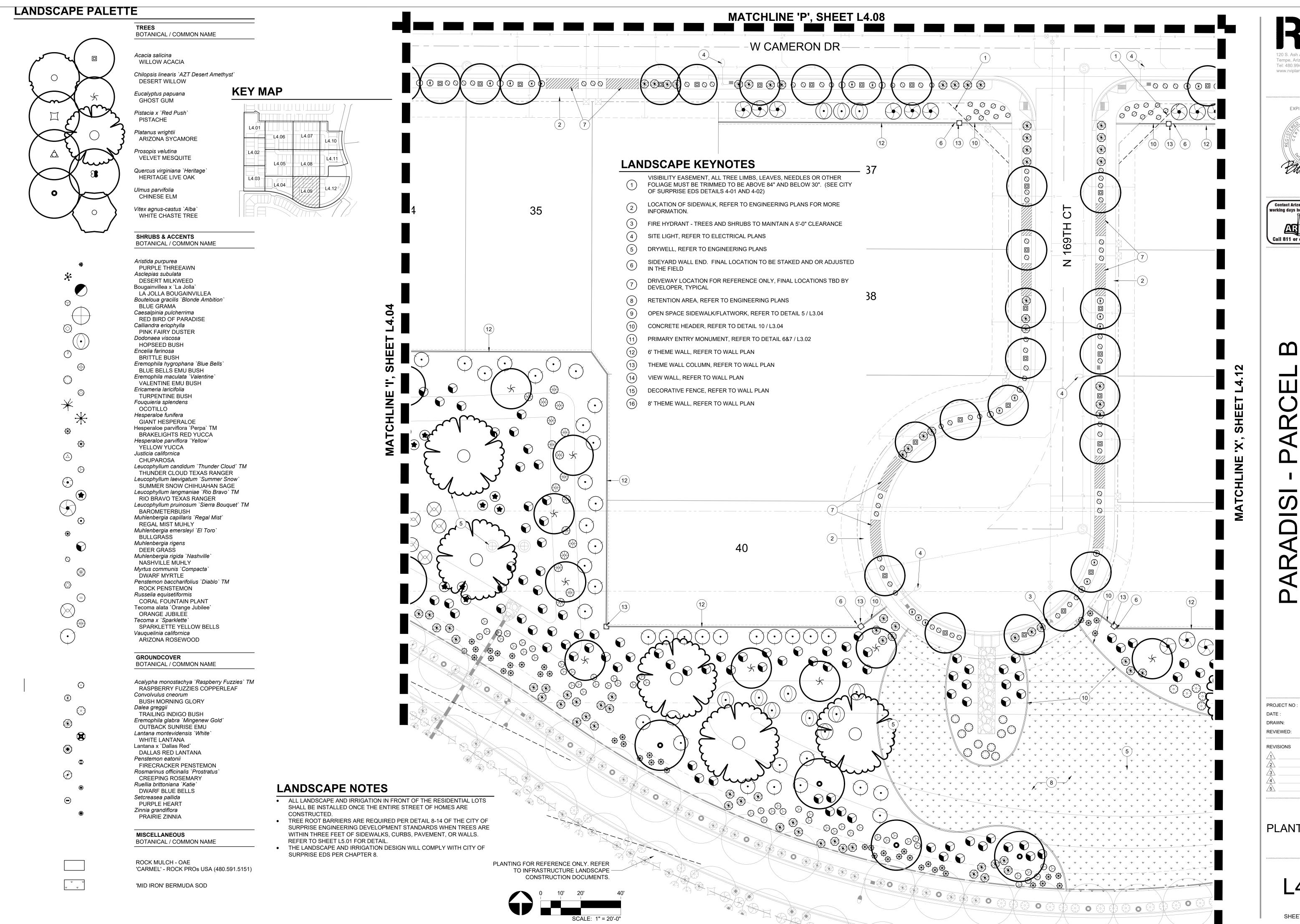
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BOTANICAL / COMMON NAME

Acacia salicina WILLOW ACACIA

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Pistacia x `Red Push` PISTACHE

Platanus wrightii ARIZONA SYCAMORE

Prosopis velutina VELVET MESQUITE

Quercus virginiana `Heritage` HERITAGE LIVE OAK

Ulmus parvifolia CHINESE ELM

Vitex agnus-castus `Alba` WHITE CHASTE TREE

SHRUBS & ACCENTS BOTANICAL / COMMON NAME

Aristida purpurea PURPLE THREEAWN Asclepias subulata DESERT MILKWEED Bougainvillea x `La Jolla` LA JOLLA BOUGAINVILLEA Bouteloua gracilis `Blonde Ambition` **BLUE GRAMA** Caesalpinia pulcherrima RED BIRD OF PARADISE Calliandra eriophylla

PINK FAIRY DUSTER Dodonaea viscosa HOPSEED BUSH Encelia farinosa BRITTLE BUSH Eremophila hygrophana `Blue Bells`

BLUE BELLS EMU BUSH Eremophila maculata 'Valentine' VALENTINE EMU BUSH Ericameria laricifolia TURPENTINE BUSH Fouquieria splendens OCOTILLO

Hesperaloe funifera GIANT HESPERALOE Hesperaloe parviflora 'Perpa' TM BRAKELIGHTS RED YUCCA Hesperaloe parviflora `Yellow`

YELLOW YUCCA Justicia californica CHUPAROSA Leucophyllum candidum `Thunder Cloud` TM THUNDER CLOUD TEXAS RANGER

> Leucophyllum laevigatum `Summer Snow` SUMMER SNOW CHIHUAHAN SAGE Leucophyllum langmaniae `Rio Bravo` TM RIO BRAVO TEXAS RANGER Leucophyllum pruinosum `Sierra Bouquet` TM

BAROMETERBUSH Muhlenbergia capillaris `Regal Mist` REGAL MIST MUHLY Muhlenbergia emersleyi `El Toro`

BULLGRASS Muhlenbergia rigens DEER GRASS Muhlenbergia rigida `Nashville` NASHVILLE MUHLY

Myrtus communis `Compacta` DWARF MYRTLE Penstemon baccharifolius `Diablo` TM **ROCK PENSTEMON** Russelia equisetiformis CORAL FOUNTAIN PLANT

Tecoma alata 'Orange Jubilee' ORANGE JUBILEE Tecoma x `Sparklette`

SPARKLETTE YELLOW BELLS Vauquelinia californica ARIZONA ROSEWOOD

GROUNDCOVER

Acalypha monostachya `Raspberry Fuzzies` TM RASPBERRY FUZZIES COPPERLEAF Convolvulus cneorum

BOTANICAL / COMMON NAME

BUSH MORNING GLORY Dalea greggii TRAILING INDIGO BUSH Eremophila glabra `Mingenew Gold` OUTBACK SUNRISE EMU Lantana montevidensis `White`

WHITE LANTANA Lantana x `Dallas Red` DALLAS RED LANTANA Penstemon eatonii FIRECRACKER PENSTEMON

Rosmarinus officinalis `Prostratus` CREEPING ROSEMARY Ruellia brittoniana `Katie` DWARF BLUE BELLS Setcreasea pallida PURPLE HEART

Zinnia grandiflora PRAIRIE ZINNIA

MISCELLANEOUS BOTANICAL / COMMON NAME

'CARMEL' - ROCK PROs USA (480.591.5151)

'MID IRON' BERMUDA SOD

L4.10

PLANTING PLAN 点

PROJECT NO:

DATE:

DRAWN:

REVIEWED:

REVISIONS

ROCK MULCH - OAE

MATCHLINE 'R', SHEET L4.12

LANDSCAPE PALETTE

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BOTANICAL / COMMON NAME

Acacia salicina WILLOW ACACIA

Chilopsis linearis `AZT Desert Amethyst` DESERT WILLOW

> Eucalyptus papuana **GHOST GUM**

> Pistacia x `Red Push` PISTACHE

Platanus wrightii ARIZONA SYCAMORE

Prosopis velutina **VELVET MESQUITE**

Quercus virginiana `Heritage` HERITAGE LIVE OAK

Ulmus parvifolia CHINESE ELM

Vitex agnus-castus `Alba` WHITE CHASTE TREE

SHRUBS & ACCENTS

BOTANICAL / COMMON NAME Aristida purpurea

PURPLE THREEAWN Asclepias subulata DESERT MILKWEED Bougainvillea x `La Jolla` LA JOLLA BOUGAINVILLEA Bouteloua gracilis 'Blonde Ambition' BLUE GRAMA Caesalpinia pulcherrima RED BIRD OF PARADISE Calliandra eriophylla PINK FAIRY DUSTER Dodonaea viscosa HOPSEED BUSH Encelia farinosa BRITTLE BUSH Eremophila hygrophana `Blue Bells` BLUE BELLS EMU BUSH

Eremophila maculata 'Valentine' VALENTINE EMU BUSH Ericameria laricifolia TURPENTINE BUSH Fouquieria splendens OCOTILLO Hesperaloe funifera

GIANT HESPERALOE Hesperaloe parviflora 'Perpa' TM BRAKELIGHTS RED YUCCA Hesperaloe parviflora `Yellow` YELLOW YUCCA

Justicia californica

CHUPAROSA Leucophyllum candidum `Thunder Cloud` TM THUNDER CLOUD TEXAS RANGER Leucophyllum laevigatum 'Summer Snow' SUMMER SNOW CHIHUAHAN SAGE Leucophyllum langmaniae `Rio Bravo` TM RIO BRAVO TEXAS RANGER

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Muhlenbergia rigens DEER GRASS Muhlenbergia rigida `Nashville` NASHVILLE MUHLY Myrtus communis `Compacta`

DWARF MYRTLE Penstemon baccharifolius `Diablo` TM **ROCK PENSTEMON** Russelia equisetiformis CORAL FOUNTAIN PLANT Tecoma alata 'Orange Jubilee'

ORANGE JUBILEE Tecoma x `Sparklette` SPARKLETTE YELLOW BELLS Vauquelinia californica ARIZONA ROSEWOOD

> GROUNDCOVER BOTANICAL / COMMON NAME

Acalypha monostachya `Raspberry Fuzzies` TM RASPBERRY FUZZIES COPPERLEAF Convolvulus cneorum **BUSH MORNING GLORY** Dalea greggii TRAILING INDIGO BUSH Eremophila glabra `Mingenew Gold` OUTBACK SUNRISE EMU Lantana montevidensis `White` WHITE LANTANA Lantana x `Dallas Red` DALLAS RED LANTANA Penstemon eatonii FIRECRACKER PENSTEMON Rosmarinus officinalis `Prostratus` CREEPING ROSEMARY Ruellia brittoniana `Katie` DWARF BLUE BELLS

Setcreasea pallida

PURPLE HEART Zinnia grandiflora

PRAIRIE ZINNIA **MISCELLANEOUS**

BOTANICAL / COMMON NAME

ROCK MULCH - OAE 'CARMEL' - ROCK PROs USA (480.591.5151)

'MID IRON' BERMUDA SOD

Tempe, Arizona 85281 Tel: 480.994.0994

www.rviplanning.com





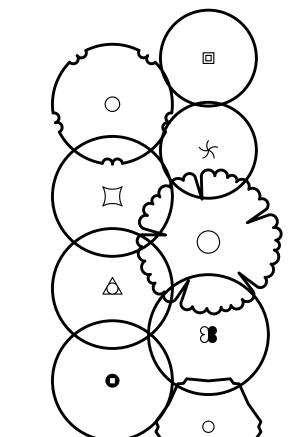
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19002272 PROJECT NO: 02/11/2021 DATE: BG/SB/KL/MD/KU DRAWN: REVIEWED: REVISIONS

PLANTING PLAN | 点

L4.1

SHEET 26 OF 28



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BOTANICAL / COMMON NAME

WILLOW ACACIA Chilopsis linearis `AZT Desert Amethyst` DESERT WILLOW

Tempe, Arizona 85281

EXPIRES 03/31/21

Contact Arizona B11 at least two full

Call 811 or click Arizona811.com

Tel: 480.994.0994

www.rviplanning.com

Eucalyptus papuana GHOST GUM

Acacia salicina

Pistacia x `Red Push` PISTACHE

Platanus wrightii ARIZONA SYCAMORE

Prosopis velutina VELVET MESQUITE

Quercus virginiana 'Heritage' HERITAGE LIVE OAK

Ulmus parvifolia CHINESE ELM

Vitex agnus-castus `Alba` WHITE CHASTE TREE

SHRUBS & ACCENTS BOTANICAL / COMMON NAME

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SPARKLETTE YELLOW BELLS

CORAL FOUNTAIN PLANT Tecoma alata 'Orange Jubilee' ORANGE JUBILEE Tecoma x `Sparklette`

GROUNDCOVER BOTANICAL / COMMON NAME

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ARIZONA ROSEWOOD

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Ruellia brittoniana `Katie` DWARF BLUE BELLS Setcreasea pallida **PURPLE HEART** Zinnia grandiflora PRAIRIE ZINNIA

> **MISCELLANEOUS** BOTANICAL / COMMON NAME

FIRECRACKER PENSTEMON Rosmarinus officinalis 'Prostratus'

CREEPING ROSEMARY

ROCK MULCH - OAE 'CARMEL' - ROCK PROs USA (480.591.5151)

'MID IRON' BERMUDA SOD

SHEET 27 OF 28

PLANTING PLAN | 点

19002272

02/11/2021

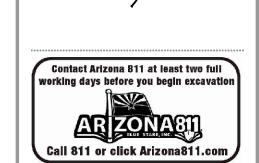
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PROJECT NO:

DRAWN:

REVIEWED:

REVISIONS



SURP

19002272 PROJECT NO: 02/11/2021 BG/SB/KL/MD/KU

DRAWN: REVIEWED: REVISIONS

BACKFILL w/ NATIVE SOIL. TAMP & WATER

UNDISTURBED NATIVE SOIL

BOTTOM PRIOR TO PLANTING.

FOR SETTLEMENT.

WEIGHT SIZE SMALL 1/2 - 1 TON MEDIUM 1 - 2 TONS 2+ TONS

APPROX. SIZE & LOCATION. LARGE BURY 1/3 OF THE BOULDER & BACKFILL TO PROVIDE NATURAL APPEARANCE. - FINISH GRADE

NOTE:

- Boulders to be placed per plan or per the direction of the Landscape Architect.
- Any exposed surface scarring that may have occured during transportation or construction shall be eonited w/ a stain equal in color to the boulder's natural surface at no additional cost to the owner. All exposed areas of the boulders shall be smooth w/ no jagged edges visible.

BOULDER PLACEMENT

- Test all planting wells prior to planting. Fill all wells with water and modify all wells that do not completely drain within 24 hours.
- It shall be the responsibility of the contractor to review the site prior to bidding
- for soil conditions. No change orders will be processed for hard dig conditions after acceptance of bid.

PLANTING IN HARDPAN



ROCK / BARK MULCH

CONTROL UPON FINAL RAKING. MATERIAL SCHEDULE FOR MORE INFO.

PROVIDE FINAL APPLICATION OF WEED

SURFACE SELECT GRANITE BOULDER REFER TO LANDSCAPE PLAN FOR

NOTE:

12" MIN.

18" MAX

SINGLE TRUNK

NEW 1/2" RUBBER HOSE, 18" MIN., TYP. -

NEATLY TWIST GUY WIRE A MIN.

OF 5 TIMES AT ALL LOCATIONS -

#12 GAUGE PLASTIC COATED

WRAP WIRE AROUND LODGEPOLE A

MINIMUM OF 5 TIMES & BEND DOWN, TYP.

2"Ø x 8' LODGEPOLE PINE STAKES FOR 15

GAL. TREE. 2"Ø x 12' STAKES FOR 24" BOX

OR LARGER. DRIVE STAKES 2'± INTO

MULTI-STRAND STEEL, TYP.

& BEND DOWN, TYP.

- The finish grade of landscape areas receiving rock/bark mulch must be graded 2-1/2" below concrete or other adjacent paved surfaces prior to installation of the mulch.
- Contractor to provide rock/bark mulch sample to owner prior to installation for approval. • Contractor to be responsible for any variation from approved mulch.

Contractor to provide two separate applications of pre-emergent. DO NOT APPLY PRE-EMERGENT IN AREAS TO BE HYDROSEEDED.

ROCK/BARK MULCH. REFER TO LANDSCAPE APPLY PRE-EMERGENT HERBICIDE AS PER MANUFACTURER'S RECOMMENDATIONS (SURFLAN, DACTHOL, OR APPROVED EQUAL). FINE GRADED SUBGRADE. RAKE SMOOTH TO ALLOW FOR AN EVEN APPLICATION OF MULCH & INSURE POSITIVE DRAINAGE FROM ALL STRUCTURES

- UNDISTURBED SOIL

20-10-5, 1 PER 1 GAL., 2 PER 5 GAL., 4 PER 15 GAL., 3" MIN. BELOW FINISH GRADE EVENLY AROUND ROOTBALL.

TYPICAL SHRUB

ROCK/BARK MULCH, REFER TO LANDSCAPE MATERIAL SCHEDULE FOR MULCH SPECIFICATIONS.

FERTILIZER TABLETS, AGRIFORM 21 GRAM

TREE/SHRUB (REFER TO TREE OR SHRUB

DOWNHILL SIDE OF SHRUBS. LOCATE WELLS TO THE SIDE OF THE ROOTBALL, NOT UNDER.

HARDPAN/CALICHE CONDITION

PLANTING DETAIL FOR GUIDELINES)

ROOTBALL

FINISH GRADE

- FINISH GRADE

UNDISTURBED NATIVE SOIL

ROOT BALL, SCARIFY SIDES PRIOR TO PLANTING. DO NOT COVER CROWN OF ROOTBALL w/ SOIL. PLANT 1" TO 2" ABOVE FINAL GRADE TO ALLOW FOR SETTLEMENT.

BACKFILL w/ NATIVE SOIL. TAMP & WATER SETTLED ONCE PRIOR TO SHRUB PLANTING & ONCE AFTER THE SHRUB WELL HAS BEEN BACKFILLED. SECOND WATERING SHALL BE WITHIN 24 HOURS.

PLANT PIT IS 2x THE WIDTH & EQUAL TO THE DEPTH OF THE ROOTBALL. SCARIFY SIDES & BOTTOM PRIOR TO PLANTING.

DOUBLE TRUNK

SUPPORTED.

MULTI-TRUNK

TREE TRUNK, MULTI-TRUNKED

MAJOR LEADERS STAKED OR

ONE CONTINUOUS PIECE OF

- #12 GAUGE PLASTIC COATED

MULTI-STRAND STEEL, TYP.

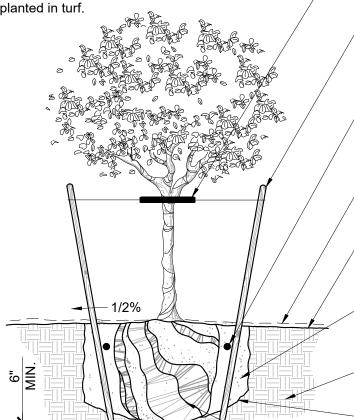
TREES SHALL HAVE ALL

SHRUB PLANTING

SCALE: NTS

NOTE: • Plants delivered w/ cracked or broken containers will be rejected.

• Thin, tall trees may need more than one tie. • Remove nursery stake after planting. • Install temporary pvc arbor guards on all trees planted in turf.



AROUND STAKE. INSTALL HOSES AT LOWEST HEIGHT POSSIBLE ON THE TRUNK THAT KEEPS THE LEADER UPRIGHT, WHILE ALLOWING MAXIMUM MOVEMENT OF THE CROWN. (2) 2"Ø X 8' LODGEPOLE PINE STAKES FOR 15 GAL.

12 GA. PLASTIC COATED MULTI STRAND STEEL

WIRE. WRAP END OF WIRE A MIN. OF 5 TIMES

TREE. (2) 2"Ø X 12' LODGEPOLE PINE STAKES FOR 24" & 36" BOX (48" BOX AND LARGER DO NOT REQUIRE STAKING). SEE TREE STAKING DETAIL MORE INFORMATION. FERTILIZER TABLETS, AGRIFORM 21 GRAM 20-10-5, 4 PER 15 GAL., 6 PER 24" BOX, AND 8 PER

36" BOX OR LARGER, 3" MIN. BELOW FINISH GRADE EVENLY AROUND ROOTBALL

ROCK/BARK MULCH, REFER TO LANDSCAPE MATERIAL SCHEDULE FOR MULCH SPECIFICATIONS.

FINISH GRADE

SETTLED ONCE PRIOR TO TREE PLANTING & ONCE AFTER THE TREE WELL HAS BEEN BACKFILLED. SECOND WATERING SHALL BE WITHIN 24 HOURS.

PLANT PIT IS 2x THE WIDTH & EQUAL TO THE DEPTH OF THE ROOTBALL. SCARIFY SIDES &

ROOT BALL, SCARIFY SIDES PRIOR TO PLANTING. DO NOT COVER CROWN OF ROOTBALL w/ SOIL. PLANT 1" TO 2" ABOVE FINAL GRADE TO ALLOW

TREE PLANTING

6" SQ. HEADER (6" x 4" Once placed, the stabilizer and rock mixture shall be watered in and compacted per mfr's. recommendations. OR NO TURNDOWN IF NO BASE COURSE) **WIDTH** PER PLANS **ROCK MULCH w/ SOIL STABILIZER** SOFTSCAPE EDGE PER PLANS (STABILIZER SOLUTIONS, INC., **TRANSITION** 1.800.336.2468). INSTALL PER MFR'S RECOMMENDATIONS. COMPACTED A.B.C. AS

POSITIVE DRAINAGE FROM ALL

SMALL SHRUBS &

LANDSCAPE CRITERIA WITHIN MWD EASEMENT

GROUNDCOVER

6' MIN CLR AND OUTSIDE

OF THE MWD EASEMENT

PER PLANS

CONCRETE EDGE OR

DIMENSIONED (OR PER SOILS REPORT) COMPACTED SUBGRADE - RAKE SMOOTH TO ALLOW FOR AN EVEN - APPLICATION OF GRANITE & INSURE

STABILIZED DECOMPOSED GRANITE

STRUCTURES

STRUCTURES AND FACILITIES, OTHER THAN STRUCTURES AND

FACILITIES OWNED BY MWD, ARE NOT ALLOWED WITHIN MWD

EASEMENTS. THIS INCLUDES, BUT IS NOT LIMITED TO, WALLS,

MWD EASEMENTS, SUBJECT TO APPROVAL BY MWD OF THE

PREVENTERS, AND IRRIGATION CONTROL BOXES.

WITHIN MWD EASEMENTS.

SMALL SHRUBS &

GROUNDCOVER

IRRIGATION PIPE

SCALE: NTS

mfr's recommendations.

be no greater than 1/4".

running slope.

Refer to Paving Schedule for rock size and color.

• Stabilizer and rock shall be pre-mixed prior to installation per

surfaces, the vertical distance between the two surfaces shall

• Stabilized rock shall have a 2% max. cross slope & 5% max.

Where stabilized rock meets existing or new hardscape

NOTE:

BUILDINGS, FIXTURES, VALVES, PULL BOXES, FIRE HYDRANTS AND

ASSEMBLIES, MONUMENTS, MANHOLES, STREET LIGHTS, BACK FLOW

SMALL SHRUBS; LANDSCAPING GROUNDCOVER; AND LANDSCAPING

BERMS UP TO A MAXIMUM OF 1 FOOT HIGH, MAY BE PLACED WITHIN

LANDSCAPING PLAN AND TO THE TERMS AND CONDITIONS OF THE

AGGRESSIVE WATER-SEEKING ROOT SYSTEMS ARE NOT ALLOWED

MWD EASEMENT

2% SLOPE MAX

SMALL SHRUBS -

MWD EASEMENT. TREES, OLEANDERS, OR OTHER PLANTS WITH

ROOT BARRIER

FROM DEEP ROOT (800.458.7668 -

www.deeproot.com)

MIN. EQ. EQ.

TREE STAKING

NOTE:

width as noted on plans.

- ROCK/BARK MULCH

SCALE: NTS

• Plants delivered w/ cracked or broken containers

• Thin, tall trees may need more than one tie.

• Install temporary pvc arbor guards on all trees

• Remove nursery stake after planting.

NOTE:

will be rejected.

• Primary control joints occur at 10'-0" o.c. Expansion joints to occur at a max. spacing of 30'-0" & between all adjacent concrete surfaces. • Landscape contractor to show layout of header w/ marking paint or 1/2"

• All curved headers shall be smooth, continuous transitions w/ a uniform

• All curbing & headers shall not impeed onsite drainage flows. Should

6" x 4" EXTRUDED CONCRETE HEADER

TOP OF HEADER SHALL BE INSTALLED AT

CLASS "B" CONCRETE MIN. (2500 PSI), 1/2"

CURBS, AND/OR OTHER FLATWORK

COMPACTED OR UNDISTURBED

12 GA. PLASTIC COATED MULTI STRAND STEEL WIRE. WRAP END OF WIRE A MIN. OF 5 TIMES

AROUND STAKE. INSTALL HOSES AT LOWEST

HEIGHT POSSIBLE ON THE TRUNK THAT KEEPS

(2) 2"Ø X 8' LODGEPOLE PINE STAKES FOR 15 GAL.

TREE. (2) 2"Ø X 12' LODGEPOLE PINE STAKES

- FOR 24" & 36" BOX (48" BOX AND LARGER DO NOT

REQUIRE STAKING). SEE TREE STAKING DETAIL

20-10-5, 4 PER 15 GAL., 6 PER 24" BOX, AND 8 PER

FERTILIZER TABLETS, AGRIFORM 21 GRAM

36" BOX OR LARGER, 3" MIN. BELOW FINISH

ROCK/BARK MULCH, REFER TO LANDSCAPE

BACKFILL w/ NATIVE SOIL. TAMP & WATER

ONCE AFTER THE TREE WELL HAS BEEN

SETTLED ONCE PRIOR TO TREE PLANTING &

BACKFILLED. SECOND WATERING SHALL BE

PLANT PIT IS 2x THE WIDTH & EQUAL TO THE

DEPTH OF THE ROOTBALL. SCARIFY SIDES &

ROOT BALL, SCARIFY SIDES PRIOR TO PLANTING.

DO NOT COVER CROWN OF ROOTBALL w/ SOIL. PLANT 1" TO 2" ABOVE FINAL GRADE TO ALLOW

GRADE EVENLY AROUND ROOTBALL.

MATERIAL SCHEDULE FOR MULCH

THE LEADER UPRIGHT, WHILE ALLOWING

MAXIMUM MOVEMENT OF THE CROWN.

RADIUS EDGES

SUBGRADE

MORE INFORMATION.

SPECIFICATIONS.

WITHIN 24 HOURS.

FOR SETTLEMENT.

UNDISTURBED NATIVE SOIL

BOTTOM PRIOR TO PLANTING.

FINISH GRADE

- SAME HEIGHT AS ADJADCENT SIDEWALKS,

pvc tubing for owner approval prior to initial pour.

this occur, provide swale depressions as required.

TRUNK SIDEWALK (OR BUILDING FOUNDATION) **UB 24-2 ROOT BARRIER AVAILABLE** FROM DEEP ROOT (800.458.7668 www.deeproot.com) TOP OF DEEP ROOT BARRIER SIDEWALK (OR BUILDING SHALL BE 1/2" MIN. ABOVE FINISH FOUNDATION) GRADE - CURB

BACKFILL towards tree. UB 24-2 ROOT BARRIER AVAILABLE

Install root barriers w/ vertical ribs facing

Root barrier shall be centered on trunk

GROUND, 6" MIN. BELOW ROOTBALL, TYP.

TREE STAKING

PLANTING DETAILS

SHEET 28 OF 28