## CONCEPTUAL HARDSCAPE LEGEND

| | SYMBOL | BOTANICAL NAME "COMMON NAME" | COLOR | FINISH | COMMENTS | QTY. |
|---|---|---|---|---|---|---|
| P-01 | | ENHANCED PAVING | TBD | | | |
| P-02 | | DECOMPOSED GRANITE | TBD | | | |
| P-03 | | GRASSCRETE | TBD | | | |

## CONCEPTUAL LIGHTING LEGEND

| | SYMBOL | ITEM / DESCRIPTION | COLOR | FINISH | SUPPLIER |
|---|---|---|---|---|---|
| L-01 | ◇ | LIGHT BOLLARD MTR BOLLARD LED, 36" HT | TBD | POWDERCOAT | SELUX OR APPROVED EQUAL |
| L-02 | ◉ | PEDESTRIAN LIGHT QUADRO H2 LED – 14' POLE | TBD | POWDERCOAT | SELUX OR APPROVED EQUAL |
| L-03 | ◁ | TREE UPLIGHT DENALI FLOOD LIGHT | TBD | POWDERCOAT | B-K LIGHTING OR APPROVED EQUAL |

## CONCEPTUAL SITE AMENITY LEGEND

| | SYMBOL | ITEM / DESCRIPTION | COLOR | FINISH | SUPPLIER |
|---|---|---|---|---|---|
| A-01 | ▭ | BENCH | TBD | – | TBD |
| A-02 | | PICNIC TABLE | TBD | – | TBD |
| A-03 | ☒ | POOL UMBRELLA | TBD | – | TBD |
| A-04 | ▭ | CHAISE LOUNGE | TBD | – | TBD |

## TREE LEGEND:

| SYMBOL | BOTANICAL NAME "COMMON NAME" | SIZE | WUCOLS | COMMENTS (HT X SPRD) | QTY. |
|---|---|---|---|---|---|
| + | AESCULUS CALIFORNICA "CALIFORNIA BUCKEYE" | 24" BOX | LOW | 12' X 20' MATURE SIZE MULTI EROSION CONTROL, SCREENING | 14 |
| + | ARBUTUS 'MARINA' "MARINA STRAWBERRY TREE" | 24" BOX | MODERATE | 40' X 25' MATURE SIZE STANDARD | 84 |
| ● | BAUHINIA X BLAKEANA "HONG KONG ORCHID TREE" | 24" BOX | MODERATE | 40' X 25' MATURE SIZE | 6 |
| ✤ | CEANOTHUS 'RAY HARTMAN' "RAY HARTMAN CEANOTHUS" | 24" BOX | LOW | 15' X 20' MATURE SIZE MULTI ACCENT TREE | 3 |
| + | CERCIS CANADENSIS 'FOREST PANSY' "FOREST PANSY REDBUD" | 36" BOX | MODERATE | 20' X 25' MATURE SIZE STANDARD | 147 |
| ✤ | CERCIS OCCIDENTALIS "WESTERN REDBUD" | 36" BOX | LOW | 15' X 15' MATURE SIZE MULTI | 80 |
| ● | ERIOBOTRYA JAPONICA "BRONZE LOQUAT" | 36" BOX | MODERATE | 20' X 20' MATURE SIZE STANDARD, NON-FRUITING | 34 |
| ✤ | FEIJOA SELLOWIANA "PINEAPPLE GUAVA" | 36" BOX | MODERATE | 15' X 20' MATURE SIZE MULTI | 18 |
| ✤ | HETEROMELES ARBUTIFOLIA "TOYON" | 24" BOX | LOW | 15' X 25' MATURE SIZE MULTI EROSION CONTROL, SCREENING | 41 |
| ● | HETEROMELES ARBUTIFOLIA 'DAVIS GOLD' "DAVIS GOLD TOYON" | 24" BOX | LOW | 15' X 10' MATURE SIZE MULTI EROSION CONTROL, SCREENING | 57 |
| + | LYONOTHAMNUS FLORIBUNDUS "CATALINA IRONWOOD" | 36" BOX | LOW | 50' X 40' MATURE SIZE RIPARIAN AREA TREE | 55 |
| ✤ | PLATANUS RACEMOSA "CALIFORNIA SYCAMORE" | 48" BOX 60" BOX 84" BOX | MODERATE | 30'-80' X 20'-50' MATURE SIZE | 25 |
| ■ | POPULUS FREMONTII "WESTERN COTTONWOOD" | 36" BOX | MODERATE | 70' X 30' MATURE SIZE RIPARIAN AREA TREE | 6 |
| ● | PROSOPIS CHILENSIS "THORNLESS CHILEAN MESQUITE" | 36" BOX | LOW | 30' X 30' MATURE SIZE STANDARD PARKING LOT SHADE TREE | 144 |
| ■ | QUERCUS AGRIFOLIA "COAST LIVE OAK" | 48" BOX 60" BOX 84" BOX | LOW | 20'-70' MATURE SIZE STANDARD | 57 |
| ✤ | QUERCUS AGRIFOLIA "COAST LIVE OAK" | 48" BOX | LOW | 20'-70' X 20'-70' MATURE SIZE MULTI | 144 |
| + | QUERCUS CHRYSOLEPIS "CANYON LIVE OAK" | 48" BOX | LOW | 70' X 30' MATURE SIZE | 26 |
| ◪ | QUERCUS BERBERIDIFOLIA "SCRUB OAK" | 24" BOX | LOW | 15' X 15' MATURE SIZE MULTI | 80 |
| ● | QUERCUS KELLOGGII "CALIFORNIA BLACK OAK" | 48" BOX | MODERATE | 30'-80' X 30'-80' MATURE SIZE MULTI | 65 |

## FINE GRADING NOTES

1. FINE GRADING SHALL BE APPROVED BY THE LANDSCAPE ARCHITECT IN THE FIELD PRIOR TO IRRIGATION INSTALLATION, SOIL PREPARATION AND PLANTING. ALL PLANTING AREAS SHALL BE GRADES TO THE ELEVATIONS INDICATED ON THE CIVIL ENGINEER'S PLANS.
2. CONTRACTOR SHALL MAINTAIN A MINIMUM OF 2% DRAINAGE AWAY FROM ALL BUILDINGS, STRUCTURES, AND WALLS. FINISHED GRADES SHALL BE SMOOTHED TO ELIMINATE PUDDLING OR STANDING WATER.
3. EXCESS SOIL FROM LANDSCAPE GRADING TO BE REMOVED AND DISPOSED OF OFF-SITE BY CONTRACTOR.
4. REFER TO CIVIL ENGINEER'S DRAWINGS FOR GRADING AND DRAINAGE INFORMATION AND OTHER RELATED NON-LANDSCAPE WORK. VERIFY ON-SITE AND REPORT DISCREPANCIES TO LANDSCAPE ARCHITECT BEFORE START OF ANY WORK ON THIS CONTRACT.
5. COMPACTED SOIL IN ALL PLANTING AREAS SHALL BE RIPPED TO A DEPTH OF EIGHTEEN (18) INCHES PRIOR TO SOIL AMENDMENT WORK.

## PLANTING NOTES:

1. THE PLANTING PLAN IS DIAGRAMMATIC. ALL PLANT LOCATIONS ARE APPROXIMATE. ON CENTER SPACING AND SYMBOLS TAKE PRECEDENCE OVER PLANT QUANTITIES SPECIFIED. QUANTITIES, IF SHOWN ON THE PLANTING PLAN ARE APPROXIMATE AND ARE FOR REFERENCE ONLY. CONTRACTOR SHALL NOTIFY THE LANDSCAPE ARCHITECT OF DISCREPANCIES BETWEEN QUANTITIES AND THE SYMBOLS SHOWN. CONTRACTOR SHALL BE RESPONSIBLE FOR VERIFYING ALL PLANT COUNTS AND SQUARE FOOTAGES.
2. TREE LOCATION MAY BE ADJUSTED TO AVOID CONFLICTS WITH UNDERGROUND UTILITIES. CONSULT WITH LANDSCAPE ARCHITECT OR OWNER'S REPRESENTATIVE PRIOR TO ADJUSTMENT OF TREE LOCATIONS, ESPECIALLY THOSE ARRANGED ON A SPECIFIED MODULE OR IN A GRID PATTERN.
3. CONTRACTOR SHALL ACCOMPANY THE PROJECT AGRONOMIST TO THE SITE FOR THE PURPOSE OF TAKING SOIL SAMPLES, CONDUCTING PERCOLATION TESTS, AND REVIEWING EXISTING SITE CONDITIONS. THE QUANTITY OF SAMPLES ARE NOTED IN THE SPECIFICATIONS. SUBMIT SOIL TEST RESULTS AND RECOMMENDATIONS TO LANDSCAPE ARCHITECT FOR APPROVAL PRIOR TO SOIL PREPARATION. THIS REQUIREMENT APPLIES TO ALL SOILS AND CONDITIONS WITHIN THIS PROJECT. REFER TO SPECIFICATIONS FOR FURTHER REQUIREMENTS.
4. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE REVIEW AND COORDINATION OF ALL DRAWINGS AND SPECIFICATIONS PRIOR TO THE START OF CONSTRUCTION. ANY DISCREPANCIES THAT OCCUR SHALL BE BROUGHT TO THE ATTENTION OF THE ARCHITECT, LANDSCAPE ARCHITECT, OR THE ENGINEER, PRIOR TO THE START OF CONSTRUCTION. SO THAT A CLARIFICATION CAN BE ISSUED.
5. CONTRACTOR SHALL GIVE NOTICE OF PLANTING (3) BUSINESS DAYS PRIOR TO INSTALLATION. CONTRACTOR SHALL LAY OUT PLANT MATERIAL PRIOR TO INSTALLATION FOR LANDSCAPE ARCHITECT'S REVIEW AND APPROVAL.

a. CENTERPOINTS OF TREES SHOULD BE STAKED WITH GRADE LATH STAKES. CONTAINER SIZE AND PLANT NAME SHALL BE NOTED ON EACH STAKE.
b. SHRUBS SHALL BE PLACED IN THEIR "FINAL" LOCATIONS.
c. LANDSCAPE ARCHITECT HAS THE RIGHT TO ADJUST PLANT LOCATIONS AND SPACING UPON REVIEWING IN THE FIELD.
d. ALL PLANTED AREAS TO BE WEED FREE PRIOR TO PLANTING.

6. IF CONFLICTS ARISE BETWEEN ACTUAL SIZE OF PLANTING AREAS ON-SITE AND THOSE AREAS INDICATED ON DRAWINGS, CONTACT OWNER'S AUTHORIZED REPRESENTATIVE FOR RESOLUTION. FAILURE TO MAKE SUCH CONFLICTS KNOW TO OWNER'S AUTHORIZED REPRESENTATIVE IN A TIMELY FASHION MAY RESULT IN CONTRACTOR'S OWN LIABILITY TO RELOCATE PLANT MATERIALS.
7. REFER TO PLANTING DETAILS FOR ALL INSTALLATION AND STAKING REQUIREMENTS.
8. ALL TREES LOCATED WITHIN 3' OF PAVEMENT OR STRUCTURES ARE TO HAVE ROOT CONTROL BARRIERS INSTALLED AT TIME OF PLANTING. UNLESS OTHERWISE SPECIFIED, A 12' LONG X 18' DEEP LINEAR BARRIER SHALL BE INSTALLED AT EDGE OF PAVEMENT/STRUCTURE, WITH LENGTH CENTERED AT THE TREE TRUNK.
9. NURSERY STAKES ARE TO BE REMOVED AFTER PLANTING TREES AND STAKING OR GUYING AS SHOWN ON PLANS AND AS DIRECTED BY LANDSCAPE ARCHITECT.
10. TREES PLANTED IN TURF AREAS ARE TO HAVE TRUNKS PROTECTED WITH PERFORATED POLYETHYLENE TREE TRUNK PROTECTORS (ARBOR-GARD+ OR EQUAL).
11. CONTRACTOR IS RESPONSIBLE FOR PRUNING TREES AS DIRECTED BY LANDSCAPE ARCHITECT. NO PRUNING IS TO BE DONE UNLESS DIRECTED.
12. TRIANGULAR SPACE GROUNDCOVERS AND SHRUBS, UNLESS OTHERWISE INDICATED ON DRAWINGS.
13. SEE DETAIL FOR PLACEMENT OF SHRUBS IN IRREGULARLY SHAPED PLANTING AREAS.
14. MULCH ALL AREAS (EXCEPT TURF, SLOPES 2:1 AND GREATER, ROOTED CUTTINGS, AND AS NOTED ON PLANS) WITH 3" LAYER OF SPECIFIED MATERIAL.
15. ALL SLOPES 2:1 OR GREATER ARE TO BE STABILIZED WITH JUTE MESH PRIOR TO PLANTING. DO NOT INSTALL JUTE MESH ON SEEDED SLOPES. SEE SPECIFICATIONS.
16. WHERE GROUNDCOVER IS SHOWN ON PLANS: GROUNDCOVER PLANTING CONTINUES UNDER SHRUBS AND TREES AT SPECIFIED SPACING. DO NOT PLANT GROUNDCOVER IN SHRUB/TREE WATERING BASINS.
17. CONTRACTOR SHALL MAINTAIN ALL PLANTING FOR A PERIOD OF NINETY (90) DAYS AFTER COMPLETION AND ACCEPTANCE BY LANDSCAPE ARCHITECT, UNLESS OTHERWISE NOTED IN SPECIFICATIONS. ALL AREAS SHOULD BE KEPT CLEAN, WATERED AND WEED-FREE.
18. PRIOR TO END OF MAINTENANCE PERIOD, LANDSCAPE CONTRACTOR SHALL CONTACT OWNER AND ARRANGE A FINAL WALKTHROUGH INSPECTION BY LANDSCAPE ARCHITECT. OWNER MUST ACCEPT ALL MAINTAINED AREAS IN WRITING PRIOR TO END OF MAINTENANCE PERIOD. OWNER SHALL BE RESPONSIBLE FOR FUTURE MAINTENANCE AFTER THE MAINTENANCE PERIOD AND FINAL WALK THROUGH.


ONESTOP DESIGN

ONE STOP DESIGN
3530 WILSHIRE BLVD.
SUITE 310
LOS ANGELES, CA 90010


NOT FOR CONSTRUCTION

SAND CANYON RESORT LANDSCAPE MASTER PLAN

27734 SAND CANYON RD
SANTA CLARITA, CA 91387

STEVE Y. KIM, CEO

Issue dates

| # | Date | Description |
|---|---|---|
| | 2/16/2021 | MASTER PLAN REVISIONS |
| | 5/7/2021 | MASTER PLAN REVISIONS |

Sheet title:

LEGENDS AND NOTES

Designed by:
Drawn by:
Checked by:
Project number:

L0.01

## VILLAS / SPA GARDEN INN / FAMILY POOL / RECREATION AREA - NORTH & SOUTH EDGES

| SYMBOL | BOTANICAL NAME "COMMON NAME" | SIZE | MATURE HT x W | WUCOLS | COMMENTS |
|---|---|---|---|---|---|
| | ACACIA REDOLENS "DESERT CARPET® THORNLESS PROSTRATE ACACIA" | 5 GAL | 24"X5' | LOW | X X |
| | ACANTHUS MOLLIS "BEAR'S BREACH" | 5 GAL | 2'X3' | MODERATE | X X |
| | ACHILLEA SP. "YARROW" | 1 GAL | 1'X2' | LOW | X X |
| | BERBERIS THUNBERGII 'CONCORDE' "CONCORDE JAPANESE BARBERRY" | 2 GAL | 30"X30" | MODERATE | X X |
| | BUDDLEJA LO 'N BEHOLD® "LO 'N BEHOLD® BUTTERFLY BUSH" | 2 GAL | 3'X3' | MODERATE | X X |
| | BULBINE FRUTESCENS "STALKED BULBINE" | 1 GAL | 14"X3' | LOW | X X |
| | BUXUS JAPONICA 'GREEN BEAUTY' "GREEN BEAUTY BOXWOOD" | 5 GAL | 3'X3' | MODERATE | X X |
| | BUXUS MICROPHYLLA 'FAULKNER' "FAULKNER BOXWOOD" | 5 GAL | 3'X3' | MODERATE | X X |
| | CAREX SP. "SEDGE" | 1 GAL | 1'X2' | MODERATE | X X |
| | CEANOTHUS 'JOYCE COULTER' "JOYCE COULTER CALIFORNIA LILAC" | 5 GAL | 2'X6' | MODERATE | X X |
| | CISTUS BICOLOR "BICOLOR ROCK ROSE" | 5 GAL | 3'X7' | LOW | X X |
| | DIANELLA CAERULLA 'DBB03' "CASSA BLUE™ FLAX LILY" | 1 GAL | 2'X2' | MODERATE | X X |
| | DIETES SPP. "AFRICAN IRIS" | 5 GAL | 3'X3' | MODERATE | X X |
| | EREMOPHILA CV. "EMU BUSH" | 5 GAL | 4'X5' | LOW | X X |
| | ERIOGONUM FASCICULATUM 'BRUCE DICKENSON' "BRUCE DICKERSON BUCKWHEAT" | 1 GAL | 1'X6' | VERY LOW | X X |
| | ERIOGONUM FASCICULATUM 'WARRINER LYTLE' "WARRINER LYTLE BUCKWHEAT" | 1 GAL | 1'X4' | VERY LOW | X X |
| | JUNCUS PATENS CV. "CALIFORNIA GREY RUSH" | 1 GAL | 3'X2' | LOW | X X |
| | LANTANA SELLOWIANA CV. "LANTANA" | 1 GAL | 18"X8' | LOW | X X |
| | LAURUS NOBILIS "SWEET BAY" | 15 GAL | 12'X12' | LOW | X X |
| | LONICERA JAPONICA CV. "HONEYSUCKLE" | 1 GAL | 10'X10' | LOW | X X |
| | MUHLENBERGIA LINDHEIMERI 'LENI' "AUTUMN GLOW™ MUHLY" | 5 GAL | 2'X4' | MODERATE | X X |
| | MYRICA CALIFORNICA "PACIFIC WAX MYRTLE" | 15 GAL | 20"X15' | MODERATE | X X |
| | PENSTEMON HETEROPHYLLUS "FOOTHILL PENSTEMON" | 1 GAL | 30"X3' | LOW | X X |
| | PENSTEMON PARRYI "PARRY'S PENSTEMON" | 1 GAL | 30"X3' | LOW | X X |
| | RHAPHIOLEPIS INDICA 'MAJESTIC BEAUTY' "MAJESTIC BEAUTY INDIAN HAWTHORN" | 15 GAL | 3-15'X 3-15' | MODERATE | X X |
| | RIBES AUREUM "GOLDEN CURRANT" | 1 GAL | 3-5'X3-5' | LOW | X X |
| | ROSA 'ICEBERG' "ICEBERG ROSE" | 5 GAL | 3'X4' | MODERATE | X X |
| | ROSA RUGOSA CV. "BEACH ROSE" | 2 GAL | 2'X3' | MODERATE | X X |
| | SALVIA CLEVELANDII 'WINNIFRED GILMAN' "WINNIFRED GILMAN CLEVELAND SAGE" | 5 GAL | 4'X5' | LOW | X X |
| | SALVIA LEUCOPHYLLA "PURPLE SAGE" | 1 GAL | 3'X3' | LOW | X X |
| | SALVIA MELLIFERA 'TERRA SECA' "TERRA SECA BLACK SAGE" | 1 GAL | 1'X5' | LOW | X X |
| | SALVIA OFFICINALIS 'PURPUREA' "PURPLE SAGE" | 1 GAL | 30"X3' | MODERATE | X X |
| | TAGETES LEMMONII "MOUNTAIN MARIGOLD" | 1 GAL | 4'X5' | LOW | X X |
| | TEUCRIUM FRUTICANS 'AZUREUM' "BUSH GERMANDER" | 5 GAL | 3'X5' | LOW | X X |
| | VERBENA BONARIENSIS "VERVAIN" | 1 GAL | 2'X2' | LOW | X X |
| | VITIS CALIFORNICA 'ROGER'S RED' "ROGER'S RED CALIFORNIA GRAPE" | 5 GAL | 20' | LOW | X X |
| | YUCCA FILAMENTOSA 'IVORY TOWER' "IVORY TOWER YUCCA" | 5 GAL | 3'X4' | VERY LOW | X X |

## HOTEL / FUNCTIONS BUILDING / SPA / PARKING LOTS

| SYMBOL | BOTANICAL NAME "COMMON NAME" | SIZE | MATURE HT x W | WUCOLS | COMMENTS |
|---|---|---|---|---|---|
| | ACACIA REDOLENS "DESERT CARPET® THORNLESS PROSTRATE ACACIA" | 5 GAL | 24"X5' | LOW | X X |
| | AGAVE AMERICANA CENTURY PLANT | 15 GAL | 10'X10' | VERY LOW | X X |
| | AGAVE ATTENUATA "FOXTAIL AGAVE" | 5 GAL | 3'X4' | LOW | X X |
| | AGAVE DESMENTTIANA 'VERIGATA' DWARF CENTURY PLANT | 5 GAL | 3'X3' | LOW | X X |
| | ASCELEPIAS FASCICULARIS NARROW-LEAFED MILKWEED | 5 GAL | 3'X2' | LOW | X X |
| | BOUGAINVILLEA CV. "BOUGAINVILLEA" | 5 GAL | 24"X3' | LOW | BUSH |
| | BUDDLEJA LO 'N BEHOLD® "LO 'N BEHOLD® BUTTERFLY BUSH" | 2 GAL | 3'X3' | MODERATE | X X |
| | BULBINE FRUTESCENS "STALKED BULBINE" | 1 GAL | 14"X3' | LOW | X X |
| | BUXUS JAPONICA 'GREEN BEAUTY' "GREEN BEAUTY BOXWOOD" | 5 GAL | 3'X3' | MODERATE | X X |
| | BUXUS MICROPHYLLA 'FAULKNER' "FAULKNER BOXWOOD" | 5 GAL | 3'X3' | MODERATE | X X |
| | CAREX SP. "SEDGE" | 1 GAL | 1'X2' | MODERATE | X X |
| | CEANOTHUS 'JOYCE COULTER' "JOYCE COULTER CALIFORNIA LILAC" | 5 GAL | 2'X6' | MODERATE | X X |
| | CISTUS BICOLOR "BICOLOR ROCK ROSE" | 5 GAL | 3'X7' | LOW | X X |
| | DIANELLA CAERULLA 'DBB03' "CASSA BLUE™ FLAX LILY" | 1 GAL | 2'X2' | MODERATE | X X |
| | DIETES SPP. "AFRICAN IRIS" | 5 GAL | 3'X3' | MODERATE | X X |
| | ELYMUS ARENARIUS 'BLUE DUNE' BLUE DUNE LYME GRASS | 5 GAL | 3'X3' | MODERATE | X X |
| | EREMOPHILA CV. "EMU BUSH" | 5 GAL | 4'X5' | LOW | X X |
| | ERIOGONUM EMBELLATUM SULFUR FLOWER BUCKWHEAT | 1 GAL | 6"X4' | VERY LOW | X X |
| | FALLUGIA PARADOXA APACHE PLUME | 5 GAL | 4'X6' | VERY LOW | X X |
| | HETEROMELES ARBUTIFOLIA 'DAVIS GOLD' DAVIS GOLD TOYON | 15 GAL | 15'X25' | LOW | X X |
| | HIBISCUS SYRIACUS CV. "ROSE OF SHARON" | 5 GAL | 7'X5' | MODERATE | X X |
| | LANTANA SELLOWIANA CV. "LANTANA" | 1 GAL | 18"X8' | LOW | X X |
| | LAVANDULA SPP. "LAVENDER" | 1 GAL | 3'X3' | LOW | X X |
| | LAVATERA MARTIMA "MALLOW" | 5 GAL | 6'X6' | MODERATE | X X |
| | LAURUS NOBILIS "SWEET BAY" | 15 GAL | 12'X12' | LOW | X X |
| | MUHLENBERGIA DUBIA "PINE MUHLY" | 5 GAL | 3'X3' | LOW | X X |
| | MUHLENBERGIA LINDHEIMERI 'LENI' "AUTUMN GLOW™ MUHLY" | 5 GAL | 2'X4' | MODERATE | X X |
| | ONEOTHERA SP. EVENING PRIMROSE | 1 GAL | 6"X1' | LOW | X X |
| | PENSTEMON HETEROPHYLLUS "FOOTHILL PENSTEMON" | 1 GAL | 30"X3' | LOW | X X |
| | PENSTEMON PARRYI "PARRY'S PENSTEMON" | 1 GAL | 30"X3' | LOW | X X |
| | PEROVSKIA ATRIPLICIFOLIA 'LONGIN' "LONGIN RUSSIAN SAGE" | 2 GAL | 3'X30" | MODERATE | X X |
| | RHAMNUS CALIFORNICA 'EVE CASE' "EVE CASE COFFEEBERRY" | 5 GAL | 4'X8' | LOW | X X |
| | RHAMNUS CALIFORNICA 'MOUND SAN BRUNO' "MOUND SAN BRUNO COFFEEBERRY" | 5 GAL | 4'X8' | LOW | X X |
| | RIBES AUREUM "GOLDEN CURRANT" | 1 GAL | 3-5'X3-5' | LOW | X X |
| | ROSA 'ICEBERG' "ICEBERG ROSE" | 5 GAL | 3'X4' | MODERATE | X X |
| | ROSA RUGOSA CV. "BEACH ROSE" | 2 GAL | 2'X3' | MODERATE | X X |
| | ROSMARINUS OFFICINALIS 'HUNTINGTON CARPET' "HUNTINGTON CARPET ROSEMARY" | 5 GAL | 30"X8' | LOW | X X |

## HOTEL / FUNCTIONS BUILDING / SPA / PARKING LOTS - CONTINUED

| SYMBOL | BOTANICAL NAME "COMMON NAME" | SIZE | MATURE HT x W | WUCOLS | COMMENTS |
|---|---|---|---|---|---|
| | SALVIA APIANA "WHITE SAGE" | 1 GAL | 4'X4' | LOW | X X |
| | SALVIA CLEVELANDII 'WINNIFRED GILMAN' "WINNIFRED GILMAN CLEVELAND SAGE" | 5 GAL | 4'X5' | LOW | X X |
| | SALVIA LEUCOPHYLLA "PURPLE SAGE" | 1 GAL | 3'X3' | LOW | X X |
| | SALVIA MELLIFERA 'TERRA SECA' "TERRA SECA BLACK SAGE" | 1 GAL | 1'X5' | LOW | X X |
| | SALVIA OFFICINALIS 'PURPUREA' "PURPLE SAGE" | 1 GAL | 30"X3' | MODERATE | X X |
| | SENNA ARTEMISOIDES "FEATHERY CASSIA" | 15 GAL | 4'X6' | LOW | X X |
| | SPHAERALCEA AMBIGUA "DESERT MALLOW" | 5 GAL | 3'X3' | LOW | X X |
| | TAGETES LEMMONII "MOUNTAIN MARIGOLD" | 1 GAL | 4'X5' | LOW | X X |
| | TEUCRIUM FRUTICANS 'AZUREUM' "BUSH GERMANDER" | 5 GAL | 3'X5' | LOW | X X |
| | VERBENA BONARIENSIS "VERVAIN" | 1 GAL | 2'X2' | LOW | X X |
| | SCUTELLARIA SP "SKULLCAP" | 1 GAL | 6"X1' | LOW | X X |
| | VITIS CALIFORNICA 'ROGER'S RED' "ROGER'S RED CALIFORNIA GRAPE" | 5 GAL | 20' | LOW | X X |
| | YUCCA FILAMENTOSA 'IVORY TOWER' "IVORY TOWER YUCCA" | 5 GAL | 3'X4' | VERY LOW | X X |

## RIPARIAN AREAS AND BIOSWALE

| SYMBOL | BOTANICAL NAME "COMMON NAME" | SIZE | MATURE HT x W | WUCOLS | COMMENTS |
|---|---|---|---|---|---|
| | ACHILLEA SP. "YARROW" | 1 GAL | 1'X2' | LOW | X X |
| | BACCHARIS SALICIFOLIA "MULEFAT" | 5 GAL | 6'-12'X 3'-9' | MODERATE | X X |
| | BIDENS LAEVIS "BUR MARIGOLD" | SEED | 1'X2' | HIGH | X X |
| | ENCELIA CALIFORNICA "COAST SUNFLOWER" | 1 GAL | 3'X4' | LOW | X X |
| | FESTUCA RUBRA 'MOLATE' "MOLATE FESCUE" | 1 GAL | 3'X4' | HIGH | X X |
| | JUNCUS EFFUSUS "SOFTRUSH" | 1 GAL | 2'X2' | MODERATE | X X |
| | MUHLENBERGIA RIGENS "DEER GRASS" | 5 GAL | 2'X2' | MODERATE | X X |
| | SALIX LASIOLEPIS "ARROYO WILLOW" | 5 GAL | 33'X20-25' | HIGH | X X |
| | SALVIA APIANA "WHITE SAGE" | 1 GAL | 4'X4' | HIGH | X X |
| | SAMBUCUS MEXICANA "ELDERBERRY" | 15 GAL | 10'X8' | LOW | X X |
| | SOLIDAGO VELUNTINA CALIFORNICA "CALIFORNIA GOLDEN ROD" | 1 GAL | 2'X2' | MODERATE | X X |
| | "CALIFORNIA NATIVE WILDFLOWERS (MIXED)" | SEED | 1'X1' | LOW | X X |

## RECREATION AREA / WEDDING GARDEN / CONF. CENTER COURTYARD / VILLA PATIOS

| SYMBOL | BOTANICAL NAME "COMMON NAME" | SIZE | MATURE HT x W | WUCOLS | COMMENTS |
|---|---|---|---|---|---|
| | BOUTELOUA DACTYLOIDES 'UC VERDE' "UC VERDE BUFFALOGRASS" | 1 GAL | 3" | LOW | X X |
| | "MARATHON II" | SOD | 3" | MODERATE | X X |


ONESTOP DESIGN

ONE STOP DESIGN
3530 WILSHIRE BLVD.
SUITE 310
LOS ANGELES, CA 90010


NOT FOR CONSTRUCTION

# SAND CANYON RESORT LANDSCAPE MASTER PLAN

27734 SAND CANYON RD
SANTA CLARITA, CA 91387

STEVE Y. KIM, CEO

Issue dates

| # | Date | Description |
|---|---|---|
| | 2/16/2021 | MASTER PLAN REVISIONS |

Sheet title:

LEGENDS AND NOTES

Designed by:
Drawn by:
Checked by:
Project number:

L0.02

NOTES

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C. ALL LANDSCAPING SHALL BE SUBJECT TO THE REQUIREMENTS OF THE LOS ANGELES COUNTY FIRE DEPARTMENT FUEL MODIFICATION DIVISION IN AREAS DESIGNATED AS A VERY HIGH FIRE HAZARD SEVERITY ZONE. THE FIRE DEPARTMENT MAY REQUIRE MODIFICATIONS TO THE CITY'S LANDSCAPING REQUIREMENTS.

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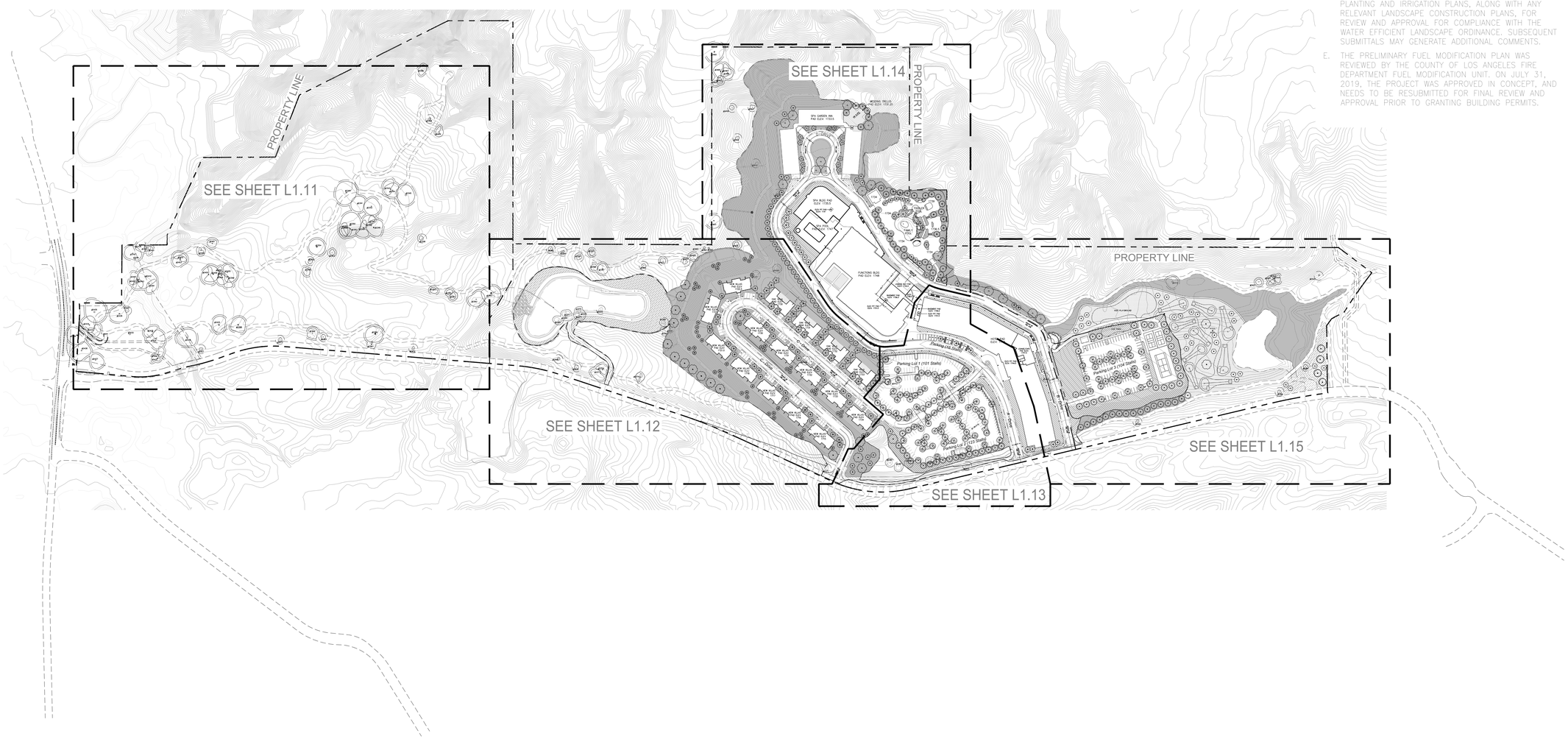


SCALE: 1" = 150'

0 75' 150' 300' 600'

ONESTOP DESIGN

ONE STOP DESIGN
3530 WILSHIRE BLVD.
SUITE 310
LOS ANGELES, CA 90010

NOT FOR CONSTRUCTION

# SAND CANYON RESORT LANDSCAPE MASTER PLAN

27734 SAND CANYON RD
SANTA CLARITA, CA 91387

STEVE Y. KIM, CEO

Issue dates

| # | Date | Description |
|---|---|---|
| | 2/16/2021 | MASTER PLAN REVISIONS |

Sheet title:

KEY PLAN

Designed by:
Drawn by:
Checked by:
Project number:

L0.10

## NOTES

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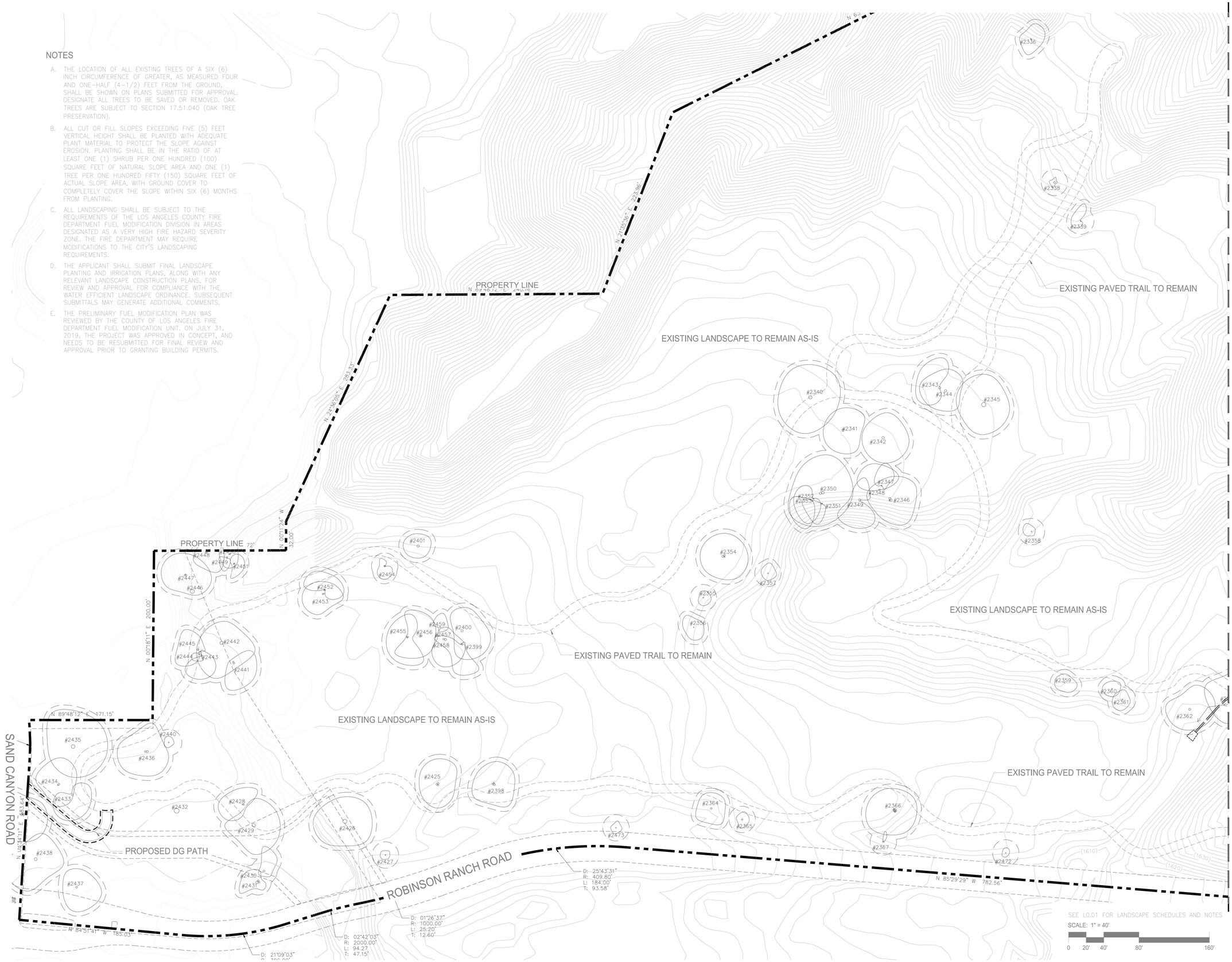



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SANTA CLARITA, CA 91387

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| # | Date | Description |
|---|---|---|
| | 2/16/2021 | MASTER PLAN REVISIONS |
| | 5/7/2021 | MASTER PLAN REVISIONS |

Sheet title:

LANDSCAPE PLAN

Designed by:
Drawn by:
Checked by:
Project number:

L1.11

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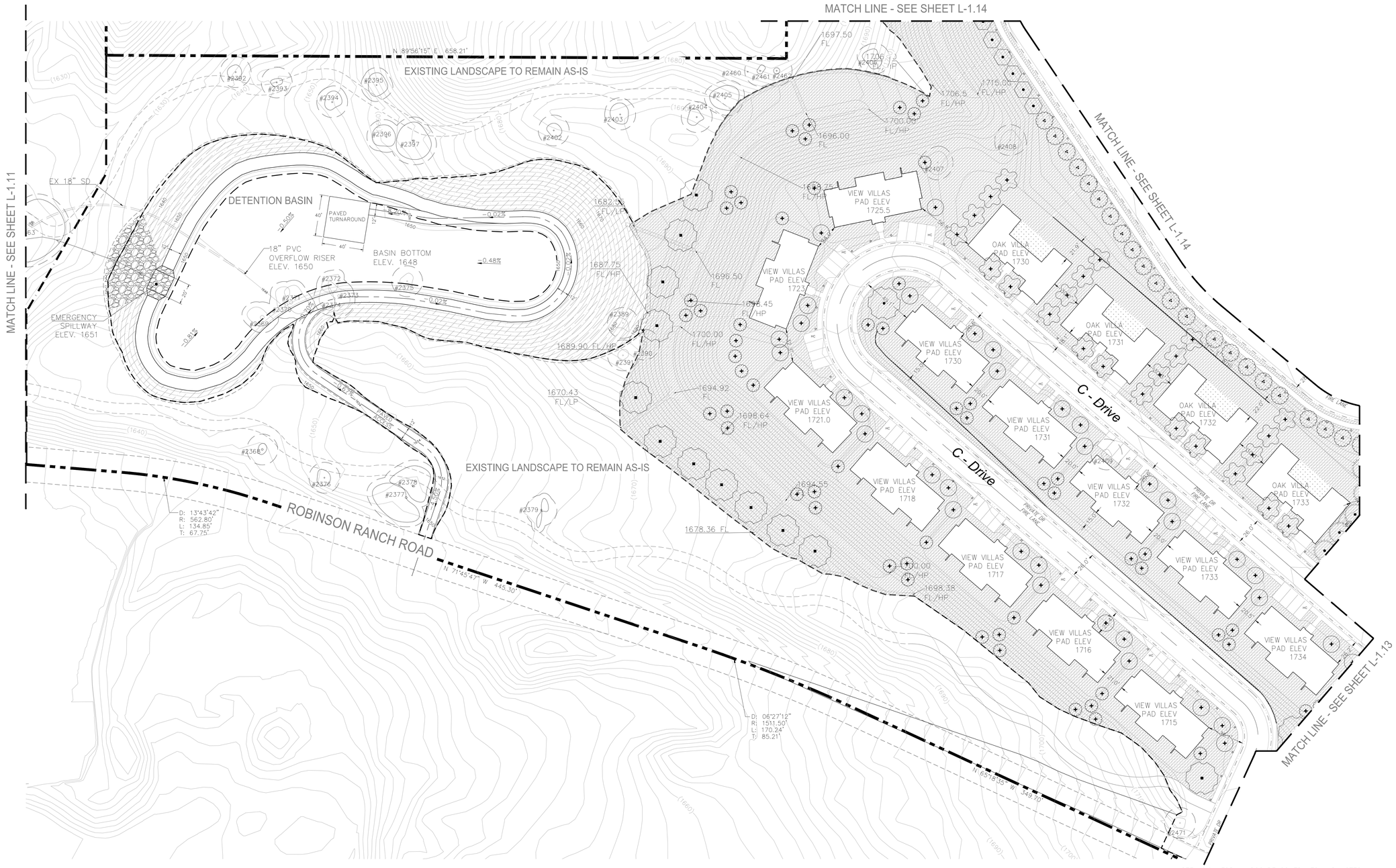


SEE L0.01 FOR LANDSCAPE SCHEDULES AND NOTES

ONESTOP DESIGN


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SUITE 310
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NOT FOR CONSTRUCTION

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27734 SAND CANYON RD
SANTA CLARITA, CA 91387

STEVE Y. KIM, CEO

Issue dates

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|---|---|---|
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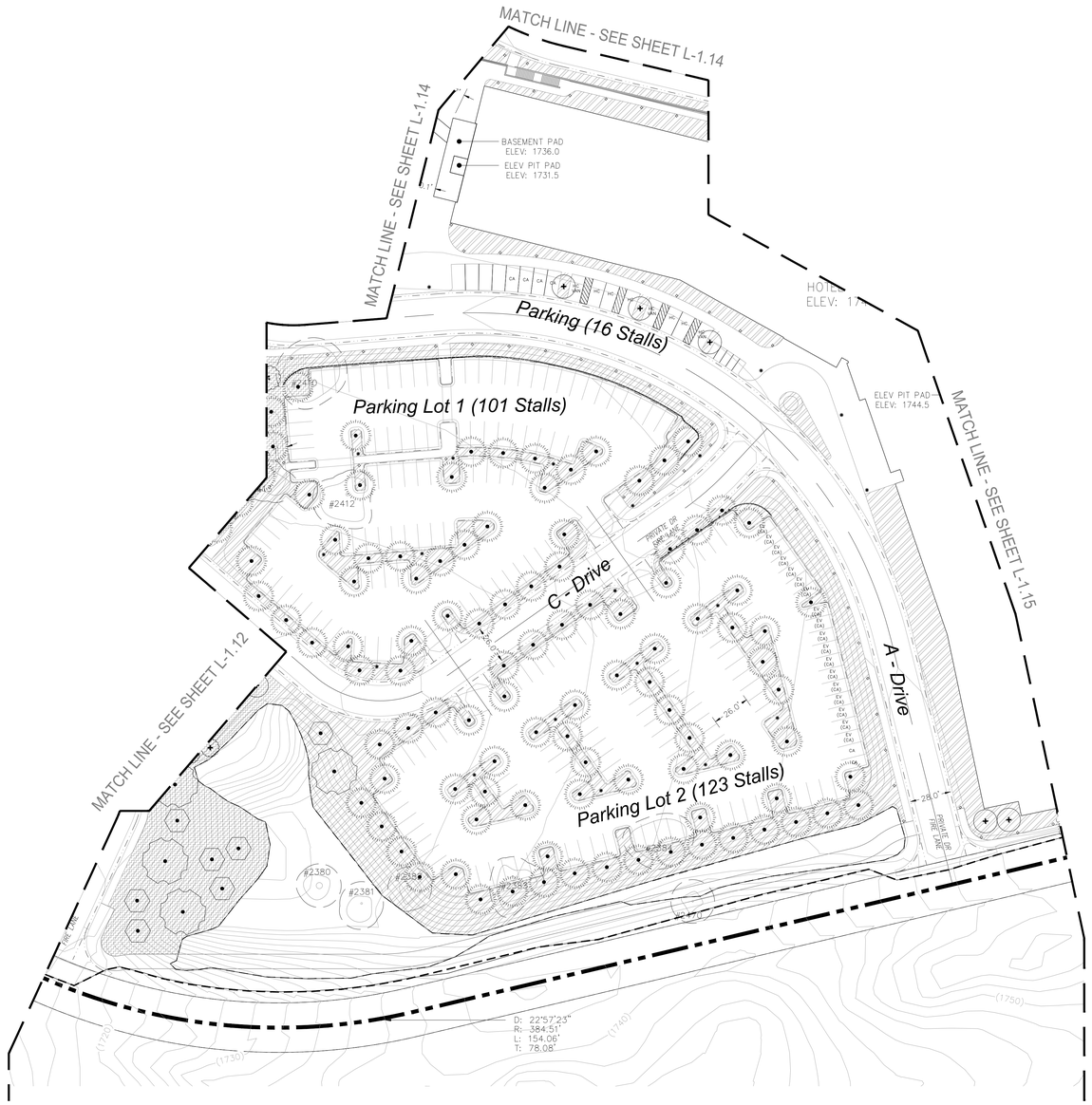
| | 5/7/2021 | MASTER PLAN REVISIONS |

Sheet title:

LANDSCAPE PLAN

Designed by:
Drawn by:
Checked by:
Project number:

L1.12

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SEE L0.01 FOR LANDSCAPE SCHEDULES AND NOTES

SCALE: 1" = 40'

0 20' 40' 80' 160'

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| | 5/7/2021 | MASTER PLAN REVISIONS |

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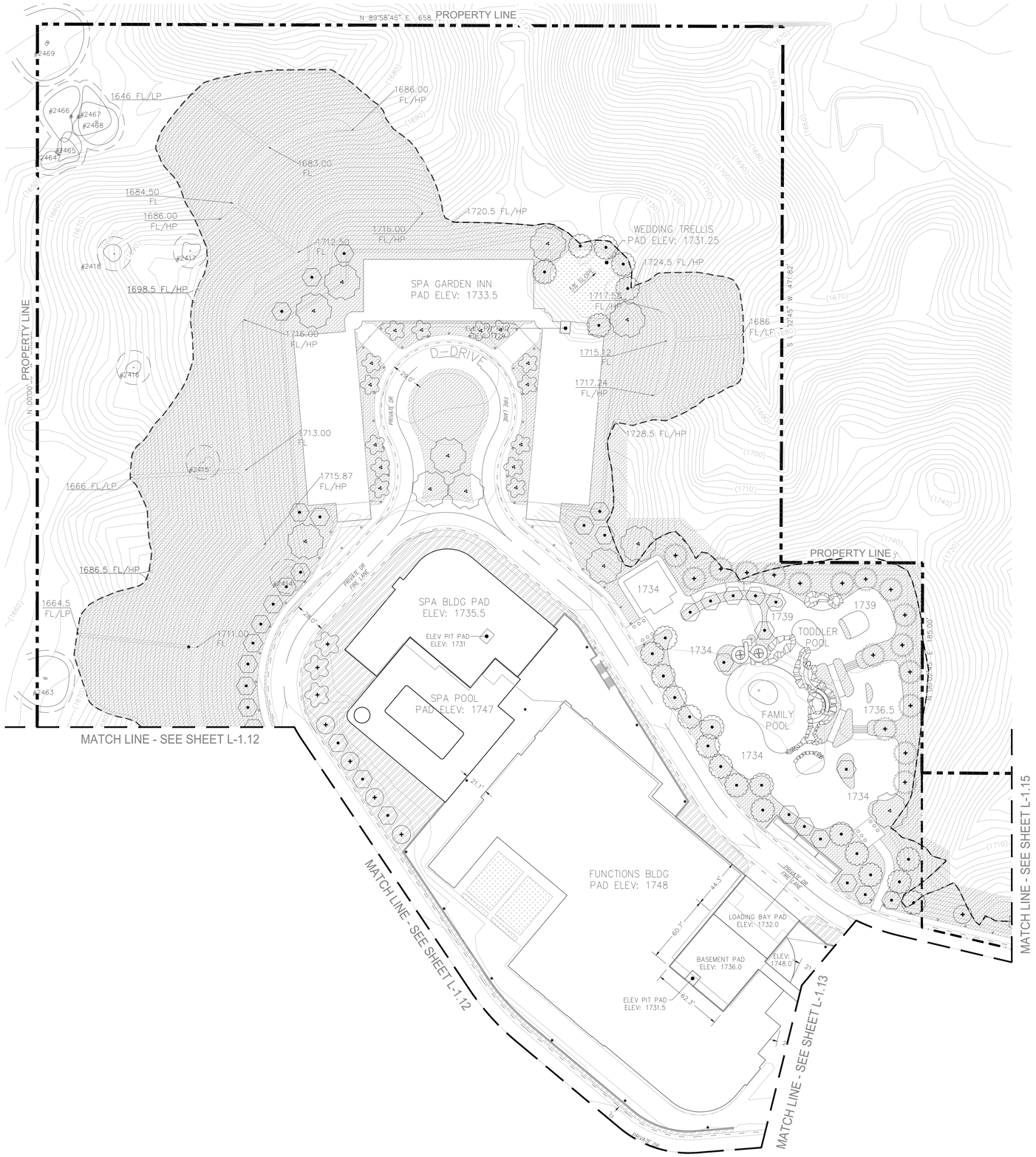
LANDSCAPE PLAN

Designed by:
Drawn by:
Checked by:
Project number:

L1.13

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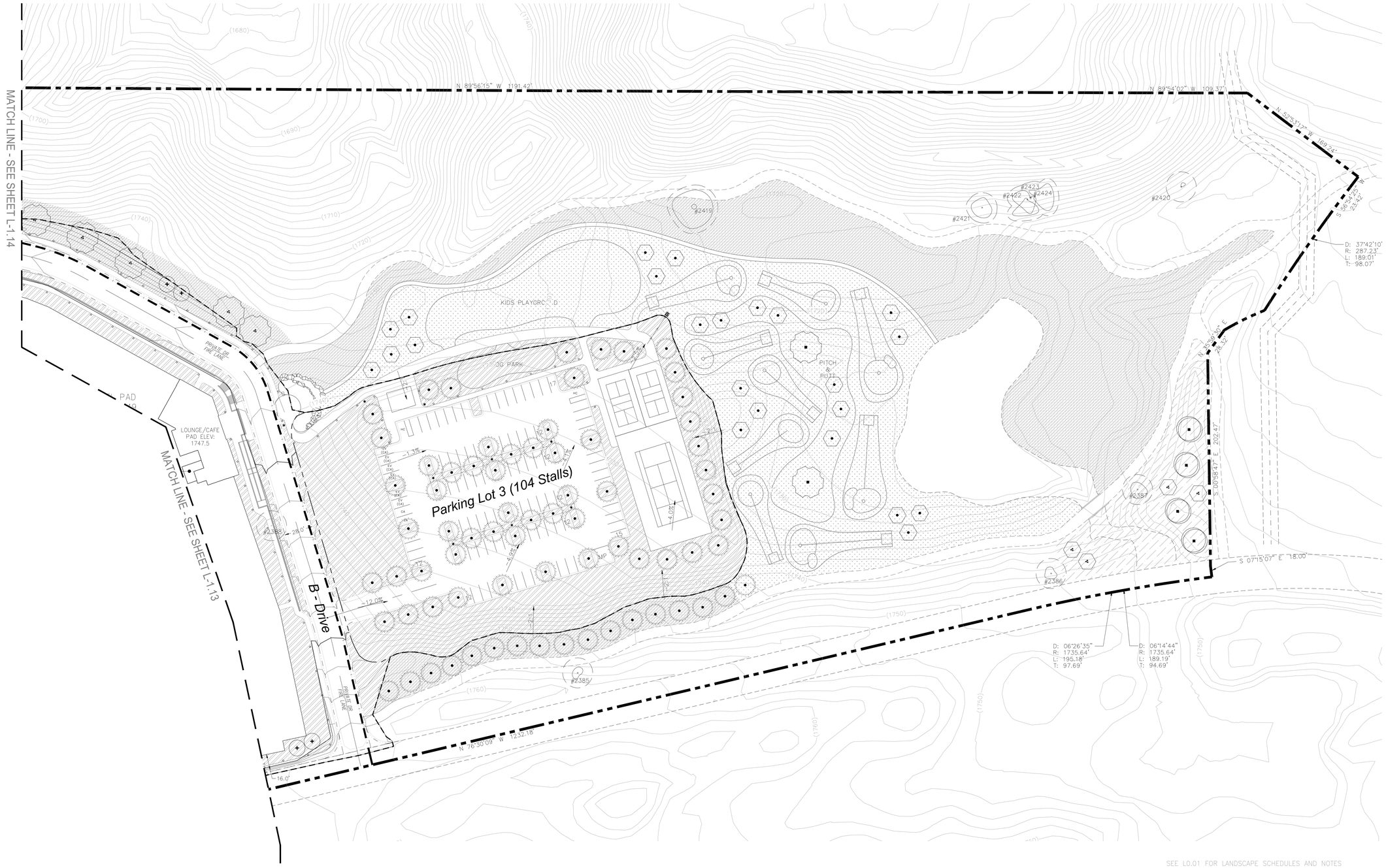
L1.14

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| | 5/7/2021 | MASTER PLAN REVISIONS |

Sheet title:

LANDSCAPE PLAN

Designed by:
Drawn by:
Checked by:
Project number:

L1.15

# Quadro H2 LED

**selux**

Project: _____

Type: _____ Qty: _____

QH2L – ___ – ___ – ___ – ___ – ___ – ___ – ___ – ___

Series | Mounting | Optics | Light Engine | CCT | Finish | Voltage | Option

___ – ___ – ___ – ___

Pole Series | Height | Finish | Options

| Series | Mounting | Optics | Light Engine | CCT | Finish | Voltage | Options |
|---|---|---|---|---|---|---|---|
| QH2L<br>Quadro<br>H2 LED | 1 Single<br>2 Double<br>W Wall Mount | R1 Type I<br>R2 Type II<br>R3 Type III<br>R4 Type IV<br>R5R Type V (Round)<br>R5S Type V (Square) | 5G350 Nominal 35W<br>5G450 Nominal 48W<br>5G700 Nominal 64W<br>5G100 Nominal 97W<br>5G140 Nominal 126W | 30 3000K<br>40 4000K | WH White<br>BK Black<br>BZ Bronze<br>SV Silver<br>SP Specify Premium Color (Ultra 100-277v) | UNV 347 480 | NBP House Side Shield<br>DIM Dimming (0-10V) Dual Switching<br>PEC Photocell Twist Lock<br>RBS GFCI Receptacle<br>Motion Sensor w/ Optional Photocell (Needs Motion Sensor Options)<br>*One pole spun shaft for solar ends |

[1] Dist or HS, only. Cannot be combined. [2] CEN, SADL DTW only. [3] Type I, II, III, & IV Dist.

**1. Fixture Cover** - Formed low-copper aluminum cover hinges open for easy access to LED light engine.

**2. Gasketing** - Continuous molded gasket provides weather-proofing, dust and insect control at all luminaire connections.

**3. Housing** - Die-cast and spun low-copper aluminum components with stainless steel fasteners.

**4. LED Array** - High Pro LEDs mounted to metal core PCB and attached to external heat sink for maximum LED performance and life. CCT tolerance within a 3-step bin and provided with a minimum CRI of 80. LED light engine has a spectrum life maintenance of 85% at 50,000 hours. Life calculated greater than 100,000 hours.

**5. LED Optics** - (not shown) Technical grade PMMA (Acrylic) lens. Lens uses Selux signature light pattern acrylic lens holder to secure proprietary silicone optics. Internal micro louver-side shield available for distributors types I, II, III & IV.

**6. LED Driver** - (not shown) LEDs are driven by RoHS compliant constant current programmable LED driver. Driver operates at 120-277VAC, 50/60 hz ±10%, meets the requirements of IP66. Driver assembly isolated inside head and accessible through the opening fixture cover.

**7. Surge Protection** - (not shown) 6-Pole Surge protection device safeguards electrical components from indirect lighting strikes and surges up to 20KA standards. RoHS compliant.

**8. Fixture Frame** - Four cast aluminum arms attach to pole fitter with recessed stainless steel Allen head screws

**9. Pole Fitter** - Cast aluminum fitter secures to pole with two stainless steel Allen head set screws. For 3½" (90mm) O.D. pole.

**Exterior Luminaire Finish** - Selux utilizes a high quality Polyester Powder Coating. All CPG of 60. LED light engine has a spectrum life maintenance of 85% at 50,000 hours. Life calculated greater than 100,000 hours.

**5. LED Optics** - (not shown) Technical grade PMMA (Acrylic) lens. Lens uses Selux signature light pattern acrylic lens holder to secure proprietary silicone optics. Internal micro louver-side shield available for distributors types I, II, III & IV.

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**Exterior Luminaire Finish** - Selux utilizes a high quality Polyester Powder Coating. All finishes are tested in accordance with test specifications for coatings from ASTM and PCI.

Standard exterior colors are White (WH), Black (BK), Bronze (BZ) and Silver (SV). Selux premium colors (SP) are available, please specify from your Selux color selection guide.

**5 Year Limited LED Luminaire Warranty** - Selux offers a 5 Year Limited Warranty to the original purchaser that the Desire HG LED luminaire shall be free from defects in material and workmanship for up to five (5) years from date of shipment. This limited warranty covers the fixture, LED driver and LED light engine when installed and operated according to Selux Instructions. Fixture subjected to ambient temperatures of 40°C (104°F). For details and exclusions, see "Selux Terms and Condition of Sale."

**Listings and Ratings:** Tested to IES/NA LM-79-08 and LM-80 test standards at 25°C ambient temperature. Rated for wet locations.

Selux Corp. © 2017
TEL (845) 854-1400
FAX (845) 854-1401
www.selux.us
QH2L-0317-01 (rev1.08)

**NRTL Listed (i.e. UL, CSA)**

Silver Rule Affiliated with BMEW Level 3B

In a continuing effort to offer the best product possible, we reserve the right to change, without notice, specifications or materials that in our opinion will not alter the function of the product. Specification sheets found at www.selux.us are the most recent versions and supersede all other printed or electronic versions.

10 PEDERSTRIAN LIGHT [L-02]
SCALE: NTS

# Quadro H2 LED

**selux**

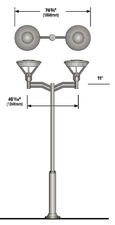
## Mounting

**Single**

Die-cast aluminum fitter base secured to pole with two stainless steel, Allen head set screws.

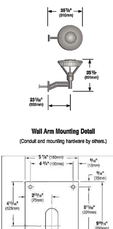
**Double**

Double luminaire mounting arm secured to pole with four stainless steel, Allen head set screws. Outer slip fitter for 3½" tenon.



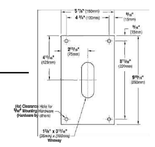

**Wall**

Double wall mount arm secured to wall with ¼" diameter threaded fasteners (by others).




**Wall Arm Mounting Detail**

(Conduit and mounting hardware by others.)




Selux Corp. © 2017
QH2L-0317-04 (rev1.08)

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# MTR Bollard LED

**selux**

Project: _____

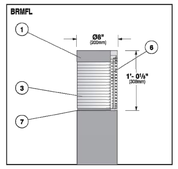
Type: _____ Qty: _____

___ – ___ – ___ – ___ – ___ – ___ – ___

Series | Height | Light Engine | CCT | Finish | Voltage | Options

| Series | Height | Light Engine | CCT | Finish | Voltage | Options |
|---|---|---|---|---|---|---|
| BRMFL MTR LED Bollard Round Flat Top | 1 1.5 2 2.5 3 3.5 4 4.5 5 feet | 1L35<br>2L35<br>3L35<br>4L35 | 27 2700 K<br>30 3000 K<br>35 3500 K<br>40 4000 K<br>Consult factory for other CCTs | WH White<br>BK Black<br>BZ Bronze<br>SV Silver<br>SP Specify Premium Color | 120<br>208<br>240<br>277<br>347[1]<br>480[1] | DM Dimming (0-10V)<br>HLS[2] Hi-Lo Switching (see p. 4)<br>RECP GFCI Receptacle |

[1] Requires step down transformer. [2] Pulse width and dim are independent. [3] Only available in 3.5 and 4.5 heights, 1000 mA only.




**1. Luminaire Cover** - Die-cast, aluminum cover, with smooth crisp form to reflect and complement the column design. Thick-walled, aluminum cover provides heat sink for the interior for maximum luminaire efficiency. Removes by loosening three vandal-resistant, stainless steel screws for easy access to lamp chamber.

**2. Gasketing** - (not shown) Continuous gasketing provide weather-proofing, dust, and insect control at shielding base, fixture cover and between MTR rings.

**3. Shielding** - Consists of 8" (203mm) diameter injection-molded acrylic multi-prisms for total reflection (MTR). MTR rings have a wall thickness of .591" and are patterned after the light-bending characteristics of a prism.

**4. LED Light Engine** - (not shown) High efficiency LED light engine equipped with high power LEDs, optics, heat sink, driver, connectors, or custom CCT tolerance within a 3-step MacAdams ellipse.

**5. Drivers** - (not shown) Electronic universal 120-277V, PFC > 0.95

**6. Diffuser** - LED optimized UV resistant material ensures evenly lit MTR rings at high transmittance.

**7. Column Fitter** - Die-cast aluminum fitter, with bullet gasketing rings, for smooth transition to column.

**8. Surge Protector** - (not shown) Designed to protect luminaire from electrical surge (10kA).

**9. Hi-Lo Switching** - (not shown) For details, please see page 4.

**Exterior Luminaire Finish** - Selux utilizes a high quality Polyester Powder Coating. All Selux luminaires and poles are finished in our Tiger Drylac certified facility and undergo a five stage intensive pretreatment process where product is thoroughly cleaned, phosphated and sealed. The Tiger Drylac finish products provide excellent salt and humidity resistance as well as ultra violet resistance for color retention. All products are tested in accordance with test specifications for coatings from ASTM and PCI.

Standard exterior colors are White (WH), Black (BK), Bronze (BZ), and Silver (SV). Selux premium colors (SP) are available, please specify from your Selux color selection guide.

**6 Year Limited LED Luminaire Warranty** - Selux offers a 6 Year Limited Warranty to the original purchaser that the MTR Bollard LED luminaire shall be free from defects in material and workmanship for up to five (6) years from date of shipment. This limited warranty covers the LED driver and LED array when installed and operated according to Selux Instructions. For MTR LED Bollard luminaire suitable for ambient temperature of 40°C (104°F). For details, see "Selux Terms and Condition of Sale."

**Listings and Ratings:** Tested to NRTL Wet Location and IES/NA LM-79-08 standards. LED tested to L-M-80 standards. Luminaire and LED tested at 25°C (77°F) ambient temperature.

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TEL (845) 854-1400
FAX (845) 854-1401
www.selux.us
MTRBL-0716-03 (rev1.3)

**NRTL Listed for Wet Location (i.e. UL, CSA)**

Silver Rule Affiliated with BMEW Level 3B

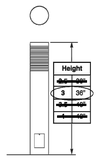
In a continuing effort to offer the best product possible, we reserve the right to change, without notice, specifications or materials that in our opinion will not alter the function of the product. Specification sheets found at www.selux.us are the most recent versions and supersede all other printed or electronic versions.

4 BOLLARD LIGHT [L-01]
SCALE: NTS

# MTR Bollard LED

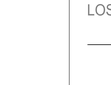
**selux**

## Profile

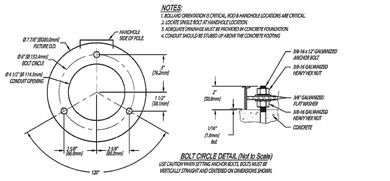



## Option Details

**GFCI Receptacle (RECP)** - GFCI duplex receptacle with cast base weather proofing and gasketed, provided with weather-proof, self-closing cover, located 18" (457mm) to center of GFI from base of pole, inline with hand-hole. Receptacle is intended only for portable tools or other portable equipment to be connected to outlet only when attended by operating personnel. For use with 120V applications only. For other fixture voltages, please consult factory for wire segregation requirements.




## Anchorage Information

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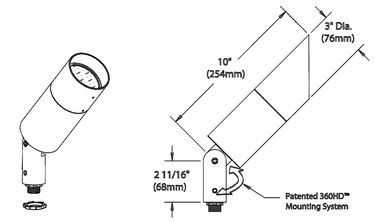


"A/D" CAP

2 TREE UPLIGHT [L-03]
SCALE: NTS

ONESTOP DESIGN


ONE STOP DESIGN
3530 WILSHIRE BLVD.
SUITE 310
LOS ANGELES, CA 90010


NOT FOR CONSTRUCTION

SAND CANYON RESORT LANDSCAPE MASTER PLAN
27734 SAND CANYON RD
SANTA CLARITA, CA 91387

STEVE Y. KIM, CEO

Issue dates

| # | Date | Description |
|---|---|---|
| | 2/16/2021 | MASTER PLAN REVISIONS |
| | 5/7/2021 | MASTER PLAN REVISIONS |

Sheet title:
LANDSCAPE LIGHTING DETAILS

Designed by:
Drawn by:
Checked by:
Project number:

L1.31