GENERAL LANDSCAPE SPECIFICATIONS AND NOTES

A. SCOPE OF WORK

1. THE WORK CONSISTS OF: FURNISHING ALL LABOR, MATERIALS, EQUIPMENT, TOOLS, TRANSPORTATION, AND ANY OTHER APPURTENANCES NECESSARY FOR THE COMPLETION OF THIS PROJECT AS SHOWN ON THE DRAWINGS, AS INCLUDED IN THE PLANT LIST, AND AS HEREIN SPECIFIED.

2. WORK SHALL INCLUDE MAINTENANCE AND WATERING OF ALL CONTRACT PLANTING AREAS UNTIL CERTIFICATION OF ACCEPTABILITY BY THE OWNER.

B. PROTECTION OF EXISTING STRUCTURES

ALL EXISTING BUILDINGS, WALKS, WALLS, PAVING, PIPING, OTHER SITE CONSTRUCTION ITEMS, AND PLANTING ALREADY COMPLETED OR ESTABLISHED SHALL BE PROTECTED FROM DAMAGE BY THE CONTRACTOR UNLESS OTHERWISE SPECIFIED. ALL DAMAGE RESULTING FROM NEGLIGENCE SHALL BE REPAIRED OR REPLACED TO THE SATISFACTION OF THE OWNER. AT NO COST TO THE OWNER.

C. PROTECTION OF EXISTING PLANT MATERIALS OUTSIDE LIMIT OF WORK

THE CONTRACTOR SHALL BE RESPONSIBLE FOR ALL UNAUTHORIZED CUTTING OR DAMAGE TO TREES AND SHRUBS EXISTING OR OTHERWISE, CAUSED BY CARELESS EQUIPMENT OPERATION, MATERIAL STOCKPILING, ETC. THIS SHALL INCLUDE COMPACTION BY DRIVING OR PARKING INSIDE THE DRIP-LINE AND SPILLING OIL, GASOLINE, OR OTHER DELETERIOUS MATERIALS WITHIN THE DRIP-LINE. NO MATERIALS SHALL BE BURNED WHERE HEAT WILL DAMAGE ANY PLANT. EXISTING TREES KILLED OR DAMAGED SO THAT THEY ARE MISSHAPEN AND/ OR UNSIGHTLY SHALL BE REPLACED AT THE COST TO THE CONTRACTOR OF ONE HUNDRED DOLLARS (\$100) PER CALIPER INCH ON AN ESCALATING SCALE WHICH ADDS AN ADDITIONAL TWENTY (20) PERCENT PER INCH OVER FOUR (4) INCHES CALIPER AS FIXED AND AGREED LIQUIDATED DAMAGES. CALIPER SHALL BE MEASURED SIX (6) INCHES ABOVE GROUND LEVEL FOR TREES UP TO AND INCLUDING FOUR (4) INCHES IN CALIPER AND TWELVE (12) INCHES ABOVE GROUND LEVEL FOR TREES OVER FOUR (4) INCHES IN CALIPER.

D. MATERIALS

1. GENERAL

MATERIALS LISTED BELOW SHALL BE SUBMITTED FOR APPROVAL. UPON SUBMITTALS' APPROVAL, DELIVERY OF MATERIALS MAY COMMENCE.

MULCH PRODUCT DATA TOPSOIL MIX AMENDMENT MIX/ PRODUCT DATA/ TEST RESULTS

- PLANTS PHOTOGRAPHS OF ONE (1) OF EACH SPECIES (OR TAGGED IN NURSERY)
- INDICATE SIZES (HEIGHT/WIDTH) AND QUALITY PER SPEC.
- CLIENT-REQUESTED TAGGING MAY SUBSTITUTE PHOTOS. FERTILIZER PRODUCT DATA
- INNOCULANT PRODUCT DATA
- HERBICIDE PRODUCT DATA
- 2. PLANT MATERIALS
- A. PLANT SPECIES AND SIZE SHALL CONFORM TO THOSE INDICATED ON THE DRAWINGS. NOMENCLATURE SHALL CONFORM TO STANDARDIZED PLANT NAMES, 1942 EDITION. ALL NURSERY STOCK SHALL BE IN ACCORDANCE WITH GRADES AND STANDARDS FOR NURSERY PLANTS, LATEST EDITION, PUBLISHED BY THE FLORIDA DEPARTMENT OF AGRICULTURE AND CONSUMER SERVICES. ALL PLANTS SHALL BE FLORIDA GRADE NO. 1 OR BETTER AS DETERMINED BY THE FLORIDA DIVISION OF PLANT INDUSTRY. ALL PLANTS SHALL BE HEALTHY, VIGOROUS, SOUND, WELL-BRANCHED, AND FREE OF DISEASE AND INSECTS, INSECT EGGS AND LARVAE AND SHALL HAVE ADEQUATE ROOT SYSTEMS. TREES FOR PLANTING IN ROWS SHALL BE UNIFORM IN SIZE AND SHAPE. ALL MATERIALS SHALL BE SUBJECT TO APPROVAL BY THE OWNER. WHERE ANY REQUIREMENTS ARE OMITTED FROM THE PLANT LIST, THE PLANTS FURNISHED SHALL BE NORMAL FOR THE VARIETY. PLANTS SHALL BE PRUNED PRIOR TO DELIVERY ONLY WITH APPROVAL FROM OWNER OR OWNER'S REPRESENTATIVE. NO SUBSTITUTIONS SHALL BE MADE WITHOUT WRITTEN PERMISSION FROM THE OWNER'S REPRESENTATIVE
- B. MEASUREMENTS: THE HEIGHT AND/OR WIDTH OF TREES SHALL BE MEASURED FROM THE GROUND OR ACROSS THE NORMAL SPREAD OF BRANCHES WITH THE PLANTS IN THEIR NORMAL POSITION. THIS MEASUREMENT SHALL NOT INCLUDE THE IMMEDIATE TERMINAL GROWTH. PLANTS LARGER IN SIZE THAN THOSE SPECIFIED IN THE PLANT LIST MAY BE USED IF APPROVED BY THE OWNER. IF THE USE OF LARGER PLANTS IS APPROVED, THE BALL OF EARTH OR SPREAD OF ROOTS SHALL BE INCREASED IN PROPORTION TO THE SIZE OF THE PLANT.
- C. INSPECTION: PLANTS SHALL BE SUBJECT TO INSPECTION AND APPROVAL AT THE PLACE OF GROWTH, OR UPON DELIVERY TO THE SITE. AS DETERMINED BY THE OWNER. FOR QUALITY, SIZE, AND VARIETY; SUCH APPROVAL SHALL NOT IMPAIR THE RIGHT OF INSPECTION AND REJECTION AT THE SITE DURING PROGRESS OF THE WORK OR AFTER COMPLETION FOR SIZE AND CONDITION OF ROOT BALLS OR ROOTS, LATENT DEFECTS OR INJURIES, REJECTED PLANTS SHALL BE REMOVED IMMEDIATELY FROM THE SITE. NOTICE REQUESTING INSPECTION SHALL BE SUBMITTED IN WRITING BY THE CONTRACTOR AT LEAST ONE (1) WEEK PRIOR TO ANTICIPATED DATE.

E. SOIL MIXTURE (PLANTING MEDIUM, PLANTING MIX, MIX)

- 1. SOIL MIXTURE SHALL CONSIST OF 70% COARSE SAND, 30% FLORIDA PEAT AS DESCRIBED BELOW.
- 2. SOIL FOR USE IN PREPARING SOIL MIXTURE FOR BACKFILLING SHALL BE FERTILE, FRIABLE, AND REASONABLY FREE OF SUBSOIL CLAY LUMPS. BRUSH WEED AND OTHER LITTER. FREE OF ROOTS, STUMPS, STONE LARGER THAN 2" IN ANY DIRECTION, AND OTHER EXTRANEOUS OR TOXIC MATTER HARMFUL TO PLANT GROWTH. IT SHALL HAVE A PH BETWEEN 5.5 AND 7.0 - SUBMIT SAMPLE AND PH TESTING RESULTS FOR APPROVAL.
- 3. SAND SHALL BE COARSE, CLEAN, WELL-DRAINING, NATIVE ORTONA MINED SAND. CONTRACTOR SHALL SUBMIT RESULTS OF SOIL TEST FOR PEAT AND SAND PROPOSED FOR USE UNDER THIS CONTRACT FOR APPROVAL.
- 4. CONTRACTOR SHALL SUBMIT SAMPLES OF SOIL MIXTURE FOR LANDSCAPE ARCHITECT REVIEW UNDER FORMAL SUBMITTAL AND SUBSEQUENTLY TO OWNER'S REPRESENTATIVE THEREAFTER FOR APPROVAL PRIOR TO PLANT INSTALLATION OPERATIONS COMMENCE
- FLORIDA MUCK / FLORIDA MUCKY PEAT MAY BE PROVIDED AS A SUBSTITUTE FOR THE 30% FLORIDA PEAT, CONTINGENT UPON PRELIMINARY TEST RESULTS AND AS DETERMINED BY THE LANDSCAPE ARCHITECT DURING THE SUBMITTAL PROCESS. ANY CHANGES IN THE PERCENTAGES OR PARENT MATERIALS REQUIRED TO PROVIDE THE SPECIFIED MIXTURE AS DETERMINED BY THE LANDSCAPE ARCHITECT SHALL BE PROVIDED BY THE CONTRACTOR AT NO ADDITIONAL COST TO OWNER.
- 6. CONTRACTOR SHALL PROVIDE PH TEST RESULTS FOR ALL MIX COMPONENTS AND FINAL MIX.
- CONTRACTOR SHALL PROVIDE PENETROMETER ON-SITE AT ALL TIMES FOR COMPACTION INSPECTION AT THE DISCRETION OF THE LANDSCAPE ARCHITECT.
- 8. PENETROMETER CRITERIA / SPECIFICATIONS SHALL RANGE FROM APPROX. 75 PSI TO LESS THAN 300 PSI OR AS DETERMINED BY THE LANDSCAPE ARCHITECT
- 9. FINAL MIX SHALL BE TESTED TO HAVE A SATURATED WEIGHT OF NO MORE THAN 85 POUNDS PER CUBIC FOOT WHEN COMPACTED TO 85% STANDARD PROCTOR. FERTILIZER PRODUCT DATA AND RATE SCHEDULE SHALL BE SUBMITTED CONCURRENTLY WITH THE SOIL SUBMITTAL FOR EVALUATION BY THE LANDSCAPE ARCHITECT.
- 10. SOIL SHALL BE SUPPLIED BY ATLAS PEAT & SOIL INC. 9621 STATE ROAD, BOYNTON BEACH, FLORIDA 33472 PHONE: 561-734-7300. F. WATER
- WATER NECESSARY FOR PLANTING AND MAINTENANCE SHALL BE OF SATISFACTORY QUALITY TO SUSTAIN AN ADEQUATE PLANT GROWTH AND SHALL NOT CONTAIN HARMFUL, NATURAL OR MAN-MADE ELEMENTS DETRIMENTAL TO PLANTS. WATER MEETING THE ABOVE STANDARD SHALL BE OBTAINED ON THE SITE FROM THE OWNER, IF AVAILABLE, AND THE CONTRACTOR SHALL BE RESPONSIBLE TO MAKE ARRANGEMENTS FOR ITS USE BY HIS TANKS, HOSES, SPRINKLERS, ETC.. IF SUCH WATER IS NOT AVAILABLE AT THE SITE, THE CONTRACTOR SHALL PROVIDE SATISFACTORY WATER FROM SOURCES OFF THE SITE AT NO ADDITIONAL COST TO THE OWNER.

\*WATERING/IRRIGATION RESTRICTIONS MAY APPLY - REFER TO PROPERTY'S JURISDICTIONAL AUTHORITY.

#### G. FERTILIZER

NATURALLY-DERIVED.

\*FERTILIZER RESTRICTIONS MAY APPLY - REFER TO PROPERTY'S JURISDICTIONAL AUTHORITY.

- H. ROCK MULCH
- AREAS, AND CURBS, CLEAR MULCH FROM EACH PLANT'S CROWN (BASE).
- I. DIGGING AND HANDLING
- MINIMIZE TRANSPIRATIONAL WATER LOSS.
- NOT BE HANDLED BY STEMS.
- OUT DURING TRANSPORTATION AND PRIOR TO PLANTING.

- J. CONTAINER GROWN STOCK
- HEALTHY GROWING CONDITION, FLORIDA #1 OR BETTER.
- SHALL NOT BE HANDLED BY THEIR STEMS.
- 3. PLANT ROOTS BOUND IN CONTAINERS ARE NOT ACCEPTABLE.
- REPRESENTATIVE.
- K. COLLECTED STOCK
- GROWN STOCK OF THE SAME VARIETY.
- L. NATIVE STOCK
- TO INDICATE FULL RECOVERY FROM TRANSPLANTING INTO THE NURSERY ROW.

#### M. MATERIALS LIST

- N. FINE GRADING
- RESPONSIBILITY OF THE CONTRACTOR, UNLESS OTHERWISE NOTED.
- LOADER FOR TRANSPORTING SOIL WITHIN THE SITE.
- CIVIL ENGINEER'S PLANS FOR FINAL GRADES.
- O. PLANTING PROCEDURES
- CONTRACTOR.

#### CONTRACTOR SHALL PROVIDE FERTILIZER APPLICATION SCHEDULE TO OWNER, AS APPLICABLE TO SOIL TYPE, PLANT INSTALLATION TYPE, AND SITE'S PROPOSED USE. SUGGESTED FERTILIZER TYPES SHALL BE ORGANIC OR OTHERWISE

ROCK MULCH MATERIAL SHALL BE TW0 (2) TO THREE (3) INCHES DIAMETER CHATTAHOOCHEE ROCK (OR APPROVED EQUAL) AT A MINIMUM DEPTH OF THREE (3) INCHES IN ALL LANDSCAPE SHRUB AND GROUNDCOVER AREAS. THE ROCK MULCH SHALL CONFINE TO THE LANDSCAPE BED LINES ESTABLISHED BY ADJACENT SOD AREAS, HARDSCAPE

1. PROTECT ROOTS OR ROOT BALLS OF PLANTS AT ALL TIMES FROM SUN, DRYING WINDS, WATER AND FREEZING, AS NECESSARY UNTIL PLANTING. PLANT MATERIALS SHALL BE ADEQUATELY PACKED TO PREVENT DAMAGE DURING TRANSIT. TREES TRANSPORTED MORE THAN TEN (10) MILES OR WHICH ARE NOT PLANTED WITHIN THREE (3) DAYS OF DELIVERY TO SITE SHALL BE SPRAYED WITH AN ANTITRANSPIRANT PRODUCT ("WILTPRUF" OR EQUAL) TO

2. BALLED AND BURLAPPED PLANTS (B&B) SHALL BE DUG WITH FIRM, NATURAL BALLS OF SOIL OF SUFFICIENT SIZE TO ENCOMPASS THE FIBROUS AND FEEDING ROOTS OF THE PLANTS. NO PLANTS MOVED WITH A ROOT BALL SHALL BE PLANTED IF THE BALL IS CRACKED OR BROKEN. PLANTS BALLED AND BURLAPPED OR CONTAINER GROWN SHALL

3. PLANTS MARKED "BR" IN THE PLANT LIST SHALL BE DUG WITH BARE ROOTS, COMPLYING WITH FLORIDA GRADES AND STANDARDS FOR NURSERY PLANTS, CURRENT EDITION. CARE SHALL BE EXERCISED THAT THE ROOTS DO NOT DRY

4. PROTECTION OF PALMS (IF APPLICABLE): ONLY A MINIMUM OF FRONDS SHALL BE REMOVED FROM THE CROWN OF THE PALM TREES TO FACILITATE MOVING AND HANDLING. CLEAR TRUNK (CT) SHALL BE AS SPECIFIED AFTER THE MINIMUM OF FRONDS HAVE BEEN REMOVED. ALL PALMS SHALL BE BRACED PER PALM PLANTING DETAIL.

5. EXCAVATION OF TREE PITS SHALL BE PERFORMED USING EXTREME CARE TO AVOID DAMAGE TO SURFACE AND SUBSURFACE ELEMENTS SUCH AS UTILITIES OR HARDSCAPE ELEMENTS, FOOTERS AND PREPARED SUB-BASES.

1. ALL CONTAINER GROWN MATERIAL SHALL BE HEALTHY, VIGOROUS, WELL-ROOTED PLANTS ESTABLISHED IN THE CONTAINER IN WHICH THEY ARE SOLD. THE PLANTS SHALL HAVE TOPS WHICH ARE OF GOOD QUALITY AND ARE IN A

2. AN ESTABLISHED CONTAINER GROWN PLANT SHALL BE TRANSPLANTED INTO A CONTAINER AND GROWN IN THAT CONTAINER SUFFICIENTLY LONG FOR THE NEW FIBROUS ROOTS TO HAVE DEVELOPED SO THAT THE ROOT MASS WILL RETAIN ITS SHAPE AND HOLD TOGETHER WHEN REMOVED FROM THE CONTAINER. CONTAINER GROWN STOCK

4. SUBSTITUTION OF NON-CONTAINER GROWN MATERIAL FOR MATERIAL EXPLICITLY SPECIFIED TO BE CONTAINER GROWN WILL NOT BE PERMITTED WITHOUT WRITTEN APPROVAL IS OBTAINED FROM THE OWNER OR OWNER'S

WHEN THE USE OF COLLECTED STOCK IS PERMITTED AS INDICATED BY THE OWNER OR OWNER'S REPRESENTATIVE, THE MINIMUM SIZES OF ROOTBALLS SHALL BE EQUAL TO THAT SPECIFIED FOR THE NEXT LARGER SIZE OF NURSERY

PLANTS COLLECTED FROM WILD OR NATIVE STANDS SHALL BE CONSIDERED NURSERY GROWN WHEN THEY HAVE BEEN SUCCESSFULLY RE-ESTABLISHED IN A NURSERY ROW AND GROWN UNDER REGULAR NURSERY CULTURAL PRACTICES FOR A MINIMUM OF TWO (2) GROWING SEASONS AND HAVE ATTAINED ADEQUATE ROOT AND TOP GROWTH

QUANTITIES NECESSARY TO COMPLETE THE WORK ON THE DRAWINGS SHALL BE FURNISHED BY THE CONTRACTOR. QUANTITY ESTIMATES HAVE BEEN MADE CAREFULLY, BUT THE LANDSCAPE ARCHITECT OR OWNER ASSUMES NO LIABILITY FOR OMISSIONS OR ERRORS. SHOULD A DISCREPANCY OCCUR BETWEEN THE PLANS AND THE PLANT LIST QUANTITY, THE LANDSCAPE ARCHITECT SHALL BE NOTIFIED FOR CLARIFICATION PRIOR TO BIDDING OR INSTALLATION. ALL DIMENSIONS AND/OR SIZES SPECIFIED SHALL BE THE MINIMUM ACCEPTABLE SIZE

1. FINE GRADING UNDER THIS CONTRACT SHALL CONSIST OF FINAL FINISHED GRADING OF LAWN AND PLANTING AREAS THAT HAVE BEEN ROUGH GRADED BY OTHERS. BERMING AS SHOWN ON THE DRAWINGS SHALL BE THE

2. THE CONTRACTOR SHALL FINE GRADE THE LAWN AND PLANTING AREAS TO BRING THE ROUGH GRADE UP TO FINAL FINISHED GRADE ALLOWING FOR THICKNESS OF SOD AND/OR MULCH DEPTH. THIS CONTRACTOR SHALL FINE GRADE BY HAND AND/OR WITH ALL EQUIPMENT NECESSARY INCLUDING A GRADING TRACTOR WITH FRONT-END

3. ALL PLANTING AREAS SHALL BE GRADED AND MAINTAINED FOR POSITIVE DRAINAGE TO SURFACE/SUBSURFACE STORM DRAIN SYSTEMS. AREAS ADJACENT TO BUILDINGS SHALL SLOPE AWAY FROM THE BUILDINGS. REFER TO

1. CLEANING UP BEFORE COMMENCING WORK: THE CONTRACTOR SHALL CLEAN WORK AND SURROUNDING AREAS OF ALL RUBBISH OR OBJECTIONABLE MATTER. ALL MORTAR, CEMENT, AND TOXIC MATERIAL SHALL BE REMOVED FROM THE SURFACE OF ALL PLANT BEDS. THESE MATERIALS SHALL NOT BE MIXED WITH THE SOIL. SHOULD THE CONTRACTOR FIND SUCH SOIL CONDITIONS BENEATH THE SOIL WHICH WILL IN ANY WAY ADVERSELY AFFECT THE PLANT GROWTH, HE SHALL IMMEDIATELY CALL IT TO THE ATTENTION OF THE OWNER'S REPRESENTATIVE. FAILURE TO DO SO BEFORE PLANTING SHALL MAKE THE CORRECTIVE MEASURES THE RESPONSIBILITY OF THE

2. VERIFY LOCATIONS OF ALL UTILITIES, CONDUITS, SUPPLY LINES AND CABLES, INCLUDING BUT NOT LIMITED TO: ELECTRIC, GAS (LINES AND TANKS), WATER, SANITARY SEWER, STORMWATER SYSTEMS, CABLE, AND TELEPHONE. PROPERLY MAINTAIN AND PROTECT EXISTING UTILITIES. CALL NATIONAL ONE CALL - 811 - TO LOCATE UTILITIES.

- 3. SUBGRADE EXCAVATION: CONTRACTOR IS RESPONSIBLE TO REMOVE ALL EXISTING AND IMPORTED LIMEROCK AND LIMEROCK SUB-BASE FROM ALL LANDSCAPE PLANTING AREAS TO A MINIMUM DEPTH OF 36". CONTRACTOR IS RESPONSIBLE TO BACKFILL THESE PLANTING AREAS TO ROUGH FINISHED GRADE WITH CLEAN TOPSOIL FROM AN ON-SITE SOURCE OR AN IMPORTED SOURCE. IF LIMEROCK OR OTHER ADVERSE CONDITIONS OCCUR IN PLANTED AREAS AFTER 36" DEEP EXCAVATION BY THE CONTRACTOR, AND ADEQUATE PERCOLATION CAN NOT BE ACHIEVED, CONTRACTOR SHALL UTILIZE PLANTING DETAIL THAT ADDRESSES POOR DRAINAGE.
- 4. FURNISH NURSERY'S CERTIFICATE OF COMPLIANCE WITH ALL REQUIREMENTS AS HEREIN SPECIFIED AND REQUIRED. INSPECT AND SELECT PLANT MATERIALS BEFORE PLANTS ARE DUG AT NURSERY OR GROWING SITE.
- 5, GENERAL: COMPLY WITH APPLICABLE FEDERAL. STATE, COUNTY, AND LOCAL REGULATIONS GOVERNING LANDSCAPE MATERIALS AND WORK. CONFORM TO ACCEPTED HORTICULTURAL PRACTICES AS USED IN THE TRADE. UPON ARRIVAL AT THE SITE , PLANTS SHALL BE THOROUGHLY WATERED AND PROPERLY MAINTAINED UNTIL PLANTED. PLANTS STORED ON-SITE SHALL NOT REMAIN UNPLANTED FOR A PERIOD EXCEEDING TWENTY-FOUR (24) HOURS. AT ALL TIMES, METHODS CUSTOMARY IN GOOD HORTICULTURAL PRACTICES SHALL BE EXERCISED.
- 6. THE WORK SHALL BE COORDINATED WITH OTHER TRADES TO PREVENT CONFLICTS. COORDINATE PLANTING WITH IRRIGATION WORK TO ASSURE AVAILABILITY OF WATER AND PROPER LOCATION OF IRRIGATION APPURTENANCES AND PLANTS.
- 7. ALL PLANTING PITS SHALL BE EXCAVATED TO SIZE AND DEPTH IN ACCORDANCE WITH THE USA STANDARD FOR NURSERY STOCK 260.1, UNLESS SHOWN OTHERWISE ON THE DRAWINGS, AND BACKFILLED WITH THE PREPARED PLANTING SOIL MIXTURE AS SPECIFIED IN SECTION E. TEST ALL TREE PITS WITH WATER BEFORE PLANTING TO ASSURE PROPER DRAINAGE PERCOLATION IS AVAILABLE. NO ALLOWANCE WILL BE MADE FOR LOST PLANTS DUE TO IMPROPER PERCOLATION. IF POOR PERCOLATION EXISTS, UTILIZE "POOR DRAINAGE CONDITION" PLANTING DETAIL. TREES SHALL BE SET PLUMB AND HELD IN POSITION UNTIL THE PLANTING MIXTURE HAS BEEN FLUSHED INTO PLACE WITH A SLOW, FULL HOSE STREAM. ALL PLANTING SHALL BE PERFORMED BY PERSONNEL FAMILIAR WITH PLANTING PROCEDURES AND UNDER THE SUPERVISION OF A QUALIFIED LANDSCAPE FOREMAN. PROPER "JETTING IN" SHALL BE ASSURED TO ELIMINATE AIR POCKETS AROUND THE ROOTS. "JET STICK" OR EQUAL IS RECOMMENDED.
- 8. TAKE ALL NECESSARY PRECAUTIONS TO AVOID DAMAGE TO BUILDINGS AND BUILDING STRUCTURES WHILE INSTALLING TREES.
- 9. SOIL MIXTURE SHALL BE AS SPECIFIED IN SECTION E OF THESE SPECIFICATIONS.
- 10. TREES AND SHRUBS SHALL BE SET STRAIGHT AT AN ELEVATION THAT, AFTER SETTLEMENT, THE PLANT CROWN WILL STAND ONE (1) TO TWO (2) INCHES ABOVE GRADE. EACH PLANT SHALL BE SET IN THE CENTER OF THE PIT. PLANTING SOIL MIXTURE SHALL BE BACKFILLED, THOROUGHLY TAMPED AROUND THE BALL, AND SETTLED BY WATER (AFTER TAMPING).
- 11. AMEND PINE AND OAK PLANT PITS WITH ECTOMYCORRHIZAL SOIL APPLICATION PER MANUFACTURER'S RECOMMENDATION. ALL OTHER PLANT PITS SHALL BE AMENDED WITH ENDOMYCORRHIZAL SOIL APPLICATION PER MANUFACTURER'S RECOMMENDATION. PROVIDE PRODUCT INFORMATION SUBMITTAL PRIOR TO INOCULATION.
- 12. FILL HOLE WITH SOIL MIXTURE, MAKING CERTAIN ALL SOIL IS SATURATED. TO DO THIS, FILL HOLE WITH WATER AND ALLOW TO SOAK MINIMUM TWENTY (20) MINUTES, STIRRING IF NECESSARY TO GET SOIL THOROUGHLY WET. PACK LIGHTLY WITH FEET. ADD MORE WET SOIL MIXTURE. DO NOT COVER TOP OF BALL WITH SOIL MIXTURE, ONLY WITH MULCH. ALL BURLAP, ROPE, WIRES, BASKETS, ETC.., SHALL BE REMOVED FROM THE SIDES AND TOPS OF BALLS, BUT NO BURLAP SHALL BE PULLED FROM UNDERNEATH.
- 13. PRUNING: TREES SHALL BE PRUNED, AT THE DIRECTION OF THE OWNER OR OWNER'S REPRESENTATIVE, TO PRESERVE THE NATURAL CHARACTER OF THE PLANT. ALL SOFT WOOD OR SUCKER GROWTH AND ALL BROKEN OR BADLY DAMAGED BRANCHES SHALL BE REMOVED WITH A CLEAN CUT. ALL PRUNING TO BE PERFORMED BY LICENSED ARBORIST, IN ACCORDANCE WITH ANSI A-300.
- 14. SHRUBS AND GROUND COVER PLANTS SHALL BE EVENLY SPACED IN ACCORDANCE WITH THE DRAWINGS AND AS INDICATED ON THE PLANT LIST. CULTIVATE ALL PLANTING AREAS TO A MINIMUM DEPTH OF 6". REMOVE AND DISPOSE ALL DEBRIS. MIX TOP 4" TO ACHEIVE SOIL MIXTURE AS SPECIFIED IN SECTION E. THOROUGHLY WATER ALL PLANTS AFTER INSTALLATION.
- 15. TREE GUYING AND BRACING SHALL BE INSTALLED BY THE CONTRACTOR IN ACCORDANCE WITH THE PLANS TO INSURE STABILITY AND MAINTAIN TREES IN AN UPRIGHT POSITION. IF THE CONTRACTOR AND OWNER DECIDE TO WAIVE THE TREE GUYING AND BRACING, THE OWNER SHALL NOTIFY THE LANDSCAPE ARCHITECT IN WRITING AND AGREE TO INDEMNIFY AND HOLD HARMLESS THE LANDSCAPE ARCHITECT IN THE EVENT UNSUPPORTED TREES PLANTED UNDER THIS CONTRACT FALL AND DAMAGE PERSON OR PROPERTY.
- 16. MULCHING: PROVIDE A THREE INCH (MINIMUM) LAYER OF SPECIFIED MULCH OVER THE ENTIRE AREA OF EACH SHRUB BED, GROUND COVER, VINE BED, AND TREE PIT PLANTED UNDER THIS CONTRACT.
- 17. HERBICIDE WEED CONTROL: ALL PLANT BEDS SHALL BE KEPT FREE OF NOXIOUS WEEDS UNTIL FINAL ACCEPTANCE OF WORK. IF DIRECTED BY THE OWNER, "ROUND-UP" SHALL BE APPLIED FOR WEED CONTROL BY QUALIFIED PERSONNEL TO ALL PLANTING AREAS IN SPOT APPLICATIONS PER MANUFACTURER'S PRECAUTIONS AND SPECIFICATIONS. PRIOR TO FINAL INSPECTION. TREAT ALL PLANTING BEDS WITH AN APPROVED PRE-EMERGENT HERBICIDE AT AN APPLICATION RATE RECOMMENDED BY THE MANUFACTURER. (AS ALLOWED BY JURISDICTIONAL AUTHORITY)
- P. LAWN SODDING

4. SODDING

- 1. THE WORK CONSISTS OF LAWN BED PREPARATION, SOIL PREPARATION, AND SODDING COMPLETE, IN STRICT ACCORDANCE WITH THE SPECIFICATIONS AND THE APPLICABLE DRAWINGS TO PRODUCE A TURF GRASS LAWN ACCEPTABLE TO THE OWNER.
- 2. LAWN BED PREPARATION: ALL AREAS THAT ARE TO BE SODDED SHALL BE CLEARED OF ANY ROUGH GRASS, WEEDS, AND DEBRIS, AND THE GROUND BROUGHT TO AN EVEN GRADE. THE ENTIRE SURFACE SHALL BE ROLLED WITH A ROLLER WEIGHING NOT MORE THAN ONE-HUNDRED (100) POUNDS PER FOOT OF WIDTH. DURING THE ROLLING, ALL DEPRESSIONS CAUSED BY SETTLEMENT SHALL BE FILLED WITH ADDITIONAL SOIL, AND THE SURFACE SHALL BE REGRADED AND ROLLED UNTIL PRESENTING A SMOOTH AND EVEN FINISH TO THE REQUIRED GRADE.

3. SOIL PREPARATION: PREPARE LOOSE BED FOUR (4) INCHES DEEP. HAND RAKE UNTIL ALL BUMPS AND DEPRESSIONS ARE REMOVED. WET PREPARED AREA THOROUGHLY.

- A. THE CONTRACTOR SHALL SOD ALL AREAS THAT ARE NOT PAVED OR PLANTED AS DESIGNATED ON THE DRAWINGS WITHIN THE CONTRACT LIMITS, UNLESS SPECIFICALLY NOTED OTHERWISE.
- B. THE SOD SHALL BE CERTIFIED TO MEET FLORIDA STATE PLANT BOARD SPECIFICATIONS, ABSOLUTELY TRUE TO VARIETAL TYPE, AND FREE FROM WEEDS, FUNGUS, INSECTS AND DISEASE OF ANY KIND.
- C. SOD PANELS SHALL BE LAID TIGHTLY TOGETHER SO AS TO MAKE A SOLID SODDED LAWN AREA. SOD SHALL BE LAID UNIFORMLY AGAINST THE EDGES OF ALL CURBS AND OTHER HARDSCAPE ELEMENTS, PAVED AND PLANTED AREAS. ADJACENT TO BUILDINGS, A 24 INCH STONE MULCH STRIP SHALL BE PROVIDED - REFER TO DETAILS. IMMEDIATELY FOLLOWING SOD LAYING, THE LAWN AREAS SHALL BE ROLLED WITH A LAWN ROLLER CUSTOMARILY USED FOR SUCH PURPOSES, AND THEN THOROUGHLY IRRIGATED. IF, IN THE OPINION OF THE OWNER, TOP-DRESSING IS NECESSARY AFTER ROLLING TO FILL THE VOIDS BETWEEN THE SOD PANELS AND TO EVEN OUT INCONSISTENCIES IN THE SOD, CLEAN SAND, AS APPROVED BY THE OWNER'S REPRESENTATIVE, SHALL BE UNIFORMLY SPREAD OVER THE ENTIRE SURFACE OF THE SOD AND THOROUGHLY WATERED IN. FERTILIZE INSTALLED SOD AS ALLOWED BY PROPERTY'S JURISDICTIONAL AUTHORITY.
- 5. DURING DELIVERY, PRIOR TO, AND DURING THE PLANTING OF THE LAWN AREAS, THE SOD PANELS SHALL AT ALL TIMES BE PROTECTED FROM EXCESSIVE DRYING AND UNNECESSARY EXPOSURE OF THE ROOTS TO THE SUN. ALL SOD SHALL BE STACKED SO AS NOT TO BE DAMAGED BY SWEATING OR EXCESSIVE HEAT AND MOISTURE.

6. LAWN MAINTENANCE

- AUTHORITY.

Q. CLEANUP

- REPRESENTATIVE.
- R. PLANT MATERIAL MAINTENANCE ACCEPTANCE.
- S. MAINTENANCE (ALTERNATE BID ITEM)
- DESCRIBED.

U. WARRANTY

A, WITHIN THE CONTRACT LIMITS, THE CONTRACTOR SHALL PRODUCE A DENSE, WELL ESTABLISHED LAWN. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE REPAIR AND RE-SODDING OF ALL ERODED. SUNKEN OR BARE SPOTS (LARGER THAN 12"X12") UNTIL CERTIFICATION OF ACCEPTABILITY BY THE OWNER'S REPRESENTATIVE. REPAIRED SODDING SHALL BE ACCOMPLISHED AS IN THE ORIGINAL WORK (INCLUDING REGRADING IF NECESSARY).

B. CONTRACTOR RESPONSIBLE FOR ESTABLISHING AND MAINTAINING SOD/LAWN UNTIL ACCEPTANCE BY THE OWNER'S REPRESENTATIVE. PRIOR TO AND UPON ACCEPTANCE, CONTRACTOR TO PROVIDE WATERING/IRRIGATION SCHEDULE TO OWNER. OBSERVE ALL APPLICABLE WATERING RESTRICTIONS AS SET FORTH BY THE PROPERTY'S JURISDICTIONAL

UPON COMPLETION OF ALL PLANTING WORK AND BEFORE FINAL ACCEPTANCE, THE CONTRACTOR SHALL REMOVE ALL MATERIAL, EQUIPMENT, AND DEBRIS RESULTING FROM HIS WORK. ALL PAVED AREAS SHALL BE BROOM-CLEANED AND THE SITE LEFT IN A NEAT AND ACCEPTABLE CONDITION AS APPROVED BY THE OWNER'S AUTHORIZED

ALL PLANTS AND PLANTING INCLUDED UNDER THIS CONTRACT SHALL BE MAINTAINED BY WATERING. CULTIVATING SPRAYING, AND ALL OTHER OPERATIONS (SUCH AS RE-STAKING OR REPAIRING GUY SUPPORTS) NECESSARY TO INSURE A HEALTHY PLANT CONDITION BY THE CONTRACTOR UNTIL CERTIFICATION OF ACCEPTABILITY BY THE OWNER'S REPRESENTATIVE. MAINTENANCE AFTER THE CERTIFICATION OF ACCEPTABILITY SHALL BE IN ACCORDANCE WITH THE SPECIFICATIONS IN THIS SECTION. CONTRACTORS ARE REQUESTED TO PROVIDE A BID ESTIMATE TO COVER LANDSCAPE AND IRRIGATION MAINTENANCE FOR A PERIOD OF 90 CALENDAR DAYS COMMENCING AFTER

CONTRACTORS ARE REQUESTED TO PROVIDE A BID ESTIMATE FOR MAINTENANCE FOLLOWING THE INITIAL 90-DAY MAINTENANCE PERIOD ON A COST-PER-MONTH BASIS.

## T. FINAL INSPECTION AND ACCEPTANCE OF WORK

FINAL INSPECTION AT THE END OF THE WARRANTY PERIOD SHALL BE ON PLANTING, CONSTRUCTION AND ALL OTHER INCIDENTAL WORK PERTAINING TO THIS CONTRACT. ANY REPLACEMENT AT THIS TIME SHALL BE SUBJECT TO THE SAME ONE (1) YEAR WARRANTY (OR AS SPECIFIED BY THE LANDSCAPE ARCHITECT OR OWNER IN WRITING) BEGINNING WITH THE TIME OF REPLACEMENT AND ENDING WITH THE SAME INSPECTION AND ACCEPTANCE HEREIN

1. THE LIFE AND SATISFACTORY CONDITION OF ALL PLANT MATERIAL INSTALLED BY THE LANDSCAPE CONTRACTOR SHALL BE WARRANTED BY THE CONTRACTOR FOR A MINIMUM OF ONE (1) CALENDAR YEAR COMMENCING AT THE TIME OF CERTIFICATION OF ACCEPTABILITY BY THE OWNER'S REPRESENTATIVE.

2. REPLACEMENT: ANY PLANT NOT FOUND IN A HEALTHY GROWING CONDITION AT THE END OF THE WARRANTY PERIOD SHALL BE REMOVED FROM THE SITE AND REPLACED AS SOON AS WEATHER CONDITIONS PERMIT. ALL REPLACEMENTS SHALL BE PLANTS OF THE SAME KIND AND SIZE AS SPECIFIED IN THE PLANT LIST. THEY SHALL BE FURNISHED PLANTED AND MULCHED AS SPECIFIED UNDER "PLANTING", AT NO ADDITIONAL COST TO THE OWNER.

3. IN THE EVENT THE OWNER DOES NOT CONTRACT WITH THE CONTRACTOR FOR LANDSCAPE (AND IRRIGATION) MAINTENANCE, THE CONTRACTOR IS ENCOURAGED TO VISIT THE PROJECT SITE PERIODICALLY DURING THE ONE YEAR WARRANTY PERIOD TO EVALUATE MAINTENANCE PROCEDURES BEING PERFORMED BY THE OWNER, AND SHALL NOTIFY THE OWNER IN WRITING OF MAINTENANCE PROCEDURES OR CONDITIONS WHICH THREATEN VIGOROUS AND HEALTHY PLANT GROWTH. IT IS SUGGESTED SUCH SITE VISITS SHALL BE CONDUCTED A MINIMUM OF ONCE PER MONTH FOR A PERIOD OF TWELVE (12) MONTHS FROM THE DATE OF ACCEPTANCE.

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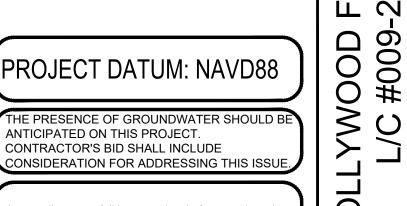
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Iways call 811 two full business days before you dig to have underground utilities located and marked.



| DATE:      | LOCATION: |
|------------|-----------|
| TYPE:      | PROJECT:  |
| CATALOG #: |           |

#### FEATURES

- Low profile LED area/site luminaire with a variety of IES distributions for lighting applications such as retail, commercial and campus parking lots
- Featuring Micro Strike Optics which maximizes target zone illumination with
  minimal losses at the house-side, reducing light trespass issues
- Visual comfort standard
- Compact and lightweight design with low EPA
- 3G rated for high vibration applications including bridges and overpasses
- Control options including photo control, occupancy sensing, NX Distributed Intelligence<sup>™</sup> and 7-Pin with networked controls
- Best in class surge protection available



#### CONTROL TECHNOLOGY





#### SPECIFICATIONS

#### CONSTRUCTION

- Rectilinear form mimics the traditional shoebox form factor keeping a similar but updated style and appearance, ideal for retrofit applications
- Die-cast housing with hidden vertical heat fins that are optimal for heat dissipation while keeping a clean smooth outer surface
- Corrosion resistant, die-cast aluminum housing with powder coat paint finish

#### OPTICS

- Entire optical aperture illuminates to create a larger luminous surface area resulting in a low glare appearance without sacrificing optical performance
- 80, 160, 320 or 480 midpower LEDs
- 3000K, 4000K or 5000K (70 CRI) CCT
- · Zero uplight at 0 degrees of tilt
- · Field rotatable optics

#### INSTALLATION

- Standard square arm mount, compatible with B3 drill pattern
- Optional universal mounting block for ease of installation during retrofit applications. Available as an option or accessory for square and round poles.
- Knuckle arm fitter option available for 2-3/8" OD tenon. Max tilt of 60 degrees with 4 degree adjustable increments. (Restrictions apply for 7-pin options)

#### ELECTRICAL

Universal 120-277 VAC or 347-480 VAC input voltage, 50/60 Hz

RAR1

RAR2

- Ambient operating temperature -40°C to 40°C
- Drivers have greater than 90% power factor and less than 20% THD
- LED drivers have output power over-voltage, over-current protection and short circuit protection with auto recovery
- Field replaceable surge protection device provides 20kA protection meeting ANSI/ IEEE C62.41.2 Category C High and Surge Location Category C3; Automatically takes fixture off-line for protection when device is compromised

#### CONTROLS

- Photo control, occupancy sensor and wireless available for complete on/off and dimming control
- 7-pin ANSI C136.41-2013 photocontrol receptacle option available for twist lock photocontrols or wireless control modules (control accessories sold separately)
- 0-10 V Dimming Drivers are standard and dimming leads are extended out of the luminaire unless control options require connection to the dimming leads. Must specify if wiring leads are to be greater than the 6" standard
- NX Distributed Intelligence<sup>™</sup> available with in fixture wireless control module, features dimming and occupancy sensor



#### CERTIFICATIONS

RAR2

 DLC® (DesignLights Consortium Qualified), with some Premium Qualified configurations. Not all product variations on this page are DLC Qualified. Refer to www.designlights.org for the most up-to-date list.

24 lbs / 10.9 kg

EPA at 0°

.45ft.² / .13m²

.55ft.2 / .17m2

- Listed to UL1598 and CSA C22.2#250.0-24 for wet locations and 40°C ambient temperatures
- 3G rated for ANSI C136.31 high vibration applications
- Fixture is IP66 rated
- Meets IDA recommendations using 3K CCT configuration at 0 degrees of tilt
- This product meets federal procurement law requirements under the Buy American Act (FAR 52.225-9) and Trade Agreements Act (FAR 52.225-11). See Buy America(n) Solutions (link to <u>https:// www.currentlighting.com/resources/america-</u> solutions)

#### WARRANTY

- 5 year limited warranty
- See <u>HLI Standard Warranty</u> for additional information

## Current 🐵

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CATALOG #

PROJECT:

DATE:

TYPE:

CATALOG #:

Gray Shading = Se

= Service Program

Example: RAR1-80L-25-3K7-2-UNV-ASQ-BL-NXW-BC

#### ORDERING INFORMATION

|         |  |            |            |                          |                  |        |           |        |                  | Γ       |   |    |       |                                |       |
|---------|--|------------|------------|--------------------------|------------------|--------|-----------|--------|------------------|---------|---|----|-------|--------------------------------|-------|
|         | -  | -          |            |                          |                  |        |           |        |                  |         |   | _  |       |                                |       |
| Series  |  | # LEDs - W | attage     |                          | ССТ              | /CRI   |           | Dist   | tribution        |         | Optics Rotation   | Vo | ltage |                                |       |
| RAR1    | Ratio Area                                 | 80L-25     | 25W - 3,0  | 000 Lumens               | 3K7              | 3000K, | 70 CRI    | 2      | IES TYPE II      |         | Blank for no rotation   | U  | ٧V    | Universal 120-277V             |       |
|         | Size 1                                     | 80L-39     | 39W -5,2   | 00 Lumens                | 4K7              | 4000K, | 70 CRI    | 3      | IES TYPE III     |         | Optic rotation left   | 12 | 0     | 120V                           |       |
|         |  | 80L-50     | 50W - 6,0  | 000 Lumens               | 5K7              | 5000K, | 70 CRI    | 4W     | IES TYPE IV      |         | R Optic rotation right  | 20 | 8     | 208V                           |       |
|         |  | 160L-70    | 70W - 9,0  | 000 Lumens               |                  |        |           | 4F     | IES TYPE IV      |         |   | 24 | 0     | 240V                           |       |
|         |  | 160L-100   | 100W - 12  | 2,000 Lumens             |                  |        |           |        | Forward          |         |   | 27 | 7     | 277V                           |       |
|         |  | 160L-115   | 115W - 15, | ,000 Lumens              |                  |        |           | 5Q)    | N IES TYPE V     |         |   | 34 | 7     | 347V                           |       |
|         |  | 160L-135   | 135W - 18  | 3,000 Lumens             |                  |        |           |        |                  |         |   | 48 | 0     | 480V                           |       |
|         |  |            |            |                          |                  |        |           |        |                  |         |   |    |       |                                |       |
| AR2     | Ratio Area<br>Size 2                       | 320L-110   |            | ,000 Lumens              |                  |        |           |        |                  |         |   |    |       |                                |       |
|         | 5/20 2                                     | 320L-140   |            | 3,000 Lumens             |                  |        |           |        |                  |         |   |    |       |                                |       |
|         |  | 320L-165   |            | 1,000 Lumens             |                  |        |           |        |                  |         |   |    |       |                                |       |
|         |  | 480L-185   |            | 4,000 Lumens             |                  |        |           |        |                  |         |   |    |       |                                |       |
|         |  | 480L-210   |            | 7,000 Lumens             |                  |        |           |        |                  |         |   |    |       |                                |       |
|         |  |            |            | 0,000 Lumens             |                  |        |           |        |                  |         |   |    |       |                                |       |
|         |  |            |            | 6,000 Lumens             |                  |        |           |        |                  |         |   |    |       |                                |       |
|         |  | 480L-295   |            | 2,000 Lumens             |                  |        |           |        |                  |         |   |    |       |                                |       |
|         |  | 480L-340   | 34000 - 4  | 8,000 Lumens             |                  |        | I         |        |                  |         |   |    |       |                                |       |
| Mountin | ıg   |            | Color      |                          |                  |        | Control   | Option | s Network        |         |   |    | Optic | ons                            |       |
| ASQ     | Arm mount for                              | square     | BLT        | Black Matte T            | extured          |        | NXWS16    | F      | NX Networked V   | /ireles | s Enabled Integral NXSMP2   | -  | BC    | Backlight control <sup>8</sup> |       |
|         | pole/flat surfac                           | e          | BLS        | Black Gloss S            | Smooth           |        |           |        |                  |         | ensor with Automatic Dimmi  | ng | F     | Fusing ⁵                       |       |
| ASQU    | Universal arm r                            |            | DBT        | Dark Bronze              | Matte Tex        | tured  | NXWS40    |        |                  |         | h Programming <sup>6,7</sup><br>s Enabled Integral NXSMP2           |    | тв    | Terminal block                 |       |
|         | square pole/fla<br>Does not inclu          |            | DBS        | Dark Brone G             | Gloss Smo        | oth    | 11/1/0340 |        |                  |         | s Enabled integral NASIME2  | -  | 2PF   | 2 power feed with 2            | drive |
|         | pole adapt or E                            |            | GTT        | Graphite Mat             | te Texture       | d      |           |        | Dimming Photoc   | ell and | Bluetooth Programming 6,7   |    |       |                                |       |
|         | pattern                                    |            | LGS        | Light Grey Gl            | oss Smoc         | oth    | NXW       |        |                  |         | s Radio Module NXRM2 and  | i  |       |                                |       |
| Mountir | ng Round Poles                             |            | PSS        | Platinum Silve           | er Smooth        | 1      |           | _      |                  | mmin    | g, without Sensor <sup>6,7</sup>                                    |    |       |                                |       |
| Α_      | Arm mount for                              |            | WHT        | White Matte <sup>-</sup> | <b>F</b> extured |        | Control   | Option |                  |         |   |    |       |                                |       |
|         | B3 drill pattern                           |            | WHS        | White Gloss S            | Smooth           |        | SCP_F     |        | Programmable     |         | ,   |    |       |                                |       |
| 4_U     | Universal arm r<br>round pole <sup>1</sup> | mount for  | VGT        | Verde Green              | Textured         |        | 7PR       |        | 7-Pin twist lock |         |   |    |       |                                |       |
| 4 41    |  |            | Color      | Option                   |                  |        | 7PR-SC    |        | 7-Pin receptacle |         | 5 1   |    |       |                                |       |
|         | ng Other                                   |            | сс         | Custom Colo              | r                |        | 7PR-MD    | 40F    | Low voltage ser  |         |   |    |       |                                |       |
| NB      | Wall bracket                               |            |            |                          |                  |        | 7PR-TL    |        | 7-Pin PCR with p |         |   |    |       |                                |       |
| MAF     | Mast arm fitter<br>OD horizontal a         |            |            |                          |                  |        | ADD       |        | AutoDim Timer    |         | •   |    |       |                                |       |
| (       | Knuckle                                    | unn        |            |                          |                  |        | ADT       |        | AutoDim Time o   |         | •   |    |       |                                |       |
| ·       | KIUCKIC                                    |            |            |                          |                  |        | BTS-14F   |        |                  | sor w   | able, BTSMP-LMO PIR<br>ith Automatic Dimming<br>ens <sup>9</sup>    |    |       |                                |       |
|         |  |            |            |                          |                  |        | BTS-40F   |        |                  | sor w   | able, BTSMP-LMO PIR<br>ith Automatic Dimming<br>ens <sup>9</sup>    |    |       |                                |       |
|         |  |            |            |                          |                  |        | BTSO-12   | F      |                  | sor w   | able, BTSMP-OMNI-O PIR<br>ith Automatic Dimming<br>ens <sup>9</sup> |    |       |                                |       |

Notes:

1 Replace "\_" with "3" for 3.5"-4.13" OD pole, "4" for 4.18"-5.25" OD pole, "5" for 5.5"-6.5" OD pole

2 Not available with 25, 50, 255, 295 & 340W configurations

3 At least one SCPREMOTE required to program SCP motion sensor

- 4 Replace "\_" with 8F or 40F lens
- 5 Must specify voltage
- 6 Networked Controls cannot be combined with other control options
- 7 Not available with 2PF option
- 8 BC not available on 4F distributions
- 9 BTS and BTSO available for 50 Watts or higher and only on 120-277 voltage

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**OUTDOOR LIGHTING CONTROLS OPTIONS** 

DATE: LOCATION:

TYPE: PROJECT:

CATALOG #:

CONTROLS FUNCTIONALITY



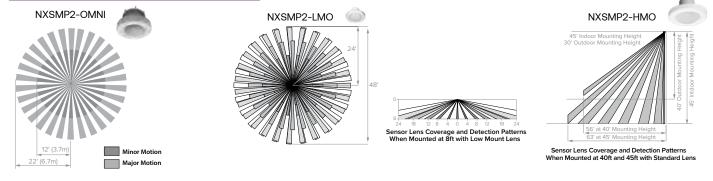
|             | Control             | Option Ordering  |              |              | Cor          | trol Option                        | n Functior             | nality        |                |                              |                  | Contra | ol Option     |
|-------------|---------------------|--|--------------|--------------|--------------|------------------------------------|------------------------|---------------|----------------|------------------------------|------------------|--------|---------------|
|             | Logic & Description |  | Networkable  | Grouping     | Scheduling   | Occupancy/<br>Motion               | Daylight<br>Harvesting | 0-10V Dimming | On/Off Control | Bluetooth App<br>Programming | Sensor<br>Height |        | ponents       |
|             | NXOFM1R1D-UNV       | NX 7-Pin Twist-Lock <sup>®</sup> with NX<br>Networked Wireless Radio,<br>Integral Automatic Dimming<br>Photocell, Integral Single<br>Pole Relay with Dimming, and<br>Bluetooth Programming | $\checkmark$ | $\checkmark$ | $\checkmark$ | Paired with<br>external<br>control | $\checkmark$           | $\checkmark$  | $\checkmark$   | $\checkmark$                 | _                |        | NXOFM-1R1D-UV |
| Wireless    | NXW                 | NX Networked Wireless Radio<br>Module NXRM2 and Bluetooth<br>Programming, without Sensor   | $\checkmark$ | $\checkmark$ | $\checkmark$ | -                                  | -                      | $\checkmark$  | $\checkmark$   | $\checkmark$                 | -                | 8      | NXRM2-H       |
| NX Wire     | NXWS16F             | NX Networked Wireless Enabled<br>Integral NXSMP2-LMO PIR<br>Occupancy Sensor with Automatic<br>Dimming Photocell and Bluetooth<br>Programming  | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$                       | $\checkmark$           | $\checkmark$  | $\checkmark$   | $\checkmark$                 | 16ft             | ١      | NXSMP2-LMO    |
|             | NXWS40F             | NX Networked Wireless Enabled<br>Integral NXSMP2-HMO PIR<br>Occupancy Sensor with Automatic<br>Dimming Photocell and Bluetooth<br>Programming  | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$                       | $\checkmark$           | $\checkmark$  | $\checkmark$   | $\checkmark$                 | 40ft             | 6      | NXSMP2-HMO    |
|             | BTSO-12F            | Bluetooth® Programmable,<br>BTSMP-OMNI-O PIR Occupancy<br>Sensor with Automatic Dimming<br>Photocell and 360° Lens   | -            | _            | -            | $\checkmark$                       | $\checkmark$           | $\checkmark$  | $\checkmark$   | $\checkmark$                 | 12ft             | 6      | BTSMP-OMNI-O  |
| Independent | BTS-14F             | Bluetooth® Programmable,<br>BTSMP-LMO PIR Occupancy<br>Sensor with Automatic Dimming<br>Photocell and 360° Lens  | _            | _            | -            | $\checkmark$                       | $\checkmark$           | $\checkmark$  | $\checkmark$   | $\checkmark$                 | 14ft             | Ô      | BTSMP-LMO     |
|             | BTS-40F             | Bluetooth® Programmable,<br>BTSMP-HMO PIR Occupancy<br>Sensor with Automatic Dimming<br>Photocell and 360° Lens  | _            | -            | -            | $\checkmark$                       | $\checkmark$           | $\checkmark$  | $\checkmark$   | $\checkmark$                 | 40ft             | 6      | BTSMP-HMO     |

#### DEFAULT SETTINGS

|             | Occupancy Sensor                      | Enabled    |
|-------------|---------------------------------------|------------|
|             | Occupancy Sensor Sensitivity          | 7          |
|             | Occupancy Sensor Timeout              | 15 Minutes |
| ess         | Occupied Dim Level                    | 100%       |
| NX Wireless | Unoccupied Dim Level                  | 0%         |
| X           | Daylight Sensor                       | Disabled   |
|             | Bluetooth                             | Enabled    |
|             | 2.4GHz Wireless Mesh                  | On         |
|             | "Passcode Factory Passcode: HubbN3T!" | Enabled    |

|       | Occupancy Sensor             | Enabled   |  |  |
|-------|------------------------------|-----------|--|--|
|       | Occupancy Sensor Sensitivity | 7         |  |  |
| Alone | Occupancy Sensor Timeout     | 8 Minutes |  |  |
| Stand | Occupied Dim Level           | 100%      |  |  |
|       | Unoccupied Dim Level         | 50%       |  |  |
|       | Daylight Sensor              | Disabled  |  |  |

#### NX WIRELESS COVERAGE PATTERNS



#### NX LIGHTING CONTROLS FREE APP

## CONTROLS TECH SUPPORT 800-888-8006 (7:00 AM - 7:00 PM)

The NX Lighting Controls App is free to use mobile application for programming both NX Lighting Controls System or Standalone Bluetooth Sensors. The mobile app allows you to configure devices, discover and setup wireless enable luminiares and program NX system settings.

Apple App: https://apps.apple.com/us/app/nx-lighting-controls/id962112904

Google Play: https://play.google.com/store/apps/details?id=io.cordova.NXBTR&hl=en\_US&gl=US





Google Play

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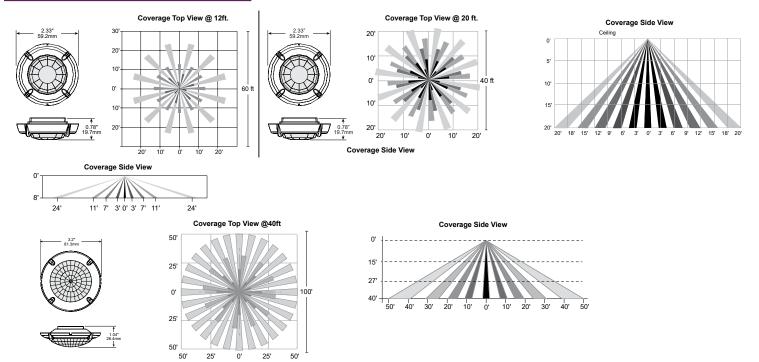
| DATE:      | LOCATION: |
|------------|-----------|
| TYPE:      | PROJECT:  |
| CATALOG #: |           |

#### OUTDOOR LIGHTING CONTROLS OPTIONS

#### CONTROLS FUNCTIONALITY

|             |                     | Control Option Ordering  |             | Control Option Functionality |                                    |                      |                                    |               |                                    |                              |                  |                              |
|-------------|---------------------|--|-------------|------------------------------|------------------------------------|----------------------|------------------------------------|---------------|------------------------------------|------------------------------|------------------|------------------------------|
|             | Logic & Description |  | Networkable | Grouping                     | Scheduling                         | Occupancy/<br>Motion | Daylight<br>Harvesting             | 0-10V Dimming | On/Off Control                     | Bluetooth App<br>Programming | Sensor<br>Height | Control Option<br>Components |
|             | SCP_F               | Sensor Control Programmable,<br>sensor range, reference product<br>specification for height selections | -           | -                            | -                                  | $\checkmark$         | $\checkmark$                       | $\checkmark$  | $\checkmark$                       | -                            | 8ft or 20ft      | SCP_F                        |
|             | ADD                 | AutoDIM Timer Based Dimming  | -           | -                            | $\checkmark$                       | -                    | -                                  | -             | $\checkmark$                       | -                            | -                | ADD                          |
| dent        | ADT                 | AutoDIM Time of Day Dimming  | -           | -                            | $\checkmark$                       | -                    | -                                  | -             | $\checkmark$                       | -                            | -                | ADT                          |
| Independent | 7PR                 | 7-Pin Receptacle   | -           | -                            | Paired with<br>external<br>control | -                    | Paired with<br>external<br>control | -             | Paired with<br>external<br>control | -                            | -                | 7PR                          |
|             | 7PR-SC              | 7-Pin Receptacle with shorting cap   | -           | -                            | -                                  | -                    | -                                  | -             | -                                  | -                            | -                | 7PR-SC                       |
|             | 7PR-TL              | 7-Pin with photocontrol  | -           | -                            | -                                  | -                    | $\checkmark$                       | -             | $\checkmark$                       | -                            | -                | 7PR-TL                       |

#### COVERAGE PATTERNS FOR SCP\_F



#### **PROGRAMMED CONTROLS**

ADD-AutoDim Timer Based Options

Light delay options from 1-9 hours after the light is turned on to dim the light by 10-100%. To
return the luminaire to its original light level there are dim return options from 1-9 hours after
the light has been dimmed previously.

#### EX: ADD-6-5-R6

| ADD Control Options | Configurations Choices | Example Choice Picked                    |
|---------------------|------------------------|--|
| Auto-Dim Options    | 1-9 Hours              | 6 - Delay 6 hours                        |
| Auto-Dim Brightness | 10-100% Brightness     | 5 - Dim to 50% brightness                |
| Auto-Dim Return     | Delay 0-9 Hours        | R6 - Return to full output after 6 hours |

#### ADT-AutoDim Time of Day Based Option

 Light delay options from 1AM-9PM after the light is turned on to dim the light by 10-100%. To return the luminaire to its original light level there are dim return options from 1AM-9PM after the light has been dimmed previously.

| EX: ADT | -6-5-R6 |
|---------|---------|
|---------|---------|

| ADD Control Options | Configurations Choices | Example Choice Picked             |  |  |  |  |
|---------------------|------------------------|-----------------------------------|--|--|--|--|
| Auto-Dim Options    | 12-3 AM and 6-11 PM    | 6 - Dim at 6PM                    |  |  |  |  |
| Auto-Dim Brightness | 10-100% Brightness     | 5 - Dim to 50%                    |  |  |  |  |
| Auto-Dim Return     | 12-6 AM and 9-11P      | R6 - Return to full output at 6AM |  |  |  |  |

## Current 🗐

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| DATE:      | LOCATION: |
|------------|-----------|
| TYPE:      | PROJECT:  |
| CATALOG #: |           |

STOCK ORDERING INFORMATION

LED Count CCT/CRI Voltage Distribution Mounting Finish Catalog Number Lumens Wattage 4000K/70CRI RAR1-100-4K-3 12,000 100W 160L 120-277V Bronze Type 3 Square Arm RAR1-100-4K-4W 12,000 100W 160L 4000K/70CRI 120-277V Bronze Type 4W Square Arm RAR1-135-4K-3 18,000 135W 160L 4000K/70CRI 120-277V Bronze Type 3 Square Arm RAR1-135-4K-4W 18,000 135W 160L 4000K/70CRI 120-277V Bronze Type 4W Square Arm RAR2-165-4K-3 21,000 165W 320L 4000K/70CRI 120-277V Туре З Bronze Square Arm RAR2-165-4K-4W 21,000 165W 320L 4000K/70CRI 120-277V Bronze Type 4W Square Arm

#### POLE COMBOS

|                        |                           | <b>C</b>                 |                |        |         |              |             |            |             |
|------------------------|---------------------------|--------------------------|----------------|--------|---------|--------------|-------------|------------|-------------|
| Catalog Number         | Pole                      | Single or<br>Double Head | Fixture        | Lumens | Wattage | Distribution | CCT/CRI     | Mounting   | Finish      |
| RAR1-100-4K7-3-S20     | 20' Square Straight Steel | Single Head              | RAR1-100-4K-3  | 12,000 | 100W    | Туре З       | 4000K/70CRI | Square Arm | Dark Bronze |
| RAR1-100-4K7-4W-S20    | 20' Square Straight Steel | Single Head              | RAR1-100-4K-4W | 12,000 | 100W    | Type 4W      | 4000K/70CRI | Square Arm | Dark Bronze |
| RAR1-100-4K7-3-S20-2X  | 20' Square Straight Steel | Double Head (180°)       | RAR1-100-4K-3  | 12,000 | 100W    | Туре З       | 4000K/70CRI | Square Arm | Dark Bronze |
| RAR1-100-4K7-4W-S20-2X | 20' Square Straight Steel | Double Head (180°)       | RAR1-100-4K-4W | 12,000 | 100W    | Type 4W      | 4000K/70CRI | Square Arm | Dark Bronze |
| RAR1-100-4K7-3-S25     | 25' Square Straight Steel | Single Head              | RAR1-100-4K-3  | 12,000 | 100W    | Туре З       | 4000K/70CRI | Square Arm | Dark Bronze |
| RAR1-100-4K7-4W-S25    | 25' Square Straight Steel | Single Head              | RAR1-100-4K-4W | 12,000 | 100W    | Type 4W      | 4000K/70CRI | Square Arm | Dark Bronze |
| RAR1-100-4K7-3-S25-2X  | 25' Square Straight Steel | Double Head (180°)       | RAR1-100-4K-3  | 12,000 | 100W    | Туре З       | 4000K/70CRI | Square Arm | Dark Bronze |
| RAR1-100-4K7-4W-S25-2X | 25' Square Straight Steel | Double Head (180°)       | RAR1-100-4K-4W | 12,000 | 100W    | Type 4W      | 4000K/70CRI | Square Arm | Dark Bronze |
| RAR1-135-4K7-3-S20     | 20' Square Straight Steel | Single Head              | RAR1-135-4K-3  | 18,000 | 135W    | Туре З       | 4000K/70CRI | Square Arm | Dark Bronze |
| RAR1-135-4K7-4W-S20    | 20' Square Straight Steel | Single Head              | RAR1-135-4K-4W | 18,000 | 135W    | Type 4W      | 4000K/70CRI | Square Arm | Dark Bronze |
| RAR1-135-4K7-3-S20-2X  | 20' Square Straight Steel | Double Head (180°)       | RAR1-135-4K-3  | 18,000 | 135W    | Туре 3       | 4000K/70CRI | Square Arm | Dark Bronze |
| RAR1-135-4K7-4W-S20-2X | 20' Square Straight Steel | Double Head (180°)       | RAR1-135-4K-4W | 18,000 | 135W    | Type 4W      | 4000K/70CRI | Square Arm | Dark Bronze |
| RAR1-135-4K7-3-S25     | 25' Square Straight Steel | Single Head              | RAR1-135-4K-3  | 18,000 | 135W    | Туре 3       | 4000K/70CRI | Square Arm | Dark Bronze |
| RAR1-135-4K7-4W-S25    | 25' Square Straight Steel | Single Head              | RAR1-135-4K-4W | 18,000 | 135W    | Type 4W      | 4000K/70CRI | Square Arm | Dark Bronze |
| RAR1-135-4K7-3-S25-2X  | 25' Square Straight Steel | Double Head (180°)       | RAR1-135-4K-3  | 18,000 | 135W    | Туре 3       | 4000K/70CRI | Square Arm | Dark Bronze |
| RAR1-135-4K7-4W-S25-2X | 25' Square Straight Steel | Double Head (180°)       | RAR1-135-4K-4W | 18,000 | 135W    | Type 4W      | 4000K/70CRI | Square Arm | Dark Bronze |
| RAR2-165-4K7-3-S20     | 20' Square Straight Steel | Single Head              | RAR2-165-4K-3  | 21,000 | 165W    | Туре З       | 4000K/70CRI | Square Arm | Dark Bronze |
| RAR2-165-4K7-4W-S20    | 20' Square Straight Steel | Single Head              | RAR2-165-4K-4W | 21,000 | 165W    | Type 4W      | 4000K/70CRI | Square Arm | Dark Bronze |
| RAR2-165-4K7-3-S20-2X  | 20' Square Straight Steel | Double Head (180°)       | RAR2-165-4K-3  | 21,000 | 165W    | Туре З       | 4000K/70CRI | Square Arm | Dark Bronze |
| RAR2-165-4K7-4W-S20-2X | 20' Square Straight Steel | Double Head (180°)       | RAR2-165-4K-4W | 21,000 | 165W    | Type 4W      | 4000K/70CRI | Square Arm | Dark Bronze |
| RAR2-165-4K7-3-S25     | 25' Square Straight Steel | Single Head              | RAR2-165-4K-3  | 21,000 | 165W    | Туре З       | 4000K/70CRI | Square Arm | Dark Bronze |
| RAR2-165-4K7-4W-S25    | 25' Square Straight Steel | Single Head              | RAR2-165-4K-4W | 21,000 | 165W    | Type 4W      | 4000K/70CRI | Square Arm | Dark Bronze |
| RAR2-165-4K7-3-S25-2X  | 25' Square Straight Steel | Double Head (180°)       | RAR2-165-4K-3  | 21,000 | 165W    | Туре З       | 4000K/70CRI | Square Arm | Dark Bronze |
| RAR2-165-4K7-4W-S25-2X | 25' Square Straight Steel | Double Head (180°)       | RAR2-165-4K-4W | 21,000 | 165W    | Type 4W      | 4000K/70CRI | Square Arm | Dark Bronze |
| SSSH-20-40-STK         | 20' Square Straight Steel | Pole Only                | Not Included   |        |         |              |             |            |             |
| SSSH-25-40-STK         | 25' Square Straight Steel | Pole Only                | Not Included   |        |         |              |             |            |             |
| SSSH-STK-4-KIT         |                           | Kit Only                 | Not Included   |        |         |              |             |            |             |



| DATE:     | LOCATION: |
|-----------|-----------|
| TYPE:     | PROJECT:  |
| CATALOG # |           |

#### CONTROLS

| Control Options         |  |
|-------------------------|--|
| <u>Standalone</u>       |  |
| SCPREMOTE               | Order at least one per project location to program and control |
| Networked – Wireless    |  |
| WIR-RME-L               | LightGRID+ External Fixture Module <sup>1,2</sup>              |
| NX Networked – Wireless |  |
| NXOFM-1R1D-UNV          | NX Wireless, Daylight Harvesting, BLE, 7 pin twisted lock      |
|                         |  |

Notes:

1 Works with external networked photosensor

2 LightGRID+ Gateway required for system programming

#### **OPTIONS AND ACCESSORIES - STOCK (ORDERED SEPARATELY)**

| Catalog Number | Description   |
|----------------|---|
| RARRPA3DB      | Round pole adapter 3.5" to 4.13" for ASQ arm, 3.5" to 4.13" OD pole, dark bronze finish |
| RARA3UDB       | Universal mount for square pole or round pole 3.5" to 4.13", dark bronze finish         |
| RARBC80L       | Ratio backlight control 80L   |
| RARBC160L      | Ratio backlight control 160L  |
| RARBC320L      | Ratio backlight control 320L  |
| RARBC480L      | Ratio backlight control 480L  |

#### ACCESSORIES AND REPLACEMENT PARTS - MADE TO ORDER

| Catalog Number | Description  |
|----------------|--|
| RAR-ASQU-XX    | Universal arm mount for square pole/flat surface <sup>2</sup>  |
| RAR-A_U-XX     | Universal arm mount for round poles <sup>12</sup>  |
| RAR-RPAXX      | Round pole adapter <sup>1,2</sup>  |
| SETAVP-XX      | 4" square pole top tenon adapter, 2 3/8" OD slipfitter <sup>2</sup>  |
| RETAVP-XX      | 4" round pole top tenon adapter; 2 3/8" OD slipfitter for max. Four fixtures (90o); order 4" round pole adapters separately <sup>2</sup> |
| BIRD-SPIKE-3   | Ratio size 1 bird deterrent/spikes   |
| BIRD-SPIKE-4   | Ratio size 2 bird deterrent/spikes   |
| RARWB-XX       | Wall bracket - use with Mast Arm Fitter or Knuckle <sup>2</sup>  |

1 Replace "\_\_" with "3" for 3.5"-4.13" OD pole, "4" for 4.18"-5.25" OD pole, "5" for 5.5"-6.5" OD pole

2 Replace "XX" with desired color/ paint finish



| DATE: | LOCATION: |
|-------|-----------|
| TYPE: | PROJECT:  |
|       |           |

#### **PERFORMANCE DATA**

| Description | Nominal | System | Dist. | 5K (500 |         | MINAI | _ 70 C | :RI)   | 4K (400   | OK NOI | MINAI | _ 70 C | RI) | 3K (300 | OK NOI | MINAI | - 80 C | RI) |   |
|-------------|---------|--------|-------|---------|---------|-------|--------|--------|-----------|--------|-------|--------|-----|---------|--------|-------|--------|-----|---|
| Description | Wattage | Ŵatts  | Туре  | Lumens  | LPW     | В     | U      | G      | Lumens    | LPW    | В     | U      | G   | Lumens  | LPW    | В     | U      | G   |   |
|             |         |        | 2     | 3438    | 135     | 1     | 0      | 1      | 3445      | 136    | 1     | 0      | 1   | 3240    | 128    | 1     | 0      | 1   |   |
|             | 25      |        | 3     | 3460    | 136     | 1     | 0      | 1      | 3467      | 136    | 1     | 0      | 1   | 3260    | 128    | 1     | 0      | 1   |   |
|             | 25      | 25.4   | 4W    | 3406    | 134     | 1     | 0      | 1      | 3412      | 134    | 1     | 0      | 1   | 3209    | 126    | 1     | 0      | 1   |   |
|             |         |        | 5QW   | 3483    | 137     | 2     | 0      | 1      | 3490      | 137    | 2     | 0      | 1   | 3282    | 129    | 2     | 0      | 1   |   |
|             |         |        | 2     | 5263    | 139     | 1     | 0      | 2      | 5273      | 139    | 1     | 0      | 2   | 4960    | 131    | 1     | 0      | 2   |   |
|             | 39      | 39     | 3     | 5297    | 139     | 1     | 0      | 2      | 5308      | 140    | 1     | 0      | 2   | 4991    | 131    | 1     | 0      | 2   |   |
|             | - 29    | 29     | 4W    | 5200    | 137     | 1     | 0      | 2      | 5210      | 137    | 1     | 0      | 2   | 4900    | 129    | 1     | 0      | 2   |   |
|             |         |        | 5QW   | 5333    | 140     | 3     | 0      | 1      | 5344      | 141    | 3     | 0      | 1   | 5025    | 132    | 3     | 0      | 1   |   |
|             |         |        | 2     | 6310    | 127     | 1     | 0      | 2      | 6323      | 127    | 1     | 0      | 2   | 5946    | 120    | 1     | 0      | 2   |   |
|             | 50      | 49.8   | 3     | 6349    | 128     | 1     | 0      | 2      | 6362      | 128    | 1     | 0      | 2   | 5983    | 120    | 1     | 0      | 2   |   |
|             | 50      | 49.8   | 4W    | 6233    | 125     | 1     | 0      | 2      | 6245      | 126    | 1     | 0      | 2   | 5873    | 118    | 1     | 0      | 2   |   |
|             |         |        | 5QW   | 6392    | 129     | 3     | 0      | 1      | 6405      | 129    | 3     | 0      | 1   | 6023    | 121    | 3     | 0      | 1   |   |
|             |         |        | 2     | 9486    | 139     | 1     | 0      | 2      | 9505      | 139    | 1     | 0      | 2   | 8938    | 131    | 1     | 0      | 2   |   |
| D 4 D1      | 70      | 68.4   | 3     | 9544    | 140     | 1     | 0      | 2      | 9563      | 140    | 1     | 0      | 2   | 8993    | 131    | 1     | 0      | 2   |   |
| RAR1        | 70      |        | 00.4  | 00.4    | 4W      | 9395  | 137    | 1      | 0         | 2      | 9414  | 138    | 1   | 0       | 2      | 8853  | 129    | 1   | 0 |
|             |         |        | 5QW   | 9608    | 140     | 4     | 0      | 2      | 9628      | 141    | 4     | 0      | 2   | 9054    | 132    | 4     | 0      | 2   |   |
|             |         |        | 2     | 11976   | 133     | 2     | 0      | 2      | 12000     | 133    | 2     | 0      | 2   | 11285   | 125    | 2     | 0      | 2   |   |
|             | 100     | 90.0   | 3     | 12050   | 134     | 2     | 0      | 2      | 12074     | 134    | 2     | 0      | 2   | 11354   | 126    | 2     | 0      | 2   |   |
|             | 100     | 90.0   | 4W    | 11861   | 132     | 2     | 0      | 2      | 11885     | 132    | 2     | 0      | 2   | 11177   | 124    | 2     | 0      | 2   |   |
|             |         |        | 5QW   | 12131   | 135     | 4     | 0      | 2      | 12155     | 135    | 4     | 0      | 2   | 11431   | 127    | 4     | 0      | 2   |   |
|             |         |        | 2     | 15572   | 142     | 2     | 0      | 2      | 15494     | 141    | 2     | 0      | 2   | 14871   | 136    | 2     | 0      | 2   |   |
|             | 115     | 109.7  | 3     | 15833   | 144     | 2     | 0      | 2      | 15754     | 144    | 2     | 0      | 2   | 15121   | 138    | 2     | 0      | 2   |   |
|             | 115     | 109.7  | 4W    | 15281   | 139     | 2     | 0      | 3      | 15205     | 139    | 2     | 0      | 3   | 14623   | 133    | 2     | 0      | 3   |   |
|             |         |        | 5QW   | 15732   | 143     | 4     | 0      | 2      | 15653     | 143    | 4     | 0      | 2   | 15024   | 137    | 4     | 0      | 2   |   |
|             |         |        | 2     | 17971   | 135     | 3     | 0      | 3      | 17881     | 134    | 3     | 0      | 3   | 17163   | 129    | 3     | 0      | 3   |   |
|             | 135     | 133.3  | 3     | 18272   | 137     | 2     | 0      | 2      | 18181     | 136    | 2     | 0      | 2   | 17450   | 131    | 2     | 0      | 2   |   |
|             | 135     | 133.3  | 4W    | 17635   | 132     | 2     | 0      | 3      | 17547     | 132    | 2     | 0      | 3   | 16876   | 127    | 2     | 0      | 3   |   |
|             |         |        | 5QW   | 18156   | 136     | 4     | 0      | 2      | 18065     | 136    | 4     | 0      | 2   | 17339   | 130    | 4     | 0      | 2   |   |
|             |         |        |       | RA      | R2 Perf | ormar | nce Da | ata on | next page |        |       |        |     |         |        |       |        |     |   |

CATALOG #:

Lumen values are from photometric test performed in accordance with IESNA LM-79-08. Data is considered to be representative of the configurations shown. Actual performance may differ as a result of end-user environment and application.



| DATE: | LOCATION: |
|-------|-----------|
| TYPE  | PRO IECT: |

CATALOG #:

#### PERFORMANCE DATA

|             | Nominal | System | Dist. | 5K (500 | OK NO | MINAI | 70 C | RI) | 4K (400 | OK NO | MINAI | _ 70 C | RI) | 3K (300 | OK NO | MINAI | - 80 C | RI) |
|-------------|---------|--------|-------|---------|-------|-------|------|-----|---------|-------|-------|--------|-----|---------|-------|-------|--------|-----|
| Description | Wattage | Watts  | Туре  | Lumens  | LPW   | В     | U    | G   | Lumens  | LPW   | В     | U      | G   | Lumens  | LPW   | В     | U      | G   |
|             |         |        | 2     | 15326   | 153   | 2     | 0    | 3   | 15357   | 153   | 2     | 0      | 3   | 14442   | 144   | 2     | 0      | 3   |
|             |         | 1000   | 3     | 15421   | 154   | 2     | 0    | 3   | 15452   | 154   | 2     | 0      | 3   | 14531   | 145   | 2     | 0      | 3   |
|             | 110     | 100.3  | 4W    | 15180   | 151   | 2     | 0    | 2   | 15210   | 152   | 2     | 0      | 2   | 14304   | 143   | 2     | 0      | 2   |
|             |         |        | 5QW   | 15525   | 155   | 4     | 0    | 2   | 15556   | 155   | 4     | 0      | 2   | 14629   | 146   | 4     | 0      | 2   |
|             |         |        | 2     | 19395   | 146   | 2     | 0    | 3   | 19434   | 146   | 2     | 0      | 3   | 18276   | 137   | 2     | 0      | 3   |
|             | 140     | 100.0  | 3     | 19515   | 147   | 2     | 0    | 3   | 19554   | 147   | 2     | 0      | 3   | 18389   | 138   | 2     | 0      | 3   |
|             | 140     | 133.2  | 4W    | 19210   | 144   | 2     | 0    | 3   | 19248   | 145   | 2     | 0      | 3   | 18101   | 136   | 2     | 0      | 3   |
|             |         |        | 5QW   | 19647   | 148   | 5     | 0    | 3   | 19686   | 148   | 5     | 0      | 3   | 18513   | 139   | 5     | 0      | 3   |
|             |         |        | 2     | 21651   | 141   | 3     | 0    | 3   | 21695   | 141   | 3     | 0      | 3   | 20402   | 133   | 3     | 0      | 3   |
|             | 105     | 150.0  | 3     | 21785   | 142   | 3     | 0    | 3   | 21828   | 142   | 3     | 0      | 3   | 20527   | 134   | 3     | 0      | 3   |
|             | 165     | 153.6  | 4W    | 21444   | 140   | 3     | 0    | 3   | 21487   | 140   | 3     | 0      | 3   | 20206   | 132   | 3     | 0      | 3   |
|             |         |        | 5QW   | 21932   | 143   | 5     | 0    | 3   | 21976   | 143   | 5     | 0      | 3   | 20666   | 135   | 5     | 0      | 3   |
|             |         |        | 2     | 26046   | 149   | 3     | 0    | 3   | 26098   | 150   | 3     | 0      | 3   | 24543   | 141   | 3     | 0      | 3   |
|             | 185     | 174 5  | 3     | 26207   | 150   | 3     | 0    | 3   | 26259   | 150   | 3     | 0      | 3   | 24694   | 142   | 3     | 0      | 3   |
|             | 185     | 174.5  | 4W    | 25797   | 148   | 3     | 0    | 4   | 25849   | 148   | 3     | 0      | 4   | 24308   | 139   | 3     | 0      | 4   |
|             |         |        | 5QW   | 26384   | 151   | 5     | 0    | 3   | 26437   | 152   | 5     | 0      | 3   | 24861   | 143   | 5     | 0      | 3   |
|             |         |        | 2     | 28848   | 145   | 3     | 0    | 4   | 28906   | 146   | 3     | 0      | 4   | 27184   | 137   | 3     | 0      | 4   |
| RAR2        | 210     | 198.2  | 3     | 29027   | 146   | 3     | 0    | 4   | 29085   | 147   | 3     | 0      | 4   | 27351   | 138   | 3     | 0      | 4   |
| KAKZ        | 210     | 190.2  | 4W    | 28572   | 144   | 3     | 0    | 4   | 28630   | 144   | 3     | 0      | 4   | 26924   | 136   | 3     | 0      | 4   |
|             |         |        | 5QW   | 29222   | 147   | 5     | 0    | 4   | 29281   | 148   | 5     | 0      | 4   | 27536   | 139   | 5     | 0      | 4   |
|             |         |        | 2     | 32087   | 141   | 3     | 0    | 4   | 32151   | 142   | 3     | 0      | 4   | 30235   | 133   | 3     | 0      | 4   |
|             | 240     | 226.9  | 3     | 32285   | 142   | 3     | 0    | 4   | 32350   | 143   | 3     | 0      | 4   | 30422   | 134   | 3     | 0      | 4   |
|             | 240     | 220.9  | 4W    | 31780   | 140   | 3     | 0    | 4   | 31844   | 140   | 3     | 0      | 4   | 29946   | 132   | 3     | 0      | 4   |
|             |         |        | 5QW   | 32503   | 143   | 5     | 0    | 4   | 32568   | 144   | 5     | 0      | 4   | 30627   | 135   | 5     | 0      | 4   |
|             |         |        | 2     | 37040   | 144   | 3     | 0    | 4   | 36854   | 143   | 3     | 0      | 4   | 35373   | 138   | 3     | 0      | 4   |
|             | 255     | 257.0  | 3     | 37660   | 147   | 3     | 0    | 4   | 37472   | 146   | 3     | 0      | 4   | 35966   | 140   | 3     | 0      | 4   |
|             | 255     | 257.0  | 4W    | 36347   | 141   | 3     | 0    | 5   | 36166   | 140   | 3     | 0      | 5   | 34782   | 135   | 3     | 0      | 5   |
|             |         |        | 5QW   | 37420   | 146   | 5     | 0    | 4   | 37233   | 145   | 5     | 0      | 4   | 35736   | 139   | 5     | 0      | 4   |
|             |         |        | 2     | 41733   | 142   | 3     | 0    | 4   | 41524   | 141   | 3     | 0      | 4   | 39855   | 136   | 3     | 0      | 4   |
|             | 205     | 294.0  | 3     | 42432   | 144   | 3     | 0    | 4   | 42220   | 144   | 3     | 0      | 4   | 40523   | 138   | 3     | 0      | 4   |
|             | 295     | 294.0  | 4W    | 40953   | 139   | 3     | 0    | 5   | 40748   | 139   | 3     | 0      | 5   | 39190   | 133   | 3     | 0      | 5   |
|             |         |        | 5QW   | 42162   | 143   | 5     | 0    | 4   | 41951   | 143   | 5     | 0      | 4   | 40264   | 137   | 5     | 0      | 4   |
|             |         |        | 2     | 48392   | 139   | 4     | 0    | 5   | 48150   | 139   | 4     | 0      | 5   | 46215   | 133   | 4     | 0      | 5   |
|             | 240     | 347.1  | 3     | 49203   | 142   | 3     | 0    | 4   | 48957   | 141   | 3     | 0      | 4   | 46989   | 135   | 3     | 0      | 4   |
|             | 340     | 547.1  | 4W    | 47488   | 137   | 4     | 0    | 5   | 47261   | 136   | 4     | 0      | 5   | 45443   | 131   | 4     | 0      | 5   |
|             |         |        | 5QW   | 48889   | 141   | 5     | 0    | 5   | 48645   | 140   | 5     | 0      | 5   | 46689   | 135   | 5     | 0      | 5   |

Lumen values are from photometric test performed in accordance with IESNA LM-79-08. Data is considered to be representative of the configurations shown. Actual performance may differ as a result of end-user environment and application.

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| DATE:     | LOCATION: |  |
|-----------|-----------|--|
| TYPE:     | PROJECT:  |  |
| CATALOG # |           |  |

#### ELECTRICAL DATA

| # OF<br>LEDS | Nominal<br>Wattage | Input<br>Voltage | Oper. Current<br>(Amps) | System Power<br>(Watts) |
|--------------|--------------------|------------------|-------------------------|-------------------------|
|              |                    | 120              | 0.21                    |                         |
|              | 25                 | 208              | 0.12                    | 25.4                    |
|              | 25                 | 240              | 0.11                    | 25.4                    |
|              |                    | 277              | 0.09                    |                         |
|              |                    | 120              | 0.32                    |                         |
|              |                    | 208              | 0.18                    |                         |
|              | 39                 | 240              | 0.16                    | 38.0                    |
|              | 39                 | 277              | 0.14                    | 30.0                    |
|              |                    | 347              | 0.11                    |                         |
|              |                    | 480              | 0.08                    |                         |
|              |                    | 120              | 0.42                    |                         |
|              | 50                 | 208              | 0.24                    | 40.0                    |
|              | 50                 | 240              | 0.21                    | 49.8                    |
|              |                    | 277              | 0.18                    |                         |
|              |                    | 120              | 0.57                    |                         |
|              | 70                 | 208              | 0.33                    | 60.4                    |
| DADA         | /0                 | 240              | 0.29                    | 68.4                    |
| RAR1         |                    | 277              | 0.25                    |                         |
|              |                    | 120              | 0.75                    |                         |
|              | 100                | 208              | 0.43                    |                         |
|              | 100                | 240              | 0.38                    | 90.0                    |
|              |                    | 277              | 0.32                    |                         |
|              |                    | 120              | 0.91                    |                         |
|              |                    | 208              | 0.53                    |                         |
|              | 44 -               | 240              | 0.46                    | 1007                    |
|              | 115                | 277              | 0.40                    | 109.7                   |
|              |                    | 347              | 0.32                    | 1                       |
|              |                    | 480              | 0.23                    |                         |
|              |                    | 120              | 1.11                    |                         |
|              |                    | 208              | 0.64                    |                         |
|              | 125                | 240              | 0.56                    | 122.2                   |
|              | 135                | 277              | 0.48                    | 133.3                   |
|              |                    | 347              | 0.38                    | 1                       |
|              |                    | 480              | 0.28                    |                         |

#### LUMINAIRE AMBIENT TEMPERATURE FACTOR (LATF)

| Ambient Te | Ambient Temperature |      |  |  |
|------------|---------------------|------|--|--|
| 0° C       | 32° F               | 1.03 |  |  |
| 10° C      | 50° F               | 1.01 |  |  |
| 20° C      | 68° F               | 1.00 |  |  |
| 25° C      | 77° F               | 1.00 |  |  |
| 30° C      | 86° F               | 0.99 |  |  |
| 40° C      | 104° F              | 0.98 |  |  |
| 50° C      | 122° F              | 0.97 |  |  |

Use these factors to determine relative lumen output for average ambient temperatures from 0-40°C (32-104°F).

#### PROJECTED LUMEN MAINTENANCE

| Amelaiant              | OPERATING HOURS |        |                        |        |         |                |
|------------------------|-----------------|--------|------------------------|--------|---------|----------------|
| Ambient<br>Temperature | 0               | 25,000 | TM-21-11<br>L90 36,000 | 50,000 | 100,000 | L70<br>(Hours) |
| 25°C / 77°F            | 1.00            | 0.97   | 0.95                   | 0.93   | 0.86    | 238,000        |
| 40°C / 104°F           | 0.99            | 0.96   | 0.95                   | 0.93   | 0.85    | 225,000        |

| # OF<br>LEDS | Nominal<br>Wattage | Input<br>Voltage | Oper. Current<br>(Amps) | System Power<br>(Watts) |
|--------------|--------------------|------------------|-------------------------|-------------------------|
|              |                    | 120              | 0.84                    |                         |
|              | 110                | 208              | 0.48                    | 100.3                   |
|              | 110                | 240              | 0.42                    | 100.3                   |
|              |                    | 277              | 0.36                    |                         |
|              |                    | 120              | 1.11                    |                         |
|              | 140                | 208              | 0.64                    | 133.2                   |
|              | 140                | 240              | 0.56                    | 155.2                   |
|              |                    | 277              | 0.48                    |                         |
|              |                    | 120              | 1.28                    |                         |
|              | 165                | 208              | 0.74                    | 153.6                   |
|              | 105                | 240              | 0.64                    | 155.0                   |
|              |                    | 277              | 0.55                    |                         |
|              |                    | 120              | 1.45                    |                         |
|              | 185                | 208              | 0.84                    | 174.5                   |
|              | 105                | 240              | 0.73                    | 1/4.5                   |
|              |                    | 277              | 0.63                    |                         |
|              |                    | 120              | 1.65                    |                         |
|              | 210                | 208              | 0.95                    | 198.3                   |
|              |                    | 240              | 0.83                    | 190.5                   |
|              |                    | 277              | 0.72                    |                         |
| RAR2         |                    | 120              | 1.89                    |                         |
| RARZ         | 240                | 208              | 1.09                    | 226.9                   |
|              | 240                | 240              | 0.95                    | 220.9                   |
|              |                    | 277              | 0.82                    |                         |
|              |                    | 120              | 2.14                    |                         |
|              |                    | 208              | 1.24                    |                         |
|              | 255                | 240              | 1.07                    | 257.0                   |
|              | 200                | 277              | 0.93                    | 237.0                   |
|              |                    | 347              | 0.74                    |                         |
|              |                    | 480              | 0.54                    |                         |
|              |                    | 120              | 2.45                    |                         |
|              |                    | 208              | 1.41                    |                         |
|              | 295                | 240              | 1.23                    | 294.0                   |
|              | 295                | 277              | 1.06                    | 294.0                   |
|              |                    | 347              | 0.85                    |                         |
|              |                    | 480              | 0.61                    |                         |
|              |                    | 120              | 2.89                    |                         |
|              |                    | 208              | 1.67                    |                         |
|              | 340                | 240              | 1.45                    | 347.1                   |
|              | 340                | 277              | 1.25                    | 347.1                   |
|              |                    | 347              | 1.00                    |                         |
|              |                    | 480              | 0.72                    |                         |

#### MICRO STRIKE LUMEN MULTIPLIER

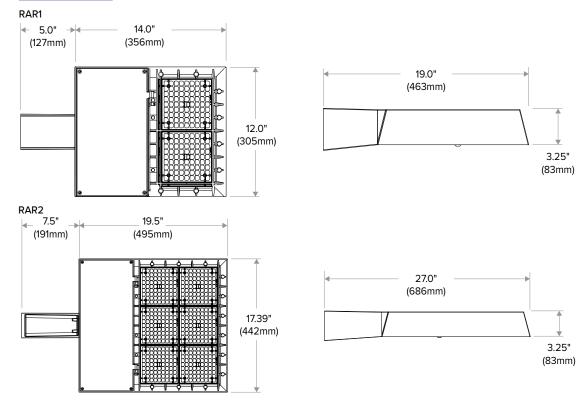
| Micro Strike Lumen Multiplier    |        |        |        |  |
|----------------------------------|--------|--------|--------|--|
| ССТ                              | 70 CRI | 80 CRI | 90 CRI |  |
| 2700K                            | х      | 0.841  | х      |  |
| 3000K                            | х      | 0.861  | 0.647  |  |
| 3500K                            | х      | 0.9    | х      |  |
| 4000K                            | 1      | 0.926  | 0.699  |  |
| 5000K                            | 1      | 0.937  | 0.791  |  |
| Phosphor Coated Amber Multiplier |        |        |        |  |
| AP                               | 0.71   |        |        |  |

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# DATE: LOCATION: TYPE: PROJECT: CATALOG #:

#### DIMENSIONS

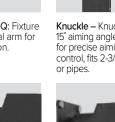


#### **ADDITIONAL INFORMATION**

#### MOUNTING



Arm Mount – ASQ: Fixture ships with integral arm for ease of installation.





**MAF** – Fits 2-3/8" OD arms Roadway applications.

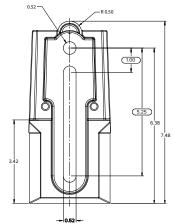




Wall Mount – Wall mount bracket designed for building mount applications.



Universal Mounting – Universal mounting block for ease of installation. Compatible with drill patterns from 2.5" to 4.5" and S2 and B3 drill patterns

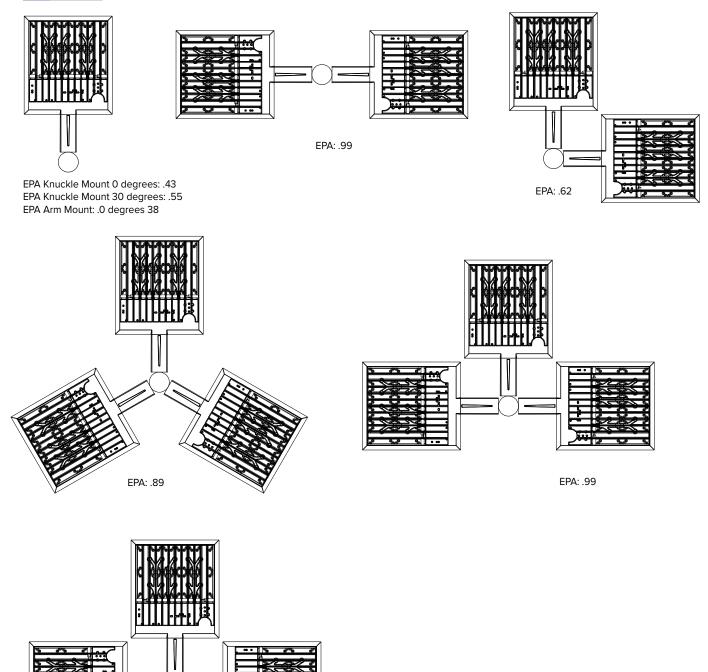




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#### EPA (RAR1)



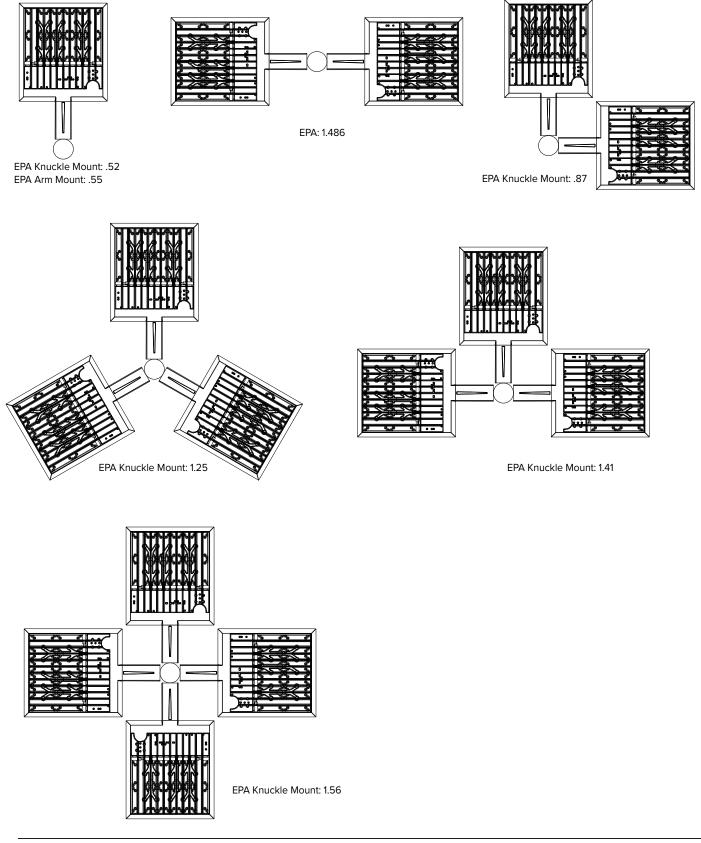


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EPA: 1.06



#### EPA (RAR2)



## Current 🗐

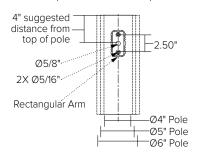
#### currentlighting.com/beacon



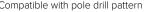
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|------------|-----------|
| TYPE:      | PROJECT:  |
| CATALOG #: |           |

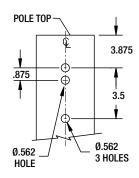
#### **ADDITIONAL INFORMATION (CONT'D)**

#### ARM MOUNT (ASQ) Compatible with Pole drill pattern B3



## UNIVERSAL MOUNTING (ASQU) Compatible with pole drill pattern S2





#### **PROGRAMMED CONTROLS**

ADD-AutoDim Timer Based Options

• Light delay options from 1-9 hours after the light is turned on to dim the light by 10-100%. To return the luminaire to its original light level there are dim return options from 1-9 hours after the light has been dimmed previously.

EX: ADD-6-5-R6

| ADD Control Options | Configurations Choices | Example Choice Picked |
|---------------------|------------------------|-----------------------|
| Auto-Dim Options    | 1-9 Hours              | 6                     |
| Auto-Dim Brightness | 0-9% Brightness        | 5                     |
| Auto-Dim Return     | Delay 0-9 Hours        | R6                    |

ADT-AutoDim Time of Day Based Option

• Light delay options from 1AM-9PM after the light is turned on to dim the light by 10-100%. To return the luminaire to its original light level there are dim return options from 1AM-9PM after the light has been dimmed previously.

EX: ADT-6-5-R6

| ADD Control Options | Configurations Choices | Example Choice Picked |
|---------------------|------------------------|-----------------------|
| Auto-Dim Options    | 12-3 AM and 6-11 PM    | 6                     |
| Auto-Dim Brightness | 0-9% Brightness        | 5                     |
| Auto-Dim Return     | 12-6 AM and 9-11P      | R6                    |



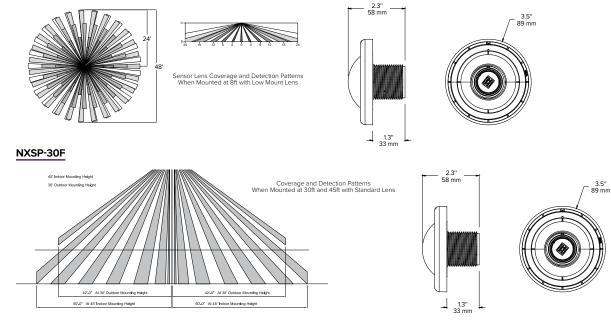
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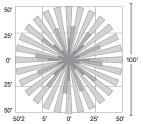
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| TYPE:      | PROJECT:  |
| CATALOG #: |           |

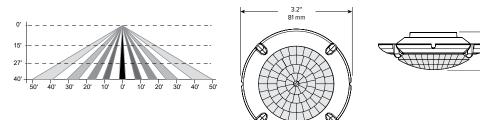
#### ADDITIONAL INFORMATION (CONT'D)

#### NXSP-14F



#### SCP-40F





#### RAR1 EPA

| RAR-1                                    |  |  |  |
|--|--|--|--|
| EPA at 0°                                | EPA at 30°                               |  |  |
| .45ft. <sup>2</sup><br>.13m <sup>2</sup> | .56ft. <sup>2</sup><br>.17m <sup>2</sup> |  |  |

#### RAR2 EPA

| RAR-2                                    |   |  |  |
|--|---|--|--|
| EPA at 0°                                | EPA at 30°                                |  |  |
| .55ft. <sup>2</sup><br>.17m <sup>2</sup> | 1.48ft. <sup>2</sup><br>.45m <sup>2</sup> |  |  |

#### SHIPPING

| Catalog<br>Number |  |                 | Carton Dimensions   |                    |                     |  |
|-------------------|--|-----------------|---------------------|--------------------|---------------------|--|
|                   |  | G.W(kg)/<br>CTN | Length<br>Inch (cm) | Width<br>Inch (cm) | Height<br>Inch (cm) |  |
| RAR1              |  | 15 (6.8)        | 20.75 (52.7)        | 15.125 (38.4)      | 6.9375 (17.6)       |  |
| RAR2              |  | 19 (8.6)        | 25 (63.5)           | 15.125 (38.4)      | 6.9375 (17.6)       |  |

# Current 🗐

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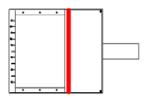


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|------------|-----------|
| TYPE:      | PROJECT:  |
| CATALOG #: |           |

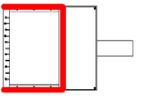
#### **ADDITIONAL INFORMATION (CONT'D)**

#### **RATIO HOUSE SIDE SHIELD**

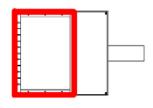
RARx HSS-90-B-xx



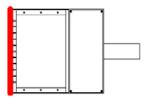
RARx HSS-270-BSS-xx



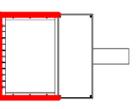
RARx HSS-360-xx



RARx HSS-90-F-xx

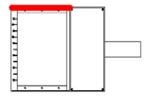


RARx HSS-270-FSS-xx

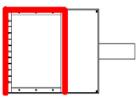


**Note**: Not to be used with Ocupancy Sensors as the shield may block the light to the sensor

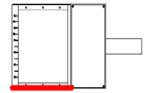
RARx HSS-90-S-xx



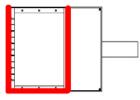
RARx HSS-270-FSB-xx



RARx HSS-90-S-xx



RARx HSS-270-FSB-xx





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#### OWNERSHIP AND ENCUMBRANCE REPORT

Dated April 17, 2025

Order No.: 12370572

Addressee: Chicago Title Insurance Company 2203 North Lois Ave Suite 450 Tampa, FL 33607 813-254-2101

Chicago Title Insurance Company has caused to be made a search of the Public Records of Broward County, Florida, ("Public Records"), from 01/01/1953, through 03/31/2025 8:00 AM, as to the following described real property lying and being in the aforesaid County, to-wit:

PARCEL 1:

ALL THAT TRACT OF LAND SITUATED IN THE SOUTHEAST 1/4 OF THE SOUTHWEST 1/4 OF THE NORTHEAST 1/4 OF SECTION 11, TOWNSHIP 51 SOUTH, RANGE 41 EAST, BROWARD COUNTY, FLORIDA, BEING MORE PARTICULARLY DESCRIBED AS FOLLOWS:

BEGIN AT THE SOUTHWESTERLY END OF THE CURVED INTERSECTION OF THE WESTERLY MARGIN OF NORTH 66TH AVENUE (VARIABLE RIGHT-OF-WAY) AND THE SOUTHERLY MARGIN OF TAFT STREET (VARIABLE RIGHT-OF-WAY), ALSO LYING 192.94 FEET WESTERLY OF THE EAST LINE OF THE SOUTHEAST 1/4 OF THE SOUTHWEST 1/4 OF THE NORTHEAST 1/4, AND 46 FEET NORTHERLY OF THE SOUTH LINE OF THE SOUTHWEST 1/4 OF THE NORTHEAST 1/4 OF AFORESAID SECTION 11; THENCE ALONG SAID NORTHERLY MARGIN OF TAFT STREET A GRID BEARING SOUTH 87°35'34" WEST A DISTANCE OF 122.06 FEET TO A MAG NAIL FOUND IN CONCRETE; THENCE LEAVING SAID NORTHERLY MARGIN, NORTH 02°18'24" WEST A DISTANCE OF 252.57 FEET AND LYING 108.57' FROM A 1/2" REBAR FOUND ON THE PREVIOUS COURSE; THENCE NORTH 87°35'34" EAST FOR A DISTANCE OF 150.14 FEET TO THE WESTERLY MARGIN OF SAID NORTH 66TH AVENUE; THENCE ALONG SAID WESTERLY MARGIN SOUTH 02°14'22" EAST FOR A DISTANCE OF 108.57 FEET TO A NAIL IN CONCRETE FOUND; THENCE CONTINUE ALONG SAID WESTERLY MARGIN SOUTH 02°18'24" EAST FOR A DISTANCE OF 116.00 FEET TO A MAG NAIL FOUND IN CONCRETE; THENCE WITH A CURVE TO THE RIGHT AN ARC LENGTH OF 43.95 FEET, HAVING A RADIUS 28.00 FEET, A CHORD BEARING OF SOUTH 42°34'23" WEST, AND A CHORD LENGTH OF 39.58 FEET TO THE POINT OF BEGINNING TO THE POINT OF BEGINNING.

PARCEL 2:

ALL THAT TRACT OF LAND SITUATED IN THE SOUTHEAST 1/4 OF THE SOUTHWEST 1/4 OF THE NORTHEAST 1/4 OF SECTION 11, TOWNSHIP 51 SOUTH, RANGE 41 EAST, BROWARD COUNTY, FLORIDA, BEING MORE PARTICULARLY DESCRIBED AS FOLLOWS:

COMMENCE AT THE SOUTHWESTERLY END OF THE CURVED INTERSECTION OF THE WESTERLY MARGIN OF NORTH 66TH AVENUE (VARIABLE RIGHT-OF-WAY) AND THE SOUTHERLY MARGIN OF TAFT STREET (VARIABLE RIGHT-OF-WAY), ALSO LYING 192.94 FEET WESTERLY OF THE EAST LINE OF THE SOUTHEAST 1/4 OF THE SOUTHWEST 1/4 OF THE NORTHEAST 1/4, AND 46 FEET NORTHERLY OF THE SOUTH LINE OF THE SOUTHWEST 1/4 OF THE NORTHEAST 1/4 OF AFORESAID SECTION 11; THENCE ALONG SAID NORTHERLY MARGIN OF TAFT STREET A GRID BEARING SOUTH 87°35'34" WEST A DISTANCE OF 122.06 FEET TO A MAG NAIL FOUND IN CONCRETE; THENCE LEAVING SAID NORTHERLY MARGIN, NORTH 02°18'24" WEST A DISTANCE OF 144.00 FEET TO THE POINT OF BEGINNING, SAID POINT BEING A 1/2" REBAR FOUND; THENCE CONTINUE NORTH 02°18'24" WEST A DISTANCE OF 108.57 FEET; THENCE NORTH 87°35'34" EAST A DISTANCE OF 150.14 FEET TO THE WESTERLY MARGIN OF SAID NORTH 66TH AVENUE; THENCE ALONG SAID WESTERLY MARGIN SOUTH 02°14'22" EAST A DISTANCE OF 108.57 FEET TO A NAIL IN CONCRETE FOUND; THENCE LEAVING SAID WESTERLY MARGIN SOUTH 87°35'34" WEST A DISTANCE OF 150.00 FEET THE POINT OF BEGINNING.

As of the effective date of this Report, the apparent record Fee Simple title owner(s) to the abovedescribed real property is/are:

6601 TAFT HOLLYWOOD FL, LLC, a Florida limited liability company as disclosed in the Public Records, has been since March 08, 2013, by virtue of Special Warranty Deed recorded in Official Records <u>Book</u> <u>49578, Page 583</u>. (As to Parcel 1)

#### AND

HART CENTERS VIII LTD., a Florida limited liability partnership and, as disclosed in the Public Records, has been since April 30, 2004, by virtue of Special Warranty Deed recorded in Official Records <u>Book</u> <u>37358, Page 1231</u>. (As to Parcel 2)

The following liens against the said real property recorded in the aforesaid Public Records have been found:

- Mortgage and Security Agreement executed by HART CENTERS VIII, LTD., a Florida limited liability partnership, Mortgagor, in favor of BANKUNITED, N.A., Mortgagee, dated February 07, 2025, in the original principal amount of \$6,000,000.00, recorded February 10, 2025 in Official Records Instrument No. <u>120043411</u>, together with Assignment of Leases and Rents recorded February 10, 2025 in Official Records Instrument No. <u>120043412</u>. (As to Parcel 2)
- 2. UCC-1 Financing Statement recorded February 10, 2025 in Official Records Instrument No. <u>120043413</u>. (As to Parcel 2)
- 3. Notice of Commencement, recorded on May 21, 2024 in Official Records Instrument No. <u>1194587411</u>. (As to Parcel 2)
- 4. Notice Under Section 713.10, Florida Statutes, recorded September 23, 2016 in Official Records Instrument No. <u>113949543</u>. (As to Parcel 2)

NOTE: 2024 Real Property Taxes in the gross amount of \$9,176.97 are PAID, under <u>Tax I.D. No.</u> <u>5141-11-00-0044</u>. (As to Parcel 1)

NOTE: 2024 Real Property Taxes in the gross amount of \$446,430.48 are PAID, under <u>Tax I.D.</u> <u>No.5141-11-00-0020</u>. (As to Parcel 2)

The following Instruments recorded in the aforesaid Public Records have an affect on the subject property:

1. Lease Agreement by and between Hart Centers VIII, LTD, a Florida limited partnership (Lessor) and Beall's Outlet Stores, Inc, a Florida, dated November 18, 2008 and recorded December 09, 2008 in Official Records <u>Book 45854, Page 509</u>, as affected by Subordination, Non-Disturbance and Attornment Agreement recorded February 10, 2025 in Official Records Instrument No. <u>120043414</u>. (As to Parcel 2)

2. Lease Agreement by and between KR Commercial Associates Limited Partnership, a Connecticut limited partnership and A.A. Rosen, individually (Lessor) and Winn-Dixie Stores, Inc., a Florida

corporation, as evidenced by Short Form Lease dated April 18, 1991 and recorded June 18, 1991 in Official Records <u>Book 18480, Page 548</u>. (As to Parcel 2)

3. Lease Agreement by and between Hart Centers VIII, LTD, a Florida limited partnership (Lessor) and Family Dollar Stores of Florida, LLC, a Virginia limited liability company, dated March 16, 1993 as amended by Guaranty dated March 16, 1993, Memorandum of Lease dated March 16, 1993, First Amendment to Lease Agreement dated May 17, 2013, and Second Amendment to Lease Agreement dated November 14, 2023, as evidenced by Subordination, Non-Disturbance and Attornment Agreement recorded February 10, 2025 in Official Records Instrument No. <u>120043415</u>. (As to Parcel 2)

4. Lease Agreement by and between Hart Centers VIII, LTD, a Florida limited partnership (Lessor) and Sunshine Retail Investments, LLC, a Florida limited liability company, dated April 18, 1991, as evidenced by Subordination, Non-Disturbance and Attornment Agreement recorded February 10, 2025 in Official Records Instrument No. <u>120043416</u>. (As to Parcel 2)

5. Plat of Volume Shoe, recorded in <u>Plat Book 141, Page 28</u>, as affected by Joinder recorded in Official Records <u>Book 19917, Page 987</u>.

6. Resolution of Central Broward Drainage District recorded in Official Records Book 3438, Page 60.

7. Perpetual Reciprocal Easement Agreement granting non-excusive easement for parking and for access, recorded in Official Records <u>Book 45480, Page 1455</u>.

8. Declaration of Easements, Restrictions and Conditions, recorded in Official Records <u>Book 48623</u>, <u>Page 1729</u>, as Amended and Restated under Amended and Restated Declaration of Easements, Restrictions and Conditions, recorded in Official Records <u>Book 48690</u>, <u>Page 1688</u> and further amended by First Amendment to Amended and Restated Declaration recorded in Official Records Instrument No.<u>116775878</u>.

Public Records shall be defined herein as those records currently established under the Florida Statutes for the purpose of imparting constructive notice of matters relating to real property to purchasers for value and without knowledge.

This Report shows only matters disclosed in the aforesaid Public Records, and it does not purport to insure or guarantee the validity or sufficiency of any documents noted herein; nor have the contents of any such documents been examined for references to other liens or encumbrances. This Report is not to be construed as an opinion, warranty, or guarantee of title, or as a title insurance policy; and its effective date shall be the date above specified through which the Public Records were searched. This Report is being provided for the use and benefit of the Addressee(s) only, and it may not be used or relied upon by any other party. This Report may not be used by a Chicago Title Insurance Company agent for the purpose of issuing a Chicago Title Insurance Company title insurance commitment or policy.

This Report is not title insurance. Pursuant to s. 627.7843, Florida Statutes, the maximum liability of the issuer of this property information report for errors or omissions in this property information report is limited to the amount paid for this property information report, and is further limited to the person(s) expressly identified by name in the property information report as the recipient(s) of the property information report.

Chicago Title Insurance Company

Susie Jackson

4/17/2025

Order No.: 12370572

March 26, 2025

RE: McDonald's L/C 009-2732 "Taft & 66<sup>th</sup>" 6601 Taft Street Hollywood, FL 33024

To Whom It May Concern:

This letter is to authorize and acknowledge that

CORPORATE PROPERTY SERVICES, INC. 1239 E. Newport Center Drive, Suite 113 Deerfield Beach, Florida 33442

are to act as Authorized Agent for 6601 Taft Hollywood FL, LLC in all matters of government regulations regarding site planning and permitting activities with the State of Florida, Broward County and the City of Hollywood.

Sincerely,

Print Name Traci L. Ambrosino, Manager

STATE OF FLORIDA

The foregoing instrument was acknowledged before me this 2000, day of <u>March</u>, 2025 by <u>Traci L. Ambrosino</u> as <u>Manager</u> for 6601 TAFT HOLLYWOOD FL, LLC on behalf of the corporation. He/She is personally known and did not take an oath.

rada

Signature of Notary Public March 11, 2020

My Commission Expires



### **POWER OF ATTORNEY**

#### KNOW ALL MEN BY THESE PRESENTS

That I, ANGELA STEELE, U.S. Senior Vice President, U.S. General Counsel, and Assistant Secretary of McDonald's USA, LLC, a Delaware limited liability corporation, whose principal place of business is 110 North Carpenter Street, Chicago, Illinois 60607, being desirous of appointing an attorneyin-fact to act on behalf of the corporation, do hereby nominate, constitute and appoint Vivian Valdivia, Construction Director, a member of the McDonald's U.S. Restaurant Development Department as true and lawful attorney-in-fact with the following powers for and on behalf of McDonald's USA, LLC, a Delaware limited liability company regarding the following:

- 1. To prepare, file, execute and otherwise prosecute any and all types of applications for rezoning, special use permits, subdivisions, variances and any other land use matter necessary for the construction and development of McDonald's restaurants located in the States of Florida and Georgia.
- To appear before administrative and legislative bodies, to present testimony to such bodies and to otherwise represent McDonald's USA, LLC, a Delaware limited liability company in zoning and other land use hearings in cities, municipalities and counties located in the State of Florida and Georgia.
- To do any other act on behalf of McDonald's USA, LLC, a Delaware limited liability Company with regard to land use applications and procedures involved in the construction and development of McDonald's restaurants in the States of Florida, Georgia, North Carolina and South Carolina.
- 4. To exercise all powers and to do all acts on behalf of McDonald's USA, LLC, a Delaware limited liability company deemed by said attorney-in-fact to be incidental to, or necessary or appropriate to carry into full effect the foregoing powers, hereby ratifying and confirming all that said attorney can lawfully do or cause to be done by virtue hereof.

This power of attorney shall remain in full force and effect until revoked by me provided further that said revocation shall be of no effect in respect to parties acting or things done in reliance herein prior to the actual receipt by them of written notice of said revocation. This power of attorney shall be effective May 1, 2024 and terminate one (1) year from the date hereof unless sooner revoked by me.

In witness whereof, I have executed this agreement this \_\_\_\_\_ day of \_\_\_\_\_ 2024.

ATTEST: Savan Vaghani, Ø.S. Assistant Secretary

McDONALD'S USA, LLC. A Delaware limited liability company By:

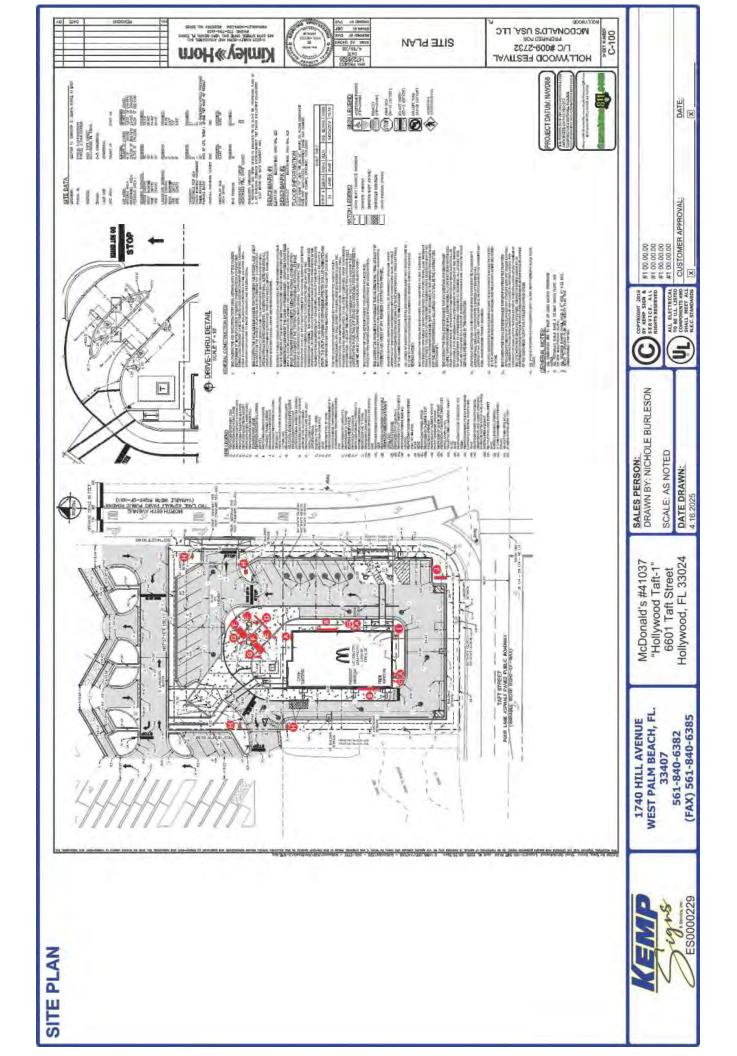
Angela Steple, U.S. Senior Vice President, U.S. General Counsel, and Assistant Secretary

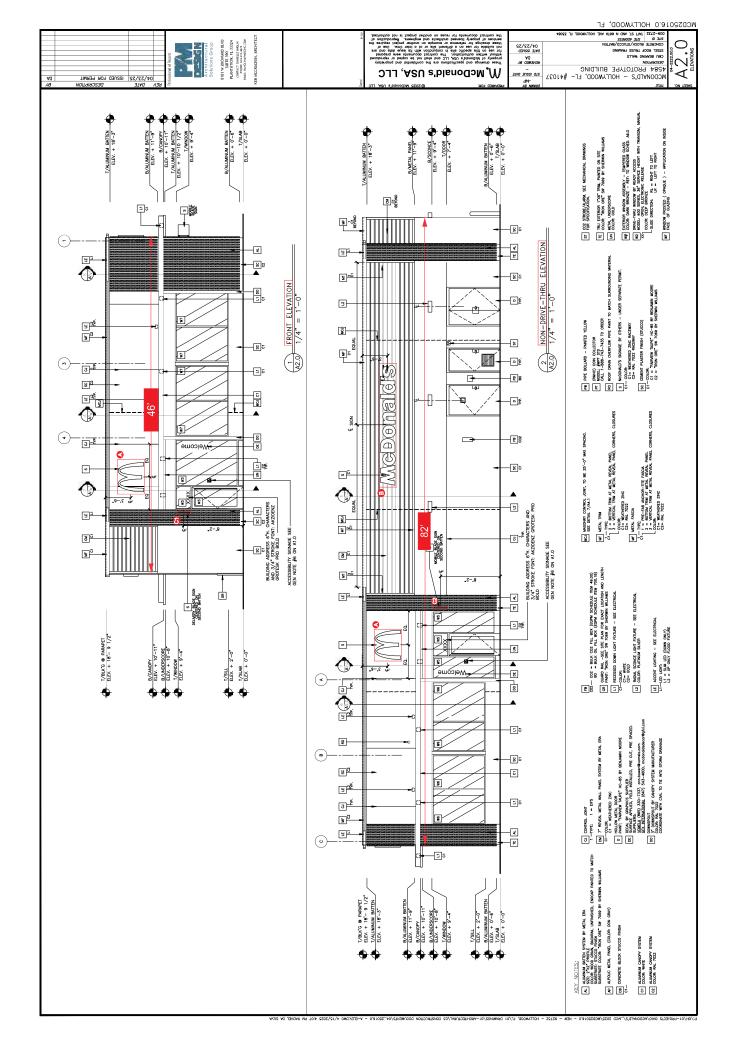
STATE OF ILLINOIS } COUNTY OF COOK } ss.

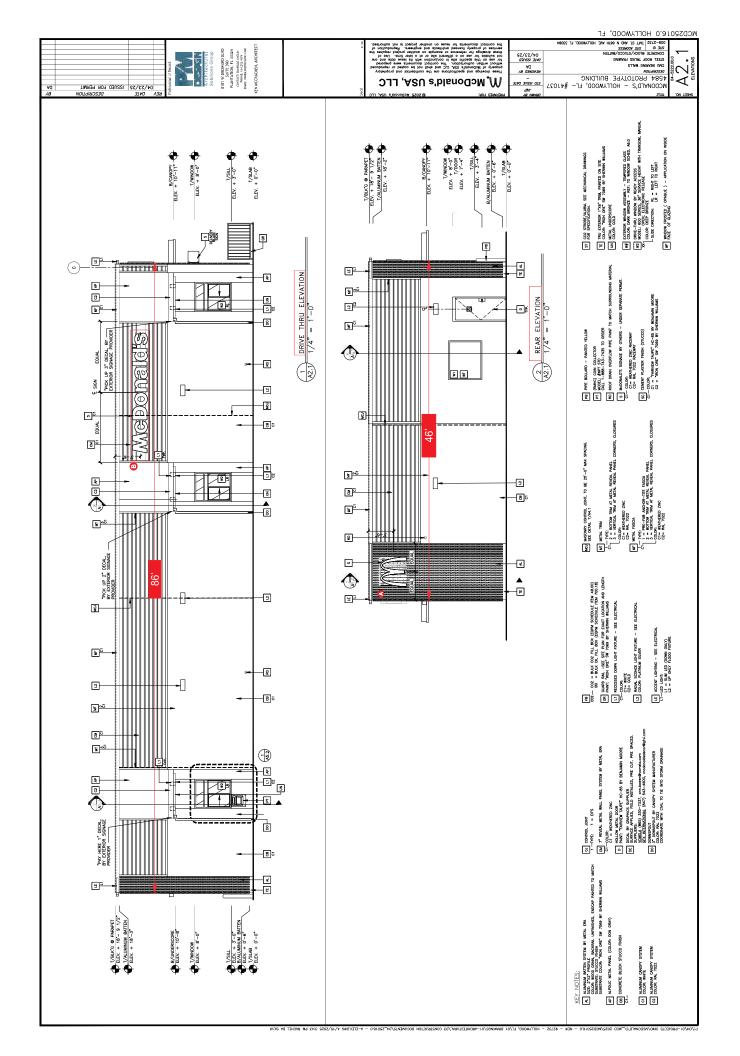
I <u>Loura</u> Kazo, a Notary Public in and for the said county and state aforesaid, DO HEREBY CERTIFY that Angela Steele, U.S. Senior Vice President, U.S. General Counsel, and Assistant Secretary and Savan Vaghani, U.S. Assistant Secretary of McDONALD'S USA, LLC, a Delaware limited liability company who are personally known to me to be the same persons whose names are subscribed to the foregoing instrument appeared before me this day in person and acknowledged that they signed, sealed and delivered the said instrument as their free and voluntary act for the uses and purposes therein set forth.

| Given under my hand and n | OFFICIAL SEAL   |
|---------------------------|---|
| Notary Public             | <br>NOTARY FUBLIC, STATE OF ILLINOIS<br>Commission No. 498105<br>My Commission Expires October 28, 2027 |

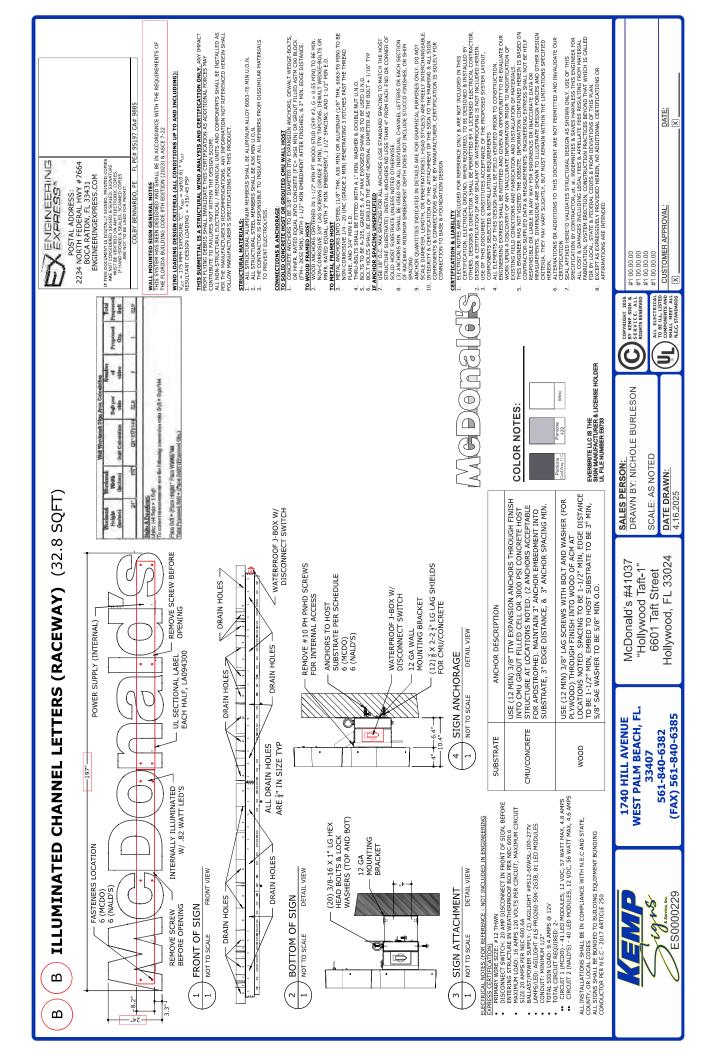
|             | COVE  |   | R SHEE  | ш  | <b>–</b>                                  |                   |   |
|-------------|---|---|---|--|---|-------------------|---|
|             | SIGNAGE SITE PLAN                           | E PLAN                                  |   |  |   |                   |   |
|             | ELEVATIONS<br>ELEVATIONS CONTINU            | CONTINUED                               |   |  |   |                   |   |
| (A) (A) (A) | ILLUMINATED ARCH CI                         | D ARCH CHANNE                           | HANNEL LETTERS                                    |  |   | (14 SQFT)         |   |
| B           | ILLUMINATED CHANNI                          | <b>D CHANNEL LET</b>                    | EL LETTERS (RACEWAY)                              |  |   | (32.8 SQFT)       |   |
| ٢           | <b>BLADE SIGN McDELIVI</b>                  |   | <b>ERY - FRONT ELEVATION</b>                      |  |   | (2.25 SQFT)       |   |
| (C)         | <b>BLADE SIGN</b>                           | MOBIL ORDER - N                         | <b>BLADE SIGN MOBIL ORDER - NON DT- ELEVATION</b> |  |   | (2.25 SQFT)       |   |
|             | DOUBLE CLEARANCE                            | ARANCE                                  |   |  |   | (6.76 SQFT)       |   |
| Ē           | DIGITAL PRESELL                             | SELL                                    |   |  |   | (8.8 SQFT)        |   |
| L<br>L      | CANOPY - SP                                 | <b>CANOPY - SPRINGBOARD MODEL</b>       | )EL   |  |   |                   |   |
| O<br>O      | <b>DIGITAL MENU BOARD</b>                   | U BOARD                                 |   |  | )   | (17.76 SQFT)      |   |
| H H H       | <b>DIRECTIONALS</b> 48"H W                  | LS 48"H W/ FACE                         | // FACES 36"H x 23"W                              |  |   | (5.75 SQFT)       |   |
| $\Theta$    | 30' FLAGPOLE                                |   |   |  |   | (16 SOET)         |   |
|             | ROAD SIGN 4'x4' NEXT                        | r'x4' NEXT GEN M                        | r gen monument sign @ 6' oah                      | 5' OAH   |   |                   |   |
|             |   |   |   |  |   |                   |   |
|             |   |   |   |  |   |                   |   |
|             |   |   |   |  |   |                   |   |
| KEMP        | 1740 HILL AVENUE<br>WEST PALM BEACH, FL.    | McDonald's #41037<br>"Hollywood Taft-1" | SALES PERSON:<br>DRAWN BY: NICHOLE BURLESON       | COPYRIGHT 2016<br>BY KEMP SIGN &<br>BY KEMP SIGN &<br>SERVICE. ALL<br>RIGHTS RESERVED<br># | #1 00.00.00<br>#1 00.00.00<br>#1 00.00.00 |                   |   |
| ESODOD229   | 53407<br>561-840-6382<br>(FAX) 561-840-6385 | 6601 Taft Street<br>Hollywood, FL 33024 | SCALE: AS NOTED<br>DATE DRAWN:<br>04 17 2025      | ALL ELECTRICAL #"  | #1 00.00.00<br>CUSTOMER APPROVAL:<br>[X]  | <u>DATE:</u><br>X |   |
|             | ~   |   | 2   |  |   | ]                 | 1 |

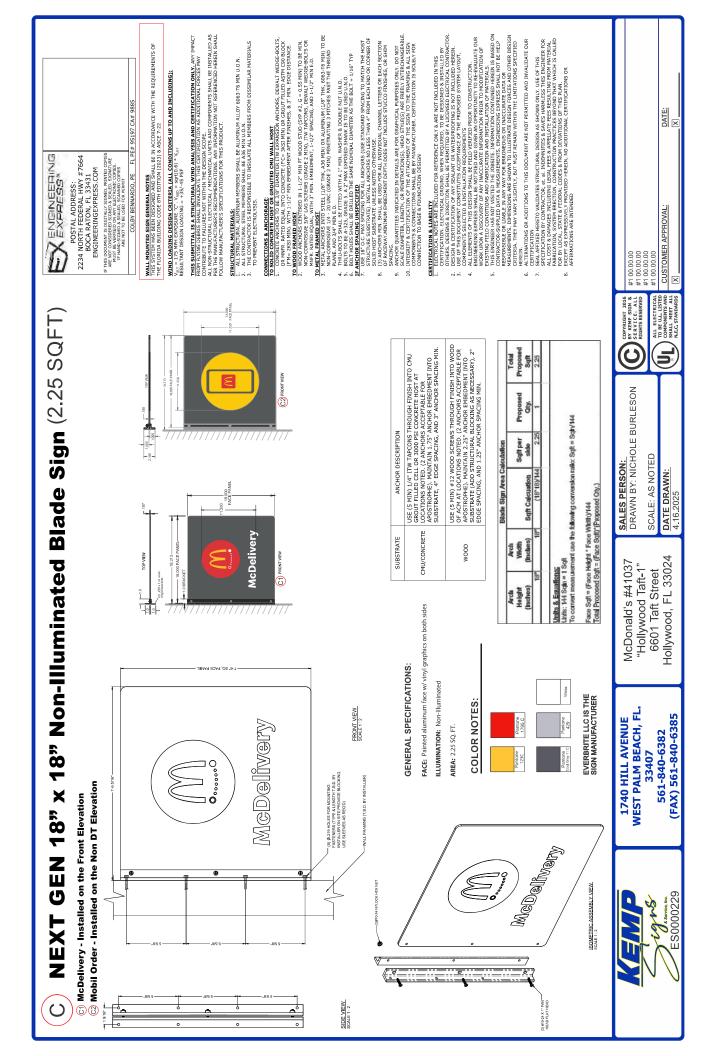


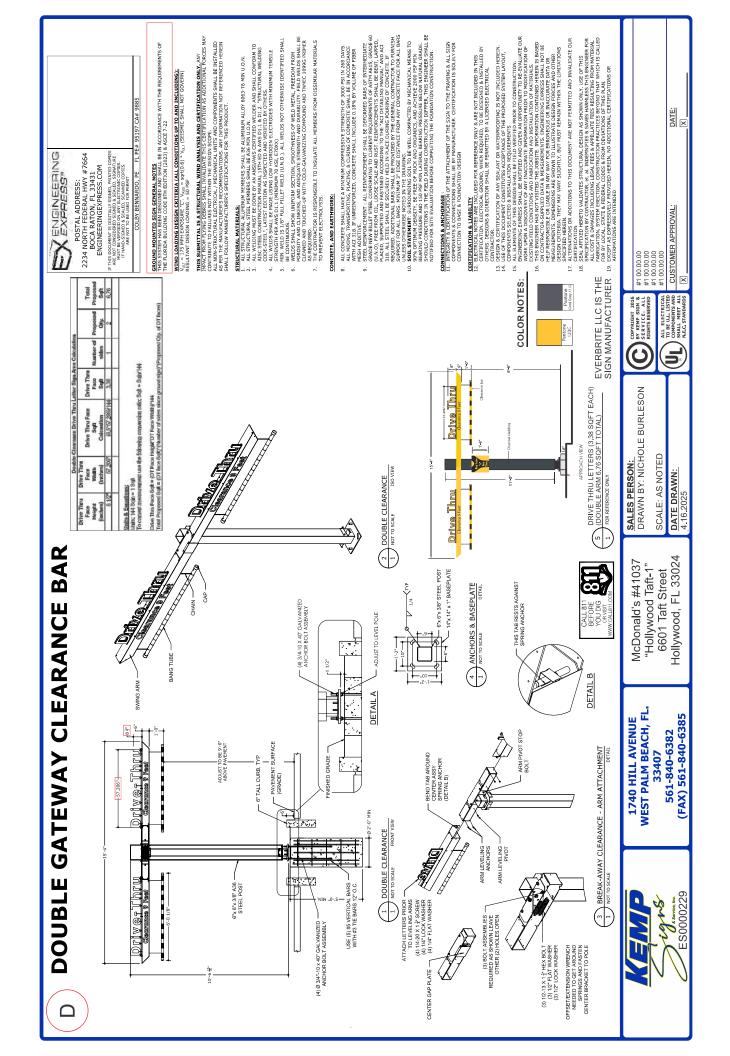


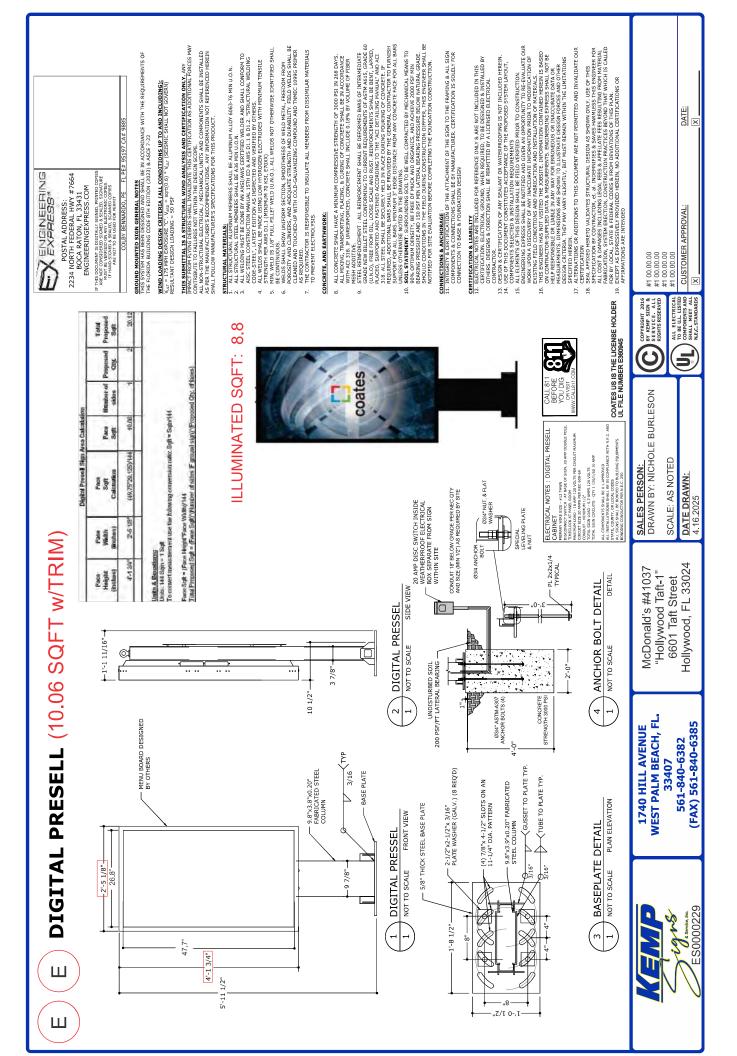


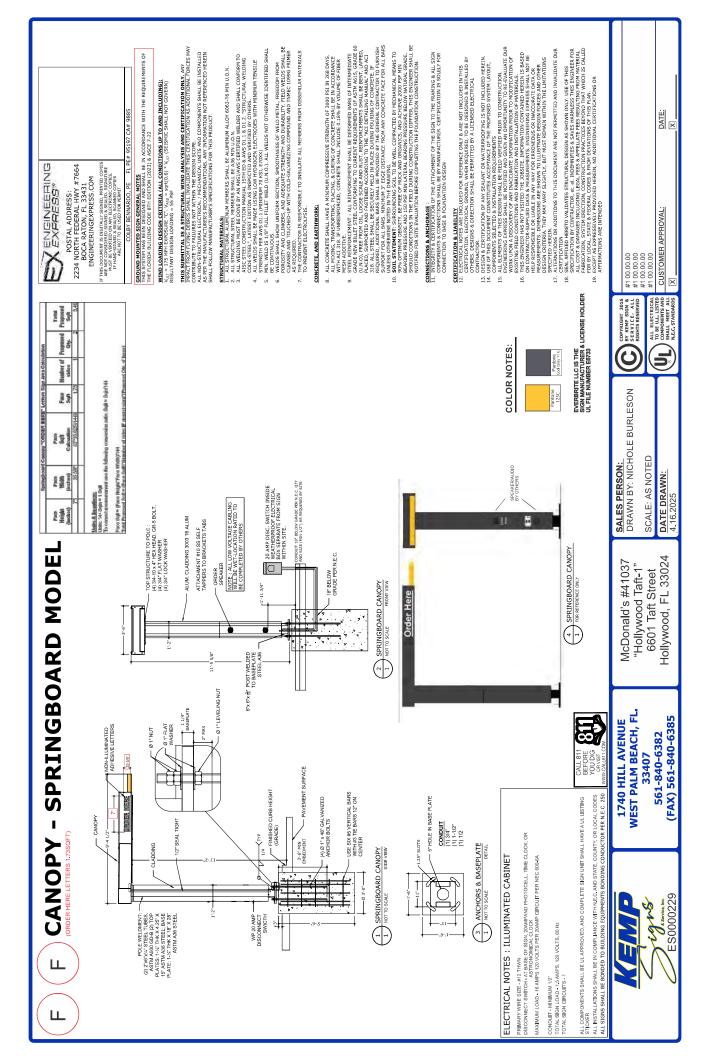
| EXPRESS"                                  | 2234 TORDRESS:     DOSTAL ADDRESS:       2234 TORDR FEDERAL HWV #7664     BOOA RATON, FL 33431       BOOA RATON, FL 33431     BOOA RATON, FL 33431       BOOA RATON, FL 3431     BOOA RATON, FL 33431       BOOA RATON, FL 3431     BOOA RATON, FL 3431       PINS DOUT RETENDED REED REED PARTED ORES     SAMORE       Ream constrained sectors assume the formation of the  | <ul> <li>CONCETTORS &amp; ANALLE BELLED AND WALL HOST</li> <li>CONCRETE MACIONAGE: AND MARTER THY AND SEAL OF AN TWO E-BOLTS, OR MMR.<br/>BATE DEDUCTIONS AND RETURN THAT HOST SOLUTION THE DEAD STORE THAT THE PARTING THE DEAD STORE THAT AND THE DEAD STORE THAT AND THE DEAD STORE THAT AND THE AND THAT AND THA</li></ul> | <ul> <li>ELETTICATION &amp; LIABULTY</li> <li>ELETTICATION &amp; LIABULTY</li> <li>ELETTICATION &amp; LIABULTY</li> <li>ELETTICATION IN CLIPPE PLOR REFERENCE ONLY &amp; ARE NOT INCLUDED IN THIS<br/>CONTRECTION CLIPPE AND CLIPPE PLOR REPORTING TO A CONTRACTOR<br/>OTHERS ADDITICATION CLIPPE AND CLIPPE PROPORTING TO A CONTRACTOR.</li> <li>DESIGNA EXERTICATION CANATURES ACCEPTANCE OF THE REPORTING TO THE STATE DY<br/>OTHERS ADDITICATION CLIPPE AND CLIPPE PROPORTING TO A CONTRACTOR.</li> <li>DESIGNA EXERTICATION OF ANALURE REMAINT ON REQUIRED TO A CONTRACTOR.</li> <li>DESIGNA EXERTICATION CANATURES ACCEPTANCE OF THE REPORTING TO A CONSTRUCTION<br/>OF A CONFIDENTIA STATE TO A CONTRACTOR OF A CONTRACTOR.</li> <li>CONFIDENTIA STATE DA CONTRACTOR ADDITICATION OF<br/>A CONFIDENTIA STATE TO A CONTRACTOR ADDITICATION OF<br/>A CONFIDENTIA STATE AND CONTRACTOR ADDITICATION OF<br/>A CONFIDENTIA STATE AND CONTRACTOR ADDITICATION OF<br/>A CONTRACTOR ADDITICATION OF AND ADDITICATION OF<br/>A CONTRACTOR ADDITICATION AND ADDITICATION OF ADDITICATION OF<br/>ADDITICATION OF AND ADDITICATION ADDITICATION OF ADDITICATION OF<br/>ADDITICATION OF ADDITICATION ADDITICATION OF ADDITICATION OF ADDITICATION OF<br/>ADDITICATION OF ADDITICATION ADDITICATION ADDITICATION ADDITICATION ADDITICATION OF<br/>ADDITICATION ADDITIC</li></ul> | # 100000           # 100000           # 100000           # 100000           # 100000           # 100000           # 100000           # 100000           In # 100000 |
|---|--|---|--|---|
| ILLUMINATED ARCH CHANNEL LETTER (14 SQFT) | The large state of the large sta   | TTYPE<br>JASTRATE<br>JAUN BACKR PLATE<br>JAUN BACKR PLATE<br>AUM BACKR PLATE<br>DEDICATED BREAKER<br>PEDICATED BREAKER<br>OPAQUE)<br>MATERPROF 1-BOX W/<br>DISCONNECT SWITCH<br>A HOST ATTACHMENT<br>DISCONNECT SWITCH<br>DISCONNECT SWITCH<br>DISCONNECT SWITCH  | ATE     AICHOR DESCRIPTION       AICHOR DESCRIPTION     USE (5 MIN) 1/4" TW TAPCONS THROUGH FINISH INTO CMU<br>GROUT FILLED CELL OR 300 PSI CONCRETE HOST AT<br>CRETE       CRETE     LOCATIONS NOTE: (2 ANCHORS ACCEPTABLE FOR<br>APOSTROPHE). MAINTAIN 1.7.7" ANCHOR RIBEDBRIFT INTO<br>SUBSTRATE, 4" EDGE SPACING, AND 3" ANCHOR SPACING MIN.       USE (5 MIN) #12 WOOD SCREWS THROUGH FINISH INTO WOOD<br>OF ACM AT LOCATIONS NOTE: (2 ANCHORS ACCEPTABLE FOR<br>SUBSTRATE, 4" EDGE SPACING, AND 1.2.2" ANCHOR SPACING MIN.       DESTRATE (ADD STRUCTURER & ALCHORS ACCEPTABLE FOR<br>SUBSTRATE (ADD STRUCTURER & ALCHORS ACCEPTABLE FOR<br>SUBSTRATE (ADD STRUCTURER & ALCHORS ACCEPTABLE FOR<br>DEGE SPACING, AND 1.25" ANCHOR SPACING MIN.  | VENUEMcDonald's #41037SALES PERSON:<br>DRAWN BY: NICHOLE BURLESONEACH, FL,<br>"Hollywood Taft-1"<br>" 6601 Taft StreetPRAWN BY: NICHOLE BURLESON7<br>63826601 Taft Street6382<br>40-6385Hollywood, FL 3302440-6385BALES PERSON:<br>DATE DRAWN BY: NICHOLE BURLESON  |
| A A A ILLUMINATED AR                      | #8 SHEFT METAL<br>SCREWS (TYP CLIP<br>TO FROMT FACE)<br>TO FROMT FACE)<br>TO FROMT FACE)<br>TO FROMT FACE<br>TO FROMT FACE<br>TO FROMT FACE<br>TO FROMT FACE<br>ANCHOR<br>ANCHOR<br>ANCHOR<br>ANCHOR<br>ANCHOR<br>ANCHOR<br>ANCHOR<br>ANCHOR<br>ANCHOR<br>ANCHOR<br>ANCHOR<br>ANCHOR<br>ANCHOR<br>ANCHOR<br>ANCHOR<br>ANCHOR<br>ANCHOR<br>ANCHOR<br>ANCHOR<br>ANCHOR<br>ANCHOR<br>ANCHOR<br>ANCHOR<br>ANCHOR<br>ANCHOR<br>ANCHOR<br>ANCHOR<br>ANCHOR<br>ANCHOR<br>ANCHOR<br>ANCHOR<br>ANCHOR<br>ANCHOR<br>ANCHOR<br>ANCHOR<br>ANCHOR<br>ANCHOR<br>ANCHOR<br>ANCHOR<br>ANCHOR<br>ANCHOR<br>ANCHOR<br>ANCHOR<br>ANCHOR<br>ANCHOR<br>ANCHOR<br>ANCHOR<br>ANCHOR<br>ANCHOR<br>ANCHOR<br>ANCHOR<br>ANCHOR<br>ANCHOR<br>ANCHOR<br>ANCHOR<br>ANCHOR<br>ANCHOR<br>ANCHOR<br>ANCHOR<br>ANCHOR<br>ANCHOR<br>ANCHOR<br>ANCHOR<br>ANCHOR<br>ANCHOR<br>ANCHOR<br>ANCHOR<br>ANCHOR<br>ANCHOR<br>ANCHOR<br>ANCHOR<br>ANCHOR<br>ANCHOR<br>ANCHOR<br>ANCHOR<br>ANCHOR<br>ANCHOR<br>ANCHOR<br>ANCHOR<br>ANCHOR<br>ANCHOR<br>ANCHOR<br>ANCHOR<br>ANCHOR<br>ANCHOR<br>ANCHOR<br>ANCHOR<br>ANCHOR<br>ANCHOR<br>ANCHOR<br>ANCHOR<br>ANCHOR<br>ANCHOR<br>ANCHOR<br>ANCHOR<br>ANCHOR<br>ANCHOR<br>ANCHOR<br>ANCHOR<br>ANCHOR<br>ANCHOR<br>ANCHOR<br>ANCHOR<br>ANCHOR<br>ANCHOR<br>ANCHOR<br>ANCHOR<br>ANCHOR<br>ANCHOR<br>ANCHOR<br>ANCHOR<br>ANCHOR<br>ANCHOR<br>ANCHOR<br>ANCHOR<br>ANCHOR<br>ANCHOR<br>ANCHOR<br>ANCHOR<br>ANCHOR<br>ANCHOR<br>ANCHOR<br>ANCHOR<br>ANCHOR<br>ANCHOR<br>ANCHOR<br>ANCHOR<br>ANCHOR<br>ANCHOR<br>ANCHOR<br>ANCHOR<br>ANCHOR<br>ANCHOR<br>ANCHOR<br>ANCHOR<br>ANCHOR<br>ANCHOR<br>ANCHOR<br>ANCHOR<br>ANCHOR<br>ANCHOR<br>ANCHOR<br>ANCHOR<br>ANCHOR<br>ANCHOR<br>ANCHOR<br>ANCHOR<br>ANCHOR<br>ANCHOR<br>ANCHOR<br>ANCHOR<br>ANCHOR<br>ANCHOR<br>ANCHOR<br>ANCHOR<br>ANCHOR<br>ANCHOR<br>ANCHOR<br>ANCHOR<br>ANCHOR<br>ANCHOR<br>ANCHOR<br>ANCHOR<br>ANCHOR<br>ANCHOR<br>ANCHOR<br>ANCHOR<br>ANCHOR<br>ANCHOR<br>ANCHOR<br>ANCHOR<br>ANCHOR<br>ANCHOR<br>ANCHOR<br>ANCHOR<br>ANCHOR<br>ANCHOR<br>ANCHOR<br>ANCHOR<br>ANCHOR<br>ANCHOR<br>ANCHOR<br>ANCHOR<br>ANCHOR<br>ANCHOR<br>ANCHOR<br>ANCHOR<br>ANCHOR<br>ANCHOR<br>ANCHOR<br>ANCHOR<br>ANCHOR<br>ANCHOR<br>ANCHOR<br>ANCHOR<br>ANCHOR<br>ANCHOR<br>ANCHOR<br>ANCHOR<br>ANCHOR<br>ANCHOR<br>ANCHOR<br>ANCHOR<br>ANCHOR<br>ANCHOR<br>ANCHOR<br>ANCHOR<br>ANCHOR<br>ANCHOR<br>ANCHOR<br>ANCHOR<br>ANCHOR<br>ANCHOR<br>ANCHOR<br>ANCHOR<br>ANCHOR<br>ANCHOR<br>ANCHOR<br>ANCHOR<br>ANCHOR<br>ANCHOR<br>ANCHOR<br>ANCHOR<br>ANCHOR<br>ANCHOR<br>ANCHOR<br>ANCHOR<br>ANCHOR<br>ANCHOR<br>ANCHOR<br>ANCHOR<br>ANCHOR<br>ANCHOR<br>ANCHOR<br>ANCHOR<br>ANCHOR<br>ANCHOR<br>ANCHOR | ANCHOR TYPE<br>ANCHOR TYPE<br>TO HOST SUBSTRATE<br>PER SCHEDULE<br>TO HOST SUBSTRATE<br>PER SCHEDULE<br>I NOTTO SCALE<br>DETAIL   | ELECTRICAL NOTES (FOR REFERENCE - NOT INCLUDED IN<br>NEURISTIC SCHNIECTION)       • RELECTRICAL NOTES (FOR REFERENCE - NOT INCLUDED IN<br>PRIMARY NIKE SIZE: #12 THWN<br>DESCONDECT SYNTHYN     SUBSTRATE       • REPORT INTERING STORMED INFORMATION OF SIGN<br>DEFORE INTERING STORENCET IN TRONT OF SIGN<br>DEFORE INTERING STORENCET IN TRONT OF SIGN<br>DOI 0.     SUBSTRATE       • MAXIMUM LOAD: 16 AMPS 120 VOLTS FRE CRCUIT; MAXIMUM<br>CRCUIT SIZE 30 MODE SIZE 000 6.0.     CMU/CONCRETE<br>ALLASTFORMES SUPPLY, SIGN CONTAINS 25 LED MODULES       • MAYSIMUM CALOD-277 VOLT<br>AMPS/LET SIGN ACTION-277 VOLT<br>DAMPS CALIDERT # #512-6004S.100-277 VI<br>LAMPS/LET SIGN CONTAINS 25 LED MODULES     CMU/CONCRETE<br>CONDUCT REQUIRE SUPPLY, SIGN CONTAINS 25 LED MODULES       • ONDULT SIZE ADD ALL SIGN SUPPLY SIGN CONTAINS 25 LED MODULES     ONDULES     WOOD<br>SIGN CONDUCTOR SUPPLY, SIGN CONTAINS 25 LED MODULES       • ONDULT REQUIRED: 1     ONDULES     ONDULES     MOOD<br>SIGN CONDUCTOR SUPPLY, SIGN CONTAINS 25 LED MODULES       • ONDULT REQUIRED: 1     ONDULES     ONDULES     WOOD<br>SIGN CONDUCTOR SUPPLY, SIGN CONTAINS 25 LED MODULES       • ONDULT REQUIRED: 1     ONDULES     ONDULES     WOOD<br>SIGN CONTAINS CONTAINS 25 LED MODULES       • ONDULT REQUIRED: 1     ONDULES     ONDULES     WOOD<br>SIGN CONTAINED SIGN CONTAINS 25 LED MODULES       • ONDULT REQUIRED: 1     ONDULES     ONDULES     WOOD<br>SIGN CONTAINED SIGN CONTAINS 25 LED MODULES       • ONDULT REQUIRED: 1     ONDULES     ONDULES     WOOD       • ONDULT REQUIRED: 1     ONDULES     ONDULES  | KEMP1740 HILL AVENUEWEST PALM BEACH, FL.3340733407561-840-6382FAX) 561-840-6385   |

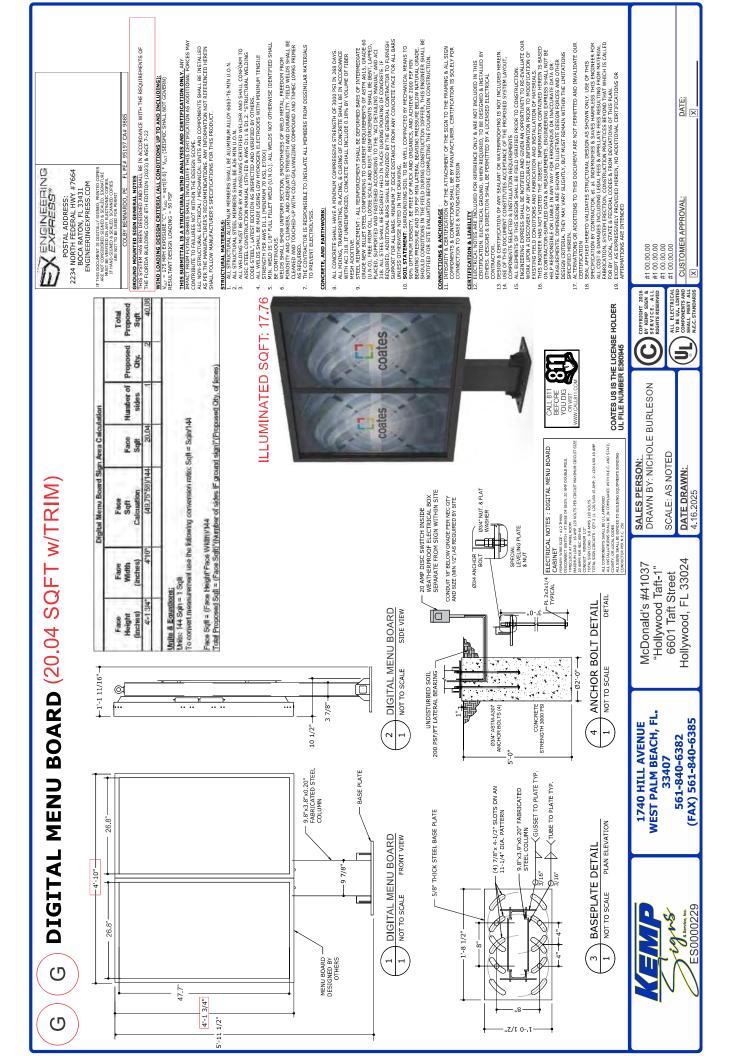


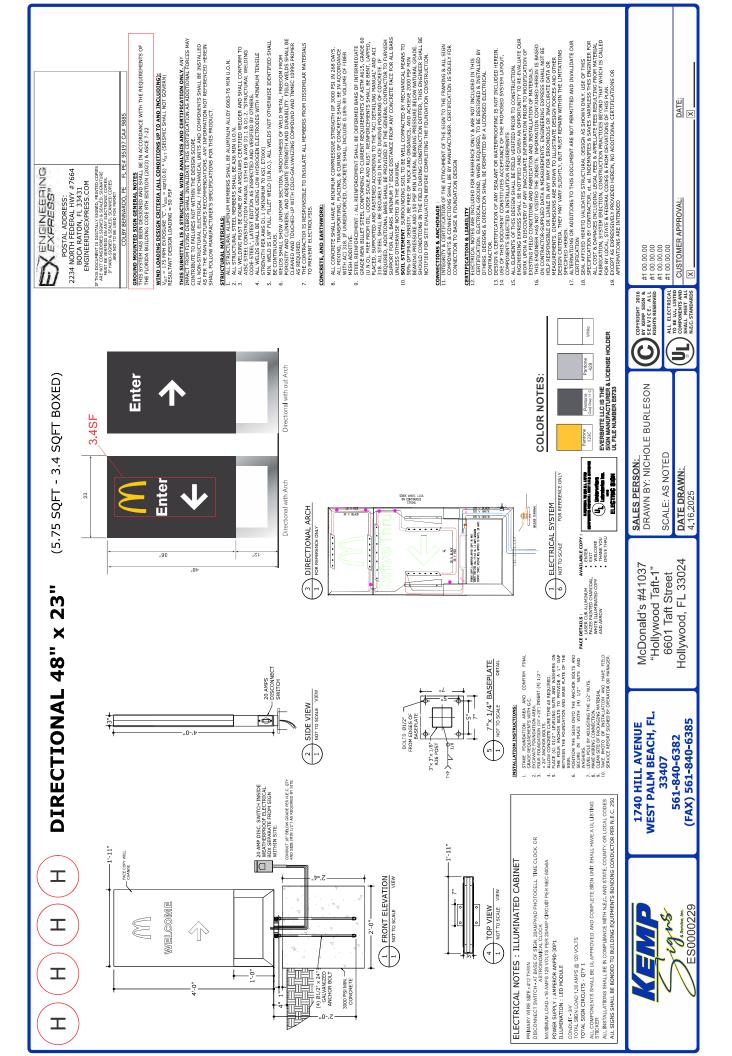


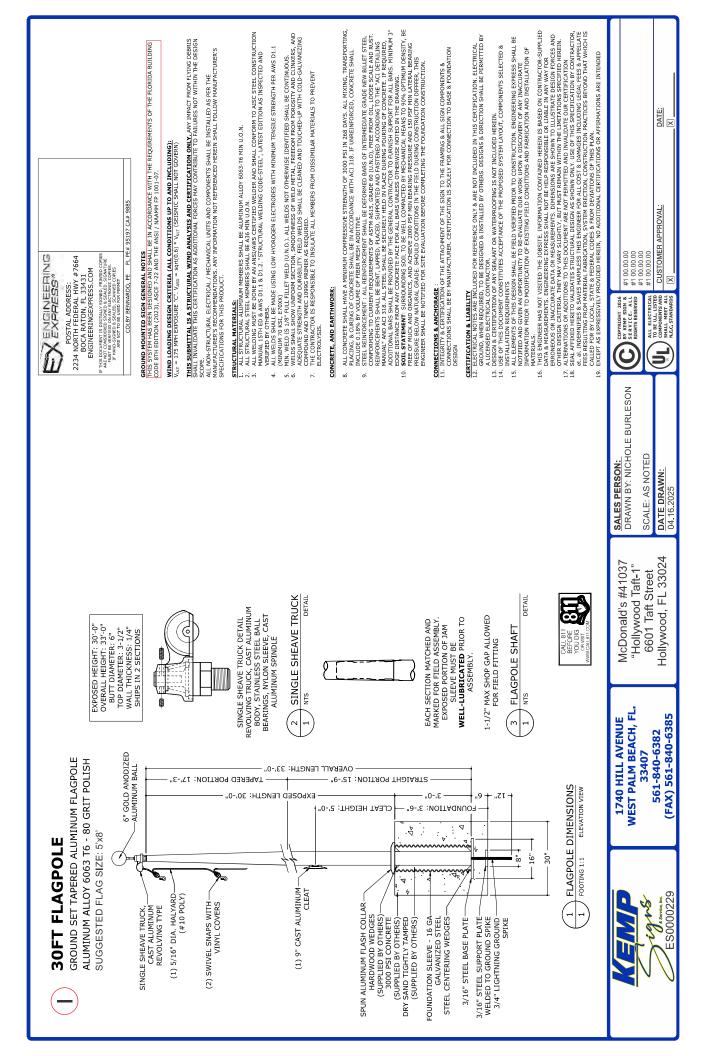


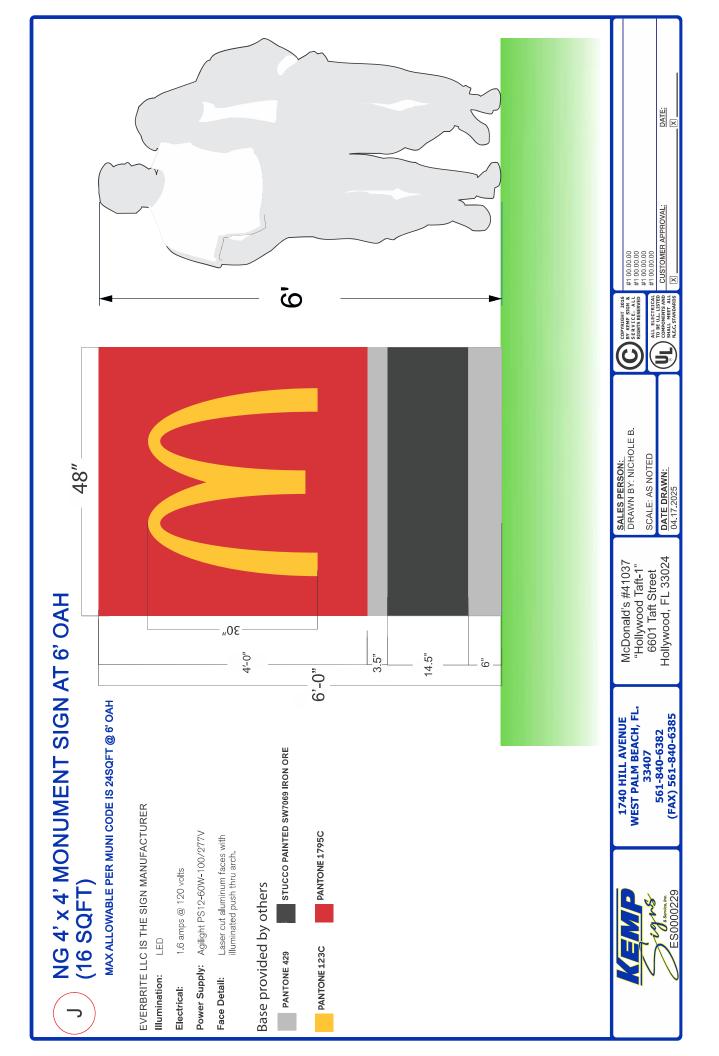












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| Foreign Limited Liability                  |                      |
| MCDONALD'S USA, LL                         | .C                   |
| Filing Information                         |                      |
| Document Number                            | M0400000435          |
| FEI/EIN Number                             | 73-1719185           |
| Date Filed                                 | 10/12/2004           |
| State                                      | DE                   |
| Status                                     | ACTIVE               |
| Principal Address                          |                      |
| 110 N CARPENTER ST                         |                      |
| CHICAGO, IL 60607-21                       | 01                   |
| Changed: 04/01/2019                        |                      |
| Mailing Address                            |                      |
| 711 JORIE BLVD                             |                      |
| OAK BROOK, IL 60523                        |                      |
|  |                      |
| Changed: 03/21/2018                        |                      |
| Registered Agent Name                      | <u>&amp; Address</u> |
| CORPORATION SERVI                          | ICE COMPANY          |
| 1201 HAYS STREET                           | 201 2525             |
| TALLAHASSEE, FL 323                        |                      |
| Authorized Person(s) De<br>Name & Address  |                      |
| Name & Address                             |                      |
| Title PRESIDENT                            |                      |
|  |                      |
| ERLINGER, JOSEPH M                         |                      |
| 110 N CARPENTER ST<br>CHICAGO, IL 60607-21 |                      |
| CHICAGO, IL 00007-21                       | 01                   |
| Title VP                                   |                      |
|  |                      |
| Steele, Angela K                           |                      |
| 110 N CARPENTER ST<br>CHICAGO, IL 60607-21 |                      |
| 0110A00, 12 00007-21                       |                      |

Title Asst. Secretary

MERCK, HAL B 110 N. Carpenter Street CHICAGO, IL 60607-2101

Title VP

VADBUNKER, WILLIAM J 110 CARPENTER ST CHICAGO, IL 60607-2101

Title Director

DILLON, THOMAS J 110 N CARPENTER ST CHICAGO, IL 60607-2101

#### Annual Reports

| Report Year | Filed Date |
|-------------|------------|
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| 2023        | 04/13/2023 |
| 2024        | 04/11/2024 |

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