

- AN ASCA REGISTERED CONSULTING ARBORIST SHALL OVERSEE ALL WORK ON EXISTING TREES AND TREES PROPOSED TO BE RELOCATED. INCLUDING BUT NOT LIMITED TO ANY FUTURE MAINTENANCE, BRANCH REMOVAL, ROOT PRUNING ETC.
- IT IS THE CONTRACTOR'S RESPONSIBILITY TO NOTE AND PROTECT THE EXISTING TREES TO REMAIN ON SITE.
 - CONTRACTOR SHALL INSTALL A PERMANENT RIGID BARRIER PRIOR TO COMMENCEMENT OF WORK TO PROTECT THE CANOPY, TRUNK AND OR ROOT SYSTEM FROM DAMAGE.
 - PROTECTION INCLUDES BUT IS NOT LIMITED TO THE PROHIBITION OF THE FOLLOWING ACTIVITIES UNDER THE CANOPY: STORING OF EQUIPMENT, STOCK PILING OF MATERIALS, TRASH OR DEBRIS AND STORING OF TRAILERS, MACHINERY AND OR VEHICLES.
 - PRIOR TO COMMENCEMENT OF ANY WORK, CONTRACTOR SHALL PERFORM ROUTINE MAINTENANCE PER ANSI A300, ON THE EXISTING TREES SHOWN TO REMAIN. THIS INCLUDES REMOVAL OF DEAD/DECAYED WOOD, REMOVAL OF ATTACHED BRANCHES AND STRUCTURALLY UNSOUND LIMBS AS WELL AS REMOVAL OF SUBORDINATED BRANCHES. WHERE INCLUDED BARK IS PRESENT REMOVE BRANCHES AS NEEDED TO INCREASE LIGHT AND AIR PENETRATION WITHIN THE CANOPY. UNDER NO CIRCUMSTANCES SHALL MORE THAN 25% OF ANY CANOPY BE REMOVED IN A TWELVE MONTH PERIOD. REDUCTION OF OVERALL CANOPY SIZE IS PROHIBITED.
 - PER ANSI A300, CONTRACTOR SHALL REMOVE DEAD BRANCHES AND SUCKERS FROM PRESERVED AND RELOCATED TREES.
 - PER ANSI A300, CONTRACTOR SHALL REMOVE RIPPED, TORN OR "LION TAILED" BRANCHES FROM PRESERVED AND RELOCATED TREES.
 - PRIOR TO COMMENCEMENT OF WORK, THE CONTRACTOR UNDER THE DIRECTION OF A REGISTERED CONSULTING ARBORIST, SHALL PERFORM AN INTERNAL DECAY SURVEY AND INSPECTION AND PROVIDE A WRITTEN REPORT OF FINDINGS TO THE OWNER'S REPRESENTATIVE. IF IT IS DEEMED NECESSARY TO REMOVE ANY EXISTING TREES THAT ARE NOTED AS "REMAIN," THE CONTRACTOR SHALL BE RESPONSIBLE FOR APPLYING FOR THE APPROPRIATE TREE REMOVAL LICENSE REQUIRED BY LOCAL CODES, LAWS AND OR REGULATIONS.
 - WHERE CONSTRUCTION ACTIVITIES REQUIRE IMPACT TO EXISTING TREE ROOT SYSTEMS, THE CONTRACTOR, UNDER THE GUIDANCE OF AN REGISTERED CONSULTING ARBORIST, SHALL ROOT PRUNE TREES IN THE IMPACTED AREAS PER ANSI A300 STANDARDS. THE CONTRACTOR, AS WELL AS HIS/HER APPOINTED REGISTERED REGISTERED CONSULTING ARBORIST, SHALL TAKE ANY AND ALL CUSTOMARY PRECAUTIONS NECESSARY FOR THE SURVIVAL AND CONTINUED VIGOROUS GROWTH OF SAID TREES TO REMAIN.
 - ANY REQUIRED ROOT PRUNING SHALL BE COMPLETED PRIOR TO COMMENCEMENT OF ANY CONSTRUCTION ACTIVITIES. UNDER NO CIRCUMSTANCE SHALL THE ROOT SYSTEM BE SUBJECT TO COMPACTION, TEARING, RIPPING OR ANY OTHER DAMAGE EXCEPT CLEAN CUTS AS DESCRIBED IN ANSI A300.
 - TREE SHALL BE ROOT PRUNED IN THIRDS AND RELOCATED 6 MONTHS AFTER INITIAL PRUNING ACTIVITY.
 - IF MORE THAN 25% OF AN EXISTING TREE ROOT SYSTEM IS IMPACTED FOR ANY REASON (IMPLIED IN THE DRAWINGS OR INCIDENTAL), THE CONTRACTOR SHALL BRACE THE TREE AS DESCRIBED ON THIS SHEET.
 - ANY TREE WITH AN IMPACTED ROOT SYSTEM SHALL BE WATERED DAILY AS DESCRIBED ON THIS SHEET.
 - AS PER 155.5204.F ALL ACTIVITY UNDER DRIP LINES AND IN THE PROXIMITY OF PRESERVED TREES SHALL BE ACCOMPLISHED BY NON-MECHANICAL METHODS.
 - CONTRACTOR SHALL PROVIDE 3" MULCH UNDER AND AROUND THE BASE OF ALL PRESERVED TREES.
 - PENALTIES WILL BE INCURRED BY THE CONTRACTOR FOR ANY DAMAGES TO EXISTING TREES ON SITE FROM THE CONTRACTOR, SUBCONTRACTORS, OR EMPLOYEES. ANY ENCROACHMENT WITHIN THE TREE PROTECTION ZONE, OR ANY DAMAGE TO THE TREE(S) OR CRITICAL ROOT ZONES WILL RESULT IN MITIGATION. THE CAUSE OF DAMAGES WOULD INCLUDE, BUT NOT BE LIMITED TO, STORAGE OF MATERIALS, PLACING FILL OR DEBRIS, DISPOSAL OF PAINT OR SOLVENTS, AND PARKING OF MACHINES UNDER TREES OR TREE PROTECTION ZONE ENCROACHMENT.

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LT-03
- EXISTING/ RELOCATED TREE NOTES
- SCALE: N/A

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1. WATER SHALL BE FREE OF SUBSTANCES HARMFUL TO PLANT GROWTH, OBJECTIONABLE ODOR OR STAINING AGENTS.

2. THE WATER SHALL BE FREE OF DIRT, DEBRIS, POISONS, PESTICIDES, CONTAMINANTS AND ANY OTHER MATERIAL OR COMPOUND THAT IS DETRIMENTAL OR INHIBITS VIGOROUS PLANT HEALTH AND GROWTH.

3. WATER SHALL BE OBTAINED LEGALLY FROM ITS SOURCE. FOR WATER DRAWN FROM CANALS AND OR LAKES, ACCESS THERETO SHALL BE DONE ONLY WITH THE EXPRESS WRITTEN APPROVAL OF THE OWNER OF SAID PROPERTY AND OR APPLICABLE FEDERAL, STATE AND LOCAL LAWS, REGULATIONS, CODES, STANDARDS OR OTHER REGULATORY REQUIREMENT. IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO OBTAIN THESE APPROVALS WITHOUT ADDITIONAL COST TO THE OWNER.

4. CONTRACTOR SHALL ROUTINELY AND REGULARLY PROVIDE SUFFICIENT SUPPLEMENTAL WATER TO EXISTING TREES IMPACTED BY CONSTRUCTION ACTIVITIES, AS WELL AS RELOCATED TREES, TO PROVIDE FOR VIGOROUS PLANT HEALTH AND GROWTH.

5. WATER SHALL BE APPLIED AT A RATE OF 50 GALLONS OF WATER PER INCH OF CALIPER PER DAY.

6. CONTRACTOR TO PROVIDE WATERING FOR A DURATION OF NO LESS THAN 3 MONTHS AFTER FINAL ACCEPTANCE.

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PRESERVED/ RELOCATED TREE BRACING NOTES

SCALE: N/A

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LT-03

1. PROVIDE 2" X 4" PRESSURE TREATED WOOD BRACES AND STAKES FOR TREES UP TO 6" CALIPER.

2. PROVIDE 4" X 4" PRESSURE TREATED WOOD BRACES AND STAKES FOR TREES OVER 6" TO 12" CALIPER.

3. PROVIDE THE NUMBER OF BRACE MEMBERS AND ASSOCIATED STAKES PER TREE AS FOLLOWS:

EXISTING TREE CALIPER	NUMBER OF PRESSURE TREATED BRACES AND STAKES
UP TO 4"	THREE
4" TO 12"	FOUR

4. TREES 12" CALIPER AND LARGER SHALL BE BRACED WITH ANCHOR RODS AND STAINLESS STEEL WIRE PER LT-04

5. FOR STAKING DETAIL SEE SHEET LD-01.

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LT-03

RELOCATED TREE WATERING NOTES

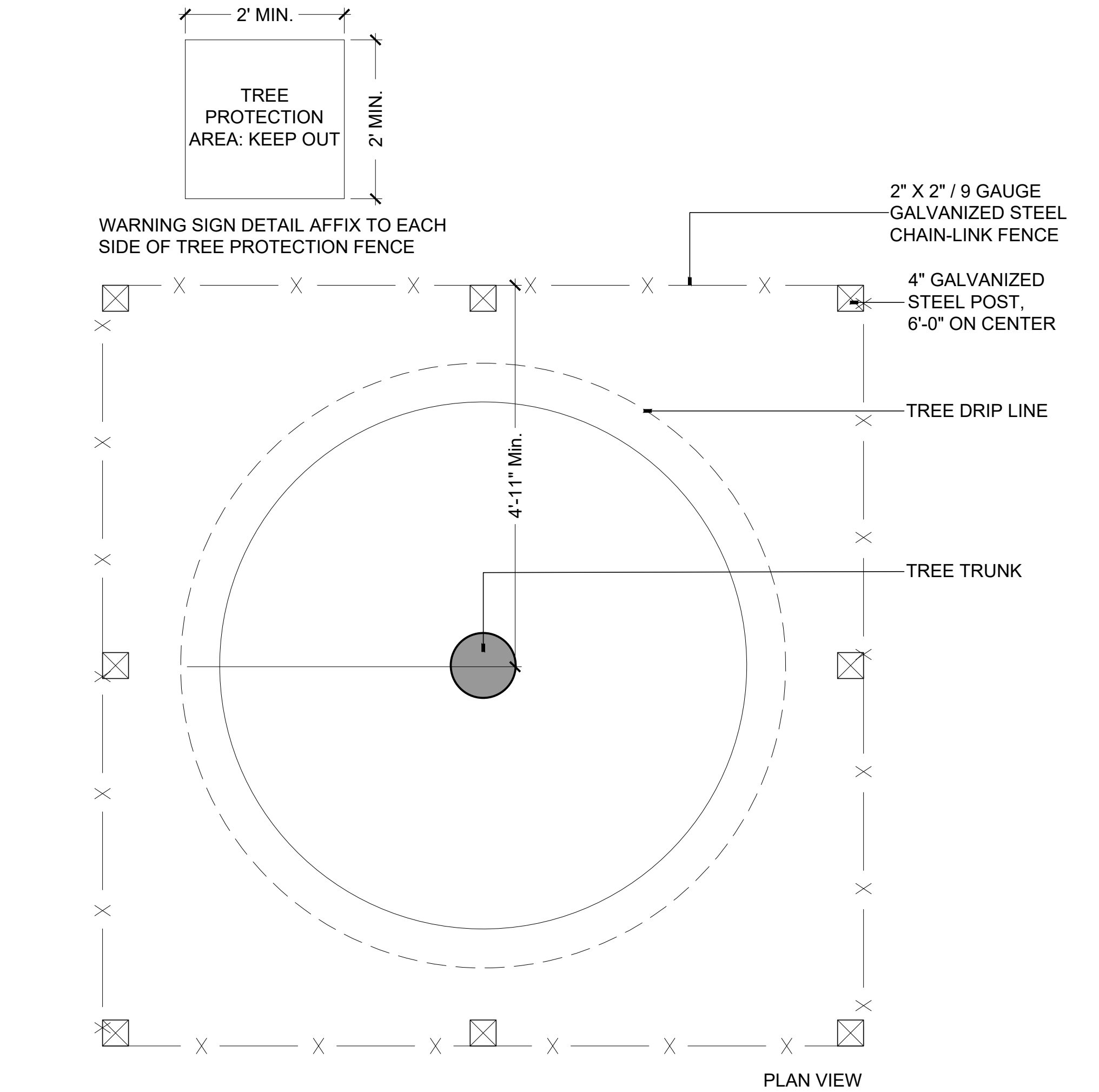
SCALE: N/A

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ROOT PRUNING AND ROOT BALL SIZE CHART

SCALE: N/A



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TREE PROTECTION DETAILS

SCALE: 3/4"=1'-0"

4

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RELOCATED TREE WATERING NOTES

SCALE: N/A

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ROOT PRUNING AND ROOT BALL SIZE CHART

SCALE: N/A

Bermello Ajamil

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Florida's Warmest Welcome

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PROJECT NAME:

MCNAB HOUSE & BOTANICAL GARDENS

PROJECT LOCATION/ADDRESS:

2250 E ATLANTIC BLVD
POMPAÑO BEACH, FL 33062

SUB-CONSULTANT INFORMATION:

NOTICE TO BUILDER:

TO THE BEST OF OUR KNOWLEDGE AND BELIEF, THE INFORMATION CONTAINED ON THESE DRAWINGS CONFORMS TO THE STANDARDS SET IN THE FLORIDA BUILDING CODE. THE CONTRACTOR SHALL BE RESPONSIBLE FOR VERIFYING ALL DIMENSIONS AND FIELD CONDITIONS PRIOR TO THE START OF THE WORK, AND NOTIFYING THE ARCHITECT AT ONCE OF ANY AND ALL ERRORS, DISCREPANCIES, IRREGULARITIES, OR OMISSIONS PERTAINING TO THE SUCCESSFUL COMPLETION OF THE PROJECT INDICATED.

PROFESSIONAL SEAL:

KIRK J. OLNEY
FLORIDA REGISTERED LANDSCAPE
LA0001705

SUBMITTAL DESCRIPTION / MILESTONE:

DRC SUBMITTAL
FEBRUARY 26TH, 2025

REVISIONS:

DRAWING SHEET INFORMATION

BA PROJECT NO.: 02437
SCALE: AS NOTED
DATE: 11-05-2024
DRAWN BY: MFM
CHECKED BY: KJO

DRAWING TITLE:

TREE PROTECTION DETAILS AND NOTES

SHEET NO.

04/02/2025

PZ25-12000002

LT-03