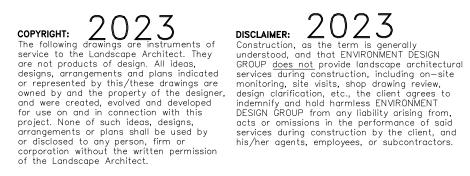


∫ite Plan-Limits of Work

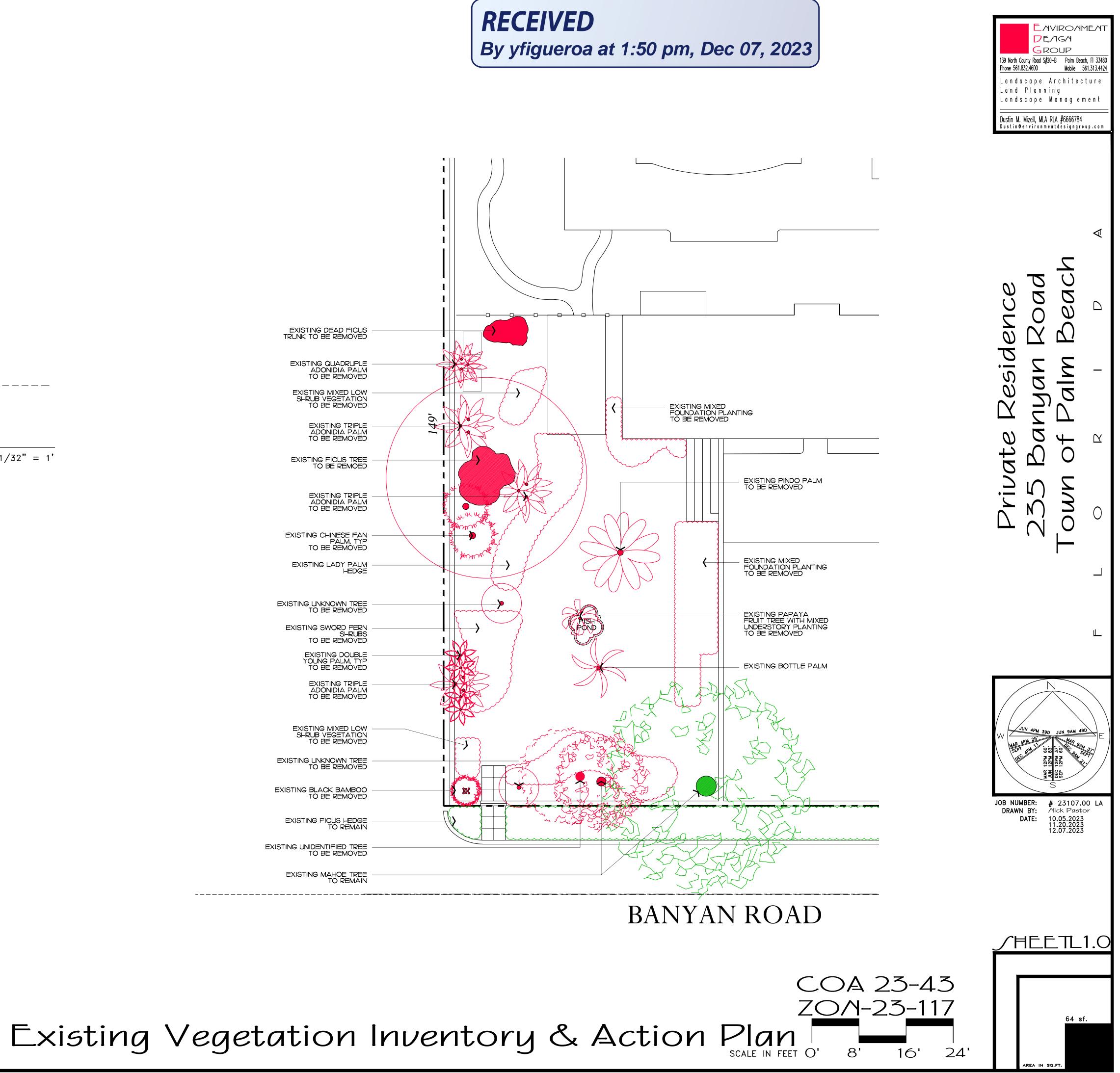
SCALE: 1/32" = 1'

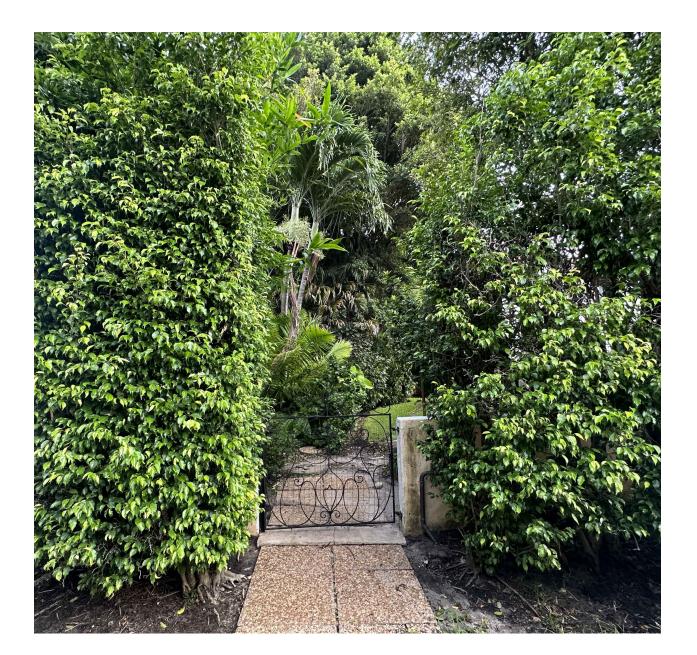






# RECEIVED





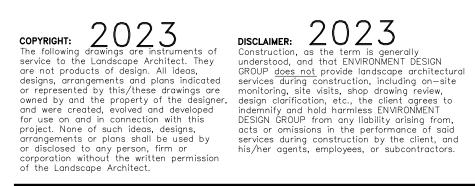


### Existing Pedestrian Entry





### Existing South Buffer











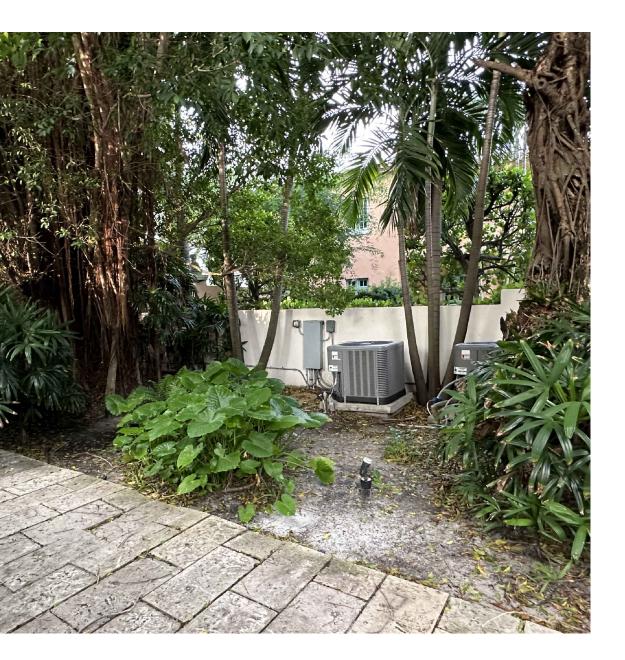
Existing West Buffer

Existing West Buffer

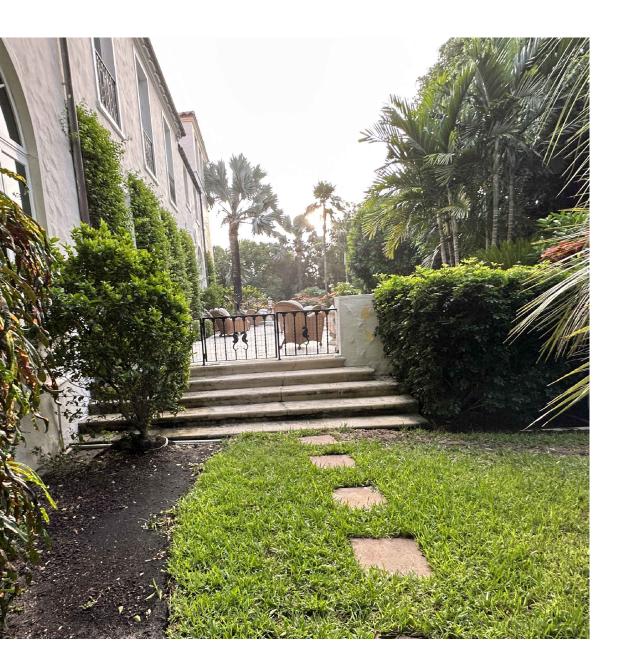




### Existing Garden Buffer



### Existing West Buffer



Existing Garden Entry

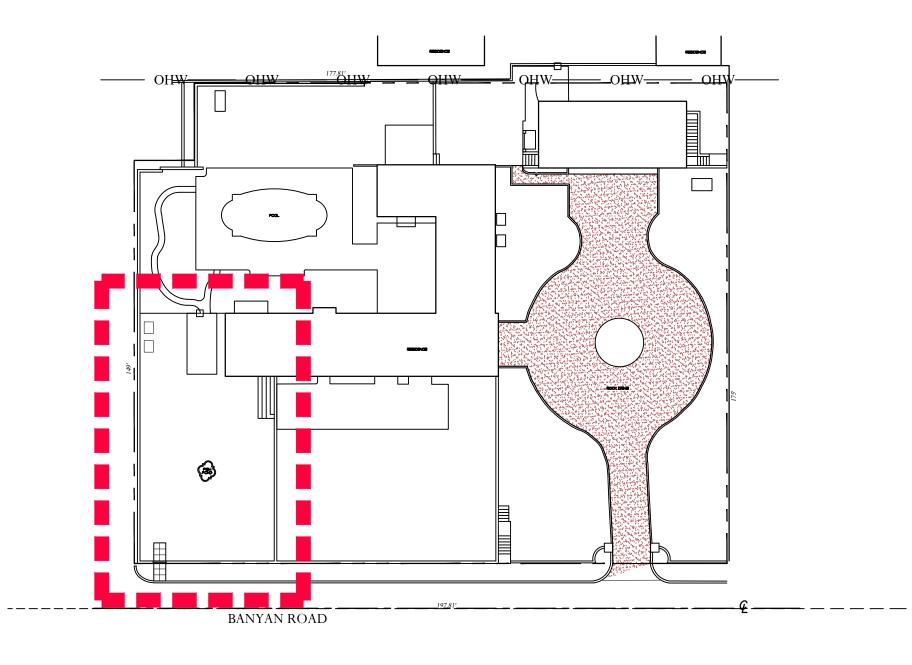
Existing Conditions

COA 23-43

ZOM-23-117

ROUP 39 North County Road S#20–B Palm Beach, Fl hone 561.832.4600 Mobile 561.313.442 Landscape Architecture Land Planning Landscape Management Dustin M. Mizell, MLA RLA #6666784 Dustin**g**environmentdesigngroup.com 0 Δ 0 ()9 Ц) 0 D а  $\mathbf{i}$ ate 0 4  $\sim$ 0 JOB NUMBER: # 23107.00 LA DRAWN BY: Mick Pastor DATE: 10.05.2023 11.20.2023 12.07.2023 /HEETL2.0

REA IN SQ.FT.

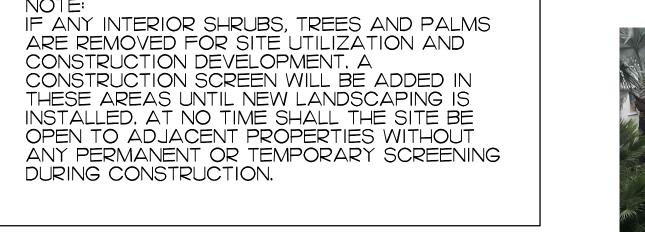


### ∫ite Plan-Limits of Work

SCALE: 1/32" = 1'



EXISTING 20' HT. DENSE LANDSCAPE PRIVACY BUFFER NORTHWEST OF DRIVEWAY TO REMAIN





EXISTING 20' HT. DENSE LANDSCAPE PRIVACY BUFFER NORTHWEST OF DRIVEWAY TO REMAIN



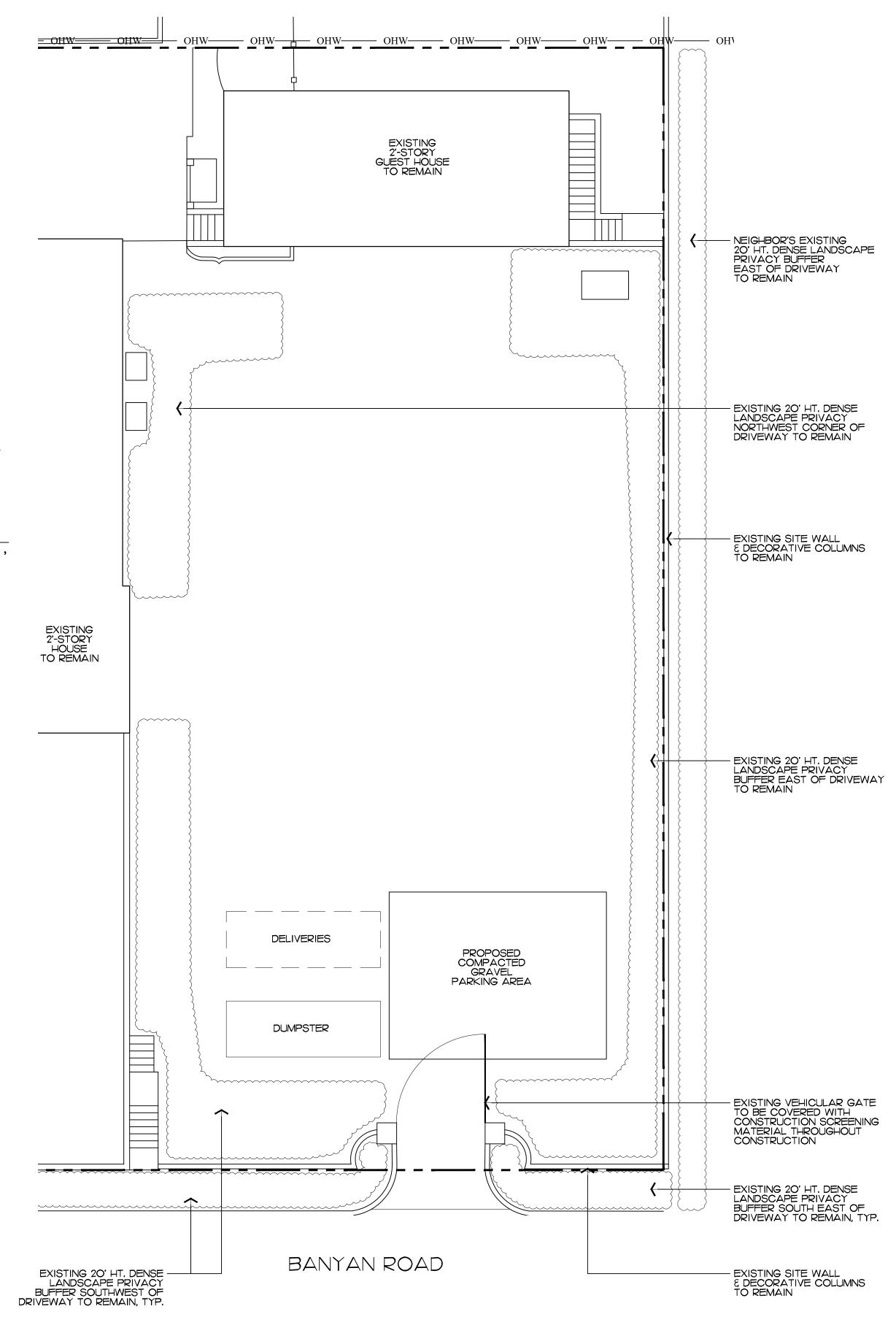
EXISTING 20' HT. DENSE LANDSCAPE PRIVACY BUFFER SOUTHWEST OF DRIVEWAY TO REMAIN



NOTE:

or disclosed to any person, firm or corporation without the written permission of the Landscape Architect.







EXISTING 20' HT. DENSE LANDSCAPE PRIVACY BUFFER EAST OF DRIVEWAY TO REMAIN



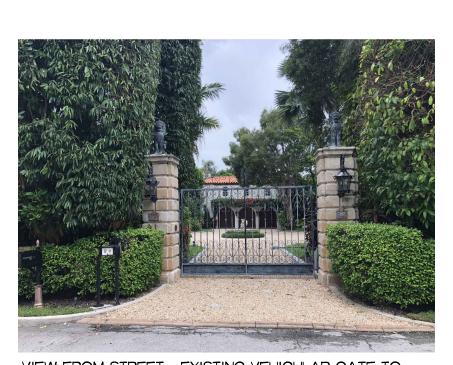
EXISTING 20' HT. DENSE LANDSCAPE PRIVACY BUFFER EAST OF DRIVEWAY TO REMAIN



EXISTING 20' HT. DENSE LANDSCAPE PRIVACY BUFFER SOUTHEAST OF DRIVEWAY TO REMAIN

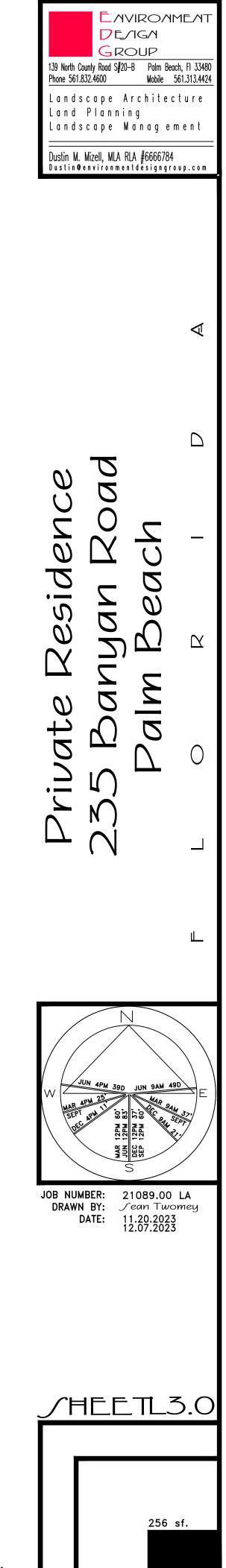


EXISTING 20' HT. DENSE LANDSCAPE PRIVACY BUFFER SOUTHWEST OF DRIVEWAY TO REMAIN

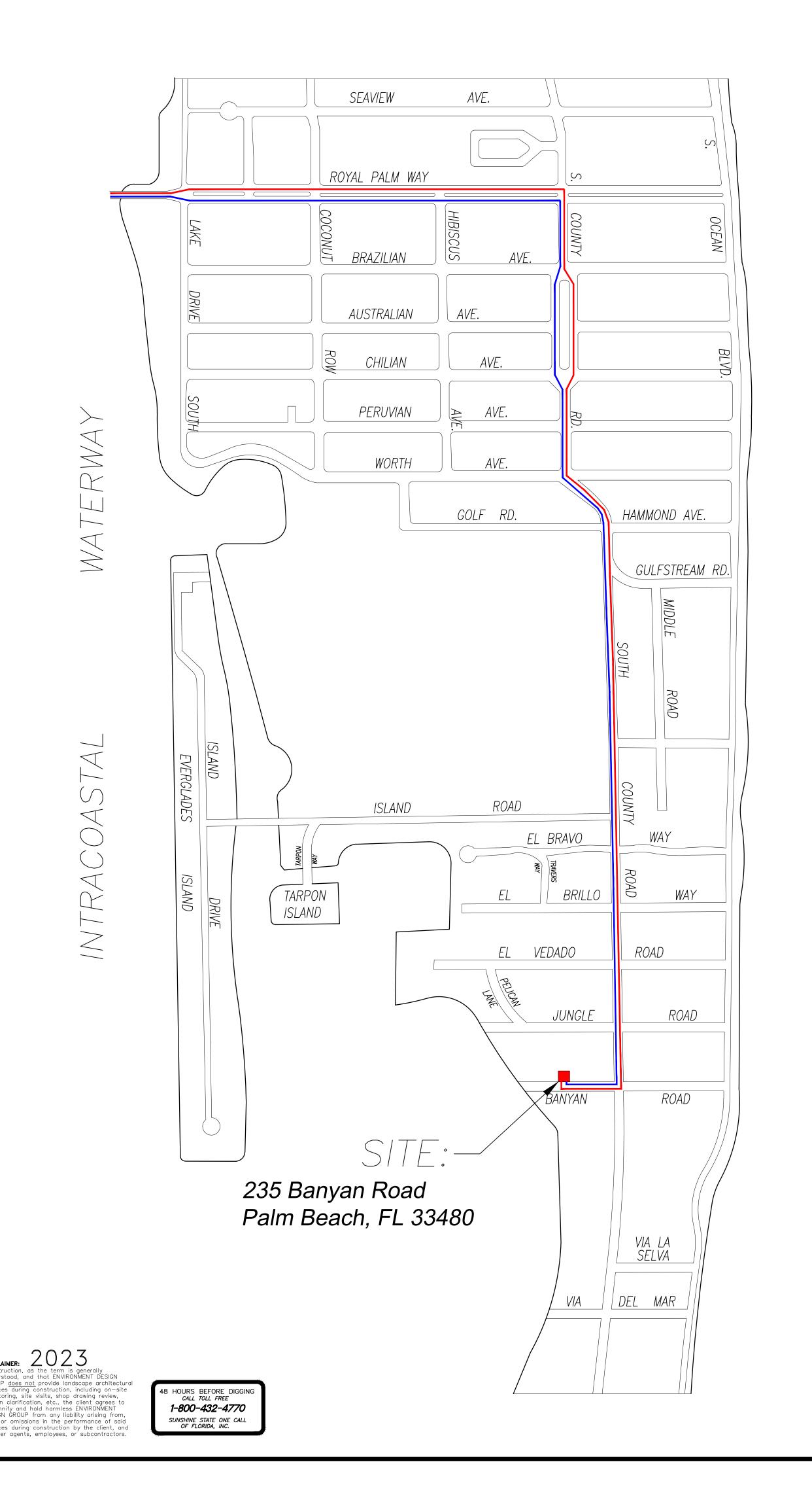


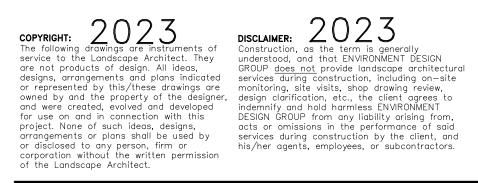
VIEW FROM STREET - EXISTING VEHICULAR GATE TO BE COVERED WITH CONSTRUCTION SCREENING MATERIAL THROUGHOUT CONSTRUCTION





AREA IN SQ.FT.





CONCEPTUAL CONSTRUCTION SCHEDULE
<ul> <li>JAN 24 2024 – ARCOM MEETING</li> <li>JAN-FEB 2024 – SUBMIT FOR PERMIT</li> </ul>
<ul> <li>1 MONTH -FEB 2024 - MOBILIZATION &amp; DEMOLITION</li> <li>1-2 MONTHS - SITE/BUILDING PREPARATION</li> <li>4 MONTHS - FRONT FACADE IMPROVEMENTS</li> <li>1-2 MONTHS - FINISHES</li> <li>2 MONTHS - LANDSCAPE &amp; HARDSCAPE INSTALLATION</li> <li>1-2 MONTHS - FINAL INSPECTIONS</li> </ul>
• +/-10 MONTHS - PROPOSED TOTAL CONSTRUCTION FOLLOWING BUILDING PERMIT

PROPOSED TRUCK INGRESS / EGRESS ROUTES MAP

SCHEDULE:

 $\leq$ 

MONTH 1: DEMOLITION AND CLEANUP (3 - 5 DAYS)

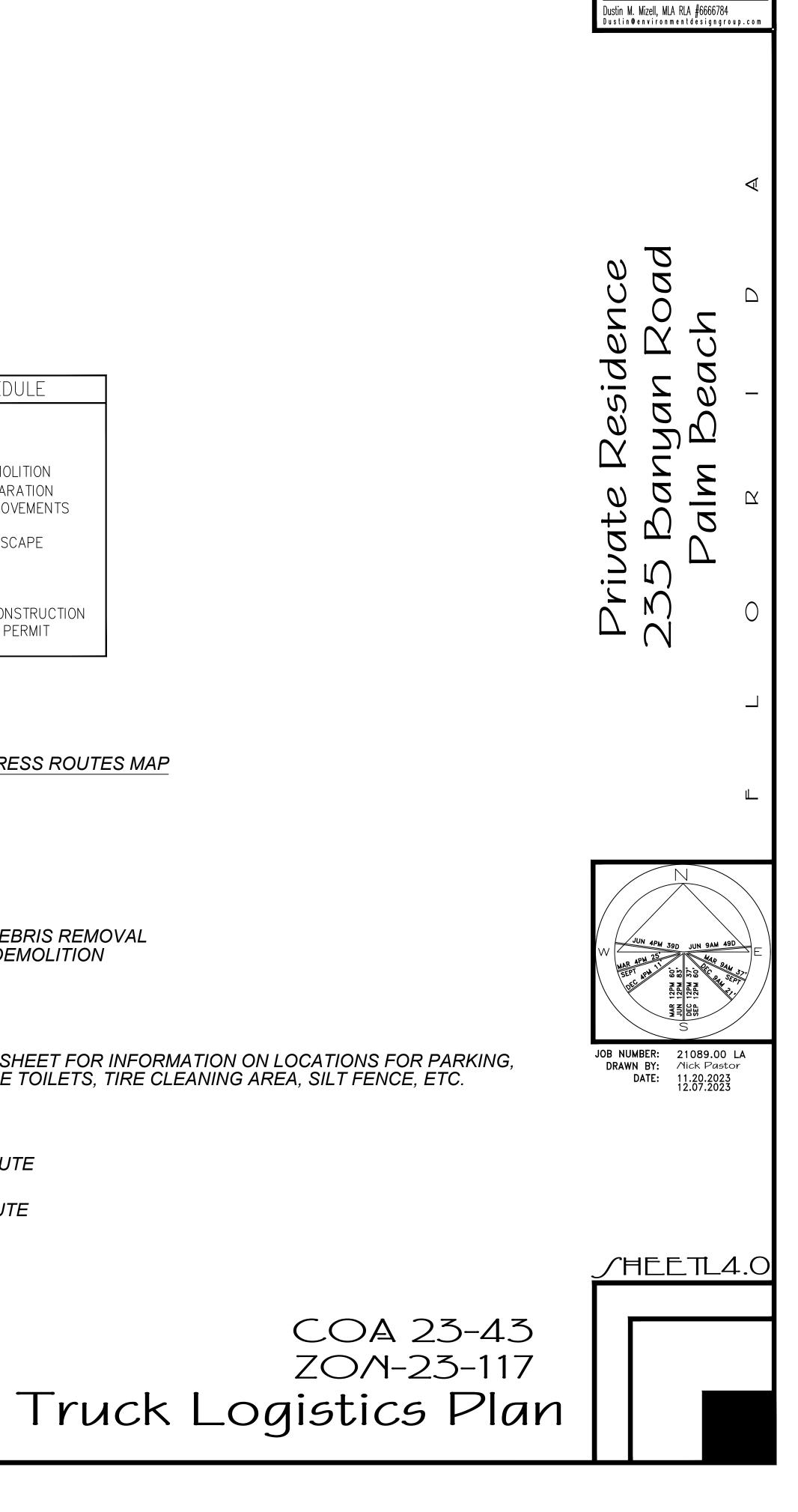
LARGEST TRUCK -> 10-15 DUMP TRUCKS FOR DEBRIS REMOVAL TRAILER FOR EXCAVATOR / DEMOLITION LANDSCAPE TRUCKS -> SOD IRRIGATION

<u>NOTE:</u> SEE SEPARATE "CONSTRUCTION STAGING PLAN" SHEET FOR INFORMATION ON LOCATIONS FOR PARKING, MATERIAL STORAGE, DELIVERIES, DUMPSTER, PORTABLE TOILETS, TIRE CLEANING AREA, SILT FENCE, ETC.



PROPOSED INGRESS TRUCK ROUTE

PROPOSED EGRESS TRUCK ROUTE



ENVIRONMEN

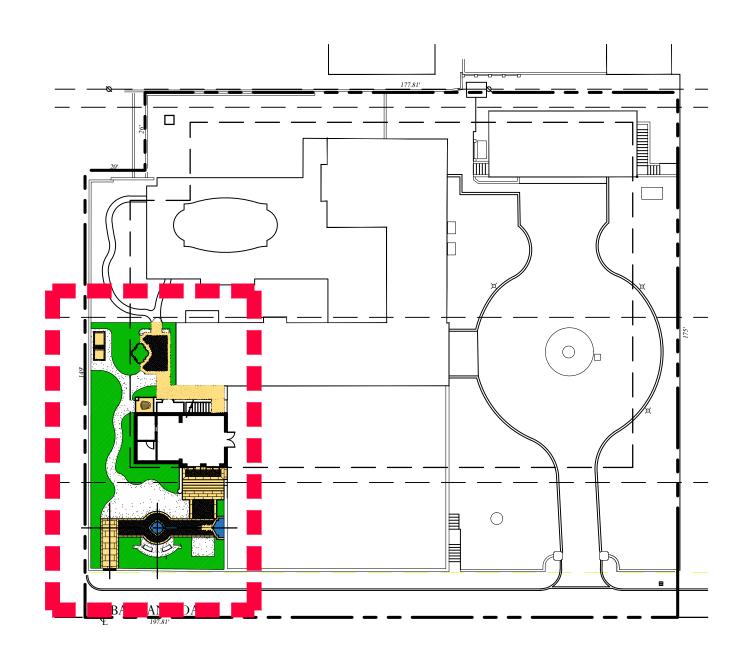
DE/IG/

 139 North County Road S#20−B
 Palm Beach, FI 33480

 Phone 561.832.4600
 Mobile 561.313.4424

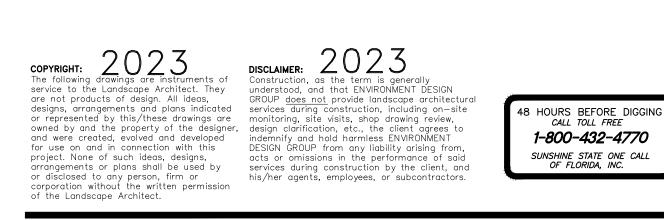
Landscape Architecture Land Planning

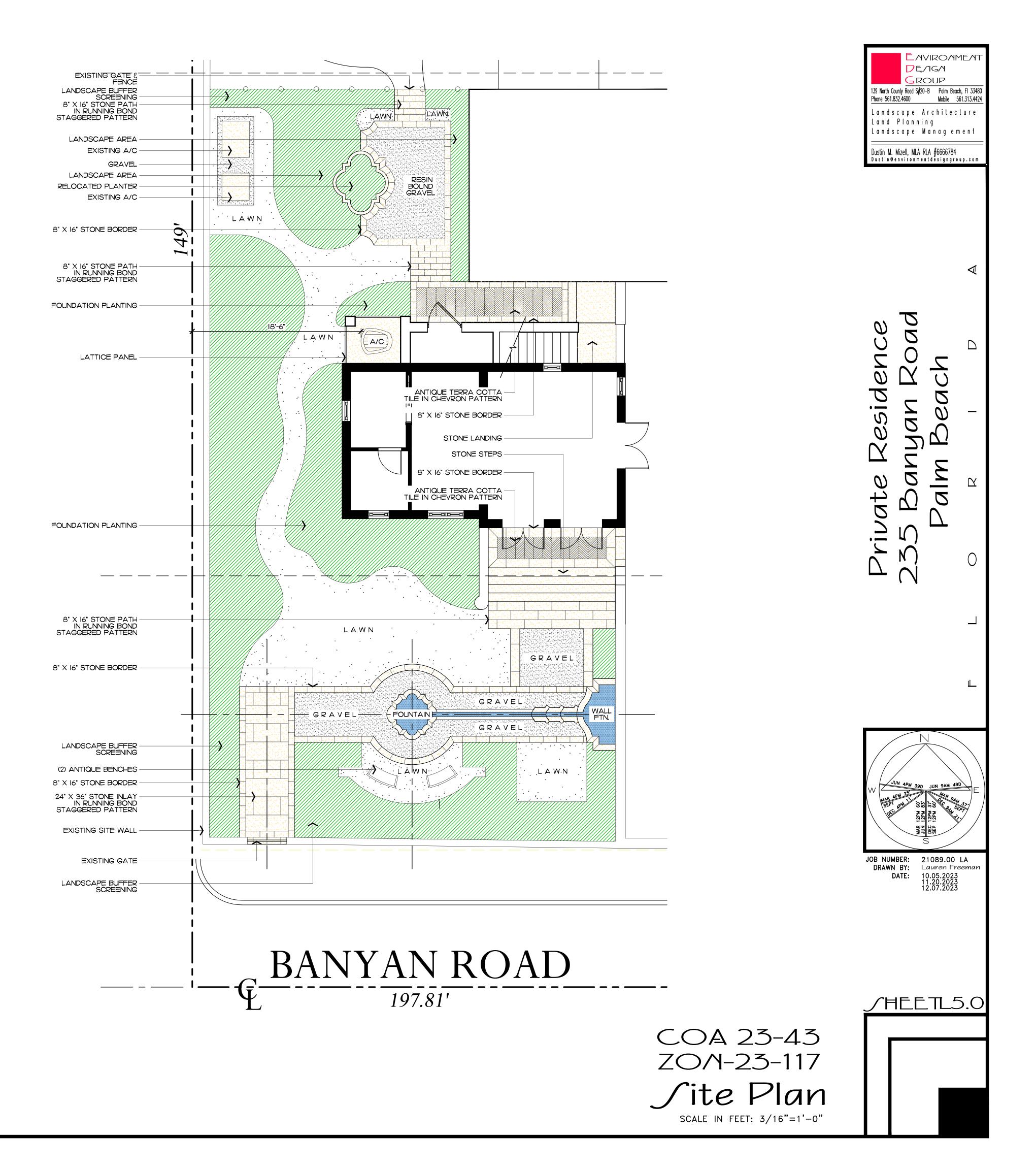
Landscape Management

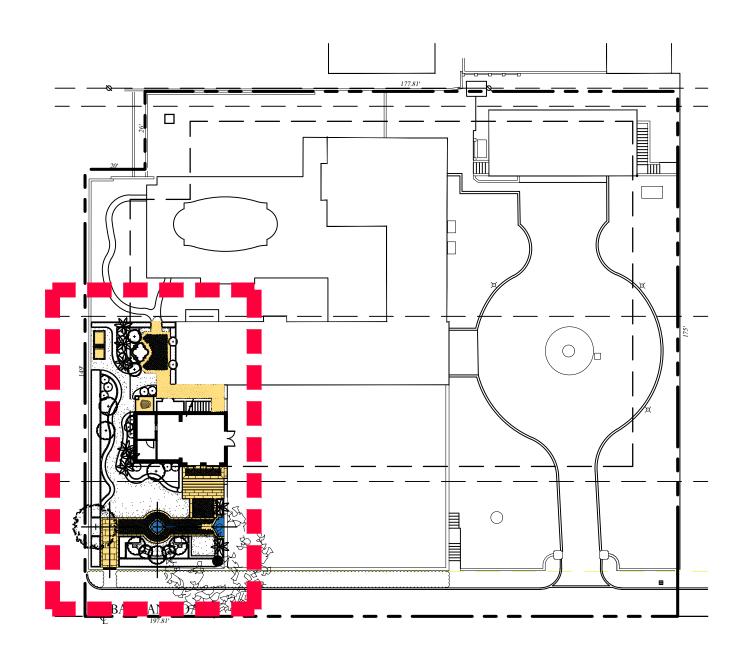


Site Plan-Limits of Work

SCALE: 1/32" = 1'

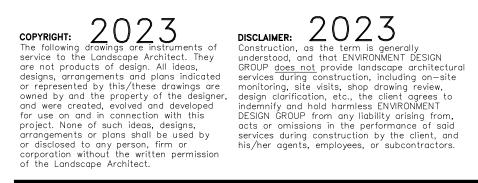






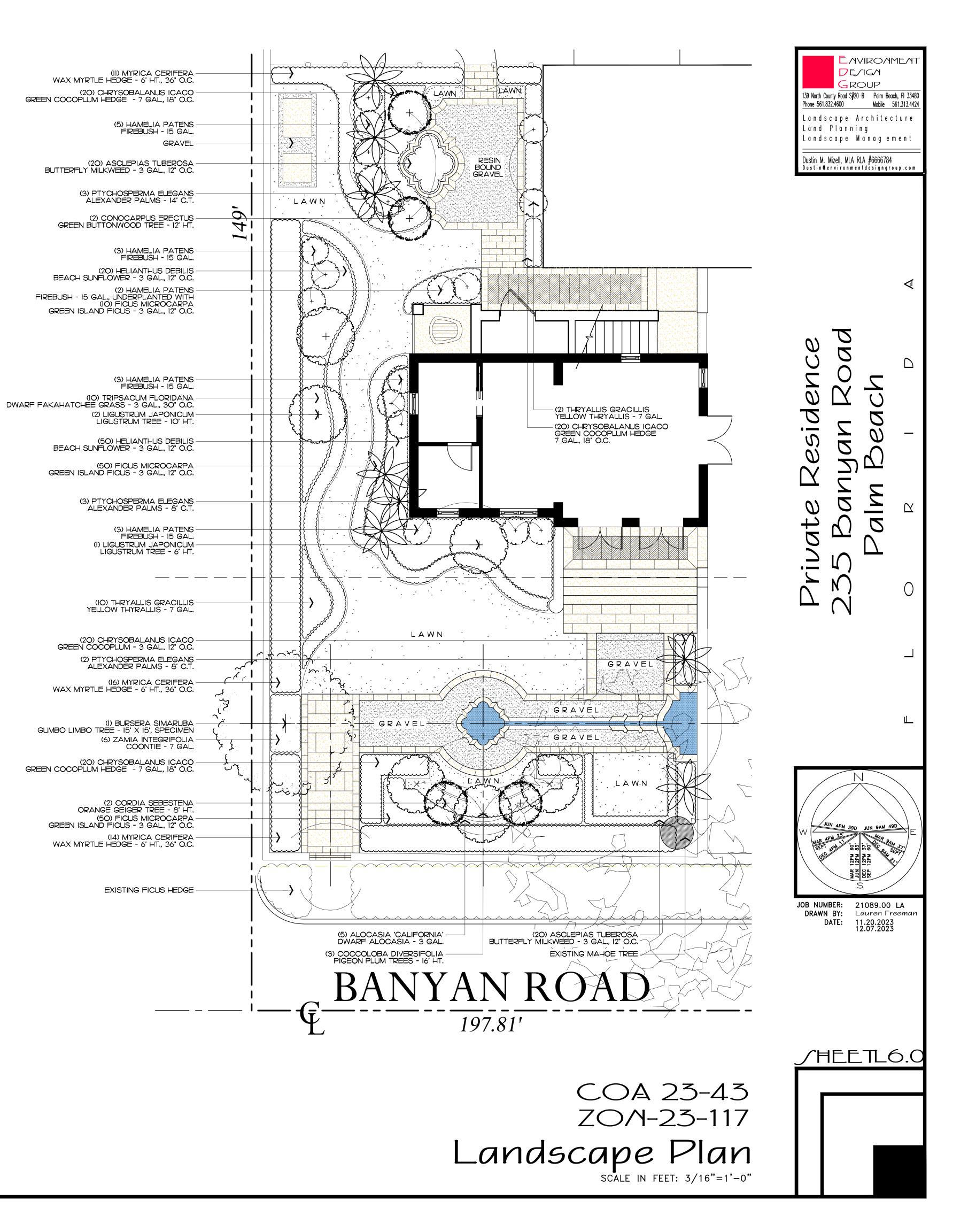
*Site Plan-Limits of Work* 

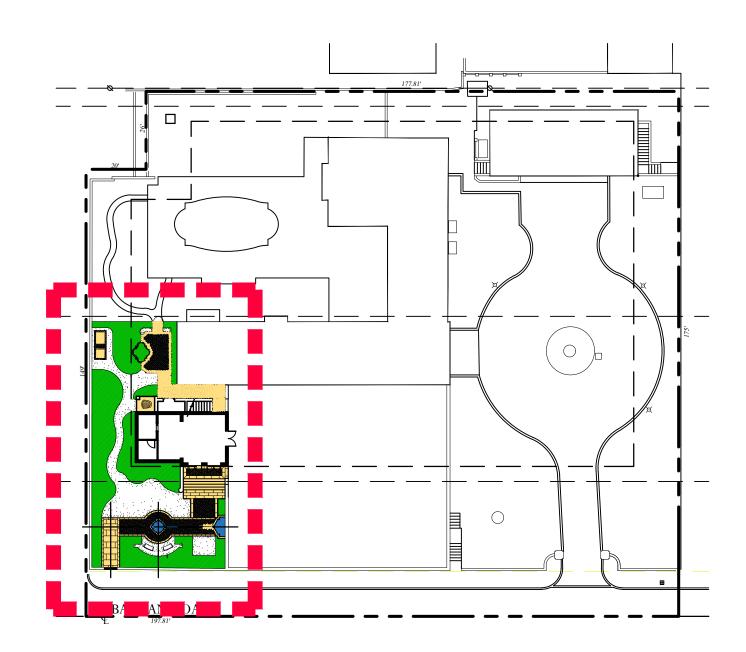
SCALE: 1/32" = 1'





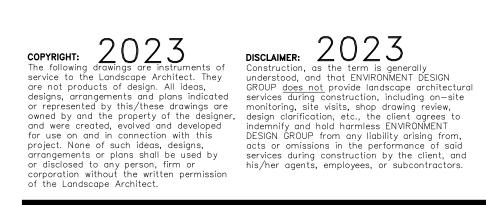






<u>Site Plan-Limits of Work</u>

SCALE: 1/32" = 1'







## Trees

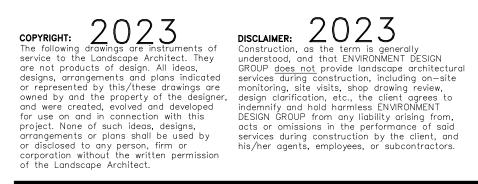
SYMBOL/KEY	PLANT NAME		QTY.	DESCRIPTION
+-)	BURSERA SIMARUBA GUMBO LIMBO TREE		1	15' X 15' - SPECIMEN
$\left( \right)$	COCCOLOBA DIVI PIGEON PLUM T		3	16' HT.
+	CONOCARPUS ER GREEN BUTTON		2	12' HT.
(+)	CORDIA SEBESTENA ORANGE GEIGER TREE		2	8' HT.
$\langle \rangle$	LIGUSTRUM JAPONICUM LIGUSTRUM TREES		3	6'-IO' HT.
		TOTAL NATIVE SPECIES	    ( 00%)	

## Palms

SYMBOL/KEY	PLANT NAME	QTY.	DESCRIPTION
K	PTYCHOSPERMA ELEGANS ALEXANDER PALMS	8	8'-14' C.T.

## \_awn & Mulch

AREA	PLANT NAME	QTY.	DESCRIP
LAWN MULCH	EMPIRE ZOYSIA LAWN EUCALYPTUS MULCH	AS NEEDED	

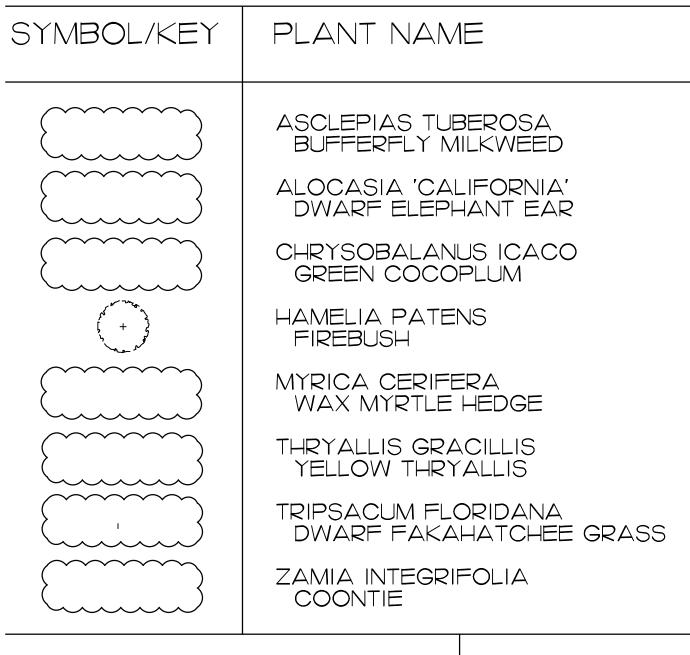






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NATIVE	
YES	
	YES YES YES



## NATIVE

NO

DWARF FAKAHATCHEE GRASS ZAMIA INTEGRIFOLIA COONTIE		
	TOTAL NATIVE SPECIES	

## Groundcovers

SYMBOL/KEY	PLANT NAME		QTY.	DESCRIPTION	NATIVE
	FICUS MICROCARF GREEN ISLAND FI		110	3 GAL., 12" O.C.	NO
	HELIANTHUS DEBILIS		70	3 GAL., 12" O.C.	YES
		TOTAL NATIVE SPECIES	180 70 (38.8%)		

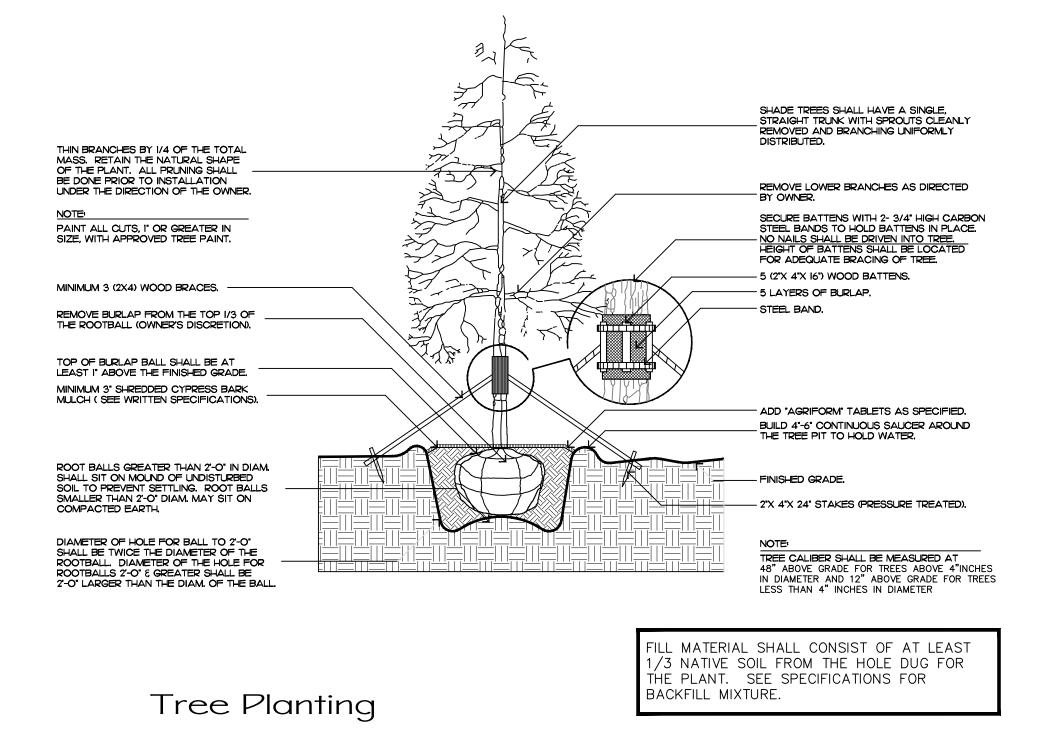
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QTY.	DESCRIPTION	NATIVE
40	3 GAL., 12" O.C.	YES
5	3 GAL.	NO
20 60	3 GAL., 12" O.C. 7 GAL., 18" O.C.	YES
16	15 GAL.	YES
41	6' HT., 36" O.C.	YES
12	7 GAL.	NO
10	3 GAL., 30" O.C.	YES
6	7 GAL.	YES
210 188 (89.5%)		·

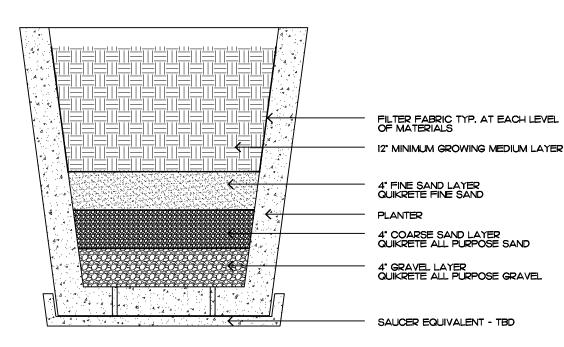
EAVIRON DEAGA GROUP 139 North County Road S#20-B Palm Be Phone 561.832.4600 Mobile Landscape Archite Land Planning Landscape Manage Dustin M. Mizell, MLA RLA #66666784 Dustin Oenvironment design gr	ach, FI 33480 561.313.4424 c t u r e m e n t
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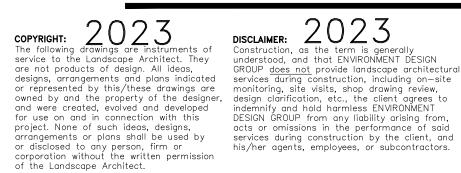


THIN BRANCHES BY 1/4 OF THE TOTAL MASS. RETAIN THE NATURAL SHAPE F THE PLANT. NO PRUNING SHALL BE DONE PRIOR TO INSTALLATION PPROVAL, AND DIRECTION BY THE USE 1/2" DIAM, REINFORCED RUBBER HOSE TIED WITH 12 STRAND GALV. WIRE: 3 (MIN.) EVENLY SPACED GUYS PER TREE, FOR TREES IO' AND OVER ADD ONE TURNBUCKLE TO EACH WIRE O MAINTAIN SUPPORT PRUNE LOWER BRANCHES AS PER OWNER'S DIRECTION. WHITE FLAGGING RIBBON TOP OF BURLAP BALL SHALL BE AT EAST I' ABOVE THE FINISHED GRADE 3" MULCH LAYER (SHREDDED CYPRESS). BUILD 4"-6" CONTINUOUS SAUCER AROUND HE TREE PIT TO HOLD WATER. 2°X 4°X 24° STAKE (PRESSURE TREATED -GREEN PAINT IS OPTIONAL). ROOT BALLS GREATER THAN 2'-O' IN DIAM. SHALL SIT ON MOUND OF UNDISTURBED SOIL TO PREVENT SETTLING, ROOT BALLS MALLER THAN 2'-O" DIAM. MAY SIT ON COMPACTED EARTH. DIAMETER OF HOLE FOR BALL TO 2'-O' SHALL BE TWICE THE DIAMETER OF THE ROOTBALL, DIAMETER OF THE HOLE FOR ROOTBALLS 2'-O' & GREATER SHALL BE 2'-O" LARGER THAN THE DIAM. OF THE BAL FILL MATERIAL SHALL CONSIST OF AT LEAST 1/3 NATIVE SOIL FROM THE HOLE DUG FOR THE PLANT. SEE SPECIFICATIONS FOR BACKFILL MIXTURE.

### Irregular and Multi-/tem Tree

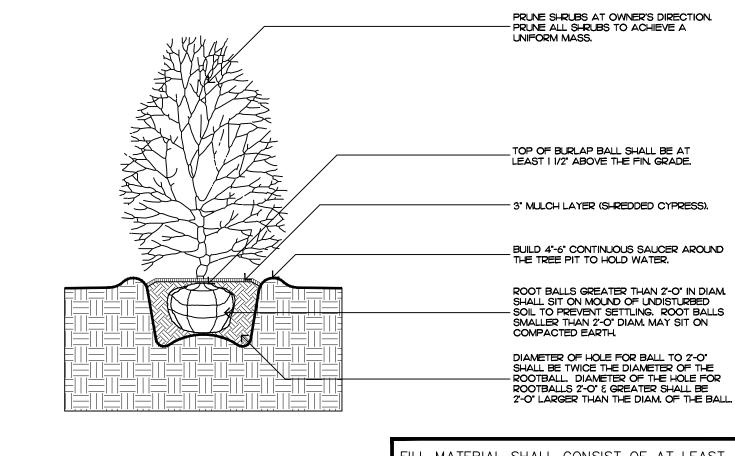


Typical Planter Jediment Filtration Detail





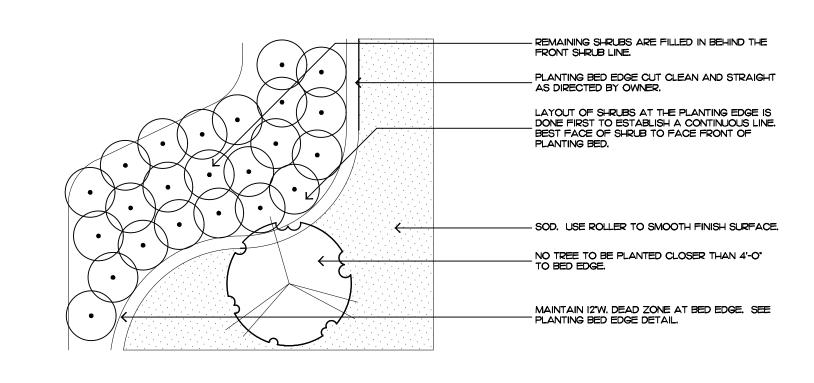




**Shrub** Planting

LL MATERIAL SHALL CONSIST OF AT LEAST /3 NATIVE SOIL FROM THE HOLE DUG FOR HE PLANT. SEE SPECIFICATIONS FOR BACKFILL MIXTURE.

TRIM ONLY THOSE FRONDS WHICH HANG MINIMUM OF NINE (9) GOOD PALM FRONDS TIE THE HEAD OF THE PALM WITH BURLAP STRIPS. LET STRIPS REMAIN FOR AT LEAST FIVE (5) MONTHS. TRUNK DIAMETER SHALL BE CONSISTENT -WITHOUT ABRUPT CHANGES, LOOSE SHEATHS, HOLES, OR CAVITIES. SECURE BATTENS WITH 2- 3/4" HIGH CARBON STEEL BANDS TO HOLD BATTENS IN PLACE. f HHUASK NO NAILS SHALL BE DRIVEN INTO TREE. HEIGHT OF BATTENS SHALL BE LOCATED IN RELATION TO THE HEIGHT OF THE PALM FOR ADEQUATE BRACING. - 5 (2"X 4"X 16") WOOD BATTENS. - 5 LAYERS OF BURLAP. 加度 STEEL BANDS (3/4" H.C.S.). <u>NOTE:</u> THERE SHALL BE NO EXTREME SUCCULENCE, EAR TRUN AOOON TO TOP MINIMUM 3 (2X4) WOOD BRACES TO REMAIN FOR AT LEAST 12 MONTHS. NAIL TO 2X4 WOOD STAKES. ଆ<u>ହ</u> 3" MULCH LAYER (SHREDDED CYPRESS). BUILD 4"-6" CONTINUOUS SAUCER AROUND THE TREE PIT TO HOLD WATER. FILL AROUND ROOTBALL WITH BACKFILL MIX. FLOOD ξ COMPACT FILL IN 3' LIFTS (RE-FLOOD (JET) ξ COMPACT FILL I DAY) AFTER INSTALLATION) ON SPECIMEN PALMS ADD FERTILIZER, MANGANESE, & MAGNESIUM AS PER PLANTING NOTES. - SOIL MIX AS PER PLANTING NOTES. ILL MATERIAL SHALL CONSIST OF AT LEAST 1/3 NATIVE SOIL FROM THE HOLE DUG FOR THE PLANT. SEE SPECIFICATIONS FOR Palm Tree Planting BACKFILL MIXTURE.



/hrub & Groundcover Layout

COA 23-43

SIX PERCENT (6%) NITROGEN SIX PERCENT (6%) PHOSPHOROUS SIX PERCENT (6%) POTASSIUM

FERTILIZER SHALL BE APPLIED TO ALL SHRUBS (1/3 LB. PER 3 GAL. POT, 1/4 LB. PER 1 GAL. POT) AND GROUNDCOVER. THE SAME FERTILIZER MIXTURE SHALL BE USED ON SOD AT A RATE OF 15 LBS. PER 1000 SQUARE FEET. A FOURTEEN PERCENT (14%) NITROGEN, FOURTEEN PERCENT (14%) PHOSPHOROUS AND FOURTEEN PERCENT (14%) POTASSIUM IS REQUIRED ON ALL TREES AND SHRUBS OVER 5'-O' IN HEIGHT (1/2 LB. PER 5'-O" OF SPREAD). AGRIFORM TABLETS WITH TWENTY PERCENT (20%) NITROGEN, TEN PERCENT (10%) PHOSPHOROUS, FIVE PERCENT (5%) POTASSIUM IN 21 GRAM SIZES SHALL BE APPLIED ALONG WITH THE FERTILIZER PROCESS (I WITH I GAL. PLANTS, 2 WITH 3 GAL. PLANTS AND 2 TABLETS PER I" OF TREE TRUNK CALIPER), BACK FILL HALFWAY UP THE ROOT BALL. PLACE ABOUT ONE INCH (I") FROM ROOT TIPS. MAGNESIUM SULFATE SHALL BE APPLIED TO ALL PALMS AT INSTALLATION AT A RATE OF 1/2 LB. PER INCH OF TRUNK CALIPER. MANGANESE SHALL BE APPLIED AT THE SAME RATE.

MULCH:

IN PLANTING BEDS.

SOD:

PRIOR TO LAYING.

NO SUBSTITUTION OF PLANT MATERIAL TYPES OR SIZES WILL BE ALLOWED WITHOUT WRITTEN AUTHORIZATION FROM THE OWNER. CONTAINER GROWN MATERIAL WILL NOT BE ACCEPTED AS SUBSTITUTE FOR BEB MATERIAL UNLESS PREVIOUSLY APPROVED. INTENDED SUBSTITUTIONS SHALL BE SPELLED OUT IN BID.

MEA/UREMENT/:

SHRUBS:

PALMS:

PLANTING SOIL FOR USE IN PREPARING BACKFILL FOR PLANT PITS SHALL BE A FERTILE, FRIABLE AND NATURAL TOPSOIL, WITHOUT MIXTURE OF SUBSOIL MATERIALS, AND SHALL BE FREE FROM HEAVY CLAY, STONES, LIME, LUMPS, SHELLS, PLANTS, ROOTS OR OTHER FOREIGN MATERIALS, WEEDS, OR NOXIOUS GRASSES (SUCH AS BERMUDA OR NUT GRASS). IT SHALL NOT CONTAIN TOXIC SUBSTANCES WHICH MAY BE HARMFUL TO THE PLANT GROWTH.

BACKFILL FOR SOD AREAS SHALL BE SUBJECT TO LESSER STANDARDS AT THE DISCRETION AND DECISION OF THE OWNER.

EXISTING TOPSOIL SHALL BE USED IN ALL PLANT MATERIAL PITS EXCEPT SABAL PALMS WHERE THE SOIL SHALL CONSIST OF CLEAN SAND.

PLANTING SOIL FOR USE IN BEDS FOR ANNUALS AND/OR PERENNIALS SHALL CONTAIN ONE-THIRD (1/3) POTTING SOIL OR A BLENDED TOPSOIL, TILL INTO TOP 10" - 12" OF SOIL WITH A TIME-RELEASE FERTILIZER. PLANT MATERIAL /:

PALMS, TREES, SHRUBS, GROUNDCOVERS AND VINES

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 PARTS I & II", LATEST EDITION PUBLISHED BY THE FLORIDA DEPARTMENT OF AGRICULTURE AND CONSUMER SERVICES. UNLESS SPECIFIED OTHERWISE, ALL PLANTS SHALL BE FLORIDA GRADE NUMBER I OR BETTER AS DETERMINED BY THE FLORIDA DIVISION OF PLANT INDUSTRY. SPECIMEN MEANS AN EXCEPTIONALLY HEAVY, SYMMETRICAL TIGHTLY KNIT PLANT, SO TRAINED OR FAVORED IN ITS DEVELOPMENT THAT FIRST APPEARANCE IS UNQUESTIONABLE AND OUTSTANDINGLY SUPERIOR IN FORM, NUMBER OF BRANCHES, COMPACTNESS AND SYMMETRY. ALL PLANTS SHALL BE FRESHLY DUG, SOUND, HEALTHY, VIGOROUS, WELL BRANCHED AND FREE OF DISEASE AND INSECT EGGS AND LARVAE AND SHALL HAVE ADEQUATE ROOT SYSTEMS. TREES FOR PLANTING ROWS SHALL BE UNIFORM IN SIZE AND SHAPE. ALL MATERIALS SHALL BE SUBJECT TO APPROVAL BY THE OWNER. WHERE REQUIREMENTS ARE OMITTED FROM THE PLANT LIST, THE PLANTS FURNISHED SHALL BE NORMAL FOR THE VARIETY AND FLORIDA NUMBER I. PLANTS SHALL BE PRUNED PRIOR TO DELIVERY ONLY UPON THE APPROVAL OF THE OWNER.

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

AN ESTABLISHED CONTAINER GROWN PLANT SHALL BE TRANSPLANTED INTO A CONTAINER AND GROWN IN THAT CONTAINER SUFFICIENTLY LONG ENOUGH 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.

WARRANTY:

WARRANTY PLANTS, SHRUBS AND GROUNDCOVERS FOR A PERIOD OF NINETY (90) DAYS' TREES  $\xi$  PALMS

MAINTAIN LANDSCAPE WORK UNTIL THE LETTER OF SUBSTANTIAL COMPLETION BY THE GENERAL CONTRACTOR. INCLUDE WATERING, WEEDING, CULTIVATING, RESTORATION OF GRADE, MOWING AND TRIMMING GRASS, PRUNING TREES AND SHRUBS, PROTECTION FROM INSECTS AND DISEASES,

FERTILIZATION AND SIMILAR OPERATIONS AS NEEDED TO ENSURE NORMAL GOOD HEALTH FOR LIVE PLANT MATERIAL.

MAINTENANCE:

FOR ONE YEAR (I) AGAINST UNHEALTHY CONDITION, EXCEPT AS MAY RESULT FROM NEGLECT BY OWNER, DAMAGE BY OTHERS, AND UNUSUAL PHENOMENA BEYOND INSTALLER'S CONTROL. REPLACE AT TIME REQUESTED BY THE OWNER OR LANDSCAPE ARCHITECT.

## Planting Notes

### COMMERCIAL FERTILIZER:

FERTILIZER SHALL BE COMPLETELY ORGANIC, IT SHALL BE UNIFORM IN COMPOSITION, DRY AND FREE FLOWING. THIS FERTILIZER SHALL BE DELIVERED TO THE SITE IN THE ORIGINAL UNOPENED BAGS, EACH BEARING THE MANUFACTURER'S STATEMENT OF ANALYSIS, AND SHALL MEET THE FOLLOWING REQUIREMENTS:

MULCH MATERIAL SHALL BE SHREDDED CYPRESS MULCH OR APPROVED EQUAL, MOISTENED AT THE TIME OF APPLICATION TO PREVENT WIND DISPLACEMENT. MULCH SHALL BE APPLIED TO A MINIMUM 3" DEPTH

THE SOD SHALL BE FREE FROM WEEDS, FUNGUS, INSECTS AND DISEASES OF ANY KIND, CLEAN, STRONGLY ROOTED, UNIFORMLY SIZED STRIPS, MACHINE STRIPPED NOT MORE THAN TWENTY-FOUR (24) HOURS

### JUB/TITUTIOM/:

SHADE TREES: HEIGHT SHALL BE MEASURED FROM GROUND TO THE AVERAGE BRANCH HEIGHT OF CANOPY. SPREAD SHALL BE MEASURED TO THE END OF THE BRANCHING EQUALLY AROUND THE CROWN FROM THE CENTER OF THE TRUNK. MEASUREMENTS ARE NOT TO INCLUDE ANY TERMINAL GROWTH. SINGLE TRUNK TREES SHALL BE FREE OF "V" CROTCHES THAT COULD BE POINTS OF WEAK LIMB STRUCTURE OR DISEASE INFESTATION.

> HEIGHT SHALL BE MEASURED FROM THE GROUND TO THE AVERAGE POINT WHERE MATURE PLANT GROWTH STOPS. SPREAD SHALL BE MEASURED TO THE END OF BRANCHING EQUALLY AROUND THE SHRUB MASS. MEASUREMENT AREA NOT TO INCLUDE ANY TERMINAL GROWTH.

CLEAR TRUNK (C.T.) - SHALL BE MEASURED FROM THE GROUND AT TIME OF INSTALLATION TO THE POINT WHERE THE MATURE AGED TRUNK JOINS THE IMMATURE OR GREEN PORTION OF THE TRUNK OR HEAD.

OVERALL HEIGHT (O.A.) - SHALL BE MEASURED FROM THE GROUND AT THE TIME OF INSTALLATION TO THE AVERAGE FROND HEIGHT.

PALMS WITH MARRED OR BURNED TRUNKS WILL NOT BE ACCEPTED.

### PLANTING / OIL AND BACKFILL:

### CONTAINER GROWN / TOCK:



EAVIROAL DEJGA GROUP 139 North County Road S#20-B Palm Bea Phone 561.832.4600 Mobile Landscape Architec Land Planning Landscape Managen Dustin M. Mizell, MLA RLA #66666784 Dustin @environmentdesigngro	ch, FI 33480 561.313.4424 ture ment
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