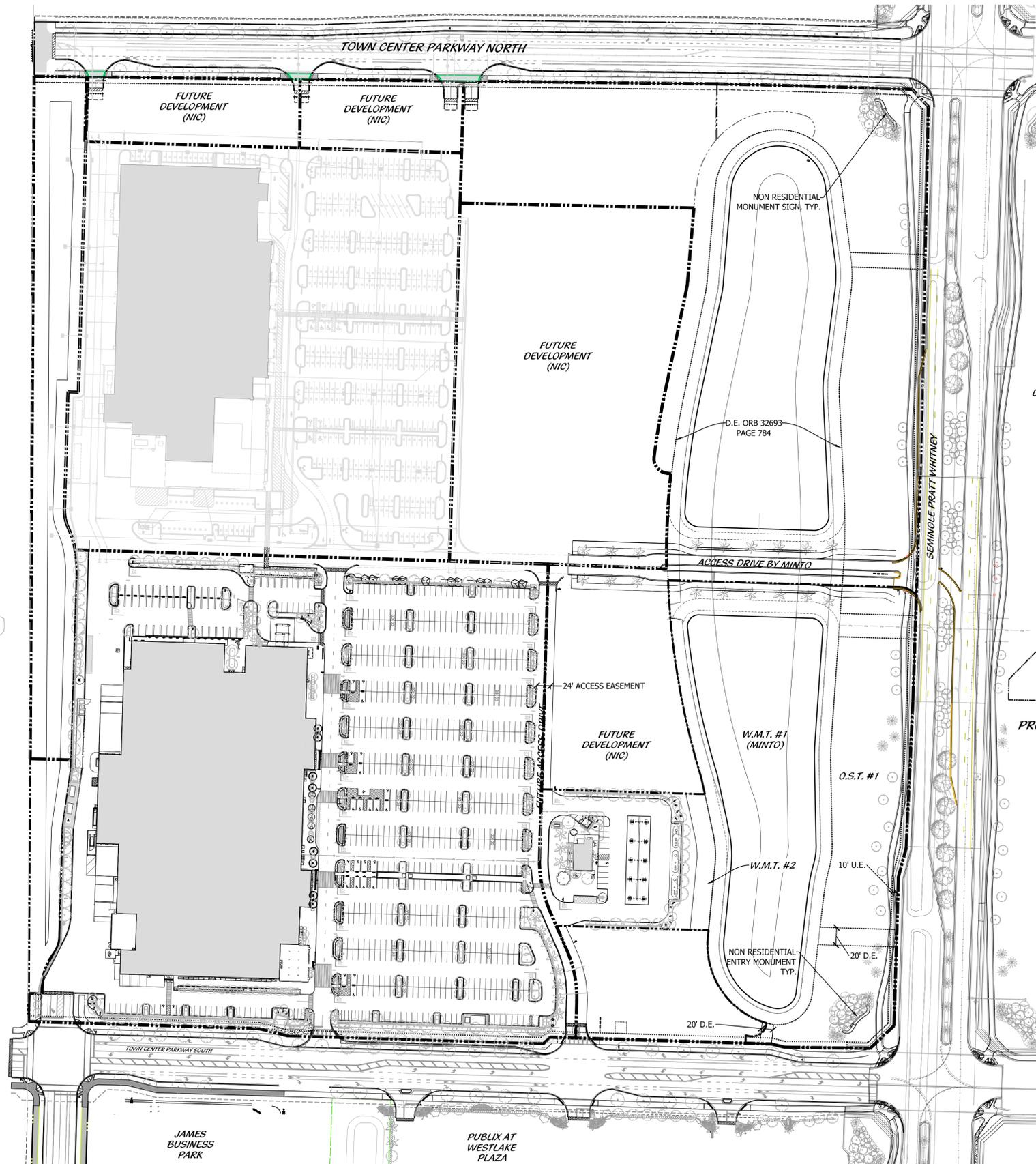


WALMART AT WESTLAKE LANDSCAPE PLAN



LAND USE: RESIDENTIAL 2
ZONING: R-2

SID CANAL M-2

SID M-2
CANAL ROW

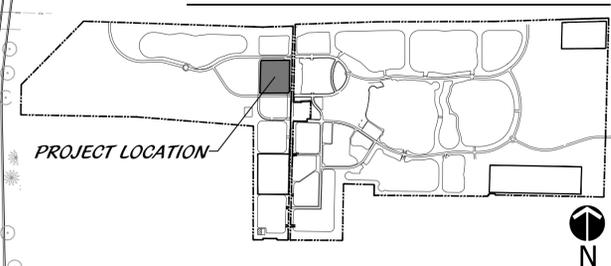
SHEET INDEX

SHEET L1.0	COVER PAGE
SHEET L1.1	OVERALL LANDSCAPE PLAN
SHEET L1.2-L1.8	LANDSCAPE PLAN
SHEET L1.9	TOWN CENTER PARKWAY SOUTH TREE RELOCATION
SHEET L1.10	SCHEDULE AND DETAILS SHEET

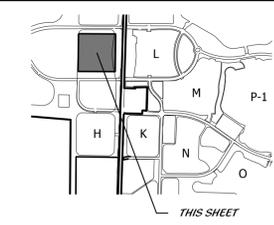
PROJECT TEAM

PROPERTY OWNER: MINTO PBLH LLC 4000 W SAMPLE RD, STE 200 POMPANO BEACH, FL 33073 PH: 951-935-6511	CIVIL ENGINEER: CPH ENGINEERS 200 BELFORT ROAD, SUITE 220, JACKSONVILLE, FL, 32256 PHONE: 904-332-0999
SITE PLANNER: COTLEUR & HEARING 1934 COMMERCE LANE, SUITE 1 JUPITER, FL 33458 PHONE: 561-747-6336	SURVEYOR: CAULFIELD & WHEELER, INC 7900 GLADES ROAD, SUITE 10 BOCA RATON, FLORIDA 33434 PHONE: 561-392-1991 FAX: 561-750-1452
LANDSCAPE ARCHITECT: COTLEUR & HEARING 1934 COMMERCE LANE, SUITE 1 JUPITER, FL 33458 PHONE: 561-747-6336	TRAFFIC ENGINEER: PINDER TROUTMAN CONSULTING, INC. 2005 VISTA PARKWAY, SUITE 111 WEST PALM BEACH, FL 33411-6700 PHONE: 561-296-9698
ARCHITECT: HFA-AE, LTD. 3246 EAST RIDGEVIEW ST. SPRINGFIELD, MO 65804 C 479-721-9049 D 479-360-6265 O 479-273-7780,130	SEMINOLE IMPROVEMENT DISTRICT - ENGINEER: CAULFIELD & WHEELER, INC. 7900 GLADES ROAD, SUITE 100 BOCA RATON, FL 33434 PHONE: 561-392-1991

LOCATION MAP



KEY MAP



Cover Page

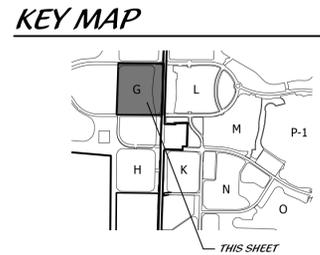
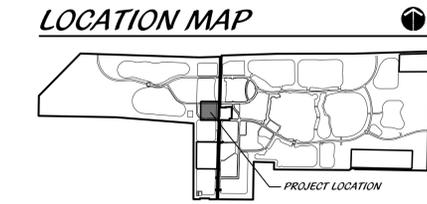
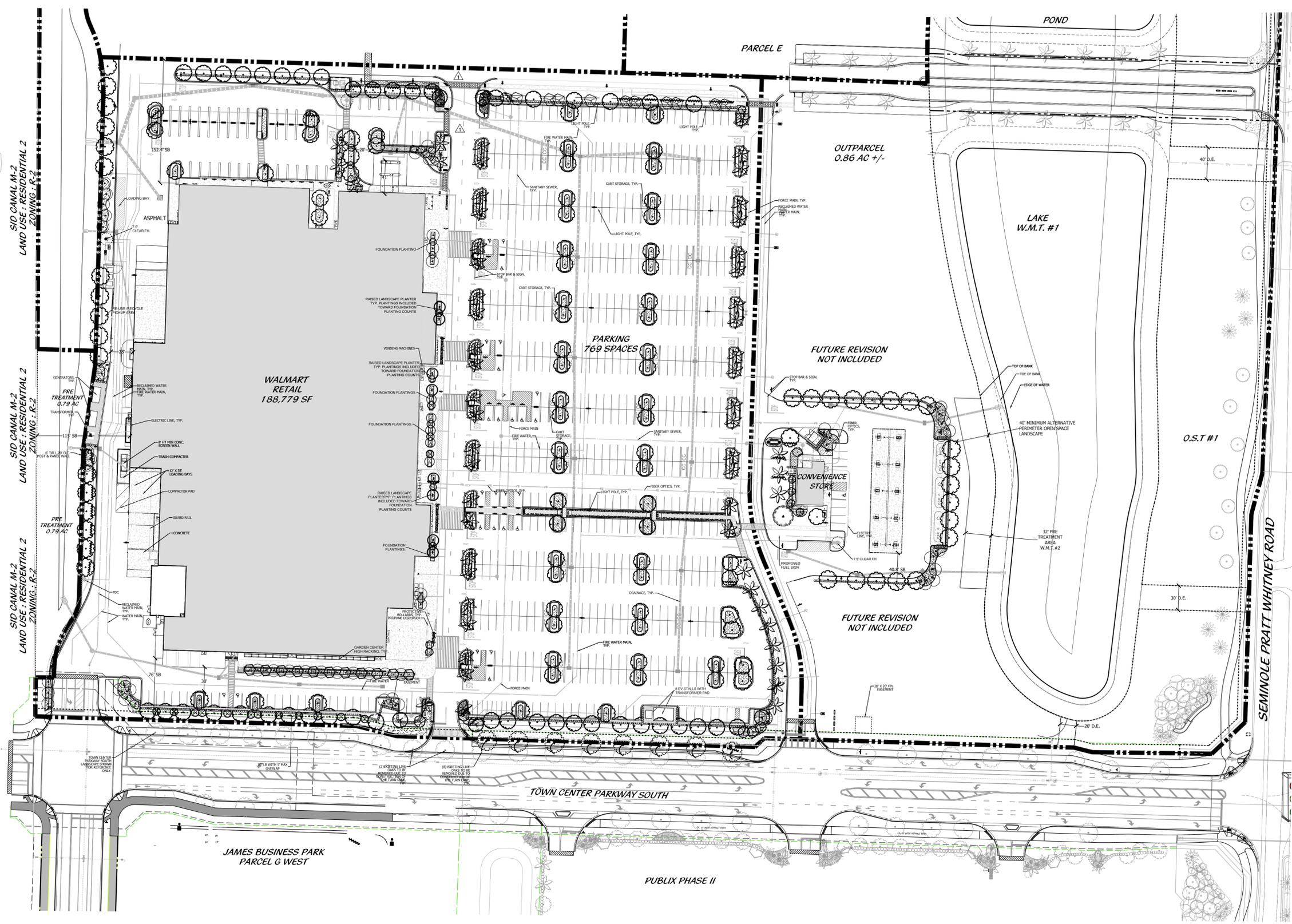
cph
www.cphcorp.com
Building Better Communities Together

Plans Prepared By:
CPH, LLC
A Full Service A & E Firm

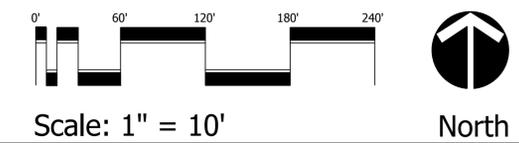
Cotleur & Hearing
Landscape Architects
Land Planners
Environmental Consultants
1934 Commerce Lane Suite 1
Jupiter, Florida 33458
561.747.6336 Fax 747.1377
www.cotleurhearing.com
Lic# LC-26000535

No.	Date	Revision
02-27-26		CITY AND ENGINEERING COMMENTS
02-03-26		CITY AND ENGINEERING COMMENTS

Designed: DEH
Drawn: JCO
Checked: DEH
Job No.: 24-0905
Date: 11-14-2025 © 2026



Landscape Plan



No.	Date	Revision
02-27-26		CITY AND ENGINEERING COMMENTS
02-03-26		CITY AND ENGINEERING COMMENTS

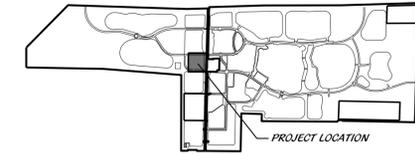
Designed:	DEH
Drawn:	JCO
Checked:	DEH
Job No.:	24-0905
Date:	11-14-2025
	© 2026

THIS SHEET NOT VALID FOR CONSTRUCTION WITHOUT COMPLETE SET OF PLANS.

KEY MAP



LOCATION MAP

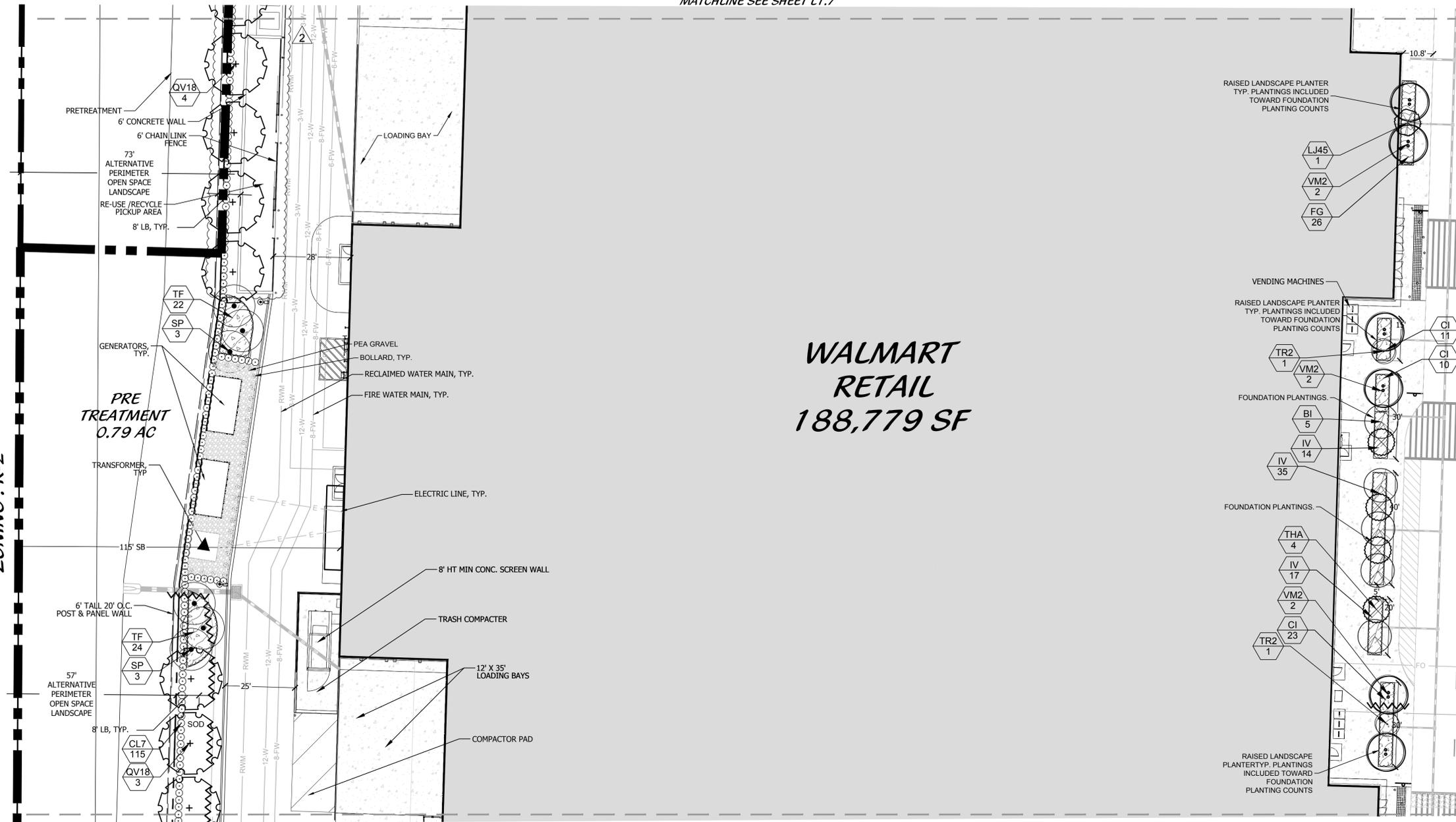


SID CANAL M-2
LAND USE : RESIDENTIAL 2
ZONING : R-2

MATCHLINE SEE SHEET L1.7

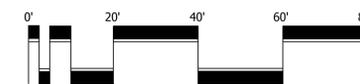
**WALMART
RETAIL
188,779 SF**

MATCHLINE SEE SHEET L1.6



MATCHLINE SEE SHEET L1.2

Landscape Plan



Scale: 1" = 20'



North

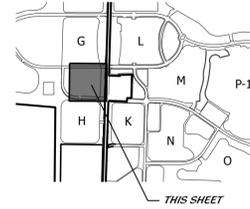
No.	Date	Revision
02-27-26		CITY AND ENGINEERING COMMENTS
02-03-26		CITY AND ENGINEERING COMMENTS

Designed: DEH
Drawn: JCO
Checked: DEH
Job No.: 24-0905
Date: 11-14-2025 © 2026

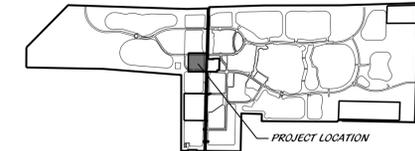
THIS SHEET NOT VALID FOR
CONSTRUCTION WITHOUT
COMPLETE SET OF PLANS.

Sheet No.
L1.5

KEY MAP

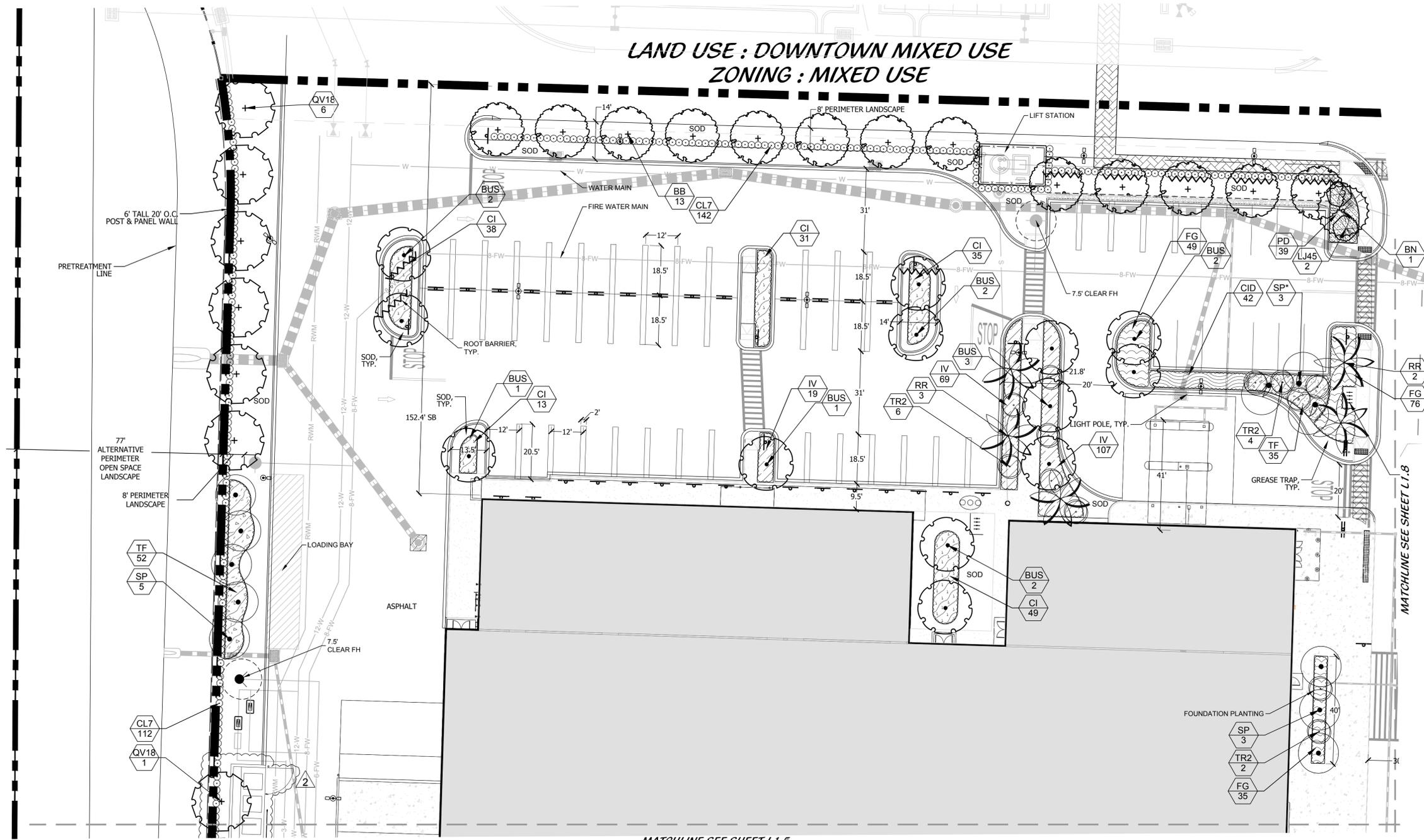


LOCATION MAP

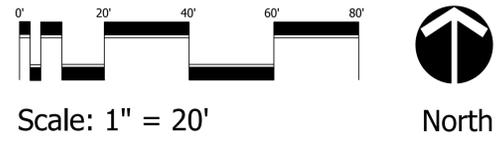


LAND USE : DOWNTOWN MIXED USE
ZONING : MIXED USE

SID CANAL M-2
LAND USE : RESIDENTIAL 2
ZONING : R-2



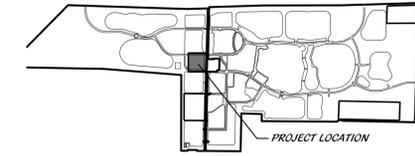
Landscape Plan



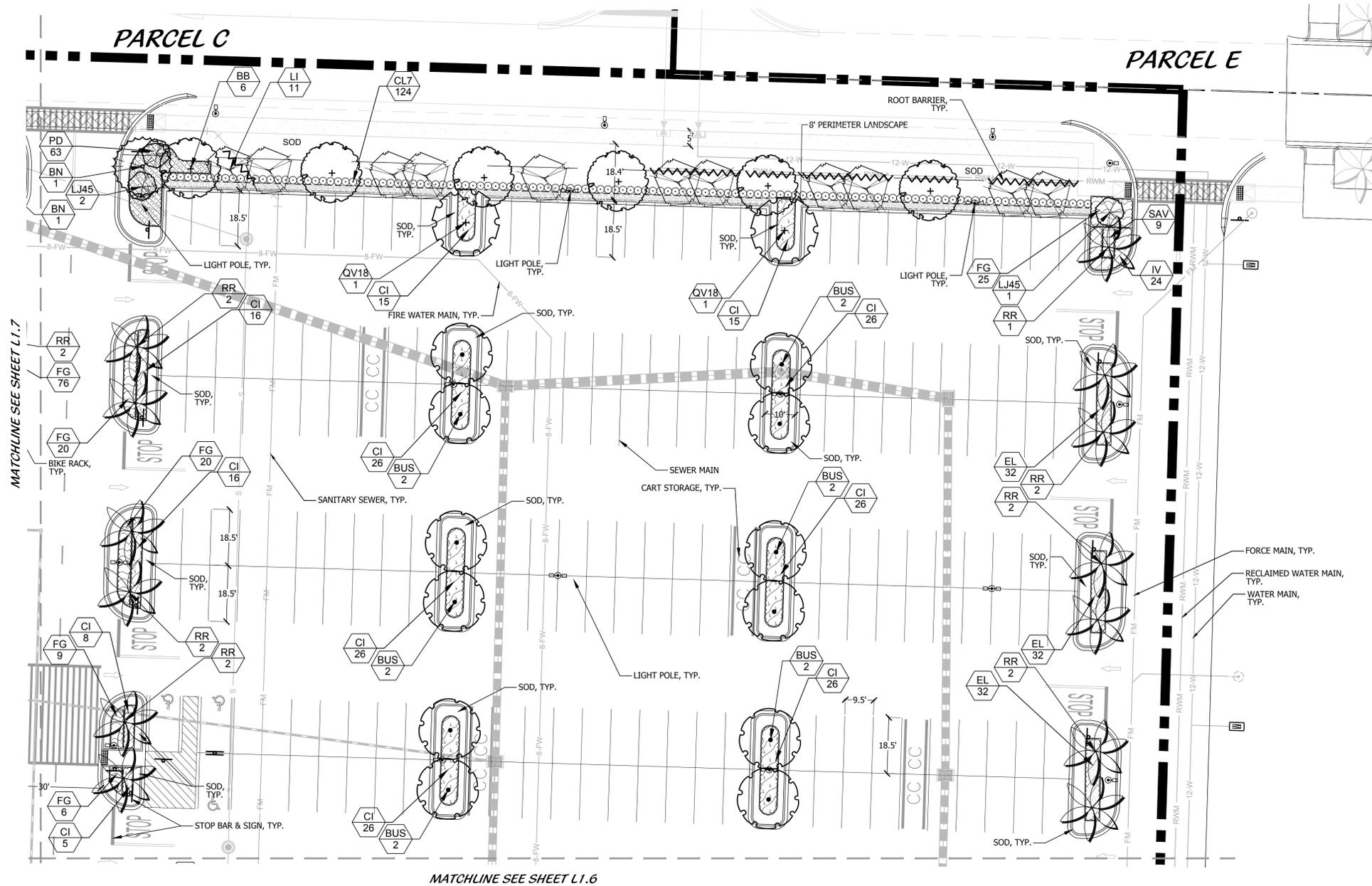
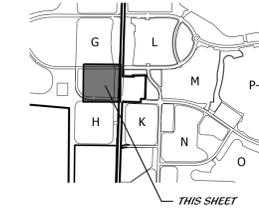
No.	Date	Revision
1	02-27-26	CITY AND ENGINEERING COMMENTS
2	02-03-26	CITY AND ENGINEERING COMMENTS

Designed:	DEH
Drawn:	JCO
Checked:	DEH
Job No.:	24-0905
Date:	11-14-2025
	© 2026

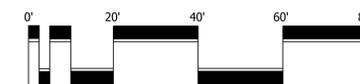
LOCATION MAP



KEY MAP



Landscape Plan



Scale: 1" = 20'



North



www.cphcorp.com

Building Better Communities Together

Plans Prepared By:
CPH, LLC
A Full Service A & E Firm



Landscape Architects
Land Planners
Environmental Consultants
1934 Commerce Lane Suite 1
Jupiter, Florida 33458
561.747.6336 - Fax 747.1377
www.cotleurhearing.com
Lic# LC-26006535

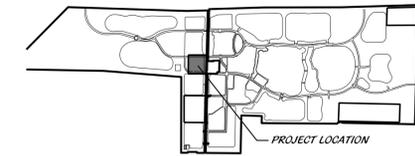
No.	Date	Revision
1	02-27-26	CITY AND ENGINEERING COMMENTS
2	02-03-26	CITY AND ENGINEERING COMMENTS

Designed:	DEH
Drawn:	JCO
Checked:	DEH
Job No.:	24-0905
Date:	11-14-2025
	© 2026

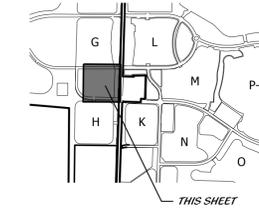
THIS SHEET NOT VALID FOR CONSTRUCTION WITHOUT COMPLETE SET OF PLANS.

Sheet No.
L1.8

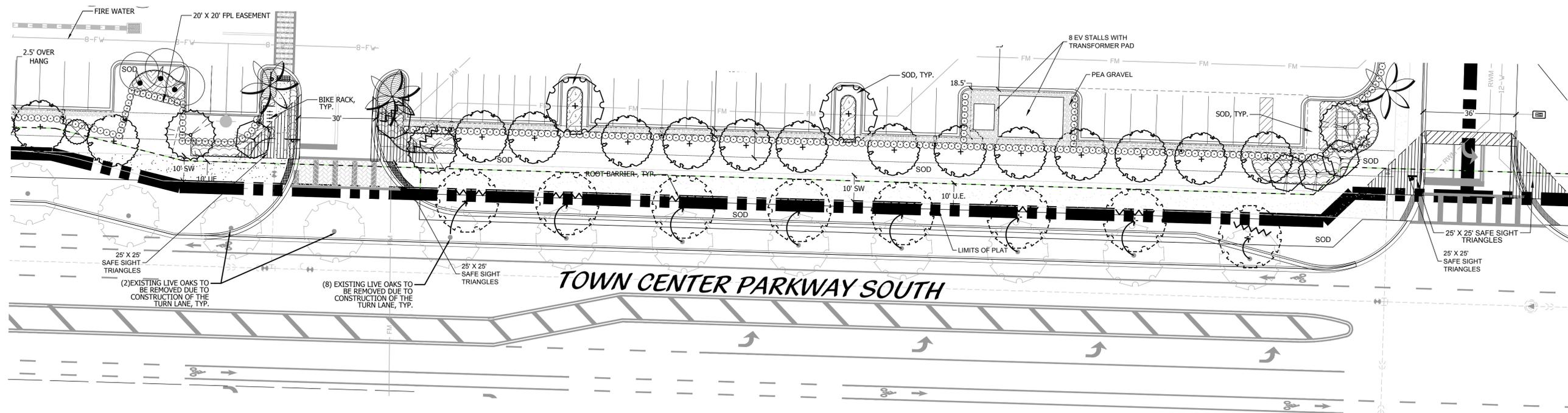
LOCATION MAP



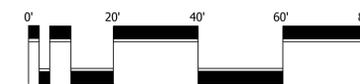
KEY MAP



TCP SW TREE RELOCATION PLAN



Landscape Plan



Scale: 1" = 20'



North

No.	Date	Revision
02-27-26		CITY AND ENGINEERING COMMENTS
02-03-26		CITY AND ENGINEERING COMMENTS

Designed:	DEH
Drawn:	JCO
Checked:	DEH
Job No.:	24-0905
Date:	11-14-2025
	© 2026

--

THIS SHEET NOT VALID FOR CONSTRUCTION WITHOUT COMPLETE SET OF PLANS.

LANDSCAPE SPECIFICATIONS

1. GENERAL LANDSCAPE REQUIREMENTS

LANDSCAPE CONTRACT WORK INCLUDES, BUT IS NOT LIMITED TO, SOIL PREPARATION, FINE OR FINISH GRADING, STAKING AND INSTALLING PLANT MATERIAL, WATERING, STAKING, GUYING AND MULCHING.

PLANT SIZE AND QUALITY

TREES, PALMS, SHRUBS, GROUNDCOVERS:

PLANT SPECIES AND SIZES SHALL CONFORM TO THOSE INDICATED ON THE DRAWINGS. MOVEMENTS SHALL CONFORM TO STANDARD PLANT NAMES, 1942 EDITION. ALL NURSERY STOCK SHALL BE IN ACCORDANCE WITH GRADES AND STANDARDS FOR TREES, PALMS AND SHRUBS, LATEST EDITION, AS PUBLISHED BY THE FLORIDA DEPARTMENT OF AGRICULTURE AND CONSUMER SERVICES, UNLESS SPECIFIED OTHERWISE. ALL PLANTS SHALL BE FLORIDA GRADE NUMBER 1 OR BETTER AS DETERMINED BY THE FLORIDA DIVISION OF PLANT INDUSTRY. TIGHTLY KNIT PLANT, SO TRAINED OR FAVORED IN ITS DEVELOPMENT THAT FIRST APPEARANCE IS UNQUESTIONABLE AND IT IS 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 AND PALMS FOR PLANTING ROWS SHALL BE UNIFORM IN SIZE AND SHAPE. ALL MATERIALS SHALL BE SUBJECT TO APPROVAL BY THE LANDSCAPE ARCHITECT. THE PLANTS FURNISHED SHALL BE NORMAL FOR THE VARIETY AND FLORIDA NUMBER 1.

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 FIBEROUS ROOTS TO HAVE DEVELOPED TO THE ROOT MASS WILL RETAIN ITS SHAPE AND HOLD TOGETHER WHEN REMOVED FROM THE CONTAINER.

STANDARD PLANTING MIXTURE SHALL BE ONE (1) PART RECYCLED ORGANIC MATERIAL ADDED TO THREE (3) PARTS BEST TOP SOIL.

REPLACEMENT SOIL SHALL BE USED AS SPECIFIED TO REPLACE EXISTING SOILS THAT ARE DETERMINED BY THE LANDSCAPE ARCHITECT TO BE UNSUITABLE FOR PLANTING, I.E. ROAD BASE, PAVEMENT, ETC. REPLACEMENT SOIL MIX SHALL CONTAIN 60% SAND AND 40% MULCH SHALL BE 100% CLEAN ORGANIC NATIVE MUCK SCREENED TO 1/4" AND MULCH SHALL BE 100% CLEAN ORGANIC NATIVE MUCK SCREENED TO 1/2". ALL SOIL SHALL BE MIXED PRIOR TO DELIVERY ON SITE.

MULCH SHALL BE COCO BROWN DYED 8 GRADE MULCH. ALL MULCH IS TO BE APPLIED TO A DEPTH OF 3", EXCEPT AS WITHIN 6" OF PLANT STEMS.

FERTILIZER IN BACKFILL MIXTURE FOR ALL PLANTS SHALL CONSIST OF MILORGANIC ACTIVATED SLUDGE MIXED WITH THE BACKFILL AT A RATE OF NOT LESS THAN 50 LBS. PER CUBIC YARD.

FERTILIZER FOR TREES AND SHRUBS SHALL UTILIZE AN 8-2-12-4 ANALYSIS, PLUS MICRO NUTRIENTS, 100 PERCENT OF THE (N) NITROGEN, (K) POTASSIUM, (MG) MAGNESIUM, AND (B) BORON MUST BE IN CONTROLLED RELEASE FORM. THE (Mn) MANGANESE AND (FE) IRON SOURCES MUST BE WATER SOLUBLE (SULFATED OR CHELATED).

FERTILIZER WILL BE APPLIED PER THE MANUFACTURER'S RECOMMENDATIONS. "FLORIDA EAST COAST PALM SPECIAL" SHALL BE APPLIED TO ALL PALMS AT THE RATE RECOMMENDED BY THE MANUFACTURER.

FIELD GROWN TREES AND PALMS PREVIOUSLY ROOT PRUNED SHALL OBTAIN A ROOT BALL WITH SUFFICIENT ROOTS FOR CONTINUED GROWTH WITHOUT RESULTING SHOCK.

CONTRACTOR SHALL NOT MARK OR SCAR TRUNK IN ANY FASHION.

PLANTS SHALL BE WATERED AS NECESSARY OR WITHIN 24 HOURS AFTER NOTIFICATION BY THE LANDSCAPE ARCHITECT.

THE LOCATIONS OF PLANTS, AS SHOWN IN THESE PLANS, ARE APPROXIMATE. THE FINAL LOCATIONS MAY BE ADJUSTED TO ACCOMMODATE UNFORESEEN FIELD CONDITIONS. MAJOR ADJUSTMENTS TO THE LAYOUT ARE TO BE APPROVED BY THE LANDSCAPE ARCHITECT.

ALL PLASTIC FABRIC SHALL BE REMOVED FROM PLANT MATERIAL AT TIME OF INSTALLATION.

ALL TREES MUST BE STAKED AS SHOWN ON THE PLANTING DETAILS WITHIN 24 HOURS OF PLANTING. STAKES TO REMAIN FOR A MINIMUM OF 9 MONTHS, BUT NO LONGER THAN 18 MONTHS. CONTRACTOR IS RESPONSIBLE FOR MAINTENANCE AND REMOVAL OF THE STAKES.

ALL TREES MUST BE PRUNED AS PER LANDSCAPE ARCHITECT'S DIRECTION. SAFETY PALMS CUT.

ALL SHRUBS, TREES AND GROUND COVER WILL HAVE IMPROVED SOIL AS PER PLANTING SOIL NOTES. THE SOILS SHALL BE PLACED IN THE HOLE DURING PLANTING. TOP DRESSING ONLY IS NOT ACCEPTABLE.

DO NOT ALLOW AIR POCKETS TO FORM WHEN BACKFILLING. ALL TREES SHALL BE SPIKED IN UTILIZING WATER AND A TREE BAR.

THE LANDSCAPE CONTRACTOR SHALL WATER, MULCH, WEED, PRUNE, AND OTHERWISE MAINTAIN ALL PLANTS, INCLUDING SOD, UNTIL COMPLETION OF CONTRACT OR ACCEPTANCE BY LANDSCAPE ARCHITECT. SETTLED PLANTS SHALL BE RESET TO GRADE, REPAIRED, PLANTING SAUCERS RESTORED, AND DEFECTIVE WORK CORRECTED.

THE LANDSCAPE CONTRACTOR SHALL AT ALL TIMES KEEP THE PREMISES FREE FROM ACCUMULATION OF WASTE MATERIALS OR DEBRIS CAUSED BY HIS CREWS DURING THE PERFORMANCE OF THE WORK. UPON COMPLETION OF THE WORK, THE CONTRACTOR SHALL PROMPTLY REMOVE ALL WASTE MATERIALS, DEBRIS, UNUSED PLANT MATERIAL, EMPTY PLANT CONTAINERS AND ALL EQUIPMENT FROM THE PROJECT SITE.

UPON COMPLETION OF THE WORK, THE LANDSCAPE CONTRACTOR SHALL NOTIFY THE LANDSCAPE ARCHITECT AND REQUEST A FINAL INSPECTION. ANY ITEMS THAT ARE JUDGED INCOMPLETE OR UNACCEPTABLE BY THE LANDSCAPE ARCHITECT OR OWNER'S REPRESENTATIVE SHALL BE CORRECTED BY THE LANDSCAPE CONTRACTOR WITHIN 14 DAYS.

ALL LABOR AND MATERIAL FOR SOIL AMENDMENTS AND FERTILIZER THAT IS REQUIRED TO INSURE THE SUCCESSFUL ESTABLISHMENT AND SURVIVAL OF THE PROPOSED VEGETATION, AS WELL AS ALL COSTS FOR THE REMOVAL OF UNSUITABLE OR EXCESS BACKFILL MATERIAL, SHALL BE INCLUDED IN THE CONTRACTOR'S BID TO PERFORM THE WORK REPRESENTED IN THIS PLAN SET.

2. PLANTING TREES

EXCAVATE PIT AS PER PLANTING DETAILS.

BACKFILL AROUND BALL WITH STANDARD PLANTING MIXTURE AND SLIGHTLY COMPACT. WATER THOROUGHLY AS LAYERS ARE PLACED TO ELIMINATE VOIDS AND AIR POCKETS. BUILD A HIGH BERM 2" ABOVE FINISHED GRADE BEYOND EDGE OF EXCAVATION. APPLY 3" (AFTER SETTLEMENT) OF MULCH EXCEPT WITHIN 6" OF TRUNK.

PRUNE TREE TO REMOVE DAMAGED BRANCHES ONLY. DO NOT REMOVE MORE THAN 15% OF BRANCHES. DO NOT PRUNE BACK TERMINAL LEADER.

GUY AND STAKE TREE IN ACCORDANCE WITH THE STAKING DETAILS IMMEDIATELY AFTER PLANTING.

3. PLANTING SHRUBS

LAYOUT SHRUBS TO CREATE A CONTINUOUS SMOOTH FRONT LINE AND FILL IN BEHIND.

EXCAVATE PIT OR TRENCH TO 1-1/2 TIMES THE DIAMETER OF THE BALLS OR CONTAINERS OR 1'-0" WIDER THAN THE SPREAD OF ROOTS FOR POSITIONING AT PROPER HEIGHT. BACKFILL AROUND PLANTS WITH STANDARD PLANTING MIXTURE, COMPACTED TO ELIMINATE VOIDS AND AIR POCKETS. FORM GRADE SLIGHTLY DISHED AND BERMED AT EDGES OF EXCAVATION. APPLY 3" OF MULCH EXCEPT WITHIN 6" OF STEMS.

4. PLANTING GROUND COVER

LOOSEN SUBGRADE TO DEPTH OF 4" IN AREAS WHERE TOPSOIL HAS BEEN STRIPPED AND SPREAD SMOOTH.

SPACE PLANTS AS OTHERWISE INDICATED. DIG HOLES LARGE ENOUGH TO ALLOW SPREADING OF ROOTS. COMPACT BACKFILL TO ELIMINATE VOIDS AND LEAVE GRADE SLIGHTLY DISHED AT EACH PLANT. WATER THOROUGHLY. APPLY 3" OF MULCH OVER ENTIRE PLANTING BED, LIMITING PLANT FOLIAGE ABOVE MULCH.

DURING PERIODS OF HOT SUN AND/OR WIND AT TIME OF PLANTING, PROVIDE PROTECTIVE COVER FOR SEVERAL DAYS OR AS NEEDED.

5. PLANTING LAWNS

SODDING: SOD TYPE SPECIFIED ON PLANT LIST SHALL BE MACHINE STRIPPED NOT MORE THAN 24 HOURS PRIOR TO LAYING.

LOOSEN SUBGRADE TO DEPTH OF 4" AND GRADE WITH TOPSOIL. EITHER PROVIDES ON SITE OR IMPORTED TOPSOIL SHALL BE USED TO FINISH DESIGN ELEVATIONS. ROLL PREPARED LAWN SURFACE. WATER THOROUGHLY, BUT DO NOT CREATE MUDDY SOIL CONDITION.

FERTILIZE SOIL AT THE RATE OF APPROXIMATELY 10 LBS. PER 1,000 S.F. SPREAD FERTILIZER OVER THE AREA TO RECEIVE GRASS BY USING AN APPROVED DISTRIBUTOR. CALIBRATE TO DISTRIBUTE THE APPROPRIATE QUANTITY. DO NOT FERTILIZE WHEN WIND VELOCITY EXCEEDS 15 M.P.H. THOROUGHLY MIX FERTILIZER INTO THE TOP 2" OF TOPSOIL.

LAY SOD STRIPS WITH TIGHT JOINTS. DO NOT OVERLAP. STAGGER STRIPS TO OFFSET JOINTS IN ADJACENT ROWS. WORK UNTIL STANDARD PLANTING MIXTURE INTO MINOR CRACKS BETWEEN PIECES OF SOD AND REMOVE EXCESS SOIL DEPOSITS FROM SODDED AREAS. SOD ON GRASSES GREATER THAN 3" SHALL BE STAKED IN PLACE. ROLL OR STAMP LIGHTLY AND WATER THOROUGHLY WITH A FINE SPRAY IMMEDIATELY AFTER PLANTING.

6. MISCELLANEOUS LANDSCAPE WORK

LANDSCAPE MAINTENANCE

MAINTAIN LANDSCAPE WORK UNTIL FINAL ACCEPTANCE IS ISSUED BY THE OWNER'S REPRESENTATIVE. INCLUDE WATERING, WEEDING, CULTIVATING, RESTORATION OF GRADE, MOWING AND TRIMMING TREES AND SHRUBS, PROTECTION FROM INSECTS AND DISEASES, FERTILIZING AND SIMILAR OPERATIONS AS NEEDED TO INSURE NORMAL GROWTH AND GOOD HEALTH FOR LIVE PLANT MATERIAL.

PLANT MATERIAL SUBSTITUTION

NO SUBSTITUTION OF PLANT MATERIAL, TYPE OR SIZES WILL BE PERMITTED WITHOUT AUTHORIZATION FROM THE LANDSCAPE ARCHITECT.

PLANTING BED PREPARATION

ALL PLANTING BEDS SHALL BE PROPERLY PREPARED PRIOR TO THE COMMENCEMENT OF ANY PLANTING. PLANTING AREAS, INCLUDING LAWNS SHALL BE FREE OF ALL WEEDS AND NURSERY GRASS. NURSERY GRASS (Panicum Repens) IS PRESENT OR ENCOUNTERED DURING PLANTING, THE LANDSCAPE CONTRACTOR SHALL STOP ALL PLANTING UNTIL IT CAN BE DEMONSTRATED THAT IT HAS BEEN COMPLETELY REMOVED OR ERADICATED. THERE SHALL BE NO EXCEPTIONS TO THIS PROVISION.

ALL LANDSCAPE ISLANDS AND BEDS WILL BE FREE OF SHELL ROCK AND CONSTRUCTION DEBRIS AND WILL BE EXCAVATED TO A DEPTH OF 30 INCHES OR TO CLEAN, NATIVE SOIL AND FILLED WITH THE SPECIFIED REPLACEMENT SOIL.

ALL LANDSCAPE ISLANDS WILL BE FREE OF SHELL ROCK AND CONSTRUCTION DEBRIS AND WILL BE EXCAVATED TO A DEPTH OF 30 INCHES OR TO CLEAN, NATIVE SOIL AND FILLED WITH THE SPECIFIED REPLACEMENT SOIL.

LANDSCAPE WARRANTY

THE LANDSCAPE CONTRACTOR SHALL GUARANTEE ALL PLANT MATERIAL FOR A PERIOD OF SIX (6) MONTHS FROM THE DATE OF CONDITIONAL ACCEPTANCE IN WRITING FROM THE LANDSCAPE ARCHITECT. AT THE TIME OF CONDITIONAL ACCEPTANCE, THE SIX (6) MONTH PERIOD SHALL COMMENCE. ANY MATERIALS WHICH HAVE DIED OR DECLINED TO THE POINT WHERE THEY NO LONGER MEET FLORIDA #1 CONDITION DURING THIS PERIOD SHALL BE PROMPTLY REPLACED WITH SPECIMENS THAT MEET THE MINIMUM REQUIREMENTS CALLED FOR ON THE DRAWINGS. THE LANDSCAPE CONTRACTOR SHALL NOT BE HELD RESPONSIBLE FOR DAMAGE RESULTING FROM ACTS OF GOD SUCH AS LIGHTNING, VANDALISM, AND AUTOMOBILES OR FROM NEGLIGENCE BY THE OWNER. CONTRACTOR SHALL BE RESPONSIBLE FOR WATERING AND OTHERWISE MAINTAINING PLANTS UP TO THE FINAL ACCEPTANCE, UNLESS A WRITTEN AGREEMENT WITH THE LANDSCAPE ARCHITECT PROVIDES FOR A DIFFERENT ARRANGEMENT.

IRRIGATION

ALL LANDSCAPED AREAS (INCLUDING SOD AREAS) SHALL BE IRRIGATED WITH AN UNDERGROUND AUTOMATIC SPRINKLER SYSTEM PROVIDING 100 PERCENT COVERAGE. LANDSCAPE INSTALLATION SHALL NOT OCCUR UNTIL THE IRRIGATION SYSTEM IS OPERATIONAL, UNLESS THE OWNER, THE OWNER'S REPRESENTATIVE, OR THE PROJECT LANDSCAPE ARCHITECT GRANTS APPROVAL.

GENERAL LANDSCAPE NOTES

ALL LANDSCAPING AND ABOVE GROUND STRUCTURES SHOWN HEREON ARE DESIGNED AND ARE TO BE INSTALLED AND MAINTAINED IN ACCORDANCE WITH SEMINOLE IMPROVEMENT DISTRICT (S.I.D.) STREETSCAPE STANDARDS.

ALL PROPOSED PLANT MATERIAL SHALL BE FLORIDA NUMBER 1 OR BETTER AS DESCRIBED IN GRADES AND STANDARDS FOR NURSERY PLANTS, PARTS I AND II, LATEST EDITION PUBLISHED BY THE FLORIDA DEPARTMENT OF AGRICULTURE AND CONSUMER SERVICE.

ALL PLANTED AREAS SHALL RECEIVE A 3" LAYER OF MULCH.

ALL PLANT MATERIAL SHALL BE PRUNED, IF NEEDED, TO ACHIEVE THE SHAPE AND FORM CHARACTERISTIC OF THEIR DESIGN INTENT. PRUNING TO BE IN STRICT ACCORDANCE WITH ISA STANDARDS.

ALL SOD OR SEED SHALL BE CERTIFIED (IF APPLICABLE) AND WEED AND INSECT FREE. VEGETATION REMOVAL PERMITS ARE REQUIRED PRIOR TO REMOVING, CLEARING OR STRIPPING ANY VEGETATION FROM THE PROPERTY.

AT THE TIME OF BUILDING PERMIT, THE APPLICANT SHALL EXECUTE HOLD HARMLESS AGREEMENTS WITH ALL APPLICABLE UTILITIES FOR LANDSCAPING WITHIN UTILITY EASEMENTS.

THE LANDSCAPE CONTRACTOR SHALL NOT MAKE ANY SUBSTITUTIONS OR CHANGES WITHOUT THE AUTHORIZATION OF S.I.D., THE OWNER AND THE LANDSCAPE ARCHITECT.

THE LANDSCAPE CONTRACTOR SHALL REVIEW THE PROJECT DRAINAGE AND UTILITY PLANS PRIOR TO CONSTRUCTION AND AVOID ALL CONFLICTS. THE LANDSCAPE CONTRACTOR SHALL VERIFY THE LOCATION OF ALL UNDERGROUND UTILITIES PRIOR TO COMMENCEMENT OF PLANTING.

CALL SUNSHINE ONE CALL SERVICE FOR UNDERGROUND UTILITY LOCATIONS 48 HOURS PRIOR TO ANY EXCAVATION OF DIGGING 1-800-432-4470.

THE LANDSCAPE CONTRACTOR SHALL BE RESPONSIBLE FOR ALL PERMITS REQUIRED TO PERFORM LANDSCAPE WORK.

THE CONTRACTOR SHALL COORDINATE THE PLANTING AND TRIMMING OF STREET TREES TO ENSURE FULL VISIBILITY TO TRAFFIC CONTROL AND SAFETY SIGNAGE.

TREES SHALL BE POSITIONED TO AVOID CONFLICTS WITH SIGNAGE AND SITE LIGHTING. LARGER TREES WILL BE PROVIDED AT INTERSECTIONS WHERE REQUIRED AS NECESSARY BY S.I.D. DESIGN REQUIREMENTS.

ANY PLANT MATERIAL PLANTED WITHIN SAFE SIGHT DISTANCE TRIANGLES SHALL BE MAINTAINED IN A WAY THAT PROVIDES UNOBSTRUCTED VISIBILITY AT A LEVEL BETWEEN 30" AND 8' ABOVE THE PAVEMENT SURFACE OF THE ADJACENT ROADWAY.

VEGETATION LOCATED WITHIN SAFE SIGHT DISTANCE TRIANGLE AREAS SHALL BE TRIMMED SO THAT NO CANOPY LIMBS OR FOLIAGE EXTEND INTO REQUIRED VISIBILITY AREA.

ALL ABOVE GROUND UTILITIES I.E. TRANSFORMERS, SWITCH BOXES, AC CONDENSERS AND ALUM SHALL BE FULLY SCREENED FROM VIEW ON THREE SIDES WITH LANDSCAPING. THE LANDSCAPING SHALL TO THE TALLEST POINT OF SAID EQUIPMENT AT TIME OF PLANTING.

LOCAL UTILITY AND FIRE RESCUE CLEARANCE ZONES SHALL BE PROVIDED AROUND ALL ABOVE GROUND OR AT GRADE METERS AND EQUIPMENT.

ALL TREES SHALL BE LOCATED WITHIN A MULCH PLANTING BED WITH A MINIMUM OF TWO (2) FEET OF CLEARANCE TO THE EDGE OF THE BED.

ALL SOD SHALL BE STENOGRAPHUM SECORDATUS FLORITAM-PALMETTO (ST. AUGUSTINE SOD) UNLESS OTHERWISE NOTED ON PLANS.

TYPE D, E OR F RAISED CONCRETE CURBING SHALL BE PROVIDED AROUND ALL PLANTING ISLANDS WITHIN VEHICULAR USE AREAS.

ALL TREES PLANTED UNDER OR ADJACENT TO FPL POWER LINES WILL COMPLY WITH THE FPL RIGHT TREE IN THE RIGHT PLACE GUIDELINES (REV 5/95)

ALL TREES AND PALMS SHALL BE STAKED/GUYED IN ACCORDANCE WITH THE SPECIFICATIONS AND PLANTING DETAILS.

STREET TREE LOCATIONS SHALL BE COORDINATED WITH DRIVEWAYS, STREET LIGHTS, UTILITIES AND FIRE HYDRANTS.

THE IRRIGATION SYSTEM SHALL BE DESIGNED TO PROVIDE 100% OVERLAP COVERAGE TO ALL LANDSCAPE AND SOD AREAS.

THE IRRIGATION SYSTEM SHALL BE EQUIPPED WITH A RAIN SENSOR/CUT OFF SWITCH IN ACCORDANCE WITH STATE AND LOCAL REQUIREMENTS.

ALL LANDSCAPE ISLANDS SHALL INCORPORATE THE INSTALLATION OF MOUNDING OF NATIVE SOILS A MINIMUM OF SIX INCHES (6") ABOVE THE TOP OF CURB.

ROYAL PALM TREES WITHIN THE ROW SHALL BE REGULARLY MAINTAINED AND TRIMMED SO FRONDS DO NOT FALL ONTO ROADWAYS.

ALL LANDSCAPE ISLANDS AND MEDIANS SHALL BE EXCAVATED TO A DEPTH OF 30" MINIMUM AND BACKFILLED WITH A SOIL MIX CONSISTING OF 1/2 NATIVE SOIL, 1/4 CLEAN SAND AND 1/4 COMPOSED LOW MANURE OR COMPARABLE COMPOSED ORGANIC MATERIAL. CLEARANCE BETWEEN LANDSCAPE AND UTILITIES WILL BE REVIEWED BY SEMINOLE IMPROVEMENT DISTRICT.

ROOT BARRIER NOTES

TREES SHOWN ON THIS PLAN ARE FOR GRAPHIC REPRESENTATION ONLY. TREE SPACING IS BASED ON SEMINOLE IMPROVEMENT DISTRICT (S.I.D.) STREETSCAPE STANDARDS AND THE TREES SHOWN ON THESE PLANS ATTEMPT TO ACCOMPLISH THAT SPACING WHILE MAINTAINING THE REQUIRED SETBACKS FROM S.I.D. UTILITIES. TREES MAY BE FIELD ADJUSTED TO AVOID CONFLICTS WITH DRIVEWAYS AND UNDERGROUND UTILITIES. IN ANY CASE THE TREES SHALL BE LOCATED IN THE FIELD IN ACCORDANCE WITH THE PLANTING DETAILS SHOW HEREIN.

ADDITIONALLY, LARGE TREES OR PALMS ARE TO BE INSTALLED WITH A TEN FOOT (10') SEPARATION FROM ANY WATER OR SEWER MAIN AND/OR SERVICE, HYDRANTS AND LIFT STATIONS. IF A TEN FOOT (10') SEPARATION CANNOT BE ACHIEVED, THE TREE SHALL BE INSTALLED WITH A ROOT BARRIER SYSTEM. REFER TO THE "ROOT BARRIER" DETAIL FOR INSTALLATION REQUIREMENTS. HOWEVER, IN NO CASE SHALL TREE ENCRACH INTO A SID UE WITHOUT PRIOR SID APPROVAL AND ONLY SOD CAN BE INSTALLED WITHIN 7.5' OF A FIRE HYDRANT UNLESS OTHERWISE APPROVED BY THE FIRE MARSHALL.

ALL LANDSCAPING AND ABOVE GROUND STRUCTURE SHOWN HEREIN ARE DESIGNED AND ARE TO BE INSTALLED AND MAINTAINED IN ACCORDANCE WITH SEMINOLE IMPROVEMENT DISTRICT STANDARDS.

ROYAL PALM TREES PLANTED WITHIN RIGHT OF WAYS SHALL BE REGULARLY MAINTAINED SO THAT FRONDS DO NOT FALL INTO THE RIGHT OF WAY.

TREES SHALL HAVE A MINIMUM TWO FOOT SEPARATION FROM BIKE PATHS AND SIDEWALKS.

OVERALL PLANT LIST

CODE	QTY	BOTANICAL NAME	COMMON NAME	CONTAINER	CAL/PER	SIZE	NATIVE	REMARKS
TREES								
BR	5	BISMARCKIA NOBILIS	BISMARCK PALM	FIELD GROWN	N.A.	8' GW	N	FULL CANOPY MATCHED
BUS	58	BURSERIA SIMARUBA	GUMBO LIMBO	N.A.	2.5" CAL	12" OA X 5" SPRD	Y	FULL CANOPY, FF
DR	1	DELONIX REGIA	ROYAL POINCIANA	8 B & B	4" CAL	12" OA X 7" SPRD	N	FULL CANOPY, FLORIDA FANCY
ED	11	ELAEAGARIS DECIPENS	JAPANESE BLUEBERRY TREE	FIELD GROWN	N.A.	20' 14' GA	N	FULL & THICK, SHEARED CONICAL SHAPE. FF, SINGLE STRAIGHT TRUNK, 4" CT.
L4S	9	LIQUIDURM JAPONICUM	JAPANESE PRIVET	45 GAL	MULTI TRUNK	6" HT., 6" SPD.	N	FULL CANOPY, 4" CT., MULTI-TRUNK
CG	5	PSIDUM CATTLEIANUM	CATTLEYE GUAVA	65 GAL	3 TRK MIN., 1"-2" CAL EA.	8" HT., 8" SPD.	N	FULL CANOPY, 4" CT., MULTI-TRUNK, FF
QV18	48	QUERCUS VIRGINIANA	LIVE OAK	FIELD GROWN	2.5" CAL	12" OA X 5" SPRD	Y	FULL CANOPY, FF
CANOPY TREES								
BB	47	BUCIDIA BUCERAS 'SHADY LADY'	SHADY LADY BLACK OLIVE	65 GAL	2.5" CAL	12" OA X 5" SPRD	N	FULL CANOPY, MATCHED #1
FLOWERING TREES								
LI	11	LAGERSTROMIA INDICA 'MUSKOGEE' OR 'TURKEEGE'	CREPE MYRTLE	8 B & B	1.5" CAL	10" HT X 5" SPRD	N	MULTI, LIMB UP 5", CHERRY LAKE NURSERY.
PALM TREES								
SP	24	SABAL PALMETTO	CABBAGE PALM	FIELD GROWN	N.A.	14', 18', 22' CT., STGG.		SLICK, CURVED TRUNK,
SP	24	SABAL PALMETTO	CABBAGE PALM	N.A.	N.A.	14', 18', & 22' C.T., SEE PLAN	Y	SLICK, STRAIGHT TRUNK,
TR2	10	THRIXAX RADIIATA	FLORIDA THATCH PALM	FG	N.A.	8' - 10' HT.	Y	FULL & THICK.
SMALL PALMS								
TRK	13	THRIXAX MORRISII	KEY THATCH PALM	8 B & B	NA	5' OA X 5' 6" SPRD	Y	FULL & THICK
CANOPY TREES								
CES	1	CONOCARPUS 'SERICEUS'	SILVER BUTTWOOD TREE	45 GAL	1.5" CAL	8' HT X 8" SPRD	Y	FULL CANOPY. FULL TO BASE (BECKER GARDENS)
SPECIMEN PALMS								
RR	57	ROYSTONIA REGIA	ROYAL PALM	F.G.	N.A.	8' GW	Y	HEAVY CALIFER, FLORIDA FANCY, ROOT PRUNED, FILL CANOPY, MIN. 7 LEAF COUNT
CODE	QTY	BOTANICAL NAME	COMMON NAME	CONTAINER	SIZE	SPACING	NATIVE	REMARKS
SHRUBS								
CIR	217	CHRYSOBALANUS ICACO 'RED TIP'	RED TIP COCCOPLUM	7 GAL	3' X 3'	3' O.C.	Y	FULL
CLP	1,011	CLUSIA GUTTIFERA	SMALL-LEAF CLUSIA	7 GAL	3' X 3'	3' O.C.	N	FULL & THICK, FF
C7	2	CRINUM ASIATICUM 'QUEEN EMMA' ~	RED CRINUM LILY	15 GAL	3' X 3'	A.S.		FULL & THICK
PHD	12	PODOCARPUS MACROPHYLLUS 'DWARF PRINGLES'	DWARF PODOCARPUS	7 GAL	24" X 24"	24" O.C.	N	FULL & THICK, FF
ACCENT SHRUBS								
FA	2	FURCRAEA FOETIDA 'VARIEGATA'	VARIEGATED FALSE AGAVE	15 GAL	3' X 3'	AS	N	FULL & THICK, MATCHED
CODE	BOTANICAL NAME	COMMON NAME	CONTAINER	SIZE	SPACING	NATIVE	REMARKS	
GROUND COVERS								
GR	KALYPHA WILKESIANA 'MACROPHYLLA'	RED COPPERLEAF	3 GAL	24" X 24"	30" O.C.	N	FULL & THICK	
CI	CHRYSOBALANUS ICACO	COCCOPLUM	3 GAL	18" X18"	30" O.C.	Y	FULL & THICK	
CD	CHRYSOBALANUS ICACO 'HORIZONTAL'	DWARF COCCOPLUM	3 GAL	12" X 12"	24" O.C.	Y	FULL & THICK, NOT STRETCHED, FF	
EL	ERNODEA LITORALIS	GOLDEN BEACH CREEPER	3 GAL	24" X 24"	24" O.C.	Y	FULL AND THICK	
FG	FICUS MACROPHYLLA 'GREEN ISLAND'	GREEN ISLAND FIGUS	3 GAL	15" X 15"	24" O.C.	N	FULL & THICK	
IV	ILEX VOMITORIA 'SHILLINGS DWARF'	DWARF YAPON HOLLY	3 GAL	15" X 15"	24" O.C.	Y	FULL & THICK	
VEH	MUHLENBERGIA CAPILLARIS	PINK MUHLY GRASS	3 GAL	24" X 24"	24" O.C.	Y	FULL & THICK	
PD	PODOCARPUS MACROPHYLLUS 'DWARF PRINGLES' ~	DWARF PODOCARPUS	3 GAL	15" X 15"	18" O.C.		FULL & THICK	
SAV	SCHOFFELERA ARBORICOLA 'TRINETTE'	DWARF VARIEGATED SCHEFFERA	3 GAL	18" X18"	2" O.C.	N	FULL & THICK	
TF	TRIPSACULUM DACTYLOIDES	FAKAHATCHEE GRASS	3 GAL	24" X 24"	3' O.C.	Y	FULL AND THICK	

NOTE: SOD IS TO BE PRO-VISTA SOD UNLESS OTHERWISE NOTED.
LEGEND: FF- FLORIDA FANCY RP- ROOT PRUNED CT- CLEAR TRUNK GW- GREY WOOD

LANDSCAPE DATA

AREA CALCULATIONS	S.F.	AC.	%
BUILDING COVERAGE AND CONVIENCE STORE WITH GAS	195,397	4.371	18.00%
VEHICULAR USE AREA	458,590	10.076	41.49%
SIDEWALKS & PLAZAS	34,545	0.793	3.27%
FOUNDATION PLANTING AREA	4,016	0.092	0.38%</