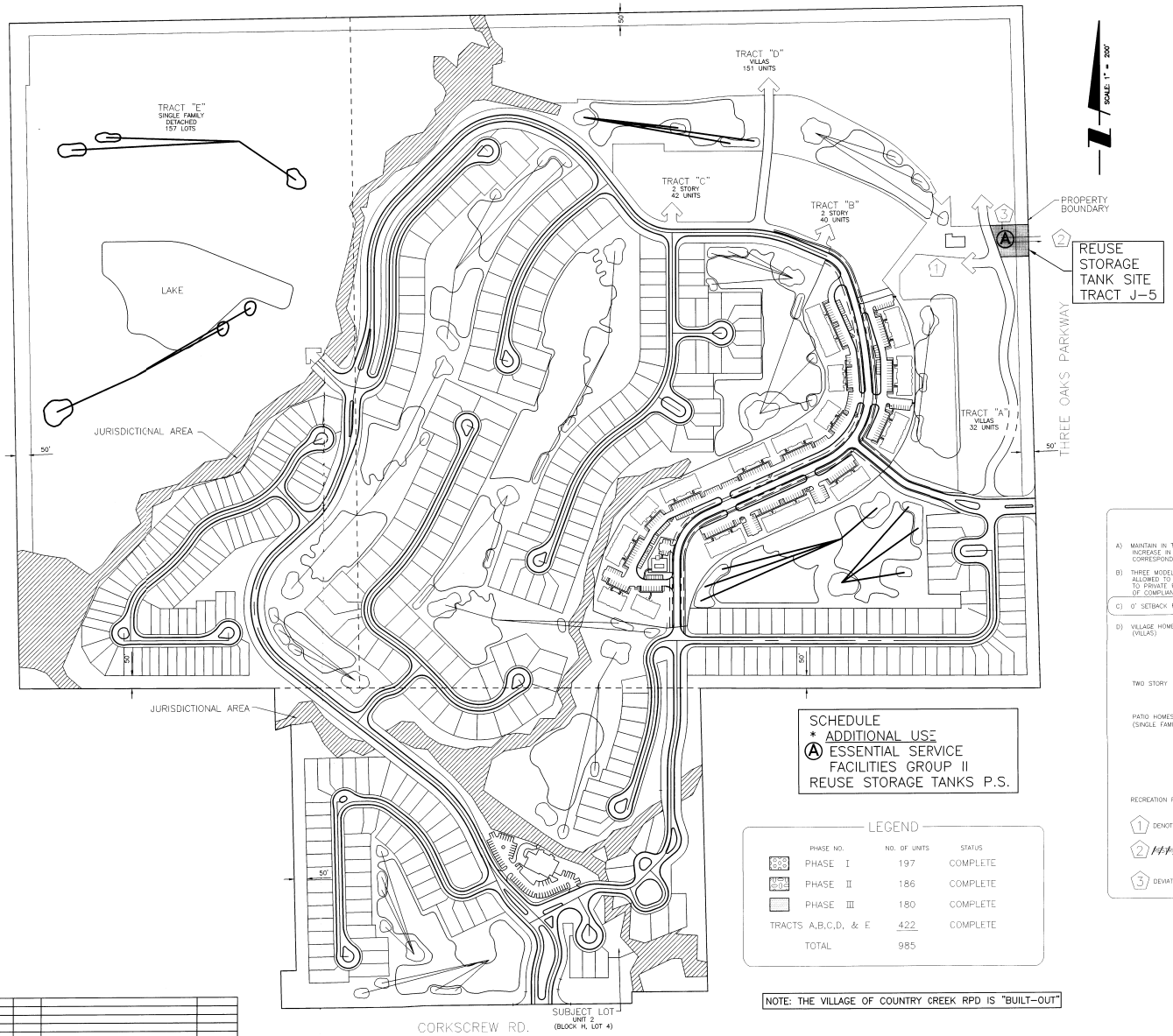
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Maps for

Case #: DC12007-00035

EXHIBIT D-7-M-1
MASTER CONCEPT PLAN
NON PRFD
SHEET 1 OF 7



SITE STANDARDS

RESOLUTION Z-88-34
AND Z-89-069
NOTE: AS APPROVED BY Z-88-067

A) MAINTAIN IN THE NUMBER OF SINGLE FAMILY ATTACHED UNITS AT 265, INCREASE IN THE NUMBER OF MULTI-FAMILY UNITS FROM 252 TO 262 AND A CORRESPONDING DECREASE IN SINGLE FAMILY DETACHED UNITS FROM 467 TO 458.

B) THREE MODEL UNITS FOR EACH OF THE TRACTS A,B,C,D,E MAY BE ALLOWED TO BE LOCATED ANYWHERE IN EACH TRACT AND CONVERTED TO PRIVATE RESIDENTIAL USE IMMEDIATELY FOLLOWING CERTIFICATE OF COMPLIANCE OF LAST UNIT IN PHASE.

C) 0' SETBACK FROM BUFFER ALONG NORTHERN AND EASTERN BOUNDARY.

D) VILLAGE HOMES (VILLAS) — SETBACK
- MIN. LOT SIZE 25' x 100'
- 0' SIDE
- 20' BETWEEN BUILDING
- 25' WATER (CONTROL ELEVATION) *
- 10' TO GOLF COURSE AND OTHER OPEN SPACE
- 20' TO ROAD (FRONT AND REAR)
- 15' SIDE YARD SET BACK WHERE SIDE YARD ABUTS A SECOND ROAD

TWO STORY
- 30' BETWEEN BUILDING
- 25' WATER (CONTROL ELEVATION) *
- 10' TO GOLF COURSE AND OTHER OPEN SPACE
- 20' TO ROAD (FRONT, REAR & SIDE)

PATIO HOMES (SINGLE FAMILY)
- MIN. LOT SIZE 50' x 100'
- 10' REAR TO ADJACENT PARCEL OR LOT
- 20' FROM ROW (FRONT AND REAR)
- 0' ACCESSORY SETBACK FROM REAR LOT LINE WHEN GOLF COURSE OR OPEN SPACE ABUTS
- 10' TO GOLF COURSE AND OTHER OPEN SPACE
- 15' SIDE YARD SETBACK WHERE SIDE YARD ABUTS A SECOND ROAD
- 5' ACCESSORY SETBACK FROM REAR LOT LINE WHEN ANOTHER LOT ABUTS REAR LOT LINE
- 25' BUILDING SETBACK FROM WATER (CONTROL ELEVATION) *

RECREATION FACILITY — 15' SETBACK FROM R.O.W. IN TRACTS A,B,C,D & E.

1. DENOTES 60' MINIMUM DIAMETER CUL-DE-SAC THIS LOCATION ONLY.
2. NOT USED
3. DEVIATION TO ELIMINATE WALL REQUIREMENTS FROM BUFFER

LEGEND

PHASE NO.	NO. OF UNITS	STATUS
PHASE I	197	COMPLETE
PHASE II	186	COMPLETE
PHASE III	180	COMPLETE
TRACTS A,B,C,D, & E	422	COMPLETE
TOTAL	985	

NOTE: THE VILLAGE OF COUNTRY CREEK RPD IS "BUILT-OUT"

DCI 2007-00035

REVISION	DATE	REMARKS	CHG. BY
2	09/07/07	GENERAL REVISIONS	CGN
1	07/05/07	REVISED PER LC ZONING REVIEW	CGN II

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Planning & Landscape Architecture Division

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Environmental Consultants
Planners
Landscape Architects
Construction Managers

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4571 Colonial Boulevard
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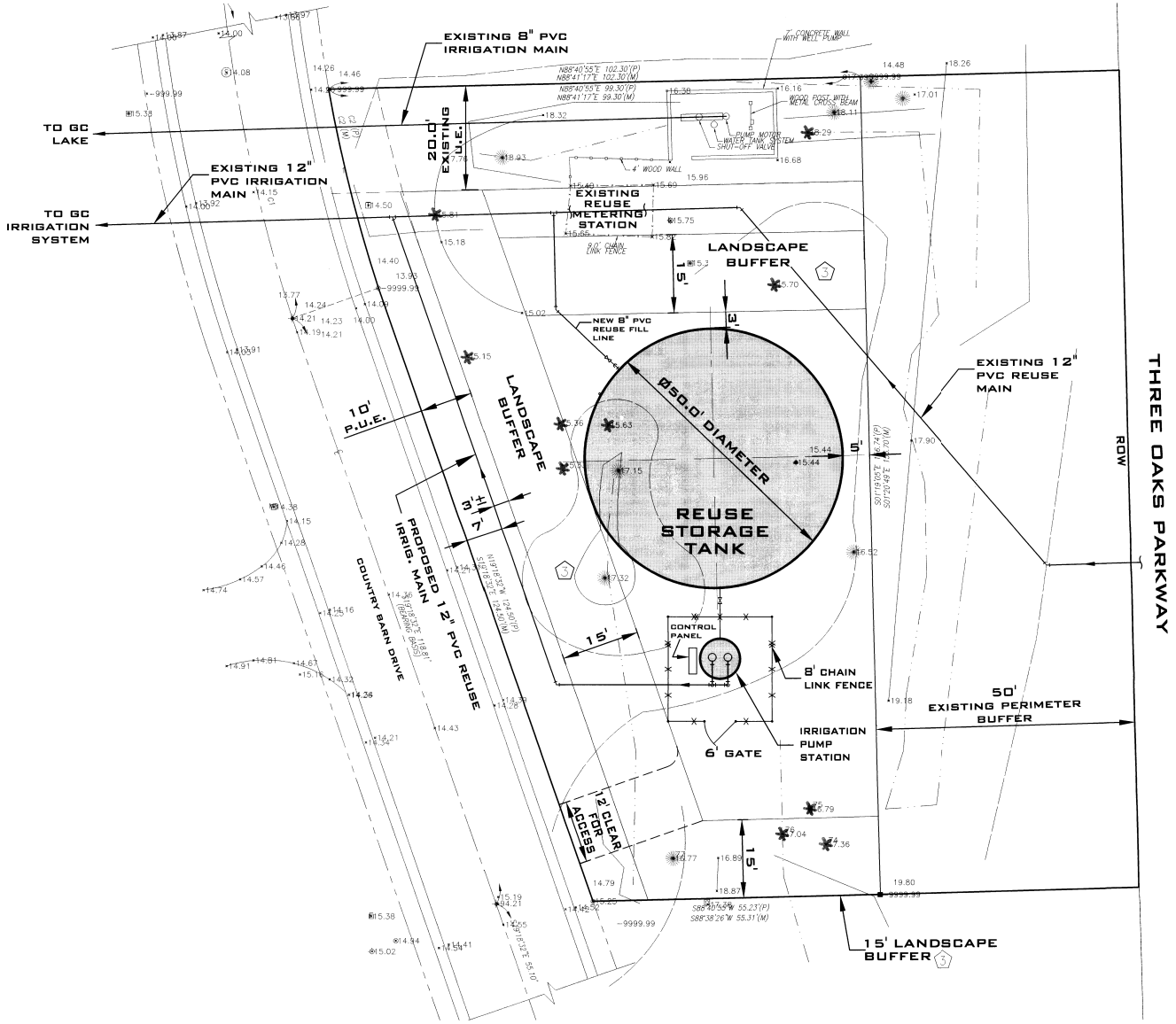
VILLAGES AT COUNTRY CREEK
RPD AMENDMENT

SEC 27	TWP 46S RGE 25E
Designed by:	W.R.W. / 842
Drawn by:	J.E.R. / 833
Checked by:	W.R.W. / 842
Approved by:	
Date:	SEPT 23, 1994
Scale:	1" = 200'
Project #	0124
WO #	3358
Sheet	1 of 7
File #	D-0124-14

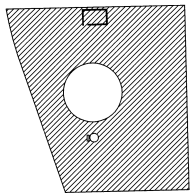
PROJECT NO. 719-01-07

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OPEN SPACE DEPICTION



OPEN SPACE TOTAL (SHADE)
18,426 S.F. = 0.42 Ac. (90%)

EXHIBIT D-7-M-2
MASTER CONCEPT PLAN
NON PRFD
SHEET 2 OF 7

LAND USE BREAKDOWN (OPEN SPACE TABLE)

DESCRIPTION	AREA (S.F.)	AREA (ACRES)	%
TOTAL SITE AREA	20,433 S.F.	0.47 ACRES	100%
– STRUCTURES	2,055 S.F.	0.05 ACRES	1%
– OPEN SPACE	10,540 S.F.	0.24 ACRES	99%

N

10 5 0 10

SCALE IN FEET
1" = 10'

LEGEND

- BUFFER
- NEW TANK & P.S.
- ROW LINE
- BOUNDARY LINE
- EASEMENT
- 8' CHAIN–LINK FENCE
- EXISTING CONTOURS

NOTE:

1. RESERVOIR TO BE A MAXIMUM OF 30 FEET HIGH ABOVE GROUND LEVEL.
2. (3) DEVIATION TO ELIMINATE WALL REQUIREMENT FROM LANDSCAPE BUFFER

DCI 2007-00035

VILLAGES OF COUNTRY CREEK
REUSE STORAGE & PUMPING FACILITIES
SITE PLAN

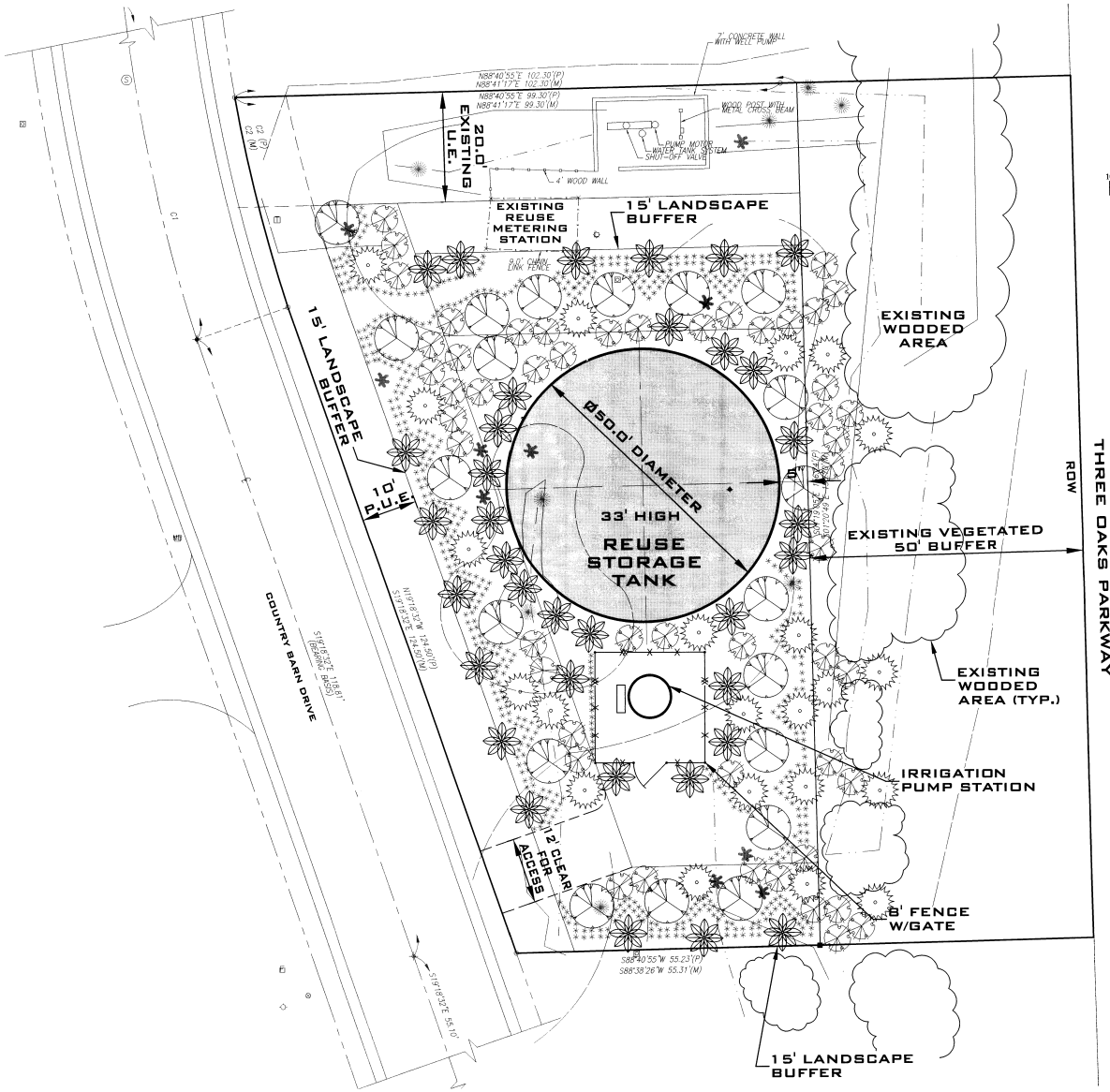
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1	10/26/07	REVISED PER LC ZONING REVIEW	CON

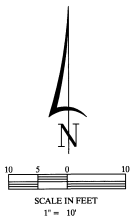
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JOB NO.	SHEET NO.
719–01–07	2 OF 7
DATE	DRAWN BY:
03/27/07	CON
	FILE NAME: 02–719

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EXHIBIT D-7-M-2
MASTER CONCEPT PLAN
NON PRFD
SHEET 3 OF 7





PLANTING SCHEDULE

LEGEND	QNTY	COMMON NAME	BOTANICAL NAME	SPECIFICATIONS	NATIVE
	20	*GREEN BUTTONWOOD	CONOCARPUS ERECTA	12' HT., 3" CAL @ 12"	YES
	51	LIVE OAK	QUERCUS VIRGINIANA	16' HT., 4" CAL @ 12"	YES
	22	SLASH PINES	PINUS ERECTUS VAR. DENSA	12' HT., 3" CAL @ 12"	YES
	35	SABAL PALM	SABAL PALMETTO	12'-18' HT. -- CLEAR TRUNK, STAGGERED HTS., PALMS TO REMAIN BOOTED	YES
	550	WAX MYRTLE	MERICA CERIFERA	7-10 GAL. 48" HT., 30" SPD. FULL, 36" O.C.	YES

*OR ANY NATIVE "SMALL TREE" APPROVED BY FPL.

ALL EXISTING SABAL PALM AND (UNKNOWN TREE) TO BE PRESERVED OR RELOCATED ON SITE

SITE LANDSCAPING CALCULATIONS
PER LEE COUNTY LDC SECTION 10-416(d)(s)
.....UTILITY FACILITIES MUST PROVIDE A TYPE "C" BUFFER.....

LOT BUFFER REQUIREMENTS
TYPE C BUFFER PROVIDES 15' WIDTH
W/ MINIMUM 5 TREES AND 18 SHRUBS PER 100 LINEAR FEET.
156' (WEST) + 217' (EAST) + 102' (NORTH) + 55' (SOUTH) = 530 L.F.
530' X 5 TREES PER 100 L.F. = 27 TREES REQUIRED (29 PROVIDED)

SHRUBS
102' (NORTH) + 55' (SOUTH) + 217' (EAST) = 374 L.F.
374 L.F. @ 3' O.C. x 2 (DOUBLE STAGGERED) = 249 SHRUBS (N,S,E) CONTINUOUS

GENERAL SITE LANDSCAPING REQUIREMENTS
PER LEE COUNTY LDC SECTION 10-416(a)(4)
.....ONE TREE PER 3,000 S.F.....

GENERAL TREE REQUIREMENTS
TOTAL SITE = 12,996 S.F. / 3,000 = 4 TREES REQUIRED (4 PROVIDED)

INTERNAL VEHICULAR LANDSCAPING (CANOPY) REQUIREMENTS
PER LEE COUNTY LDC SECTION 10-416(c)(2)(a)
.....AT LEAST ONE TREE MUST BE PLANTED OR RETAINED FOR EVERY 250 S.F.....

ADDITIONAL TREES PROVIDED AROUND STORAGE TANK

LOT ADDITIONAL TREES
21 TREES

TREE CREDIT NOTE:
EXISTING VEGETATION WILL BE PRESERVED HOWEVER TREE CREDITS ARE NOT REQUESTED.

FLUCCS
(194) OTHER OPEN LAND (MIXED) RESERVED FOR GOLF COURSE MAINTENANCE ACTIVITIES

SOILS
(34) MALABAR FINE SAND
(26) PINEDA

DCI 2007-00035

VILLAGES OF COUNTRY CREEK
REUSE STORAGE & PUMPING FACILITIES
LANDSCAPE PLAN

REVISION	DATE	REMARKS	CHG. BY
2	09/07/07	INCREASE LANDSCAPING	CON
1	07/05/07	REVISED PER LC ZONING REVIEW	CON

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JOB NO.	SHEET NO.
719-01-07	3 OF 7
DATE	DRAWN BY:
03/27/07	CON
	FILE NAME: 03-719

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EXHIBIT D-7-M-2
MASTER CONCEPT PLAN
NON PRFD
SHEET 4 OF 7

LANDSCAPE NOTES:

1. ALL TREES SHALL BE A MINIMUM OF TEN (10) FEET IN HEIGHT, WITH A 2" CALIPER (AT 12 INCHES ABOVE THE GROUND) AND A FOUR–FOOT SPREAD AT TIME OF PLANTING. IN THE CASE OF PALMS, EXCEPT DWARF SPECIES, THE REQUIRED MEASUREMENT SHALL HAVE A MINIMUM OF TEN (10) FEET OF CLEAR TRUNK. TREES HAVING AN AVERAGE MATURE SPREAD OR CROWN LESS THAN 20 FEET MAY BE SUBSTITUTED BY GROUPING THE SAME SO AS TO CREATE THE EQUIVALENT OF 20 FOOT CROWN SPREAD.

2. PALMS WHICH NORMALLY GROW WITH A SINGLE TRUNK AND OBTAIN A HEIGHT OF TWENTY (20) FEET MAY BE SUBSTITUTED FOR UP TO 25% OF THE REQUIRED NUMBER OF TREES. PALM TREES SHALL NOT BE USED AS PARKING CANOPY TREES.

3. WHERE TREES ARE LARGER THAN EIGHT (8) FEET, GUYS AND STAYS ARE TO BE PROVIDED AND INSTALLED.

4. SHRUBS SHALL BE A MINIMUM OF TWENTY–FOUR (24) INCHES IN HEIGHT AT PLANTING, THREE GALLON CONTAINER SIZE AND PLANTED 18–36" ON CEN'ER.

5. SODDING IS REQUIRED IN ALL UNPAVED AREAS WITHIN THE SITE BOUNDARIES UNLESS OTHER PLANTINGS ARE SPECIFIED. THE BALANCE OF LANDSCAPE AREAS SHALL BE SODDED WITH BAHIA OR ST. AUGUSTINE GRASS.

6. GRASS AREAS SHALL BE PLANTED IN SPECIES NORMALLY GROWN AS PERMANENT LAWNS IN LEE COUNTY.

7. ALL PLANTING AREAS ARE TO BE MULCHED WITH A MIN. 2" OF CLEAN MULCH. EACH TREE MUST HAVE A RING OF MULCH NO LESS THAN 24" INCHES BEYOND ITS TRUNK. THE USE OF CYPRESS MUCH IS STRONGLY DISCOURAGED.

8. ANY EXISTING TREE(S) THAT WILL BE CLAIMED FOR CREDIT MUST BE BARRICADED PRIOR TO CONSTRUCTION. BARRICADES SHALL BE PLACED AT FUL. DRIPLINE OR SIX (6) FEET FROM TRUNK, WHICHEVER IS GREATER. BARRICADES SHALL CONSIST OF 2 x 2 POST SPACED FOUR OF FIVE FEET ON CENTER AND 1 x 2 CROSS PIECES.

9. PLANT MATERIALS USED SHALL CONFORM TO THE STANDARDS FOR FLORIDA NO. 1 OR BETTER AS GIVEN IN "GRADES AND STANDARDS FOR NURSERY PLANTS" PARTS I & II, FLORIDA DEPARTMENT OF AGRICULTURE AND CONSUMER SERVICES, TALLAHASSEE.

10. 100% OF THE TOTAL NUMBER OF TREES AND 50% OF THE TOTAL NUMBERS OF SHRUBS SHALL BE INDIGENOUS.

11. ALL TREES AND SHRUBS USED IN BUFFERS AND LANDSCAPING SHALL BE XERISCAPE VARIETIES. TREES ADJACENT TO WALKWAYS, BIKE PATHS, OR RIGHT–OF–WAYS MUST BE MAINTAINED WITH 8' OF CLEAR TRUNK.

12. EXOTIC SPECIES CURRENTLY LISTED IN THE LEE COUNTY DEVELOPMENT CODE PROHIBITED SHALL BE REMOVED FROM SITE. THIS REMOVAL SHALL BE MAINTAINED IN PERPETUITY. MECHANICAL REMOVAL OF THE LISTED SPECIES IS PROHIBITED IN INDIGENOUS AREAS. THE OWNER MUST MAINTAIN THE PARCEL FREE OF EXOTICS WITH AN APPROVED HERBICIDE TREATMENT. EXOTIC SPECIES TO BE REMOVED ARE: BRAZILIAN PEPPER, MELALEUCA, EARLEAF ACACIAC DOWNY ROSE MYRTLE, AUSTRALIAN PINE, AND TROPICAL SODA APPLE.

13. PROVIDE ADDITIONAL SHRUBS AS NECESSARY FOR CONTINUOUS HEDGE ALONG THE NORTH, WEST AND SOUTH PROPERTY LINES.

IRRIGATION NOTES:

1. IRRIGATION WATER SHALL BE PROVIDED BY THE EXISTING REUSE SYSTEM

2. IRRIGATION CONTRACTOR SHALL PROVIDE A SYSTEM THAT PROVIDES HEAD TO HEAD OR 100% COVERAGE WITH SPRAY HEAD OR OTHER APPROVED DEVICE OF ALL LANDSCAPE AREA.

3. THE SYSTEM SHALL BE OPERATED BY AN AUTOMATIC IRRIGATION CONTROLLER.

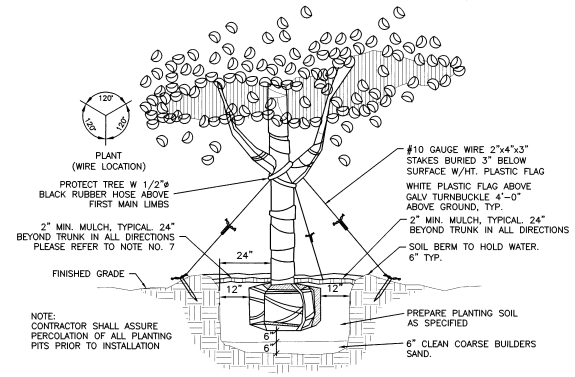
4. THE IRRIGATION SYSTEM SHALL HAVE A MOISTURE SENSOR DEVICE WHICH WILL PREVENT THE OPERATION OF THE SYSTEM DURING RAINY WEATHER AND WILL BE LOCATED SO AS TO RECEIVE DIRECT RAINFALL, NOT IMPEDED BY OTHER OBJECTS.

5. THE INSTALLATION OF THE SYSTEM SHALL BE IN ACCORDANCE WITH THE STANDARDS SET FORTH BY THE FLORIDA IRRIGATION SOCIETY.

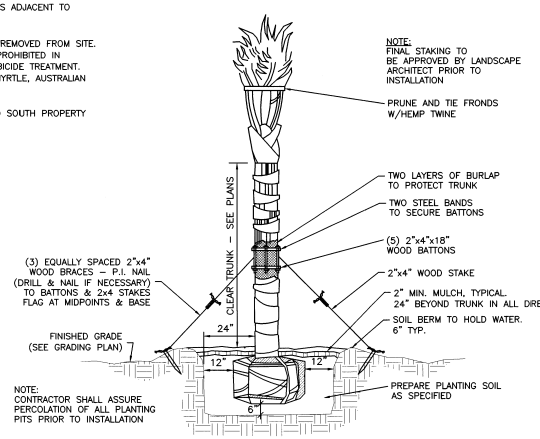
6. IRRIGATION CONTRACTOR SHALL BE RESPONSIBLE FOR ADJUSTING COVERAGE SO THAT THERE IS NO OVER SPRAY INTO NON–LANDSCAPE DESIGNATED AREAS.

7. WHERE POSSIBLE, PRACTICAL AND FEASIBLE IRRIGATION FOR TURFED AREAS SHALL BE ISOLATED OR SEPARATED FROM IRRIGATION FOR SHRUB OR GROUNDCOVER AREAS.

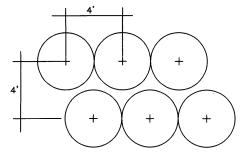
8. ALL LANDSCAPE ISLANDS WILL BE PROVIDED WITH IRRIGATION SOURCE THROUGH SLEEVES DENOTED ON SITE PLAN.



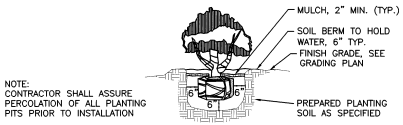
LARGE TREE DETAIL
N.T.S.



PALM TREE DETAIL
N.T.S.



SHRUB SPACING DETAIL
N.T.S.



SHRUB DETAIL
N.T.S.

REVISION	DATE	REMARKS	CHG. BY
1	07/05/07	REVISED PER LC ZONING REVIEW	CON

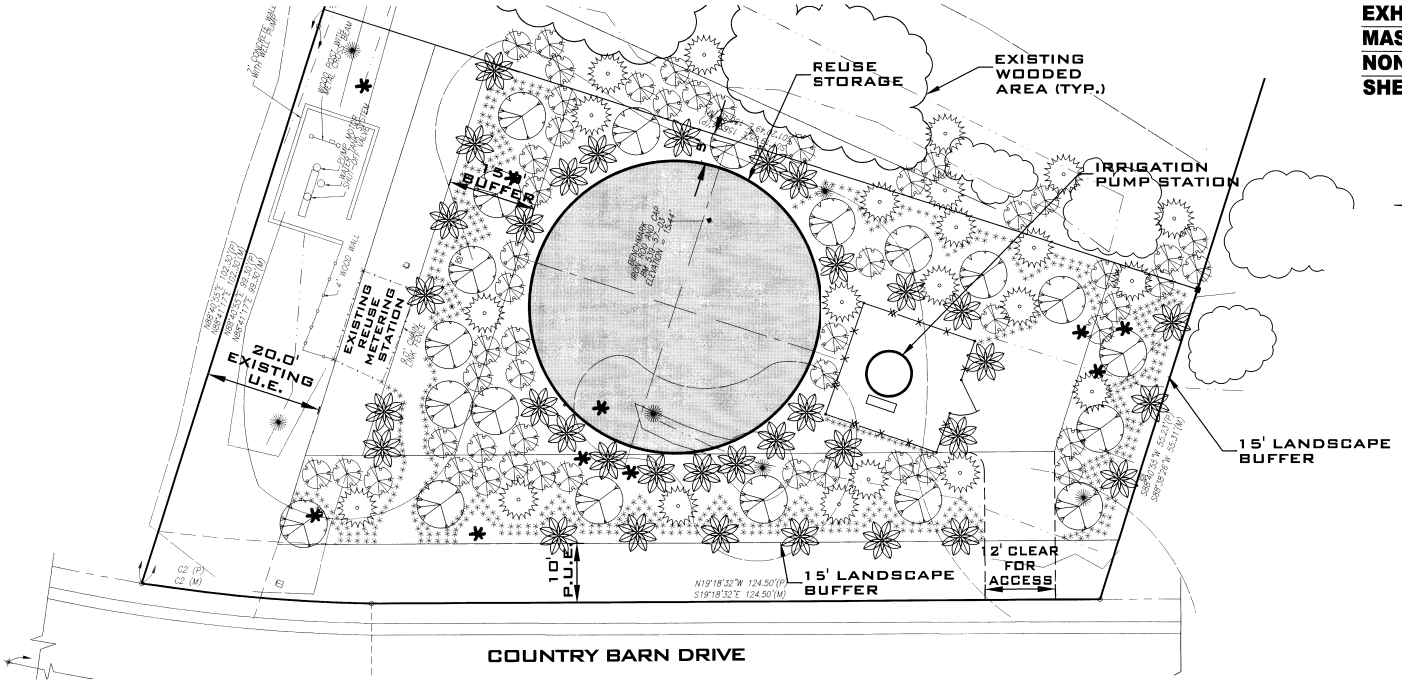
VILLAGES OF COUNTRY CREEK
REUSE STORAGE
& PUMPING FACILITIES
LANDSCAPE NOTES

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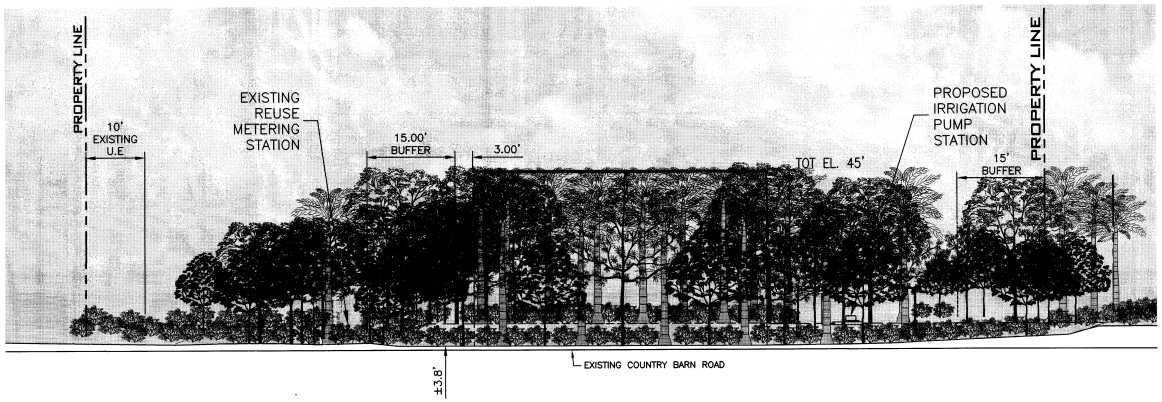
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DATE	DRAWN BY:
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EXHIBIT D-7-M-2
MASTER CONCEPT PLAN
NON PRFD
SHEET 5 OF 7



PLAN



WEST ELEVATION

DCI 2007-00035

VILLAGES OF COUNTRY CREEK
REUSE STORAGE
& PUMPING FACILITIES
PLAN AND WEST ELEVATION

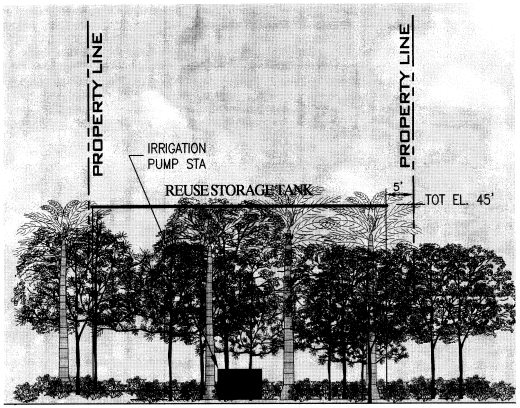
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1	09-07-07	REVISED ELEVATION	CON
1	07/05/07	REVISED PER LC ZONING REVIEW	CON II

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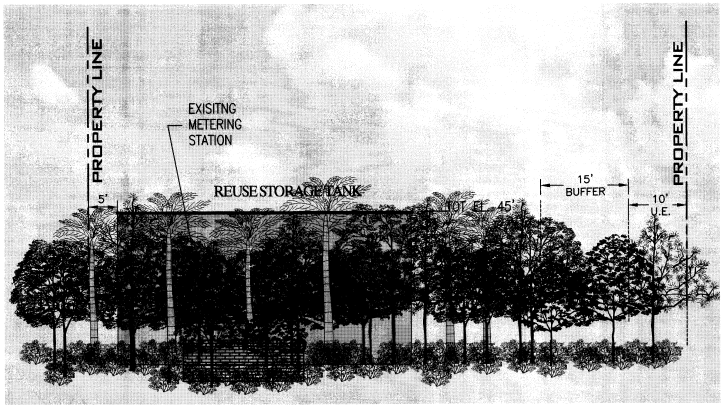
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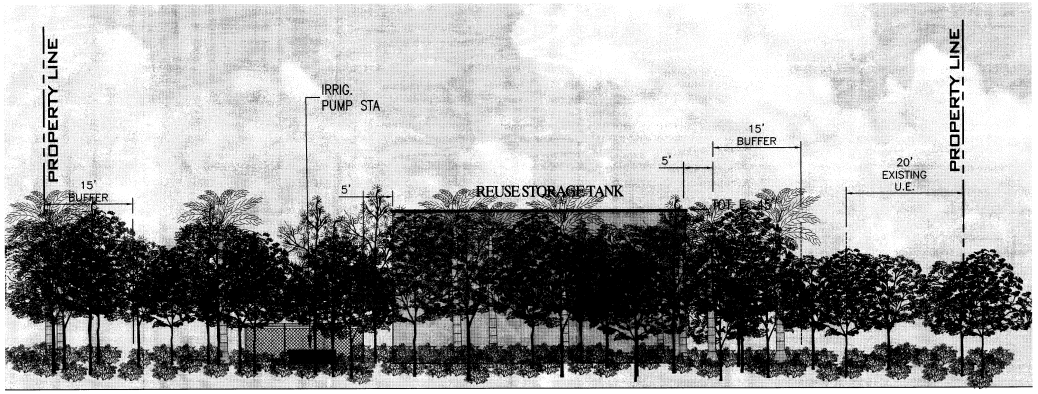
EXHIBIT D-7-M-2
MASTER CONCEPT PLAN
NON PRFD
SHEET 6 OF 7



SOUTH ELEVATION



NORTH ELEVATION



EAST ELEVATION

DCI 2007-00035

VILLAGES OF COUNTRY CREEK
REUSE STORAGE
& PUMPING FACILITIES
EAST, SOUTH, AND NORTH ELEVATION

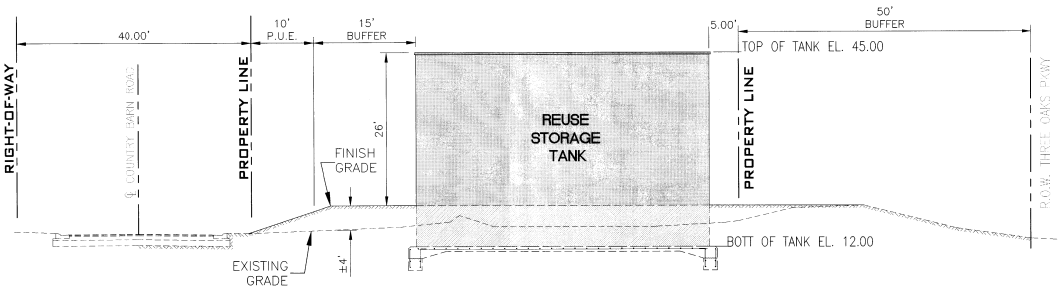
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1	09/07/07	REVISED ELEVATIONS	CON

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DATE 03/27/07
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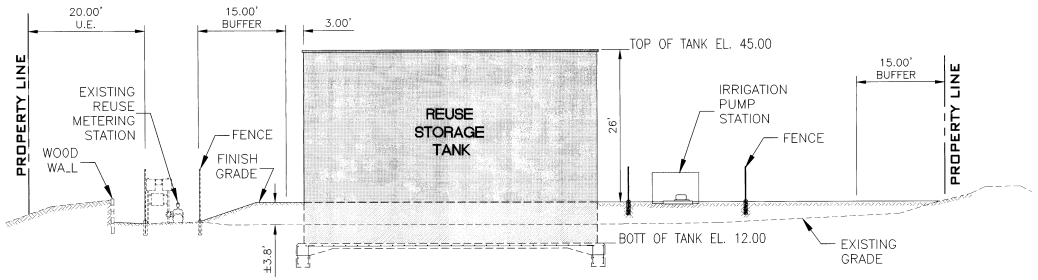
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EXHIBIT D-7-M-2
MASTER CONCEPT PLAN
NON PRFD
SHEET 7 OF 7



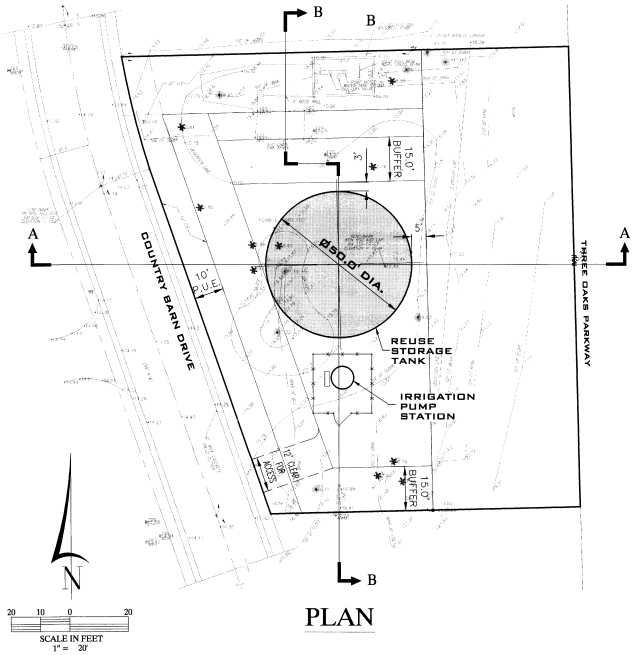
SECTION A-A

SCALE: HOR. 1'=10'
VERT. 1'=20'



SECTION B-B

SCALE: HOR. 1'=10'
VERT. 1'=20'



PLAN

DCI 2007-00035

VILLAGES OF COUNTRY CREEK
REUSE STORAGE & PUMPING FACILITIES
CROSS-SECTIONS

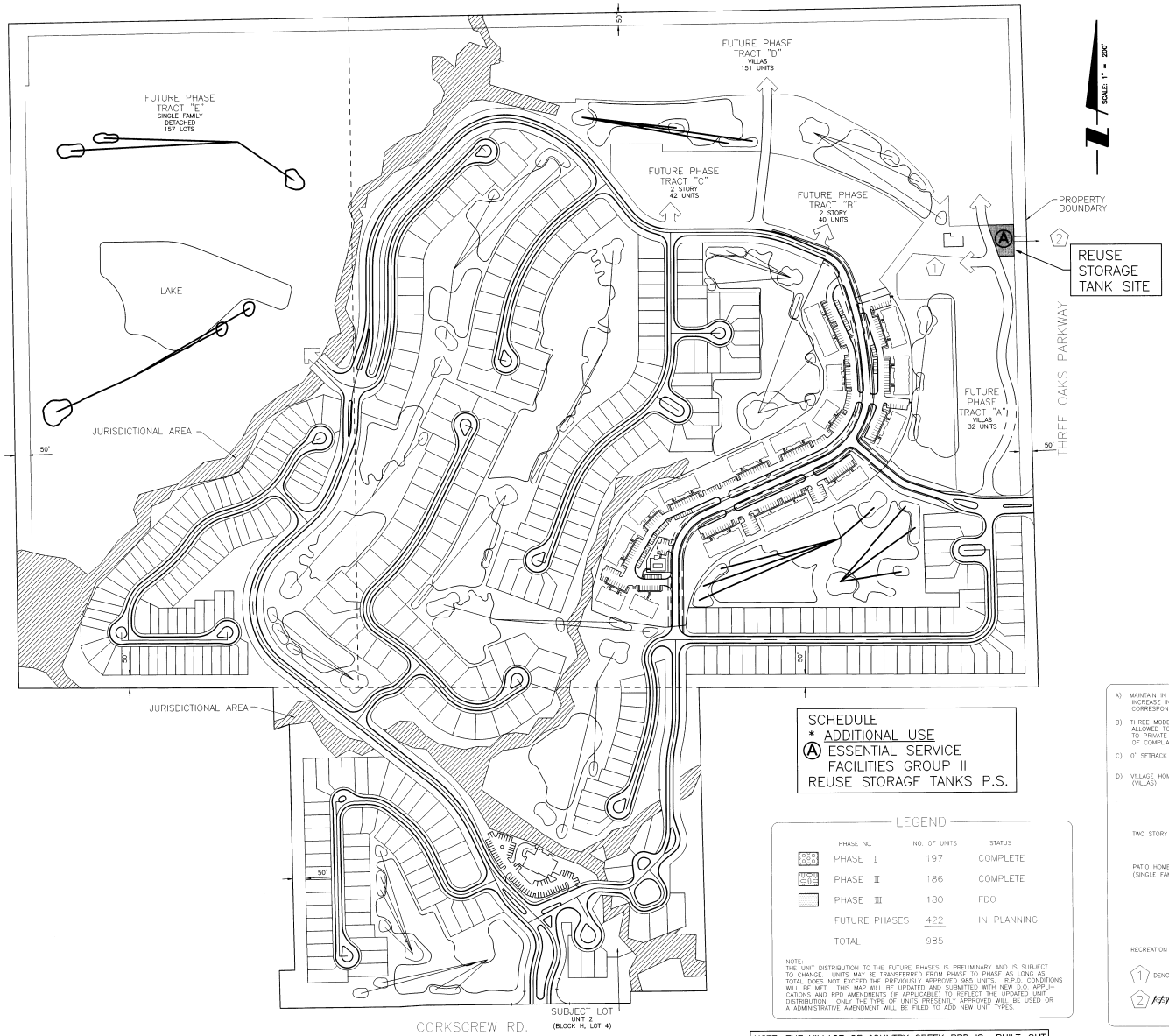
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JOB NO.	SHEET NO.
719-01-07	7 OF 7
DATE: 09/05/07	DRAWN BY: CDN
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EXHIBIT D-7-M-1
MASTER CONCEPT PLAN
NON PRFD



LEGEND

	PHASE NO.	NO. OF UNITS	STATUS
828 / 828	PHASE I	197	COMPLETE
186 / 186	PHASE II	186	COMPLETE
	PHASE III	180	FDO
	FUTURE PHASES	422	IN PLANNING
	TOTAL	985	

NOTE:
THE UNIT DISTRIBUTION TO THE FUTURE PHASES IS PRELIMINARY AND IS SUBJECT TO CHANGE. UNITS MAY BE TRANSFERRED FROM PHASE TO PHASE AS LONG AS TOTAL DOES NOT EXCEED THE PREVIOUSLY APPROVED 985 UNITS. R.P.D. CONDITIONS WILL BE MET. THIS MAP WILL BE UPDATED AND SUBMITTED WITH NEW D.O. APPLICATIONS AND RPD AMENDMENTS (IF APPLICABLE) TO REFLECT THE UPDATED UNIT DISTRIBUTION. ONLY THE TYPE OF UNITS PRESENTLY APPROVED WILL BE USED OR A ADMINISTRATIVE AMENDMENT WILL BE FILED TO ADD NEW UNIT TYPES.

NOTE: THE VILLAGE OF COUNTRY CREEK RPD IS BUILT-OUT

SITE STANDARDS

A) MAINTAIN IN THE NUMBER OF SINGLE FAMILY ATTACHED UNITS AT 265. INCREASE IN THE NUMBER OF MULTI-FAMILY UNITS FROM 252 TO 262 AND A CORRESPONDING DECREASE IN SINGLE FAMILY DETACHED UNITS FROM 467 TO 458.

B) THREE MODEL UNITS FOR EACH OF THE TRACT'S A,B,C,D,E MAY BE ALLOWED TO BE LOCATED ANYWHERE IN EACH TRACT AND CONVERTED TO PRIVATE RESIDENTIAL USE IMMEDIATELY FOLLOWING CERTIFICATE OF COMPLIANCE OF LAST UNIT IN PHASE.

C) 0' SETBACK FROM BUFFER ALONG NORTHERN AND EASTERN BOUNDARY.

D) VILLAGE HOMES (VILLAS) — SETBACK
- MIN. LOT SIZE 25' x 100'
- 0' SIDE
- 20' BETWEEN BUILDING
- 25' WATER (CONTROL ELEVATION) *
- 10' TO GOLF COURSE AND OTHER OPEN SPACE
- 20' TO ROAD (FRONT AND REAR)
- 15' SIDE YARD SET BACK WHERE SIDE YARD ABUTS A SECOND ROAD

TWO STORY
- 30' BETWEEN BUILDING
- 25' WATER (CONTROL ELEVATION) *
- 10' TO GOLF COURSE AND OTHER OPEN SPACE
- 20' TO ROAD (FRONT, REAR & SIDE)

PATIO HOMES (SINGLE FAMILY)
- MIN. LOT SIZE 50' x 100'
- 10' REAR TO ADJACENT PARCEL OR LOT
- 20' FROM ROW (FRONT AND REAR)
- 0' ACCESSORY SETBACK FROM REAR LOT LINE WHEN GOLF COURSE OR OPEN SPACE ABUTS
- 10' TO GOLF COURSE AND OTHER OPEN SPACE
- 15' SIDE YARD SETBACK WHERE SIDE YARD ABUTS A SECOND ROAD
- 5' ACCESSORY SETBACK FROM REAR LOT LINE WHEN ANOTHER LOT ABUTS REAR LOT LINE
- 25' BUILDING SETBACK FROM WATER (CONTROL ELEVATION) *

RECREATION FACILITY — 15' SETBACK FROM R.O.W. IN TRACTS A,B,C,D & E.

(1) DENOTES 60' MINIMUM DIAMETER CUL-DE-SAC THIS LOCATION ONLY.

(2) NOT USED

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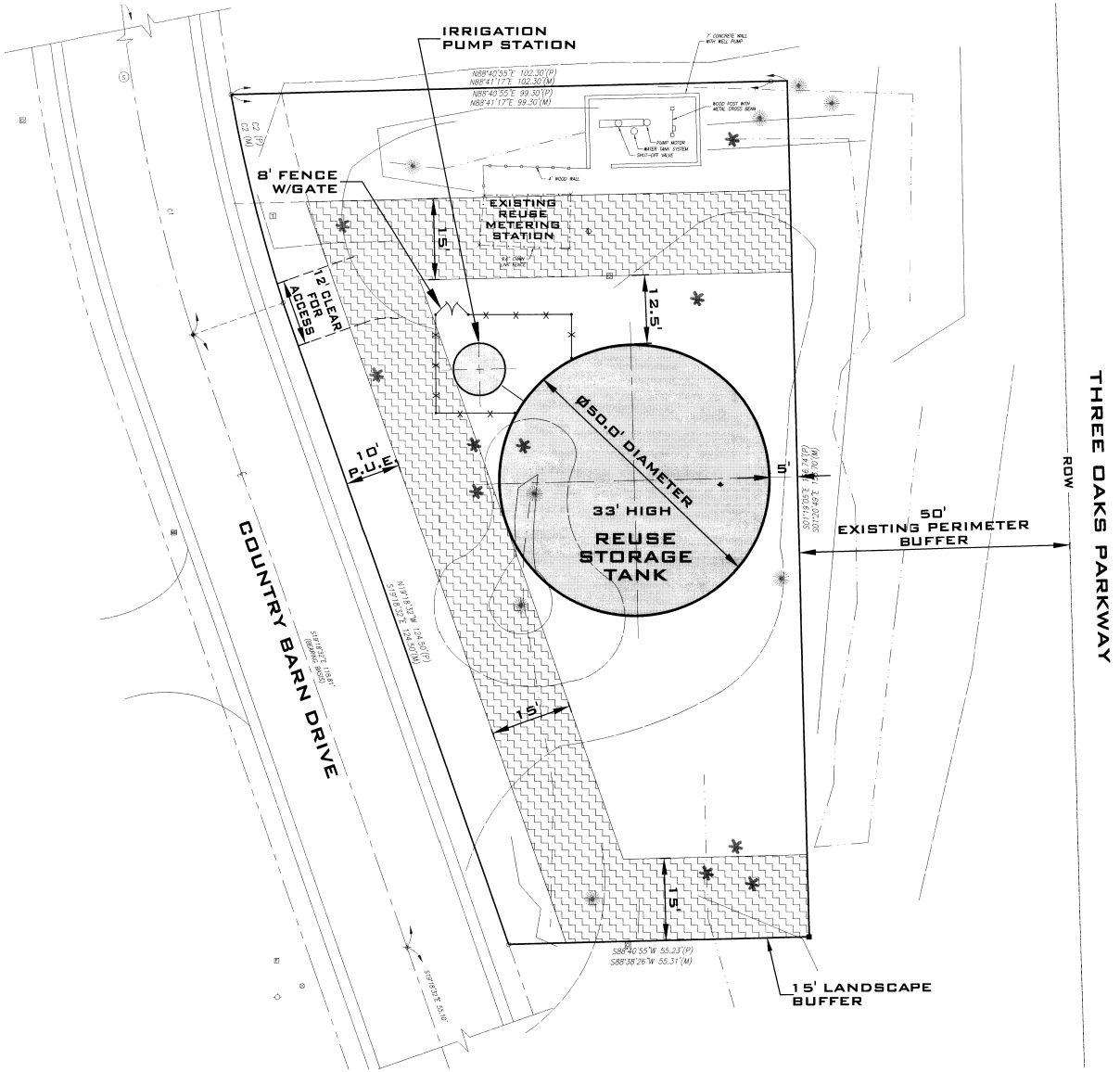
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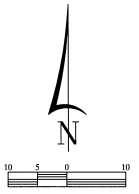
VILLAGES AT COUNTRY CREEK
RPD AMENDMENT

SEC 27 TWP 46S RGE 25E
Designed by: W.R.W. / 842
Drawn by: J.E.R. / 833
Checked by: W.R.W. / 842
Approved by:
Date: SEPT 23, 1994
Scale: 1" = 200'
Project #: 0124
WO #: 3356
Sheet 1 of 5
File # D-0124-14

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EXHIBIT D-7-M-2
MASTER CONCEPT PLAN
NON PRFD
SHEET 2 OF 5





LEGEND

- BUFFER
- NEW TANK
- ROW LINE
- BOUNDARY LINE
- EASEMENT
- 8' CHAIN-LINK FENCE
- EXISTING CONTOURS

NOTE:

1. SURFACE WATER MANAGEMENT RETENTION AREAS CAN BE LOCATED WITHIN LANDSCAPE BUFFER AND OPEN SPACE AREAS.
2. PARCEL INCLUDES LOTS 13 THRU 16, BLOCK "A" WOODLAND PARCEL SUBDIVISION.
3. AN 8' HIGH CHAIN-LINK FENCE IS TO BE PLACED ON THE INSIDE EDGE OF THE BUFFER AREA.
4. RESERVOIR TO BE A MAXIMUM OF 35 FEET HIGH ABOVE GROUND LEVEL.
5. PUMP STATION CONTROL BUILDING TO BE A MAXIMUM OF 20 FEET ABOVE GROUND LEVEL.

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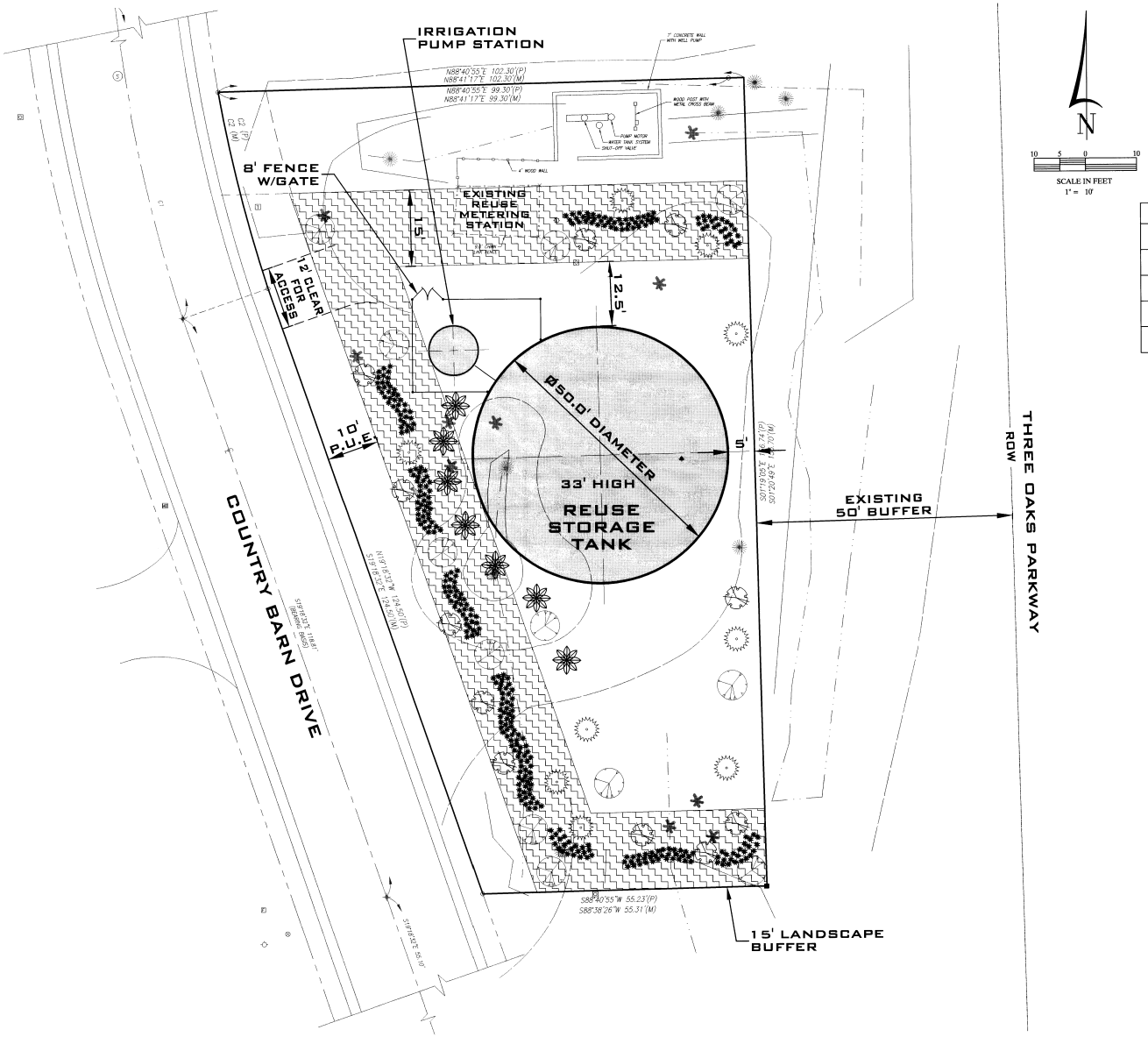
VILLAGES OF COUNTRY CREEK
REUSE STORAGE & PUMPING FACILITIES
SITE PLAN

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ENGINEERS · PLANNERS
Engineering Business #2627
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03/27/07	CON
	FILE NAME: 02-719

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EXHIBIT D-7-M-2
MASTER CONCEPT PLAN
NON PRFD
SHEET 3 OF 5



PLANTING SCHEDULE

LEGEND	QNTY	COMMON NAME	BOTANICAL NAME	SPECIFICATIONS	NATIVE
	10	*GREEN BUTTONWOOD	CONOCARPUS ERECTA	10' HT., 2" CAL @ 12", 4' SPR	YES
	8	*LOQUAT	ERIOBOTRYA JAPONICA	10' HT., 2" CAL @ 12", 4' SPR	YES
	8	*WEEPING BOTTLEBRUSH	CALLISTEMON UMMIALIS	10' HT., 2" CAL @ 12", 4' SPR	YES
	7	SABAL PALM	SABAL PALMETTO	12'-18' HT. – CLEAR TRUNK, STAGGERED HTS., PALMS TO REMAIN BOOTED	YES
*	249	WAX MIRTLE	MERICA CERIFERA	7-10 GAL. 48" HT., 30" SPD. FULL, 36" O.C.	YES

*OR ANY "SMALL TREE" APPROVED BY FPL.

SITE LANDSCAPING CALCULATIONS
PER LEE COUNTY LDC SECTION 10-416(d)(s)
.....UTILITY FACILITIES MUST PROVIDE A TYPE "C" BUFFER.....

LOT BUFFER REQUIREMENTS
TYPE C BUFFER PROVIDES 15' WIDTH
W/ MINIMUM 5 TREES AND 18 SHRUBS PER 100 LINEAR FEET.
156' (WEST) + 217' (EAST) + 102' (NORTH) + 55' (SOUTH) = 530 L.F.
530' X 5 TREES PER 100 L.F. = 27 TREES REQUIRED (29 PROVIDED)

SHRUBS
102' (NORTH) + 55' (SOUTH) + 217' (EAST) = 374 L.F.
374 L.F. @ 3' O.C. x 2 (DOUBLE STAGGERED) = 249 SHRUBS (N,S,E) CONTINUOUS

GENERAL SITE LANDSCAPING REQUIREMENTS
PER LEE COUNTY LDC SECTION 10-416(a)(4)
.....ONE TREE PER 3,000 S.F.....

GENERAL TREE REQUIREMENTS
TOTAL SITE = 12,996 S.F. / 3,000 = 4 TREES REQUIRED (4 PROVIDED)

INTERNAL VEHICULAR LANDSCAPING (CANOPY) REQUIREMENTS
PER LEE COUNTY LDC SECTION 10-416(c)(2)(a)
.....AT LEAST ONE TREE MUST BE PLANTED OR RETAINED FOR EVERY 250 S.F.....

ADDITIONAL TREES PROVIDED AROUND STORAGE TANK

LOT ADDITIONAL TREES
7 TREES

SEZ2003-00037 REQUIREMENTS
NORTHERN, SOUTHERN, AND EASTERN BOUNDARY REQUIREMENTS:
102' (N) + 55' (S) + 217' (E) = 374 / 3 = 124.6 x 2 ROWS = 249 SHRUBS
NO WESTERN BOUNDARY REQUIREMENTS

TREE CREDIT NOTE:
EXISTING VEGETATION WILL NOT BE PRESERVED NOR TREE CREDITS REQUESTED.

FLUCCS
(422) BRAZILIAN PEPPER
(437) AUSTRALIAN PINE

SOILS
(34) MALABAR FINE SAND

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VILLAGES OF COUNTRY CREEK
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LANDSCAPE PLAN

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NON PRFD
SHEET 4 OF 5

LANDSCAPE NOTES:

1. ALL TREES SHALL BE A MINIMUM OF TEN (10) FEET IN HEIGHT, WITH A 2" CALIPER (AT 12 INCHES ABOVE THE GROUND) AND A FOUR-FOOT SPREAD AT TIME OF PLANTING. IN THE CASE OF PALMS, EXCEPT DWARF SPECIES, THE REQUIRED MEASUREMENT SHALL HAVE A MINIMUM OF TEN (10) FEET OF CLEAR TRUNK. TREES HAVING AN AVERAGE MATURE SPREAD OR CROWN LESS THAN 20 FEET MAY BE SUBSTITUTED BY GROUPING THE SAME SO AS TO CREATE THE EQUIVALENT OF 20 FOOT CROWN SPREAD.

2. PALMS WHICH NORMALLY GROW WITH A SINGLE TRUNK AND OBTAIN A HEIGHT OF TWENTY (20) FEET MAY BE SUBSTITUTED FOR UP TO 25% OF THE REQUIRED NUMBER OF TREES. PALM TREES SHALL NOT BE USED AS PARKING CANOPY TREES.

3. WHERE TREES ARE LARGER THAN EIGHT (8) FEET, GUYS AND STAYS ARE TO BE PROVIDED AND INSTALLED.

4. SHRUBS SHALL BE A MINIMUM OF TWENTY-FOUR (24) INCHES IN HEIGHT AT PLANTING, THREE GALLON CONTAINER SIZE AND PLANTED 18-36" ON CENTER.

5. SODDING IS REQUIRED IN ALL UNPAVED AREAS WITHIN THE SITE BOUNDARIES UNLESS OTHER PLANTINGS ARE SPECIFIED. THE BALANCE OF LANDSCAPE AREAS SHALL BE SODDED WITH BAHIA OR ST. AUGUSTINE GRASS.

6. GRASS AREAS SHALL BE PLANTED IN SPECIES NORMALLY GROWN AS PERMANENT LAWNS IN LEE COUNTY.

7. ALL PLANTING AREAS ARE TO BE MULCHED WITH A MIN. 2" OF CLEAN MULCH. EACH TREE MUST HAVE A RING OF MULCH NO LESS THAN 24" INCHES BEYOND ITS TRUNK. THE USE OF CYPRESS MUCH IS STRONGLY DISCOURAGED.

8. ANY EXISTING TREE(S) THAT WILL BE CLAIMED FOR CREDIT MUST BE BARRICADED PRIOR TO CONSTRUCTION. BARRICADES SHALL BE PLACED AT FULL DRIPLINE OR SIX (6) FEET FROM TRUNK, WHICHEVER IS GREATER. BARRICADES SHALL CONSIST OF 2 x 2 POST SPACED FOUR OF FIVE FEET ON CENTER AND 1 x 2 CROSS PIECES.

9. PLANT MATERIALS USED SHALL CONFORM TO THE STANDARDS FOR FLORIDA NO. 1 OR BETTER AS GIVEN IN "GRADES AND STANDARDS FOR NURSERY PLANTS" PARTS I & II, FLORIDA DEPARTMENT OF AGRICULTURE AND CONSUMER SERVICES, TALLAHASSEE.

10. 75% OF THE TOTAL NUMBER OF TREES AND 50% OF THE TOTAL NUMBERS OF SHRUBS SHALL BE INDIGENOUS.

11. ALL TREES AND SHRUBS USED IN BUFFERS AND LANDSCAPING SHALL BE XERISCAPE VARIETIES. TREES ADJACENT TO WALKWAYS, BIKE PATHS, OR RIGHT-OF-WAYS MUST BE MAINTAINED WITH 8' OF CLEAR TRUNK.

12. EXOTIC SPECIES CURRENTLY LISTED IN THE LEE COUNTY DEVELOPMENT CODE PROHIBITED SHALL BE REMOVED FROM SITE. THIS REMOVAL SHALL BE MAINTAINED IN PERPETUITY. MECHANICAL REMOVAL OF THE LISTED SPECIES IS PROHIBITED IN INDIGENOUS AREAS. THE OWNER MUST MAINTAIN THE PARCEL FREE OF EXOTICS WITH AN APPROVED HERBICIDE TREATMENT. EXOTIC SPECIES TO BE REMOVED ARE: BRAZILIAN PEPPER, MELALEUCA, EARLEAF ACACIAC DOWNY ROSE MYRTLE, AUSTRALIAN PINE, AND TROPICAL SODA APPLE.

13. ALL SITE DATA AND AREA CALCULATIONS PROVIDED BY SITE ENGINEER.

14. LANDSCAPE BUFFERS MUST BE DEVELOPED AS DEPICTED ON THE THREE-PAGE LANDSCAPE PLANS ENTITLED "GPIWA RESERVOIRS AND BOOSTER PUMPING STATION" LANDSCAPE PLAN DATE STAMPED RECEIVED DECEMBER 12, 2003 BY ZONING COUNTER AND INCLUDED AS EXHIBIT B OF THIS DECISION. WITH THE EXCEPTION THAT THE APPLICANT CHANGE THE SHRUB REQUIREMENT TO A CONTINUOUS HEDGE INSTEAD OF 18 SHRUBS PER 100 LINEAR FEET THAT ARE PROPOSED ON THE NORTH, WEST, AND SOUTHERN PORTIONS OF THIS SITE.

15. PROVIDE ADDITIONAL SHRBS AS NECESSARY FOR CONTINUOUS HEDGE ALONG THE NORTH, WEST AND SOUTH PROPERTY LINES.

IRRIGATION NOTES:

1. IRRIGATION WATER SHALL BE PROVIDED BY MUNICIPAL UTILITY IF AVAILABLE. IF NOT AVAILABLE, AN ONSITE WELL WILL PROVIDE IRRIGATION NEEDS.

2. IRRIGATION CONTRACTOR SHALL PROVIDE A SYSTEM THAT PROVIDES HEAD TO HEAD OR 100% COVERAGE WITH SPRAY HEAD OR OTHER APPROVED DEVICE OF ALL LANDSCAPE AREA.

3. THE SYSTEM SHALL BE OPERATED BY AN AUTOMATIC IRRIGATION CONTROLLER.

4. THE IRRIGATION SYSTEM SHALL HAVE A MOISTURE SENSOR DEVICE WHICH WILL PREVENT THE OPERATION OF THE SYSTEM DURING RAINY WEATHER AND WILL BE LOCATED SO AS TO RECEIVE DIRECT RAINFALL, NOT IMPEDED BY OTHER OBJECTS.

5. THE INSTALLATION OF THE SYSTEM SHALL BE IN ACCORDANCE WITH THE STANDARDS SET FORTH BY THE FLORIDA IRRIGATION SOCIETY.

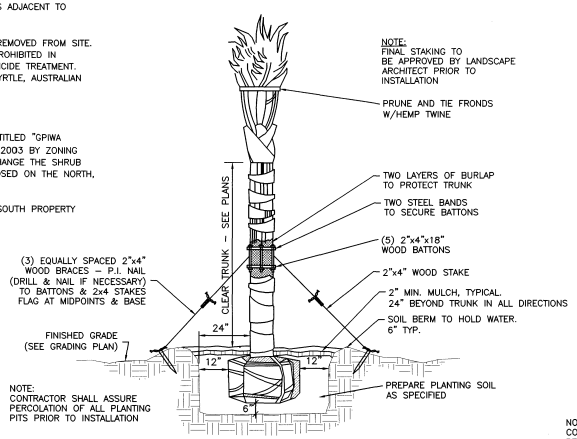
6. IRRIGATION CONTRACTOR SHALL BE RESPONSIBLE FOR ADJUSTING COVERAGE SO THAT THERE IS NO OVER SPRAY INTO NON-LANDSCAPE DESIGNATED AREAS.

7. WHERE POSSIBLE, PRACTICAL AND FEASIBLE IRRIGATION FOR TURFED AREAS SHALL BE ISOLATED OR SEPARATED FROM IRRIGATION FOR SHRUB OR GROUNDCOVER AREAS.

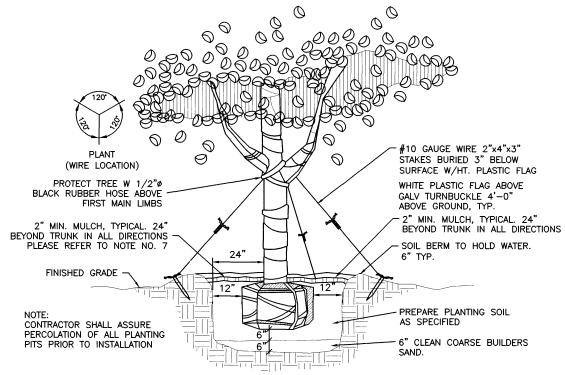
8. ALL LANDSCAPE ISLANDS WILL BE PROVIDED WITH IRRIGATION SOURCE THROUGH SLEEVES DENOTED ON SITE PLAN.

9. NATIVE VEGETATION THAT IS TO REMAIN DOES NOT REQUIRE IRRIGATION.

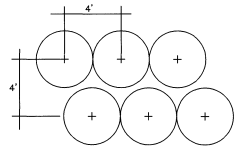
10. THE IRRIGATION SYSTEM WILL BE DESIGNATED TO AVOID IMPACTS ON EXISTING NATIVE VEGETATION THAT WILL BE RETAINED ON THE DEVELOPMENT SITE.



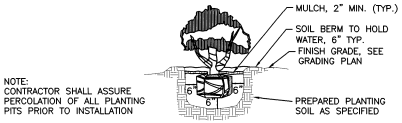
PALM TREE DETAIL
N.T.S.



LARGE TREE DETAIL
N.T.S.



SHRUB SPACING DETAIL
N.T.S.



SHRUB DETAIL
N.T.S.

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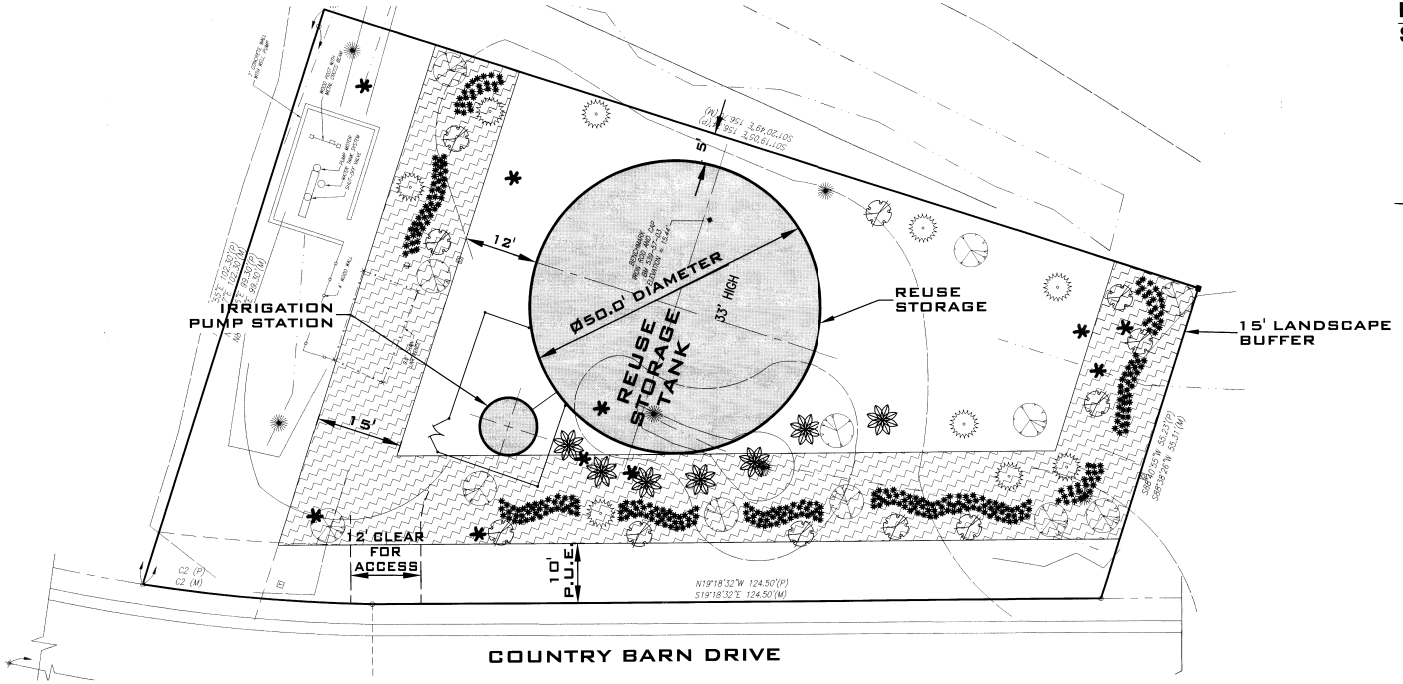
VILLAGES OF COUNTRY CREEK
REUSE STORAGE
& PUMPING FACILITIES
LANDSCAPE NOTES

SOURCE, INC.
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Engineering Business #2027
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PLAN



WEST ELEVATION

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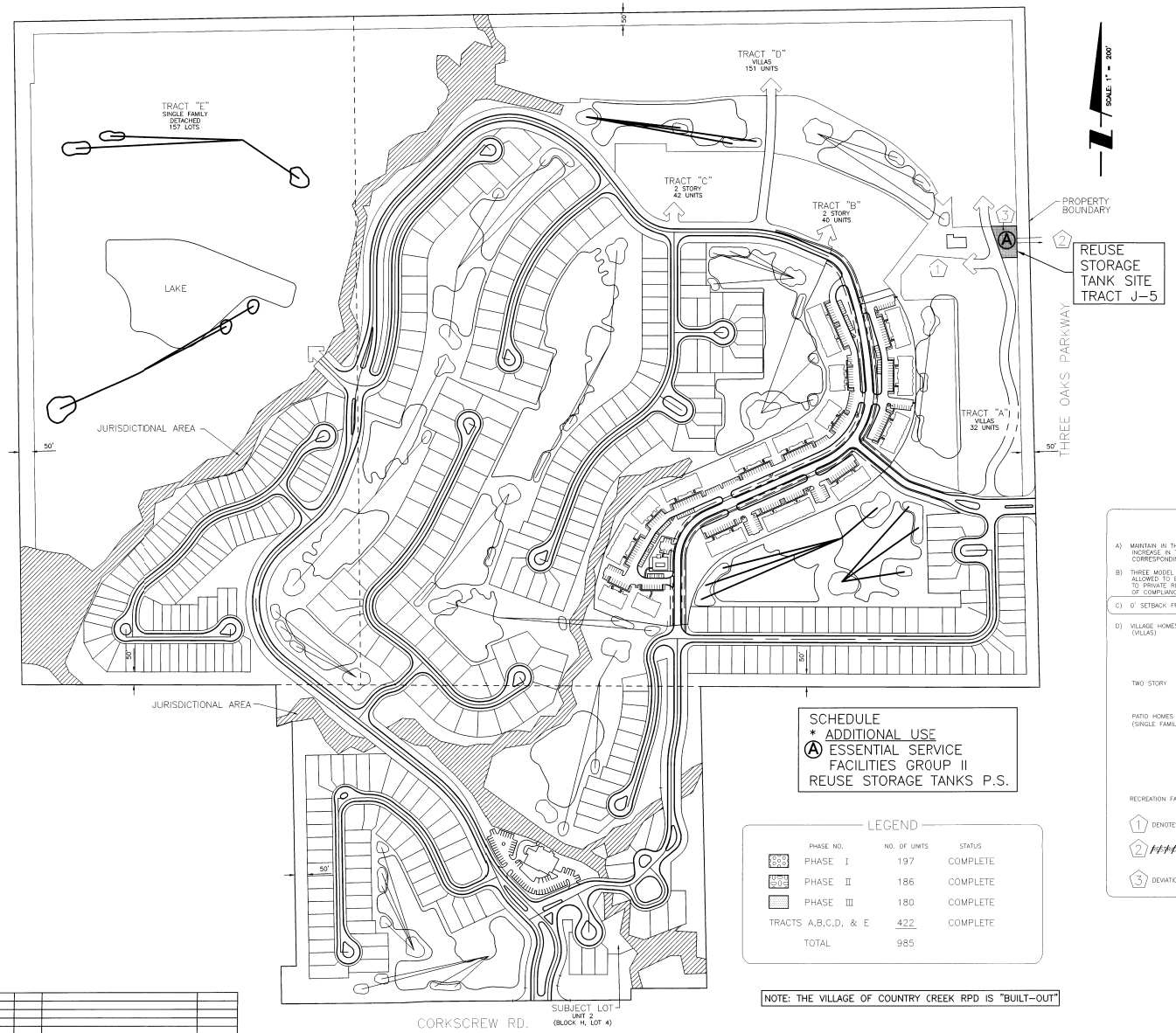
VILLAGES OF COUNTRY CREEK
REUSE STORAGE
& PUMPING FACILITIES
PLAN AND WEST ELEVATION

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EXHIBIT D-7-M-1
MASTER CONCEPT PLAN
NON PRFD
SHEET 1 OF 6



SITE STANDARDS

RESOLUTION 47-86-34
AND Z-86-067
NOTE: AS APPROVED BY 7-88-067

A) MAINTAIN IN THE NUMBER OF SINGLE FAMILY ATTACHED UNITS AT 265, INCREASE IN THE NUMBER OF MULTI-FAMILY UNITS FROM 252 TO 262 AND A CORRESPONDING DECREASE IN SINGLE FAMILY DETACHED UNITS FROM 467 TO 458.

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D) VILLAGE HOMES (VILLAS) — SETBACK
- MIN. LOT SIZE 25' x 100'
- 0' SIDE
- 20' BETWEEN BUILDING
- 25' WATER (CONTROL ELEVATION) *
- 10' TO GOLF COURSE AND OTHER OPEN SPACE
- 20' TO ROAD (FRONT AND REAR)
- 15' SIDE YARD SET BACK WHERE SIDE YARD ABUTS A SECOND ROAD

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PATIO HOMES (SINGLE FAMILY)
- MIN. LOT SIZE 50' x 100'
- 10' REAR TO ADJACENT PARCEL OR LOT
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- 5' ACCESSORY SETBACK FROM REAR LOT LINE WHEN ANOTHER LOT ABUTS REAR LOT LINE
- 25' BUILDING SETBACK FROM WATER (CONTROL ELEVATION) *

RECREATION FACILITY — 15' SETBACK FROM R.O.W. IN TRACTS A,B,C,D & E.

(1) DENOTES 60' MINIMUM DIAMETER CUL-DE-SAC THIS LOCATION ONLY.

(2) NOT USED

(3) DEVIATION TO ELIMINATE WALL REQUIREMENTS FROM BUFFER

LEGEND

PHASE NO.	NO. OF UNITS	STATUS
PHASE I	197	COMPLETE
PHASE II	186	COMPLETE
PHASE III	180	COMPLETE
TRACTS A,B,C,D, & E	422	COMPLETE
TOTAL	985	

NOTE: THE VILLAGE OF COUNTRY CREEK RPD IS "BUILT-OUT"

REVISION	DATE	REMARKS	CHG. BY
1	07/05/07	REVISED PER LC ZONING REVIEW	CON II

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PROJECT NO. 719-01-07

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Planning & Landscape Architecture Division

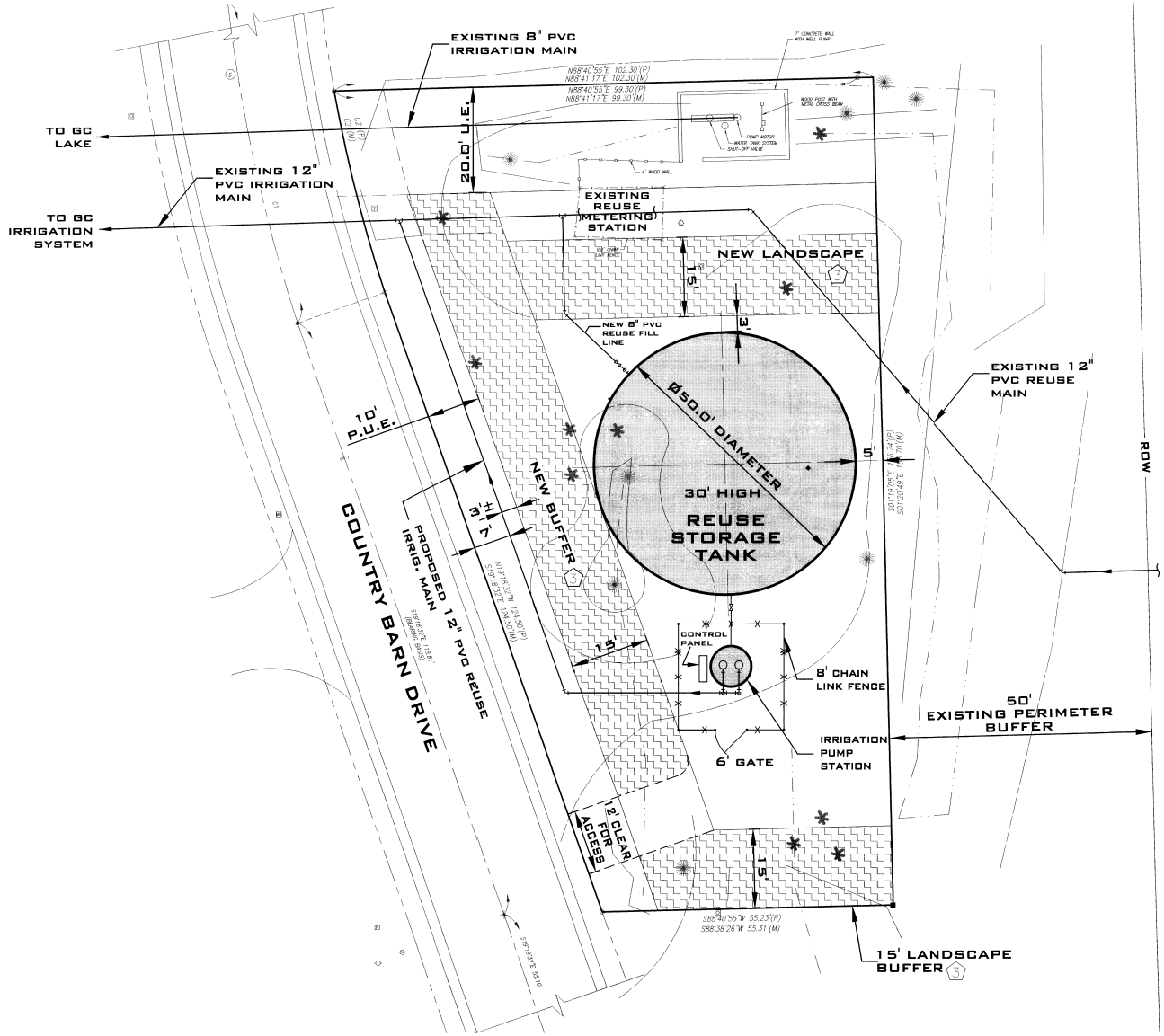
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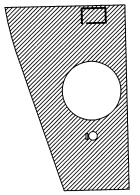
VILLAGES AT COUNTRY CREEK
RPD AMENDMENT

SEC 27 TWP 46S RGE 25E
Designed by: W.R.W. / 842
Drawn by: J.E.R. / 833
Checked by: W.R.W. / 842
Approved by:
Date: SEPT 23, 1994
Scale: 1" = 200'
Project #: 0124
WO #: 3358
Sheet 1 of 6
File # D-0124-14

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OPEN SPACE DEPICTION



OPEN SPACE TOTAL (SHADE)
10540 S.F. = 0.24 Ac. (84%)

EXHIBIT D-7-M-2
MASTER CONCEPT PLAN
NON PRFD
SHEET 2 OF 6

LAND USE BREAKDOWN (OPEN SPACE TABLE)

DESCRIPTION	AREA (S.F.)	AREA (ACRES)	%
TOTAL SITE AREA	12,596 S.F.	0.29 ACRES	100%
– STRUCTURES	2,056 S.F.	0.05 ACRES	16%
– OPEN SPACE	10,540 S.F.	0.24 ACRES	84%

N

10 5 0 10

SCALE IN FEET
1" = 10'

LEGEND

- BUFFER
- NEW TANK & P.S.
- ROW LINE
- BOUNDARY LINE
- EASEMENT
- 8' CHAIN-LINK FENCE
- EXISTING CONTOURS

NOTE:

1. RESERVOIR TO BE A MAXIMUM OF 30 FEET HIGH ABOVE GROUND LEVEL.
2. (3) DEVIATION TO ELIMINATE WALL REQUIREMENT FROM LANDSCAPE BUFFER

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VILLAGES OF COUNTRY CREEK
REUSE STORAGE & PUMPING FACILITIES
SITE PLAN

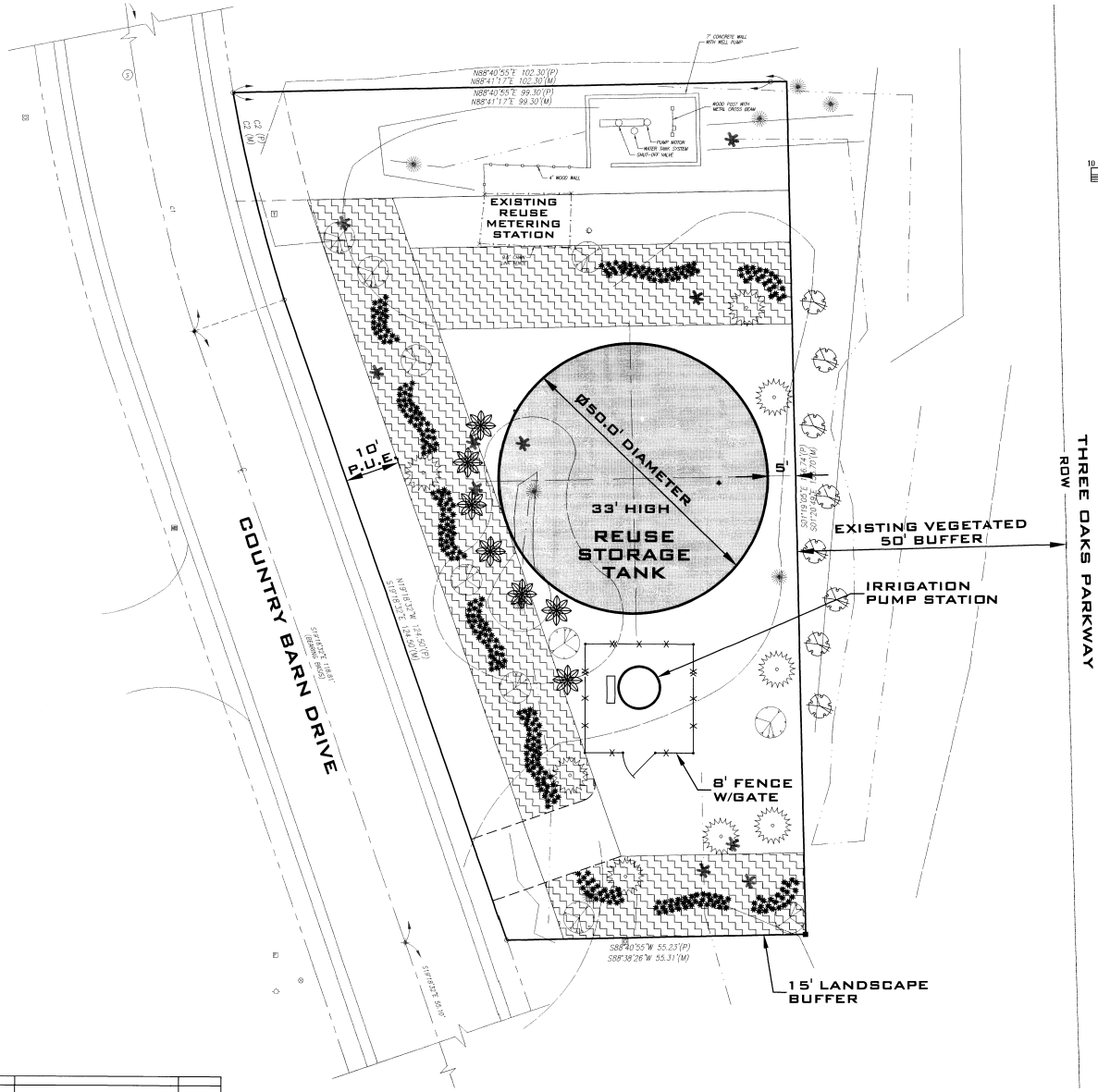
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1	07/05/07	REVISED PER LC ZONING REVIEW	CON

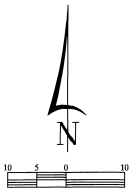
SOURCE, INC.
ENGINEERS · PLANNERS
Engineering Business #2627
1334 LAFAYETTE STREET * CAPE CORAL, FL 33904
TELEPHONE (239)549-2345 FAX (239)549-6779

JOB NO. 719-01-07
SHEET NO. 2 OF –
DATE 03/27/07
DRAWN BY: CON
FILE NAME: 02-719

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EXHIBIT D-7-M-2
MASTER CONCEPT PLAN
NON PRFD
SHEET 3 OF 6





PLANTING SCHEDULE

LEGEND	QNTY	COMMON NAME	BOTANICAL NAME	SPECIFICATIONS	NATIVE
	10	*GREEN BUTTONWOOD	CONOCARPUS ERECTA	10' HT., 2" CAL @ 12", 4' SPR	YES
	8	LIVE OAK	QUERCUS VIRGINIANA	10' HT., 2" CAL @ 12", 4' SPR	YES
	8	SLASH PINES	PINUS ERECTUS VAR. DENSA	10' HT., 2" CAL @ 12", 4' SPR	YES
	7	SABAL PALM	SABAL PALMETTO	12'-18' HT. - CLEAR TRUNK, STAGGERED HTS., PALMS TO REMAIN BOOTED	YES
*	249	WAX MYRTLE	MERICA CERIFERA	7-10 GAL. 48" HT., 30" SPD. FULL, 36" O.C.	YES

*OR ANY NATIVE "SMALL TREE" APPROVED BY FPL.

* ALL EXISTING SABAL PALM TO BE PRESERVED OR RELOCATED ON SITE

SITE LANDSCAPING CALCULATIONS
PER LEE COUNTY LDC SECTION 10-416(d)(s)
.....UTILITY FACILITIES MUST PROVIDE A TYPE "C" BUFFER.....

LOT BUFFER REQUIREMENTS
TYPE C BUFFER PROVIDES 15' WIDTH
W/ MINIMUM 5 TREES AND 18 SHRUBS PER 100 LINEAR FEET.
156' (WEST) + 217' (EAST) + 102' (NORTH) + 55' (SOUTH) = 530 L.F.
530' X 5 TREES PER 100 L.F. = 27 TREES REQUIRED (29 PROVIDED)

SHRUBS
102' (NORTH) + 55' (SOUTH) + 217' (EAST) = 374 L.F.
374 L.F. @ 3' O.C. x 2 (DOUBLE STAGGERED) = 249 SHRUBS (N,S,E) CONTINUOUS

GENERAL SITE LANDSCAPING REQUIREMENTS
PER LEE COUNTY LDC SECTION 10-416(a)(4)
.....ONE TREE PER 3,000 S.F.....

GENERAL TREE REQUIREMENTS
TOTAL SITE = 12,996 S.F. / 3,000 = 4 TREES REQUIRED (4 PROVIDED)

INTERNAL VEHICULAR LANDSCAPING (CANOPY) REQUIREMENTS
PER LEE COUNTY LDC SECTION 10-416(c)(2)(a)
.....AT LEAST ONE TREE MUST BE PLANTED OR RETAINED FOR EVERY 250 S.F.....

ADDITIONAL TREES PROVIDED AROUND STORAGE TANK

LOT ADDITIONAL TREES
7 TREES

TREE CREDIT NOTE:
EXISTING VEGETATION WILL BE PRESERVED HOWEVER TREE CREDITS ARE NOT REQUESTED.

FLUCCS
(194) OTHER OPEN LAND (MIXED) RESERVED FOR GOLF COURSE MAINTENANCE ACTIVITIES

SOILS
(34) MALABAR FINE SAND
(26) PINEDA

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VILLAGES OF COUNTRY CREEK
REUSE STORAGE & PUMPING FACILITIES
LANDSCAPE PLAN

REVISION	DATE	REMARKS	CHG. BY
1	07/06/07	REVISED PER LC ZONING REVIEW	CDN

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JOB NO.	SHEET NO.
719-01-07	3 OF 6
DATE	DRAWN BY:
03/27/07	CDN
	FILE NAME: 03-719

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EXHIBIT D-7-M-2
MASTER CONCEPT PLAN
NON PRFD
SHEET 4 OF 6

LANDSCAPE NOTES:

1. ALL TREES SHALL BE A MINIMUM OF TEN (10) FEET IN HEIGHT, WITH A 2" CALIPER (AT 12 INCHES ABOVE THE GROUND) AND A FOUR-FOOT SPREAD AT TIME OF PLANTING. IN THE CASE OF PALMS, EXCEPT DWARF SPECIES, THE REQUIRED MEASUREMENT SHALL HAVE A MINIMUM OF TEN (10) FEET OF CLEAR TRUNK. TREES HAVING AN AVERAGE MATURE SPREAD OR CROWN LESS THAN 20 FEET MAY BE SUBSTITUTED BY GROUPING THE SAME SO AS TO CREATE THE EQUIVALENT OF 20 FOOT CROWN SPREAD.

2. PALMS WHICH NORMALLY GROW WITH A SINGLE TRUNK AND OBTAIN A HEIGHT OF TWENTY (20) FEET MAY BE SUBSTITUTED FOR UP TO 25% OF THE REQUIRED NUMBER OF TREES. PALM TREES SHALL NOT BE USED AS PARKING CANOPY TREES.

3. WHERE TREES ARE LARGER THAN EIGHT (8) FEET, GUYS AND STAYS ARE TO BE PROVIDED AND INSTALLED.

4. SHRUBS SHALL BE A MINIMUM OF TWENTY-FOUR (24) INCHES IN HEIGHT AT PLANTING, THREE GALLON CONTAINER SIZE AND PLANTED 18-36" ON CENTER.

5. SODDING IS REQUIRED IN ALL UNPAVED AREAS WITHIN THE SITE BOUNDARIES UNLESS OTHER PLANTINGS ARE SPECIFIED. THE BALANCE OF LANDSCAPE AREAS SHALL BE SODDED WITH BAHIA OR ST. AUGUSTINE GRASS.

6. GRASS AREAS SHALL BE PLANTED IN SPECIES NORMALLY GROWN AS PERMANENT LAWNS IN LEE COUNTY.

7. ALL PLANTING AREAS ARE TO BE MULCHED WITH A MIN. 2" OF CLEAN MULCH. EACH TREE MUST HAVE A RING OF MULCH NO LESS THAN 24" INCHES BEYOND ITS TRUNK. THE USE OF CYPRESS MUCH IS STRONGLY DISCOURAGED.

8. ANY EXISTING TREE(S) THAT WILL BE CLAIMED FOR CREDIT MUST BE BARRICADED PRIOR TO CONSTRUCTION. BARRICADES SHALL BE PLACED AT FULL DRIPLINE OR SIX (6) FEET FROM TRUNK, WHICHEVER IS GREATER. BARRICADES SHALL CONSIST OF 2 x 2 POST SPACED FOUR OF FIVE FEET ON CENTER AND 1 x 2 CROSS PIECES.

9. PLANT MATERIALS USED SHALL CONFORM TO THE STANDARDS FOR FLORIDA NO. 1 OR BETTER AS GIVEN IN "GRADES AND STANDARDS FOR NURSERY PLANTS" PARTS I & II, FLORIDA DEPARTMENT OF AGRICULTURE AND CONSUMER SERVICES, TALLAHASSEE.

10. 100% OF THE TOTAL NUMBER OF TREES AND 50% OF THE TOTAL NUMBERS OF SHRUBS SHALL BE INDIGENOUS.

11. ALL TREES AND SHRUBS USED IN BUFFERS AND LANDSCAPING SHALL BE XERISCAPE VARIETIES. TREES ADJACENT TO WALKWAYS, BIKE PATHS, OR RIGHT-OF-WAYS MUST BE MAINTAINED WITH 8' OF CLEAR TRUNK.

12. EXOTIC SPECIES CURRENTLY LISTED IN THE LEE COUNTY DEVELOPMENT CODE PROHIBITED SHALL BE REMOVED FROM SITE. THIS REMOVAL SHALL BE MAINTAINED IN PERPETUITY. MECHANICAL REMOVAL OF THE LISTED SPECIES IS PROHIBITED IN INDIGENOUS AREAS. THE OWNER MUST MAINTAIN THE PARCEL FREE OF EXOTICS WITH AN APPROVED HERBICIDE TREATMENT. EXOTIC SPECIES TO BE REMOVED ARE: BRAZILIAN PEPPER, MELALEUCA, EARLEAF ACACIAC DOWNY ROSE MYRTLE, AUSTRALIAN PINE, AND TROPICAL SODA APPLE.

13. PROVIDE ADDITIONAL SHRUBS AS NECESSARY FOR CONTINUOUS HEDGE ALONG THE NORTH, WEST AND SOUTH PROPERTY LINES.

IRRIGATION NOTES:

1. IRRIGATION WATER SHALL BE PROVIDED BY THE EXISTING REUSE SYSTEM

2. IRRIGATION CONTRACTOR SHALL PROVIDE A SYSTEM THAT PROVIDES HEAD TO HEAD OR 100% COVERAGE WITH SPRAY HEAD OR OTHER APPROVED DEVICE OF ALL LANDSCAPE AREA.

3. THE SYSTEM SHALL BE OPERATED BY AN AUTOMATIC IRRIGATION CONTROLLER.

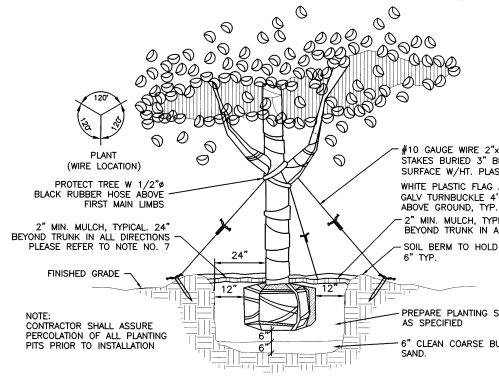
4. THE IRRIGATION SYSTEM SHALL HAVE A MOISTURE SENSOR DEVICE WHICH WILL PREVENT THE OPERATION OF THE SYSTEM DURING RAINY WEATHER AND WILL BE LOCATED SO AS TO RECEIVE DIRECT RAINFALL, NOT IMPEDED BY OTHER OBJECTS.

5. THE INSTALLATION OF THE SYSTEM SHALL BE IN ACCORDANCE WITH THE STANDARDS SET FORTH BY THE FLORIDA IRRIGATION SOCIETY.

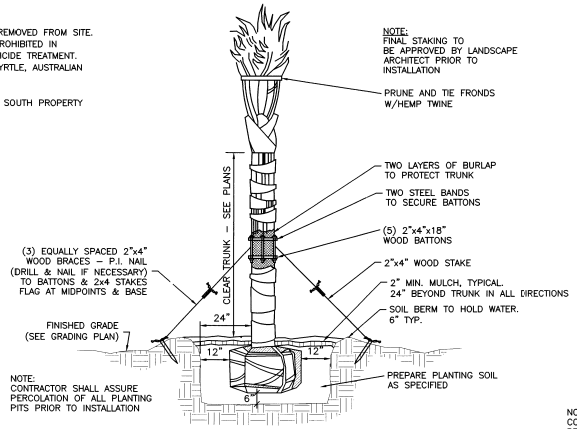
6. IRRIGATION CONTRACTOR SHALL BE RESPONSIBLE FOR ADJUSTING COVERAGE SO THAT THERE IS NO OVER SPRAY INTO NON-LANDSCAPE DESIGNATED AREAS.

7. WHERE POSSIBLE, PRACTICAL AND FEASIBLE IRRIGATION FOR TURFED AREAS SHALL BE ISOLATED OR SEPARATED FROM IRRIGATION FOR SHRUB OR GROUNDCOVER AREAS.

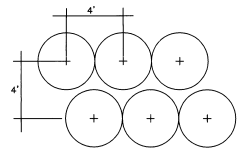
8. ALL LANDSCAPE ISLANDS WILL BE PROVIDED WITH IRRIGATION SOURCE THROUGH SLEEVES DENOTED ON SITE PLAN.



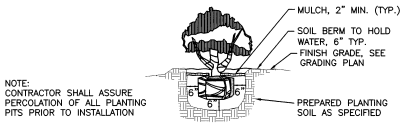
LARGE TREE DETAIL
N.T.S.



PALM TREE DETAIL
N.T.S.



SHRUB SPACING DETAIL
N.T.S.



SHRUB DETAIL
N.T.S.

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VILLAGES OF COUNTRY CREEK
REUSE STORAGE
& PUMPING FACILITIES
LANDSCAPE NOTES

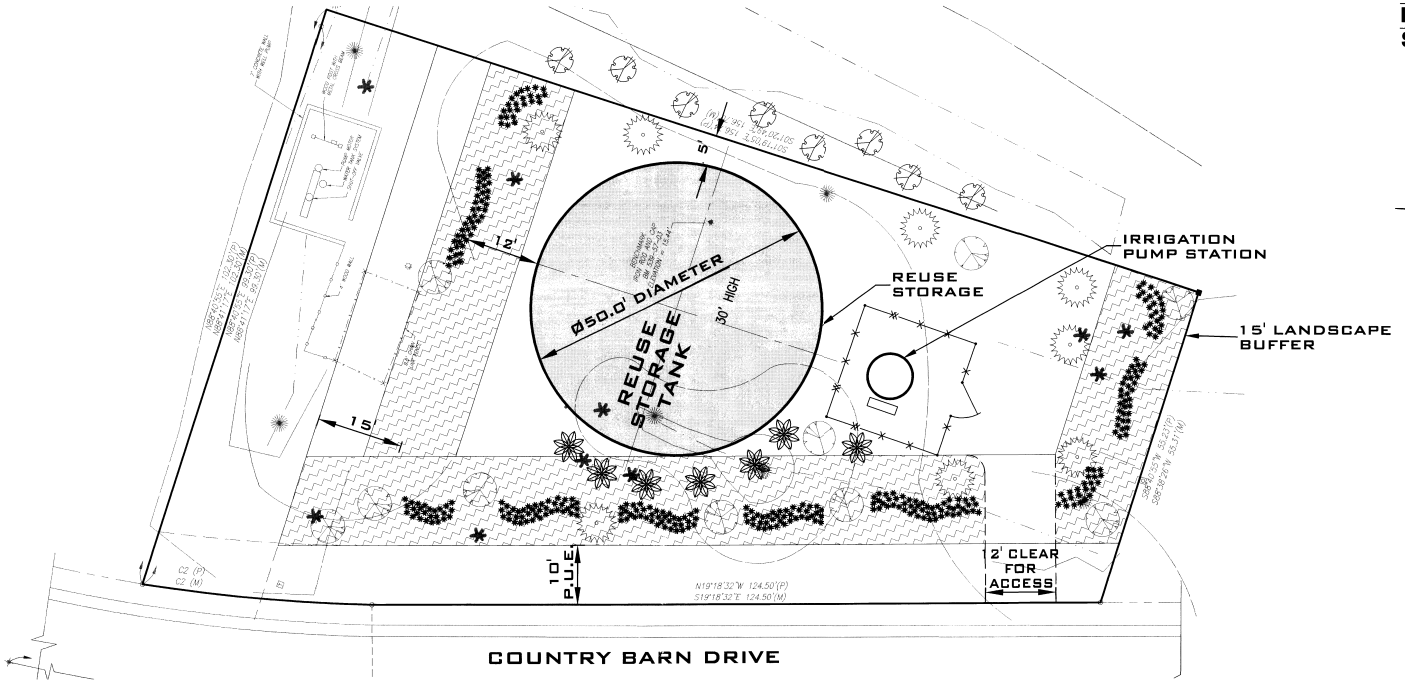
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1	07/05/07	REVISED PER LC ZONING REVIEW	CDN

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Engineering Business #2027
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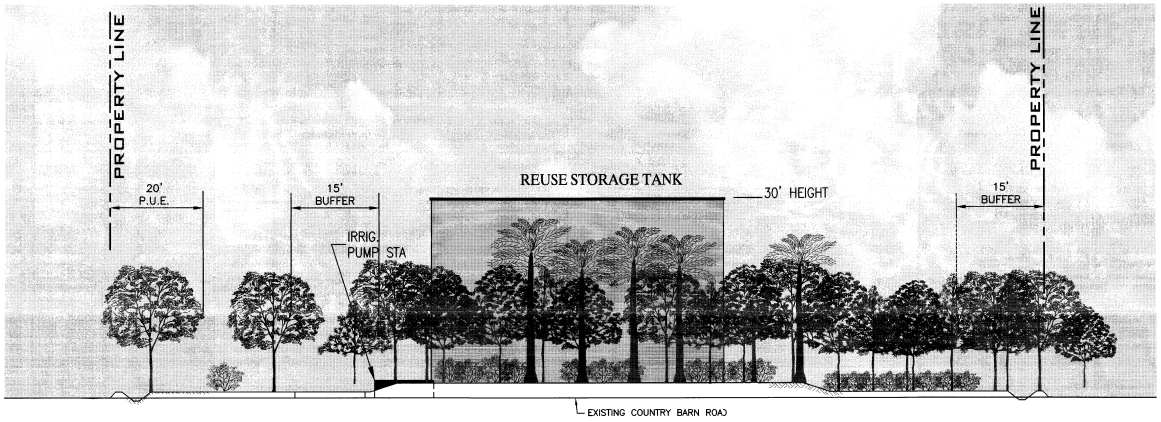
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719-01-07	4 OF 6
DATE	DRAWN BY:
03/27/07	CDN
	FILE NAME: 04-719

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MASTER CONCEPT PLAN
NON PRFD
SHEET 5 OF 6



PLAN



WEST ELEVATION

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VILLAGES OF COUNTRY CREEK
REUSE STORAGE
& PUMPING FACILITIES
PLAN AND WEST ELEVATION

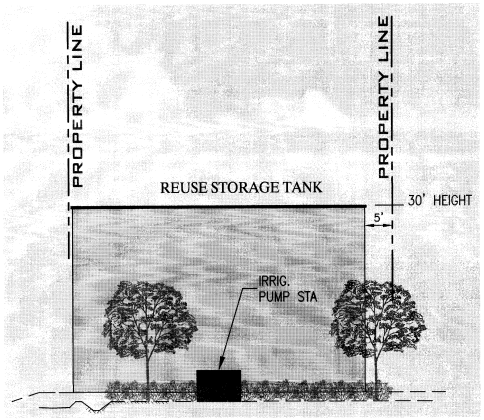
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Engineering Business #2607
1334 LAFAYETTE STREET * CAPE CORAL, FL 33904
TELEPHONE (239)549-2345 FAX (239)549-6779

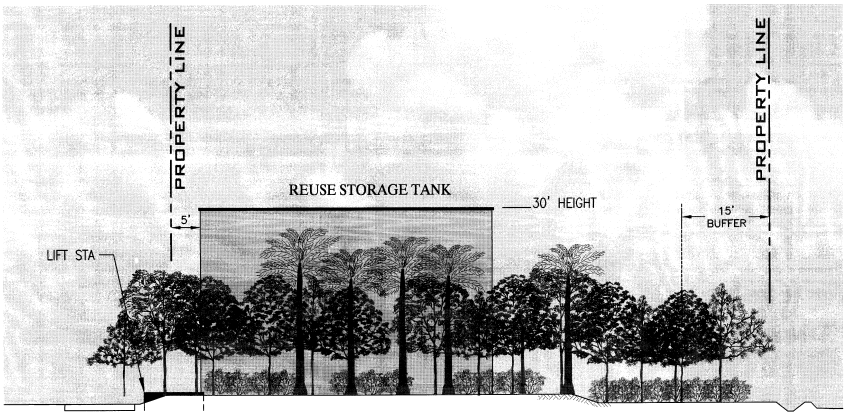
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DATE	DRAWN BY:
03/27/07	CON
	FILE NAME: 05-719

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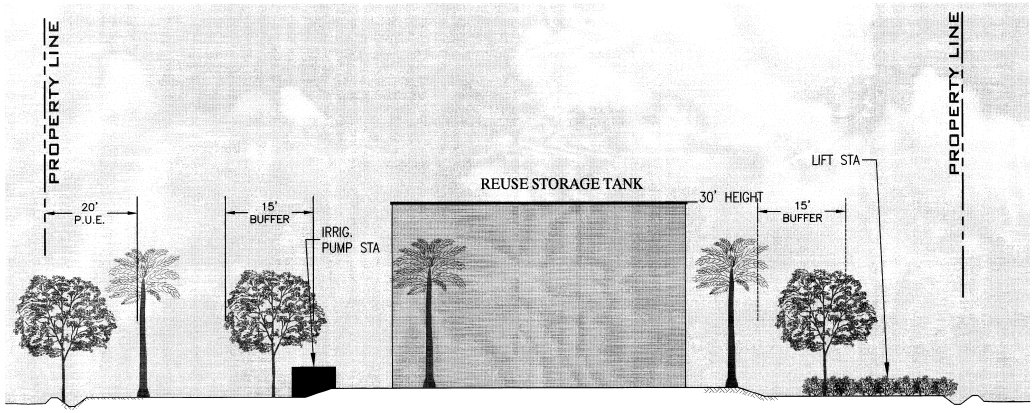
EXHIBIT D-7-M-2
MASTER CONCEPT PLAN
NON PRFD
SHEET 5 OF 6



SOUTH ELEVATION



NORTH ELEVATION



EAST ELEVATION

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VILLAGES OF COUNTRY CREEK
REUSE STORAGE
& PUMPING FACILITIES
EAST, SOUTH, AND NORTH ELEVATION

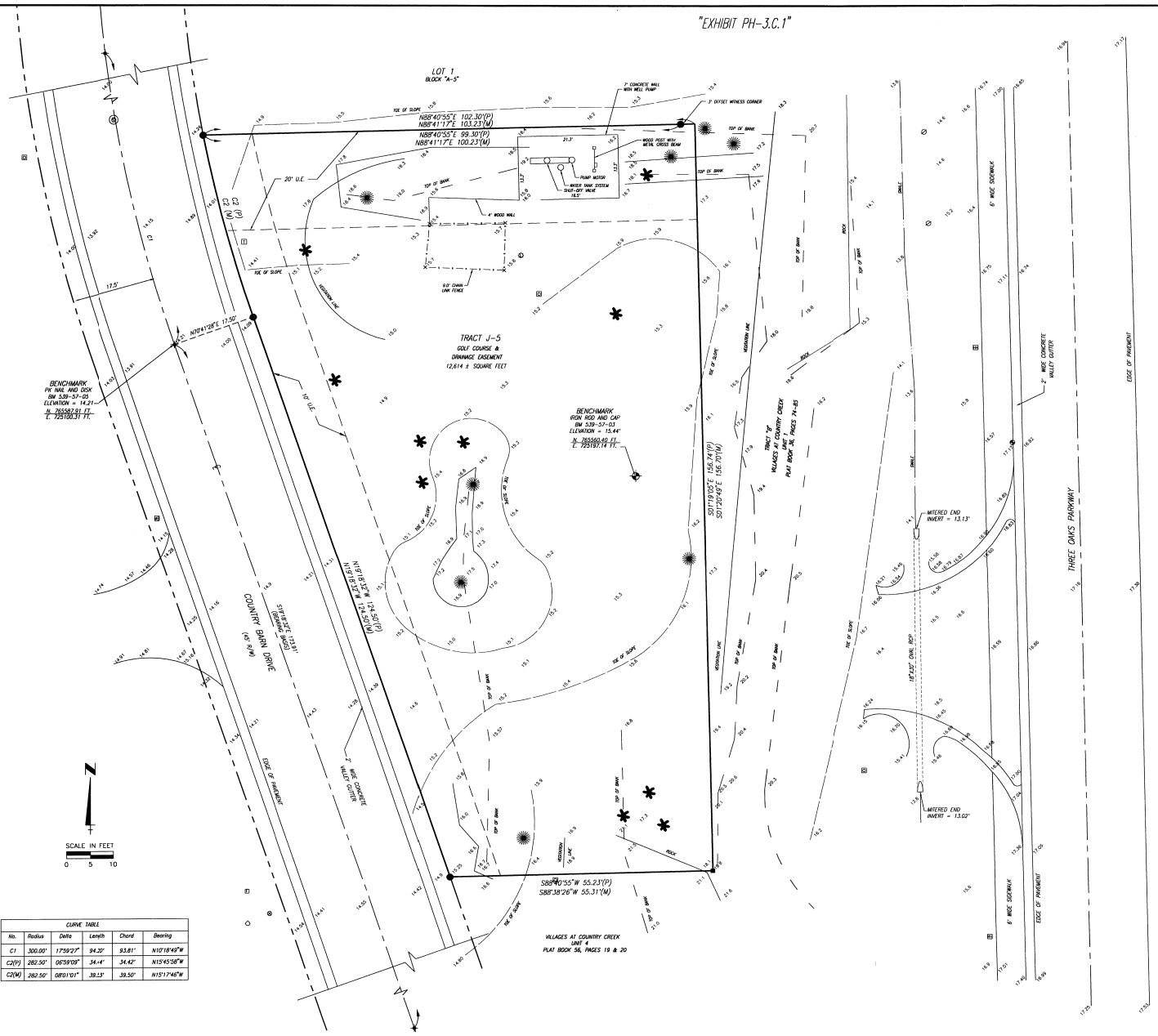
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1	07/05/07	REVISED PER LC ZONING REVIEW	CON II

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Engineering Business #2627
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JOB NO.	SHEET NO.
719-01-07	6 OF 6
DATE	DRAWN BY: CON
03/27/07	FILE NAME: 06-719

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"EXHIBIT PH-3.C.1"



CURVE TABLE					
No.	Radius	Delta	Length	Chord	Bearing
C1	300.00'	17°59'27"	94.20'	93.81'	N10°18'49"W
C2(P)	282.50'	06°59'09"	34.14'	34.42'	N15°45'56"W
C2(M)	282.50'	08°01'01"	39.13'	39.50'	N15°17'46"W

LEGEND

- ● – SET 5/8" IRON ROD STAMPED "LB 43"
- ○ – FOUND 5/8" IRON ROD & CAP STAMPED "AS LABLED"
- ✕ – FOUND PK NAIL AND DISC
- ⊙ – FD PCP STAMPED
- ℄ – CENTERLINE
- P.U.E. – PUBLIC UTILITY EASEMENT
- D.E. – DRAINAGE EASEMENT
- M.E. – MAINTENANCE EASEMENT
- F.F.E. – FINISHED FLOOR ELEVATION
- S.E. – SIGN EASEMENT
- L.E. – LANDSCAPE EASEMENT
- R.W. – RIGHT-OF-WAY
- U.E. – UTILITY EASEMENT
- D.S.E. – DRAINAGE AND SWALE EASEMENT
- A/C – AIR CONDITIONER UNIT
- C – CABLE TELEVISION RISER
- T – TELEPHONE RISER
- E – ELECTRIC RISER
- W – WATER METER
- ▷ – SANITARY CLEANOUT
- ⊗ – IRRIGATION VALVE
- ⬡ – FIRE HYDRANT
- ⌀ – WOOD UTILITY POLE
- (M) – MEASURED
- (P) – PLATTED
- ▽ – TRANSFORMER
- ☼ – LIGHT POLE
- Ⓢ – SANITARY MANHOLE
- ⊖ – STORM MANHOLE
- ⊟ – CATCH BASIN
- ▭ – MITERED END
- ✺ – UNKNOWN TREE
- ✱ – PALM TREE
- MB – MAIL BOX
- ■ – PERMANENT REFERENCE MONUMENT
- ◆ – BENCHMARK
- 20.0' – ELEVATION
- RCP – REINFORCED CONCRETE PIPE

LEGAL DESCRIPTION

TRACT J-5, VILLAGES AT COUNTRY CREEK UNIT 5 AS RECORDED IN PLAT BOOK 57, PAGES 30 THROUGH 35 PUBLIC RECORDS OF LEE COUNTY, FLORIDA. SUBJECT TO ALL EASEMENTS RESTRICTIONS AND RESERVATIONS OF RECORD.

SURVEYOR'S NOTES

THIS DRAWING IS NOT VALID WITHOUT THE SIGNATURE AND THE RAISED SEAL OF A FLORIDA LICENSED SURVEYOR AND MAPPER.

THIS DRAWING DOES NOT PURPORT TO DELINEATE THE REGULATORY JURISDICTION OF ANY FEDERAL, STATE OR LOCAL AGENCY.

UNDERGROUND IMPROVEMENTS AND/OR ENCROACHMENTS HAVE NOT BEEN LOCATED OR SHOWN HEREON.

SUBJECT PARCEL APPEARS TO LIE WITHIN FLOOD ZONE "0" (NO BASE FLOOD ELEVATION PRINTED) PANEL NOT PRINTED

ELEVATIONS ARE IN FEET RELATIVE TO THE NATIONAL GEODETIC VERTICAL DATUM (SEA LEVEL DATUM 1929).

BEARINGS SHOWN HEREON ARE BASED ON THE CENTERLINE OF COUNTRY BARN DRIVE VILLAGES AT COUNTRY CREEK UNIT 5, AS SHOWN HEREON, ACCORDING TO PLAT BOOK 57, PAGES 30 THROUGH 35 PUBLIC RECORDS OF LEE COUNTY, FLORIDA, BEING S.19°18'32"E.

LOT AREA 12,614 SQUARE FEET±.

SURVEYOR'S CERTIFICATION

WE HEREBY CERTIFY TO THE BEST OF OUR KNOWLEDGE AND BELIEF THAT THIS DRAWING IS A TRUE AND CORRECT REPRESENTATION OF THE BOUNDARY SURVEY OF

THE REAL PROPERTY DESCRIBED HEREON. WE FURTHER CERTIFY THAT THIS SURVEY WAS PREPARED IN ACCORDANCE WITH THE APPLICABLE PROVISIONS OF CHAPTER 61G17- 6, FLORIDA ADMINISTRATIVE CODE.

WILSONMILLER, INC.
LICENSED BUSINESS NO. LB43

ALAN W. SADOWSKI
PROFESSIONAL SURVEYOR & MAPPER NO. LS4800
STATE OF FLORIDA

LAST DATE OF FIELD SURVEY: FEBUARY 16, 2007

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May 13, 2007 – 07:23:35 YWALLER\SUR\F0124\vProjects\F0124-132001.dwg

REV NO.	REVISION	DATE	DRAWN BY/EMP.NO.	CHECKED BY/EMP.NO.

ACTIVITY	INITIALS/EMP.NO.	DATE
COMPUTED BY:	CBI/2408	03/07
DRAWN BY:	CBI/2408	03/07
CHECKED BY:	AWS/448	03/07
CLOSED BY:		
FIELD BOOK/PAGE: 538/55	CHIEF:	

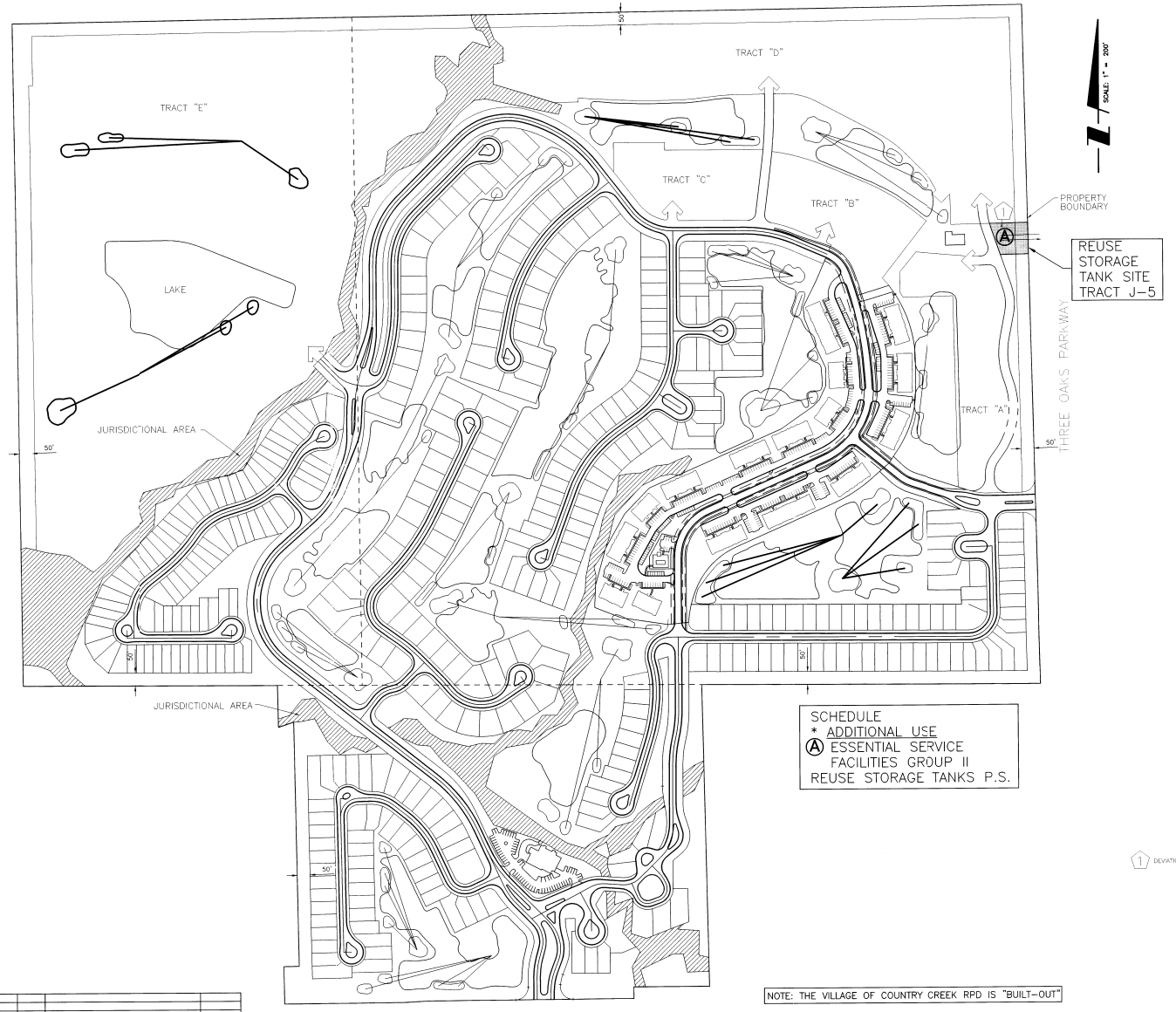
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Planners • Engineers • Ecologists • Surveyors • Landscape Architects • Transportation Consultants
WilsonMiller, Inc.
4571 Colonial Boulevard • Fort Myers, Florida 33912-1562 • Phone 239-939-1020 • Fax 239-939-7429 • Web Site www.wilsonmiller.com

TITLE: BOUNDARY AND TOPOGRAPHIC SURVEY
TRACT J-5
VILLAGES AT COUNTRY CREEK, UNIT FIVE
PLAT BOOK 57, PAGES 30 THROUGH 35, LEE COUNTY, FLORIDA

DATE: 03/06/07	CLIENT: SOURCE, INC. 1334 LAFAYETTE STREET CAPE CORAL, FLORIDA 33904 549-2345			
HORIZONTAL SCALE: 1" = 10'				
SEC 18 TWP 45S RGE 27E				
CROSS REFERENCE FILE NO.	PROJECT NO.: F0124-005-1.05	TASK CODE: GCSOO	SHEET NUMBER: 1 OF 1	DRAWING/FILE NUMBER: D-F0124-132

D-7-A

EXHIBIT D-7-M-1
MASTER CONCEPT PLAN
SHEET 1 OF 7



NOTE: THE VILLAGE OF COUNTRY CREEK RPD IS "BUILT-OUT"

REVISION	DATE	REMARKS	CHG. BY
2	09/07/07	GENERAL REVISIONS	CDN
1	07/05/07	REVISED PER LC ZONING REVIEW	CDN II

APPROVED
Master Concept Plan
Site Plan # Z-07-061 Page 1 of 7
Subject to conditions in Resolution Z-07-061
Case # DCI2007-00035

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PROJECT NO. 719-01-07

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Engineering Business #3677
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TELEPHONE (239)549-2345 FAX (239)549-6779

WILSON MILLER BARTON & PEEK INC.

Planning & Landscape Architecture Division
Engineers · Surveyors
Environmental Consultants
Planners
Landscape Architects
Construction Managers

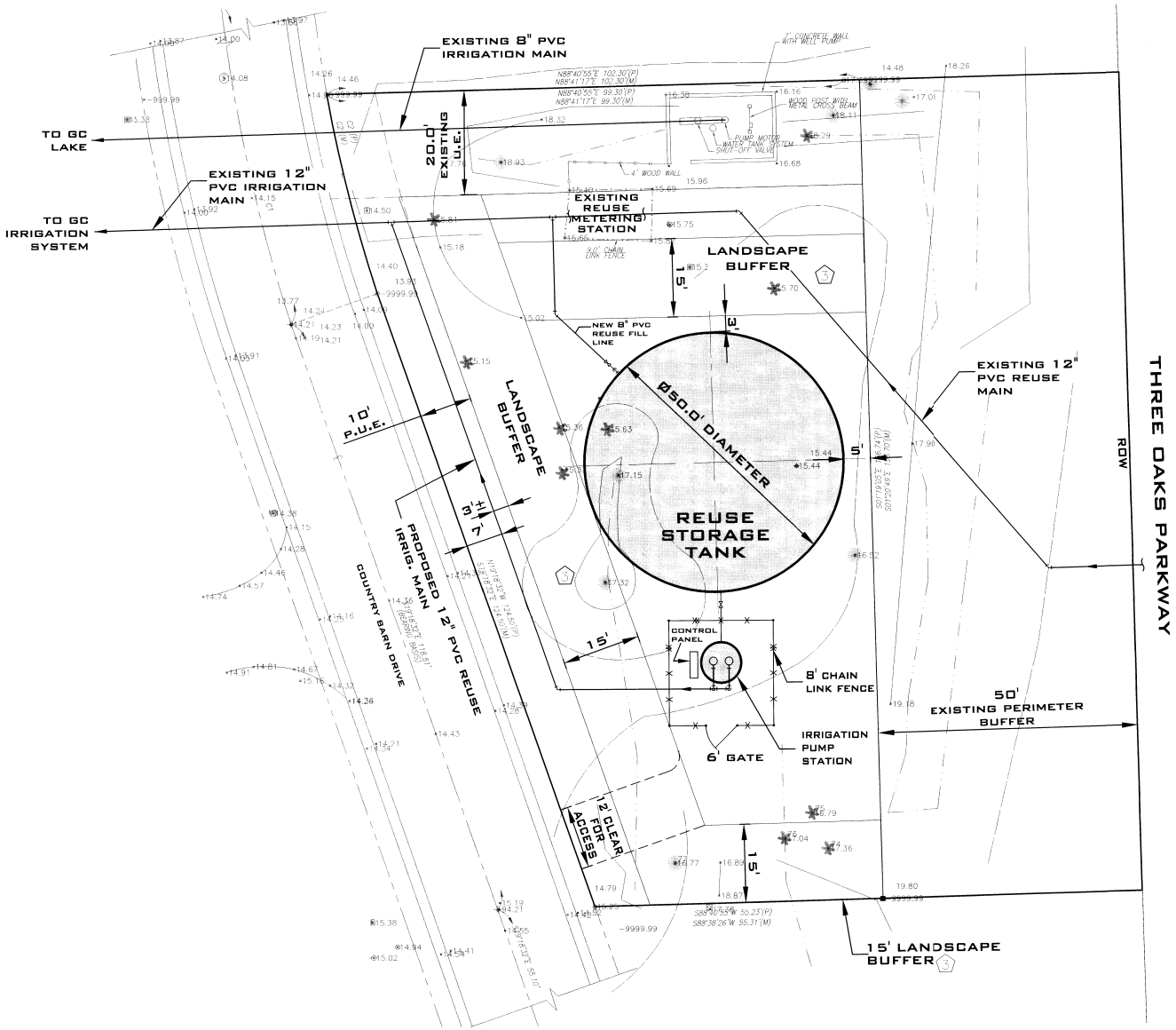
Fort Myers Office
4571 Colonial Boulevard
Fort Myers, Florida 33912
(813)939-1020 Fax (813)939-7479

EXHIBIT C
1 OF 7

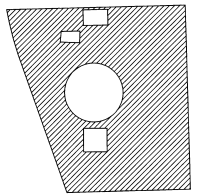
VILLAGES AT COUNTRY CREEK
RPD AMENDMENT

SEC 27	TWP 46S RGE 25E
Designed by:	W.R.W. / 842
Drawn by:	J.E.R. / 833
Checked by:	W.R.W. / 842
Approved by:	
Date:	SEPT 23, 1994
Scale:	1" = 200'
Project #:	0124
WO #:	3358
Sheet	1 of 7
File #:	D-0124-14

Jan 24, 2008 - 10:33am C:\O Nagano
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OPEN SPACE DEPICTION



OPEN SPACE TOTAL (SHADE)
17,632 S.F. = 0.41 Ac. (90%)

EXHIBIT D-7-M-2
MASTER CONCEPT PLAN
SHEET 2 OF 7

LAND USE BREAKDOWN (OPEN SPACE TABLE)

DESCRIPTION	AREA (S.F.)	AREA (ACRES)	%
TOTAL SITE AREA	20,430 S.F.	0.47 ACRES	100%
– STRUCTURES	2,798 S.F.	0.06 ACRES	13%
– OPEN SPACE	17,632 S.F.	0.41 ACRES	87%

N

10 5 0 10

SCALE IN FEET
1" = 10'

LEGEND

- BUFFER
- NEW TANK & P.S.
- ROW LINE
- BOUNDARY LINE
- EASEMENT
- 8' CHAIN-LINK FENCE
- EXISTING CONTOURS

NOTE:

1. RESERVOIR TO BE A MAXIMUM OF 26 FEET HIGH ABOVE FINISHED GROUND LEVEL.
2. (3) DEVIATION TO ELIMINATE WALL REQUIREMENT FROM LANDSCAPE BUFFER

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Site Plan # Z-07-061 Page 2 of 7
Subject to conditions in Resolution Z-07-061
Case # DCI2007-00035

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EXHIBIT C
2 OF 7

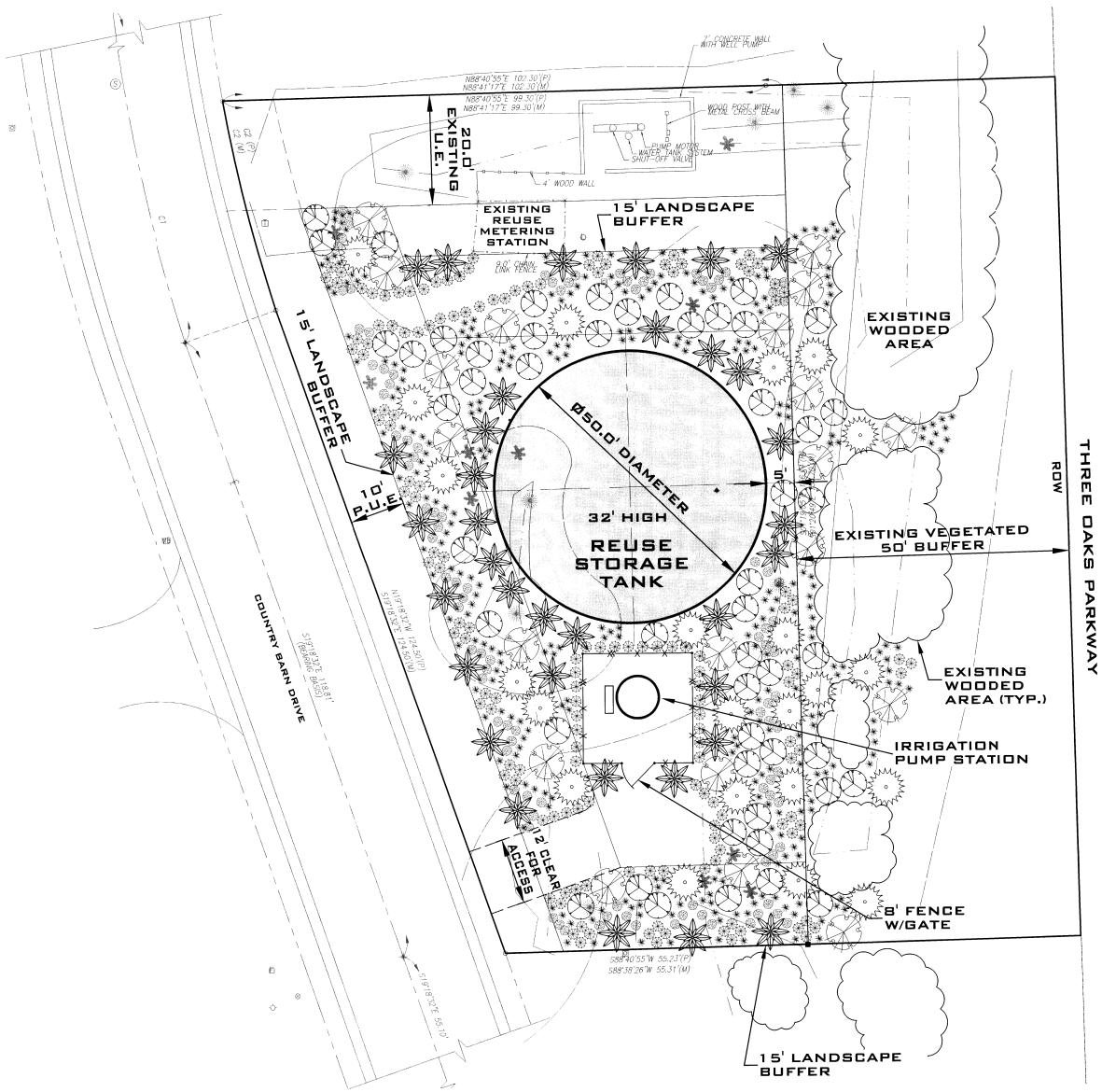
VILLAGES OF COUNTRY CREEK
REUSE STORAGE
& PUMPING FACILITIES
SITE PLAN

REVISION	DATE	REMARKS	CHG. BY
1	09/07/07	GENERAL REVISIONS	CON
1	07/05/07	REVISED PER LC ZONING REVIEW	CON

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JOB NO. 719-01-07
SHEET NO. 2 OF 7
DATE 03/27/07
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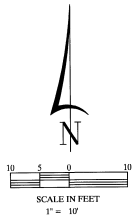


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MASTER CONCEPT PLAN
SHEET 3 OF 7

SITE LANDSCAPING CALCULATIONS
PER LEE COUNTY LDC SECTION 10-416(d)(s)
.....UTILITY FACILITIES MUST PROVIDE A TYPE "C" BUFFER.....

LOT BUFFER REQUIREMENTS
TYPE C BUFFER PROVIDES 15' WIDTH
W/ MINIMUM 5 TREES AND 18 SHRUBS PER 100 LINEAR FEET.
156' (WEST) + 217' (EAST) + 102' (NORTH) + 55' (SOUTH) = 530 L.F.
530' X 5 TREES PER 100 L.F. = 27 TREES REQUIRED (29 PROVIDED)

SHRUBS
102' (NORTH) + 55' (SOUTH) + 217' (EAST) = 374 L.F.
374 L.F. @ 3' O.C. x 2 (DOUBLE STAGGERED) = 249 SHRUBS (N,S,E) CONTINUOUS

GENERAL SITE LANDSCAPING REQUIREMENTS
PER LEE COUNTY LDC SECTION 10-416(a)(4)
.....ONE TREE PER 3,000 S.F.....

GENERAL TREE REQUIREMENTS
TOTAL SITE = 12,996 S.F. / 3,000 = 4 TREES REQUIRED (4 PROVIDED)

INTERNAL VEHICULAR LANDSCAPING (CANOPY) REQUIREMENTS
PER LEE COUNTY LDC SECTION 10-416(e)(2)(a)
.....AT LEAST ONE TREE MUST BE PLANTED OR RETAINED FOR EVERY 250 S.F.....

ADDITIONAL TREES PROVIDED AROUND STORAGE TANK

LOT ADDITIONAL TREES
21 TREES

TREE CREDIT NOTE:
EXISTING VEGETATION WILL BE PRESERVED HOWEVER TREE CREDITS ARE NOT REQUESTED.

FLUCCS
(194) OTHER OPEN LAND (MIXED) RESERVED FOR GOLF COURSE MAINTENANCE ACTIVITIES

SOILS
(34) MALABAR FINE SAND
(26) FINEDA

EXHIBIT C
3 OF 7

PLANTING SCHEDULE

LEGEND	QNTY	COMMON NAME	BOTANICAL NAME	SPECIFICATIONS	NATIVE
	51	GREEN BUTTONWOOD	CONOCARPUS ERECTA	12' HT., 3" CAL @ 12"	YES
	20	LIVE OAK	QUERCUS VIRGINIANA	16' HT., 4" CAL @ 12"	YES
	22	SLASH PINES	PINUS ERECTUS VAR. DENSA	12' HT., 3" CAL @ 12"	YES
	35	SABAL PALM	SABAL PALMETTO	12'-18' HT. – CLEAR TRUNK, STAGGERED HTS., PALMS TO REMAIN BOOTED	YES
	100	WAX MYRTLE	MYRICA CERIFERA	7-10 GAL. 48" HT., 30" SPD. FULL, 36" O.C.	YES
	150	FIREBUSH	HAMELIA PATENTS	3 GAL. 48" HT., 30" SPD. FULL, 36" O.C.	YES
	300	FAKAHATCHEE	TRIPSACUM DACTYLOIDES	3 GAL. 48" HT., 36" SPD. FULL, 36" O.C.	YES

ALL EXISTING SABAL PALM AND (UNKNOWN TREE) TO BE PRESERVED OR RELOCATED ON SITE

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VILLAGES OF COUNTRY CREEK
REUSE STORAGE
& PUMPING FACILITIES
LANDSCAPE PLAN

REVISION	DATE	REMARKS	CHG. BY
2	10/22/07	REVISED PER LC ZONING REVIEW	CDN
2	09/07/07	INCREASE LANDSCAPING	CDN
1	07/05/07	REVISED PER LC ZONING REVIEW	CDN

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JOB NO. 719-01-07
SHEET NO. 3 OF 7
DATE 03/27/07
DRAWN BY: CDN
FILE NAME: 03-719

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EXHIBIT D-7-M-2
MASTER CONCEPT PLAN
SHEET 4 OF 7

GENERAL NOTES:

1. ALL TREES SHALL BE A MINIMUM OF TWELVE (12) FEET IN HEIGHT, WITH A 3" CALIPER (AT 12 INCHES ABOVE THE GROUND) AND A FOUR-FOOT SPREAD AT TIME OF PLANTING. IN THE CASE OF PALMS, EXCEPT DWARF SPECIES, THE REQUIRED MEASUREMENT SHALL HAVE A MINIMUM OF TEN (10) FEET OF CLEAR TRUNK. TREES HAVING AN AVERAGE MATURE SPREAD OR CROWN LESS THAN 20 FEET MAY BE SUBSTITUTED BY GROUPING THE SAME SO AS TO CREATE THE EQUIVALENT OF 20 FOOT CROWN SPREAD. TREE SPECIFICATIONS SHALL BE IN ACCORDANCE WITH THE PLANTING SCHEDULE SHT. 3 OF 7.

2. PALMS WHICH NORMALLY GROW WITH A SINGLE TRUNK AND OBTAIN A HEIGHT OF TWENTY (20) FEET MAY BE SUBSTITUTED FOR UP TO 25% OF THE REQUIRED NUMBER OF TREES. PALM TREES SHALL NOT BE USED AS PARKING CANOPY TREES.

3. WHERE TREES ARE LARGER THAN EIGHT (8) FEET, GUYS AND STAYS ARE TO BE PROVIDED AND INSTALLED.

4. SHRUBS SHALL BE A MINIMUM OF TWENTY-FOUR (24) INCHES IN HEIGHT AT PLANTING, THREE GALLON CONTAINER SIZE AND PLANTED 18-36" ON CENTER.

5. SODDING IS REQUIRED IN ALL UNPAVED AREAS WITHIN THE SITE BOUNDARIES UNLESS OTHER PLANTINGS ARE SPECIFIED. THE BALANCE OF LANDSCAPE AREAS SHALL BE SODDED WITH BAHIA OR ST. AUGUSTINE GRASS.

6. GRASS AREAS SHALL BE PLANTED IN SPECIES NORMALLY GROWN AS PERMANENT LAWNS IN LEE COUNTY.

7. ALL PLANTING AREAS ARE TO BE MULCHED WITH A MIN. 2" OF CLEAN MULCH. EACH TREE MUST HAVE A RING OF MULCH NO LESS THAN 24" INCHES BEYOND ITS TRUNK. THE USE OF CYPRESS MUCH IS STRONGLY DISCOURAGED.

8. ANY EXISTING TREE(S) THAT WILL BE CLAIMED FOR CREDIT MUST BE BARRICADED PRIOR TO CONSTRUCTION. BARRICADES SHALL BE PLACED AT FULL DRIPLINE OR SIX (6) FEET FROM TRUNK, WHICHEVER IS GREATER. BARRICADES SHALL CONSIST OF 2 x 2 POST SPACED FOUR OF FIVE FEET ON CENTER AND 1 x 2 CROSS PIECES.

9. PLANT MATERIALS USED SHALL CONFORM TO THE STANDARDS FOR FLORIDA NO. 1 OR BETTER AS GIVEN IN "GRADES AND STANDARDS FOR NURSERY PLANTS" PARTS I & II, FLORIDA DEPARTMENT OF AGRICULTURE AND CONSUMER SERVICES, TALLAHASSEE.

10. 100% OF THE TOTAL NUMBER OF TREES AND 50% OF THE TOTAL NUMBERS OF SHRUBS SHALL BE INDIGENOUS.

11. ALL TREES AND SHRUBS USED IN BUFFERS AND LANDSCAPING SHALL BE XERISCAPE VARIETIES. TREES ADJACENT TO WALKWAYS, BIKE PATHS, OR RIGHT-OF-WAYS MUST BE MAINTAINED WITH 8' OF CLEAR TRUNK.

12. EXOTIC SPECIES CURRENTLY LISTED IN THE LEE COUNTY DEVELOPMENT CODE PROHIBITED SHALL BE REMOVED FROM SITE. THIS REMOVAL SHALL BE MAINTAINED IN PERPETUITY. MECHANICAL REMOVAL OF THE LISTED SPECIES IS PROHIBITED IN INDIGENOUS AREAS. THE OWNER MUST MAINTAIN THE PARCEL FREE OF EXOTICS WITH AN APPROVED HERBICIDE TREATMENT. EXOTIC SPECIES TO BE REMOVED ARE: BRAZILIAN PEPPER, MELALEUCA, EARLEAF ACACIAC DOWNY ROSE MYRTLE, AUSTRALIAN PINE, AND TROPICAL SODA APPLE.

13. PROVIDE ADDITIONAL SHRUBS AS NECESSARY FOR CONTINUOUS HEDGE ALONG THE NORTH, WEST AND SOUTH PROPERTY LINES.

IRRIGATION NOTES:

1. IRRIGATION WATER SHALL BE PROVIDED BY THE EXISTING REUSE SYSTEM

2. IRRIGATION CONTRACTOR SHALL PROVIDE A SYSTEM THAT PROVIDES HEAD TO HEAD OR 100% COVERAGE WITH SPRAY HEAD OR OTHER APPROVED DEVICE OF ALL LANDSCAPE AREA.

3. THE SYSTEM SHALL BE OPERATED BY AN AUTOMATIC IRRIGATION CONTROLLER.

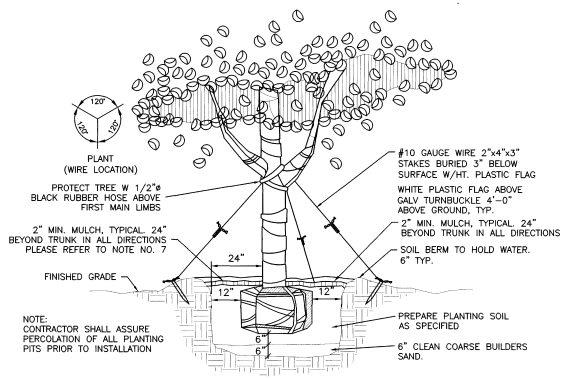
4. THE IRRIGATION SYSTEM SHALL HAVE A MOISTURE SENSOR DEVICE WHICH WILL PREVENT THE OPERATION OF THE SYSTEM DURING RAINY WEATHER AND WILL BE LOCATED SO AS TO RECEIVE DIRECT RAINFALL, NOT IMPEDED BY OTHER OBJECTS.

5. THE INSTALLATION OF THE SYSTEM SHALL BE IN ACCORDANCE WITH THE STANDARDS SET FORTH BY THE FLORIDA IRRIGATION SOCIETY.

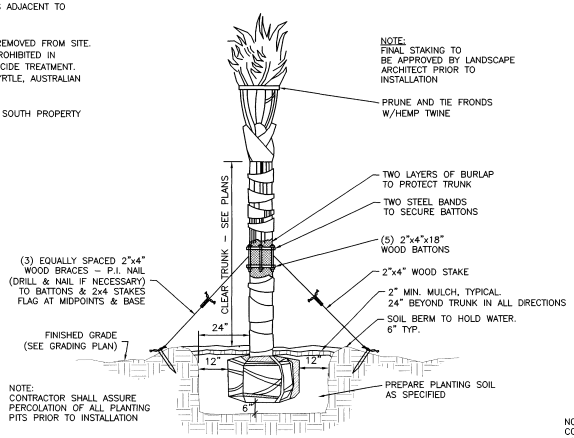
6. IRRIGATION CONTRACTOR SHALL BE RESPONSIBLE FOR ADJUSTING COVERAGE SO THAT THERE IS NO OVER SPRAY INTO NON-LANDSCAPE DESIGNATED AREAS.

7. WHERE POSSIBLE, PRACTICAL AND FEASIBLE IRRIGATION FOR TURFED AREAS SHALL BE ISOLATED OR SEPARATED FROM IRRIGATION FOR SHRUB OR GROUNDCOVER AREAS.

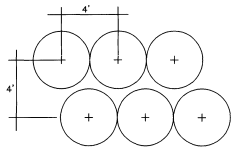
8. ALL LANDSCAPE ISLANDS WILL BE PROVIDED WITH IRRIGATION SOURCE THROUGH SLEEVES DENOTED ON SITE PLAN.



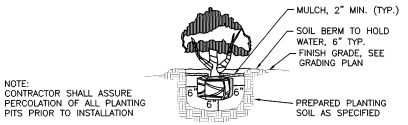
LARGE TREE DETAIL
N.T.S.



PALM TREE DETAIL
N.T.S.



SHRUB SPACING DETAIL
N.T.S.



SHRUB DETAIL
N.T.S.

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VILLAGES OF COUNTRY CREEK
REUSE STORAGE & PUMPING FACILITIES
LANDSCAPE NOTES

REVISION	DATE	REMARKS	CHG. BY
1	07/05/07	REVISED PER LC ZONING REVIEW	CON

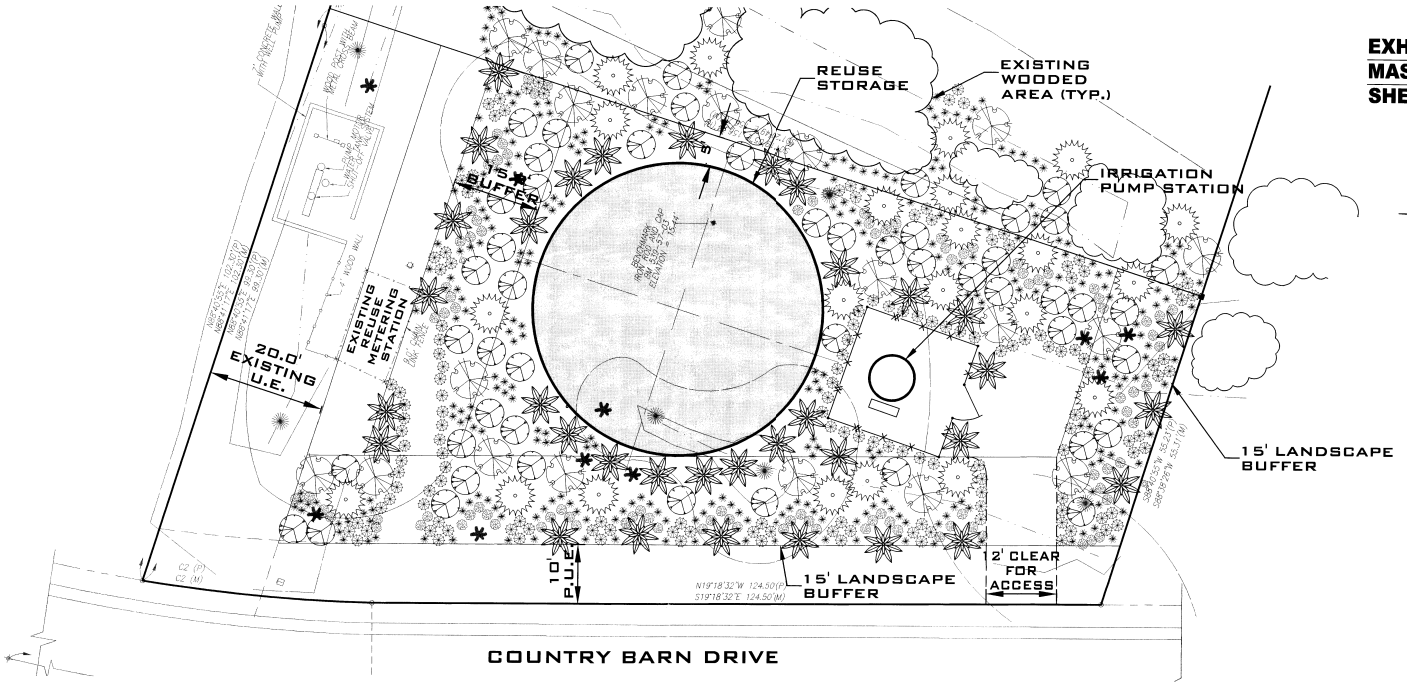
SOURCE, INC.
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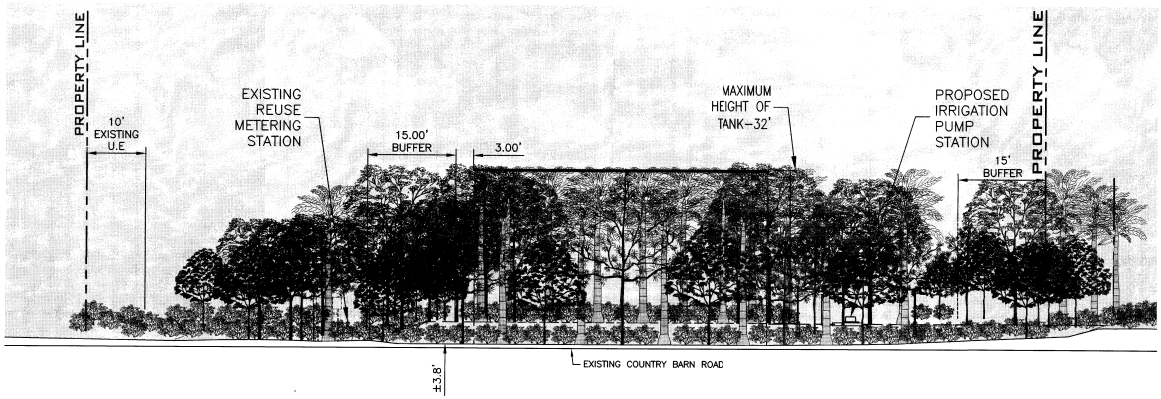
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MASTER CONCEPT PLAN
SHEET 5 OF 7



PLAN



WEST ELEVATION

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VILLAGES OF COUNTRY CREEK
REUSE STORAGE
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PLAN AND WEST ELEVATION

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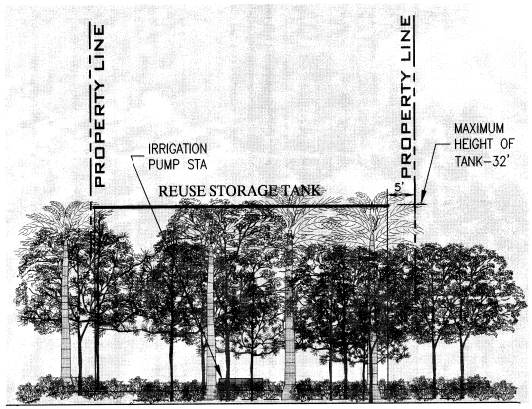
JOB NO. 719-01-07
SHEET NO. 5 OF 7

EXHIBIT C
5 OF 7

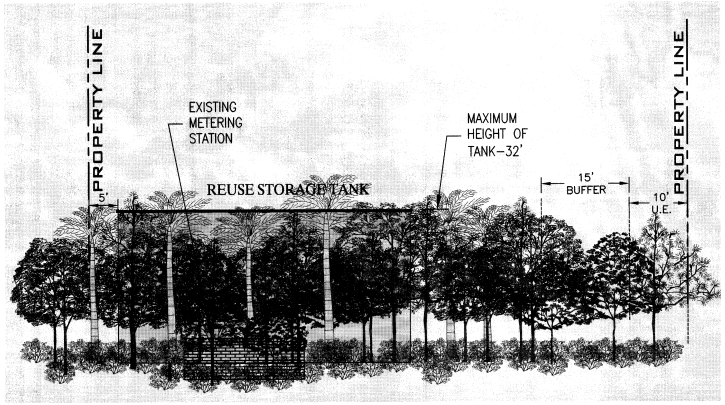
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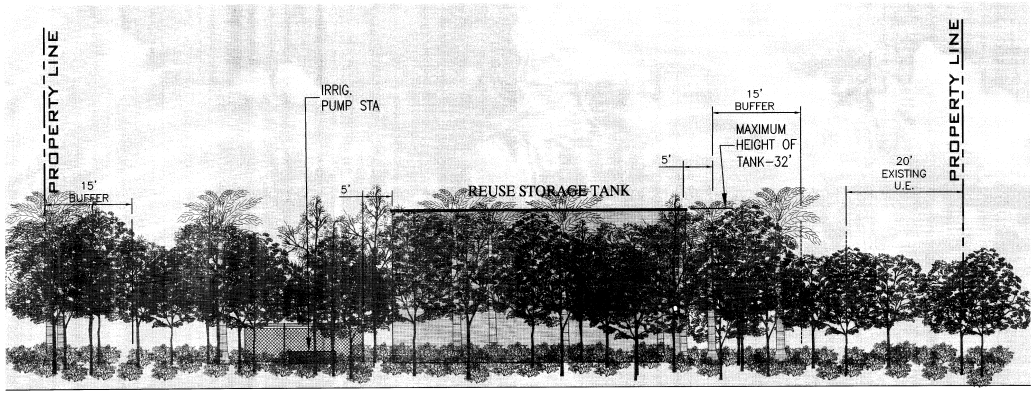
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MASTER CONCEPT PLAN
SHEET 6 OF 7



SOUTH ELEVATION



NORTH ELEVATION



EAST ELEVATION

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VILLAGES OF COUNTRY CREEK
REUSE STORAGE
& PUMPING FACILITIES
EAST, SOUTH, AND NORTH ELEVATION

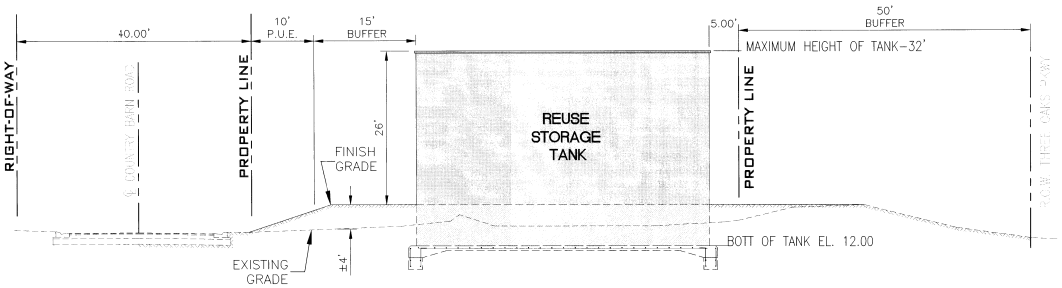
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1	09/07/07	REVISED ELEVATIONS	CON

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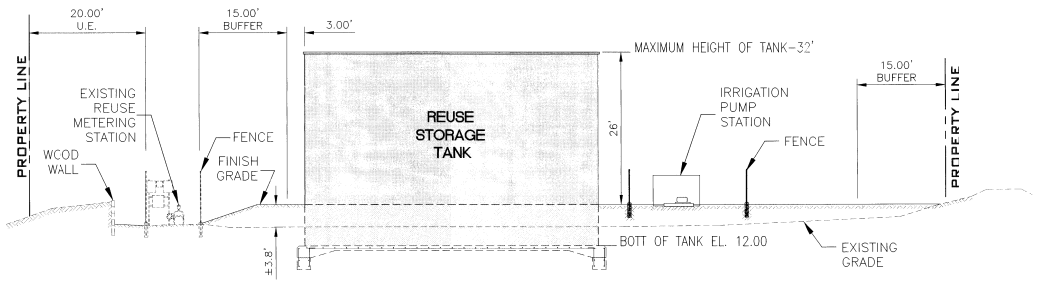
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MASTER CONCEPT PLAN
SHEET 7 OF 7



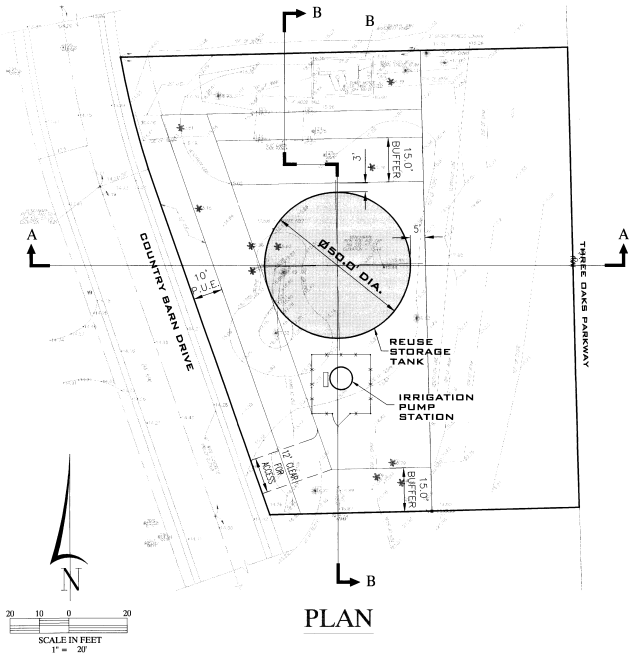
SECTION A-A

SCALE: HOR. 1'=10'
VERT. 1'=20'



SECTION B-B

SCALE: HOR. 1'=10'
VERT. 1'=20'



PLAN

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VILLAGES OF COUNTRY CREEK
REUSE STORAGE
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CROSS-SECTIONS

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