

Bayshore Food Truck Park (Bayshore Parking Lot)

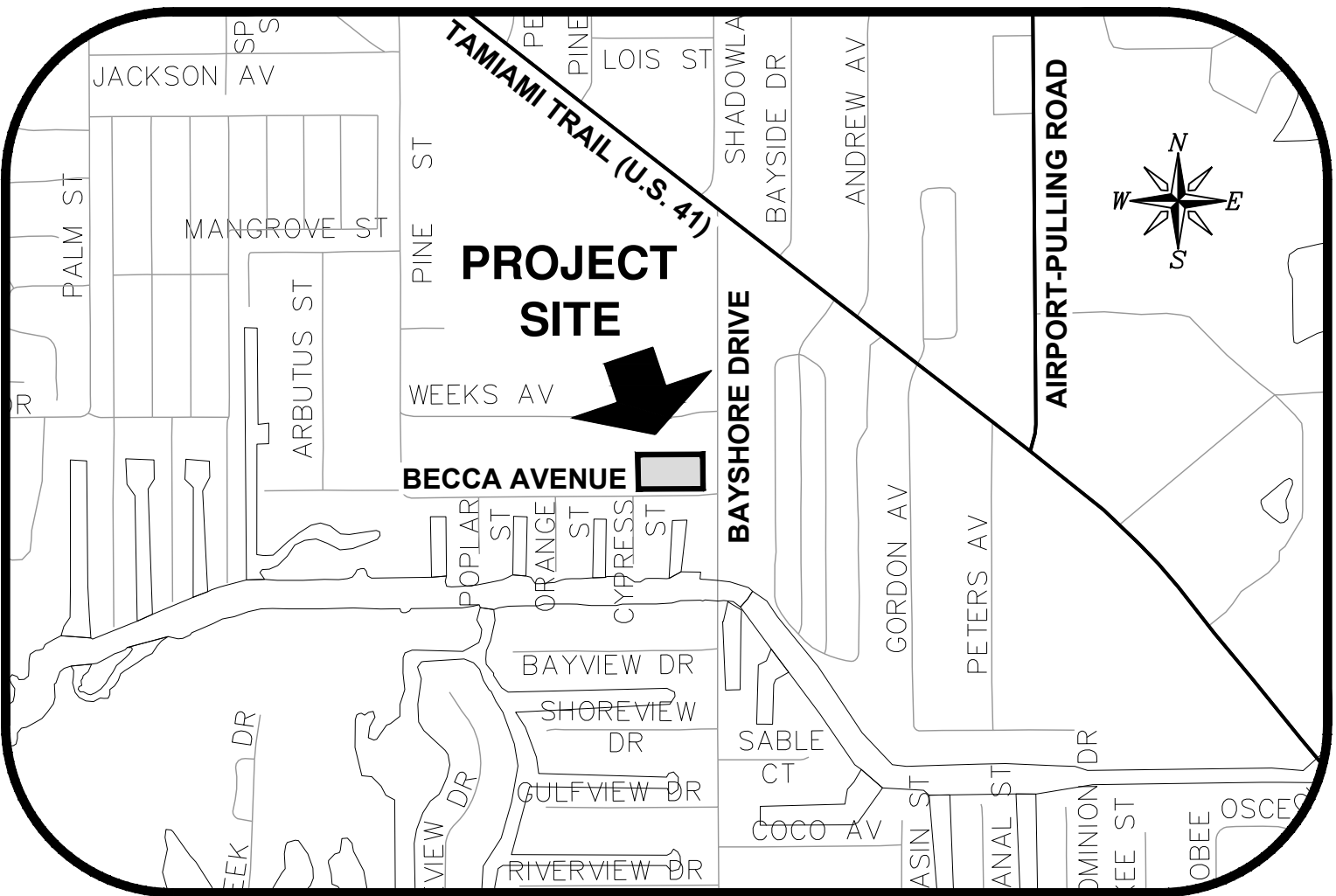
Site Development Plan Amendment to PL20170000252

Located in Collier County, Florida
Section 11, Township 50 South, Range 25 East

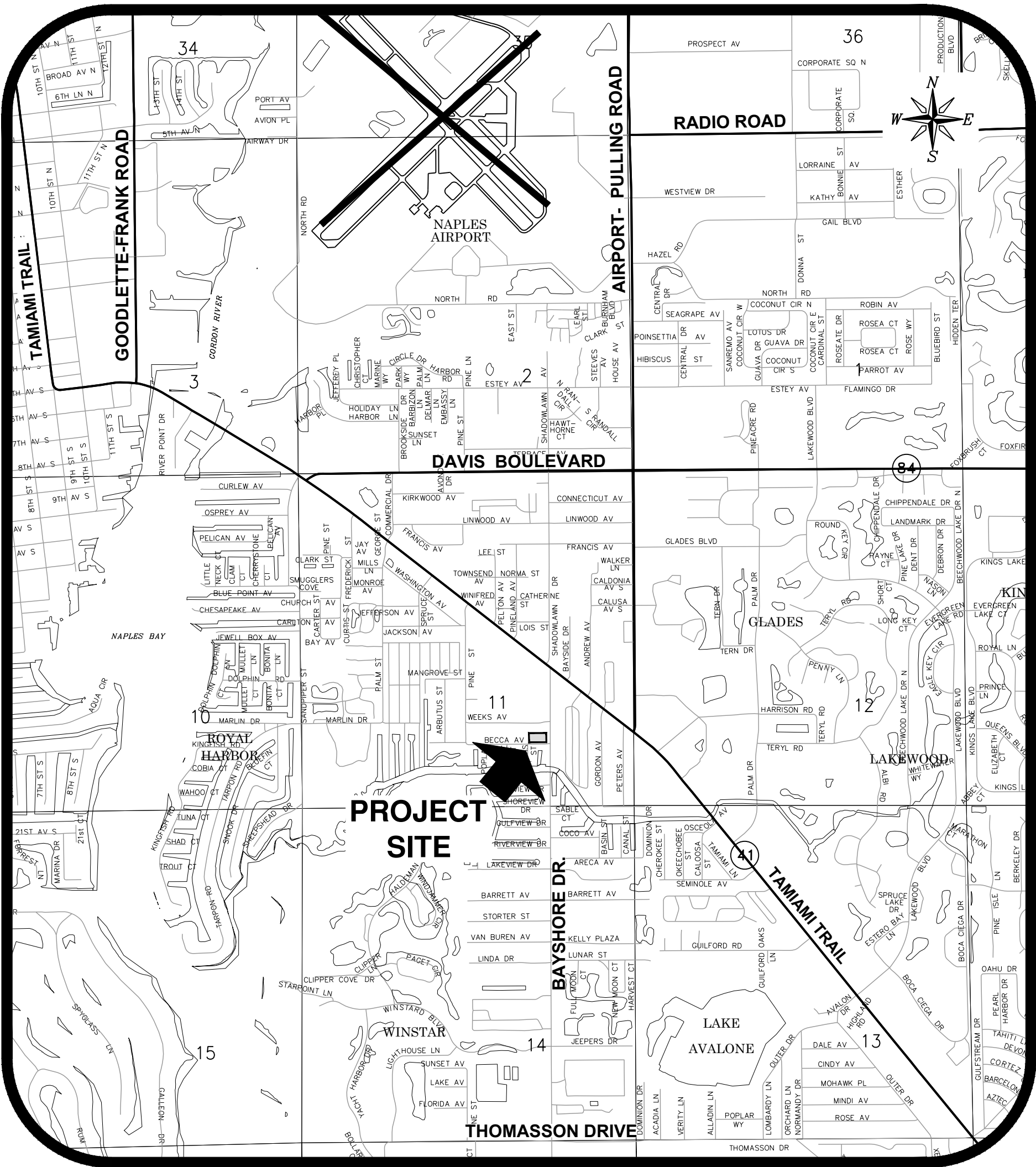
Owner/Developer:

NAPLES 2.0, LLC.
Rebecca Maddox
2055 Trade Center Way
Naples, Florida 34108
Tel: 203.733.0665

COLLIER COUNTY ZONING: RMF-6-BMUD-R1
COLLIER COUNTY FOLIO NUMBER: 81271240003



Vicinity Map
N.T.S.



Location Map
N.T.S.

Prepared by:



GradyMinor

Civil Engineers • Land Surveyors • Planners • Landscape Architects
Cert. of Auth. EB 0005151 Cert. of Auth. LB 0005151 Business LC 26000266
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3800 Via Del Rey
Bonita Springs, Florida 34134

Index of Sheets

Dwg. No.	Description
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BUILDING SUMMARY

DESCRIPTION	2014 FBC CONSTRUCTION TYPE	BUILDING A/C S.F.	BUILDING UNDER ROOF S.F.	NO. OF STORIES	FIRE SPRINKLER
TIKI BAR	TYPE IIB	0	3,584	1	NON-SPRINKLERED
RESTROOM / STORAGE BUILDING	TYPE IIB	0	2,433	1	NON-SPRINKLERED

NOTE: BOTH STRUCTURES USE THE FOLLOWING: ACCESSORY TO FOOD TRUCKS (ASSEMBLY A-2: RESTAURANT)

Revisions

Revision	Date	Description	By
1	01/19	REVISED PER COUNTY COMMENTS DATED 11/30/18	K.L.M.

DATE: OCTOBER 2018
FILE NAME: BSPARKLT-COV.DWG
JOB CODE: BSPARKLT
SHEET NUMBER 1 OF 7

SUBMITTAL
SDPA

Bayshore Parking Lot
Site Development Plan Amendment to PL20170000252

GradyMinor

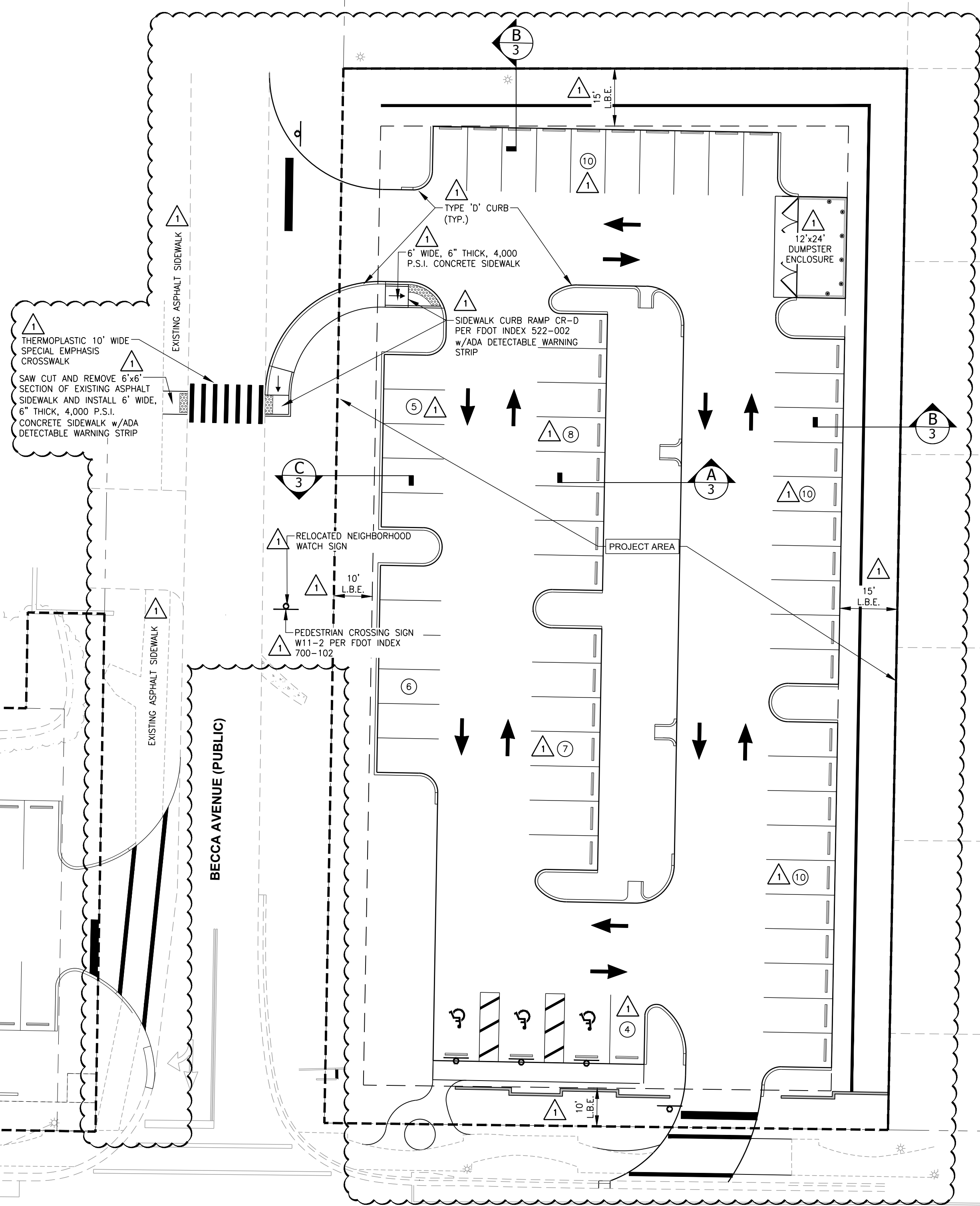
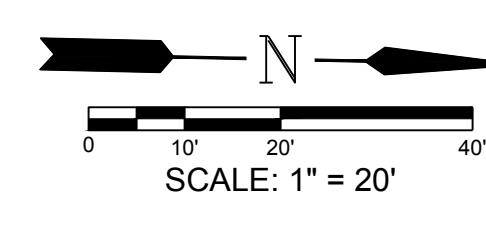
FRANCIS JOSEPH FEENEY, P.E.
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3800 VIA DEL REY
BONITA SPRINGS, FL 34134
FLORIDA P.E. LICENSE NO. 64698
EB/LB 0005151

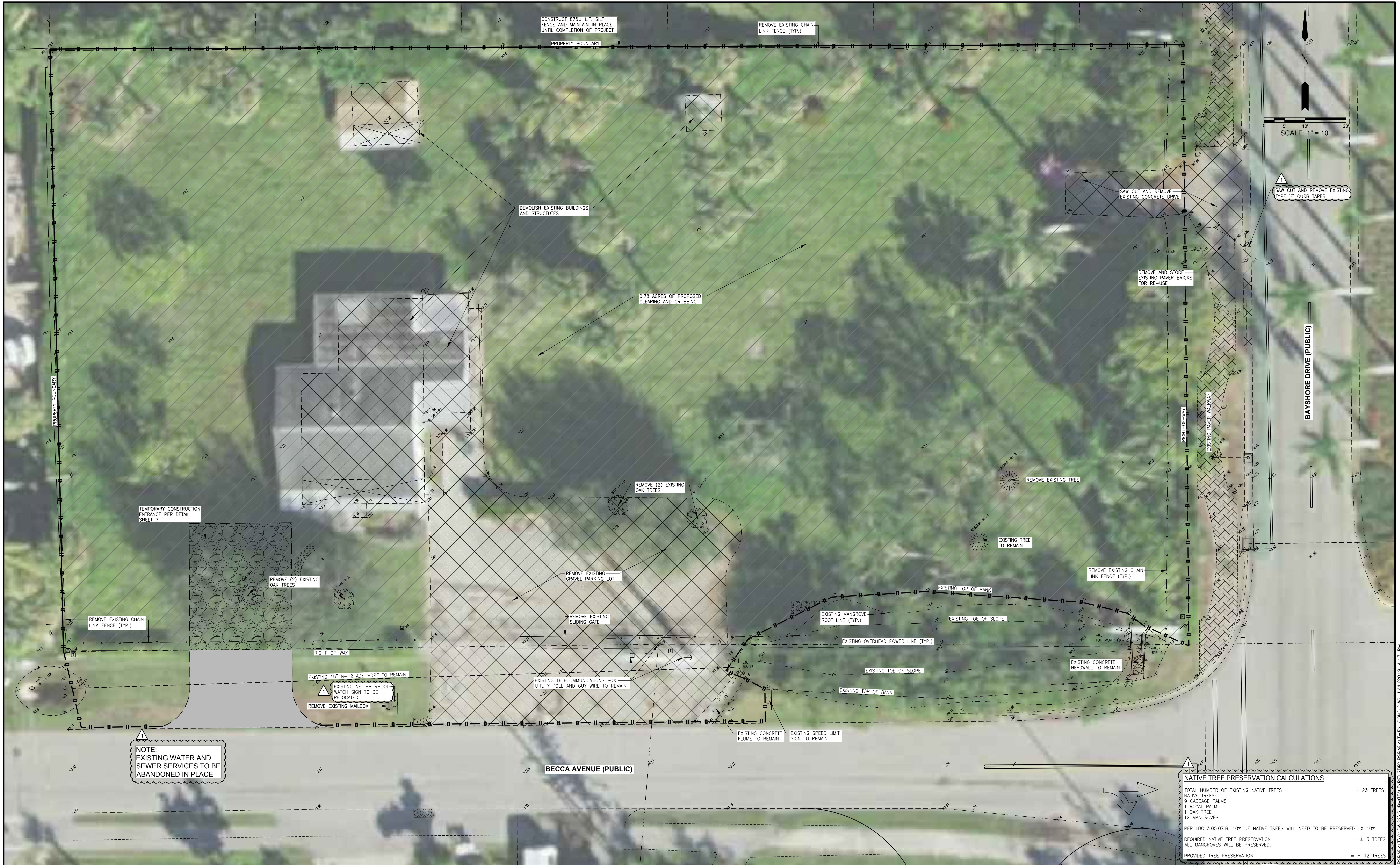
- THIS PROJECT IS WITHIN THE CITY OF NAPLES WATER UTILITY SERVICE AREA. ALL CITY OF NAPLES UTILITY DEPARTMENT STANDARD DETAILS AND SPECIFICATIONS (UTILITY STANDARDS) ARE APPLICABLE TO PROJECTS AND ARE MADE A PART OF THE CONTRACT DOCUMENTS BY REFERENCE TO CURRENT CITY OF NAPLES UTILITIES STANDARDS, IN THE EVENT OF A CONFLICT BETWEEN THE CITY OF NAPLES UTILITIES STANDARDS MANUAL AND THESE SPECIFICATIONS AND DRAWINGS, THE MORE STRINGENT REQUIREMENT SHALL APPLY.
- 2) THIS PROJECT'S SITE DEVELOPMENT PLAN REVIEW FALLS WITHIN COLLIER COUNTY'S AREA OF RESPONSIBILITY. AS SUCH, THE SITE DRAINAGE, SANITARY SEWER UTILITIES, ROADWAYS, SIDEWALKS, AND PARKING SPACES WILL BE CONSTRUCTED IN ACCORDANCE WITH COLLIER COUNTY LAND DEVELOPMENT CODE AND ASSOCIATED UTILITY ORDINANCES AND ARE MADE PART OF THE CONTRACT DOCUMENTS BY REFERENCE TO THE CURRENT LAND DEVELOPMENT CODE/ORDINANCE STANDARDS. IN THE EVENT OF A CONFLICT BETWEEN THE COLLIER COUNTY LAND DEVELOPMENT CODE/ORDINANCES AND THESE SPECIFICATIONS AND DRAWINGS, THE MORE STRINGENT REQUIREMENT SHALL APPLY.
- 3) ELEVATIONS SHOWN HEREON ARE BASED UPON NORTH AMERICAN VERTICAL DATUM 1988 (NAVD '88). CONVERSION FACTOR TO NATIONAL GEODETIC VERTICAL DATUM 1929 (NGVD '29) IS (+)1.217'.
- 4) BLACK SILT FENCE SHALL BE PLACED ALONG THE PROPERTY LINES AND/OR CONSTRUCTION LIMITS PRIOR TO CONSTRUCTION. REFER TO CLEARING AND EROSION CONTROL PLAN SHEET FOR SILT FENCE CONSTRUCTION INFORMATION.
- 5) ALL DISTURBED AREAS SHALL RECEIVE SOD, EXCEPT WHERE SPECIFICALLY IDENTIFIED AS SEPARATE LANDSCAPE MATERIAL PER LANDSCAPE PLAN. RESTORATION OF PROJECT AREA IS INCIDENTAL TO THE PROJECT.
- 6) UTILIZE SYNTHETIC BALES, TEMPORARY BERMING, SOD, SEED, AND MULCH TO CONTROL EROSION AS REQUIRED OR DIRECTED BY THE OWNER OR ENGINEER TO MEET NPDES REQUIREMENTS.
- 7) CONTRACTOR SHALL BE RESPONSIBLE FOR THE PREVENTION AND CONTROL OF ANY EROSION, SEDIMENTATION OR SURFACE WATER TURBIDITY CAUSED BY HIS ACTIVITY.
- 8) EROSION CONTROL STRUCTURES, SEDIMENT SUMPS AND OTHER FEATURES PERMITTED AS PART OF THE NPDES PERMIT SHALL BE CONSTRUCTED AS EARLY AS POSSIBLE IN THE CONSTRUCTION SEQUENCE.
- 9) DURING CONSTRUCTION, GATE INLET AND JUNCTION BOX OPENINGS SHALL BE COVERED WITH FILTER FABRIC (MIRAFI 140N OR APPROVED EQUAL) TO PREVENT DEBRIS AND FILL FROM FALLING INTO INLETS.
- 10) EXISTING REFERS TO FACILITIES EITHER PREVIOUSLY CONSTRUCTED OR TO BE CONSTRUCTED UNDER SEPARATE PERMITTING ACTION.
- 11) CONTRACTOR SHALL VERIFY ALL DIMENSIONS AND ELEVATIONS PRIOR TO COMMENCEMENT OF CONSTRUCTION. ANY DEVIATION IN PLAN INFORMATION SHALL BE REPORTED TO THE ENGINEER AND OWNER'S REPRESENTATIVE IMMEDIATELY.
- 12) CONTRACTOR IS REQUIRED TO OBTAIN FROM THE ENGINEER AND OWNER WRITTEN APPROVAL FOR ANY DEVIATION IN PLANS AND/OR SPECIFICATIONS.
- 13) CONTRACTOR SHALL BE RESPONSIBLE FOR MAINTAINING TRAFFIC AND USAGE OF THE EXISTING STREETS ADJACENT TO THE PROJECT. ALL TRAFFIC MAINTENANCE CONTROL SHALL BE IN ACCORDANCE WITH FLORIDA MANUAL OF TRAFFIC CONTROL AND SAFE PRACTICES FOR STREET CONSTRUCTION, MAINTENANCE, AND UTILITY OPERATIONS. TRAFFIC CONTROL OPERATION PROCEDURES SHALL BE SUBMITTED TO COLLIER COUNTY FOR APPROVAL PRIOR TO BEGINNING CONSTRUCTION, AS PART OF THE R.O.W. PERMIT PROCESS.
- 14) CONTRACTOR SHALL ATTEND PRE-CONSTRUCTION MEETING WITH COLLIER COUNTY, OWNER AND ENGINEER PRIOR TO START OF CONSTRUCTION.
- 15) CONTRACTOR SHALL CLEAR, GRUB AND REMOVE TREES IN THE CONSTRUCTION AREA, AT A MINIMUM, IN ORDER TO FACILITATE THE CONSTRUCTION. ACTUAL LIMITS OF CLEARING SHALL BE DETERMINED IN THE FIELD BY OWNER OR ENGINEER.
- 16) EXOTIC VEGETATION AS DEFINED BY THE COLLIER COUNTY LAND DEVELOPMENT CODE (LDC), SHALL BE REMOVED FROM THE SITE AND SUBSEQUENT ANNUAL EXOTIC REMOVAL (IN PERPETUITY) SHALL BE THE RESPONSIBILITY OF THE PROPERTY OWNER.
- 17) THE CONTRACTOR SHALL BE RESPONSIBLE FOR REMOVAL AND DISPOSAL OF ALL TREES, BRUSH, STUMPS AND DEBRIS (INCLUDING EXISTING STRUCTURES) NOT REQUIRED TO REMAIN IN THE PROPOSED CONSTRUCTION AREA, WHERE SO DETECTED BY THE OWNER'S REPRESENTATIVE. TREES AND VEGETATION WITHIN THE CLEARING LIMITS SHALL BE PROTECTED, LEFT STANDING, AND TRIMMED TO PREVENT DAMAGE TO LIMBS AND ROOTS DURING CONSTRUCTION.
- 18) CONTRACTOR SHALL REMOVE ALL MUCK AND OTHER UNSUITABLE MATERIAL FROM FILL AREAS PRIOR TO PLACEMENT OF FILL. ALL MUCK AND OTHER UNSUITABLE MATERIAL EXCAVATED FROM PROJECT AREAS OR REMOVED FROM FILL AREAS SHALL BE STOCKPILED AND THEN PLACED WITHIN THE PROPOSED PROJECT AS DETERMINED BY OWNER.
- 19) ALL FILL SLOPES SHALL BE PROPERLY COMPACTED AS REQUIRED IN THE SPECIFICATIONS AND SHALL BE SEEDDED OR SODDED AS DIRECTED BY OWNER WITHIN 48 HOURS OF FINAL GRADING.
- 20) THE PROPERTY OWNER IS RESPONSIBLE FOR REPLACEMENT OF ALL DEAD LANDSCAPE MATERIAL AND MAINTENANCE OF THE REQUIRED IRRIGATION SYSTEM AFTER THE EXPIRATION OF THE CONTRACTOR'S WARRANTY PERIOD.
- 21) THE CONTRACTOR SHALL REPLACE OR REPAIR ANY DAMAGED PROPERTY OR IMPROVEMENTS THAT HAVE BEEN DAMAGED DURING CONSTRUCTION TO A CONDITION EQUAL TO OR BETTER THAN EXISTED PRIOR TO CONSTRUCTION AT THE CONTRACTOR'S EXPENSE.
- 22) THE OWNER OR HIS ASSIGNEE SHALL BE RESPONSIBLE FOR THE MAINTENANCE OF THE WATER MANAGEMENT SYSTEM, OPEN SPACE AND COMMON AREAS.
- 23) IT IS THE CONTRACTOR'S RESPONSIBILITY TO VERIFY LOCATION, DEPTH, SIZE AND MATERIAL TYPE OF ALL UNDERGROUND UTILITIES IN THE WORK AREA PRIOR TO CONSTRUCTION USING PROCEDURES AND METHODS AS REQUIRED BY THE CONTRACT DOCUMENTS.
- 24) THE CONTRACTOR IS REQUIRED TO FULLY INVESTIGATE THE SITE PRIOR TO SCHEDULING OR COMMENCING THE WORK.
- 25) THE CONTRACTOR SHALL PROTECT ALL TREES, BUSHES AND IRRIGATION SYSTEMS DURING CONSTRUCTION. IT IS THE CONTRACTOR'S RESPONSIBILITY TO REPLACE ANY EXISTING LANDSCAPING (i.e. SOD, BUSHES, TREES, ETC.) AND SPRINKLE PIPE, SPRINKLER HEADS AND ALL IDENTIFIED IMPROVEMENTS THAT MAY HAVE TO BE REMOVED OR HAVE BEEN DAMAGED OR INJURED DURING CONSTRUCTION.
- 26) THE CONTRACTOR IS RESPONSIBLE FOR BACKFILLING AND GRADING ALL DISTURBED AREAS.
- 27) THE CONTRACTOR IS RESPONSIBLE FOR MOWING AND MAINTENANCE OF THE RESTORED GROUND COVER UNTIL SUBSTANTIAL COMPLETION.
- 28) THE REVIEW AND APPROVAL OF THESE IMPROVEMENT PLANS DOES NOT AUTHORIZE THE CONSTRUCTION OF REQUIRED IMPROVEMENTS WHICH ARE INCONSISTENT WITH EXISTING EASEMENTS OF RECORDS.
- 29) THE CONTRACTOR SHALL ACCURATELY PLOT THE LOCATIONS AND ELEVATIONS OF ALL IMPROVEMENTS INSTALLED ON A FINAL SET OF RECORD DRAWINGS WHICH SHALL BE DELIVERED TO THE ENGINEER PRIOR TO PRELIMINARY ACCEPTANCE BY COLLIER COUNTY.
- 30) DRIVEWAYS, SIDEWALKS, AND OTHER RIGHT-OF-WAY OR EASEMENT ENCROACHMENTS SHALL BE RESTORED TO PRE-CONSTRUCTION CONDITIONS OR BETTER AND TO THE SATISFACTION OF THE ENGINEER.
- 30) ALL JUNCTION BOX RIMS AND GATE INLETS SHALL BE SET AT THE PROPOSED FINISHED GRADE. ENGINEER AND/OR OWNER MAY ADJUST RIM AND GRADE ELEVATIONS IN FIELD.
- 30) LANDSCAPING AND IRRIGATION SHALL BE INSTALLED PRIOR TO PRELIMINARY ACCEPTANCE.
- 30) CONTRACTOR SHALL COMPLY WITH THE REQUIREMENTS OF THE COLLIER COUNTY GROUNDWATER PROTECTION ORDINANCE NO. 91-103, SECTION 4.10.1.1, 2.A.
- 30) INSTALLATION OF SUBSURFACE CONSTRUCTION, INCLUDING BUT NOT LIMITED TO WATER AND IRRIGATION LINES, SEWER LINES, PUBLIC UTILITIES AND STORM DRAINAGE IS REQUIRED PRIOR TO COMPACTION OF SUBGRADE AND ROADWAY CONSTRUCTION.
- 31) THE FIRE PROTECTION WATER SUPPLY INCLUDING FIRE HYDRANTS, SHALL BE INSTALLED AND IN-SERVICE PRIOR TO PLACING COMBUSTIBLE MATERIALS ON SITE. FIRE HYDRANTS SHALL BE MARKED IN A UNIFORM MANNER, IN ACCORDANCE WITH NFPA 291.
- 32) ANY WORK WITHIN R.O.W.'S SHALL REQUIRE A COLLIER COUNTY RIGHT-OF-WAY PERMIT.
- 33) THE OWNER OR HIS ASSIGNEE SHALL BE RESPONSIBLE FOR THE MAINTENANCE OF THE ONSITE PRIVATE POTABLE WATER, NON-POTABLE IRRIGATION WATER, AND WASTEWATER SYSTEMS SERVING THE BAYSHORE FOOD TRUCK PARK.
- 34) ALL COSTS & EXPENSES OF ANY AND ALL REPAIRS, REPLACEMENTS, MAINTENANCE, AND RESTORATIONS OF FLOWE GROUND IMPROVEMENTS PERMITTED WITHIN A C.U.E. SHALL BE THE SOLE FINANCIAL RESPONSIBILITY OF THE GRANTOR, ITS SUCCESSORS, OR ASSIGNS.

PERIMETER LANDSCAPE BUFFERING	
ADJACENT RESIDENTIAL AREA NORTH SIDE	15' WIDE, TYPE 'B'
ADJACENT ROAD RIGHT-OF-WAY SOUTH SIDE	10' WIDE, TYPE 'A'
ADJACENT ROAD RIGHT-OF-WAY EAST SIDE	25' WIDE, TYPE 'B'
ADJACENT RESIDENTIAL AREA WEST SIDE	15' WIDE, TYPE 'B'

1. ASPHALTIC CONCRETE PAVEMENT SHALL BE CONSTRUCTED IN TWO LIFTS.
2. 12 INCH STABILIZED SUBGRADE SHALL EXTEND ONE FOOT BEYOND THE EDGE-OF-PAVEMENT ON ALL TYPICAL ROADWAY SECTIONS.
3. ROADWAY SIGNAGE AND PAVING MARKING SHALL BE CONSTRUCTED IN ACCORDANCE WITH THE LATEST MANUAL OF UNIFORM TRAFFIC CONTROL DEVICES (MUTCD), FDOT DESIGN STANDARDS, AND CURRENT COUNTY REQUIREMENTS UNLESS SPECIFIED OTHERWISE.
4. TRAFFIC SIGNAGE AND PAVEMENT MARKINGS AS WELL AS ROADWAY DESIGN ARE TO BE IMPLEMENTED IN ACCORDANCE WITH STANDARDS ADOPTED BY THE STATE IN ACCORDANCE WITH STATE STATUTE.
5. FINAL PAVEMENT MARKINGS SHALL BE PERMANENT REFLECTIVE TRAFFIC THERMOPLAST PAINT.
6. TRUNCATED DOWNS SHALL BE INSTALLED AT ALL PEDESTRIAN CROSSINGS.

MUNICIPALITY:	COLLIER COUNTY
SEC/TWNSHP/RNG	11/50S/25E
DATE:	OCTOBER 2018
SUBMITTAL TYPE:	SDPA
SHEET 2 OF 7	





SCALE: 1" = 10'

SAW CUT AND REMOVE EXISTING TYPE "T" CURB TAPER

BAYSHORE DRIVE (PUBLIC)

BECCA AVENUE (PUBLIC)

NOTE: EXISTING WATER AND SEWER SERVICES TO BE ABANDONED IN PLACE

NATIVE TREE PRESERVATION CALCULATIONS	
TOTAL NUMBER OF EXISTING NATIVE TREES	= 23 TREES
NATIVE TREES:	
9 CABBAGE PALMS	
1 ROYAL PALM	
1 OAK TREE	
12 MANGROVES	
PER LDC 3.05.07.B, 10% OF NATIVE TREES WILL NEED TO BE PRESERVED X 10%	
REQUIRED NATIVE TREE PRESERVATION	= ± 3 TREES
ALL MANGROVES WILL BE PRESERVED.	
PROVIDED TREE PRESERVATION	= ± 12 TREES

LEGEND	
MH	EX. STORM DRAINAGE MANHOLE
MES	EX. STORM DRAINAGE INLET STRUCTURE
LP	EX. MITERED END SECTION
WPP	EX. ELECTRICAL STRUCTURE
	EX. TELECOMMUNICATIONS UTILITY
	EX. LIGHT POLE
	EX. WOODEN POWER POLE
	EX. GRADE ELEVATION
	PROPOSED CLEARING AND GRUBBING (0.78 ACRES)
	DENOTES DEMOLITION
	SILT FENCE

Revision	Date	Description
1	01/19	REVISED PER COUNTY COMMENTS DATED 11/30/18

DESIGNED BY: F.J.F.
DRAWN BY: K.L.M.
APPROVED: F.J.F.
JOB CODE: BSPARKLT
SCALE: 1" = 10'

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CONVERSION FACTOR TO NATIONAL GEODETIC VERTICAL DATUM 1929 (NGVD '29) IS (+)1.217

MUNICIPALITY: COLLIER COUNTY SEC/TWNSHP/RNG 11/50S/25E DATE: OCTOBER 2018 SUBMITTAL TYPE: SDPA SHEET 4 OF 7

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