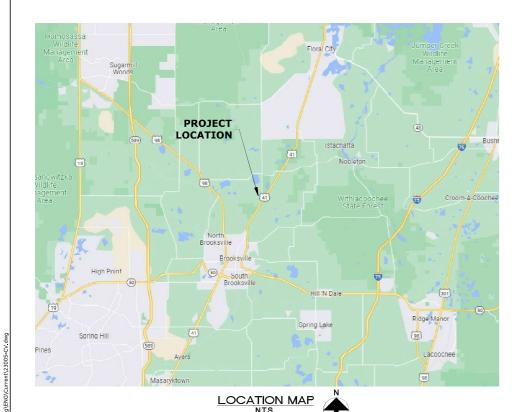
RECEIVED By BELINDA DRAKE at 2:37 pm, Oct 21, 2024

CONSTRUCTION PLANS

CHINSEGUT DINING HALL ADA PARKING & RESTROOM ADDITION

PROJECT AREA: 0.5 ACRES ± HERNANDO COUNTY, FLORIDA



Project Number 23005

PREPARED FOR:

HERNANDO COUNTY BOCC

15470 FLIGHT PATH DRIVE BROOKSVILLE, FL 34604

PROJECT MANAGER: ERIK VAN DE BOOGAARD

PREPARED BY:



(352) 796-9423 - Fax (352) 799-8359

ENGINEER

HERNANDO COUNTY BOCC

ADDRESS:

BROOKSVILLE, FL 34604

CONTACT: FRIK VAN DE BOOGAARD

ÈVANDEBOOGAARD@CO.HERNANDO.FL.US

COASTAL ENGINEERING ASSOCIATES, INC BRIAN MALMBERG REG#59405

PROJECT ADDRESS: 22495 CHINSEGUT HILL RD..

BROOKSVILLE, FLORIDA 34601

PARCEL KEY:

EXIST. ZONING:

TOTAL PROPERTY AREA: ±114.60 AC

PROJECT AREA: 2,200 S.F. /±0.05 AC

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STRUCTURAL DRAWINGS

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S5 STRUCTURAL DETAILS

THIS ITEM HAS BEEN DIGITALLY SIGNED AND SEALED BY BRIAN MALMBERG, P.E. ON THE DATE ADJACENT TO THE SEAL. PRINTED COPIES OF THIS DOCUMENT ARE NOT CONSIDERED SIGNED AND SEALED AND THE SIGNATURE MUST BE VERIFIED ON ANY ELECTRONIC COPIES.

Brian M Malmberg Date: 2024.09.23 15:38:10 -04'00'

Digitally signed by Brian M Malmberd



DESIGN ENGINEER ., P.E., REGISTRATION NO.

PRI	PLAN REVISIONS			AGENCY APPROVALS				
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- BENCHMARK DATUM IS NAVD 88.
- THE CONTRACTOR SHALL PERFORM ALL CONSTRUCTION IN ACCORDANCE WITH THE LINES AND GRADES SHOWN ON THE PLANS AND TO TOLERANCES STATED HEREIN OR IN THE SPECIFICATIONS. REFER TO THE BOUNDARY AND TOPOGRAPHIC SURVEY FOR ADDITIONAL INFORMATION ON HORIZONTAL AND VERTICAL CONTROL.
- CONTINUED AS AND PROPERTY CORNERS (MONUMENTS, PIPES, ETC.) FOR THE DURATION OF CONSTRUCTION.
 MARKERS SHALL BE CONTINUOUSLY FLAGED AND SHALL BE RESET IMMEDIATELY BY A FLORIDA LICENSE!
 LAND SURVEYOR IF ANY SHOULD BECOME DISTURBED.
- 4. LOCATIONS, ELEVATIONS AND DIMENSIONS OF EXISTING UTILITIES, STRUCTURES AND OTHER FEATURE ARE SHOWN ACCORDING TO THE BEST INFORMATION AVAILABLE AT THE TIME OF THE PREPARATION OF THESE DRAWINGS AND DO NOT PURPORT TO BE ABSOLUTELY CORRECT. THE CONTRACTOR SHALL VERITHE LOCATIONS, ELEVATIONS AND DIMENSIONS OF ALL EXISTING UTILITIES, STRUCTURES, ETC. AFFECTING HIS WORK PRIOR TO CONSTRUCTION.
- 5. THE CONTRACTOR SHALL REPLACE ALL PAVING, STABILIZED EARTH, DRIVEWAYS, SIDEWALKS, RETAINING MATERIAL REMOVED OR DAMAGED DOKING CONSTRUCTION AT NO A
- THE CONTRACTOR SHALL SATISFY HIMSELF AS TO POSSIBLE INCIDENTAL CONFLICTS WITH EXISTING STRUCTURES SUCH AS MAIL BOXES, SIGNS, FENCES, BILLBOARDS, ETC. AND SHALL INCLUDE IN HIS OVERALL COSTS THE REMOVAL AND OR REPLACEMENT AND PROTECTION OF SUCH INCIDENTAL ITEMS.
- THE CONTRACTOR, PRIOR TO BIDDING THIS WORK, SHALL APPRAISE HIMSELF AS TO ALL ABOVE AND BELOW GROUND FEATURES THAT HE MAY ENCOUNTER DURING CONSTRUCTION AND INCLUDE INTO HIS OVERALL BID ALL COSTS FOR SPECIFIC CONSTRUCTION METHODS AND PROCEDURES THAT NEED TO BE TAKEN TO WORK AROUND SUCH APPURTENANCES.
- 8. THE CONTRACTOR SHALL CONTACT THE ENGINEER PRIOR TO PROCEEDING WITH ANY SITE WORK WITH WHICH A CONFLICT HAS ARISEN DURING CONSTRUCTION OF ANY IMPROVEMENTS SHOWN ON THESE DRAWNINGS.
- CONSTRUCTION SHALL BE CARRIED OUT "IN THE DRY". THE CONTRACTOR SHALL REVIEW SITE CONDITIONS AND DETERMINE METHODS AND EXTENT OF DEWATERING NECESSARY AND SHALL INCLUDE COSTS OF DEWATERING IN THE BID. NO ADDITIONAL COMPRENSITION SHALL BE PROVIDED FOR CONTROL OF GROUND OR SURFACE WATER OR FOR ADDITIONAL MATERIALS OR REWORK REQUIRED AS A RESULT OF INADEQUATE OR INSUFFICIENT DEWATERING.

MINIMUM REQUIRED AS-BUILTS

- I. THE CONTRACTOR SHALL BE RESPONSIBLE FOR SUPPLYING A RECORD SURVEY(S) PREPARED AND SUBMITTED BY A FLORIDA LICENSED PROFESSIONAL SURVEYOR AND MAPPER INCLUDING, BUT HOT LIMITED TO, LOCATION AND FINISHED GRADE ELEVATIONS IN PAYED AND NON-PAYED RARES SUFFICIENT TO DETERMINE DIRECTION OF SITE DRAINAGE AND ELEVATIONS OF RETENTION/DETENTION AREA, MITIGATION AREAS AND DITCH/CHANINEL CONVEYNICES INCLUDING TOPS OF BAIKS, TOSS OF SLOPES, POND BOTTOMS AND WATER LEVELS; ELEVATIONS AND DIMENSIONS OF POND CONTROL STRUCTURES, SPILLAWAY AND UNDERDEATINS; DRAINAGE STRUCTURE GRATEFINIEL/FIRM ELEVATIONS, STORM PIPE SIZES, PIPE MATERIALS, AND PIPE INVERTS, PIUS LOCATIONS, DIMENSIONS AND ELEVATIONS OF ALL OTHER CONSTRUCTION COMPONENTS WHICH VARY FROM THE DESIGN, UTILITY INFORMATION SHALL INCLUDE LOCATION OF WATER LINE CONNECTIONS, VALVES, BENDS, METERS AND ELEVATIONS OF PIPES WHERE DEPTH OF COVER VARIES FROM DESIGN; THES TO SANITARY SEWER LINES, MANHOLE RIM AND INVERT ELEVATIONS, CLEANOUTS AND SERVICE CONNECTIONS.
- ALL DIMENSIONS SHALL BE IN FEET DIMENSIONED OFF CENTERLINE OF ROADS OR OTHER PERMANENT STRUCTURES. IF ONLY ONE DIMENSION CAN BE TAKEN OFF THE CENTERLINE OF ROAD, THE SECOND SHALL BE OFF A BERMANENT MARKER OR REFERENCE POINT.
- FOUR (4) SETS OF 24X36 SIGNED AND SEALED AS-BUILT DRAWINGS, ONE (1)CD WITH AUTOCAD AND ADDRE PDF'S OF ALL SHEETS SHALL BE SUBMITTED TO THE ENGINEER UPON COMPLETION OF THE PROJECT.

WATER LINES

- UTILITY PIPING SHALL BE DIMENSIONED OFF CENTERLINES OF PAVEMENT OR OTHER PERMANENT STRUCTURES,
- FITTINGS, VALVES, HYDRANTS, TAPS, ETC. SHALL BE DIMENSIONED (SEE NOTE NO. 1 UNDER "GENERAL")
 USING DESCRIPTIVE NOTE INDICATING THE TYPE OF FEATURE WITH DIMENSIONS TO A PERMANENT
 SURFACE FEATURE.
- 3. INDICATE DEPTH OF COVER AT ALL LOCATIONS WHERE PIPING DIFFERS FROM THE CONSTRUCTION PLANS.
- INDICATE ALL LOCATIONS WHERE MINIMUM VERTICAL AND HORIZONTAL WATER AND SEWER SEPARATION WAS NOT MAINTAINED. DETAIL INSTALLATION METHOD.
- 5. INDICATE LOCATIONS AND TYPES OF ALL BACTERIOLOGICAL SAMPLING POINTS
- 6 SHOW THE SIZE SOR CLASS AND TYPE OF MATERIAL IF DIFFERENT THAN PLANS
- 7. DIMENSION WATER MAIN STUBS FROM GATE VALVE TO TERMINAL POINT AND FROM CENTERLINE OF ROAD.
- ALL PRESSURE PIPE LINES (POTABLE, REUSE, FM) TOP OF PIPE SHALL BE LOCATED (X,Y,Z) AT 100-FT STATION INTERVALS.

- SHOW ACTUAL ELEVATIONS (TOP AND ALL INVERTS) FOR ALL NEW AND EXISTING MANHOLES,
- 2. SHOW ACTUAL GRAVITY SEWER SLOPE PERCENTAGES.
- 3. INDICATE ALL LOCATIONS WHERE SEWER LINE WAS ENCASED OR WHERE DUCTILE IRON WAS UTILIZED.
- 4. SHOW SIZE, SDR, CLASS OR TYPE OF MATERIAL IF DIFFERENT THAN PLANS.
- 5. SHOW LOCATIONS OF ALL SERVICE WYES BY DIMENSION FROM MANHOLES.
- FITTINGS, VALVES, TAPS, ETC. SHALL BE DIMENSIONED (SEE NOTE NO. 1 UNDER "GENERAL") USING DESCRIPTIVE NOTES INDICATING THEIR EXACT LOCATION.

UTILITY SEPARATION NOTES

- REFER TO FAC 62-555.314 FOR UTILITY SEPARATION REQUIREMENTS. A SUMMARY OF THESE
 REQUIREMENTS ARE PROVIDED IN PICTORIAL FORM IN HCUD DETAIL G-06 PROVIDED IN THE DETAILS
 SECTION OF THIS PIAN SET.
- NOTE: WHEN IT IS IMPOSSIBLE TO OBTAIN PROPER HORIZONTAL AND VERTICAL SEPARATIONS AS STIPULATED IN FAC 62-555,314, THE REVIEWING AUTHORITY MAY ALLOW DEVIATION ON A CASE-BY-CASE BASIS IF SUPPORTED BY DATA FROM THE DESIGN ENGINEER. APPROVAL FOR THE DEVIATION MUST BE OBTAINED PRIOR TO CONSTRUCTION.

GENERAL UTILITY NOTES

- ALL UTILITY LINES SHALL HAVE AN "EARLY WARNING" PROTECTION TAPE INSTALLED CONTINUOUSLY ALONG THE PIPE ALIGNMENT IN ACCORDANCE WITH THE UTILITY HAVING JURISDICTION, THE PROTECTION TAPE SHALL BE INSTALLED DURING BACK FILING 3° DIRECTLY OVER THE PIPE, OR AS SPECIFIED BY UTILITY OWNER. THE TAPE SHALL HAVE A METAL DETECTABLE STRIP SANOWICHED BETWEEN 2 LAYERS OF POLYETHIALEN. FOR WATER LINES, THE TAPE SHALL BE CONTINUOUSLY MARKE "CAUTION, WATER LINES BELOW", FOR FORCE MAINS, THE TAPE SHALL BE CONTINUOUSLY MARKED "CAUTION, SEWINGE FORCE MAIN BELOW", FOR SAINTIARY SEWER, THE TAPE SHALL BE CONTINUOUSLY MARKED "CAUTION, SEVERE MAIN BELOW", BOTH WATER NAIDS AND SAINTIARY SEWER FORCE MAINS SHALL ALSO HAVE A "LOCATOR DETECTOR WITE" ULT YEE AWEG 910 SOLID STRAND COPPER WIRE W/60MM PVC WALL INSTALLED ALONG THE ENTIRE LENGTH OF PIPE.
- THE CONTRACTOR IS CAUTIONED THAT THE LOCATION OF EXISTING UTILITIES, WHEN SHOWN, ARE APPROXIMATE, IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO OBTAIN ACTUAL FIELD LOCATIONS FROM THE RESPECTIVE UTILITY COMPANY AND TO COORDINATE WITH AFFECTED UTILITY COMPANY 48 HOURS BEFORE BEGINNING ANY WORK.

AT 8 T TELEPHONE 1-800-472-4700
BRIGHTHOUSE CABLE TV 1-800-982-3499
WREC 1-352-557-5133
HERNIANDO COUNTY UTILITIES DEPT 1-352-754-4037
SUMSHINE 811 1-800-472-4770
TECO 1-813-228-1626
VERIZON 1-800-483-4000

- SANITARY SEWER (GRAVITY) PIPE SHALL CONFORM TO ASTM 3034 FOR SDR26 PVC BELL AND SPIGOT GASKETED JOINTS.
- ALL PVC PIPE SHALL HAVE LETTERING APPEARING ON THREE SIDES OF THE PIPE, SHALL RUN THE ENTIRE LENGTH OF THE PIPE AND SHALL BE 3/4" IN HEIGHT WITH THE APPROXIMATE WORKING APPEARING ONE OR MORE TIMES EVERY 21 INCHES ALONG THE LENGTH OF THE PIPE. THE LETTERING MUST BE PERMANENTLY STEMCLED TO THE PIPE SURFACE, LETTERING SHALL READ AS IS ACCEPTABLE FOR THE INTENDED USE, ALL LETTERING SHALL BE ALL STEMPLED BY THE PIPE MFG, DURING PRODUCTION.
- 5. THE CONTRACTOR SHALL PERFORM LEAK TESTING ON ALL GRAVITY SEWERS AND A PRESSURE TEST ON THE CONTROLLOR SHALL PERFORM EAST IESTING ON ALL BRAVIT IS SEVEN SHALL PRESSURE TEST ON A PRESSURE TEST ON A LALL WATER AND FORCE MAINS (AS APPLICABLE) IN ACCORDANCE WITH THE UTILITY HAVING JURISDICTION AND/OR AS STATED IN THE SPECIFICATIONS OR AS DIRECTED BY THE ENGINEER. TESTS ARE TO BE CERTIFIED BY THE ENGINEER OF RECORD, THE SCHEDULING, COORDINATION AND NOTIFICATION OF ALL PARTIES IS THE CONTRACTOR'S RESPONSIBILITY.
- 6. WATER AND WASTEWATER SYSTEMS SHALL NOT BE PLACED IN SERVICE (FOR TEMPORARY OR PERMANENT USE) UNTIL ALL TESTING AND INSPECTIONS HAVE BEEN COMPLETED, TEST REPORTS AND "AS-BULLTS" FOR THOSE SYSTEMS SUBMITTED, AND CLEARANCH ANS BEEN OBTAINED FORN THE APPLICABLE UTILITIES AND PERMITTING AGENCIES. NO WATER SYSTEM SHALL BE PLACED IN SERVICE BEFORE SEWER SYSTEM HAS BEEN CLEARED FOR USE.
- DEFLECTION TESTING FOR GRAVITY SEWER LINES SHALL BE PERFORMED IN ACCORDANCE WITH "RECOMMENDED STANDARDS FOR WASTEWATER FACILITIES (10 STATE STANDARDS)", CURRENT EDITION.
- THE CONTRACTOR SHALL COMPLY WITH LOCAL CROSS-CONNECTION CONTROL POLICY FOR CONSTRUCTION OF ALL POTABLE, SANITARY AND RECLAIMED UTILITIES.
- ALL UTILITY CONSTRUCTION SHALL BE IN ACCORDANCE WITH THE DOCUMENTS REFERENCED HEREIN, ANY METHODS, PROCEDURES, STANDARDS, EQUIPMENT, OR MATERIALS WHICH ARE NOT COVERED OR SPECIFIED BY THE APPLICABLE PROVISIONS OF COUNTY SPECIFICATIONS SHALL BE CONSTRUCTED TO BE IN ACCORDANCE WITH THE F.D. O.T. STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION AND F.D. O.T. UTILITIES ACCOMMODATION GUIDE UNLESS SPECIFICALLY APPROVED BY THE ENGINEER OF RECORD. IN THE CASE OF CONFLICTING SPECIFICATIONS, THE MOST STRINGENT SHALL APPLY.
- ALL UTILITIES SHALL BE KEPT IN OPERATION EXCEPT WITH THE EXPRESS WRITTEN CONSENT OF THE
 UTILITY OWNER. IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO PRESERVE EXISTING UTILITIES.
 ANY AND ALL DAMAGE TO EXISTING UTILITIES AS A RESULT OF THE CONTRACTOR'S ACTIONS SHALL BE
 REPAIRED AT THE CONTRACTOR'S EXPENSE.
- WHERE WATER AND SEWER LINE INSTALLATION ARE IN CONFLICT WITH EXISTING UTILITY POLES, GUY VIRES OR SIMILAR STRUCTURES, THE CONTRACTOR SHALL CORODINATE WITH THE UTILITY COMPANY TO DETERMINE WHETHER THE STRUCTURES WILL REQUIRE RESTRAINT. THE FIRLAL DECISION AS TO WHETHER RESTRUIT IS REQUIRED WHILE EXCANDING OCCURS SHALL BE THAT OF THE UTILITY OWNER. TO STRUCTURE STRUCTURES AND COORDINATION AND RESTRAINT SHALL BE INCLUDED IN THE CONTRACTOR'S OVERALL COSTS.
- 12. ALL DEFLECTION BENDS ARE 45° UNLESS SPECIFIED OTHERWISE. EXACT LOCATION OF BENDS TO BE DETERMINED IN FIELD AND APPROVED BY FIELD INSPECTOR. LOCATION DATA SHALL BE PROVIDED IN AS-BULITS ACCORDING TO COUNTY REQUIREMENTS.
- 13. SEPTIC SUB-CONTRACTOR TO LOCATE EXISTING SEPTIC TANK:

 13.1. PUMP OUT EXISTING SEPTIC TANK AND PROVIDE INSPECTION REPORT

 13.2. VERTY TANK OUTLET DISCHARGES TO ADJACENT DRAIN FIELD OR NEWER SEPTIC SYSTEMS AT

 BOTTOM OF HILL

 13.3. SUBMIT APPLICATION FOR PERMIT TO HERNANDO COUNTY DEPARTMENT OF HEALTH INCLUDING:

SPECIAL NOTES TO CONTRACTORS

- WHERE TREE REMOVAL IS REQUIRED DUE TO CONSTRUCTION, IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO REMOVE AND DISPOSE OF THOSE TREES. THE COST FOR THIS REMOVAL AND DISPOSAL SHALL BE INCLUDED IN THE CONTRACTOR'S OVERALL COSTS. TREE REMOVAL AND PROTECTION SHALL COMPLY WITH APPLICABLE CITY AND COUNTY CODES.
- UNLESS SPECIFIED OTHERWISE, CONTRACTOR SHALL FURNISH AND INSTALL ALL PROPOSED ITEMS SHOWN WITHIN THE CONSTRUCTION PLANS.
- 3. CONSTRUCTION EQUIPMENT AND MATERIAL TRANSPORT / STAGING IS THE RESPONSIBILITY OF THE CONTRACTOR. UPON REQUEST, THE OWNER WILL PROVIDE ACCESS TO THE CLOSEST OPEN SPACE OWNED AND AVAILABLE FOR THE CONTRACTOR'S USE; HOWEVER, THE SITE MAY NOT BE CONTIGUOUS TO THE PROJECT AREA OR OF SUFFICIENT SIZE TO ACCOMMODATE THE ENTIRE PROJECT INVENTORY OF MATERIALS / EQUIPMENT.
- 4. A NATIONAL POLLUTION DISCHARGE ELIMINATION SYSTEM (NPDES) PERMIT IS NOT PART OF THE PERRITTING OBTAINED WITH THIS PLAN SET. THEREFORE, THE CONTRACTOR IS ADVISED THAT AN INDES CONSTRUCTION PERMIT MAY BE REQUIRED FOR THIS PROJECT AND THAT THE CONTRACTOR IS RESPONSIBLE FOR APPLYING FOR AND ADHERING TO THIS PERMIT. REFER TO SUBSECTION 62-621, F.A.C., FOR ADDITIONAL INFORMATION. THE INFORMATION PROVIDED IN THE SWIPP NOTES AND DETAILS SHEETS ARE FOR COMPLIANCE WITH ENVIRONMENTAL RESOURCE PERMITTING UNDER CHAPTER 62-233, F.A.C. AND MAY BE USED AS A REFERENCE FOR COMPLIANCE WITH NPDES PERMITTING BUT ARE NOT NECESSARILY INCLUSIVE OF ALL INDES REQUIREMENTS.
- HERNANDO COUNTY HAS AN NPDES ORDINANCE REQUIRING COMPLIANCE ON ALL CONSTRUCTION SITES. (CH. 28, ARTICLE X, SEC. 28-341 TO 403)
- 6. A PRE-CONSTRUCTION VIDEO & PHOTOS OF THE ENTIRE PROJECT AREA, INCLUDING THE SITE ACCESS SHALL BE PROVIDED BY THE CONTRACTOR PRIOR TO THE START OF CONSTRUCTION.

ENVIRONMENTAL PROTECTION NOTES

- CONSTRUCTION SHALL PROCEED SUCH THAT ALL STORMWATER FACILITIES WITHIN A WATERSHED AREA ARE IN PLACE AND OPERATIONAL PRIOR TO CONSTRUCTION OF IMPERVIOUS SURFACES WITHIN THAT AREA
- 3. STAKED OR FLOATING SILT SCREENS OR SYNTHETIC HAY BALES, AS APPROPRIATE, SHALL BE UTILIZED AS SILT BARRIERS AND PLACED IN LOCATIONS SHOWN ON THE PLANS AND AT OTHER LOCATIONS AS REQUIRED TO KEEP SEDIMENT FROM REACHING WATER BODIES OR WETLAND AREAS. ONCE CONSTRUCTION IS COMPLETE AND FINISH GRADING / STABILIZATION HAS BEEN ACHIEVED, SILT BARRIERS SHALL BE COMPLETELY REMOVED TO THE SATISFACTION OF THE OWNER AND PRIOR TO FINAL
- 4. ALL FUGITIVE DUST SHALL BE CONTROLLED ON SITE. ONLY AREAS SCHEDULED FOR IMMEDIATE CONSTRUCTION SHALL BE CLEARED OR STRIPPED OF VEGETATION. WATERING OR OTHER PRIOR APPROVED MEANS OF DUST CONTROL SHALL BE EMPLOYED TO PREVENT THE EMANATION OF DUST FROM THE SITE. PERMANENT GRASSING, LANDSCAPING AND OTHER SITE WORK SHALL BE INITIATED AS SOON AS
- ALL WATER COLLECTED AND PUMPED DURING TRENCH DEWATERING ACTIVITIES SHALL BE DISPOSED OF IN
 UPLAND AREAS INTO DOUBLE STAKED HAY BALES, DISCHARGE LOCATIONS SHALL BE A MINIMUM OF 75
 FEET FROM THE NEAREST SURFACE WATER BODY OR WETLAND AREA, TO ALLOW FOR MAXIMUM OVERLAND
 FILTRATION OF SOIL PARTICLES.
- 6. TEMPORARY STOCKPILES SHALL NOT BE LOCATED ADJACENT TO UNDISTURBED WETLANDS. ADDITIONALI STOCKPILES TO REMAIN FOR LONGER THAN 24 HOURS SHALL BE CONFINED BY SILT BARRIERS WHICH PREVENT RUNOFF SEDIMENTATION FROM BICKORCACHING UND WETLAND ASKSO OR SURFACE WATER BODIES, STOCKPILES IN PLACE AND UNTOUCHED FOR 7 DAYS OR MORE TO HAVE VEGETATIVE COVER TO PREVENT WIND REGOSION AND SEDIMENT DISPERSAL.
- THE CONTRACTOR IS RESPONSIBLE FOR PROVIDING AND MAINTAINING PORTABLE SANITARY WASTE UNITS ON-SITE FOR USE BY HIS EMPLOYEES DURING CONSTRUCTION.
- THE CONTRACTOR SHALL MAINTAIN CONTROL OF ANY HAZARDOUS MATERIALS UTILIZED ON-SITE FOR CONSTRUCTION. STORAGE CONTAINERS, VEHICLES, ETC. WILL BE INSPECTED REGULARLY FOR LEAKAGE. A SPILL PREVENTION PLAN SHALL BE ESTABLISHED WHICH COVERS CLEANUP AND NOTIFICATION OF APPROPRIATE GOVERNMENT AGENCIES.
- 10. CONTRACTOR SHALL NOT REMOVE TREES WITHOUT APPROVAL OF THE LOCAL GOVERNING JURISDICTION. TREE PROTECTION SHALL BE IN ACCORDANCE WITH LOCAL GOVERNING AUTHORITY.
- 11. THE CONTRACTOR IS RESPONSIBLE FOR CONTROLLING SITE EROSION AND SHALL NOT UNNECESSARILY REMOVE EXISTING VEGETATION OR ALTER EXISTING TOPOCRAPHY. THE CONTRACTOR SHALL PROVIDE ADDITIONAL SOD, SYNITHETIC HAY BALES, SAND BAGS OR SEED A MILLEN, AS NECESSARY, TO ACHEVE AN EROSION-FREE SITE (FREE FROM RUTTING, ETC.) TO THE LINES AND GRADES SHOWN IN THE PLANS UNTIL FINAL ACCEPTANCE, ALL SWALES AND SUBFACES 4: 10 8 TESPERS HALL BE SOODED. ALL OTHER UNDUE RESISION THAT CANNOT BE CONTROLLED BY OTHER MEASURES SHALL BE SOODED. ALL SOO SHALL BE ARGENTINE BAHIA UNITES SPECIFICALLY SHOWN OTHERWISE IN THE CONTRACT DOCUMENTS. ALL SODDED SLOPES OVER 4:1, SHALL BE INSTALLED WITH SOD PEGS.
- 13. THE CONTRACTOR SHALL BE RESPONSIBLE FOR REMOVAL OF TEMPORARY SEDIMENT/EROSION CONTROL

EASTERN INIGO SNAKE

IF YOU SEE A DEAD EASTERN INDIGO SNAKE ON THE SITE:

- 769-0552 South Florida Field Office -(772) 562-3909

DURING CONSTRUCTION ACTIVITIES

- If an eastern indigo snake is discovered during gopher tortoise relocation activities (i.e. burrow excavation), the USFWS shall be contacted within one business day to obtain further guidance which may result in further project
- Periodically during construction activities, the applicant's designated agent should visit the project area to observe the condition of the posters and Plan materials, and replace them as needed. Construction personnel should be reminded of the instructions (above) as to what is expected if any eastern indigo snakes are seen.

IF YOU SEE A LIVE EASTERN INDIGO SNAKE ON THE SITE:

Cease clearing activities and allow the live eastern indigo snake sufficient time to move away from the site

without interference;

Personnel must NOT attempt to touch or handle snake due to protected status.

Take photographs of the snake, if possible, for identification and documentation purposes.

Immediately notify supervisor or the applicant's designated agent, and the appropriate USFWS office, with the location information and condition of the snake.

If the snake is located in a vicinity where continuation of the clearing or construction activities will cause harm to
the snake, the activities must halt until such time that a representative of the USFWS returns the call (within one
day) with further guidance as to when activities may resume.



Cease clearing activities and immediately notify supervisor or the applicant's designated agent, and the appropriate USFWS office, with the location information and condition of the snake.

Take photographs of the snake, if possible, for identification and documentation purposes.

Thoroughly soak the dead snake in water and then freeze the specimen. The appropriate widdlife agency will retrieve the dead snake. Telephone numbers of USFWS Fonda Field Offices to be contacted if a live or dead eastern indigo snake is encountered. North Florida Field Office (904) 731-3336 Panama City Field Office -(850)



- 1. During initial site clearing activities, an onsite observer may be utilized to determine whether habitat conditions suggest a reasonable probability of an eastern indigo snake sighting (example: discovery of snake sheds, tracks, lots of refugia and cavities present in the area of clearing activities, and presence of gopher tortoises and

Always call 811 two full business days before you dig Sunshine 811 com

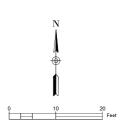
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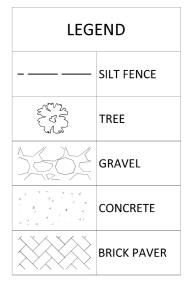
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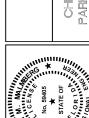
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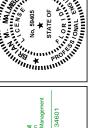


- 1. CONTRACTOR TO REMOVE EXISTING PAVERS & STOCK THEM AT ONSITE LOCATION SPECIFIED BY THE COUNTY PROJECT MANAGER.
- 2. SPECIAL CARE SHALL BE TAKEN TO NOT DISTURB OR DAMAGE THE PAVERS TO BE LEFT IN PLACE.





DEMOLITION PLAN



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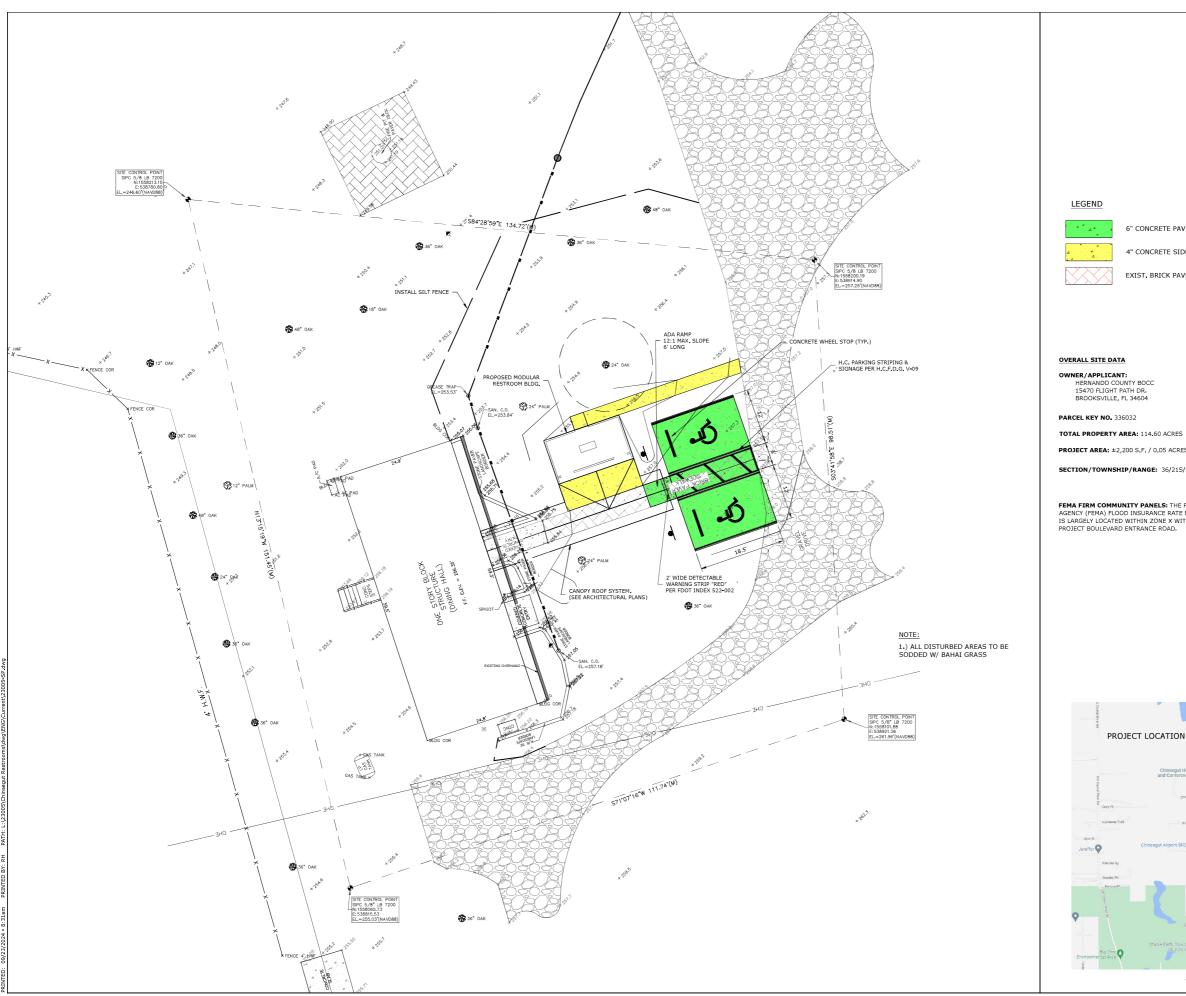
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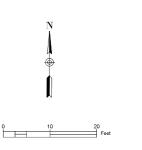
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SHEET C-03





6" CONCRETE PAVEMENT 4" CONCRETE SIDEWALK

EXIST, BRICK PAVER SIDEWALK

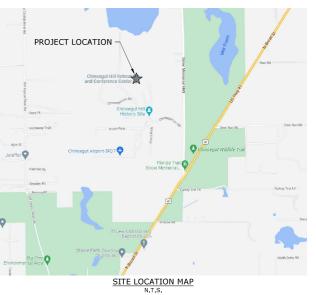
OVERALL SITE DATA

PARCEL KEY NO. 336032

PROJECT AREA: ±2,200 S.F. / 0.05 ACRES

SECTION/TOWNSHIP/RANGE: 36/21S/19E

FEMA FIRM COMMUNITY PANELS: THE PROJECT IS LOCATED ON FEDERAL EMERGENCY MANAGEMENT AGENCY (FEMA) FLOOD INSURANCE RATE MAP (FIRM) 12053C0061D EFFECTIVE DATE 2/2/2012, THE PROPERTY IS LARGELY LOCATED WITHIN ZONE X WITH AREAS OF ZONE AE AND ZONE X-SHADED LOCATED ADJACENT TO PROJECT BOULEVARD ENTRANCE ROAD.

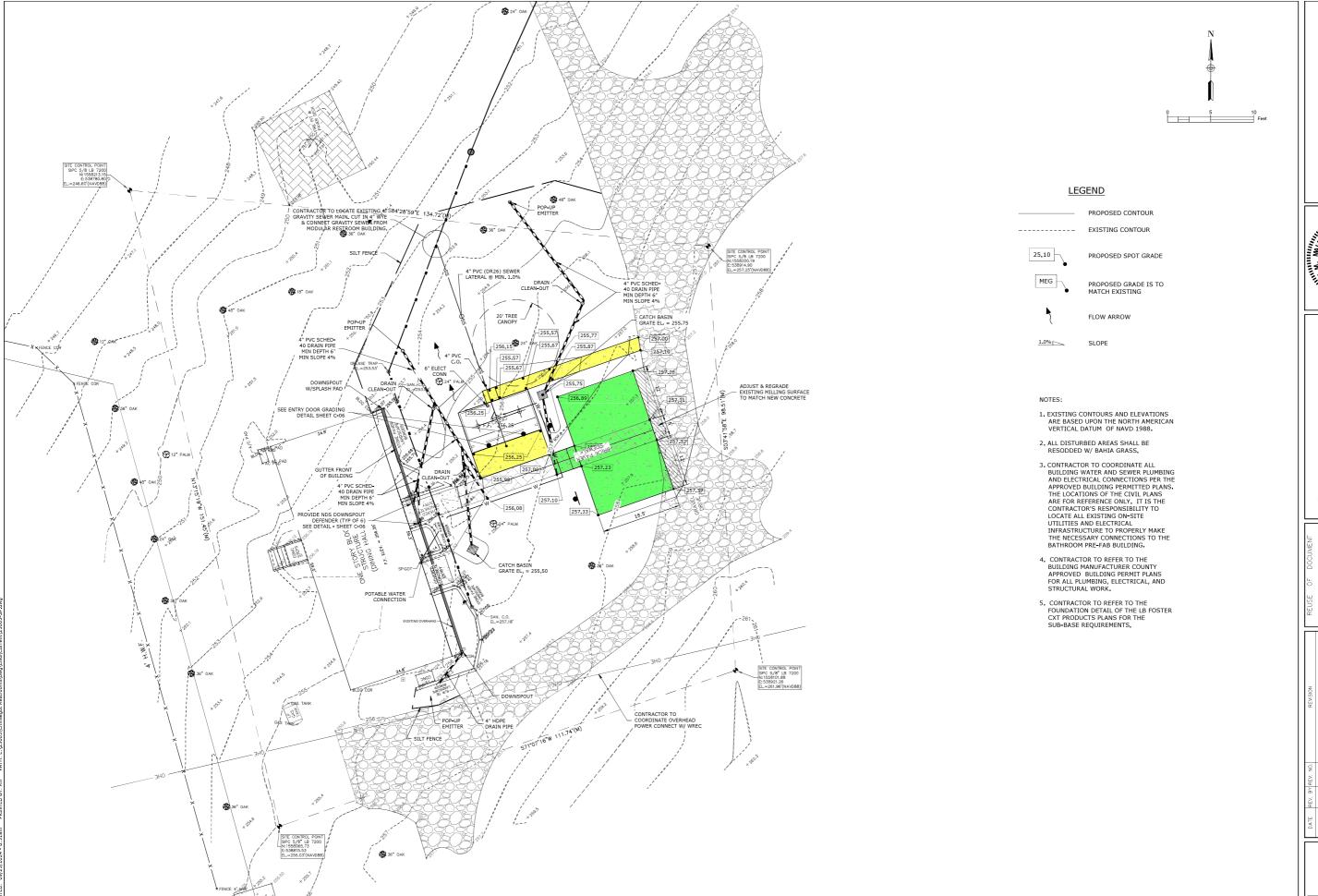






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GRADING & UTILITIES PLAN

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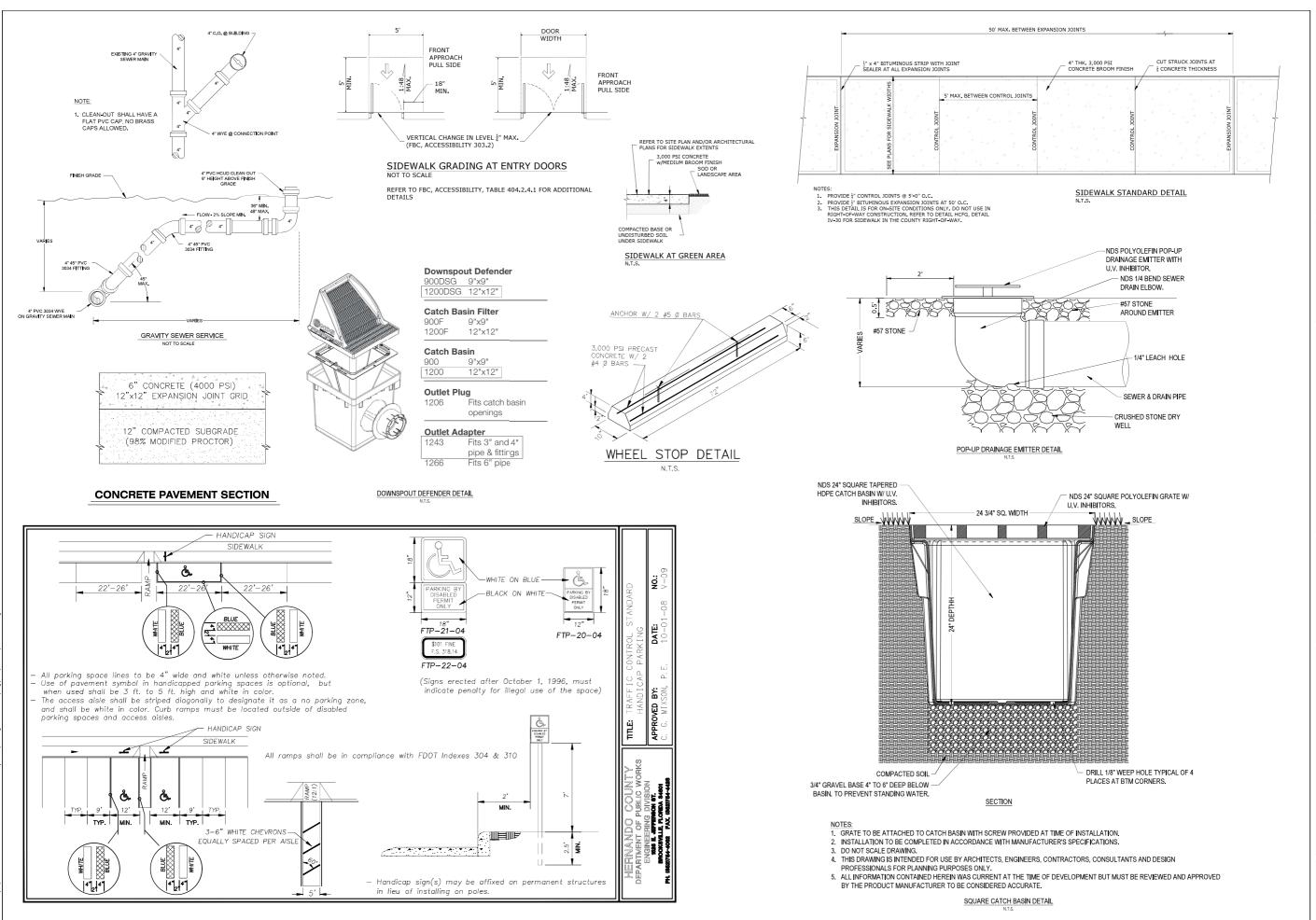


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WE INTERPOSE WITHOUT THE
WINNERING ASSOCIATES, INC.
WE INVESTIGATED HOUSES WITHOUT THE
WINNERING ASSOCIATES, INC.

WHEN PRINTED TO SCALE, DRAWING SIZE SHALL BE 22" x 34"

SHEET C-05



ADA OTTON SUT DINING HALL & RESTROOM ADI

CHINSEG PARKING (

SHEET