GENERAL DEVELOPMENT NOTES

CONSTRUCTION PLANS

1. PROPOSED NAME OF PROJECT: SONIC DRIVE-IN 2. PROJECT DESCRIPTION: RESTAURANT 3. <u>OWNER:</u> PARKER NEELY

4. <u>DEVELOPER</u>: HIGH COTTON EQUITIES; 2682 NW NOEGEL ROAD, LAKE CITY, FL 32055

5. CIVIL ENGINEER: JBROWN PROFESSIONAL GROUP INC.; CONTACT: CHRIS POTTS, P.E. (352) 375-8999,

E-MAIL: CHRIS.POTTS@JBPRO.COM

6. SURVEYOR:

7. VICINITY MAP: 8. TAX PARCEL NO'S.: 35-3S-16-02524-103 1.21 ACRES IN SIZE 9. PARCEL AREA: 10. PROJECT AREA: 1.21 ACRES 11. SECTION: 12. TOWNSHIP:

13. <u>RANGE</u>:

14. <u>FUTURE LAND USE:</u> COMMERCIAL HIGHWAY INTERCHANGE (CHI) 15. <u>ZONING</u>: COMMERCIAL HIGHWAY INTERCHANGE (CHI)

16. FLOODPLAIN: THIS PROJECT IS NOT LOCATED IN A FEDERAL FLOOD ZONE.

17. <u>DEVELOPMENT DATA:</u> A. TOTAL SITE AREA: 1.21 AC / 52708 SF

B. BUILDING AREA: 1227 SF

C. PAVEMENT & SIDEWALK AREA: 29989 SF D. TOTAL IMPERVIOUS AREA: 31216 SF

E. OPEN AREA: 21492 SF

18. PARKING REQUIREMENTS: A. 1 SPACE/EA 3 SEATS OF SEATING AREA

B. PROPOSED SEATING: 24 OUTDOOR SEATS / NO INDOOR SEATING

C. PARKING REQUIRED: 8 SPOTS D. PARKING PROVIDED: 39 SPOTS

19. REQUIRED SETBACKS: A. PER CHI ZONING CATEGORY, THE MINIMUM YARD REQUIREMENTS PER LAKE CITY

> LDR'S SECTION 4.15.7 ARE AS FOLLOWS: 1. FRONT YARD = 30 FT 2. SIDE YARD = 30 FT

3. REAR YARD = 30 FT

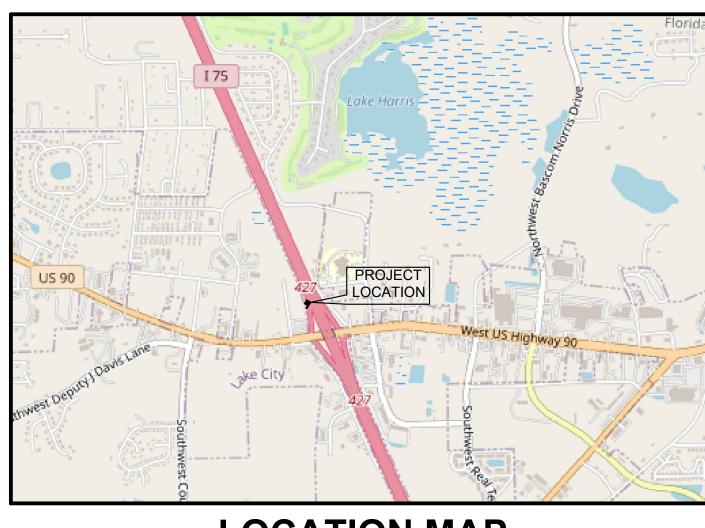
B. ALL BUILDINGS ARE SETBACK GREATER THAN 30 FT FROM FRONT, SIDE, AND REAR

PROPERTY LINES.

C. FRONT YARD SHALL INCLUDE MINIMUM 15 FT LANDSCAPED AREA.

GATEWAY CROSSING LOT 3 SONIC DRIVE - IN

HIGH COTTON EQUITIES, LLC





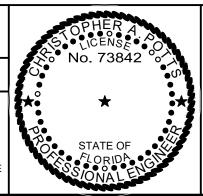
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SHEET TITLE:

| GATEWAY CROSSING LOT 3 SONIC RESTAURANT | | | | | | | |
|--|---|--|--|--|--|--|--|
| SHEET INDEX | | | | | | | |
| SHEET NO. TITLE | | | | | | | |
| C0.0 | COVER SHEET | | | | | | |
| C0.1 | LEGEND, ABBREVIATIONS, AND NOTES | | | | | | |
| C1.0 | C1.0 DEMOLITION PLAN C1.1 EROSION CONTROL PLAN | | | | | | |
| C1.1 | | | | | | | |
| C2.0 | DIMENSION PLAN | | | | | | |
| C3.0 | PAVING GRADING & DRAINAGE PLAN | | | | | | |
| C4.0 | UTILITY PLAN | | | | | | |
| C5.0 | DETAILS AND NOTES | | | | | | |
| V-1 | BOUNDARY AND TOPOGRAPHIC SURVEY | | | | | | |

| REVISIONS | | | Christopher Digitally signed by Christopher A Potts | | | | |
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| NO. | DATE | DESCRIPTION | DRWN | APPR | Christopher Digitally signed by Christopher A Potts Disc an-Christopher A Potts Disc an-Christopher A Potts Disc an-Christopher A Potts Disc and Christopher A P | | |
| | | | | | A PULIS Date: 2022.06.07 07:20:36 -04'00' | | |
| | | | | | ENGINEER | CHRISTOPHER A. POTTS, P.E. | |
| | | | | | OF RECORD: | FLORIDA LICENSE NO. 73842 | |
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| | | | | | THIS DOCUMENT HAS BEEN ELECTRONICALLY SIGNED AND SEALED BY CHRISTOPHER A. POTTS, PE ON JUNE 06. 2022 USING A DIGITAL SIGNATURE. | | |
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| COVER SHEE |
|------------|

HIGH COTTON EQUITIES, LLC

SONIC RESTAURANT LAKE CITY, FLORIDA

366-22-02

JUNE 2022

PROJECT NO:

GENERAL CONSTRUCTION NOTES

- WORK LIMITS OF ALL IMPROVEMENTS. THE CONTRACTOR IS ALSO RESPONSIBLE FOR PROTECTING ALL EXISTING UTILITIES DURING CONSTRUCTION. IN THE EVENT THAT A UTILITY CONFLICT OCCURS, CONTRACTOR SHALL NOTIFY THE ENGINEER AND UTILITY PROVIDER TO COORDINATE REMEDIAL ACTION.
- WHERE SUBSOIL EXCAVATION IS REQUIRED, THE LIMITS OF EXCAVATION SHALL BE IN ACCORDANCE WITH THE RECOMMENDATIONS OF THE GEOTECHNICAL REPORT. EXACT LOCATIONS OF SUBSOIL EXCAVATION SHALL BE AS DIRECTED BY THE CITY OF LIVE OAK OR THE GEOTECHNICAL ENGINEER.
- 3. CONTRACTOR SHALL DISPOSE OF SUBSOIL EXCAVATED MATERIALS (UNSUITABLE FOR FILL) OFF SITE TO A PERMITTED LOCATION OR PER AN APPROVED DISPOSAL PLAN AND LOCATION SITE.
- 4. CONTRACTOR IS RESPONSIBLE FOR DISPOSING OF ALL FOREIGN DEBRIS AND MATERIAL OFFSITE. DISPOSAL METHODS AND LOCATION SHALL BE IN ACCORDANCE WITH ALL APPLICABLE LOCAL, STATE, AND FEDERAL REGULATIONS AND REQUIREMENTS.
- 5. THE CONTRACTOR SHALL FURNISH/INSTALL ALL STREET SIGNS AND SHALL BE RESPONSIBLE FOR THE INSTALLATION OF ALL REQUIRED STRIPING, STOP BARS, ETC.
- 6. ALL PAVEMENT CUT/REPAIR WILL BE MADE THE FULL ROAD WIDTH AT LEAST 6 FT WIDE AND REQUIRES APPROVAL FOR CUT AND INSPECTION OF THE REPAIR BY THE CITY OF
- 7. DRIVEWAYS SHALL BE CONFIGURED TO ENSURE NO PORTION OF CURB INLET FALLS WITHIN DRIVEWAY AND/OR DRIVEWAY TAPER.
- 8. DRIVEWAYS SHALL BE DESIGNED IN ACCORDANCE WITH THE MOST RECENT FDOT INDEX AND CITY STANDARDS. DRIVEWAYS WILL MEET SETBACK REQUIREMENTS FROM INTERSECTIONS (50FT) AND UTILITY INFRASTRUCTURE (5FT MIN.). DRIVEWAYS WITH SIDEWALK CROSSING SHALL MEET CURRENT ADA STANDARDS FOR THE LENGTH OF THE
- 9. CONCRETE SIDEWALK CROSSING SHALL BE A MINIMUM OF 4 INCHES THICK AND HAVE A 3,000 PSI COMPRESSIVE STRENGTH.
- 10. ALL PROPOSED SIDEWALK SEGMENTS NOT ADJACENT TO LOT DRIVEWAYS WILL BE CONSTRUCTED PRIOR TO CITY OF LIVE OAK ACCEPTANCE OF SITE IMPROVEMENTS OR BONDED IN-LIEU OF CONSTRUCTION IN A FORM ACCEPTABLE TO THE CITY OF LIVE OAK.
- 11. EXISTING TOPOGRAPHY INFORMATION DEPICTED IS BASED ON THE PROJECT TOPOGRAPHIC

 GEOTECHNICAL TESTING GENERAL NOTE SURVEY CONDUCTED BY JBPRO ON 12/08/2021. THE CONTRACTOR SHALL VERIFY ALL EXISTING ELEVATION GRADES AND NOTIFY THE ENGINEER OF ANY DISCREPANCIES THAT WILL AFFECT FINISH GRADE DESIGN FOR PROPER RUNOFF CONDITIONS PRIOR TO CONSTRUCTION. JBPRO WILL ASSIST THE CONTRACTOR IN REVISING ANY GRADING DISCREPANCIES PRIOR TO CONSTRUCTION TO ASSURE PROPER GRADING AND RUNOFF CONDITIONS RESULT UPON COMPLETION OF CONSTRUCTION.
- 12. ALL STRUCTURES SHALL ADHERE TO THE 2020 FLORIDA BUILDING CODE(S), THE 2020 NATIONAL ELECTRIC CODE AND THE 2020 FLORIDA FIRE PREVENTION CODE, AS AMENDED.

PAVING, GRADING AND DRAINAGE SPECIFICATIONS

- ALL DRAINAGE CONSTRUCTION, INCLUDING MATERIALS, CONSTRUCTION TECHNIQUES, AND TECHNICAL STANDARDS, SHALL BE IN ACCORDANCE WITH THE FDOT FY 2020-21
- 2. ALL AREAS OF NEW CONSTRUCTION SHALL BE CLEANED AND GRUBBED. TOP SOIL REMAINING ONSITE MAY BE STOCKPILED FOR FINE GRADING IN LANDSCAPED AREAS, IF SUITABLE. THE CONTRACTOR SHALL FURNISH ALL FILL REQUIRED AND DISPOSE OF ALL EXCESS OR UNSUITABLE MATERIAL OFFSITE IN ACCORDANCE WITH ALL REGULATORY REQUIREMENTS. TREES TO REMAIN SHALL BE PROTECTED PRIOR TO STARTING CONSTRUCTION AND SHALL BE PROTECTED THROUGHOUT SITE CONSTRUCTION.
- ALL PROPOSED UNDERGROUND UTILITY INSTALLATIONS WITHIN THE LIMITS OF ROADWAY SUBGRADE, INCLUDING STORMWATER, POTABLE WATER, WASTEWATER, GAS, ELECTRICAL CONDUIT, AND SLEEVES FOR FUTURE UTILITIES, SHALL BE INSTALLED PRIOR TO STABILIZATION OF THE ROADWAY SUBGRADE.
- 4. ALL NEW ASPHALT PAVEMENT CONSTRUCTION SHALL CONFORM TO THE FOLLOWING SPECIFICATIONS:
- A. EARTHWORK: FILL MATERIALS SHALL CONFORM TO AASHTO SOIL GROUPS A-1, A-2, A-3, OR A-4 AND SHALL BE PLACED IN 6" - 12" LOOSE LIFTS AND COMPACTED TO 95% DENSITY USING MODIFIED PROCTOR METHOD (AASHTO T-180).
- SUBSOIL EXCAVATION: THE LIMITS OF SUBSOIL EXCAVATION SHALL BE IN ACCORDANCE WITH THE RECOMMENDATIONS OF THE GEOTECHNICAL REPORT. EXACT LOCATIONS OF SUBSOIL EXCAVATION SHALL BE AS DIRECTED BY THE CITY OF LIVE OAK OR THE GEOTECHNICAL ENGINEER.
- C. STABILIZED SUBGRADE: ALL STABILIZED MATERIAL SHALL CONFORM TO SECTION 914 AND PLACED ACCORDING TO SECTION 160 IN ONE 12" MINIMUM COMPACTED LIFT. SUBGRADE SHALL BE STABILIZED TO A MINIMUM LBR VALUE OF 40 PER DESIGN SECTION.
- BASE COURSE: ALL MATERIAL SHALL BE LIMEROCK CONFORMING TO SECTION 911 AND PLACED ACCORDING TO SECTION 200 IN A SINGLE OR TWO EQUAL COMPACTED LIFTS (PER DESIGN SECTION). BASE MATERIAL SHALL BE COMPACTED TO 98% DENSITY BY MODIFIED PROCTOR METHOD (AASHTO T-180). THE PRIME COAT SHALL CONFORM TO SECTION 300.
- ASPHALTIC CONCRETE: ALL ASPHALTIC CONCRETE MATERIAL SHALL BE TYPE SP STRUCTURAL COURSE (TYPE & THICKNESS PER DESIGN SECTION) AND SHALL CONFORM TO SECTION 334. ALL ASPHALTIC CONCRETE CONSTRUCTION SHALL CONFORM TO SECTION 330.
- ALL CONCRETE USED FOR CONSTRUCTION OF DRAINAGE STRUCTURES, SIDEWALKS, SPILLWAYS, CURBING, ETC. SHALL BE CLASS I CONFORMING TO SECTION 347.
- CONCRETE SIDEWALKS AND DRIVEWAYS SHALL BE CONSTRUCTED IN ACCORDANCE WITH SECTION 522.
- 7. CONCRETE CURB AND GUTTER SHALL BE CONSTRUCTED IN CONFORMANCE TO SECTION 520.
- 8. REINFORCED CONCRETE PIPE (RCP) SHALL CONFORM TO SECTION 449-4.
- 9. HIGH DENSITY POLY ETHYLENE (HDPE) SHALL CONFORM TO SECION 431-2.3 AND 431-3.3.
- 10. ALL SLOPES OF 4:1 OR GREATER SHALL BE SODDED.

NPDES EROSION AND SEDIMENTATION CONTROL PERMITTING NOTES

- CONTRACTOR SHALL BE RESPONSIBLE FOR LOCATING ALL EXISTING UTILITIES WITHIN THE 1. THE CONTRACTOR IS REQUIRED TO FILE THE FLORIDA DEPT. OF ENVIRONMENTAL PROTECTION (FDEP) NOTICE OF INTENT (NOI) TO USE GENERIC PERMIT FOR STORMWATER DISCHARGE FROM LARGE AND SMALL CONSTRUCTION ACTIVITIES (CGP) (RULE 62-621.300(4), F.A.C.). CONSTRUCTION ACTIVITY SHALL NOT COMMENCE PRIOR TO OBTAINING AN ACKNOWLEDGÉMENT LETTER FROM FDEP VERIFYING THE NOI IS COMPLETE, THE PROJECT IS COVERED BY THE GENERIC PERMIT. AND THE PROJECT IDENTIFICATION NO. IS ESTABLISHED. CONTRACTOR SHALL PROVIDE THE EOR AND PROPERTY OWNER WITH A COPY OF THE FDEP ACKNOWLEDGEMENT LETTER VERIFYING COVERAGE.
 - 2. THE CONTRACTOR SHALL ABIDE BY THE REQUIREMENTS OF THE STORMWATER POLLUTION PREVENTION PLAN (SWPPP) AND CGP AT ALL TIMES THROUGHOUT CONSTRUCTION, AND UTILIZE ALL APPROPRIATE BEST MANAGEMENT PRACTICES (BMP'S) AS REQUIRED TO PREVENT EROSION AND SEDIMENTATION DISCHARGE OFFSITE DURING CONSTRUCTION.
 - 3. SEDIMENTATION AND EROSION CONTROL BMP'S SHALL BE IN ACCORDANCE WITH THE STATE OF FLORIDA EROSION AND SEDIMENTATION CONTROL DESIGNER AND REVIEWER MANUAL, DATED JULY 2013, OR LATEST UPDATE. THE CONTRACTOR IS RESPONSIBLE TO UTILIZE ALL BMP'S, AS NECESSARY THROUGHOUT CONSTRUCTION, AND MAY UTILIZE MULTIPLE BMP'S OR OTHER MEANS AND METHODS DEEMED APPROPRIATE TO CONTROL EROSION AND SEDIMENTATION DISCHARGE.
 - 4. THE CONTRACTOR SHALL UTILIZED A STATE OF FLORIDA CERTIFIED EROSION & SEDIMENTATION CONTROL (ESC) INSPECTOR DURING CONSTRUCTION TO ABIDE BY THE TERMS OF THE NOI PERMIT COVERAGE. AT A MINIMUM THE CERTIFIED INSPECTOR SHALL INSPECT ALL DISCHARGE POINTS, DISTURBED AREAS, MATERIAL STORAGE AREAS, STRUCTURAL CONTROLS AND CONSTRUCTION ENTRANCES/EXITS AT LEAST ONCE EVERY SEVEN (7) DAYS AND AFTER EVERY 1/2 INCH OR GREATER STORM EVENT. MAJOR OBSERVATIONS AND INCIDENTS OF NON-COMPLIANCE SHOULD BE RECORDED IN THE INSPECTION REPORT, AS WELL AS CORRECTIVE ACTIONS AND MAINTENANCE. UNLESS ADVISED OTHERWISE, MAINTENANCE MUST OCCUR WITHIN SEVEN (7) CALENDAR DAYS OF THE INSPECTION. THESE INSPECTIONS MUST BE DOCUMENTED AND SIGNED BY A QUALIFIED INSPECTOR AS DEFINED BY THE CGP. THE REPORT SHALL CONTAIN A CERTIFICATION THAT THE FACILITY IS IN COMPLIANCE WITH THE SWPPP AND THE CGP WHEN THE REPORTS DO NOT IDENTIFY ANY INCIDENTS OF NON-COMPLIANCE.
 - 5. UPON SATISFACTORY COMPLETION OF THE PROJECT CONSTRUCTION AND SITE STABILIZATION, THE CONTRACTOR SHALL FILE THE NPDES STORMWATER NOTICE OF TERMINATION (NOT) (RULE 62-621.300(6), F.A.C.) WITH FDEP. THE PERMIT COVERAGE IS DEEMED COMPLETE WHEN ALL SOIL DISTURBING CONSTRUCTION ACTIVITIES ARE COMPLETE AND STABILIZATION OF ALL DISTURBED OPEN AREAS HAVE REACHED AT LEAST 70% VEGETATIVE COVER OR OTHER PERMANENT STABILIZATION IS IN PLACE. A COPY OF THE NOT SHALL BE PROVIDED TO THE EOR AND PROPERTY OWNER.

- 1. THE CONTRACTOR SHALL BE RESPONSIBLE FOR PROVIDING GEOTECHNICAL TESTING FOR EACH SPECIFIED DESIGN COURSE, SUBGRADE, BASE COURSE, AND PAVEMENT. TESTING REQUIREMENTS SHALL BE PERFORMED IN ACCORDANCE WITH THE CITY OF LIVE OAK PUBLIC SERVICES CONSTRUCTION AND INSPECTION STANDARDS AND FDOT CONSTRUCTION AND INSPECTION STANDARDS. TESTING RESULTS SHALL BE PROVIDED TO THE OWNER AND THE ENGINEER FOR REVIEW AND APPROVAL OF CONFORMANCE TO DESIGN SPECIFICATIONS PRIOR TO CONSTRUCTION OF THE SUBSEQUENT COURSE.
- TESTING REPORTS WITH GEOTECHNICAL TESTING RESULTS SHALL DENOTE THE TESTING

REQUIRED SUBMITTALS

- 1. PRIOR TO CONSTRUCTION INSTALLATION OF SPECIFIC WORK SCOPE ITEMS THE CONTRACTOR SHALL SUBMIT SHOP DRAWINGS AND SUBMITTAL INFORMATION TO THE EOR FOR REVIEW AND APPROVAL. THESE SUBMITTALS SHALL INCLUDE SOURCE PROVIDER, MANUFACTURER LITERATURE, CUT SHEETS, DIMENSIONED DRAWINGS, FABRICATION DRAWINGS, SKETCHES, DETAILS AND ANY OTHER INFORMATION NECESSARY FOR THE EOR TO REVIEW AND APPROVE AS TO COMPLIANCE WITH THE DESIGN DRAWINGS AND
- 3. MATERIALS SHALL NOT BE DELIVERED ONSITE OR INSTALLED UNTIL SUBMITTAL APPROVAL IS PROVIDED BY THE EOR OR EOR'S REPRESENTATIVE.
- 4. CONTRACTOR IS RESPONSIBLE FOR ANY COST INCURRED TO REVISE ANY WORK COMPLETED PRIOR TO SUBMITTAL APPROVAL. THE OWNER OR EOR ARE NOT RESPONSIBLE FOR COSTS INCURRED IF ANY MATERIALS ARE PURCHASED, DELIVERED OR INSTALLED PRIOR TO SUBMITTAL REVIEW AND APPROVAL.
- 5. THE CONTRACTOR SHALL PROVIDE A LIST OF SUB-CONTRACTORS THAT WILL BE PERFORMING ANY PHASES OF WORK ON THE PROJECT. THE LIST SHALL INCLUDE NAME OF COMPANY, ADDRESS, PHONE NUMBERS, AND EMAIL ADDRESSES OF INDIVIDUALS RESPONSIBLE FOR THE SUB-CONSULTANT WORK EFFORT AND THE CONTACT INFORMATION FOR THE INDIVIDUALS IN RESPONSIBLE CHARGE OF PERFORMING THE WORK IN THE FIELD.

WORK WITHIN THE CITY RIGHT-OF-WAY

- 1. THE METHOD AND MANNER OF PERFORMING THE WORK AND THE QUALITIES OF MATERIAL FOR CONSTRUCTION WITHIN THE RIGHT-OF-WAY SHALL CONFORM TO THE REQUIREMENTS SPECIFIED BY CITY OF LAKE CITY FOR WORK WITHIN THEIR RESPECTIVE RIGHT-OF-WAYS.
- 2. TRAFFIC CONTROL WITHIN EXISTING R/W SHALL BE IN ACCORDANCE WITH LATEST MUTCD OR FDOT STANDARDS FOR CONTROL OF TRAFFIC THROUGH
- 3. NO WORK SHALL BE DONE NOR MATERIALS USED IN THE RIGHT-OF-WAY WITHOUT INSPECTION BY THE CITY. THE CONTRACTOR SHALL FURNISH THE CITY WITH EVERY REASONABLE FACILITY FOR ASCERTAINING WHETHER THE WORK PERFORMED AND MATERIALS USED ARE IN ACCORDANCE WITH THE REQUIREMENTS AND INTENT OF THE PLANS AND SPECIFICATIONS.
- 4. CITY OF LAKE CITY RESERVES THE RIGHT TO MODIFY THE PROPOSED WORK WITHIN THEIR RIGHT-OF-WAY TO ENSURE COMPATIBILITY WITH EXISTING IMPROVEMENTS. SUCH MODIFICATION COSTS SHALL BE BORN BY THE
- 5. ALL DISTURBED AREAS WITHIN THE RIGHT-OF-WAY SHALL BE SEEDED UNLESS SODDING IS OTHERWISE SPECIFIED. SODDING IS REQUIRED ON ALL SLOPES 4:1 OR STEEPER.
- 6. ALL WORK WITHIN OR ON CITY OF LAKE CITY OWNED AND MAINTAINED FACILITIES, ROW OR EASEMENTS WILL REQUIRE AS-BUILT PLANS. AS-BUILT PLANS SHOULD SHOW THE CONSTRUCTED CONDITIONS OF THE CITY OWNED OR MAINTAINED AREA AND SHALL BE PER FDOT STANDARDS AND PROCEDURES AND BE PERFORMED BY A FLORIDA LICENSED PROFESSIONAL SURVEYOR AND MAPPER.
- 7. INSTALLATION OR CONSTRUCTION OF MAILBOXES, PRIVATE IRRIGATION PIPING, OR PRIVATE UTILITY CHASES, ETC. IN PUBLIC RIGHT OF WAYS UNDER CITY OWNERSHIP SHALL REQUIRE A RIGHT OF WAY USE PERMIT PRIOR TO BEGINNING.

STANDARD ABBREVIATIONS

ELEC

ERCP

FDEP

FUT

GALV

GRU

LONG

LTG

EX

ELECTRIC

EXISTING

END OF PROFILE

FACE OF CURB

FINISH FLOOR

FINISH GRADE

FIRE LINE

FLOW LINE

FORCE MAIN

FIBER OPTIC

FLOOD PLAIN

GALVANIZED

GATE VALVE

HORIZONTAL

HIGH POINT

IRRIGATION

LINEAR FEET

LIMEROCK BEARING RATIO

LINE ONE

LATITUDE

LONGITUDE

SHEET TITLE:

LIGHT

INVERT

HANDICAP

FEET

FUTURE

EDGE OF PAVEMENT

ELLIPTICAL REINFORCED CONCRETE PIPE

FLORIDA DEPARTMENT OF TRANSPORTATION

FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION SPA

FIRE DEPARTMENT CONNECTION

GAINESVILLE REGIONAL UTILITIES

| | | - | |
|------------------|---|----------|---|
| ACPW | ALACHUA COUNTY PUBLIC WORKS | LP | LOW POINT |
| ADJ | ADJACENT | LT | LEFT |
| ALUM | ALUMINUM | MAINT | MAINTENANCE |
| APT | APARTMENT | MAX | MAXIMUM |
| ASPH | ASPHALT | MES | MITERED END SECTION |
| B & J | BORE & JACK | МН | MANHOLE |
| BC | BACK OF CURB | MIN | MINIMUM |
| BCCMP | BITUNIMOUS COATED CORRUGATED METAL PIPE | MO | MONTH |
| BLDG | BUILDING | N | NORTH |
| ВМ | BENCHMARK | N/A | NOT APPLICABLE |
| BOP | BEGINNING OF PROFILE | NE | NORTH EAST |
| BSL | BUILDING SETBACK LINE | NG | NATURAL GRADE |
| C&G | CURB & GUTTER | NIC | NOT IN CONTRACT |
| C1 | CURVE ONE | NO | NUMBER |
| CATV | CABLE TELEVISION | NTS | NOT TO SCALE |
| CET | CURB END TAPER | NW | NORTH WEST |
| CF | CUBIC FEET | ОС | ON CENTER |
| CI | CAST IRON | PCPE | PERFORATED CORRUGATED POLYETHYLENE PIPE |
| CIP | CAST-IN-PLACE | PE | POLYETHYLENE PIPE |
| CL | CENTER LINE | РОВ | POINT OF BEGINNING |
| CLF | CHAIN LINK FENCE | POE | POINT OF ENDING |
| CMP | CORRUGATED METAL PIPE | PL | PROPERTY LINE |
| CMPA | CORRUGATED METAL PIPE ARCHED | PRVT | PRIVATE |
| CMU | CONCRETE MASONRY UNIT | PRI | PRIMARY |
| CO | CLEAN OUT | PSI | POUNDS PER SQUARE INCH |
| COLO | CITY OF LIVE OAK | PT | PRESSURE TREATED (NON ARSENIC) |
| COMM | COMMUNICATIONS | PUD | PLANNED URBAN DEVELOPMENT |
| CONC | CONCRETE | PVI | POINT OF VERTICAL INTERSECTION |
| CPE | CORRUGATED POLYETHYLENE PIPE | PVC | POLYVINYL CHLORIDE |
| CY | CUBIC YARD | PVMT | PAVEMENT |
| DBI | DITCH BOTTOM INLET | P&P | PLAN & PROFILE |
| DCBP | DOUBLE CHECK BACKFLOW PREVENTER | R/W | RIGHT OF WAY |
| DEG | DEGREES | , R1' | ONE FOOT RADIUS |
| DHWL | DESIGN HIGH WATER LEVEL | RB | REACTION BLOCK |
| DI | DUCTILE IRON | RCP | REINFORCED CONCRETE PIPE |
| DIA | DIAMETER | REF | REFERENCE |
| DIM | DIMENSION | RPBFP | REDUCED PRESSURE BACKFLOW PREVENTER |
| DIP | DUCTILE IRON PIPE | | |
| Е | EAST | REQ'D | REQUIRED |
| E/M | EASEMENT | RT | RIGHT |
| EL | ELEVATION | RW | RESILIENT WEDGE SOUTH |
| | | S | SULIH |

SOUTH

SIDEWALK

SOUTH EAST

SECONDARY

SQUARE FEET

SWITCH GEAR

SURFACE INLET

SANITARY SEWER

STAINLESS STEEL

STORM

STREET

STEEL

STATION

STANDARD

SOUTH WEST

TELEPHONE

TRANSFORMER

TELEVISION

TOP OF WALL

UNDER DRAIN

VITRIFIED CLAY PIPE

WATER/WASTEWATER

WATER MAIN

WATER SERVICE WASTEWATER

TYPICAL

UTILITIES

VEHICLE

WEST

WITH

YEAR

SQUARE YARD

TRAFFIC BEARING COVER

TEMPORARY BENCHMARK

STANDARD PENETRATION TEST

S/W

STL

UD

UTIL

PROPOSED DRAINAGE SWALE SUWANNEE RIVER WATER MANAGEMENT DISTRICT - RIGHT-OF-WAY

LEGEND

EXISTING STORM SEWER LINE

EGAS EXISTING GAS SERVICE LINE

EXISTING WATER MAIN

— 76— EXISTING CONTOUR LINE

O₍₂₀₆₀₎

EWW ———— EXISTING SANITARY SEWER LINE

ECATY EXISTING CATY & TELEPHONE LINE

EUE EXISTING UNDERGROUND ELECTRIC LINE

DRAINAGE AREA DIVIDE

----T ----T ----- PROPOSED TREE BARRICADE FENCE

PROPOSED STORM SEWER LINE

PROPOSED WATER MAIN

PROPOSED CATV & TELEPHONE SERVICE

PROPOSED CATV & TELEPHONE SERVICE

SSFM PROPOSED SANITARY SEWER FORCE MAIN

PROPOSED WASTEWATER

SERVICE CONDUIT

SERVICE CONDUIT

———— GAS —————— PROPOSED GAS MAIN

------ PROPOSED PUE

NATURAL GROUND SPOT ELEVATION

EXISTING TREE TO REMAIN

EXISTING TREE TO BE REMOVED

PROPOSED ASPHALT PAVEMENT

PROPOSED CONC PAVEMENT/SIDEWALK

PROPOSED FINISH ELEVATION CONTOUR

PROPOSED DIRECTIONAL FLOW ARROW

PROPOSED FINISH SPOT ELEVATION

PROPOSED PRIMARY ELECTRIC

PROPOSED SECONDARY ELECTRIC

PROPOSED PVC SANITARY SEWER

SERVICE LATERAL WITH CLEANOUT

GRAVEL FILTER BAGS FILTER BAGS

JUNE 2022 PROJECT NO:

366-22-02

LEGEND ABBREVIATIONS AND NOTES

SONIC RESTAURANT LAKE CITY, FLORIDA

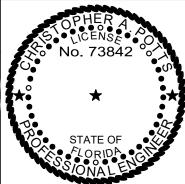
REVISIONS DATE DESCRIPTION

CHRISTOPHER A. POTTS, P.E. ENGINEER FLORIDA LICENSE NO. 73842

RWN APPR

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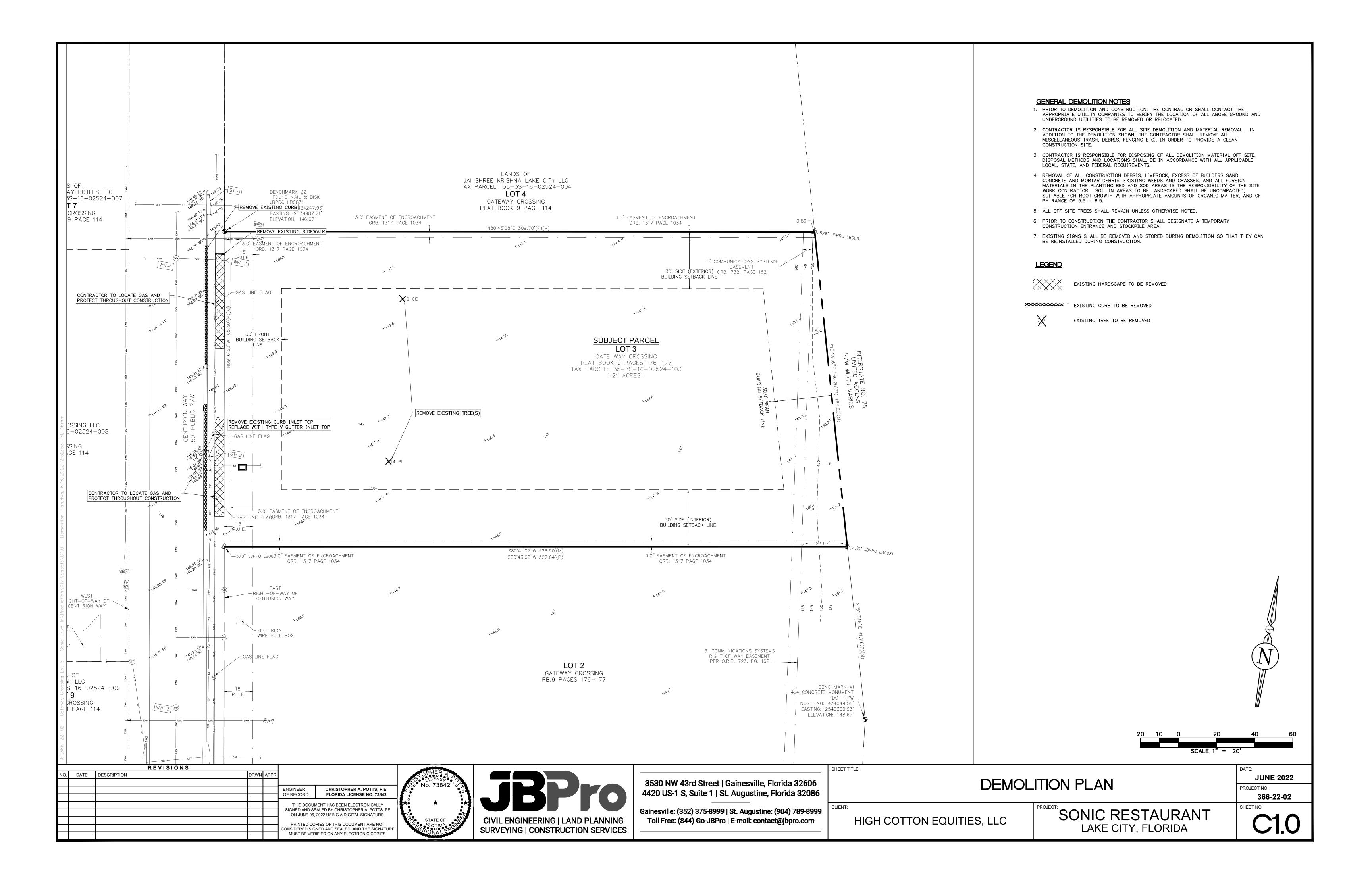
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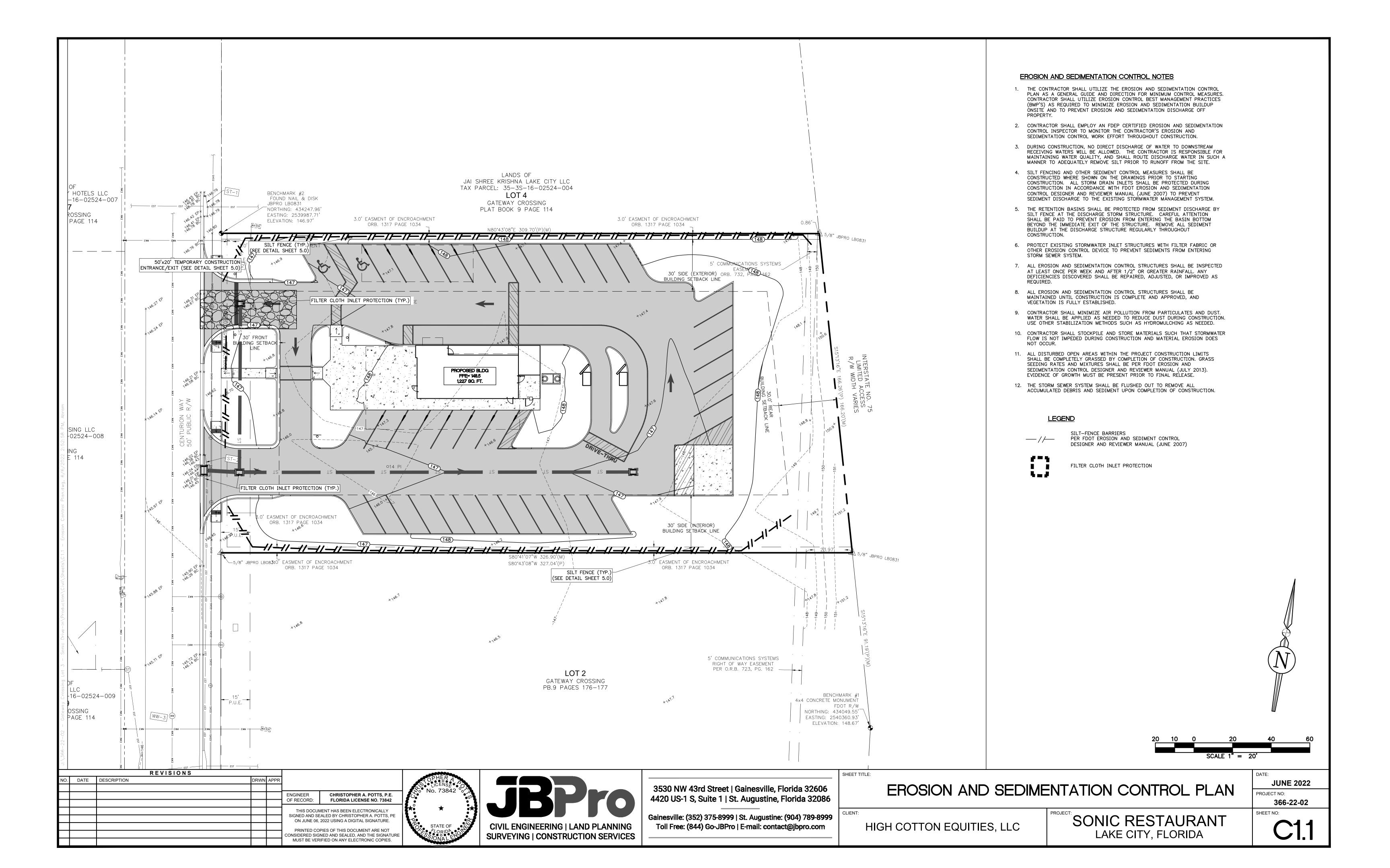


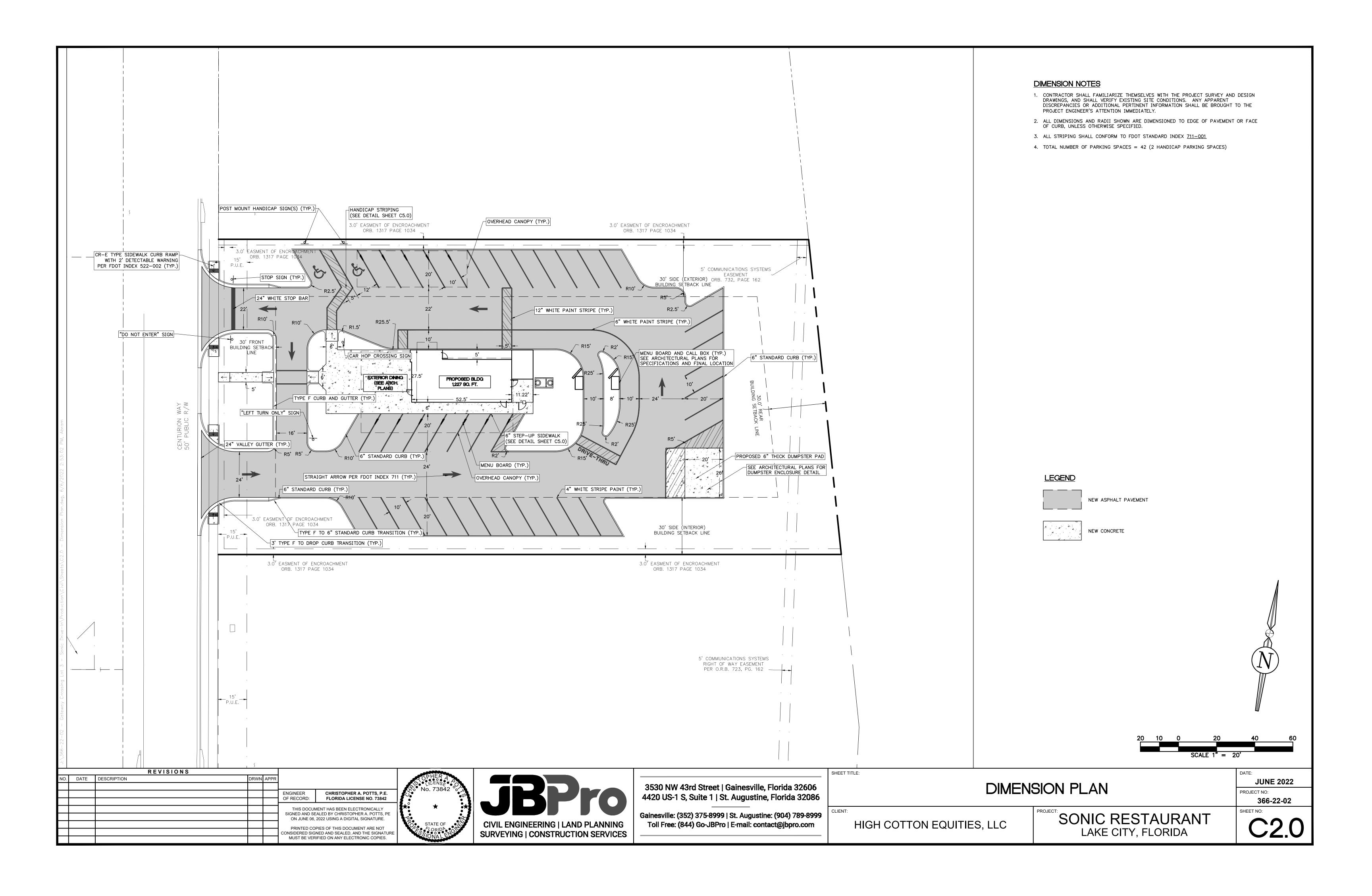
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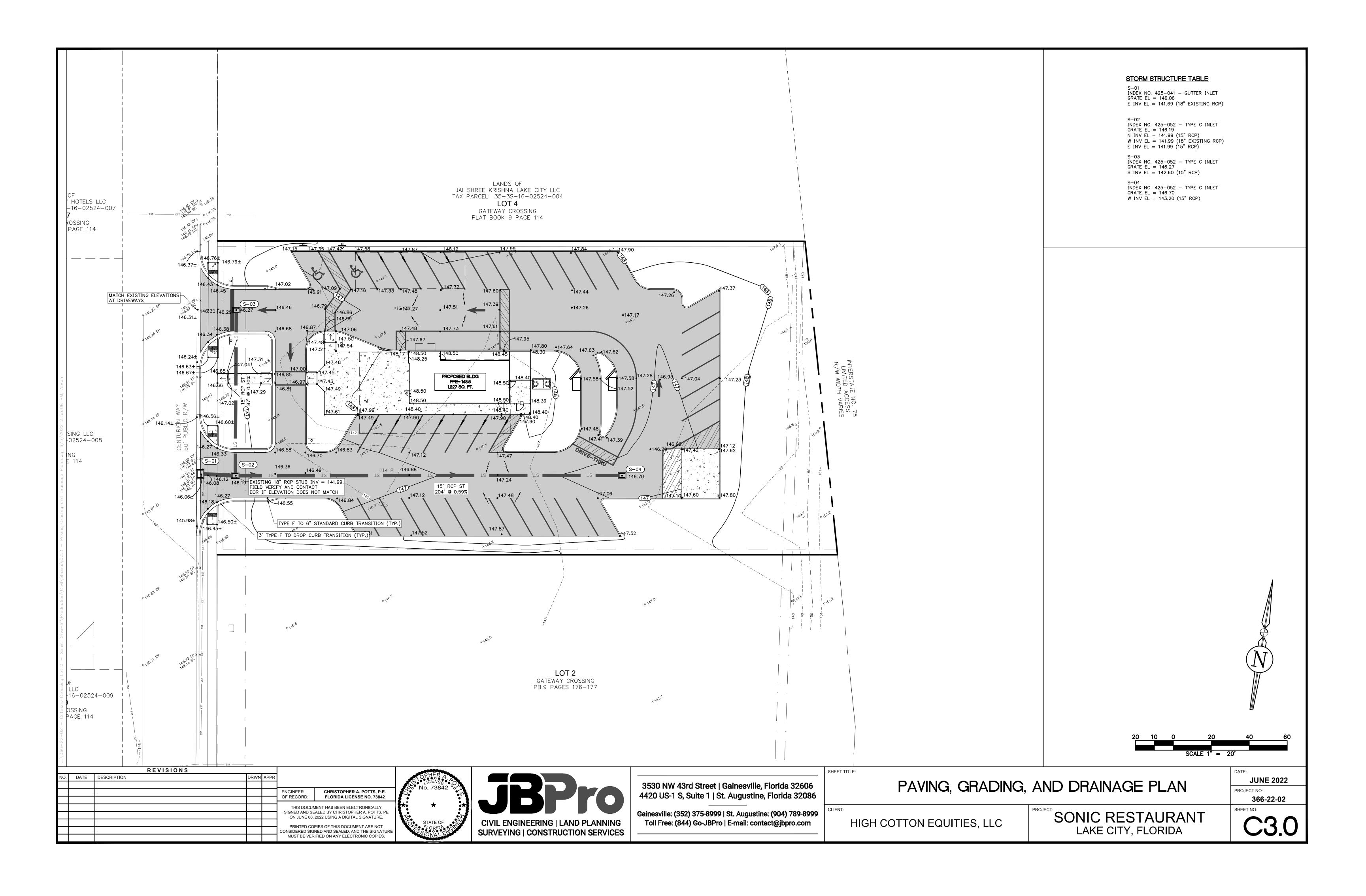
3530 NW 43rd Street | Gainesville, Florida 32606 4420 US-1 S, Suite 1 | St. Augustine, Florida 32086

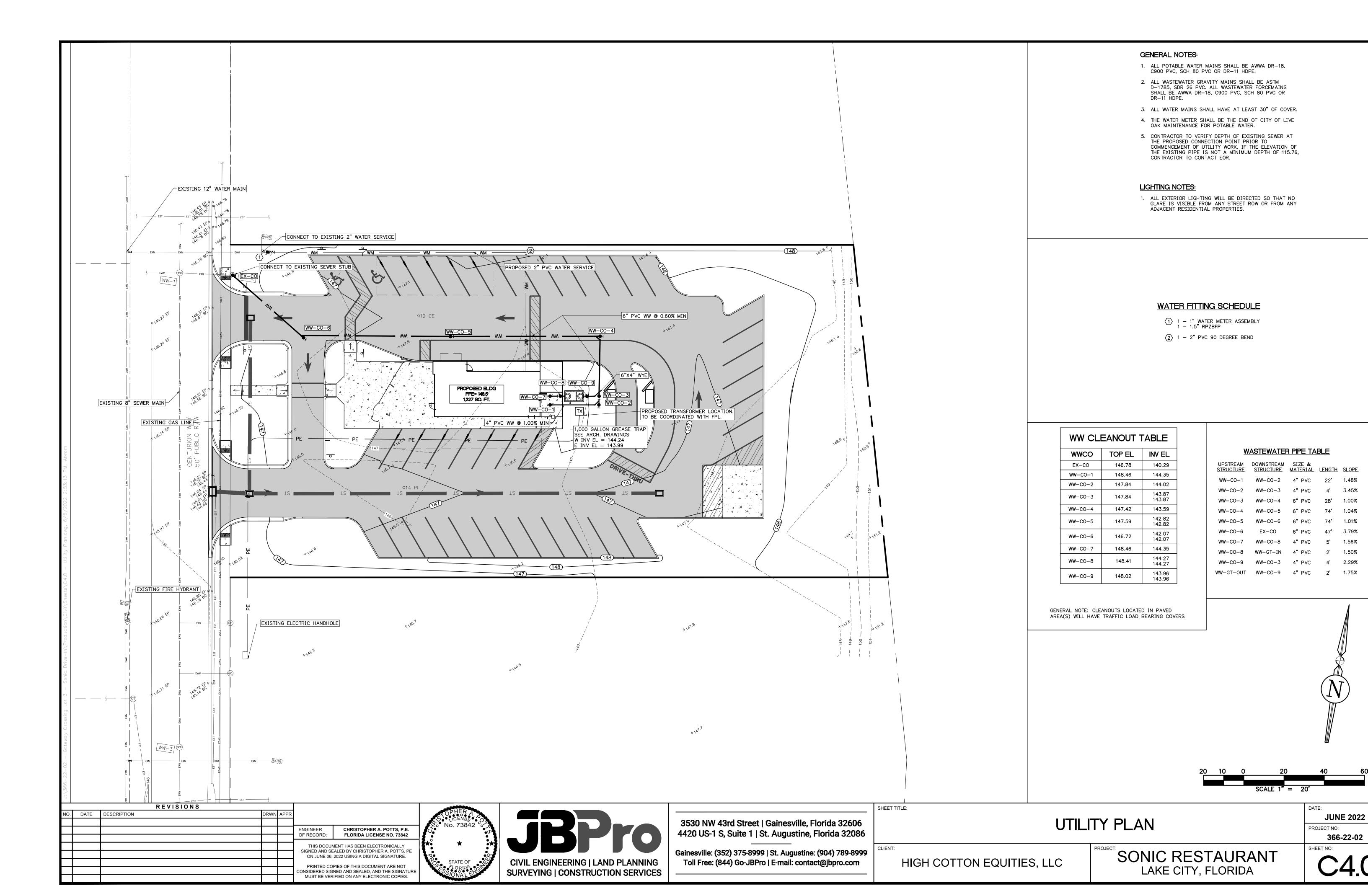
Gainesville: (352) 375-8999 | St. Augustine: (904) 789-8999 Toll Free: (844) Go-JBPro | E-mail: contact@jbpro.com

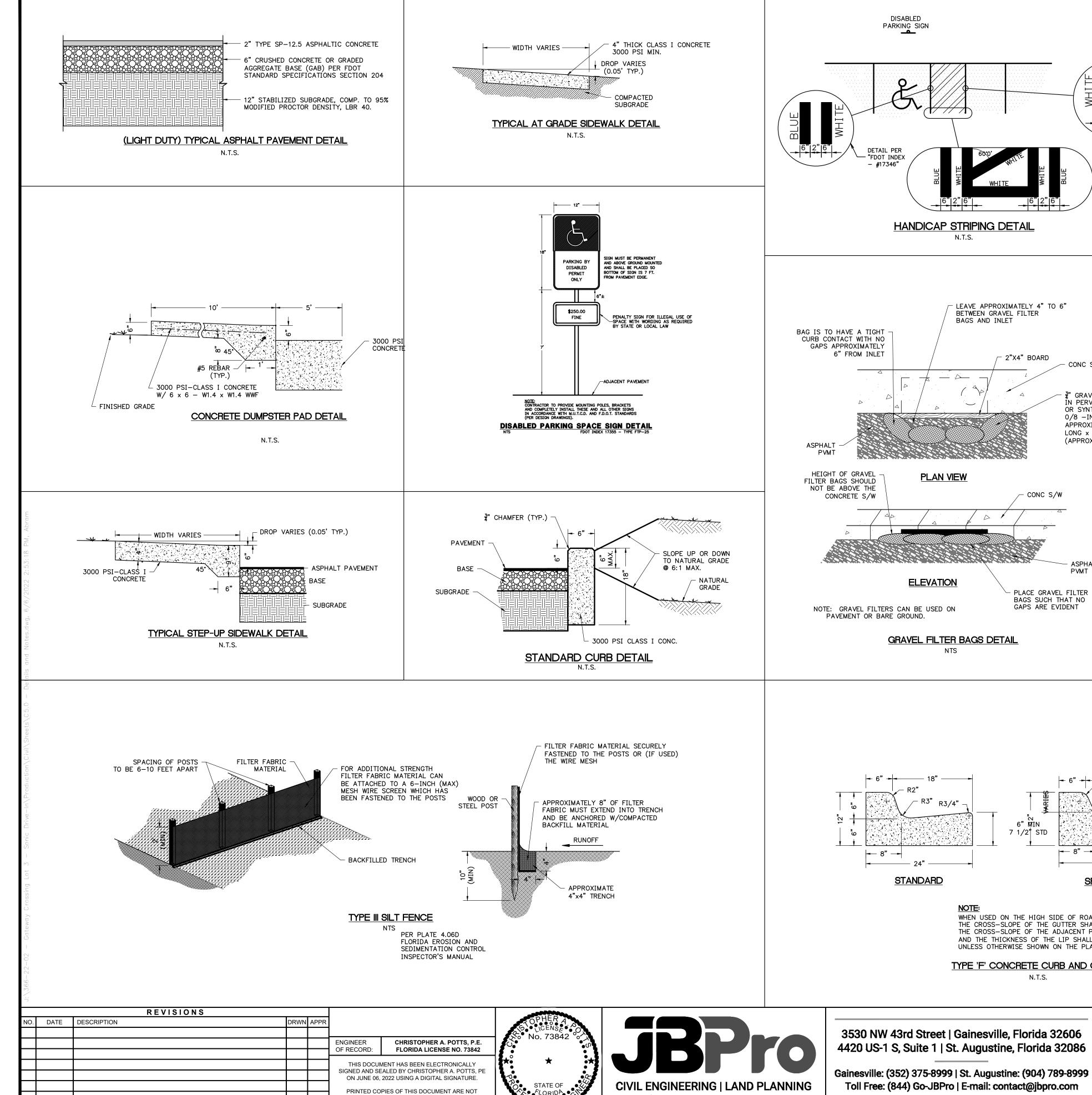






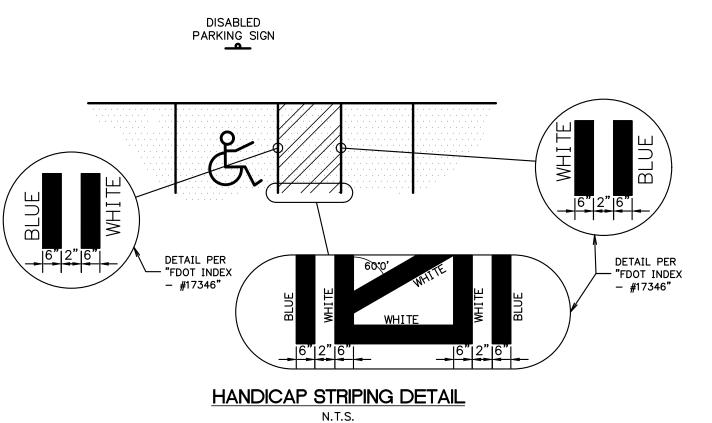


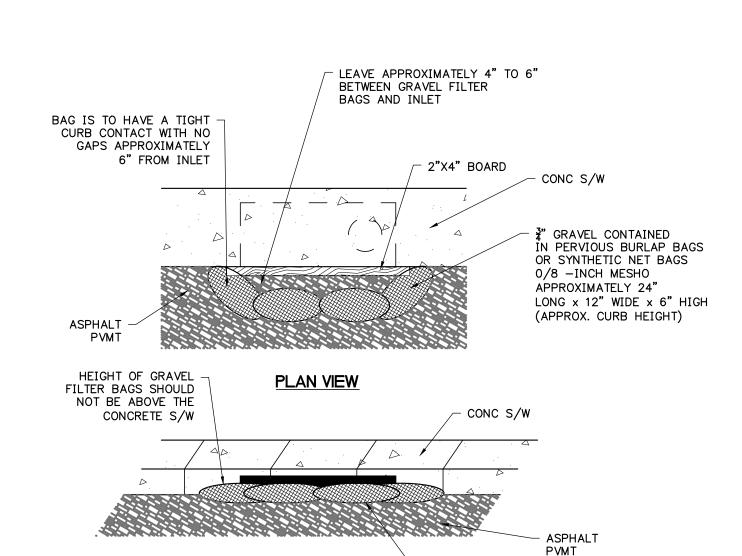


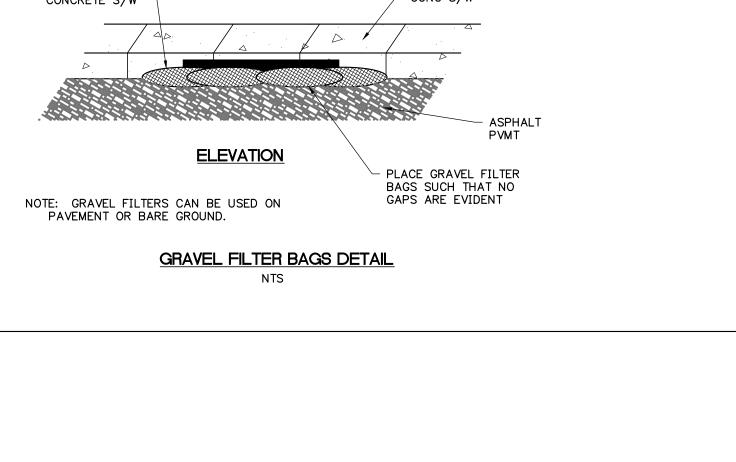


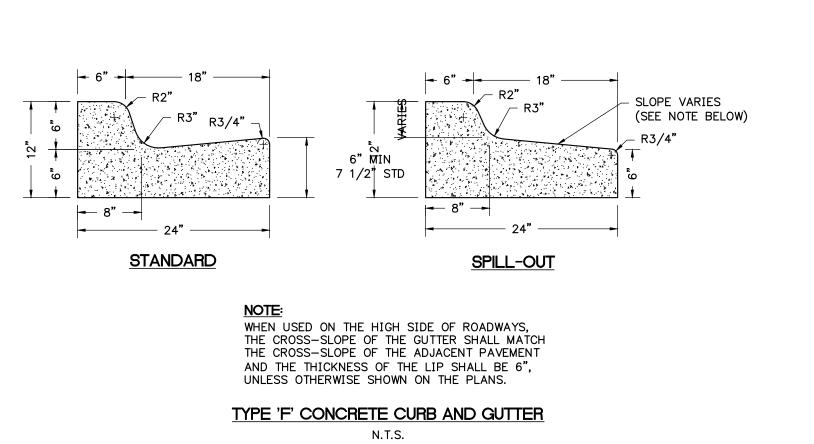
ONSIDERED SIGNED AND SEALED, AND THE SIGNATURE MUST BE VERIFIED ON ANY ELECTRONIC COPIES.

SURVEYING | CONSTRUCTION SERVICES

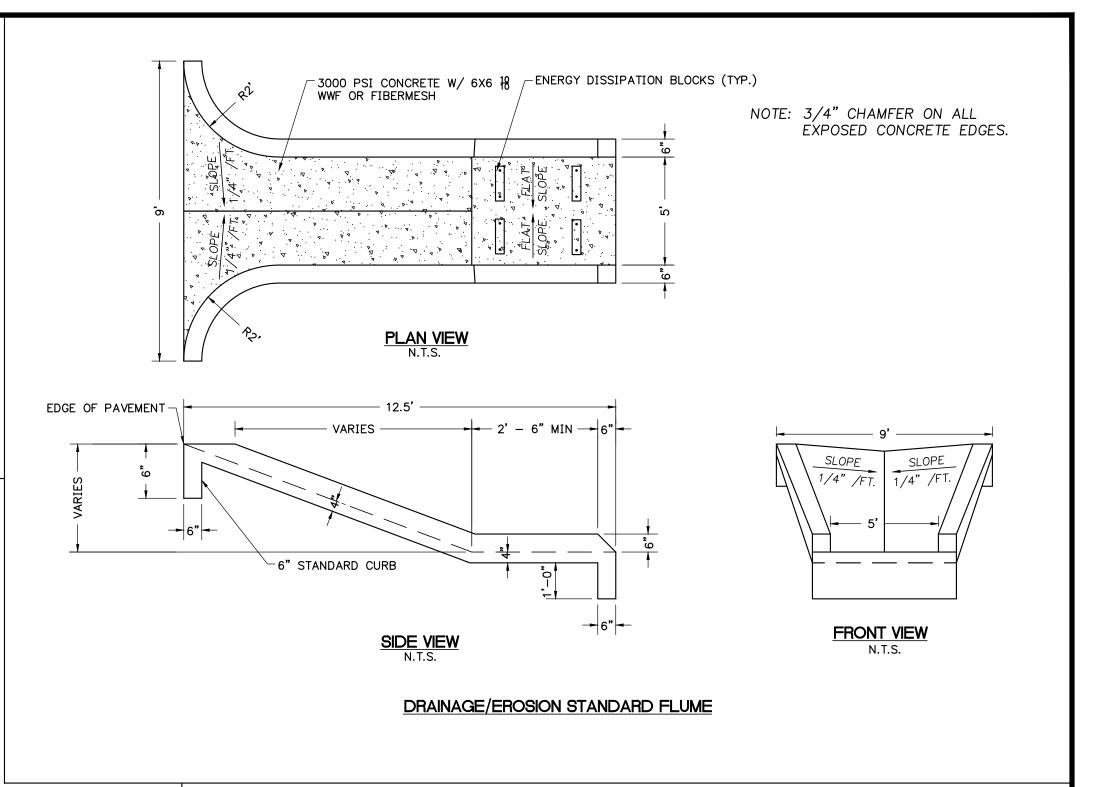


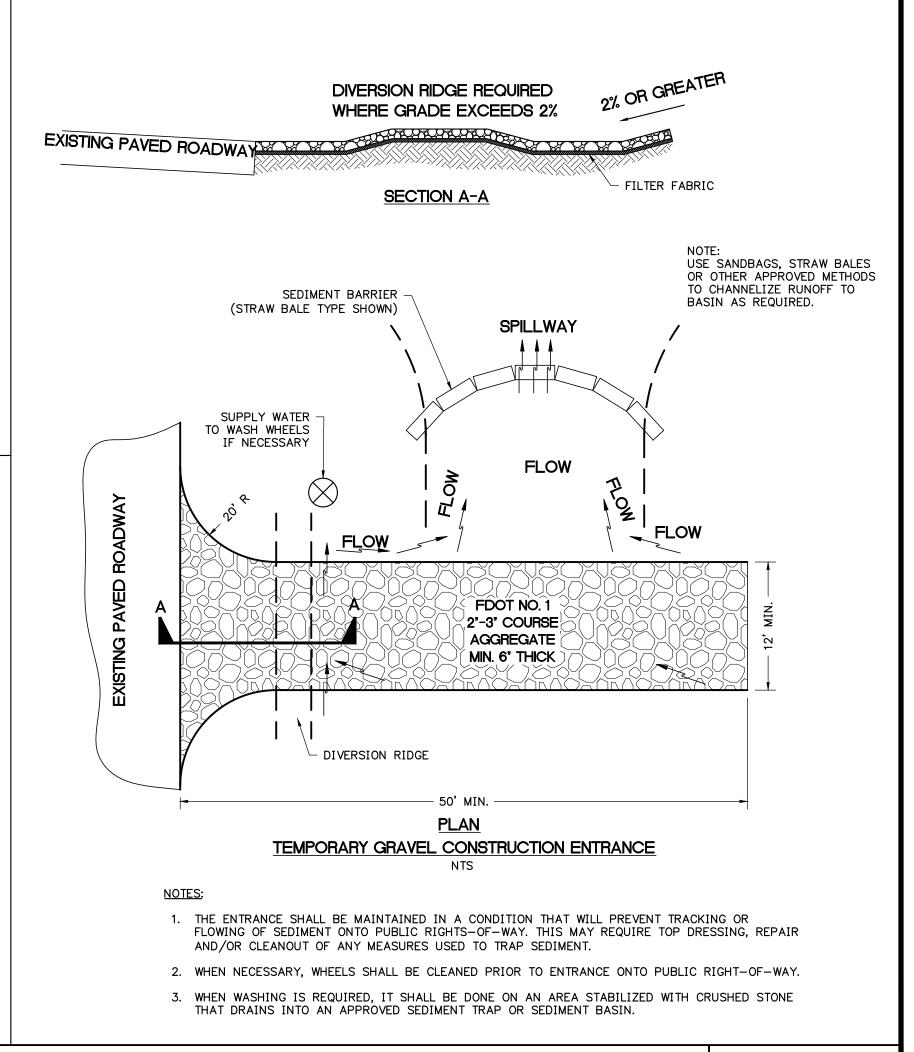






SHEET TITLE:







JUNE 2022 PROJECT NO: 366-22-02

HIGH COTTON EQUITIES, LLC

SONIC RESTAURANT LAKE CITY, FLORIDA