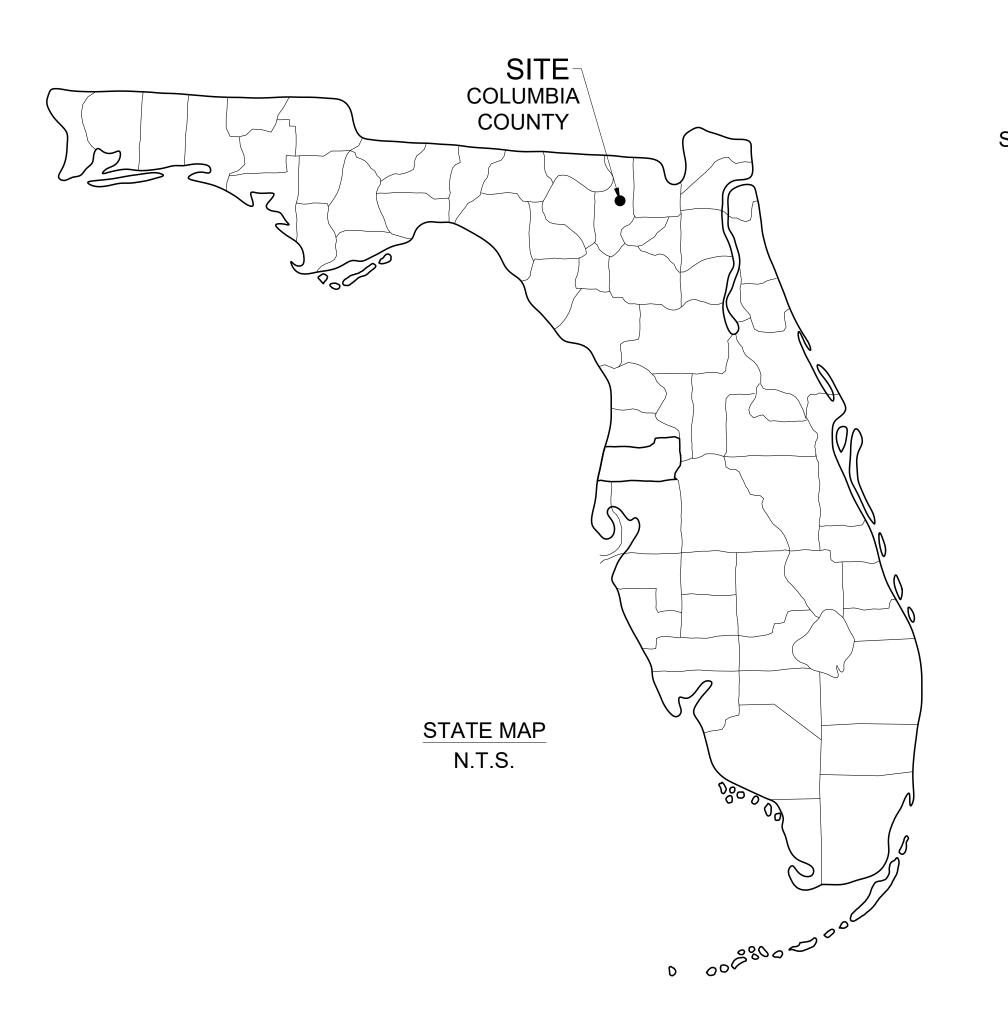
CIVIL DOCUMENTS FOR LAKE CITY MEDICAL CENTER

ED EXPANSION, PHARMACY, AND DIETARY RENOVATION

LAKE CITY, FLORIDA

EARLY RELEASE PACKAGE CHECKSET: DECEMBER 6, 2021



SEE ANCILLARY BUILDING **EXPANSION PLAN SET**



SITE LOCATION MAP N.T.S.

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LAKE CITY	, FL 32055
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OWNER OF RECORD

SITE ADDRESS

SITE DATA TABLE

NOTAMI HOSPITALS OF FL

340 NW COMMERCE DRIVE

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PER SURVEY BY SOUTHEASTERN SURVEYING, INC., DATED SEPTEMBER 14, 2021, HORIZONTAL AND VERTICAL **CONTROL BASED UPON NAD 1983,** NAVD 1988 FLORIDA NORTH ZONE

GROUNDWATER SHOULD BE ANTICIPATED. CONTRACTOR'S BID SHALL INCLUDE CONSIDERATION FOR ADDRESSING THIS ISSUE AND OBTAINING ALL

NECESSARY PERMITS.

CALL 2 WORKING DAYS BEFORE YOU DIG IT'S THE LAW! Know what's **below. DIAL 811** Call before you dig. SUNSHINE STATE ONE CALL OF FLORIDA, INC.



GreshamSmith.com

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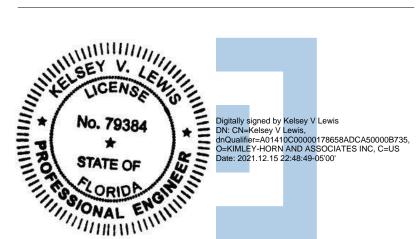






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General Contractors Robins & Morton 5500 Maryland Way, Suite 100 Brentwood, TN 37027



ED EXPANSION, PHARMACY AND DIETARY RENOVATION

LAKE CITY MEDICAL CENTER

340 NW Commerce Dr. Lake City, FL 32055

HCA Project No.: 3793800010, 3793800014 Project Submission No.: 23/100156

Client Code / File No.: 115

Revision				
No.	Date	Description		

COVER SHEET

GENERAL CONSTRUCTION NOTES

- THE CONTRACTOR SHALL BE RESPONSIBLE TO FURNISH ALL MATERIAL AND LABOR TO CONSTRUCT THE FACILITY AS SHOWN AND DESCRIBED IN THE CONSTRUCTION DOCUMENTS IN ACCORDANCE WITH THE APPROPRIATE APPROVING AUTHORITIES, SPECIFICATIONS AND REQUIREMENTS. HE SHALL VISIT THE SITE PRIOR TO BIDDING TO DETERMINE EXISTING CONDITIONS. HE SHALL CLEAR AND GRUB ALL AREAS UNLESS OTHERWISE INDICATED, REMOVING TREES, STUMPS, ROOTS, MUCK AND ALL OTHER DELETERIOUS MATERIAL.
- ALL EXISTING UTILITIES SHOWN ARE LOCATED ACCORDING TO THE INFORMATION AVAILABLE TO THE ENGINEER AT THE TIME THE DRAWINGS WERE PREPARED. THE ACTUAL LOCATION OF ANY EXISTING UTILITIES IS THE CONTRACTOR'S RESPONSIBILITY AND SHALL BE DONE BEFORE HE COMMENCES ANY WORK IN THE VICINITY. FURTHERMORE, THE CONTRACTOR SHALL BE FULLY RESPONSIBLE FOR ANY AND ALL DAMAGES DUE TO THE CONTRACTOR'S FAILURE TO EXACTLY LOCATE AND PRESERVE ANY AND ALL UNDERGROUND UTILITIES. THE OWNER OR ENGINEER WILL ASSUME NO LIABILITY FOR ANY DAMAGES SUSTAINED OR COST INCURRED BECAUSE OF THE OPERATIONS IN THE VICINITY OF EXISTING UTILITIES OR STRUCTURES, NOR FOR TEMPORARY BRACING AND SHORING OF SAME. IF IT IS NECESSARY TO SHORE, BRACE, SWING OR RELOCATE A UTILITY, THE UTILITY COMPANY OR DEPARTMENT AFFECTED SHALL BE CONTACTED AND THEIR PERMISSION OBTAINED REGARDING THE METHOD TO USE FOR SUCH WORK.
- IT IS THE CONTRACTOR'S RESPONSIBILITY TO CONTACT THE VARIOUS UTILITY COMPANIES WHICH MAY HAVE BURIED OR AERIAL UTILITIES WITHIN OR NEAR THE CONSTRUCTION AREA BEFORE COMMENCING WORK. THE CONTRACTOR SHALL PROVIDE 48 HOURS MINIMUM NOTICE TO ALL UTILITY COMPANIES PRIOR TO BEGINNING CONSTRUCTION. A LIST OF THE UTILITY COMPANIES WHICH THE CONTRACTOR MUST CALL BEFORE COMMENCING WORK IS PROVIDED ON THE COVER SHEET OF THESE CONSTRUCTION PLANS. THIS LIST SERVES AS A GUIDE ONLY AND IS NOT INTENDED TO LIMIT THE UTILITY COMPANIES WHICH THE CONTRACTOR MAY WISH TO NOTIFY.
- THE CONTRACTOR SHALL BE RESPONSIBLE TO OBTAIN ALL REQUIRED CONSTRUCTION PERMITS AND BONDS PRIOR TO CONSTRUCTION.
- THE CONTRACTOR SHALL HAVE AVAILABLE AT THE JOB SITE AT ALL TIMES ONE COPY OF THE CONTRACT DOCUMENTS INCLUDING COPIES OF ANY REQUIRED CONSTRUCTION PERMITS.
- ANY DISCREPANCIES ON THE CONSTRUCTION DRAWINGS SHALL BE IMMEDIATELY BROUGHT TO THE ATTENTION OF THE OWNER BEFORE COMMENCING WORK. NO FIELD CHANGES OR DEVIATIONS FROM DESIGN ARE TO BE MADE WITHOUT PRIOR APPROVAL OF THE OWNER AND NOTIFICATION TO THE ENGINEER.
- ALL COPIES OF COMPACTION, CONCRETE AND OTHER REQUIRED TEST RESULTS ARE TO BE SENT TO THE OWNER AND TO THE ENGINEER OF RECORD DIRECTLY FROM THE TESTING AGENCY WITHIN ONE (1) WEEK OF TESTS BEING PERFORMED.
- THE CONTRACTOR SHALL BE RESPONSIBLE FOR SUBMITTING TO THE ENGINEER A CERTIFIED RECORD SURVEY SIGNED AND SEALED BY A PROFESSIONAL LAND SURVEYOR REGISTERED IN THE STATE OF FLORIDA DEPICTING THE ACTUAL FIELD LOCATION OF ALL CONSTRUCTED IMPROVEMENTS THAT ARE REQUIRED BY THE JURISDICTIONAL AGENCIES FOR THE CERTIFICATION PROCESS. ALL CERTIFIED RECORD SURVEYS SHALL BE PROVIDED TO THE ENGINEER AT LEAST 30 DAYS PRIOR TO CONTRACTED COMPLETION DATE.
- ALL NECESSARY INSPECTIONS AND/OR CERTIFICATIONS REQUIRED BY CODES JURISDICTIONAL AGENCIES AND/OR UTILITY SERVICE COMPANIES SHALL BE PERFORMED PRIOR TO ANNOUNCED BUILDING POSSESSION AND THE FINAL CONNECTION OF SERVICES.
- CONTRACTOR SHALL REFER TO ARCHITECTURAL PLANS FOR PRECISE BUILDING DIMENSIONS, BUILDING UTILITY ENTRANCE LOCATIONS/INVERTS, DOWN SPOUTS AND BOLLARDS IN BUILDING SIDEWALKS. ALSO REFER TO ARCHITECTURAL PLANS FOR LOCATIONS AND MOUNTING INSTRUCTIONS FOR WALL-MOUNTED SIGNS AND LIGHT
- THESE PLANS ARE INTENDED TO AND SHALL COMPLY WITH THE CURRENT AMERICANS WITH DISABILITIES ACT AND THE CURRENT FLORIDA ACCESSIBILITY CODE.
- 12. ALL VEGETATION FROM CLEARING / GRUBBING WILL BE DISPOSED OF LEGALLY OFF-SITE.

GRADING NOTES

- THE CONTRACTOR IS SPECIFICALLY CAUTIONED THAT THE LOCATION AND/OR ELEVATION OF EXISTING UTILITIES AS SHOWN ON THESE PLANS IS BASED ON RECORDS OF THE VARIOUS UTILITY COMPANIES. AND WHERE POSSIBLE. MEASUREMENTS TAKEN IN THE FIELD. THE INFORMATION IS NOT TO BE RELIED ON AS BEING EXACT OR COMPLETE. THE CONTRACTOR MUST CALL THE APPROPRIATE UTILITY COMPANIES AT LEAST 48 HOURS BEFORE ANY EXCAVATION TO REQUEST EXACT FIELD LOCATION OF UTILITIES. IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO RELOCATE ALL EXISTING UTILITIES WHICH CONFLICT WITH THE PROPOSED IMPROVEMENTS SHOWN ON THE PLANS.
- ALL CUT OR FILL SLOPES SHALL BE 3:1 OR FLATTER UNLESS OTHERWISE NOTED.
- PRECAST STRUCTURES MAY BE USED AT CONTRACTORS OPTION.
- ALL STORM PIPE ENTERING STRUCTURES SHALL BE GROUTED TO ASSURE CONNECTION AT STRUCTURE IS WATERTIGHT.
- ALL STORM SEWER MANHOLES IN PAVED AREAS SHALL BE FLUSH WITH PAVEMENT, AND SHALL HAVE TRAFFIC BEARING RING & COVERS. MANHOLES IN UNPAVED AREAS SHALL BE 6" ABOVE FINISHED GRADE. LIDS SHALL BE LABELED "STORM SEWER".
- THE CONTRACTOR SHALL ADHERE TO ALL TERMS & CONDITIONS AS OUTLINED IN THE EPA OR APPLICABLE STATE GENERAL N.P.D.E.S. PERMIT FOR STORM WATER DISCHARGE ASSOCIATED WITH CONSTRUCTION ACTIVITIES.
- CONTRACTOR SHALL ASSURE POSITIVE DRAINAGE AWAY FROM BUILDINGS FOR ALL NATURAL AND PAVED AREAS.
- TOPOGRAPHIC INFORMATION IS TAKEN FROM A TOPOGRAPHIC SURVEY BY LAND SURVEYORS. IF THE CONTRACTOR DOES NOT ACCEPT EXISTING TOPOGRAPHY AS SHOWN ON THE PLANS, WITHOUT EXCEPTION, THEN THE CONTRACTOR SHALL SUPPLY, AT THEIR EXPENSE. A TOPOGRAPHIC SURVEY BY A REGISTERED LAND SURVEYOR IN THE STATE OF FLORIDA TO THE OWNER FOR REVIEW.
- ALL STORM STRUCTURES SHALL HAVE A SMOOTH UNIFORM POURED MORTAR INVERT FROM
- INVERT IN TO INVERT OUT. PIPE LENGTHS LISTED ARE BASED ON HORIZONTAL DISTANCE FROM CENTER OF STRUCTURE TO CENTER OF STRUCTURE AND USED FOR DESIGN. CONTRACTOR TO FIELD

VERIFY ACTUAL PIPE LENGTHS NEEDED FOR CONSTRUCTION.

- SIDEWALKS ARE DESIGNED TO MEET ADA REQUIREMENTS WITH A MAX LONGITUDINAL SLOPE OF 5% AND A MAX CROSS SLOPE OF 2%. THE CONTRACTOR SHALL CONTACT THE ENGINEER IMMEDIATELY IF SLOPES DO NOT MEET THESE ADA REQUIREMENTS.
- 12. ALL DISTURBED AREAS SHALL BE SODDED.
- 13. COORDINATE WITH ARCHITECTURAL DRAWINGS WITHIN 5 FEET OF PROPOSED BUILDING.

UTILITY NOTES

- 1. ALL FILL MATERIAL IS TO BE IN PLACE, AND COMPACTED BEFORE INSTALLATION OF PROPOSED UTILITIES.
- CONTRACTOR SHALL NOTIFY THE UTILITY AUTHORITIES INSPECTORS 72 HOURS BEFORE CONNECTING TO ANY EXISTING LINE.
- SANITARY SEWER PIPE SHALL BE AS FOLLOWS: 4" TO 15". PVC PER ASTM D3034. SDR 26 16" AND GREATER, PVC PER C905, SDR 25
- 4. MINIMUM TRENCH WIDTH SHALL BE 2 FEET.
- 5. LINES UNDERGROUND SHALL BE INSTALLED, INSPECTED AND APPROVED BEFORE BACKFILLING.
- TOPS OF EXISTING MANHOLES SHALL BE RAISED AS NECESSARY TO BE FLUSH WITH PROPOSED PAVEMENT ELEVATIONS, AND TO BE SIX INCHES ABOVE FINISHED GROUND ELEVATIONS WITH WATER TIGHT LIDS.
- 7. EXISTING UTILITIES SHALL BE VERIFIED IN FIELD PRIOR TO INSTALLATION OF ANY NEW LINES.
- REFER TO INTERIOR PLUMBING DRAWINGS FOR TIE-IN OF ALL UTILITIES.
- CONTRACTOR IS RESPONSIBLE FOR COMPLYING WITH THE MOST CURRENT SPECIFICATIONS OF CITY OF LAKE CITY WITH REGARDS TO MATERIALS AND INSTALLATION OF THE SEWER LINES.
- 10. THE CONTRACTOR IS SPECIFICALLY CAUTIONED THAT THE LOCATION AND/OR ELEVATION OF EXISTING UTILITIES AS SHOWN ON THESE PLANS IS BASED ON RECORDS OF THE VARIOUS UTILITY COMPANIES, AND WHERE POSSIBLE, MEASUREMENTS TAKEN IN THE FIELD. THE INFORMATION IS NOT TO BE RELIED ON AS BEING EXACT OR COMPLETE. THE CONTRACTOR MUST CALL THE APPROPRIATE UTILITY COMPANIES AT LEAST 48 HOURS BEFORE ANY EXCAVATION TO REQUEST EXACT FIELD LOCATION OF UTILITIES. IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO RELOCATE ALL EXISTING UTILITIES WHICH CONFLICT WITH THE PROPOSED IMPROVEMENTS SHOWN ON THE PLANS.
- 11. CONTRACTOR IS RESPONSIBLE FOR ALL NECESSARY INSPECTIONS AND/OR CERTIFICATIONS REQUIRED BY CODES AND/OR UTILITY SERVICE COMPANIES. THIS AND THE FINAL CONNECTIONS OF THE SERVICE SHALL BE COMPLETED 30 DAYS PRIOR TO STORE POSSESSION
- 12. CONTRACTOR SHALL COORDINATE WITH ALL UTILITY COMPANIES FOR INSTALLATION REQUIREMENTS AND SPECIFICATIONS.
- 13. ALL PULL BOXES IN PAVEMENT AREAS SHALL BE INSTALLED PER THE MANUFACTURER'S SPECIFICATION WITH A CONCRETE COLLAR AND A MINIMUM OF 8" OF COMPACTED GRAVEL PER PROJECT SPECIFICATIONS.
- 14. CONTRACTOR SHALL COORDINATE WITH TELEPHONE AND ELECTRIC COMPANY FOR ROUTING AND CONDUIT SPECIFICATIONS.
- 15. THE CONTRACTOR MUST CONTACT THE CITY OF LAKE CITY WATER RESOURCE SERVICE UTILITY INSPECTION SECTION AND LINE MAINTENANCE TO SET UP THE PRE-CONSTRUCTION MEETING
- 16. CONTRACTOR TO COORDINATE WITH THE CITY OF LAKE CITY WATER RESOURCE SERVICES PRIOR TO THE SELECTION AND ORDERING OF THE WATER METER AND/OR BACKFLOW PREVENTION DEVICE ASSEMBLIES.

SRWMD STORMWATER MANAGEMENT FACILITY SUBMITTALS AND CERTIFICATION

- WHEN A STORMWATER MANAGEMENT SYSTEM PERMITTED BY THE SUWANNEE RIVER WATER MANAGEMENT DISTRICT IS ALTERED DURING CONSTRUCTION, A FLORIDA REGISTERED PROFESSIONAL ENGINEER OR PERSON UNDER THEIR RESPONSIBLE SUPERVISION, DIRECTION, OR CONTROL MUST BE ON THE CONSTRUCTION SITE AS NEEDED TO CERTIFY THAT THE SYSTEM WAS CONSTRUCTED AS PERMITTED. IT SHALL BE THE GENERAL CONTRACTOR'S RESPONSIBILITY TO ENSURE THE ENGINEER IS ON-SITE TO INSPECT THE ALTERATION OF THE STORMWATER MANAGEMENT FACILITY. THE ENGINEER MUST ALSO NOTIFY THE SRWMD SURFACE WATER REGULATION MANAGER OF THE LIVE OAK REGULATION DEPARTMENT AT LEAST 48 HOURS IN ADVANCE. IT SHALL BE THE GENERAL CONTRACTOR'S RESPONSIBILITY TO PROVIDE ADEQUATE NOTICE TO THE ENGINEER.
- WITHIN 30 DAYS AFTER COMPLETION OF THE CONSTRUCTION OF THE STORMWATER MANAGEMENT FACILITY, THE ENGINEER, ON BEHALF OF THE PERMITTEE, SHALL SUBMIT TO SRWMD A WRITTEN STATEMENT OF COMPLETION AND CERTIFICATION BY A REGISTERED PROFESSIONAL ENGINEER UTILIZING THE REQUIRED STATEMENT OF COMPLETION AND REQUEST FOR TRANSFER TO OPERATION ENTITY FORM IDENTIFIED IN CHAPTER 40D-1.659 OF THE FLORIDA ADMINISTRATIVE CODE. THIS PACKAGE MUST ALSO INCLUDE SIGNED, DATED, AND SEALED RECORD DRAWINGS. THE GENERAL CONTRACTOR MUST PROVIDE AS-BUILT SURVEYS TO THE ENGINEER WITHIN 10 DAYS OF COMPLETION OF THE STORMWATER MANAGEMENT FACILITY AND NO LATER THAN 30 DAYS PRIOR TO THE CONTRACTED COMPLETION DATE. THE AS-BUILT SURVEYS MUST MEET THE FOLLOWING REQUIREMENTS:
 - PREPARED AND SIGNED BY A REGISTERED LAND SURVEYOR IN THE STATE OF FLORIDA
 - PRESENTED ON A PLAN INDICATING (AT A MINIMUM) THE HORIZONTAL LOCATION OF ALL STORMWATER FACILITY COMPONENTS INCLUDING BUT NOT LIMITED TO THE STORMWATER POND, RETAINING WALLS, STORMWATER STRUCTURES, PIPES, AND FILTRATION SYSTEM
- INCLUDE VERTICAL LOCATIONS (AT A MINIMUM) FOR ALL STORMWATER PIPE AND STRUCTURE INVERT ELEVATIONS, STORMWATER PONDS, RETAINING WALLS, TOP/GRATE ELEVATIONS, PIPE SIZES, AND PIPE TYPES.
- THE AS-BUILT SURVEY REQUIREMENTS OF THE SRWMD, FDOT, AND COLUMBIA COUNTY

HISTORIC RESOURCES STATEMENT

THE FOLLOWING REQUIREMENTS APPLY TO ALL BUILDING CONSTRUCTION OR ALTERATION, OR LAND ALTERATION ACTIVITIES.

- A. IF EVIDENCE OF EXISTENCE OF HISTORIC RESOURCES IS DISCOVERED OR OBSERVED AT DEVELOPMENT SITES OR DURING DEVELOPMENT ACTIVITIES AFTER FINAL APPROVAL, ALL WORK SHALL CEASE IN THE AFFECTED AREA. THE DEVELOPER, OWNER, CONTRACTOR, OR AGENT THEREOF SHALL NOTIFY THE FLORIDA DIVISION OF HISTORICAL RESOURCES WITHIN TWO WORKING DAYS. EXAMPLES OF EVIDENCE OF HISTORIC RESOURCES INCLUDE WHOLE OR FRAGMENTARY STONE TOOLS, SHELL TOOLS, ABORIGINAL OR HISTORIC POTTERY, HISTORIC GLASS, HISTORIC BOTTLES, BONE TOOLS, HISTORIC BUILDING FOUNDATIONS, SHELL MOUNDS, SHELL MIDDENS, OR SAND MOUNDS.
- B. IF ANY HUMAN SKELETAL REMAINS OR ASSOCIATED BURIAL ARTIFACTS ARE DISCOVERED AT DEVELOPMENT SITES OR DURING DEVELOPMENT ACTIVITY, ALL WORK IN THE AREA MUST CEASE, AND THE CONTRACTOR MUST IMMEDIATELY NOTIFY THE NEAREST LAW ENFORCEMENT OFFICE ACCORDING TO CHAPTER 872. FLORIDA STATUTES, IT IS UNLAWFUL TO DISTURB, VANDALIZE, OR DAMAGE A HUMAN BURIAL.

MAINTENANCE OF TRAFFIC NOTES

- ALL EXISTING PAVEMENT MARKINGS OUTSIDE THE CONSTRUCTION LIMITS THAT HAVE BEEN ALTERED BECAUSE OF CONSTRUCTION OPERATIONS SHALL BE REPLACED UPON THE COMPLETION OF THE PROJECT.
- PEDESTRIANS, BICYCLES, AND WHEELCHAIRS: AT THE END OF EACH WORKDAY OR WHENEVER THE WORK ZONE BECOMES INACTIVE, ANY DROP-OFF ADJACENT TO A SIDEWALK SHALL BE BACKFILLED AT A SLOPE NOT TO EXCEED 1:4.
- THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE IMMEDIATE REMOVAL OF STORMWATER FROM ROADWAYS UTILIZED FOR TRAFFIC CONTROL IN A MANNER APPROVE BY THE ENGINEER.

CLEARING AND GRUBBING:

- A. DO NOT EXCEED CLEARING AND GRUBBING LIMITS OF CONSTRUCTION LINES INDICATED ON THE PLANS.
- B. ALL AREAS OUTSIDE THE LIMITS OF CONSTRUCTION LINE SHALL NOT BE CROSSED BY HEAVY EQUIPMENT OR USED FOR STORING HEAVY EQUIPMENT OR MATERIALS.
- NO EQUIPMENT SHALL BE STORED UNDER THE DRIP LINE OF TREES TO REMAIN.
- DO NOT FALL ANY TREES OR PUSH PILES OF DEBRIS AGAINST ANY TREES TO REMAIN.
- REMOVE ALL STUMPS, ROCKS, ASPHALT & CONCRETE DEBRIS, ETC. AND DISPOSE OFF SITE IN ACCORDANCE WITH LOCAL. STATE & FEDERAL REGULATIONS.
- CONTACT ALL UTILITY AUTHORITIES WHO HAVE LINES WITHIN THE CLEARING AND GRUBBING LIMITS BEFORE STARTING WORK
- G. ALL EROSION CONTROL SEDIMENT BARRIERS, SILT FENCES, AND TREE PROTECTION DEVICES SHALL BE INSTALLED PRIOR TO STARTING CLEARING AND GRUBBING.
- AFTER STAKING IS COMPLETED, TREES WITHIN GRADING LIMITS TO BE SAVED WILL BE IDENTIFIED BY THE OWNER'S REPRESENTATIVE. FIELD CHANGES TO GRADING PLANS SHALL BE MADE FOR SMOOTH TRANSITION OF GRADES AROUND ALL TREES WHICH REQUIRE TREE WELLS WITHIN THE GRADING LIMITS.
- ALL CLEARING SHALL BE LIMITED TO AREAS TO BE GRADED WITHIN 15 CALENDAR DAYS.

EROSION AND SEDIMENT CONTROL INFORMATION:

- COMPREHENSIVE
 - CONTRACTOR SHALL SUBMIT NPDES NOTICE OF INTENT (NOI) FOR A CONSTRUCTION GENERAL PERMIT (CGP) WITH FDEP.
- THE ESCAPE OF SEDIMENT FROM THE SITE SHALL BE PREVENTED BY THE INSTALLATION OF EROSION AND SEDIMENT CONTROL MEASURES AND PRACTICES PRIOR TO OR CONCURRENT WITH LAND-DISTURBING ACTIVITIES.
- PROVISIONS TO PREVENT EROSION OF SOIL FROM THE SITE SHALL BE AT A MINIMUM IN CONFORMANCE WITH THE REQUIREMENTS OF THE FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION (FDEP) BMP HANDBOOKS. IF FULL IMPLEMENTATION OF THE APPROVED PLAN DOES NOT PROVIDE FOR EFFECTIVE EROSION CONTROL, ADDITIONAL EROSION AND SEDIMENT CONTROL MEASURES SHALL BE IMPLEMENTED TO CONTROL OR TREAT THE SEDIMENT SOURCE.
- D. FAILURE TO INSTALL, OPERATE, OR MAINTAIN ALL EROSION CONTROL MEASURES WILL RESULT IN ALL CONSTRUCTION BEING STOPPED ON THE JOB SITE UNTIL SUCH MEASURES ARE CORRECTED BACK TO THE STANDARDS SPECIFIED IN THE FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION (FDEP) BMP HANDBOOKS.
- EROSION CONTROL MEASURES WILL BE MAINTAINED AT ALL TIMES. IF FULL IMPLEMENTATION OF THE APPROVED PLAN DOES NOT PROVIDE FOR EFFECTIVE EROSION CONTROL, ADDITIONAL EROSION AND SEDIMENT CONTROL MEASURES SHALL BE IMPLEMENTED TO CONTROL OR TREAT THE SEDIMENT SOURCE.
- EROSION CONTROL DEVICES SHALL BE INSTALLED PRIOR TO LAND DISTURBANCE. THE LOCATION OF SOME OF THE EROSION CONTROL DEVICES MAY HAVE TO BE ALTERED FROM THAT SHOWN ON THE APPROVED PLANS IF DRAINAGE PATTERNS DURING CONSTRUCTION ARE DIFFERENT FROM THE FINAL PROPOSED DRAINAGE PATTERNS. IT IS THE CONTRACTOR'S RESPONSIBILITY TO ACCOMPLISH EROSION CONTROL FOR ALL DRAINAGE PATTERNS CREATED AT VARIOUS STAGES DURING CONSTRUCTION. ANY DIFFICULTY IN CONTROLLING EROSION DURING ANY PHASE OF CONSTRUCTION SHALL BE REPORTED TO THE ENGINEER IMMEDIATELY
- G. THE CONSTRUCTION OF THE SITE WILL COMMENCE WITH THE INSTALLATION OF EROSION CONTROL MEASURES SUFFICIENT TO CONTROL SEDIMENT DEPOSITS AND EROSION. ALL SEDIMENT CONTROL WILL BE MAINTAINED UNTIL ALL UPSTREAM GROUND WITHIN THE CONSTRUCTION AREA HAS BEEN COMPLETELY STABILIZED WITH PERMANENT VEGETATION AND ALL ROADS/DRIVEWAYS HAVE BEEN PAVED.
- H. CONSTRUCTION EXITS SHALL BE CONSTRUCTED AT EACH POINT OF ENTRY OR EXIT FROM THE SITE AND SHALL BE MAINTAINED IN A CONDITION WHICH WILL PREVENT TRACKING OR FLOW OF MUD ONTO PUBLIC RIGHTS-OF-WAY. THIS MAY REQUIRE PERIODIC TOP DRESSING WITH STONE AS CONDITIONS DEMAND, REPAIR, AND/OR CLEANOUT OF ANY STRUCTURES USED TO TRAP SEDIMENT. ALL MATERIALS SPILLED, DROPPED, WASHED, OR TRACKED FROM VEHICLES OFF SITE ONTO PUBLIC RIGHTS-OF-WAY MUST BE REMOVED IMMEDIATELY. ACCESS POINTS PROTECTED WITH A CONSTRUCTION EXIT SHALL BE OTHERWISE BARRICADED UNTIL THE SITE IS STABILIZED.
- ADDITIONAL EROSION CONTROL MEASURES WILL BE EMPLOYED WHERE DETERMINED NECESSARY BY ACTUAL SITE CONDITIONS.
- DURING CONSTRUCTION:

STONE EMBANKMENT.

- ON-SITE DUST CONTROL DURING CONSTRUCTION SHALL BE IN ACCORDANCE WITH ALL LOCAL CODES AND REGULATIONS.
- THE CONTRACTOR SHALL REMOVE ACCUMULATED SILT WHEN THE SILT HAS ACCUMULATED
- ALL OPEN SWALES MUST BE GRASSED AND RIP-RAP MUST BE PLACED AS REQUIRED TO CONTROL EROSION. STONE FOR RIP-RAP SHALL CONSIST OF ROUGH UN-HEWN QUARRY GRANITE AS NEARLY IN RECTANGULAR SECTION AS PRACTICAL. THE MINIMUM SIZE STONE SHALL WEIGH BETWEEN 75 AND 150 POUNDS AND SHALL BE HAND PLACED AS A LOOSE
- AT ANY TIME DURING CONSTRUCTION IF IT BECOMES NECESSARY TO PUMP STORM WATER OR GROUNDWATER FROM AN EXCAVATION, THE PUMPED WATER MUST NOT HAVE AN OBJECTIONABLE COLOR CONTRAST WHEN COMPARED TO THE RECEIVING WATERS AND MUST NOT IMPAIR IN ANY WAY THE RECEIVING WATERS. WATER THAT DOES NOT MEET THESE REQUIREMENTS MUST BE FILTERED OR DISCHARGED INTO A TEMPORARY SEDIMENT BASIN, WEIR TANK, DEWATERING TANK, GRAVITY BAG FILTER, SAND MEDIA FILTER, OR OTHER APPROVED DEVICE UNTIL IT MEETS THE EFFLUENT REQUIREMENTS. ONCE THE EFFLUENT REQUIREMENTS HAVE BEEN MET THE WATER MAY BE DISCHARGED INTO THE STORM SEWER SYSTEM.
- THESE SAME REQUIREMENTS APPLY TO ALL AUTHORIZED NON-STORM WATER DISCHARGES UNDER THE STATE OF FLORIDA GENERAL NPDES PERMIT. AUTHORIZATION TO DISCHARGE UNDER THE NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES) FOR STORM WATER DISCHARGES ASSOCIATED WITH CONSTRUCTION ACTIVITY.
- NO GRADED SLOPE SHALL EXCEED 3H:1V UNLESS OTHERWISE NOTED.

TO $rac{1}{3}$ THE ORIGINAL HEIGHT OF THE BARRIER

EROSION AND SEDIMENTATION CONTROL MEASURES SHALL ONLY BE REMOVED AFTER THE SITE HAS ESTABLISHED A SOLID, STABILIZED STAND OF GRASS.

DEMOLITION INFORMATION:

NOTIFICATIONS:

THE CONTRACTOR SHALL NOTIFY THE OWNER AND CITY INSPECTOR(S) 24 HOURS PRIOR TO ANY DEMOLITION OR CONSTRUCTION.

- DISPOSAL GUIDELINES:
 - ONLY ITEMS SPECIFICALLY NOTED TO BE DEMOLISHED SHALL BE REMOVED FROM THE SITE.
 - REMOVE EXISTING PAVED AREAS AS SHOWN INCLUDING DRIVEWAYS. SIDEWALKS, PARKING AREAS, SERVICE AREAS, EQUIPMENT PADS, AND ALL MISCELLANEOUS PAVING.
 - ALL DEBRIS RESULTING FROM DEMOLITION SHALL BE REMOVED FROM THE SITE AND DISPOSED OF LEGALLY BY THE CONTRACTOR IN ACCORDANCE WITH LOCAL STATE AND FEDERAL REGULATIONS. BACKFILL ALL TRENCHES AND EXCAVATIONS RESULTING FROM DEMOLITION.
- D. ALL DEMOLISHED MATERIAL BECOMES THE PROPERTY OF THE CONTRACTOR UNLESS OTHERWISE NOTED

TREE PROTECTION GUIDELINES

PROTECT ALL EXISTING TREES NOTED "TO REMAIN" AND ALL ITEMS TO BE TURNED OVER TO THE OWNER DURING DEMOLITION. TAKE ALL NECESSARY PRECAUTIONS AND PROTECTIVE MEASURES. ANY EXISTING ITEMS TO BE TURNED OVER TO THE OWNER WHICH ARE DAMAGED DURING DEMOLITION SHALL BE REPAIRED AT NO ADDITIONAL COST TO THE OWNER. TREES WHICH ARE DAMAGED WILL BE REPLACED OR REIMBURSED AT A RATE TO BE DETERMINED BY THE OWNER.

UTILITIES:

- PRIOR TO REMOVING OR ABANDONING ANY UTILITY THE CONTRACTOR SHALL VERIFY THAT NO UPSTREAM SERVICE WILL BE TERMINATED. THE CONTRACTOR SHALL INFORM THE ENGINEER IN WRITING OF ANY TERMINATION NOT SHOWN ON THE PLANS.
- ALL ABANDONED WATER LINES, STORM SEWER PIPE, SANITARY SEWER PIPES, GAS LINES, OR ANY OTHER ABANDONED UNDERGROUND UTILITY SHALL BE ABANDONED IN PLACE UNLESS NOTED OTHERWISE



GreshamSmith.com

GRAPHICS

Gresham Smith

615.770.8100

ARCHITECT, INTERIOR DESIGN, ME&P I.C. Thomasson Associates, Inc. 2950 Kraft Drive, Suite 500 Nashville, TN 37204 222 2nd Avenue South, Suite 1400

615.346.3400 Nashville, TN 37201-2308 FL Qualifier No. 38970 FL Registry No. 1276 FL Qualifier No. AR0013420 MEP Principal: Josh Cartwright FL Registry No. RY3806 Architect/Interior Designer of Record: MEP Proj Mngr: Paul C. McKinney Mech Engineer of Record:

Eric M. Snyder Shawn Sullivan Florida Registration #96197 Florida Registration #81090 Project Principal: Rob Hamby Plum/Fire P. Designer: Project Architect: Eric Snyder Donna Seigal Project Coordinator: Traci Mvers Elec. Engineer of Record: Interior Designer: Morgan Black Paul C. McKinnev Florida Registration #56569 Stanley D. Lindsey & Associates, Ltd. I.T/Telecom PM: Michael Henry

750 Old Hickory Blvd, Building 1, Suite 175 Kimlev-Horn Brentwood, TN 37027 2619 Centennial Blvd Suite 200, 615.320.1735 Tallahassee, FL 32308 FL Qualifier No. 39200 850.553.3500 FL Registry No. 1329 FL Qualifier No. 49629 Project Principal/ Engineer: FL Registry No. 696 Mark Hilner EOR: Kelsey Lewis, PE

Structural Engineer of Record: Florida Registration #79384 Michael E. Corrin Proj Mngr: Chris Akers Florida Registration #62025 Landscape AOR: Charlie Johnson Florida Reg #6667402



CONSULTING ENGINEERS

2950 KRAFT DRIVE, SUITE 500

NASHVILLE, TN. 37204

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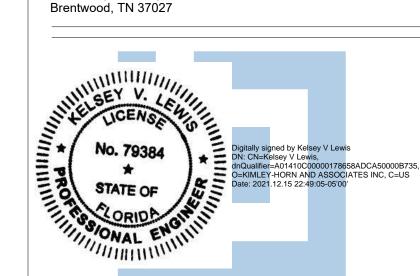
2619 CENTENNIAL BLVD SUITE 200.

TALLAHASSEE, FL 32308



HCA Design & Construction One Park Plaza, PO Box 550 Bldg. II, East 3rd Floor Nashville, TN 37203 HCA Design Mgr.: Nicole Hoch HCA Constr. Mgr.: Ben McAlpin

General Contractors Robins & Morton 5500 Maryland Way, Suite 100



ED EXPANSION, PHARMACY AND DIETARY RENOVATION

LAKE CITY MEDICAL CENTER

340 NW Commerce Dr. Lake City, FL 32055 HCA Project No.: 3793800010, 3793800014

Project Submission No.: 23/100156

Client Code / File No.: 115

Revision | Date | Description

GENERAL NOTES

CALL 2 WORKING DAYS BEFORE YOU DIG IT'S THE LAW! Know what's **below. DIAL 811** Call before you dig SUNSHINE STATE ONE CALL OF FLORIDA, INC.

Kimley»Horn

PER SURVEY BY SOUTHEASTERN

SURVEYING, INC., DATED SEPTEMBER

GROUNDWATER SHOULI

BE ANTICIPATED. CONTRACTOR'S BID SHALL

INCLUDE CONSIDERATION

FOR ADDRESSING THIS

ISSUE AND OBTAINING ALL NECESSARY PERMITS.

14, 2021, HORIZONTAL AND VERTICAL **CONTROL BASED UPON NAD 1983,** NAVD 1988 FLORIDA NORTH ZONE

TOPOGRAPHIC SURVEY FOR:

LAKE CITY MEDICAL CENTER NOTAMI HOSPITALS OF FLORIDA, INC.

SECTION 35, TOWNSHIP 3 SOUTH, RANGE 16 EAST, LAKE CITY, COLUMBIA COUNTY, FLORIDA

> SEPTEMBER 14, 2021 REVISED: NOVEMBER 17, 2021



- HORIZONTAL AND VERTICAL CONTROL BASED UPON NAD 1983, NAVD 1988 FLORIDA NORTH ZONE. . UNDERGROUND UTILITIES SHOWN ARE BASED UPON UTILITIES MARKED BY RHD UTILITY LOCATORS, VISUAL
- INSPECTION OR INFORMATION PROVIDED BY CLIENT. THIS MAP IS NOT VALID WITHOUT THE SIGNATURE AND ORIGINAL RAISED SEAL OF A FLORIDA LICENSED
- ADDITIONS OR DELETIONS TO THE SURVEY MAPS OR REPORTS BY OTHER THAN THE SIGNING PARTY OR PARTIES IS PROHIBITED WITHOUT THE WRITTEN CONSENT OF THE SIGNING PARTY OR PARTIES. • PER F.E.M.A. MAP 12023C0290D DATED 11-2-18, THIS PROPERTY IS LOCATED IN A "X" ZONE AND IS NOT
- THIS SURVEY WAS PERFORMED WITHOUT BENEFIT TITLE OR ABSTRACT OR OPINION. THERE MAY BE DEEDS
- OR RECORD, UNRECORDED DEEDS, EASEMENTS OR RIGHT-OF-WAYS WHICH COULD AFFECT THE BOUNDARIES EASEMENTS SHOWN ARE PER INFORMATION FOUND IN THE RECORDS OF COLUMBIA COUNTY, FLORIDA.
- . THERE MAY BE ADDITIONAL RESTRICTIONS NOT SHOWN ON THIS SURVEY THAT MAY BE FOUND BY A MORE IN DEPTH SEARCH OF THE PUBLIC RECORDS OF COLUMBIA COUNTY, FLORIDA.
- . THERE WERE NO VISIBLE SIGNS OF FLAGGED WETLANDS AT THE TIME OF SURVEY. THERE WERE NO VISIBLE SIGNS OF RECENT EARTHWORK MOVING, CEMETERIES, RECENT ROAD OR SIDEWALK
- CHANGES AT THE TIME OF THIS SURVEY • PER INFORMATION RECEIVED BY THE CITY OF LAKE CITY - N.W. COMMERCE DRIVE IS BEING MAINTAINED BY
- PER INFORMATION RECEIVED BY COLUMBIA COUNTY N.W. KNIGHTS AVENUE IS BEING MAINTAINED BY COLUMBIA COUNTY AND NW MEDICAL CENTER LANE IS BEING MAINTAINED BY THE CITY OF LAKE CITY.
- NO RIGHT-OF-WAY DEEDS WERE FOUND IN A SEARCH OF THE RECORDS OF COLUMBIA COUNTY FOR N.W. MEDICAL CENTER LANE, N.W. YORK DRIVE OR N.W. COMMERCE DRIVE.
- . BUILDING SETBACK IS SHOWN AS 30' AND BASED UPON THE WIDTH OF THE RIGHT-OF-WAY.
- TAX PARCEL 35-3S-16-02556-003 (10528)
 PROPERTY OF NOTAMI HOSPITALS OF FLORIDA INC.
 PROPERTY ZONED: CG CO



→ FLOW DIRECTION IR - IRRIGATION VALVE RD - ROOF DRAIN PED-X - PEDESTRIAN CROSSING

> HANDICAP PARKING GAS VALVE/METER CURB & GUTTER

UG - UNDERGROUND GAS WATER VALVE FIRE HYDRANT

 FINISHED FLOOR ELEVATION IN GROUND TELEPHONE/COMMUNICATION FIRE DEPARTMENT CONNECT

O - POWER POLE

W - WATER LINE UNDERGROUND ELECTRIC

 TRANSFORMER EM - ELECTRIC METER

SS MH S - SEWER MANHOLE

 POST INDICATOR VALVE MAGNOLIA

 CRAPE MYRTLE STOP SIGN DROP INLET BENCH MARK

STORM DRAIN AIR CONDITIONER SDMD D - STORM MANHOLE

 SANITARY SEWER BFP - BACK FLOW PREVENTER N/W - NAIL W/WASHER

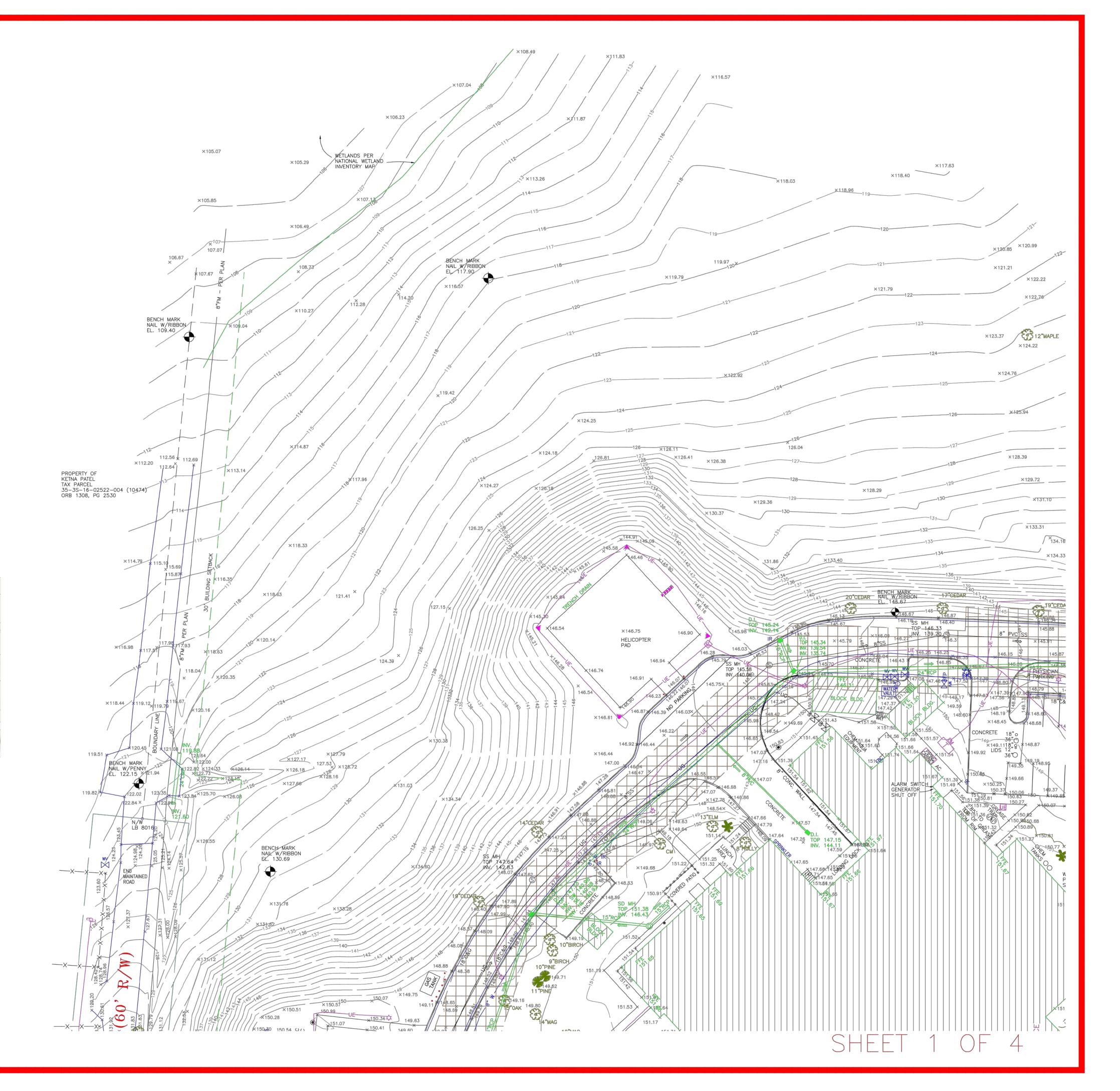


Registered Surveyor: Barbara 601 N. St. Augustine Rd. Telephone: 229-259-9455 Valdosta, GA 31601 Fax: 229-259-9926 Registration Number: 6194 In the State of: Florida Corporate License #7091









Kimley»Horn

PER SURVEY BY SOUTHEASTERN SURVEYING, INC., DATED SEPTEMBER 14, 2021, HORIZONTAL AND VERTICAL **CONTROL BASED UPON NAD 1983,** NAVD 1988 FLORIDA NORTH ZONE

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GRAPHICS

Florida Registration #79384 Florida Registration #62025 Proj Mngr: Chris Akers Landscape AOR: Charlie Johnson . Florida Reg #6667402



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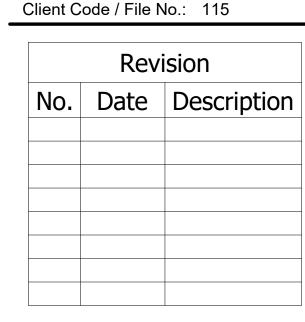
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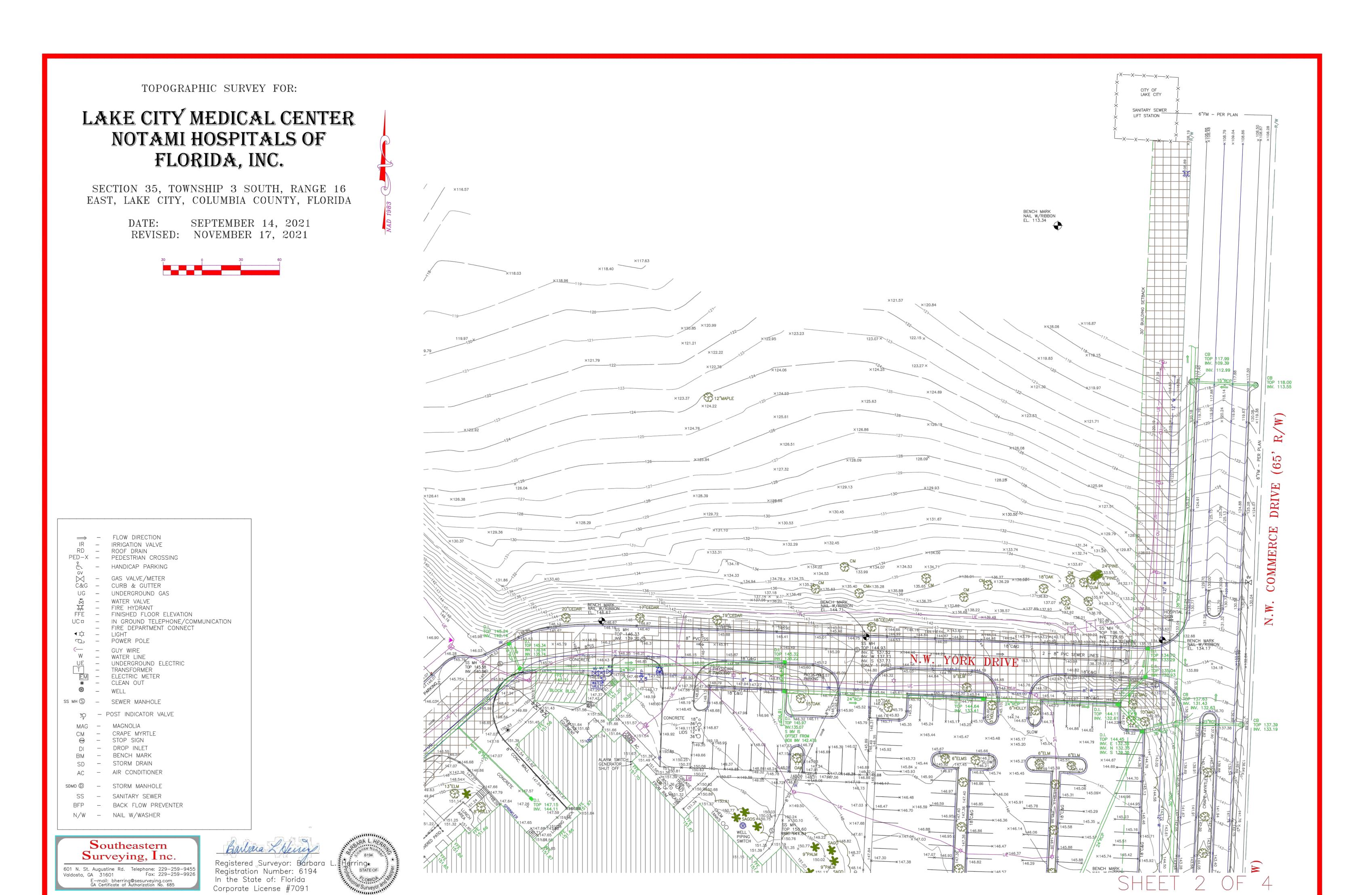
ED EXPANSION, PHARMACY AND DIETARY RENOVATION

LAKE CITY MEDICAL CENTER

340 NW Commerce Dr. Lake City, FL 32055 HCA Project No.: 3793800010, 3793800014 Project Submission No.: 23/100156



SURVEY BY OTHERS (1 OF



Kimley » Horn

PER SURVEY BY SOUTHEASTERN SURVEYING, INC., DATED SEPTEMBER 14, 2021, HORIZONTAL AND VERTICAL **CONTROL BASED UPON NAD 1983,** NAVD 1988 FLORIDA NORTH ZONE

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Project Architect: Eric Snyder

Mark Hilner EOR: Kelsey Lewis, PE Structural Engineer of Record: Florida Registration #79384 Michael E. Corrin Florida Registration #62025 Proj Mngr: Chris Akers



I.C. Thomasson Associates, In CONSULTING ENGINEERS

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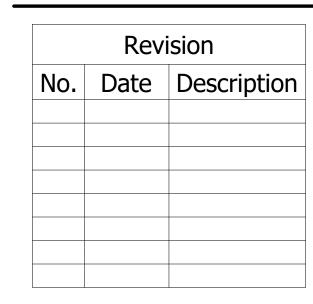
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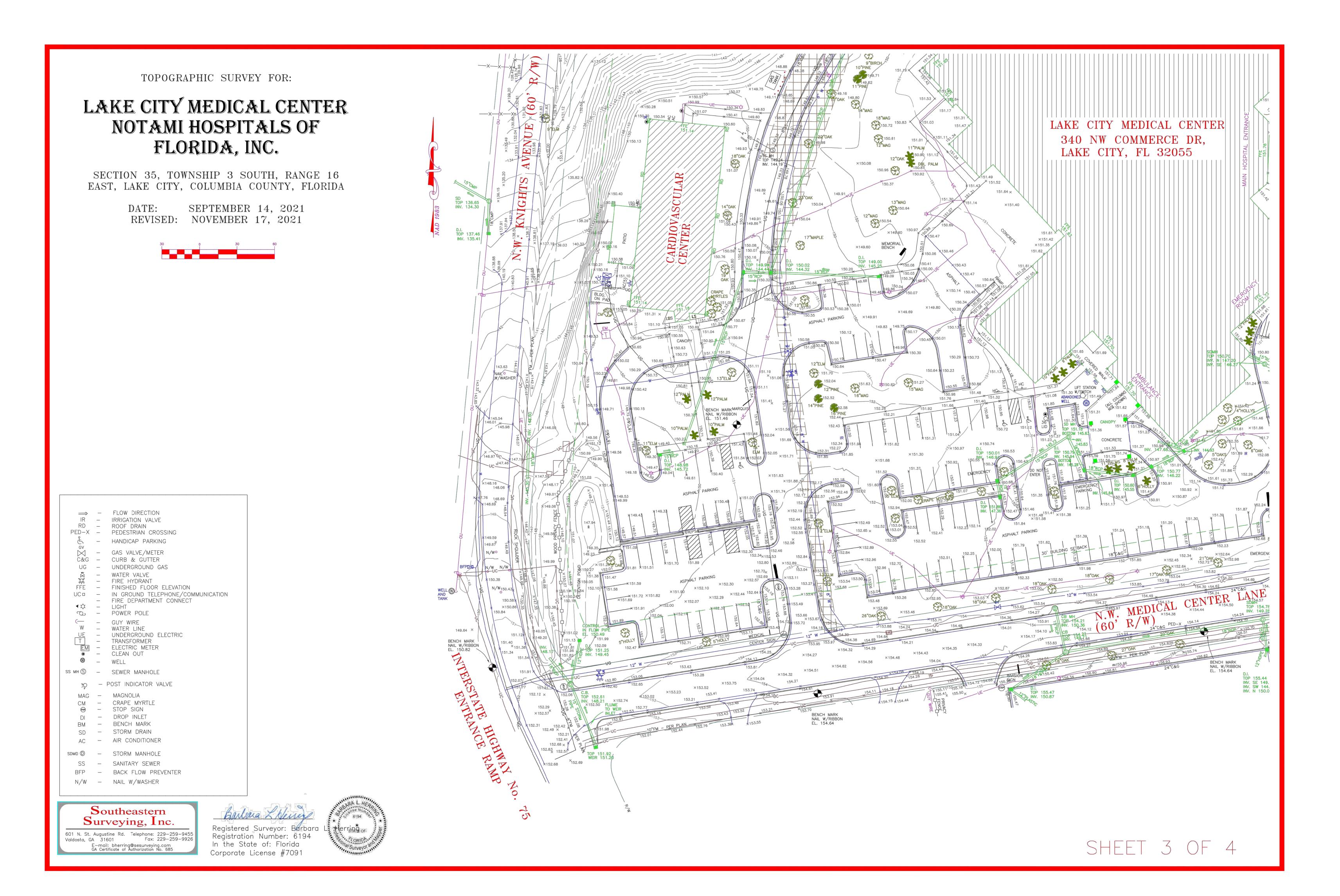
ED EXPANSION, PHARMACY AND DIETARY RENOVATION

LAKE CITY MEDICAL CENTER

340 NW Commerce Dr. Lake City, FL 32055 HCA Project No.: 3793800010, 3793800014 Project Submission No.: 23/100156 Client Code / File No.: 115



SURVEY BY OTHERS (2 OF



Kimley » Horn

PER SURVEY BY SOUTHEASTERN SURVEYING, INC., DATED SEPTEMBER 14, 2021, HORIZONTAL AND VERTICAL **CONTROL BASED UPON NAD 1983,** NAVD 1988 FLORIDA NORTH ZONE

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Project Architect: Eric Snyder Project Coordinator: Traci Myers Interior Designer: Morgan Black 750 Old Hickory Blvd, Building 1, Brentwood, TN 37027

FL Registry No. 1329 Project Principal/ Engineer: Structural Engineer of Record:

FL Registry No. 696 EOR: Kelsey Lewis, PE Florida Registration #62025 Proj Mngr: Chris Akers



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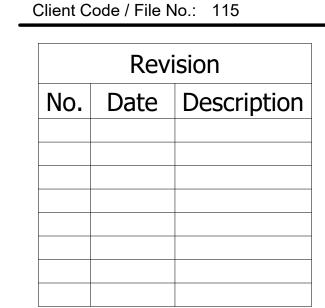
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LAKE CITY MEDICAL CENTER

340 NW Commerce Dr. Lake City, FL 32055 HCA Project No.: 3793800010, 3793800014 Project Submission No.: 23/100156



SURVEY BY OTHERS (3 OF

TOPOGRAPHIC SURVEY FOR:

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SECTION 35, TOWNSHIP 3 SOUTH, RANGE 16 EAST, LAKE CITY, COLUMBIA COUNTY, FLORIDA

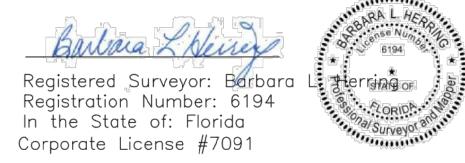
DATE: SEPTEMBER 14, 2021 REVISED: NOVEMBER 17, 2021

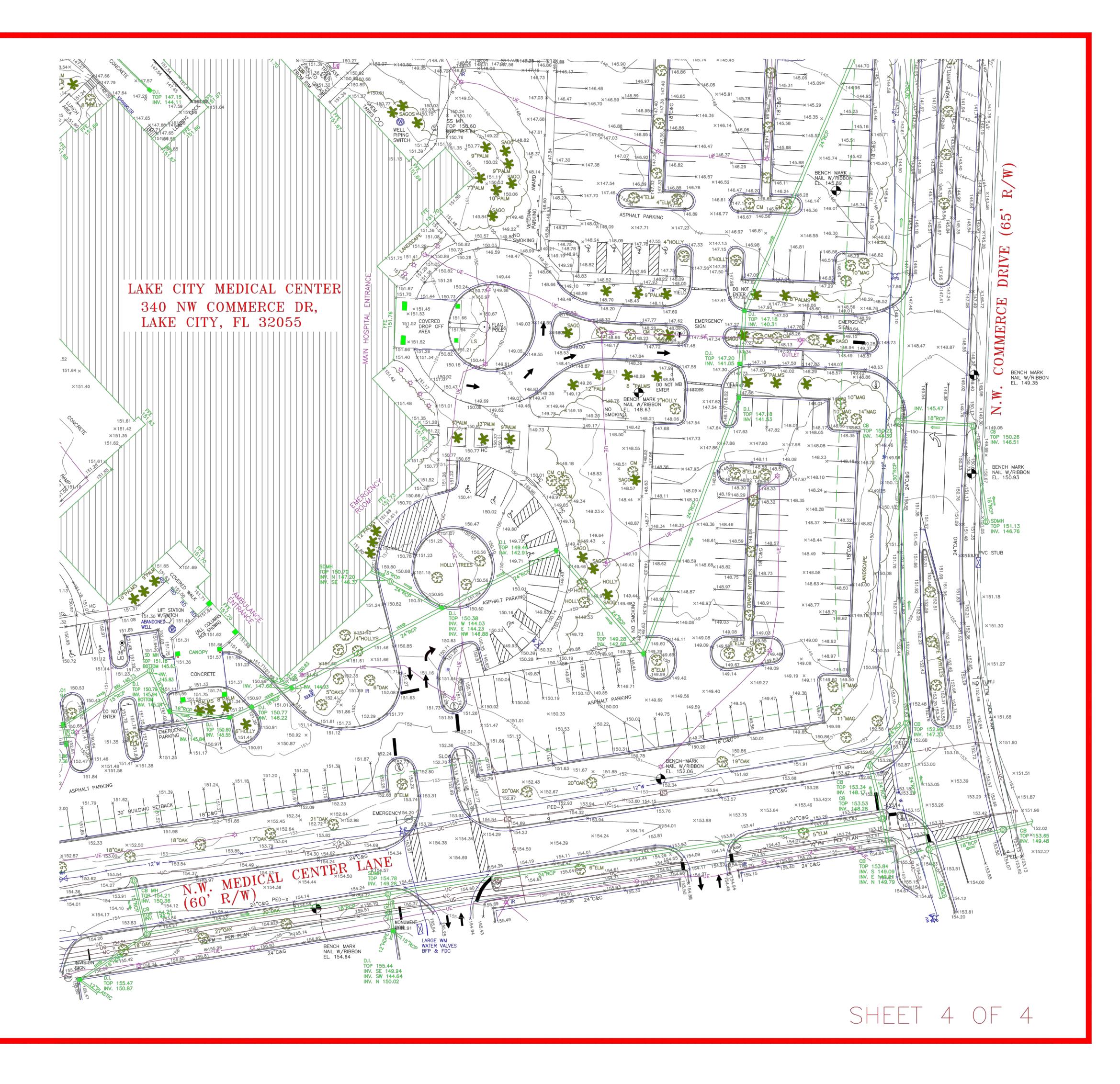


IR - IRRIGATION VALVE RD - ROOF DRAIN PED-X - PEDESTRIAN CROSSING HANDICAP PARKING GAS VALVE/METER FIRE HYDRANT FINISHED FLOOR ELEVATION IN GROUND TELEPHONE/COMMUNICATION POWER POLE UNDERGROUND ELECTRIC EM - ELECTRIC MEI ● - CLEAN OUT ELECTRIC METER SS MH S - SEWER MANHOLE POST INDICATOR VALVE CRAPE MYRTLE BENCH MARK STORM DRAIN AIR CONDITIONER SANITARY SEWER BFP - BACK FLOW PREVENTER N/W - NAIL W/WASHER



601 N. St. Augustine Rd. Telephone: 229—259—9455 Valdosta, GA 31601 Fax: 229—259—9926 E—mail: bherring@sesurveying.com GA Certificate of Authorization No. 685





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PER SURVEY BY SOUTHEASTERN
SURVEYING, INC., DATED SEPTEMBER
14, 2021, HORIZONTAL AND VERTICAL
CONTROL BASED UPON NAD 1983,
NAVD 1988 FLORIDA NORTH ZONE

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ARCHITECT, INTERIOR DESIGN,
GRAPHICS

Gresham Smith
222 2nd Avenue South, Suite 1400
Nashville, TN 37201-2308
615.770.8100
FL Qualifier No. AR0013420
FL Registry No. RY3806
Architect/Interior Designer of Record:
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Elorida Registration #96197

ME&P
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FL Qualifier No. 38970
FL Registry No. 1276
MEP Principal: Josh Cartwright
MEP Proj Mngr: Paul C. McKinn
Mech Engineer of Record:
Shawn Sullivan

Eric M. Snyder
Florida Registration #96197

Project Principal: Rob Hamby
Project Architect: Eric Snyder
Project Coordinator: Traci Myers
Interior Designer: Morgan Black

STRUCTURAL
Stanley D. Lindsey & Associates, Ltd.
Stanley D. Lindsey & Associates, Ltd.
Suite 175

Mech Engineer of Record:
Shawn Sullivan
Florida Registration #81
Plum/Fire P. Designer:
Donna Seigal
Elec. Engineer of Record:
Paul C. McKinney
Florida Registration #56
Stanley D. Lindsey & Associates, Ltd.
I.T/Telecom PM: Michael Henry
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615.320.1735
FL Qualifier No. 39200
FL Registry No. 1329
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 Mark Hilner
Structural Engineer of Record:
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CIVIL & LANDSCAPE

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FL Qualifier No. 49629
FL Registry No. 696
EOR: Kelsey Lewis, PE
Florida Registration #79

Michael E. Corrin
Florida Registration #62025
Florida Registration #62025
Proj Mngr: Chris Akers
Landscape AOR: Charlie Florida Reg #666



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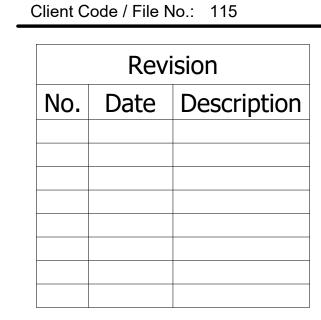
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ED EXPANSION, PHARMACY AND DIETARY RENOVATION

LAKE CITY MEDICAL CENTER

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HCA Project No.: 3793800010, 3793800014
Florida AHCA
Project Submission No.: 23/100156

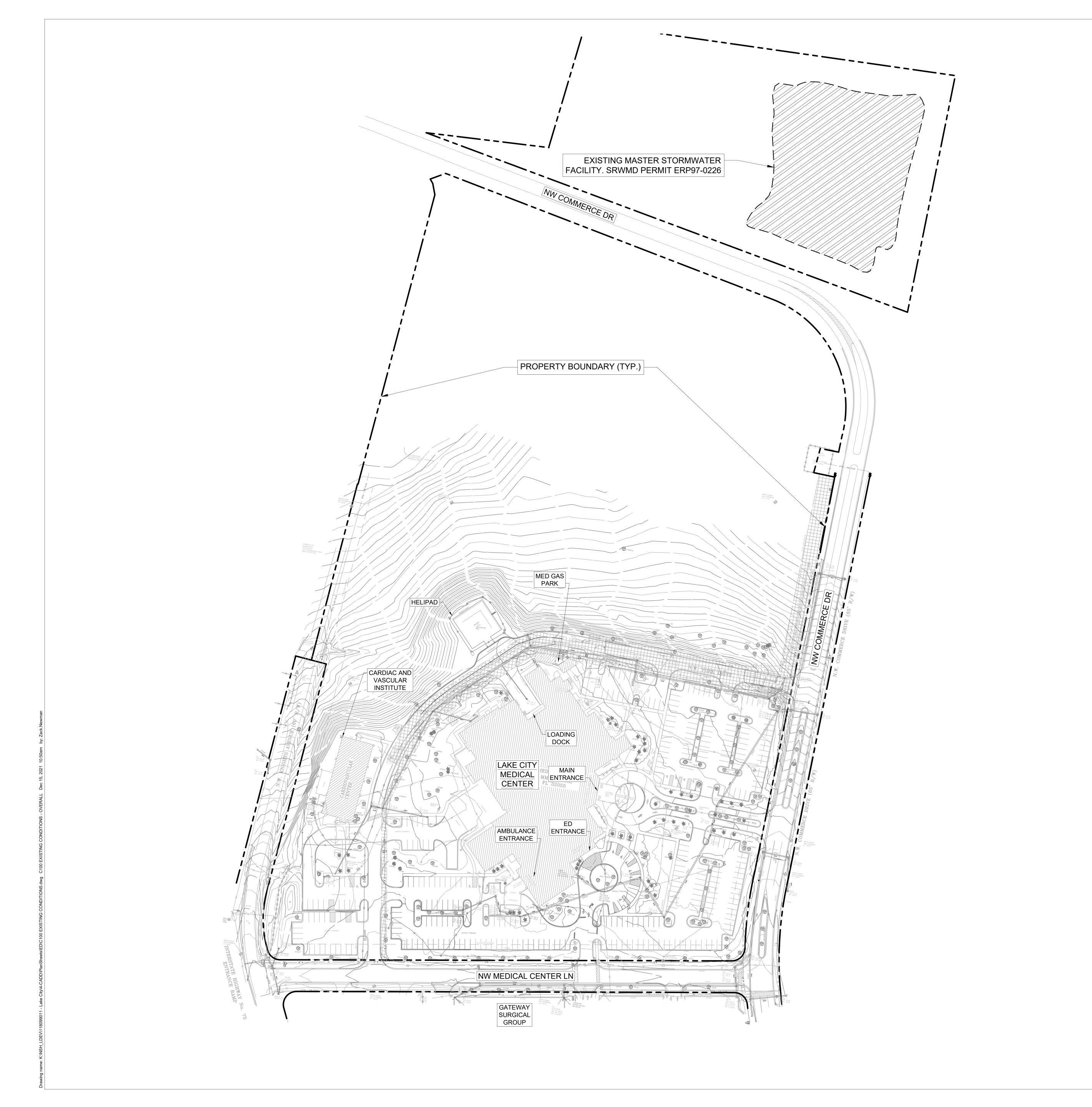


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KHA PROJEC GSP PROJEC DATE: 12/06/2





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STRUCTURAL Stanley D. Lindsey & Associates, Ltd. I.T/Telecom PM: Michael Henry 750 Old Hickory Blvd, Building 1, Suite 175 Brentwood, TN 37027 615.320.1735 FL Qualifier No. 39200 FL Registry No. 1329 Project Principal/ Engineer: Mark Hilner Structural Engineer of Record: Michael E. Corrin

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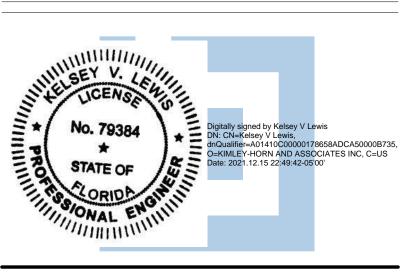


Kimley » Horn 2619 CENTENNIAL BLVD SUITE 200, TALLAHASSEE, FL 32308

HCA Healthcare

HCA Design & Construction
One Park Plaza, PO Box 550
Bldg. II, East 3rd Floor
Nashville, TN 37203
HCA Design Mgr.: Nicole Hoch
HCA Constr. Mgr.: Ben McAlpin

General Contractors
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5500 Maryland Way, Suite 100
Brentwood, TN 37027



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Florida AHCA Project Submission No.: 23/100156 Client Code / File No.: 115

Revision			
No. Date Description			

EXISTING CONDITIONS -OVERALL

Kimley Morn

PER SURVEY BY SOUTHEASTERN SURVEYING, INC., DATED SEPTEMBER 14, 2021, HORIZONTAL AND VERTICAL

CONTROL BASED UPON NAD 1983, NAVD 1988 FLORIDA NORTH ZONE

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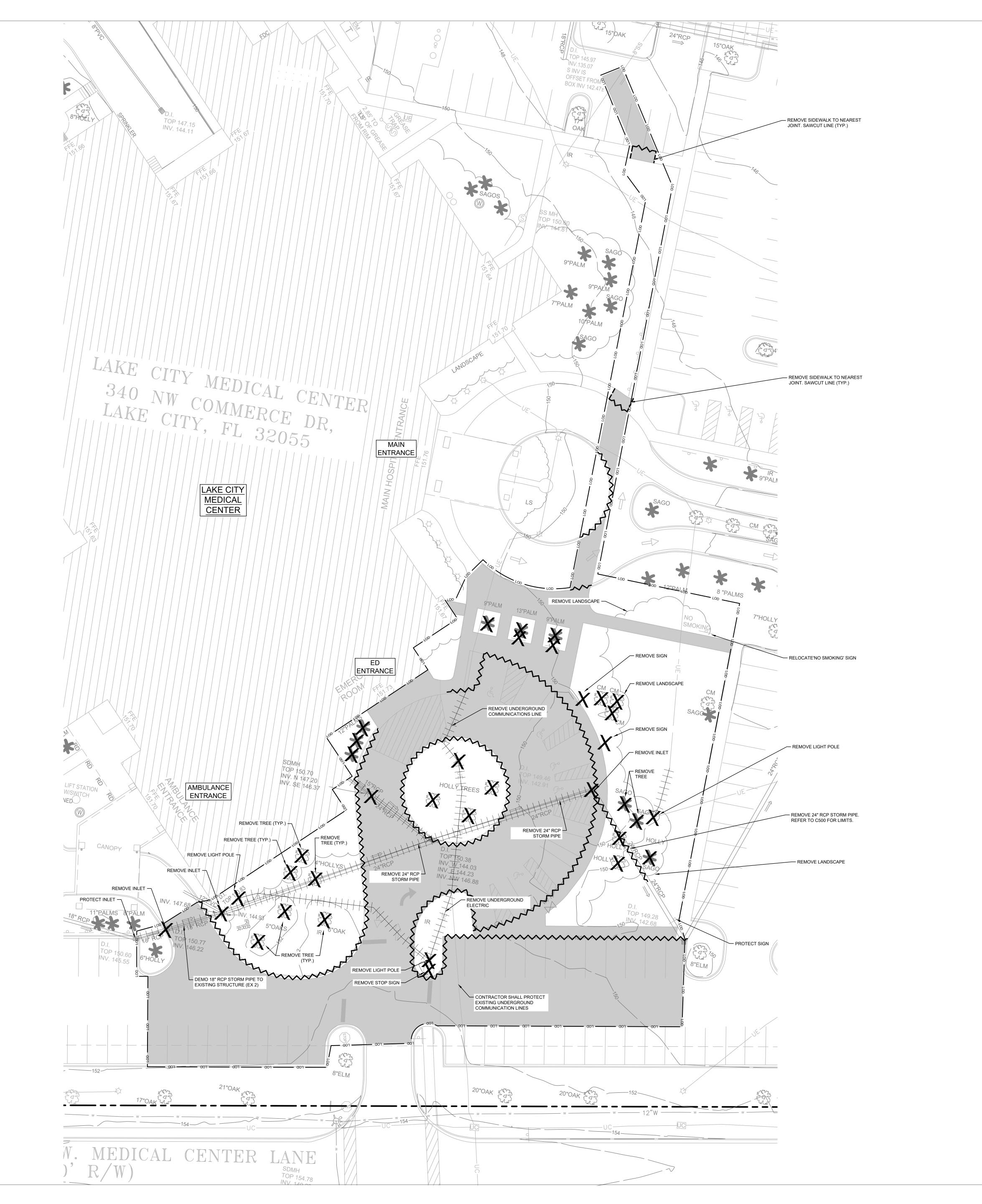
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C100





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Florida Reg #6667402

Elec. Engineer of Record:

Florida Registration #81090

Florida Registration #56569



I.C. Thomasson Associates, Inc

CONSULTING ENGINEERS 2950 KRAFT DRIVE, SUITE 500 NASHVILLE, TN. 37204 PHONE (615) 346-3400 FAX (615) 346-3550 www.icthomasson.com



REMOVE CURB & GUTTER/ CURB Kimley » Horn REMOVE/ RELOCATE SITE OBJECT (HYDRANT, POLE,

LIMITS OF DISTURBANCE **----** SAWCUT LINE

REMOVE CONCRETE/ ASPHALT

REMOVE UNDERGROUND

SEE DEMOLITION NOTES, SHEET

Kimley » Horn

PER SURVEY BY SOUTHEASTERN SURVEYING, INC., DATED SEPTEMBER 14, 2021, HORIZONTAL AND VERTICAL **CONTROL BASED UPON NAD 1983,**

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C001 - GENERAL NOTES.

TREE, ETC.)

GRAPHIC SCALE IN FEET

UTILITY DEMOLITION NOTE

EXISTING UTILITIES NOTE

PROJECT.

CONSTRUCTION.

DEMOLITION LEGEND

THE EXISTING BUILDING(S). CONTACT THE

OWNER A MINIMUM OF 72 HOURS PRIOR TO

DISCONNECTING SERVICES TO THE EXISTING

BUILDING(S). MAINTAIN UTILITY SERVICE TO THE ADJACENT PROPERTIES FOR THE DURATION OF THE

CONTRACTOR SHALL VERIFY LOCATION OF ALL

CONFLICTS WITH EXISTING OR PROPOSED UTILITIES PRIOR TO PROCEEDING WITH DEMOLITION AND/OR

EXISTING UTILITIES AND NOTIFY ENGINEER IMMEDIATELY OF ANY DISCREPANCIES AND/OR

REMOVE UNDERGUTILITY / STORM

CONTRACTOR SHALL BE RESPONSIBLE FOR REMOVING

ALL EXISTING UTILITY SERVICES CURRENTLY SERVING

RESPONSIBLE UTILITY DEPARTMENT AND NOTIFY

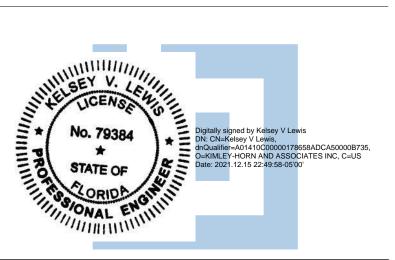




HCA Design & Construction One Park Plaza, PO Box 550 Bldg. II, East 3rd Floor Nashville, TN 37203

HCA Design Mgr.: Nicole Hoch HCA Constr. Mgr.: Ben McAlpin

General Contractors Robins & Morton 5500 Maryland Way, Suite 100 Brentwood, TN 37027

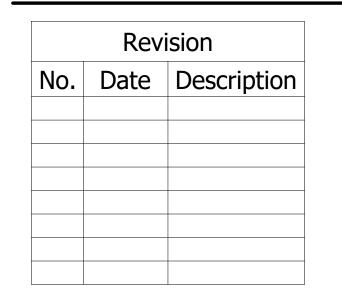


ED EXPANSION, PHARMACY AND DIETARY RENOVATION

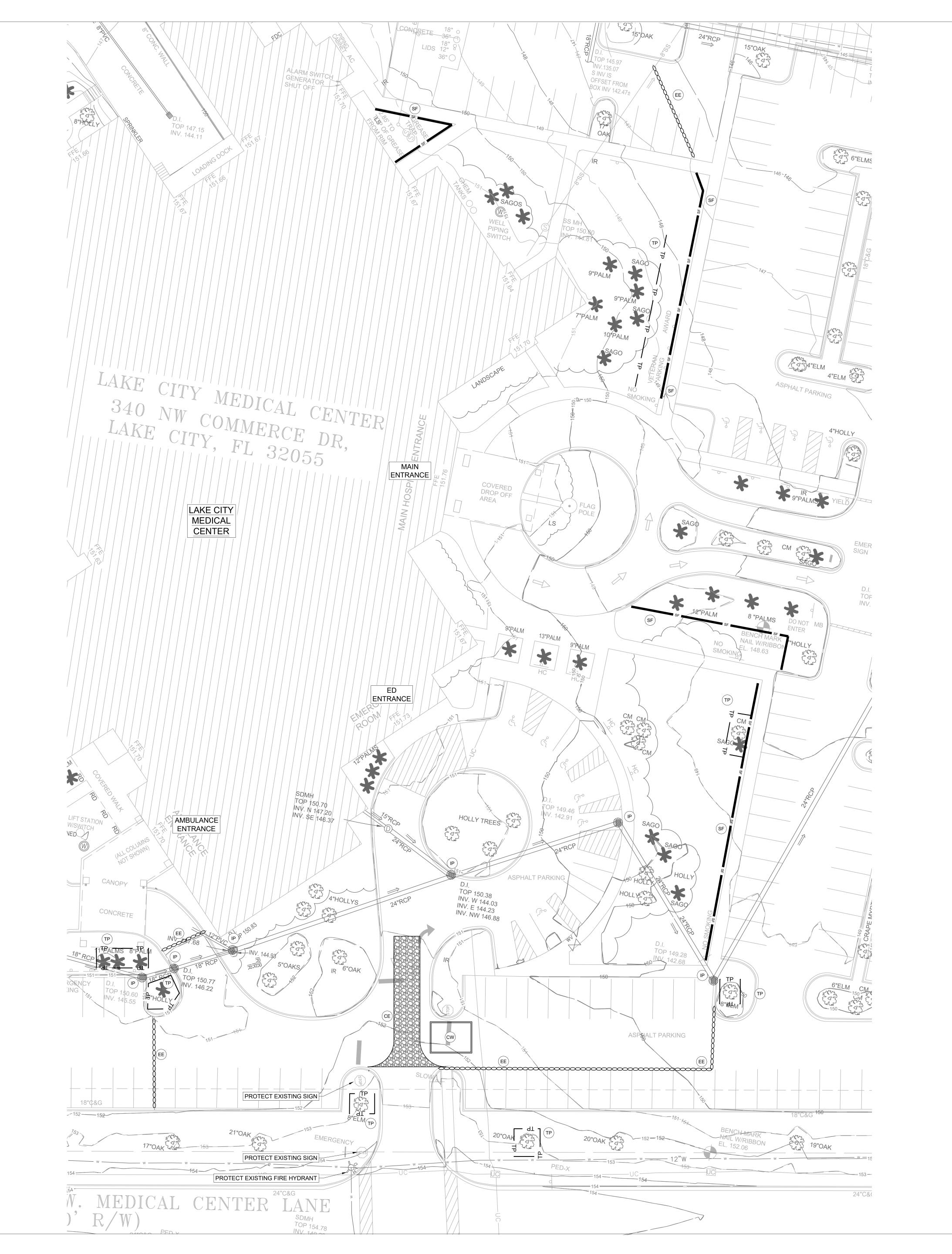
LAKE CITY MEDICAL CENTER

340 NW Commerce Dr. Lake City, FL 32055 HCA Project No.: 3793800010, 3793800014

Florida AHCA Project Submission No.: 23/100156 Client Code / File No.: 115



DEMOLITION PLAN





ARCHITECT, INTERIOR DESIGN, ME&P I.C. Thomasson Associates, Inc. **GRAPHICS** 2950 Kraft Drive, Suite 500 Gresham Smith 222 2nd Avenue South, Suite 1400 Nashville, TN 37204 615.346.3400 Nashville, TN 37201-2308 FL Qualifier No. 38970 615.770.8100 FL Registry No. 1276 FL Qualifier No. AR0013420 FL Registry No. RY3806 MEP Principal: Josh Cartwright

Architect/Interior Designer of Record: MEP Proj Mngr: Paul C. McKinney Mech Engineer of Record: Eric M. Snyder Shawn Sullivan Florida Registration #96197 Florida Registration #81090 Project Principal: Rob Hamby Plum/Fire P. Designer: Project Architect: Eric Snyder Donna Seigal Project Coordinator: Traci Myers Elec. Engineer of Record: Interior Designer: Morgan Black Paul C. McKinney

Stanley D. Lindsey & Associates, Ltd. I.T/Telecom PM: Michael Henry 750 Old Hickory Blvd, Building 1, Suite 175 Kimley-Horn Brentwood, TN 37027 2619 Centennial Blvd Suite 200, 615.320.1735 Tallahassee, FL 32308 FL Qualifier No. 39200 FL Registry No. 1329 Project Principal/ Engineer: Mark Hilner Structural Engineer of Record:

850.553.3500 FL Qualifier No. 49629 FL Registry No. 696 EOR: Kelsey Lewis, PE Michael E. Corrin

Florida Registration #79384 Florida Registration #62025 Proj Mngr: Chris Akers Landscape AOR: Charlie Johnson Florida Reg #6667402

Florida Registration #56569

I.C. Thomasson Associates, Inc

CONSULTING ENGINEERS 2950 KRAFT DRIVE, SUITE 500 NASHVILLE, TN. 37204 PHONE (615) 346-3400 FAX (615) 346-3550 www.icthomasson.com



Kimley»Horn

2619 CENTENNIAL BLVD SUITE 200, TALLAHASSEE, FL 32308

HCA Healthcare

HCA Design & Construction One Park Plaza, PO Box 550

HCA Design Mgr.: Nicole Hoch

HCA Constr. Mgr.: Ben McAlpin

5500 Maryland Way, Suite 100

Bldg. II, East 3rd Floor

Nashville, TN 37203

General Contractors

Brentwood, TN 37027

Robins & Morton

CONSTRUCTION SIGN — TP— (TP) TREE PROTECTION

EROSION CONTROL LEGEND

IP INLET PROTECTION

CW CONCRETE WASHOUT AREA

CE CONSTRUCTION ENTRANCE

SF (SF) SILT FENCE

EE) EROSION EELS

GRAPHIC SCALE IN FEET

EROSION CONTROL NOTES

CONTRACTOR SHALL COORDINATE WITH CITY OF LAKE CITY GROWTH MANAGEMENT AND THE COUNTY'S ENVIRONMENTAL INSPECTOR.

ADDITIONAL SEDIMENT AND EROSION CONTROL MEASURES MAY BE REQUIRED, DURING ANY PHASE OF DEVELOPMENT, AT THE DISCRETION OF THE CITY OF LAKE CITY'S ENVIRONMENTAL INSPECTOR.

THE CONTRACTOR SHALL ENSURE THAT A FOREMAN OR SUPERVISOR WHO HAS BEEN CERTIFIED UNDER THE FLORIDA STORMWATER, EROSION AND SEDIMENTATION CONTROL INSPECTOR TRAINING PROGRAM IS AVAILABLE IN PERSON OR BY PHONE AT ALL TIMES DURING CONSTRUCTION ACTIVITIES. INSPECTOR TO BE DESIGNATED AND AVAILABLE AT THE PRE-CONSTRUCTION MEETING.

SILT FENCE SHOWN ON THESE PLANS SHALL BE INSTALLED GENERALLY IN THE LOCATIONS INDICATED, ADJUSTED FOR FIELD CONSTRAINTS. ALL PROPOSED SILT FENCE LOCATED WITHIN THE CRITICAL PROTECTION ZONE OF A TREE SHALL BE OF A NON-TRENCHED VARIETY, UNLESS ARBORICULTURAL MITIGATION STATES OTHERWISE.

CONTRACTOR SHALL INSPECT AND REPAIR ALL BMP's AT LEAST ONCE A WEEK, AND AFTER EVERY SIGNIFICANT RAIN EVENT (> 1/2" OF RAINFALL.) A LOG OF SUCH INSPECTIONS SHALL BE MAINTAINED AT THE SITE. ANY BMP IN NEED OF REPAIR OR REINSTALLATION SHALL BE CORRECTED BY THE

CONTRACTOR WITHIN 24 HOURS OF IDENTIFICATION OF THE NEED FOR SUCH

ADDITIONAL BMP MEASURES MAY BE NECESSARY TO ENSURE THAT TURBID WATER IS NOT DISCHARGED FROM THE CONSTRUCTION SITE. THE CONTRACTOR IS RESPONSIBLE FOR MAINTAINING COMPLIANCE WITH THE STORMWATER POLLUTION PREVENTION PLAN, THE N.P.D.E.S. PERMIT AND THE CONDITIONS OF THE APPLICABLE NWFWMD ENVIRONMENTAL RESOURCE PERMIT.

ALL DISTURBED AREAS TO BE LEFT IDLE LONGER THAN 14 DAYS MUST BE STABILIZED WITH QUICK GROW GRASS SEED AND MULCH.

10. NO TRENCHING OR EXCAVATION SHALL BE ALLOWED WITHIN THE CPZ OF PROTECTED TREES, EXCEPT WHERE DEBITS HAVE BEEN NOTED ON THE TREE REMOVAL PLANS OR WHERE TREES ARE TO BE IMPACTED/MITIGATED PER THE TREE MITIGATION PLANS.

11. STREET SWEEPING WILL BE REQUIRED AS NECESSARY.

12. IMPROVEMENTS SHOWN FOR REFERENCE ONLY.

13. COORDINATE DISPOSAL OF EXCAVATED MATERIAL WITH OWNER.

EROSION CONTROL CONSTRUCTION SEQUENCE

• CONTRACTOR TO INSTALL CONSTRUCTION ENTRANCES, SILT FENCE, AND CONCRETE WASHOUTS ON SITE PRIOR TO DEMOLITION BEGINNING. AFTER PERIMETER MEASURES ARE INSTALLED, CONTRACTOR SHALL SCHEDULE PRE-CONSTRUCTION MEETING WITH THE CITY OF LAKE CITY. ALL 3:1 OR STEEPER SLOPES TO BE STABILIZED WITHIN 7 DAYS.

 CONTRACTOR TO CLEAR, GRUB, AND GRADE SITE. INSTALL PROPOSED UTILITIES INCLUDING PROPOSED STORM INLETS WITH PROTECTION. CONSTRUCT REMAINING SITE ACCORDING TO APPROVED PLANS, OR AS INSTRUCTED BY THE EROSION CONTROL INSPECTOR.

PERMANENTLY STABILIZE SITE.

UPON PERMANENT SITE STABILIZATION, REMOVE SILT FENCE, TREE PROTECTION, AND ALL OTHER TEMPORARY EROSION CONTROL DEVICES... FINISH INSTALLING PERMANENT STORMWATER BMP'S SHOWN ON EROSION CONTROL

Kimley » Horn

PER SURVEY BY SOUTHEASTERN SURVEYING, INC., DATED SEPTEMBER 14, 2021, HORIZONTAL AND VERTICAL CONTROL BASED UPON NAD 1983, NAVD 1988 FLORIDA NORTH ZONE

GROUNDWATER SHOULI BE ANTICIPATED. CONTRACTOR'S BID SHALL INCLUDE CONSIDERATION FOR ADDRESSING THIS ISSUE AND OBTAINING ALL NECESSARY PERMITS.

CALL 2 WORKING DAYS **BEFORE YOU DIG** IT'S THE LAW! Know what's below. **DIAL 811** Call before you dig.

SUNSHINE STATE ONE CALL OF FLORIDA, INC.

Revision No. Date Description

LAKE CITY MEDICAL CENTER

HCA Project No.: 3793800010, 3793800014

Project Submission No.: 23/100156

Client Code / File No.: 115

340 NW Commerce Dr.

Lake City, FL 32055

Florida AHCA

ED EXPANSION, PHARMACY

AND DIETARY RENOVATION

EROSION CONTROL - PHASE





Shawn Sullivan

Donna Seigal

Paul C. McKinney

Florida Registration #81090

ARCHITECT, INTERIOR DESIGN, ME&P I.C. Thomasson Associates, Inc. **GRAPHICS** 2950 Kraft Drive, Suite 500 Gresham Smith 222 2nd Avenue South, Suite 1400 Nashville, TN 37204 615.346.3400 Nashville, TN 37201-2308 FL Qualifier No. 38970 615.770.8100 FL Registry No. 1276 FL Qualifier No. AR0013420 MEP Principal: Josh Cartwright FL Registry No. RY3806 Architect/Interior Designer of Record: MEP Proj Mngr: Paul C. McKinney

Mech Engineer of Record: Eric M. Snyder Florida Registration #96197 Project Principal: Rob Hamby Plum/Fire P. Designer: Project Architect: Eric Snyder Project Coordinator: Traci Myers Elec. Engineer of Record: Interior Designer: Morgan Black

GRAPHIC SCALE IN FEET

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CW CONCRETE WASHOUT AREA

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EROSION CONTROL NOTES

ENVIRONMENTAL INSPECTOR.

THE PRE-CONSTRUCTION MEETING.

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Kimley » Horn

PER SURVEY BY SOUTHEASTERN SURVEYING, INC., DATED SEPTEMBER

14, 2021, HORIZONTAL AND VERTICAL CONTROL BASED UPON <u>NAD 1983,</u> NAVD 1988 FLORIDA NORTH ZONE

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SUNSHINE STATE ONE CALL OF FLORIDA, INC.

Know what's below.

Call before you dig.

IT'S THE LAW!

DIAL 811

AFTER PERIMETER MEASURES ARE INSTALLED, CONTRACTOR SHALL SCHEDULE

THE COUNTY'S ENVIRONMENTAL INSPECTOR.

INSPECTIONS SHALL BE MAINTAINED AT THE SITE.

Florida Registration #56569 Stanley D. Lindsey & Associates, Ltd. I.T/Telecom PM: Michael Henry 750 Old Hickory Blvd, Building 1, Suite 175 Kimley-Horn Brentwood, TN 37027 2619 Centennial Blvd Suite 200, 615.320.1735 Tallahassee, FL 32308 FL Qualifier No. 39200 850.553.3500 FL Registry No. 1329 FL Qualifier No. 49629 Project Principal/ Engineer: FL Registry No. 696 Mark Hilner EOR: Kelsey Lewis, PE Structural Engineer of Record: Florida Registration #79384

Michael E. Corrin Florida Registration #62025 Proj Mngr: Chris Akers Landscape AOR: Charlie Johnson Florida Reg #6667402



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www.icthomasson.com

STRUCTURAL ON ENGINEERS

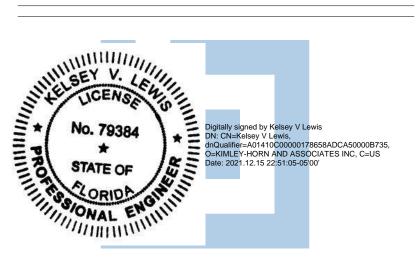
2619 CENTENNIAL BLVD SUITE 200, TALLAHASSEE, FL 32308



HCA Design & Construction One Park Plaza, PO Box 550 Bldg. II, East 3rd Floor Nashville, TN 37203 HCA Design Mgr.: Nicole Hoch

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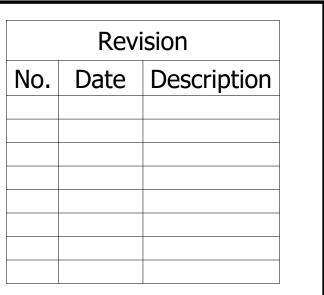
ED EXPANSION, PHARMACY AND DIETARY RENOVATION

LAKE CITY MEDICAL CENTER

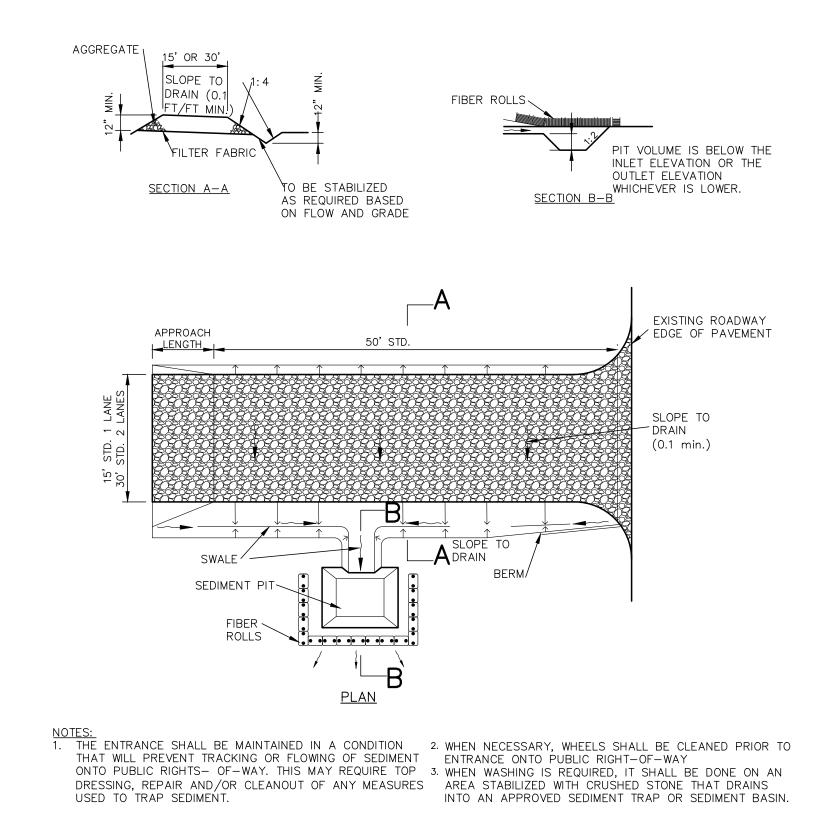
340 NW Commerce Dr. Lake City, FL 32055

HCA Project No.: 3793800010, 3793800014

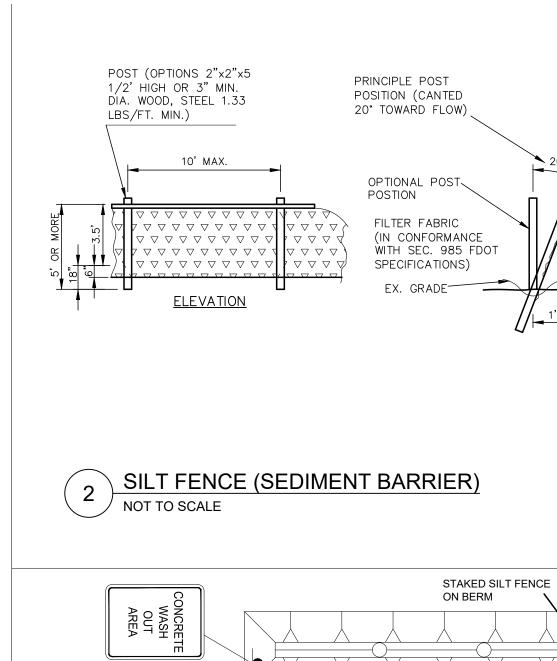
Project Submission No.: 23/100156 Client Code / File No.: 115



EROSION CONTROL - PHASE



CONSTRUCTION ENTRANCE (SOIL TRACKING PREVENTION)



TWO SIGNS REQUIRED

SEE NOTE 3.

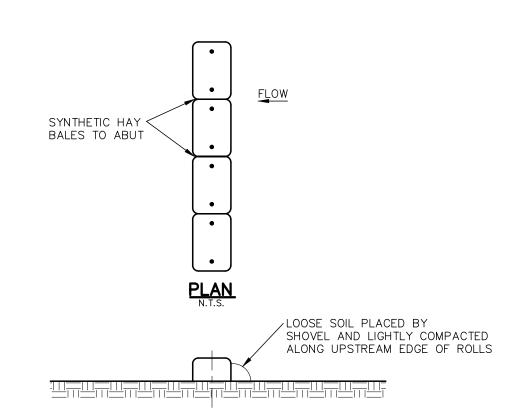
CONCRETE WASHOUT

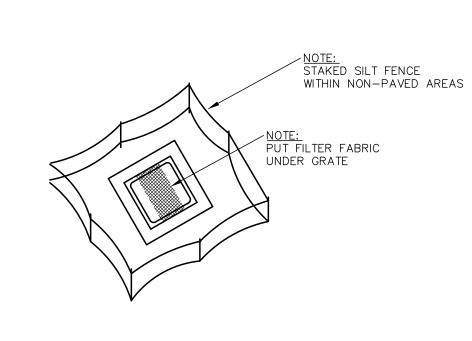
COURSE AGGREGATE

OVER FILTER FABRIC

VARIES 6" MIN. TO 12"

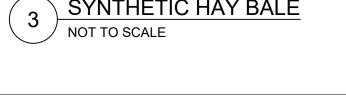
(SEE ELEVATION)

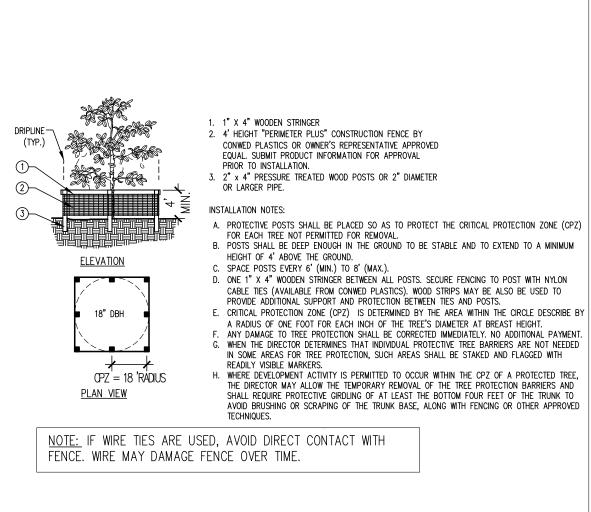


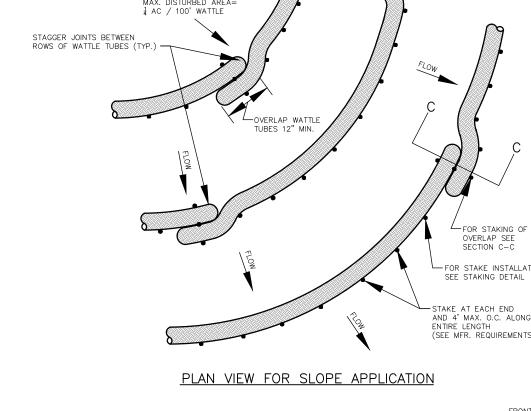


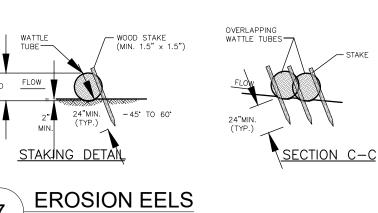
STAKED SILT BARRIER OR SILT FENCE ROTECTION AROUND DITCH BOTTOM INLETS

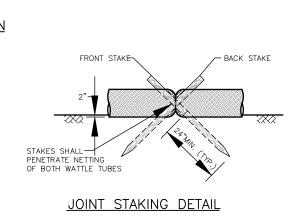
INLET PROTECTION NOT TO SCALE

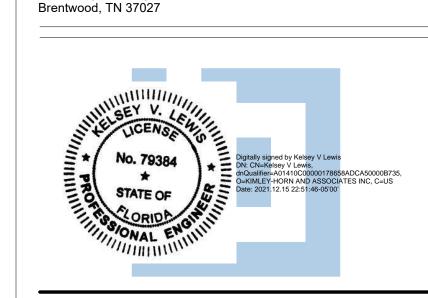












Gresham

Smith

GreshamSmith.com

Architect/Interior Designer of Record: MEP Proj Mngr: Paul C. McKinney

Stanley D. Lindsey & Associates, Ltd. I.T/Telecom PM: Michael Henry

Florida Registration #62025 Proj Mngr: Chris Akers

I.C. Thomasson Associates, Inc

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STRUCTURAL ON ENGINEERS

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General Contractors

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MEP Principal: Josh Cartwright

Shawn Sullivan

Donna Seigal

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2619 Centennial Blvd Suite 200,

Landscape AOR: Charlie Johnson

Florida Reg #6667402

Tallahassee, FL 32308

FL Qualifier No. 49629

EOR: Kelsey Lewis, PE

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Florida Registration #79384

Mech Engineer of Record:

615.346.3400

Kimley-Horn

850.553.3500

FL Qualifier No. 38970

FL Registry No. 1276

Plum/Fire P. Designer:

Elec. Engineer of Record:

ARCHITECT, INTERIOR DESIGN, ME&P

Florida Registration #96197

222 2nd Avenue South, Suite 1400 Nashville, TN 37204

GRAPHICS

Gresham Smith

615.770.8100

Suite 175

615.320.1735

Brentwood, TN 37027

FL Qualifier No. 39200

FL Registry No. 1329

Project Principal/ Engineer:

Mark Hilner

Structural Engineer of Record:

Michael E. Corrin

Nashville, TN 37201-2308

FL Qualifier No. AR0013420

Eric M. Snyder

Project Principal: Rob Hamby

Project Architect: Eric Snyder

Project Coordinator: Traci Myers

Interior Designer: Morgan Black

750 Old Hickory Blvd, Building 1,

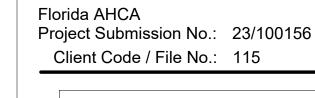
FL Registry No. RY3806

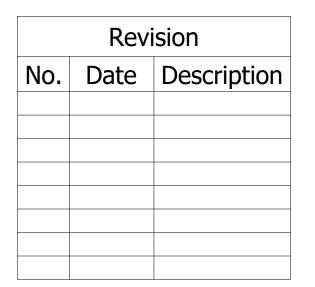
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LAKE CITY MEDICAL CENTER

340 NW Commerce Dr. Lake City, FL 32055

HCA Project No.: 3793800010, 3793800014





EROSION CONTROL DETAILS

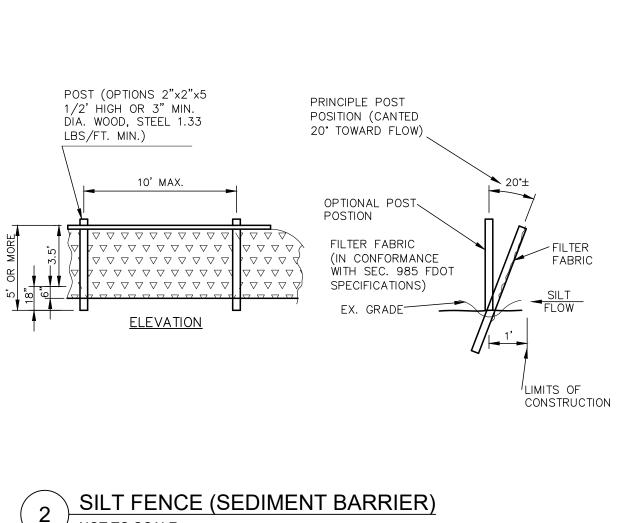
LINE IS 3 INCHES WHEN PRINTED FULL SIZE FULL SHEET SIZE = 30"X42"

Kimley » Horn PER SURVEY BY SOUTHEASTERN

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PLAN

T

2. AGGREGATE SHALL BE REPLACED AS DIRECTED BY THE ENGINEER OF RECORD AND/OR THE CITY WHEN EXCESSIVE MATERIALS BUILDUP RENDERS THE WASH OUT AREA NO LONGER FUNCTIONAL.

3. SIGNS SHALL BE 18" X 12" MIN. SIZE WITH 2" BLACK LETTERING ON A WHITE BACKGROUND AND MOUNTED A

ELEVATION

FILTER /

NOTES:

1. ALL MATERIAL SHALL BE REMOVED FROM THE SITE AT THE END OF THE PROJECT.

MINIMUM OF 7 FEET ABOVE GRADE FROM THE LOWEST EDGE OF THE SIGN FACE.

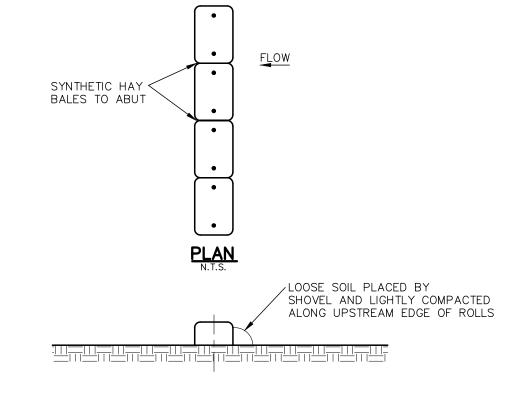
1' HIGH EARTH

CONTAINMENT BERM

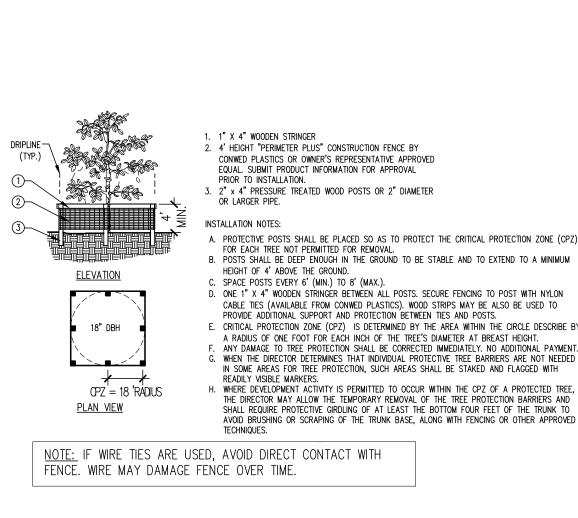
STAKED SILT FENCE

ON BERM

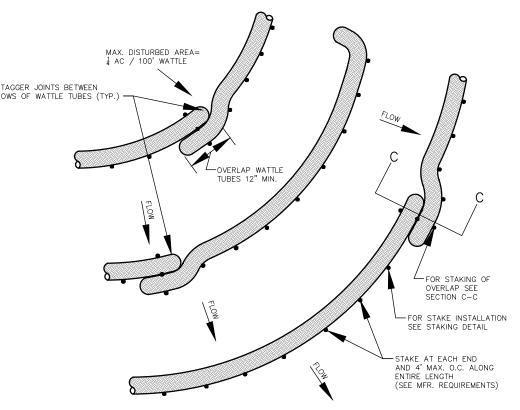
AGGREGATE





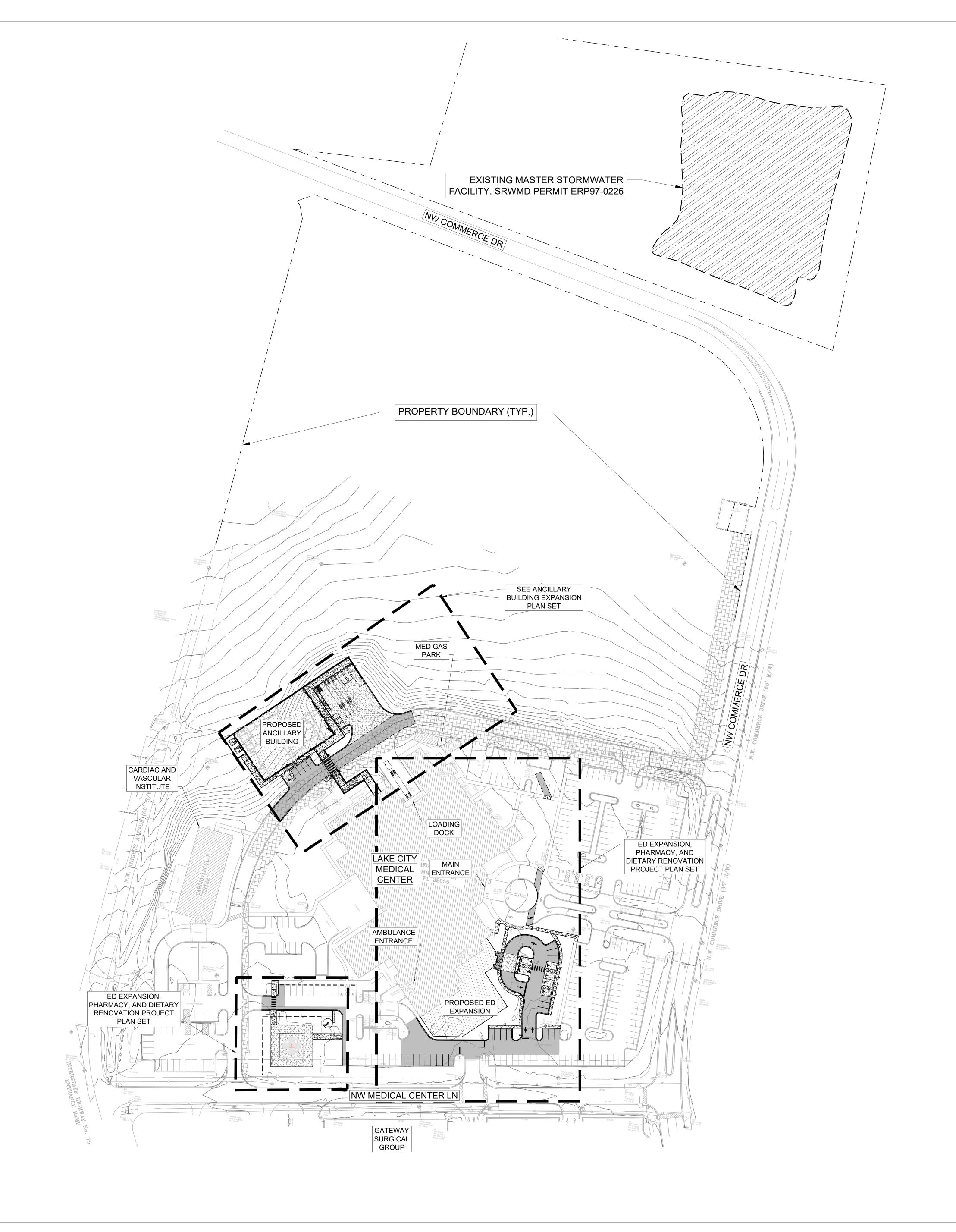


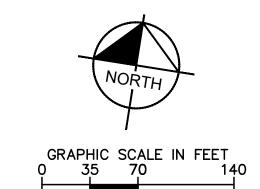




NOT TO SCALE

SURVEYING, INC., DATED SEPTEMBER 14, 2021, HORIZONTAL AND VERTICAL **CONTROL BASED UPON NAD 1983,** NAVD 1988 FLORIDA NORTH ZONE





SITE DATA TABLE				
OWNER OF RECORD	NOTAMI HOSPITALS OF FL INC.			
SITE ADDRESS	340 NW COMMERCE DRIVE, LAKE CITY, FL 32055			
TOTAL PARCEL AREA	± 41.3 AC			
PROJECT DISTURBANCE AREA (ED EXPANSION)	± 1.7 AC			
PROJECT DISTURBANCE AREA (ANCILLARY EXPANSION)	± 1.6 AC			
PARCEL / TAX NUMBER	35-3S-16-02556-003			
ZONING DISTRICT	CG (COMMERCIAL GENERAL)			
EXISTING LAND USE	MEDICAL			
FEMA FLOOD ZONE	12023C0290D; 12023C0291D DATED NOVEMBER 2, 2018 FLOOD ZONE: X			

SETBACKS	REQUIRED	EXISTING/ PROPOSED		
PARCEL FRONT	24	24		
PARCEL SIDE	10	10		
PARCEL REAR	15	15		
LANDSCAPE BUFFERS				
LANDSCAPE BUFFERS	10	10		
BUILDING DATA				
FLOOR AREA RATIO (FAR)	1	TBD		



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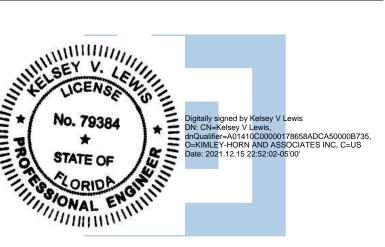






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SITE LAYOUT - OVERALL

LINE IS 3 INCHES WHEN PRINTED FULL SIZE FULL SHEET SIZE = 30"X42"

DIAL 811 Call before you dig. SUNSHINE STATE ONE CALL OF FLORIDA, INC.

Know what's **below.**

PER SURVEY BY SOUTHEASTERN SURVEYING, INC., DATED SEPTEMBER

14, 2021, HORIZONTAL AND VERTICAL **CONTROL BASED UPON NAD 1983,** NAVD 1988 FLORIDA NORTH ZONE

CALL 2 WORKING DAYS

IT'S THE LAW!

BEFORE YOU DIG

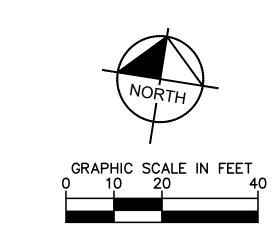
THE PRESENCE OF GROUNDWATER SHOULD

BE ANTICIPATED. CONTRACTOR'S BID SHALL

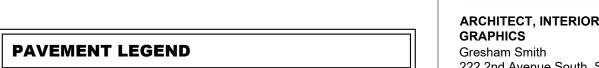
INCLUDE CONSIDERATION

FOR ADDRESSING THIS ISSUE AND OBTAINING ALL

NECESSARY PERMITS.







MEDIUM DUTY ASPHALT (REFER TO DETAIL #2 ON SHEET C700) CONCRETE PAVEMENT (REFER TO DETAIL #4 ON SHEET C700 SPECIALTY SIDEWALK PAVEMENT (SEE NOTE THIS SHEET)

SPECIALTY SIDEWALK PAVEMENT NOTE

CONCRETE SIDEWALK

(REFER TO DETAIL #3 ON SHEET C700)

COLORED CONCRETE SURFACE WITH MEDIUM BROOM FINISH, CONSISTING OF SCOFIELD LITHOCHROME COLOR HARDENER, COLOR TO BE SELECTED BY ARCHITECT. SEAL CURED, COLORED SURFACE WITH SCOFIELD SCOFIELD CURESEAL-VOC MATTE FINISH CLEAR SEALANT. PREPARE SURFACES AND APPLY MATERIALS PER MANUFACTURER'S SPECIFICATIONS.

SITE LAYOUT NOTES

- INSTALL CONCRETE JOINTS WHERE SHOWN ON PLANS AND DETAILS. ALIGN ON WALLS, BUILDINGS, RADII, ETC. EVENLY SPACE BETWEEN ELEMENTS AS SHOWN. PROVIDE EXPANSION JOINTS BETWEEN CONCRETE PAVEMENT AND ALL VERTICAL ELEMENTS (WALLS,
- LAYOUT ALL CURVES SMOOTHLY WITH NO ABRUPT CHANGES AT TANGENT POINTS. ALL DIMENSIONS ARE TO THE FACE OF CURB UNLESS OTHERWISE

ALL RADIUS ARE 3' UNLESS OTHERWISE NOTED.

- LAYOUT ALL ELEMENTS IN FIELD AND CONTACT OWNER'S REPRESENTATIVE FOR APPROVAL BEFORE BEGINNING ANY CONSTRUCTION. CONTRACTOR TO TAKE ALL PRECAUTIONS TO FIND AND AVOID SITE UTILITIES. ALL UTILITIES ARE NOT SHOWN ON DRAWING. VERIFY
- LOCATIONS AND CONSIDER SUCH WHEN ESTIMATING. ALL LANDSCAPE ISLANDS SHALL BE MOUNDED WITH TOPSOIL 4" ABOVE THE CURB LINE TO PROMOTE POSITIVE DRAINAGE. ALL PAVEMENT MARKINGS AND SIGNAGE SHALL BE INSTALLED PER THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES, LATEST
- ALL PAVEMENT MARKINGS ON-SITE ARE PAINT AND ALL STOP BARS ARE THERMOPLASTIC UNLESS OTHERWISE NOTED. 0. SAW CUT LINES SHALL BE DONE IN A STRAIGHT NEAT LINE A MINIMUM OF 18" FROM THE EXISTING EDGE OF PAVEMENT. IF DURING CONSTRUCTION ACTIVITIES ANY EVIDENCE OF THE PRESENCE OF STATE AND FEDERALLY PROTECTED PLANT AND/OR ANIMAL SPECIES IS DISCOVERED, WORK SHALL COME TO AN
- IMMEDIATE STOP AND CITY OF LAKE CITY SHALL BE NOTIFIED WITHIN TWO WORKING DAYS OF THE PLANT AND/OR ANIMAL SPECIES FOUND ON THE SITE. 2. PRIOR TO THE START OF THE CLEARING AND GRUBBING, OR ANY SOIL DISTURBANCE CONTACT CITY OF LAKE CITY FOR A SOIL EROSION AND SEDIMENT CONTROL, PRE-INSPECTION MEETING.

CURB TYPE LEGEND

MODIFIED TYPE "F" REVOLVED CURB. REFER TO DTL#12/C700 MODIFIED TYPE "F" CURB. REFER TO DTL#13/C700

SITE DATA TABLE					
OWNER OF RECORD	NOTAMI HOSPITALS OF FL INC.				
SITE ADDRESS	340 NW COMMERCE DRIVE, LAKE CITY, FL 32055				
TOTAL PARCEL AREA	± 41.3 AC				
PROJECT DISTURBANCE AREA (ED EXPANSION)	± 1.7 AC				
PROJECT DISTURBANCE AREA (ANCILLARY EXPANSION)	± 1.6 AC				
PARCEL / TAX NUMBER	35-3S-16-02556-003				
ZONING DISTRICT	CG (COMMERCIAL GENERAL)				
EXISTING LAND USE	MEDICAL				
FEMA FLOOD ZONE	12023C0290D; 12023C0291D DATED NOVEMBER 2, 2018 FLOOD ZONE: X				

SETBACKS	REQUIRED	EXISTING/ PROPOSED
PARCEL FRONT	24	24
PARCEL SIDE	10	10
PARCEL REAR	15	15
LANDSCAPE	BUFFERS	
LANDSCAPE BUFFERS	10	10
BUILDING	DATA	
FLOOR AREA RATIO (FAR)	1	TBD

LAKE CITY MEDICAL CENTER PARKING DATA								
	EXISTING	DEMO WITH ED EXPANSION	DEMO WITH ANCILLARY	PROPOSED WITH ED EXPANSION	PROPOSED WITH ANCILLARY	RESULTING TOTAL	CODE REQUIRED*	EXCESS PARKING (PROPOSED - CODE REQUIRED)
STANDARD SPACES	480	51	0	13	4	446	113	333
ACCESSIBLE (INCL. VAN)	12	6	0	6	1	13	9 **	4
TOTAL SPACES	492	57	0	19	5	459	122	337

* PARKING REQUIREMENTS PER SECTION 4.12.11: HOSPITAL = 1 SPACE PER BED (113 BEDS) MOB = 1 SPACE PER 200 SF (NO MOB INCLUDED - OUT OF PROJECT SCOPE)

**ACCESSIBLE PARKING REQUIREMENTS PER SECTION 208.2 OF 2010 ADA STANDARDS FOR ACCESSIBLE DESIGN

Kimley » Horn

PER SURVEY BY SOUTHEASTERN SURVEYING, INC., DATED SEPTEMBER 14, 2021, HORIZONTAL AND VERTICAL **CONTROL BASED UPON NAD 1983,** NAVD 1988 FLORIDA NORTH ZONE

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SUNSHINE STATE ONE CALL OF FLORIDA, INC.



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ARCHITECT, INTERIOR DESIGN, ME&P I.C. Thomasson Associates, Inc. 2950 Kraft Drive, Suite 500 222 2nd Avenue South, Suite 1400 Nashville, TN 37204 615.346.3400 Nashville, TN 37201-2308 FL Qualifier No. 38970 615.770.8100 FL Registry No. 1276 FL Qualifier No. AR0013420 MEP Principal: Josh Cartwright FL Registry No. RY3806 Architect/Interior Designer of Record: MEP Proj Mngr: Paul C. McKinney

Eric M. Snyder Mech Engineer of Record: Shawn Sullivan Florida Registration #96197 Florida Registration #81090 Project Principal: Rob Hamby Plum/Fire P. Designer: Project Architect: Eric Snyder Donna Seigal Project Coordinator: Traci Myers Elec. Engineer of Record: Interior Designer: Morgan Black Paul C. McKinney Florida Registration #56569 Stanley D. Lindsey & Associates, Ltd. I.T/Telecom PM: Michael Henry 750 Old Hickory Blvd, Building 1, Suite 175

Kimley-Horn Brentwood, TN 37027 2619 Centennial Blvd Suite 200, 615.320.1735 Tallahassee, FL 32308 FL Qualifier No. 39200 850.553.3500 FL Registry No. 1329 FL Qualifier No. 49629 Project Principal/ Engineer: FL Registry No. 696 Mark Hilner Structural Engineer of Record: Michael E. Corrin

EOR: Kelsey Lewis, PE Florida Registration #79384 Florida Registration #62025 Proj Mngr: Chris Akers Landscape AOR: Charlie Johnson Florida Reg #6667402



CONSULTING ENGINEERS 2950 KRAFT DRIVE, SUITE 500 NASHVILLE, TN. 37204

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Kimley»Horn 2619 CENTENNIAL BLVD SUITE 200, TALLAHASSEE, FL 32308



HCA Design & Construction One Park Plaza, PO Box 550 Bldg. II, East 3rd Floor Nashville, TN 37203 HCA Design Mgr.: Nicole Hoch HCA Constr. Mgr.: Ben McAlpin

General Contractors Robins & Morton 5500 Maryland Way, Suite 100 Brentwood, TN 37027

ED EXPANSION, PHARMACY AND DIETARY RENOVATION

LAKE CITY MEDICAL CENTER

340 NW Commerce Dr. Lake City, FL 32055 HCA Project No.: 3793800010, 3793800014

Florida AHCA Project Submission No.: 23/100156 Client Code / File No.: 115

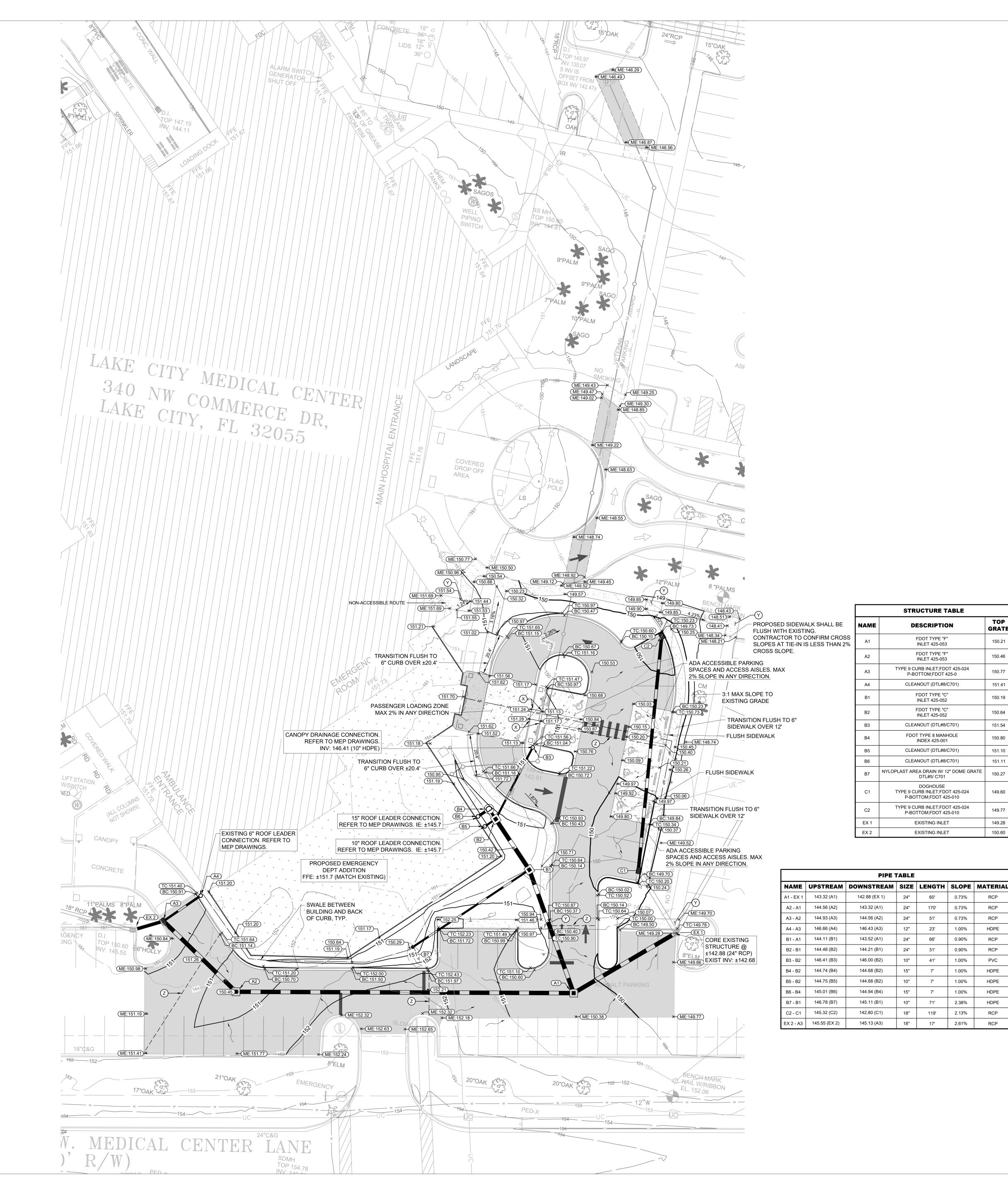
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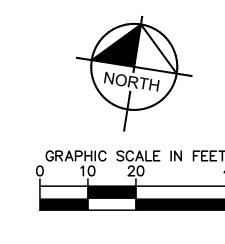
SITE LAYOUT **ENLARGEMENT**

LINE IS 3 INCHES WHEN PRINTED FULL SIZE FULL SHEET SIZE = 30"X42"

LAKE CITY MEDICAL CENTER 11 340 NW COMMERCE DR, LAKE CITY, FL 32055 ENTRANCE LAKE CITY MEDICAL CENTER --- SARA LOCATION; REFER TO DTL#14/C700 PER FDOT FDOT STD PASSENGER PROPOSED E.D. **ENTRANCE** - WHEEL STOP, TYP. REFER TO DTL#10/C700 ACCESSBILE PARKING AMBULANCE WITH MARKINGS PER **ENTRANCE** FDOT STD DTL 711-001. SIGNAGE MOUNTED 60" MIN. FROM GRADE, TYP. 24" WHITE STOP BAR & DIRECTIONAL CANOPY ARROWS PER FDOT STD PLANS 711-001 PROPOSED EMERGENCY DEPT ADDITION STOP SIGN (R1-1) 4" WHITE STRIPE (TYP.) 24" WHITE STOP BAR & 24" WHITE STOP BAR PER FDOT STD PLANS 711-001 FDOT STD PLANS 711-001 STOP SIGN (R1-1) PER MUTCD

NW MEDICAL CENTER LN





GRADING NOTES

CONTRACTOR RESPONSIBLE FOR VERIFYING LOCATION, SIZE, AND ELEVATIONS OF EXISTING UTILITIES AT CONNECTION POINTS PRIOR TO GRADING OR INSTALLATION OF ANY PROPOSED UTILITIES. CONTRACTOR TO IMMEDIATELY NOTIFY OWNER'S REPRESENTATIVE IF DISCREPANCIES ARE FOUND. 2. AREAS FOR CONSTRUCTION THAT REQUIRE DE-WATERING FOR EXCAVATION WILL BE DONE AT NO ADDITIONAL COST TO THE OWNER.

LOCAL INSPECTOR. 4. DISTURBED AREAS LEFT IDLE FOR FIVE DAYS, AND NOT TO FINAL GRADE. WILL BE ESTABLISHED TO TEMPORARY VEGETATION. MULCH, TEMPORARY VEGETATION OR PERMANENT VEGETATION SHALL BE COMPLETED ON ALL EXPOSED AREAS WITHIN 14 DAYS AFTER DISTURBANCE. ALL AREAS TO FINAL GRADE WILL BE ESTABLISHED TO PERMANENT VEGETATION UPON COMPLETION. 5. WHEN HAND PLANTING, MULCH (HAY OR STRAW) SHOULD BE UNIFORMLY SPREAD OVER SEEDED AREA WITHIN 24 HOURS OF SEEDING. IF UNABLE TO ACCOMPLISH, MULCH SHALL BE USED AS A TEMPORARY COVER.

. ADDITIONAL EROSION CONTROL DEVICES TO BE USED AS REQUIRED BY

CONCENTRATED FLOW AREAS AND ALL SLOPES STEEPER THAN 3:1 AND WITH A HEIGHT OF TEN FEET OR GREATER (DOES NOT APPLY TO RETAINING WALLS), AND CUTS AND FILLS WITHIN BUFFERS, SHALL BE STABILIZED WITH THE APPROPRIATE EROSION CONTROL MATTING OR BLANKETS. 6. THE GRADING PERMIT/ SITE PERMIT MUST BE DISPLAYED ON SITE AT ALL

TIMES DURING CONSTRUCTION AND IN PLAIN VIEW FROM A PUBLIC ROAD OR 7. EROSION AND SEDIMENT CONTROL DEVICES MUST BE DISPLAYED AND INSPECTED PRIOR TO ANY GRADING ON SITE. THE CONTRACTOR MUST CALL FOR AN INSPECTION TO OBTAIN A PERMIT TO GRADE. PLEASE CALL WITH ENOUGH LEAD-TIME FOR AN INSPECTION TO MEET YOUR SCHEDULE.

3. SEDIMENT/EROSION CONTROL DEVICES MUST BE INSPECTED ACCORDING TO LOCAL AND STATE REQUIREMENTS AND AS STIPULATED IN THE STORMWATER POLLUTION PREVENTION PLAN. EACH DEVICE IS TO BE MAINTAINED OR REPLACED IF SEDIMENT ACCUMULATION HAS REACHED ONE HALF THE CAPACITY OF THE DEVICE. ADDITIONAL DEVICES MAY BE NECESSARY AS THE PROJECT PROGRESSES AND NEW CHANNELS HAVE DEVELOPED. 9. THE ESCAPE OF SEDIMENT FROM THE SITE SHALL BE PREVENTED BY THE INSTALLATION OF EROSION AND SEDIMENT CONTROL MEASURES AND PRACTICES PRIOR TO, OR CONCURRENT WITH, LAND-DISTURBING ACTIVITIES. 10. EROSION CONTROL MEASURES WILL BE MAINTAINED AT ALL TIMES. IF FULL IMPLEMENTATION OF THE PLAN DOES NOT PROVIDE FOR EFFECTIVE EROSION CONTROL ADDITIONAL FROSION CONTROL AND SEDIMENT CONTROL MEASURES SHALL BE IMPLEMENTED TO CONTROL OR TREAT THE SEDIMENT SOURCE. 11. CONTRACTOR SHALL REVIEW SITE GEOTECHNICAL REPORT BEFORE COMMENCING GRADING OPERATIONS.

SEED ALL DISTURBED AREAS UNI ESS OTHERWISE NOTED AS PART OF THIS CONTRACT. REFER TO LANDSCAPING PLANS FOR AREAS TO RECEIVE SOD. 13. INSTALL SOD OR RIPRAP IN SWALES AS INDICATED ON GRADING PLANS AND EROSION CONTROL PLANS 14. TOPSOIL ON SITE TO BE STRIPPED AND STOCKPILED FOR REUSE IN LAWN

BEST MANAGEMENT PRACTICES, AND/OR OTHER WATER QUALITY MANAGEMENT FACILITIES SHALL BE PROVIDED AND MAINTAINED AT ALL TIMES DURING CONSTRUCTION DAMAGES TO ADJACENT PROPERTY AND/OR THE CONSTRUCTION SITE CAUSED BY THE CONTRACTOR'S OR PROPERTY OWNER'S FAILURE TO PROVIDE AND MAINTAIN ADEQUATE DRAINAGE AND EROSION/SEDIMENT CONTROL FOR THE CONSTRUCTION AREA SHALL BE THE RESPONSIBILITY OF THE PROPERTY OWNER AND/OR CONTRACTOR. 16. UNDERGROUND UTILITIES HAVE NOT BEEN VERIFIED BY THE OWNER, DESIGNER, OR THEIR REPRESENTATIVES. BEFORE YOU DIG CALL ONE CALL--811 OR 1-800- 432-4770

17. THE CONTRACTOR SHALL DETERMINE THE EXACT LOCATION OF ALL EXISTING UTILITIES BEFORE COMMENCING WORK AND AGREES TO BE RESPONSIBLE FOR ANY AND ALL DAMAGES WHICH MIGHT RESULT FROM THE CONTRACTOR'S FAILURE TO EXACTLY LOCATE AND PRESERVE ANY UNDERGROUND UTILITIES TO REMAIN. 18. DRAINAGE STRUCTURES SHALL BE CONSTRUCTED USING US PRECAST (USP), US FOUNDRY (USF), OR FLORIDA DEPARTMENT OF TRANSPORTATION STANDARD (FDOT) PRODUCTS AS SPECIFIED OR APPROVED EQUAL.

STRUCTURE TABLE

DESCRIPTION

FDOT TYPE "F"

INLET 425-053

FDOT TYPE "F"

INLET 425-053

TYPE 9 CURB INLET;FDOT 425-024

P-BOTTOM;FDOT 425-0

CLEANOUT (DTL#8/C701)

FDOT TYPE "C"

INLET 425-052

FDOT TYPE "C"

INLET 425-052

CLEANOUT (DTL#8/C701)

FDOT TYPE 8 MANHOLE

INDEX 425-001

CLEANOUT (DTL#8/C701)

CLEANOUT (DTL#8/C701)

NYLOPLAST AREA DRAIN W/ 12" DOME GRATE

DTL#5/ C701

DOGHOUSE TYPE 9 CURB INLET;FDOT 425-024 P-BOTTOM;FDOT 425-010

TYPE 9 CURB INLET;FDOT 425-024

P-BOTTOM;FDOT 425-010

EXISTING INLET

EXISTING INLET

170'

119'

18" 17' 2.61%

0.73%

0.73%

1.00%

0.90%

0.90%

1.00%

1.00%

1.00%

2.38%

PIPE TABLE

143.32 (A1)

146.43 (A3)

143.52 (A1)

146.00 (B2)

144.68 (B2)

144.94 (B4)

145.13 (A3)

GRATE

150.21

150.77

150.19

150.64

151.54

150.80

151.10

149.77

149.28

150.60

RCP

RCP

HDPE

RCP

PVC

19. ALL STORM PIPE SHALL BE REINFORCED CONCRETE PIPE (RCP) UNLESS OTHERWISE NOTED. 20. ALL PIPE LENGTHS ARE MEASURED FROM CENTER OF STRUCTURE UNLESS 21. THE CROSS SLOPE ON ADA ACCESSIBLE ROUTES SHALL NOT EXCEED 2.0%. THE LONGITUDINAL SLOPE ON ADA ACCESSIBLE ROUTES (NOT INCLUDING RAMPS) SHALL NOT EXCEED 5.0%. THE LONGITUDINAL SLOPES FOR RAMPS SHALL NOT EXCEED 12:1 (8.33%). 22. ALL SIDEWALK TURNING MANEUVERS TO BE LESS THAN 2% SLOPE IN ANY

DIRECTION. 23. PROPOSED ELEVATIONS IN ALL PERVIOUS AREAS REPRESENT FINISHED TOP OF SOD/GRASS OR ANY OTHER LANDSCAPE MATERIAL. 24. CONTRACTOR SHALL PROVIDE ALL FITTINGS, COUPLINGS, OR ADAPTERS NECESSARY TO CONNECT TO THE BUILDING PLUMBING AND TO CONNECT ROOF LEADERS TO THE MAIN STORM LINES. 25. CONTRACTOR SHALL SUPPORT AND PROTECT ALL EXISTING AND PROPOSED UTILITIES WHEN CONSTRUCTING NEW DRAINAGE STRUCTURES AND

26. CONTRACTOR SHALL PROVIDE FIELD VERIFIED AS-BUILTS FOR ALL STORMWATER MANAGEMENT AREAS AND INFRASTRUCTURE. 27. ALL CLEANOUTS LOCATED WITHIN SIDEWALKS SHALL HAVE ADA 28. ALL CLEANOUTS WITHIN DRIVE AREAS SHALL HAVE H-20 LOAD RATED CAPS.

GRADING PLAN LEGEND

HP HIGH POINT TC TOP OF CURB LP LOW POINT BC BOTTOM OF CURB / GUTTER LINE TW FINISHED GRADE BW FINISHED GRADE AT AT HIGH SIDE OF WALL AT LOWER SIDE OF WALL

ME MATCH EXISTING

FINISH FLOOR ELEVATION −15− − EXISTING CONTOUR —15— PROPOSED CONTOUR

—AP—— ACCESSIBLE PATH TRANSITION CURB FROM FLUSH TO 6" VERTICAL

DRAINAGE HIGH POINT

OVER 18" HORIZONTAL MIN. 5'x5'TURNING MANEUVER. MAX 2% SLOPE IN ANY DIRECTION.

Kimley » Horn

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ARCHITECT, INTERIOR DESIGN, ME&P GRAPHICS I.C. Thomasson Associates, Inc. 2950 Kraft Drive, Suite 500 Gresham Smith 222 2nd Avenue South, Suite 1400 Nashville, TN 37204 615.346.3400 Nashville, TN 37201-2308 FL Qualifier No. 38970 615.770.8100 FL Qualifier No. AR0013420 FL Registry No. 1276 MEP Principal: Josh Cartwright FL Registry No. RY3806 Architect/Interior Designer of Record: MEP Proj Mngr: Paul C. McKinney Mech Engineer of Record:

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Stanley D. Lindsey & Associates, Ltd. I.T/Telecom PM: Michael Henry 750 Old Hickory Blvd, Building 1, **CIVIL & LANDSCAPE** Suite 175 Kimlev-Horn Brentwood, TN 37027 2619 Centennial Blvd Suite 200, 615.320.1735 Tallahassee, FL 32308 FL Qualifier No. 39200 850.553.3500 FL Registry No. 1329 FL Qualifier No. 49629 Project Principal/ Engineer: FL Registry No. 696 Mark Hilner Structural Engineer of Record:

EOR: Kelsey Lewis, PE Florida Registration #79384 Michael E. Corrin Florida Registration #62025 Proj Mngr: Chris Akers Landscape AOR: Charlie Johnson Florida Reg #6667402



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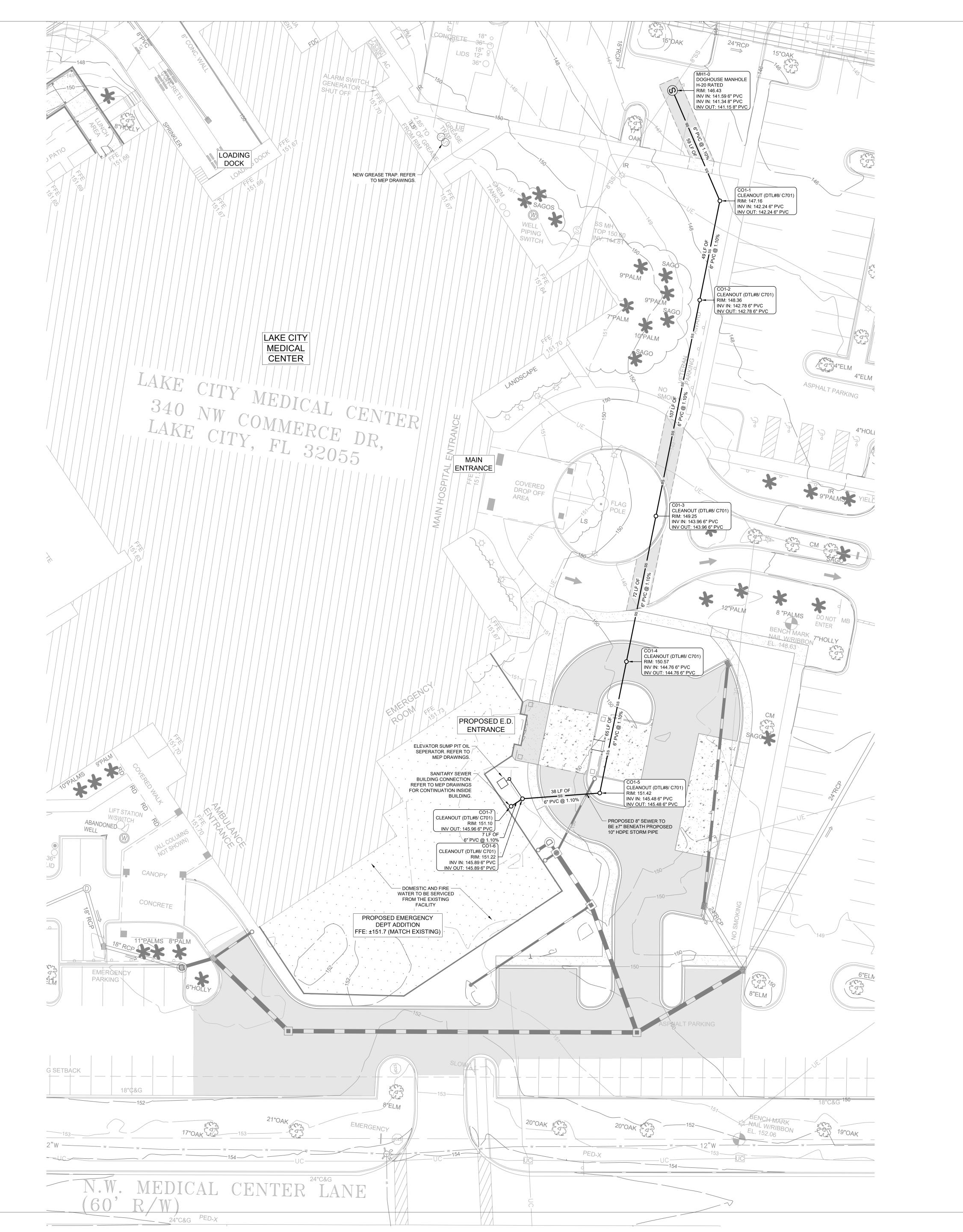
LAKE CITY MEDICAL CENTER

340 NW Commerce Dr. Lake City, FL 32055 HCA Project No.: 3793800010, 3793800014 Project Submission No.: 23/100156

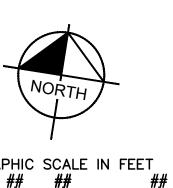
Client Code / File No.: 115 Revision No. Date Description

GRADING & DRAINAGE PLAN

C500







UTILITY NOTES

CONTRACTOR RESPONSIBLE FOR VERIFYING EXISTING ELEVATIONS COMPARED TO THOSE SHOWN ON PLAN PRIOR TO GRADING. NOTIFY OWNER'S REPRESENTATIVE IF DISCREPANCIES ARE FOUND. AREAS FOR CONSTRUCTION THAT REQUIRE DE-WATERING FOR EXCAVATION WILL BE DONE AT NO ADDITIONAL COST TO THE OWNER.

WITH CITY OF LAKE CITY UTILITIES DEPARTMENT STANDARD

- SPECIFICATIONS, LATEST EDITION. ALL SEWER MATERIALS AND CONSTRUCTION SHALL BE IN COMPLIANCE WITH THE CITY OF LAKE CITY'S STANDARD SPECIFICATIONS, LATEST
- FDITION MAINTAIN MINIMUM 10 FEET HORIZONTAL SEPARATION BETWEEN WATER & SANITARY SEWER OR 18" VERTICAL SEPARATION AT CROSSING LOCATIONS

ALL WATER MATERIALS AND CONSTRUCTION SHALL BE IN COMPLIANCE

- REFER TO THE CITY OF LAKE CITY'S STANDARD SPECIFICATIONS FOR PIPE BEDDING REQUIREMENTS. ALL WATER VALVES TO BE LOCATED OUTSIDE OF PAVED AREAS WHERE
- THE CONTRACTOR SHALL PROVIDE A COMPLETE SET OF AS-BUILT DRAWINGS OF WATER & SANITARY SEWER CONSTRUCTION PRIOR TO THE ACCEPTANCE OF THE PUBLIC UTILITIES.

SANITARY SEWER GENERAL NOTES

- PRIOR TO STARTING CONSTRUCTION. CONTRACTOR SHALL ENSURE THAT ALL REQUIRED PERMITS, EASEMENTS AND APPROVALS HAVE BEEN OBTAINED. COPIES TO BE SUBMITTED AT PRECONSTRUCTION
- ALL DIMENSIONS AND GRADES SHOWN ON THE PLANS SHALL BE FIELD VERIFIED BY THE CONTRACTOR PRIOR TO CONSTRUCTION.
- CONTRACTOR SHALL NOTIFY PROJECT ENGINEER IF ANY DISCREPANCIES EXIST PRIOR TO PROCEEDING WITH CONSTRUCTION. ANY CHANGES OR ALTERATIONS MADE TO THESE CONSTRUCTION DRAWINGS WITHOUT THE WRITTEN APPROVAL OF THE ENGINEER VOIDS THE SEAL SHOWN HEREON, AND ANY LIABILITY ASSOCIATED WITH THE
- PRIOR TO BEGINNING CONSTRUCTION, THE CONTRACTOR WILL NOTIFY ALL UTILITIES WITHIN AND ADJACENT TO THE PROJECT SITE TO IDENTIFY ANY POSSIBLE CONSTRUCTION CONFLICTS. THE ACCURACY OF THE LOCATIONS OF THE EXISTING SUBSURFACE UTILITY STRUCTURES SHOWN ON THE PLANS IS NOT GUARANTEED, NOR IS IT GUARANTEED THAT ALL SUBSURFACE STRUCTURES ARE SHOWN. ALL PROPOSED SANITARY SEWER LINES AND MANHOLES SHALL BE
- INSTALLED IN ACCORDANCE WITH THE CITY OF LAKE CITY UTILITIES SEWERS MUST BE CONSTRUCTED BY A LICENSED MUNICIPAL UTILITY CONTRACTOR (CLASSIFIED MU)
- THE CONTRACTOR SHALL NOTIFY THE CITY OF LAKE CITY UTILITIES DEPARTMENT 48 HOURS PRIOR TO THE START OF CONSTRUCTION. ALL CUTS AND FILLS SHALL BE IN PLACE AND COMPACTED PRIOR TO SEWER CONSTRUCTION.
- WHERE WATER PIPING CROSSES THE SANITARY SEWER LINE, THE WATER SERVICE WITHIN 10 FEET OF THE POINT OF CROSSING SHALL BE AT LEAST 18 INCHES ABOVE THE TOP OF THE SEWER LINE, OR THE SEWER LINE SHALL BE OF DUCTILE IRON FROM MANHOLE TO MANHOLE.
- ALL LATERALS SHALL BE MARKED WITH MAGNETIC TAPE. ALL CONNECTIONS TO EXISTING MANHOLES MUST BE CORED, BOOTED AND INVERTS REFORMED NEW MANHOLES SHALL NOT BE ADJUSTED MORE THAN 6 INCHES BY THE USE OF ONE CONCRETE RISER RING OR DOUGHNUT. MANHOLES
- RAISED MORE THAN 6" SHALL REQUIRE THE REMOVAL OF THE CONE SECTION AND PLACEMENT OF THE APPROPRIATE SIZE MANHOLE RISER. THE CONE SECTION SHALL THEN BE REINSTALLED OR REPLACED DEPENDING ON CONDITION. UPON COMPLETION OF THE PROJECT, "AS BUILT" DRAWINGS MUST BE
- PREPARED BY A FLORIDA REGISTERED ENGINEER AND SUBMITTED TO THE CITY OF LAKE CITY UTILITIES DEPARTMENT. (HARD COPY AND ELECTRONIC FORMAT) THE CONTRACTOR SHALL CALL THE CITY OF LAKE CITY UTILITIES

DEPARTMENT FOR A PRE-CONSTRUCTION MEETING AT LEAST FIVE

Kimley » Horn

PER SURVEY BY SOUTHEASTERN SURVEYING, INC., DATED SEPTEMBER

14, 2021, HORIZONTAL AND VERTICAL CONTROL BASED UPON NAD 1983, NAVD 1988 FLORIDA NORTH ZONE

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BUSINESS DAYS BEFORE THE START OF SEWER CONSTRUCTION.

Smith

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ARCHITECT, INTERIOR DESIGN, ME&P **GRAPHICS** I.C. Thomasson Associates, Inc. 2950 Kraft Drive, Suite 500 Gresham Smith

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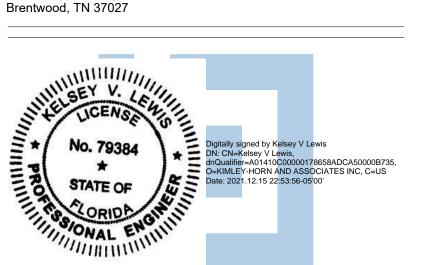




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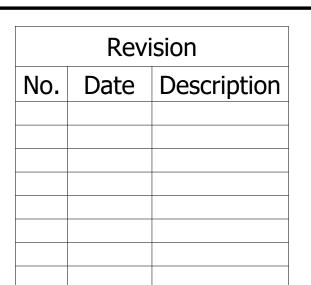


ED EXPANSION, PHARMACY AND DIETARY RENOVATION

LAKE CITY MEDICAL CENTER

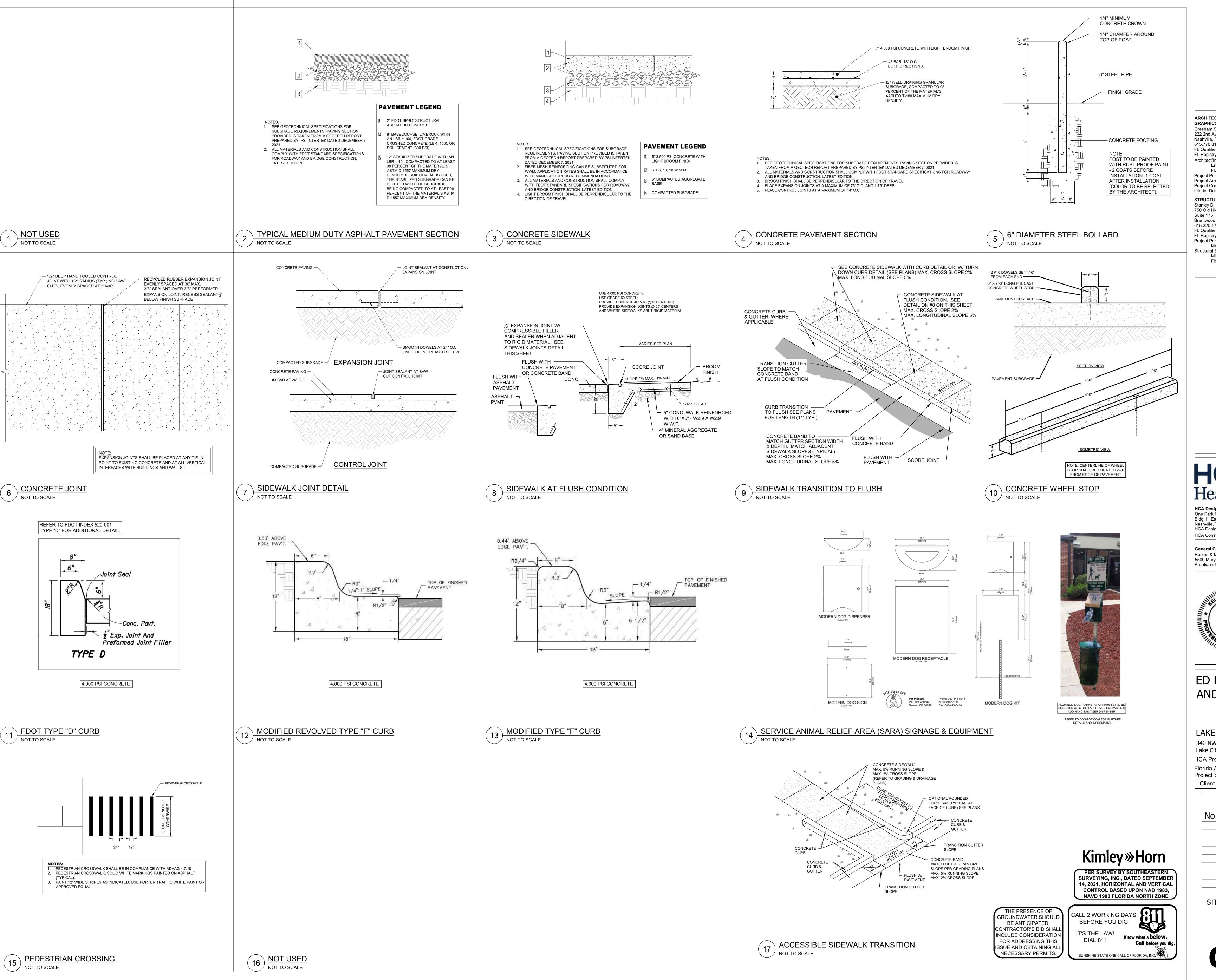
340 NW Commerce Dr. Lake City, FL 32055 HCA Project No.: 3793800010, 3793800014

Project Submission No.: 23/100156 Client Code / File No.: 115



SITE UTILITY PLAN

C600





ARCHITECT, INTERIOR DESIGN, ME&P GRAPHICS I.C. Thomasson Associates, Inc. 2950 Kraft Drive, Suite 500 Gresham Smith 222 2nd Avenue South, Suite 1400 Nashville, TN 37204 615.346.3400 Nashville, TN 37201-2308 FL Qualifier No. 38970 615.770.8100 FL Qualifier No. AR0013420 FL Registry No. 1276 MEP Principal: Josh Cartwright FL Registry No. RY3806 Architect/Interior Designer of Record: MEP Proj Mngr: Paul C. McKinney Mech Engineer of Record: Eric M. Snyder

Florida Registration #96197 Project Principal: Rob Hamby Plum/Fire P. Designer: Project Architect: Eric Snyder Project Coordinator: Traci Myers

Interior Designer: Morgan Black STRUCTURAL 750 Old Hickory Blvd, Building 1, Brentwood, TN 37027 615.320.1735 FL Qualifier No. 39200 FL Registry No. 1329 Project Principal/ Engineer: Mark Hilner Structural Engineer of Record: Michael E. Corrin

Elec. Engineer of Record: Paul C. McKinney Florida Registration #56569 Stanley D. Lindsey & Associates, Ltd. I.T/Telecom PM: Michael Henry Kimley-Horn 2619 Centennial Blvd Suite 200, Tallahassee, FL 32308 850.553.3500 FL Qualifier No. 49629 FL Registry No. 696 EOR: Kelsey Lewis, PE Florida Registration #79384

Shawn Sullivan

Donna Seigal

Florida Registration #81090

Florida Registration #62025 Proj Mngr: Chris Akers Landscape AOR: Charlie Johnson Florida Reg #6667402

I.C. Thomasson Associates, Inc.

CONSULTING ENGINEERS 2950 KRAFT DRIVE, SUITE 500 NASHVILLE, TN. 37204 PHONE (615) 346-3400 FAX (615) 346-3550

www.icthomasson.com



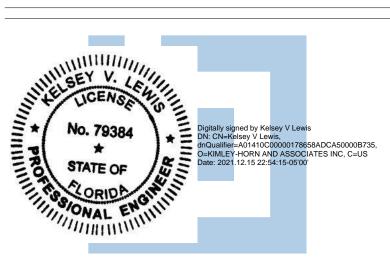




HCA Design & Construction One Park Plaza, PO Box 550 Bldg. II, East 3rd Floor Nashville, TN 37203 HCA Design Mgr.: Nicole Hoch HCA Constr. Mgr.: Ben McAlpin

General Contractors Robins & Morton 5500 Maryland Way, Suite 100

Brentwood, TN 37027

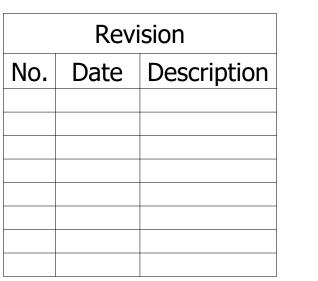


ED EXPANSION, PHARMACY AND DIETARY RENOVATION

LAKE CITY MEDICAL CENTER 340 NW Commerce Dr.

Lake City, FL 32055 HCA Project No.: 3793800010, 3793800014

Florida AHCA Project Submission No.: 23/100156 Client Code / File No.: 115



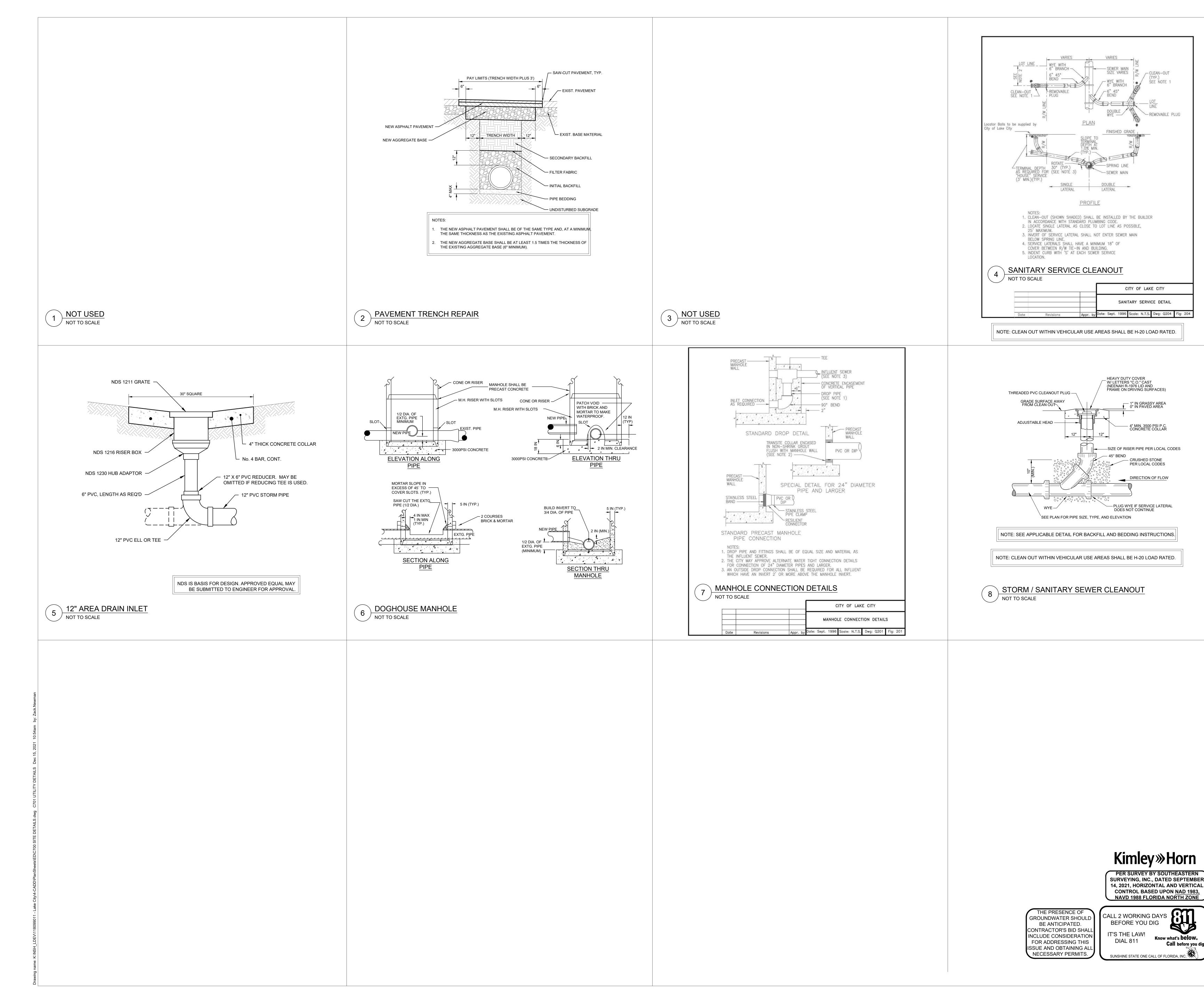
SITE DETAILS

C700

KHA PROJECT: 118099011 GSP PROJECT: 45057.00 DATE: 12/06/2021

FULL SHEET SIZE = 30"X42"

LINE IS 3 INCHES WHEN PRINTED FULL SIZE





ARCHITECT, INTERIOR DESIGN, ME&P **GRAPHICS** I.C. Thomasson Associates, Inc. 2950 Kraft Drive, Suite 500 Gresham Smith 222 2nd Avenue South, Suite 1400 Nashville, TN 37204 615.346.3400 Nashville, TN 37201-2308 FL Qualifier No. 38970 615.770.8100 FL Registry No. 1276 FL Qualifier No. AR0013420 MEP Principal: Josh Cartwright FL Registry No. RY3806 Architect/Interior Designer of Record: MEP Proj Mngr: Paul C. McKinney Mech Engineer of Record: Eric M. Snyder Shawn Sullivan Florida Registration #96197 Florida Registration #81090 Project Principal: Rob Hamby Plum/Fire P. Designer: Project Architect: Eric Snyder

Interior Designer: Morgan Black STRUCTURAL 750 Old Hickory Blvd, Building 1, Suite 175 Brentwood, TN 37027 615.320.1735 FL Qualifier No. 39200 FL Registry No. 1329 Project Principal/ Engineer: Mark Hilner Structural Engineer of Record:

- REMOVABLE PLUG

CITY OF LAKE CITY

SANITARY SERVICE DETAIL

— 4" MIN. 3500 PSI P.C. CONCRETE COLLAR

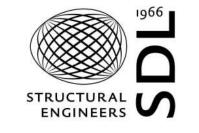
CRUSHED STONE
PER LOCAL CODES

DIRECTION OF FLOW

Donna Seigal Project Coordinator: Traci Myers Elec. Engineer of Record: Paul C. McKinney Florida Registration #56569 Stanley D. Lindsey & Associates, Ltd. I.T/Telecom PM: Michael Henry Kimley-Horn 2619 Centennial Blvd Suite 200, Tallahassee, FL 32308 850.553.3500 FL Qualifier No. 49629 FL Registry No. 696 EOR: Kelsey Lewis, PE Florida Registration #79384 Michael E. Corrin Florida Registration #62025 Proj Mngr: Chris Akers Landscape AOR: Charlie Johnson

> Florida Reg #6667402 I.C. Thomasson Associates, Inc

CONSULTING ENGINEERS 2950 KRAFT DRIVE, SUITE 500 NASHVILLE, TN. 37204 PHONE (615) 346-3400 FAX (615) 346-3550 www.icthomasson.com

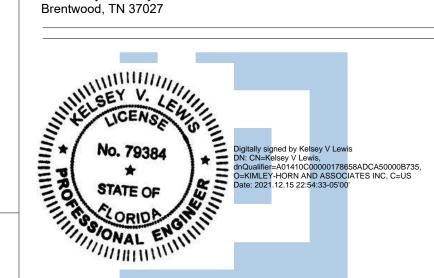


Kimley»Horn 2619 CENTENNIAL BLVD SUITE 200, TALLAHASSEE, FL 32308



HCA Design & Construction One Park Plaza, PO Box 550 Bldg. II, East 3rd Floor Nashville, TN 37203 HCA Design Mgr.: Nicole Hoch HCA Constr. Mgr.: Ben McAlpin

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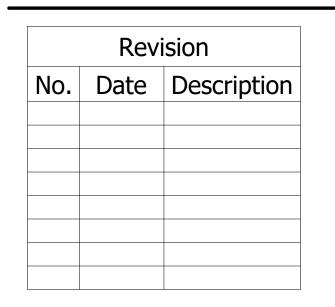


ED EXPANSION, PHARMACY AND DIETARY RENOVATION

LAKE CITY MEDICAL CENTER

340 NW Commerce Dr. Lake City, FL 32055 HCA Project No.: 3793800010, 3793800014

Project Submission No.: 23/100156 Client Code / File No.: 115



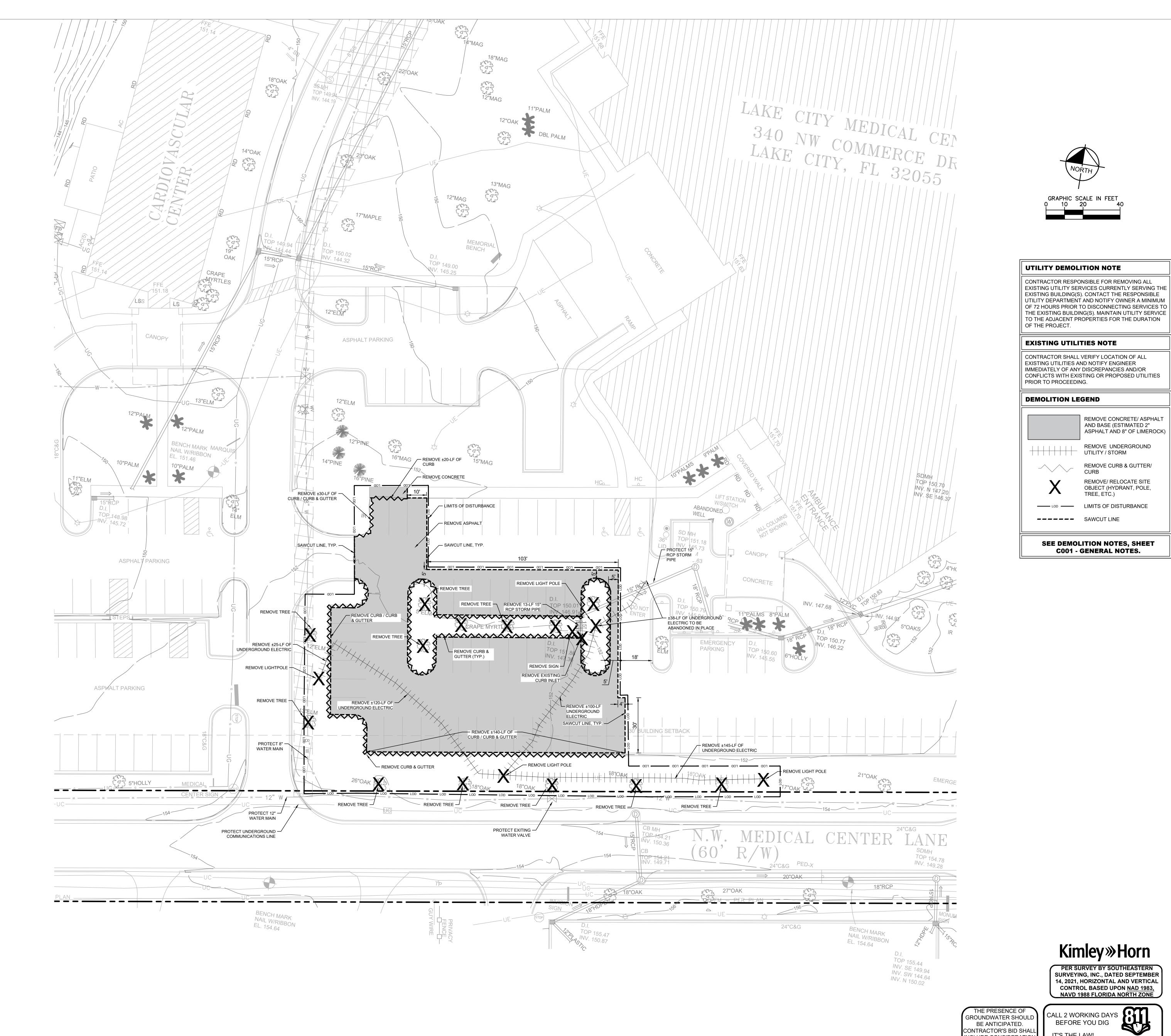
UTILITY DETAILS

Know what's **below.**

Call before you dig.

LINE IS 3 INCHES WHEN PRINTED FULL SIZE FULL SHEET SIZE = 30"X42"

KHA PROJECT: 118099011 GSP PROJECT: 45057.00 DATE: 12/06/2021





ARCHITECT, INTERIOR DESIGN, ME&P **GRAPHICS** Gresham Smith 222 2nd Avenue South, Suite 1400 Nashville, TN 37204 Nashville, TN 37201-2308 615.770.8100 FL Qualifier No. AR0013420 FL Registry No. RY3806 Architect/Interior Designer of Record: MEP Proj Mngr: Paul C. McKinney

GRAPHIC SCALE IN FEET

REMOVE CONCRETE/ ASPHALT AND BASE (ESTIMATED 2" ASPHALT AND 8" OF LIMEROCK)

REMOVE UNDERGROUND

REMOVE CURB & GUTTER/ CURB

REMOVE/ RELOCATE SITE OBJECT (HYDRANT, POLE,

C001 - GENERAL NOTES.

Kimley »Horn

PER SURVEY BY SOUTHEASTERN SURVEYING, INC., DATED SEPTEMBER

14, 2021, HORIZONTAL AND VERTICAL **CONTROL BASED UPON NAD 1983,** NAVD 1988 FLORIDA NORTH ZONE

SUNSHINE STATE ONE CALL OF FLORIDA, INC.

Know what's **below.**

Call before you dig.

IT'S THE LAW!

DIAL 811

INCLUDE CONSIDERATION

FOR ADDRESSING THIS ISSUE AND OBTAINING ALL

NECESSARY PERMITS.

Eric M. Snyder Florida Registration #96197 Project Principal: Rob Hamby Project Architect: Eric Snyder Project Coordinator: Traci Myers Interior Designer: Morgan Black

Stanley D. Lindsey & Associates, Ltd. I.T/Telecom PM: Michael Henry 750 Old Hickory Blvd, Building 1, Suite 175 Brentwood, TN 37027 615.320.1735 FL Qualifier No. 39200 FL Registry No. 1329 Project Principal/ Engineer: Mark Hilner

Structural Engineer of Record: Michael E. Corrin

850.553.3500 FL Qualifier No. 49629 FL Registry No. 696 EOR: Kelsey Lewis, PE Florida Registration #79384 Florida Registration #62025 Proj Mngr: Chris Akers Landscape AOR: Charlie Johnson Florida Reg #6667402

Tallahassee, FL 32308

Kimley-Horn

I.C. Thomasson Associates, Inc. 2950 Kraft Drive, Suite 500

MEP Principal: Josh Cartwright

Shawn Sullivan

Donna Seigal

Paul C. McKinney

2619 Centennial Blvd Suite 200,

Florida Registration #81090

Florida Registration #56569

Mech Engineer of Record:

615.346.3400

FL Qualifier No. 38970

FL Registry No. 1276

Plum/Fire P. Designer:

Elec. Engineer of Record:



CONSULTING ENGINEERS 2950 KRAFT DRIVE, SUITE 500

> PHONE (615) 346-3400 FAX (615) 346-3550 www.icthomasson.com

NASHVILLE, TN. 37204

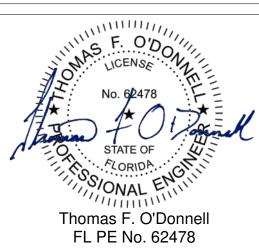


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General Contractors
Robins & Morton

5500 Maryland Way, Suite 100 Brentwood, TN 37027

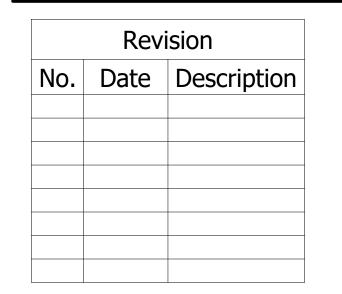


ED EXPANSION, PHARMACY AND DIETARY RENOVATION

LAKE CITY MEDICAL CENTER

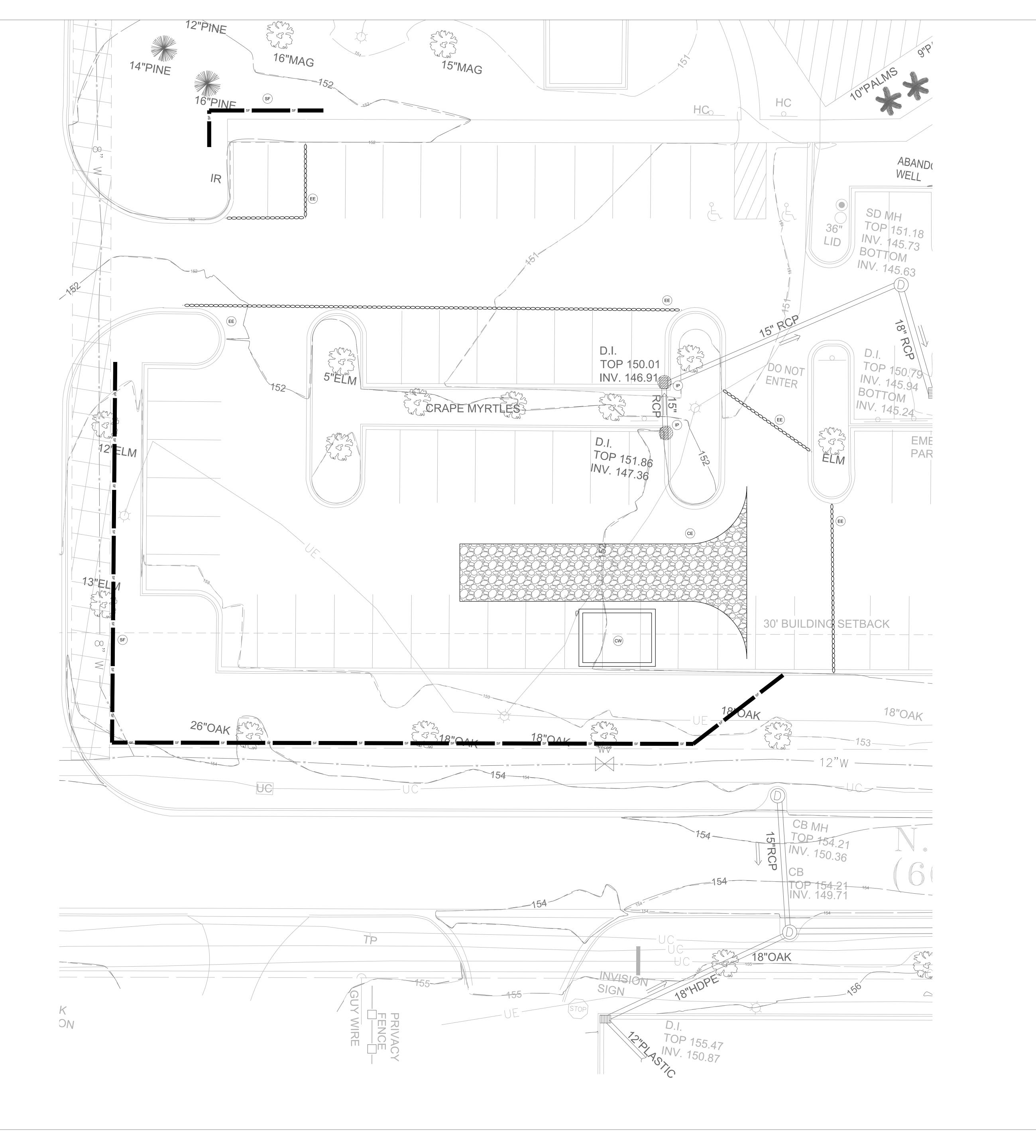
340 NW Commerce Dr. Lake City, FL 32055 HCA Project No.: 3793800010, 3793800014

Florida AHCA Project Submission No.: 23/100156 Client Code / File No.: 115



DEMOLITION PLAN -HELIPAD

C800





ARCHITECT, INTERIOR DESIGN, ME&P I.C. Thomasson Associates, Inc. **GRAPHICS** 2950 Kraft Drive, Suite 500 Gresham Smith 222 2nd Avenue South, Suite 1400 Nashville, TN 37204 615.346.3400 Nashville, TN 37201-2308 FL Qualifier No. 38970 615.770.8100 FL Registry No. 1276 FL Qualifier No. AR0013420 MEP Principal: Josh Cartwright FL Registry No. RY3806 Architect/Interior Designer of Record: MEP Proj Mngr: Paul C. McKinney

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Landscape AOR: Charlie Johnson Florida Reg #6667402

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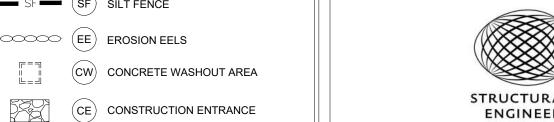
Florida Registration #56569



I.C. Thomasson Associates, Inc

www.icthomasson.com

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EROSION CONTROL LEGEND

(IP) INLET PROTECTION

CONSTRUCTION SIGN

EE) EROSION EELS

TP TP TREE PROTECTION

CONTRACTOR SHALL COORDINATE WITH CITY OF LAKE CITY GROWTH MANAGEMENT AND

ADDITIONAL SEDIMENT AND EROSION CONTROL MEASURES MAY BE REQUIRED, DURING ANY PHASE OF DEVELOPMENT, AT THE DISCRETION OF THE CITY OF LAKE CITY'S

THE CONTRACTOR SHALL ENSURE THAT A FOREMAN OR SUPERVISOR WHO HAS BEEN CERTIFIED UNDER THE FLORIDA STORMWATER, EROSION AND SEDIMENTATION CONTROL INSPECTOR TRAINING PROGRAM IS AVAILABLE IN PERSON OR BY PHONE AT ALL TIMES DURING CONSTRUCTION ACTIVITIES. INSPECTOR TO BE DESIGNATED AND AVAILABLE AT

LOCATIONS INDICATED, ADJUSTED FOR FIELD CONSTRAINTS. ALL PROPOSED SILT FENCE

NON-TRENCHED VARIETY, UNLESS ARBORICULTURAL MITIGATION STATES OTHERWISE.

ADDITIONAL BMP MEASURES MAY BE NECESSARY TO ENSURE THAT TURBID WATER IS NOT DISCHARGED FROM THE CONSTRUCTION SITE. THE CONTRACTOR IS RESPONSIBLE

CONTRACTOR SHALL INSPECT AND REPAIR ALL BMP's AT LEAST ONCE A WEEK, AND AFTER EVERY SIGNIFICANT RAIN EVENT (> 1/2" OF RAINFALL.) A LOG OF SUCH

ANY BMP IN NEED OF REPAIR OR REINSTALLATION SHALL BE CORRECTED BY THE

CONTRACTOR WITHIN 24 HOURS OF IDENTIFICATION OF THE NEED FOR SUCH

THE N.P.D.E.S. PERMIT AND THE CONDITIONS OF THE APPLICABLE NWFWMD ENVIRONMENTAL RESOURCE PERMIT.

SILT FENCE SHOWN ON THESE PLANS SHALL BE INSTALLED GENERALLY IN THE

LOCATED WITHIN THE CRITICAL PROTECTION ZONE OF A TREE SHALL BE OF A

EROSION CONTROL NOTES

ENVIRONMENTAL INSPECTOR.

THE PRE-CONSTRUCTION MEETING.

THE COUNTY'S ENVIRONMENTAL INSPECTOR.

INSPECTIONS SHALL BE MAINTAINED AT THE SITE.

WITH QUICK GROW GRASS SEED AND MULCH.

12. IMPROVEMENTS SHOWN FOR REFERENCE ONLY.

CONTRACTOR TO CLEAR, GRUB, AND GRADE SITE.

ALL OTHER TEMPORARY EROSION CONTROL DEVICES...

THE EROSION CONTROL INSPECTOR.

PERMANENTLY STABILIZE SITE.

11. STREET SWEEPING WILL BE REQUIRED AS NECESSARY.

13. COORDINATE DISPOSAL OF EXCAVATED MATERIAL WITH OWNER.

PRE-CONSTRUCTION MEETING WITH THE CITY OF LAKE CITY. ALL 3:1 OR STEEPER SLOPES TO BE STABILIZED WITHIN 7 DAYS.

EROSION CONTROL CONSTRUCTION SEQUENCE

AFTER PERIMETER MEASURES ARE INSTALLED, CONTRACTOR SHALL SCHEDULE

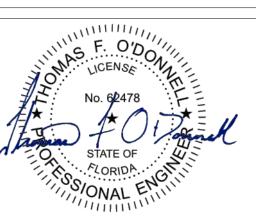
STRUCTURAL ON ENGINEERS

2619 CENTENNIAL BLVD SUITE 200, TALLAHASSEE, FL 32308

HCA Design & Construction One Park Plaza, PO Box 550 Bldg. II, East 3rd Floor Nashville, TN 37203

HCA Design Mgr.: Nicole Hoch HCA Constr. Mgr.: Ben McAlpin

General Contractors Robins & Morton 5500 Maryland Way, Suite 100 Brentwood, TN 37027



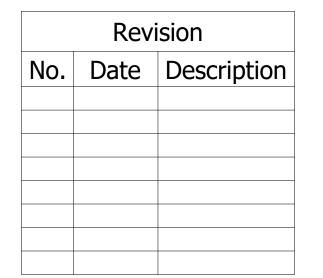
FL PE No. 62478 12/17/2021

ED EXPANSION, PHARMACY AND DIETARY RENOVATION

LAKE CITY MEDICAL CENTER

HCA Project No.: 3793800010, 3793800014

Project Submission No.: 23/100156



EROSION CONTROL - PHASE 1 - HELIPAD

C801

KHA PROJECT: 11809901 GSP PROJECT: 45057.00 DATE: 12/06/2021

LINE IS 3 INCHES WHEN PRINTED FULL SIZE FULL SHEET SIZE = 30"X42"

FOR MAINTAINING COMPLIANCE WITH THE STORMWATER POLLUTION PREVENTION PLAN, ALL DISTURBED AREAS TO BE LEFT IDLE LONGER THAN 14 DAYS MUST BE STABILIZED 10. NO TRENCHING OR EXCAVATION SHALL BE ALLOWED WITHIN THE CPZ OF PROTECTED TREES, EXCEPT WHERE DEBITS HAVE BEEN NOTED ON THE TREE REMOVAL PLANS OR WHERE TREES ARE TO BE IMPACTED/MITIGATED PER THE TREE MITIGATION PLANS. • CONTRACTOR TO INSTALL CONSTRUCTION ENTRANCES, SILT FENCE, AND CONCRETE WASHOUTS ON SITE PRIOR TO DEMOLITION BEGINNING. INSTALL PROPOSED UTILITIES INCLUDING PROPOSED STORM INLETS WITH PROTECTION. CONSTRUCT REMAINING SITE ACCORDING TO APPROVED PLANS, OR AS INSTRUCTED BY 340 NW Commerce Dr. Lake City, FL 32055 UPON PERMANENT SITE STABILIZATION, REMOVE SILT FENCE, TREE PROTECTION, AND FINISH INSTALLING PERMANENT STORMWATER BMP'S SHOWN ON EROSION CONTROL Client Code / File No.: 115 14, 2021, HORIZONTAL AND VERTICAL CONTROL BASED UPON NAD 1983,

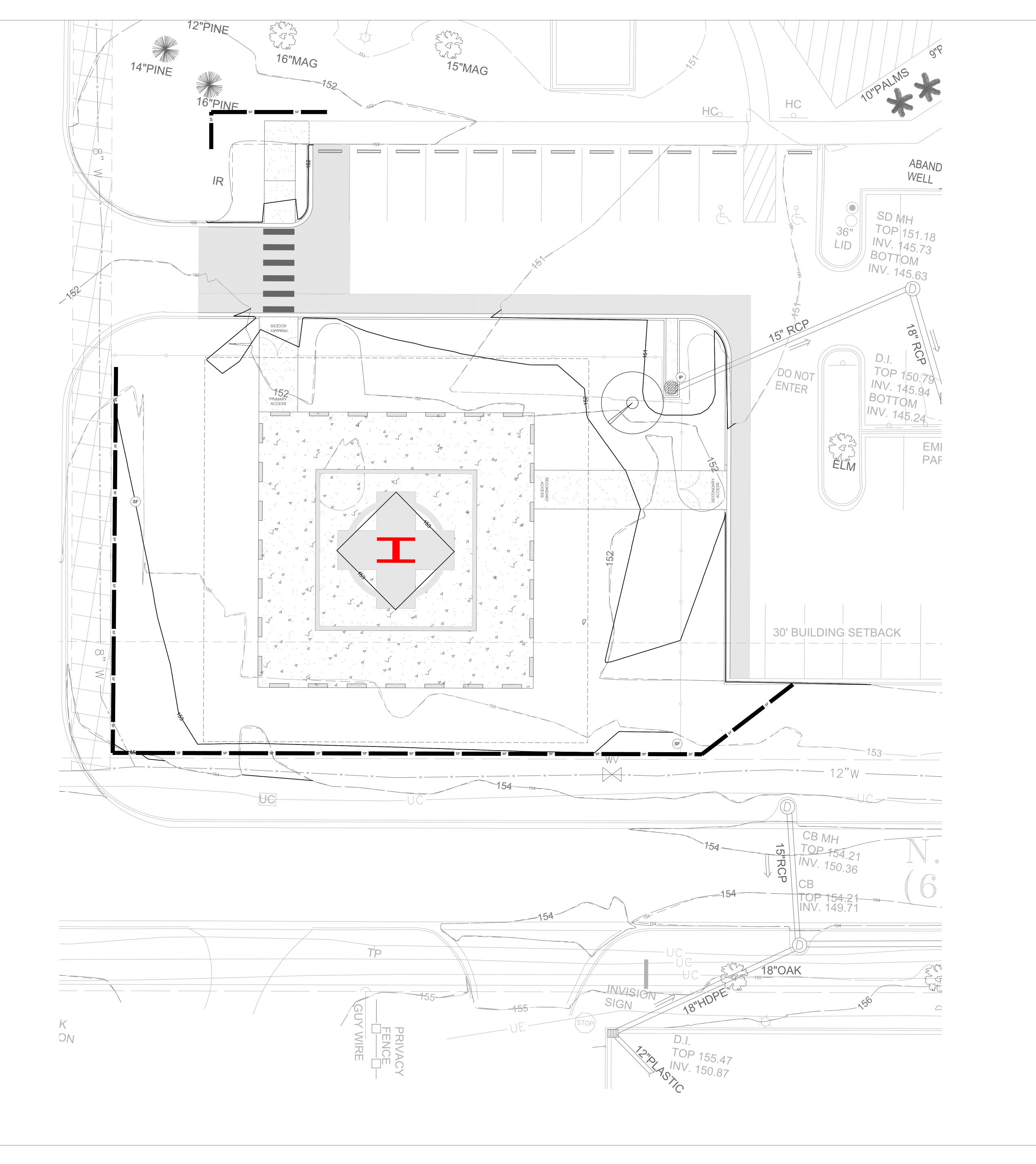
Kimley » Horn PER SURVEY BY SOUTHEASTERN SURVEYING, INC., DATED SEPTEMBER

NAVD 1988 FLORIDA NORTH ZONE **GROUNDWATER SHOULI** BE ANTICIPATED. CONTRACTOR'S BID SHALL INCLUDE CONSIDERATION

FOR ADDRESSING THIS ISSUE AND OBTAINING ALL

NECESSARY PERMITS.

CALL 2 WORKING DAYS **BEFORE YOU DIG** IT'S THE LAW! Know what's below. **DIAL 811** Call before you dig. SUNSHINE STATE ONE CALL OF FLORIDA, INC.





ARCHITECT, INTERIOR DESIGN, ME&P I.C. Thomasson Associates, Inc. GRAPHICS 2950 Kraft Drive, Suite 500 Gresham Smith 222 2nd Avenue South, Suite 1400 Nashville, TN 37204 615.346.3400 Nashville, TN 37201-2308 FL Qualifier No. 38970 615.770.8100 FL Registry No. 1276 FL Qualifier No. AR0013420 MEP Principal: Josh Cartwright FL Registry No. RY3806 Architect/Interior Designer of Record: MEP Proj Mngr: Paul C. McKinney Mech Engineer of Record:

Eric M. Snyder Shawn Sullivan Florida Registration #96197 Florida Registration #81090 Project Principal: Rob Hamby Plum/Fire P. Designer: Project Architect: Eric Snyder Donna Seigal Project Coordinator: Traci Myers Elec. Engineer of Record: Interior Designer: Morgan Black Paul C. McKinney

Suite 175

Florida Registration #56569 Stanley D. Lindsey & Associates, Ltd. I.T/Telecom PM: Michael Henry 750 Old Hickory Blvd, Building 1, Kimley-Horn Brentwood, TN 37027 2619 Centennial Blvd Suite 200, 615.320.1735 Tallahassee, FL 32308 FL Qualifier No. 39200 850.553.3500 FL Registry No. 1329 FL Qualifier No. 49629 Project Principal/ Engineer: FL Registry No. 696 Mark Hilner EOR: Kelsey Lewis, PE Structural Engineer of Record: Florida Registration #79384 Michael E. Corrin Florida Registration #62025 Proj Mngr: Chris Akers

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I.C. Thomasson Associates, Inc. CONSULTING ENGINEERS

2950 KRAFT DRIVE, SUITE 500

STRUCTURAL ON ENGINEERS

2619 CENTENNIAL BLVD SUITE 200

FL PE No. 62478

12/17/2021

ED EXPANSION, PHARMACY

AND DIETARY RENOVATION

TALLAHASSEE, FL 32308

HCA Design & Construction One Park Plaza, PO Box 550

HCA Design Mgr.: Nicole Hoch

HCA Constr. Mgr.: Ben McAlpin

5500 Maryland Way, Suite 100

Bldg. II, East 3rd Floor Nashville, TN 37203

General Contractors

Brentwood, TN 37027

Robins & Morton

NASHVILLE, TN. 37204 PHONE (615) 346-3400 FAX (615) 346-3550 www.icthomasson.com

EE) EROSION EELS CW CONCRETE WASHOUT AREA

CE CONSTRUCTION ENTRANCE CONSTRUCTION SIGN

TP TP TREE PROTECTION

EROSION CONTROL LEGEND

IP INLET PROTECTION

EROSION CONTROL NOTES

CONTRACTOR SHALL COORDINATE WITH CITY OF LAKE CITY GROWTH MANAGEMENT AND THE COUNTY'S ENVIRONMENTAL INSPECTOR.

ADDITIONAL SEDIMENT AND EROSION CONTROL MEASURES MAY BE REQUIRED, DURING ANY PHASE OF DEVELOPMENT, AT THE DISCRETION OF THE CITY OF LAKE CITY'S ENVIRONMENTAL INSPECTOR.

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SILT FENCE SHOWN ON THESE PLANS SHALL BE INSTALLED GENERALLY IN THE LOCATIONS INDICATED, ADJUSTED FOR FIELD CONSTRAINTS. ALL PROPOSED SILT FENCE LOCATED WITHIN THE CRITICAL PROTECTION ZONE OF A TREE SHALL BE OF A NON-TRENCHED VARIETY, UNLESS ARBORICULTURAL MITIGATION STATES OTHERWISE. CONTRACTOR SHALL INSPECT AND REPAIR ALL BMP's AT LEAST ONCE A WEEK, AND AFTER EVERY SIGNIFICANT RAIN EVENT (> 1/2" OF RAINFALL.) A LOG OF SUCH

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10. NO TRENCHING OR EXCAVATION SHALL BE ALLOWED WITHIN THE CPZ OF PROTECTED TREES, EXCEPT WHERE DEBITS HAVE BEEN NOTED ON THE TREE REMOVAL PLANS OR

WHERE TREES ARE TO BE IMPACTED/MITIGATED PER THE TREE MITIGATION PLANS.

11. STREET SWEEPING WILL BE REQUIRED AS NECESSARY.

12. IMPROVEMENTS SHOWN FOR REFERENCE ONLY.

13. COORDINATE DISPOSAL OF EXCAVATED MATERIAL WITH OWNER.

EROSION CONTROL CONSTRUCTION SEQUENCE

• CONTRACTOR TO INSTALL CONSTRUCTION ENTRANCES, SILT FENCE, AND CONCRETE WASHOUTS ON SITE PRIOR TO DEMOLITION BEGINNING. AFTER PERIMETER MEASURES ARE INSTALLED, CONTRACTOR SHALL SCHEDULE PRE-CONSTRUCTION MEETING WITH THE CITY OF LAKE CITY. ALL 3:1 OR STEEPER SLOPES TO BE STABILIZED WITHIN 7 DAYS.

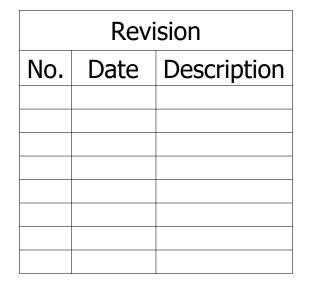
 CONTRACTOR TO CLEAR, GRUB, AND GRADE SITE. INSTALL PROPOSED UTILITIES INCLUDING PROPOSED STORM INLETS WITH PROTECTION. CONSTRUCT REMAINING SITE ACCORDING TO APPROVED PLANS, OR AS INSTRUCTED BY THE EROSION CONTROL INSPECTOR.

 PERMANENTLY STABILIZE SITE. UPON PERMANENT SITE STABILIZATION, REMOVE SILT FENCE, TREE PROTECTION, AND ALL OTHER TEMPORARY EROSION CONTROL DEVICES... FINISH INSTALLING PERMANENT STORMWATER BMP'S SHOWN ON EROSION CONTROL

Kimley » Horn PER SURVEY BY SOUTHEASTERN SURVEYING, INC., DATED SEPTEMBER 14, 2021, HORIZONTAL AND VERTICAL CONTROL BASED UPON NAD 1983, NAVD 1988 FLORIDA NORTH ZONE

THE PRESENCE OF GROUNDWATER SHOULD CALL 2 WORKING DAYS **BEFORE YOU DIG** BE ANTICIPATED. CONTRACTOR'S BID SHALL IT'S THE LAW! INCLUDE CONSIDERATION **DIAL 811** FOR ADDRESSING THIS ISSUE AND OBTAINING ALL NECESSARY PERMITS.

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LAKE CITY MEDICAL CENTER

HCA Project No.: 3793800010, 3793800014

Project Submission No.: 23/100156

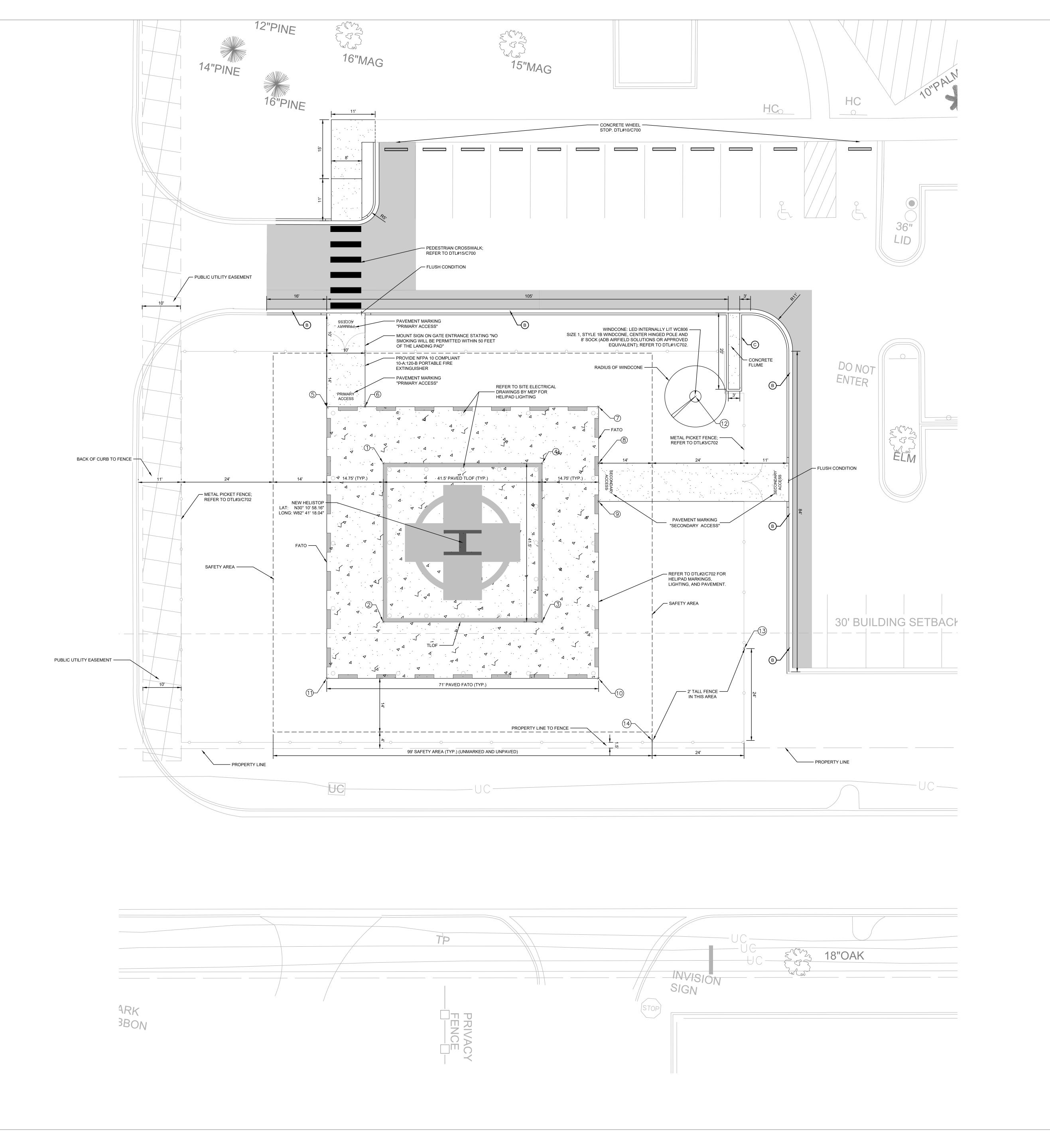
Client Code / File No.: 115

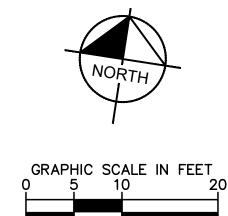
340 NW Commerce Dr.

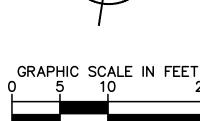
Lake City, FL 32055

EROSION CONTROL - PHASE 2 - HELIPAD

C802







PAVEMENT LEGEND

CONCRETESIDEWALK (REFER TO DETAIL #3 ON SHEET C700) CONCRETE PAVEMENT 4.

MEDIUM DUTY ASPHALT (REFER TO DETAIL #2 ON SHEET C700)

(REFER TO DETAIL #2 ON SHEET C805)

SITE LAYOUT NOTES

ALIGN ON WALLS, BUILDINGS, RADII, ETC. EVENLY SPACE BETWEEN ELEMENTS AS SHOWN, PROVIDE EXPANSION JOINTS BETWEEN CONCRETE PAVEMENT AND ALL VERTICAL ELEMENTS (WALLS, ALL RADIUS ARE 3' UNLESS OTHERWISE NOTED.

INSTALL CONCRETE JOINTS WHERE SHOWN ON PLANS AND DETAILS.

- LAYOUT ALL CURVES SMOOTHLY WITH NO ABRUPT CHANGES AT TANGENT POINTS. ALL DIMENSIONS ARE TO THE FACE OF CURB UNLESS OTHERWISE
- LAYOUT ALL ELEMENTS IN FIELD AND CONTACT OWNER'S REPRESENTATIVE FOR APPROVAL BEFORE BEGINNING ANY CONSTRUCTION. CONTRACTOR TO TAKE ALL PRECAUTIONS TO FIND AND AVOID SITE UTILITIES. ALL UTILITIES ARE NOT SHOWN ON DRAWING. VERIFY
- LOCATIONS AND CONSIDER SUCH WHEN ESTIMATING. ALL LANDSCAPE ISLANDS SHALL BE MOUNDED WITH TOPSOIL 4" ABOVE THE CURB LINE TO PROMOTE POSITIVE DRAINAGE. ALL PAVEMENT MARKINGS AND SIGNAGE SHALL BE INSTALLED PER THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES, LATEST
- ALL PAVEMENT MARKINGS ON-SITE ARE PAINT AND ALL STOP BARS ARE THERMOPLASTIC UNLESS OTHERWISE NOTED.). SAW CUT LINES SHALL BE DONE IN A STRAIGHT NEAT LINE A MINIMUM OF 18" FROM THE EXISTING EDGE OF PAVEMENT. I. IF DURING CONSTRUCTION ACTIVITIES ANY EVIDENCE OF THE PRESENCE OF STATE AND FEDERALLY PROTECTED PLANT AND/OR ANIMAL SPECIES IS DISCOVERED, WORK SHALL COME TO AN IMMEDIATE STOP AND CITY OF LAKE CITY SHALL BE NOTIFIED WITHIN

TWO WORKING DAYS OF THE PLANT AND/OR ANIMAL SPECIES

2. PRIOR TO THE START OF THE CLEARING AND GRUBBING, OR ANY SOIL DISTURBANCE CONTACT CITY OF LAKE CITY FOR A SOIL EROSION AND SEDIMENT CONTROL, PRE-INSPECTION MEETING.

HELIPAD NOTES

- HELISTOP LAYOUT GEOMETRICS ARE IN ACCORDANCE WITH FAA AC 150/5390-2C HOSPITAL HELIPORT, PRIOR PERMISSION REQUIRED, HELIPORT STANDARDS. NO STRUCTURES MAY BE INSTALLED WITHIN THE HELISTOP'S SAFETY AREA AND OTHER PROTECTED SURFACES. NO RAISED LIGHT POLES OR OTHER VERICAL OBSTRUCTIONS
- INCLUDING BUT NOT LIMITED TO VEGETATION, MAY BE INSTALLED THAT PENETRATE THE APPROACH/DEPARTURE SURFACES. HELISTOP OPERATOR SHALL RE—EXAMINE POTENTIAL OBSTRUCTIONS IN THE VICINITY OF THE APPROACH/DEPARTURE PATHS ON AT LEAST AN ANNUAL BASIS TO DETERMINE IF
- THE LANDING FACILITY IS INTENDED TO BE A HELISTOP, ACCORDINGLY, NO OVERNIGHT PARKING NOR FUELING WILL BE PERMITTED ON SITE. THE HELISTOP WILL COMPLY WITH THE REQUIREMENTS OF NFPA 418—16 IN ACCORDANCE WITH THE FLORIDA BUILDING CODE, 7TH
- **FDITION (2020)** NO SMOKING WILL BE PERMITTED WITHIN 50 FEET OF THE LANDING ABOVE GROUND FLAMMABLE LIQUID STORAGE TANKS, COMPRESSED GAS STORAGE TANKS. FUEL STORAGE TANKS, AND LIQUEFIED GAS STORAGE TANKS WILL NOT BE LOCATED CLOSER
- THAN 50 FEET TO THE HELISTOP'S FATO. DESIGN HELICOPTER: EUROCOPTER EC-155 TLOF: 41.5' X 41.5' FATO: 71' X 71' SAFETY: 99' X 99'

FATO = FINAL APPROACH AND TAKEOFF AREA (THE MARKED SURFACE WHERE THE PILOT COMPLETES THE APPROACH OR STARTS THE DEPARTURE) SEE HELIPORT MARKING PLANS FOR PAINTING DETAILS.

TLOF = TOUCHDOWN AND LIFTOFF AREA (THE MARKED LANDING SURFACE) SEE HELIPORT MARKING PLANS FOR PAINTING DETAILS

CURB TYPE LEGEND

MODIFIED TYPE "F" CURB. REFER TO DTL#13/C700

POST CURB					
	Point Table				
rthing	Easting	Description			
24.0181	2540857.5386	CORNER OF TLOF			

		Point Table	
Point #	Northing	Easting	Description
1	434724.0181	2540857.5386	CORNER OF TLOF
2	434683.0106	2540863.9129	CORNER OF TLOF
3	434689.3848	2540904.9204	CORNER OF TLOF
4	434730.3924	2540898.5461	CORNER OF TLOF
5	434736.1189	2540840.9835	CORNER OF FATO
6	434737.8635	2540850.5794	NORTH SIDEWALK CORNER
7	434747.2329	2540910.8556	CORNER OF FATO
8	434732.6363	2540913.1220	EAST SIDEWALK CORNER
9	434722.7766	2540914.6571	EAST SIDEWALK CORNER
10	434677.0755	2540921.7610	CORNER OF FATO
11)	434666.1701	2540851.6035	CORNER OF FATO
12	434753.7712	2540935.4284	WIND CONE CENTER
13)	434690.6108	2540958.1134	END OF 2-FT FENCE
14)	434663.2092	2540938.0845	END OF 2-FT FENCE

Kimley » Horn

PER SURVEY BY SOUTHEASTERN SURVEYING, INC., DATED SEPTEMBER 14, 2021, HORIZONTAL AND VERTICAL **CONTROL BASED UPON NAD 1983,** NAVD 1988 FLORIDA NORTH ZONE

GROUNDWATER SHOULD BE ANTICIPATED. CONTRACTOR'S BID SHALL INCLUDE CONSIDERATION FOR ADDRESSING THIS ISSUE AND OBTAINING ALL

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CALL 2 WORKING DAYS **BEFORE YOU DIG** IT'S THE LAW! Know what's below. **DIAL 811** Call before you dig.

SUNSHINE STATE ONE CALL OF FLORIDA, INC.



GreshamSmith.com ARCHITECT, INTERIOR DESIGN, ME&P

GRAPHICS

Gresham Smith

615.770.8100

Suite 175

I.C. Thomasson Associates, Inc. 2950 Kraft Drive, Suite 500 222 2nd Avenue South, Suite 1400 Nashville, TN 37204 615.346.3400 Nashville, TN 37201-2308 FL Qualifier No. 38970 FL Registry No. 1276 FL Qualifier No. AR0013420 MEP Principal: Josh Cartwright

FL Registry No. RY3806 Architect/Interior Designer of Record: MEP Proj Mngr: Paul C. McKinney Mech Engineer of Record: Eric M. Snyder Shawn Sullivan Florida Registration #96197 Florida Registration #81090 Project Principal: Rob Hamby Plum/Fire P. Designer: Project Architect: Eric Snyder Donna Seigal Project Coordinator: Traci Myers Elec. Engineer of Record: Interior Designer: Morgan Black Paul C. McKinney Florida Registration #56569

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Landscape AOR: Charlie Johnson

Florida Reg #6667402

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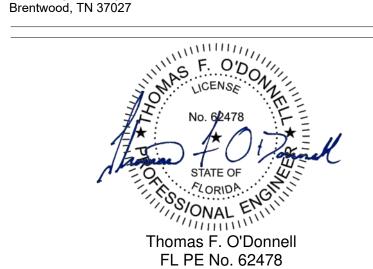


2619 CENTENNIAL BLVD SUITE 200 TALLAHASSEE, FL 32308



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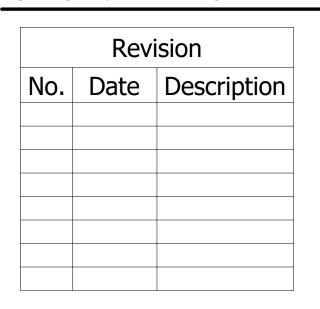
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12/17/2021

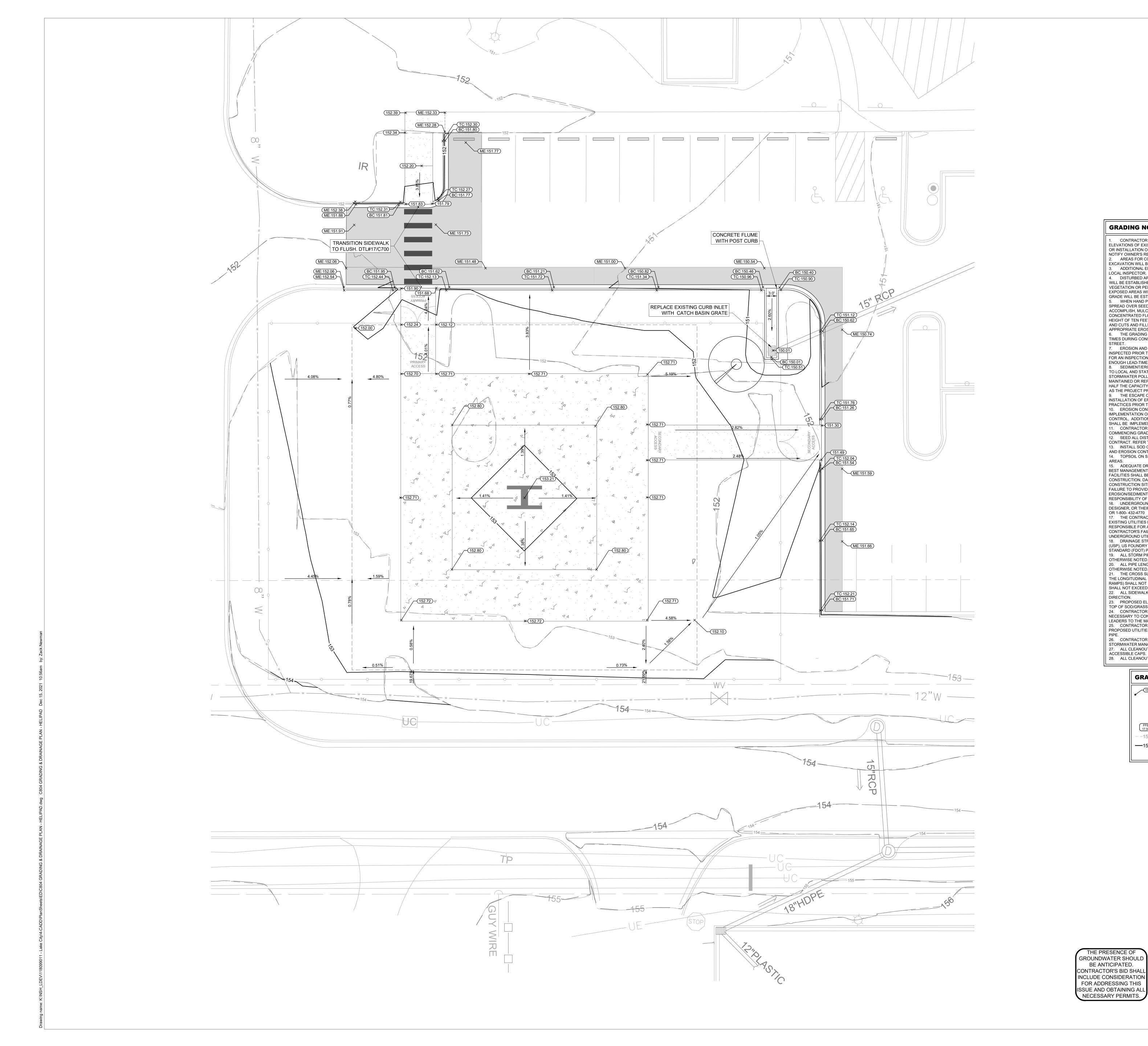
LAKE CITY MEDICAL CENTER

340 NW Commerce Dr. Lake City, FL 32055 HCA Project No.: 3793800010, 3793800014

Project Submission No.: 23/100156 Client Code / File No.: 115



SITE LAYOUT ENLARGEMENT - HELIPAD





ARCHITECT, INTERIOR DESIGN, ME&P **GRAPHICS** I.C. Thomasson Associates, Inc. 2950 Kraft Drive, Suite 500 Gresham Smith 222 2nd Avenue South, Suite 1400 Nashville, TN 37204 615.346.3400 Nashville, TN 37201-2308 FL Qualifier No. 38970 615.770.8100 FL Registry No. 1276 FL Qualifier No. AR0013420

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GRADING NOTES

LOCAL INSPECTOR.

CONTRACTOR RESPONSIBLE FOR VERIFYING LOCATION, SIZE, AND

ELEVATIONS OF EXISTING UTILITIES AT CONNECTION POINTS PRIOR TO GRADING

ADDITIONAL EROSION CONTROL DEVICES TO BE USED AS REQUIRED BY

4. DISTURBED AREAS LEFT IDLE FOR FIVE DAYS, AND NOT TO FINAL GRADE, WILL BE ESTABLISHED TO TEMPORARY VEGETATION. MULCH, TEMPORARY

VEGETATION OR PERMANENT VEGETATION SHALL BE COMPLETED ON ALL

EXPOSED AREAS WITHIN 14 DAYS AFTER DISTURBANCE. ALL AREAS TO FINAL GRADE WILL BE ESTABLISHED TO PERMANENT VEGETATION UPON COMPLETION. 5. WHEN HAND PLANTING, MULCH (HAY OR STRAW) SHOULD BE UNIFORMLY SPREAD OVER SEEDED AREA WITHIN 24 HOURS OF SEEDING. IF UNABLE TO

CONCENTRATED FLOW AREAS AND ALL SLOPES STEEPER THAN 3:1 AND WITH A HEIGHT OF TEN FEET OR GREATER (DOES NOT APPLY TO RETAINING WALLS),

6. THE GRADING PERMIT/ SITE PERMIT MUST BE DISPLAYED ON SITE AT ALL TIMES DURING CONSTRUCTION AND IN PLAIN VIEW FROM A PUBLIC ROAD OR

7. EROSION AND SEDIMENT CONTROL DEVICES MUST BE DISPLAYED AND INSPECTED PRIOR TO ANY GRADING ON SITE. THE CONTRACTOR MUST CALL

8. SEDIMENT/EROSION CONTROL DEVICES MUST BE INSPECTED ACCORDING

FOR AN INSPECTION TO OBTAIN A PERMIT TO GRADE. PLEASE CALL WITH

ENOUGH LEAD-TIME FOR AN INSPECTION TO MEET YOUR SCHEDULE.

TO LOCAL AND STATE REQUIREMENTS AND AS STIPULATED IN THE

STORMWATER POLLUTION PREVENTION PLAN. EACH DEVICE IS TO BE

MAINTAINED OR REPLACED IF SEDIMENT ACCUMULATION HAS REACHED ONE

11. CONTRACTOR SHALL REVIEW SITE GEOTECHNICAL REPORT BEFORE

CONTRACT. REFER TO LANDSCAPING PLANS FOR AREAS TO RECEIVE SOD. 13. INSTALL SOD OR RIPRAP IN SWALES AS INDICATED ON GRADING PLANS

14. TOPSOIL ON SITE TO BE STRIPPED AND STOCKPILED FOR REUSE IN LAWN

BEST MANAGEMENT PRACTICES, AND/OR OTHER WATER QUALITY MANAGEMENT FACILITIES SHALL BE PROVIDED AND MAINTAINED AT ALL TIMES DURING CONSTRUCTION. DAMAGES TO ADJACENT PROPERTY AND/OR THE

CONSTRUCTION SITE CAUSED BY THE CONTRACTOR'S OR PROPERTY OWNER'S

EROSION/SEDIMENT CONTROL FOR THE CONSTRUCTION AREA SHALL BE THE RESPONSIBILITY OF THE PROPERTY OWNER AND/OR CONTRACTOR. 16. UNDERGROUND UTILITIES HAVE NOT BEEN VERIFIED BY THE OWNER, DESIGNER, OR THEIR REPRESENTATIVES. BEFORE YOU DIG CALL ONE CALL--81

17. THE CONTRACTOR SHALL DETERMINE THE EXACT LOCATION OF ALL EXISTING UTILITIES BEFORE COMMENCING WORK AND AGREES TO BE RESPONSIBLE FOR ANY AND ALL DAMAGES WHICH MIGHT RESULT FROM THE CONTRACTOR'S FAILURE TO EXACTLY LOCATE AND PRESERVE ANY

18. DRAINAGE STRUCTURES SHALL BE CONSTRUCTED USING US PRECAST (USP), US FOUNDRY (USF), OR FLORIDA DEPARTMENT OF TRANSPORTATION

19. ALL STORM PIPE SHALL BE REINFORCED CONCRETE PIPE (RCP) UNLESS

20. ALL PIPE LENGTHS ARE MEASURED FROM CENTER OF STRUCTURE UNLESS

21. THE CROSS SLOPE ON ADA ACCESSIBLE ROUTES SHALL NOT EXCEED 2.0%.

22. ALL SIDEWALK TURNING MANEUVERS TO BE LESS THAN 2% SLOPE IN ANY

23. PROPOSED ELEVATIONS IN ALL PERVIOUS AREAS REPRESENT FINISHED

24. CONTRACTOR SHALL PROVIDE ALL FITTINGS, COUPLINGS, OR ADAPTERS NECESSARY TO CONNECT TO THE BUILDING PLUMBING AND TO CONNECT ROOF

28. ALL CLEANOUTS WITHIN DRIVE AREAS SHALL HAVE H-20 LOAD RATED CAPS.

25. CONTRACTOR SHALL SUPPORT AND PROTECT ALL EXISTING AND PROPOSED UTILITIES WHEN CONSTRUCTING NEW DRAINAGE STRUCTURES AND

26. CONTRACTOR SHALL PROVIDE FIELD VERIFIED AS-BUILTS FOR ALL STORMWATER MANAGEMENT AREAS AND INFRASTRUCTURE.

27. ALL CLEANOUTS LOCATED WITHIN SIDEWALKS SHALL HAVE ADA

GRADING PLAN LEGEND

HIGH POINT TOP OF CURB

ME MATCH EXISTING GRADE

FINISH FLOOR ELEVATION

TW FINISHED GRADE BW FINISHED GRADE AT AT HIGH SIDE OF WALL AT LOWER SIDE OF WALL

Kimley » Horn

PER SURVEY BY SOUTHEASTERN SURVEYING, INC., DATED SEPTEMBER 14, 2021, HORIZONTAL AND VERTICAL **CONTROL BASED UPON NAD 1983,** NAVD 1988 FLORIDA NORTH ZONE

SUNSHINE STATE ONE CALL OF FLORIDA, INC.

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BEFORE YOU DIG

IT'S THE LAW!

DIAL 811

LP LOW POINT
BC BOTTOM OF CURB / GUTTER LINE RIM TOP OF GRATE / COVER

15.50 SPOT ELEVATION

-15- EXISTING CONTOUR —15— PROPOSED CONTOUR

TOP OF SOD/GRASS OR ANY OTHER LANDSCAPE MATERIAL.

THE LONGITUDINAL SLOPE ON ADA ACCESSIBLE ROUTES (NOT INCLUDING RAMPS) SHALL NOT EXCEED 5.0%. THE LONGITUDINAL SLOPES FOR RAMPS

STANDARD (FDOT) PRODUCTS AS SPECIFIED OR APPROVED EQUAL.

FAILURE TO PROVIDE AND MAINTAIN ADEQUATE DRAINAGE AND

15. ADEQUATE DRAINAGE, EROSION AND SEDIMENT CONTROL MEASURES,

2. SEED ALL DISTURBED AREAS UNLESS OTHERWISE NOTED AS PART OF THIS $\,$

COMMENCING GRADING OPERATIONS.

UNDERGROUND UTILITIES TO REMAIN

AND EROSION CONTROL PLANS

OR 1-800- 432-4770

OTHERWISE NOTED.

OTHERWISE NOTED.

ACCESSIBLE CAPS.

GROUNDWATER SHOULI

BE ANTICIPATED. CONTRACTOR'S BID SHALL

INCLUDE CONSIDERATION

NECESSARY PERMITS.

SHALL NOT EXCEED 12:1 (8.33%).

LEADERS TO THE MAIN STORM LINES.

HALF THE CAPACITY OF THE DEVICE. ADDITIONAL DEVICES MAY BE NECESSARY AS THE PROJECT PROGRESSES AND NEW CHANNELS HAVE DEVELOPED. 9. THE ESCAPE OF SEDIMENT FROM THE SITE SHALL BE PREVENTED BY THE INSTALLATION OF EROSION AND SEDIMENT CONTROL MEASURES AND PRACTICES PRIOR TO OR CONCURRENT WITH LAND-DISTURBING ACTIVITIES 10. EROSION CONTROL MEASURES WILL BE MAINTAINED AT ALL TIMES. IF FUL IMPLEMENTATION OF THE PLAN DOES NOT PROVIDE FOR EFFECTIVE EROSION CONTROL, ADDITIONAL EROSION CONTROL AND SEDIMENT CONTROL MEASURES SHALL BE IMPLEMENTED TO CONTROL OR TREAT THE SEDIMENT SOURCE.

AND CUTS AND FILLS WITHIN BUFFERS, SHALL BE STABILIZED WITH THE

OR INSTALLATION OF ANY PROPOSED UTILITIES. CONTRACTOR TO IMMEDIATELY

NOTIFY OWNER'S REPRESENTATIVE IF DISCREPANCIES ARE FOUND.

EXCAVATION WILL BE DONE AT NO ADDITIONAL COST TO THE OWNER.

ACCOMPLISH, MULCH SHALL BE USED AS A TEMPORARY COVER.

APPROPRIATE EROSION CONTROL MATTING OR BLANKETS.

AREAS FOR CONSTRUCTION THAT REQUIRE DE-WATERING FOR

Florida Registration #56569 Stanley D. Lindsey & Associates, Ltd. I.T/Telecom PM: Michael Henry 750 Old Hickory Blvd, Building 1, Suite 175 Kimlev-Horn Brentwood, TN 37027 2619 Centennial Blvd Suite 200, 615.320.1735 Tallahassee, FL 32308 FL Qualifier No. 39200 850.553.3500 FL Registry No. 1329 Project Principal/ Engineer: Mark Hilner Structural Engineer of Record:

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Florida Registration #79384 Florida Registration #62025 Proj Mngr: Chris Akers Landscape AOR: Charlie Johnson Florida Reg #6667402

Shawn Sullivan

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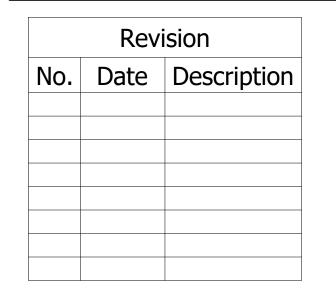
Thomas F. O'Donnell FL PE No. 62478 12/17/2021

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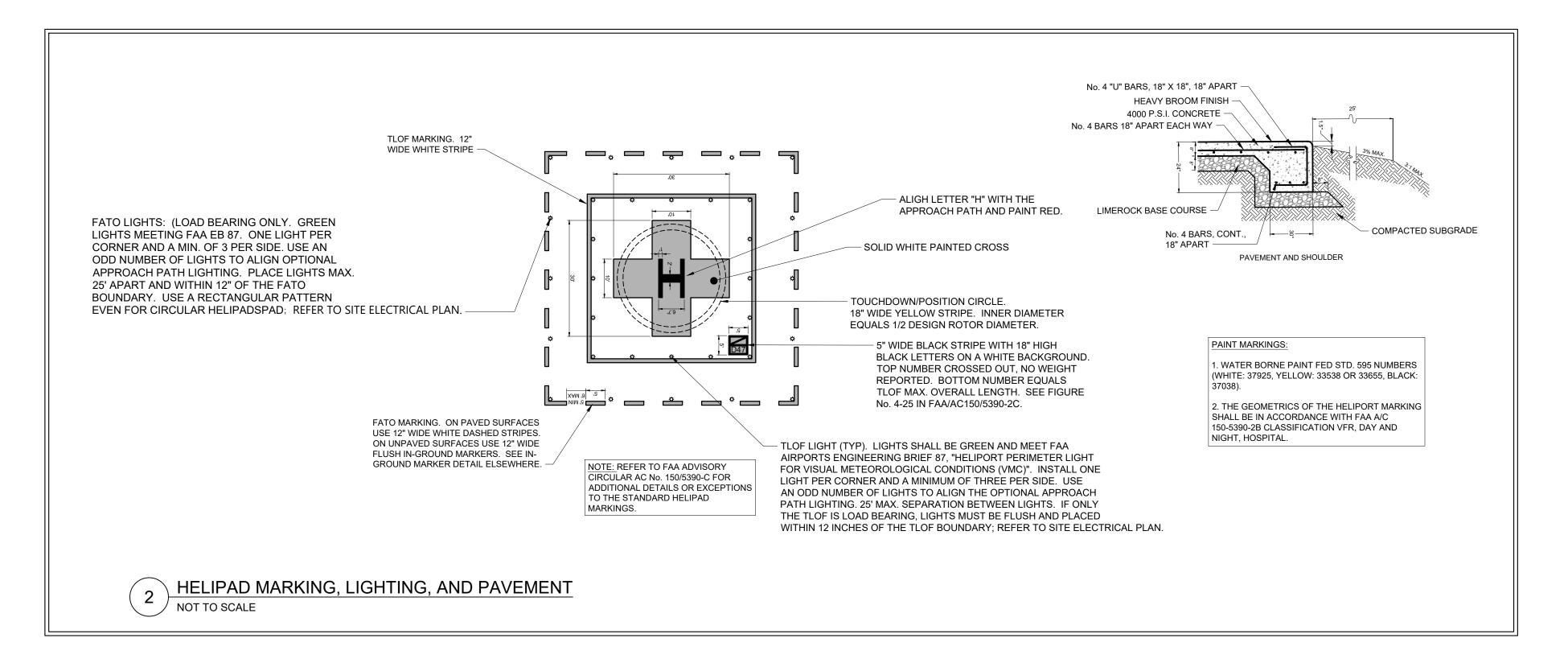
LAKE CITY MEDICAL CENTER

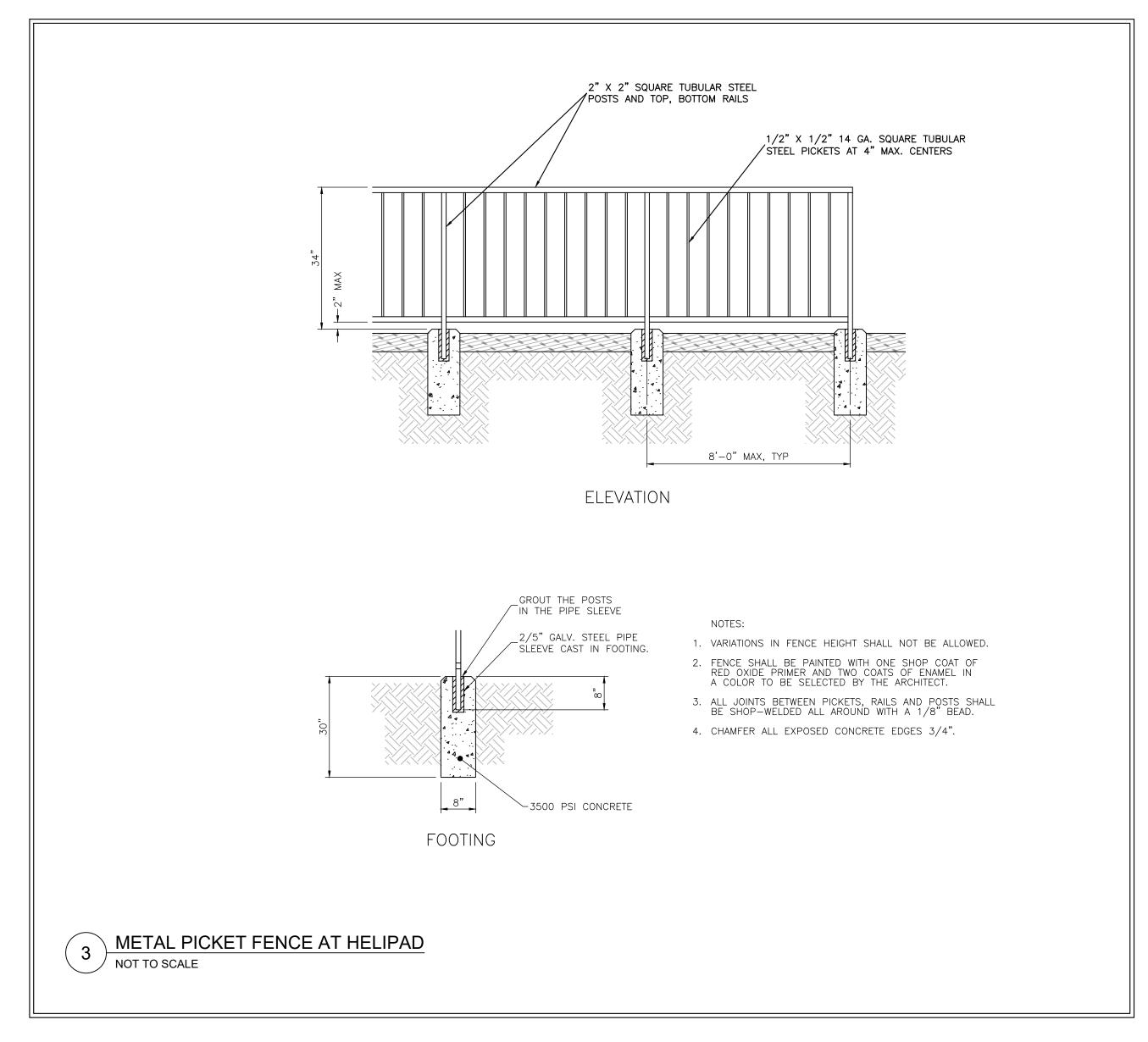
340 NW Commerce Dr. Lake City, FL 32055 HCA Project No.: 3793800010, 3793800014

Florida AHCA Project Submission No.: 23/100156 Client Code / File No.: 115



GRADING & DRAINAGE PLAN - HELIPAD





Kimley » Horn

PER SURVEY BY SOUTHEASTERN SURVEYING, INC., DATED SEPTEMBER 14, 2021, HORIZONTAL AND VERTICAL **CONTROL BASED UPON NAD 1983,** NAVD 1988 FLORIDA NORTH ZONE

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Project Coordinator: Traci Myers Elec. Engineer of Record: Interior Designer: Morgan Black Stanley D. Lindsey & Associates, Ltd. I.T/Telecom PM: Michael Henry 750 Old Hickory Blvd, Building 1, Suite 175 Kimlev-Horn Brentwood, TN 37027 615.320.1735 FL Qualifier No. 39200 FL Registry No. 1329 Project Principal/ Engineer:

Project Architect: Eric Snyder

Mark Hilner Structural Engineer of Record: Michael E. Corrin

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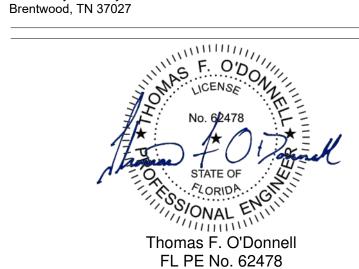






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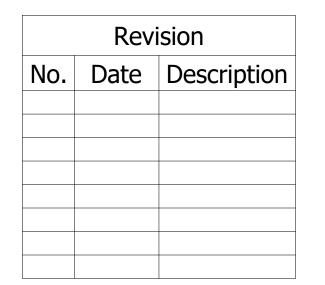
12/17/2021

ED EXPANSION, PHARMACY AND DIETARY RENOVATION

LAKE CITY MEDICAL CENTER

340 NW Commerce Dr. Lake City, FL 32055 HCA Project No.: 3793800010, 3793800014

Project Submission No.: 23/100156 Client Code / File No.: 115



HELIPAD DETAILS

C805

HELI PAD LIGHTS

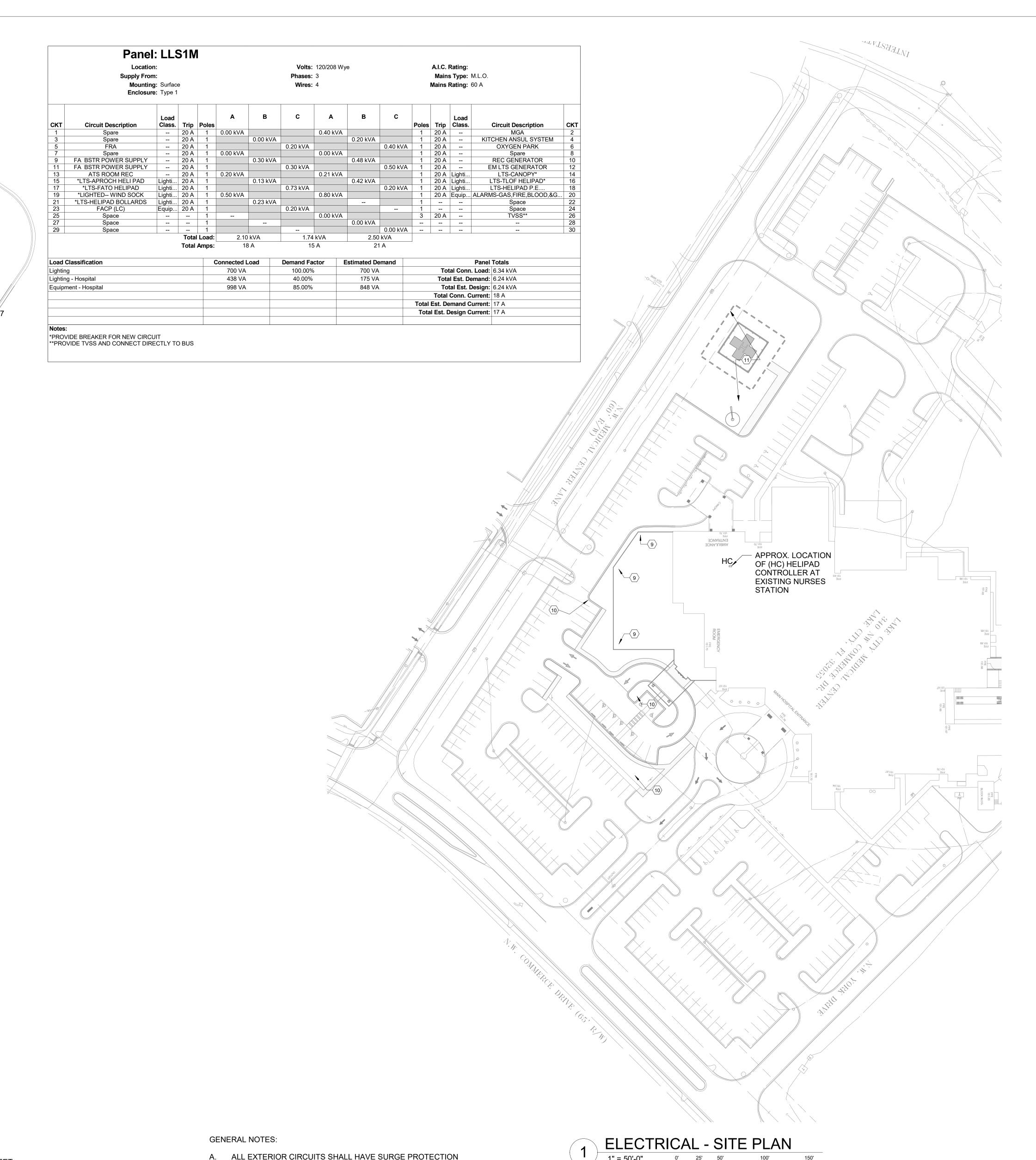
2 HP1= POINT LIGHTING # POL-21006-1F-R-34B-S2 SINGLE LED FAA L-810 OBSTRUCTION LIGHT, RED AS INCLUDES

ELECTRICAL - SITE PLAN - HELIPAD

- 3 HP2= POINT LIGHTING # PRL-97004-1C-G-PLB-NC.
- 8 HP3= POINT LIGHTING # PEL57005-1C-Y-14-PLB-NC.
- 4 HP4= POINT LIGHTING # PEL-57005-1C-G-14-NC.
- (7) WS= POINT LIGHTING # PWC-8072L-AC-ON-HBA-B ALL LED INTERNALLY LIT WIND CONE AC, SIZE 2 LED OBSTRUCTION LIGHT WITH NVG COMPATIBILTY.
 - HC= HELIPORT CONTROLLER. PHC-66001-AC LED COLOR TOUCH SCREEN CONTROLS
- 5 PE= FAA PHOTOELECTRIC CONTROLLER AC

NOTES:

- PROVIDE AND INSTALL ONE(1) FIRE EXTINGUISHER IN A NEMA 3R RATED, LOCKABLE CABINET AT THIS APPROXIMATE LOCATION. EXACT LOCATION OF CABINET TO BE PER THE REQUIREMENTS OF FIRE MARSHALL AND FAA. EXTINGUISHER TO BE CROKER FIGURE 4510, WHEELED TWENTY POUND ABC MULTI-PURPOSE DRY CHEMICAL FIRE EXTINGUISHER WITH A UL RATING OF 20A:160B:C. CABINET TO BE DDB UNLIMITED MODEL #OD-62DDC (OR APPROVED EQUAL).
- PROVIDE RED LED OBSTRUCTION LIGHTS. FIXTURES TO BE MOUNTED ON CORNERS OF ROOF AND ON TOP OF LIGHTING POLES WITH IN FLIGHT PATH. TYPICAL FOR ALL REQUIRED LOCATIONS. COORDINATE WITH F.A.A. PRIOR TO ROUGH-IN. PROVIDE NVG COMPATABLE FIXTURES. LIGHTS TO BE CONTROLLED THRU PHOTO ELECTRIC CONTROLLER. SEE ROOF PLAN FOR ADDITIONAL LIGHT LOCATIONS.
- PROVIDE 16 GREEN LED RECESSED PAD EDGE LIGHTS EQUALLY SPACED AND MOUNTED 1 FOOT INSIDE OF TLOF AREA. PROVIDE NVG COMPATIBLE FIXTUES.
- 4. PROVIDE 28 GREEN LED LIGHTS EQUALLY SPACED AND MOUNTED 2 FEET OUTSIDE OF FATO AREA. PROVIDE NVG COMPATIBLE FIXTURES. FIXTURES NOT TO EXCEED 8" ABOVE LANDING AREA.
- PHOTO ELECTRIC CONTROLLER. (EQUAL TO POINT LIGHTING #PPC-40700-1- 34T) FOR CONTROL OF LED OBSTRUCTION LIGHTS LOCATED ON GROUND AND ON ROOF AS SHOWN ON PLAN.
- THRU HELIPAD CONTROLLER LOCATED AT EMERGENCY DEPARTMENT NURSES STATION COORDINATE WITH VENDOR FOR ADDITIONAL REQUIREMENTS PRIOR TO ROUGH-IN. HELIPAD LIGHTING CONTROL PANEL TO BE EQUAL TO POINT LIGHTING CAT.# PHC-66001-AC 120V.
- 7. PROVIDE ORANGE WIND SOCK MOUNTED ON 12' POLE WITH COMBINATION LED FLOOD LIGHTS AND LIGHTED WIND SOCK. WIND SOCK LOCATION TO BE APPROVED BY F.A.A. PRIOR TO ROUGH-IN
- 8. PROVIDE 5 YELLOW LANDING DIRECTION LIGHTS, INSTALL FIXTURES NOT MORE THAN 60FEET FROM TLOF AND AT 10 FEET APART. PROVIDE NVG COMPATIBLE FIXTURES.
- 9. PROVIDE RED LED OBSTRUCTION LIGHTS. FIXTURES TO BE MOUNTED ON CORNERS OF ROOF AND ON TOP OF LIGHTING POLES WITHIN FLIGHT PATH. TYPICAL FOR ALL REQUIRED LOCATIONS. COORDINATE WITH F.A.A. PRIOR TO ROUGH-IN. PROVIDE NVG COMPATIBLE FIXTURES. LIGHTS TO BE CONTROLLED THRU PHOTO ELECTRIC CONTROLLER.
- 10. EXISTING POLE AND LIGHT TO BE RELOCATED TO THIS NEW LOCATION. POLE BASE TO MATCH EXISTING.
- 11. REFER TO ENLARGED HELI PAD LIGHTING LAYOUT THIS SHEET FOR WORK IN THIS AREA.



AS REQUIRED . PROVIDE "TVSS" ON EXISTING LIFE SAFETY

PANEL "LLSIM" TO MEET THIS REQUIREMENT. COORDINATE

WORK WITH ANCILLARY BUILDING WORK.

Gresham **Smith**

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NASHVILLE, TN. 37204 PHONE (615) 346-3400 www.icthomasson.com ICT Project No. 210404

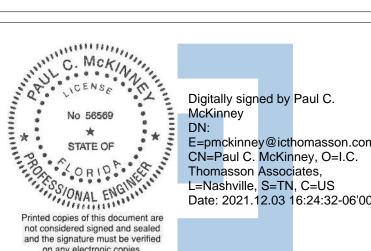


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HCA╬ Healthcare

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ED EXPANSION, PHARMACY AND DIETARY RENOVATION EARLY RELEASE PACKAGE

LAKE CITY MEDICAL CENTER 340 NW Commerce Dr. Lake City, FL 32055 HCA Project No.: 3793800010, 3793800014 Florida AHCA Project Submission No.: 23/100156

Client Code / File No.: 115

Revision			
No.	Date	Description	

ELECTRICAL - SITE PLAN

FULL SHEET SIZE = 30"X42"

LINE IS 3 INCHES WHEN PRINTED FULL SIZE



LAKE CITY MEDICAL CENTER

ED EXPANSION, PHARMACY AND DIETARY RENOVATION - EARLY RELEASE PACKAGE

340 NW Commerce Dr. Lake City, FL 32055

GS PROJECT NO. HCA PROJECT NO. 45057.00 3793800011 DATE: 12/6/2021

HCA DESIGN MANAGER: HCA CONSTRUCTION MANAGER:

NICOLE HOCH

CONTRACT DOCUMENTS



GRESHAM SMITH

Architect and Interior Designer

222 2nd Avenue South, Suite 1400

Nashville, TN 37201 Principal in Charge:

Eric Snyder
Traci Myers & Anna Barnes Project Manager: Project Architect: Interior Designer: Morgan Black

KIMLEY-HORN

Civil Engineering/Landscape Architecture

2615 Centennial Blvd., Suite 102

Tallahassee, FL 32308 Project Manager:

Chris Akers Kelsey Lewis Charlie Johnson Landscape AOR:

STANLEY D. LINDSEY & ASSOC.

Structural Engineering

750 Old Hickory Blvd. Building 1, Suite 175 Brentwood, TN 37027

Project Principal/Engineer:

Engineer of Record:

Mark Hilner Michael Corrin

I.C. THOMASSON ASSOCIATES

Mechanical, Plumbing, Electrical, & Tele-Comm Engineering

2950 Kraft Drive

Mech/Plumb EOR:

IT/Telecomm:

Plumb/Fire Designer:

Nashville, TN 37204 MEP Principal: Electrical EOR:

Josh Cartwright Paul McKinney Shawn Sullivan Donna Seigal

ROBINS & MORTON

GENERAL CONTRACTORS

5500 Maryland Way, Suite 100

Brentwood, TN 37027 Project Executive:

David Skipper Project Manager: Jeff Hitchcock

HCA VENDOR INFORMATION

STORAGE SYSTEMS UNLIMITED

CHARLES SPANN (615) 394-6572 CSPANN@STORAGESYSTEMSUL.COM

JOHNSON-LANCASTER AND ASSOCIATES, INC. PHIL REGISTER (305) 407-7458 PHILR@JOHNSON-LANCASTER.COM

CANDY MANRING (800) 763-0212 EXT 8128 CMANRING@OFS.COM

M3 TECHNOLOGY GROUP, INC.

BEN HELMS (615) 227-0717 BENHELMS@M3TECHGROUP.COM

DRAWING INDEX

GENER/	AL.
G002	COVER
G011	PROJECT INFORMATION
CIVIL	
C000.	COVER SHEET
C001	GENERAL NOTES
C002	SURVEY BY OTHERS (1 OF 4)
C003	SURVEY BY OTHERS (2 OF 4)
C004	SURVEY BY OTHERS (3 OF 4)
C005	SURVEY BY OTHERS (4 OF 4)
C100	EXISTING CONDITIONS - OVERALL
C200	DEMOLITION PLAN
C201	DEMOLITION PLAN - HELIPAD
C300	EROSION CONTROL - PHASE 1
C301.	EROSION CONTROL - PHASE 2
C302.	EROSION CONTROL - PHASE 1 - HELIPAD
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C400	SITE LAYOUT - OVERALL
C401	SITE LAYOUT ENLARGEMENT
C402	SITE LAYOUT ENLARGEMENT - HELIPAD
C500	GRADING & DRAINAGE PLAN
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SITE DETAILS

LANDSCAPE

LANDSCAPE

STRUCTURAL

UTILITY DETAILS

HELIPAD DETAILS

LANDSCAPE - HELIPAD

LANDSCAPE DETAILS

STRUCTURAL NOTES

FIRST FLOOR FOUNDATION PLAN - PART A

FOUNDATION SECTIONS AND DETAILS

COMPOSITE FRAMING DETAILS

FRAMING SECTIONS AND DETAILS

FRAMING SECTIONS AND DETAILS

ROOF / PENTHOUSE FLOOR FRAMING PLAN - PART A

PROJECT CODE DATA

PROJECT CODE DATA Florida

Applicable Codes: 2020 Florida Building Code 7th Edition 2020 Florida Building Code 7th Edition, Plumbing 2020 Florida Building Code 7th Edition, Mechanical

2020 Florida Fire Prevention Code
2020 Florida Building Code 7th Edition, Fuel Gas
2020 Florida Building Code 7th Edition, Energy Conservation
2020 Florida Building Code 7th Edition, Existing Building

Florida Building Code 7th Edition, Existing Building
Florida Building Code 7th Edition, Test Protocols for High-Velocity Hurricane Zones
Florida Building Code 7th Edition, Accessibility
2004 ADA Accessibility Guidelines (ADAAG)

2004 ADA Accessibility Guidelines (ADAAG)
2010 ADA Standards for Accessible Design per the DOJ
2018 Life Safety Code (NFPA 101) with Florida Amendments
2017 National Electric Code (NFPA 70)

2012 Life Safety Code (NFPA 101) per CMS
 2018 Guidelines for the Design and Construction of Hospitals

Fire Code (NFPA 1) with Florida Amendments

Special Classifications:

Climate Zone
Flood Hazard Zone per FEMA, FIRM and/or FIS
Aight Velocity Hurricane Zones (HVHZ) per ASCE 7-10
Wind-Borne Debris Region/Wind Zone per ASCE 7-10

Climate Zone
N/A

Risk Category
Wind Zone
N/A

Occupancy Group

secondary members

secondary members

Roof Construction and associated

FBC - Occupancy Group I-2
NFPA Life Safety Code 101 - Occupancy Group Healthcare

Construction Type / Height & Area

Construction Type (Table 6	601)				TypeIB
Fire Protection		Automatic Sprink	ler System		YES
		Existing SF	Proposed New Construction SF	Total	Renovation SF
	Level 1	76,867	11,130	87,997	3,649
	Level 2	35,248	0	0	0
Proposed Building Area (Table 506.2)	Level 3	33,444	0	0	0
Tota	al	145,559	11,130	156,689	3,649
Lo	evel 1 Penthouse	0	900	0	0

Building Height
(Tables 504.3 and 504.4)
Proposed
15'-10 1/2" to top of first 1 Stories
floor parapet or

Fire Resistance Rating Requirements For Building Elements Table 601

Primary Structural Frame		2Hours	UL X722
Non-Bearing Walls and Partitions - Interior		See the "WALLS/ PARTITIONS/ BARRIERS LEGEND" Sheet	,
F: D : 1	X < 5ft	1Hours	N/A
Fire-Resistance Rating Requirements for Exterior Walls	5ft ≤ X < 10ft	1Hours	N/A
Based on Fire Separation Distance Per Table 602	10ft ≤ X < 30ft	1Hours	N/A
- Table 002	X ≤ 30ft	0Hours	-
Floor Construction and associated		2Hours	D025

Proposed addition includes a penthouse at the second floor level

1.5Hours

D925

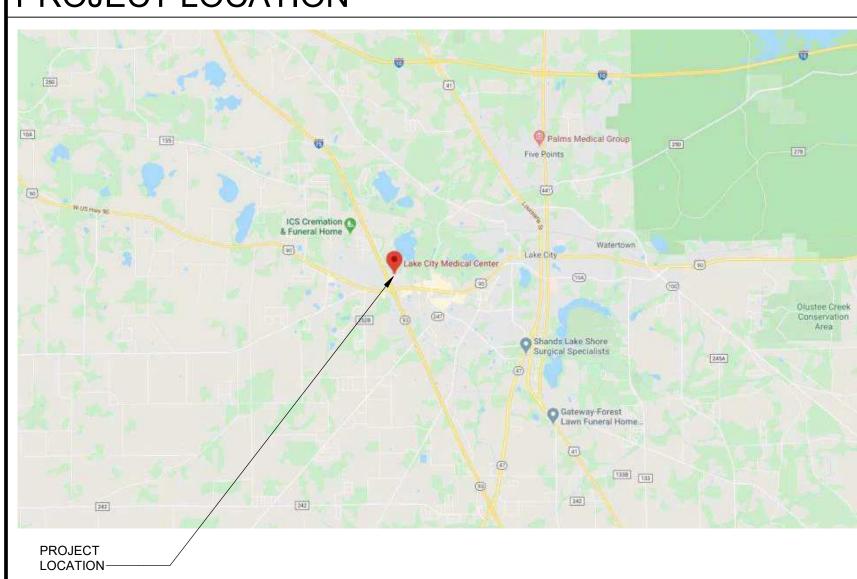
GENERAL PROJECT NOTES

- G01. THE CONTRACTOR SHALL COMPLY WITH ALL REQUIREMENTS OF THE DRAWINGS AND THE PROJECT MANUAL. THE CONTRACTOR SHALL CAREFULLY STUDY AND COMPARE THESE DRAWINGS AND THE PROJECT MANUAL; AND SHALL IMMEDIATELY NOTIFY THE DESIGN PROFESSIONAL OF ANY INCONSISTENCIES THAT ARE DISCOVERED.
- G02. THE CONTRACTOR SHALL VERIFY THAT EXIT EGRESS IS MAINTAINED FOR ALL OCCUPIED AREAS OF THE BUILDING THROUGHOUT ALL PHASES OF CONSTRUCTION. ALL EXISTING STAIRWAYS AND EXIT PASSAGEWAYS SHALL BE MAINTAINED SO THAT THEY ARE CLEAR AND ACCESSIBLE; AND THE INTEGRITY OF THE PARTITION AROUND THEM SHALL BE MAINTAINED THROUGHOUT ALL PHASES OF CONSTRUCTION.
- G03. THE EXISTING BUILDING ENVELOPE SHALL BE MAINTAINED SO AS TO PROVIDE WATER-TIGHT, WEATHER-TIGHT AND CONDITIONED SPACE AT ALL TIMES THROUGHOUT ALL PHASES OF CONSTRUCTION. PROVIDE TEMPORARY ENCLOSURES AS REQUIRED. PROVIDE PORTABLE HEATING UNITS AND/OR COOLING UNITS TO MAINTAIN 70 DEGREES F (INSIDE
- G04. DO NOT RECESS OR EMBED CONDUIT, PIPING, BACK BOXES OR ANYTHING ELSE INTO ANY TYPE OF ELEVATED SLAB.

TEMPERATURE) IN OCCUPIED SPACES, UNLESS OTHERWISE DIRECTED BY THE OWNER.

G05. THE SHAPES AND SIZES OF STRUCTURAL MEMBERS SHOWN ON ARCHITECTURAL FLOOR PLANS, SECTIONS AND DETAILS ARE "DIAGRAMMATIC ONLY". SEE THE STRUCTURAL DRAWINGS FOR THE ACTUAL SHAPE AND SIZE OF EACH STRUCTURAL

PROJECT LOCATION



AUTHORITY HAVING JURISDICTION

Authority Name: AHCA
Division Name: OFFICE OF PLANS AND CONSTRUCTION
Street Address: 2727 MAHAN DR. MS 24
City, State & Zip Code: TALLAHASSEE, FL 32308
Phone: 850-412-4479

Gresham Smith

GreshamSmith.com

ARCHITECT, INTERIOR DESIGN,
GRAPHICS
Gresham Smith
222 2nd Avenue South, Suite 1400
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615.770.8100
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FL Registry No. RY3806
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Florida Registration #96197

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615.346.3400
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FL Registry No. 1276
MEP Principal: Josh Cartwright
MEP Proj Mngr: Paul C. McKinney
Mech Engineer of Record:
Shawn Sullivan

Eric M. Snyder
Florida Registration #96197

Project Principal: Rob Hamby
Project Architect: Eric Snyder
Project Coordinator: Traci Myers
Interior Designer: Morgan Black

STRUCTURAL
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Brentwood, TN 37027
615.320.1735

Mech Engineer of Record:
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Florida Registration #81090
Plum/Fire P. Designer:
Donna Seigal
Elec. Engineer of Record:
Paul C. McKinney
Florida Registration #861090
Plum/Fire P. Designer:
Donna Seigal
Elec. Engineer of Record:
Plum/Fire P. Designer:
Donna Seigal
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Elec. Engineer of Record:
Paul C. McKinney
Florida Registration #81090
Plum/Fire P. Designer:
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Suite 175
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615.320.1735
FL Qualifier No. 39200
FL Registry No. 1329
Project Principal/ Engineer:
 Mark Hilner
Structural Engineer of Record:
 Michael E. Corrin
 Florida Registration #62025

Structural Engineer of Record:
 Michael E. Corrin
 Florida Registration #793





CONSULTING ENGINEERS
2950 KRAFT DRIVE, SUITE 500
NASHVILLE, TN. 37204

PHONE (615) 346-3400 FAX (615) 346-3550 www.icthomasson.com

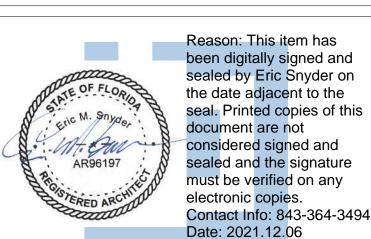


Kimley >>> Horn
214 Oceanside Drive
Nashville, TN 37204



HCA Design & Construction
One Park Plaza, PO Box 550
Bldg. II, East 3rd Floor
Nashville, TN 37203
HCA Design Mgr.: Nicole Hoch
HCA Constr. Mgr.: Ben McAlpin

General Contractors
Robins & Morton
5500 Maryland Way, Suite 100
Brentwood, TN 37027



ED EXPANSION, PHARMACY AND DIETARY RENOVATION

17:44:02-05'00'

LAKE CITY MEDICAL CENTER

340 NW Commerce Dr.
Lake City, FL 32055

HCA Project No.: 3793800010, 3793800014

Florida AHCA
Project Submission No.: 23/100156

Client Code / File No.: 115

Revision				
No.	Date	Description		

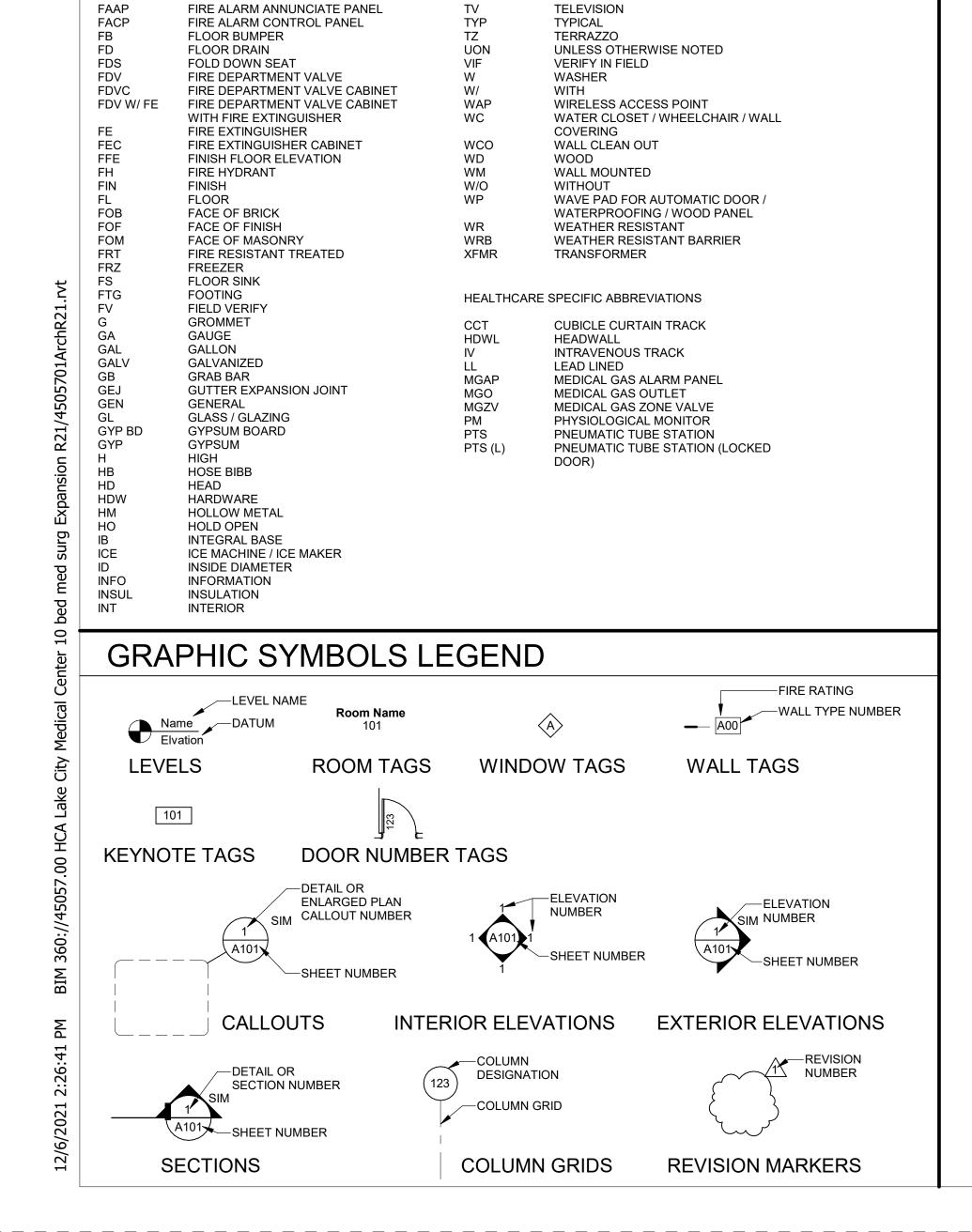
PROJECT INFORMATION

G011

LINE IS 3 INCHES WHEN PRINTED FULL SIZE

FULL SHEET SIZE = 30"X42"

PROJECT: 45057,00 DATE: 12/06/2021



PROJECT ABBREVIATIONS

AUTOMATIC EXTERNAL DEFIBRILLATOR

AUTHORITY HAVING JURISDICTION

AUTOMATIC DOOR OPERATOR WITH

COMMUNITY ANTENNA TELEVISION

CONTRACTOR FURNISHED / OWNER

CLOSED CIRCUIT TELEVISION

CONTRACTOR FURNISHED /

CONTRACTOR INSTALLED

CUBIC FEET PER MINUTE

CONCRETE MASONRY UNIT

CONTINUOUS / CONTINUE

CARD READER / CRASH RAIL

ACCESSIBLE ITEM OR SPACE

ARCHITECT/ENGINEER

AT FINISHED SLAB

AIR HANDLING UNIT

INTEGRAL HOLD-OPEN

BOTTOM OF THE WALL

ABOVE FINISHED FLOOR

ADDITIONAL

ALUMINUM

AMBULATORY

ACCESS PANEL

APPROXIMATI

AUTOMATIC

AUXII IARY

BRACKET

BOTTOM

COMPUTER

CATCH BASIN

INSTALLED

CORNER GUARD

CAST IN PLACE

CONTROL JOINT

COFFEE MACHINE

CONSTRUCTION

COUNTERSUNK

CABLE TELEVISION

DRINKING FOUNTAIN

DISCONNECT PANEL

EMERGENCY EYE WASH

EXPANSION JOINT

ELEVATION

ELECTRICAL

ELEVATOR

ENCLOSURE ELECTRICAL PANEL

EQUIPMENT

EXPOSED

EXTERIOR

FIRE ALARM

ENTRANCE FLOOR GRILLE

EXPANSION JOINT CEILING

EXPANSION JOINT FLOOR EXPANSION JOINT WALL

EMERGENCY SHOWER

ELECTRIC WATER COOLER

EXISTING TO REMAIN

EXTERIOR INSULATION AND FINISH

ELECTROMAGNETIC HOLD OPEN

CASEWORK

CENTER

CONTROL

DOUBLE

DEGREE DETAIL

DIAMETER DIAGONAL

DIMENSION DIRECTION

DISPENSER

DOWNSPOUT

DISTANCE

DETAIL

DRAWING

CENTERLINE

CEILING

COUNTER

CONCRETE

CLEAR

CABINET

AUDIO VISUAL

BUILT-UP ROOF

AUTO

CMU

CNTR

CONSTR

CONT

CSWK

CTR

DWG

ENCL

EWC

EXIST

COF

ADJUSTABLE

ISOLATION PANEL

LUXURY VINYL TILE

MAINTENANCE

MARKER BOARD

MATCH EXISTING

MICROWAVE OVEN

MASONRY OPENING

MOBILE PEDESTAL

NOT IN CONTRACT

OUTSIDE DIAMETER

OWNER FURNISHED / CONTRACTOR

OWNER FURNISHED EQUIPMENT

OWNER FURNISHED / OWNER

MISCELLANEOUS

MECHANICAL

MATERIAL

MAXIMUM

MANHOLE

MINIMUM

MOUNTED

METAL

NOMINAL

ON CENTER

INSTALLED

INSTALLED

OPERATIONS

PAINT / PRINTER

PLASTIC LAMINATE

POINT OF SALE / POSITIVE

PAPER TOWEL DISPENSER

REFLECTED CEILING PLAN

REINFORCING / REINFORCED

REMOTE RELEASE BUTTON

SOAP DISH / SOAP DISPENSER

SPECIFICATION / SPECIFICATIONS

SANITARY SEWER / SOLID SURFACE

PROJECTOR / PROJECT

PRESSURE TREATED

QUARRY TILE

RESILIENT BASE

REFRIGERATOR

REQUIRED

SANITARY

SECTION

SHELVING

SIMILAR

STANDPIPE

STANDARD

STRUCTURAL

SHEET VINYL

TELEPHONE

SYSTEM

TOILET

SOLID VINYL TILE

TEMPERED GLASS

TO FACE OF STUD

TOP OF STEEL

THERMOSTAT

TOP OF WALL

THICK / THICKNESS

TOWEL BAR / TACK BOARD

TOILET PAPER DISPENSER

TOILET PAPER HOLDER

STAINLESS STEEL

SIGNAL

REFER / REFERENCE

RUBBER FLOORING

ROUGH OPENING ROOF OVERFLOW DRAIN

ROLLER SHADE

SPLASH BLOCK

SEALED CONCRETE

PUSH PLATE FOR AUTOMATIC DOOF

PERSONAL PROTECTIVE EQUIPMENT

PANIC BUTTON

OPENING

OPPOSITE

PLASTER

PLYWOOD

OPPOSITE HAND

OVERHEAD COILING

LAMINATE WALL PANEL

LOW WALL RETURN/EXHAUST

PROTECTION

JOINT

LVT

LWR/LWE

MAINT

MATL

MAX

MTD

POS

REF

SEC SGNL

SPEC

STRUCT

T/TOIL/TLT

THK

TOS

TOW

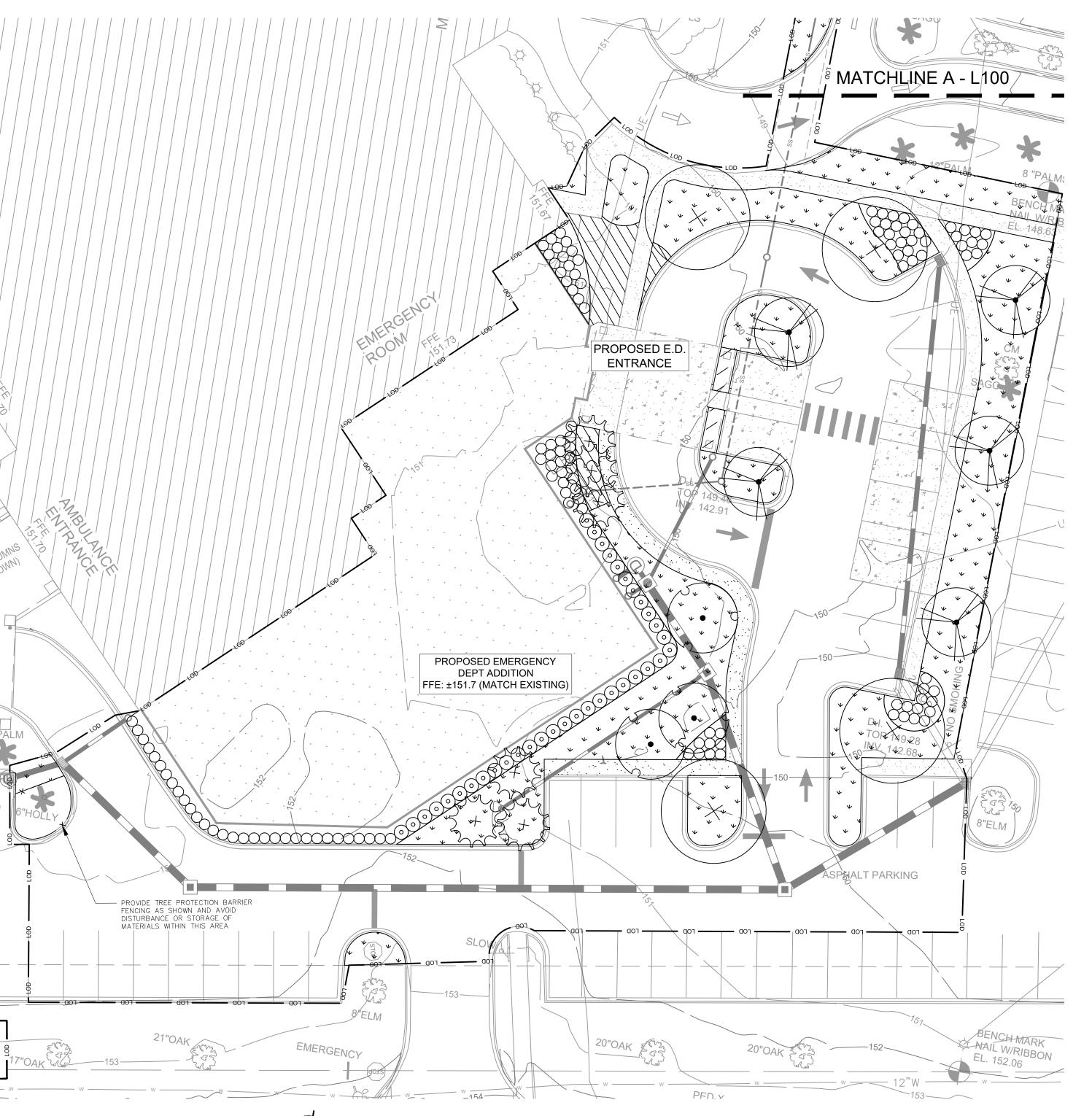
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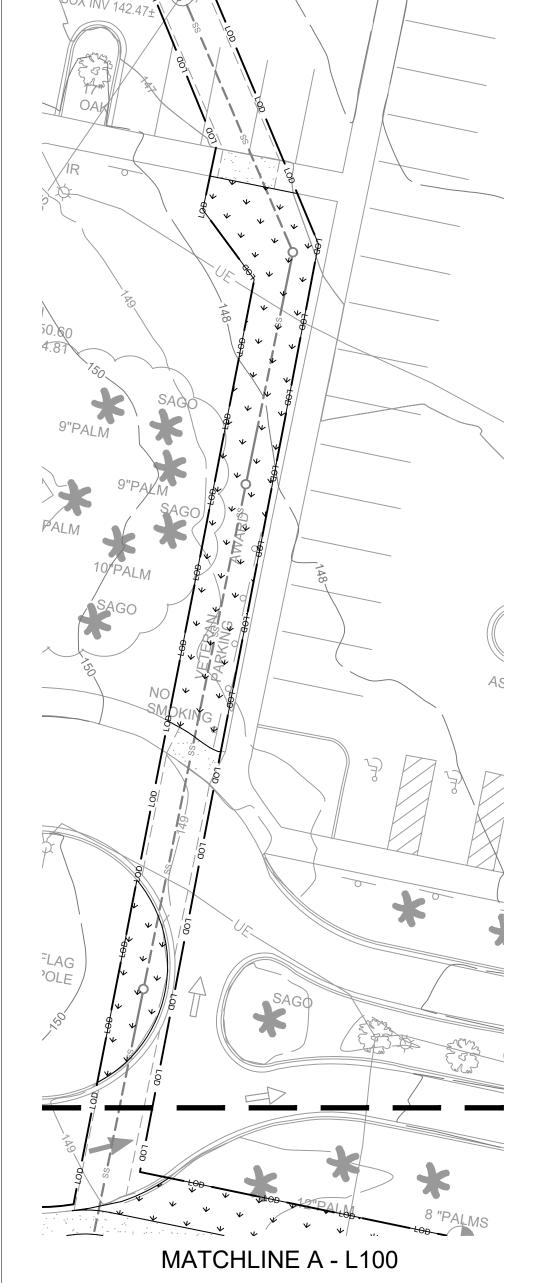
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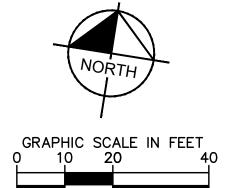
LAVATORY

LOCKER

IMPACT WALL PANEL / IMPACT WALL







SOD 22,125 SF Stenotaphrum secundatum 'Floratum' St. Augustine Sod

* * * * * * * *

PLANT_SCHED	ULE								
TREES	CODE	QTY	BOTANICAL NAME	COMMON NAME	CONT	CAL	<u>HT</u>		REMARKS
	LAIN	5	Lagerstroemia indica 'Natchez'	Natchez Crape Myrtle	FG B&B	2" CAL.	8` - 10`		FL #1 Min.
	ILOP	3	llex opaca	Relocated American Holly					
+	QUVI	4	Quercus virginiana	Southern Live Oak	FG B&B	2" Cal	10` - 12`		FL #1 Min.; Single Leader;
7 + 7 7 + 7	SAPA	6	Sabal palmetto	Cabbage Palm	FG B&B		12` C.T.		FL #1 Min.; With Boots; Root regenerative
<u>SHRUBS</u>	CODE	<u>QTY</u>	BOTANICAL NAME	COMMON NAME	CONT	<u>HT</u>	<u>SPR</u>		REMARKS
0	MISI	124	Miscanthus sinensis 'Adagio'	Adagio Grass	3 GAL.	18"-24"	18"-24"		FL #1 Min.
©	LOCH	35	Loropetalum chinese rubrum	Chinese Fringe Bush	3 GAL.	18"-24"	18"-24"		FL #1 Min.
⊗	ILVO	127	llex vomitoria 'Nana	Dwarf Yaupon Holly	3 GAL.	18"-24"	18"-24"		FL #1 Min.
GROUNDCOVERS	CODE	QTY	BOTANICAL NAME	COMMON NAME	CONT	<u>HT</u>	<u>SPR</u>	SPACING	REMARKS
	JUCH	235	Juniperus chinenisis 'Parsonii'	Parson's Juniper	1 GAL.	12"	12"	18" O.C.	FL #1 Min.
	LIMU	52	Liriope muscari 'Emerald Goddess'	Emerald Goddess Liriope	1 GAL.	10"	10"	18" O.C.	FL #1 Min.
K K K K E -									

PLANTING DETAIL NOTES:

I. THE CONTRACTOR SHALL FERTILIZE ALL PLANT MATERIAL. FERTILIZATION WILL BE AS RECOMMENDED BY SOIL TESTS.

2. THE CONTRACTOR SHALL APPLY A MYCORRHIZAL INOCULANT AND 100% ORGANIC STARTER FERTILIZER TO EACH NEW TREE PLANTED IN ACCORDANCE WITH THE MANUFACTURER'S RECOMMENDATIONS.

3. THE CONTRACTOR SHALL APPLY ORGANIC HERBICIDES ACCORDING TO THE MANUFACTURER'S SPECIFICATIONS TO ALL PLANTING BEDS.

4. CONTAINER GROWN STOCK SHALL HAVE BEEN GROWN IN A CONTAINER LONG ENOUGH FOR THE ROOT SYSTEM TO HAVE DEVELOPED SUFFICIENTLY TO HOLD ALL THE SOIL TOGETHER FIRMLY, BUT NOT LONG ENOUGH TO HAVE BECOME POT BOUND.

5. FOR DISTURBED AREAS OF EXISTING SOD AND PLANT MATERIAL, CONTRACTOR TO INSTALL SOD AND PLANT MATERIAL OF THE SAME SPECIES UNLESS SPECIFIED OTHERWISE. THE CONTRACTOR SHALL LAY SOD SOLIDLY IN ALL INDICATED OR DISTURBED AREAS WITH JOINTS IN CONTACT WITH EACH OTHER. PIN ALL SODDED SLOPES GREATER THAN 3:1 WITH STEEL U PINS/SOD STAPLES.

6. ALL PLANTS, MATERIALS AND WORKMANSHIP ARE SUBJECT TO THE APPROVAL OF THE OWNER'S REPRESENTATIVE.

7. THE CONTRACTOR SHALL NOT MAKE SUBSTITUTIONS OR REVISIONS WITHOUT THE OWNER'S REPRESENTATIVE APPROVAL.

8. THE CONTRACTOR SHALL MAINTAIN ALL PLANTINGS INCLUDING WATERING, MOWING, MULCHING, WEED, PEST CONTROL, LITTER REMOVAL, REMOVAL OF UNDESIRABLE VEGETATION, MAINTENANCE AND EDGING OF BEDLINES, ETC. UNTIL FINAL ACCEPTANCE BY THE OWNER'S REPRESENTATIVE.

9. THE CONTRACTOR SHALL KEEP ALL AREAS OF WORK CLEAN, NEAT AND ORDERLY. ALL PAVED SURFACES ARE TO BE CLEANED OF SOIL AND DEBRIS AT THE CLOSE OF THE WORK DAY.

10. EACH TREE SHALL BE PRUNED AS NEEDED TO REMOVE ALL DEAD WOOD, SUCKERS, OR BROKEN/DAMAGED BRANCHES. ALL PRUNING SHALL BE IN ACCORDANCE WITH THE SPECIFICATIONS AND SHALL PRESERVE THE NATURAL HABIT AND CHARACTER OF THE PLANT.

II. CONTRACTOR IS RESPONSIBLE FOR WATERING ALL PLANTED AREAS IN ADDITION TO IRRIGATED AREAS FOR PLANT ESTABLISHMENT THROUGH WARRANTY PERIOD.

12. THE CONTRACTOR SHALL APPLY SEED FREE/WEED FREE MULCH TO PLANTED AREAS AT A MINIMUM 3" COMPACTED PINE STRAW, UNLESS ON A SLOPE EQUAL TO OR GREATER THAN 3:I, IN WHICH CASE PINE STRAW IS APPROVED. MULCH SHALL BE AS SHOWN ON PLAN, OR FOR INDIVIDUAL PLANTS, THE AREA OF THE PLANTING PIT, SEE PLANTING DETAILS.

13. CONTRACTOR VERIFIES THAT ALL PLANT MATERIAL IS DETERMINED AVAILABLE AS SPECIFIED WHEN BID/PROPOSAL IS SUBMITTED.

14. PLANTS WITH BROKEN ROOT BALLS, BOUND ROOTS OR SUBSTANTIAL DAMAGE TO ANY PART SHALL BE REPLACED PRIOR TO PLANTING.

15. THE CONTRACTOR SHALL VERIFY ALL QUANTITIES IN THE PLANTING SCHEDULE AND INSTALL ALL PLANTS AND MATERIALS AS INDICATED ON THE PLANS. ALL TREES SHALL BE FLORIDA #I OR BETTER AT TIME OF INSTALL. PROVIDE UNIT PRICES FOR EACH PLANT, WHICH INCLUDE ALL OTHER INCIDENTAL MATERIALS (I.E. FERTILIZER, LABOR, ETC.) MULCH SHALL BE INCLUDED WITHIN PLANT COSTS, REPORT PROMPTLY ANY DISCREPANCIES WHICH MAY AFFECT BIDDING.

16. CONTRACTOR SHALL STAKE TREES FOR APPROVAL PRIOR TO INSTALLATION. ANY CONFLICTS OR DISCREPANCIES SHALL BE FIELD ADJUSTED AND APPROVED BY OWNER'S REPRESENTATIVE PRIOR TO INSTALLATION.

17. NO TREE PLANTING SHALL OCCUR WITHIN APPLICABLE SIGHT DISTANCE TRIANGLE AREAS AS SPECIFIED BY DESIGN STANDARD INDEX 546 AS PUBLISHED BY THE FLORIDA DEPARTMENT OF TRANSPORTATION, CURRENT EDITION AT THE TIME OF INSTALLATION. CONTRACTOR SHALL STAKE THE LOCATION OF ALL TREE PLANTINGS IN THE RIGHT-OF-WAY IN THE FIELD PRIOR TO INSTALLATION FOR REVIEW AND APPROVAL BY THE OWNER'S REPRESENTATIVE. OWNER SHALL AGREE TO MAINTAIN THE STRUCTURE OF TREE PLANTINGS IN THE RIGHT-OF-WAY TO ELIMINATE SIGHT DISTANCE CONFLICTS.

18. CONTRACTOR SHALL STAKE THE LOCATION OF ALL TREE PLANTINGS THROUGHOUT THE PROJECT CORRIDOR IN THE FIELD PRIOR TO INSTALLATION FOR REVIEW AND APPROVAL BY THE OWNER'S REPRESENTATIVE. CONTRACTOR SHALL ANTICIPATE THAT SOME RE-ARRANGEMENT OF MATERIAL WILL OCCUR.

19. ONCE IRRIGATION IS CONNECTED AND OPERATIONAL, REMOVE BERMS AROUND TREES. PRIOR TO IRRIGATION BEING CONNECTED AND OPERATIONAL, BERMS SHALL BE PROVIDED AND MAINTAINED PER DETAILS.

20. PROVIDE THE OWNER AND OWNER'S REPRESENTATIVE WITH SEVEN CALENDAR DAYS ADVANCE NOTICE OF COMPLETING INSTALLATION OF ALL PLANTS AND INCIDENTAL LANDSCAPING. THE ESTABLISHMENT PERIOD WILL BEGIN UPON ACCEPTANCE OF THE COMPLETE INSTALLATION OF ALL PLANTS, BY THE OWNER. NOT LESS THAN FORTY-FIVE DAYS PRIOR TO THE SCHEDULED COMPLETION OF THE INSTALLATION, SUBMIT A MAINTENANCE PLAN TO THE OWNER AND OWNER'S REPRESENTATIVE. INSTALLATION WILL NOT BE CONSIDERED COMPLETE UNTIL THE MAINTENANCE PLAN HAS WRITTEN APPROVAL FROM THE OWNER. THE MAINTENANCE PLAN SHALL SPECIFICALLY DESCRIBE THE METHODS, ACTIVITIES, MATERIALS AND SCHEDULE TO ACHIEVE THE FOLLOWING AT ALL TIMES THROUGHOUT THE ESTABLISHMENT PERIOD:

A. KEEP ALL PLANTS INSTALLED AS SPECIFIED IN THESE PLANS.
B. KEEP ALL PLANTS UNDAMAGED, INCLUDING FREE OF PESTS AND

DISEASE, PROPERLY HYDRATED AND NOURISHED, TO SUPPORT TO GROWTH AND MAINTAIN FORM AND HABIT SPECIFIED IN THESE

C. KEEP ALL PLANTS PRUNED TO MAINTAIN PLANT HEALTH, CLEAR VISIBILITY OF SIGNS, TRAFFIC SIGNALS, SAFE SIGHT DISTANCE AT INTERSECTIONS AND DRIVEWAYS, SAFE AND OPERATIONAL HORIZONTAL AND VERTICAL CLEARANCE FROM ROADWAYS, SIDEWALKS, UTILITIES, LIGHT POLES, MECHANICALS EQUIPMENT, FENCES, WALLS AND DRAINAGE STRUCTURES, AND UNOBSTRUCTED

ACCESS FOR ALL AUTHORIZED USERS.

D. KEEP THE INDIVIDUAL PLANT LOCATIONS AND PLANT BEDS FREE OF LITTER AND UNDESIRABLE VEGETATION.

E. KEEP LANDSCAPE BEDS EDGING CORRECTLY LOCATED AND TRIMMED, AND THE MULCH GROOMED AND REPLENISHED AS

SPECIFIED IN THESE PLANS

F. OPERATE AND MAINTAIN ALL COMPONENTS OF ANY IRRIGATION SYSTEM AS SPECIFIED IN THE PLANS WHEN INSTALLED AS PART OF THE CONTRACT.

G. CONTINUE MOWING AND LITTER PICK UP OF THE TURF AREAS.

21. ALL PLANT MATERIAL SHALL BE WARRANTIED FOR A ONE (I) YEAR PERIOD AFTER FINAL ACCEPTANCE BY THE CONTRACTOR TO BE IN FLOURISHING CONDITION OF ACTIVE GROWTH AS INDICATED IN SPECIFICATIONS. IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO MONITOR THE PROJECT DURING THE WARRANTY PERIOD AND INFORM THE OWNER IF PROBLEMS DEVELOP WITH THE PLANT MATERIAL. THE CONTRACTOR SHALL REMOVE DEAD AND UNHEALTHY PLANTS IMMEDIATELY AND REPLACE AT THE CONTRACTOR'S EXPENSE. WITHIN THE ONE (I) YEAR PERIOD, THERE SHALL BE EVALUATION OF MAINTENANCE BY OWNER'S REPRESENTATIVE AND, IF NEEDED, CORRECTIVE ACTION TAKEN BY CONTRACTOR. OWNER'S REPRESENTATIVE RESERVES THE RIGHT TO END THE MAINTENANCE SERVICES AT ANY POINT FOR ANY REASON.

22. PLANTS SHALL BE DEEMED DEAD IF THE TERMINAL LEADER DIES OR THE PLANT HAS LESS THAN 90% VIABLE LEAF SURFACE AREA.

23. WHEN CONFLICTS EXIST BETWEEN THE SPECIFICATIONS AND THESE PLANS, THE SPECIFICATIONS SHALL PREVAIL

24. ROOT BARRIER SHALL BE INSTALLED WHENEVER TREES ARE WITHIN 10 FEET OF UNDERGROUND UTILITIES. FIELD MODIFICATIONS MAY BE NECESSARY TO AVOID CONFLICTS WHEN POSSIBLE.

IRRIGATION NOTES:

I. IRRIGATION SYSTEM TO INCLUDE ALL VALVES, PIPES, HEADS, FITTINGS, BACKFLOW PREVENTER, AND CONTROLLER, AND TO PROVIDE 100% COVERAGE OF ALL LANDSCAPE AREAS.

2. 26,931 SQUARE FEET OF PLANTING SHALL BE IRRIGATED. ADJUSTMENTS TO THE EXISTING IRRIGATION SYSTEM SHALL BE MADE TO SUPPLY IRRIGATION TO NEW PROPOSED PLANTING AREAS.

GENERAL DETAIL NOTES:

I. ALL DIMENSIONS PROVIDED FOR WOODEN MATERIALS ARE NOMINAL.

2. PLANT CONTAINERS SHALL BE REMOVED PRIOR TO PLANTING. IF PLANTS ARE NOT CONTAINER GROWN, REMOVE A MINIMUM OF THE TOP 1/3 OF BURLAP, FABRIC, OR WIRE MESH. WIRE BASKETS MUST BE COMPLETELY REMOVED PRIOR TO INSTALLATION. REMOVE WEEDS FROM CONTAINERS AND FIELD GROWN MATERIAL PRIOR TO PLANTING.

3. ROOTBALLS SHALL BE SET I"-2" ABOVE FINISHED GRADE AND SET PLUMB TO THE HORIZON.

4. BACKFILL SHALL BE LOOSENED EXISTING SOIL. REMOVE ROCKS, STICKS, OR OTHER DELETERIOUS MATERIAL GREATER THAN I" IN ANY DIRECTION PRIOR TO BACKFILLING. WATER AND TAMP TO REMOVE AIR POCKETS. IF EXISTING SOILS CONTAIN EXCESSIVE SAND, CLAY, OR OTHER MATERIAL NOT CONDUCIVE TO PROPER PLANT GROWTH CONTACT OWNER'S REPRESENTATIVE PRIOR TO PLANTING. A SOIL TEST TO CONFIRM ADHERENCE TO THE SPECIFICATIONS FOR ANY STOCKPILED OR IMPORTED SOIL WILL BE REQUIRED. SEE SPECIFICATIONS FOR REQUIRED TESTING DATA AND AMEND THE SOIL AS REQUIRED BY THE SOIL TEST.

5. MULCH SHALL BE A 3" DEEP LAYER PLACED TO THE EDGE OF THE TRUNK FLARE. MULCH SHALL BE AT A MINIMUM 2" CLEARANCE FROM TREE TRUNKS.

6. ALL WOODEN STAKES OR EARTH ANCHORS SHALL BE LOCATED BEYOND THE EDGE OF SOIL RING.

7. ALL TREE INSTALLATION SHALL BE IN ACCORDANCE WITH THE CITY OF LAKE CITY CODE OF ORDINANCES AND LAND DEVELOPMENT CODE.

Kimley » Horn

PER SURVEY BY SOUTHEASTERN
SURVEYING, INC., DATED SEPTEMBER
14, 2021, HORIZONTAL AND VERTICAL
CONTROL BASED UPON NAD 1983,
NAVD 1988 FLORIDA NORTH ZONE

THE PRESENCE OF GROUNDWATER SHOULD BE ANTICIPATED.
CONTRACTOR'S BID SHALL INCLUDE CONSIDERATION FOR ADDRESSING THIS ISSUE AND OBTAINING ALL NECESSARY PERMITS.

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SUNSHINE STATE ONE CALL OF FLORIDA, INC.



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Architect/Interior Designer of Record:

Eric M. Snyder
Florida Registration #96197

Project Principal: Rob Hamby
Project Architect: Eric Snyder
Project Coordinator: Traci Myers
Interior Designer: Morgan Black

MEP Proj Mngr: Paul C. McKinney

Mech Engineer of Record:
Shawn Sullivan
Florida Registration #81090

Plum/Fire P. Designer:
Donna Seigal
Elec. Engineer of Record:
Paul C. McKinney

Florida Registration #56569

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Michael E. Corrin
Florida Registration #7938
Florida Registration #62025
Florida Registration #7938
Proj Mngr: Chris Akers
Landscape AOR: Charlie Johnson
Florida Reg #6667402



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CONSULTING ENGINEERS

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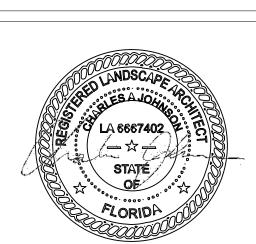




HCA Design & Construction
One Park Plaza, PO Box 550
Bldg. II, East 3rd Floor
Nashville, TN 37203
HCA Design Mgr.: Nicole Hoch
HCA Constr. Mgr.: Ben McAlpin

General Contractors
Robins & Morton
5500 Maryland Way, Suite 100

Brentwood, TN 37027



ED EXPANSION, PHARMACY AND DIETARY RENOVATION

LAKE CITY MEDICAL CENTER

340 NW Commerce Dr.
Lake City, FL 32055
HCA Project No.: 3793800010, 3793800014

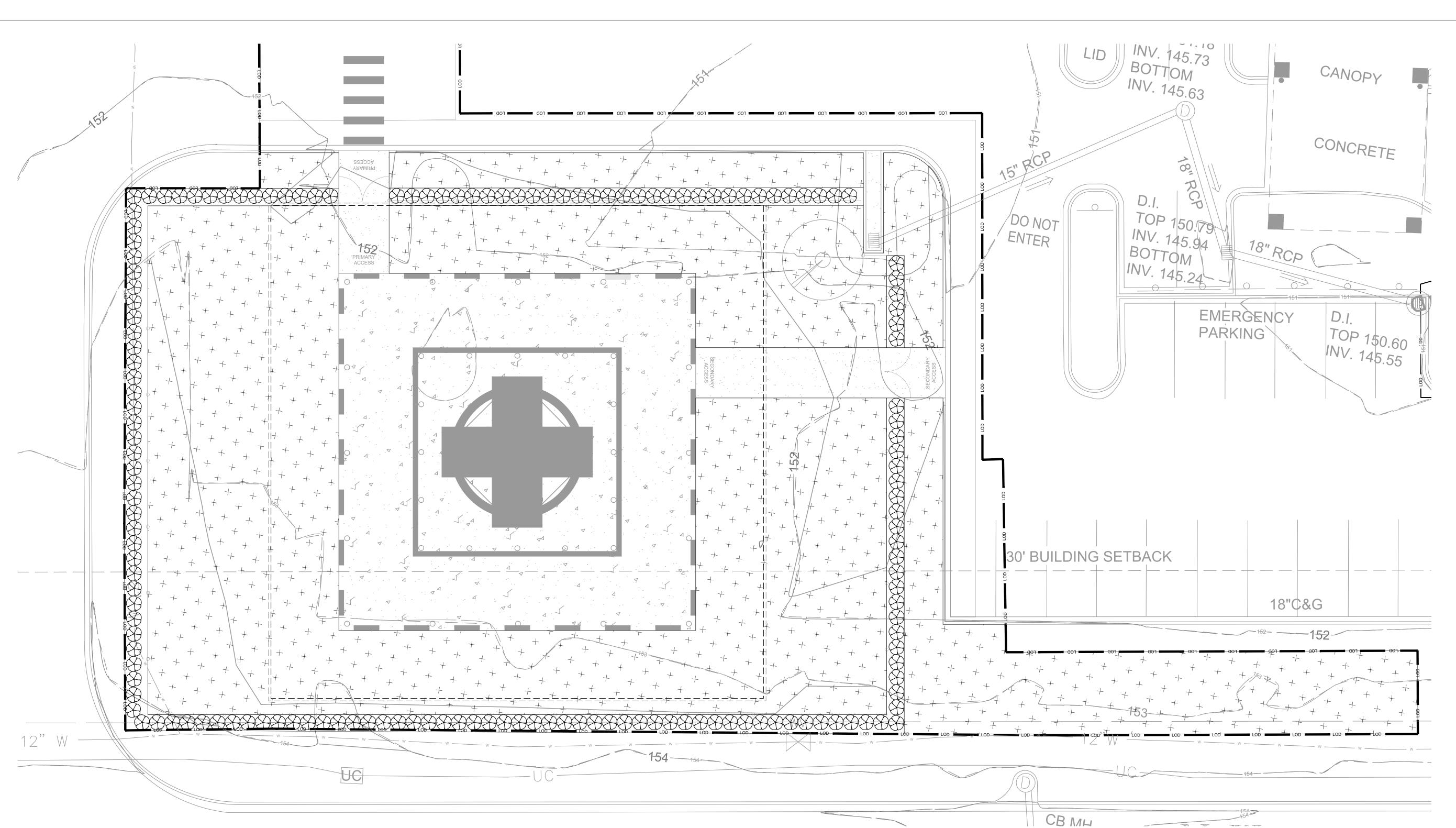
Florida AHCA
Project Submission No.: 23/100156
Client Code / File No.: 115

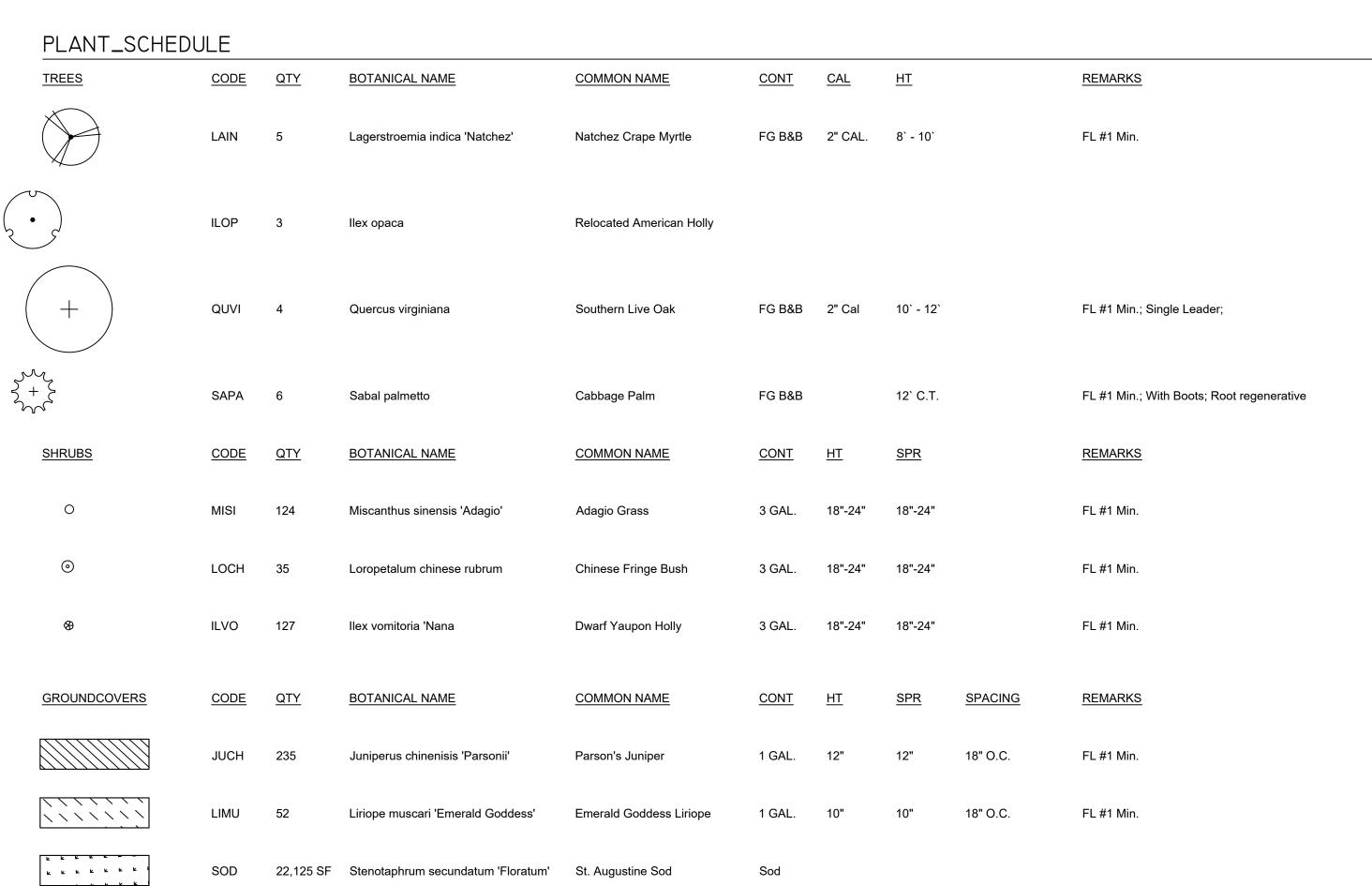
	Rev	ision
No.	Date	Description

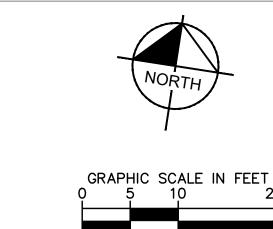
LANDSCAPE

L100

KHA PROJECT: 118 GSP PROJECT: 450 DATE: 12/06/2021









ARCHITECT, INTERIOR DESIGN, ME&P I.C. Thomasson Associates, Inc. GRAPHICS 2950 Kraft Drive, Suite 500 Gresham Smith 222 2nd Avenue South, Suite 1400 Nashville, TN 37204 615.346.3400

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Eric M. Snyder Mech Engineer of Record: Eric M. Snyder Florida Registration #96197 Project Principal: Rob Hamby

Plum/Fire P. Designer: Project Architect: Eric Snyder Project Coordinator: Traci Myers Elec. Engineer of Record: Interior Designer: Morgan Black Stanley D. Lindsey & Associates, Ltd. I.T/Telecom PM: Michael Henry

750 Old Hickory Blvd, Building 1, Suite 175 Brentwood, TN 37027 Kimley-Horn 2619 Centennial Blvd Suite 200, 615.320.1735 FL Qualifier No. 39200 FL Registry No. 1329 Project Principal/ Engineer: Mark Hilner Structural Engineer of Record:

Tallahassee, FL 32308 850.553.3500 FL Qualifier No. 49629 FL Registry No. 696 EOR: Kelsey Lewis, PE Florida Registration #79384 Michael E. Corrin Florida Registration
Florida Registration #62025 Proj Mngr: Chris Akers Landscape AOR: Charlie Johnson Florida Reg #6667402

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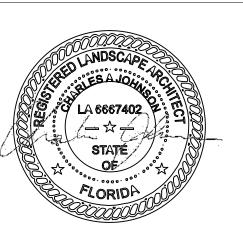






HCA Design & Construction One Park Plaza, PO Box 550 Bldg. II, East 3rd Floor Nashville, TN 37203 HCA Design Mgr.: Nicole Hoch HCA Constr. Mgr.: Ben McAlpin

General Contractors Robins & Morton 5500 Maryland Way, Suite 100 Brentwood, TN 37027



ED EXPANSION, PHARMACY AND DIETARY RENOVATION

LAKE CITY MEDICAL CENTER

340 NW Commerce Dr. Lake City, FL 32055 HCA Project No.: 3793800010, 3793800014

Project Submission No.: 23/100156

Client Code / File No.: 115

	Rev	ision
No.	Date	Description

LANDSCAPE - HELIPAD

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Kimley » Horn

PER SURVEY BY SOUTHEASTERN

SURVEYING, INC., DATED SEPTEMBER 14, 2021, HORIZONTAL AND VERTICAL **CONTROL BASED UPON NAD 1983,** NAVD 1988 FLORIDA NORTH ZONE

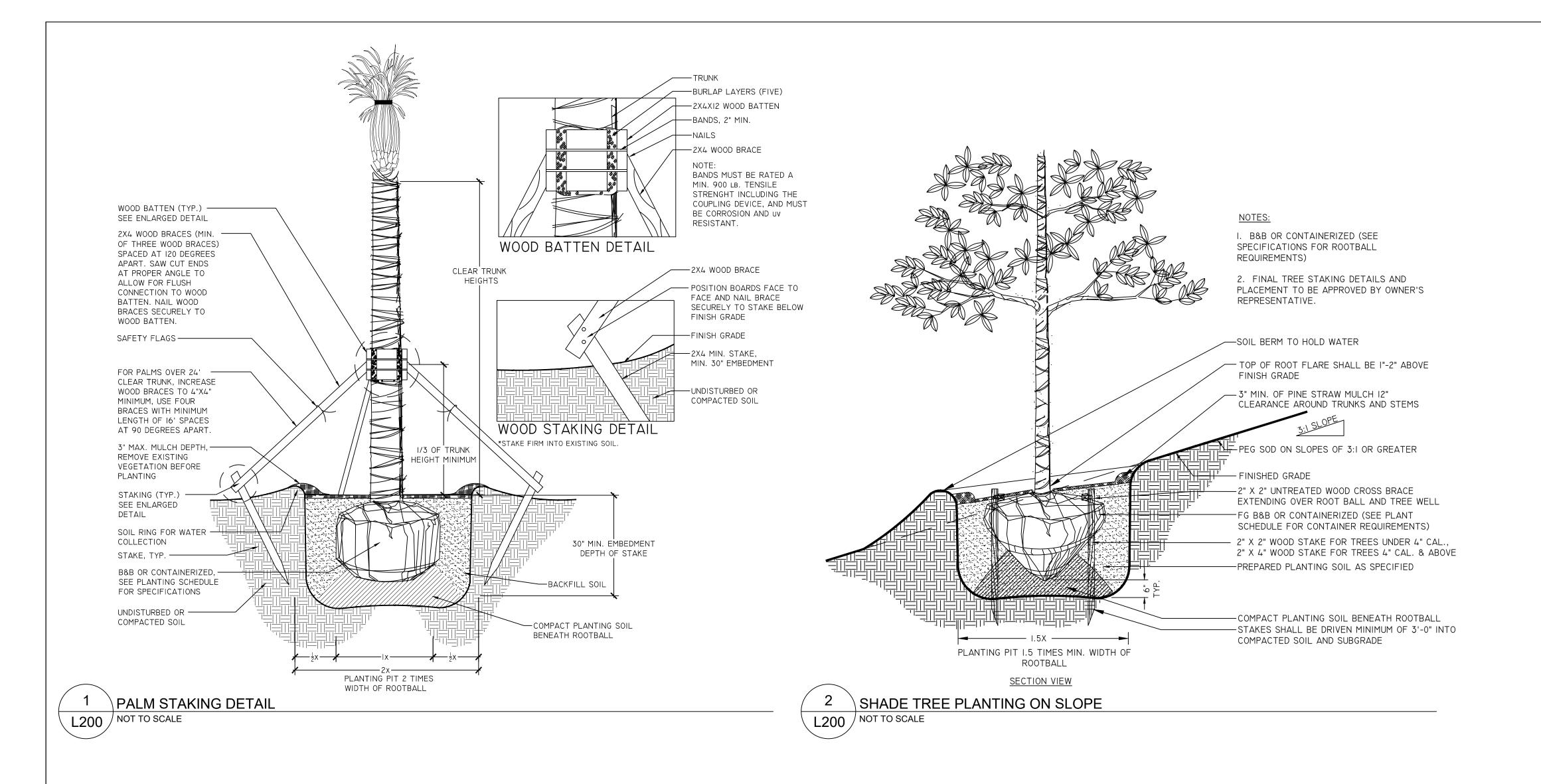
GROUNDWATER SHOULD

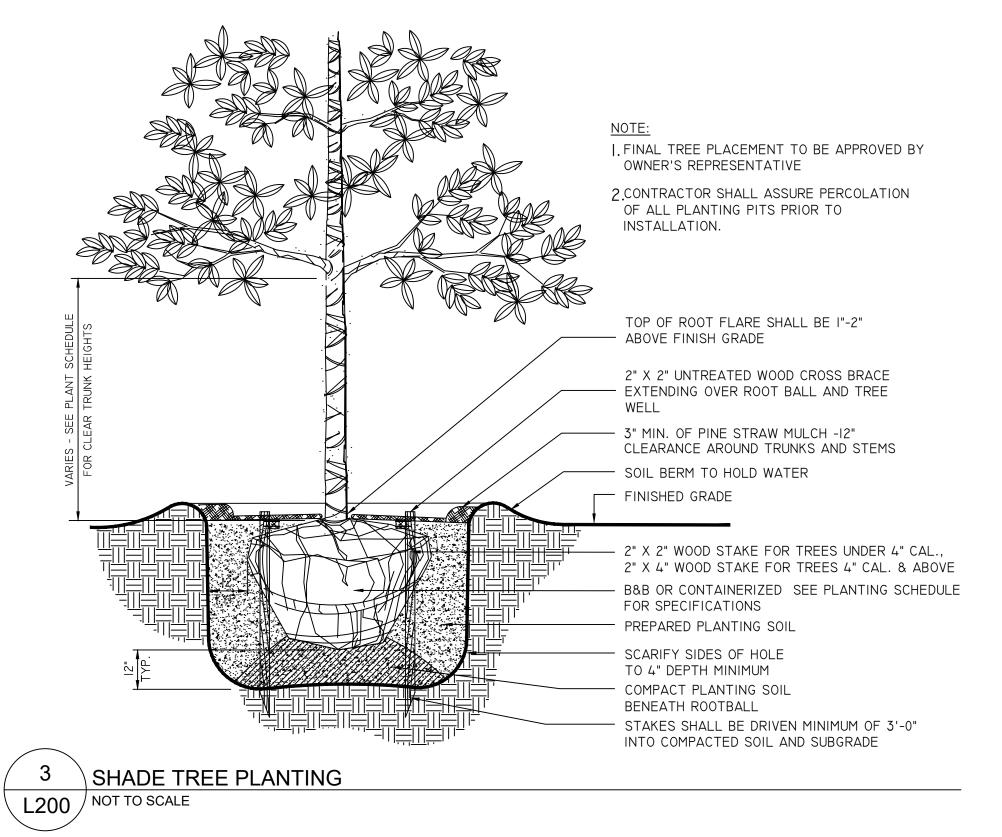
BE ANTICIPATED. CONTRACTOR'S BID SHALL

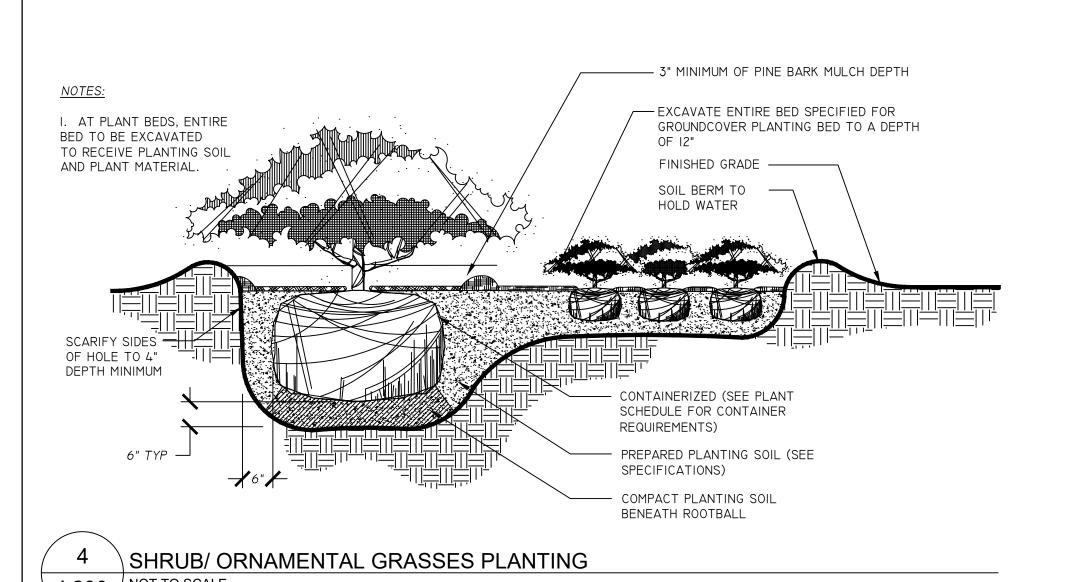
INCLUDE CONSIDERATION

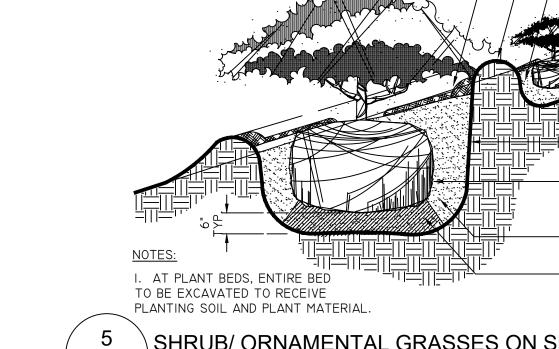
FOR ADDRESSING THIS ISSUE AND OBTAINING ALL

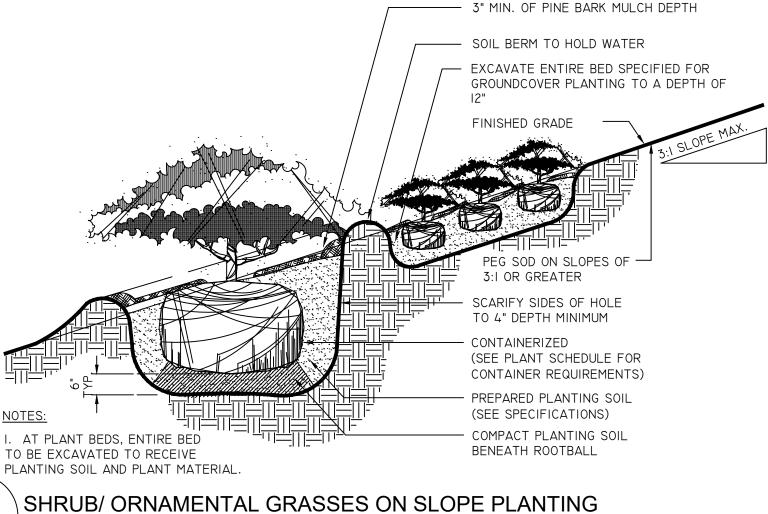
NECESSARY PERMITS.

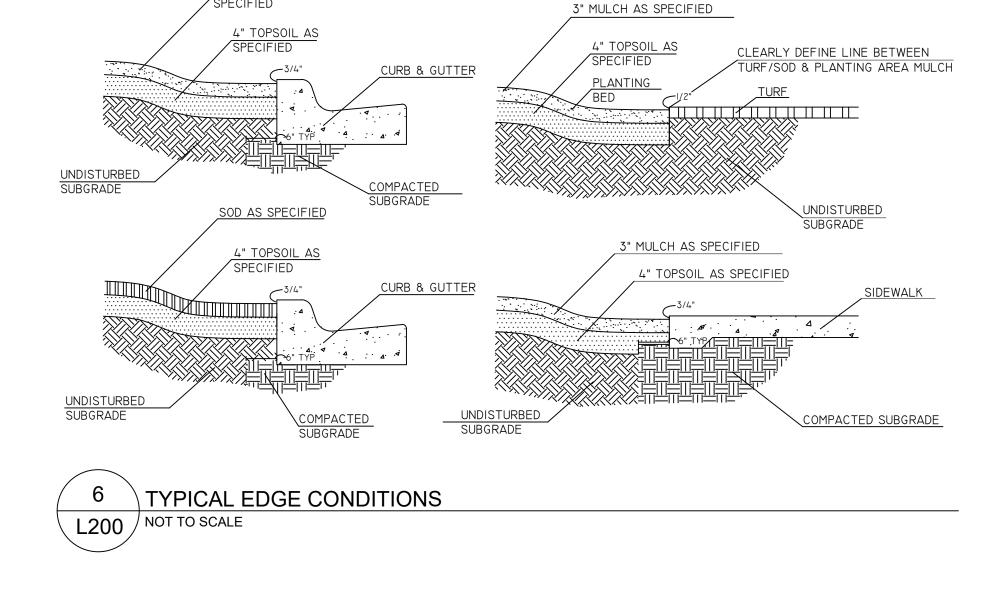


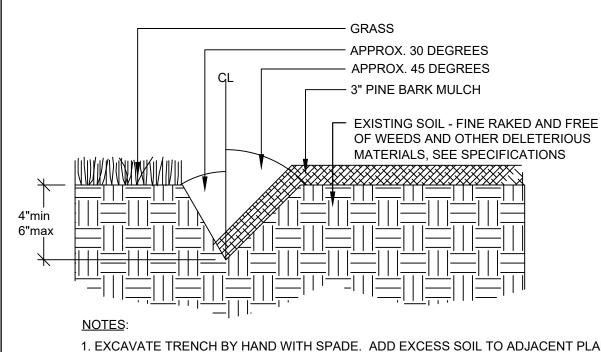






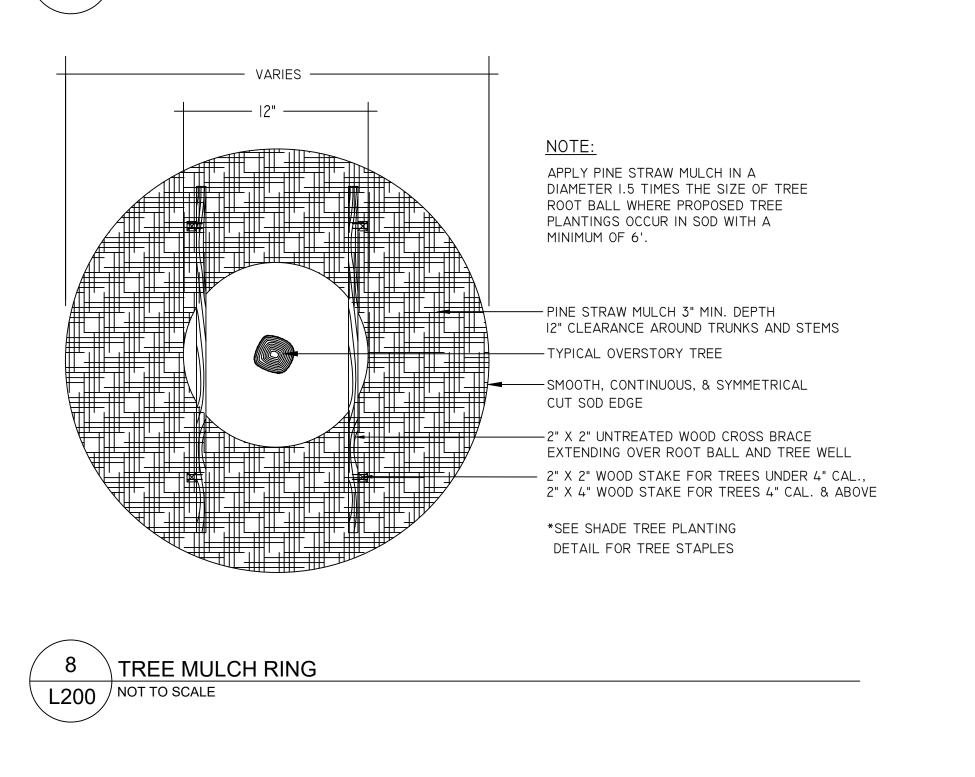


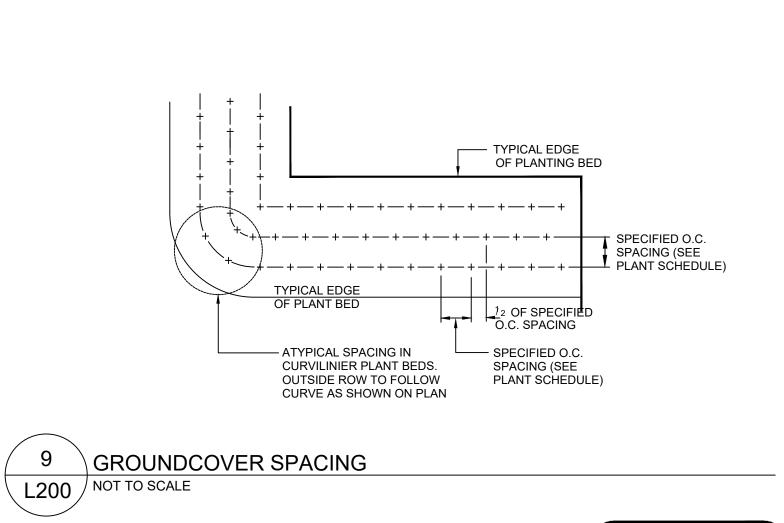


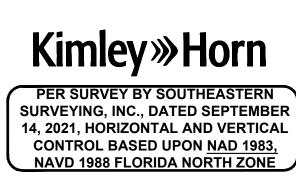


1. EXCAVATE TRENCH BY HAND WITH SPADE. ADD EXCESS SOIL TO ADJACENT PLANT BED AFTER PULLING BACK EXISTING MULCH, RAKE SOIL AND SMOOTH BEFORE MULCHING. 2. ALL EXISTING TREES TO BE SAVED SHALL HAVE MINIMUM OF 36 INCHES OF PINE STRAW MULCH RADIUS AROUND TRUNKS.

\PLANTING BED & TREE MULCH RING EDGE







CALL 2 WORKING DAYS **BEFORE YOU DIG** CONTRACTOR'S BID SHALL IT'S THE LAW! INCLUDE CONSIDERATION Know what's **below. DIAL 811** FOR ADDRESSING THIS Call before you dig. ISSUE AND OBTAINING ALL

SUNSHINE STATE ONE CALL OF FLORIDA, INC.

GROUNDWATER SHOULD

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NECESSARY PERMITS.



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GRAPHICS

ARCHITECT, INTERIOR DESIGN, ME&P I.C. Thomasson Associates, Inc. 2950 Kraft Drive, Suite 500 **Gresham Smith** 222 2nd Avenue South, Suite 1400 Nashville, TN 37204 615.346.3400 Nashville, TN 37201-2308 FL Qualifier No. 38970 615.770.8100 FL Registry No. 1276 FL Qualifier No. AR0013420 MEP Principal: Josh Cartwright FL Registry No. RY3806 Architect/Interior Designer of Record: MEP Proj Mngr: Paul C. McKinney Mech Engineer of Record: Eric M. Snyder Shawn Sullivan Florida Registration #96197 Florida Registration #81090 Project Principal: Rob Hamby Plum/Fire P. Designer: Project Architect: Eric Snyder Donna Seigal Project Coordinator: Traci Myers

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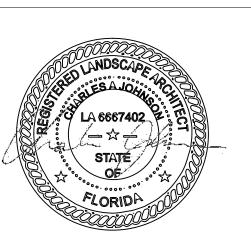




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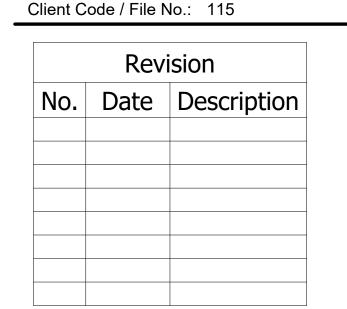


ED EXPANSION, PHARMACY AND DIETARY RENOVATION

LAKE CITY MEDICAL CENTER

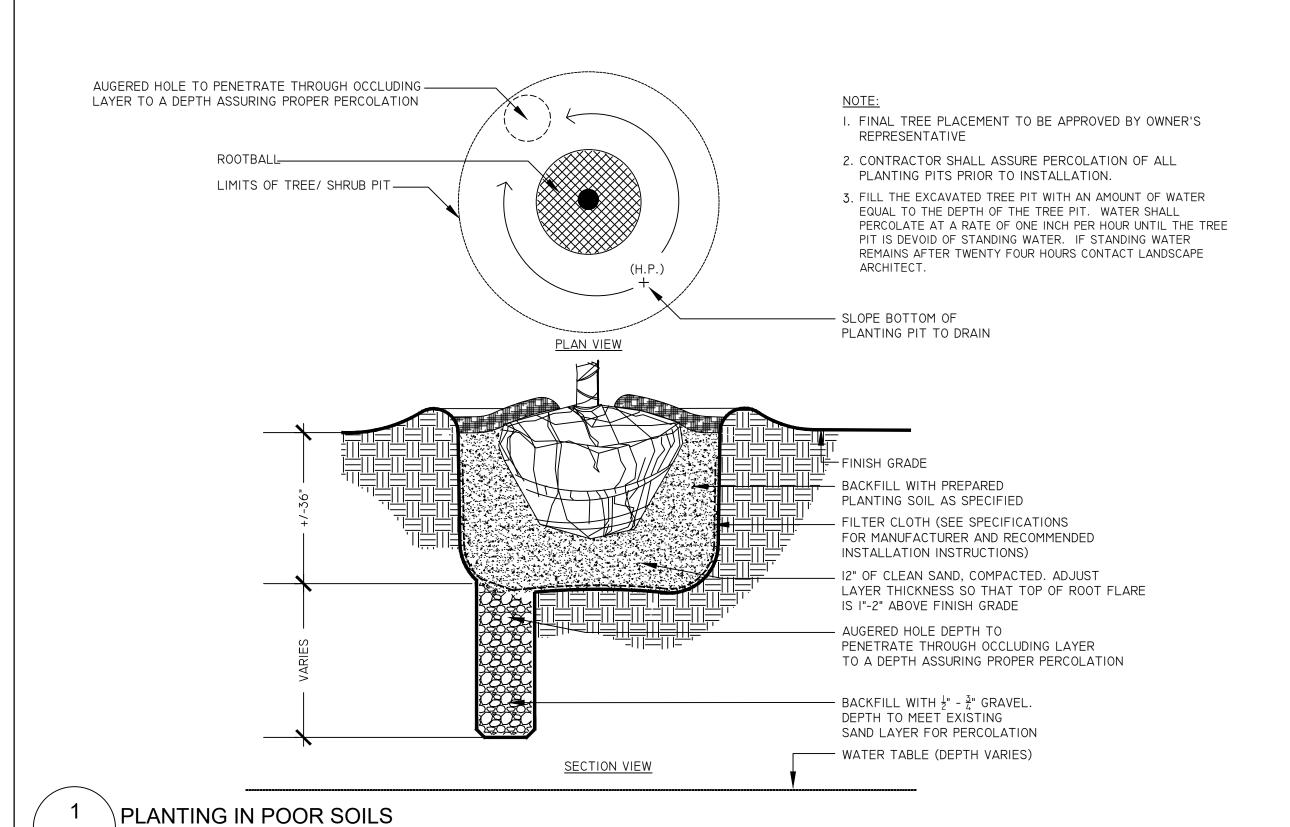
340 NW Commerce Dr. Lake City, FL 32055

HCA Project No.: 3793800010, 3793800014 Project Submission No.: 23/100156



LANDSCAPE DETAILS

KHA PROJECT: 118099011 GSP PROJECT: 45057.00 DATE: 12/06/2021



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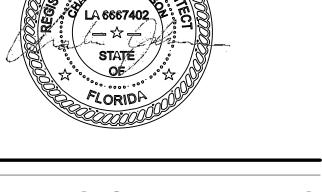




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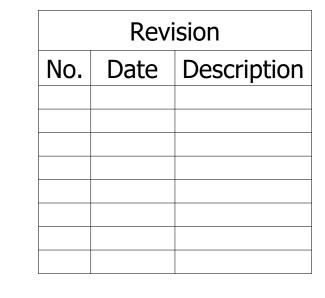
ED EXPANSION, PHARMACY AND DIETARY RENOVATION

LAKE CITY MEDICAL CENTER 340 NW Commerce Dr.

Lake City, FL 32055 HCA Project No.: 3793800010, 3793800014

Project Submission No.: 23/100156

Client Code / File No.: 115



LANDSCAPE DETAILS

LINE IS 3 INCHES WHEN PRINTED FULL SIZE FULL SHEET SIZE = 30"X42"

Kimley Morn

PER SURVEY BY SOUTHEASTERN SURVEYING, INC., DATED SEPTEMBER 14, 2021, HORIZONTAL AND VERTICAL **CONTROL BASED UPON NAD 1983,** NAVD 1988 FLORIDA NORTH ZONE

GROUNDWATER SHOULD BE ANTICIPATED. CONTRACTOR'S BID SHALL INCLUDE CONSIDERATION FOR ADDRESSING THIS
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CALL 2 WORKING DAYS
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IT'S THE LAW! IT'S THE LAW! Know what's below. **DIAL 811** Call before you dig. SUNSHINE STATE ONE CALL OF FLORIDA, INC.

STRUCTURAL NOTES

B. CODE/DESIGN CRITERIA (CONT'D) -----NO PROVISION OF ANY REFERENCED STANDARD SPECIFICATION, MANUAL OR CODE (WHETHER 4. MAXIMUM ESTIMATED DEFLECTIONS (IN INCHES) ARE AS FOLLOWS: OR NOT SPECIFICALLY INCORPORATED BY REFERENCE IN THE CONTRACT DOCUMENTS) SHALL BE EFFECTIVE TO CHANGE THE DUTIES AND RESPONSIBILITIES OF OWNER, CONTRACTOR, ENGINEER, SUPPLIER, OR ANY OF THEIR CONSULTANTS, AGENTS, OR EMPLOYEES FROM

L/360 ROOF MEMBERS: L/240 FLOOR MEMBERS: L/360 L/240

WHERE, L = SPAN LENGTH (IN INCHES) BETWEEN CENTERLINES OF SUPPORTS. (FOR CANTILEVERS, L IS TWICE THE LENGTH OF THE CANTILEVER.)

RESPONSIBILITIES CONTRARY TO THE PROVISIONS OF THE CONTRACT DOCUMENTS. 2. CONTRACT DOCUMENTS INCLUDE, BUT ARE NOT LIMITED TO, THE STRUCTURAL DOCUMENTS 5. SPECIAL INSPECTIONS: (DRAWINGS AND SPECIFICATIONS), BUT DO NOT INCLUDE SHOP DRAWINGS, VENDOR DRAWINGS, OR MATERIAL PREPARED AND SUBMITTED BY THE CONTRACTOR.

THOSE SET FORTH IN THE CONTRACT DOCUMENTS. NOR SHALL IT BE EFFECTIVE TO ASSIGN

TO THE STRUCTURAL ENGINEER OR ANY OF THE STRUCTURAL ENGINEER'S CONSULTANTS,

FURNISHING OR PERFORMANCE OF THE WORK OR ANY DUTY OR AUTHORITY TO UNDERTAKE

OR ASSOCIATION OR TO CODES OF LOCAL OR STATE AUTHORITIES, SHALL MEAN THE

4. CONTRACT DOCUMENTS SHALL GOVERN IN THE EVENT OF A CONFLICT WITH THE CODE OF

5. MATERIAL, WORKMANSHIP, AND DESIGN SHALL CONFORM TO THE REFERENCED BUILDING

DISCIPLINES (ARCHITECTURAL, MECHANICAL, ETC.). CONTRACTOR SHALL COORDINATE

OR OMISSION. FOR DIMENSIONS NOT SHOWN ON THE STRUCTURAL DRAWINGS SEE THE

8. CONTRACTOR SHALL VERIFY EXISTING DIMENSIONS, ELEVATIONS, AND SITE CONDITIONS

9. CONTRACTOR SHALL VERIFY THAT MISCELLANEOUS FRAMING SHOWN ON THE STRUCTURAL

CONSISTENT WITH THE REQUIREMENTS OF SUCH ITEMS. CONTRACTOR SHALL VERIFY

10. CONTRACTOR HAS SOLE RESPONSIBILITY FOR MEANS, METHODS, SAFETY, TECHNIQUES,

11. THE STRUCTURE IS STABLE ONLY IN ITS COMPLETED FORM. TEMPORARY SUPPORTS

DESIGNED, FURNISHED, AND INSTALLED BY THE CONTRACTOR. CONTRACTOR IS

12. REPRODUCTION OF STRUCTURAL DRAWINGS FOR SHOP DRAWINGS IS NOT PERMITTED.

13. SUBMIT SHOP DRAWINGS WHICH ADEQUATELY DEPICT THE STRUCTURAL ELEMENTS AND

DESIGN AND ERECTION OF FALSEWORK, TEMPORARY BRACING, ETC.

EQUIPMENT WEIGHTS, REQUIRED OPENING SIZES AND LOCATIONS IDENTIFIED ON THE

STRUCTURAL DRAWINGS ARE IN AGREEMENT WITH FINAL ARCHITECTURAL AND MECHANICAL

SEQUENCES, AND PROCEDURES OF CONSTRUCTION. CONTRACTOR HAS SOLE RESPONSIBILITY

REQUIRED FOR STABILITY DURING ALL INTERMEDIATE STAGES OF CONSTRUCTION SHALL BE

RESPONSIBLE FOR CONSTRUCTABILITY ANALYSIS, AND ERECTION PROCEDURES, INCLUDING

CONNECTIONS SHOWN IN THE CONTRACT DOCUMENTS. REVIEW OF SHOP DRAWINGS SHALL BE

FOR CONFORMANCE WITH THE CONTRACT DOCUMENTS REGARDING ARRANGEMENT AND SIZES OF

TO REVIEW AND CHECK ALL SUBMITTALS AND SHOP DRAWINGS BEFORE SUBMITTING TO THE STRUCTURAL ENGINEER. REVIEW OF SUBMITTALS OR SHOP DRAWINGS BY THE ARCHITECT

COMPLIANCE WITH THE CONTRACT DOCUMENTS. CONTRACTOR REMAINS SOLELY RESPONSIBLE

FOR ERRORS AND OMISSIONS ASSOCIATED WITH THE PREPARATION OF SHOP DRAWINGS AS

APPLY TO ALL SIMILAR AND LIKE CONDITIONS. DETAILS LABELED "TYPICAL" OR "TYP."

ON THE STRUCTURAL DRAWINGS APPLY TO ALL SITUATIONS OCCURRING ON THE PROJECT

15. USE ONLY DIMENSIONS INDICATED ON THE CONTRACT DOCUMENTS. DO NOT SCALE DRAWINGS

STRUCTURE FROM DETERIORATION. THE MAINTENANCE PROGRAM IS THE RESPONSIBILITY OF

CLEANOUT OF DRAINS INCLUDING ALL ROOF AND TRENCH DRAINS AND SCUPPERS.

17. IN THE EVENT THAT CAD FILES OR BIM FILES ARE PROVIDED TO THE CONTRACTOR, NO

OR BIM FILES ARE PROVIDED "AS IS" WITHOUT WARRANTIES OF ANY KIND. THE

. STRUCTURE IS DESIGNED IN ACCORDANCE WITH THE FLORIDA BUILDING CODE,

2.1 UNIFORM FLOOR LIVE LOADS (REDUCED AS ALLOWED BY THE BUILDING CODE):

2.2 UNIFORM ROOF LIVE LOADS (REDUCED AS ALLOWED BY THE BUILDING CODE):

2.3 CONCENTRATED FLOOR LOADS - DISTRIBUTED OVER AN AREA OF 2.5 FEET

SQUARE, UNLESS NOTED OTHERWISE:

PONDING EFFECTS HAVE BEEN INCLUDED IN THE DESIGN.

2.4 DEAD LOADS (IN ADDITION TO STRUCTURE SELF-WEIGHT)

Vult ULTIMATE DESIGN WIND SPEED (3-SECOND GUST) 133 MPH

FLOOR: FOLDING PARTITIONS

Vasd NOMINAL DESIGN WIND SPEED

INTERNAL PRESSURE COEFFICIENT, GCpi

80 PSF (INCLUDES PARTITIONS)

150 PSF (NON-REDUCIBLE)

8 PSF OF SURFACE AREA

WARRANTIES, EXPRESSED OR IMPLIED, ARE MADE WITH RESPECT TO THIS FORM OF THE

STRUCTURAL DRAWINGS, INCLUDING ANY IMPLIED WARRANTIES OF MERCHANTABILITY OR

THIS FORM OF THE STRUCTURAL DRAWINGS AT THE USER'S SOLE RISK AND THAT THE CAD

STRUCTURAL ENGINEER HAS NO OBLIGATION TO OR THROUGH THE USER FOR USE OF THIS

FORM OF THE DRAWINGS, INCLUDING ANY OBLIGATION OR LIABILITY FOR THE ACCURACY

NOTWITHSTANDING THE FOREGOING, IN NO EVENT SHALL THE STRUCTURAL ENGINEER BE

FORMS OF THE DRAWINGS. IN ALL CASES, THE HARD COPY OF THE STRUCTURAL DRAWINGS

LIABLE FOR ANY CONSEQUENTIAL OR SPECIAL DAMAGES OR FOR ANY LOSS OF PROFITS SUSTAINED BY USER IN CONNECTION WITH OR ARISING OUT OF THE USE OF CAD OR BIM

OF THE INFORMATION FURNISHED VIA THE ELECTRONIC FORM. IN ADDITION TO AND

THEY PERTAIN TO MEMBER SIZES, DETAILS, AND DIMENSIONS SPECIFIED IN THE

14. WHERE A SECTION OR DETAIL IS SHOWN OR DETAILED FOR ONE CONDITION. IT SHALL

THAT ARE THE SAME OR SIMILAR. THE CONTRACTOR SHALL CONSIDER ALL OF THE

OR MEASURE OBJECTS IN ELECTRONIC FILES. NOTIFY STRUCTURAL ENGINEER AND

16. THE OWNER SHALL ESTABLISH A PERIODIC MAINTENANCE PROGRAM TO PROTECT THE

THE OWNER AND SHOULD INCLUDE, BUT IS NOT LIMITED TO, THE FOLLOWING:

REPAIR OF SPALLS AND CRACKS IN CONCRETE ELEMENTS.

REPAIR AND RESTORATION OF CORRODED ELEMENTS.

AND SPECIFICATIONS SUPERSEDES ANY CAD OR BIM FILES.

CONTRACT DOCUMENTS IN DETERMINING SIMILAR AND LIKE CONDITIONS.

DOCUMENT DETAILS. REVIEW OF SUBMITTALS OR SHOP DRAWINGS BY THE ARCHITECT /

BEFORE STARTING WORK. ARCHITECT/STRUCTURAL ENGINEER SHALL BE NOTIFIED OF ANY

7. CONTRACTOR SHALL OBTAIN AND COORDINATE EDGE OF SLAB DIMENSIONS, OPENING

STRUCTURAL DOCUMENTS WITH OTHER PORTIONS OF THE CONTRACT DOCUMENTS AS THEY ARE

RELEASED. ARCHITECT/STRUCTURAL ENGINEER SHALL BE NOTIFIED OF ANY DISCREPANCY

LOCATIONS AND DIMENSIONS, DEPRESSED SLAB LOCATIONS AND EXTENTS, SLAB SLOPES,

6. STRUCTURAL DOCUMENTS ARE BEING RELEASED PRIOR TO DOCUMENTS BY OTHER

ARCHITECTURAL DRAWINGS.

SHOP DRAWINGS AND SUBMITTALS.

CONTRACT DOCUMENTS.

B. CODE/DESIGN CRITERIA

. GRAVITY LOADS

3. WIND LOADS:

EXPOSURE

RISK CATEGORY

SEVENTH EDITION (2020)

GENERAL AREAS

MECHANICAL ROOMS

ARCHITECT OF ANY DISCREPANCIES.

TO COMPLY WITH ALL OSHA REGULATIONS.

NOTIFIED OF ANY DISCREPANCY OR OMISSION.

PRACTICE OR SPECIFICATIONS OF ACI, PCI, AISC, SJI OR OTHER STANDARDS. WHERE A

CONFLICT OCCURS WITHIN THE CONTRACT DOCUMENTS, THE STRICTEST REQUIREMENT SHALL

DATE OF TAKING BIDS, UNLESS SPECIFICALLY STATED OTHERWISE

AGENTS, OR EMPLOYEES ANY DUTY OR AUTHORITY TO SUPERVISE OR DIRECT THE

5.1 SPECIAL INSPECTIONS IN ACCORDANCE WITH CHAPTER 17 OF THE BUILDING CODE AND THE REQUIREMENTS OF THE FLORIDA STATUTES FOR THRESHOLD BUILDINGS: 3. REFERENCE TO STANDARD SPECIFICATIONS OF ANY TECHNICAL SOCIETY, ORGANIZATION, INSPECTIONS AS DEFINED IN THE THRESHOLD LETTER SHALL BE MADE BY A QUALIFIED PERSON APPROVED AS A THRESHOLD INSPECTOR. INSPECTOR SHALL LATEST STANDARD, CODE, SPECIFICATION OR TENTATIVE SPECIFICATION ADOPTED AT THE OBSERVE WORK FOR CONFORMANCE WITH THE APPROVED DRAWINGS AND

> 5.2 INSPECTION REPORTS SHALL BE FURNISHED TO THE BUILDING OFFICIAL ARCHITECT, AND STRUCTURAL ENGINEER. DISCREPANCIES SHALL BE BROUGHT TO THE ATTENTION OF THE CONTRACTOR, AND, IF NOT CORRECTED, SHALL BE REPORTED TO THE BUILDING OFFICIAL, ARCHITECT, AND STRUCTURAL ENGINEER.

5.3 SPECIAL INSPECTOR SHALL SUBMIT A FINAL REPORT STATING THAT THE STRUCTURAL WORK WAS, TO THE BEST OF THEIR KNOWLEDGE, PERFORMED IN ACCORDANCE WITH THE APPROVED DRAWINGS. SPECIFICATIONS. AND THE

5.4 THE TYPES OF WORK LISTED IN THE THRESHOLD LETTER REQUIRE SPECIAL INSPECTION: (REFER TO BUILDING CODE AND SPECIFICATIONS FOR DETAILED

6. NO PROVISIONS HAVE BEEN MADE FOR FUTURE HORIZONTAL OR VERTICAL EXPANSION RENOVATION PROJECTS MAY REQUIRE FIELD DIRECTED MODIFICATIONS BASED ON CURB LOCATIONS, AND CMU WALL LOCATIONS. ARCHITECT/STRUCTURAL ENGINEER SHALL BE EXISTING CONDITIONS. THE STRUCTURAL ENGINEER SHALL PROVIDE MODIFICATIONS OR ADDITIONS TO THE EXISTING STRUCTURE BASED ON FIELD OBSERVATIONS OR REPORTS. THE CONTRACTOR SHALL DOCUMENT ANY FIELD DIRECTED MODIFICATIONS AND SHALL SUBMIT THE NECESSARY DOCUMENTATION TO THE OWNER.

8. IN THE PROFESSIONAL OPINION OF STANLEY D. LINDSEY & ASSOCIATES. LTD. THE STRUCTURAL CONTRACT DOCUMENTS FOR THIS PROJECT HAVE BEEN PREPARED IN ACCORDANCE WITH THE DESIGN CRITERIA AS SET FORTH IN THE ABOVE REFERENCED DRAWINGS FOR MECHANICAL EQUIPMENT, OWNER-FURNISHED ITEMS, PARTITIONS, ETC. IS BUILDING CODE.

C. DEFERRED STRUCTURAL SUBMITTALS

EXTERIOR BUILDING SIGNAGE

1. DEFERRED SUBMITTALS, AS DEFINED BY THE BUILDING CODE, SHALL BE SUBMITTED TO THE BUILDING OFFICIAL BY THE CONTRACTOR. THE DEFERRED SUBMITTALS SHALL BE SIGNED AND SEALED BY A LICENSED ENGINEER IN THE PROJECT STATE.

2. THE STRUCTURAL ENGINEER OF RECORD IS NOT RESPONSIBLE FOR THE DESIGN OF THE DEFERRED SUBMITTAL COMPONENTS OR THE CONNECTION TO THE STRUCTURE. THE STRUCTURAL DESIGN OF THE COMPONENTS AND THE CONNECTION TO THE STRUCTURE IS DELEGATED TO A SPECIALTY ENGINEER WHO SHALL BE ENGAGED BY THE CONTRACTOR, VENDOR, AND/OR SUPPLIER OF THE COMPONENTS AS PART OF THE DEFERRED SUBMITTAL

3. THE CONTRACTOR SHALL SUBMIT THE DEFERRED SUBMITTAL TO THE ARCHITECT/STRUCTURAL 7. DEFECTIVE AREAS IN CONCRETE INCLUDING, BUT NOT LIMITED TO, HONEY-COMBING, ENGINEER FOR REVIEW. AFTER REVIEW BY THE ARCHITECT/STRUCTURAL ENGINEER THE CONTRACTOR SHALL SUBMIT THE REVIEWED SUBMITTAL TO THE BUILDING OFFICIAL PER SECTION 107.3 OF THE BUILDING CODE.

THE ITEMS LISTED BELOW ARE IDENTIFIED AS DEFERRED SUBMITTALS. REFER TO THE MEMBERS AND THE CONTRACTOR'S INTERPRETATION OF THE DESIGN LOADS AND CONTRACT 4. ARCHITECTURAL, MECHANICAL, ELECTRICAL, PLUMBING AND CIVIL DRAWINGS AND STRUCTURAL ENGINEER DOES NOT RELIEVE THE CONTRACTOR OF THE SOLE RESPONSIBILITY SPECIFICATIONS FOR ADDITIONAL DEFERRED SUBMITTAL COMPONENTS. ALL COSTS ASSOCIATED WITH THE PREPARATION OF THE DEFERRED SUBMITTAL, INCLUDING THE SPECIALTY ENGINEERS DESIGN FEES, SHALL BE THE RESPONSIBILITY OF THE STRUCTURAL ENGINEER DOES NOT RELIEVE THE CONTRACTOR OF FULL RESPONSIBILITY FOR CONTRACTOR.

> SHORING AND UNDERPINNING TEMPORARY BRACING/SHORING FOR STABILITY OF THE STRUCTURE DURING CONSTRUCTION STRUCTURAL STEEL CONNECTIONS AS DEFINED IN STRUCTURAL NOTE SECTION G COLD FORMED METAL FRAMING

ANCHORAGE OF EXTERIOR ARCHITECTURAL, MECH., ELEC., AND PLUMBING EQUIPMENT ATTACHMENT OF ROOFTOP EQUIPMENT. PIPING. & DUCTWORK TO THE UNDERLYING STRUCTURE GLAZING SYSTEMS (e.g., CURTAIN WALL, WINDOW WALL, AND STOREFRONT SYSTEMS) SLOTTED CHANNEL STRUT FRAMING (e.g., UNISTRUT) PREFABRICATED ARCHITECTURAL ELEMENTS AND STRUCTURES (e.g. PRE-ENGINEERED CANOPIE3. BOLTS, ANCHOR RODS, AND HEADED STUDS: OTHER ELEMENTS INDICATED SPECIFICALLY IN THE CONTRACT DOCUMENTS

5. DEFERRED SUBMITTAL COMPONENTS SHALL BE DESIGNED FOR THE LOADS AS DEFINED BY THE APPLICABLE BUILDING CODE WITH DESIGN DATA DEFINED IN THE SECTION B OF THE STRUCTURAL NOTES.

INSPECTION AND MAINTENANCE OF SEALANTS, CAULKED JOINTS, EXPANSION JOINTS. D. FOUNDATION

PROCESS.

1. FOUNDATION DESIGN IS BASED ON THE RECOMMENDATIONS FROM INTERTEK/PSI STRUCTURAL ENGINEER IS NOT RESPONSIBLE FOR SUBSURFACE CONDITIONS ENCOUNTERED IN THE FIELD DIFFERENT FROM THOSE ASSUMED FOR DESIGN

STRUCTURAL TESTING/INSPECTION AGENCY SHALL CERTIFY THE BEARING MEDIUM. FITNESS FOR A PARTICULAR PURPOSE. IT IS UNDERSTOOD THAT THE USER MAKES USE OF 2.

INDIVIDUAL SPREAD FOOTINGS AND CONTINUOUS FOOTINGS SHALL BEAR ON SOIL CAPABLE OF SUPPORTING 3,000 PSF.

4. PROOFROLL BUILDING AREAS WITH TWO COMPLETE COVERAGES OF A LOADED DUMP-TRUCK OR SCRAPER. REPLACE SOFT AREAS WITH COMPACTED STRUCTURAL FILL AS REQUIRED BY THE

E. REINFORCEMENT

1. REINFORCING STEEL SHALL CONFORM TO ASTM A615, GRADE 60, UNLESS NOTED OTHERWISE. 2. WELDED WIRE FABRIC SHALL CONFORM TO ASTM A1064 AND HAVE MINIMUM SIDE AND END LAPS OF 8".

3. SUBMIT SHOP DRAWINGS WHICH ADEQUATELY DEPICT THE REINFORCING BAR SIZES AND PLACEMENT. WRITTEN DESCRIPTION OF REINFORCEMENT WITHOUT ADEQUATE SECTIONS, ELEVATIONS, AND DETAILS IS NOT ACCEPTABLE.

4. PROVIDE DOWELS FROM FOUNDATIONS THE SAME SIZE AND NUMBER AS THE VERTICAL WALL OR COLUMN REINFORCING, UNLESS NOTED OTHERWISE.

5. PLACE CAST-IN-PLACE REINFORCEMENT TO PROVIDE REINFORCEMENT COVER AS FOLLOWS, UNLESS NOTED OTHERWISE:

PERMANENTLY EXPOSED TO EARTH: CAST AGAINST THE EARTH 3" CLEAR EXPOSED TO EARTH OR WEATHER:

2" CLEAR

1-1/2" CLEAR

NOT EXPOSED TO WEATHER OR IN CONTACT WITH EARTH: SLABS 3/4" CLEAR

6. REINFORCEMENT SHALL BE SPLICED ONLY AT LOCATIONS SHOWN OR NOTED IN THE STRUCTURAL DOCUMENTS, EXCEPT REINFORCEMENT MARKED "CONTINUOUS" CAN BE SPLICED AT LOCATIONS DETERMINED BY CONTRACTOR. SPLICES AT OTHER LOCATIONS SHALL BE APPROVED IN WRITING BY THE STRUCTURAL ENGINEER. REINFORCING STEEL SPLICES

SHALL BE AS FOLLOWS, UNLESS NOTED OTHERWISE: CONCRETE REINFORCEMENT: CLASS B TENSION LAP

FOR BARS LARGER THAN A NO. 5 BAR

NO. 5 BARS OR SMALLER

F. CAST-IN-PLACE CONCRETE

1. CONCRETE WORK SHALL CONFORM TO ACI 318 AND CRSI STANDARDS

2. CONCRETE SHALL HAVE THE FOLLOWING PROPERTIES:

2.1 NORMAL WEIGHT STRUCTURAL CONCRETE

28-DAY MIN. MAX. MAX. EXPOSURE COMPRESSIVE W/C AGGREGATE STRENGTH, F'C RATIO SIZE FOOTINGS 3.000 PSI 0.55 1 1/2" SLABS-ON-GRADE 4,000 PSI 0.48

ALL NORMAL WEIGHT CONCRETE SHALL BE CONSIDERED TO BE IN EXPOSURE CLASS FO, SO, WO, AND CO ACCORDING TO ACI 318 UNLESS NOTED OTHERWISE ABOVE OR ELSEWHERE ON THE STRUCTURAL DRAWINGS

2.2 LIGHTWEIGHT STRUCTURAL CONCRETE: (110-120 PCF FRESH UNIT WEIGHT/107-116 PCF AIR-DRIED UNIT WEIGHT)

MIN. 28-DAY MAX. EXPOSURE COMPRESSIVE AGGREGATE STRENGTH, F'C SIZE -----SLABS ON COMPOSITE STEEL DECK 3,500 PSI 4,000 PSI INTERIOR TOPPING SLABS

ALL LIGHTWEIGHT CONCRETE SHALL BE CONSIDERED TO BE IN EXPOSURE CLASS FO, SO, WO, AND CO ACCORDING TO ACI 318 UNLESS NOTED OTHERWISE ABOVE OR ELSEWHERE ON THE STRUCTURAL DRAWINGS

3. CONCRETE MIX REQUIREMENTS

3.1 ALL CONCRETE SHALL BE PROPORTIONED TO COMPLY WITH ACI 318 CHAPTER 19 IN ACCORDANCE WITH THE EXPOSURE CLASS INDICATED. WHERE REQUIREMENTS INDICATED DIFFER FROM REQUIREMENTS OF CHAPTER 19, THE STRICTER REQUIREMENT SHALL APPLY. REFER TO THE SPECIFICATIONS FOR OTHER REQUIREMENTS FOR VARIOUS EXPOSURE CLASSES RELATIVE TO THE CEMENT TYPE, AIR ENTRAINMENT REQUIREMENTS, CHLORIDE ION LIMITS, POZZOLAN LIMITS, AND SHRINKAGE LIMITS.

3.2 CONCRETE SHALL BE CONSIDERED EXTERIOR CONCRETE IF THE CONCRETE IS PERMANENTLY EXPOSED TO THE WEATHER OR MOISTURE OR IF IT IS IN AN UNCONDITIONED SPACE IN ITS COMPLETED CONFIGURATION.

3.3 ALL CONCRETE SHALL SATISFY BOTH THE SPECIFIED MAXIMUM WATER TO CEMENT RATIO AND THE MINIMUM COMPRESSIVE STRENGTH, F'C, REQUIREMENTS.

4. PIPES OR DUCTS SHALL NOT EXCEED ONE-THIRD THE SLAB OR WALL THICKNESS UNLESS SPECIFICALLY DETAILED. SEE MECHANICAL AND ELECTRICAL DRAWINGS FOR LOCATION OF SLEEVES, ACCESSORIES, ETC.

4.1 NO CONDUIT SHALL BE PLACED IN COMPOSITE SLABS.

5. REFER TO ARCHITECTURAL DRAWINGS FOR MOLDS, GROOVES, ORNAMENTS, CLIPS OR GROUNDS REQUIRED TO BE ENCASED IN CONCRETE AND FOR LOCATION OF ALL CONCRETE FINISHES AND SLAB DEPRESSIONS.

6. CONSTRUCTION JOINT LOCATIONS SHALL BE APPROVED BY THE STRUCTURAL ENGINEER. NO HORIZONTAL CONSTRUCTION JOINTS ARE PERMITTED EXCEPT THOSE SHOWN ON THE STRUCTURAL DRAWINGS.

SPALLS. AND CRACKS WITH WIDTHS EXCEEDING 0.01 INCH SHALL BE REPAIRED. EXTENT OF DEFECTIVE AREA TO BE DETERMINED BY THE STRUCTURAL ENGINEER.

1. STRUCTURAL STEEL SHALL BE FABRICATED AND ERECTED ACCORDING TO THE ANSI/AISC 360 "SPECIFICATION FOR STRUCTURAL STEEL BUILDINGS" AND THE AISC 303 "CODE OF STANDARD PRACTICE FOR STEEL BUILDINGS AND BRIDGES".

2. STRUCTURAL STEEL SHALL BE OF THE FOLLOWING GRADE UNLESS NOTED OTHERWISE ON

W AND WT-SHAPES ASTM A992, GRADE 50 SQUARE/RECTANGULAR HSS ASTM A500, GRADE C OR ASTM A1085 ASTM A500. GRADE C OR ASTM A1085 ASTM A53, GRADE B OTHER STEEL SHAPES (CHANNELS. ASTM A36

ANGLES, PLATES, AND ROUND ROD)

3.1 ALL BOLTS SHALL BE GROUP A OR GROUP B HIGH STRENGTH BOLTS WITH A 3/4" MINIMUM DIAMETER. THE FOLLOWING CONNECTIONS SHALL BE SLIP CRITICAL: SHEAR CONNECTIONS IN MOMENT CONNECTIONS WITH WELDED JOINTS (MOMENT FRAMES, CANTILEVERS, SPLICES, ETC.) FIELD MODIFIED CONNECTIONS

OTHER CONNECTIONS WHEN NOTED IN THE DRAWINGS

ALL OTHER CONNECTIONS MAY BE BEARING TYPE. BOLT SHEAR STRENGTH SHALL BE DETERMINED IN ACCORDANCE WITH TABLES 7-1 OR 7-3 AS APPLICABLE IN THE AISC "STEEL CONSTRUCTION MANUAL".

3.2 ANCHOR RODS SHALL CONFORM TO ASTM F1554, GRADE 36, UNLESS NOTED OTHERWISE. 3.3 HEADED STUDS SHALL BE 3/4" DIAMETER, UNLESS NOTED OTHERWISE, AND SHALL CONFORM TO AWS D1.1. LENGTH OF STUD PRIOR TO INSTALLATION SHALL BE AS FOLLOWS UNLESS NOTED OTHERWISE ON THE DRAWING:

COMPOSITE BEAMS: 3-7/8" LONG HEADED STUDS (FOR 5 1/4" SLABS) MISCELLANEOUS EMBEDS: SEE CONTRACT DRAWINGS

4. CONNECTIONS:

4.1 STEEL CONNECTIONS SHALL BE DETAILED BASED ON THE DESIGN INFORMATION PROVIDED IN THE CONTRACT DOCUMENTS. DEVIATION FROM THE CONNECTION DETAILS I. COLD-FORMED METAL STUDS DEPICTED IN THE CONTRACT DOCUMENTS SHALL NOT BE PERMITTED WITHOUT ADVANCE WRITTEN PERMISSION FROM THE STRUCTURAL ENGINEER

4.2 THE SERVICES OF A CONNECTION DESIGN SPECIALTY ENGINEER (CDSE) SHALL BE INCLUDED IN THE CONTRACTOR'S SCOPE OF SERVICES. THE CDSE SHALL BE LICENSED IN THE PROJECT STATE. THE CDSE IS RESPONSIBLE FOR REVIEWING THE STEEL SHOP DRAWINGS TO ENSURE THAT ALL CONNECTION DESIGN DETAILS HAVE BEEN CORRECTLY SHOWN ON THE SHOP DRAWINGS; AND, THE CDSE SHALL SUBMIT A SIGNED AND SEALED LETTER, WITH EACH SHOP DRAWING SUBMITTAL, CONFIRMING THE ABOVE REVIEW.

4.3 STANDARD SHEAR CONNECTIONS:

4.3.1 STANDARD SHEAR CONNECTIONS SHALL BE DETAILED AS DOUBLE-ANGLE, SINGLE-PLATE, SINGLE-ANGLE, OR TEE CONNECTIONS IN ACCORDANCE WITH CONNECTION TABLES IN PART 10 OF THE "STEEL CONSTRUCTION MANUAL". THE CDSE SHALL SUBMIT SIGNED AND SEALED CALCULATIONS FOR ALL SHEAR CONNECTIONS THAT CANNOT BE DETAILED COMPLETELY FROM THE ABOVE MANUAL FOR REVIEW BY THE STRUCTURAL ENGINEER.

4.3.2 CONNECTIONS SHALL BE DETAILED TO CARRY A MINIMUM AXIAL LOAD OF 0.05 X THE REQUIRED SHEAR DESIGN LOAD FOR THE CONNECTION

4.4 FOR WELDED CONNECTIONS, USE PREQUALIFIED WELDED JOINTS IN ACCORDANCE WITH AISC AND THE STRUCTURAL WELDING CODE OF THE AMERICAN WELDING SOCIETY. "NON-PREQUALIFIED JOINTS" SHALL BE QUALIFIED PRIOR TO FABRICATION.

4.5 THE REQUIRED REACTION USING LRFD LOAD COMBINATIONS SHALL BE AS SHOWN ON THE STRUCTURAL DRAWINGS. IF REACTIONS ARE NOT SHOWN: FOR BEAMS W10 AND SMALLER: 10 KIP SHEAR CAPACITY FOR BEAMS W12 AND LARGER: CONTACT THE STRUCTURAL ENGINEER

4.6 STEEL CONNECTIONS NOT SPECIFICALLY DETAILED ON THE STRUCTURAL DRAWINGS SHALL BE DESIGNED BY THE CDSE WITH THE EXCEPTION OF SIMPLE SHEAR CONNECTIONS AS DESCRIBED IN SECTION 4.3. THE CDSE SHALL SUBMIT SIGNED AND THE VENDOR DRAWINGS PREPARED BY THE MANUFACTURER. SEALED CALCULATIONS FOR ALL SUCH CONNECTIONS. THE CDSE SHALL USE THE UNIFORM FORCE METHOD WHEN APPLICABLE FOR ALL BRACE AND TRUSS TYPE CONNECTION DESIGNS.

4.7 REVIEW OF THE SHOP DRAWINGS AND/OR CONNECTION CALCULATIONS BY THE STRUCTURAL ENGINEER DOES NOT RELIEVE THE CONTRACTOR AND CDSE OF THE FULL 6. SYSTEM SHALL PERMIT A MINIMUM ADJUSTMENT OF 6". RESPONSIBILITY FOR THE DESIGN AND ADEQUACY OF SUCH CONNECTIONS.

5. COMPOSITE FLOOR MEMBERS ARE DESIGNED TO BE UNSHORED UNLESS OTHERWISE NOTED. THE WEIGHT OF THE WET CONCRETE WILL RESULT IN DEFLECTIONS OF THE SUPPORTING STEEL DECK, BEAMS, AND GIRDERS. ALL OVERRUNS OF CONCRETE QUANTITIES ARE TO BE ANTICIPATED AND INCLUDED IN THE CONTRACTOR'S BID. THE CONTRACTOR SHALL COORDINATE EMBEDDED ITEMS REQUIRED FOR ARCHITECTURAL, STRUCTURAL, AND MECHANICAL ELEMENTS. CONCRETE FLOORS UTILIZING UNSHORED CONSTRUCTION SHALL BE

H. STRUCTURAL STEEL (CONT'D)

6. NO CONDUIT OR OTHER ITEMS THAT ARE NO INCLUDED IN THE U.L. DESIGNATION ARE PERMITTED IN COMPOSITE SLABS.

7. ALL STEEL EXPOSED TO WEATHER OR MOISTURE SHALL BE GALVANIZED, UNLESS OTHERWISE DIRECTED BY THE ARCHITECT

8. THE LATERAL LOAD RESISTING SYSTEM INCLUDES STRUCTURAL STEEL. NON-STRUCTURAL STEEL ELEMENTS, AND THE DIAPHRAGM AS INDICATED BELOW. ALL ELEMENTS OF THE LATERAL LOAD RESISTING SYSTEM AND DIAPHRAGM ARE REQUIRED TO BE COMPLETE AS INDICATED AND DETAILED IN THE STRUCTURAL CONTRACT DOCUMENTS TO PROVIDE THE LATERAL STRENGTH AND STABILITY OF THE STEEL STRUCTURE. THE STRUCTURE SHALL BE CONSIDERED UNSTABLE UNTIL THESE SYSTEMS AND ELEMENTS ARE COMPLETE.

8.1 THE LATERAL LOAD RESISTING SYSTEM FOR THE STEEL STRUCTURE INCLUDES THE FOLLOWING ELEMENTS AS INDICATED AND DETAILED IN THE STRUCTURAL CONTRACT

> CANTILEVER COLUMNS CONNECTIONS, CAP PLATES, BASEPLATES, ANCHOR RODS (BOLTS), AND GROUT

CONTRACT DOCUMENTS:

KNEE-BRACES AND CONNECTIONS 8.2 THE LATERAL LOAD RESISTING DIAPHRAGM FOR THE STEEL STRUCTURE INCLUDES THE FOLLOWING ELEMENTS AS INDICATED AND DETAILED IN THE STRUCTURAL

> STEEL FLOOR DECK WITH CONCRETE AT 28 DAY STRENGTH STEEL ROOF DECK

9. STABILITY BRACING: THE STABILITY OF STRUCTURAL STEEL ELEMENTS INCLUDING INDIVIDUAL HOT-ROLLED STEEL SHAPES AND FABRICATED TRUSSES IS PROVIDED BY THE FOLLOWING ELEMENTS AS INDICATED AND DETAILED IN THE STRUCTURAL CONTRACT DOCUMENTS. THESE ELEMENTS SHALL BE COMPLETE AS SHOWN IN THE STRUCTURAL CONTRACT DOCUMENTS BEFORE ANY TEMPORARY MEANS AND METHODS REQUIRED FOR ERECTION ARE REMOVED.

> STEEL FLOOR DECK WITH CONCRETE AT 28 DAY STRENGTH STEEL ROOF DECK STRUCTURAL STEEL BRACING AND KICKERS

H. STEEL DECK

1. STEEL DECK SHALL BE PLACED OVER MULTIPLE SPANS WHEREVER POSSIBLE. WHERE SINGLE SPAN DECK IS REQUIRED, THE CONTRACTOR SHALL DRAW SPECIFIC ATTENTION TO THOSE LOCATIONS ON THE SHOP DRAWINGS.

SUBMIT SHOP DRAWINGS SHOWING THE STEEL DECK PROFILE, GAGE, PHYSICAL PROPERTIES, AND LAYOUT. THE SUBMITTAL SHALL INCLUDE ALL ACCESSORIES AND INSTALLATION DETAILS. IF DECK OTHER THAN THE BASIS OF DESIGN IS PROVIDED. THE SUBMITTAL SHALL INCLUDE LOAD TABLES DEMONSTRATING THE DECK MEETS OR EXCEEDS THE BASIS OF DESIGN. THE LOAD TABLES SHALL BE IN ACCORDANCE WITH THE STEEL DECK INSTITUTE (SDI) REQUIREMENTS

ROOF DECK:

3.1 THE 1 1/2" TYPE B ROOF DECK BASIS OF DESIGN IS 1.5B ROOF DECK PRODUCED BY VULCRAFT (IAPMO UES ER-0652). OTHER DECK MANUFACTURERS ARE PERMITTED PROVIDED THE FOLLOWING MINIMUM DECK PROPERTIES ARE MET OR EXCEEDED:

YIELD STRESS 50 KSI MOMENT OF INERTIA (POSITIVE BENDING), I(+) 0.197 IN^4/FT MOMENT OF INERTIA (NEGATIVE BENDING), I(-) 0.217 IN^4/FT SECTION MODULUS (POSITIVE MOMENT), S(+) 0.224 IN³/FT SECTION MODULUS (NEGATIVE MOMENT), S(-) 0.229 IN³/FT

ROOF DECK SHALL BE APPROVED BY FM GLOBAL FOR THE SPAN LENGTHS SHOWN ON THE CONTRACT DOCUMENTS AND THE LAYOUT BY THE SUPPLIER.

3.2 DECK FINISH SHALL BE GALVANIZED G90.

3.3 PROVIDE VENTED DECK IN ACCORDANCE WITH SECTION 1917 OF THE FLORIDA BUILDING CODE WHEN USED WITH LIGHTWEIGHT INSULATING CONCRETE ROOFING.

4. COMPOSITE FLOOR DECK:

4.1 THE 2" COMPOSITE FLOOR DECK BASIS OF DESIGN IS 2VLI DECK PRODUCED BY VULCRAFT (IAMPO UES ER-0652). OTHER DECK MANUFACTURERS ARE PERMITTED PROVIDED THE FOLLOWING MINIMUM DECK PROPERTIES ARE MET OR EXCEEDED:

> 50 KSI YIELD STRESS MOMENT OF INERTIA (POSITIVE BENDING), I(+) 0.409 IN^4/FT MOMENT OF INERTIA (NEGATIVE BENDING), I(-) 0.407 IN^4/FT SECTION MODULUS (POSITIVE MOMENT), S(+) 0.326 IN³/FT SECTION MODULUS (NEGATIVE MOMENT), S(-) 0.337 IN³/FT

4.2 DECK FINISH SHALL BE GALVANIZED G60.

4.3 COMPOSITE FLOOR DECK IS DESIGNED TO BE UNSHORED UNLESS NOTED OTHERWISE ON THE CONTRACT DOCUMENTS. CONTRACTOR IS RESPONSIBLE FOR SHORING DECK OR INCREASING DECK GAGE WHERE THE DECK CLEAR SPAN EXCEEDS THE SDI MAXIMUM UNSHORED CLEAR SPAN CONSIDERING THE LAYOUT OF THE DECK. ANY SUCH AREA OF SHORING OR INCREASED DECK GAGE SHALL BE NOTED ON THE SHOP DRAWINGS AND APPROVED BY THE STRUCTURAL ENGINEER.

5. CONCRETE SLABS ON METAL DECK

5.1 FLOOR SLABS ARE TO BE FINISHED LEVEL TO THE FLATNESS AND LEVELNESS REQUIREMENTS IN THE SPECIFICATIONS. THE WEIGHT OF THE WET CONCRETE WILL CAUSE DEFLECTIONS OF THE STEEL FRAMING, THUS, CONCRETE OVERRUNS ARE TO BE ANTICIPATED AND INCLUDED IN THE CONTRACTOR'S BASE BID.

5.2 COORDINATE EMBEDDED ITEMS REQUIRED FOR ARCHITECTURAL, STRUCTURAL, AND MEP ELEMENTS.

1. COLD-FORMED STEEL DESIGN, FABRICATION AND ERECTION SHALL BE IN ACCORDANCE WITH AISI S100 "NORTH AMERICAN SPECIFICATION FOR THE DESIGN OF COLD-FORMED STEEL STRUCTURAL MEMBERS".

DESIGN OF COLD-FORMED STEEL STRUCTURAL MEMBERS AND THEIR CONNECTIONS SHALL BE THE SOLE RESPONSIBILITY OF THE CONTRACTOR. SUBMIT SHOP DRAWINGS SEALED BY AN ENGINEER LICENSED IN THE PROJECT STATE. SHOP DRAWINGS SHALL INCLUDE PLACING DRAWINGS FOR FRAMING MEMBERS SHOWING SIZE AND GAGE DESIGNATIONS, NUMBER, TYPE, LOCATION AND SPACING. INDICATE SUPPLEMENTAL STRAPPING, BRACING, SPLICES, BRIDGING, ACCESSORIES AND DETAILS REQUIRED FOR PROPER INSTALLATION. REVIEW OF SHOP DRAWINGS SHALL BE FOR CONFORMANCE WITH THE CONTRACT DOCUMENTS REGARDING ARRANGEMENT AND SIZES OF MEMBERS AND THE CONTRACTOR'S INTERPRETATION OF THE DESIGN LOADS AND CONTRACT DOCUMENT DETAILS. SUCH REVIEW SHALL NOT RELIEVE THE CONTRACTOR OF FULL RESPONSIBILITY FOR THE DESIGN OF THE COLD-FORMED STEEL STRUCTURAL MEMBERS AND THEIR CONNECTIONS.

J. SLOTTED CHANNEL STRUT FRAMING SUPPORT SYSTEM (UNISTRUT)

1. PROVIDE AND INSTALL SLOTTED CHANNEL STRUT FRAMING SUPPORT SYSTEM (UNISTRUT OR EQUIVALENT) FOR THE SUPPORT OF OWNER FURNISHED MEDICAL EQUIPMENT

2. DESIGN OF SLOTTED CHANNEL STRUT FRAMING SUPPORT SYSTEM SHALL BE THE SOLE RESPONSIBILITY OF THE CONTRACTOR. SUBMIT SHOP DRAWINGS SEALED BY AN ENGINEER LICENSED IN THE PROJECT STATE. SHOP DRAWINGS SHALL SHOW PLAN LAYOUT, TYPICAL ELEVATIONS, DETAILS, AND ANCHORAGE TO THE STRUCTURE, REVIEW OF SHOP DRAWINGS SHALL BE FOR CONFORMANCE WITH THE CONTRACT DOCUMENTS. SUCH REVIEW SHALL NOT RELIEVE THE CONTRACTOR OF FULL RESPONSIBILITY FOR THE DESIGN OF THE SLOTTED CHANNEL STRUT FRAMING SUPPORT SYSTEM.

3. THE SYSTEM STRUCTURAL DESIGN SHALL ADEQUATELY SUPPORT THE MEDICAL EQUIPMENT IN

4. MEMBERS SHALL BE LEVEL IN BOTH DIRECTIONS TO WITHIN 1/16".

5. MEMBERS SHALL BE PARALLEL TO WITHIN 1/16".

7. COORDINATE INSTALLATION WITH OTHER TRADES.

K. POST-INSTALLED ANCHORS AND REINFORCING STEEL

1. POST-INSTALLED ANCHORS AND REINFORCING STEEL SHALL ONLY BE USED WHERE SPECIFIED ON THE CONSTRUCTION DOCUMENTS. THE CONTRACTOR SHALL OBTAIN APPROVAL FROM THE STRUCTURAL ENGINEER PRIOR TO INSTALLING POST-INSTALLED ANCHORS OR REINFORCING STEEL IN PLACE OF MISSING OR MISPLACED CAST-IN-PLACE ANCHORS OR REINFORCING STEEL

ANCHORS AND REINFORCING STEEL SHALL BE INSTALLED PER THE MANUFACTURER'S PRINTED INSTALLATION INSTRUCTIONS (MPII)

3. SUBSTITUTION REQUESTS FOR PRODUCTS OTHER THAN THOSE SPECIFIED BELOW SHALL BE SUBMITTED BY THE CONTRACTOR TO THE STRUCTURAL ENGINEER ALONG WITH CALCULATIONS THAT ARE SIGNED AND SEALED BY A LICENSED PROFESSIONAL ENGINEER. THE CALCULATIONS SHALL DEMONSTRATE THAT THE SUBSTITUTED PRODUCT IS CAPABLE OF ACHIEVING EQUIVALENT PERFORMANCE VALUES (MINIMUM) OF THE SPECIFIED PRODUCT USING THE APPROPRIATE DESIGN PROCEDURE AND/OR STANDARD(S) AS REQUIRED BY THE BUILDING CODE.

4. THE CONTRACTOR SHALL ARRANGE ONSITE INSTALLATION TRAINING BY THE MANUFACTURER FOR EACH PRODUCT TO BE INSTALLED. SUBMIT TO THE STRUCTURAL ENGINEER DOCUMENTATION CONFIRMING TRAINING OF ALL PERSONNEL WHO WILL BE INSTALLING PRODUCTS. TRAINING AND DOCUMENTATION SHALL OCCUR PRIOR TO COMMENCEMENT OF PRODUCT INSTALLATION. INSTALLATION OF ADHESIVE ANCHOR PRODUCTS IN HORIZONTAL OR UPWARDLY INCLINED ORIENTATION RESISTING SUSTAINED TENSION LOADS SHALL BE CONDUCTED BY AN INSTALLER CERTIFIED IN ACCORDANCE WITH THE ACI/CRSI ADHESIVE ANCHOR INSTALLER CERTIFICATION PROGRAM. PROOF OF CERTIFICATION SHALL BE MAINTAINED AT THE JOB SITE.

5. ANCHOR CAPACITY IS DEPENDENT UPON SPACING BETWEEN ADJACENT ANCHORS. CONCRETE STRENGTH AND PROXIMITY OF ANCHORS TO EDGE OF CONCRETE. INSTALL ANCHORS IN ACCORDANCE WITH SPACING AND EDGE CLEARANCES INDICATED ON THE DRAWINGS. IF NO SPACING OR EDGE DISTANCES ARE SPECIFIED ON THE STRUCTURAL DRAWINGS, REFER TO APPLICABLE EVALUATION REPORT FOR CRITICAL SPACING AND EDGE DISTANCES.

6. EXISTING REINFORCING BARS IN THE CONCRETE STRUCTURE MAY CONFLICT WITH SPECIFIC ANCHOR OR REINFORCING LOCATIONS. THE CONTRACTOR SHALL REVIEW THE EXISTING STRUCTURAL DRAWINGS AND SHALL UNDERTAKE TO LOCATE THE POSITION OF THE REINFORCING BARS AT THE LOCATIONS OF THE CONCRETE ANCHORS OR REINFORCING, BY FERROSCAN, GPR, X-RAY, CHIPPING OR OTHER MEANS IN ORDER TO AVOID CONFLICT WITH INSTALLATION. THE CONTRACTOR SHALL NOT DAMAGE ANY REINFORCING STEEL PRIOR TO CONSULTING WITH THE STRUCTURAL ENGINEER.

7. UNLESS NOTED OTHERWISE, THE MINIMUM EMBEDMENT OF EXPANSION AND SCREW ANCHORS SHALL BE 6 TIMES THE ANCHOR DIAMETER, THE MINIMUM EMBEDMENT FOR ADHESIVE ANCHORS SHALL BE 12 TIMES THE ANCHOR DIAMETER, AND THE MINIMUM EMBEDMENT FOR ADHESIVE REINFORCING SHALL BE 12 BAR DIAMETERS.

8. ADHESIVE ANCHOR INSERT SHALL BE:

INTERIOR NON-CORROSIVE ENVIRONMENTS: ASTM F1554 Gr. 36 ALL-THREAD ROD EXTERIOR NON-CORROSIVE ENVIRONMENTS: ASTM F1554 Gr. 36 ALL-THREAD ROD HOT-DIPPED GALVANIZED PER ASTM B695. CLASS 65. TYPE I CORROSIVE ENVIRONMENTS: ASTM A193 GR. B8M TYPE 316 ALL-THREAD ROD

MECHANICAL AND SCREW ANCHORS IN EXTERIOR NON-CORROSIVE ENVIRONMENTS SHALL BE HOT-DIPPED GALVANIZED PER ASTM B695, CLASS 65, TYPE I

10. ADHESIVE ANCHORS AND REINFORCING STEEL CAPACITY IS DEPENDENT UPON INSTALLATION CONDITIONS. THE FOLLOWING INSTALLATION CONDITIONS HAVE BEEN ASSUMED:

> HOLES DRILLED WITH HAMMER DRILL WITH CARBIDE TIPPED DRILL BIT DRY HOLE CONCRETE CURED FOR A MINIMUM OF 21 DAYS

TEMPERATURE CATEGORY B (110 DEG. F LONG TERM AND 130 DEG. F SHORT TERM) IF THESE CONDITIONS DO NOT EXIST, THE CONTRACTOR SHALL SUBMIT ALTERNATE DRILLING METHODS AND MANUFACTURER BOND DATA FOR THE CONDITIONS BEING INSTALLED.

11. POST-INSTALLED ANCHORS AND REINFORCING INSTALLED INTO CONCRETE SHALL BE AS INDICATED BELOW.

11.1 MECHANICAL AND SCREW ANCHORS FOR USE IN CONCRETE SHALL HAVE BEEN TESTED AND QUALIFIED FOR USE IN CRACKED CONCRETE IN ACCORDANCE WITH ACI 355.2 AND ICC-ES AC193.

11.1.1 EXPANSION ANCHORS SHALL BE ONE OF THE FOLLOWING, U.N.O.: SIMPSON STRONG-TIE STRONG-BOLT 2 (ICC ESR-3037) HILTI KWIK BOLT-TZ2 (ICC ESR-4266) DEWALT POWER-STUD+ SD2 (ICC ESR-2502)

11.1.2 SCREW ANCHORS SHALL BE ONE OF THE FOLLOWING, U.N.O.:

SIMPSON STRONG-TIE TITEN-HD (ICC ESR-2713) HILTI KWIK HUS-EZ (ICC ESR-3027) DEWALT SCREW-BOLT+ (ICC ESR-3889)

11.1.3 SHALLOW EMBEDMENT ANCHORS (<3/4") SHALL BE ONE OF THE FOLLOWING, U.N.O.: HILTI HDI-P-TZ (ICC ESR-4236) DEWALT MINI-UNDERCUT+ (ICC ESR-3912)

11.2 ADHESIVE ANCHORS FOR USE IN CONCRETE SHALL HAVE BEEN TESTED AND QUALIFIED

FOR USE IN CRACKED CONCRETE IN ACCORDANCE WITH ACI 355.4 AND ICC-ES AC308

AND THE ICC-ES EVALUATION SERVICES REPORT SHALL SHOW COMPLIANCE WITH THE BUILDING CODE STATED IN SECTION B OF THESE STRUCTURAL NOTES. 11.2.1 ADHESIVE ANCHORS SHALL BE ONE OF THE FOLLOWING, U.N.O.: SIMPSON STRONG-TIE SET-XP (ICC ESR-2508) HILTI HIT-RE 500 v3 SLOW CURE (ICC ESR-3814)

HILTI HIT-HY 200 FAST CURE (ICC ESR-3187)

11.3 ADHESIVE FOR INSTALLING REINFORCING STEEL IN EXISTING CONCRETE SHALL BE QUALIFIED IN ACCORDANCE WITH ACI 355.4 AND ICC-ES AC308 AND THE ICC-ES EVALUATION SERVICES REPORT SHALL SHOW COMPLIANCE WITH THE BUILDING CODE

STATED IN SECTION B OF THESE STRUCTURAL NOTES. 11.3.1 ADHESIVE SHALL BE ONE OF THE FOLLOWING, U.N.O.: SIMPSON STRONG-TIE "SET-XP" (ICC-ES ESR-2508) HILTI HIT-RE 500 v3 SLOW CURE (ICC ESR-3814) DEWALT PURE110+ (ICC ESR-3298) RED HEAD EPCON C6+ (ICC ESR-3577)

DEWALT PURE110+ (ICC ESR-3298)

RED HEAD EPCON C6+ (ICC ESR-3577)

EARLY RELEASE DRAWINGS

THESE DRAWINGS ARE RELEASED FOR BIDDING AND MATERIAL PROCUREMENT OF FOUNDATIONS AND MAIN STRUCTURAL STEEL FRAMING. FOUNDATIONS INCLUDE FOOTINGS. ELEMENTS THAT ARE NOT RELEASED INCLUDE SLAB ON GRADE AND HOUSEKEEPING PADS.

MAIN STRUCTURAL STEEL INCLUDES BEAMS, COLUMNS, BASEPLATES, AND CONNECTIONS. ELEMENTS THAT ARE NOT RELEASED INCLUDE MODIFICATIONS TO THE EXISTING BUILDING FRAMING AND MISCELLANEOUS STEEL.

MISCELLANEOUS STEEL INCLUDES BUT IS NOT LIMITED TO: SLAB AND ROOF EDGE POUR

STOPS, SLAB AND ROOF OPENING FRAMES, EXTERIOR WALL AND WINDOW BRACING,

ARCHITECTURAL AND MEP COMPONENT SUPPORT FRAMING, OWNER FURNISHED

EQUIPMENT SUPPORT FRAMING. ITEMS SHOWN ON THESE DRAWING OTHER THAN THOSE SPECIFICALLY RELEASED ARE FOR GENERAL INTENT ONLY AND ARE ANTICIPATED TO BE MODIFIED.

THE USE OF THIS PACKAGE FOR ANY PURPOSE OTHER THAN ITS INTENDED USE IS AT THE SOLE RISK OF THE CONTRACTOR AND SUBCONTRACTORS.

> DRAWING INDEX Sheet Number STRUCTURAL NOTES S201A FIRST FLOOR FOUNDATION PLAN - PART A S202A ROOF / PENTHOUSE FLOOR FRAMING PLAN - PART A FOUNDATION SECTIONS AND DETAILS S401 COMPOSITE FRAMING DETAILS S402 FRAMING SECTIONS AND DETAILS

S403 FRAMING SECTIONS AND DETAILS

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MEP Principal: Josh Cartwright

Shawn Sullivan

Donna Seigal

Paul C. McKinney

Florida Registration #81090

2950 Kraft Drive, Suite 500

FL Qualifier No. 38970

FL Registry No. 1276

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Mech Engineer of Record: Eric M. Snyder Florida Registration #96197 Project Principal: Rob Hamby Plum/Fire P. Designer: Project Architect: Eric Snyder Project Coordinator: Traci Myers Elec. Engineer of Record: Interior Designer: Morgan Black STRUCTURAL

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Proj Mngr: Chris Akers Florida Registration #62025 Landscape AOR: Charlie Johnson Florida Reg #6667402

I.C. Thomasson Associates, Inc CONSULTING ENGINEERS 2950 KRAFT DRIVE, SUITE 500



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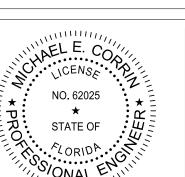
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Robins & Morton

Brentwood, TN 37027



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ED EXPANSION, PHARMACY AND DIETARY RENOVATION

LAKE CITY MEDICAL CENTER 340 NW Commerce Dr. Lake City, FL 32055 HCA Project No.: 3793800010, 3793800014 Florida AHCA Project Submission No.: 23/100156

Client Code / File No.: 115

Revision No. Date Description

STRUCTURAL NOTES

LINE IS 3 INCHES WHEN PRINTED FULL SIZE

FULL SHEET SIZE = 30"X42"

REFERENCE ELEVATION 0'-0" = 151.7' (REFER TO CIVIL DRAWINGS). TOP OF FOOTING ELEVATIONS SHALL BE AS FOLLOWS, UNLESS NOTED OTHERWISE ON PLAN: INTERIOR FOUNDATIONS: 2'-0" BELOW TOP OF SLAB-ON-GRADE EXTERIOR FOUNDATIONS: 2'-0" BELOW FINISHED GRADE FOUNDATION ELEMENTS ARE CENTERED UNDER COLUMNS, UNLESS NOTED OTHERWISE. REFER TO ARCHITECTURAL DRAWINGS FOR DIMENSIONS NOT SHOWN. COORDINATE ALL SLAB DEPRESSIONS WITH MEP AND ARCHITECTURAL DRAWINGS. CONTRACTOR SHALL FIELD VERIFY EXISTING CONDITIONS AND DIMENSIONS RELATED TO THE NEW STRUCTURE PRIOR TO FABRICATION AND CONSTRUCTION. . SHEET AND TYPICAL DETAIL REFERENCES: S0 SERIES STRUCTURAL NOTES FOOTING SCHEDULE SLAB ON GRADE S301 BASE PLATE AND A.R. SCHEDULE, & DETAILS MARK AND LEGEND KEY:

F#.# FOOTING

CONTRACTOR SHALL FIELD VERIFY ALL DIMENSIONS AND CONDITIONS RELATE TO THE EXISTING BUILDING BEFORE FABRICATION AND CONSTRUCTION.

KEY PLAN



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I.C. Thomasson Associates, Inc.

Landscape AOR: Charlie Johnson Florida Reg #6667402

2950 Kraft Drive, Suite 500

FL Qualifier No. 38970

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Paul C. McKinney STRUCTURAL Florida Registration #56569 Stanley D. Lindsey & Associates, Ltd. I.T/Telecom PM: Michael Henry 750 Old Hickory Blvd, Building 1, CIVIL & LANDSCAPE Suite 175 Brentwood, TN 37027 2615 Centennial Blvd., Suite 102 615.320.1735 Tallahassee, FL 32308 FL Qualifier No. 39200 850.553.3500 FL Registry No. 1329 FL Qualifier No. 49629 Project Principal/ Engineer: FL Registry No. 696 Mark Hilner EOR: Kelsey Lewis, PE Structural Engineer of Record: Florida Registration #79384 Michael E. Corrin Florida Registration #62025 Proj Mngr: Chris Akers



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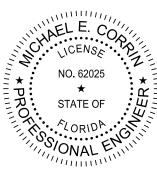


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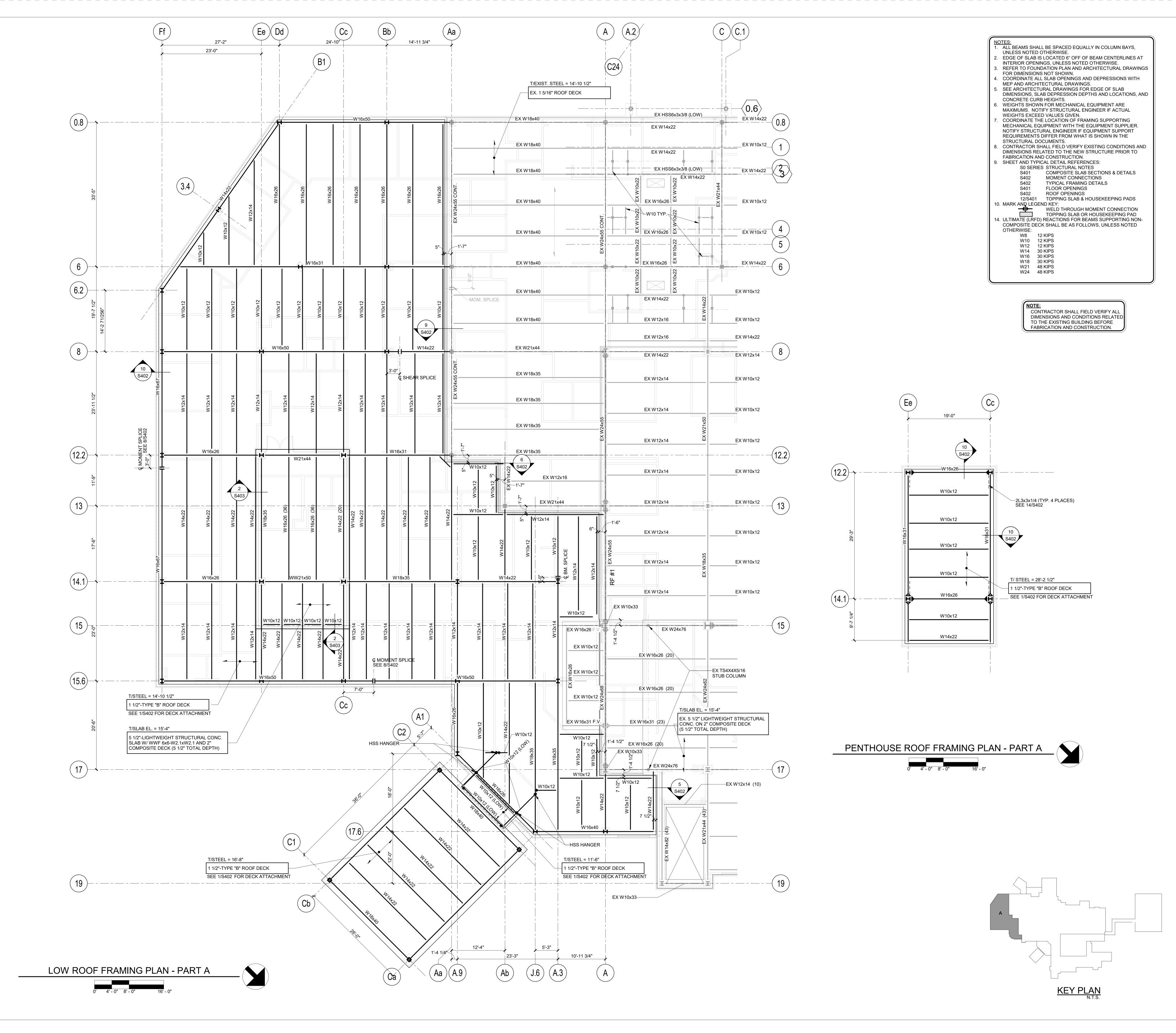
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FIRST FLOOR FOUNDATION PLAN -PART A





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FL Registry No. 1276

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No.	Date	Description		

ROOF / PENTHOUSE FLOOR FRAMING PLAN -PART A

S202A

EXISTING SLAB



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Mark Hilner

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Shawn Sullivan

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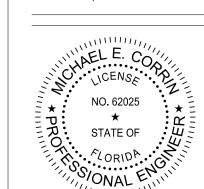


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FOUNDATION SECTIONS AND DETAILS

S301

DECK SPANS

NOTE: FOR MULTIPLE OPENINGS, SPACE OPENINGS A MINIMUM OF "L" APART OR CONSULT ENGINEER

(10) TYPICAL FLOOR OPENING REINFORCING DETAIL

STUDS EQUALLY SPACED

24" MAX. SPACING

<u>PLAN</u>

STUDS EQUALLY SPACED

24" MAX. SPACING

ELEVATION

STUDS < # RIBS

WHERE STEEL DECK CROSSES COMPOSITE BEAMS,

REQUIRED, ONE STUD PER RIB SHALL BE PROVIDED AS

REQUIRED FROM ENDS OF BEAM AS SHOWN WITH THE

REMAINDER EQUALLY SPACED AT 24" MAXIMUM SPACING.

SHEAR STUDS SHALL BE PLACED AT RIBS. WHERE

NUMBER OF RIBS EXCEEDS NUMBER OF STUDS

PER RIB AS

REQUIRED

PER RIB

STUDS (TYP.)

(X) ON FRAMING PLANS INDICATES TOTAL NUMBER OF SHEAR CONNECTORS TO BE

PROVIDE STUDS AT 2'-0" IF NO STUDS ARE INDICATED FOR BEAMS OR GIRDERS

STUDS MAY BE USED AND NOTED ON PLAN AS (n1, n2, n3,)

SEE SPECIFICATIONS FOR MINIMUM TRANSVERSE AND LONGITUDINAL STUD SPACING.

WHERE MULTIPLE BEAMS FRAME INTO A GIRDER, A SEGMENTED SPACING OF SHEAR

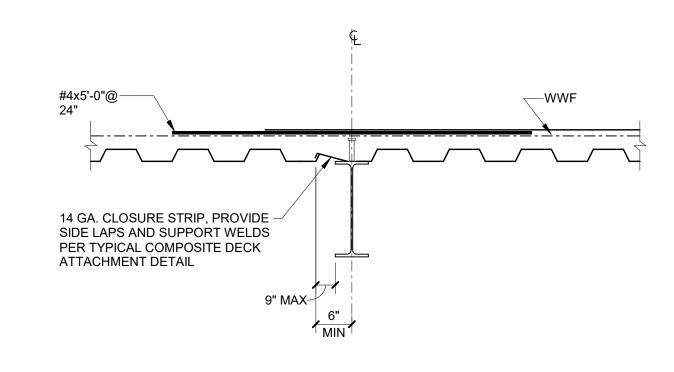
1 STUDS

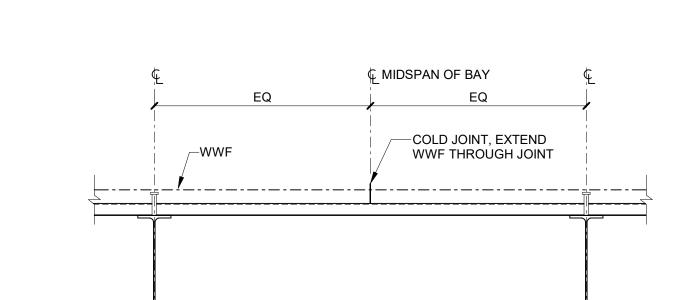
PER RIB AS

REQUIRED

1 STUDS

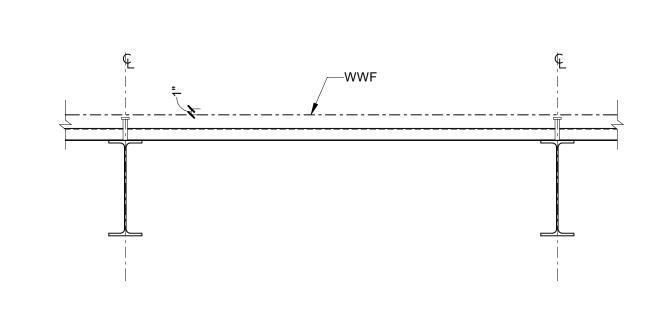
PER RIB



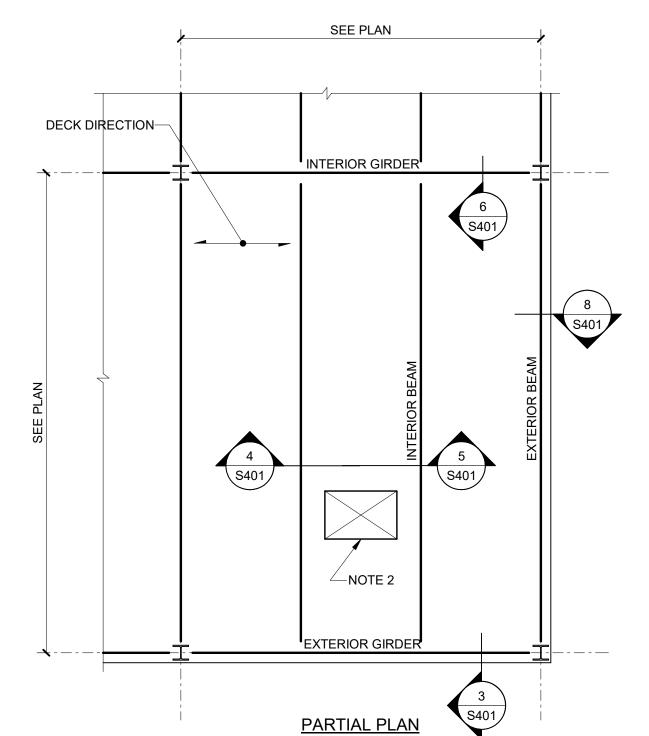


TYPICAL CLOSURE DETAIL

5 TYPICAL SECTION THROUGH COMPOSITE SLAB AT CONSTRUCTION JOINT



4 TYPICAL SECTION THROUGH COMPOSITE SLAB



-#4@24" W/

180° HOOK

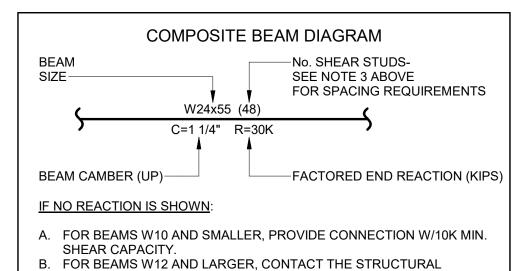
- Ç OF INTERMEDIATE SUPPORT

-3/4" DIA. PUDDLE WELDS

G OF END SUPPORT

@ 12" AT PERIMETER SUPPORTS

FOR TYPICAL DECK ATTACHMENT, SEE DETAIL 2/S401 FOR TYPICAL DETAILS AT UN-FRAMED AND FRAMED OPENINGS, SEE DETAILS 10/S401 & 11/S401 FOR STUD SPACING/PLACEMENT, SEE DETAIL 9/S401



ENGINEER OF RECORD.

TYPICAL COMPOSITE FLOOR CONSTRUCTION



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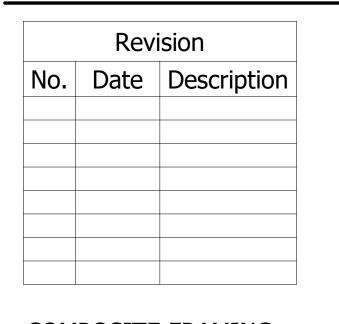
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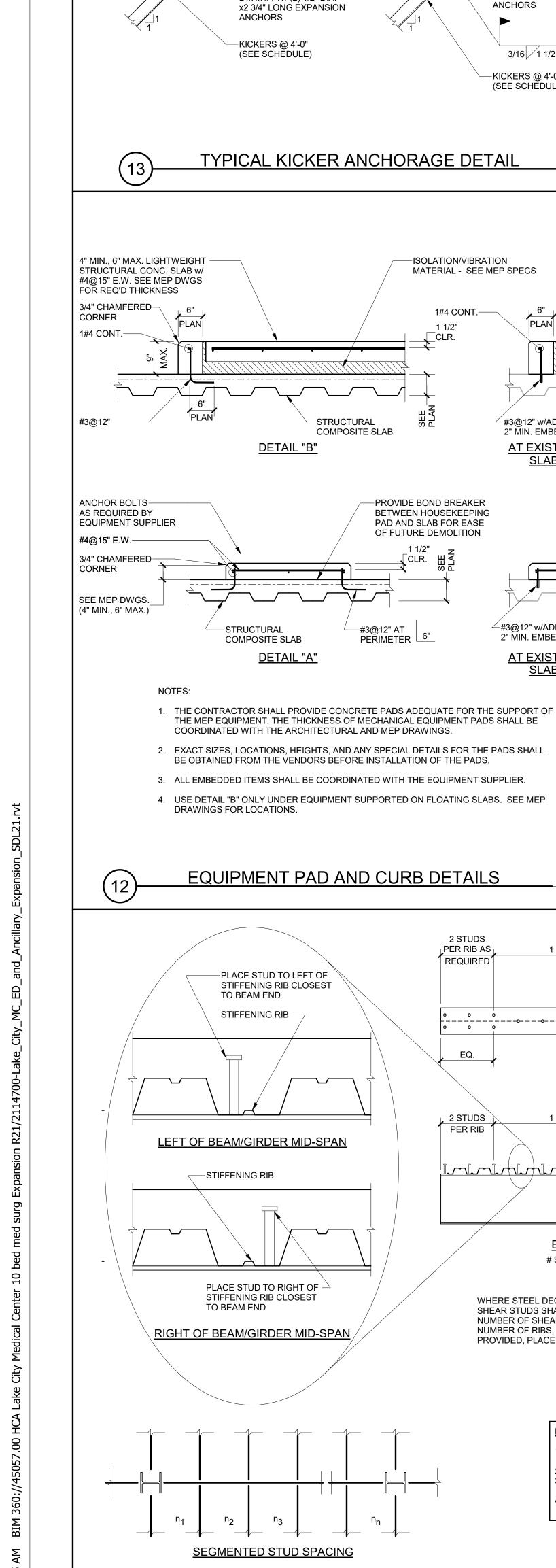
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COMPOSITE FRAMING **DETAILS**

LINE IS 3 INCHES WHEN PRINTED FULL SIZE FULL SHEET SIZE = 30"X42"



2 STUDS

PER RIB AS

REQUIRED

EQ.

2 STUDS

PER RIB

-PLACE STUD TO LEFT OF

TO BEAM END

STIFFENING RIB-

STIFFENING RIB CLOSEST

1 STUD PER RIB

<u>PLAN</u>

1 STUD PER RIB

ELEVATION

#STUDS > #RIBS

WHERE STEEL DECK CROSSES COMPOSITE BEAMS,

SHEAR STUDS SHALL BE PLACED AT RIBS. WHERE

NUMBER OF SHEAR STUDS REQUIRED EXCEEDS

NUMBER OF RIBS, TWO STUDS PER RIB SHALL BE

INSTALLED ON BEAM.

9 TYP. BEAM STUD SPACING/PLACEMENT DETAIL

SUPPORTING COMPOSITE DECK.

PROVIDED, PLACED FROM ENDS AS SHOWN.

PER RIB AS

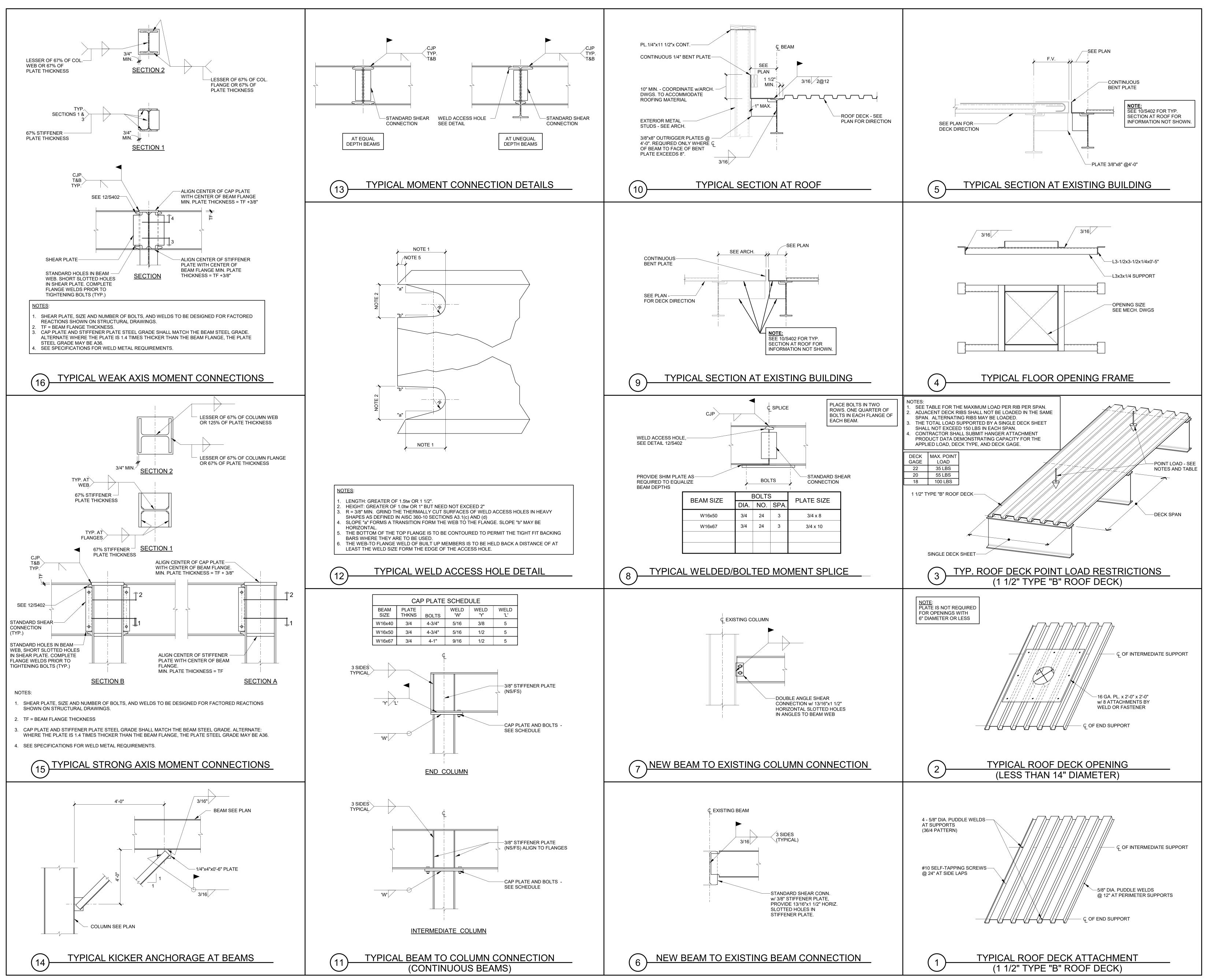
0 0 0 =

0 0

EQ.

2 STUDS PER RIB







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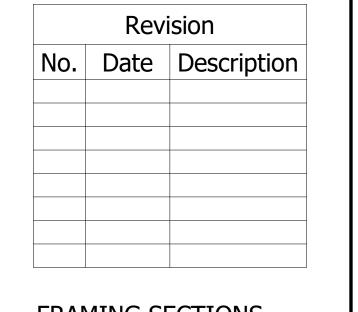
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ED EXPANSION, PHARMACY AND DIETARY RENOVATION

LAKE CITY MEDICAL CENTER 340 NW Commerce Dr. Lake City, FL 32055 HCA Project No.: 3793800010, 3793800014 Florida AHCA Project Submission No.: 23/100156 Client Code / File No.: 115



FRAMING SECTIONS AND DETAILS

S402



ARCHITECT, INTERIOR DESIGN, ME&P **GRAPHICS** I.C. Thomasson Associates, Inc. 2950 Kraft Drive, Suite 500 Gresham Smith 222 2nd Avenue South, Suite 1400 Nashville, TN 37204 Nashville, TN 37201-2308 615.346.3400 FL Qualifier No. 38970 615.770.8100 FL Registry No. 1276 FL Qualifier No. AR0013420 MEP Principal: Josh Cartwright FL Registry No. RY3806 Architect/Interior Designer of Record: MEP Proj Mngr: Paul C. McKinney Mech Engineer of Record: Eric M. Snyder Shawn Sullivan Florida Registration #96197 Florida Registration #81090 Project Principal: Rob Hamby Plum/Fire P. Designer: Project Architect: Eric Snyder Donna Seigal Project Coordinator: Traci Myers

Interior Designer: Morgan Black Elec. Engineer of Record: Paul C. McKinney STRUCTURAL Florida Registration #56569 Stanley D. Lindsey & Associates, Ltd. I.T/Telecom PM: Michael Henry 750 Old Hickory Blvd, Building 1, **CIVIL & LANDSCAPE** Suite 175 Kimley-Horn Brentwood, TN 37027 2615 Centennial Blvd., Suite 102 615.320.1735 Tallahassee, FL 32308 FL Qualifier No. 39200 850.553.3500 FL Registry No. 1329 FL Qualifier No. 49629 Project Principal/ Engineer: FL Registry No. 696 Mark Hilner

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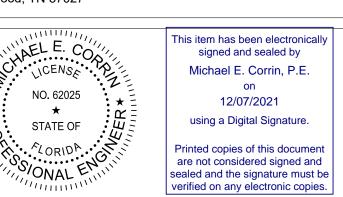


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Revision		
No.	Date	Description

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