

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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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	12023C0206D; 12023C0206D 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

PROJECT DESIGN TEAM

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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

THE PRESENCE OF
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!
DIAL 811
Know what's below.
Call before you dig.
SUNSHINE STATE ONE CALL OF FLORIDA, INC. (800) 450-4500



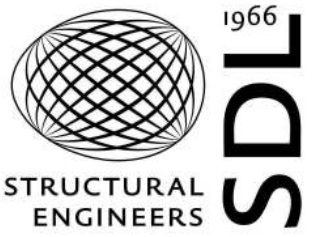
GreshamSmith.com

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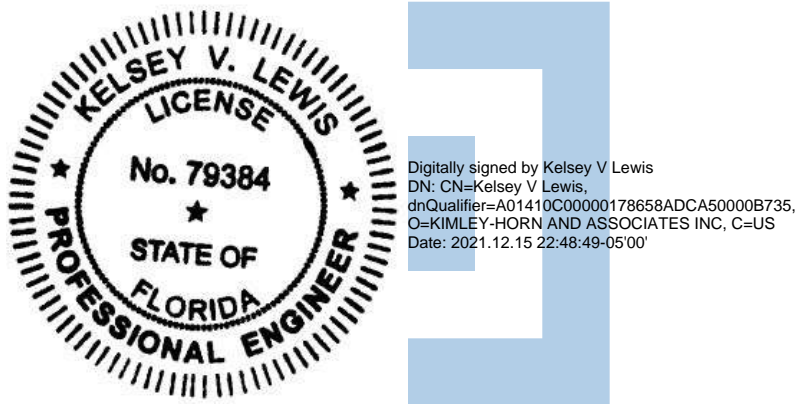
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ED EXPANSION, PHARMACY
AND DIETARY RENOVATION

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

Revision		
No.	Date	Description

COVER SHEET

C000

LINE IS 3 INCHES WHEN PRINTED FULL SIZE
FULL SHEET SIZE = 30"x42"

KHA PROJECT: 110909011
GSP PROJECT: 45057.00
DATE: 12/06/2021

GENERAL CONSTRUCTION NOTES

1.

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.
2.

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.
3.

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.
4.

THE CONTRACTOR SHALL BE RESPONSIBLE TO OBTAIN ALL REQUIRED CONSTRUCTION PERMITS AND BONDS PRIOR TO CONSTRUCTION.
5.

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.
6.

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.
7.

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.
8.

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.
9.

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.
10.

CONTRACTOR SHALL REFER TO ARCHITECTURAL PLANS FOR PRECISE BUILDING DIMENSIONS, BUILDING UTILITY ENTRANCE LOCATIONS/INVERTS, DOWN SPOUTS AND BOLLARDS, BUILDING SIDEWALKS, ALSO REFER TO ARCHITECTURAL PLANS FOR LOCATIONS AND MOUNTING INSTRUCTIONS FOR WALL-MOUNTED SIGNS AND LIGHT FIXTURES.
11.

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

1.

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.
2.

ALL CUT OR FILL SLOPES SHALL BE 3:1 OR FLATTER UNLESS OTHERWISE NOTED.
3.

PRECAST STRUCTURES MAY BE USED AT CONTRACTORS OPTION.
4.

ALL STORM PIPE ENTERING STRUCTURES SHALL BE GROUTED TO ASSURE CONNECTION AT STRUCTURE IS WATERTIGHT.
5.

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".
6.

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.
7.

CONTRACTOR SHALL ASSURE POSITIVE DRAINAGE AWAY FROM BUILDINGS FOR ALL NATURAL AND PAVED AREAS.
8.

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.
9.

ALL STORM STRUCTURES SHALL HAVE A SMOOTH UNIFORM POURED MORTAR INVERT FROM INVERT IN TO INVERT OUT.
10.

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.
11.

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.
2.

CONTRACTOR SHALL NOTIFY THE UTILITY AUTHORITIES INSPECTORS 72 HOURS BEFORE CONNECTING TO ANY EXISTING LINE.
3.

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.
6.

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.
8.

REFER TO INTERIOR PLUMBING DRAWINGS FOR TIE-IN OF ALL UTILITIES.
9.

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

1.

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 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.
2.

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

1.

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.
2.

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.
3.

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.
- C.

NO EQUIPMENT SHALL BE STORED UNDER THE DRIP LINE OF TREES TO REMAIN.
- D.

DO NOT FALL ANY TREES OR PUSH PILES OF DEBRIS AGAINST ANY TREES TO REMAIN.
- E.

REMOVE ALL STUMPS, ROCKS, ASPHALT & CONCRETE DEBRIS, ETC. AND DISPOSE OFF SITE IN ACCORDANCE WITH LOCAL, STATE & FEDERAL REGULATIONS.
- F.

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.
- H.

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.
- I.

ALL CLEARING SHALL BE LIMITED TO AREAS TO BE GRADED WITHIN 15 CALENDAR DAYS.

EROSION AND SEDIMENT CONTROL INFORMATION:

1.

1.

COMPREHENSIVE:

A.

CONTRACTOR SHALL SUBMIT NPDES NOTICE OF INTENT (NOI) FOR A CONSTRUCTION GENERAL PERMIT (CGP) WITH FDEP.

B.

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.

C.

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.

E.

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.

F.

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.

2.

I.

ADDITIONAL EROSION CONTROL MEASURES WILL BE EMPLOYED WHERE DETERMINED NECESSARY BY ACTUAL SITE CONDITIONS.

2.

DURING CONSTRUCTION:

A.

ON-SITE DUST CONTROL DURING CONSTRUCTION SHALL BE IN ACCORDANCE WITH ALL LOCAL CODES AND REGULATIONS.

B.

THE CONTRACTOR SHALL REMOVE ACCUMULATED SILT WHEN THE SILT HAS ACCUMULATED TO $\frac{1}{8}$ THE ORIGINAL HEIGHT OF THE BARRIER.

C.

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 STONE EMBANKMENT.

D.

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.

E.

NO GRADED SLOPE SHALL EXCEED 3H:1V UNLESS OTHERWISE NOTED.

F.

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

DEMOLITION INFORMATION:

1.

1.

NOTIFICATIONS:

THE CONTRACTOR SHALL NOTIFY THE OWNER AND CITY INSPECTOR(S) 24 HOURS PRIOR TO ANY DEMOLITION OR CONSTRUCTION.
2.

1.

DISPOSAL GUIDELINES:

A.

ONLY ITEMS SPECIFICALLY NOTED TO BE DEMOLISHED SHALL BE REMOVED FROM THE SITE.

B.

REMOVE EXISTING PAVED AREAS AS SHOWN INCLUDING DRIVEWAYS, SIDEWALKS, PARKING AREAS, SERVICE AREAS, EQUIPMENT PADS, AND ALL MISCELLANEOUS PAVING.

C.

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.
3.

1.

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.
4.

1.

UTILITIES:

A.

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.

B.

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.



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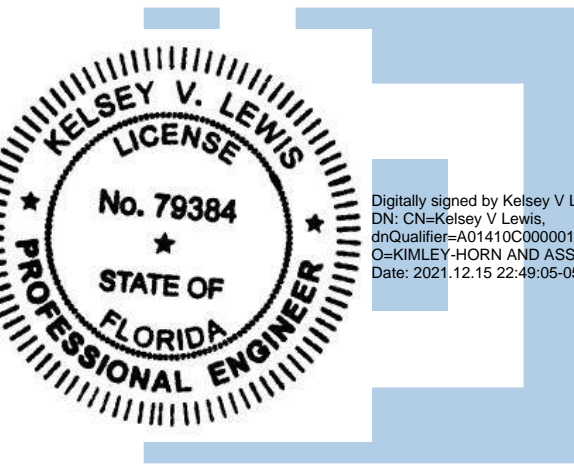
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HCA Design Mgr.: Nicole Hoch
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5500 Maryland Way, Suite 100
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ED EXPANSION, PHARMACY AND DIETARY RENOVATION

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

GENERAL NOTES

C001

LINE IS 3 INCHES WHEN PRINTED FULL SIZE
FULL SHEET SIZE = 30"x42"

Drawing name: K:\NSR_LDEV\11699011-1-Lake City\ACAD\DW\PlumSheet\EDC001 GENERAL NOTES.dwg, C001 GENERAL NOTES, Dec 15, 2021 10:48am, by: Zack Newman

KHA PROJECT: 11699011
GSP PROJECT: 45057.00
DATE: 12/06/2021

TOPOGRAPHIC SURVEY FOR:

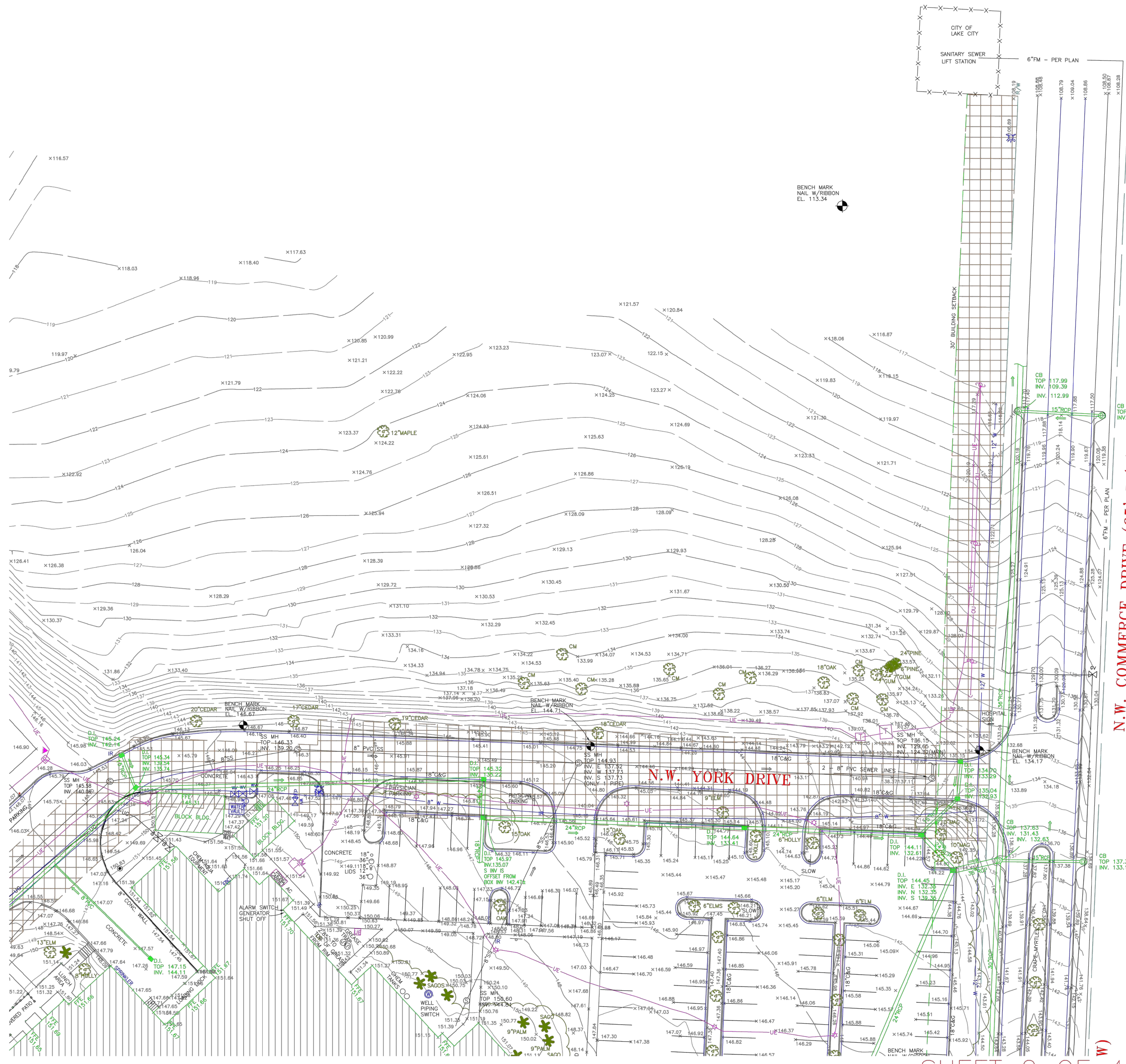
LAKE CITY MEDICAL CENTER NOTAMI HOSPITALS OF FLORIDA, INC.

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

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



NAD 1983



⇒	FLOW DIRECTION
IP	IRRIGATION VALVE
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⚡	POST INDICATOR VALVE
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CM	CRAPE MYRTLE
⚡	STOP SIGN
DI	DROP INLET
BM	BENCH MARK
SD	STORM DRAIN
AC	AIR CONDITIONER
SDMH	STORM MANHOLE
SS	SANITARY SEWER
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N/W	NAIL W/WASHER

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Registered Surveyor: Barbara L. Wherry
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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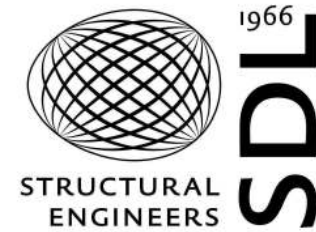
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LAKE CITY MEDICAL CENTER

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

Revision		
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SURVEY BY OTHERS (2 OF
4)

C003

LINE IS 3 INCHES WHEN PRINTED FULL SIZE
FULL SHEET SIZE = 30"x42"

KHA PROJECT: 110909011
GSP PROJECT: 45057.00
DATE: 12/06/2021

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

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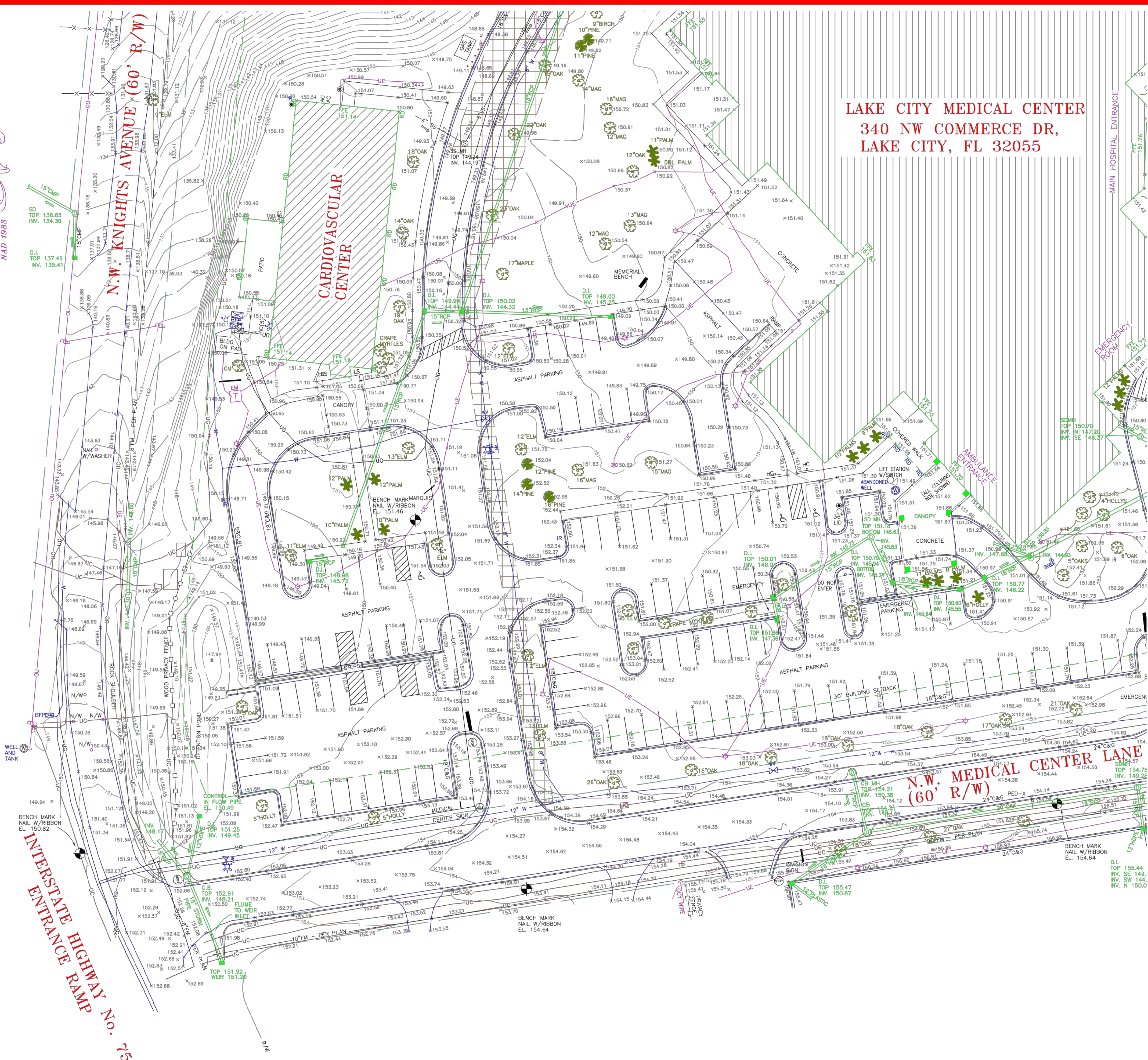


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LAKE CITY MEDICAL CENTER
340 NW COMMERCE DR.,
LAKE CITY, FL 32055

SHEET 3 OF 4

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PER SURVEY BY SOUTHEASTERN
SURVEYING, INC., DATED SEPTEMBER
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SECTION 35, TOWNSHIP 3 SOUTH, RANGE 16
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NAD 1983

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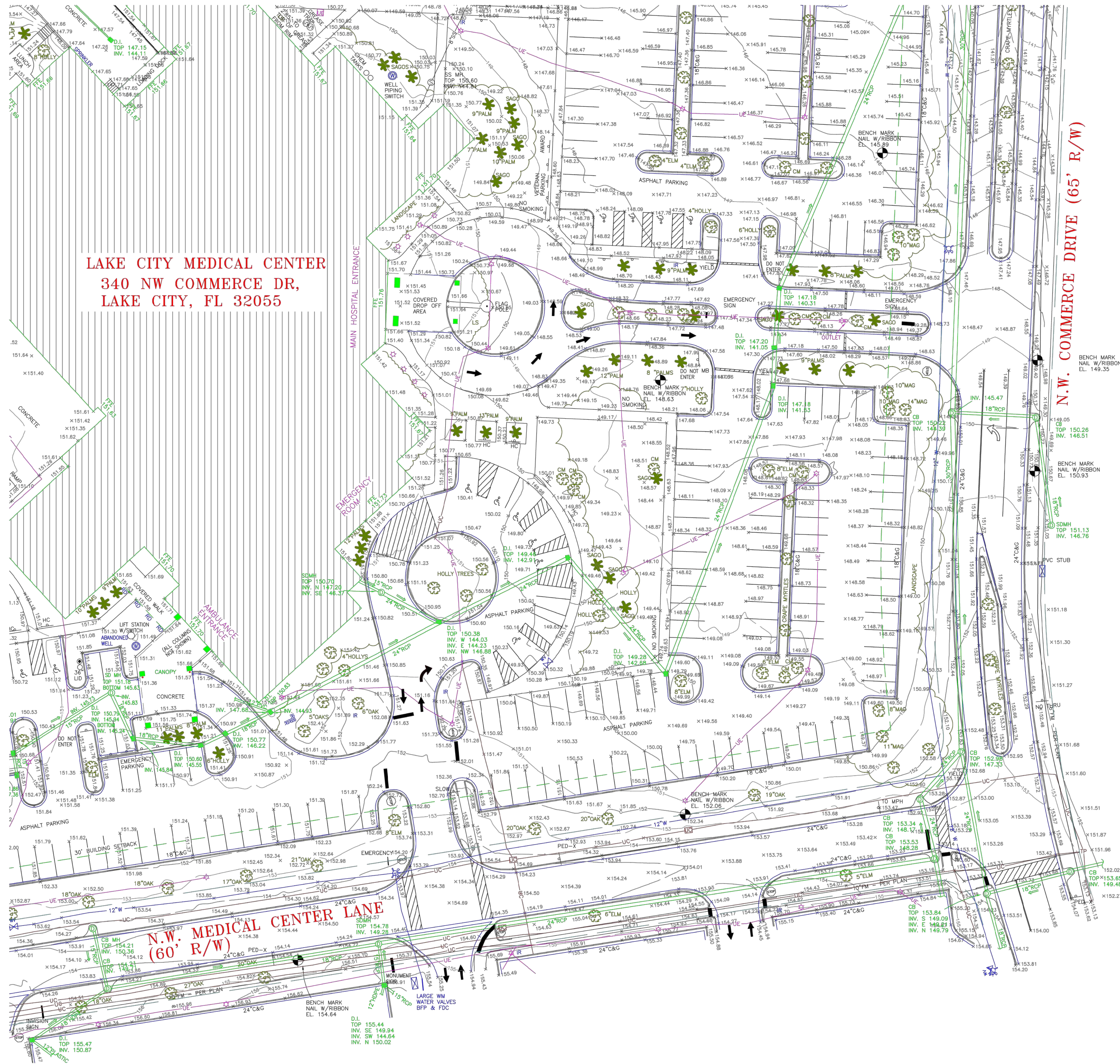
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SHEET 4 OF 4



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SURVEY BY OTHERS (4 OF 4)

C005

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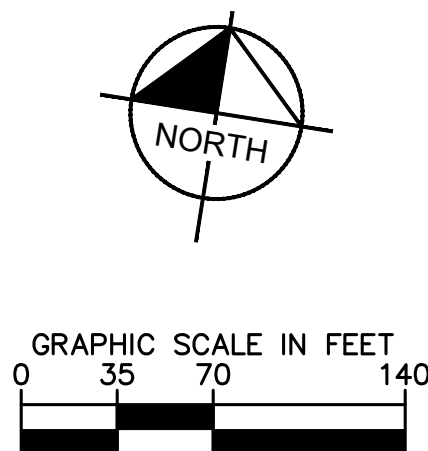
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Drawing name: K:\NSH_LDEV\11899011 - Lake City\ACADD\Plots\Sheet\EDC100 EXISTING CONDITIONS.dwg C:\00 EXISTING CONDITIONS - OVERALL Dec 15, 2021 10:50am by Zach Newman



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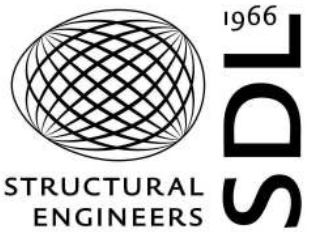
STRUCTURAL
Stanley D. Lindsey & Associates, Ltd.
177 Telecom PM, Michael Henry
750 Old Hickory Blvd, Building 1,
Suite 175
Brentwood, TN 37027
615.320.1735
FL Qualifier No. 39200
FL Registry No. 1329
Project Principal/ Engineer:
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Structural Engineer of Record:
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Florida Registration #62025

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



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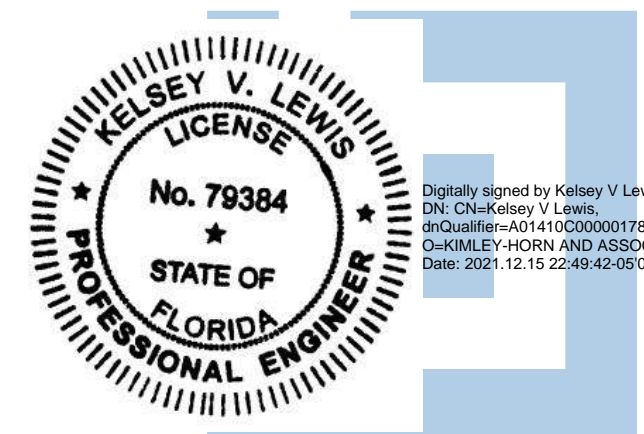
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HCA Design Mgr.: Nicole Hoch
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**ED EXPANSION, PHARMACY
AND DIETARY RENOVATION**

LAKE CITY MEDICAL CENTER

340 NW Commerce Dr.
Lake City, FL 32055

HCA Project No.: 3793800010, 3793800014

Florida AHCA

Project Submission No.: 23/100156

Client Code / File No.: 115

Revision		
No.	Date	Description

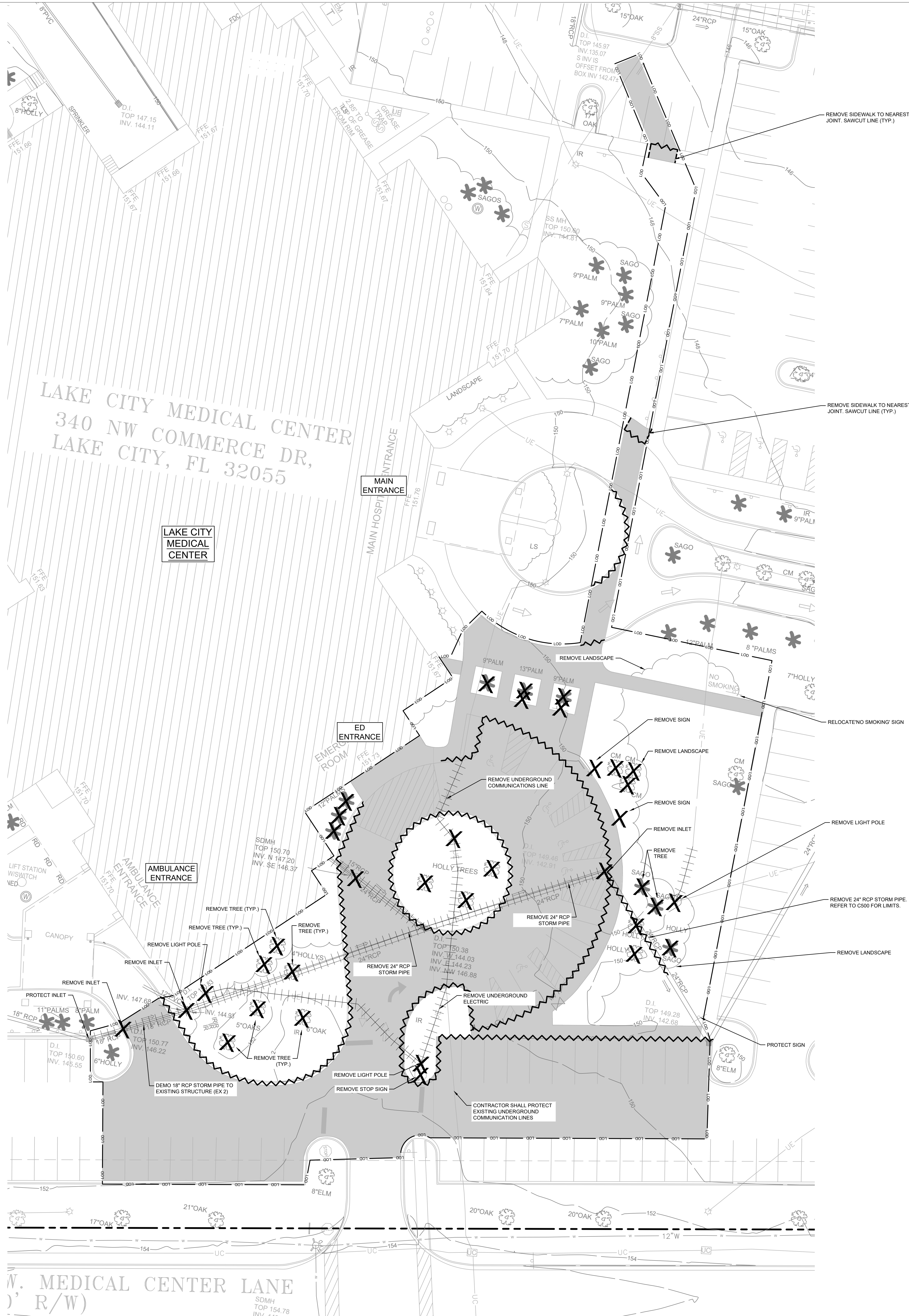
EXISTING CONDITIONS -
OVERALL

C100

LINE IS 3 INCHES WHEN PRINTED FULL SIZE
FULL SHEET SIZE = 30"x42"

KHA PROJECT: 11899011
GSP PROJECT: 45057.00
DATE: 12/06/2021

Drawing name: K:\NSH_LDEV\11899011-Lake City\ACAD\DWG\EDC200 DEMOLITION PLAN.dwg C200 DEMOLITION PLAN Dec 15, 2021 10:53am by: Zack Newman



UTILITY DEMOLITION NOTE

CONTRACTOR SHALL BE RESPONSIBLE FOR REMOVING ALL EXISTING UTILITY SERVICES CURRENTLY SERVING THE EXISTING BUILDING(S). CONTACT THE RESPONSIBLE UTILITY DEPARTMENT AND NOTIFY 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 PROJECT.

EXISTING UTILITIES NOTE

CONTRACTOR SHALL VERIFY LOCATION OF ALL EXISTING UTILITIES AND NOTIFY ENGINEER IMMEDIATELY OF ANY DISCREPANCIES AND/OR CONFLICTS WITH EXISTING OR PROPOSED UTILITIES PRIOR TO PROCEEDING WITH DEMOLITION AND/OR CONSTRUCTION.

DEMOLITION LEGEND

REMOVE CONCRETE/ ASPHALT

REMOVE UNDERGROUND UTILITY / STORM

REMOVE CURB & GUTTER/ CURB

REMOVE/ RELOCATE SITE OBJECT (HYDRANT, POLE, TREE, ETC.)

LIMITS OF DISTURBANCE

SAWCUT LINE

SEE DEMOLITION NOTES, SHEET C001 - GENERAL NOTES.

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

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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GreshamSmith.com

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FL Registry No. RY3806
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Florida Registration #96197
Project Principal: Rob Hamby
Project Architect: Eric Snyder
Project Coordinator: Traci Myers
Interior Designer: Morgan Black

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FL Qualifier No. 38970
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MEP Proj Mgr: Paul C. McKinney
Mech Engineer of Record:
Shawn Sullivan
Florida Registration #61090
Plum/Fire P. Designer:
Donna Seigal
Elec. Engineer of Record:
Paul C. McKinney
Florida Registration #56569

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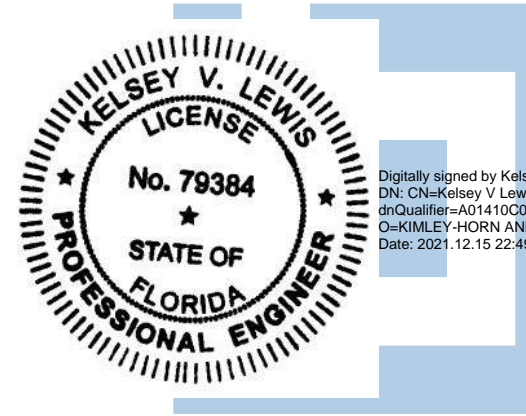
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AND DIETARY RENOVATION**

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

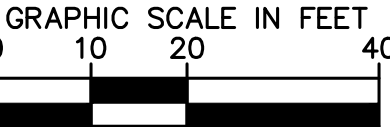
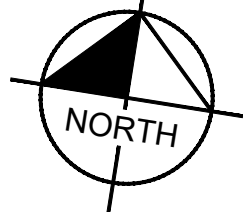
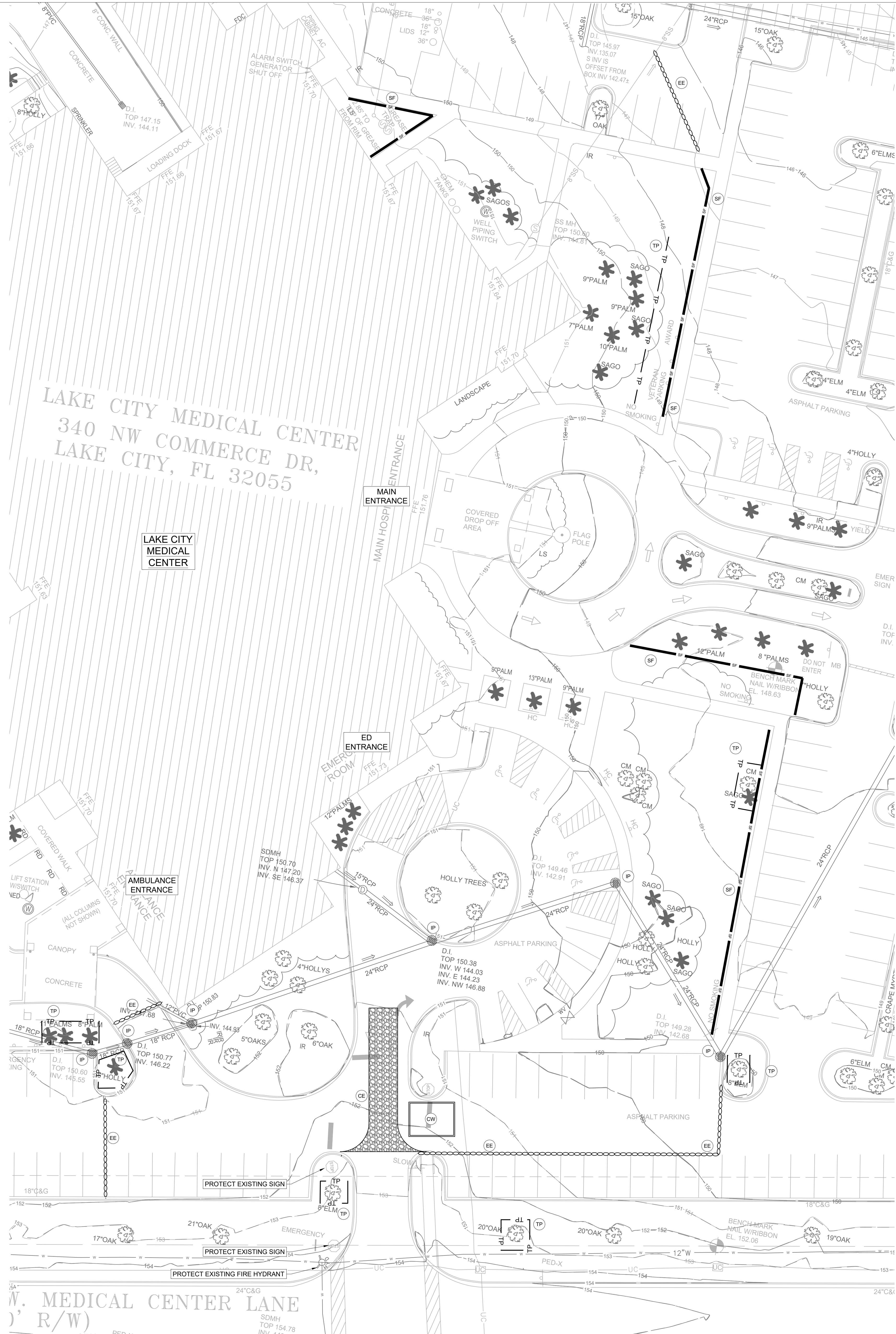
DEMOLITION PLAN

C200

LINE IS 3 INCHES WHEN PRINTED FULL SIZE
FULL SHEET SIZE = 30"x42"

KHA PROJECT: 118909011
GSP PROJECT: 45057.00
DATE: 12/06/2021

Drawing name: K:\NSH_LDEV\11899011 - Lake City Medical Center\EDC300 EROSION CONTROL - PHASE 1.dwg Date: 15, 2021, 10:51am by Zack Newman



EROSION CONTROL LEGEND

- IP INLET PROTECTION
- SF SILT FENCE
- EE EROSION EELS
- CW CONCRETE WASHOUT AREA
- CE CONSTRUCTION ENTRANCE
- CONSTRUCTION SIGN
- TP TREE 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.
- 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 ARBORECTURAL 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 CORRECTION.
- 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 NNP/MD ENVIRONMENTAL RESOURCE PERMIT.
- ALL DISTURBED AREAS TO BE LEFT IDLE LONGER THAN 14 DAYS MUST BE STABILIZED WITH QUICK GROW GRASS SEED AND MULCH.
- 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 FOR THE TREE MITIGATION PLANS.
- STREET SWEEPING WILL BE REQUIRED AS NECESSARY.
- IMPROVEMENTS SHOWN FOR REFERENCE ONLY.
- COORDINATE DISPOSAL OF EXCAVATED MATERIAL WITH OWNER.

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 - INSTALL PROPOSED UTILITIES INCLUDING PROPOSED STORM INLETS WITH PROTECTION.
 - CONSTRUCT REMAINING SITE ACCORDING TO APPROVED PLANS, OR AS INSTRUCTED BY THE EROSION CONTROL INSPECTOR.
- PHASE III:
- 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 PLANS.

Kimley»Horn

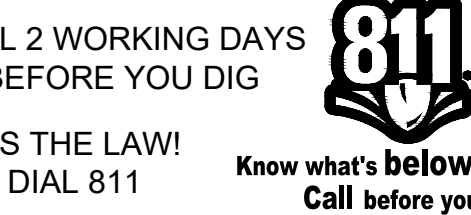
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615.770.8100
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FL Registry No. RY3806
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Florida Registration #96197
Project Principal: Rob Hamby
Project Architect: Eric Snyder
Project Coordinator: Traci Myers
Interior Designer: Morgan Black

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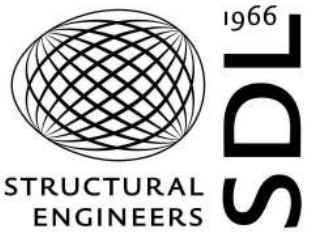
STRUCTURAL
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177 Telecom PM, Michael Hervey
750 Old Hickory Blvd, Building 1, Suite 175
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Nashville, TN 37203
HCA Design Mgr.: Nicole Hoch
HCA Constr. Mgr.: Ben McAlpin

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



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		
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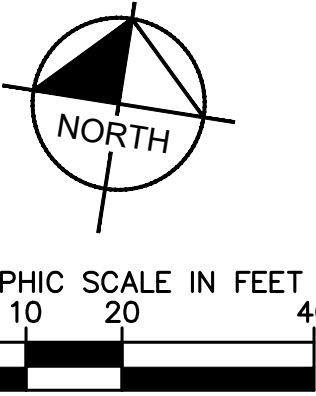
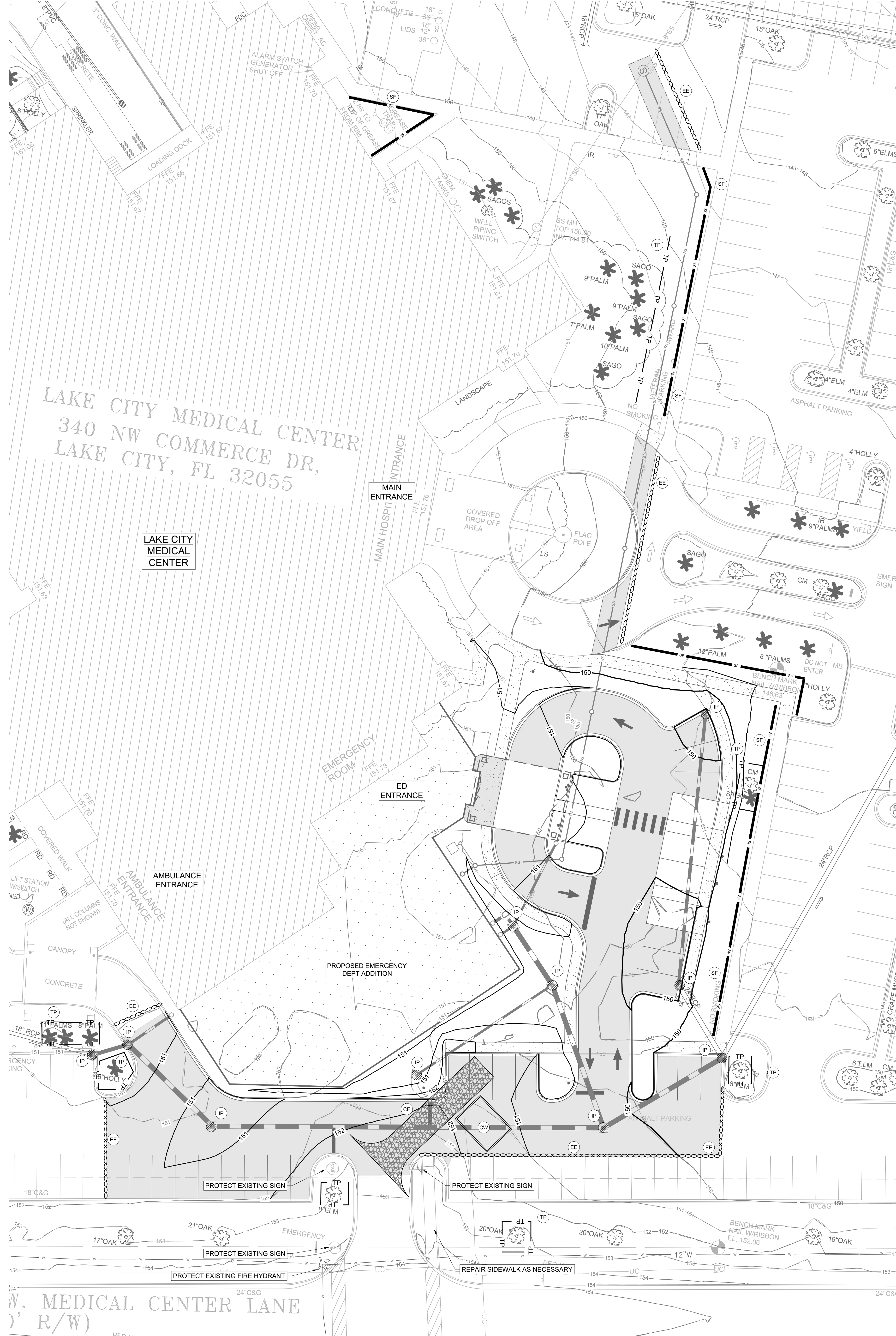
EROSION CONTROL - PHASE 1

C300

LINE IS 3 INCHES WHEN PRINTED FULL SIZE
FULL SHEET SIZE = 30"x42"

KHA PROJECT: 11899011
GSP PROJECT: 45057.00
DATE: 12/06/2021

Drawing name: K:\NSH_LDEV\118909011 - Lake City Medical Center\Phase 2 - Dec 15, 2021 10:51am by Zack Newman



EROSION CONTROL LEGEND	
	IP INLET PROTECTION
	SF SILT FENCE
	EE EROSION EELS
	CW CONCRETE WASHOUT AREA
	CE CONSTRUCTION ENTRANCE
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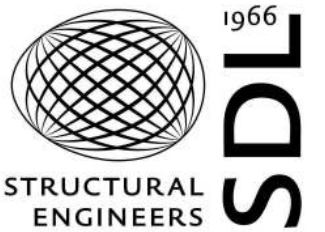
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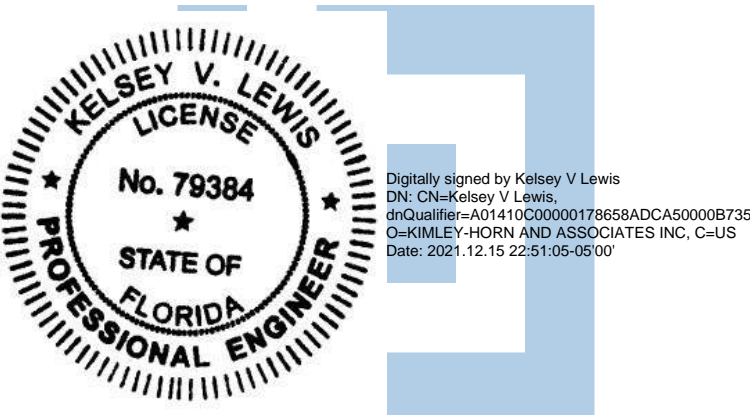
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Florida AHCA
Project Submission No.: 23/100156
Client Code / File No.: 115

Revision		
No.	Date	Description

EROSION CONTROL - PHASE 2

C301

LINE IS 3 INCHES WHEN PRINTED FULL SIZE
FULL SHEET SIZE = 30"x42"

KHA PROJECT: 118909011
GSP PROJECT: 45057.00
DATE: 12/06/2021



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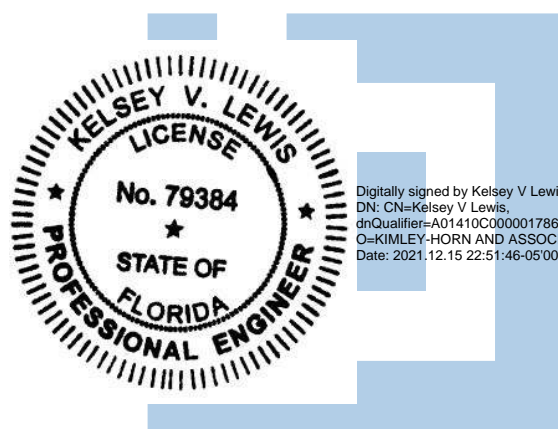
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TDS
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HCA 
Healthcare

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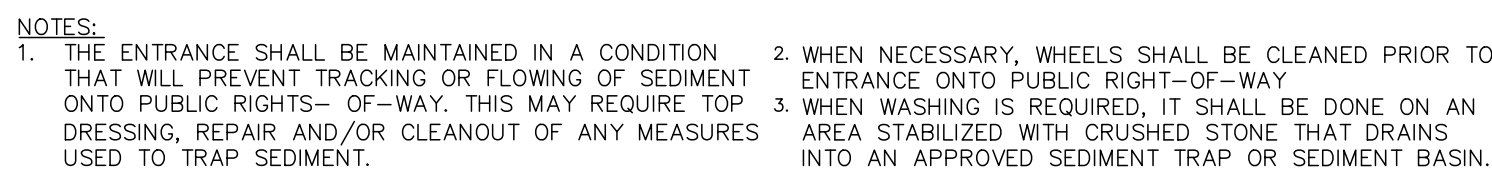
Revision

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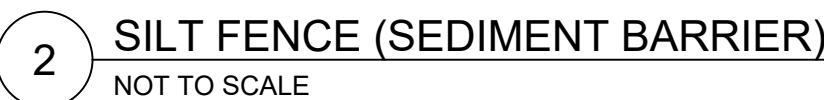
EROSION CONTROL DETAILS

C304

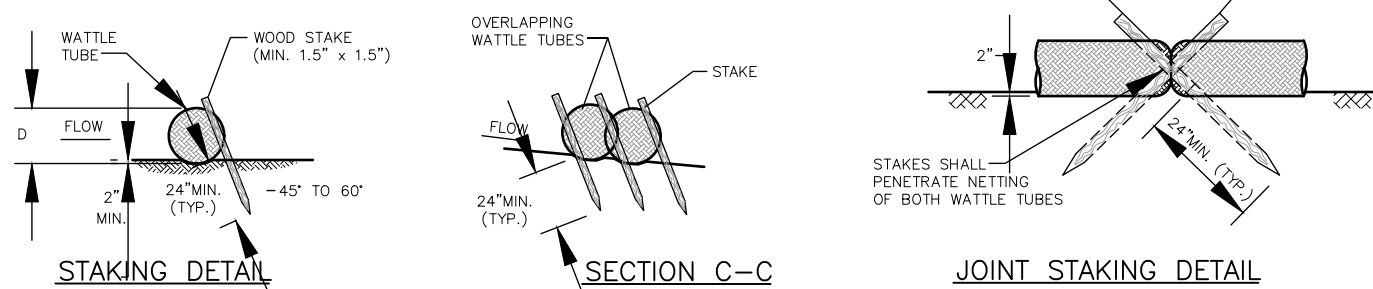
KHA PROJECT: 118099011
GSP PROJECT: 45057.00
DATE: 12/06/2021



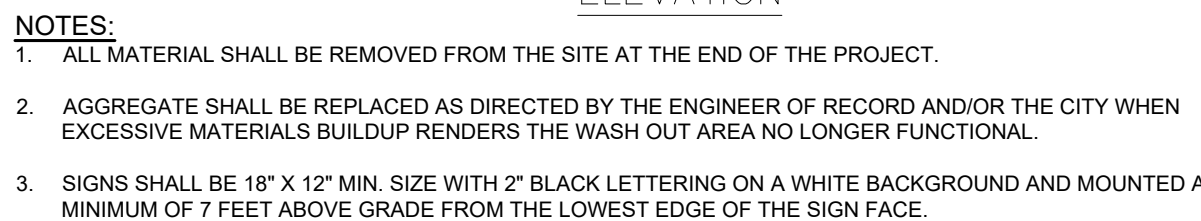
1 CONSTRUCTION ENTRANCE (SOIL TRACKING PREVENTION)
NOT TO SCALE



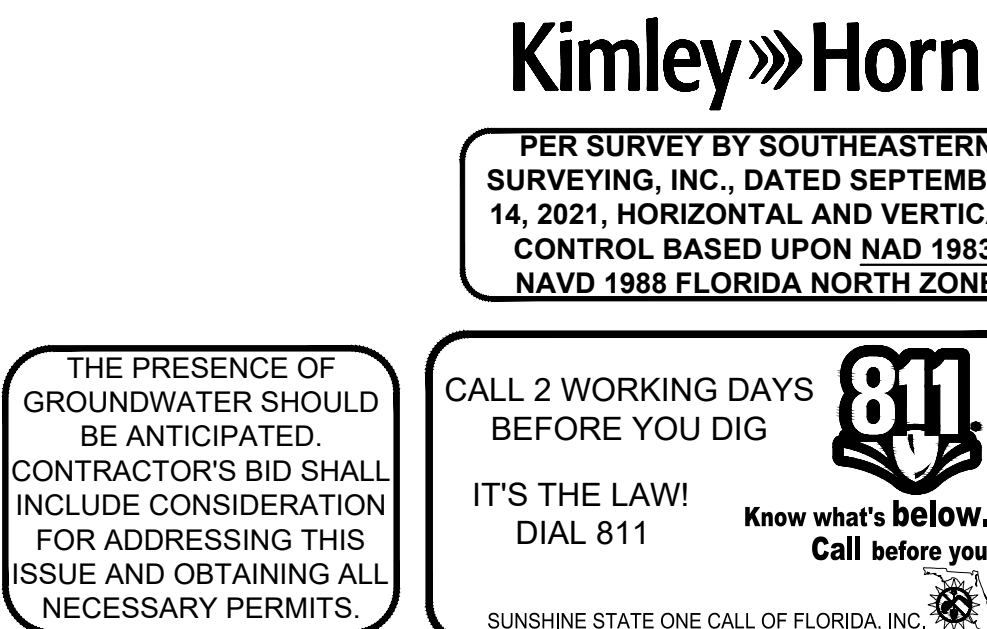
4 INLET PROTECTION
NOT TO SCALE



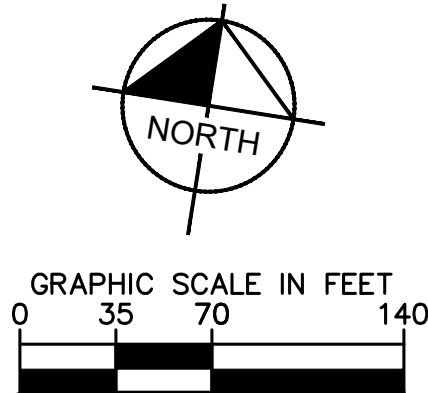
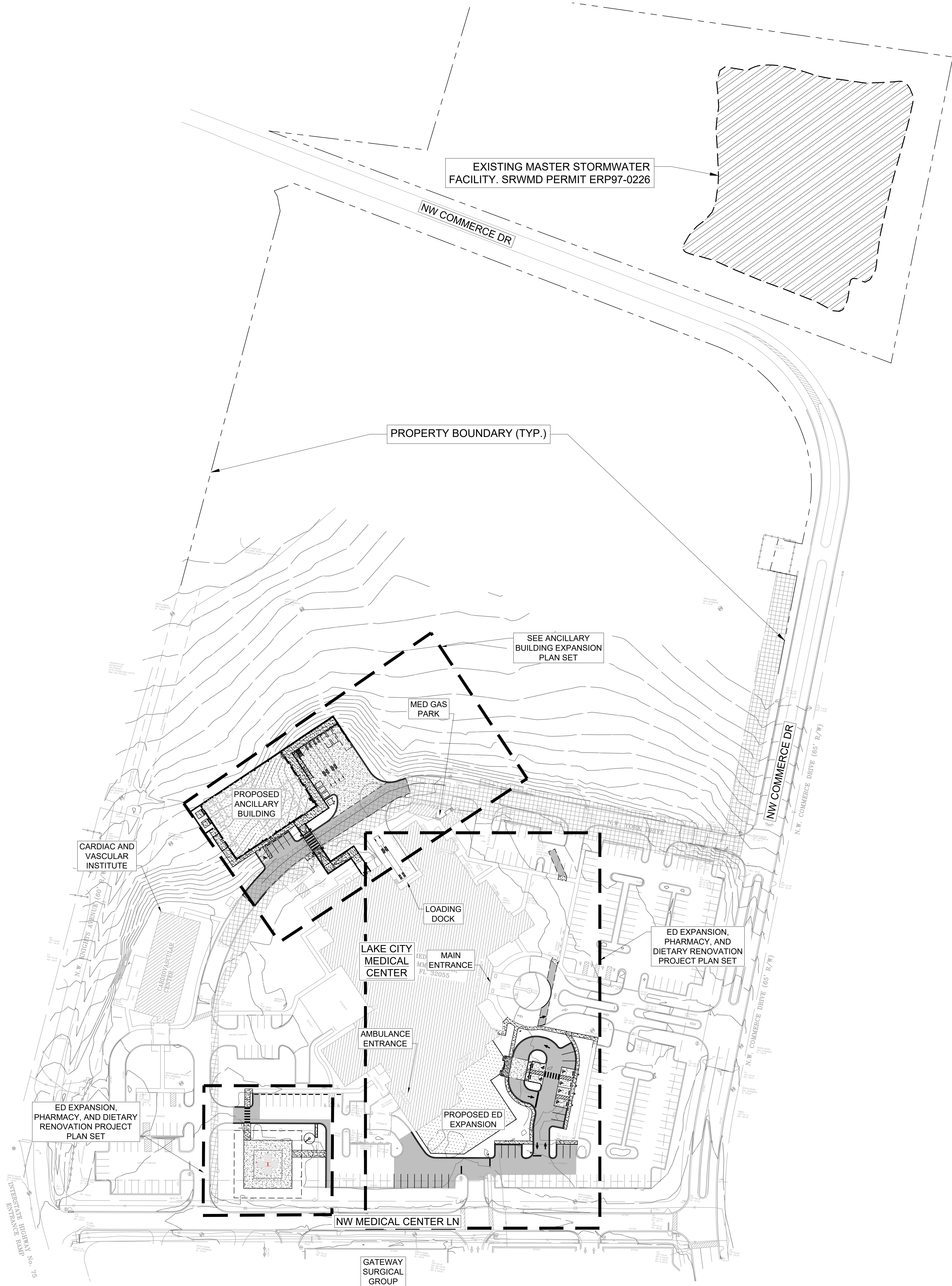
7 EROSION EELS
NOT TO SCALE



CONCRETE WASHOUT
NOT TO SCALE



Drawing name: K:\NSH_LDEV\11899011 - Lake City\ACADD\Plots\Sheet\EDC400 SITE LAYOUT - OVERALL.dwg C400 SITE LAYOUT - OVERALL Dec 15, 2021 10:50am by Zaki Newman



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	35-35-16-02556-003
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

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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Gresham Smith

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FL Qualifier No. 38970
FL Registry No. RY3806
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

ME&P
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615.346.3400
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FL Registry No. 1276
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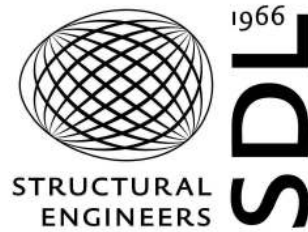
STRUCTURAL
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FL Qualifier No. 39200
FL Registry No. 1329
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Florida Registration #62025

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FL Registry No. 696
EOR: Kelsey Lewis, PE
Florida Registration #79384
Proj Mgr: Chris Akers
Landscape KOR: Charlie Johnson
Florida Reg #6667402



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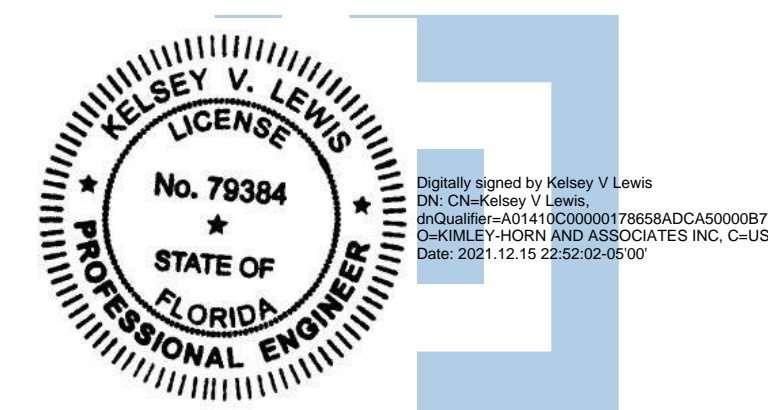
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HCA Healthcare

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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

Revision		
No.	Date	Description

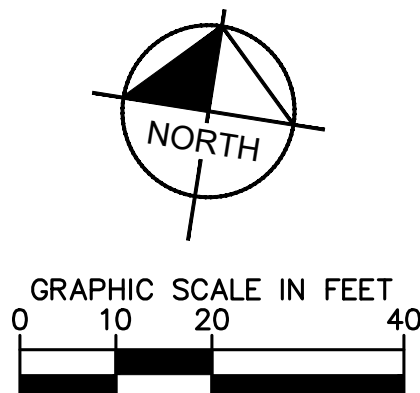
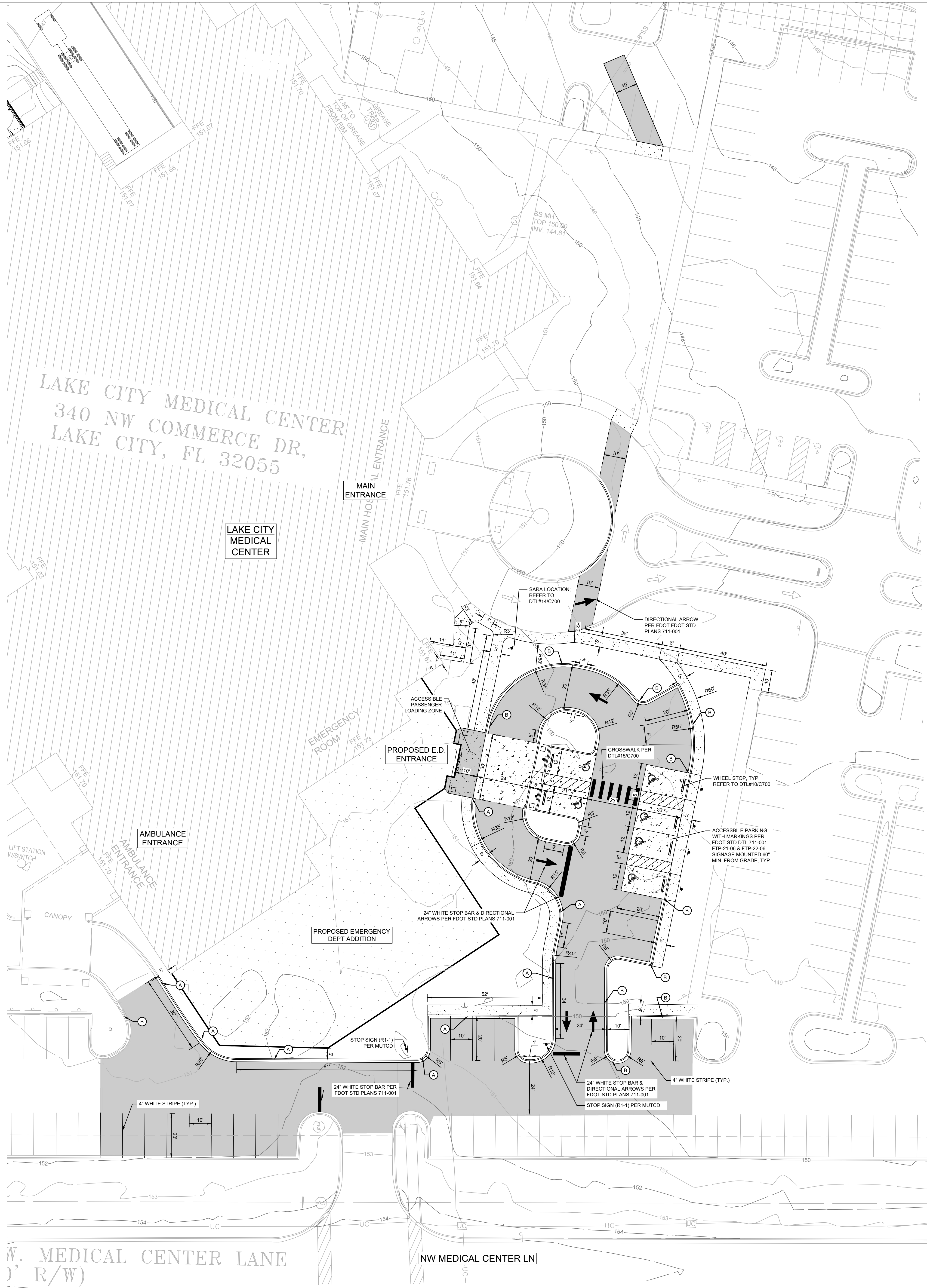
SITE LAYOUT - OVERALL

C400

LINE IS 3 INCHES WHEN PRINTED FULL SIZE
FULL SHEET SIZE = 30"x42"

KHA PROJECT: 11899011
GSP PROJECT: 45057.00
DATE: 12/06/2021

Drawing name: K:\NSH_LDEV\11899011-Lake City\ACAD\DWG\Site\Sheet\EDC401 SITE LAYOUT - ENLARGEMENT.dwg C401 SITE LAYOUT - ENLARGEMENT.dwg Dec 15, 2021 10:52am by Zack Newman



PAVEMENT LEGEND

	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)
	CONCRETE SIDEWALK (REFER TO DETAIL #3 ON SHEET C700)

SPECIALTY SIDEWALK PAVEMENT NOTE

COLOR COLORED CONCRETE SURFACE WITH MEDIUM BROOM FINISH, CONSISTING OF SCOPFIELD LITHOCHROME COLOR HARDENER, COLOR TO BE SELECTED BY ARCHITECT. SEAL CURED, COLORED SURFACE WITH SCOPFIELD SCOPFIELD CURESEAL-VOC MATTE FINISH CLEAR SEALANT. PREPARE SURFACES AND APPLY MATERIALS PER MANUFACTURERS 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, CURBS, ETC.).
- ALL RADII ARE 5' UNLESS OTHERWISE NOTED.
- LAYOUT ALL CURVES SMOOTHLY WITH NO ABRUPT CHANGES AT TANGENT POINTS.
- ALL DIMENSIONS ARE TO THE FACE OF CURB 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 EDITION.
- 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.
- 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.
- 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 7" REVOLVED CURB. REFER TO DTL#12/C700
- MODIFIED TYPE 1" CURB. REFER TO DTL#13/C700

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LANDSCAPE BUFFERS	10	10
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LAKE CITY MEDICAL CENTER PARKING DATA							
	EXISTING	DEMO WITH ED EXPANSION	DEMO WITH ANCILLARY	PROPOSED WITH ED EXPANSION	PROPOSED WITH ANCILLARY	RESULTING TOTAL	EXCESS PARKING (PROPOSED CODE REQUIRED)
STANDARD SPACES	480	51	0	13	4	446	113
ACCESSIBLE (INCL. VAN)	12	6	0	6	1	13	9**
TOTAL SPACES	492	57	0	19	5	459	122

* PARKING REQUIREMENTS PER SECTION 4.12.11: HOSPITAL = 1 SPACE PER BED (113 BEDS); MOB = 1 SPACE PER 300 SF (NO MOB INCLUDED - OUT OF PROJECT SCOPE) BICYCLE PARKING NOT REQUIRED PER CURRENT LDC

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

Kimley»Horn

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ARCHITECT, INTERIOR DESIGN,

GRAPHICS

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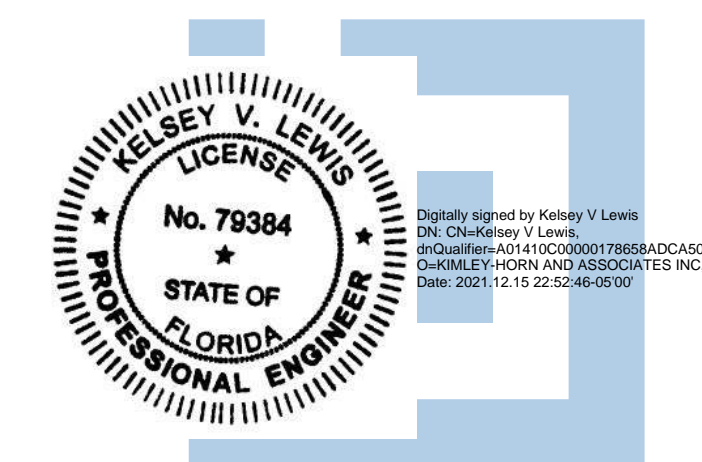
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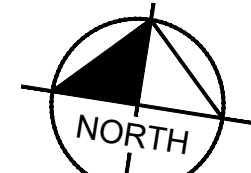
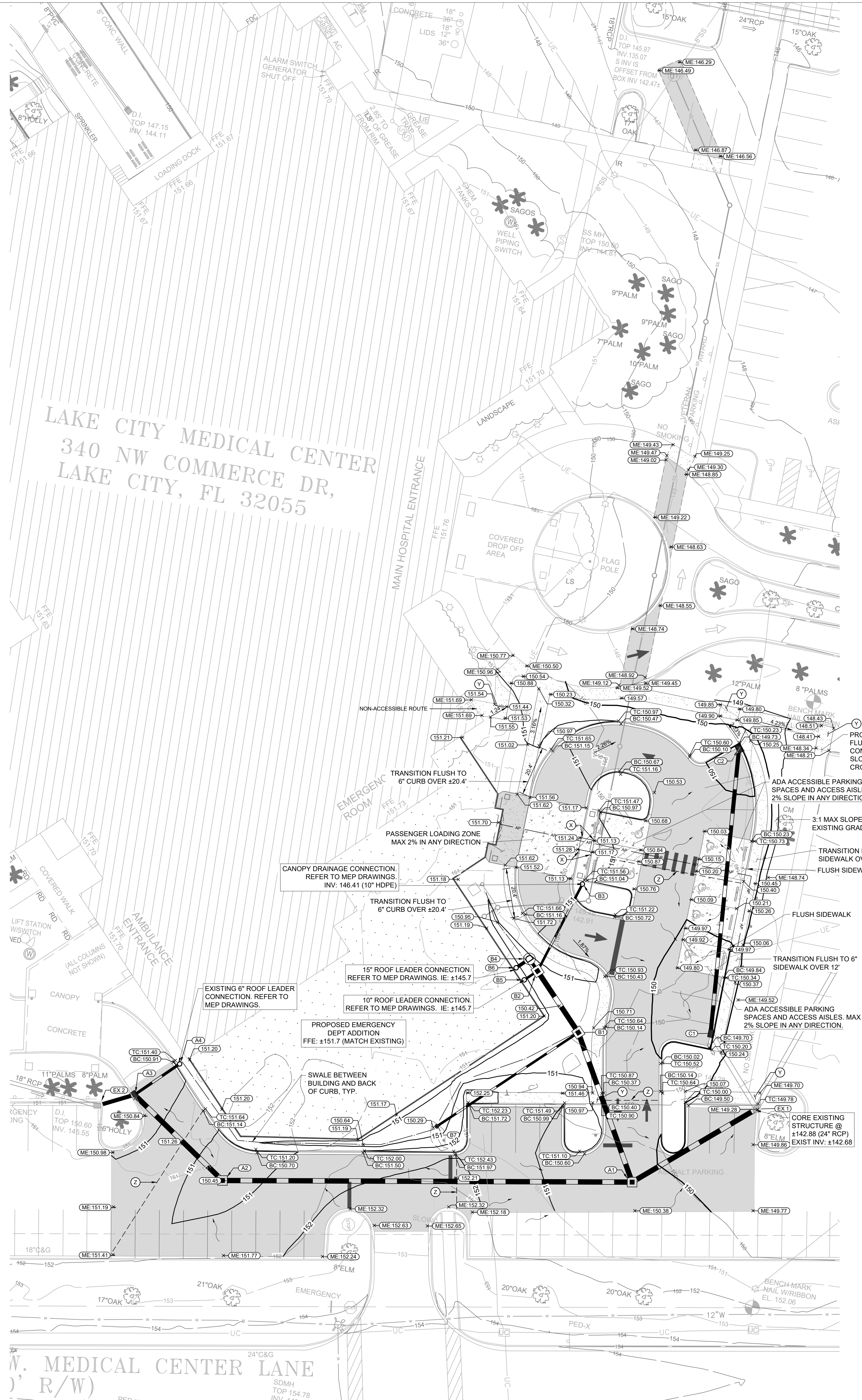
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KHA PROJECT: 11899011
GSP PROJECT: 45057.00
DATE: 12/06/2021

Drawing name: K:\NS\11899011 - Lake City Medical Center\DWG\C500 GRADING & DRAINAGE PLAN.dwg C500 GRADING & DRAINAGE PLAN Dec 16, 2021 5:31pm by Zack Newman



GRAPHIC SCALE IN FEET
0 10 20 40

GRADING NOTES

1. 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 OWNERS 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.
3. ADDITIONAL EROSION CONTROL DEVICES TO BE USED AS REQUIRED BY 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 SEEDING AREA WITHIN 24 HOURS OF SEEDING. IF UNABLE TO ACCOMPLISH, MULCH SHALL BE USED AS A TEMPORARY COVER.
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 STREET.
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 GRAD. PLEASE CALL WITH ENOUGH LEAD-TIME FOR AN INSPECTION TO MEET YOUR SCHEDULE.
8. 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 EROSION 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.
12. SEED ALL DISTURBED AREAS UNLESS 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 AREAS.
15. ADEQUATE DRAINAGE, EROSION AND SEDIMENT CONTROL MEASURES, 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 CONTRACTORS 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) OR FIBROFORM (USP) OR FLORIDA DEPARTMENT OF TRANSPORTATION (FDOT) PRODUCTS AS SPECIFIED OR APPROVED ALTERNATE.
19. ALL STORM PIPE SHALL BE REINFORCED CONCRETE PIPE (RCP) UNLESS OTHERWISE NOTED.
20. ALL PIPE LENGTHS ARE MEASURED FROM CENTER OF STRUCTURE UNLESS OTHERWISE NOTED.
21. THE CROSS SLOPE ON ADA ACCESSIBLE ROUTES SHALL NOT EXCEED 2.0%. THE LONGITUDINAL SLOPE ON ADA ACCESSIBLE ROUTES (NOT INCLUDING RAMP) SHALL NOT EXCEED 5.0%. THE LONGITUDINAL SLOPES FOR RAMPS SHALL NOT EXCEED 12% (8.3%).
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 PIPE.
26. CONTRACTOR SHALL PROVIDE FIELD VERIFIED AS-BUILTS FOR ALL STORMWATER MANAGEMENT AREAS AND INFRASTRUCTURE.
27. ALL CLEANOUTS LOCATED WITHIN SIDEWALKS SHALL HAVE ADA ACCESSIBLE CAPS.
28. ALL CLEANOUTS WITHIN DRIVE AREAS SHALL HAVE H-20 LOAD RATED CAPS.

GRADING PLAN LEGEND

- SPOT ELEVATION
FINISH FLOOR ELEVATION
EXISTING CONTOUR
PROPOSED CONTOUR
ACCESSIBLE PATH
TRANSITION CURB FROM FLUSH TO 6" VERTICAL OVER 18" HORIZONTAL
MIN. 5x5 TURNING MANEUVER, MAX. 2% SLOPE IN ANY DIRECTION
DRAINAGE HIGH POINT

- LOW POINT
BOTTOM OF CURB / GUTTER LINE
FINISHED GRADE AT HIGH SIDE OF WALL
FINISHED GRADE AT LOWER SIDE OF WALL

STRUCTURE TABLE		
NAME	DESCRIPTION	TOP GRATE
A1	FOOT TYPE "F" INLET 425-053	150.21
A2	FOOT TYPE "F" INLET 425-053	150.46
A3	TYPE 9 CURB INLET FDOT 425-024 P-BOTTOM/FOOT 425-0	150.77
A4	CLEANOUT (DTL#8/C701)	151.41
B1	FOOT TYPE "C" INLET 425-052	150.19
B2	FOOT TYPE "C" INLET 425-052	150.84
B3	CLEANOUT (DTL#8/C701)	151.54
B4	FOOT TYPE 8 MANHOLE INLET 425-001	150.80
B5	CLEANOUT (DTL#8/C701)	151.10
B6	CLEANOUT (DTL#8/C701)	151.11
B7	NYLOPLAST AREA DRAIN W/ 12" DOME GRATE (DTL#5/C701)	150.27
C1	DOGHOUSE TYPE 9 CURB INLET FDOT 425-024 P-BOTTOM/FOOT 425-010	149.80
C2	TYPE 9 CURB INLET FDOT 425-024 P-BOTTOM/FOOT 425-010	149.77
EX 1	EXISTING INLET	149.28
EX 2	EXISTING INLET	150.60

PIPE TABLE						
NAME	UPSTREAM	DOWNSTREAM	SIZE	LENGTH	SLOPE	MATERIAL
A1 - EX 1	143.32 (A1)	142.88 (EX 1)	24"	60'	0.73%	RCP
A2 - A1	144.56 (A2)	143.32 (A1)	24"	170'	0.73%	RCP
A3 - A2	144.93 (A3)	144.56 (A2)	24"	51'	0.73%	RCP
A4 - A3	146.66 (A4)	146.43 (A3)	12"	23'	1.00%	HDPE
B1 - A1	144.11 (B1)	143.52 (A1)	24"	66'	0.90%	RCP
B2 - B1	144.48 (B2)	144.21 (B1)	24"	31'	0.90%	RCP
B3 - B2	146.41 (B3)	146.00 (B2)	10"	41'	1.00%	PVC
B4 - B2	144.74 (B4)	144.68 (B2)	15"	7'	1.00%	HDPE
B5 - B2	144.75 (B5)	144.68 (B2)	10"	7'	1.00%	HDPE
B6 - B4	145.01 (B6)	144.94 (B4)	15"	7'	1.00%	HDPE
B7 - B1	146.78 (B7)	145.11 (B1)	10"	71'	2.38%	HDPE
C2 - C1	145.32 (C2)	142.80 (C1)	18"	119'	2.13%	RCP
EX 2 - A3	145.55 (EX 2)	145.13 (A3)	18"	17'	2.61%	RCP

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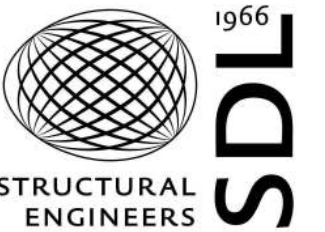
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Proj Mgr: Chris Akers
Landscape A/C: Charlie Johnson
Landscape Reg #667402



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PHONE: (615) 346-3400
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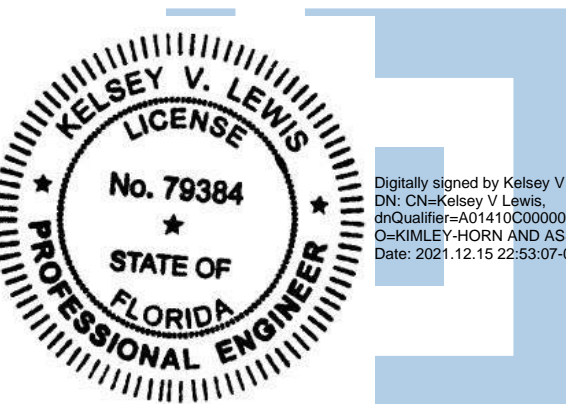


HCA Design & Construction

One Park Plaza, PO Box 550
Bldg. 1, East 3rd Floor
Nashville, TN 37203
HCA Design Mgr.: Nicole Hoch
HCA Constr. Mgr.: Ben McAlpin

General Contractors

Roberts & 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

Revision		
No.	Date	Description

GRADING & DRAINAGE PLAN

C500

LINE IS 3 INCHES WHEN PRINTED FULL SIZE
FULL SHEET SIZE = 30"x42"

KHA PROJECT: 11899011
GSP PROJECT: 45057.00
DATE: 12/06/2021



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HCA 
Healthcare

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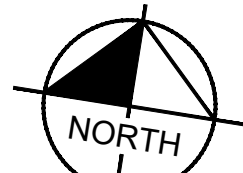
General Contractors
Robins & Morton
5500 Maryland Way, Suite 100
Brentwood, TN 37027



SITE UTILITY PLAN

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

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



GRAPHIC SCALE IN FEET

1. CONTRACTOR RESPONSIBLE FOR VERIFYING EXISTING UTILITIES COMPARED TO THOSE SHOWN ON PLAN PRIOR TO GRADING. NOTIFY OWNER'S REPRESENTATIVE IF DISCREPANCIES ARE FOUND.
2. AREA OF EXCAVATION SHALL BE PROTECTED BY SHIELDING. EXCAVATION WILL BE DONE AT NO ADDITIONAL COST TO THE OWNER.
3. ALL WATER MATERIALS AND CONSTRUCTION SHALL BE IN COMPLIANCE WITH THE CITY OF LAKE CITY DEPARTMENT STANDARD SPECIFICATIONS, LATEST EDITION.
4. ALL SEWER MATERIALS AND CONSTRUCTION SHALL BE IN COMPLIANCE WITH THE CITY OF LAKE CITY'S STANDARD SPECIFICATIONS, LATEST EDITION.
5. MAINTAIN MINIMUM 10 FEET HORIZONTAL SEPARATION BETWEEN WATER & SEWER LINES. IF EXISTING WATER LINES ARE FOUND, CONTRACTOR REFER TO THE CITY OF LAKE CITY'S STANDARD SPECIFICATIONS FOR PIPE BEDDING REQUIREMENTS.
6. ALL WATER VALVES TO BE LOCATED OUTSIDE OF PAVED AREAS WHEN POSSIBLE.

THE CONTRACTOR SHALL PROVIDE A COMPLETE SET OF AS-BUILT DRAWINGS OF THE WATER & SEWER CONSTRUCTION PRIOR TO THE ACCEPTANCE OF THE PUBLIC UTILITIES.

1 PRIOR TO STARTING CONSTRUCTION, CONTRACTOR SHALL ENSURE
2 THAT ALL REQUIRED PERMITS, EASEMENTS AND APPROVALS HAVE
3 BEEN OBTAINED. COPIES OF ALL PERMITS AND APPROVALS
4 SHALL BE SUBMITTED TO THE CITY OF LAKE CITY UTILITIES
5 DEPARTMENT MEETING.
6
7 ALL EXISTING MANHOLES AND GRADES SHOWN ON THE PLANS SHALL BE FIELD
8 VERIFIED BY THE CONTRACTOR PRIOR TO CONSTRUCTION.
9 CONTRACTOR SHALL NOTIFY PROJECT ENGINEER IF ANY
10 CHANGES TO EXISTING MANHOLES OR GRADES ARE DISCOVERED.
11 ANY CHANGES OR ALTERATIONS MADE TO THESE CONSTRUCTION
12 PLANS SHALL BE ACCORDING TO THE CITY OF LAKE CITY UTILITIES
13 DEPARTMENT. CONTRACTOR SHALL BE RESPONSIBLE FOR THE COSTS TO VOID
14 THE PROJECT SHOWN HEREON, AND ANY LIABILITY ASSOCIATED WITH THE
15 SAME.
16
17 PRIOR TO BEGINNING CONSTRUCTION, THE CONTRACTOR WILL NOTIFY
18 ALL UTILITIES WITHIN AND ADJACENT TO THE PROJECT SITE TO
19 IDENTIFY THE EXISTING UTILITIES AND THE EXISTING DEPTH AND
20 PROXIMITY OF THE LOCATIONS OF THE EXISTING SUBSURFACE UTILITY
21 STRUCTURES. CONTRACTOR SHALL BE RESPONSIBLE FOR THE COSTS TO
22 GUARANTEE THAT ALL SUBSURFACE STRUCTURES ARE SHOWN.
23
24 ALL PROPOSED SANITARY SEWER LINES AND MANHOLES SHALL BE
25 SHOWN DOWN ON THE PLANS ACCORDING TO THE CITY OF LAKE CITY
26 UTILITIES DEPARTMENT.
27
28 SANITARY SEWER SHALL BE CONSTRUCTED BY A LICENSED MUNICIPAL UTILITY
29 CONTRACTOR (CLASSIFIED M).
30
31 THE CONTRACTOR SHALL NOTIFY THE CITY OF LAKE CITY UTILITIES
32 DEPARTMENT PRIOR TO THE START OF CONSTRUCTION. ALL CUTS
33 AND FILLS SHALL BE IN PLACE AND COMPACTED PRIOR TO
34 CONSTRUCTION.
35
36 WHERE WATER PIPING CROSSES THE SANITARY SEWER LINE, THE
37 WATER SERVICE WITHIN 1 FEET OF THE POINT OF CROSSING SHALL
38 BE PROTECTED BY 6 INCHES ABOVE THE SANITARY SEWER LINE.
39
40 THE SANITARY SEWER LINE SHALL BE OF DUCTILE IRON FROM MANHOLE TO MANHOLE
41 AND SHALL BE 18 INCHES IN DIAMETER. ALL MANHOLES SHALL BE
42 36 INCHES IN DIAMETER. ALL CONNECTIONS TO EXISTING MANHOLES SHALL BE CORROD, BORED
43 AND INVERTED. REVERTED.
44
45 ALL CONNECTIONS SHALL NOT BE ADJUSTED MORE THAN 6 INCHES BY
46 THE USE OF ONE CONCRETE RISER RING OR DOUGHNUT. MANHOLES
47 SHALL BE CONSTRUCTED TO THE CITY OF LAKE CITY UTILITIES DEPARTMENT
48 SECTION AND PLACEMENT OF THE APPROPRIATE SIZE MANHOLE RISER
49 SHALL BE DETERMINED BY THE CITY OF LAKE CITY UTILITIES DEPARTMENT
50 DEPENDING ON CONDITION.
51
52 UPON COMPLETION OF THE PROJECT "AS BUILT" DRAWINGS SHALL BE
53 SUBMITTED TO THE CITY OF LAKE CITY UTILITIES DEPARTMENT
54 TO THE CITY OF LAKE CITY UTILITIES DEPARTMENT. (HARD COPY AND
55 DIGITAL)

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.

CALL 2 WORKING DAYS
BEFORE YOU DIG

IT'S THE LAW!
DIAL 811

811

Know what's below.
Call before you dig.

SUNSHINE STATE ONE CALL OF FLORIDA, INC.

Drawing name: K:\NSH LDEV\118099011 - Lake City\4-CADD\PlanSheets\ED\C600 SITE UTILITY.dwg C600 SITE UTILITY PLAN Dec 15, 2021 10:53am by: Zack Newman

Drawing name: K:\NSH_LDEV\118990111-Lake City\ACAD\DWG\Sheet\EDC700 SITE DETAILS.dwg C701 UTILITY DETAILS Dec-15-2021 10:54am By: Zack Newman

1 NOT USED
NOT TO SCALE

2 PAVEMENT TRENCH REPAIR
NOT TO SCALE

3 NOT USED
NOT TO SCALE

NOTE: CLEAN OUT WITHIN VEHICULAR USE AREAS SHALL BE H-20 LOAD RATED.

5 12" AREA DRAIN INLET
NOT TO SCALE

6 DOGHOUSE MANHOLE
NOT TO SCALE

7 MANHOLE CONNECTION DETAILS
NOT TO SCALE

8 STORM / SANITARY SEWER CLEANOUT
NOT TO SCALE

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NAVD 1988 FLORIDA NORTH ZONE



GreshamSmith.com

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FL Qualifier No. 38970
FL Registry No. AR0013420
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

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Mech Engineer of Record:
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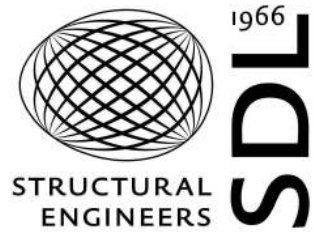
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615.320.1735
FL Qualifier No. 39200
FL Registry No. 1329
Project Principal/Engineer:
Mark Hiner
Structural Engineer of Record:
Michael E. Corrin
Florida Registration #62025

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



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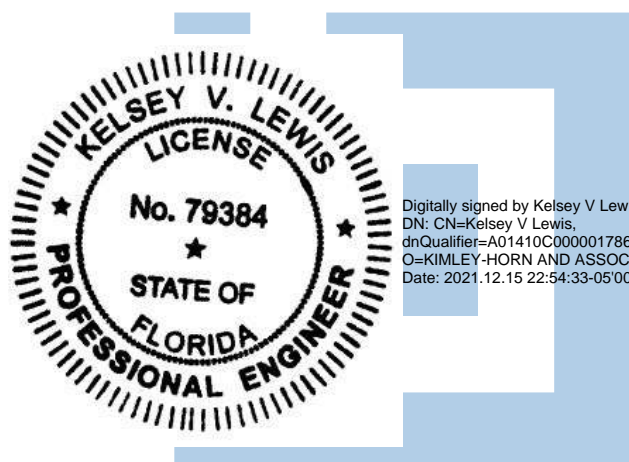
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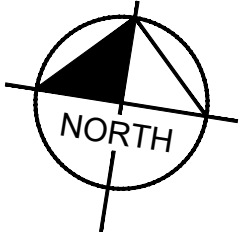
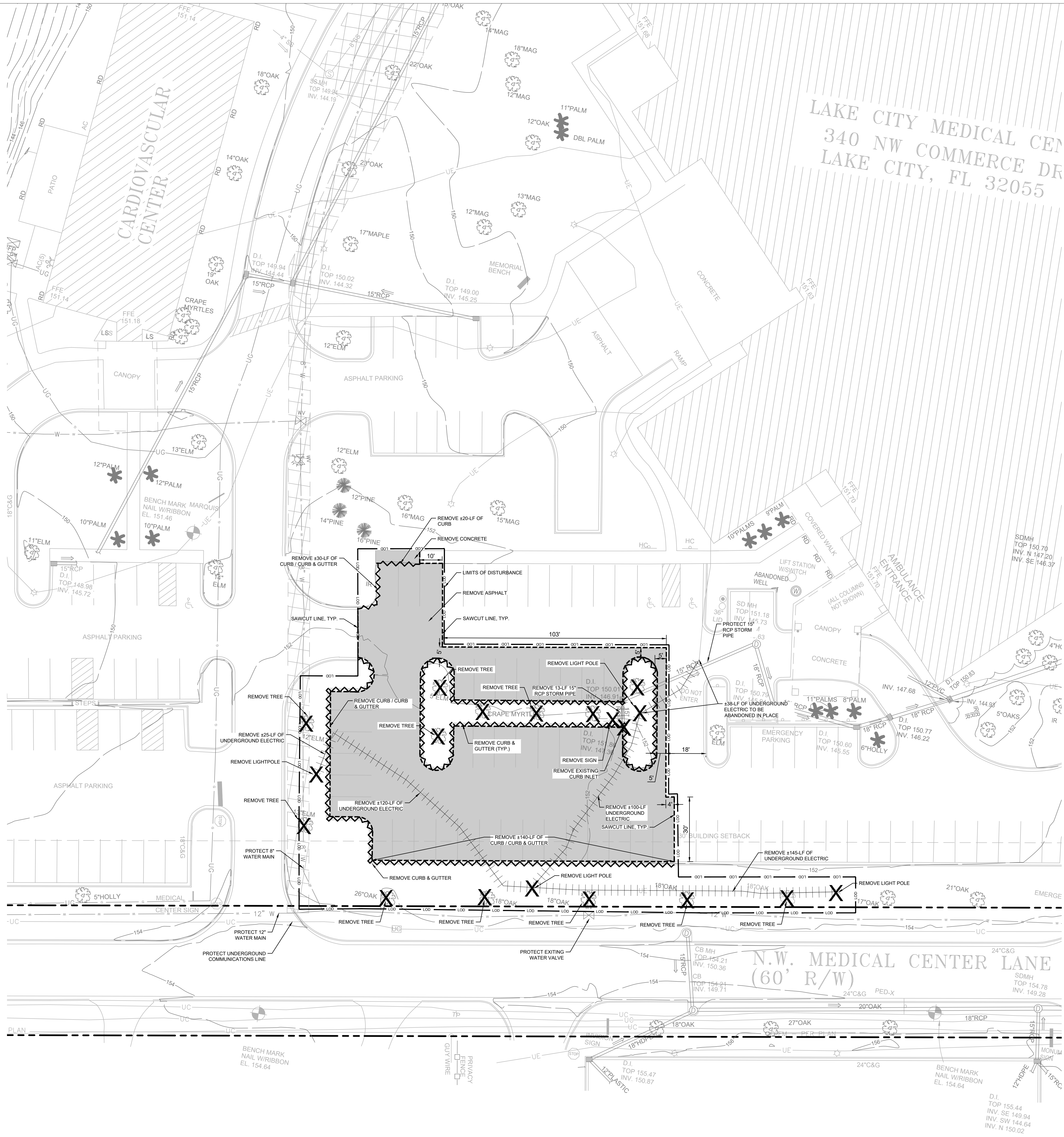
UTILITY DETAILS

C701

LINE IS 3 INCHES WHEN PRINTED FULL SIZE
FULL SHEET SIZE = 30"x42"

KHA PROJECT: 118990111
GSP PROJECT: 45057.00
DATE: 12/06/2021

Drawing name: K:\NSH_LDEV\11699011 - Lake City Medical Center Demolition Plan - HELIPAD.dwg C800 DEMOLITION PLAN - HELIPAD Dec 15, 2021 10:54am by Zack Newman



GRAPHIC SCALE IN FEET
0 10 20 40

UTILITY DEMOLITION NOTE
CONTRACTOR RESPONSIBLE FOR REMOVING ALL EXISTING UTILITY SERVICES CURRENTLY SERVING THE EXISTING BUILDING(S). CONTACT THE RESPONSIBLE UTILITY DEPARTMENT AND NOTIFY 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 PROJECT.

EXISTING UTILITIES NOTE
CONTRACTOR SHALL VERIFY LOCATION OF ALL EXISTING UTILITIES AND NOTIFY ENGINEER IMMEDIATELY OF ANY DISCREPANCIES AND/OR CONFLICTS WITH EXISTING OR PROPOSED UTILITIES PRIOR TO PROCEEDING.

DEMOLITION LEGEND

	REMOVE CONCRETE/ ASPHALT AND BASE (ESTIMATED 2" ASPHALT AND 8" OF LIMEROCK)
	REMOVE UNDERGROUND UTILITY / STORM
	REMOVE CURB & GUTTER/ CURB
	REMOVE/ RELOCATE SITE OBJECT (HYDRANT, POLE, TREE, ETC.)
	LIMITS OF DISTURBANCE
	SAWCUT LINE

SEE DEMOLITION NOTES, SHEET C001 - GENERAL NOTES.

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Florida Registration #96197
Project Principal: Rob Hamby
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Project Coordinator: Traci Myers
Interior Designer: Morgan Black

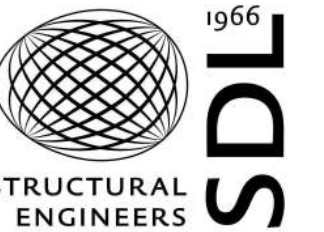
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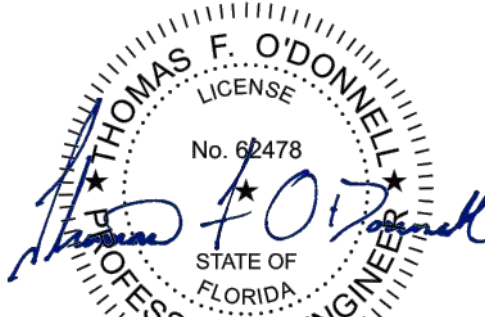


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Thomas F. O'Donnell
FL PE No. 62478
12/17/2021

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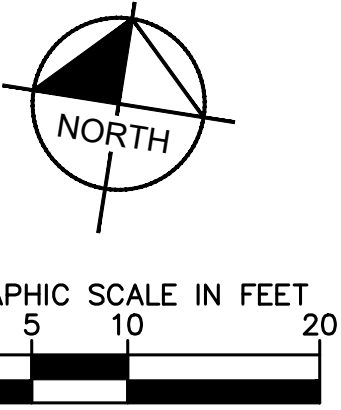
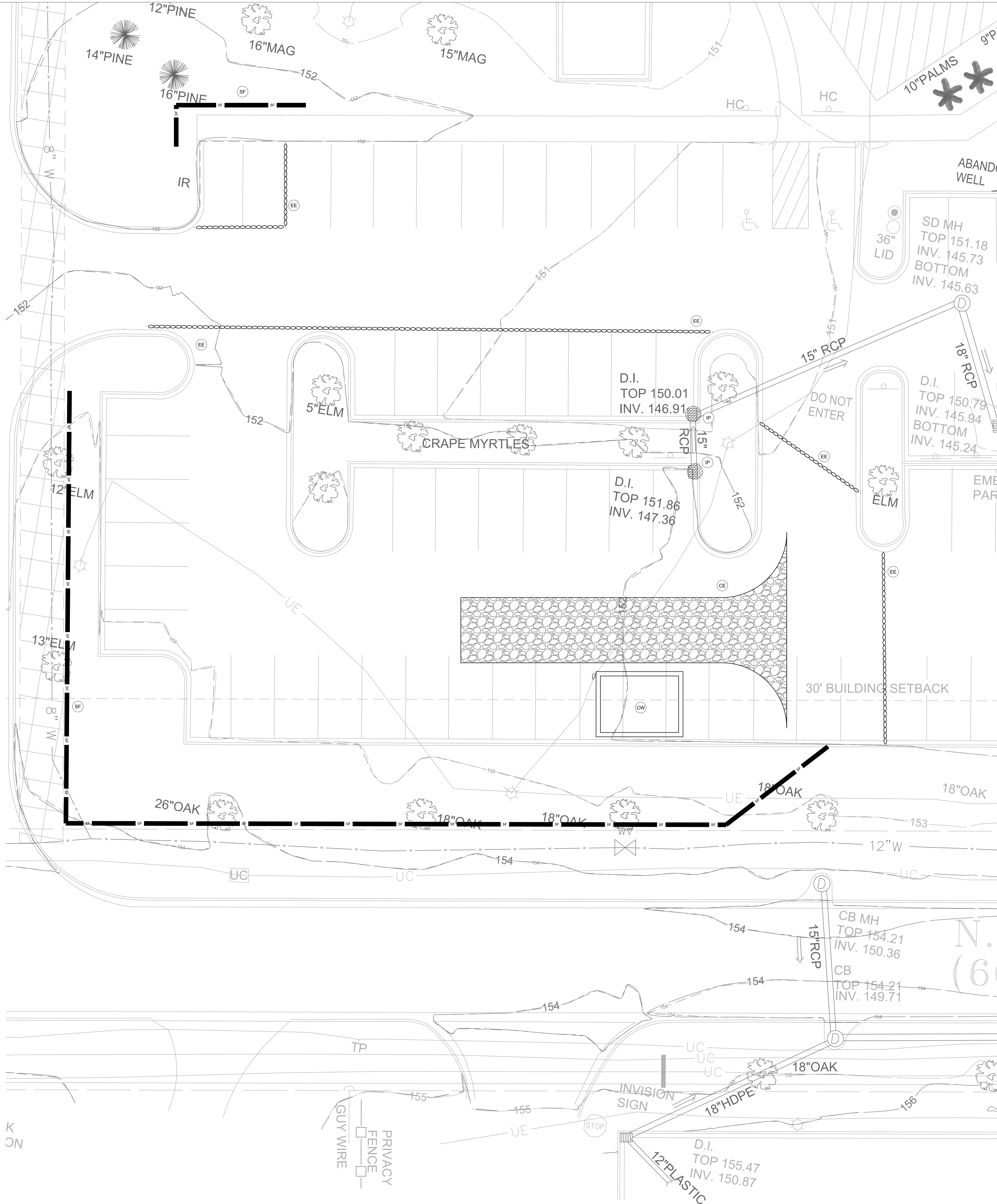
DEMOLITION PLAN - HELIPAD

C800

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KHA PROJECT: 11699011
GSP PROJECT: 45057.00
DATE: 12/06/2021

Drawing name: K:\NSH_LDEV\11899011 - Lake City\ACAD\DWG\Sheets\EDC801 EROSION CONTROL - HELIPAD.dwg 2001 EROSION CONTROL - HELIPAD.dwg Dec 15, 2021 10:54am by Zack Newman



EROSION CONTROL LEGEND	
	IP INLET PROTECTION
	SF SILTY FENCE
	EE EROSION EELS
	CW CONCRETE WASHOUT AREA
	CE CONSTRUCTION ENTRANCE
	CS CONSTRUCTION SIGN
	TP TREE 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.
 - 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 ARBORETCULTURAL MITIGATION STATES OTHERWISE.
 - CONTRACTOR SHALL INSPECT AND REPAIR ALL BMP'S AT LEAST ONCE A WEEK, AND AFTER EVERY SIGNIFICANT RAIN EVENT ($\geq 1/2$ " 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 CORRECTION.
 - 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 NWFWD ENVIRONMENTAL RESOURCE PERMIT.
 - ALL DISTURBED AREAS TO BE LEFT IDLE LONGER THAN 14 DAYS MUST BE STABILIZED WITH QUICK GROW GRASS SEED AND MULCH.
 - 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.
 - STREET SWEEPING WILL BE REQUIRED AS NECESSARY.
 - IMPROVEMENTS SHOWN FOR REFERENCE ONLY.
 - COORDINATE DISPOSAL OF EXCAVATED MATERIAL WITH OWNER.

- EROSION CONTROL CONSTRUCTION SEQUENCE**
- PHASE I:**
- 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.
- PHASE II:**
- 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.
- PHASE III:**
- 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 PLANS.

Kimley»Horn

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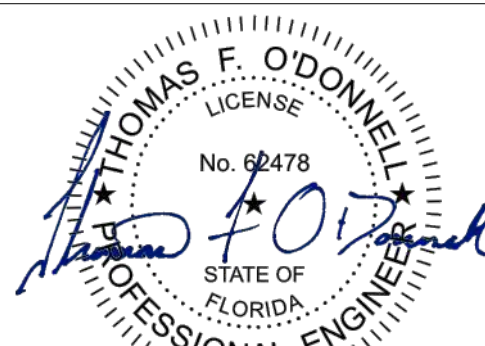


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EROSION CONTROL - PHASE
1 - HELIPAD

C801

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KHA PROJECT: 11899011
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STRUCTURAL Stanley D. Lindsey & Associates, Ltd. 750 Old Hickory Blvd, Building 1 Suite 115 Brentwood, TN 37027 615-320-1735 FL Qualifier No. 39200 FL Registry No. 1329 Project Principal/Engineer: Mark Hiner Structural Engineer of Record: Michael E. Corrin Florida Registration #62025	Florida Registration #568 1/T/Telecom Pro: Michael Henry CIVIL & LANDSCAPE Kinley-Horn 2696 Centennial Blvd Suite 200, Tallahassee, FL 32308 850-553.3500 FL Qualifier No. 49629 FL Registry No. 696 EOR: Kelsey Lewis, PE Florida Registration #7979 Proj Mgr: Chris Arns Florida Landscape AOR #6674020 Florida Reg #Charles Johnson
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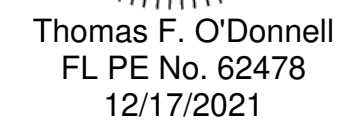


1966
TDS
STRUCTURAL
ENGINEERS

2619 CENTENNIAL BLVD SUITE 200,
TALLAHASSEE, FL 32308



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

ED EXPANSION, PHARMAC
AND DIETARY RENOVATIO

LAKE CITY MEDICAL CENTER

340 NW Commerce Dr.
Lake City, FL 32055

HCA Project No.: 3793800010, 3793800014

Florida AHCA

Client Code / File No.: 115

Revision

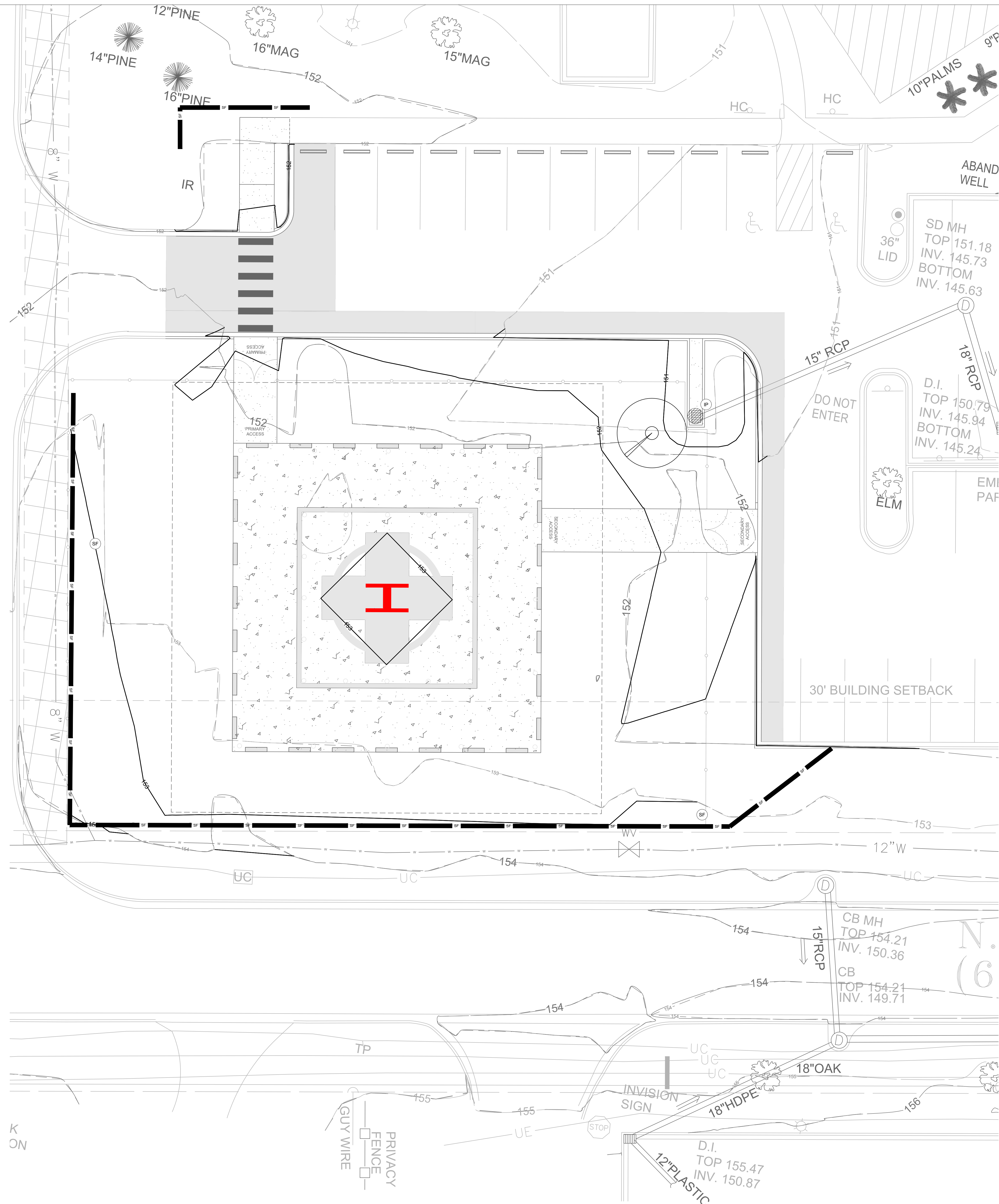
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EROSION CONTROL - PHASE
2 - HELIPAD

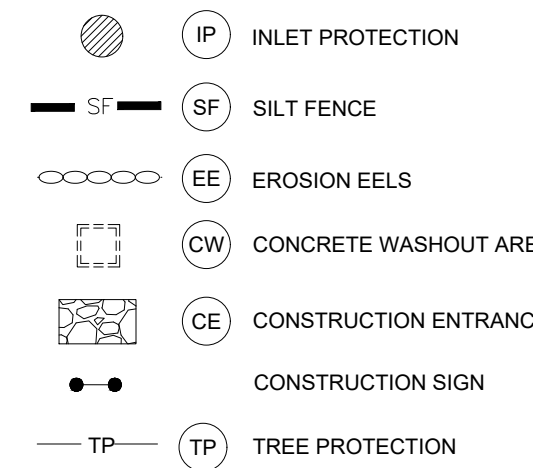
C802

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

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



EROSION CONTROL LEGEND

**EROSION CONTROL NOTES**

1. CONTRACTOR SHALL COORDINATE WITH CITY OF LAKE CITY GROWTH MANAGEMENT AND THE COUNTY'S ENVIRONMENTAL INSPECTOR.
2. ADDITIONAL SEDIMENT AND EROSION CONTROL MEASURES MAY BE REQUIRED, DURING ANY PHASE OF DEVELOPMENT, AT THE DISCRETION OF THE CITY OF LAKE CITY ENVIRONMENTAL INSPECTOR.
3. THE CONTRACTOR SHALL ENSURE THAT A FOREMAN OR SUPERVISOR WHO HAS BEEN CERTIFIED UNDER THE FLORIDA STORMWATER, EROSION AND SEDIMENTATION CONTROL ACT, AND WHOSE PHOTOS ARE AVAILABLE IN PERSON OR BY PHONE AT ALL TIMES DURING CONSTRUCTION ACTIVITIES, INSPECTOR TO BE DESIGNATED AND AVAILABLE AT ALL TIMES FOR THE PROJECT.
4. SILT FENCE SLOTTING: 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-TURNOUT TYPE.
5. CONTRACTOR SHALL INSPECT AND RECORD ALL BMPs AT LEAST ONCE A WEEK, AND AFTER EVERY SIGNIFICANT RAIN EVENT (P > 0.12" OF RAINFALL) A LOG OF SUCH INSPECTIONS SHALL BE MAINTAINED AT THE SITE.
6. ANY BMP IN NEED OF REPAIR OR REINSTALLATION SHALL BE CORRECTED BY THE CONTRACTOR WITHIN 24 HOURS OF IDENTIFICATION OF THE NEED FOR SUCH CORRECTION.
7. ADDITIONAL BMP MEASURES MAY BE NECESSARY TO ENSURE THAT TURBID WATER IS NOT DISCHARGED FROM THE CONSTRUCTION SITE. THE CONTRACTOR IS RESPONSIBLE FOR OBTAINING A COMPLIANCE WITH THE FLORIDA STORMWATER EROSION AND SEDIMENTATION PLAN, THE N.P.D.E. PERMIT AND THE CONDITIONS OF THE APPLICABLE NPWMD ENVIRONMENTAL RESOURCE PERMIT.
8. ALL DISTURBED AREAS TO BE LEFT LIE LONGER THAN 14 DAYS MUST BE STABILIZED WITH GRASS SEED OR GRAVEL.
9. NO TRENCING 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.
10. STREET SWEEEPING WILL BE REQUIRED AS NECESSARY.
11. IMPROVEMENTS SHOWN FOR REFERENCE ONLY.
12. COORDINATE DISPOSAL OF EXCAVATED MATERIAL WITH OWNER.

EROSION CONTROL CONSTRUCTION SEQUENCE

- PHASE I:**
- CONTRACTOR TO INSTALL CONSTRUCTION ENTRANCES, SILT FENCE, AND CONCRETE WASHOUTS ON SITE PRIOR TO DEMOLITION BEGINNING
 - AFTER PERMIT MEASURES ARE INSTALLED, CONTRACTOR SHALL SCHEDULE
 - PRE-CONSTRUCTION MEETING WITH THE CITY OF LAKE CITY
 - ALL 31" OR STEEPER SLOPES TO BE STABILIZED WITHIN 7 DAYS.
- PHASE II:**
- CONTRACTOR TO CLEAR, GRUB, AND GRADE SITE.
 - INSTALL PROPOSED UTILITIES INCLUDING PROPOSED STORM MAINS WITH PROTECTION.
 - CONSTRUCT REMAINING SITE ACCORDING TO APPROVED PLANS, OR AS INSTRUCTED BY THE EROSION CONTROL INSPECTOR
- PHASE III:**
- UPON PERMANENT SITE STABILIZATION, REMOVE SILT FENCE, TREE PROTECTION, AND ALL OTHER TEMPORARY CONSTRUCTION DEVICES.
 - FURNISH INSTALLING PERMANENT STORMWATER BIPS SHOWN ON EROSION CONTROL PLANS.

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

Kimley»»Horn

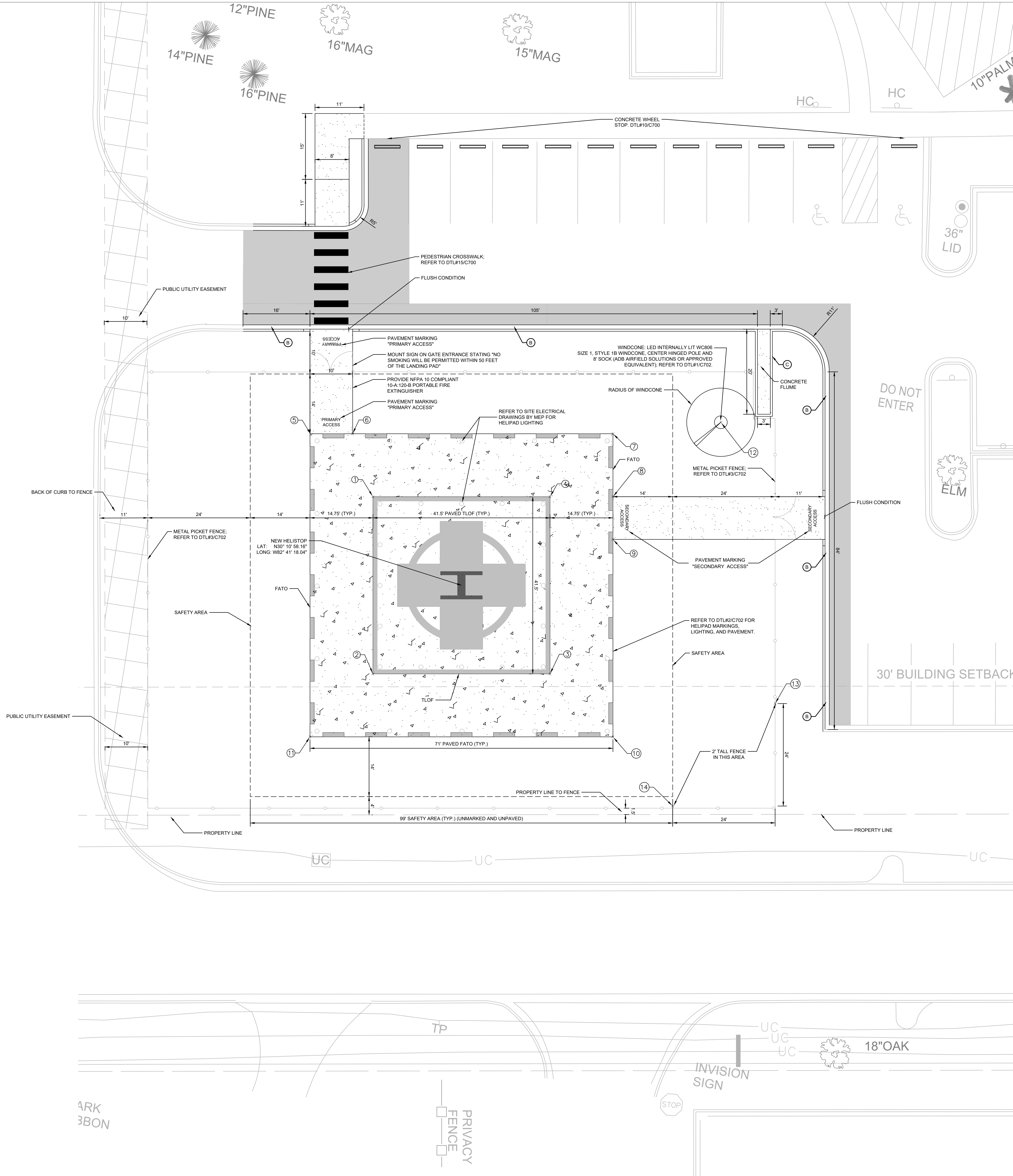
PER SURVEY BY SOUTHEASTERN
SURVEYING, INC., DATED SEPTEMBER
14, 2021, HORIZONTAL AND VERTICAL
CONTROL BASED UPON NAD 1983,
NAVD 1988 FLORIDA NORTH ZONE

CALL 2 WORKING DAYS
BEFORE YOU DIG

IT'S THE LAW!
DIAL 811

CLUBLINE STATE ONE CALL OF FLORIDA, INC.

Drawing name: K:\NSH_LDEV\11899011-1 Lake City\ACAD\DWG\Site\Sheet\EDC803 SITE LAYOUT - HELIPAD - ENLARGEMENT.dwg C803 SITE LAYOUT ENLARGEMENT - HELIPAD Due 16, 2021 10:56am by Zach Newman



PAVEMENT LEGEND

	CONCRETE SIDEWALK (REFER TO DETAIL #3 ON SHEET C700)
	MEDIUM DUTY ASPHALT (REFER TO DETAIL #2 ON SHEET C700)
	CONCRETE PAVEMENT (REFER TO DETAIL #2 ON SHEET C805)

SITE LAYOUT NOTES

- INSTALL CONCRETE JOINTS WHERE SHOWN ON PLANS AND DETAILS. ALIGN ON WALLS, BUILDINGS, RAIL, ETC. EVENLY SPACE BETWEEN ELEMENTS AS SHOWN. PROVIDE EXPANSION JOINTS BETWEEN CONCRETE PAVEMENT AND ALL VERTICAL ELEMENTS (WALLS, CURBS, ETC.).
- ALL RADII ARE 5' UNLESS OTHERWISE NOTED.
- LAYOUT ALL CURVES SMOOTHLY WITH NO ABRUPT CHANGES AT TANGENT POINTS.
- ALL DIMENSIONS ARE TO THE FACE OF CURB 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 MOUNTED 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 EDITION.
- 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.
- 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.
- 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

- HELIPAD LAYOUT GEOMETRICS ARE IN ACCORDANCE WITH FAA AC 150/5300-26 HOSPITAL HELIPORT, PRIOR PERMISSION REQUIRED, HELIPORT STANDARDS.
- NO STRUCTURES MAY BE INSTALLED WITHIN THE HELIPAD'S SAFETY AREA AND OTHER PROTECTED SURFACES.
- NO RAISED LIGHT POLES OR OTHER VERTICAL OBSTRUCTIONS INCLUDING BUT NOT LIMITED TO VEGETATION, MAY BE INSTALLED THAT PENETRATE THE APPROACH/DEPARTURE SURFACES.
- HELIPAD OPERATOR SHALL BE EXAMINING POTENTIAL OBSTRUCTIONS IN THE VICINITY OF THE APPROACH/DEPARTURE PATHS ON AT LEAST AN ANNUAL BASIS TO DETERMINE IF OBSTRUCTIONS EXIST.
- THE LANDING FACILITY IS INTENDED TO BE A HELIPAD. ACCORDINGLY, NO OVERNIGHT PARKING NOR FUELING WILL BE PERMITTED ON SITE.
- THE HELIPAD WILL COMPLY WITH THE REQUIREMENTS OF NFPA 418-18 IN ACCORDANCE WITH THE FLORIDA BUILDING CODE, 7TH EDITION (2020).
- NO SMOKING WILL BE PERMITTED WITHIN 50 FEET OF THE LANDING PAD EDGE.
- 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 HELIPAD'S FATO.
- DESIGN HELICOPTER: EUROCOPTER EC-155
TLOF: 41.5' X 41.5'
FATO: 71' X 71'
SAFETY: 99' X 99'

LEGEND

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 "P" CURB. REFER TO DTU1413C700
	POST CURB

Point #	Northing	Eastings	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	434732.8363	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

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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FL Registry No. RY3806
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Florida Registration #96197
Project Principal: Rob Hamby
Project Architect: Eric Snyder
Project Coordinator: Traci Myers
Interior Designer: Morgan Black

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FL Registry No. 696
EOR: Kelsey Lewis, PE
Florida Registration #79384
Proj Mgr: Chris Akers
Landscape Architect: Charlie Johnson
Florida Reg #6667402



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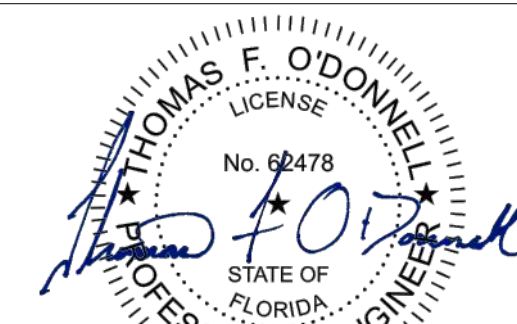
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5500 Maryland Way, Suite 100
Brentwood, TN 37027



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

ED EXPANSION, PHARMACY AND DIETARY RENOVATION

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Lake City, FL 32055

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Project Submission No.: 23/100156
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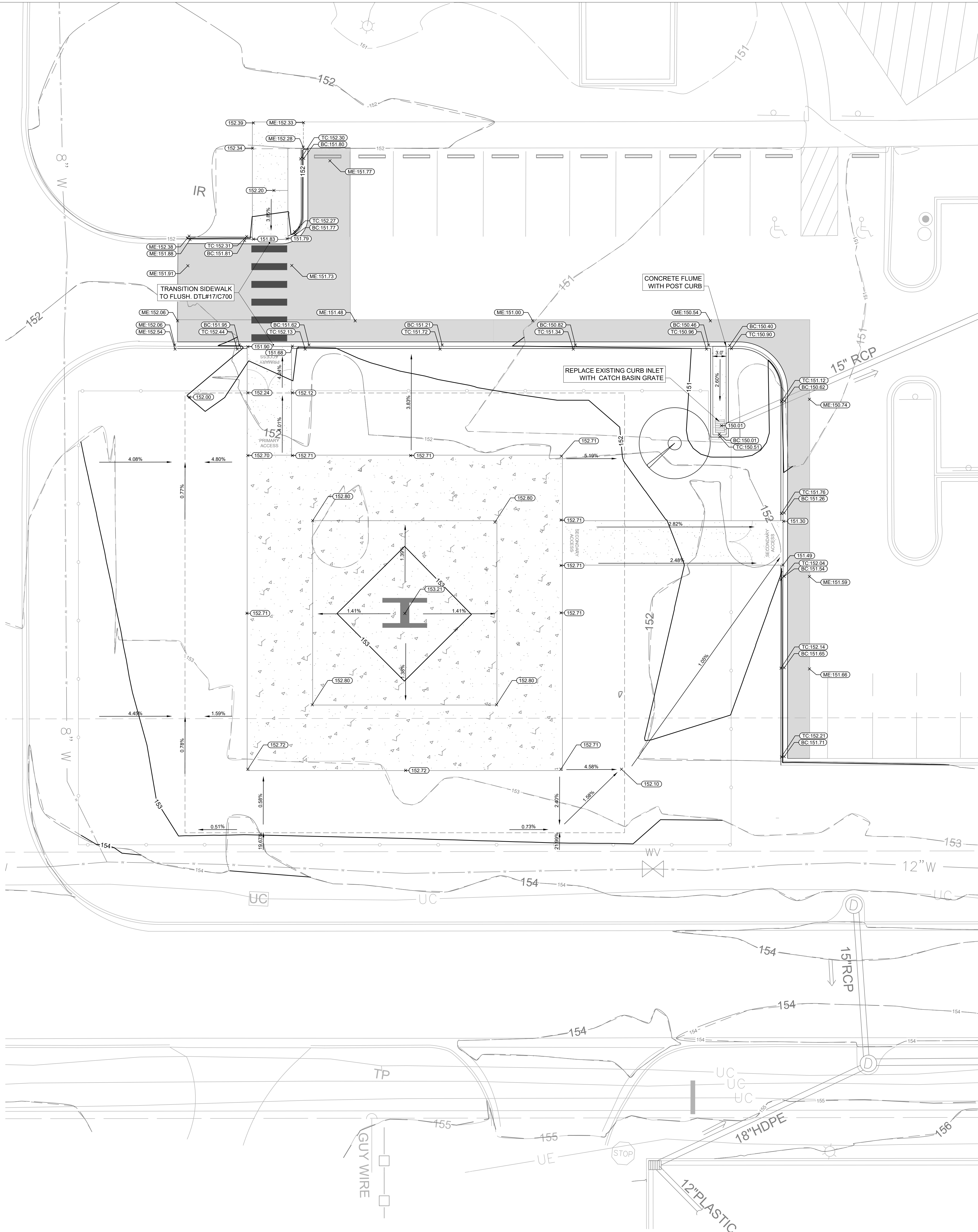
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ENLARGEMENT - HELIPAD

C803

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KHA PROJECT: 11899011
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Drawing name: K:\NSH_LDEV\118990111 - Lake City\AECAD\DWG\Grading & Drainage\PLAN - HELIPAD.dwg C:\AECAD\DWG\Grading & Drainage\PLAN - HELIPAD.dwg Dec 15, 2021 10:56am by Zola Newman



- GRADING NOTES**
1. 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 OWNERS REPRESENTATIVE IF DISCREPANCIES ARE FOUND.
 2. AREAS FOR CONSTRUCTION THAT REQUIRE DEWATERING FOR EXCAVATION WILL BE DONE AT NO ADDITIONAL COST TO THE OWNER.
 3. ADDITIONAL EROSION CONTROL DEVICES TO BE USED AS REQUIRED BY 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.
 6. 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.
 7. THE GRADING PERMIT SITE PERMIT MUST BE DISPLAYED ON SITE AT ALL TIMES DURING CONSTRUCTION AND IN PLAIN VIEW FROM A PUBLIC ROAD OR STREET.
 8. 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.
 9. SEDIMENTATION 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.
 10. 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.
 11. EROSION CONTROL MEASURES WILL BE MAINTAINED AT ALL TIMES. IF FULL 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.
 12. CONTRACTOR SHALL REVIEW SITE GEOTECHNICAL REPORT BEFORE COMMENCING GRADING OPERATIONS.
 13. SEED ALL DISTURBED AREAS UNLESS OTHERWISE NOTED AS PART OF THIS CONTRACT. REFER TO LANDSCAPING PLANS FOR AREAS TO RECEIVE SOIL.
 14. INSTALL SOD OR RIPRAP IN SWALES AS INDICATED ON GRADING PLANS AND EROSION CONTROL PLANS.
 15. TOPSOIL ON SITE TO BE STRIPPED AND STOCKPILED FOR REUSE IN LAWN AREAS.
 16. ADEQUATE DRAINAGE, EROSION AND SEDIMENT CONTROL MEASURES, 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 CONTRACTORS OR PROPERTY OWNERS FAILURE TO PROVIDE AND MAINTAIN ADEQUATE DRAINAGE AND EROSION/SEDIMENT CONTROL FOR THE CONSTRUCTION AREA SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR.
 17. UNDERGROUND UTILITIES HAVE NOT BEEN VERIFIED BY THE OWNER, DESIGNER, OR THEIR REPRESENTATIVES. BEFORE YOU DIG CALL ONE CALL-811 OR 1-800-424-4170.
 18. 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.
 19. DRAINAGE STRUCTURES SHALL BE CONSTRUCTED USING US PRECAST (UBP), US FOUNDRY (UBF), OR FLORIDA DEPARTMENT OF TRANSPORTATION STANDARD (FDOT) PRODUCTS AS SPECIFIED OR APPROVED EQUAL.
 20. ALL STORM PIPE SHALL BE REINFORCED CONCRETE PIPE (RCP) UNLESS OTHERWISE NOTED.
 21. ALL PIPE LENGTHS ARE MEASURED FROM CENTER OF STRUCTURE UNLESS OTHERWISE NOTED.
 22. THE CROSS SLOPE ON ADA ACCESSIBLE ROUTES SHALL NOT EXCEED 2.0%. THE LONGITUDINAL SLOPE ON ADA ACCESSIBLE ROUTES (NOT INCLUDING RAMP) SHALL NOT EXCEED 5.0%. THE LONGITUDINAL SLOPES FOR RAMP SHALL NOT EXCEED 12:1 (8.33%).
 23. ALL SIDEWALK TURNING MANEUVERS TO BE LESS THAN 2% SLOPE IN ANY DIRECTION.
 24. PROPOSED ELEVATIONS IN ALL PAVEMENT AREAS REPRESENT FINISHED TOP OF SOD/GRASS OR ANY OTHER LANDSCAPE MATERIAL.
 25. 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.
 26. CONTRACTOR SHALL SUPPORT AND PROTECT ALL EXISTING AND PROPOSED UTILITIES WHEN CONSTRUCTING NEW DRAINAGE STRUCTURES AND PIPE.
 27. CONTRACTOR SHALL PROVIDE FIELD VERIFIED AS-BUILTS FOR ALL STORMWATER MANAGEMENT AREAS AND INFRASTRUCTURE.
 28. ALL CLEANOUTS LOCATED WITHIN SIDEWALKS SHALL HAVE ADA ACCESSIBLE CAPS.
 29. ALL CLEANOUTS WITHIN DRIVE AREAS SHALL HAVE H-20 LOADED RATED CAPS.

- GRADING PLAN LEGEND**
- SPOT ELEVATION
 - HP HIGHEST
 - HPV HIGHEST
 - IN INVERT
 - FINISHED GRADE AT
 - ME MATCH EXISTING GRADE
 - FINISH FLOOR ELEVATION
 - EXISTING CONTOUR
 - PROPOSED CONTOUR
 - LOW POINT
 - TOP OF CURB / OUTER LINE
 - TOP OF GRATE / COVER
 - AT HIGH SIDE OF WALL
 - AT LOWER SIDE OF WALL

Kimley»Horn

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**Gresham
Smith**

GreshamSmith.com

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Interior Designer: Morgan Black

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Plum/Fire P. Designer:

Donna Seigal

Elec. Engineer of Record:

Paul C. McKinney

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Proj Mgr: Chris Akers

Landscape ACR: Charlie Johnson

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HCA
Healthcare

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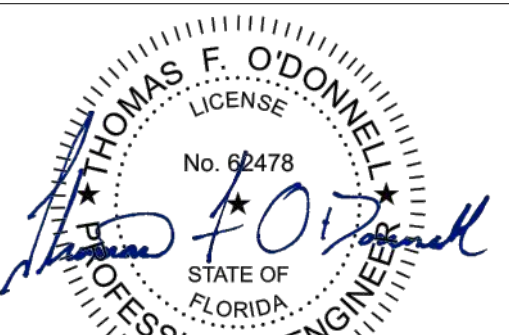
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- HELIPAD**

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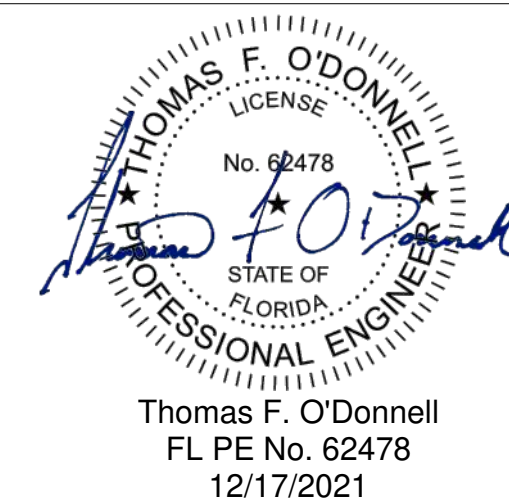


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LAKE CITY MEDICAL CENTER

340 NW Commerce Dr.
Lake City, FL 32055

HCA Project No.: 3793800010, 3793800014

Florida AHCA

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

Client Code / File No.: 113

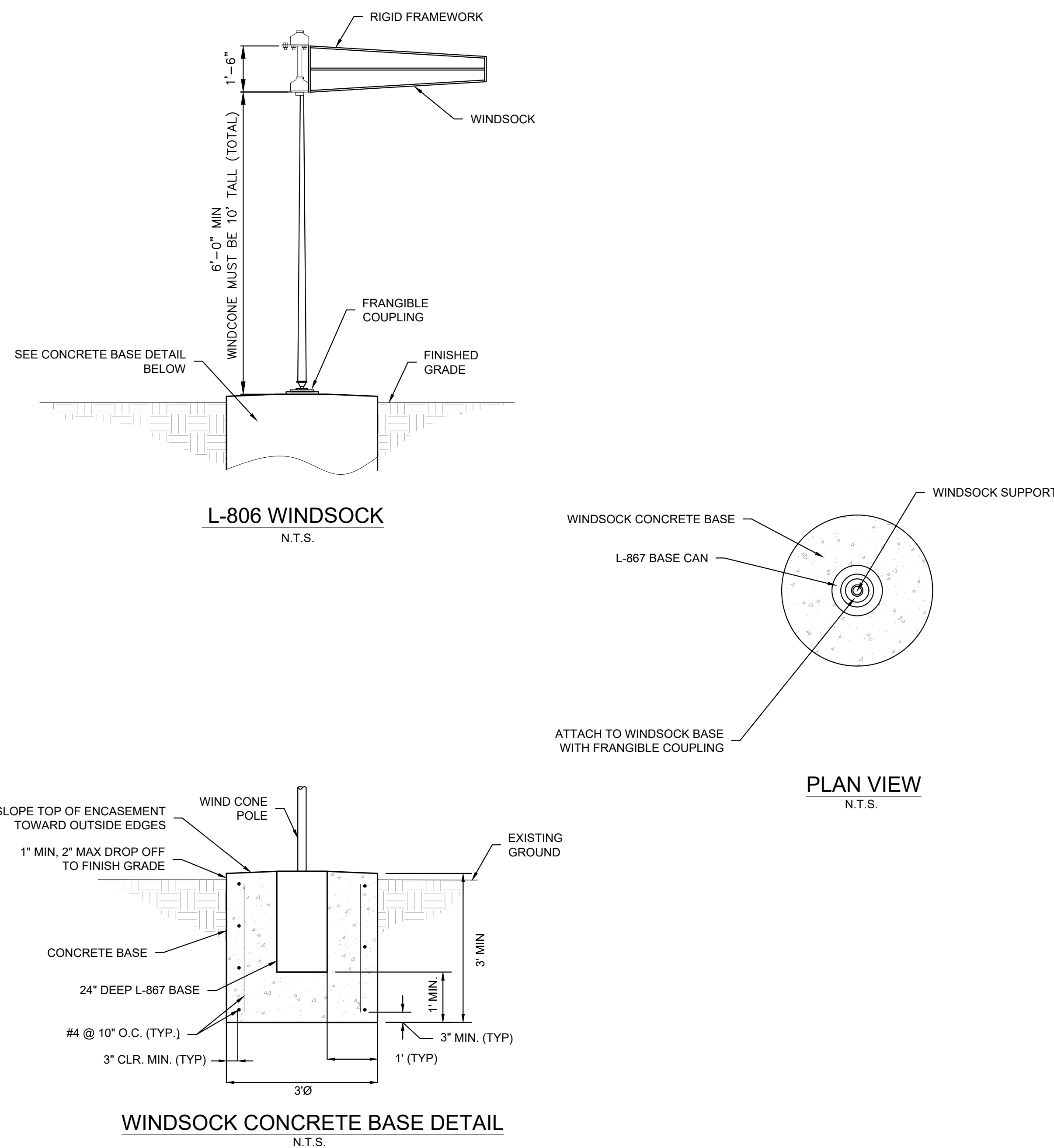
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HELIPAD DETAILS

C805

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

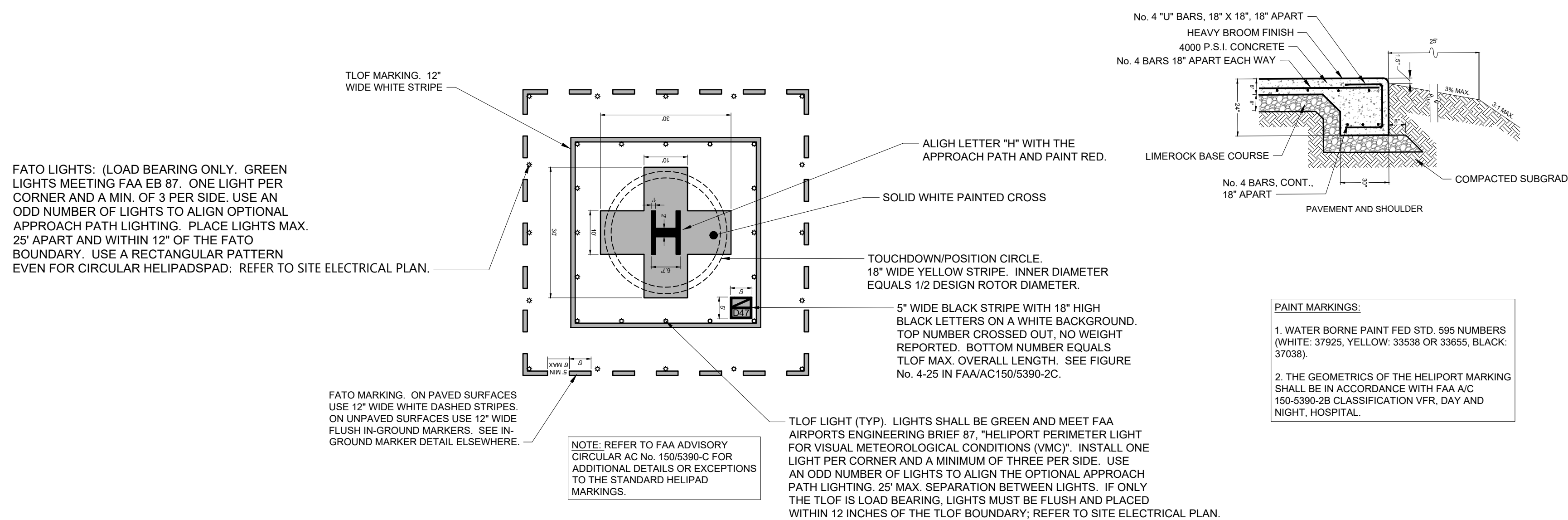
KHA PROJECT: 118099011
GSP PROJECT: 45057.00
DATE: 12/06/2021



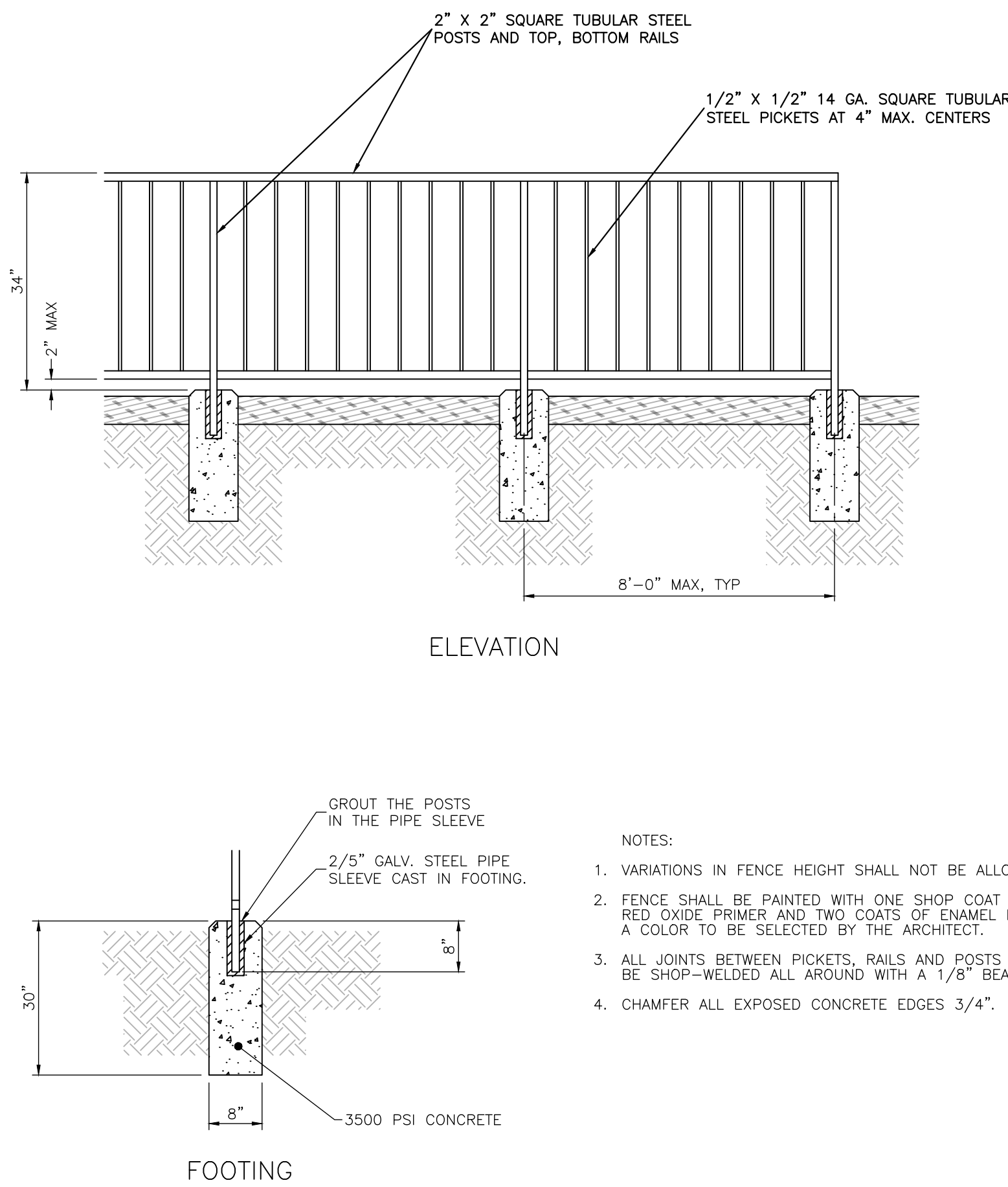
GENERAL NOTES:

- 1) THE FOLLOWING GEOTECHNICAL DATA WAS USED FOR THE DESIGN OF THE L-806 FOUNDATION. CONTRACTOR SHALL VERIFY THIS DATA PRIOR TO COMMENCEMENT OF CONSTRUCTION. CONTRACTOR SHALL IMMEDIATELY NOTIFY ENGINEER OF ANY DISCREPANCIES.
- A. ASSUMPTIONS AND VALUES USED IN DESIGN:
- SOIL TYPE: SAND
 - SOIL FRICTION ANGLE= 28 DEGREES
 - SOIL WEIGHT = 110 PCF
- 2) CONCRETE SHALL HAVE A 28 DAY COMPRESSIVE STRENGTH OF 4000 PSI, AND BE IN CONFORMANCE WITH SPECIFICATION SECTION P-610.
- 3) REINFORCING STEEL SHALL BE GRADE 60, IN CONFORMANCE WITH ASTM A-615
- 4) ALL REINFORCING STEEL PLACEMENT AND TOLERANCE SHALL BE IN ACCORDANCE WITH THE LATEST CRSI MANUAL OF STANDARD PRACTICE.
- 5) UNDERLYING SOIL VOLUME BENEATH PROPOSED SLAB FOUNDATION SHALL BE DEMUCKED AND BACKFILLED PER SPECIFICATION P-152 TO THE LIMITS SHOWN
- 6) ALL EXPOSED METAL COMPONENTS AND FASTENERS SHALL BE HOT-DIP GALVANIZED OR STAINLESS STEEL, V.O.N.

1 WINDSOCK DETAIL
NOT TO SCALE



2 HELIPAD MARKING, LIGHTING, AND PAVEMENT
NOT TO SCALE



3 METAL PICKET FENCE AT HELIPAD
NOT TO SCALE

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

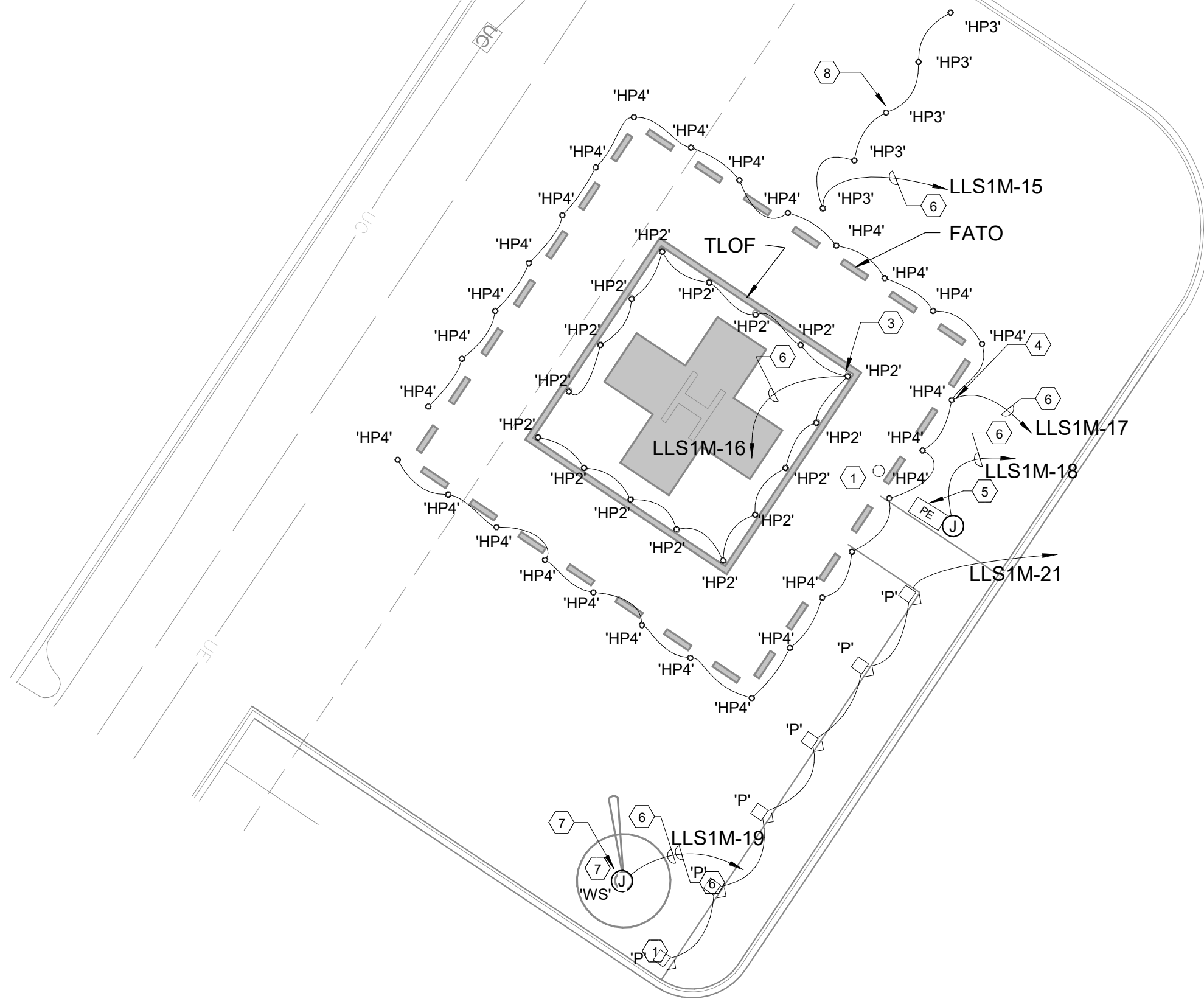
CALL 2 WORKING DAYS
BEFORE YOU DIG

IT'S THE LAW!
DIAL 811

SUNSHINE STATE ONE CALL OF FLORIDA, INC.

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

Drawn By: Author
Checked By: Checker
Approved By: Approver



2 ELECTRICAL - SITE PLAN - HELIPAD

1" = 20'-0"

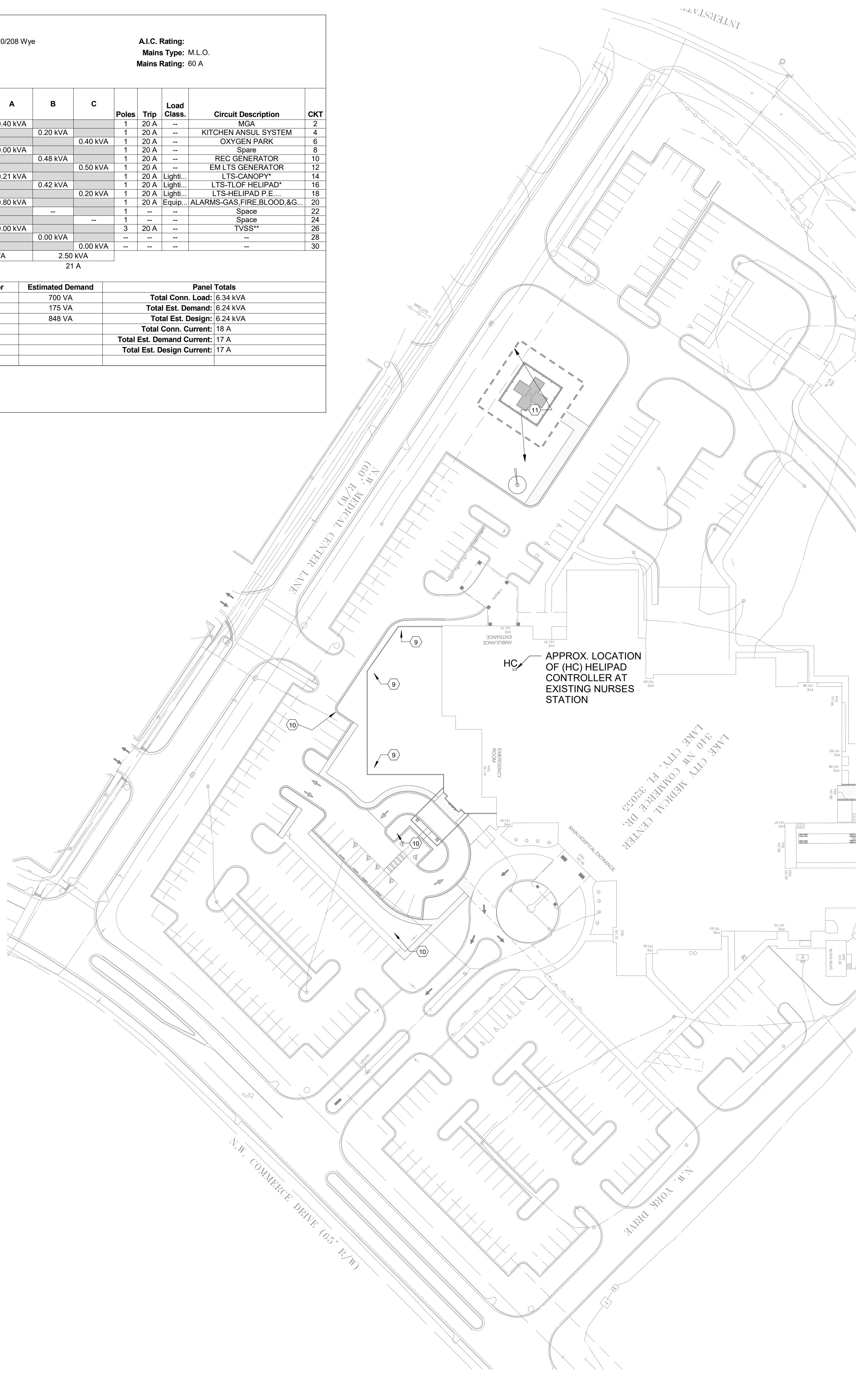
HELI PAD LIGHTS

- HP1= POINT LIGHTING # POL-21006-1F-R-34B-S2 SINGLE LED FAA L-810 OBSTRUCTION LIGHT, RED AS INCLUDES NVG COMPATIBILITY.
- HP2= POINT LIGHTING # PRL-97004-1C-G-PLB-NC.
- HP3= POINT LIGHTING # PEL57005-1C-Y-14-PLB-NC.
- HP4= POINT LIGHTING # PEL-57005-1C-G-14-NC.
- WS= POINT LIGHTING # PWC-8072L-AC-ON-HBA-B ALL LED INTERNALLY LIT WIND CONE AC, SIZE 2 LED OBSTRUCTION LIGHT WITH NVG COMPATIBILITY.
- HC= HELIPORT CONTROLLER. PHC-66001-AC LED COLOR TOUCH SCREEN CONTROLS
- PE= FAA PHOTOELECTRIC CONTROLLER AC PPC-40700-1-34T

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, WHEELLED TWENTY POUND ABC MULTIPURPOSE 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 COMPATIBLE 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 FIXTURES.
- 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.
- 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
- PROVIDE 5 YELLOW LANDING DIRECTION LIGHTS. INSTALL FIXTURES NOT MORE THAN 60 FEET FROM TLOF AND AT 10 FEET APART. PROVIDE NVG COMPATIBLE FIXTURES.
- 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.
- EXISTING POLE AND LIGHT TO BE RELOCATED TO THIS NEW LOCATION. POLE BASE TO MATCH EXISTING .
- REFER TO ENLARGED HELI PAD LIGHTING LAYOUT THIS SHEET FOR WORK IN THIS AREA.

Panel: LLS1M															
Location:					Volts: 120/208 Wye					A.I.C. Rating:					
Supply From:					Phases: 3					Mains Type: M.L.O.					
Mounting: Surface					Wires: 4					Mains Rating: 60 A					
Enclosure: Type 1															
CKT	Circuit Description	Load Class.	Trip	Poles	A	B	C	A	B	C	Poles	Trip	Load Class.	Circuit Description	CKT
1	Spare	--	20 A	1	0.00 kVA			0.40 kVA			1	20 A	--	MGA	2
3	Spare	--	20 A	1		0.00 kVA			0.20 kVA		1	20 A	--	KITCHEN ANSUL SYSTEM	4
5	FRA	--	20 A	1	0.00 kVA		0.20 kVA	0.00 kVA		0.40 kVA	1	20 A	--	OXYGEN PARK	6
7	Spare	--	20 A	1							1	20 A	--	Spare	8
9	FA BSTR POWER SUPPLY	--	20 A	1		0.30 kVA			0.48 kVA		1	20 A	--	REC GENERATOR	10
11	FA BSTR POWER SUPPLY	--	20 A	1			0.30 kVA			0.50 kVA	1	20 A	--	EM LTS GENERATOR	12
13	ATS ROOM REC	--	20 A	1	0.20 kVA			0.21 kVA			1	20 A	Lighti	LTS-CANOPY	14
15	*LTS-APPROCH HELIPAD	Lighti	20 A	1		0.13 kVA			0.42 kVA		1	20 A	Lighti	LTS-TLOF HELIPAD	16
17	*LTS-FATO HELIPAD	Lighti	20 A	1			0.73 kVA			0.20 kVA	1	20 A	Lighti	LTS-HELIPAD P.E.	18
19	*LIGHTED- WIND SOCK	Lighti	20 A	1	0.50 kVA			0.80 kVA			1	20 A	Equip	ALARMS-GAS FIRE BLOOD&G.	20
21	*LTS-HELIPAD BOLLARDS	Lighti	20 A	1		0.23 kVA					1	--	--	Space	22
23	FACP (LC)	Equip	20 A	1			0.20 kVA				--	1	--	Space	24
25	Space	--	--	1	--			0.00 kVA			3	20 A	--	TVSS*	26
27	Space	--	--	1	--	--			0.00 kVA		--	--	--	--	28
29	Space	--	--	1	--		--			0.00 kVA	--	--	--	--	30
Total Load:					2.10 kVA		1.74 kVA			2.50 kVA					
Total Amps:					16 A		15 A			21 A					
Load Classification					Connected Load		Demand Factor		Estimated Demand		Panel Totals				
Lighting					700 VA		100.00%		700 VA		Total Conn. Load: 6.34 kVA				
Lighting - Hospital					438 VA		40.00%		175 VA		Total Est. Demand: 6.24 kVA				
Equipment - Hospital					998 VA		85.00%		848 VA		Total Est. Design: 6.24 kVA				
											Total Conn. Current: 16 A				
											Total Est. Demand Current: 17 A				
											Total Est. Design Current: 17 A				
Notes:															
*PROVIDE BREAKER FOR NEW CIRCUIT															
*PROVIDE TVSS AND CONNECT DIRECTLY TO BUS															



1 ELECTRICAL - SITE PLAN

1" = 50'-0"

GENERAL NOTES:

- ALL EXTERIOR CIRCUITS SHALL HAVE SURGE PROTECTION AS REQUIRED . PROVIDE "TVSS" ON EXISTING LIFE SAFETY PANEL "LLS1M" TO MEET THIS REQUIREMENT. COORDINATE WORK WITH ANCILLARY BUILDING WORK.



GreshamSmith.com

ARCHITECT, INTERIOR DESIGN, ME&P
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FL Registry No. RY3806
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

GRAPHICS
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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

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MEP Proj Mgr: Paul C. McKinney
Mech Engineer of Record:
Shawn Sullivan
Florida Registration #81099
Plum/Fire P. Designer:
Donna Seigal
Elec. Engineer of Record:
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Structural Engineer of Record:
Michael E. Corrin
Florida Registration #62025

CIVIL & LANDSCAPE
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EOR: Kelsey Lewis, PE
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Proj Mgr: Chris Akers
Landscape AOR: Charlie Johnson
Florida Reg #667402



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ICT Project No. 210404

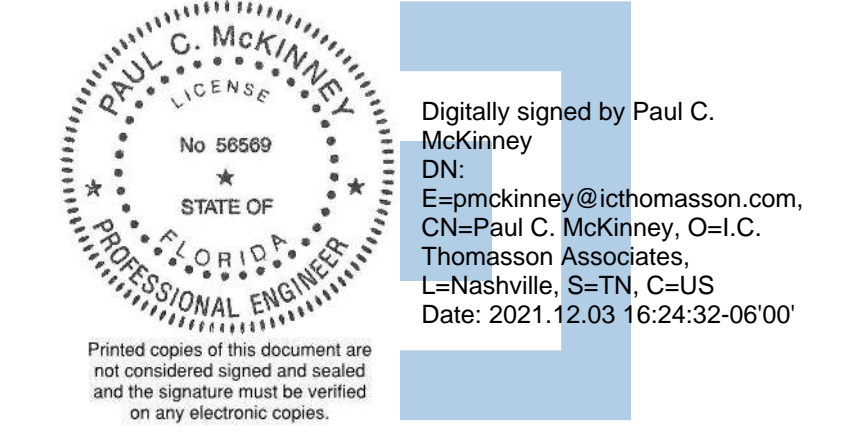


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Tallahassee, FL 32308



HCA Design & Construction
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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 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
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Revision		
No.	Date	Description

ELECTRICAL - SITE PLAN

ES01

LINE IS 3 INCHES WHEN PRINTED FULL SIZE
FULL SHEET SIZE = 30"x42"



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
BEN MCALPIN

CONTRACT DOCUMENTS



GRESHAM SMITH

Architect and Interior Designer

222 2nd Avenue South, Suite 1400
Nashville, TN 37201
Principal in Charge: Rob Hamby
Project Manager: Eric Snyder
Project Architect: Traci Myers & Anna Barnes
Interior Designer: Morgan Black

KIMLEY-HORN

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Project Manager: Chris Akers
Project EOR: Kelsey Lewis
Landscape AOR: Charlie Johnson

STANLEY D. LINDSEY & ASSOC.

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Engineer of Record: Michael Corrin

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Electrical EOR: Paul McKinney
Mech/Plumb EOR: Shawn Sullivan
Plumb/Fire Designer: Donna Seigal
IT/Telecomm: Michael Henry

ROBINS & MORTON

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Project Executive: David Skipper
Project Manager: Jeff Hitchcock

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CANDY MANRING (800) 763-0212 EXT 8128 CMANRING@OFS.COM
M3 TECHNOLOGY GROUP, INC.
BEN HELMS (615) 227-0717 BENHELMS@M3TECHGROUP.COM

Drawn By: Author
Checked By: Checker
Approved By: Approver

PROJECT INFORMATION SHEET

PROJECT ABBREVIATIONS

ACC	ACCESSIBLE	INV	INVERT
ADA	ACCESSIBLE ITEM OR SPACE	IP	ISOLATION PANEL
ADJ	ADJUSTABLE	IWP	IMPACT WALL PANEL / IMPACT WALL PROTECTION
AIE	ARCHITECT/ENGINEER	JT	JOINT
AED	AUTOMATIC EXTERNAL DEFIBRILLATOR	KP	KEY PAD
AFF	ABOVE FINISHED FLOOR	LAV	LAVATORY
AFS	AT FINISHED SLAB	LKR	LOCKER
AHU	AUTHORITY HAVING JURISDICTION	LVT	LUXURY VINYL TILE
AHU	AIR HANDLING UNIT	LMP	LAMINATE WALL PANEL
ALUM	ALUMINUM	LWRLWE	LOW WALL RETURN/EXHAUST
AMB	AMBULATORY	MACH	MACHINE
AP	ACCESS PANEL	MAINT	MAINTENANCE
APPROX	APPROXIMATE	MATL	MATERIAL
AUD	AUDIO	MAX	MAXIMUM
AUTO	AUTOMATIC	MB	MARKER BOARD
AUTO W/ HO	AUTOMATIC DOOR OPERATOR WITH INTEGRAL HOLD-OPEN	MECH	MECHANICAL
AUX	AUXILIARY	MEX	MATCH EXISTING
AV	AUDIO VISUAL	MH	MANHOLE
BRKT	BRAKET	MICRO	MICROWAVE OVEN
BOT	BOTTOM	MIN	MINIMUM
BUR	BUILT-UP ROOF	MISC	MISCELLANEOUS
BW	BOTTOM OF THE WALL	MO	MASONRY OPENING
C	COMPUTER	MTD	MOUNTED
CAB	CABINET	MTL	METAL
CATV	COMMUNITY ANTENNA TELEVISION	NIC	NOT IN CONTRACT
CB	CATCH BASIN	NOM	NOMINAL
CCTV	CLOSED CIRCUIT TELEVISION	OC	ON CENTER
CCFY	CONTRACTOR FURNISHED	OP	OUTSIDE DIAMETER
CF	CONTRACTOR INSTALLED	OF	OWNER FURNISHED / CONTRACTOR INSTALLED
CFOI	CONTRACTOR FURNISHED / OWNER INSTALLED	OFE	OWNER FURNISHED EQUIPMENT
CFI	CUBIC FEET PER MINUTE	OF	OWNER FURNISHED / OWNER INSTALLED
CG	CORNER GUARD	OH	OVERHEAD COILING
CIP	CAST IN PLACE	OHC	OPERATIONS
CJ	CONTROL JOINT	OPNG	OPENING
CLG	CENTERLINE	OPP	OPPOSITE
CLR	CLEAR	P	PAINT / PRINTER
CNTR	CONCRETE MASONRY UNIT	PB	PANIC BUTTON
COP	COFFEE MACHINE	PLUPLAM	PLASTIC LAMINATE
COL	COLUMN	PLAS	PLASTER
CONC	CONCRETE	PLYWD	PLYWOOD
CONSTR	CONSTRUCTION	POS	POINT OF SALE / POSITIVE
CONT	COUNT	PP	PUSH PLATE FOR AUTOMATIC DOOR
CR	CARD READER / CRASH RAIL	PPE	PERSONAL PROTECTIVE EQUIPMENT
CSK	COUNTERSUNK	PROJ	PROJECTOR / PROJECT
CSWK	COUNTERSINK	PT	PRESSURE TREATED
CTR	CENTER	PTD	PAPER TOWEL DISPENSER
CTRL	CONTROL	QT	QUARRY TILE
D	DRYER	RCB	REFLECTANT BASE
DBL	DOUBLE	RCP	REFLECTED CEILING PLAN
DEG	DEGREE	REF	REFRIGERATOR
DET	DETAIL	REFR	REFER / REFERENCE
DF	DRINKING FOUNTAIN	REINF	REINFORCING / REINFORCED
DIAG	DIAGONAL	REQD	REQUIRED
DIM	DIMENSION	RFR	RUBBER FLOORING
DIRE	DIRECTION	RF	ROUGH OPENING
DISP	DISPENSER	ROD	ROOF OVERFLOW DRAIN
DIST	DISTANCE	RR	REMOTE RELEASE BUTTON
DISC	DISCONNECT PANEL	RS	ROLLER SHADE
DS	DOWNSPOUT	SAN	SANITARY
DTL	DETAIL	SB	SPLASH BLOCK
DW	DISHWASHER	SC	SEALED CONCRETE
DWG	DRAWING	SD	SOAP DISH / SOAP DISPENSER
EA	EACH	SEC	SECTION
EEW	EMERGENCY EYE WASH	SGNL	SIGNAL
EFG	ENTRANCE FLOOR GRILLE	SHLVG	SHELVING
EJFS	EXTERIOR INSULATION AND FINISH SYSTEM	SHLW	SHOWER
EJC	EXPANSION JOINT	SP	STANDPIPE
EJC	EXPANSION JOINT CEILING	SPEC	SPECIFICATION / SPECIFICATIONS
EJC	EXPANSION JOINT FLOOR	S STL	STAINLESS STEEL
EJC	EXPANSION JOINT WALL	SS	SANITARY SEWER / SOLID SURFACE
EL	ELEVATION	STD	STANDARD
ELEC	ELECTRICAL	STL	STEEL
ELEV	ELEVATOR	STRUCT	STRUCTURAL
EMHO	ELECTROMAGNETIC HOLD OPEN	SV	SHEET VINYL
ENCL	ENCLOSURE	SVT	SOLID VINYL TILE
EP	ELECTRICAL PANEL	SYS	SYSTEM
EQ	EQUAL	T/TOIL/TLT	TOWEL BAR / TACK BOARD
EQUIP	EQUIPMENT	TB	TABLE
ES	EMERGENCY SHOWER	TEL	TELEPHONE
ETR	EXISTING TO REMAIN	TEMP GL	TEMPERED GLASS
EWC	ELECTRIC WATER COOLER	TFS	TO FACE OF STUD
EXIST	EXISTING	THK	THICK / THICKNESS
EXP	EXPOSED	TOS	TOP OF STEEL
EXT	EXTERIOR	TOW	TOP OF WALL
FA	FIRE ALARM	TPD	TOILET PAPER DISPENSER
FAAP	FIRE ALARM ANNUNCIATE PANEL	TPH	TOILET PAPER HOLDER
FACP	FIRE ALARM CONTROL PANEL	TSTAT	THERMOSTAT
FB	FLOOR BUMPER	TV	TELEVISION
FD	FLOOR DRAIN	TV	TYPICAL
FDS	FOLD DOWN SEAT	TZ	TERRAZZO
FDV	FIRE DEPARTMENT VALVE	UON	UNLESS OTHERWISE NOTED
FDCV	FIRE DEPARTMENT VALVE CABINET	VIF	VERIFY IN FIELD
FDV W/ FE	FIRE DEPARTMENT VALVE CABINET WITH FIRE EXTINGUISHER	W	WASHER
FE	FIRE EXTINGUISHER	W/	WITH
FEC	FIRE EXTINGUISHER CABINET	WAP	WIRELESS ACCESS POINT
FFE	FINISH FLOOR ELEVATION	WC	WATER CLOSET / WHEELCHAIR / WALL COVERING
FL	FIRE HYDRANT	WCO	WALL CLEAN OUT
FIN	FINISH	WD	WOOD
FL	FLOOR	WM	WALL MOUNTED
FOB	FACE OF BRICK	WO	WITHOUT
FOF	FACE OF FINISH	WP	WAVE PAD FOR AUTOMATIC DOOR / WATERPROOFING / WOOD PANEL
FOM	FACE OF MASONRY	WR	WEATHER RESISTANT
FRT	FIRE RESISTANT TREATED	WRB	WEATHER RESISTANT BARRIER
FRZ	FREEZER	XFMR	TRANSFORMER
FS	FLOOR SINK		
FTG	FOOTING		
FV	FIELD VERIFY		
G	GROMMET		
GA	GALVE		
GAL	GALLON		
GALV	GALVANIZED		
GB	GRAB BAR		
GEJ	GUTTER EXPANSION JOINT		
GEN	GENERAL		
GL	GLASS / GLAZING		
GYP BD	GYPSON BOARD		
GYP	GYPSON		
H	HIGH		
HB	HOSE BIBB		
HD	HEAD		
HDW	HARDWARE		
HM	HOLLOW METAL		
HO	HOLD OPEN		
IB	INTEGRAL BASE		
ICE	ICE MACHINE / ICE MAKER		
ID	INSIDE DIAMETER		
INFO	INFORMATION		
INSUL	INSULATION		
INT	INTERIOR		

DRAWING INDEX

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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
2020	Florida Building Code 7th Edition, Test Protocols for High-Velocity Hurricane Zones
2020	Florida Building Code 7th Edition, Accessibility
2020	2004 ADA Accessibility Guidelines (ADAAG)
2010	2010 ADA Standards for Accessible Design per the DOJ
2018	Life Safety Code (NFPA 101) with Florida Amendments
2017	National Electric Code (NFPA 70)
2018	Fire Code (NFPA 1) with Florida Amendments
2012	Life Safety Code (NFPA 101) per CMS
2018	Guidelines for the Design and Construction of Hospitals

Special Classifications:

Climate Zone	Climate Zone	2A
Flood Hazard Zone per FEMA, FIRM and/or FIS	Zone	N/A
High Velocity Hurricane Zones (HVHZ) per ASCE 7-10	Risk Category	IV
Wind-Borne Debris Region/Wind Zone per ASCE 7-10	Wind Zone	N/A

Occupancy Group

FBC - Occupancy Group
NFPA Life Safety Code 101 - Occupancy Group

Construction Type / Height & Area

Construction Type (Table 601)				Type I B
Fire Protection	Automatic Sprinkler 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
Level 3	33,444	0	0	0
Proposed Building Area (Table 506.2)				
Total	145,559	11,130	156,689	3,649
Level 1 Penthouse	0	900	0	0
Allowed			180'-0" or	5 Stories
Building Height (Tables 504.3 and 504.4)	Proposed	15'-10 1/2" to top of first floor parapet or	1 Stories	
Proposed addition includes a penthouse at the second floor level				

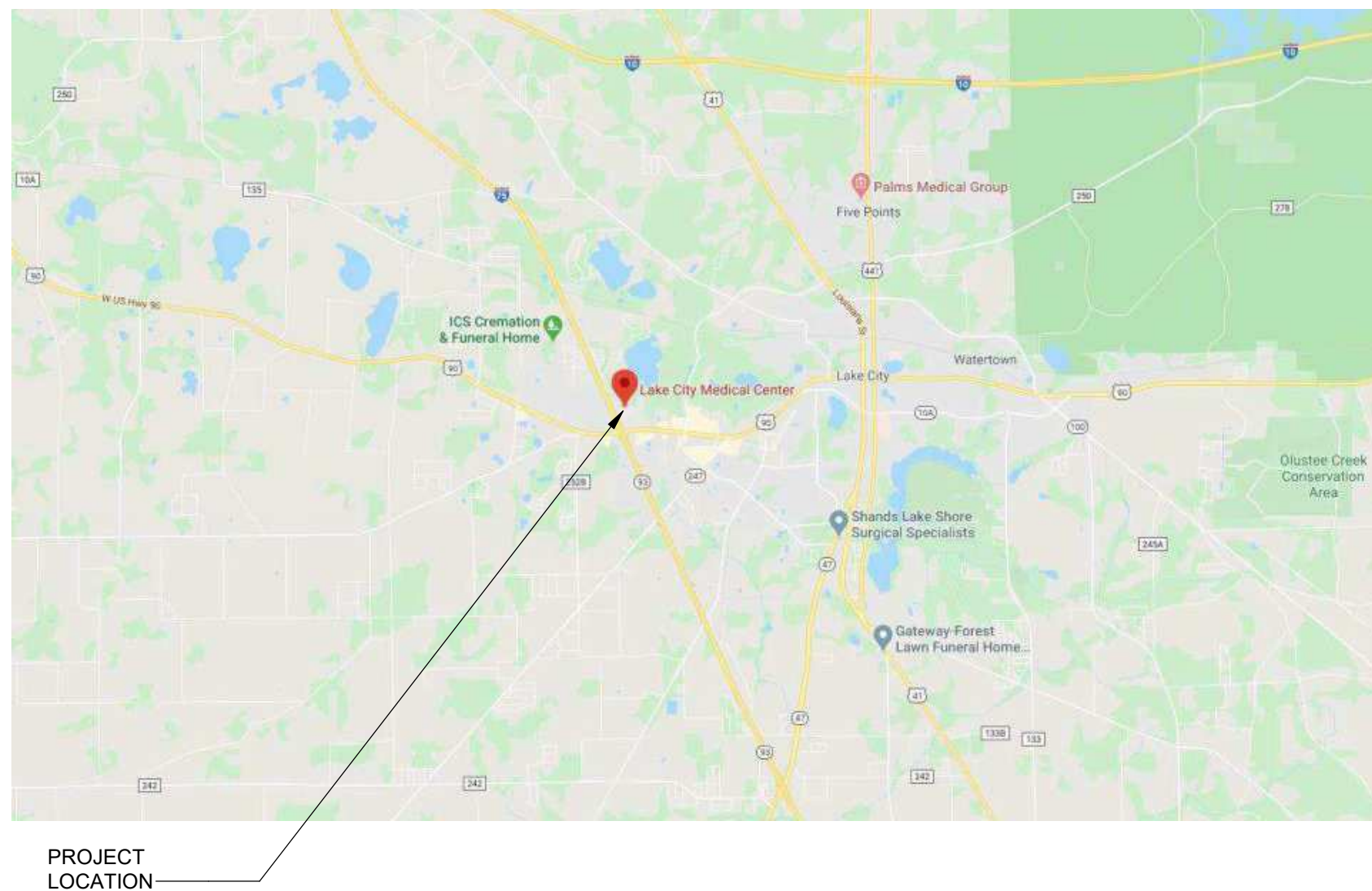
Fire Resistance Rating Requirements For Building Elements Table 601:

Primary Structural Frame		2Hours	UL X722
Non-Bearing Walls and Partitions - Interior		See the "WALLS/ PARTITIONS/ BARRIERS LEGEND" Sheet	
Fire-Resistance Rating Requirements for Exterior Walls Based on Fire Separation Distance Per Table 602	X < 5ft	1Hours	N/A
	5ft ≤ X < 10ft	1Hours	N/A
	10ft ≤ X < 30ft	1Hours	N/A
	X ≤ 30ft	0Hours	-
Floor Construction and associated secondary members		2Hours	D925
Roof Construction and associated secondary members		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 TEMPERATURE) IN OCCUPIED SPACES, UNLESS OTHERWISE DIRECTED BY THE OWNER.
- G04. DO NOT RECESS OR EMBED CONDUIT, PIPING, BACK BOXES OR ANYTHING ELSE INTO ANY TYPE OF ELEVATED SLAB.
- 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 MEMBER.

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



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FL Registry No. AR0013420
MEP Principal: Josh Cartwright
MEP Proj Mgr: Paul C. McKinney
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Plum/Fire P. Designer:
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Mech Engineer of Record:
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FL Registry No. 696
EOR: Kelsey Lewis, PE
Florida Registration #79384
Proj Mgr: Chris Akers
Landscape AOR: Charlie Johnson
Florida Reg #667402

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

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Reason: This item has been digitally signed and sealed by Eric Snyder on the date adjacent to the seal. Printed copies of this document are not considered signed and sealed and the signature must be verified on any electronic copies.
Contact Info: 843-364-3494
Date: 2021.12.06
17:44:02-05:00

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

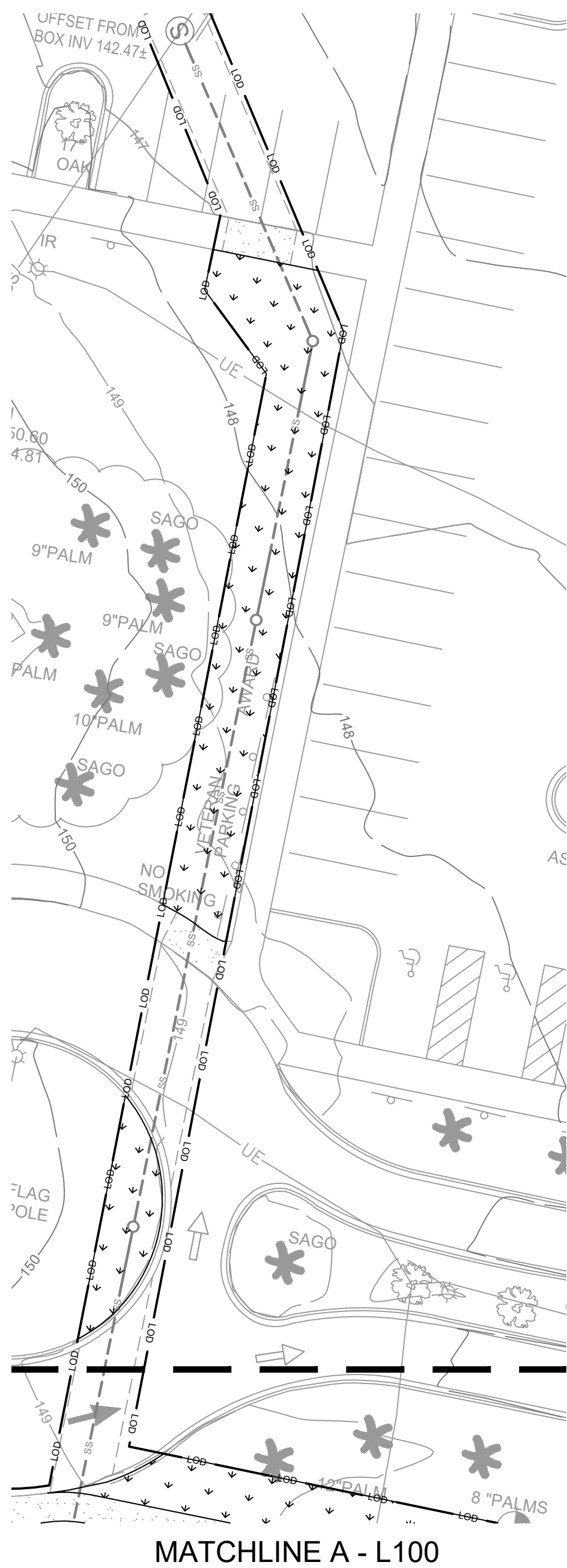
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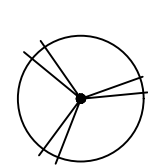
Revision		
No.	Date	Description


PROJECT INFORMATION

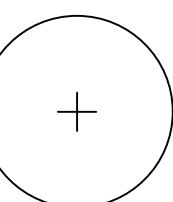
G011


LINE IS 3 INCHES WHEN PRINTED FULL SIZE
FULL SHEET SIZE = 36"x42"












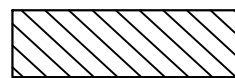
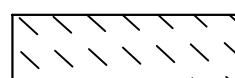



TREES	CODE	QTY	BOTANICAL NAME	COMMON NAME	CONT	HT		REMARKS
	LAIN	5	Lagerstroemia indica 'Natchez'	Natchez Crape Myrtle	FG B&B	2" CAL.	8" - 10'	FL #1 Min.
	ILOP	3	Ilex opaca	Relocated American Holly				
	QUVI	4	Quercus virginiana	Southern Live Oak	FG B&B	2" Cal	10' - 12'	FL #1 Min.; Single Leader;
	SAPA	6	Sabal palmetto	Cabbage Palm	FG B&B		12' C.T.	FL #1 Min.; With Boots, Root regenerative

SHRUBS

	CODE	QTY	BOTANICAL NAME	COMMON NAME	CONT	HT	SPR	REMARKS
	MISI	124	Miscanthus sinensis 'Adagio'	Adagio Grass	3 GAL.	18"-24"	18"-24"	FL #1 Min.
	LOCH	35	Loropetalum chinense rubrum	Chinese Fringe Bush	3 GAL.	18"-24"	18"-24"	FL #1 Min.
	ILVO	127	Ilex vomitoria 'Nana'	Dwarf Yaupon Holly	3 GAL.	18"-24"	18"-24"	FL #1 Min.

GROUNDCOVERS

	CODE	QTY	BOTANICAL NAME	COMMON NAME	CONT	HT	SPR	SPACING	REMARKS
	JUCH	235	Juniperus chinensis '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.
	SOD	22,125 SF	Stenotaphrum secundatum 'Floratam'	St. Augustine Sod	Sod				

1. 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.
11. 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 MULCH TO PLANTED AREAS AT A MINIMUM 3" COMPACTED PINE STRAW, UNLESS ON A SLOPE EQUAL TO OR GREATER THAN 3:1, IN WHICH CASE PINE STRAW IS APPROVED. MULCH SHALL BE APPLIED IMMEDIATELY AFTER COMPLETION OF PLANTING OPERATIONS. LIMITS OF MULCHING 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 #1 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. THE MAINTENANCE PLAN IS SUBJECT TO REVIEW AND COMMENT BY 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:

21. ALL PLANT MATERIAL SHALL BE WARRANTED FOR A ONE (1) 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 ARE DETECTED WITH THE PLANT MATERIAL. THE CONTRACTOR SHALL REMOVE DEAD AND UNEQUALY PLANTS IMMEDIATELY AND REPLACE AT THE CONTRACTOR'S EXPENSE. WITHIN THE ONE (1) 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.

1. 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" FABRIC. WIRE MESH, WIRE BASKETS MUST BE COMPLETELY REMOVED PRIOR TO INSTALLATION. REMOVE WEEDS FROM CONTAINERS AND MATERIAL PRIOR TO PLANTING.
3. ROOTBALLS SHALL BE SET 1"-2" ABOVE FINISHED GRADE AND SET PLUMB TO THE HORIZON.
4. BACKFILL SHALL BE LOOSEENED EXISTING SOIL. REMOVE ROCKS, STICKS, OR OTHER DELETERIOUS MATERIAL GREATER THAN 1" IN ANY DIRECTION. WATER AND TAMP TO REMOVE AIR POCKETS. IF EXISTING SOILS CONTAIN EXCESSIVE SAND, CLAY, OR OTHER MATERIAL NOT OF PROPER PLANT GROWTH CONTACT OWNER'S REPRESENTATIVE PRIOR TO PLANTING. A SOIL TEST TO CONFIRM ADHERENCE TO THE SPECIFIED STOCKPILED OR IMPORTED SOIL WILL BE REQUIRED. SEE SPECIFICATIONS FOR REQUIRED TESTING DATA AND AMEND THE SOIL AS REQUIRED.
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 ALL WOODEN STAKES OR EARTH ANCHORS SHALL BE LOCATED BEYOND THE EDGE OF SOIL RING.
6. ALL TREE INSTALLATION SHALL BE IN ACCORDANCE WITH THE CITY OF LAKE CITY CODE OF ORDINANCES AND LAND DEVELOPMENT CODE.



Gresham Smith

GreshamSmith.com

ARCHITECT, INTERIOR DESIGN, GRAPHICS

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Florida Registration #96197

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Project Architect: Eric Snyder
Project Coordinator: Tracy Myers
Interior Designer: Morgan Black

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Plum/Flr P. Designer:
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Landscape AOR: Charlie Johnson
Florida Reg #6667402

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Healthcare

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

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

No.	Date	Description

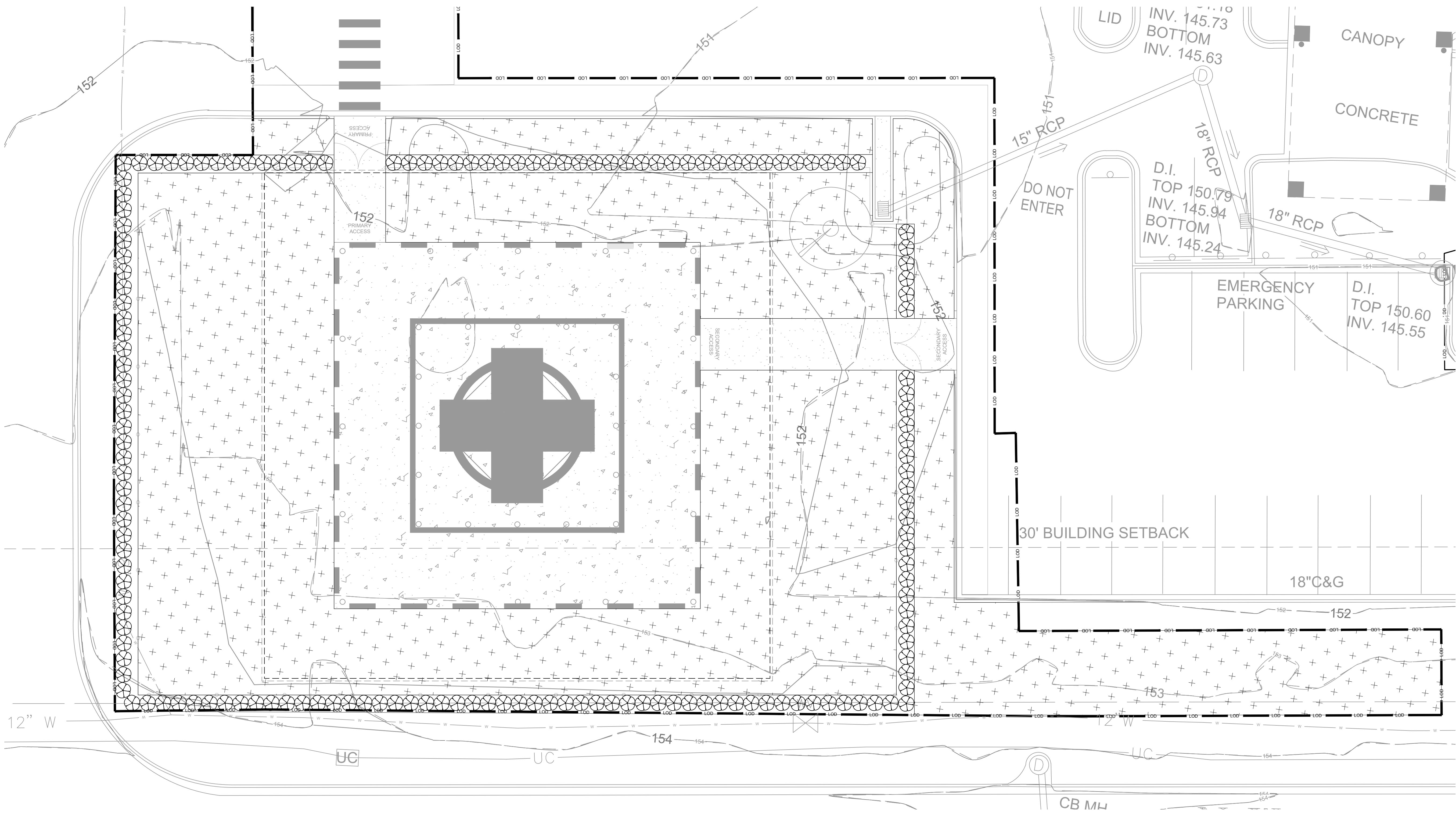
LANDSCAPE

L100




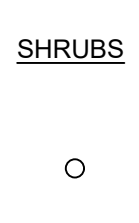


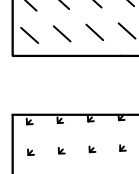

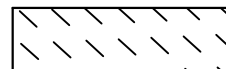
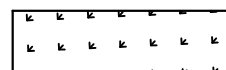
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 GSP PROJECT: 45057.00
 DATE: 12/06/2021

Drawing name: K:\TAL_Cor\Lake City ED Expansion\Design\CAD\Pls\Sheets\helicity\L101 LANDSCAPE-ANC.dwg L101 - HELIPAD Dec 16, 2021 12:20pm by: Michael King



PLANT_SCHEDULE

TREES	CODE	QTY	BOTANICAL NAME	COMMON NAME	CONT	CAL	HT	REMARKS	
	LAIN	5	Lagerstroemia indica 'Natchez'	Natchez Crape Myrtle	FG B&B	2" CAL.	8' - 10'	FL #1 Min.	
	ILOP	3	Ilex opaca	Relocated American Holly					
	QUVI	4	Quercus virginiana	Southern Live Oak	FG B&B	2" Cal	10' - 12'	FL #1 Min.; Single Leader;	
	SAPA	6	Sabal palmetto	Cabbage Palm	FG B&B		12' C.T.	FL #1 Min.; With Boots; Root regenerative	
SHRUBS	CODE	QTY	BOTANICAL NAME	COMMON NAME	CONT	HT	SPR	REMARKS	
	MISI	124	Miscanthus sinensis 'Adagio'	Adagio Grass	3 GAL.	18"-24"	18"-24"	FL #1 Min.	
	LOCH	35	Loropetalum chinense rubrum	Chinese Fringe Bush	3 GAL.	18"-24"	18"-24"	FL #1 Min.	
	ILVO	127	Ilex vomitoria 'Nana'	Dwarf Yaupon Holly	3 GAL.	18"-24"	18"-24"	FL #1 Min.	
GROUNDCOVERS	CODE	QTY	BOTANICAL NAME	COMMON NAME	CONT	HT	SPR	SPACING	REMARKS
	JUCH	235	Juniperus chinensis '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.
	SOD	22,125 SF	Stenotaphrum secundatum 'Floratam'	St. Augustine Sod	Sod				

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.

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

Revision		
No.	Date	Description

LANDSCAPE - HELIPAD

L101

LINE IS 3 INCHES WHEN PRINTED FULL SIZE
FULL SHEET SIZE = 30"x42"

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Smith

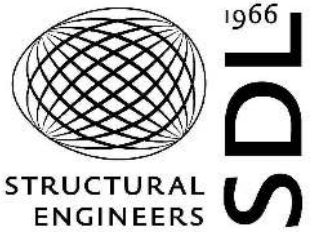
GreshamSmith.com

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Landscape KOR: Charlie Johnson
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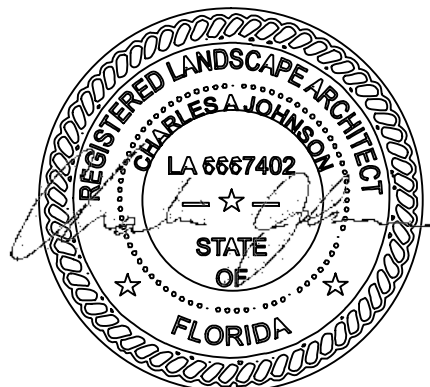
Kimley»Horn

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
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



ARCHITECT, INTERIOR DESIGN, GRAPHICS	M&P
Gresham Smith	I.C. Thomasson Associates, Inc.
222 2nd Avenue, Suite 1400	2950 Kraft Drive, Suite 500
Nashville, TN 37201-2308	Nashville, TN 37204
615.770.8100	615.346.4000
FL Qualifier No. AR0013420	FL Qualifier No. 38970
FL Registry No. RY3806	FL Registry No. 1276
Architect/Interior Designer of Record	MEP Principal: Joseph Cartwright
Eric M. Snyder	MEP Proj Mgr: Paul C. McKinn
Florida Registration #96197	MECH Engineer of Record:
Project Principal: Rob Hamby	Shawn Sullivan
Project Architect: Eric Hamby	FL Registration #8
Project Coordinator: Tracy Myers	Plum/Fire/P. Designer
Interior Designer: Morgan Black	Donna Seigel
	Elec. Engineer of Record:

STANLEY Florida Registration #59
Stanley D. Lindsey & Associates, Ltd. I.T.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:
Mike Hilner
Structural Engineer of Record:
Michael E. Corrin
Florida Registration #62025

CIVIL & LANDSCAPE
Klimy-Horn
2619 Centennial Blvd Suite 200C
Tallahassee, FL 32308
850.553.3590
FL Qualifier No. 49629
FL Registry No. 3696
EOR: Kelsey Lewis, PE
Florida Registration #7
Proj Mgr: Chris Adams
Landscape Architect: Charlie Jones
Florida Reg #6667402

I.C. Thomasson Associates, Inc.

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NASHVILLE, TN. 37204
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Lake City, FL 32055

HCA Project No.: 3793800010, 3793800014

Florida AHCA

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[illegible]

LANDSCAPE DETAILS

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

CALL 2 WORKING DAYS
BEFORE YOU DIG

IT'S THE LAW
DIAL 811

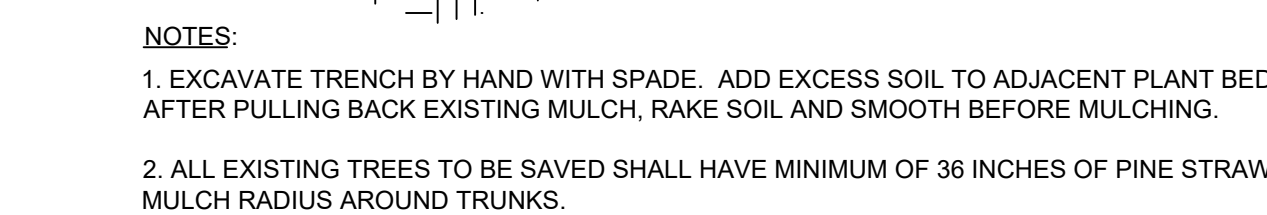
Know what's below.
Call before you dig.

SUNSHINE STATE ONE CALL OF FLORIDA, INC.

L200

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

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



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

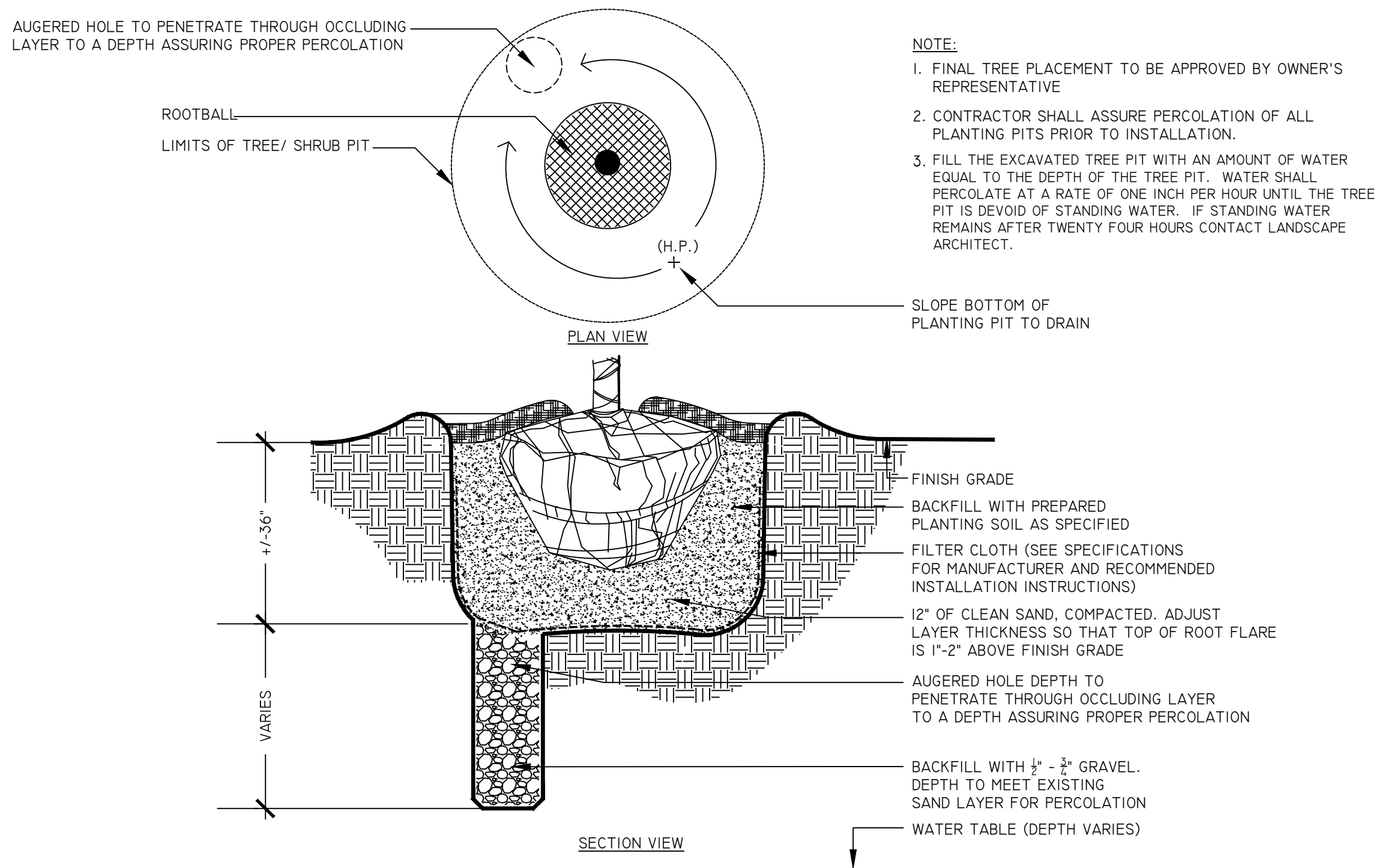
CALL 2 WORKING DAYS
BEFORE YOU DIG

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DIAL 811

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SUNSHINE STATE ONE CALL OF FLORIDA, INC.

Drawing name: K:\TAL_Corfilake City ED Expansion\Design\CAD\PlanSheets\EDL201 - LANDSCAPE DETAILS - ED-1.dwg L201 - LANDSCAPE DETAILS Dec 10, 2027 2:59pm by Michael King



1
L201

PLANTING IN POOR SOILS

NOT TO SCALE

Kimley»Horn

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SURVEYING, INC., DATED SEPTEMBER
14, 2021, HORIZONTAL AND VERTICAL
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GreshamSmith.com

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FL Registry No. RY3806
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Florida Registration #96197
Project Principal: Rob Hamby
Project Architect: Eric Snyder
Project Coordinator: Traci Myers
Interior Designer: Morgan Black

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MEP Proj Mgr: Paul C. McKinney
Mech Engineer of Record:
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Florida Registration #81090
Plum/Fire P. Designer:
Donna Seigal
Elec. Engineer of Record:
Paul C. McKinney

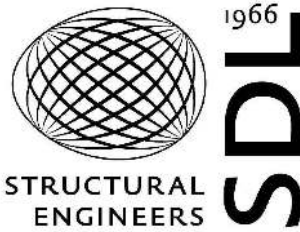
STRUCTURAL
Stanley D. Lindsey & Associates, Ltd.
750 Old Hickory Blvd, Building 1,
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615.320.1735
FL Qualifier No. 39200
FL Registry No. 1329
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Structural Engineer of Record:
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EOR: Kelsey Lewis, PE
Florida Registration #79384
Proj Mgr: Chris Akers
Landscape AOR: Charlie Johnson
Florida Reg #6667402



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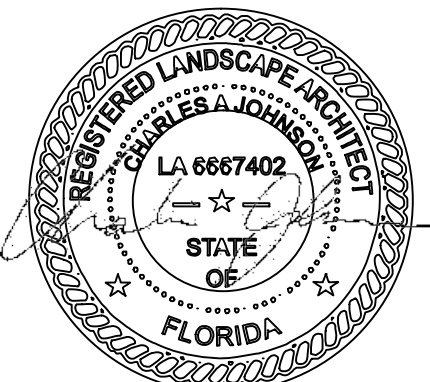
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HCA Project No.: 3793800010, 3793800014

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Client Code / File No.: 115

Revision		
No.	Date	Description

LANDSCAPE DETAILS

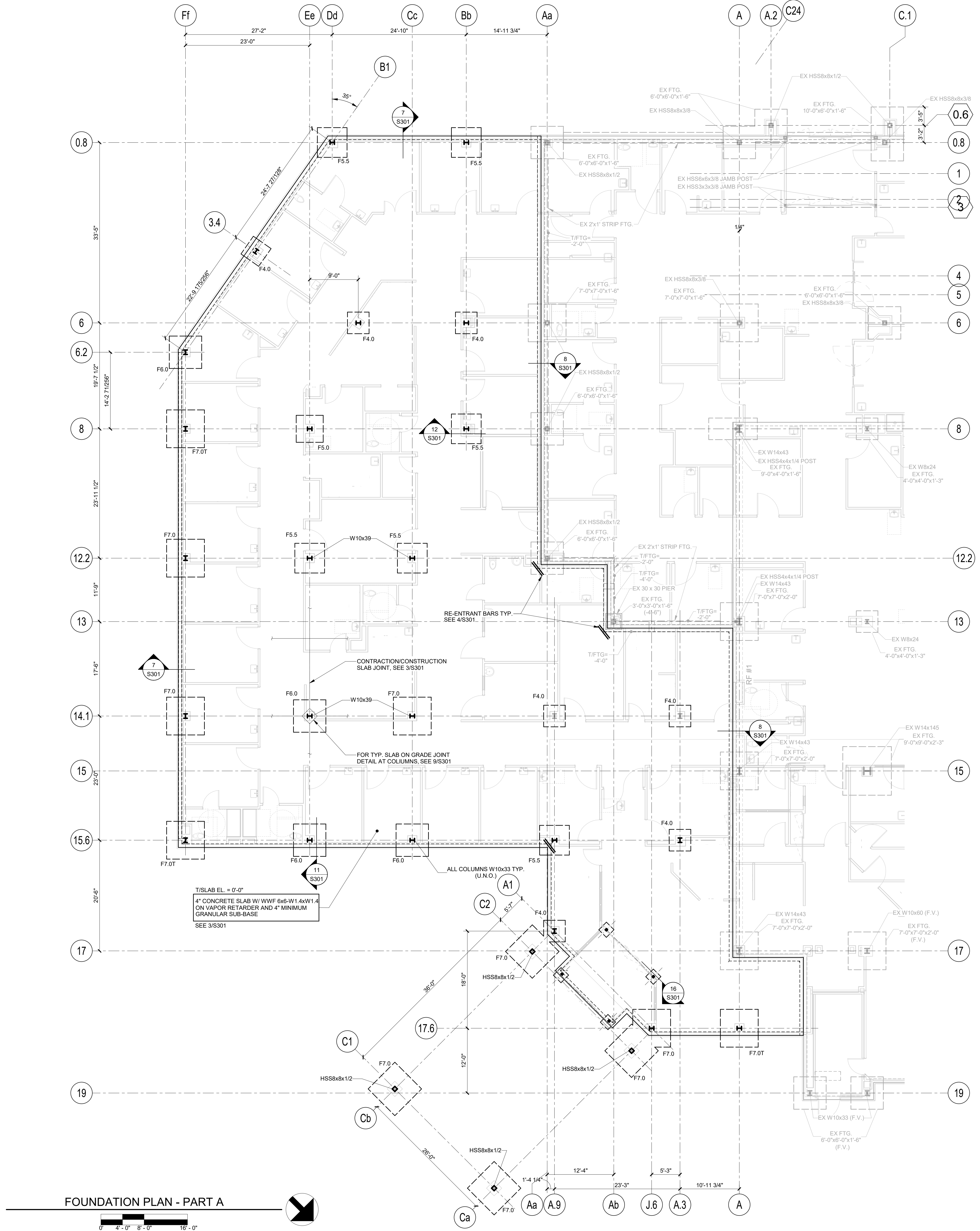
L201

LINE IS 3 INCHES WHEN PRINTED FULL SIZE
FULL SHEET SIZE = 30"x42"

KHA PROJECT: 119099011
GSP PROJECT: 45057.00
DATE: 12/06/2021

Drawn By: Author
Checked By: Checker
Approved By: Approver

12/7/2021 11:43:59 AM BIM 360://45057.00 HCA Lake City Medical Center 10 bed med surg Expansion R21/2114700-Lake_City_MC_ED_and_Ancillary_Expansion_SDL21.rvt



- NOTES:**
1. REFERENCE ELEVATION 0'-0" = 151.7' (REFER TO CIVIL DRAWINGS).
 2. 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
 3. FOUNDATION ELEMENTS ARE CENTERED UNDER COLUMNS, UNLESS NOTED OTHERWISE.
 4. REFER TO ARCHITECTURAL DRAWINGS FOR DIMENSIONS NOT SHOWN.
 5. COORDINATE ALL SLAB DEPRESSIONS WITH MEP AND ARCHITECTURAL DRAWINGS.
 6. CONTRACTOR SHALL FIELD VERIFY EXISTING CONDITIONS AND DIMENSIONS RELATED TO THE NEW STRUCTURE PRIOR TO FABRICATION AND CONSTRUCTION.
 7. SHEET AND TYPICAL DETAIL REFERENCES:
S301 STRUCTURAL NOTES
S301 FOOTING SCHEDULE
S301 SLAB ON GRADE
S301 BASE PLATE AND A.R. SCHEDULE, & DETAILS
 8. MARK AND LEGEND KEY:
F## FOOTING

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



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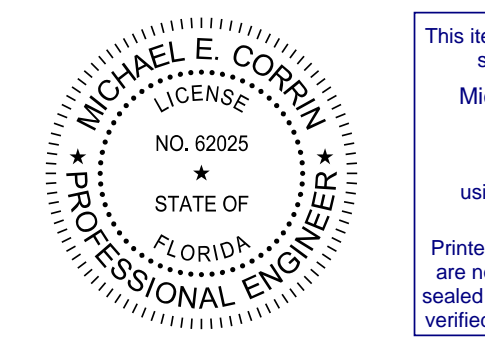


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HCA Design Mgr.: Nicole Hoch
HCA Constr. Mgr.: Ben McAlpin

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



Digitally signed by Michael E. Corrin
DN: E=mcorrin@sdal.com, CN=Michael E. Corrin, O=Stanley
O. Lindsey & Associates, Ltd., C=US
Reason: I have reviewed this document
Date: 2021.12.07 16:19:15-0600

This item has been electronically
signed and sealed by
Michael E. Corrin, P.E.
on
12/07/2021
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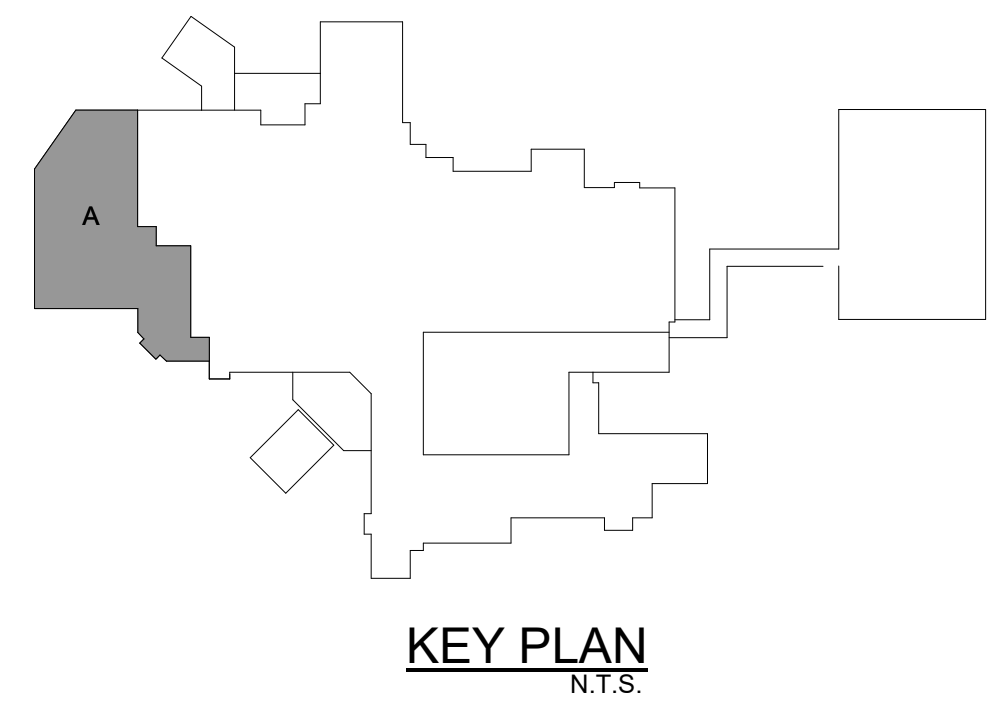
LAKE CITY MEDICAL CENTER
340 NW Commerce Dr.
Lake City, FL 32055
HCA Project No.: 3793800010, 3793800014
Florida AHCA
Project Submission No.: 23/100156
Client Code / File No.: 115

Revision		
No.	Date	Description

**FIRST FLOOR
FOUNDATION PLAN -
PART A**

S201A


LINE IS 3 INCHES WHEN PRINTED FULL SIZE
FULL SHEET SIZE = 30"x42"



PROJECT: 45057.00 (SDL PROJECT: 21147.00)
DATE: 12/06/2021



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S
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ee, FL 32308

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Healthcare

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Michael E. Corrin, P.E.
 on **12/07/2021**
 using a Digital Signature.

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Digitaly signed by Michael E. Corrin
 DN: E=mcorrin1@sfdal.com, O=NIMichael E. Corrin, O=Stanley D. Lindsey & Associates, Ltd., C=US
 Reason: I have reviewed this document.
 Date: 2021.12.07 16:17-030000

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

[illegible]

ROOF / PENTHOUSE
FLOOR FRAMING PLAN -
PART A

S202A

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



PROJECT: 45057.00 (SDL PROJECT: 21147.00)
DATE: 12/06/2021



NOTES:

1. ALL BEAMS SHALL BE SPACED EQUALLY IN COLUMN BAYS, UNLESS NOTED OTHERWISE.
2. EDGE OF SLAB LOCATED 2' 0" OF BEAM CENTERLINES AT INTERJOINTS, UNLESS NOTED OTHERWISE.
3. FOUNDATION DIMENSIONS AND ARCHITECTURAL DRAWINGS FOR DIMENSIONS NOT SHOWN.
4. COORDINATE ALL SLAB OPENINGS AND DEPRESSIONS WITH MECHANICAL ARCHITECTURAL DRAWINGS.
5. SEE ARCHITECTURAL DRAWINGS FOR EDGE OF SLAB DIMENSIONS, SLAB DEPRESSION DEPTHS AND LOCATIONS, AND CURB HEIGHTS.
6. WEIGHTS SHOWN FOR MECHANICAL EQUIPMENT ARE MAXIMUMS. NOTIFY STRUCTURAL ENGINEER IF ACTUAL WEIGHTS EXCEED WEIGHTS GIVEN.
7. COORDINATE THE LOCATION OF FRAMING SUPPORTING MECHANICAL EQUIPMENT WITH THE EQUIPMENT SUPPLIER.
8. NOTIFY STRUCTURAL ENGINEER IF EQUIPMENT SUPPORT REQUIREMENTS DIFFER FROM WHAT IS SHOWN IN THE STRUCTURAL DOCUMENTS.
9. CONTRACTOR SHALL FIRST VERIFY EXISTING CONDITIONS AND DIMENSIONS RELATED TO THE NEW STRUCTURE PRIOR TO FABRICATION AND CONSTRUCTION.
10. SHEET AND TYPICAL DETAIL REFERENCES:
 - SO SERIES - STRUCTURAL NOTES
 - S401 COMPOSITE SLAB SECTIONS & DETAILS
 - S402 MOMENT CONNECTIONS
 - S402 TYPICAL FRAMING DETAILS
 - S401 FLOOR OPENINGS
 - S402 ROOF OPENINGS
 - 125/401 TOPPING SLAB & HOUSEKEEPING PADS

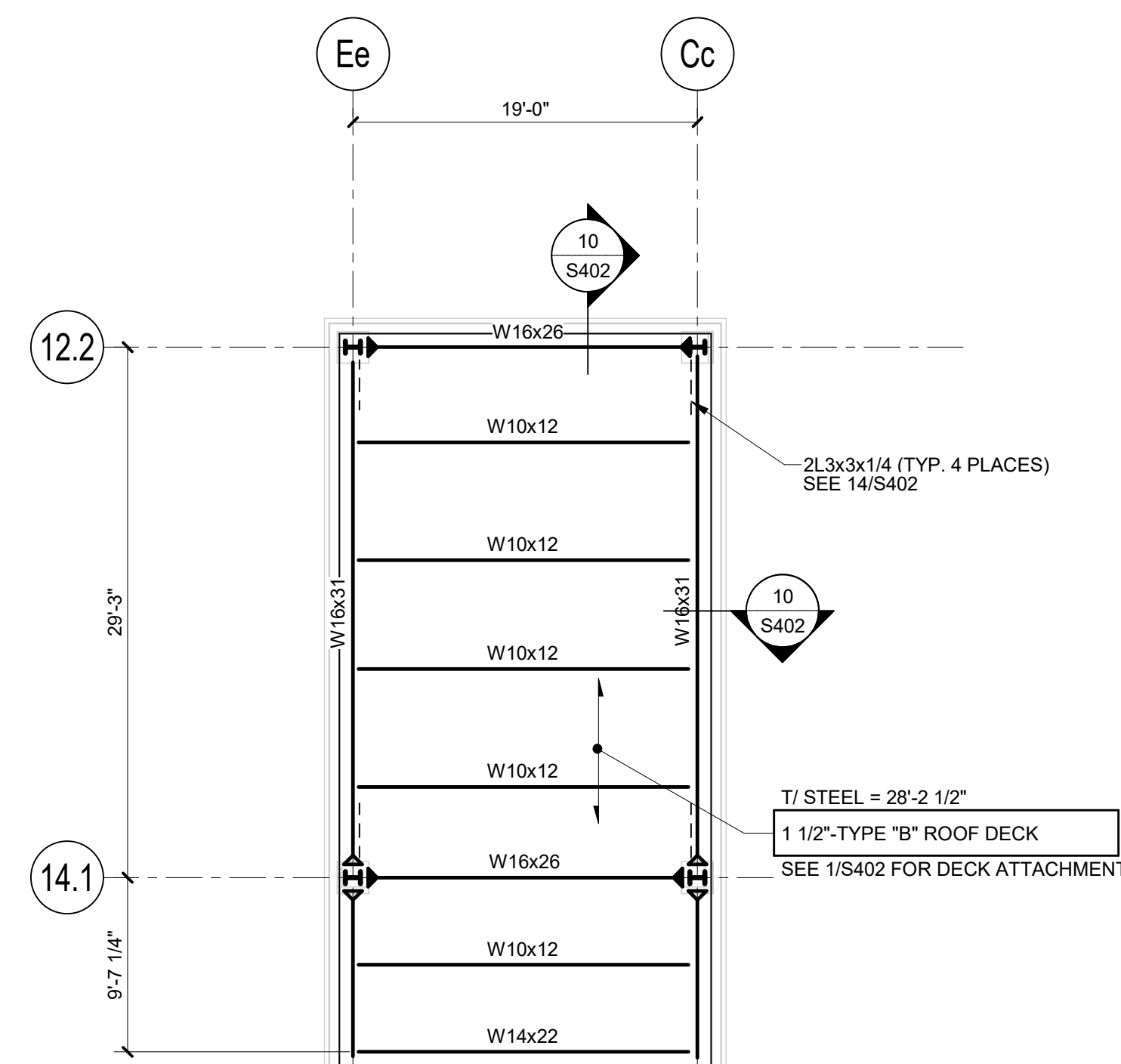
MARK AND LEGEND KEY:

	WELD THROUGH MOMENT CONNECTION
	TOPPING SLAB OR HOUSEKEEPING PAD

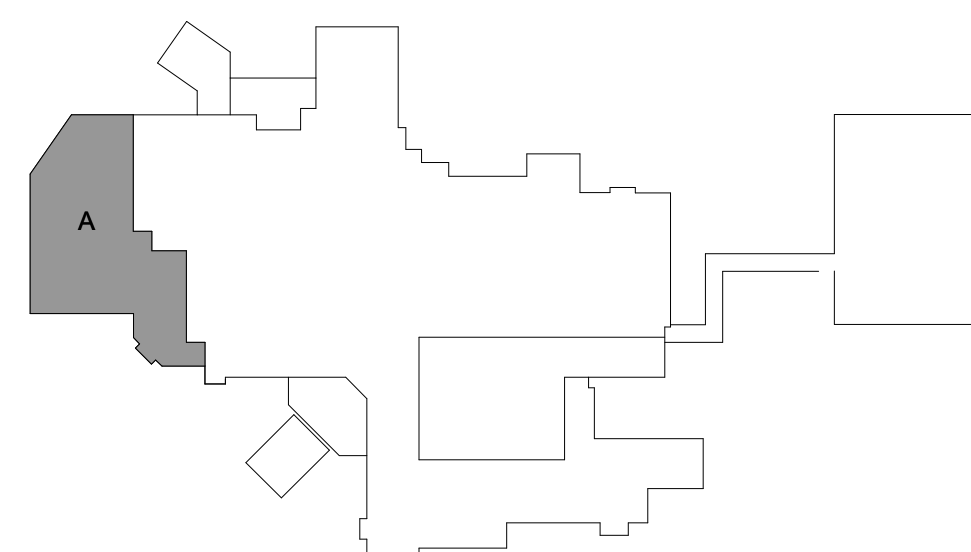
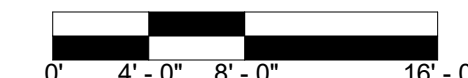
14. ULTIMATE (FBD) REINFORCING FOR BEAMS SUPPORTING NON-COMPOSITE DECK SHALL BE AS SHOWN, UNLESS NOTED OTHERWISE:

W16	12 KIPS
W10	12 KIPS
W12	12 KIPS
W14	30 KIPS
W16	30 KIPS
W18	30 KIPS
W24	48 KIPS
W24	48 KIPS

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

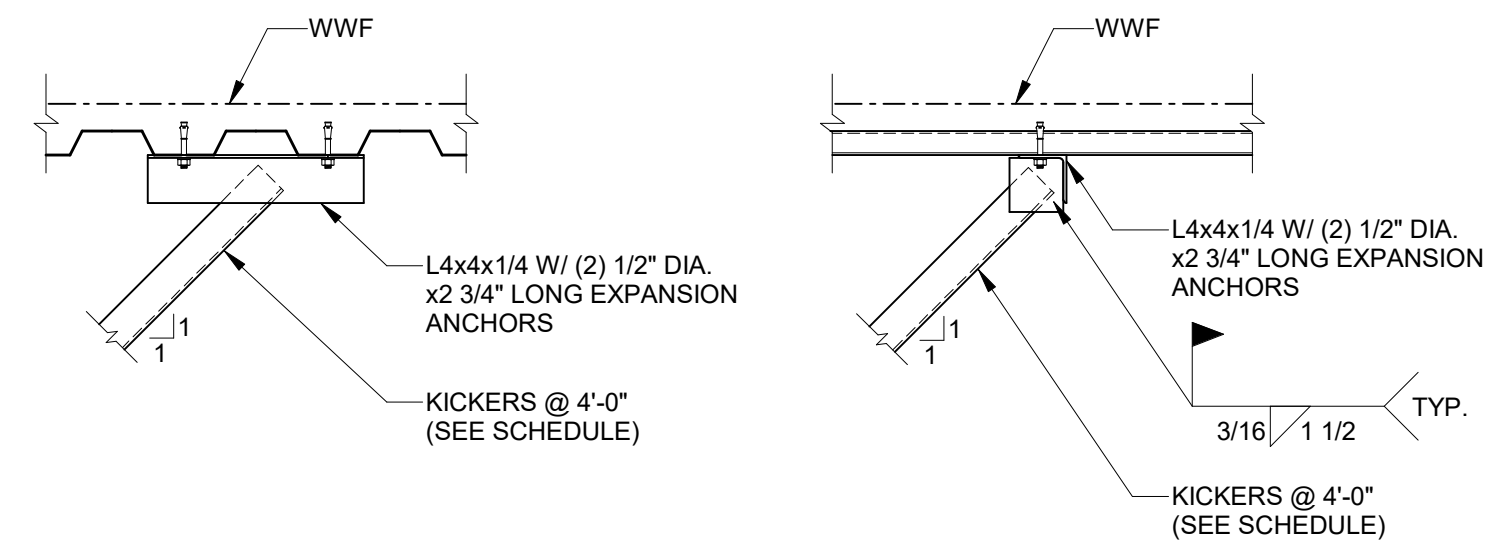


PENTHOUSE ROOF FRAMING PLAN - PART A

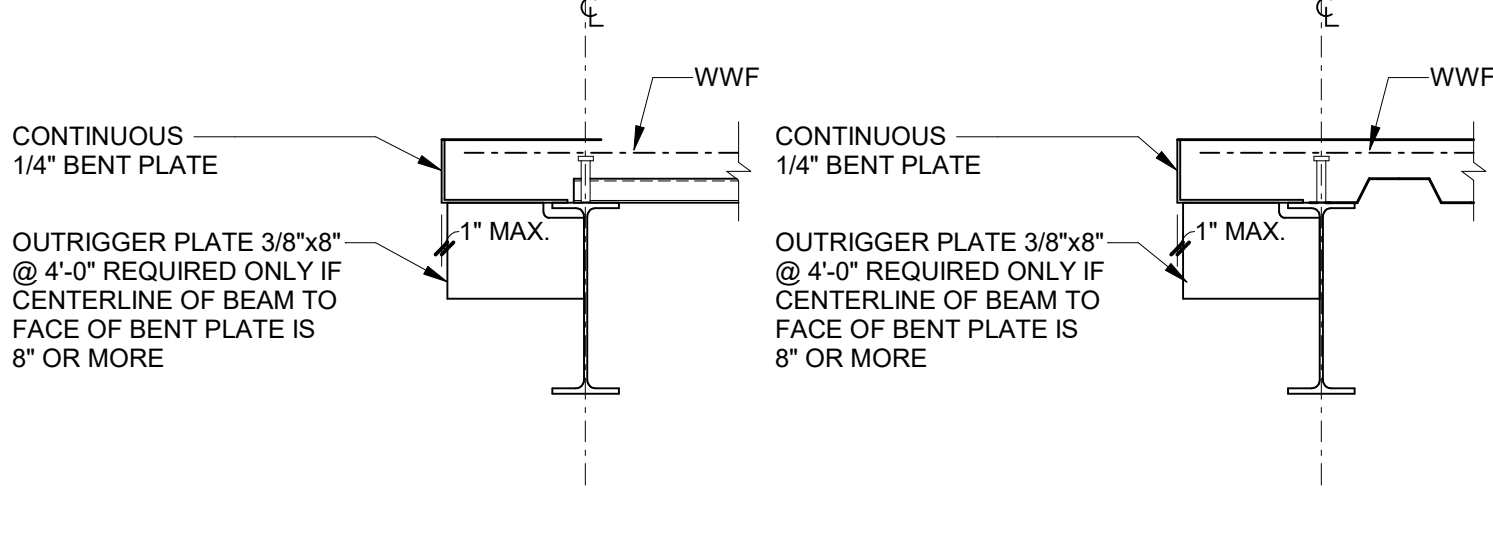


KEY PLAN
N.T.S.

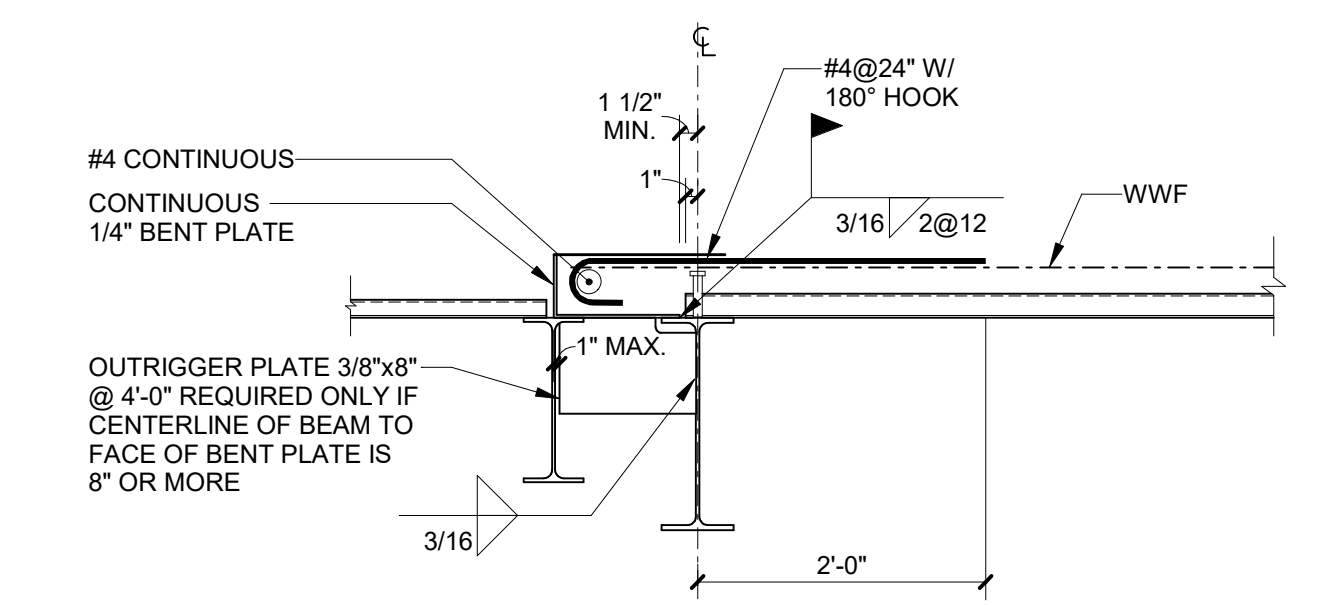
Drawn By: Author
Checked By: Checker
Approved By: Approver



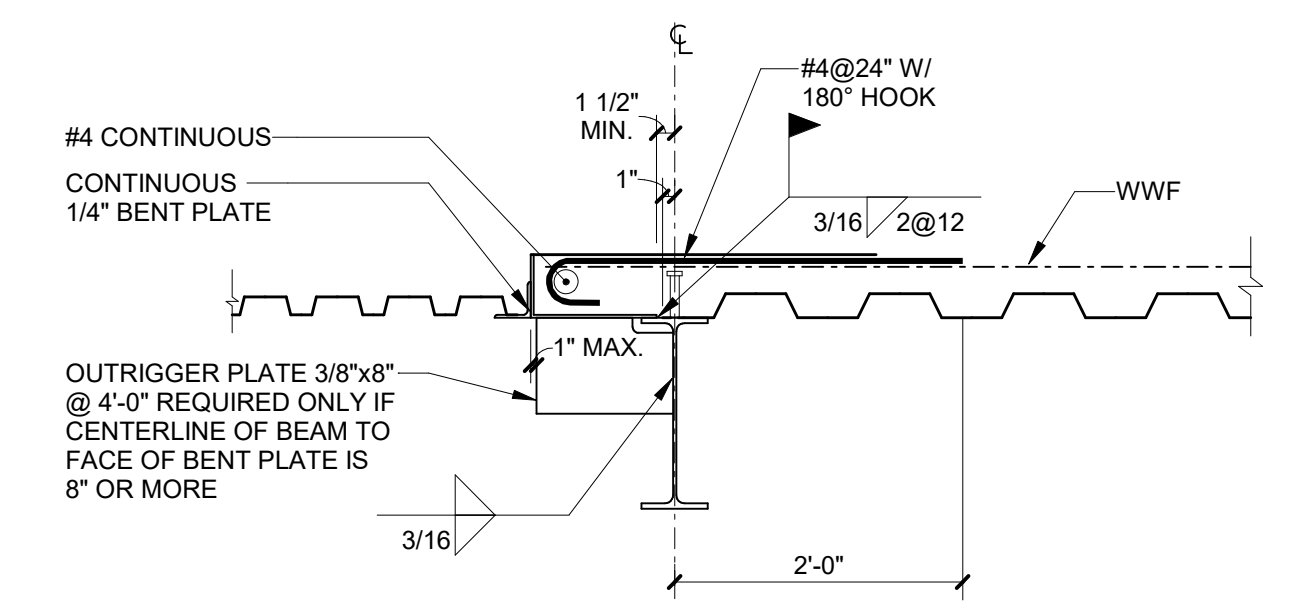
13 TYPICAL KICKER ANCHORAGE DETAIL



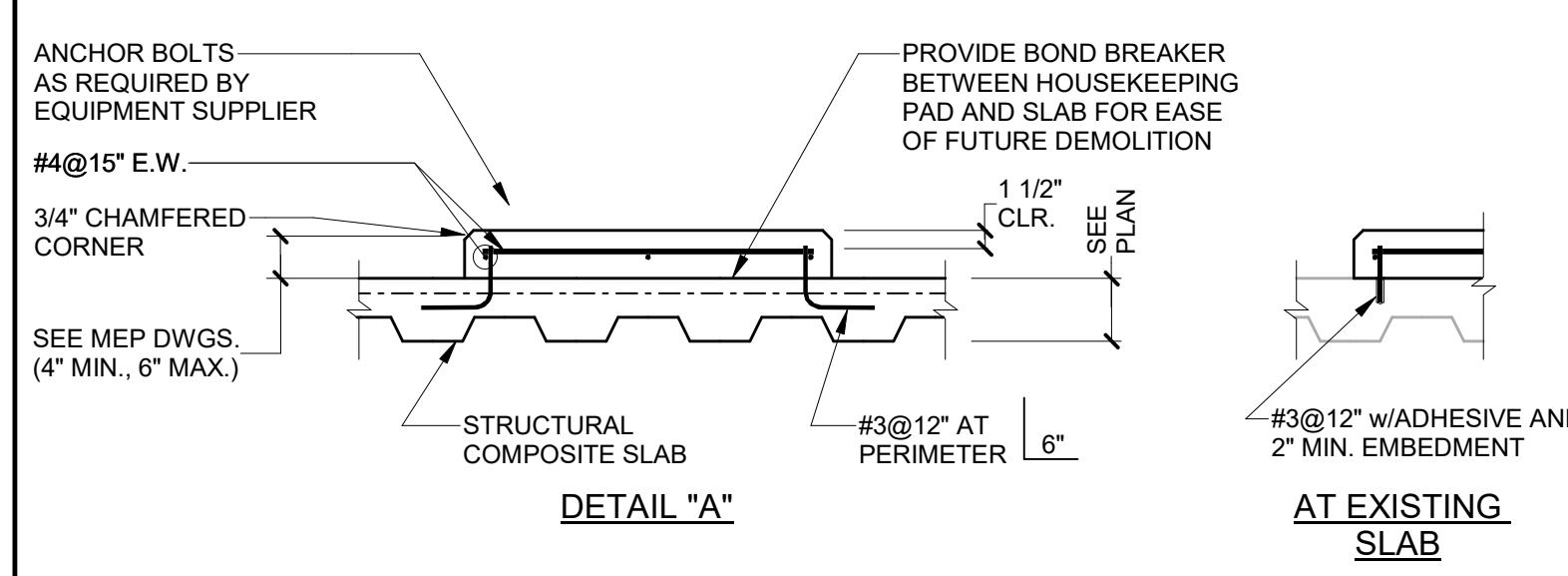
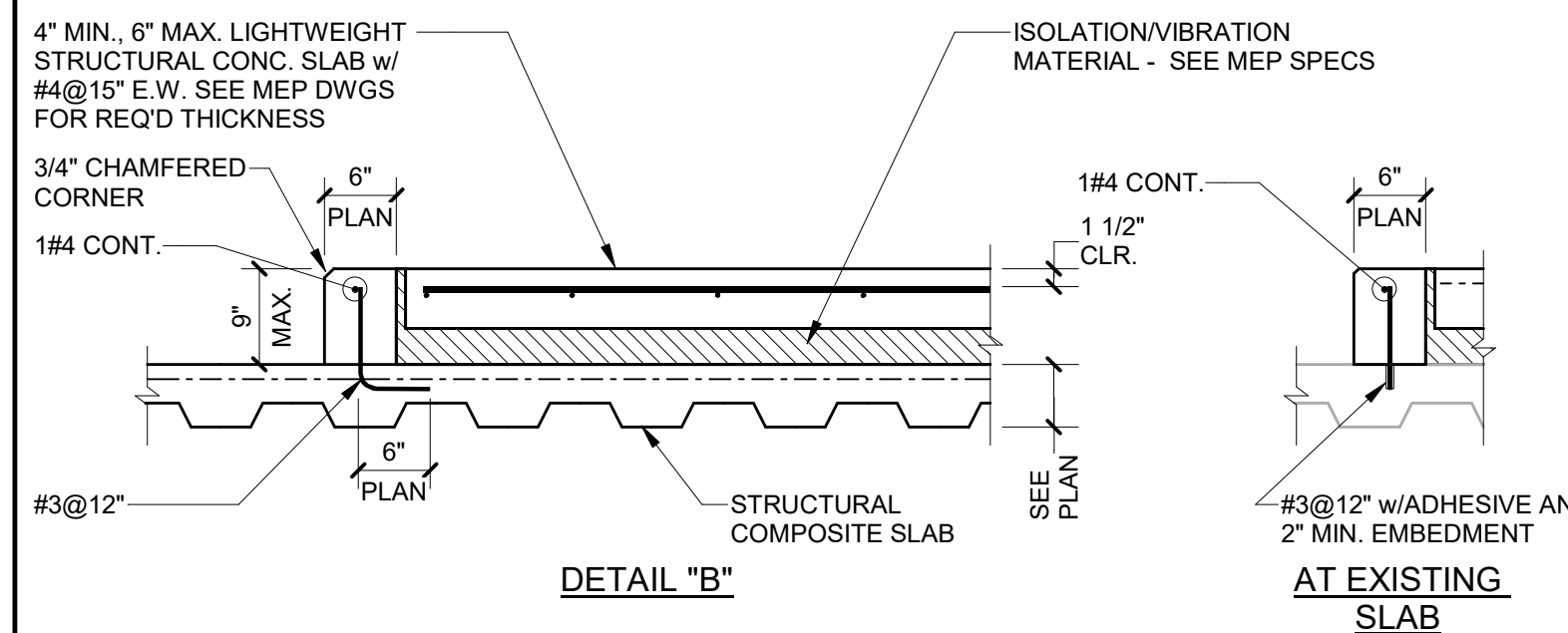
11 TYPICAL SECTION AT SLAB OPENING



8 TYPICAL EXTERIOR BEAM DETAIL



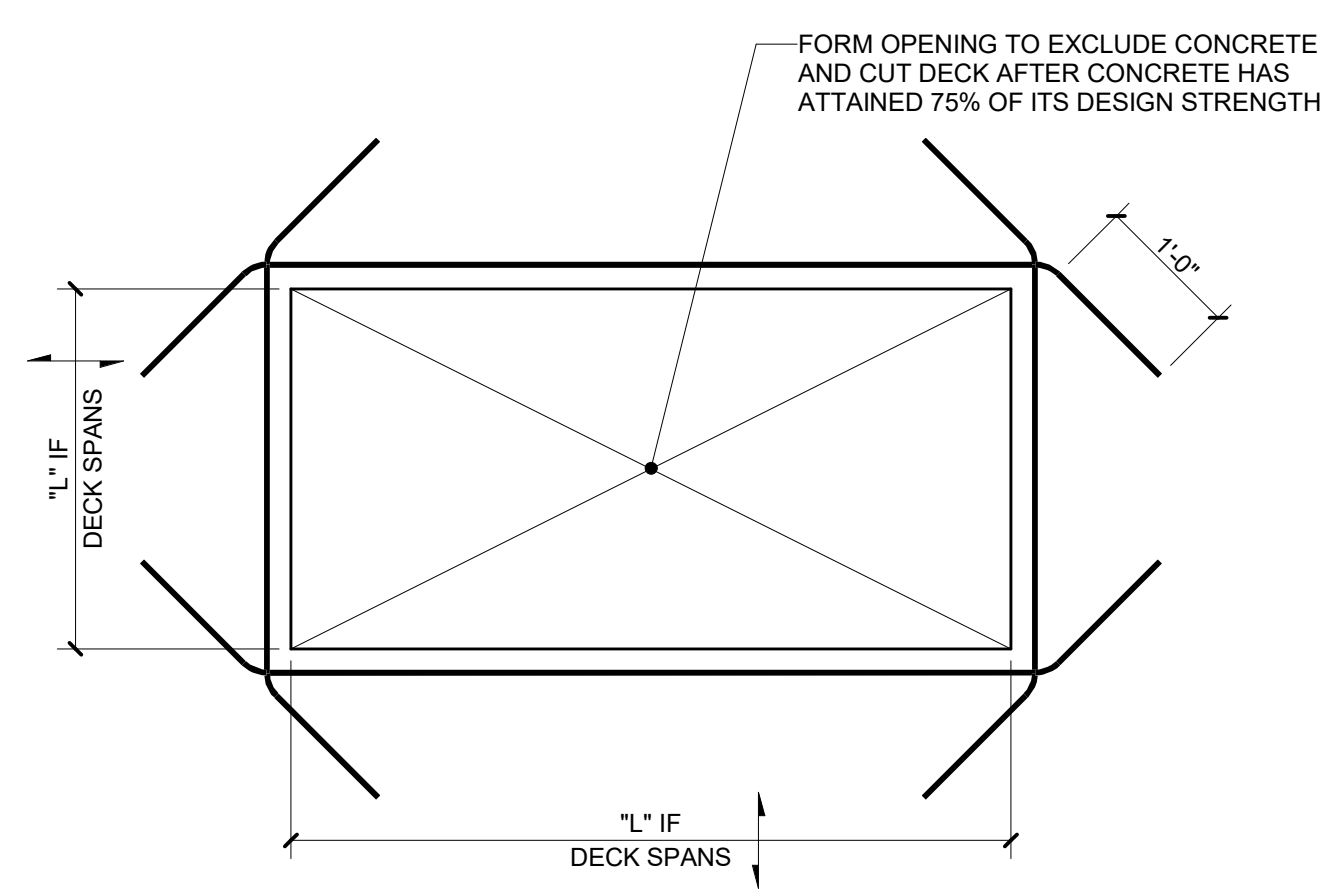
3 TYPICAL EXTERIOR GIRDER DETAIL



- NOTES:
- THE CONTRACTOR SHALL PROVIDE CONCRETE PADS ADEQUATE FOR THE SUPPORT OF THE MEP EQUIPMENT. THE THICKNESS OF MECHANICAL EQUIPMENT PADS SHALL BE COORDINATED WITH THE ARCHITECTURAL AND MEP DRAWINGS.
 - EXACT SIZES, LOCATIONS, HEIGHTS, AND ANY SPECIAL DETAILS FOR THE PADS SHALL BE OBTAINED FROM THE VENDORS BEFORE INSTALLATION OF THE PADS.
 - ALL EMBEDDED ITEMS SHALL BE COORDINATED WITH THE EQUIPMENT SUPPLIER.
 - USE DETAIL "B" ONLY UNDER EQUIPMENT SUPPORTED ON FLOATING SLABS. SEE MEP DRAWINGS FOR LOCATIONS.

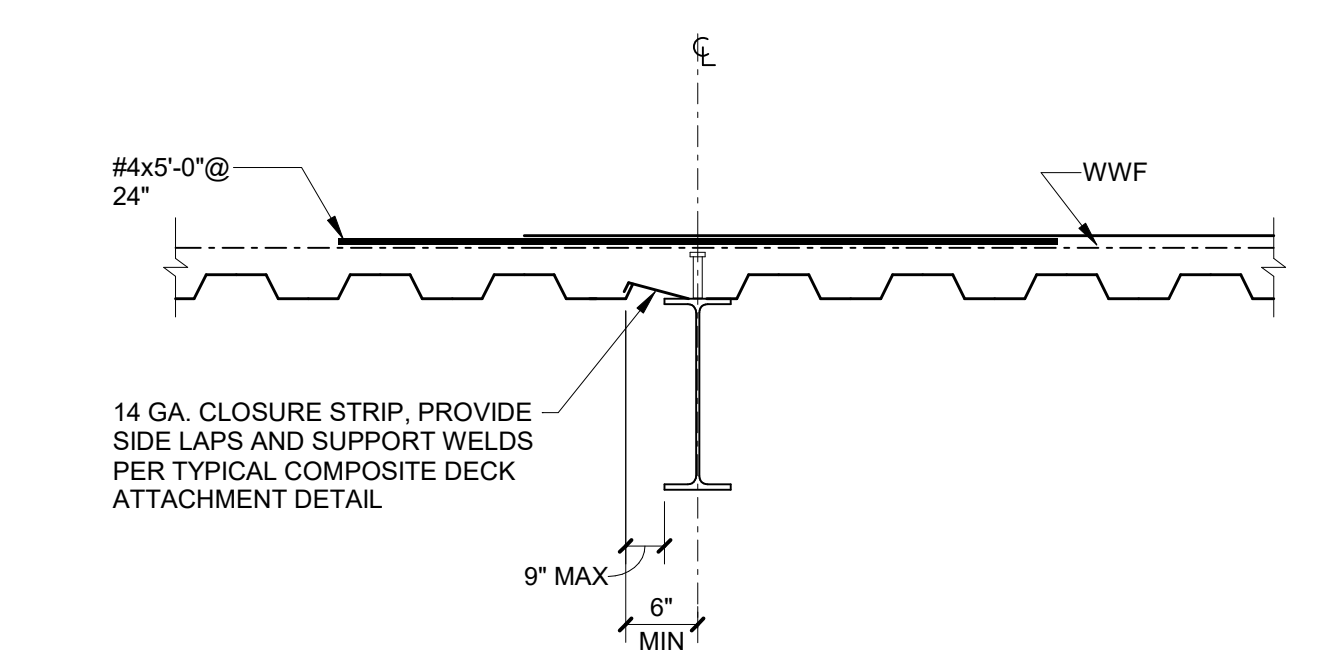
12 EQUIPMENT PAD AND CURB DETAILS

FLOOR OPENING SCHEDULE	
"L"	REINFORCEMENT
TO 10"	NO ADDITIONAL REINFORCING REQUIRED
10" TO 16"	1#4
16" TO 24"	1#5
24" TO 30"	2#5
OVER 30"	REQUIRES STRUCTURAL STEEL FRAME
"L" IS MEASURED AT RIGHT ANGLE TO FLOOR DECK SPAN.	

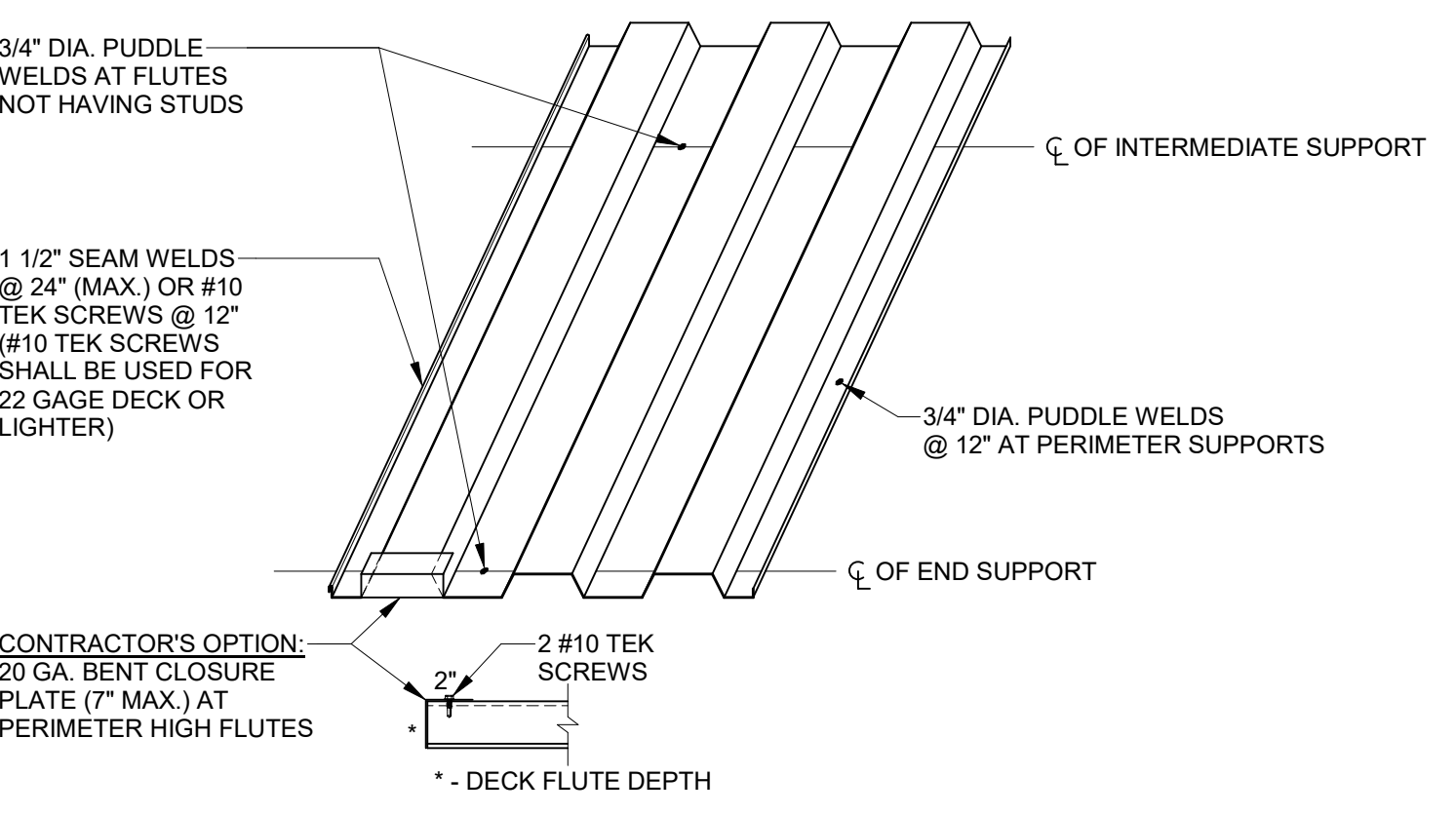


NOTE: FOR MULTIPLE OPENINGS, SPACE OPENINGS A MINIMUM OF "L" APART OR CONSULT ENGINEER.

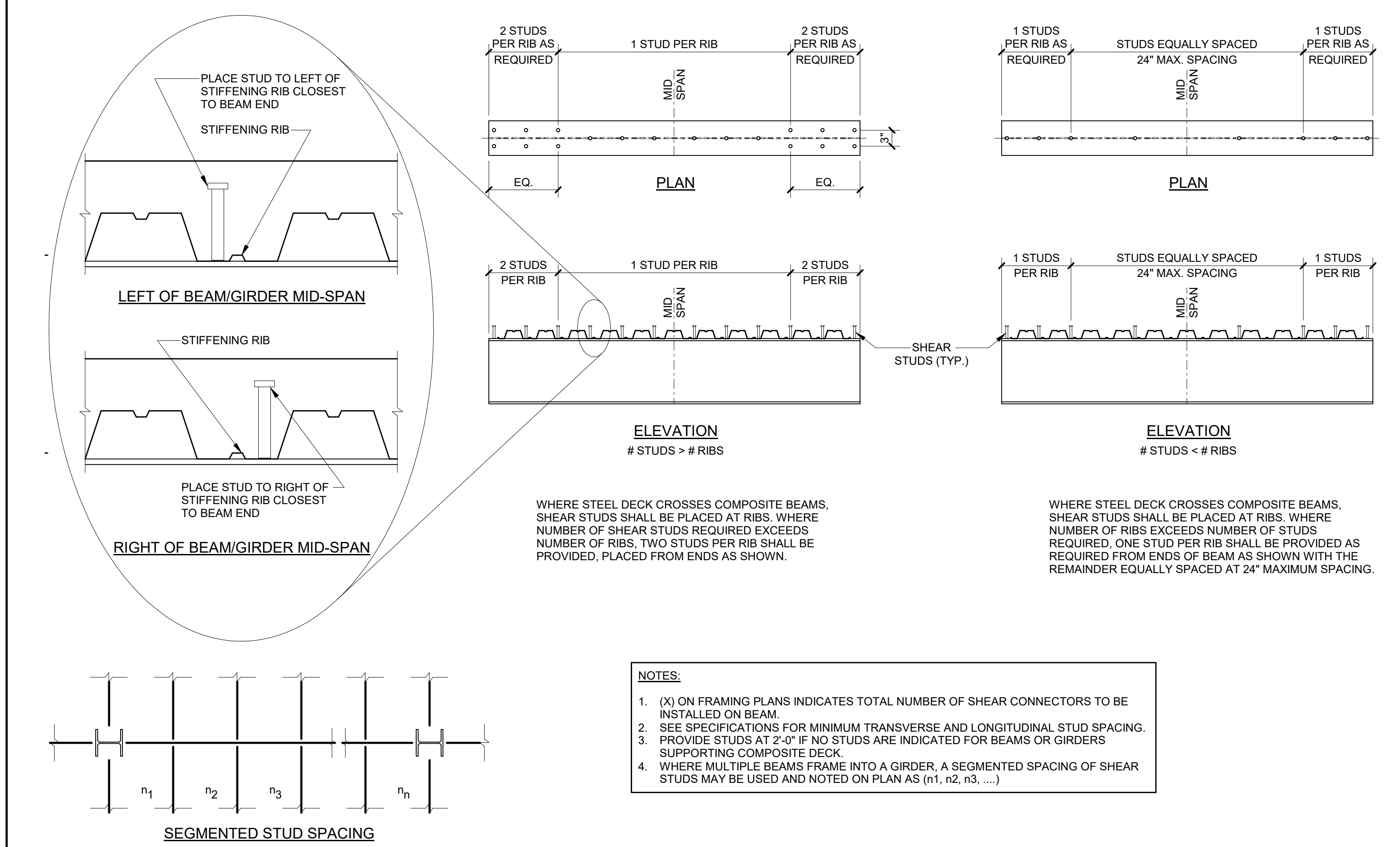
10 TYPICAL FLOOR OPENING REINFORCING DETAIL



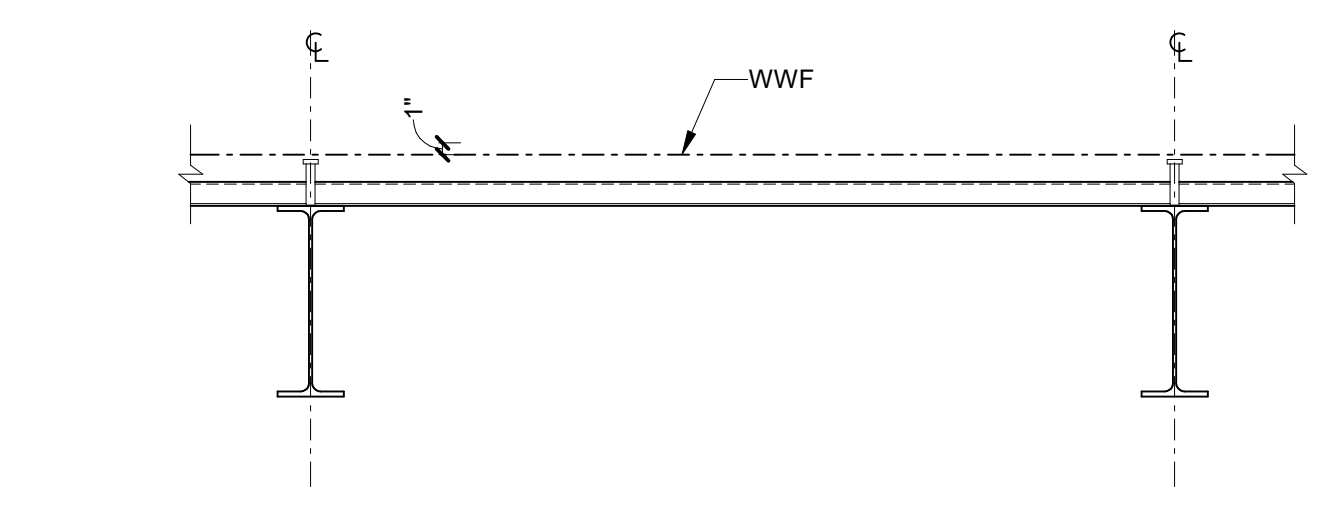
6 TYPICAL CLOSURE DETAIL



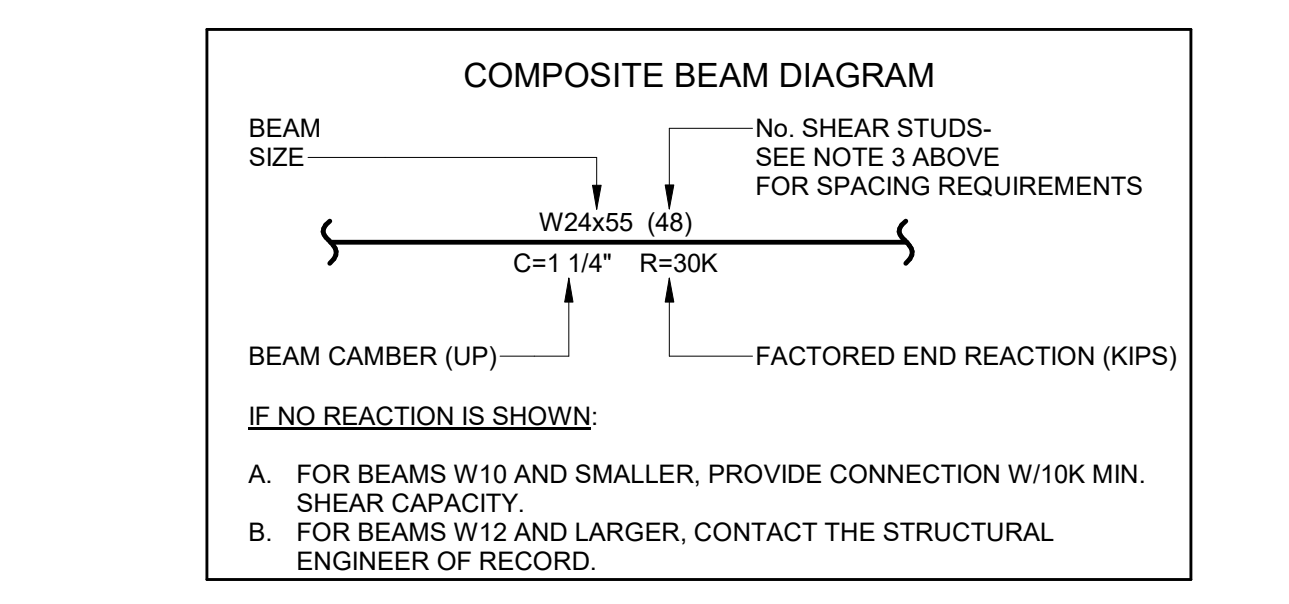
2 TYPICAL COMPOSITE DECK ATTACHMENT



9 TYP. BEAM STUD SPACING/PLACEMENT DETAIL



4 TYPICAL SECTION THROUGH COMPOSITE SLAB



1 TYPICAL COMPOSITE FLOOR CONSTRUCTION



GreshamSmith.com

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GRAPHICS
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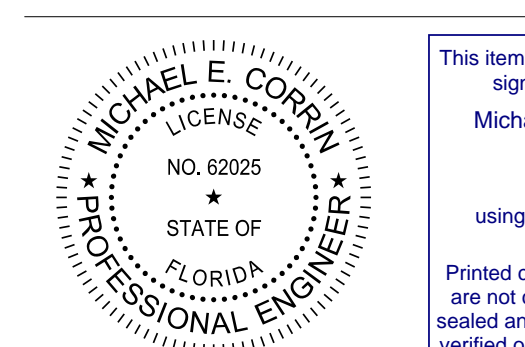


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Nashville, TN 37203
HCA Design Mgr.: Nicole Hoch
HCA Constr. Mgr.: Ben McAlpin

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



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DN: E=mcorrin@sdal.com, CN=Michael E. Corrin, O=Stanley D.
Lindsey & Associates, Ltd., C=US
Reason: I have reviewed this document
Date: 2021.12.07 16:14:01-0600

**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

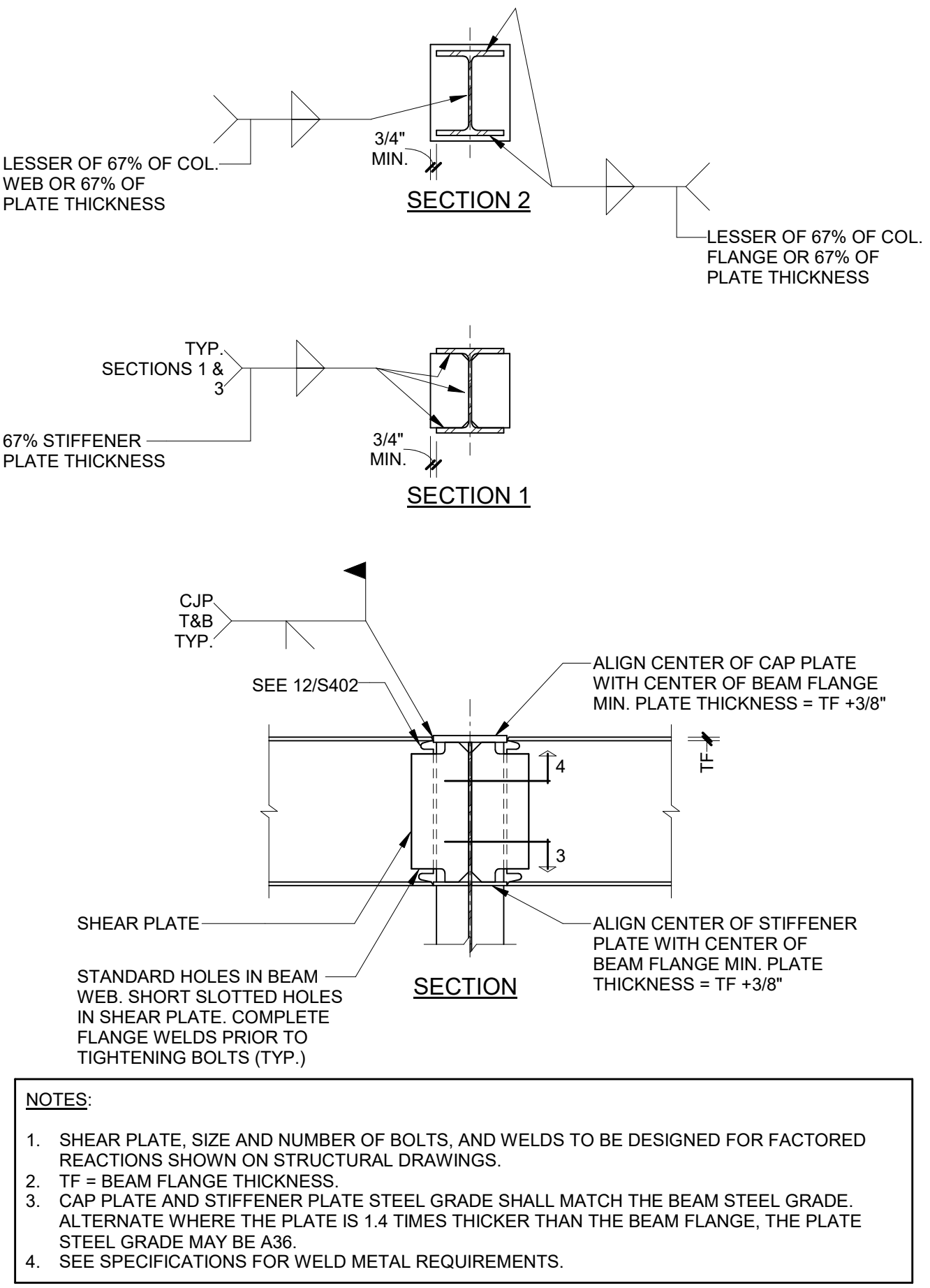
Revision		
No.	Date	Description

**COMPOSITE FRAMING
DETAILS**

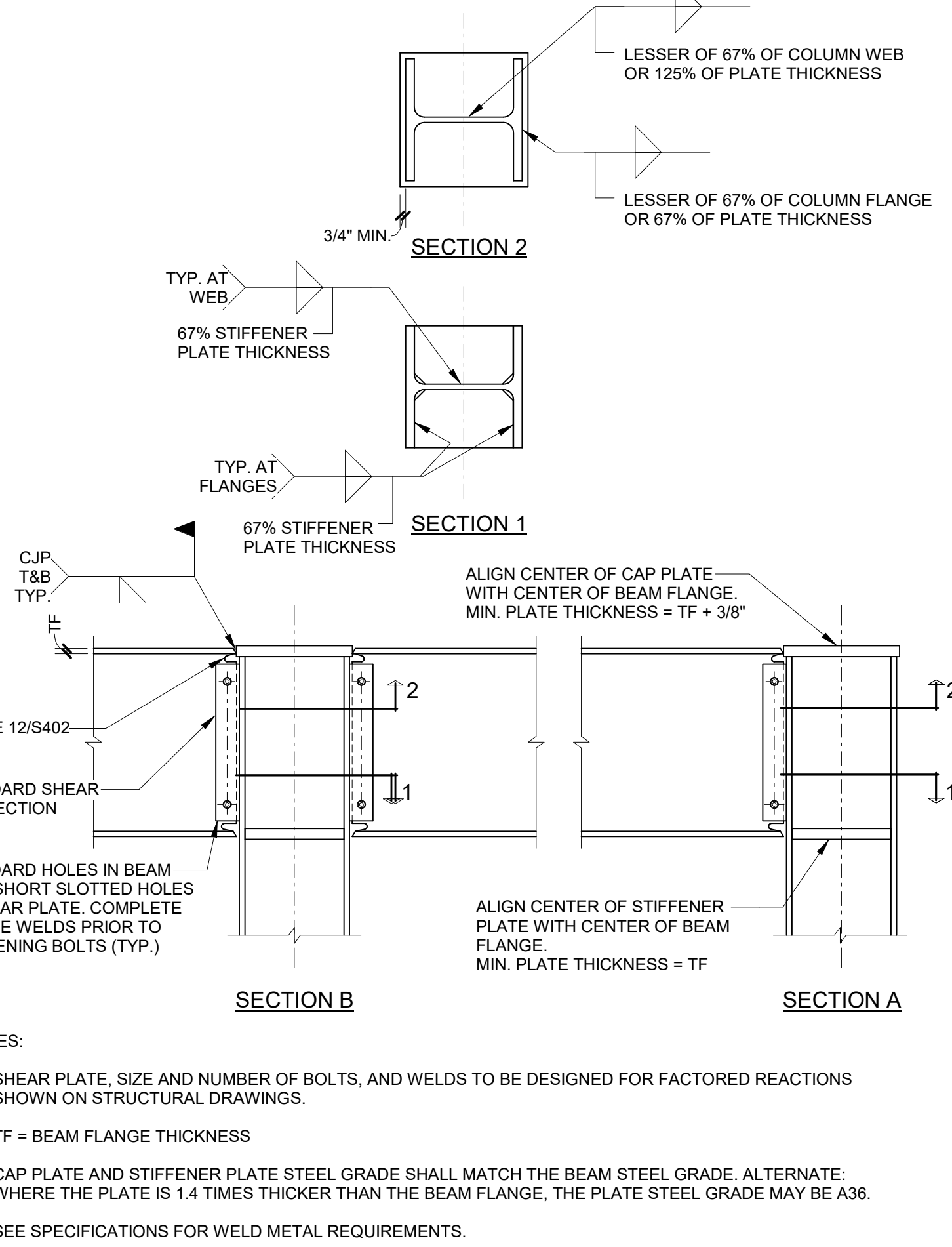
S401

LINE IS 3 INCHES WHEN PRINTED FULL SIZE
FULL SHEET SIZE = 36"x42"

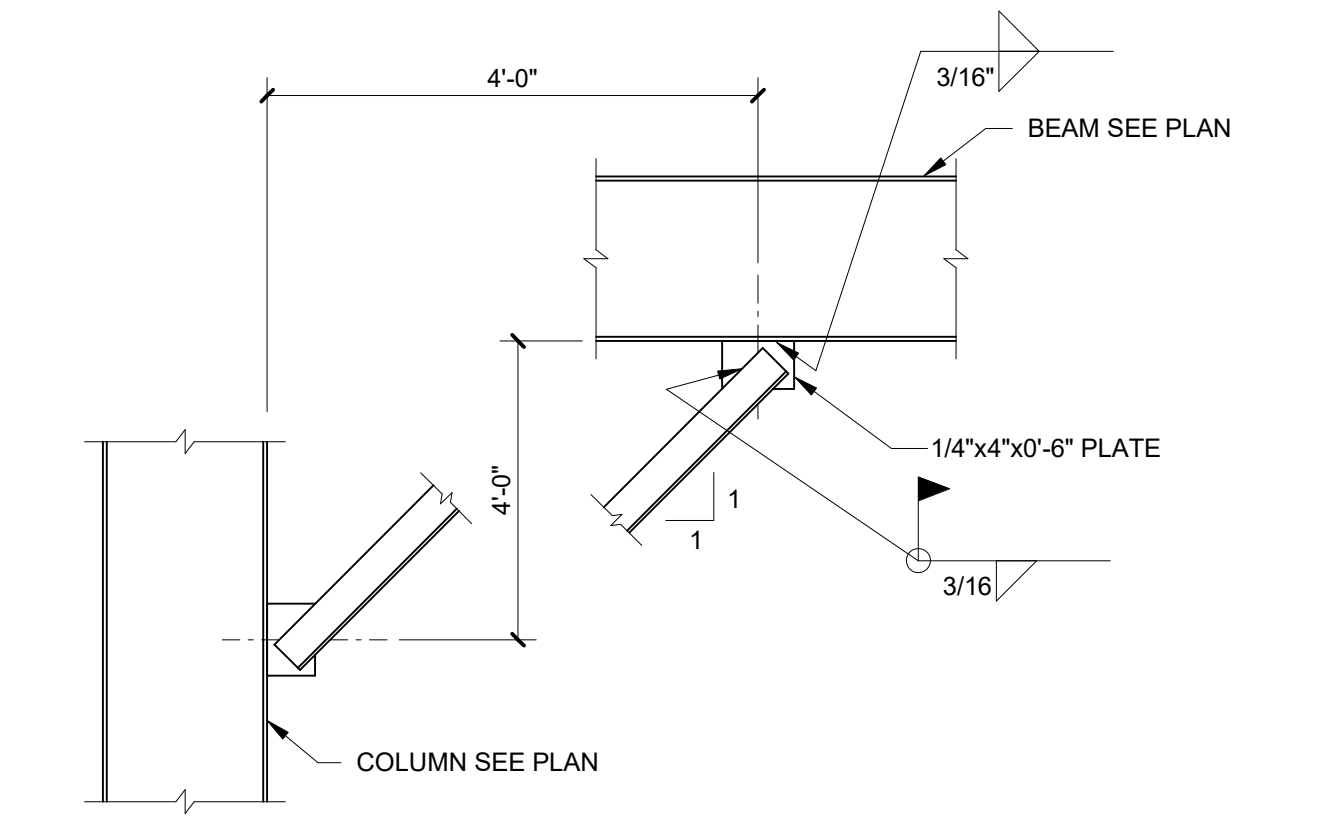
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Checked By: Checker
Approved By: Approver



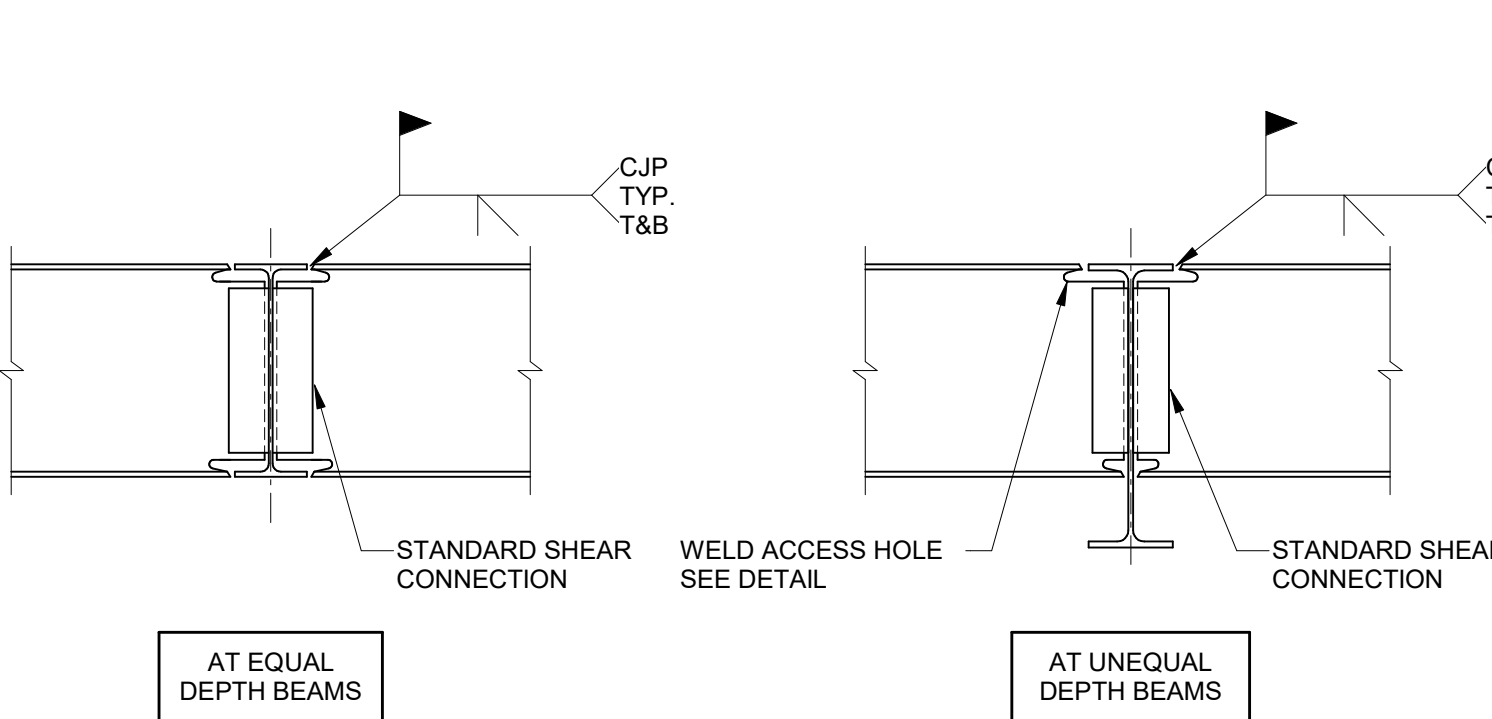
16 TYPICAL WEAK AXIS MOMENT CONNECTIONS



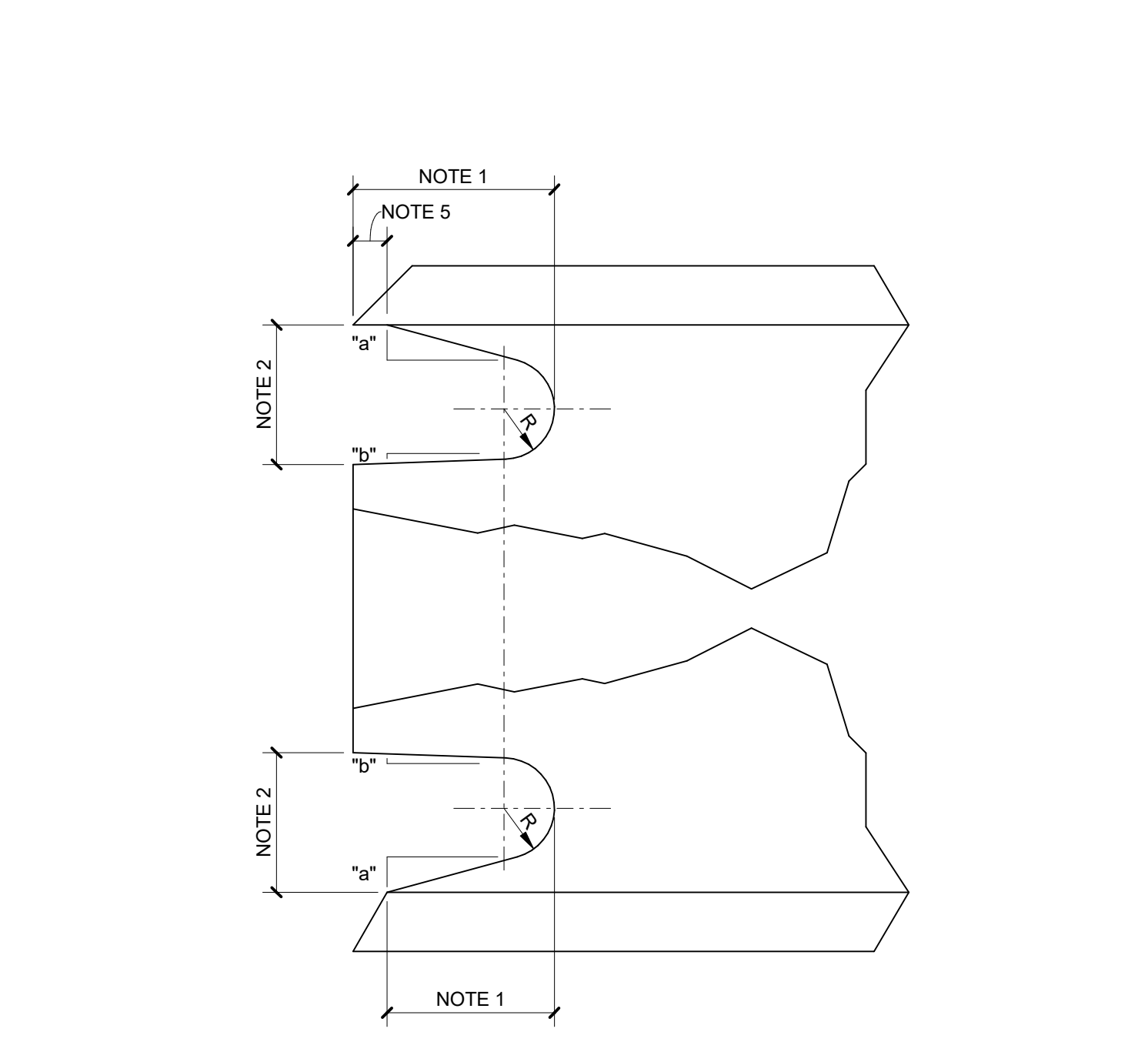
15 TYPICAL STRONG AXIS MOMENT CONNECTIONS



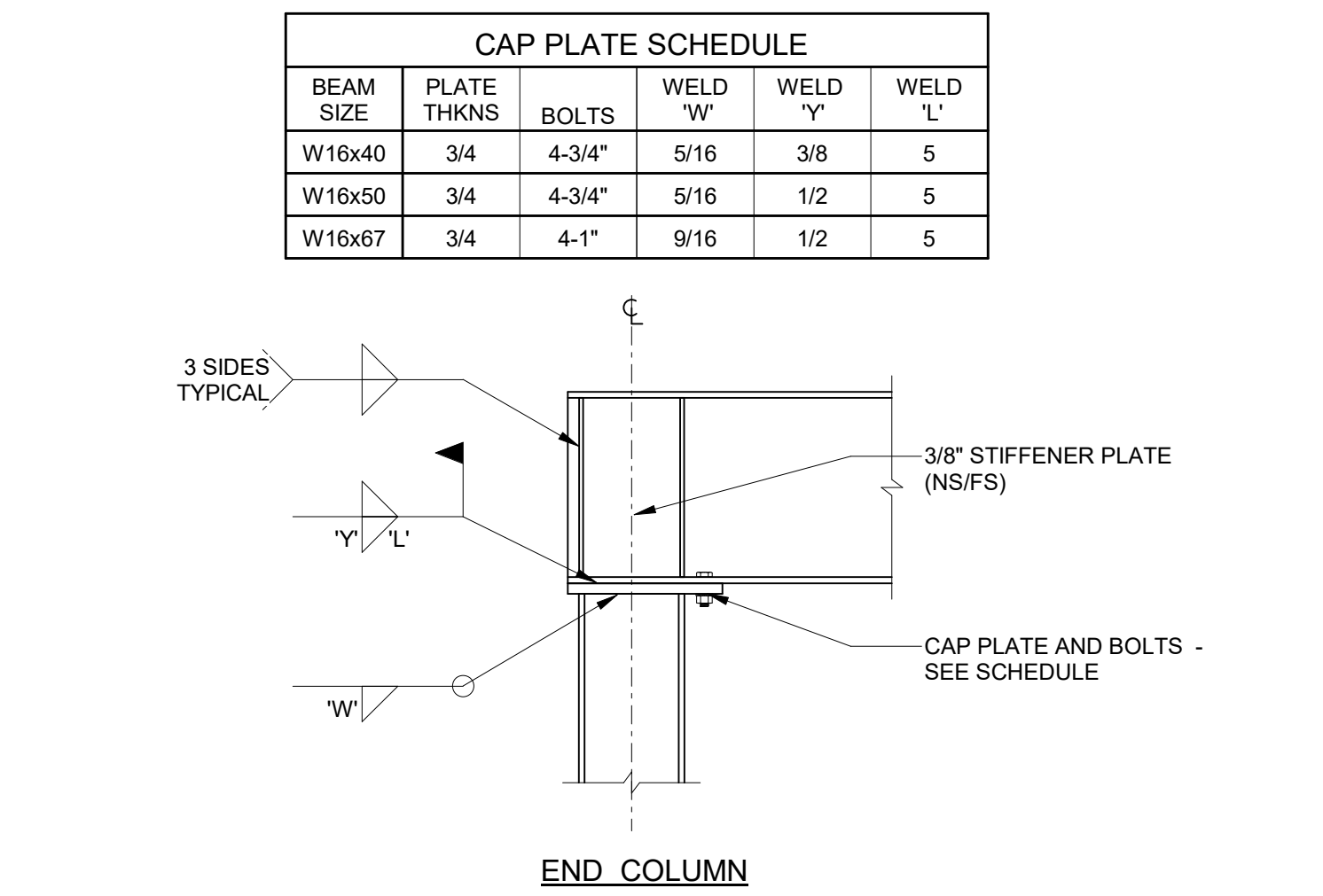
14 TYPICAL KICKER ANCHORAGE AT BEAMS



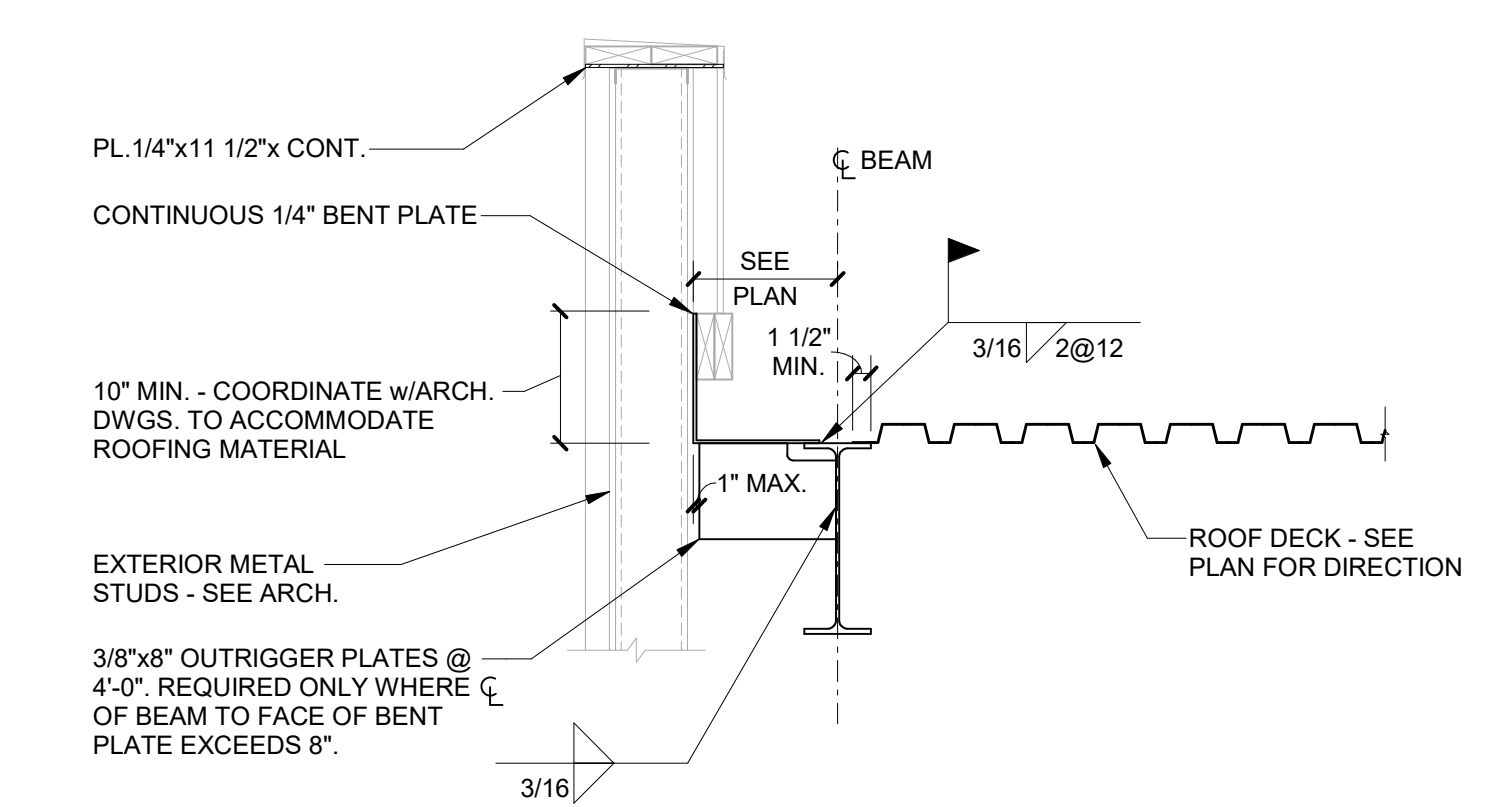
13 TYPICAL MOMENT CONNECTION DETAILS



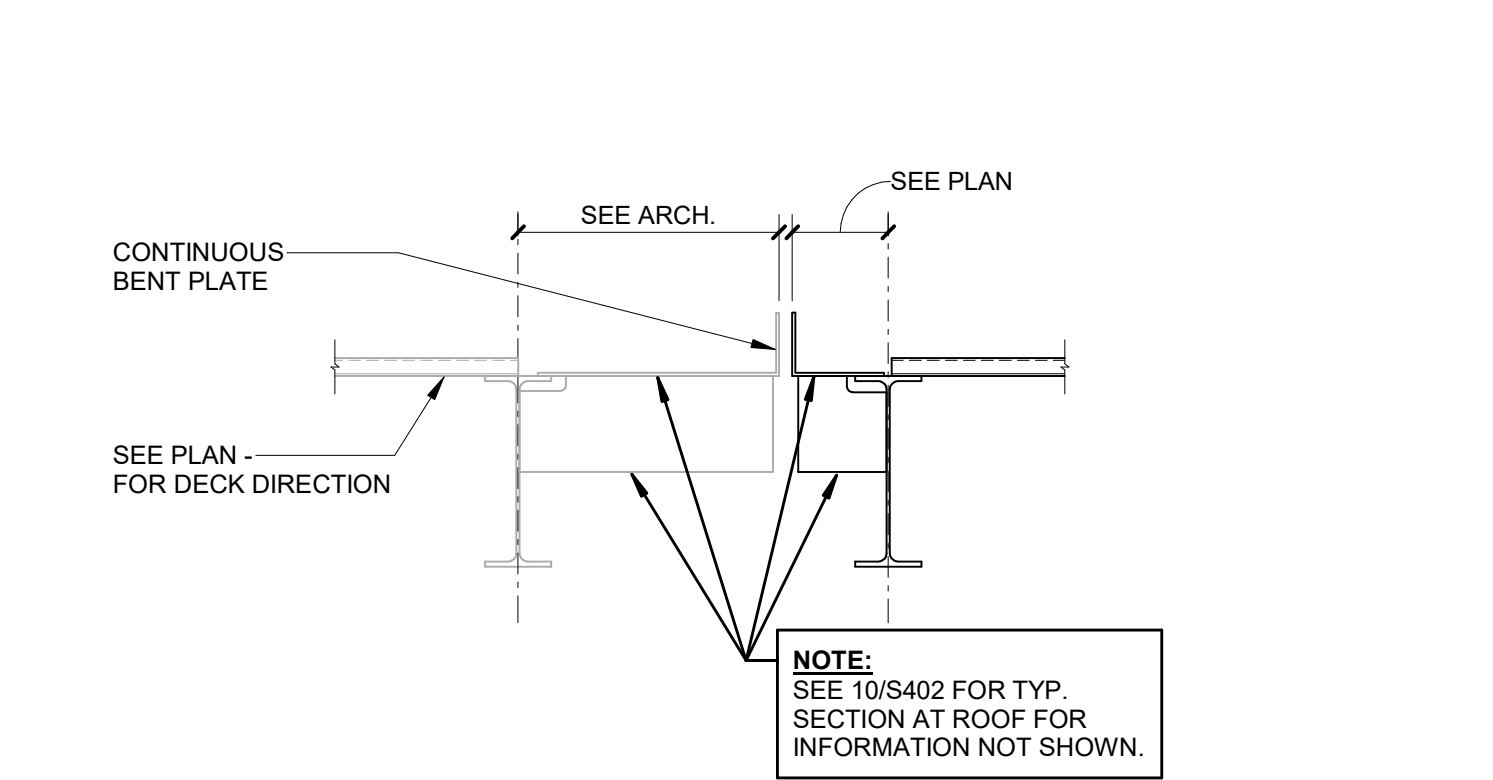
12 TYPICAL WELD ACCESS HOLE DETAIL



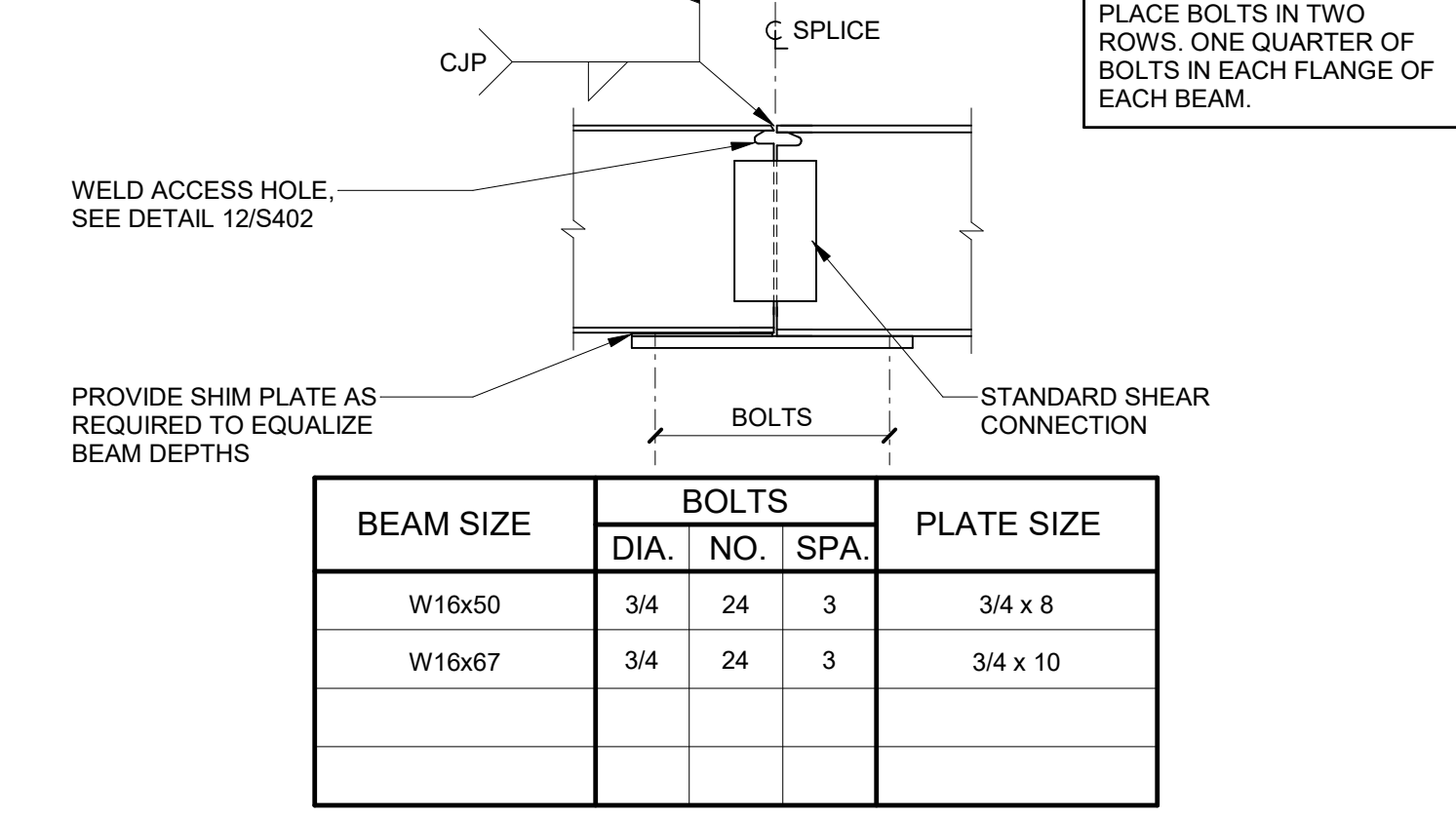
11 TYPICAL BEAM TO COLUMN CONNECTION (CONTINUOUS BEAMS)



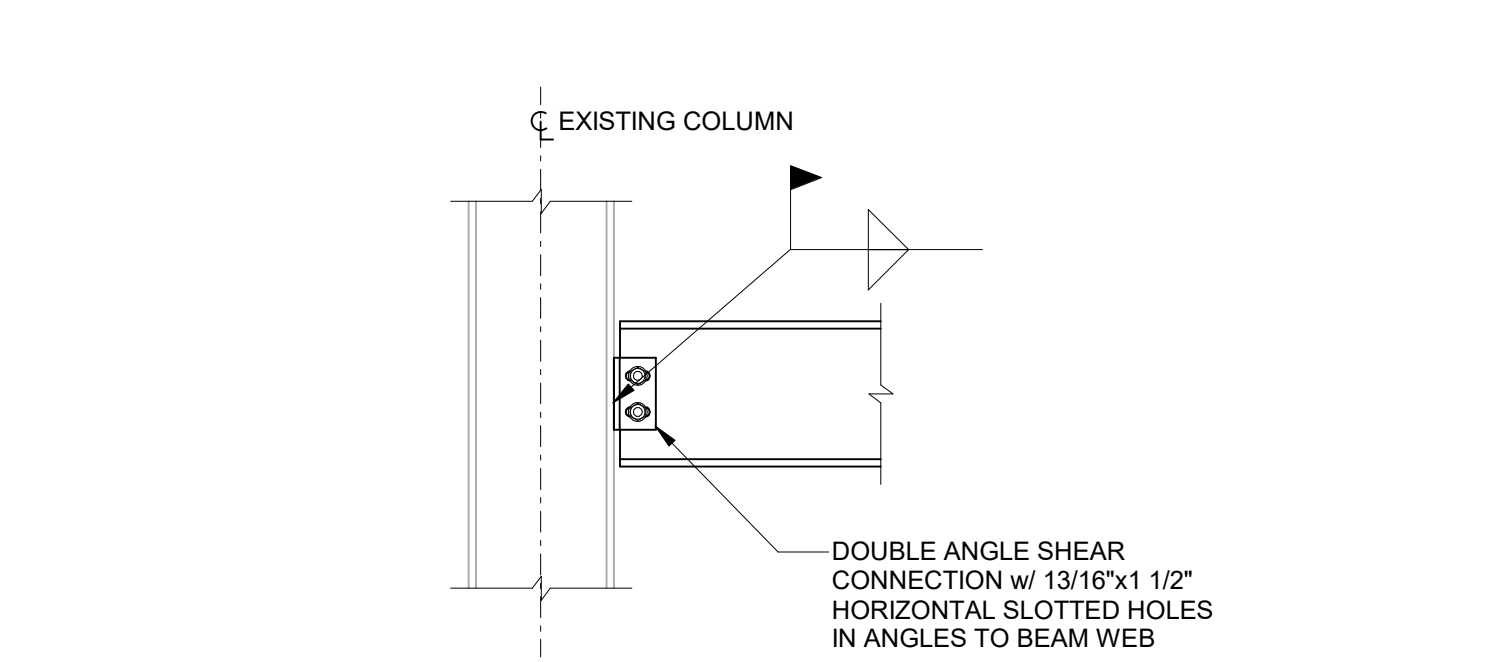
10 TYPICAL SECTION AT ROOF



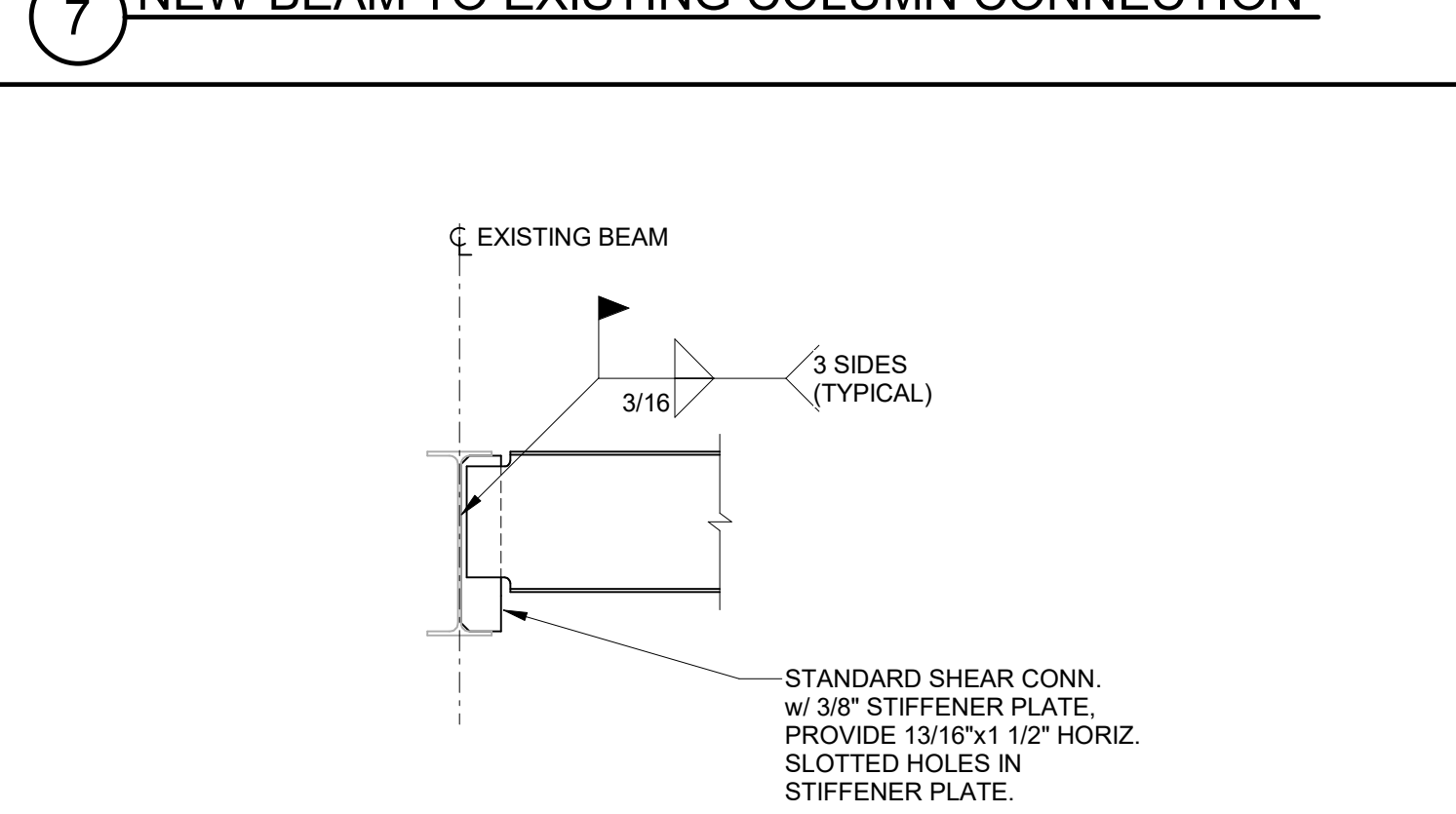
9 TYPICAL SECTION AT EXISTING BUILDING



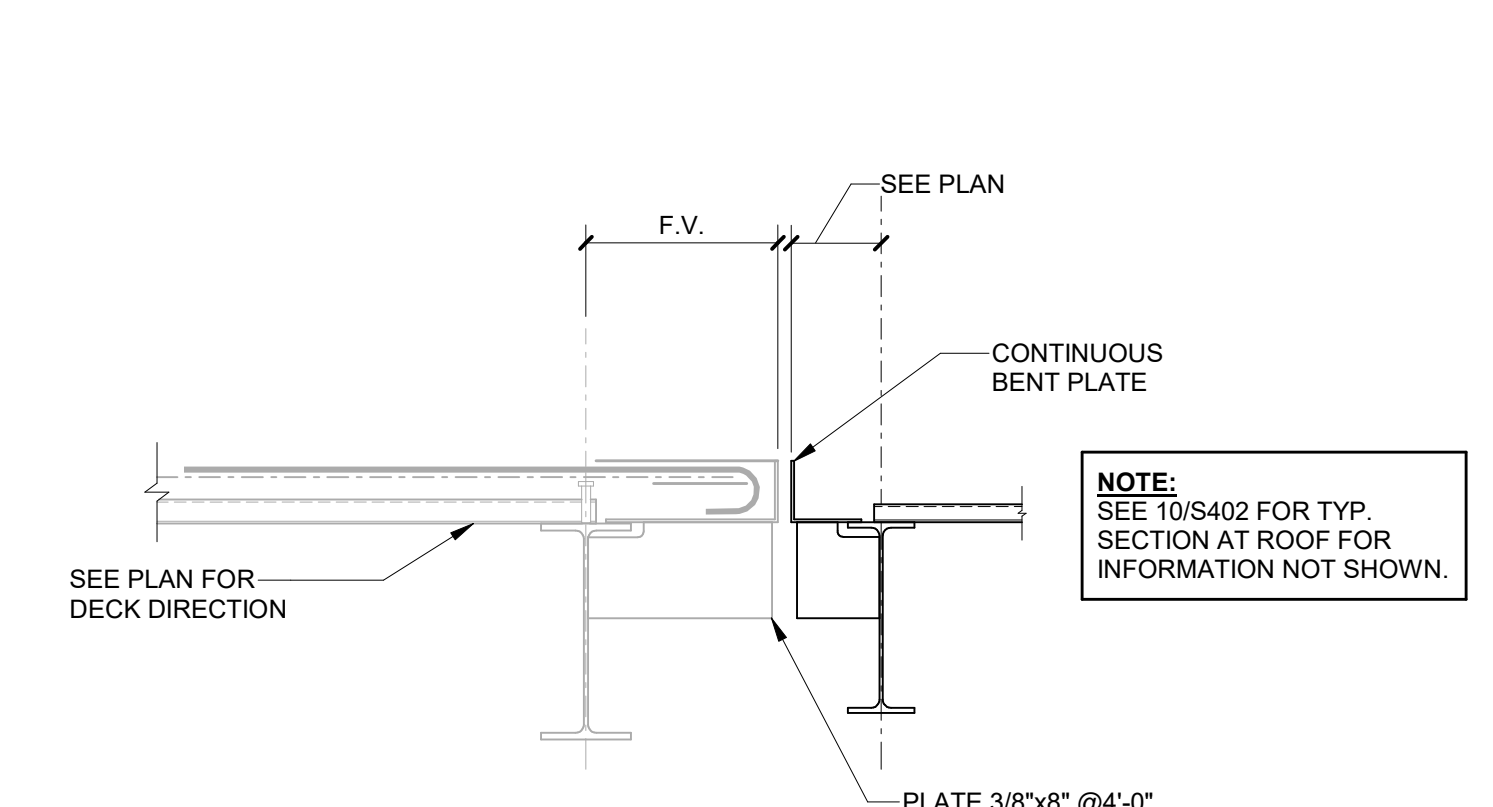
8 TYPICAL WELDED/BOLTED MOMENT SPLICE



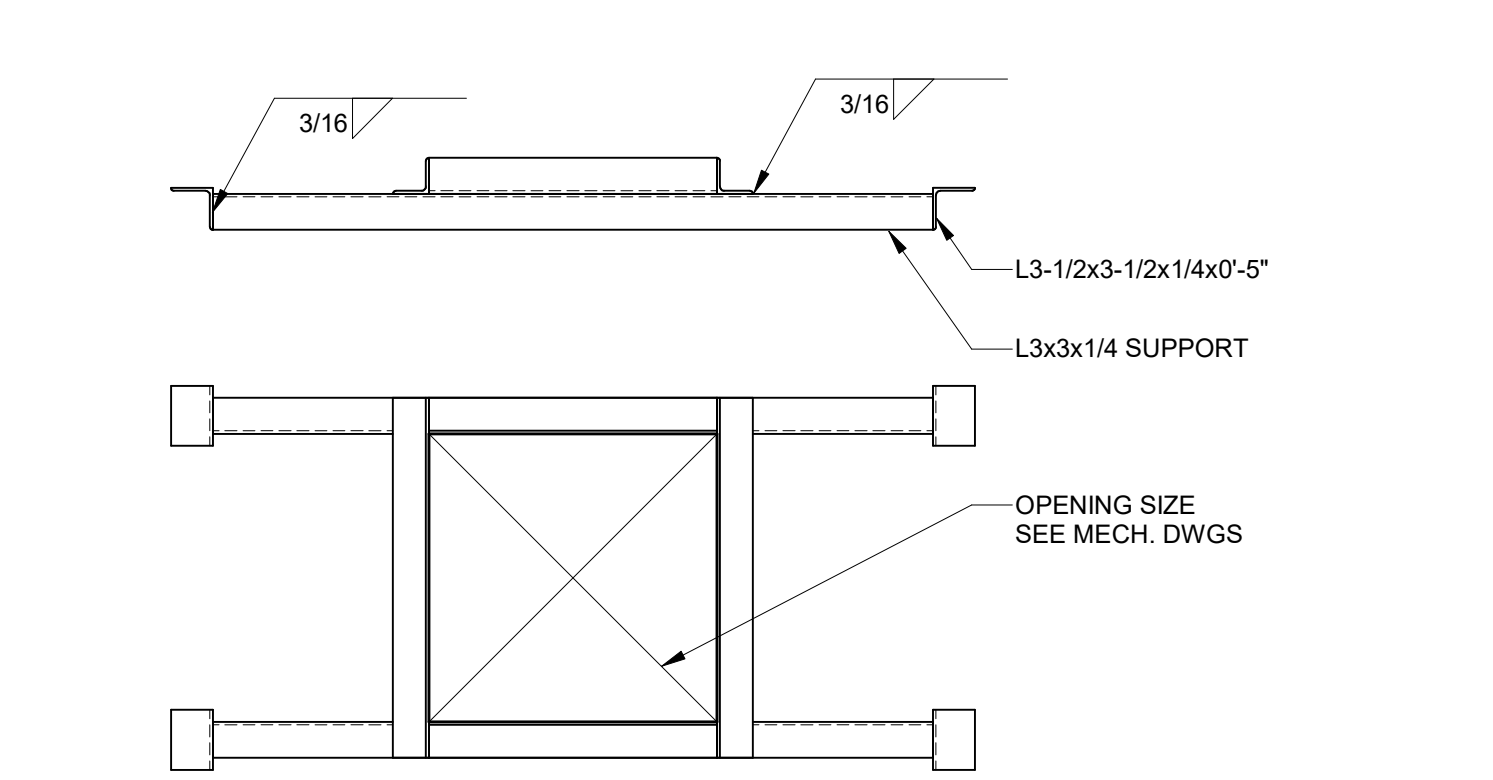
7 NEW BEAM TO EXISTING COLUMN CONNECTION



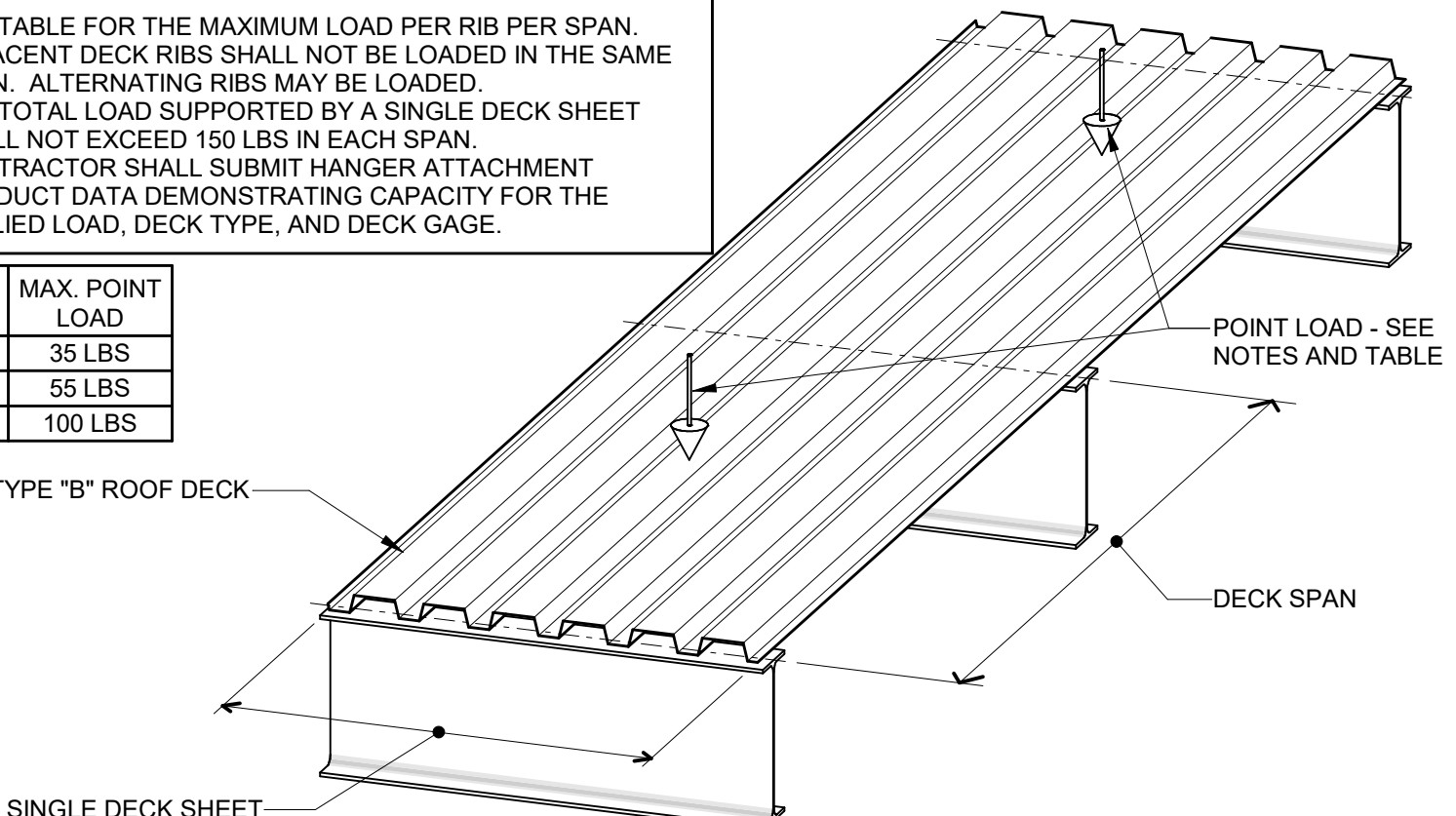
6 NEW BEAM TO EXISTING BEAM CONNECTION



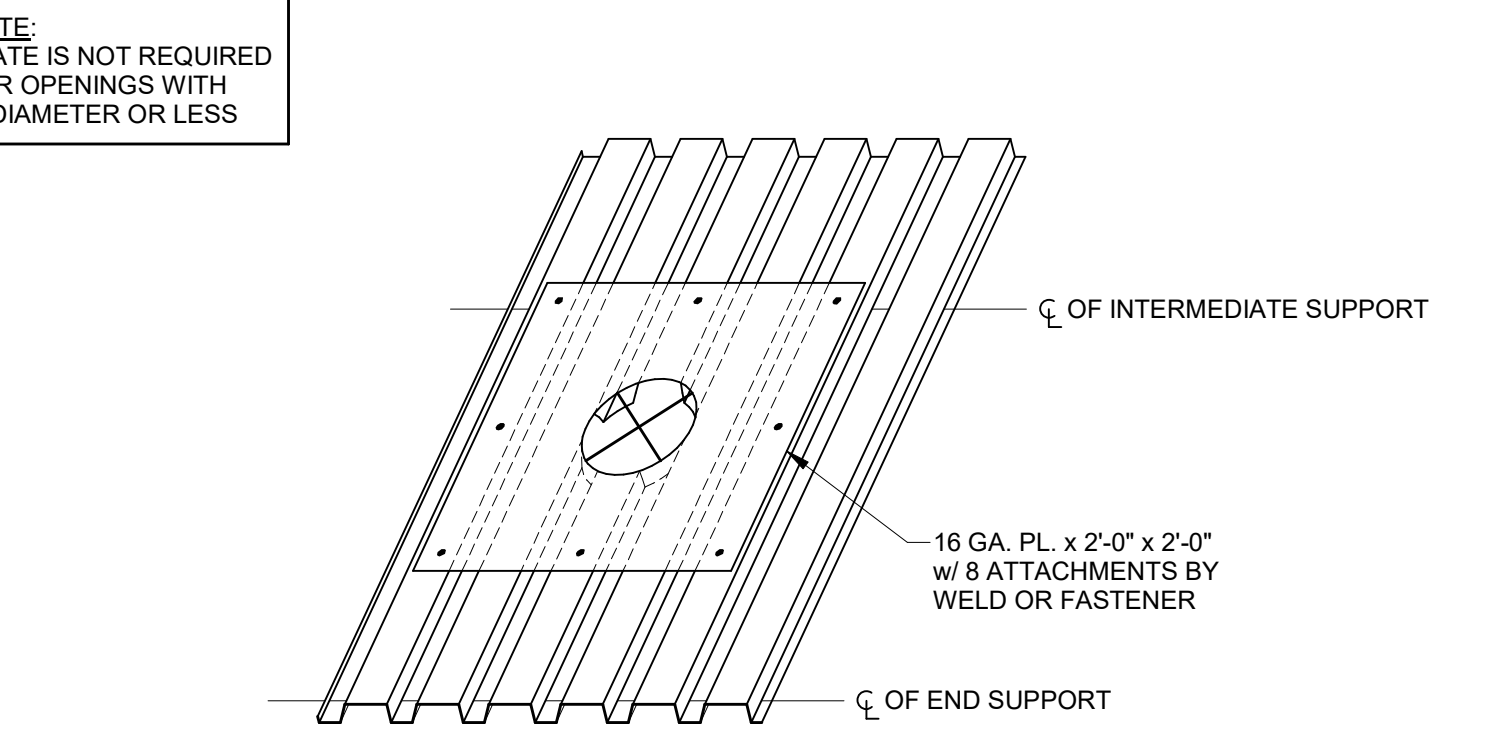
5 TYPICAL SECTION AT EXISTING BUILDING



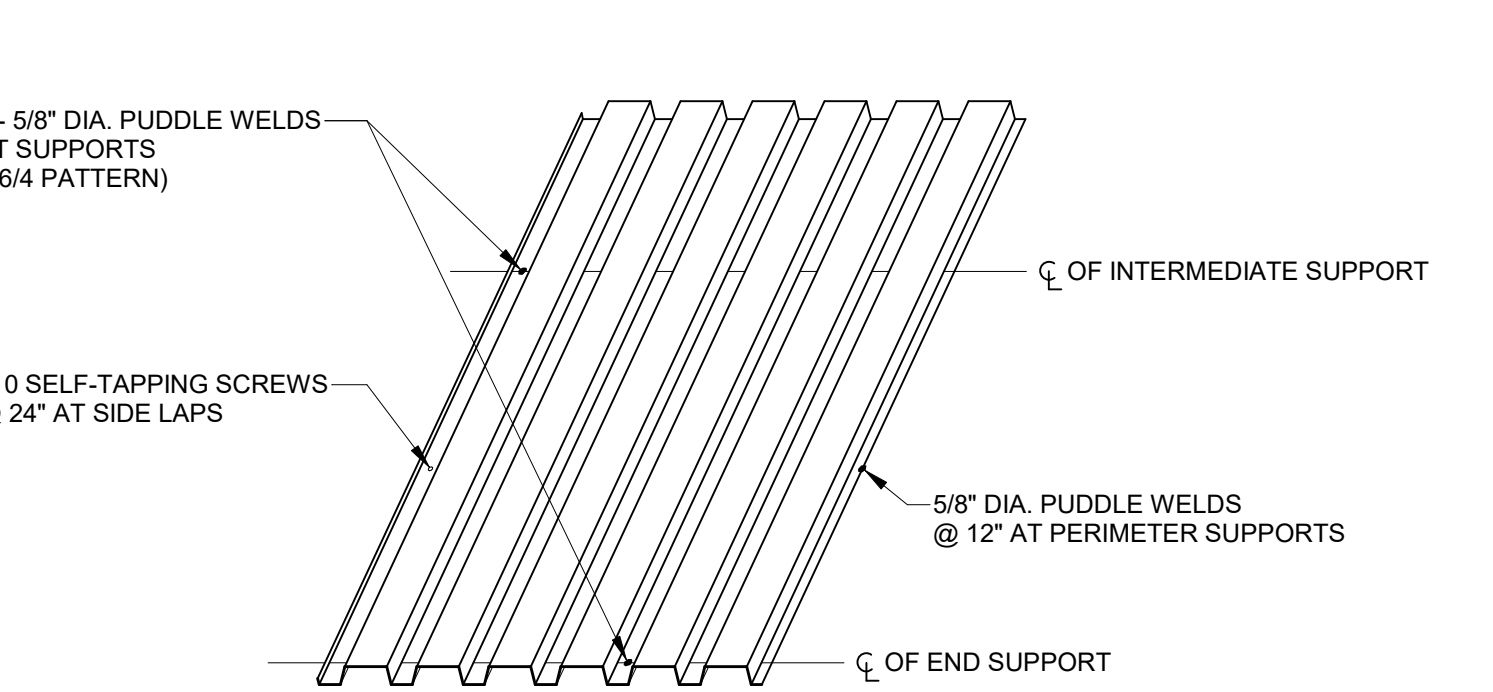
4 TYPICAL FLOOR OPENING FRAME



3 TYP. ROOF DECK POINT LOAD RESTRICTIONS (1 1/2" TYPE "B" ROOF DECK)



2 TYPICAL ROOF DECK OPENING (LESS THAN 14" DIAMETER)



1 TYPICAL ROOF DECK ATTACHMENT (1 1/2" TYPE "B" ROOF DECK)



GreshamSmith.com

ARCHITECT, INTERIOR DESIGN, ME&P
Gresham Smith
222 2nd Avenue South, Suite 1400
Nashville, TN 37201-2308
615.770.8100
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FL Registry No. RY3806
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Florida Registration #96197
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Project Architect: Eric Snyder
Project Coordinator: Traci Myers
Interior Designer: Morgan Black
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MEP Proj Mgr: Paul C. McKinney
Mech Engineer of Record:
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Plum/Fire P. Designer:
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Project Principal/Engineer:
Mark Hiler
Structural Engineer of Record:
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Florida Registration #62025



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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

MICHAEL E. CORRIN
LICENSE
NO. 62025
STATE OF FLORIDA
PROFESSIONAL ENGINEER
This item has been electronically signed and sealed by Michael E. Corrin, P.E. on 12/07/2021 using a Digital Signature. Printed copies of this document are not considered signed and sealed and the signature must be verified on any electronic copies.
Digitally signed by Michael E. Corrin
DN: E=mcorrin@sdal.com, CN=Michael E. Corrin, O=Stanley D. Lindsey & Associates, Ltd., C=US
Reason: I have reviewed this document
Date: 2021.12.07 16:10:36-0600

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Revision		
No.	Date	Description

FRAMING SECTIONS AND DETAILS

S402

LINE IS 3 INCHES WHEN PRINTED FULL SIZE
FULL SHEET SIZE = 30"x42"

