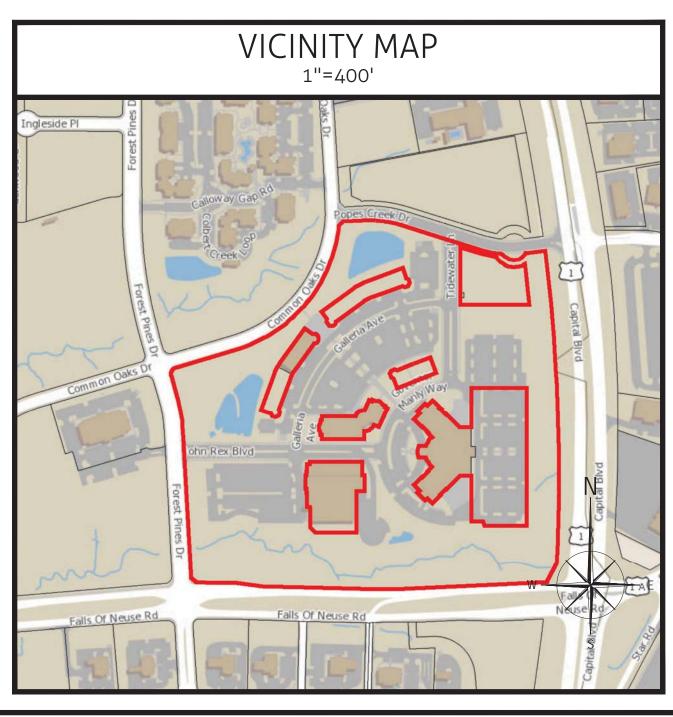
## MINISTRATIVE SITE REVIEW - 1ST SUBMITT FOR: COMMON OAKS MEDICAL OFFI W&R PROJECT NO.: 02180619. SR-XX-XX: TRANSACTION NO.: XXXX

# ADMINISTRATIVE SITE REVIEW PLANS for COMMON OAKS MEDICAL OFFICE

# 11208 COMMON OAKS DR, RALEIGH NC

1st Submittal: 06-21-2019



## GENERAL NOTES

- ALL CONSTRUCTION AND MATERIALS SHALL BE IN ACCORDANCE WITH CITY OF RALEIGH AND NCDOT STANDARDS AND SPECIFICATIONS IF APPLICABLE.
   THE CONTRACTOR SHALL OBTAIN A RIGHT-OF-WAY PERMIT FOR ANY WORK WHICH REQUIRES THE CLOSURE OF A TRAVEL LANE(S), PARKING SPACE, OR SIDEWALK FROM
- RIGHT-OF-WAY SERVICES AT LEAST 48 HOURS IN ADVANCE.

  3. IF CONSTRUCTION PLANS FOR PUBLIC AND PRIVATE STREETS OR UTILITIES SHOWN ON THIS PLAN ARE REQUIRED, THEY MUST BE APPROVED BY THE PUBLIC WORKS DEPARTMENT AND PUBLIC UTILITIES DEPARTMENT PRIOR TO ISSUANCE OF PERMITS OR RECORDING OF ANY
- 4. FIELD ADJUSTMENTS TO THIS PLAN MAY BE REQUIRED BY CITY OF RALEIGH INSPECTOR AS NEEDED DURING CONSTRUCTION.

  5. ALL SURVEY INFORMATION PROVIDED TO WITHERSRAVENEL. RALEIGH. NORTH CAROLINA
- OFFICE BY CARY, NORTH CAROLINA OFFICE IN DIGITAL FORMAT AND SUPPLEMENTAL INFORMATION WAS OBTAINED FROM WAKE COUNTY GIS.

  6. ALL PROPOSED CURB AND GUTTER WITHIN PUBLIC RIGHT OF WAY SHOWN ON PLANS TO BE
- 30" CITY OF RALEIGH STANDARD CONCRETE CURB AND GUTTER, AND ALL OTHER PROPOSED CURB AND GUTTER TO BE 24" CONCRETE CURB AND GUTTER UNLESS OTHERWISE STATED ON PLANS.

  7. ALL DIMENSIONS SHOWN ARE TO BACK OF CURB, LINESS OTHERWISE STATED ON PLAN
- ALL DIMENSIONS SHOWN ARE TO BACK OF CURB, UNLESS OTHERWISE STATED ON PLANS.
   WITHIN THE SIGHT TRIANGLES SHOWN ON THIS PLAN, NO OBSTRUCTION BETWEEN 2 FEET AND 8 FEET IN HEIGHT ABOVE THE CURB LINE ELEVATION SHALL BE LOCATED IN WHOLE OR PART. OBSTRUCTIONS INCLUDE BUT ARE NOT LIMITED TO ANY BERM, FOLIAGE, FENCE, WALL, SIGN, OR PARKED VEHICLE.
- UNLESS NOTED, ACCESS ROUTE FOR EMERGENCY VEHICLES SHALL PROVIDE AN INSIDE TURNING RADIUS OF 28' MINIMUM.
- ALL HVAC UNITS SHALL BE SCREENED FROM VIEW OF THE PUBLIC RIGHT OF WAY.
   CONTRACTOR TO FIELD LOCATE AND VERIFY ALL EXISTING UTILITIES PRIOR TO CONSTRUCTION AND REPORT ANY DISCREPANCIES TO LANDSCAPE ARCHITECT PRIOR TO ANY CONSTRUCTION ACTIVITIES. CONTACT NC ONE AT 811 FOR FIELD LOCATION OF UNDERGROUND UTILITIES.
- 12. HANDICAP PARKING SPACE(S) AND HC ACCESS AISLE(S) SHALL BE NO GREATER THAN TWO PERCENT (2%) PITCH IN ANY DIRECTION(S) AS PER ADA STANDARDS.
- 13. PROVIDE SIGNAGE AND STRIPING OF HANDICAP SPACES AS PER ADA STANDARDS.
   14. ALL RETAINING WALLS GREATER THAN 30" IN HEIGHT TO INCLUDE SAFETY RAIL OR FENCE. NO RETAINING WALLS ARE PERMITTED IN THE RIGHT-OF-WAY UNLESS APPROVED BY

- 15. THE MINIMUM CORNER CLEARANCE FROM THE CURB LINE OF INTERSECTING STREETS SHALL BE AT LEAST 50 FEET FROM THE POINT OF TANGENCY OF THE CURB FOR MIXED-USE/COMMERCIAL DRIVEWAY. NO DRIVEWAYS SHALL ENCROACH ON THIS MINIMUM CORNER CLEARANCE.
- 16. WC ACCESS RAMPS WILL BE PROVIDED IN ACCORDANCE WITH CITY OF RALEIGH PUBLIC WORKS DEPARTMENT STANDARDS, PROWAG STANDARDS AND ADAAG SPECIFICATIONS
- ALL RAMPS AND HANDRAILS SHALL BE CONFORM TO ANSI STANDARDS.
   ALL ABOVE GROUND UTILITY DEVICES (TO INCLUDE BUT NOT LIMITED TO TELEPHONE AND CABLE PEDESTALS, ELECTRICAL TRANSFORMERS, BACKFLOW DEVICE HOTBOX, ETC) SHALL BE SCREENED FROM OFF-SITE VIEW BY EVERGREEN SHRUBS, FENCE, OR WALL.
- 19. ALL SIDEWALKS MUST BE ACCESSIBLE TO PERSONS WHO ARE BLIND, HAVE LOW VISION AND PEOPLE WITH MOBILITY DISABILITIES. PEDESTRIAN EXISTING ROUTES AND ALTERNATE PEDESTRIAN ROUTES DURING CONSTRUCTION WILL BE REQUIRED TO BE COMPLIANT WITH THE PUBLIC RIGHTS OF WAY ACCESSIBILITY GUIDELINES (PPOWAG), 2010 ADA STANDARDS FOR ACCESSIBLE DESIGN AND THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES
- IF UNFORESEEN CONDITIONS DEVELOP DURING CONSTRUCTION, REFER TO "CITY OF RALEIGH STREET DESIGN MANUAL" AND CONTACT PUBLIC WORKS DEPARTMENT FOR FURTHER GUIDANCE.

  21. PRIOR TO START OF CONSTRUCTION. THE CONTRACTOR SHALL SCHEDULE A
- PRE-CONSTRUCTION MEETING WITH THE CITY OF RALEIGH PUBLIC WORKS DEPARTMENT /
  TRANSPORTATION FIELD SERVICES STAFF TO REVIEW THE SPECIFIC COMPONENTS OF THE
  PLAN AND OPERATION OF THESE FACILITIES DURING CONSTRUCTION. CONTACT
  ENGINEERING INSPECTIONS AT 919.996.2409 TO SET UP THE MEETING.
- 22. THE CONTRACTOR SHALL CONDUCT THE WORK IN A SAFE MANNER AND WITH A MINIMUM AMOUNT OF INCONVENIENCE TO TRAFFIC.23. THE CONTRACTOR SHALL BE RESPONSIBLE FOR ALL TRAFFIC CONTROL AND SHALL ADHERE
- 23. THE CONTRACTOR SHALL BE RESPONSIBLE FOR ALL TRAFFIC CONTROL AND SHALL ADHERE TO THE PROVISIONS OF THE MUTCD (MOST CURRENT EDITION).
   24. ANY TEMPORARY STREET CLOSURE MUST BE SUBMITTED A MINIMUM OF 2 WEEKS PRIOR TO
- THE START OF WORK. SEE " RIGHT-OF-WAY CLOSURES" ON <u>WWW.RALEIGHNC.GOV</u>.
  COMPLETE AND SEND THE RIGHT-OF-WAY OBSTRUCTION PERMIT TO
  RIGHTOFWAYSERVICES@RALEIGHNC.GOV.

  25. PRIOR TO CONSTRUCTION BEGINNING, ALL SIGNAGE AND TRAFFIC CONTROL SHALL BE IN

- L. SOLID WASTE SERVICES ARE TO BE PROVIDED BY A PRIVATE CONTRACTOR.
- 2. THE DEVELOPER WILL COMPLY WITH ALL REQUIREMENTS SET FORTH IN THE SOLID WASTE MANUAL.
- 3. HAS A DUMPSTER ON SITE FOR SOLID WASTE AND RECYCLING COLLECTION. SOLID WASTE COLLECTION WILL BE HANDLED BY A PRIVATE VENDOR.

## FIRE DEPARTMENT NOTES

1. THE APPARATUS ROAD SURFACE IS REQUIRED TO BE WITHIN 150 FEET (NFPA 13R); NO SPRINKLING SYSTEM PROPOSED.

ROADWAY STRUCTURES", NCDOT "ROADWAY STANDARD DRAWING MANUAL", AND THE NCDOT SUPPLEMENT TO THE MUTCD.

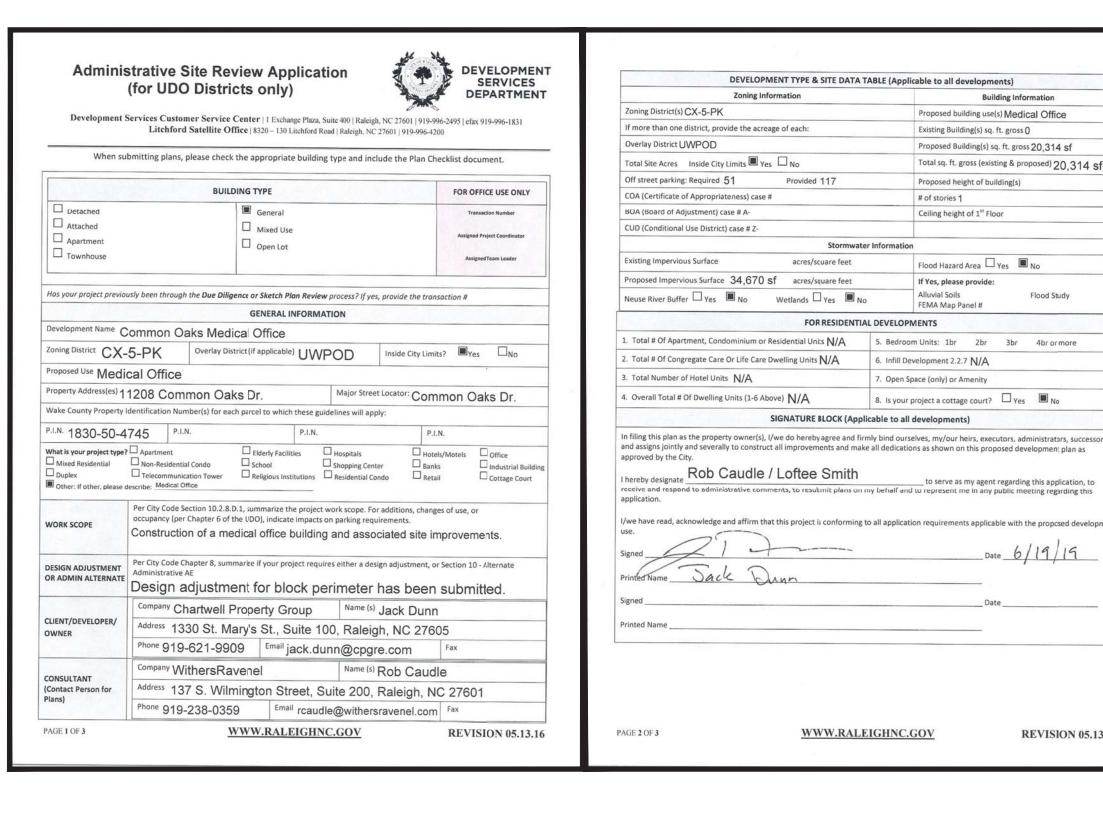
- 2. FIRE HYDRANT SHALL BE LOCATED WITHIN 300' AS MEASURED ALONG THE PATH OF APPARATUS ACCESS ROAD (NCFC 507.5.1).
- 3. ALL NEW FIRE HYDRANTS SHALL BE EQUIPPED WITH NST THREADS AND WITH A 5 INCH STORZ CONNECTION.
- 4. FIRE FLOW ANALYSIS MUST BE PROVED AT TIME OF BUILDING PERMITS PER THE 2018 NCFC, SECTION 507.3.

## RIGHT-OF-WAY OBSTRUCTION NOTES

SOLID WASTE INSPECTION STATEMENT

- STREET, LANE, AND SIDEWALK CLOSURES OR DETOURS: PRIOR TO ANY WORK THAT IMPACTS THE RIGHT-OF-WAY OR CLOSING OF ANY STREET, LANE, OR SIDEWALK, THE CONTRACTOR MUST APPLY FOR A PERMIT WITH RIGHT-OF-WAY SERVICES.
- 2. A PERMIT REQUEST WITH A TRAFFIC CONTROL AND/OR PEDESTRIAN PLAN SHALL BE SUBMITTED TO RIGHTOFWAYSERVICES@RALEIGHNC.GOV AT WWW.RALEIGHNC.GOV KEYWORD "RIGHT-OF-WAY SERVICES.
- 3. PRIOR TO THE START OF WORK, THE CLIENT SHALL SCHEDULE A PRE-CONSTRUCTION MEETING WITH THE ENGINEERING INSPECTIONS COORDINATOR TO REVIEW THE SPECIFIC COMPONENTS OF THE APPROVED PLAN, AND ENSURE ALL PERMITS ARE ISSUED.
- 4. THE CITY OF RALEIGH REQUIRES AN APPROVED RIGHT-OF-WAY OBSTRUCTION PERMIT FOR WORK ON ANY PUBLIC STREET OR SIDEWALK AND NCDOT ROAD WITHIN RALEIGH'S JURISDICTION.

  5. ALL TRAFFIC CONTROL SIGNAGE AND PRACTICES SHALL ADHERE TO THE MANUAL ON UNIFORM TRAFFIC CONTROL, AND THE LATEST EDITION OF THE NCDOT "STANDARD SPECIFICATION FOR
- 6. ALL PUBLIC SIDEWALKS MUST BE ACCESSIBLE TO PEDESTRIANS WHO ARE VISUALLY IMPAIRED AND/OR PEOPLE WITH MOBILITY CONCERNS. EXISTING AND ALTERNATIVE PEDESTRIAN ROUTES DURING CONSTRUCTION SHALL BE REQUIRED TO BE COMPLIANT WITH THE PUBLIC RIGHTS OF WAY ACCESSIBILITY GUIDELINES (PROWAG), THE ADA STANDARDS FOR ACCESSIBLE DESIGN AND THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (MUTCD).
- 7. ALL PERMITS MUST BE AVAILABLE AND VISIBLE ON SITE DURING THE OPERATION.



INI	DEX OF SHEETS	
Sheet Number	Sheet Title	
C0.0	Cover	
C1.0	Exisiting Conditions	
C2.0	Site Plan	
C3.0	Grading and Drainage Plan	
C4.0	Utility Plan	
C5.0	Stormwater Management Plan	
L1.0	Landscape Plan	
A101	Building Plan	
A201	Elevations	

## DEVELOPER/OWNER

### J.D. BEAM

1812 TILLERY PLACE, SUITE 100 RALEIGH, NC 27604 919-833-3224

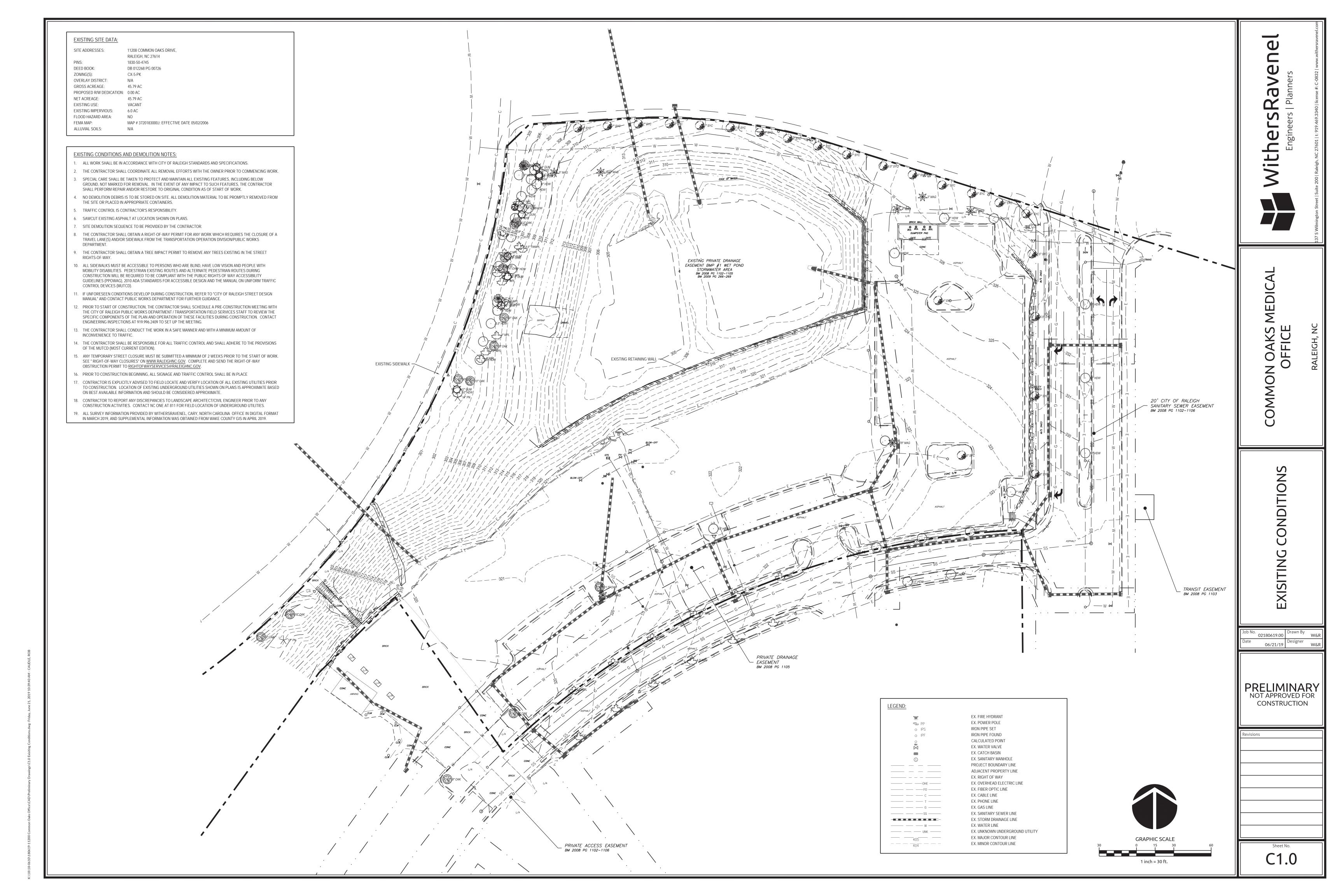
ATTN: GLENN KISTLER

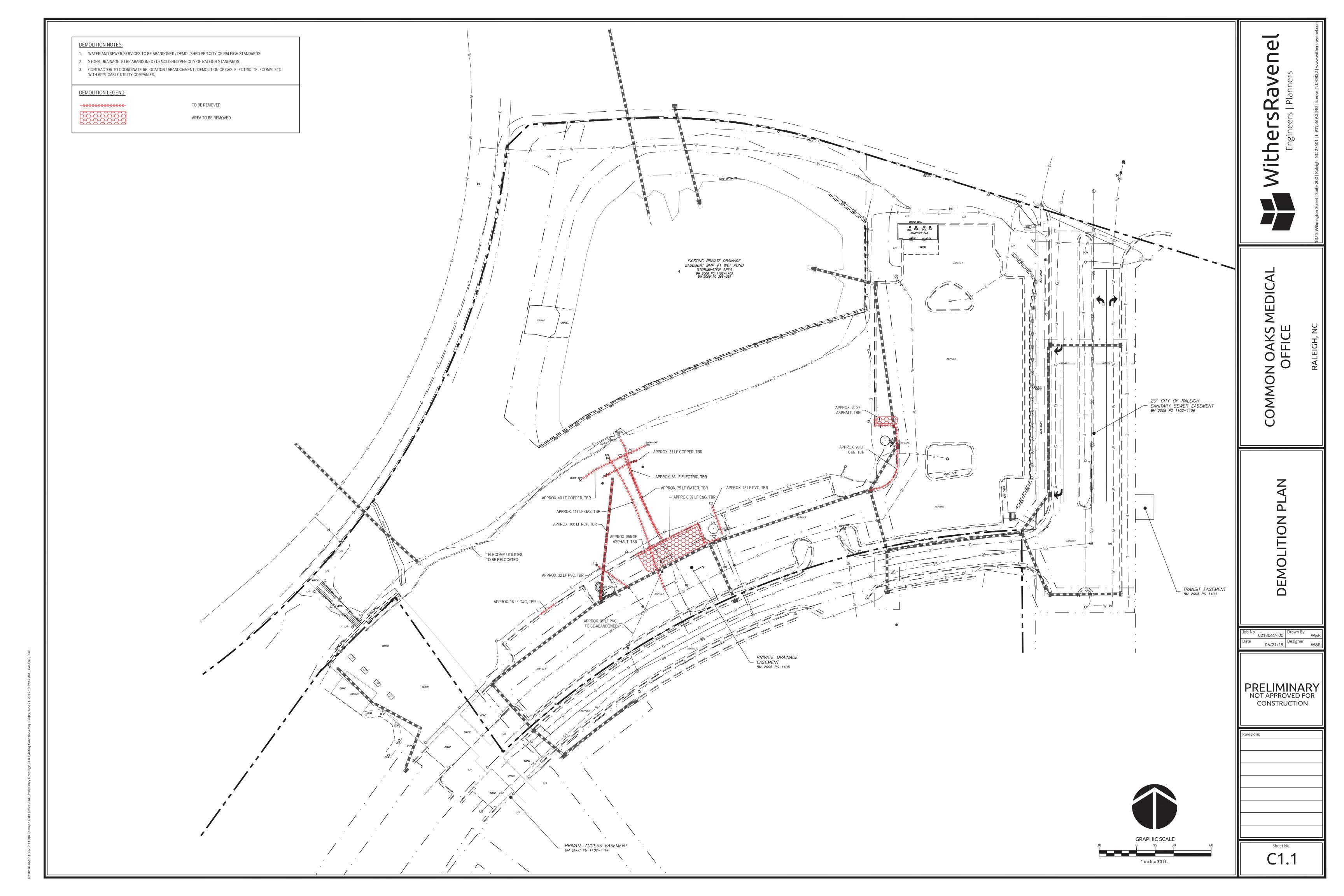
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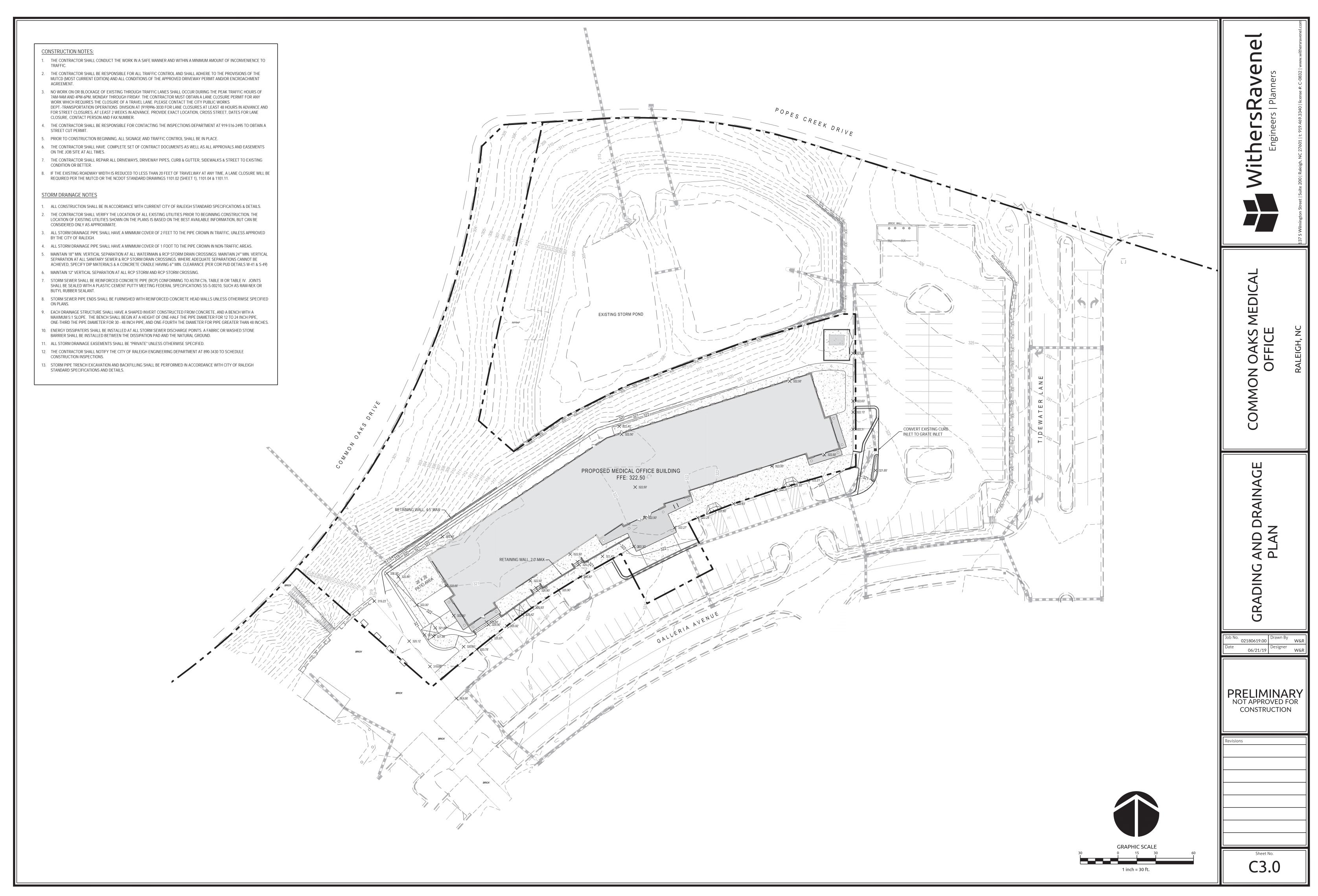
137 S Wilmington Street | Suite 200 | Raleigh, NC 27601 | t: 919.469.3340 | license #: C-0832 | www.withersravenel.com

	LEGEND	
<u>EXISTING</u>		PROPOSED
© PP	FIRE HYDRANT POWER POLE IRON PIPE SET IRON PIPE FOUND CALCULATED POINT WATER VALVE CATCH BASIN SANITARY MANHOLE BLOW OFF VALVE PROJECT BOUNDARY LINE ADJACENT PROPERTY LINE RIGHT OF WAY OVERHEAD ELECTRIC LINE SANITARY SEWER LINE STORM DRAINAGE LINE WATER LINE MAJOR CONTOUR LINE	E SS W 405 404

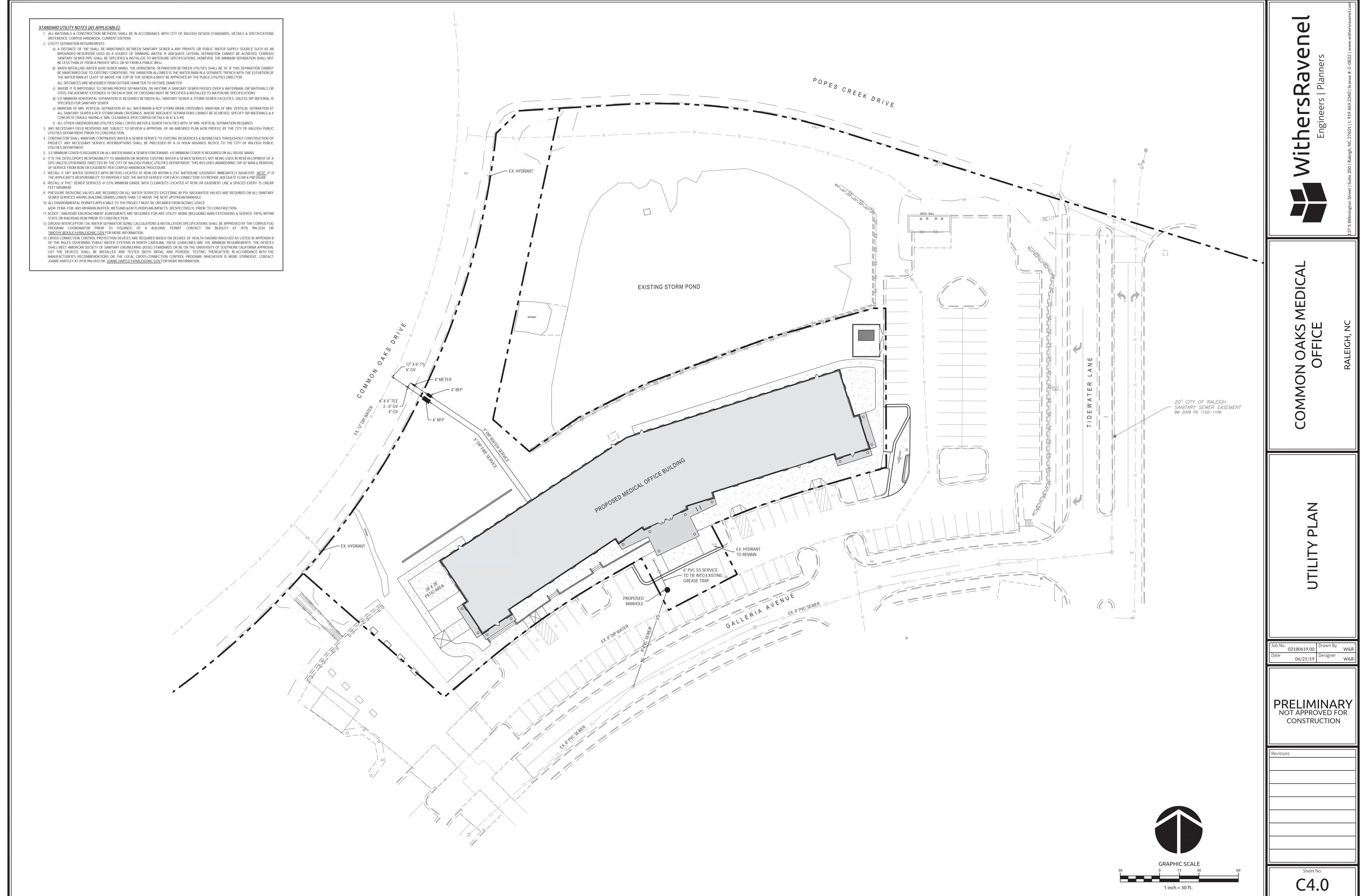




PRELIMINARY NOT APPROVED FOR



\Preliminary Drawings\C3.0 Grading and Drainage Plan.dwg- Friday, June 21, 2019 10:40:31 AM - CAUDLE, ROB



PRE-DEVELOPMENT DRAINAGE AND NITROGEN LOADING MAP

PRE-DEVELOPMENT

2-YEAR PEAK FLOW (CFS)

DRAINAGE AREA

10-YEAR PEAK FLOW (CFS)

3.94

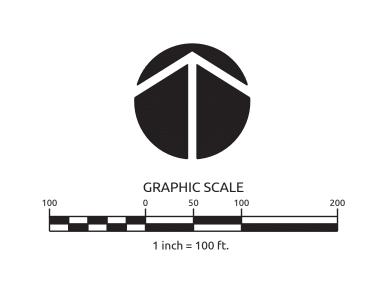


POST-DEVELOPMENT DRAINAGE AND NITROGEN LOADING MAP

DRAINAGE AREA 1

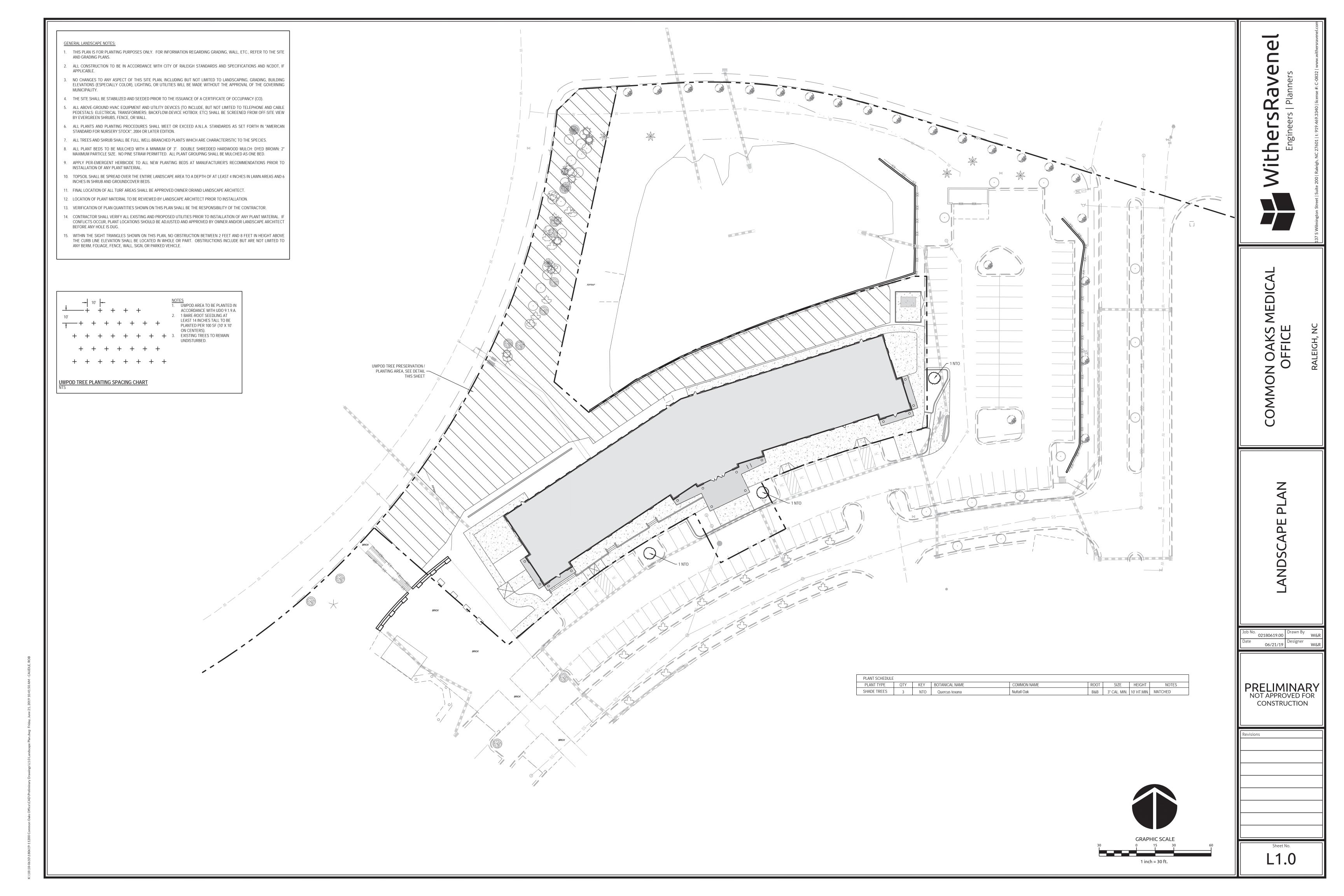
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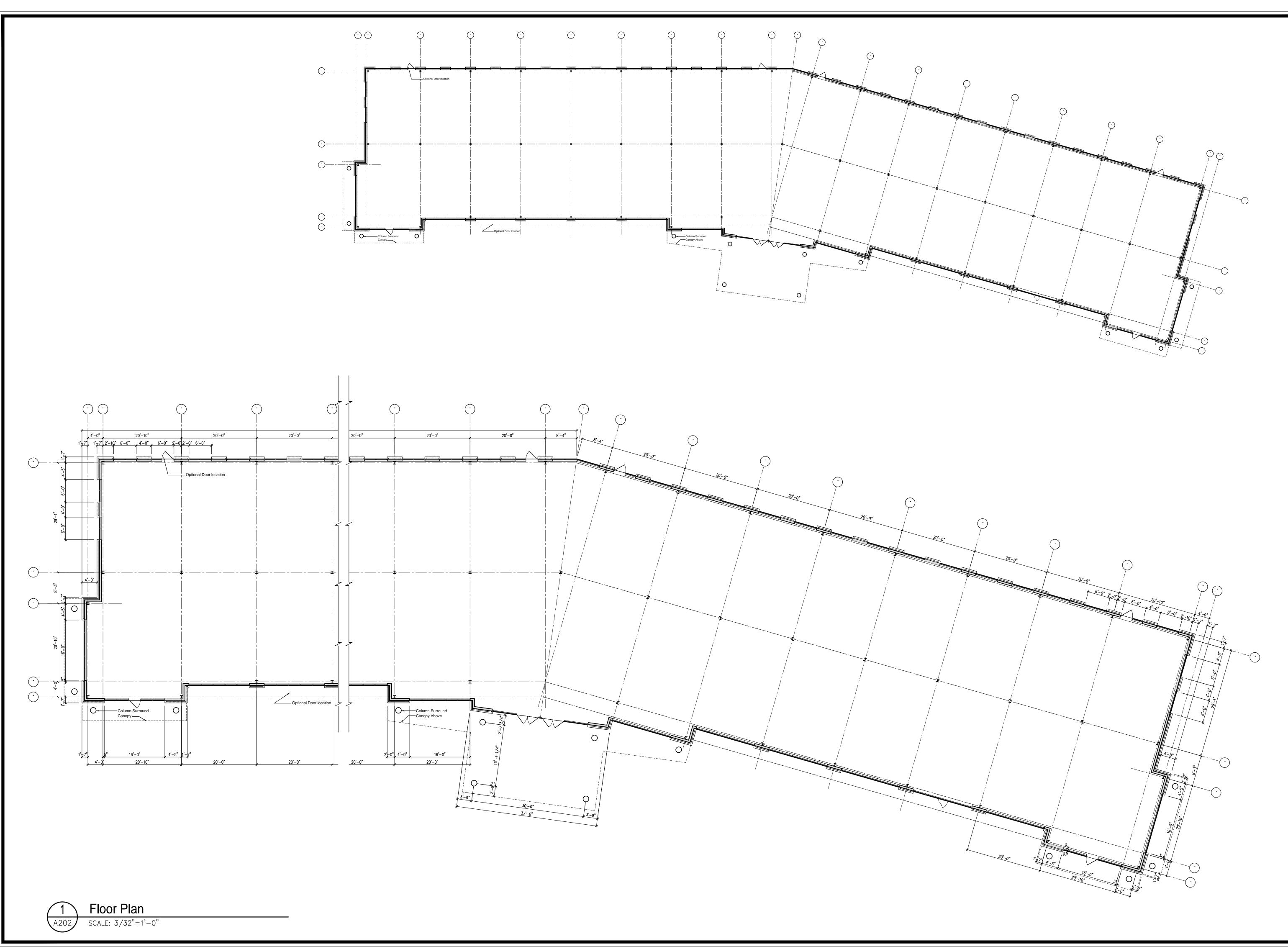
POST-DEVELOPMENT				
DRAINAGE AREA	2-YEAR PEAK FLOW (CFS)	10-YEAR PEAK FLOW (CFS)		
DA 1	2.26	3.94		



PRELIMINARY
NOT APPROVED FOR
CONSTRUCTION

C5.0

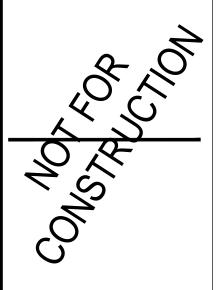






1304 HILLSBOROUGH ST. RALEIGH, NC 27605 919.831.1308 FAX 919.831.9737

20 June 2019



■ PROGRESS PRINT

☐ HEALTH DEPT. PLAN CHECK '20/19 ■ BUILDING DEPT. PLAN CHECK

> ☐ BID SET ☐ CONSTRUCTION SET

☐ SUBMITTAL DOCUMENT

THE DRAWINGS, SPECIFICATIONS AND OTHER DOCUMENTS PREPARED BY THE ARCHITECT FOR THIS PROJECT ARE INSTRUMENTS OF THE ARCHITECT'S SERVICE FOR USE SOLELY WITH RESPECT TO THIS PROJECT AND UNLESS OTHERWISE PROVIDED, THE ARCHITECT SHALL BE DEEMED THE AUTHOR OF THESE DOCUMENTS AND SHALL RETAIN ALL COMMON LAW, STATUTORY AND OTHER RESERVED RIGHTS, INCLUDING COPYRIGHT. THE ARCHITECT'S DRAWINGS, SPECIFICATIONS OR OTHER DOCUMENTS SHALL NOT BE USED BY THE OWNER OR OTHERS ON OTHER PROJECTS, FOR ADDITIONS TO THIS PROJECT BY OTHERS EXCEPT BY AGREEMENT IN WRITING BY THE ARCHITECT.

COMMON OAKS MEDICAL OFFICE

DESIGNER: CHECKED : 3/32"=1'-0"

JOB NUMBER

Floor Plan

SHEET NUMBER
A101

