

THE CENTER FOR ADVANCED SURGICAL SERVICES

GRADY HEALTH SYSTEM

ATLANTA, GEORGIA
FULTON COUNTY



Project
THE CENTER FOR
ADVANCED SURGICAL
SERVICES (CASS)
80 GILMER STREET SE
ATLANTA, GA 30303

Prepared For
GRADY HEALTH SYSTEM
80 JESSE HILL DR. SE
ATLANTA, GA 30303

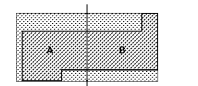


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2019
In Association with

Eberly & Associates, Inc.
CIVIL ENGINEERING
2951 Flowers Road South, Suite 119
Atlanta, GA 30341

Key Plan



Professional Seals

NOT FOR
CONSTRUCTION

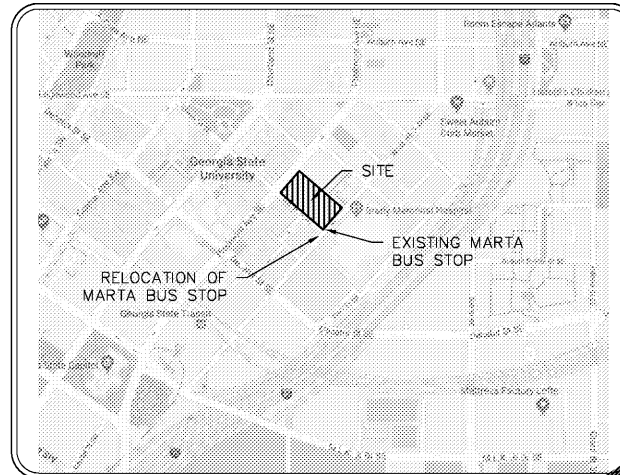
No.	Description	Date
1	001 - GMP	2019-07-03

SITE DATA
ZONING USE: SPI 1, SA 1
TOTAL ACREAGE: 3.712
DISTURBED ACREAGE: 2.14
FULTON COUNTY, GA
LAND LOT 52; 14th DISTRICT
PARCEL #: 3034 AND 3035

BUILDING DATA
BUILDING SQUARE FOOTAGE: 285,400 SF

PARKING DATA
MAXIMUM PARKING
2.5 SPACES/1,000 SF
TOTAL: 713 SPACES

PARKING PROVIDED
597 TOTAL SPACES
12 HANDICAP SPACES (2 VAN ACCESSIBLE)



LOCATION MAP
N.T.S.

NO PORTION OF THIS PROPERTY LIES IN THE FLOOD HAZARD
ZONE A or AE PER THE FULTON COUNTY F.E.M. COMMUNITY
PANEL NO. 13121C0244F, DATED SEPTEMBER 19, 2013.

SHEET INDEX	
SHEET NO.	SHEET TITLE
C001	COVER SHEET & GENERAL NOTES
C100	SITE SURVEY
C200	DEMOLITION PLAN
C300	LAYOUT & STAKING PLAN
C301	GENERAL CAMPUS SITE PLAN
C400	GRADING PLAN
500-701	UTILITY PLAN
5600	UTILITY PROFILES
6700-700	CONSTRUCTION DETAILS
C100-101	ES&PC NOTES
EC200	INITIAL ES&PC PLAN
EC210	INTERMEDIATE ES&PC PLAN
EC220	FINAL ES&PC PLAN
EC300-301	ES&PC DETAILS
LA701	TREE INVENTORY PLAN
LA702	TREE REPLACEMENT PLAN

LEGEND

PROPOSED CURB & GUTTER	
TRAFFIC FLOW	
PARKING BAY COUNT	
CONC. PAVING	
CONC. SIDEWALK	
DRAINAGE FLOW	
PROPOSED CONTOUR	
PROPOSED SPOT ELEVATION	
PROPOSED STORM SEWER	
PROPOSED STORM INLET	
PROPOSED HEADWALL	
CLEARING LIMITS	
SANITARY SEWER/MANHOLE	
WATER MAIN/VALVE	
FIRE HYDRANT	
WATER METER/ BACK FLOW PREVENTOR	
WATER METER/ DOUBLE DETECTOR CHECK	

- GENERAL NOTES**
1. THE DISTURBED AREA OF THE SITE IS 2.14 ACRES.
 2. THE CONTRACTOR IS RESPONSIBLE FOR SITE SAFETY AND WAYS, MEANS AND METHODS OF CONSTRUCTION.
 3. COMPLY WITH APPLICABLE STATE, FEDERAL, AND LOCAL CODES AND OBTAIN NECESSARY PERMITS AND PERMITS.
 4. PROJECT BENCHMARK: FH LOCATED MID-BLOCK ON JESSE HILL JR DR., ELEVATION 1002.38.
 5. VERIFY BUILDING DIMENSIONS FROM ARCHITECTURAL DRAWINGS FOR FIELD STAKING.
 6. PROVIDE AND MAINTAIN OFF-STREET PARKING THROUGHOUT CONSTRUCTION IN AREAS DESIGNATED BY THE OWNER.
 7. FIELD VERIFY LOCATION AND INVERTS OF EXISTING SANITARY SEWER FOR CONNECTION TO EXISTING SEWER SYSTEM.
 8. PROVIDE SIGNING AND STRIPING ACCORDING TO LOCAL JURISDICTION SPECIFICATIONS.
 9. PERFORM ALL WORK IN A FINISHED AND WORKMANLIKE MANNER TO THE ENTIRE SATISFACTION OF THE OWNER AND IN ACCORDANCE WITH THE BEST RECOGNIZED TRADE PRACTICES.
 10. THE UTILITIES SHOWN ARE SHOWN FOR THE CONTRACTOR'S CONVENIENCE ONLY. THERE MAY BE OTHER UTILITIES THAN THOSE SHOWN ON THESE PLANS. THE ENGINEER ASSUMES NO RESPONSIBILITY FOR THE LOCATIONS SHOWN. VERIFY THE LOCATIONS OF ALL UTILITIES WITHIN THE LIMITS OF THE WORK. REPAIR ALL DAMAGES MADE TO EXISTING UTILITIES AT NO COST TO THE OWNER.
 11. CALL UTILITIES PROTECTION CENTER 811.
 12. THE BOUNDARY INFORMATION ON THESE PLANS IS TAKEN FROM FIELD SURVEYS PREPARED BY VALENTINO & ASSOCIATES, INC., DATED JUNE 15, 2018.
 13. THE TOPOGRAPHIC INFORMATION ON THESE PLANS IS TAKEN FROM FIELD SURVEYS PREPARED BY VALENTINO & ASSOCIATES, INC., DATED JUNE 15, 2018.
 14. PERFORM ALL WORK IN CITY, COUNTY, STATE, AND FEDERAL RIGHTS-OF-WAY IN STRICT CONFORMANCE WITH APPLICABLE STANDARDS AND SPECIFICATIONS OF THE APPROPRIATE GOVERNING AGENCIES.
 15. PROVIDE NECESSARY BARRICADES, SUFFICIENT LIGHTS, SIGNS AND OTHER TRAFFIC CONTROL METHODS AS MAY BE NECESSARY WITHIN THE RIGHT-OF-WAY FOR THE PROTECTION AND THE SAFETY OF THE PUBLIC AND MAINTAIN THROUGHOUT CONSTRUCTION.
 16. UNLESS INDICATED OTHERWISE ON THE PLANS, REMOVE AND DISPOSE OF ALL EXISTING IMPROVEMENTS, TREES AND OTHER DEBRIS, WITHIN THE LIMITS OF THE WORK, FROM THE SITE AND DISPOSE OF IN AN APPROVED LANDFILL. DO NOT BURY ANY WASTE MATERIAL ON SITE.
 17. FURNISH AND MAINTAIN ANY AND ALL NECESSARY BARRICADES AROUND THE WORK AND PROVIDE PROTECTION AGAINST WATER DAMAGE AND SOIL EROSION.
 18. NOTIFY INSPECTOR 24 HOURS PRIOR TO CONSTRUCTION.
 19. INSTALL ALL APPROPRIATE TREE PROTECTION MEASURES PRIOR TO GRADING.
 20. VERIFY EXISTING TOPOGRAPHIC DATA, LOCATIONS OF EXISTING UTILITIES, AND ALL OTHER SITE CONDITIONS PRIOR TO BEGINNING CONSTRUCTION.
 21. CUT AND FILL SLOPES 2:1 OR FLATTER (SEE PLANS).
 22. GRASS AND RIP RAP ALL OPEN DRAINAGE SWALES AS NECESSARY TO CONTROL EROSION.
 23. CONFINE OFF-SITE ACTIVITIES TO EXISTING RIGHTS OF WAY AND EASEMENTS.
 24. CONNECT TO EXISTING UTILITIES AND INSTALL UTILITIES IN COMPLIANCE WITH REQUIREMENTS OF APPROPRIATE JURISDICTIONAL AGENCIES.
 25. COORDINATE WITH BUILDING PLUMBING PLANS TO ASSURE ACCURACY OF UTILITY CONNECTIONS AND COMPLIANCE WITH LOCAL CODES.
 26. INSTALL GATE VALVES IN HEAVY DUTY ROADWAY VALVE BOXES FOR ALL WATER VALVES.
 27. AT COMPLETION OF SEWER AND WATER CONSTRUCTION, SET ALL MANHOLES, VALVE BOXES, METERS AND APPURTENANCES FOR PROPER FINISH GRADE. NOTICEABLY STAKE AND FLAG. SITE UTILITY SUBCONTRACTOR SHALL BE RESPONSIBLE FOR ANY DAMAGE TO THE ABOVE ITEMS UNTIL SYSTEM IS ACCEPTED BY OWNER.
 28. DEVIATIONS FROM THESE PLANS AND NOTES WITHOUT PRIOR CONSENT OF THE OWNER OR HIS REPRESENTATIVE MAY CAUSE THE WORK TO BE UNACCEPTABLE.
 29. THE DRAWINGS AND SPECIFICATIONS ARE INTENDED TO COVER A COMPLETE PROJECT. READY TO USE. FURNISH AND INSTALL ALL ITEMS NECESSARY FOR A COMPLETE AND WORKABLE JOB.
 30. CHECK ALL BUILDING DIMENSIONS AND COORDINATE WITH THE ARCHITECTURAL PLANS.
 31. PAINT PAVEMENT MARKING, INCLUDING STANDARD HANDICAP SYMBOLS, PARKING STRIPING AND TRAFFIC ARROWS, ON PAVEMENT AT LOCATIONS SHOWN. SEE PAVEMENT MARKING DETAIL.
 32. PROVIDE BOLLARDS AT LOCATIONS SHOWN, AND AROUND TRANSFORMERS, GAS METERS, AND OTHER UTILITIES IN VULNERABLE TRUCK AREAS.
 33. INSTALL SEDIMENTATION AND EROSION CONTROL MEASURES PRIOR TO CLEARING GRADING AND DEMOLITION WORK. MAINTAIN ALL SEDIMENTATION AND EROSION CONTROL MEASURES UNTIL ACCEPTANCE OF THE SITE BY THE OWNER.
 34. ALL GRADING AND SITE PREPARATION SHALL CONFORM WITH SPECIFICATIONS CONTAINED IN REPORT OF GEOTECHNICAL INVESTIGATION PREPARED BY TERRACON, DATED DECEMBER 14, 2018. AN AMENDMENT TO THE REPORT TO BE PROVIDED PRIOR TO START OF CONSTRUCTION.
 35. ON-SITE FIRE PROTECTION SYSTEM LAYOUTS ARE SHOWN FOR LAND DISTURBANCE PERMIT INFORMATION ONLY. PROVIDE FINAL DESIGN AND PERMIT FROM THE FIRE PROTECTION CONTRACTOR. INSTALL VAULTS, METERS, MAINS, HYDRANTS, AND APPURTENANCES ONLY AFTER FIRE DEPARTMENT APPROVAL OF THE FIRE PROTECTION CONTRACTOR'S PLANS.
 36. ALL FIRE PROTECTION SYSTEMS SHALL COMPLY WITH NFPA SECTION 6.6 REGARDING SECTIONAL VALVES UNLESS OTHERWISE SPECIFIED BY THE FIRE PROTECTION ENGINEER.

OWNER
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