GENERAL NOTES:

1) ALL SPOT ELEVATIONS SHOWN ARE AT THE EDGE OF PAVEMENT UNLESS OTHERWISE NOTED.

2) ALL PROPOSED SIDEWALKS SHALL BE BUILT WITH A 1.5% CROSS-SLOPE AWAY FROM THE BUILDING.

SITE NOTES:

1) THE CONTRACTOR SHALL CLEAN OUT ACCUMULATED SILT IN STORM WATER CONVEYANCE CHANNELS AND PIPES AT END OF CONSTRUCTION WHEN DISTURBED AREAS HAVE BEEN STABILIZED.

2) COORDINATE WITH CITY OF MONTGOMERY INSPECTIONS DURING CONSTRUCTION.

3) NO CERTIFICATE OF OCCUPANCY WILL BE ISSUED UNTIL ALL SITE IMPROVEMENTS HAVE BEEN COMPLETED.

4) CONSTRUCT EROSION CONTROL BARRIERS PER CITY OF MONTGOMERY INSPECTOR AND MAINTAIN UNTIL PERMANENT VEGETATION IS ESTABLISHED.

5) THE CONTRACTOR SHALL RE-ESTABLISH ALL RIGHT OF WAY AREA WHICH IS DAMAGED OR DISTURBED TO ORIGINAL CONDITIONS OR BETTER DURING AUTHORIZED WORK. ALL WORK IN CITY OF MONTGOMERY RIGHT OF WAY SHALL COMPLY WITH GDOT SPECIFICATIONS.

6) ALL CURBED LANDSCAPE ISLANDS SHALL BE FILLED TO TOP OF CURB WITH TOPSOIL AND SEEDED.

7) MAXIMUM CUT OR FILL SLOPES IS 2H:1V

8) TREE PROTECTION FENCE SHALL BE INSTALLED PRIOR TO ANY CLEARING OR GRADING ACTIVITIES.

9) ALL STORM PIPE SHOWN ON THIS PLAN SHALL BE WRAPPED WITH LOCATION WIRE AND TAPE.

10) IN ALL AREAS OF FILL OR OTHERWISE DISTURBANCE OF EXISTING CONDITIONS, UNLESS OTHERWISE NOTED, THE CONTRACTOR SHALL FULLY AND COMPLETELY REMOVE AND LEGALLY DISPOSE OFF-SITE, ALL PLANT MATERIALS INCLUDING BUT NOT LIMITED TO ROOT SYSTEMS, CONCRETE, REINFORCED CONCRETE, ASPHALT DEBRIS, UNDERBRUSH, TOPSOIL, AND OTHER DELETERIOUS MATERIAL. THE SUBGRADE TO REMAIN SHALL BE COMPACTED TO 95% STANDARD PROCTOR MAXIMUM DRY DENSITY FOLLOWING FULL REMOVAL OF THESE MATERIALS.

11) REFER TO SUBSURFACE EXPLORATION AND GEOTECHNICAL ENGINEERING EVALUATION REPORTS AS PROVIDED BY OWNER FOR RECOMMENDATIONS ASSOCIATED WITH: GENERAL SITE PREPARATION, BUILDING PAD PREPARATION, SUBGRADE PREP, AREAS TO RECEIVE FILL, AREAS TO BE OVEREXCAVATED, PAVEMENT SECTIONS, FILL, SLOPES AND EXCAVATION. THE CONTRACTOR SHALL HAVE THIS REPORT ON THE JOB SITE FOR REFERENCE AT ALL TIMES. THE CONTRACTOR SHALL PROVIDE EARTHWORK OPERATIONS AND CONSTRUCTION PHASE MONITORING TO ENSURE THAT ALL COMPACTION IS COMPLETED IN ACCORDANCE WITH THE GEOTECHNICAL REPORT. THE CONTRACTOR SHALL PROVIDE TESTING REPORTS TO THE OWNER REGARDING COMPACTION TESTING PER THE TESTING PROTOCOL IN THE GEOTECHNICAL REPORT.

12) IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO OBTAIN QUALIFIED PROFESSIONAL ADVICE WHEN QUESTIONS ARISE CONCERNING DESIGN AND EFFECTIVENESS OF EROSION CONTROL DEVICES. **24 HR. CONTACT: LEE RODGERS (205) 397-0370**

13) NO PORTION OF THIS PROPERTY LIES WITHIN A SPECIAL FLOOD HAZARD AREA PER PANEL 01101C0232H DATED 02/05/2014

14) EROSION CONTROL MEASURES ARE TO BE ACCOMPLISHED PRIOR TO ANY OTHER CONSTRUCTION ON THE SITE AND MAINTAINED UNTIL PERMANENT GROUND COVER IS ESTABLISHED.

15) EXTREME CAUTION SHALL BE USED WHEN WORKING WITHIN THE VICINITY OF THE EXISTING OVERHEAD POWER LINES. CONTRACTORS SHALL NOTIFY/COORDINATE WITH ALABAMA POWER PRIOR TO CONSTRUCTION.

16) THERE IS A REDUCTION IN IMPERVIOUS SURFACE AREA ON-SITE THEREFORE NO NEW STORM WATER DETENTION IS PROPOSED.

17) CONTRACTOR SHALL INSTALL DOWNSTREAM STORM PIPE CONNECTION PRIOR TO INSTALLATION OF ON-SITE STORM PIPING. CONTRACTOR SHALL FIELD VERIFY ALL EXISTING UTILITIES SHOWN ON THE PLANS BY POT HOLING THE LINES. THE CONTRACTOR SHALL HAVE THE LINES SURVEYED, INCLUDING HORIZONTAL AND VERTICAL LOCATION, AND THE SURVEYED POINTS SENT TO THE PROJECT ENGINEER TO DETERMINE IF ANY UTILITY CONFLICTS WILL AFFECT THE CURRENT STORM DRAINAGE DESIGN.

CITY OF MONTGOMERY NOTES:

1) BEFORE WORK BEGINS WITHIN RIGHT-OF-WAY (ROW), CONTACT CITY ENGINEERING, CHIEF INSPECTOR DAVID WYATT 48 HOURS PRIOR TO CONSTRUCTION AT 625-2803 OR 354-6181.

2) ENGINEERING DEPARTMENT SHALL NOT ISSUE A C.O. UNTIL THE AS-BUILT EVALUATION AND CERTIFICATION DOCUMENTATION IS SUBMITTED AND APPROVED BY THE CITY, OR A BOND IS PROVIDED AS REQUIRED TO COMPLETE THE AS-BUILT EVALUATION AND CERTIFICATION. IF A BOND IS PROVIDED, THE AS-BUILT EVALUATION AND CERTIFICATION DOCUMENTATION SHALL BE SUBMITTED WITHIN 120 DAYS OF RECEIPT OF C.O.

3) ALL UTILITY CONNECTIONS MADE WITHIN EXISTING CITY STREETS MUST BE BORED UNLESS OTHERWISE DETERMINED BY CITY MAINTENANCE DEPARTMENT (625-2880). AN APPROVAL LETTER FROM MAINTENANCE WILL BE REQUIRED BEFORE DEVELOPMENT PLAN CAN BE APPROVED BY ENGINEERING.

4) ANY STREET CUTS REQUIRE A CITY STANDARD PAVEMENT PATCH AND 50-FOOT LONG, FULL STREET WIDTH ASPHALT OVERLAY.

5) BEFORE ANY STREET CUTS, CONTACT DONALD THOMAS WITH CITY MAINTENANCE AT 850-3727.

6) DIRECT ALL STORMWATER, INCLUDING ROOF DRAINS, TO STREET ROW OR TO DRAINAGE EASEMENT.

7) CONTRACTOR IS RESPONSIBLE FOR INSTALLING AND MAINTAINING ADEQUATE EROSION/SEDIMENTATION CONTROL DURING ALL PHASES OF CONSTRUCTION.

8) CONTRACTOR IS RESPONSIBLE FOR KEEPING MUD AND DEBRIS OFF CITY STREETS AND ROW. CLEAN UP IS REQUIRED DAILY.

9) CONSTRACTOR IS RESPONSIBLE FOR THE PLACEMENT OF SIDEWALK AND/OR CURB AND GUTTER DAMAGED DURING CONSTRUCTION.

10) ANY CHANGES OR REVISIONS MADE TO THE SITE PLANS MUST BE SUBMITTED FOR APPROVAL.

11) ALL AREAS OR ROW THAT ARE DISTURBED DURING CONSTRUCTION SHALL BE REPLACED WITH SOD, ASPHALT OR CONCRETE, WHICHEVER ENGINEERING DEPARTMENT DEEMS NECESSARY.

12) CONVERT ALL GRATE INLETS TO "S" TYPE INLETS.

13) ALL EXISTING GRANITE CURBS ADJACENT TO THE PROPERTY SHALL BE REMOVED AND REPLACED WITH 24" COMBINATION CURB AND GUTTER. THE NEW CURB LINE SHALL MATCH THE EXISTING CURB LINE. ALL ASPHALT ADJACENT TO THE PROPOSED CURB AND GUTTER SHALL BE SAW CUT THE FULL DEPTH OF THE ASPHALT TO PROVIDE A CLEAN EDGE. SHOULD THE ASPHALT BE TORN OR A ROUGH EDGE CREATED, THE CONTRACTOR SHALL BE REQUIRED TO OVERLAY THE FULL STREET WIDTH AT HIS OWN EXPENSE. THE DETERMINATION SHALL BE MADE BY THE CITY ENGINEERING DEPARTMENT.

14) PROVIDE HANDICAP RAMPS AT ALL SIDEWALK AND DRIVEWAY INTERSECTIONS WITH RED BRICK TRUNCATED DOMES.

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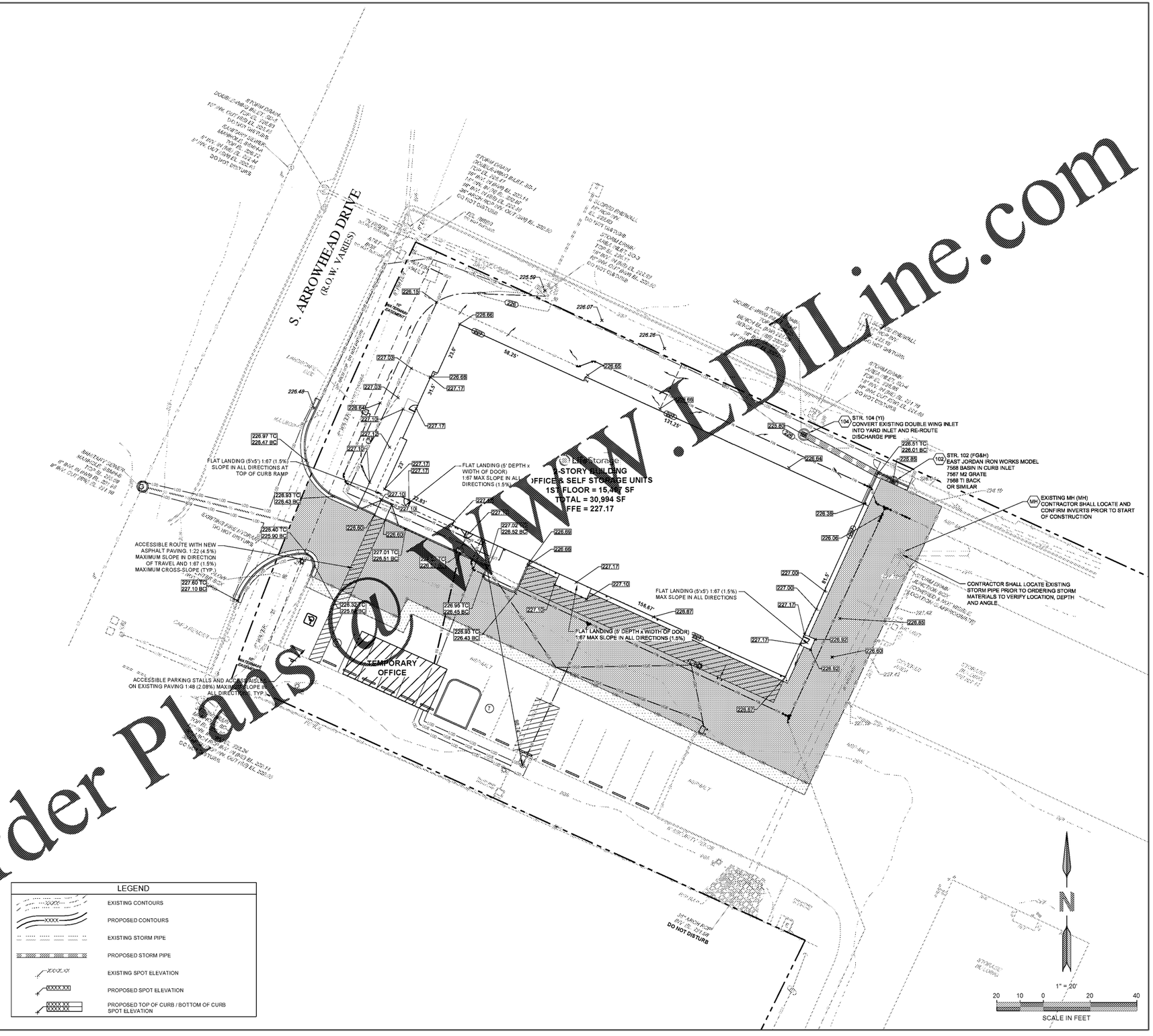

LEGEND

- EXISTING CONTOURS
- PROPOSED CONTOURS
- EXISTING STORM PIPE
- PROPOSED STORM PIPE
- EXISTING SPOT ELEVATION
- PROPOSED SPOT ELEVATION
- PROPOSED TOP OF CURB / BOTTOM OF CURB SPOT ELEVATION

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f | 334.887.6024
w | www.fg-inc.net

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CONTACT: ROBERT FISHER

PROJECT:
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115 SOUTH ARROWHEAD DRIVE
MONTGOMERY, AL

SEAL:
ALABAMA LICENSED No. 24221 PROFESSIONAL ENGINEER THOMAS L. RODGERS III

REVISIONS	DATE
BID PLANS	04/22/2019

PROJECT MANAGER:	TLR
DRAWING BY:	JFG
JURISDICTION:	MONTGOMERY, AL
DATE:	12/07/2018
SCALE:	1" =20'
TITLE:	

GRADING & DRAINAGE PLAN

SHEET NUMBER:
C-2

COMMENTS: RELEASED FOR CONSTRUCTION

JOB/FILE NUMBER: 1208.002