

CHEROKEE COUNTY NOTES

DEVELOPMENT SERVICE:

- APPROVAL OF THESE PLANS DOES NOT CONSTITUTE APPROVAL BY CHEROKEE COUNTY OF ANY LAND DISTURBING ACTIVITIES THAT MAY IMPACT ANY FEDERALLY LISTED THREATENED OR ENDANGERED SPECIES PROTECTED BY THE ENDANGERED SPECIES ACT. IT IS THE RESPONSIBILITY OF THE PROPERTY OWNER TO CONTACT THE US FISH AND WILDLIFE SERVICE FOR APPROVAL PRIOR TO UNDERTAKING ANY LAND DISTURBANCE ACTIVITY.
- RETAINING WALLS **WILL** BE CONSTRUCTED.
- APPROVAL OF THESE PLANS DOES NOT CONSTITUTE APPROVAL BY CHEROKEE COUNTY OF ANY LAND DISTURBING ACTIVITIES WITHIN WETLAND AREAS. IT IS THE RESPONSIBILITY OF THE PROPERTY OWNER TO CONTACT THE APPROPRIATE REGULATORY AGENCY FOR APPROVAL OF ANY WETLAND THAT IS DISTURBED.
- APPROVAL OF THESE PLANS DOES NOT CONSTITUTE APPROVAL BY CHEROKEE COUNTY OF ANY LAND DISTURBING ACTIVITIES THAT MAY IMPACT ANY ENDANGERED SPECIES. IT IS THE RESPONSIBILITY OF THE PROPERTY OWNER TO CONTACT THE APPROPRIATE REGULATORY AGENCY FOR APPROVAL OF ANY DISTURBANCE WHICH THIS MAY EFFECT.
- ANY FILL MATERIAL, SUPPORTING STRUCTURAL LOADS SHALL BE ENGINEERED WITH PROPER DOCUMENTATION INCLUDING GEORGIA REGISTERED P.E. STAMP. SUBMIT DOCUMENTATION TO THE CHEROKEE COUNTY BUILDING DEPARTMENT PRIOR TO FOUNDATION INSPECTION.
- SITE DEVELOPMENT AS-BUILT DRAWINGS, CONTAINING A BOUNDARY SURVEY, LOCATION, ELEVATION, HEIGHT AND SQUARE FOOTAGE OF BUILDING, PARKING AREAS, UTILITIES, RETAINING WALLS, STORMWATER SYSTEM AND ANY OTHER PERTINENT SITE DEVELOPMENT DATA ARE REQUIRED UPON COMPLETION OF THIS PROJECT. CHEROKEE COUNTY NEEDS THIS INFORMATION BEFORE SITE INSPECTION FOR C.O. IS ISSUED. (PER ORDINANCE # 2004-2001 (7-5-33-14))
- CLEARING LIMITS NOT TO EXCEED 17 ACRES OF DISTURBANCE AT ONE TIME. (ADD THIS NOTE AND CLEARLY SHOW PHASING OF GRADING AND STABILIZATION.)
- TEMPORARY GRASSING OR MULCHING IS REQUIRED EVERY (7) SEVEN DAYS.
- ALL DRAINAGE STRUCTURES SHALL BE BUILT ACCORDING TO DOT STANDARDS.
- ADVANCE WARNING SIGNS INDICATING CONSTRUCTION AHEAD SHALL BE PLACED ON CONNECTING THOROUGHFARES AT 1000' AND 500' POINTS ON EITHER SIDE OF THE INTERSECTION. THE SIGNAGE SHALL BE REVIEWED AND APPROVED BY THE COUNTY DEVELOPMENT INSPECTOR.

FIRE & EMERGENCY SERVICES:

- THE FOLLOWING PLANS HAVE BEEN REVIEWED BY THE CHEROKEE COUNTY FIRE MARSHAL'S OFFICE. THE DRAWINGS WERE REVIEWED UNDER THE APPLICABLE LAWS ADOPTED AT THE TIME. EVERY EFFORT WAS MADE TO ENSURE CODE COMPLIANCE. ANY CODE VIOLATIONS THAT WERE MISSED DURING THE PLAN REVIEW ARE THE OWNER'S RESPONSIBILITY AND MUST BE CORRECTED IN ORDER TO RECEIVE FINAL APPROVAL AND/OR A CERTIFICATE OF OCCUPANCY (CO).
- ALL SITE WORK MUST HAVE A PRE-CONSTRUCTION MEETING.
- THE FIRE MARSHAL INSPECTION PROCESS FOR THE UNDERGROUND PRIVATE FIRE MAIN INSPECTIONS WILL BE DISCUSSED AT THE PRE-CONSTRUCTION MEETING. PLEASE CALL 678-493-6290 TO SCHEDULE ALL INSPECTIONS.
- ALL BUILDINGS MUST COMPLY WITH THE 2018 IFC SECTION 510 EMERGENCY RESPONDER RADIO COVERAGE.
- IF THERE IS NOT PROPER RADIO COVERAGE FROM THE INSIDE OF THE BUILDING, YOU WILL BE REQUIRED TO INSTALL A DAS FOR COMPLIANCE WITH THIS CODE.
- THE CODE IS AVAILABLE ON OUR WEBSITE UNDER 2018 IFC SECTION 510 EMERGENCY RESPONDER RADIO COVERAGE.
- A PRE-CONSTRUCTION MEETING, 50%, 80% AND 100% INSPECTIONS ARE REQUIRED UNLESS AT THE PRE-CONSTRUCTION MEETING IT IS DETERMINED THAT ALL INSPECTIONS ARE NOT REQUIRED.
- SPRINKLER PIPES REQUIRE A PIPE CHECK PRIOR TO THE HANGING OF THE SPRINKLER PIPE (FOR WELDED PIPE ONLY).
- PLEASE SCHEDULE ALL FIRE INSPECTIONS ON THE CITYVIEW PORTAL.
- THE FDC IS NOT TO BE PLACED ON THE BUILDING FOR A NFPA 13 SPRINKLER SYSTEM. FOR A NFPA 13R OR A NFPA 13D THE FDC IS TO BE PLACED ON THE BUILDING.
- THE 2018 IFC SECTION 505.1, ADDRESS NUMBERS STATES THAT NEW AND EXISTING BUILDINGS SHALL HAVE APPROVED ADDRESS NUMBERS, BUILDING NUMBERS OR APPROVED BUILDING IDENTIFICATION PLACED IN A POSITION THAT IS PLAINLY LEGIBLE AND VISIBLE FROM THE STREET OR ROAD FRONTING THE PROPERTY. THESE NUMBERS SHALL CONTRAST WITH THEIR BACKGROUND.
- THE BUILDING ADDRESS OR NUMBER MUST BE VISIBLE AT NIGHT TIME BY SOME TYPE OF ILLUMINATION AND MUST BE EASILY LOCATED AND VISIBLE FROM THE FIRE DEPARTMENT ACCESS ROAD.
- KEY LOCK BOX IS REQUIRED PER CHEROKEE COUNTY ORDINANCE 2018-0-008, ARTICLE III- EMERGENCY ENTRANCE KEY LOCK BOX STATES THAT THE FIRE INSPECTOR WILL APPROVE THE LOCATION FOR THE BOX DURING THE 50% OR 80% INSPECTION. GENERALLY THESE BOXES ARE LOCATED 5-FEET ABOVE GRADE TO THE RIGHT OF THE MAIN ENTRY DOOR. THE REQUIRED KNOX BOX MUST BE ORDERED THROUGH WWW.KNOXBOX.COM, USING CHEROKEE CO FIRE/EMS AS THE LOCAL DEPARTMENT/AGENCY.
- IF A FIRE ALARM IS REQUIRED, THE FIRE ALARM SHALL PROVIDE COMPLIANCE ACCORDING TO NFPA 72 26.6.4.1, 26.6.4 DISPLAY AND RECORDING REQUIREMENTS FOR ALL TRANSMISSION TECHNOLOGIES, 26.6.4.1 WHICH STATES THAT ANY STATUS CHANGES, INCLUDING THE INITIATION OR RESTORATION TO NORMAL OF A TROUBLE CONDITION, THAT OCCUR IN AN INITIATING DEVICE OR IN ANY INTERCONNECTING CIRCUITS OR EQUIPMENT, INCLUDING THE LOCAL PROTECTED PREMISES CONTROLS FROM THE LOCATION OF THE INITIATING DEVICE(S) TO THE SUPERVISING STATION, SHALL BE PRESENTED IN A FORM TO EXPEDITE PROMPT OPERATOR INTERPRETATION. STATUS CHANGE SIGNALS SHALL PROVIDE THE FOLLOWING INFORMATION:
 - IDENTIFICATION OF THE TYPE OF SIGNAL TO SHOW WHETHER IT IS AN ALARM, SUPERVISORY, DELINQUENCY, OR TROUBLE SIGNAL.
 - IDENTIFICATION OF THE SIGNAL TO DIFFERENTIATE BETWEEN AN INITIATION OF AN ALARM, A SUPERVISORY, A DELINQUENCY, OR A TROUBLE SIGNAL AND A CLEARING FROM ONE OR MORE OF THESE CONDITIONS
 - IDENTIFICATION OF THE SITE OF ORIGIN OF EACH STATUS CHANGE SIGNAL
 - IDENTIFICATION OF SPECIFIC TYPES OF SIGNALS THAT DICTATE A DIFFERENT RESPONSE THE ALARM MUST PROVIDE AN EXACT LOCATION AND WHY THE ALARM IS SENDING A SIGNAL, IF THE WATER FLOW IS GOING OFF IN BUILDING 2 THAT MUST BE SENT TO THE SUPERVISING STATION.
- GEORGIA STATE AMENDMENTS TO THE INTERNATIONAL MECHANICAL CODE, SECTION 606.2.1, SUPPLY AIR SYSTEMS STATES THAT SMOKE DETECTORS SHALL BE INSTALLED IN SUPPLY AIR SYSTEMS WITH A DESIGN CAPACITY GREATER THAN 2,000 CFM (0.9M3/S), IN THE SUPPLY AIR DUCT DOWNSTREAM OF ANY FILTERS, FAN MOTORS, OUTDOOR AIR CONNECTIONS, AND UPSTREAM OF ANY BRANCH CONNECTIONS OR DECONTAMINATION EQUIPMENT AND APPLIANCES. EXCEPTION: SMOKE DETECTORS ARE NOT REQUIRED IN THE SUPPLY AIR SYSTEM WHERE ALL PORTIONS OF THE BUILDING SERVED BY THE AIR DISTRIBUTION SYSTEM ARE PROTECTED BY AREA SMOKE DETECTORS CONNECTED TO A FIRE ALARM SYSTEM IN ACCORDANCE WITH NFPA 72. THE AREA SMOKE DETECTION SYSTEM SHALL COMPLY WITH SECTION 606.4 IF APPLICABLE.
- ON FAILED INSPECTIONS, THE FIRST FOLLOW-UP IS FREE. IF THE FIRST FOLLOW-UP INSPECTION FAILS, THERE WILL BE A \$150.00 FOLLOW-UP FEE ADDED. FOR EVERY SUBSEQUENT FAILURE THEREAFTER, THERE WILL BE A \$200 FOLLOW-UP FEE ADDED UNTIL THE INSPECTION IS APPROVED.

TRANSPORTATION:

- ALL CUTS IN PAVEMENT AND PAVEMENT EDGES ADJOINING NEW PAVEMENT SHALL BE SAW CUT. ALL RIGID PAVEMENT TO RIGID PAVEMENT SHALL BE DOWELED WITH NO. 4 BARS SPACED 12 INCHES ON CENTER AND GROUTED.
- ALL PAVEMENTS STRIPING AND MARKINGS SHALL BE THERMOPLASTIC AS PER GEORGIA DOT SPECIFICATIONS AND NOTED ON THE PLANS.
- LIABILITY AND RESPONSIBILITY OF APPLICANT: THE APPLICANT IS RESPONSIBLE FOR THE RELOCATION, ADJUSTMENT OR REMOVAL OF ALL UTILITY CONFLICTS WITHIN THE DEVELOPMENT AREA AT NO COST TO CHEROKEE COUNTY. THE COUNTY ENCOURAGES THE APPLICANT TO CONTACT THE UTILITIES PROTECTION CENTER (UPC) FOR "DESIGN LOCATE REQUESTS" WHICH AIDS IN THE LOCATION OF EXISTING UTILITY FACILITIES FOR PRE-DESIGN, ADVANCE PLANNING PURPOSES, ETC. EXCAVATORS SHALL CONTACT THE UPC IN ACCORDANCE WITH THE OFFICIAL CODE OF GEORGIA ANNOTATED 25.9, BEFORE COMMENCING EXCAVATION ACTIVITIES.
- OWNERSHIP OF COMPLETED WORK: MEDIAN CROSSOVERS, RIGHT-TURN DECELERATION LANES, LEFT-TURN LANES, ETC. CONSTRUCTED WITHIN COUNTY RIGHT-OF-WAY BECOMES FEATURES OF THE HIGHWAY AND THE UNCONDITIONAL PROPERTY OF THE COUNTY. THE APPLICANT OR PROPERTY OWNER(S) AND/OR LESSEES ADJACENT TO THE RIGHT-OF-WAY AT THE CROSSOVER SITE RETAIN NO OWNERSHIP OR LEGAL INTEREST THEREIN. THE COUNTY RESERVES THE RIGHT AND ALL AUTHORITY TO CLOSE, RELOCATE OR REMOVE A CROSSOVER WHEN SUCH ACTION IS DEEMED NECESSARY IN THE INTEREST OF PUBLIC SAFETY OR EFFICIENCY OF THE ROADWAY, WHEN DETERMINED NECESSARY BY THE COUNTY. ADDITIONAL RIGHT OF WAY FOR THE CONSTRUCTION AND PLACEMENT OF AUXILIARY LANES SHALL BE RELINQUISHED TO THE COUNTY (MINIMUM 13 FEET FROM BACK OF CURB).

GENERAL SITE NOTES:

- "PRIOR TO STARTING CONSTRUCTION CONTRACTOR SHALL BE RESPONSIBLE TO MAKE SURE THAT ALL REQUIRED PERMITS AND APPROVALS HAVE BEEN OBTAINED. NO CONSTRUCTION OR FABRICATION SHALL BEGIN UNTIL THE CONTRACTOR HAS RECEIVED AND THOROUGHLY REVIEWED ALL PLANS AND OTHER DOCUMENTS APPROVED BY ALL OF THE PERMITTING AUTHORITIES."
- ALL WORK SHALL BE PERFORMED IN ACCORDANCE WITH THESE PLANS AND SPECIFICATIONS AND THE REQUIREMENTS AND STANDARDS OF THE LOCAL GOVERNING AUTHORITY.
- THE BOUNDARY WAS TAKEN FROM COUNTY GIS BOUNDARY INFORMATION AND TOPOGRAPHIC DATA IS MERGED FROM COUNTY GIS DATA AND FIELD RUN TOPO BY ROCHESTER & ASSOCIATES, INC.
- THE LOCATIONS OF UNDERGROUND FACILITIES SHOWN ON THIS PLAN ARE BASED ON FIELD SURVEYS AND LOCAL UTILITY COMPANY RECORDS. IT SHALL BE THE CONTRACTOR'S FULL RESPONSIBILITY TO CONTACT THE VARIOUS UTILITY COMPANIES TO LOCATE THEIR FACILITIES PRIOR TO STARTING CONSTRUCTION. NO ADDITIONAL COMPENSATION SHALL BE PAID TO THE CONTRACTOR FOR DAMAGE AND REPAIR TO THESE FACILITIES CAUSED BY HIS WORK FORCE.
- ALL DIMENSIONS AND GRADES SHOWN ON THE PLANS SHALL BE FIELD VERIFIED BY THE CONTRACTOR PRIOR TO CONSTRUCTION. CONTRACTOR SHALL NOTIFY THE OWNER'S CONSTRUCTION MANAGER IF ANY DISCREPANCIES EXIST PRIOR TO PROCEEDING WITH CONSTRUCTION FOR NECESSARY PLAN OR GRADE CHANGES. NO EXTRA COMPENSATION SHALL BE PAID TO CONTRACTOR FOR WORK HAVING TO BE REDONE DUE TO DIMENSIONS OR GRADES SHOWN INCORRECTLY ON THESE PLANS IF SUCH NOTIFICATION HAS NOT BEEN GIVEN.
- ALL DIMENSIONS ARE TO THE BACK OF CURB UNLESS OTHERWISE NOTED.
- ANY CHANGES OR ALTERATIONS MADE TO THESE CONSTRUCTION DRAWINGS WITHOUT THE WRITTEN APPROVAL OF ROCHESTER AND ASSOCIATES, INC. VOIDS THE SEAL SHOWN HEREON AND ANY LIABILITY ASSOCIATED WITH THIS PROJECT. THE ORIGINAL DRAWINGS ARE KEPT ON FILE FOR VERIFICATION OF ANY CHANGES.
- ALL CONSTRUCTION SHALL CONFORM TO CURRENT APPLICABLE CHEROKEE COUNTY STANDARDS AND SPECIFICATIONS.
- SITE IS LOCATED IN OF THE 21ST DISTRICT, 2ND SECTION, CHEROKEE COUNTY, GEORGIA.
- PROPOSED USE: THE PROPOSED DEVELOPMENT IS A COMMERCIAL RETAIL STORE.
- DEVELOPER: SULLIVAN WICKLEY DEVELOPMENT, LLC 4151 ASHFORD DUNWOODY RD, SUITE 155, ATLANTA, GA 30319.
- CONTRACTOR SHALL NOTIFY CHEROKEE COUNTY 24 HOURS BEFORE THE BEGINNING OF EVERY PHASE OF CONSTRUCTION.
- UTILITY SERVICE:
 - GAS - GA NATURAL GAS
 - WATER - CHEROKEE COUNTY WATER & SEWERAGE AUTHORITY
 - COMM. - BELL SOUTH
 - POWER - GEORGIA POWER
 - SEWER - CHEROKEE COUNTY WATER & SEWERAGE AUTHORITY
- NO PORTION OF THIS PROJECT SITE IS LOCATED IN A FLOOD PLAIN WITH A BASE FLOOD ELEVATION AS PER F.E.M.A. FLOOD INSURANCE RATE MAP PANEL NUMBER 13057C0240E DATED JUNE 7, 2019.
- THERE ARE NO KNOWN STREAMS OR WETLANDS ON OR WITHIN 200' OF THE PROJECT LIMITS.

EROSION CONTROL NOTES:

- DESCRIPTION: THE PROPOSED DEVELOPMENT IS A DOLLAR GENERAL STORE ON A SITE AREA ACRE SITE.
- EXISTING CONDITIONS: THE EXISTING SITE IS A PAD GRADED SITE WITHIN A LARGER COMMERCIAL DEVELOPMENT.
- ADJACENT AREAS: THE ADJACENT AREAS INCLUDE BELLS FERRY ROAD TO THE NORTH & EAST AND A RESIDENTIAL AREA TO THE SOUTHWEST.
- 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.
- 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.
- ANY DISTURBED AREA LEFT EXPOSED FOR A PERIOD GREATER THAN 14 DAYS SHALL BE STABILIZED WITH MULCH OR TEMPORARY SEEDING.
- ANY AMENDMENT TO THE EROSION CONTROL PLANS WHICH HAVE A SIGNIFICANT EFFECT ON BMPs WITH A HYDRAULIC COMPONENT MUST BE CERTIFIED BY THE DESIGN PROFESSIONAL.
- SOIL CLEAN UP AND CONTROL PRACTICES:
 - LOCAL, STATE AND MANUFACTURER'S RECOMMENDED METHODS FOR SPILL CLEANUP WILL BE CLEARLY POSTED AND PROCEDURES WILL BE MADE AVAILABLE TO SITE PERSONNEL.
 - MATERIAL AND EQUIPMENT NECESSARY FOR SPILL CLEANUP WILL BE KEPT IN THE MATERIAL STORAGE AREAS. TYPICAL MATERIAL AND EQUIPMENT INCLUDES, BUT IS NOT LIMITED TO, BROOMS, DUSTPANS, MOPS, GLOVES, GOGGLES, CAT LITTER, SAND, SAWDUST AND PROPERLY LABELED PLASTIC AND METAL WASTE CONTAINERS.
 - SPILL PREVENTION PRACTICES AND PROCEDURES WILL BE REVIEWED AFTER A SPILL AND ADJUSTED AS NECESSARY TO FUTURE SPILLS.
 - ALL SPILLS WILL BE CLEANED UP IMMEDIATELY UPON DISCOVERY. ALL SPILLS WILL BE REPORTED AS REQUIRED BY LOCAL, STATE AND FEDERAL REGULATIONS.
 - FOR SPILLS THAT IMPACT SURFACE WATER (LEAVE A SHEEN ON SURFACE WATER), THE NATIONAL RESPONSE CENTER (NRC) WILL BE CONTACTED WITHIN 24 HOURS AT 1-800-426-2675.
 - FOR SPILLS OF AN UNKNOWN AMOUNT, THE NATIONAL CENTER (NRC) WILL BE CONTACTED WITHIN 24 HOURS AT 1-800-426-2675.
 - FOR SPILLS GREATER THAN 25 GALLONS AND NO SURFACE WATER IMPACTS, THE GEORGIA EPD WILL BE CONTACTED WITHIN 24 HOURS.
 - FOR SPILLS LESS THAN 25 GALLONS AND NO SURFACE WATER IMPACTS, THE SPILL WILL BE CLEANED UP AND LOCAL AGENCIES WILL BE CONTACTED AS REQUIRED.
 - THE CONTRACTOR SHALL NOTIFY THE LICENSED PROFESSIONAL WHO PREPARED THIS PLAN IF MORE THAN 1320 GALLONS OF PETROLEUM IS STORED ON-SITE (THIS INCLUDES CAPACITIES OF EQUIPMENT) OR IF ANY ONE PIECE OF EQUIPMENT HAS A CAPACITY GREATER THAN 580 GALLONS. THE CONTRACTOR WILL NEED A SPILL PREVENTION CONTAINMENT AND COUNTER MEASURES PLAN BY THAT LICENSED PROFESSIONAL.
- INSPECTIONS & RECORD KEEPING:
 - Permittee requirements.
 - Each day when any type of construction activity has taken place at a primary permittee's site, certified personnel provided by the primary permittee shall inspect:
 - all areas at the primary permittee's site where petroleum products are stored, used, or handled for spills and leaks from vehicles and equipment and (b) all locations at the primary permittee's site where petroleum products are used for evidence of off-site sediment tracking. These inspections must be conducted until a Notice of Termination is submitted.
 - Measure rainfall once per 24 hours except any non-working Saturday, not-working Sunday and holiday until a Notice of Termination is submitted. Measurement of rainfall may be suspended if all areas of the site have undergone final stabilization or established a crop of annual vegetation and a seeding of target perennials appropriate for the region.
 - Certified personnel (provided by the primary permittee) shall inspect the following at least once every (7) calendar days and within 24 hours of the end of a storm that is 0.5 inches rainfall or greater (unless such storm ends after 5:00 PM on any Friday or on any non-working Saturday, not-working Sunday or any non-working federal holiday in which case the inspection shall be completed by the end of the second business day and/or working day, whichever occurs first):
 - all areas at the primary permittee's construction site (a) areas used by the primary permittee for storage of materials that are exposed to precipitation; and (b) structural control measures. Erosion and sediment control measures identified in the Plan applicable to the primary permittee's site shall be observed to ensure that they are operating correctly. Where discharge locations or points are accessible, they shall be inspected to ascertain whether erosion control measures are effective in preventing significant impacts to receiving water(s). For areas of a site that have undergone final stabilization or established a crop of annual vegetation and a seeding of target perennials appropriate for the region, the permittee must comply with Part N.D.4.a.(4). These inspections must be conducted until a Notice of Termination is submitted.
 - Certified personnel (provided by the primary permittee) shall inspect at least once per month during the term of this permit (i.e., until a Notice of Termination is received by EPD) the areas of the site that have undergone final stabilization or established a crop of annual vegetation and a seeding of target perennials appropriate for the region. These areas shall be inspected for evidence of, or the potential for, pollutants entering the drainage system and the receiving water(s). Erosion and sediment control measures identified in the Plan shall be observed to ensure that they are operating correctly. Where discharge locations or points are accessible, they shall be inspected to ascertain whether erosion control measures are effective in preventing significant impacts to receiving water(s).
 - Based on the results of each inspection, the site description and the pollution prevention and control measures identified in the Erosion, Sedimentation and Pollution Control Plan, the Plan shall be revised as appropriate not later than seven (7) calendar days following each inspection. Implementation of such changes shall be made as soon as practical but in no case later than seven (7) calendar days following each inspection.
 - A report of each inspection that includes the name(s) of certified personnel making each inspection, the date(s) of each inspection, construction phase (i.e., initial, intermediate or final), major observations relating to the implementation of the Erosion, Sedimentation and Pollution Control Plan, and actions taken in accordance with Part N.D.4.a.(5) of the permit shall be made and retained at the site or be readily available at a designated alternate location until the entire site or that portion of a construction project that has been phased has undergone final stabilization and a Notice of Termination is submitted to EPD. Such reports shall be readily available by end of the second business day and/or working day and shall identify all incidents of best management practices that have not been properly installed and/or maintained as described in the Plan. Where the report does not identify any incidents, the inspection report shall contain a certification that the best management practices are in compliance with the Erosion, Sedimentation and Pollution Control Plan. The report shall be signed in accordance with Part V.G.2. of this permit.

NO MATERIAL IS TO BE BURNED ON SITE. ALL WASTE MATERIAL SHALL BE DISPOSED OF AT A PERMITTED OFFSITE LANDFILL

THE INSTALLATION OF EROSION CONTROL MEASURES SHALL TAKE PLACE PRIOR TO LAND DISTURBING ACTIVITIES

ALL IMPROVEMENTS TO CONFORM WITH CHEROKEE COUNTY CONSTRUCTION STANDARDS

NOTIFY CHEROKEE COUNTY 24 HOURS BEFORE STARTING EACH PHASE OF CONSTRUCTION

MAXIMUM CUT OR FILL SLOPES ARE 2 HORIZONTAL TO 1 VERTICAL

ALL EROSION AND SEDIMENT CONTROL MEASURES WILL BE INSPECTED DAILY AND ANY DEFICIENCIES NOTED WILL BE CORRECTED BY THE END OF EACH DAY. ADDITIONAL EROSION CONTROL MEASURES WILL BE INSTALLED IF DEEMED NECESSARY BY ON-SITE INSPECTOR.

SITE AREA: SITE AREA
DISTURBED AREA: 0.5 ACRES

EARTHWORK ESTIMATE:
CUT: 611 CY
FILL: 108 CY
DIFFERENCE: 502 CY (CUT)

- ASSUMES 8" 0" SUBGRADE FOR SD ASPHALT PAVEMENT AREAS
- ASSUMES 11" 0" SUBGRADE FOR HD CONCRETE PAVEMENT AREAS
- ASSUMES 12" 0" SUBGRADE FOR HD CONCRETE PAVEMENT IN ADJACENT AREAS
- ASSUMES 4" 0" SUBGRADE FOR SD WALK PAVEMENT AREAS
- ASSUMES 12" 0" SUBGRADE FOR BUILDING
- NO ADJUSTMENTS MADE FOR TOP SOIL
- EARTHWORK ESTIMATE PROVIDED FOR CONVENIENCE TO CONTRACTOR ONLY. CONTRACTOR MUST VERIFY QUANTITIES.

ADDITIONAL EROSION CONTROL NOTES:

THE DESIGN PROFESSIONAL WHO PREPARED THE ES&PC PLAN IS TO INSPECT THE INSTALLATION OF THE INITIAL SEDIMENT STORAGE REQUIREMENTS AND PERIMETER CONTROL BMPs WITHIN 7 DAYS AFTER INSTALLATION.

NON-EXEMPT ACTIVITIES SHALL NOT BE CONDUCTED WITHIN THE 25 OR 50-FOOT UNDISTURBED STREAM BUFFERS AS MEASURED FROM THE POINT OF WRESTED VEGETATION OR WITHIN 25-FEET OF THE COASTAL MARSHLAND BUFFER AS MEASURED FROM THE JURISDICTIONAL DETERMINATION LINE WITHOUT FIRST ACQUIRING THE NECESSARY VARIANCES AND PERMITS.

AMENDMENTS/REVISIONS TO THE ES&PC PLAN WHICH HAVE A SIGNIFICANT EFFECT ON BMPs WITH A HYDRAULIC COMPONENT MUST BE CERTIFIED BY THE DESIGN PROFESSIONAL.

WASTE MATERIALS SHALL NOT BE DISCHARGED TO WATERS OF THE STATE, EXCEPT AS AUTHORIZED BY A SECTION 404 PERMIT.

THE ESCAPE OF SEDIMENT FROM THE SITE SHALL BE PREVENTED BY THE INSTALLATION OF EROSION AND SEDIMENT CONTROL MEASURES AND PRACTICES PRIOR TO LAND DISTURBING ACTIVITIES.

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.

ANY DISTURBED AREA LEFT EXPOSED FOR A PERIOD GREATER THAN 14 DAYS SHALL BE STABILIZED WITH MULCH OR TEMPORARY SEEDING.
DISPOSAL AREAS:
ALL STUMPS AND DEBRIS ARE TO BE TAKEN OFFSITE TO AND EPD APPROVED LOCATION.

DETENTION PONDS:
DETENTION PONDS AND SEDIMENT BASINS/STORAGE WILL BE INSTALLED AND FUNCTIONING BEFORE ANY MAJOR GRADING OR IMPERVIOUS SURFACES ARE CONSTRUCTED.

RETAINING WALLS:
WALLS OF 4' IN HEIGHT AND PART OF INITIAL INFRASTRUCTURE WILL BE REQUIRED TO BE DESIGNED AND INSPECTED BY DESIGN PROFESSIONAL OR REPRESENTATIVE AND INSPECTION REPORT WILL BE REQUIRED AT THE TIME OF C.O.

GRADING NOTES:

COMPACTION:
FILL SHOULD BE PLACED IN THIN, HORIZONTAL LOOSE LIFTS (MAXIMUM 8-INCH) AND COMPACTED TO AT LEAST 98 PERCENT OF THE STANDARD PROCTOR MAXIMUM DRY DENSITY (ASTM D 698). THE UPPER 12 INCHES OF SOIL BENEATH PAVEMENTS AND SLAB-ON-GRADE SHOULD BE COMPACTED TO AT LEAST 98 PERCENT. IN CONFINED AREAS, SUCH AS UTILITY TRENCHES OR BEHIND RETAINING WALLS, PORTABLE COMPACTION EQUIPMENT AND THINNER FILL LIFTS (3 TO 4 INCHES) MAY BE NECESSARY. FILL MATERIALS USED IN STRUCTURAL AREAS SHOULD HAVE A TARGET MAXIMUM DRY DENSITY OF AT LEAST 95 POUNDS PER CUBIC FOOT (PCF). IF LIGHTER WEIGHT FILL MATERIALS ARE USED, THE GEOTECHNICAL ENGINEER SHOULD BE CONSULTED TO ASSESS THE IMPACT ON DESIGN RECOMMENDATIONS.

PLACE BACKFILL AND FILL SOIL MATERIALS IN LAYERS NOT MORE THAN 8 INCHES IN LOOSE DEPTH FOR MATERIAL COMPACTED BY HEAVY COMPACTION EQUIPMENT, AND NOT MORE THAN 4 INCHES IN LOOSE DEPTH FOR MATERIAL COMPACTED BY HAND-OPERATED TAMPERS.

PLACE BACKFILL AND FILL SOIL MATERIALS EVENLY ON ALL SIDES OF STRUCTURES TO REQUIRED ELEVATIONS, AND UNIFORMLY ALONG THE FULL LENGTH OF EACH STRUCTURE.

COMPACT SOIL MATERIALS TO NOT LESS THAN THE FOLLOWING PERCENTAGES OF MAXIMUM DRY UNIT WEIGHT ACCORDING TO ASTM D 1557:

- UNDER STRUCTURES, BUILDINGS, STEPS, AND PAVEMENTS, SCARIIFY AND RECOMPACT TOP 12 INCHES OF EXISTING SUBGRADE AND EACH LAYER OF BACKFILL OR FILL SOIL MATERIAL AT 98 PERCENT. FUTURE BUILDING FLOORS SHALL BE COMPACTED TO 98 PERCENT.
- UNDER SIDEWALKS, SANDY AND RECOMPACT TOP 8 INCHES BELOW SUBGRADE AND COMPACT EACH LAYER OF BACKFILL OR FILL SOIL MATERIAL AT 95 PERCENT.
- UNDER TURF OR UNPAVED AREAS, SCARIIFY AND RECOMPACT TOP 8 INCHES BELOW SUBGRADE AND COMPACT EACH LAYER OF BACKFILL OR FILL SOIL MATERIAL AT 95 PERCENT.
- UNDER UTILITY TRENCHES, COMPACT EACH LAYER OF INITIAL AND FINAL BACKFILL SOIL MATERIAL AT 85 PERCENT.

STORM DRAIN AND SANITARY SEWER PIPES SHALL HAVE A CLASS "C" BEDDING TO A MINIMUM UNLESS OTHERWISE EXCAVATE AND SHAPE BOTTOM OF TRENCH TO THE PROPER GRADE AND TO FIT THE LOWER PART OF THE PIPE EXTERIOR FOR A WIDTH OF A LEAST 50 PERCENT OF THE OUTSIDE DIAMETER OF THE PIPE. SIDES AND AREA OVER THE PIPE SHALL THEN BE FILLED WITH COMPACTED BACKFILL.

PAVING:
PAVING SHALL BE DONE IN ACCORDANCE WITH THE SPECIFICATIONS PROVIDED IN THESE PLANS. ALL PAVEMENT WITHIN THE GDOT R/W MUST CONFORM TO ALL GDOT PAVING STANDARDS.

CONCRETE:
3000 PSI COMPRESSIVE STRENGTH AT 28 DAYS, REINFORCING BARS SHALL CONFORM TO THE REQUIREMENTS OF ASTM A 615 GRADE 60.

FIELD CONDITIONS:
CONTRACTOR SHALL VERIFY FIELD CONDITIONS AFFECTING CONSTRUCTION, PARTICULARLY UTILITIES, PRIOR TO CONSTRUCTION. CHANGES IN CONSTRUCTION NECESSITATED BY FIELD CONDITIONS SHALL BE APPROVED BY THE OWNER OR OWNER'S ENGINEER PRIOR TO CONSTRUCTION. IN ACCORDANCE WITH STATE LAW, THE CONTRACTOR SHALL CALL 800-288-7411 AT LEAST THREE (3) WORKING DAYS PRIOR TO CONSTRUCTION FOR LOCATION OF UNDERGROUND UTILITIES.

CONSTRUCTION STAKING:
CONSTRUCTION STAKING IS THE RESPONSIBILITY OF THE CONTRACTOR.

BENCHMARK NOTE:
IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO ENSURE THAT THE BENCH MARKS AS SHOWN HAVE NOT BEEN DISTURBED FROM THEIR ORIGINAL POSITION AND ARE CHECKED AGAINST EXISTING FEATURE ELEVATIONS. IF A DISCREPANCY IS DISCOVERED THE LAND SURVEYOR AND/OR ENGINEER SHOULD BE NOTIFIED IMMEDIATELY AND PRIOR TO GRADING ACTIVITIES.

CONSTRUCTION NOTES:

- NO ADDITIONAL CONSTRUCTION OR IMPROVEMENTS, INCLUDING BUT NOT LIMITED TO WALLS, FENCES, SIGNS, SPRINKLER SYSTEMS, LIGHTS, TRESS, ETC., WILL BE ALLOWED ON THE ROAD RIGHT-OF-WAY.
- CHEROKEE COUNTY SHALL BE NOTIFIED 24 HOURS PRIOR TO ANY CONSTRUCTION.
- ALL WATER MATERIALS AND WORKMANSHIP SHALL BE IN ACCORDANCE WITH CHEROKEE COUNTY WATER & SEWERAGE AUTHORITY.
- THE CONTRACTOR SHALL BE RESPONSIBLE FOR MAINTAINING A MARKED-UP SET OF DESIGN DRAWINGS SHOWING ALL "AS-BUILT" CONDITIONS. THESE "RECORD DRAWINGS" SHALL BE MADE AVAILABLE TO THE DESIGNER AND/OR THE CITY INSPECTOR UPON REQUEST. THE MARK-UPS SHALL BE AT THE SITE AT ALL TIMES AND SHALL BE UTILIZED TO DEVELOP FINAL RECORD DRAWINGS.
- ANY CHANGES IN THE HORIZONTAL ALIGNMENT SHOWN HEREON SHALL BE APPROVED BY THE DESIGN ENGINEER AND CHEROKEE COUNTY PRIOR TO CONSTRUCTION.
- THE CONTRACTOR IS RESPONSIBLE FOR ALL UTILITY LOCATIONS. CONTRACTOR SHOULD NOTIFY THE UTILITIES PROTECTION CENTER, INC. AT (800) 282-7411 THREE WORKING DAYS BEFORE CONSTRUCTION IS TO BEGIN.
- THE CONTRACTOR IS RESPONSIBLE FOR THE INSTALLATION & MAINTENANCE OF ALL REQUIRED SEDIMENT CONTROL STRUCTURES.
- ALL DISTURBED AREAS SHALL BE GRASSED IMMEDIATELY UPON COMPLETION OF BACK FILLING TRENCHES.
- CLEARING LIMITS SHALL BE CLEARLY DELINEATED WITH TREE SAVE FENCE OR OTHER SUITABLE MEANS.
- CONTRACTOR IS RESPONSIBLE FOR THE ADJUSTMENTS TO ALL EXISTING UTILITIES ON SITE TO FINAL GRADE.
- THE CONTRACTOR SHALL BE RESPONSIBLE FOR ALL UTILITY LOCATIONS. CONTRACTOR SHOULD NOTIFY THE UTILITIES PROTECTION CENTER, INC. AT (800) 282-7411 THREE WORKING DAYS BEFORE CONSTRUCTION BEGINS.

Order Plans @

REVISION HISTORY CHART					
REV #	DATE	SHEETS ISSUED	DESCRIPTION	P.E. INITIAL	

SUBMITTAL HISTORY CHART						
DATE	AGENCY	DEPARTMENT	DESCRIPTION	PERMIT	PERMIT #	APPROVAL DATE
12/30/2020	CHEROKEE COUNTY	ALL	INITIAL SUBMITTAL	LDP		
2.11.2021	CHEROKEE COUNTY	ALL	2ND SUBMITTAL - COUNTY COMMENTS	LDP		

Rochester & Associates, Inc.
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DOLLAR GENERAL WOODSTOCK
FOR LAND LOTS 682 & 683 OF THE 21ST DISTRICT, 2ND SECTION CHEROKEE COUNTY, GEORGIA

GENERAL NOTES			REVISIONS		
NO.	DATE	DESCRIPTION	NO.	DATE	DESCRIPTION
A	2.11.2021	2ND - SUBMITTAL - COUNTY COMMENTS			

ANY CHANGES OR ALTERATIONS MADE TO THESE CONSTRUCTION DRAWINGS WITHOUT THE WRITTEN APPROVAL OF ROCHESTER & ASSOCIATES, INC. VOIDS THE SEAL SHOWN HEREON. ALL CHANGES AND ALTERATIONS SHALL BE KEPT ON FILE FOR VERIFICATION OF ANY CHANGES.



SHEET **C-01** OF **18**
DATE: 12/30/2020
SCALE: N.T.S.
JOB NO. 0215090.DWG
DWG NO. 0215090.DWG
DRAWN BY: PZL