

KROGER STANDARD NOTES:

- UNDERGROUND SITE UTILITIES SHALL NOT BE LOCATED UNDER BUILDINGS, STRUCTURES, SIGNS, OR IN AREAS OF FUTURE BUILDING EXPANSION. NO UTILITY LINES ARE PERMITTED TO PASS THROUGH OR OVER THE KROGER FACILITY IN ORDER TO FEED ANOTHER BUILDING.
- CONTRACTOR WILL ONLY OPEN UTILITY TRENCHES REQUIRED FOR THAT DAY'S WORK. THE UTILITY TRENCHES WILL BE BACKFILLED AND COMPACTED AT THE END OF THE DAY'S WORK.
- CONTRACTOR SHALL COORDINATE EXACT LOCATIONS OF UTILITY METERS, BOXES, LINES AND TRANSFORMERS WITH APPROPRIATE UTILITY COMPANIES PRIOR TO ANY UTILITY RELATED WORK.
- CONTRACTOR TO CONTACT APPROPRIATE UTILITY LOCATE COMPANY PRIOR TO ANY CONSTRUCTION.
- CONTRACTOR SHALL VERIFY THAT ACTUAL SITE CONDITIONS ARE CONSISTENT WITH THE EXISTING CONDITIONS DEPICED ON THE CONSTRUCTION PLANS. PRIOR TO BIDDING AND ALSO PRIOR TO CONSTRUCTION. DISCREPANCIES ARE TO BE REPORTED TO THE KROGER FACILITY ENGINEER PRIOR TO BIDDING OR STARTING CONSTRUCTION. COMMENCEMENT OF CONSTRUCTION SHALL INDICATE THAT THE CONTRACTOR ACCEPTS THE ACTUAL SITE CONDITIONS AS MATCHING THE EXISTING CONDITIONS DEPICED ON THE CONSTRUCTION PLANS AND SHALL COMPLETE THE WORK AT BID COST.
- ALL KROGER SUPPLIED EQUIPMENT SHALL BE RECEIVED, UNLOADED, STORED, AND PROTECTED ON SITE. CONTRACTOR SHALL INSPECT UPON RECEIPT FOR SHORTAGES, DAMAGES, OR DEFECTS AND NOTIFY KROGER WITHIN 24 HOURS. FAILURE TO REPORT SHORTAGES OR DAMAGED EQUIPMENT SHALL CONSTITUTE CONTRACTORS' ACCEPTANCE OF QUANTITY AND QUALITY OF EQUIPMENT.
- ALL PAVEMENT MARKINGS, INCLUDING STRIPES, DIRECTIONAL ARROWS, ETC. SHALL BE SLIP RESISTANT PAINT (TWO COATS). ACCESSIBLE SYMBOL COLORS SHALL BE PER LOCAL CODE. APPROVED EXTERIOR PAINTS ARE AS FOLLOWS:
A. PHERWIN WILLIAMS SELFSTAY TM SERIES ACRYLIC WATERBORNE TRAFFIC MARKING PAINT
B. BENJAMIN MOORE AND CO. APPROVED SUBSTITUTES
C. PPG PITTSBURGH PAINTS APPROVED SUBSTITUTE
- SITE CONTRACTOR TO COORDINATE ALL ACCESS, PARKING, AND STAGING AREAS WITH THE BUILDING GENERAL CONTRACTOR AND THE KROGER ENGINEER.

KROGER STANDARD GRADING NOTES

- IMPORTING FILL MATERIAL FROM AN OFF-SITE LOCATION WITHOUT PRIOR WRITTEN APPROVAL FROM THE KROGER ENGINEER IS STRICTLY PROHIBITED. IDENTIFICATION OF OFF-SITE BORROW LOCATIONS AND MATERIAL MUST BE COORDINATED AND DOCUMENTED WITH THE SWPPP. A KROGER APPROVED TESTING FIRM MUST VERIFY THE SUITABILITY OF ALL OFF-SITE MATERIAL. THIS INCLUDES AN ANALYSIS TO INSURE THAT NO ENVIRONMENTAL CONTAMINATION IS PRESENT. IF ANY MATERIAL IS BROUGHT ON SITE WITHOUT PRIOR WRITTEN APPROVAL OF THE KROGER ENGINEER, THE CONTRACTOR WILL BEAR ALL COSTS ASSOCIATED WITH REMOVING THE MATERIAL. TESTING FOR CONTAMINATION, MONITORING THE CLEAN-UP OPERATION, DISPOSAL IN AN APPROVED LANDFILL, AND CERTIFYING THAT THE KROGER SITE IS ENVIRONMENTALLY CLEAN.
- IF REQUESTED, THE KROGER ENGINEER OR KROGER'S CONSULTANTS MUST BE GRANTED UNFETTERED ACCESS TO ANY AND ALL BORROW SITES.
- THE KROGER APPROVED TESTING AGENCY AND PROJECT SURVEYOR MUST CERTIFY THE BUILDING PAD USING THE 'PAD CERTIFICATION FORM,' INCLUDED IN THE PROJECT SPECIFICATIONS, PRIOR TO THE COMMENCEMENT OF BUILDING FOUNDATIONS.
- COMPACTED BUILDING PAD(S) MUST EXTEND TEN (10) FEET BEYOND THE BUILDING FOOTPRINTS UNTIL THE PERIMETER FOUNDATIONS AND WALLS ARE CONSTRUCTED AND BACKFILLED. THE EXTENDED PORTION OF THE BUILDING PAD SUBGRADE MUST THEN BE REMODEL/DEGRADED TO MEET THE FINAL GRADE AND MATERIAL REQUIREMENTS AROUND THE BUILDINGS' PERIMETER.
- SITE CONTRACTOR TO COORDINATE ALL ACCESS, PARKING, AND STAGING AREAS WITH THE BUILDING GENERAL CONTRACTOR AND THE KROGER ENGINEER.

KROGER STANDARD UTILITY NOTES:

- UNDERGROUND SITE UTILITIES SHALL NOT BE LOCATED UNDER BUILDINGS, STRUCTURES, SIGNS, OR IN AREAS OF FUTURE BUILDING EXPANSION. NO UTILITY LINES ARE PERMITTED TO PASS THROUGH OR OVER THE KROGER FACILITY IN ORDER TO FEED ANOTHER BUILDING.
- UNDERGROUND UTILITIES, CONDUITS, OR CABLES MUST BE LOCATED BELOW ANY PAVING AND AGGREGATE BASE (IN THE SUBGRADE) OR BELOW FROST DEPTH WHEN APPLICABLE. DEPTH AND HORIZONTAL SPACING MUST CONFORM TO LOCAL UTILITY AND CODE REQUIREMENTS.
- BUILDING AND FUEL CENTER CONTRACTOR SHALL COORDINATE ALL UTILITY TIE-INS AT THE LIMITS OF CONSTRUCTION.
- ALL UTILITY LINES, CONDUITS, AND CABLES ARE INSTALLED, AT A MINIMUM, WITHIN FIVE (5) FEET OF A BUILDING'S PERIMETER WALL.
- BUILDING CONTRACTOR SHALL COORDINATE ALL UTILITY TIE-INS WITH THE APPROPRIATE BUILDING CONTRACTOR, ARCHITECT, AND KROGER ENGINEER.
- DOMESTIC WATER SUPPLY SYSTEM PIPING AND INSTALLATION SHALL CONFORM TO THE LATEST EDITION OF THE NATIONAL PLUMBING CODE, THE STANDARD REQUIREMENTS OF THE LOCAL WATER UTILITY, AND FIRE DEPARTMENT.
- SITE CONTRACTOR TO COORDINATE INCOMING COMBINATION DOMESTIC AND FIRE PROTECTION LINES WITH BUILDING CONTRACTOR. SITE CONTRACTOR IS RESPONSIBLE FOR TERMINATING THE DOMESTIC AND FIRE LINES TO THE METER OR BACKFLOW PREVENTER DEVICE LOCATED AT THE BUILDING WALL OR JUST INSIDE A PERIMETER BUILDING WALL.
- FIRE PROTECTION SYSTEM UNDERGROUND SUPPLY PIPING AND FITTINGS SHALL CONFORM TO THE STANDARD SPECIFICATIONS OF N.F.P.A. PAMPHLET NO. 24 AND THE LOCAL WATER UTILITY OR FIRE DEPARTMENT REQUIREMENTS.
- SANITARY SEWER PIPING AND INSTALLATION SHALL CONFORM TO THE CURRENT AMERICAN STANDARD NATIONAL PLUMBING CODE IN ADDITION TO THE STANDARD REQUIREMENTS OF THE LOCAL UTILITY.
- THE SITE CONTRACTOR MUST COORDINATE THE TIMING AND INSTALLATION OF ALL NATURAL GAS LINES WITH THE GENERAL CONTRACTOR(S) FOR THE BUILDING(S) AND MAKE ALL NECESSARY SCHEDULE ARRANGEMENTS FOR TEMPORARY OR PERMANENT GAS LINES PER THE PROJECT SCHEDULE.
- NATURAL GAS SUPPLY SYSTEM PIPING AND INSTALLATION SHALL CONFORM TO THE N.G.A. AND THE LOCAL UTILITY REQUIREMENTS. UNLESS OTHERWISE SPECIFIED, UNDERGROUND GAS SUPPLY SYSTEM SHALL BE POLYETHYLENE PLASTIC MATERIALS DESIGNATED BY ASTM ON THE PIPE AS PE2408, WITH TRACER WIRE (AS REQUIRED BY LOCAL UTILITY COMPANY).
- CONTRACTOR TO COORDINATE WITH BUILDING ELECTRICIAN AND PROVIDE A MINIMUM OF TEN FEET (10') EXTRA LENGTH OF CABLES FOR FINAL CONNECTION OF PRIMARY AND SECONDARY ELECTRICAL SERVICE.
- CONTRACTOR SHALL INSTALL "TRACER" WIRE IN NON-CONCRETE UTILITY LINES SO THAT UTILITY LOCATION COMPANY CAN CONNECT SIGNAL GENERATOR TO UNDERGROUND WIRE AND THE UTILITY CAN BE SPECIFICALLY LOCATED AND DEPTH DETERMINED. ALL TRACER WIRE AND SIGNAL WIRE SHALL BE INSTALLED AT THE FACE OF THE BUILDING, TAP LOCATION, METER, OR FIRE HYDRANT, ETC. INSURE CODES ALLOWING UTILITY TAG AT EACH STUB UP.
- CONTRACTOR TO COORDINATE WITH BUILDING ELECTRICIAN AND PROVIDE A MINIMUM OF TEN FEET (10') EXTRA LENGTH OF CABLES FOR FINAL CONNECTION OF PRIMARY AND SECONDARY ELECTRICAL SERVICE.
- CONTRACTOR WILL ONLY OPEN UTILITY TRENCHES REQUIRED FOR THAT DAY'S WORK. THE UTILITY TRENCHED WILL BE BACKFILLED AND COMPACTED AT THE END OF THE DAY'S WORK.
- ALL PIPING TO BE CAPED AT THE END OF THE DAY'S WORK.
- CONTRACTOR SHALL COORDINATE EXACT LOCATIONS OF UTILITY METERS AND TRANSFORMER WITH APPROPRIATE UTILITY COMPANIES PRIOR TO ANY UTILITY RELATED WORK.
- ONLY UNPLANNED RIGID OR PLASTIC CONDUIT SHALL BE USED. JOINTS SHALL BE SEALED TO PREVENT MOISTURE PENETRATION.
- CONTRACTOR TO CONTACT APPROPRIATE UTILITY LOCATE COMPANY PRIOR TO ANY CONSTRUCTION.

DEMOLITION NOTES:

- THE CONTRACTOR SHALL CHECK ALL FINISHED GRADES AND DIMENSIONS IN THE FIELD AND REPORT ANY DISCREPANCIES TO THE OWNER'S REPRESENTATIVE PRIOR TO BEGINNING WORK.
- CONTRACTOR SHALL VERIFY THAT ACTUAL SITE CONDITIONS ARE CONSISTENT WITH THE EXISTING CONDITIONS DEPICED ON THE CONSTRUCTION PLANS. DISCREPANCIES ARE TO BE REPORTED TO THE ENGINEER PRIOR TO BIDDING AND PRIOR TO STARTING CONSTRUCTION. SUBMITTAL OF BID SHALL INDICATE THAT THE CONTRACTOR ACCEPTS THE ACTUAL SITE CONDITIONS AS MATCHING THE EXISTING CONDITIONS DEPICED ON THE CONSTRUCTION PLANS.
- THE CONTRACTOR SHALL VERIFY THE EXACT LOCATION OF ALL EXISTING UTILITIES. TAKE CARE TO PROTECT ALL UTILITIES. REPAIR CONTRACTOR CAUSED DAMAGE ACCORDING TO LOCAL STANDARDS AND AT THE CONTRACTOR'S EXPENSE. COORDINATE ALL CONSTRUCTION WITH THE APPROPRIATE UTILITY COMPANY.
- THE CONTRACTOR SHALL CONFORM TO ALL LOCAL CODES AND OBTAIN ALL PERMITS PRIOR TO BEGINNING WORK.
- CONTRACTOR SHALL PROVIDE PROTECTION TO ALL STREETS, TREES, UTILITIES, AND STRUCTURES THAT ARE TO REMAIN. REPAIR CONTRACTOR CAUSED DAMAGE AT NO ADDITIONAL COST TO THE OWNER.
- ALL DAMAGE TO EXISTING ASPHALT OR CONCRETE PAVEMENT TO REMAIN, WHICH RESULTS FROM NEW CONSTRUCTION, SHALL BE REPLACED WITH LIKE MATERIAL AT CONTRACTOR'S EXPENSE. THIS INCLUDES, BUT IS NOT LIMITED TO ANY CHIPPING OR CRACKING ON THE CONCRETE SIDEWALKS, ESPECIALLY IN THE AREA OF THE CONCRETE SIDEWALK REMOVAL AND REPLACEMENT.
- SEE ARCHITECTURAL DRAWINGS FOR EXACT BUILDING DIMENSIONS.
- CONTRACTOR SHALL EXERCISE EXTREME CAUTION IN THE USE OF EQUIPMENT IN AND AROUND OVERHEAD ELECTRICAL WIRES AND SERVICES. IF AT ANY TIME IN THE PURSUIT OF THIS WORK, THE CONTRACTOR MUST WORK IN CLOSE PROXIMITY OF THE ABOVE NOTED WIRES, THE ELECTRICAL COMPANY SHALL BE CONTACTED PRIOR TO SUCH WORK AND THE PROPER SAFETY MEASURES TAKEN.
- IN EASEMENTS AND RIGHTS-OF-WAY, CONTRACTOR SHALL PROTECT AND RESTORE SAID PROPERTY TO A CONDITION SIMILAR OR EQUAL TO THAT EXISTING AT THE COMMENCEMENT OF CONSTRUCTION EXCEPT AS NOTED.
- THE CONTRACTOR SHALL COMPLY WITH ALL PERTINENT PROVISIONS OF THE "MANUAL OF ACCIDENT PREVENTION IN CONSTRUCTION" ISSUED BY AOC OF AMERICA, INC. AND THE "SAFETY AND HEALTH REGULATIONS FOR CONSTRUCTION" ISSUED BY THE U.S. DEPARTMENT OF LABOR.
- THE ENGINEER AS REPRESENTATIVE OF THE OWNER, SHALL NOT GUARANTEE THE WORK OF ANY CONTRACTOR OR SUB-CONTRACTOR. SHALL HAVE NO AUTHORITY TO STOP WORK, SHALL NOT HAVE CHARGE OF THE WORK, SHALL NOT BE RESPONSIBLE FOR SAFETY IN, ON, OR ABOUT THE JOB SITE, OR HAVE ANY CONTROL OF THE SAFETY OR ADEQUACY OF ANY EQUIPMENT, BUILDING COMPONENT, SCAFFOLDING, SUPPORTS, FORMS OR OTHER WORK AIDS.
- INSTALL SAFETY FENCING AS NECESSARY FOR SECURITY, SAFETY AND TRAFFIC PURPOSES.
- ALL DEMOLISHED MATERIALS BECOME THE PROPERTY OF THE CONTRACTOR UNLESS OTHERWISE DESIGNATED. DISPOSE OF OFF THE OWNER'S PROPERTY AT NO ADDITIONAL COST. CONTRACTOR TO COORDINATE ANY UTILITY OR GOVERNMENT OWNED MATERIAL WITH THE OWNER AND UTILITY COMPANY OR GOVERNMENT AGENCY, IN ORDER TO DETERMINE IF THE MATERIAL IS TO BE SALVAGED.
- ALL PAVEMENT, BASE COURSES, SIDEWALKS, CURBS, BUILDINGS, FOUNDATIONS, ETC., IN THE AREA TO BE REMOVED SHALL BE REMOVED TO SUBGRADE.
- CAVITIES LEFT BY STRUCTURE REMOVAL SHALL BE BACKFILLED WITH CRUSHED STONE AND COMPACTED.
- ANY HAZARDOUS MATERIALS ON-SITE MUST BE DISPOSED OF IN ACCORDANCE WITH ALL LOCAL, STATE AND FEDERAL AGENCIES HAVING JUSTIFICATION OVER SUCH.
- ALL ITEMS OF CONSTRUCTION REMAINING AND NOT SPECIFICALLY MENTIONED THAT INTERFERE WITH THE NEW CONSTRUCTION SHALL BE REMOVED AND/OR RELOCATED AS NEEDED. SEE OWNER'S REPRESENTATIVE FOR DIRECTION UPON DISCOVERY OF SAID UTILITY.
- COORDINATE ALL DEMOLITION WITH THE APPROPRIATE UTILITY COMPANY AND THE OWNER PRIOR TO PERFORMING THE WORK AND OBTAIN APPROVAL TO INSURE MINIMAL INTERFERENCES IN SERVING EXISTING FACILITIES.
- CONTRACTOR SHALL CONTACT GEORGIA 811 NOT LESS THAN 72 HOURS PRIOR TO GRADING OR EXCAVATION FOR VERIFICATION OF UNDERGROUND UTILITY LOCATIONS.
- NOTIFY KROGER PROJECT MANAGER AND CIVIL ENGINEER OF ADDITIONAL UTILITIES OR CONDITIONS THAT MAY BE FOUND DURING CONSTRUCTION WHICH ARE NOT LOCATED ON THESE PLANS.

GRADING, DRAINAGE, AND EROSION CONTROL NOTES:

- NO TREES ARE TO BE REMOVED AND/OR VEGETATION RESTORED EXCEPT AS NECESSARY FOR GRADING PURPOSES AND ONLY AS APPROVED BY OWNER'S REPRESENTATIVE AND CITY ENGINEER.
- TOPSOIL IS TO BE CHIPPED FROM ALL CUT AND FILL AREAS, STOCKPILED AND REDISTRIBUTED OVER GRADED AREAS TO A MINIMUM OF 6" DEPTH.
- GRADED AREAS AND CUTTING SLOPES, ARE TO BE MULCHED AND SODDED AS SOON AS POSSIBLE AFTER GRADING IS COMPLETED.
- CONSTRUCTION EROSION CONTROL MEASURES SHOWN ON DRAWINGS PRIOR TO BEGINNING GRADING OPERATIONS.
- ALL NEW STRUCTURES AND EXISTING STRUCTURES SHALL HAVE SEDIMENT REMOVED PRIOR TO ACCEPTANCE.
- SILT BARRIERS SHALL BE CLEANED OF ACCUMULATED SEDIMENT WHEN APPROXIMATELY 33% FILLED WITH SUCH SEDIMENT.
- ALL DIMENSIONS AND LOCATIONS OF TEMPORARY EROSION AND WATER POLLUTION CONTROL DEVICES SHALL BE SUBJECT TO ADJUSTMENT AS DESIGNATED BY THE OWNER'S REPRESENTATIVE AND CITY ENGINEER.
- WHEN THE TEMPORARY SOIL EROSION AND WATER POLLUTION DEVICES ARE NO LONGER REQUIRED FOR THE INTENDED PURPOSE IN THE OPINION OF THE OWNER'S REPRESENTATIVE AND CITY ENGINEER, THEY SHALL BE REMOVED.
- REPLACE SILT BARRIERS WHEN CONDITIONS WARRANT AND AS DIRECTED BY THE OWNER'S REPRESENTATIVE AND CITY ENGINEER.
- CONTRACTOR SHALL VERIFY EXISTING ELEVATIONS PRIOR TO BEGINNING WORK.
- CONTOUR LINES AND SPOT ELEVATIONS ARE THE RESULT OF A DETAILED ENGINEERING GRADING DESIGN AND REFLECT A PLANNED INTENT WITH REGARD TO DRAINAGE AND MOVEMENT OF MATERIALS. SHOULD THE CONTRACTOR HAVE ANY QUESTION OF THE INTENT OR ANY PROBLEMS WITH CONTINUITY OF GRADES, THE ENGINEER SHOULD BE CONTACTED IMMEDIATELY PRIOR TO BEGINNING WORK.
- CONTRACTOR SHALL REFER TO AND ADHERE TO THE RECOMMENDATIONS IN THE GEOTECHNICAL ENGINEERING REPORT.
- ALL SLOPES 3:1 OR STEEPER SHALL BE STABILIZED WITH SEED AND TWO-SIDED EROSION CONTROL MATTING INSTALLED PER MANUFACTURERS' RECOMMENDATIONS, OR SOD.
- NO CUT OR FILL SLOPES SHALL BE CONSTRUCTED STEEPER THAN 2H:1V UNLESS SPECIFICALLY NOTED ON THE PLANS AND APPROVED BY THE GEOTECHNICAL ENGINEER.
- ANY MUD/CONSTRUCTION DEBRIS THAT MAY BE TRANSPORTED TO SURROUNDING ROADS OR PARKING AREAS SHALL BE CLEANED UP IMMEDIATELY.
- ALL TRENCHING, PIPE LAYING, AND BACKFILLING SHALL BE IN ACCORDANCE WITH FEDERAL OSHA REGULATIONS.
- SITE GRADES AROUND THE BUILDING AND PAVEMENT AREAS SHALL BE GRADED DURING CONSTRUCTION TO PREVENT PONDING. ANY SURFACE WATER ACCUMULATION IN THE BUILDING AND PAVEMENT AREAS SHALL BE DRAINED IMMEDIATELY TO AVOID SATURATION OF THE SUBGRADE SOILS.
- ENGINEERED FILL SHALL BE COMPACTED AS SPECIFIED IN THE GEOTECHNICAL ENGINEERING REPORT.
- CONTRACTOR IS ADVISED THAT FINAL GRADING AND CURB PLACEMENT SHALL BE COMPLETED TO ACCOMMODATE THE FOLLOWING:
A) NO WATER WILL POND AT POINTS WHERE LANDSCAPE ISLANDS EXTEND INTO PARKING FIELDS.
B) SPACES DESIGNATED FOR HANDICAP PARKING AND ACCESS AISLE SHALL HAVE A FINAL SLOPE AFTER PAVING IS COMPLETED OF NOT MORE THAN 2%. IF EITHER OF THESE ITEMS ARE NOT CONSTRUCTED AS OUTLINED ABOVE, REWORK WILL BE PROVIDED BY THE CONTRACTOR TO CORRECT DEFICIENCIES AT THE CONTRACTOR'S EXPENSE.
- ALL SPOT ELEVATIONS SHOWN ARE FINISHED GRADE. SPOT ELEVATIONS SHOWN ALONG CURB LINE ARE FLOW ELEVATIONS FOR FACE OF CURB.
- NO GRADING OPERATIONS SHALL BEGIN UNTIL A CONTRACTOR HAS OBTAINED A PERMIT FROM COLUMBIA COUNTY, IF NEEDED.
- CONTRACTOR IS RESPONSIBLE FOR PROPER STORAGE OF ALL FLUIDS, ANY SPILLS ARE TO BE IMMEDIATELY REMEDIATED.

GENERAL SITE NOTES:

- THE CONTRACTOR SHALL CHECK ALL FINISHED GRADES AND DIMENSIONS IN THE FIELD AND REPORT ANY DISCREPANCIES TO THE OWNER'S REPRESENTATIVE PRIOR TO BEGINNING WORK.
- CONTRACTOR SHALL VERIFY THAT ACTUAL SITE CONDITIONS ARE CONSISTENT WITH THE EXISTING CONDITIONS DEPICED ON THE CONSTRUCTION PLANS. DISCREPANCIES ARE TO BE REPORTED TO THE ENGINEER PRIOR TO BIDDING AND PRIOR TO STARTING CONSTRUCTION. SUBMITTAL OF BID SHALL INDICATE THAT THE CONTRACTOR ACCEPTS THE ACTUAL SITE CONDITIONS AS MATCHING THE EXISTING CONDITIONS DEPICED ON THE CONSTRUCTION PLANS.
- THE CONTRACTOR SHALL EMPLOY A UTILITY LOCATION COMPANY TO VERIFY THE EXACT LOCATION OF ALL EXISTING UTILITIES. TAKE CARE TO PROTECT UTILITIES THAT ARE TO REMAIN. REPAIR CONTRACTOR CAUSED DAMAGE ACCORDING TO LOCAL STANDARDS AND AT THE CONTRACTOR'S EXPENSE. COORDINATE ALL CONSTRUCTION WITH THE APPROPRIATE UTILITY COMPANY.
- THE CONTRACTOR SHALL CONFORM TO ALL LOCAL CODES AND OBTAIN ALL PERMITS PRIOR TO BEGINNING WORK.
- PROVIDE A SMOOTH TRANSITION BETWEEN EXISTING PAVEMENT AND NEW PAVEMENT. MILL ALL EDGES OF EXISTING PAVEMENT AT TIE-IN POINT. FIELD ADJUSTMENT OF FINAL GRADES MAY BE NECESSARY. INSTALL ALL UTILITIES PRIOR TO INSTALLATION OF PAVEMENT. ENSURE POSITIVE DRAINAGE IN AREAS TO BE MILLED.
- CONCRETE PAVEMENT EXPANSION JOINT MATERIAL TO BE RIGID POLYSTYRENE EXTRUSION MATERIAL, I.E. ZIP STRIP OR APPROVED EQUAL.
- CONTRACTOR SHALL PROVIDE PROTECTION TO ALL STREETS, TREES, UTILITIES, AND STRUCTURES THAT ARE TO REMAIN. REPAIR CONTRACTOR CAUSED DAMAGE AT NO ADDITIONAL COST TO THE OWNER.
- ALL DAMAGE TO EXISTING ASPHALT OR CONCRETE PAVEMENT TO REMAIN, WHICH RESULTS FROM NEW CONSTRUCTION, SHALL BE REPLACED WITH LIKE MATERIALS AT CONTRACTOR'S EXPENSE. THIS INCLUDES, BUT IS NOT LIMITED TO ANY CHIPPING OR CRACKING ON THE CONCRETE SIDEWALKS, ESPECIALLY IN THE AREA OF THE CONCRETE SIDEWALK REMOVAL AND REPLACEMENT.
- CONCRETE WALKS AND PADS SHALL HAVE A BROOM FINISH. ALL CONCRETE SHALL BE CLASS "A" (4,000 P.S.I.) UNLESS OTHERWISE NOTED. PREFORMED FIBER EXPANSION JOINTS (F) SHALL BE PROVIDED WHERE SIDEWALKS OR PADS CONTACT WITH CIRCULAR CURB, BUILDINGS, AND RETAINING WALLS. (1/2") JOINTS TO BE USED AT ALL OTHER LOCATIONS. TRANSVERSE EXPANSION JOINTS SHALL BE PROVIDED AT A MAXIMUM SPACING OF 20' TO MATCH TRANSVERSE JOINT MATERIAL TO REMAIN. TRANSVERSE JOINT MATERIAL SHALL BE MADE TO FORM BLOCKS AS NEARLY SQUARE AS POSSIBLE.
- ON-SITE PAVING SHALL BE CONSTRUCTED IN ACCORDANCE WITH THE PLAN AND THE GEOTECHNICAL ENGINEERING REPORT AND G.D.O.T. STANDARD SPECIFICATIONS. PAVING WORK WITHIN PUBLIC RIGHT-OF-WAYS MUST MEET THE MATERIALS, EQUIPMENT, AND CONSTRUCTION, AND TESTING REQUIREMENTS OF COLUMBIA COUNTY STANDARD SPECIFICATIONS.
- SEE ARCHITECTURAL DRAWINGS FOR BUILDING DIMENSIONS.
- DIMENSIONS ARE TO THE FACE OF CURBS, FACE OF CONCRETE OR TO FACE OF BUILDING, AND ALL RADII ARE 3', UNLESS OTHERWISE NOTED.
- INSTALL SAFETY FENCING AS NECESSARY FOR SECURITY, SAFETY AND TRAFFIC PURPOSES.
- CONTRACTOR SHALL EXERCISE EXTREME CAUTION IN THE USE OF EQUIPMENT IN AND AROUND OVERHEAD ELECTRICAL WIRES AND SERVICES. IF AT ANY TIME IN THE PURSUIT OF THIS WORK, THE CONTRACTOR MUST WORK IN CLOSE PROXIMITY OF THE ABOVE NOTED WIRES, THE ELECTRICAL COMPANY SHALL BE CONTACTED PRIOR TO SUCH WORK AND THE PROPER SAFETY MEASURES TAKEN.
- IN EASEMENTS AND RIGHTS-OF-WAY, CONTRACTOR SHALL PROTECT AND RESTORE SAID PROPERTY TO A CONDITION SIMILAR OR EQUAL TO THAT EXISTING AT THE COMMENCEMENT OF CONSTRUCTION EXCEPT AS NOTED.
- THE CONTRACTOR SHALL COMPLY WITH ALL PERTINENT PROVISIONS OF THE "MANUAL OF ACCIDENT PREVENTION IN CONSTRUCTION" ISSUED BY AOC OF AMERICA, INC. AND THE "SAFETY AND HEALTH REGULATIONS FOR CONSTRUCTION" ISSUED BY THE U.S. DEPARTMENT OF LABOR.
- THE ENGINEER AS REPRESENTATIVE OF THE OWNER, SHALL NOT GUARANTEE THE WORK OF ANY CONTRACTOR OR SUB-CONTRACTOR. SHALL HAVE NO AUTHORITY TO STOP WORK, SHALL NOT HAVE CHARGE OF THE WORK, SHALL NOT BE RESPONSIBLE FOR SAFETY IN, ON, OR ABOUT THE JOB SITE, OR HAVE ANY CONTROL OF THE SAFETY OR ADEQUACY OF ANY EQUIPMENT, BUILDING COMPONENT, SCAFFOLDING, SUPPORTS, FORMS OR OTHER WORK AIDS.
- ALL TRENCHING, PIPE LAYING, AND BACKFILLING SHALL BE IN ACCORDANCE WITH FEDERAL OSHA REGULATIONS.
- ALL SYSTEMS, PRODUCTS AND INSTALLATIONS SHALL BE GUARANTEED AGAINST ANY DEFECTS FOR ONE YEAR FROM THE PROJECT OPENING DATE. CORRECTION OR REPLACEMENT OF DEFECTIVE MATERIALS AND WORKMANSHIP SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR.
- CONTRACTOR IS TO ADJUST ALL EXISTING UTILITY CASTINGS TO PROVIDE FLUSH ELEVATION WITH SURROUNDING PROPOSED PAVEMENT ELEVATIONS.
- CONTRACTOR IS TO ENSURE PROPER DRAINAGE TO ALL INLETS. REPORT ANY DISCREPANCY TO THE ENGINEER IMMEDIATELY.
- CONTRACTOR IS TO ENSURE POSITIVE DRAINAGE FROM ALL DOORS. REPORT ANY DISCREPANCY TO THE ENGINEER IMMEDIATELY.
- ALL ON-SITE PAVEMENT MARKINGS SHALL BE 4" PAINTED, USING WHITE LINES ON ASPHALT PAVING AND YELLOW LINES ON PORTLAND CEMENT CONCRETE PAVING, UNLESS NOTED OTHERWISE. ALL PAVEMENT MARKINGS IN RIGHT-OF-WAY SHALL BE THERMOPLASTIC.
- ALL SIDEWALKS, PROPOSED AND EXISTING, ARE TO BE CONSTRUCTED AND/OR LEFT IN A CONDITION THAT MEETS OR EXCEEDS THE COLUMBIA COUNTY STANDARDS.
- ALL DEMOLISHED MATERIALS BECOME THE PROPERTY OF THE CONTRACTOR UNLESS OTHERWISE DESIGNATED. DISPOSE OF OFF THE OWNER'S PROPERTY AT NO ADDITIONAL COST. CONTRACTOR SHALL COORDINATE REMOVAL AND SALVAGE OF ANY UTILITY OWNED EQUIPMENT WITH UTILITY COMPANY.
- CONTRACTOR SHALL REFER TO AND ADHERE TO THE RECOMMENDATIONS IN THE GEOTECHNICAL ENGINEERING REPORT.
- CAVITIES LEFT BY STRUCTURE REMOVAL SHALL BE BACKFILLED WITH CRUSHED STONE AND COMPACTED.
- ANY HAZARDOUS MATERIALS ON-SITE MUST BE DISPOSED OF IN ACCORDANCE WITH ALL LOCAL, STATE AND FEDERAL AGENCIES HAVING JUSTIFICATION OVER SUCH.
- ALL TRAFFIC CONTROL, INCLUDING MARKINGS, SIGNS, ETC. SHALL FOLLOW THE CURRENT EDITION OF THE MANUAL OF UNIFORM TRAFFIC CONTROL DEVICES.
- CONTRACTOR SHALL CONTACT GEORGIA 811 NOT LESS THAN 72 HOURS PRIOR TO GRADING OR EXCAVATION FOR VERIFICATION OF UNDERGROUND UTILITY LOCATIONS.

GENERAL UTILITY NOTES:

- SEWER UTILITY CONSTRUCTION SHALL COMPLY WITH COLUMBIA COUNTY UTILITY TECHNICAL SPECIFICATIONS AND STANDARDS.
- ALL SEWER TRENCHES IN EXISTING ROADWAYS OR DRIVEWAYS SHALL BE BACKFILLED WITH NO. 57 STONE FROM A POINT 6-INCHES UNDER THE PIPE TO THE ROADWAY PAVEMENT SUBGRADE.
- SEWER LINE TRENCHES OUTSIDE EXISTING DRIVEWAYS OR STREETS SHALL BE BACKFILLED WITH NO. 57 STONE TO 12" ABOVE THE PIPE AND BACKFILLED WITH A MIXTURE OF CLEAN EARTH, FREE OF ROCK NO LARGER THAN 6" SQ. AND DEBRIS (FOR THE FULL WIDTH OF THE EASEMENT), FROM THAT POINT TO THE TOP OF THE TRENCH, WHERE THE UTILITIES ARE LOCATED BENEATH OR NEAR PAVEMENT, BACKFILL THE TRENCHES WITH CRUSHED STONE TO SUBGRADE.
- ALL SANITARY LEADS TO BUILDING SHALL END 5' OUTSIDE THE BUILDING LIMITS AS SHOWN ON PLAN AND SHALL BE PROVIDED WITH A TEMPORARY PLUG AT END.
- GENERAL CONTRACTOR SHALL HAVE APPROVAL OF ALL GOVERNING AGENCIES HAVING JURISDICTION OVER THIS SYSTEM PRIOR TO INSTALLATION.
- GENERAL CONTRACTOR WILL BE REIMBURSED BY KROGER FOR ALL TAP AND TIE IN FEES REQUIRED.
- ALL TRENCHING, PIPE LAYING AND BACKFILLING SHALL BE IN ACCORDANCE WITH ALL FEDERAL OSHA REGULATIONS.
- CONTRACTORS FOR SEWER WORK MUST BE APPROVED BY COLUMBIA COUNTY UTILITY.
- CONTRACTOR SHALL COORDINATE INSPECTION WITH LOCAL UTILITY COMPANY.
- THE CONTRACTOR SHALL INCLUDE STEEL ROAD PLATES FOR TRENCH AREAS OF PROPOSED UTILITIES WHICH ARE NOT CORDONED OFF IN EXISTING PAVED AREAS. STEEL ROAD PLATES SHALL BE MINIMUM 1" THICK GRADE A36 OR GRADE 50, CAPABLE OF H-20 LOADING, TO PROVIDE A COVER OVER AN OPEN EXCAVATION TO PROVIDE VEHICULAR OR PEDESTRIAN TRAFFIC PROTECTION. STEEL DRIVE PLATES MUST EXTEND A MINIMUM OF 2'-0" OVER THE TOP OF THE GROUND AT EACH END OR SIDES, AND BE SECURED AGAINST UPLIFT. ALL WORK MUST BE IN ACCORDANCE WITH CURRENT OSHA STANDARDS, AND ANY STATE OR LOCAL REGULATIONS THAT MAY APPLY.

FLOODPLAIN NOTE

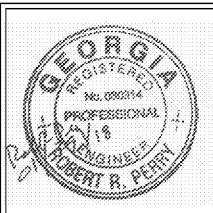
THE PROPERTY DESCRIBED HEREON DOES NOT LIE WITHIN FLOOD HAZARD ZONE, AS DETERMINED BY THE NATIONAL FLOOD INSURANCE PROGRAM FLOOD INSURANCE RATE MAPS FOR COLUMBIA COUNTY, GEORGIA. FIRM MAP NO. 13073C0142D, DATED: SEP. 15, 2007. UNSHADED FLOOD ZONE "X".



100 NORTH MAIN STREET, SUITE F (815) 855-2220 (V)
GOODLETTSVILLE, TENNESSEE 37072 (815) 855-2221 (F)



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NO.	REVISIONS

A With-in-the-Walls Remodel for:
KROGER STORE #GA-414
4355 WASHINGTON ROAD, EVANS, GEORGIA 30809

NOTES SHEET

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