

- ### KEYNOTES
- 1.5" DOMESTIC WATER METER, CONTRACTOR SHALL COORDINATE WITH UTILITY DEPARTMENT
 - 1.5" DOMESTIC REDUCED PRESSURE BACKFLOW PREVENTER (WATS 99SM10T OR APPROVED EQUIVALENT) IN ABOVE-GROUND HEATED ENCLOSURE, CONTRACTOR SHALL COORDINATE WITH UTILITY DEPARTMENT
 - 1.5" DOMESTIC WATER SERVICE, CONTRACTOR SHALL COORDINATE WITH UTILITY DEPARTMENT
 - 6" PVC SANITARY SEWER LINE AT 1" PER LF SLOPE (MINIMUM), CONTRACTOR SHALL COORDINATE WITH UTILITY DEPARTMENT
 - 4" PVC SANITARY SEWER LINE AT 1" PER LF SLOPE (MINIMUM), CONTRACTOR SHALL COORDINATE WITH UTILITY DEPARTMENT
 - 6" TAPPING SLEEVE AND VALVE, CONTRACTOR SHALL COORDINATE WITH UTILITY DEPARTMENT
 - SANITARY SEWER CLEANOUT, SEE DETAIL SHEET.
 - TRAFFIC RATED SANITARY SEWER CLEANOUT, SEE DETAIL SHEET.
 - RELOCATE EXISTING UTILITY POLE, CONTRACTOR SHALL COORDINATE WITH OWNER AND UTILITY COMPANY
 - TRANSFORMER PAD, CONTRACTOR SHALL COORDINATE LOCATION AND SIZE WITH ELECTRICAL UTILITY.
 - 1000 GALLON GREASE TRAP, CONTRACTOR SHALL COORDINATE WITH OWNER AND MANUFACTURER. SEE ARCHITECTURAL PLANS FOR DETAILS
 - IRRIGATION WATER METER, CONTRACTOR SHALL COORDINATE WITH IRRIGATION CONTRACTOR AND UTILITY DEPARTMENT
 - IRRIGATION BACKFLOW PREVENTER (WATS 99SM10T OR APPROVED EQUIVALENT) IN ABOVE-GROUND HEATED ENCLOSURE, CONTRACTOR SHALL COORDINATE WITH UTILITY DEPARTMENT
 - POLE MOUNTED AREA LIGHT, SEE LIGHTING PLAN.
 - COORDINATE IRRIGATION CONNECTION WITH IRRIGATION CONTRACTOR.
 - UNDERGROUND ELECTRIC SERVICE, CONTRACTOR SHALL COORDINATE WITH ELECTRIC UTILITY.
 - UNDERGROUND TELEPHONE SERVICE, CONTRACTOR SHALL COORDINATE WITH TELEPHONE COMPANY.
 - PROPOSED FIRE HYDRANT ASSEMBLY
 - 1" WATER SERVICE WITH VALVES (TERMINATE AT YARD HYDRANTS) TO THE TRANSFORMER PAD AND LANDSCAPE AREAS (AS SHOWN) PER CITY STANDARDS AND SPECIFICATIONS. PROVIDE A MINIMUM OF 24" COVER OVER WATER SERVICE. CONTRACTOR SHALL COORDINATE WITH COUNTY AND OWNER.
 - PROFESSIONALLY CORE DRILL AND RUBBER BOOT EXISTING SANITARY SEWER TO DETERMINE MAKE 4" SANITARY SEWER SERVICE CONNECTION. CONTRACTOR SHALL FIELD VERIFY SIZE, LOCATION AND ELEVATION OF EXISTING SANITARY SEWER PRIOR TO ANY CONSTRUCTION TO ENSURE REQUIRED PIPE SLOPE, COVER AND CLEARANCES CAN BE ACHIEVED AN COORDINATE ALL WORK WITH COUNTY.
 - 4" PVC IRRIGATION CONDUIT

FIRE PROTECTION NOTE:

THE PROPOSED BUILDING WILL REQUIRE A FIRE SPRINKLER SYSTEM. CONTRACTOR SHALL COORDINATE WITH THE CITY OF FAYETTEVILLE FOR WATER METER & BACKFLOW PREVENTION REQUIREMENTS

UTILITY SERVICE NOTES:

WATER SERVICE:
GENERAL CONTRACTOR TO PROVIDE AND INSTALL A WATER SERVICE LINE FROM EXISTING WATER MAIN TO BUILDING PER MUNICIPAL REQUIREMENTS.
CONTACT: FAYETTEVILLE PUBLIC WORKS COMMISSION
TELEPHONE: 910-223-4600

ELECTRIC SERVICE:
"POWER CO." TO PROVIDE UNDERGROUND 120/208/3 PHASE SERVICE. GENERAL CONTRACTOR TO PROVIDE AND INSTALL TWO 4" DIA. CONDUIT W/ PULL WIRE TO UTILITY COMPANY POINT OF CONNECTION.
CONTACT: FAYETTEVILLE PUBLIC WORKS COMMISSION
TELEPHONE: 910-223-4600

TELEPHONE SERVICE:
"TELEPHONE CO." TO PROVIDE NEW UNDERGROUND SERVICE. GENERAL CONTRACTOR TO PROVIDE AND INSTALL A 4" DIA. PVC CONDUIT W/ PULL WIRE FROM PHONE PANEL BOARD TO UTILITY COMPANY POINT OF CONNECTION.
CONTACT: TELEPHONE

SANITARY SEWER:
GENERAL CONTRACTOR TO PROVIDE AND INSTALL A 6" PVC FROM EXISTING SEWER TO EAST CLEAN OUT OUTSIDE OF BUILDING. (MIN. 1" SLOPE). PROVIDE CLEAN OUTS EVERY 75' (TYPICAL).
CONTACT: FAYETTEVILLE PUBLIC WORKS COMMISSION
TELEPHONE: 910-223-4600

NATURAL GAS:
GENERAL CONTRACTOR TO COORDINATE WITH NATURAL GAS UTILITY FOR SERVICE LINE TO PROPOSED BUILDING.
CONTACT: FAYETTEVILLE NATURAL GAS - KEVIN FISHER
TELEPHONE: 910-924-3763

UTILITY NOTES

LOCATION OF SITE UTILITIES SHALL BE VERIFIED BY GENERAL CONTRACTOR WITH THE PROPER UTILITY COMPANY PROVIDING SERVICE.
GENERAL CONTRACTOR SHALL PROVIDE CONCRETE COLLAR AT ALL CLEANOUTS OUTSIDE OF BUILDING PER MUNICIPAL REQUIREMENTS
GENERAL CONTRACTOR WILL BE RESPONSIBLE FOR ALL TAP AND TIE IN FEES REQUIRED, AS WELL AS COST OF UNDERGROUND SERVICE CONNECTIONS TO THE BUILDING.
ELECTRICAL SERVICE TO PAD MOUNTED TRANSFORMER SHALL BE RUN UNDERGROUND, FROM ROAD RIGHT-OF-WAY TO TRANSFORMER LOCATION. ASSOCIATED COST SHALL BE THE RESPONSIBILITY OF THE GENERAL CONTRACTOR.
THRUST BLOCKS SHALL BE PROVIDED AT ALL BENDS, TEES, AND FIRE HYDRANTS.
DIMENSIONS SHOWN ARE TO CENTERLINE OF PIPE OR FITTING.
ALL WATER AND 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.
ALL FIRE HYDRANTS SHALL BE PROVIDED WITH AN APPROVED GATE VALVE A MAXIMUM OF 5'-0" FROM HYDRANT.
ALL TRENCHING, PIPE LAYING, AND BACKFILLING SHALL BE IN ACCORDANCE WITH FEDERAL OSHA REGULATIONS. MINIMUM TRENCH WIDTH SHALL BE 2 FEET.
GENERAL CONTRACTOR SHALL HAVE APPROVAL OF ALL GOVERNING AGENCIES HAVING JURISDICTION OVER THIS SYSTEM PRIOR TO INSTALLATION.
REFER TO PLUMBING SHEETS FOR LOCATION OF SEWER, DOMESTIC, AND IRRIGATION CONNECTIONS.
ALL FILL MATERIAL IS TO BE IN PLACE, AND COMPACTED BEFORE INSTALLATION OF PROPOSED UTILITIES.
CONTRACTOR SHALL NOTIFY THE WATER AUTHORITY INSPECTORS 72 HOURS BEFORE CONNECTING TO ANY EXISTING UTILITY.
SANITARY SEWER PIPE SHALL BE AS FOLLOWS:
8" PVC SERPES PER ASTM D 3034, FOR PIPES LESS THAN 12' DEEP
8" PVC SERPES PER ASTM D 3034, FOR PIPES MORE THAN 12' DEEP
8" DUCTILE IRON PIPE
6" PVC SCHEDULE 40 PVC PIPE PER AWWA C150
WATERMAIN PIPE SHALL BE C900 PVC UNLESS OTHERWISE SHOWN
ALL UTILITIES SHOULD BE KEPT TEN (10') APART (PARALLEL) OR WHEN CROSSING 18" VERTICAL CLEARANCE (OUTSIDE EDGE OF PIPE TO INSIDE EDGE OF PIPE).
CONTRACTOR SHALL MAINTAIN A MINIMUM OF 5'-0" COVER ON ALL WATER MAINS.
FLUORING AND PRESSURE TESTING OF ALL NEW WATER MAINS IN ACCORDANCE WITH AWWA STANDARD C600 IS REQUIRED. DISINFECTION AND BACTERIA SAMPLING OF ALL NEW WATER MAINS IN ACCORDANCE WITH AWWA STANDARD C650 IS REQUIRED. NEW MAINS SHALL NOT BE PLACED IN SERVICE UNTIL WRITTEN ACCEPTANCE FROM CITY OF FAYETTEVILLE IS RECEIVED.
PRESSURE REDUCING VALVES SHALL BE INSTALLED ON ALL DOMESTIC WATER MAINS IF THE STATIC PRESSURE AT THE BUILDING EXCEEDS 80PSI.
IN THE EVENT OF A WATER MAIN LEAK OR CONFLICT BETWEEN WATERLINES, SANITARY LINES AND GAS LINES (EXISTING AND PROPOSED), THE SANITARY LINE SHALL BE DUCTILE IRON PIPE WITH MECHANICAL JOINTS AT LEAST 10 FEET ON BOTH SIDES OF CROSSING, THE WATERLINE SHALL HAVE MECHANICAL JOINTS WITH APPROPRIATE THRUST BLOCKS. REQUIRED MINIMUM CLEARANCE SHALL BE A MINIMUM OF 18" CLEARANCE. MEETING REQUIREMENTS OF ANSI A21.10 OR ANSI 21.11 (AWWA C-151) (CLASS 50).
LINES UNDERGROUND SHALL BE INSTALLED, INSPECTED AND APPROVED BEFORE BACKFILLING.
TOPS OF EXISTING MANHOLES SHALL BE BRASSED AS NECESSARY TO BE FLUSH WITH PROPOSED PAVEMENT ELEVATIONS, AND TO BE ONE FOOT ABOVE FINISHED GROUND ELEVATIONS WITH WATER TIGHT LIDS IN UNPAVED AREAS.
CONCRETE FOR ENCASUREMENTS SHALL HAVE A MINIMUM 28 DAY COMPRESSION STRENGTH AT 4000 P.S.I.
DRAWINGS DO NOT PURPORT TO SHOW ALL EXISTING UTILITIES. EXISTING UTILITIES SHALL BE VERIFIED IN FIELD PRIOR TO INSTALLATION OF ANY NEW LINES.
REFER TO ARCHITECTURAL INTERIOR PLUMBING DRAWINGS FOR THE-IN OF ALL UTILITIES.
CONTRACTOR IS RESPONSIBLE FOR COMPLYING TO THE STANDARDS AND SPECIFICATIONS OF THE CITY OF FAYETTEVILLE WITH REGARDS TO MATERIALS AND INSTALLATION OF THE WATER AND SEWER LINES.
THE CONTRACTOR IS SPECIFICALLY CAUTIONED THAT THE LOCATION AND/OR ELEVATION OF EXISTING UTILITIES OR UTILITIES BY OTHERS AS SHOWN ON THESE PLANS IS BASED ON RECORDS OF THE VARIOUS UTILITY COMPANIES, AND WHERE POSSIBLE MEASUREMENTS TAKEN IN THE FIELD. THE INFORMATION IS NOT TO BE RELIED ON AS BEING EXACT OR COMPLETE. THE CONTRACTOR MUST CALL THE APPROPRIATE UTILITY COMPANIES AT LEAST 72 HOURS BEFORE ANY EXCAVATION TO REQUEST EXACT FIELD LOCATION OF UTILITIES. IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO RELOCATE ALL EXISTING UTILITIES WHICH CONFLICT WITH THE PROPOSED IMPROVEMENTS SHOWN ON THE PLANS.
ALL NECESSARY INSPECTIONS AND/OR CERTIFICATIONS REQUIRED BY CODES AND/OR UTILITY SERVICE COMPANIES SHALL BE PERFORMED PRIOR TO ANNOUNCED BUILDING POSSESSION AND THE FINAL CONNECTION OF SERVICE. CONTRACTOR SHALL COORDINATE WITH ALL UTILITY COMPANIES FOR INSTALLATION REQUIREMENTS AND SPECIFICATIONS. REFER TO BUILDING PLANS FOR SITE LIGHTING ELECTRICAL PLAN.
ALL UTILITY MAIN LENGTHS SHOWN ARE APPROXIMATE.
ALL EXISTING UTILITIES PROPOSED TO BE RELOCATED ON THESE PLANS IF ANY, SHALL BE PLACED UNDERGROUND.
ALL CONSTRUCTION METHODS AND MATERIALS SHALL CONFORM WITH THE CURRENT SPECIFICATIONS AND STANDARDS OF THE AMERICAN WATER WORKS ASSOCIATION (AWWA). THE AWWA CONSTRUCTION STANDARDS ARE SET FORTH IN THEIR CONSTRUCTION SPECIFICATIONS AND STANDARD FOR WATER AND SANITARY SEWERAGE FACILITIES, A COPY OF WHICH MUST BE PURCHASED FROM THE AWWA BY THE CONTRACTOR AND KEPT AT THE JOB SITE AT ALL TIMES. REFERENCE TO HIC021 SHALL MEAN THE CURRENT STANDARDS AND/OR SPECIFICATIONS OF THE NORTH CAROLINA DEPARTMENT OF TRANSPORTATION.
THIS PLAN DOES NOT GUARANTEE THE EXISTENCE, NON-EXISTENCE, SIZE, TYPE, LOCATION, ALIGNMENT OR DEPTH OF ANY OR ALL UNDERGROUND UTILITIES OR OTHER FEATURES. WHERE SURFACE FEATURES (MANHOLES, CATCH BASINS, VALVES, ETC.) ARE UNAVAILABLE OR INCONCLUSIVE, INFORMATION SHOWN MAY BE FROM UTILITY OWNERS RECORDS AND/OR ELECTRIC LINE TAPINGS, THE RELIABILITY OF WHICH IS UNCERTAIN. THE CONTRACTOR SHALL PERFORM WHATEVER TESTS, EXCAVATION OR OTHER INVESTIGATION IS NECESSARY TO VERIFY THE-IN INVERTS, LOCATIONS AND CLEARANCES, AND SHALL REPORT IMMEDIATELY ANY DISCREPANCIES TO ENGINEER. UTILITY COMPANIES SHALL BE NOTIFIED 48 HOURS IN ADVANCE OF ANY EXCAVATION IN THE PROXIMITY OF THEIR UTILITIES. THE CONTRACTOR SHALL BE RESPONSIBLE FOR REPAIRING AT HIS EXPENSE ANY EXISTING UTILITIES DAMAGED DURING CONSTRUCTION.
THE CONTRACTOR SHALL BE REQUIRED TO EXCAVATE BELOW FIRM GRADE ANY MATERIALS WHICH ARE UNSUITABLE FOR FOUNDATIONS, SUB GRADES, PIPE TRENCH BOTTOMS OR OTHER PURPOSES AND BACKFILL THESE AREAS WITH AN APPROVED MATERIAL. THE EXTENT OF UNDERCUTTING AND BACKFILLING SHALL BE DETERMINED BY THE CITY OF FAYETTEVILLE OR HIC021 AS TO AREAS WITHIN STREET RIGHT-OF-WAY AND THE ENGINEER IN OTHER AREAS. COMPENSATION SHALL BE AS SET FORTH IN THE CONTRACT DOCUMENTS.
SUB-SURFACE UTILITY WARNING TAPE AS MANUFACTURED BY THE ORBITOLYM COMPANY OR EQUAL, SHALL BE PLACED AT AN ELEVATION NOT LESS THAN 6-INCHES NOR MORE THAN 12-INCHES BELOW THE PROPOSED FINISHED GRADE ABOVE NON-CONDUCTIVE SEWER AND WATER MAINS IN PUBLIC RIGHTS-OF-WAY OR EASEMENTS. THE TAPE SHALL BE OF A DURABLE, METALLIZED, PLASTIC FILM SIMILAR TO "TERRA-TAPE D" FOR IDENTIFICATION BY ELECTRONIC PIPE LOCATING DEVICE AS WELL AS VISUAL IDENTIFICATION. THE TAPE FOR SEWER FORCE MAIN LINE SHALL BE BRIGHT GREEN WITH THE FOLLOWING IMPRINTED LEGEND "DRAIN-SEWER LINE BELOW". THE TAPE FOR WATER MAINS SHALL BE BRIGHT BLUE WITH THE FOLLOWING IMPRINTED LEGEND "WATER LINE BELOW". IN ADDITION TO THE DETECTABLE TAPE, 12 GAUGE COPPER WIRE SHALL BE INSTALLED ALONG THE PIPE FOR PURPOSES OF POSITIVE IDENTIFICATION AND LOCATION, AS REQUIRED BY THE DEPARTMENT OF PUBLIC UTILITIES.
A MINIMUM VERTICAL SEPARATION OF 18" SHALL BE MAINTAINED BETWEEN SANITARY SEWER & WATER LINES AND A FULL JOINT OF WATER LINE PIPE SHALL BE CENTERED WHERE WATER LINE CROSSES OVER SANITARY SEWER. WHERE CLEARANCE IS LESS THAN 18" BUT GREATER THAN 12", SANITARY SEWER SHALL BE PRESSURE TESTED DUCTILE IRON PIPE 10' FROM WATERMAIN. WHEN WATER LINE CROSSES UNDER SANITARY SEWER, 18" MINIMUM CLEARANCE MUST BE MAINTAINED, AND SANITARY SEWER SHALL BE PRESSURE TESTED DUCTILE IRON PIPE 10' FROM WATERMAIN.
ALL PVC WATERLINES SHALL HAVE BURIED WITH THE PIPE # 12 COATED ELECTRIC WIRE AND BROUGHT UP INTO THE METER BOXES.
THE CONTRACTOR SHALL PROVIDE A SURVEY AS-BUILT RECORD DRAWING OF THE SANITARY SEWER SYSTEM AND THE WATER DISTRIBUTION SYSTEM.

UTILITY GENERAL NOTES

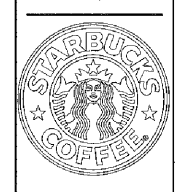
1. PRIOR TO COMMENCEMENT OF ANY WORK WITHIN EASEMENTS OR RIGHTS-OF-WAY THE CONTRACTOR IS REQUIRED TO NOTIFY CONCERNED UTILITY COMPANIES IN ACCORDANCE WITH GS 41-10. CONTRACTOR SHALL VERIFY LOCATION OF EXISTING UTILITIES PRIOR TO BEGINNING CONSTRUCTION. NO SEPARATE PAYMENT. EXISTING UTILITIES LOCATED FROM MANHOLES NUMBERED BY VARIOUS UTILITY COMPANIES AND HAVE NOT BEEN PHYSICALLY LOCATED (IE TELEPHONE, GAS, CABLE, ETC.).
2. THE CONTRACTOR SHALL OBTAIN EACH UTILITY WHICH MAY BE AFFECTED BY THE CONSTRUCTION TO VERIFY THE LOCATION HORIZONTALLY AND VERTICALLY TO ALLOW THE ENGINEER AN OPPORTUNITY TO PROVIDE CORRECT INSTALLATION IN ACCORDANCE WITH CITY OF FAYETTEVILLE STANDARDS. ANY PHYSICALLY INSTALLED AND NON-FUNCTIONING CONDUITS SHALL BE REMOVED AND REPLACED AT THE CONTRACTOR'S EXPENSE. EXISTING WHICH DRAINAGE DAMAGED DURING CONSTRUCTION SHALL BE REPLACED AND/OR REPAIRED AT NO ADDITIONAL EXPENSE TO THE OWNER.
3. ALL SANITARY SEWER AND WATER CONSTRUCTION SHALL BE IN ACCORDANCE WITH STANDARDS AND SPECIFICATIONS OF THE FAYETTEVILLE PUBLIC WORKS COMMISSION. STREET DRAINAGE STREET CONSTRUCTION AND PAVING SHALL BE IN ACCORDANCE WITH THE CITY OF FAYETTEVILLE.
4. UTILITY SERVICES TO INDIVIDUAL PROPERTIES ARE NOT SHOWN IN THE PROFILES FOR SIMPLICITY OF THE DRAWINGS. SERVICES MAY INCLUDE WATER MAINS, TELEPHONE, ELECTRIC, CABLE, GAS, ETC.
5. CONTRACTOR SHALL COORDINATE WITH UTILITY OWNER AND BE RESPONSIBLE FOR TEMPORARY RELOCATION AND/OR BEARING EXISTING UTILITY POLES AND BEING AND/OR UTILITIES IN ACCORDANCE WITH UTILITY OWNER REQUIREMENTS DURING THE UTILITY MAIN INSTALLATION AND STREET CONSTRUCTION. (NO SEPARATE PAYMENT).
6. CONTRACTOR SHALL PROVIDE TEMPORARY SUPPORTS FOR UTILITY CROSSINGS AND WATER MAINS PRIOR TO CONSTRUCTION TO THE SATISFACTION OF THE UTILITY INVOLVED AT AN ADDITIONAL EXPENSE TO THE OWNER. UNDERGROUND ELECTRICAL CROSSINGS SHALL BE CROSSED IN ACCORDANCE WITH THE M.E.C. AND TECHNICAL SPECIFICATION SECTION UNDERGROUND ELECTRICAL CROSSING REQUIREMENTS.
7. WHERE DEEMED NECESSARY BY THE ENGINEER THAT A SUBSURFACE DRAINAGE SYSTEM IS REQUIRED, THE CONTRACTOR SHALL PROVIDE ALL MATERIALS, TIES, LARGES, FORMS, ETC. TO EXISTING DRAINAGE STRUCTURES AND ALL OTHER UTILITIES IN ACCORDANCE WITH CITY OF FAYETTEVILLE STANDARDS. ANY PHYSICALLY INSTALLED AND NON-FUNCTIONING CONDUITS SHALL BE REMOVED AND REPLACED AT THE CONTRACTOR'S EXPENSE. EXISTING WHICH DRAINAGE DAMAGED DURING CONSTRUCTION SHALL BE REPLACED AND/OR REPAIRED AT NO ADDITIONAL EXPENSE TO THE OWNER.
8. STORM DRAINAGE REPAIRS BY CONTRACTOR DUE TO CONFLICTS ON DRAINAGE AND CONFLICTS DURING CONSTRUCTION SHALL BE INSPECTED BY THE OWNER PRIOR TO BACKFILLING.

UTILITY GENERAL NOTES		FAYETTEVILLE PUBLIC WORKS COMMISSION FAYETTEVILLE, N.C.		NO.	DATE	REVISION
SHEET NO. 1 OF 1	DWG. NO. N.2	DWG. BY: FAY/PAC	APPROVED BY: J.R.B.			
	DATE: JAN 01, 2018	APPROVED BY: J.R.B.	WATER RESOURCES ENGINEERING DEPARTMENT			

TRIANGLE SITE DESIGN

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REVISED	DATE	BY

Project No. 605017
Date: October 9, 2019
Title
UTILITY PLAN
Sheet No. **C1.2**