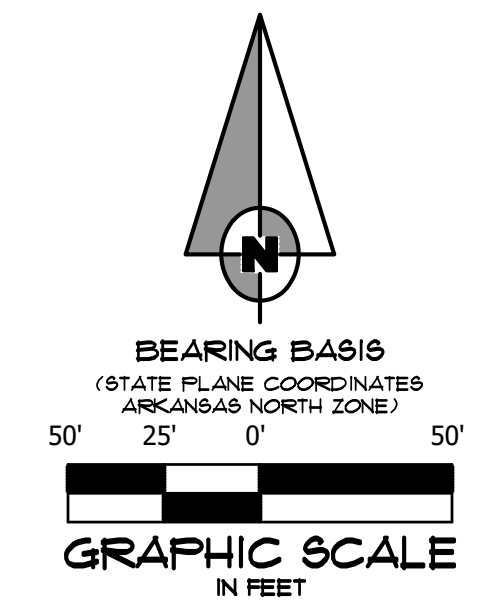
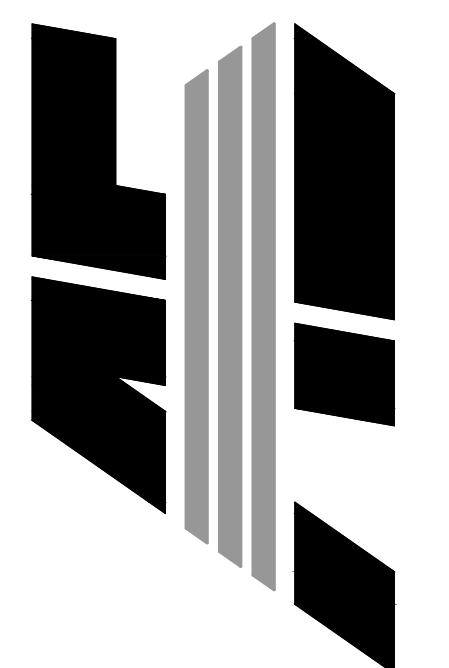


GENERAL UTILITY NOTES

- ELEVATIONS SHOWN HEREON ARE IN FEET AND DECIMAL PARTS THEREOF AND REFER TO MSL DATUM.
- VERTICAL DATUM REFERENCED TO NATIONAL GEODETIC DATUM OF 1988 (NAVD 88).
- 712 L.F. 8" AWWA C-900 PRESSURE CL. 150/DR18 WATER LINE.
654 L.F. 12" ASTM D3034 SDR-26 SEWER LINE.
824 L.F. 8" ASTM D3034 SDR-26 SEWER LINE.
- PIPE DISTANCE SHOWN ARE TO CENTER OF STRUCTURES.
- ALL WATER LINES (SERVICE) SHALL BE 8" PVC SCH. 40 WITH 42" MIN. COVER. VALVES, CONNECTIONS AND RELATED APPURTENANCES SHALL BE IN ACCORDANCE WITH NFPA STANDARDS AND JONESBORO CITY WATER & LIGHT SPECIFICATIONS, AS WELL AS THE CITY OF JONESBORO, AND INSTALLED WITH REQUIRED BEDDING AND THRUST BLOCKING.
- CONSTRUCTION SHALL NOT START ON ANY PUBLIC UTILITY SYSTEM UNTIL WRITTEN APPROVAL HAS BEEN RECEIVED BY THE ENGINEER FROM THE APPROPRIATE GOVERNING AUTHORITY AND CONTRACTOR HAS BEEN NOTIFIED BY THE OWNER'S REPRESENTATIVE.
- THE CONTRACTOR SHALL NOTIFY ALL AFFECTED UTILITY COMPANIES AT LEAST 48 HOURS PRIOR TO COMMENCEMENT OF ANY WORK.
- EXCAVATE AND VERIFY ALL UTILITY CROSSINGS AND INFORM THE OWNER'S REPRESENTATIVE OF ANY CONFLICT OR REQUIRED DEVIATION FROM THE PLAN. NOTIFICATION SHALL BE MADE A MINIMUM OF 48 HOURS PRIOR TO CONSTRUCTION.
- WHERE SEWER LINES PASS WITHIN 2 FT. VERTICALLY OF WATER LINES, THE SEWER LINE SHALL BE ENCASED IN WATERTIGHT PIPE (SEE PART XIV.A OF ADH RULES AND REGULATIONS PERTAINING TO PWS).
- ALL SANITARY SEWER SERVICE LINES MUST BE INSTALLED AT A MINIMUM DISTANCE OF 10 FEET FROM THE SIDE PROPERTY LINE.
- WATER LINES AND STORM SEWER CROSSINGS SHALL MAINTAIN 36" MIN. SEPARATION IN ALL DIRECTIONS.
- THE INSTALLER OF THE SANITARY SEWER DISPOSAL SYSTEM MUST BE LICENSED IN THE STATE OF ARKANSAS TO INSTALL LOW PRESSURE PIPE SYSTEMS.
- WATER AND SEWER LINES SHALL MAINTAIN 10 FEET HORIZONTAL SEPARATION.
- THE SITE SHALL BE CONSTRUCTED TO SUBGRADE AND ALL PROPOSED FILLS SHALL BE MADE AND COMPACTED PRIOR TO CONSTRUCTION OF UTILITIES.
- LOCATION OF UTILITIES SHOWN ON PLANS ARE APPROXIMATE ONLY. EXACT LOCATIONS SHALL BE DETERMINED IN THE FIELD BY THE CONTRACTOR.
- THE CONTRACTOR SHALL PROVIDE ALL NECESSARY PROTECTIVE MEASURES TO SAFEGUARD UTILITIES AND STRUCTURES FROM DAMAGE DURING CONSTRUCTION. THE COSTS OF SUCH PROTECTION IS INCLUDED IN THE BASE BID.
- NO TRANSFORMER, JUNCTION BOX OR PULL BOX TO BE PLACED OVER WATER FITTINGS WITHOUT CITY WATER & LIGHT APPROVAL.
- CITY WATER & LIGHT IS NOT RESPONSIBLE FOR ANY WATER OR SEWER TRENCH SETTLEMENT BEFORE OR AFTER WARRANTY PERIOD.
- THE DEVELOPER & ENGINEER ARE RESPONSIBLE FOR METER BOX LOCATIONS. ANY CONFLICTS THAT REQUIRE PLASTIC BOX(S) TO BE CHANGED OUT TO CONCRETE BOX(S) WILL BE AT DEVELOPER EXPENSE.
- IF UNSAFE PRACTICES ARE DISCOVERED BY CWL DURING OUR INSPECTIONS OF WORKMANSHIP AND MATERIALS, CWL WILL NOTIFY THE OSHA. THIS IN NO WAY OBLIGATES CWL FOR THE RESPONSIBILITY OF THE CONTRACTORS SAFETY PRACTICES.
- WATER PRESSURE = 64 PSI (STATIC), 62 PSE (RESIDUAL) AT CONNECTION ON JOHNSON AVENUE.

GREENSBOROUGH VILLAGE
RESIDENTIAL - PHASE I
CANERA DRIVE
JONESBORO, ARKANSAS

ASSOCIATED ENGINEERING, LLC
 CIVIL ENGINEERING • LAND SURVEYING
 LAND PLANNING
 103 SOUTH CHURCH STREET • P.O. BOX 1462
 JONESBORO, AR 72403
 PH: 870-932-3594 • FAX: 870-935-1263



NO.	DESCRIPTION	DATE

WATER PLAN	
DATE: 07/29/2022	DRAWN: CCH
CADD FILE: 22126-SSWD-SDP-RP	CHECKED: JME
DWG#: 0414091.000X	SHEET
SCALE: 1" = 50'	C005