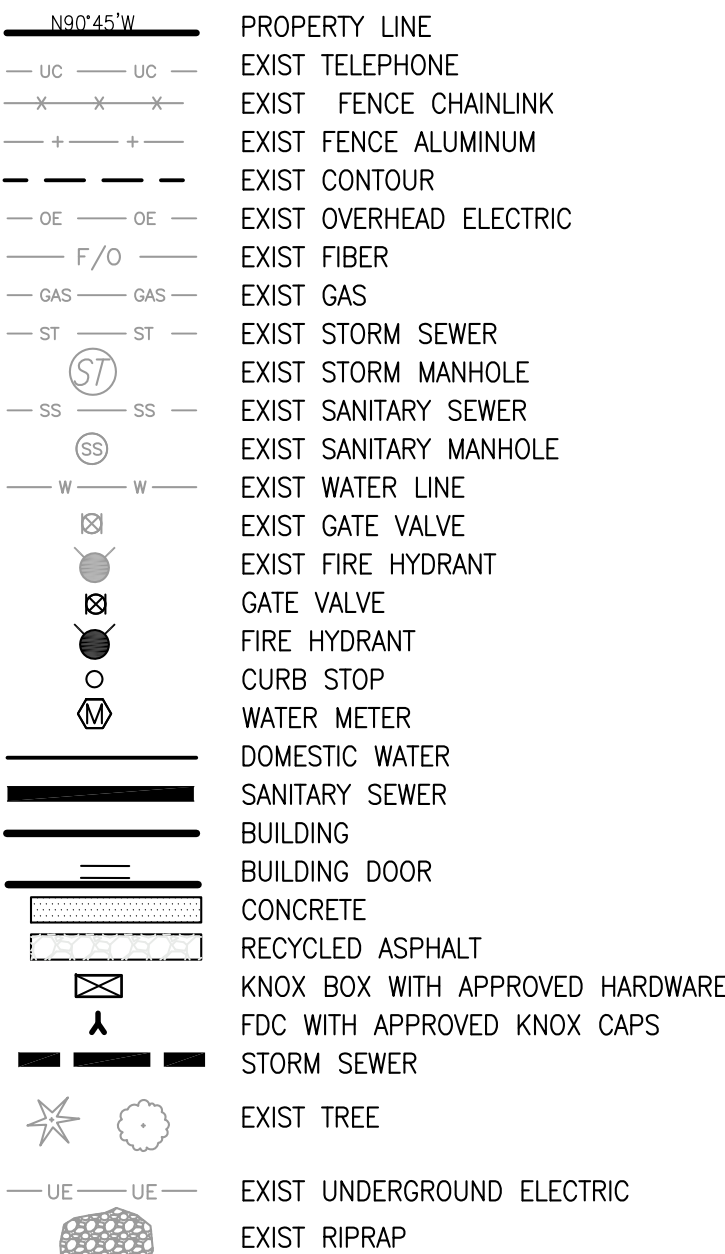


LEGEND



GENERAL NOTES

1. ALL PROPOSED EASEMENTS TO BE DEDICATED SEPARATE DOCUMENT.
2. ALL STORM, SANITARY AND WATER FACILITIES ARE PRIVATE, UNLESS NOTED, TO BE MAINTAINED BY THE PROPERTY OWNER.

ABBREVIATIONS

| | |
|-------|---------------------------|
| ST | STORM SEWER |
| UE | UNDERGROUND ELECTRIC |
| SS | SANITARY SEWER |
| W | WATER LINE |
| GAS | UNDERGROUND GAS |
| OE | OVERHEAD ELECTRIC |
| UC | UNDERGROUND COMMUNICATION |
| EXIST | EXISTING |

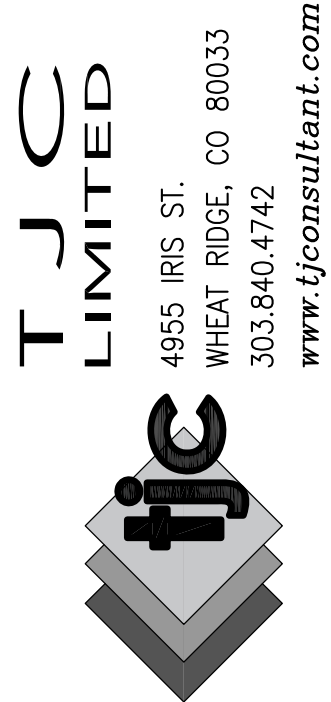
UTILITY NOTES

1. ALL MATERIALS, WORKMANSHIP, CONSTRUCTION DETAILS, AND TESTING FOR THE WATER LINE CONSTRUCTION SHALL CONFORM TO STANDARDS AND SPECIFICATIONS REGARDING WATER, SANITARY SEWER AND STORM DRAINAGE INFRASTRUCTURE, LATEST REVISION AS SET FORTH BY THE CITY OF AURORA WATER DEPARTMENT, LATEST REVISION.
 2. ALL FIRE HYDRANTS SHALL BE LOCATED NOT LESS THAN THREE FEET - SIX INCHES (3'-6") AND NOT MORE THAN 8 FEET FROM THE BACK OF CURB TO THE CENTER OF THE HYDRANT AND BE UNOBSTRUCTED ON THE STREET SIDE. MINIMUM CLEARANCE ON ALL OTHER SIDES SHALL BE 5 FEET. FIRE HYDRANTS MUST BE GRADE STAKED IN THE FIELD. FIRE HYDRANTS ARE NOT ALLOWED IN SIDEWALKS.
 3. ALL FIRE HYDRANTS MUST BE GRADE STAKED IN THE FIELD WHENEVER CURB AND GUTTER HAS NOT BEEN INSTALLED.
 4. ALL UTILITY EASEMENTS MUST REMAIN UNOBSTRUCTED AND FULLY ACCESSIBLE ALONG THEIR ENTIRE LENGTH FOR MAINTENANCE EQUIPMENT.
 5. WATER MAIN RESTRAINT SHALL BE IN ACCORDANCE WITH STANDARDS AND SPECIFICATIONS REGARDING WATER, SANITARY SEWER AND STORM DRAINAGE INFRASTRUCTURE, LATEST REVISION. MEGALUGS OR UNI-FLANGE MAY BE USED IN PLACE OF RODS AND CLAMPS.
 6. WATER LINE VALVES ARE NOT ALLOWED IN CROSS PANS.
 7. ALL WATER METERS, WATER SERVICE LINES AND SANITARY SEWER SERVICE LINES ARE NOT ALLOWED IN OR UNDER DRIVEWAYS.
 8. ALL SANITARY SERVICE LINES SHALL BE TEES OFF OF MAINS. WYES SHALL BE USED FOR LOTS AT BACK OF CUL-DE-SACS.
 9. WATER PRESSURE ZONE 3, ZERO (0) PSI @ ELEVATION 5720. A PRESSURE REDUCING VALVE (PRV) IS REQUIRED WHEN THE PRESSURE AT THE UNIT IS GREATER THAN (80) PSI. PRVS ARE NOT ALLOWED IN CITY OF AURORA OWNED AND MAINTAINED METER PITS.
 10. ADJUST ALL MANHOLES, FIRE HYDRANTS, AND VALVE BOXES TO GRADE PER AURORA WATER STANDARDS AND SPECIFICATIONS REGARDING WATER, SANITARY SEWER AND STORM DRAINAGE INFRASTRUCTURE, LATEST REVISION, AS NECESSARY.
 11. ALL FIRE LINES AND COMMERCIAL WATER SERVICE LINES REQUIRE REDUCED PRESSURE BACK FLOW ASSEMBLY OR DOUBLE CHECK VALVES AS REQUIRED BY THE CITY OF AURORA WATER DEPARTMENT. CONTACT WATER SERVICES AT (303) 326-8114 OR (303) 326-8129 FOR INSPECTION PRIOR TO THE
- ISSUANCE OF A CERTIFICATE OF OCCUPANCY.
12. THE CONTRACTOR SHALL CONTACT AURORA WATER ENGINEERING AT (303) 739-7300 FOR INSPECTION OF ANY REQUIRED GREASE TRAPS OR SAND/OIL INTERCEPTORS PRIOR TO THE ISSUANCE OF THE CERTIFICATE OF OCCUPANCY.
 13. THE CONTRACTOR SHALL CONTACT AURORA WATER INSPECTION LINE AT (303) 739-7385 AT LEAST 24 HOURS IN ADVANCE OF COMMENCING CONSTRUCTION OF ANY WET UTILITY TO SCHEDULE INSPECTIONS.
 14. THE BUILDING SURFACE AREA = 30,820 S.F. TOTAL HARD SURFACE = 80,240 S.F.
 15. ALL FIRE SERVICE LINES SHALL BE INSTALLED, IN THEIR ENTIRETY, BY A STATE LICENSED CONTRACTOR. LICENSING CAN BE OBTAINED FROM THE COLORADO DIVISION OF FIRE SAFETY LOCATED AT 690 KIPLING STREET, SUITE 2060, LAKEWOOD, CO, 80215 (303-239-4600). IN ADDITION, APPROVED CIVIL PLANS FROM THE CITY OF AURORA WATER DEPARTMENT ARE REQUIRED FOR ALL FIRE SERVICE LINE CONNECTIONS. THE CONTRACTOR MUST PRESENT LICENSE AND APPROVED CIVIL PLANS TO THE PERMIT CENTER BEFORE PERMITS ARE ISSUED.
 16. UPON PERMIT ISSUANCE CONTACT THE CITY OF AURORA BUILDING CODES DIVISION AT (303) 739-7420 TO SCHEDULE A FLUSH INSPECTION WITH A LIFE SAFETY INSPECTOR.
 17. FIRE SERVICE LINES SHALL BE RESTRAINED FOR THEIR ENTIRE LENGTH. REFER TO STANDARDS AND SPECIFICATIONS REGARDING WATER, SANITARY SEWER AND STORM DRAINAGE INFRASTRUCTURE, SECTION 18 OF THESE SPECIFICATIONS.
 18. OTHER THAN THE 90 DEGREE VERTICAL BEND IN THE FIRE SERVICE LINE AT THE BUILDING RISER, FIRE SERVICE LINES MAY HAVE ONE 90 DEGREE BEND, OR MORE THAN ONE BEND WHEN THE SUM OF ALL BENDS DOES NOT EXCEED 90 DEGREES, IN THE LENGTH OF LINE FROM THE WATER MAIN TEE TO THE RISER. NO CONNECTIONS ARE ALLOWED TO THE FIRE SERVICE LINE BETWEEN THE GATE VALVE AT THE WATER LINE MAIN AND THE BACKFLOW PREVENTER (WITHIN THE BUILDING).
 19. NO CONNECTIONS ARE ALLOWED TO THE FIRE SERVICE LINE BETWEEN THE GATE VALVE AT THE WATER LINE MAIN AND THE BACKFLOW PREVENTER (WITHIN THE BUILDING).

Add a note indicating if the storm sewer system is public or private and who will maintain it.

NOTE ADDED. THESE ARE ALL PRIVATE

KIEWIT MAINTENANCE FACILITY
SITE PLAN AMENDMENT
2401 PICADILLY ROAD



AMENDMENTS

NOT FOR
CONSTRUCTION

UTILITY PLAN

SHEET 7 OF 16

PART U.S. PIPE AND FOUNDRY SUBDIVISION, FILING NO.1, LOT 1, BLOCK 1, LOCATED IN THE NORTHEAST QUARTER OF SECTION 35, TOWNSHIP 3 SOUTH, RANGE 66 WEST OF THE 6TH P.M., CITY OF AURORA, COUNTY OF ADAMS, STATE OF COLORADO

