Checked Issue Date September 20, 2017 Conceptual Utility Plan

FOR C-1 USES BOSQUE SU-PERMIT FOR R-2 USES TAYLOR RANCH | RID|OESTE VICINITY MAP - Zone Map E-12-Z

Legal Description: Lot 7—A, Bosque Plaza, 0.7763 Acres

CAUTION - NOTICE TO CONTRACTOR

THE CONTRACTOR IS SPECIFICALLY CAUTIONED THAT THE LOCATION AND/OR ELEVATION OF EXISTING UTILITIES 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 COMPANY AT LEAST 48 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.

GENERAL NOTES

1. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE COMPLETE INSTALLATION OF ALL WORK RELATED TO MECHANICAL UTILITIES AS SHOWN ON THIS PLAN INCLUDING: TRENCHING, BACKFILL, SUPPORTS, CLEANOUT PADS, SERVICE STOPS AND BOXES, SERVICE LINES, TESTING, CLEANING, AND STERILIZING. ANY WORK NOT ACCEPTED BY THE ARCHITECT OR ENGINEER DUE TO IMPROPER WORKMANSHIP OR LACK OF PROPER COORDINATION SHALL BE REMOVED AND CORRECTLY INSTALLED AT THE CONTRACTOR'S EXPENSE, AS DIRECTED.

- 2. MINIMUM DEPTHS OF COVER SHALL BE: 36" FOR WATERLINES AND 48" FOR SEWER, EXCEPT AT BUILDING CONNECTION. 3. ALL WORK DETAILED ON THESE PLANS TO BE PERFORMED UNDER CONTRACT SHALL, EXCEPT AS OTHERWISE STATED OR PROVIDED OF HEREON, BE CONSTRUCTED IN ACCORDANCE WITH THE UNIFORM PLUMBING CODE, LATEST EDITION.
- 4. UTILITY LINES SHALL BE INSTALLED PRIOR TO PAVEMENT, CURB AND GUTTER, AND/OR SIDEWALK, AS APPLICABLE.
- 5. ROUGH GRADING OF SITE (±0.5') SHALL BE COMPLETED PRIOR TO INSTALLATION OF UTILITY LINES.
- 7. ALL VALVES SHALL BE ANCHORED PER CITY OF ALBUQUERQUE STANDARDS.
- 8. FIRE LINES (IF REQUIRED) SHALL USE PIPE MATERIALS UNDERWRITERS LABORATORIES LISTED AND APPROVED FOR FIRE
- 9. CONTRACTOR SHALL BE RESPONSIBLE FOR ALL WATER METER, FIRE LINE, AND SEWER HOOKUP FEES FOR INSTALLATIONS. CONTRACTOR SHALL BE RESPONSIBLE FOR UTILITY EXPANSION CHARGES, PRORATA AND OTHER SPECIAL ASSESSMENTS.
- 10. CONTRACTOR SHALL VERIFY INVERTS AND LOCATIONS OF EXISTING WATER/SAS LINES PRIOR TO BEGINNING WORK. ALL CONFLICTS SHALL BE BROUGHT TO ATTENTION OF THE ENGINEER AND RESOLVED PRIOR TO BEGINNING WORK.

UTILITY KEYED NOTES (#)

- 1. EXISTING 1.5" WATER METER AND SERVICE. EXTEND 1.5" WATER LINE TO BUILDING. BACKFLOW PREVENTER TO BE LOCATED INSIDE BUILDING.
- 2. NEW FIRE HYDRANT ON EXISTING 6" WATER LINE STUBOUT BY SEPARATE CONTRACT (MINI WORK ORDER).
- 3. NEW 4" SAS SERVICE PER COA STD DWG 2125 BY SEPARATE CONTRACT (MINI WORK ORDER).
- 4. EXTEND 4" SAS SERVICE TO BUILDING AS SHOWN. REF. MEP PLANS FOR CONTINUATION AND EXACT POINT OF CONNECTION AT BUILDINGS.

COORDINATE ALL CONSTRUCTION ACTIVITY WITHIN STREET RIGHTS-OF-WAY WITH THE CITY OF ALBUQUERQUE AS APPLICABLE TO THE WORK. THIS INCLUDES PAVEMENT REMOVAL/REPLACEMENT AND NECESSARY TRAFFIC CONTROL. OBTAIN RIGHT TO WORK PERMITS AS NECESSARY.

REFERENCE MEP PLANS FOR ELECTRICAL SERVICE AND SITE LIGHTING. COORDINATE WITH ELECTRIC UTILITY COMPANY FOR PROPOSED TRANSFORMERS, METERS, AND SERVICE LINE EXTENSIONS AS REQUIRED.

REFERENCE MEP PLANS FOR GAS SERVICE. COORDINATE WITH GAS COMPANY FOR PROPOSED LOADING AS REQUIRED.

COORDINATE WITH TELECOMMUNICATION COMPANIES FOR NEW PHONE AND CABLE SERVICE AS REQUIRED FOR THE PROJECT. REFERENCE MEP PLANS FOR BUILDING STUB OUT LOCATIONS AND SERVICE REQUIREMENTS.

