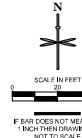
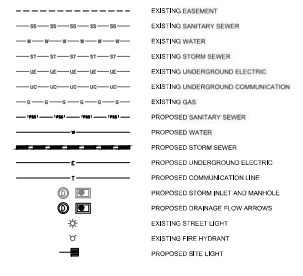


**UTILITY LEGEND**



IF BAR DOES NOT MEASURE 1 INCH THEN DRAWING IS NOT TO SCALE

**SANITARY SEWER**

- 1 EXISTING 8" SANITARY SEWER MAIN TO REMAIN.
- 2 EXISTING SANITARY SEWER MANHOLE TO REMAIN.
- 3 PROPOSED 8" WYE CONNECTION AT EXISTING 8" SANITARY SEWER MAIN. CONTRACTOR TO VERIFY INVERT AND NOTIFY ENGINEER OF DISCREPANCY. SEE PLAN FOR INVERT ELEVATION.
- 4 PROPOSED 4" PVC SANITARY SERVICE. SEE PLAN FOR PIPE SLOPE AND LENGTH.
- 5 PROPOSED 4" SANITARY SEWER CLEANOUT. SEE PLAN FOR INVERT ELEVATION.
- 6 PROPOSED 4" WYE CONNECTION. SEE PLAN FOR INVERT ELEVATION.
- 7 PROPOSED 4" SANITARY SEWER SERVICE CONNECTION FROM BUILDING. INSTALL CLEANOUT AT CONNECTION. SEE PLAN FOR INVERT ELEVATION. REFER TO PLUMBING PLANS UNDER SEPARATE COVER FOR CONTINUATION.
- 8 PROPOSED 4" GREASE INTERCEPTION SERVICE CONNECTION FROM BUILDING. INSTALL CLEANOUT AT CONNECTION. SEE PLAN FOR INVERT ELEVATION. REFER TO PLUMBING PLANS UNDER SEPARATE COVER FOR CONTINUATION.
- 9 PROPOSED 4" GREASE INTERCEPTOR SERVICE LINE. SEE PLAN FOR PIPE SLOPE AND LENGTH.
- 10 PROPOSED 1000 GALLON GREASE INTERCEPTOR WITH SAMPLE POOL. SEE PLAN FOR PIPE CONNECTION, INVERT ELEVATIONS AND RIM ELEVATIONS.
- 11 PROPOSED 4" 45' BEND. SEE PLAN FOR INVERT ELEVATION.
- 12 PROPOSED 8" SEWER SERVICE LINE CROSSING WITH EXISTING WATER SERVICE. 4' BEND IN 6607.00 8" SD INV: 6075.45

**DRY UTILITIES**

- 1 EXISTING TELECOM TO REMAIN.
- 2 EXISTING UNDERGROUND TELECOMMUNICATIONS AND ELECTRICAL TO REMAIN.
- 3 EXISTING GAS MAIN TO REMAIN.
- 4 APPROXIMATE LOCATION OF PROPOSED UNDERGROUND ELECTRICAL SERVICE LINE. CONTRACTOR TO COORDINATE WITH UTILITY PROVIDER.
- 5 PROPOSED ELECTRICAL TRANSFORMER PAD.
- 6 APPROXIMATE LOCATION OF PROPOSED TELECOMMUNICATION SERVICE LINE. CONTRACTOR TO COORDINATE WITH UTILITY PROVIDER.
- 7 PROPOSED ELECTRICAL SUB-DING CONNECTION.
- 8 PROPOSED TELECOMMUNICATION BUILDING CONNECTION.
- 9 ELECTRICAL AND TELECOMMUNICATION LINES UNDER PROPOSED ROOF DRAIN AT CROSSING.
- 10 APPROXIMATE LOCATION OF PROPOSED SITE LIGHT. SEE PHOTOGRAPHIC PLAN.

**STORM SEWER**

- NOTE: REFERENCE KUM & GO GAS AND OIL/GREASE CONSTRUCTION DOCUMENTS FOR STORM SEWER DESIGN INFORMATION.
- 1 PROPOSED 8" STORM ADS SLOTTED DRAIN.
  - 2 PROPOSED 8" ROOF DOWNSPOUT WITH DRAIN LINE CONNECTION TO 8" ADS SLOTTED DRAIN.
  - 3 PROPOSED 8" STORM SEWER. SDR 35 PVC SOLID OR DUEL WALL HOPE W/ WATER TIGHT FITTINGS.
  - 4 PROPOSED 12" STORM SEWER. SDR 35 PVC SOLID OR DUEL WALL HOPE W/ WATER TIGHT FITTINGS.
  - 5 PROPOSED 18" STORM SEWER. SDR 35 RCP.
  - 6 PROPOSED STORM SEWER INLET.
  - 7 PROPOSED STORM SEWER CLEANOUT.
  - 8 PROPOSED STORM SEWER MANHOLE.
  - 9 PROPOSED 8" PVC GANDY DRAIN PIPE CONNECTION.

**WATER**

- 1 PROPOSED 8" DP (R) LINE SERVICE CONNECTION TO WATER MAIN. INSTALL 12" TAPPING SLEEVE WITH 4" TAPPING VALVE.
- 2 PROPOSED 4" DP (R) LINE (PRIVATE).
- 3 PROPOSED 4" 45' BENDS WITH THRUST BLOCKS.
- 4 PROPOSED 8" DP (R) SERVICE LINE (PRIVATE) CONNECTION TO BUILDING. PROVIDE 4-SHFT OF COVER. REFER TO PLUMBING PLANS UNDER SEPARATE COVER FOR CONTINUATION.
- 5 PROPOSED 2" DOMESTIC WATER SERVICE TAP.
- 6 PROPOSED 1-1/2" LF OF 2" TYPE K COPPER DOMESTIC WATER SERVICE LINE.
- 7 PROPOSED 2" TYPE K COPPER DOMESTIC WATER CONNECTION TO BUILDING. PROVIDE 4-SHFT OF COVER. STUB 3" OFF OF BUILDING. REFER TO PLUMBING PLANS UNDER SEPARATE COVER FOR CONTINUATION.
- 8 EXISTING WATER MAIN TO REMAIN.
- 9 EXISTING FIRE HYDRANT TO REMAIN.

**EES**  
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PARKER WATER AND SANITATION DISTRICT  
**2293 - KUM AND GO - PARKER CO**  
SEC. OF BAYOU GULCH RD AND PARKER HWY

UTILITY PLAN

PROJECT TEAM: EES  
RDM: RF  
RDM: SO  
DTP: BS

REVISIONS

DATE: 06-23-2022

REVISIONS

SHEET NUMBER:  
**U1.1**  
3 OF 8

REVISIONS

DATE: 06-23-2022

**811** CALL UTILITY NOTIFICATION CENTER OF COLORADO  
**1-800-922-1987 or 811**  
CALL BUSINESS DAYS (NOT INCLUDING HOLIDAYS) CONTACT IN ADVANCE BEFORE YOU DIG, GRADE, OR EXCAVATE FOR THE MARKING OF UNDERGROUND UTILITIES.

DATE PLOTTED: 06/23/2022 10:58:58 AM