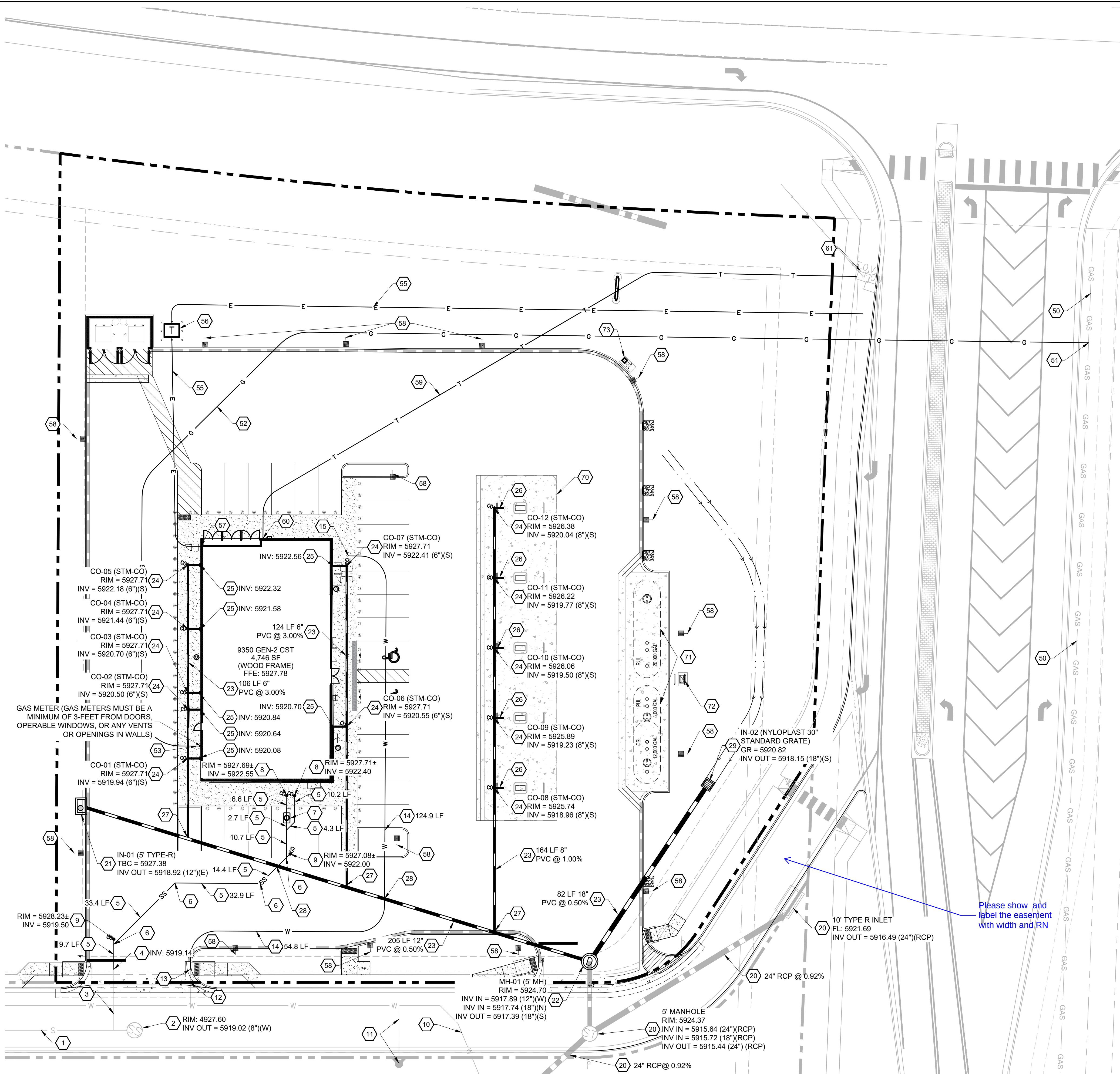




Know what's **below**.
Call before you dig.

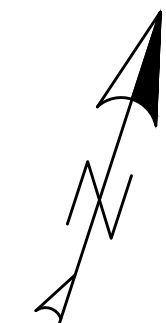
CALL UTILITY NOTIFICATION
CENTER OF COLORADO

1-800-922-1987 or 811

g. CALL 3-BUSINESS DAYS (NOT INCLUDING INITIAL DAY OF CONTACT) IN ADVANCE BEFORE YOU DIG, GRADE, OR EXCAVATE FOR THE MARKING OF UNDERGROUND MEMBER UTILITIES.

PROJECT BENCHMARK

COLORADO SPRINGS UTILITY (FIMS) MONUMENT F206
A BERNTSEN TOP SECURITY MONUMENT SYSTEM WITH A 3.5 INCH
DIAMETER ALUMINUM CAP IN A ROAD BOX, LOCATED AT THE
NORTHWEST CORNER OF FONTAINE BOULEVARD AND POWERS
BOULEVARD (NOW HIGHWAY 21)
ELEVATION - 5897.89' (NGVD 1929)



SCALE IN FEET

0 20 40

1" = 20'

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

UTILITY SCHEDULE

SANITARY

- 1 EXISTING 8" PVC SANITARY SEWER MAIN @ 2.8% TO REMAIN.
- 2 EXISTING SANITARY MANHOLE TO REMAIN.
- 3 EXISTING 6" SANITARY STUB BY OVERALL DEVELOPER @ 1.10%.
- 4 6" CONNECTION TO EXISTING SANITARY STUB. CONTRACTOR TO VERIFY STUB ELEVATION AND NOTIFY ENGINEER OF ANY DISCREPANCIES.
- 5 PROPOSED 6" PVC SANITARY SEWER SERVICE LINE AT 3.1% SLOPE.
- 6 PROPOSED 6" PVC 45° BEND.
- 7 PROPOSED GB-50 GREASE INTERCEPTOR - REFER TO DETAIL 8/C5.3.
RIM: 5927.62
INV IN: 5922.35
INV OUT: 5922.35
- 8 PROPOSED 6" SANITARY SEWER SERVICE STUB 5 FEET OFF BUILDING W/ TWO WAY CLEANOUT. REFER TO MEP PLANS UNDER SEPARATE COVER FOR CONTINUATION.
- 9 PROPOSED SANITARY CLEANOUT W/ HS-20 LOADING. REFER TO DETAIL 5/C5.3.

WATER

- | | |
|----|--|
| 10 | EXISTING 8" PVC WATER MAIN TO REMAIN. |
| 11 | EXISTING 6" DIP AND FIRE HYDRANT TO REMAIN. |
| 12 | EXISTING 1.5" PVC WATER STUB. |
| 13 | PROPOSED CONNECTION TO EXISTING 1.5" STUB. |
| 14 | PROPOSED 1.5" TYPE K COPPER DOMESTIC SERVICE. |
| 15 | PROPOSED 1.5" DOMESTIC WATER SERVICE STUB 5 FEET OFF BUILDING. REFER TO MEP PLANS UNDER SEPARATE COVER FOR CONTINUATION. WATER METER LOCATED WITHIN BUILDING PER WIDEFIELD STANDARD DETAIL W-40. |

STORM

- | | |
|----|--|
| 20 | EXISTING STORM INFRASTRUCTURE TO REMAIN. |
| 21 | PROPOSED 5' TYPE R INLET PER CDOT DETAIL M-604-12. |
| 22 | PROPOSED 5' MANHOLE PER CDOT DETAIL M-604-20. |
| 23 | PROPOSED UNDERGROUND STORM PIPE. |
| 24 | PROPOSED STORM CLEANOUT. REFER TO DETAIL 5/C5.3. |
| 25 | PROPOSED STORM ROOF DRAIN STUB 5 FEET OF BUILDING. REFER TO MEP PLANS UNDER SEPARATE COVER FOR CONTINUATION. |
| 26 | PROPOSED 4" CANOPY DRAIN @ 1.0% MIN. |
| 27 | PROPOSED WYE CONNECTION - REFER TO DETAIL 5/C5.3. |
| 28 | PROPOSED STORM CROSSING - REFER TO STORM PROFILE ON SHEET C4.2 FOR ADDITIONAL DETAIL. |
| 29 | PROPOSED 30" NYLOPLAST DRAIN BASIN - REFER TO SHEET C5.3 FOR DETAIL. |

DRY UTILITIES

- | | |
|----|--|
| 50 | EXISTING GAS MAIN LOCATED WITHIN LEGACY HILL DRIVE. CONTRACTOR TO VERIFY LOCATION PRIOR TO CONSTRUCTION. LOCATION TO BE PROVIDED W/ DESIGN BY CSU. CSU FIELD ENGINEER TO DETERMINE FINAL GAS METER AND SERVICE LINE LOCATIONS. CONTACT FIELD ENGINEERING AT 719-668-4985 (GAS) WITH ANY QUESTIONS. |
| 51 | APPROXIMATE LOCATION OF CONNECTION TO EXISTING GAS MAIN. |
| 52 | PROPOSED GAS SERVICE. THIS IS AN APPROXIMATE LOCATION. COORDINATION WITH PROJECT MEP FOR DESIGN AND GAS COMPANY PRIOR TO ANY CONSTRUCTION. |
| 53 | PROPOSED GAS STUB 5 FEET OFF BUILDING. REFER TO MEP PLANS UNDER SEPARATE COVER FOR CONTINUATION. |
| 54 | CONTRACTOR TO VERIFY CONNECTION LOCATION WITH UTILITY COMPANY PRIOR TO CONSTRUCTION. |
| 55 | PROPOSED ELECTRIC SERVICE. THIS IS AN APPROXIMATE LOCATION. COORDINATION WITH PROJECT MEP FOR DESIGN AND ELECTRIC COMPANY PRIOR TO ANY CONSTRUCTION. |
| 56 | PROPOSED 8' X 8' ELECTRICAL TRANSFORMER PAD AND CABINET. GENERAL CONTRACTOR TO PROVIDE CONCRETE PAD PER MANUFACTURER'S SPECIFICATIONS. REFER TO MEP PLANS UNDER SEPARATE COVER FOR TRANSFORMER DESIGN. |
| 57 | PROPOSED ELECTRIC SERVICE STUB 5 FEET OFF BUILDING. REFER TO MEP PLANS UNDER SEPARATE COVER FOR CONTINUATION. |
| 58 | PROPOSED LIGHT POLE, BASE AND FIXTURE. SEE PHOTOMETRIC PLAN. |
| 59 | APPROXIMATE LOCATION PROPOSED TELECOMMUNICATION LINE. CONTRACTOR TO COORDINATE FINAL LOCATION WITH UTILITY PROVIDER |
| 60 | PROPOSED TELECOMMUNICATION SERVICE STUB 5 FEET OFF BUILDING. REFER TO MEP PLANS UNDER SEPARATE COVER FOR CONTINUATION. |
| 61 | EXISTING TELECOM BOX TO REMAIN. |

FUELING

- | | |
|----|---|
| 70 | PROPOSED 5 MPD STANDARD FUEL CANOPY AND PUMPS. REFER TO FUELING PLANS UNDER SEPARATE COVER FOR DETAILS. |
| 71 | PROPOSED UNDERGROUND FUEL TANK FIELD. REFER TO FUELING PLANS UNDER SEPARATE COVER FOR DETAILS. |
| 72 | PROPOSED FUELING VENT RISER. REFER TO FUELING PLANS UNDER SEPARATE COVER FOR DETAILS. |
| 73 | PROPOSED AIR/VAC SUPPLY. REFER TO DETAIL 5/C5.4. |

PLANNING AND COMMUNITY
DEVELOPMENT DIRECTOR STAMP
PCD FILE NO. PPR-2614



PRELIMINARY NOT
FOR
CONSTRUCTION

7-ELEVEN - STORE #42975

FILE #1057022
BRADLEY ROAD AND LEGACY DRIVE

UTILITY PLAN

PROJECT NO:	DESIGNED BY:	VIEWED BY:	DATE:
LAS008.01	MRD	MRD	04/24/2026

C4.1