

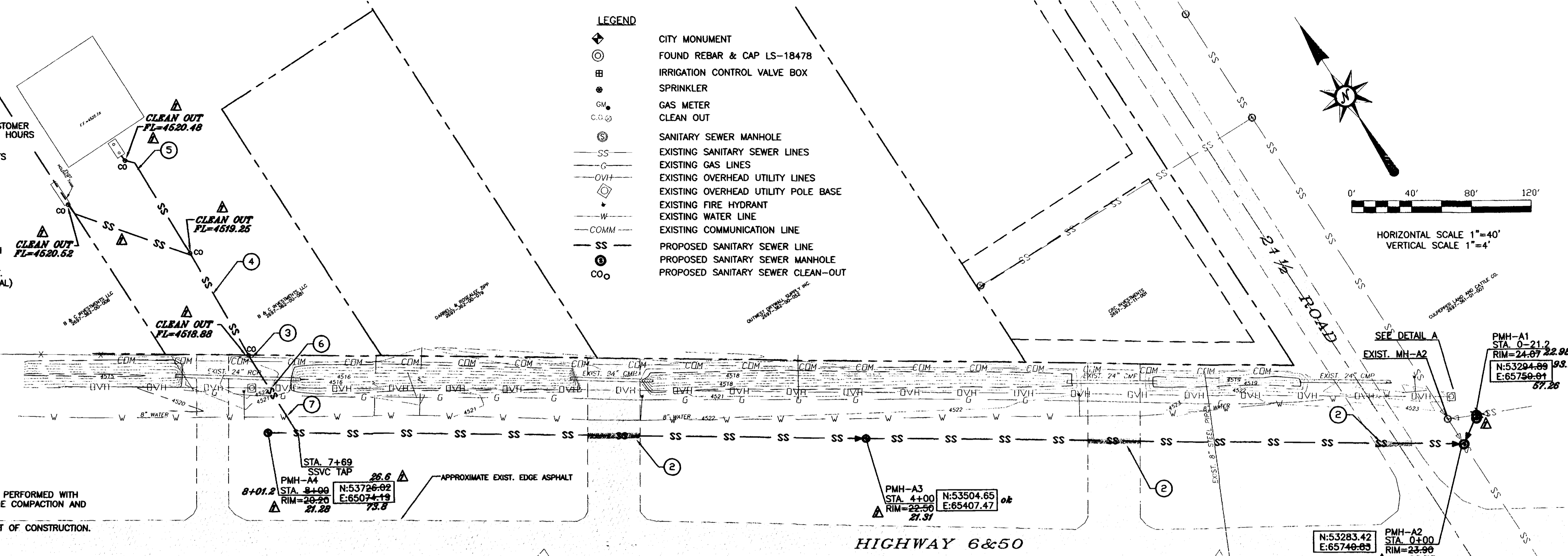
GENERAL NOTES:

1. ALL WORK WITHIN THE RIGHT OF WAY SHALL CONFORM TO CITY OF GRAND JUNCTION STANDARDS AND SPECIFICATIONS.
2. CONSTRUCTION AND CONTRACTOR STAGING AREAS SHALL BE LIMITED TO AN AREA AGREED UPON WITH THE OWNER AND CDOT.
3. IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO PROTECT AND PRESERVE ALL EXISTING PAVEMENT, CURB & GUTTER, LANDSCAPING AND OTHER EXISTING IMPROVEMENTS NOT DESIGNATED FOR REMOVAL OR REPLACEMENT. ANY SUCH EXISTING IMPROVEMENTS DAMAGED BY THE CONTRACTOR'S OPERATION SHALL BE REPLACED AT NO COST TO THE OWNER.
4. THE CONTRACTOR SHALL COORDINATE ANY INTERRUPTION OF UTILITY SERVICE WITH THE CUSTOMER AND THE UTILITY COMPANY. THE CUSTOMER AND THE UTILITY COMPANY SHALL BE GIVEN 48 HOURS NOTICE FOR ANY PLANNED INTERRUPTION OF UTILITY SERVICE.
5. INSTALLATION OF NEW IMPROVEMENTS SHALL BE IN STRICT ACCORDANCE WITH REQUIREMENTS OF LOCAL ENTITIES AND IN ACCORDANCE WITH PROJECT SPECIFICATIONS.
6. THE CONTRACTOR SHALL NOTIFY THE ENGINEER IMMEDIATELY IF SITE CONDITIONS ARE ENCOUNTERED WHICH VARY FROM THOSE SHOWN ON THESE DRAWINGS.
7. THE CONTRACTOR SHALL BE RESPONSIBLE FOR PROVIDING TRAFFIC CONTROL FOR ALL CONSTRUCTION ACTIVITIES AND OBTAINING ALL PERMITS IN CONNECTION WITH SUCH, IF NECESSARY AND FOR MAINTAINING SAFE AND ADEQUATE ACCESS TO AFFECTED PROPERTIES AT ALL TIMES.
8. IT SHALL BE THE SOLE RESPONSIBILITY OF THE CONTRACTOR TO INSURE THAT ALL WORK IS ACCOMPLISHED IN ACCORDANCE WITH OCCUPATIONAL SAFETY AND HEALTH ADMINISTRATION RULES AND REGULATIONS.
9. THE LOCATION OF UNDERGROUND UTILITIES SHOWN ON THESE PLANS IS APPROXIMATE ONLY. THE CONTRACTOR SHALL BE RESPONSIBLE FOR VERIFYING LOCATION (HORIZONTAL & VERTICAL) OF ALL EXISTING UTILITIES AT CROSSING LOCATIONS PRIOR TO CONSTRUCTION.
10. THE UTILITY COMPANIES LISTED BELOW HAVE FACILITIES PRESENT ON THIS PROJECT.

SANITARY SEWER - CITY OF GRAND JUNCTION	TRENT PRALL	244-1590
STORM SEWER - CITY OF GRAND JUNCTION	TRENT PRALL	244-1590
TRAFFIC - CITY OF GRAND JUNCTION	JODY KLUSKA	244-1591
UTE WATER - WATER	ED TOLEN	242-7491
XCEL ENERGY - ELECTRIC	JON PRICE	244-2693
XCEL ENERGY COMPANY - GAS	LARRY GIERHART	244-2615
XCEL ENERGY - HIGH VOLTAGE TRANSMISSION	SKIP DRAKE	244-2639
QWEST - TELEPHONE	JUSTIN DILLON	244-4721
AT&T COMMUNICATIONS	CHUCK WEIDMAN	263-2313

SANITARY SEWER NOTES:

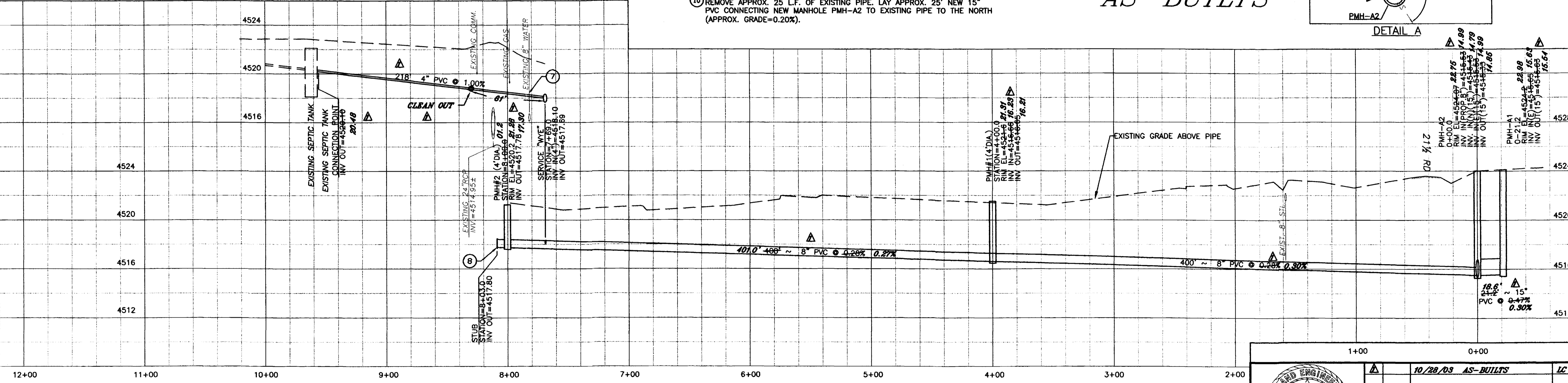
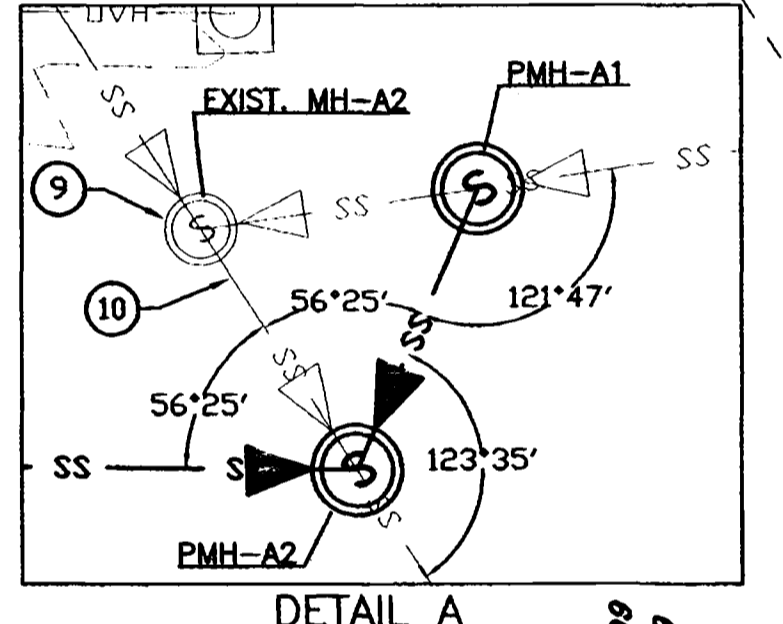
1. ALL SANITARY SEWER PIPE SHALL BE ASTM D3034, SDR-35, UNLESS OTHERWISE NOTED.
2. ALL SEWER MAINS SHALL BE LAID USING A PIPE LASER.
3. THE CONTRACTOR IS RESPONSIBLE FOR ALL REQUIRED SEWER LINE TESTING. IT SHALL BE PERFORMED WITH THE CITY INSPECTOR PRESENT. PRESSURE TESTING WILL BE PERFORMED AFTER SUB GRADE COMPACTION AND PRIOR TO PAVING. FINAL LAMPING WILL ALSO BE PERFORMED PRIOR TO PAVING.
4. THE CONTRACTOR SHALL NOTIFY THE CITY INSPECTION 48 HOURS PRIOR TO COMMENCEMENT OF CONSTRUCTION.
5. THE CONTRACTOR SHALL OBTAIN CDOT UTILITY PERMIT FOR ALL WORK WITHIN EXISTING CDOT RIGHT-OF-WAY PRIOR TO CONSTRUCTION.
6. MANHOLES SHALL BE PER CITY OF GRAND JUNCTION STANDARDS AND SPECIFICATIONS.
7. VERIFY ELEVATION OF SERVICE LINE TIE-INS PRIOR TO CONSTRUCTION SERVICE LINE.
8. ALL MATERIAL AND WORKMANSHIP SHALL COMPLY WITH THE CITY OF GRAND JUNCTION STANDARD CONTRACT DOCUMENTS FOR CAPITOL IMPROVEMENT CONSTRUCTION.
9. THE CONTRACTOR SHALL RETAIN AN INDEPENDENT TESTING FIRM TO PERFORM QUALITY ASSURANCE PER THE CITY OF GRAND JUNCTION STANDARD CONTRACT DOCUMENTS SECTION 101.



CONSTRUCTION NOTES:

1. CONNECT TO EXISTING MANHOLE MEETING THE REQUIREMENTS OF CITY OF GRAND JUNCTION STANDARDS AND SPECIFICATIONS.
2. TRENCHING, BACKFILL AND ASPHALT PATCHING PER CITY OF GRAND JUNCTION TYPICAL TRENCH STANDARD DETAIL GU-03.
3. REMOVE AND RESET EXISTING FENCE AS REQUIRED.
4. CONSTRUCT 4" SERVICE LATERAL. EXACT SERVICE LINE LENGTH AND SLOPE TO BE DETERMINED AT TIME OF INSTALLATION. APPROXIMATELY 200 L.F. CLEAN-OUTS ARE REQUIRED AT ALL JUNCTIONS AND ANGLE POINTS IN SERVICE LINES.
5. EXISTING SEPTIC TANK TO BE ABANDON OR REMOVED AND PROPERLY DISPOSED OF AS DIRECTED BY OWNER.
6. USE EXTREME CAUTION WHEN WORKING IN VICINITY OF OVERHEAD HIGH VOLTAGE LINE. COORDINATE WITH XCEL ENERGY. CONTACT SKIP DRAKE (970-244-2639) AT LEAST FOUR WORKING DAYS PRIOR TO COMMENCEMENT OF CONSTRUCTION.
7. ENCASE SEWER LINE PER REQUIREMENTS OF CITY OF GRAND JUNCTION STANDARD DETAIL GU-04 IF VERTICAL CLEARANCE IS 18" OR LESS.
8. STUB 8" PVC 3' BEYOND MANHOLE AND PLUG END PER THE REQUIREMENTS OF CITY OF GRAND JUNCTION STANDARD SPECIFICATION 104.2.d
9. EXISTING MANHOLE TO BE REMOVED AND PIPE EXTENDED TO NEW MANHOLE.
10. REMOVE APPROX. 25 L.F. OF EXISTING PIPE. LAY APPROX. 25' NEW 15" PVC CONNECTING NEW MANHOLE PMH-A2 TO EXISTING PIPE TO THE NORTH (APPROX. GRADE=0.20%).

AS-BUILTS

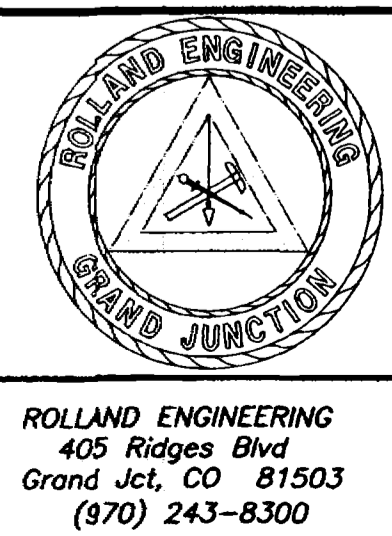
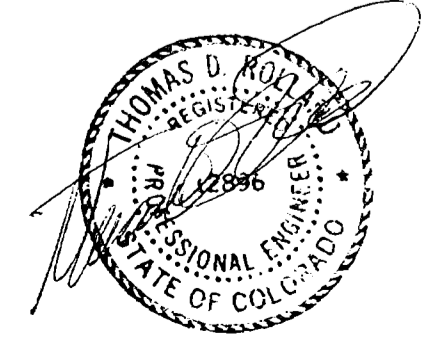


CALL UTILITY NOTIFICATION
CENTER OF COLORADO
1-800-922-1987
CALL 2 BUSINESS DAYS IN ADVANCE
BEFORE YOU DIG, GRADE, OR EXCAVATE
FOR THE MARKING OF UNDERGROUND
MEMBER UTILITIES.

BENCHMARK
NGS BM #R427 PID KM0226,
ELEVATION = 4523.10
170 FT SOUTH AND 32 FT
EAST OF THE EXTENDED
CENTER OF 21 1/2 ROAD AND
HWY 6&50

APPROVED FOR CONSTRUCTION
CITY UTILITY ENGINEER
DATE

ACCEPTED AS CONSTRUCTED
CITY UTILITY ENGINEER
DATE



10/28/03 AS-BUILTS		LC
File Name: \3008\3008.dwg/OUT SEWER		
ROCKY MOUNTAIN WIRELINE SERVICE OUTFALL SANITARY SEWER PLAN & PROFILE		
Designed KTS	Checked TDR	Proj# 3008
Drawn KTS	Date 4/18/03	Rv# 9/29/03
		Sheet 1 Of 1