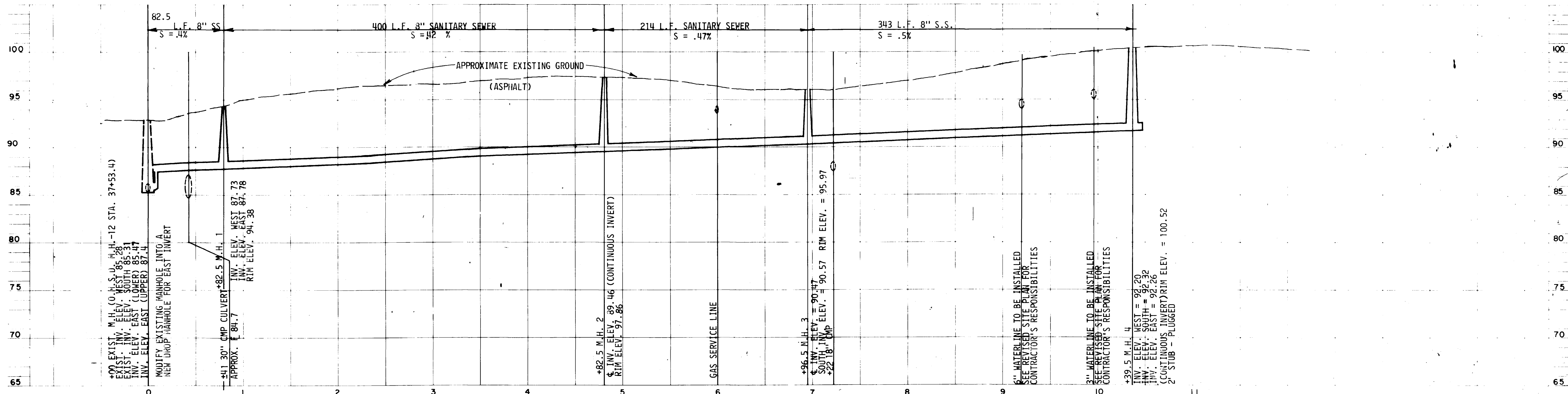


NOTE:
 CONTRACTOR TO UNCOVER 30" C.M.P. BEFORE LAYING NEW SEWER LINE AND FIELD ADJUST NEW SEWER LINE BETWEEN EXISTING M.H. 1 AND M.H. 2 SO IT IS AS LOW AS POSSIBLE.



NOTES:

1. THE ALIGNMENT OF THE SEWER LINE FROM M.H. 1 TO M.H. 4 IS 5' N. OF THE NORTH LINE OF THE NE1/4 SECTION 32. (BETWEEN BRASS CAPS SHOWN ON DRAWING)
2. ALL CONSTRUCTION OF THE SEWER LINE AND APPURTENANCES SHOWN ON THIS SHEET SHALL CONFORM TO THE ORCHARD MESA SANITATION DISTRICT TECHNICAL SPECIFICATIONS - PAGES 1-25 INCLUDING APPENDIX D WITH THE FOLLOWING REVISIONS AND CLARIFICATIONS:
 - A. DELETE PARAGRAPH 3.23 PUDDLING - NO PUDDLING IS ALLOWED.
 - B. PAVEMENT REPLACEMENT SHALL CONSIST OF THE FOLLOWING THICKNESS AND CLASSIFICATIONS:
 1. 6 INCHES OF AGGREGATE SUBBASE COURSE C.D.O.H. SPEC. 703.03 CLASS 4.
 2. 4 INCHES OF AGGREGATE BASE COURSE C.D.O.H. SPEC. 703.03 CLASS 6.
 3. 2 INCHES OF HOT BITUMINOUS PAVEMENT.
 4. CONTRACTOR'S PAVEMENT REPLACEMENT SHALL CONFORM TO BOTH O.M.S.D. SPECIFICATIONS AND MESA COUNTY ROAD DEPARTMENT SPECIFICATIONS. IN CASE OF CONFLICT THE MORE STRINGENT SPECIFICATION APPLIES.
 - C. DELETE PARAGRAPH 7.2 VITRIFIED CLAY PIPE - NO VCP IS ALLOWED.
 - D. A MINIMUM OF 4 INCHES OF SELECT BEDDING AS DESCRIBED ON PAGE 18 OF O.M.S.D. SPECS. SHALL BE USED AS BEDDING FOR THE ENTIRE LENGTH OF 8 INCH SANITARY SEWER PIPELINE.
 3. CONTRACTOR SHALL OBTAIN A MESA COUNTY ROAD UTILITY PERMIT BEFORE STARTING CONSTRUCTION.
 4. LOCATION OF EXISTING UTILITIES ARE APPROXIMATE. CONTRACTOR HAS RESPONSIBILITY TO VERIFY LOCATIONS PRIOR TO CONSTRUCTION TO AVOID INTERFERENCE, RESOLVING AND CONFLICT AND THEIR PROTECTION DURING CONSTRUCTION AT NO ADDITIONAL COST TO THE OWNER.
 5. NOTE 2 CONT.
 6. PARAGRAPH 8, PG 16 (CONT.) ALL PVC PIPE SHALL HAVE A WATERSTOP WHERE IT ENTERS NEW OR EXISTING MANHOLES.
 7. PARAGRAPH 8, PG 16 (CONT.) MANHOLES IN PAVED STREETS REQUIRE A 6" CONCRETE COLLAR. SEE NEW STANDARD DETAIL.
 8. PARAGRAPH 10.5, PG 25 (CONT.) THE MAXIMUM ALLOWABLE RING DEFLECTION IS 52. THE DISTRICT HAS A MANDRILL FOR USE BY THE CONTRACTOR.
 9. PARAGRAPH 10.5, PG 24 (CONT.) AIR TESTING MUST BE DONE IN PRESENCE OF ENGINEER FOR USE IN APPROVAL OF SYSTEM.

NOTE:
 THE INFILTRATION RATE DOES NOT EXCEED 200 GALLON PER INCH OF NOMINAL PIPE DIAMETER PER DAY PER MILE OF SEWERLINE.

<p>A Professional Corporation</p> <h1 style="margin: 0;">ARIX</h1> <p>Engineers Architects Planners</p> <p>Greely, Colorado Grand Junction, Colorado Riverton, Wyoming</p>	<p>THIS DRAWING IS THE PROPERTY OF ARIX, AND IS NOT TO BE REPRODUCED, MODIFIED OR USED FOR ANY OTHER PROJECT OR EXTENSION OF THIS PROJECT EXCEPT BY AGREEMENT WITH SAID COMPANY.</p>	<p>SCALE 1" = 5' VERT. 1" = 50' HORIZ.</p>	<p>REVISOR: JEE, SEPTEMBER 1981</p>
		<p>DRAWN: ADC CHECKED: JEE APPROVED: GWB</p>	<p>DATE: JUNE 1981 PROJECT NO: 81109.03</p>
<p>MESA VIEW ELEMENTARY SCHOOL</p> <p>MESA COUNTY VALLEY SCHOOL DISTRICT NO. 51 GRAND JUNCTION COLORADO</p>		<p>SANITARY SEWER PLAN & PROFILE</p>	