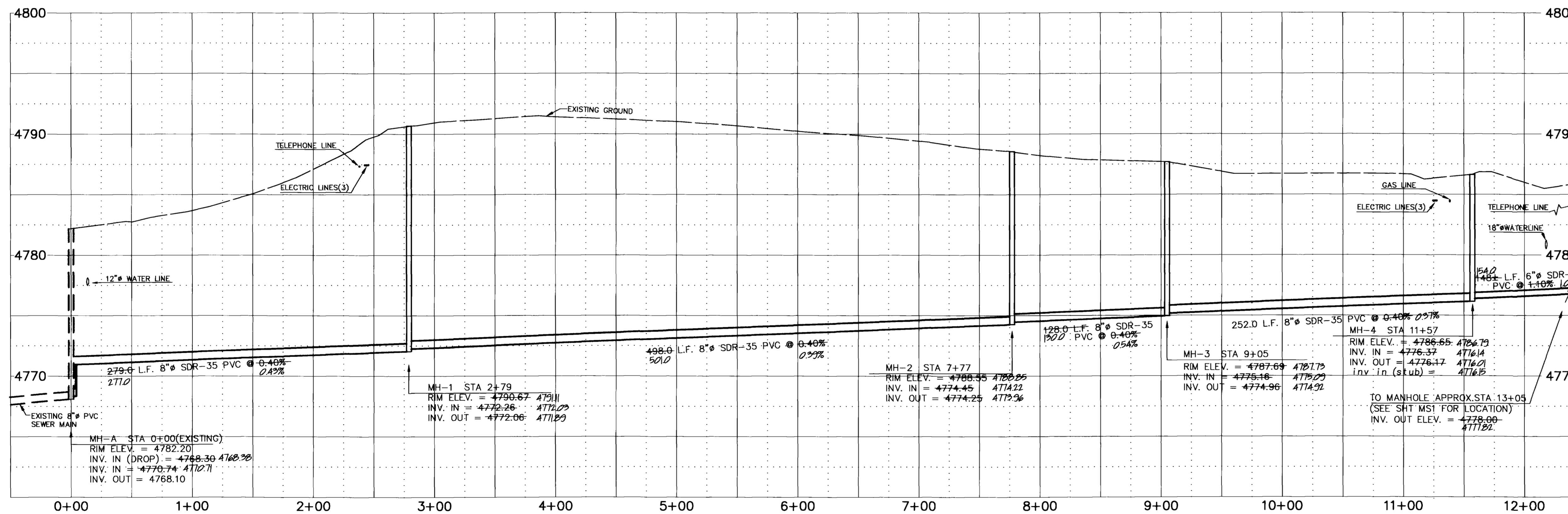


**GENERAL NOTES:**

- All construction shall be in accordance with the City of Grand Junction Standard Specifications for Road and Bridge Construction. All materials, performance, and quality of work shall conform to the requirements of these Standards and Specifications.
- All sanitary sewer main lines and service lines ~~are to be~~ <sup>were</sup> PVC Sewer Pipe, ASTM D3034, SDR 35.
- The Contractor shall have one copy of the plans and copies of the City of Grand Junction Standards and Specifications at the job site at all times.
- Trench shoring and trench box ~~was~~ <sup>may be</sup> required to minimize excavation disturbance. Trenching shall comply with the current OSHA Rules and Regulations.
- Trench dewatering may be required if groundwater is encountered. Trench shall be kept dewatered until sewermain is installed and backfill has been placed to subgrade. Prior to installation of pipe, trench is to be observed by Engineer to determine if stabilization material will be required.
- Traffic control shall be in compliance with the Manual of Uniform Traffic Control Devices (MUTCD). A traffic control plan shall be submitted to the City of Grand Junction for review and approval.
- Contractor is responsible for obtaining the necessary permits from the City of Grand Junction for construction within the R.O.W. of Sundstrand Way and H Road.
- Surrounding streets are to remain open for traffic during construction as much as possible. Contractor shall submit a Traffic Control Plan to the City of Grand Junction for approval prior to construction.
- Concrete curb and gutter disturbed or destroyed during construction shall be removed and replaced with new concrete curb and gutter. All new construction shall conform to the City of Grand Junction Standards and Specifications.
- If the Standards and Specifications do not cover a specific situation during the course of the work, applicable specifications must be approved or obtained from the Utilities Engineer, City of Grand Junction.
- Existing utility locations shown on these plans are NOT considered sufficiently accurate for construction purposes. Contractor is responsible for locating all service lines and for any damage done to them. Contractor should call for utility locate prior to construction.
- Contractor shall give 48 hour notice to all authorized inspectors, superintendents, or persons in charge of public and private utilities prior to commencement of construction.
- All excavation, unusable as backfill, including waste materials, vegetation, roots, concrete, pipe, rocks, asphalt pavement, or other debris shall be disposed of by the Contractor.
- All sanitary sewer main line and service line construction shall be constructed in accordance with the Standard "Exhibit I", Standard Sanitary Sewer Details, City of Grand Junction.
- Any conflicts with existing site improvements which are not noted on these plans are to be brought to the immediate attention of the Engineer or the Engineers Representative prior to disturbance.
- Private facilities such as driveways, fences, landscaping, etc., damaged during construction are to be restored to as near original condition as possible.
- Contractor is to protect existing utilities and appurtenances. Manholes valve boxes, utility lines, culverts, etc., damaged, covered, or filled with soil or debris by the Contractor shall be cleaned and repaired at no cost to the owner.
- Full width asphalt surface replacement is required on one-way roads (streets), and half width asphalt surface replacement is required on two-way roads (streets). All roadway sections removed shall be replaced to match existing conditions.
- All areas of disturbed road pavement shall be wheel-cut to form a straight line. Joint shall be tack-coated prior to paving.



<b>DRAWN BY:</b> BKR	<b>REVIEWED:</b> DATE: _____ FOR _____
<b>CHECKED BY:</b> BHH	<b>REVIEWED:</b> DATE: _____ FOR BANNER ASSOCIATES, INC.

**BANNER ASSOCIATES, INC.**  
CONSULTING ENGINEERS & SURVEYORS  
2777 CROSSROADS BOULEVARD • GRAND JUNCTION, CO 81506 • (970) 243-2242  
605 E. MAIN • SUITE 6 • ASPEN, CO 81611 • (970) 925-5857

REVISION	DATE	DESCRIPTION	BY	CH'D
1	1/17/95	REVISED SEWER ALIGNMENT TO SITE	BKR	SES
2	3/21/96	CONSTRUCTION DRAWING OF RECORD	BKR	SES

**CHAMBERLIN ARCHITECTS**  
GRAND JUNCTION, COLORADO

**SEWER EXTENSION PLAN AND PROFILE**  
SYSTEMS INC.Project No: 8307-03  
SCALE: Horiz: 1" = 50', Vert: 1" = 5'  
DATE: 11/2/95  
SHEET NO: C6