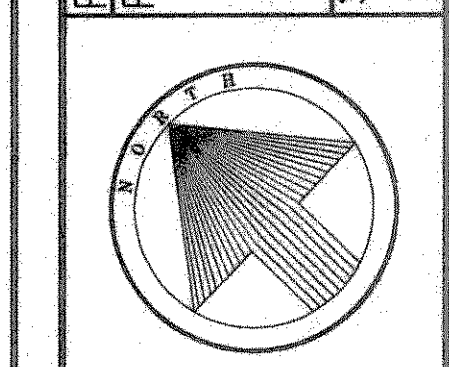


PROJECT NO: [Blank]  
 PROJECT ADDRESS:  
 U.S. HIGHWAY 205  
 ROCKWALL, TEXAS 75087  
 SHEET TITLE:  
 STORM SEWER PLAN



SCALE: 1" = 20'

REVISIONS

1. 08/13/97
  2. 09/08/97
  - 3.
  - 4.
  - 5.
  - 6.
  - 7.
- ARCHITECT: TBT  
 DRAFTSMAN: DWU  
 CHECKED BY: JCS  
 DATE: 06/23/97  
 72NR

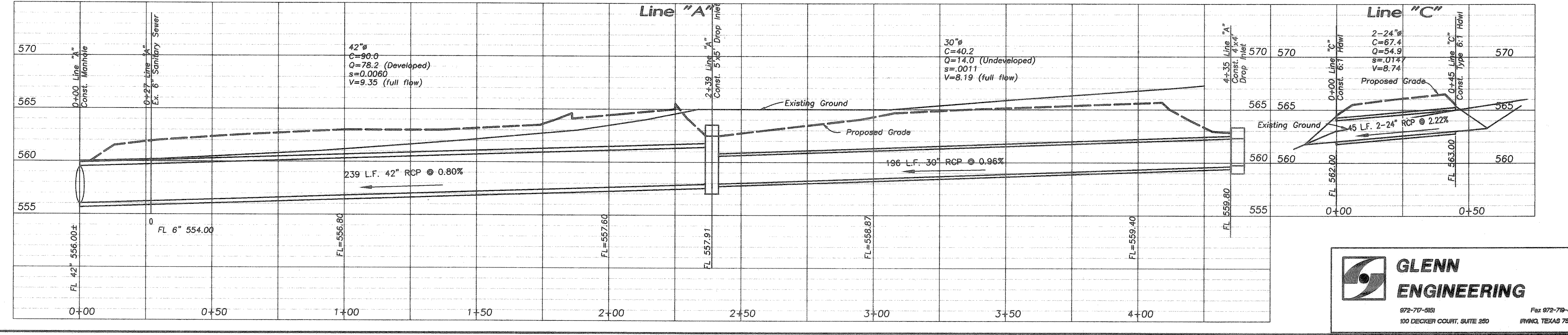
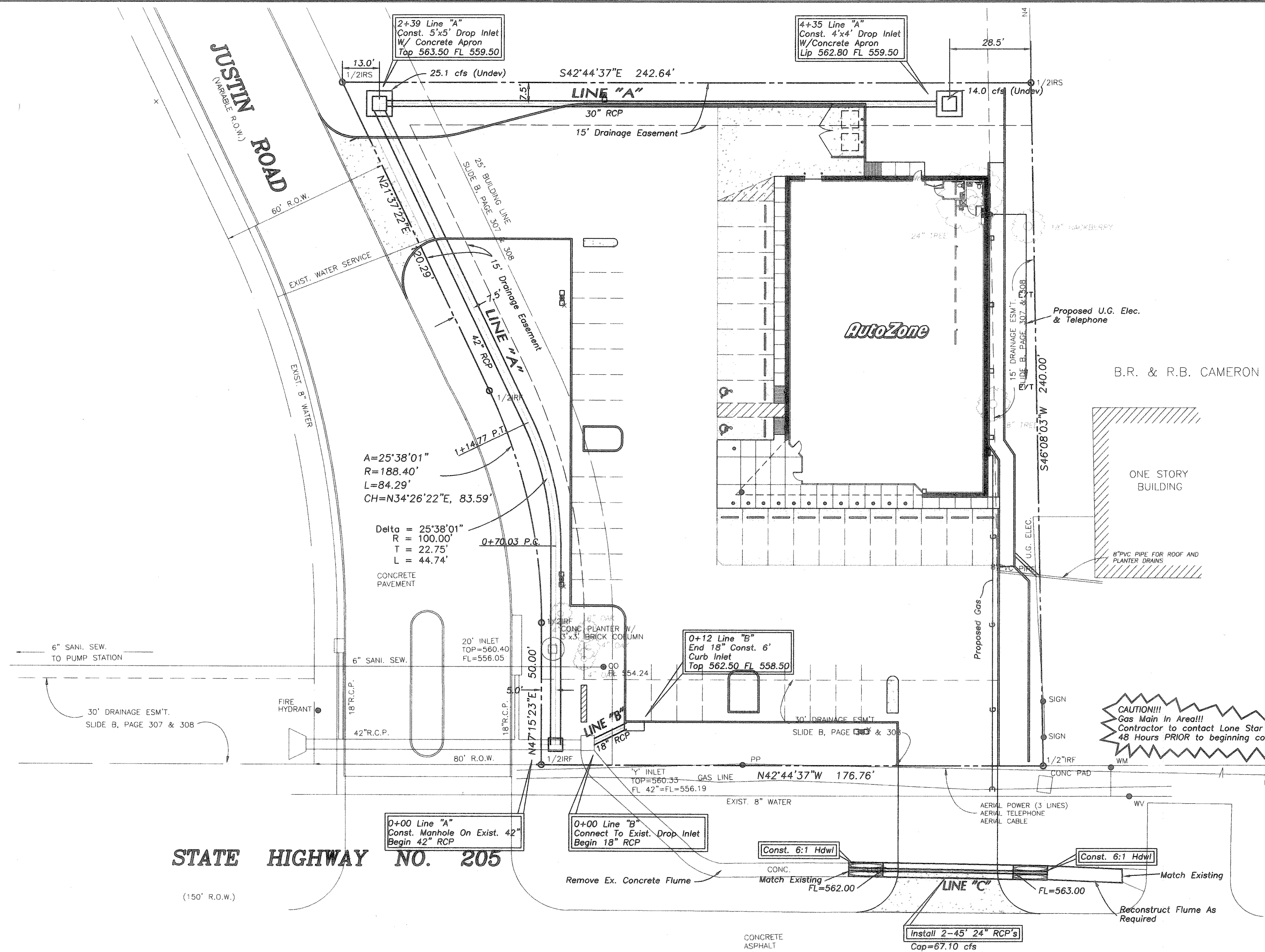
**C3.1**

- GENERAL GRADING AND DRAINAGE NOTES
1. ALL CONSTRUCTION TO BE IN ACCORDANCE WITH THESE PLANS AND CITY OF ROCKWALL STANDARDS AND SPECIFICATIONS.
  2. PRIOR TO STARTING CONSTRUCTION, THE CONTRACTOR SHALL MAKE CERTAIN THAT ALL REQUIRED PERMITS AND APPROVALS HAVE BEEN OBTAINED. NO CONSTRUCTION OR FABRICATION SHALL BEGIN UNTIL THE CONTRACTOR HAS RECEIVED AND THOROUGHLY REVIEWED ALL PLANS AND OTHER DOCUMENTS APPROVED BY ALL OF THE PERMITTING AUTHORITIES.
  3. ALL WORK SHALL BE PERFORMED IN ACCORDANCE WITH THESE PLANS AND SPECIFICATIONS AND THE REQUIREMENTS AND STANDARDS OF THE LOCAL GOVERNING AUTHORITY.
  4. IN THE EVENT AN ITEM IS NOT COVERED IN THE CITY OF ROCKWALL SPECIFICATIONS, THE ENGINEER'S DECISION SHALL APPLY.
  5. BARRICADING, TRAFFIC CONTROL, AND PROJECT SIGNS SHALL CONFORM TO "STATE DEPARTMENT OF HIGHWAYS AND PUBLIC TRANSPORTATION BARRICADING AND CONSTRUCTION STANDARDS".
  6. THE GENERAL CONTRACTOR AND ALL SUB-CONTRACTORS SHALL VERIFY THE SUITABILITY OF ALL EXISTING AND PROPOSED SITE CONDITIONS (INCLUDING GRADES AND DIMENSIONS) BEFORE COMMENCEMENT OF ANY CONSTRUCTION. IN THE EVENT OF ANY CONFLICT AND PRIOR TO COMMENCEMENT OF ANY CONSTRUCTION, IMMEDIATELY NOTIFY ENGINEER. MINOR ADJUSTMENTS OF FINISH GRADE TO ACCOMPLISH SPOT DRAINAGE ARE ACCEPTABLE, IF NECESSARY, UPON PRIOR APPROVAL OF ENGINEER. PAVING INSTALLED SHALL "FLUSH OUT" AT ANY JUNCTURE WITH EXISTING PAVING.
  7. THE LOCATIONS OF UNDERGROUND UTILITIES SHOWN ON THIS PLAN ARE BASED ON FIELD SURVEYS AND LOCAL UTILITY COMPANY RECORDS. IT SHALL BE THE CONTRACTOR'S FULL RESPONSIBILITY TO CONTACT THE VARIOUS UTILITY COMPANIES TO LOCATE THEIR UTILITIES PRIOR TO STARTING CONSTRUCTION.
  8. CONTRACTOR SHALL VERIFY ALL EXISTING INVERTS AND RIM ELEVATIONS PRIOR TO CONSTRUCTION.
  9. IT IS THE CONTRACTOR'S RESPONSIBILITY TO LOCATE AND/OR ESTABLISH A BENCHMARK (BASE UPON EXISTING CONDITION SHOWN ON THIS PLAN) PRIOR TO CONSTRUCTION.
  10. ALL CONCRETE FOR DRAINAGE STRUCTURES SHALL BE 3000 PSI @ 28 DAYS.
  11. ALL PLANWORK BASED ON A BOUNDARY AND TOPOGRAPHIC SURVEY FURNISHED BY AUTOZONE, INC..
  12. DRIVEWAY PERMITS ON HIGHWAY NO. 205 SHOULD BE OBTAINED FROM THE AREA OFFICE OF THE TEXAS DEPARTMENT OF TRANSPORTATION.
  13. EROSION CONTROL WILL BE IN PLACE PRIOR TO THE DISTURBANCE OF ANY EXISTING SURFACE.
  13. ALL STORM SEWER PIPE SHALL BE CLASS III RCP.

BENCH MARK:  
 CITY OF ROCKWALL CONTROL MONUMENT NO. 1 (AT ROCKWALL HIGH SCHOOL)  
 ELEVATION 565.14

TOP OF PK NAIL EAST END OF NOSE OF MEDIAN JUSTIN RD. @ HWY. 205  
 ELEVATION 560.74

**CAUTION!!!**  
 Gas Main In Area!!!  
 Contractor to contact Lone Star Gas  
 48 Hours PRIOR to beginning construction.



**GLENN ENGINEERING**  
 972-772-5151  
 100 DECKER COURT, SUITE 250  
 IRVING, TEXAS 75038  
 Fax 972-719-4220