



- NOTES**
1. Thrust blocking shall be installed at all bends unless restrained joints are provided and accepted by the Engineer. Restrained joints shall be used where pipe must be placed in backfill material.
  2. All 30" steel and PCCP shall have Class A embedment.
  3. 30" steel pipe shall continue outside the pump room to the 30" BPVS'. An insulating flange shall be provided at the valve. 30" PCCP shall continue to the 36" PCCP.
  4. See Sheet C-6 for suction and discharge lines for chlorine system.

**Benchmarks:**  
 TBM #1 "□" Set on N.E. corner concrete water valve vault located 70' ± north of N.W. property corner. ELEV. 608.44  
 TBM #2 "□" Set on front porch of church at 5555 Celestial Road. ELEV. 577.95

*Randall C. Hill*  
 2-19-87

No.	Revision	By	Date
TOWN OF ADDISON DALLAS COUNTY, TEXAS			
<b>CELESTIAL ROAD PUMP STATION</b>			
<b>GRADING &amp; YARD PIPING PLAN</b>			
<b>GINN, INC.</b>			
Consulting Engineers Dallas, Texas			
Designed - RCH	Drawn - GAP	Date - JAN, 1987	Job No. - 217
Approved - HWG	Checked - GAF	Scale - 1" = 20'	Sheet C-2 of