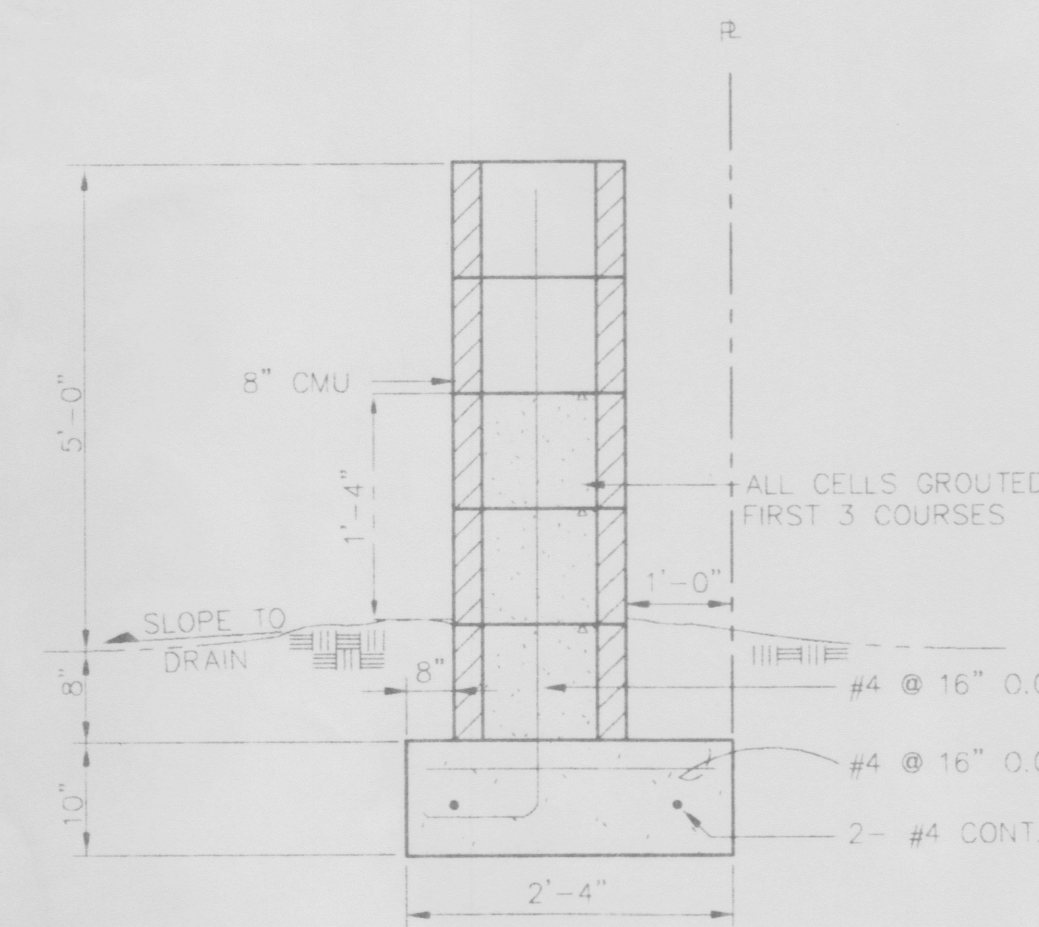
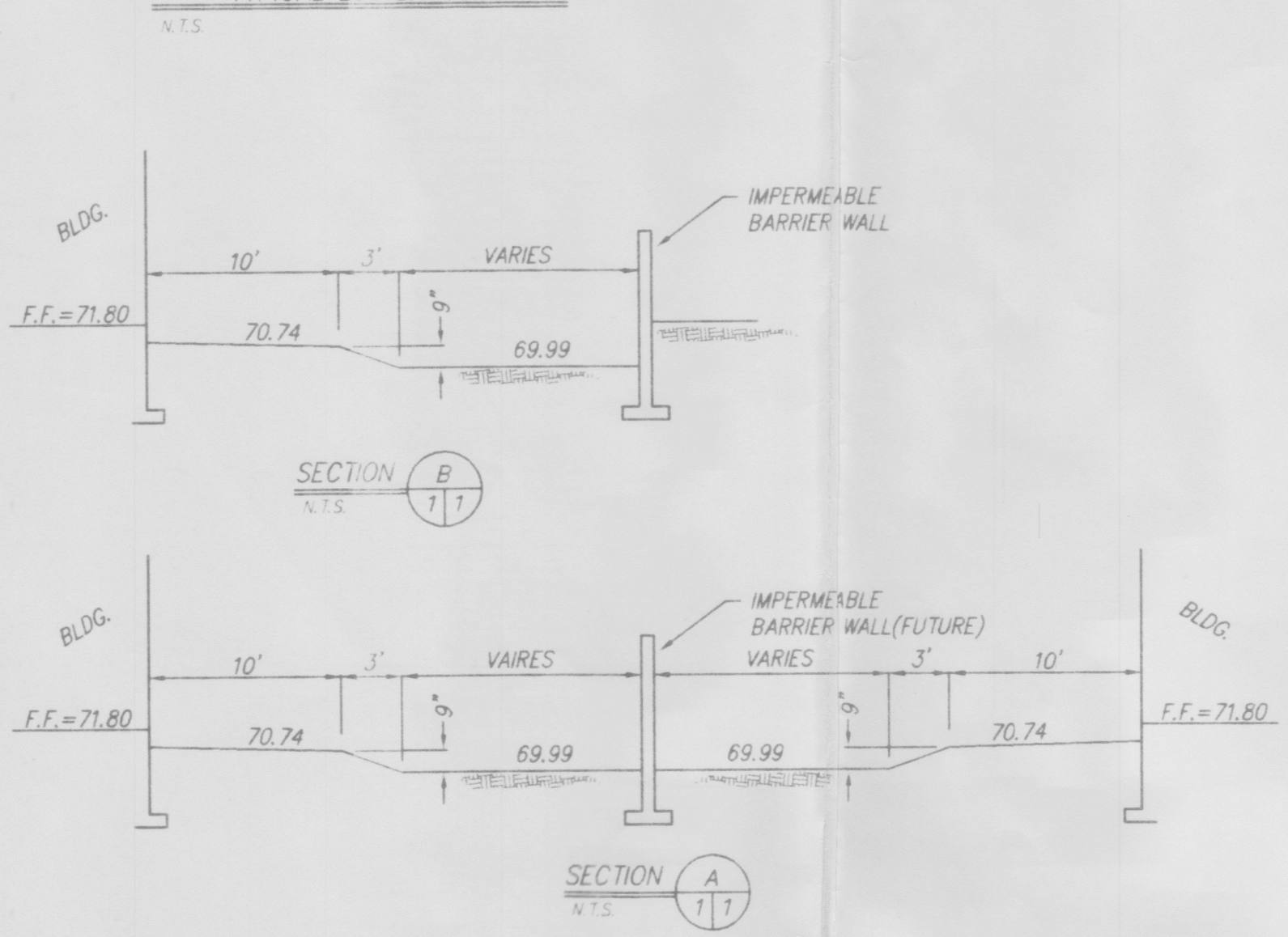
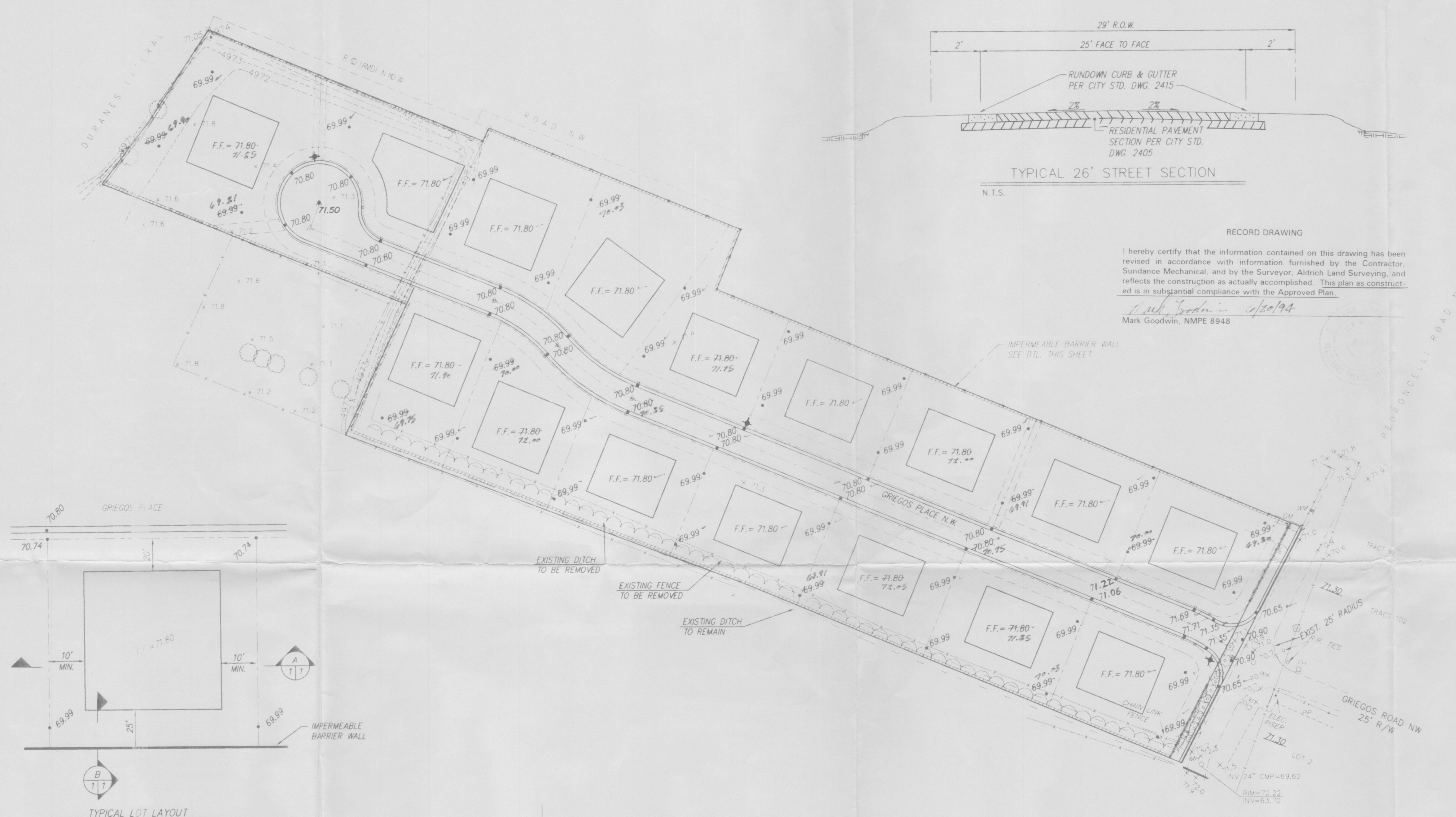




- IMPERMEABLE BARRIER WALL NOTES**
- ALL WALLS ARE TO HAVE 12" CMU PILASTERS @ 12'-0" O.C. PLACE NO. 4'S IN EVERY OTHER CELL. FILL ALL CELLS IN FIRST 3 COURSES WITH CONCRETE.
 - ALL CONCRETE IS TO BE 3000 PSI.
 - MINIMUM COMPACTION UNDER FOOTINGS IS TO BE 95% PER ASTM D 1557 FOR A DEPTH OF 12". MOISTURE CONTENT IS TO BE $\pm 2.0\%$.
 - BACK FILL AGAINST WALLS IS TO BE HAND-PLACED AND COMPACTED.
 - ALL BARS ARE TO BE GRADE 60, ASTM 615.
 - TRUSS TYPE DUR-O-WALL EVERY OTHER COURSE.

GENERAL NOTES

- CONTRACTOR MUST OBTAIN A TOPSOIL DISTURBANCE PERMIT FROM THE ENVIRONMENTAL HEALTH DIVISION PRIOR TO CONSTRUCTION.
- CITY OF ALBUQUERQUE STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION, LATEST EDITION, SHALL GOVERN ALL WORK.
- THE CONTRACTOR SHALL CONFORM TO ALL CITY, COUNTY, STATE, AND FEDERAL DUST CONTROL MEASURES AND REQUIREMENTS AND WILL BE RESPONSIBLE FOR PREPARING AND OBTAINING ALL NECESSARY APPLICATIONS AND APPROVALS.
- THE CONTRACTOR SHALL ENSURE THAT NO SOIL ERODES FROM THE LOTS INTO PUBLIC RIGHT-OF-WAY. THIS CAN BE ACHIEVED BY CONSTRUCTING TEMPORARY BERMS AND WETTING THE SOIL TO KEEP IT FROM BLOWING. IF SOIL ERODES INTO STREETS, CONTRACTOR WILL CLEAN IMMEDIATELY.
- EARTHWORK CONTRACTOR IS TO COORDINATE WITH THE RETAINING WALL CONTRACTOR TO ENSURE ENOUGH MATERIAL IS STOCKPILED FOR WALL BACKFILL.
- INTERIOR GARDEN WALLS TO BE ERECTED AS LOTS ARE DEVELOPED.
- INTERIOR WALLS ARE TO HAVE ALL CELLS FILLED IN THE FIRST TWO COURSES WITH CONCRETE.
- ALL CONCRETE CURBING TO BE 4000 PSI.

AS BUILT INFORMATION

CONTRACTOR	DATE	INSPECTOR	DATE	STAMPED BY	DATE	VERIFICATION BY	DATE	RECORDED BY	DATE

BENCH MARKS

THE STATION IS LOCATED AT THE INTERSECTION OF GREGOS RD. N.W. AND RIO GRANDE BLVD. N.E. THE STATION MARK IS A STANDARD A.C.S. ALUMINUM TABLET STAMPED "11-713 (R) 1985" SET IN TOP OF THE SIDE WALK.
X=374,338.48, Y=1,506,270.62, Z=4970.92

SURVEY INFORMATION

FIELD NOTES	NO.	BY
	699	MGA

ENGINEER'S SEAL

REVISIONS

NO.	DATE	REMARKS
1	7-19-93	APPROVED FOR ROUGH GRADING $\pm 1'$

RECEIVED
JUN 21 1994
HYDROLOGY DIVISION

**CITY OF ALBUQUERQUE
PUBLIC WORKS DEPARTMENT
ENGINEERING GROUP**

TITLE: RIO DEL NORTE SUBDIVISION GRADING PLAN

APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
DRC CHAIRMAN	<i>[Signature]</i>	2-28-94	WATER	N/A	RWK 2-8-94
TRANSPORTATION	<i>[Signature]</i>	2-28-94	WASTE WATER	N/A	RWK 2-8-94
HYDROLOGY	<i>[Signature]</i>	2-8-94			

PROJECT NO. 4683.90 MAP NO. F13 SHEET 3 OF 6