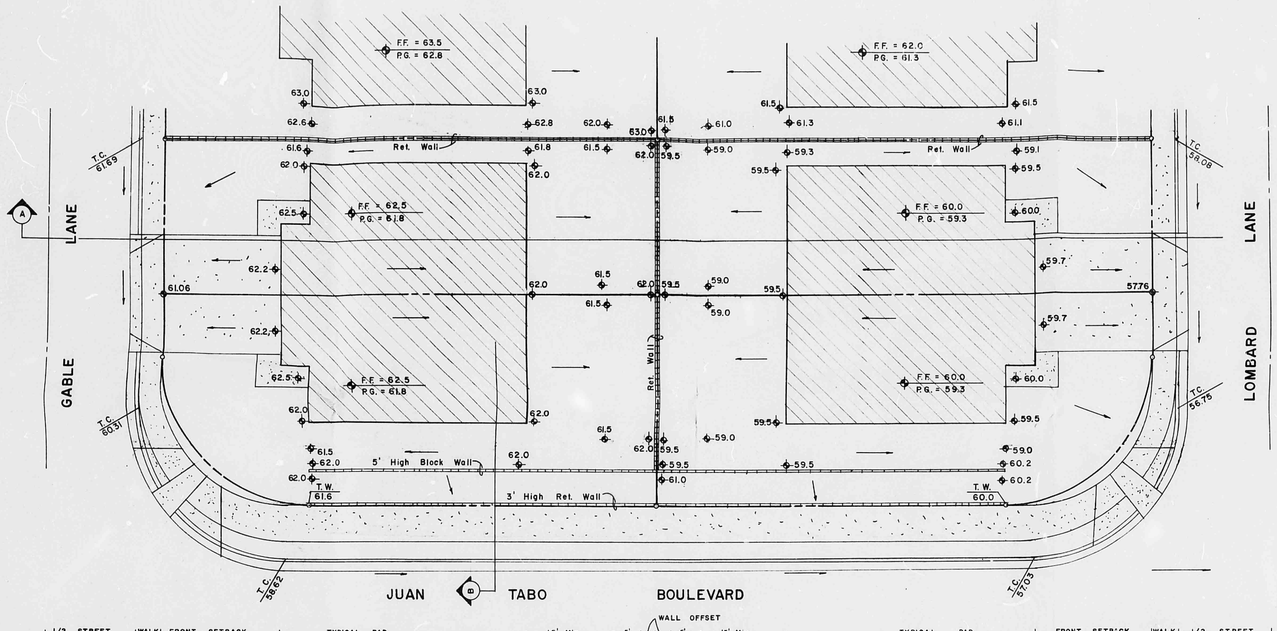
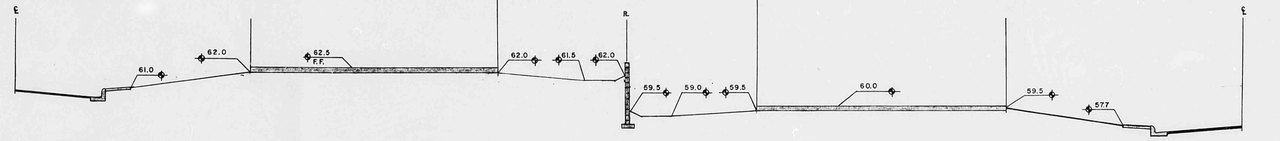
HYDROLOGY K22/D18 2 PLANS

K22/D18

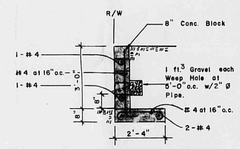
2 Plans

D 24 C 20 B 16 A 12 CITY OF ALBUQUERQUE C D



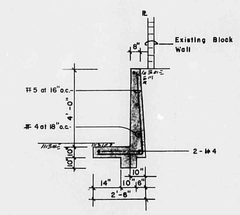


SECTION (A)



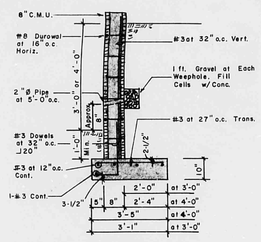
RETAINING WALL ALONG JUAN TABO

NOTE: Fill All Cells with Concrete

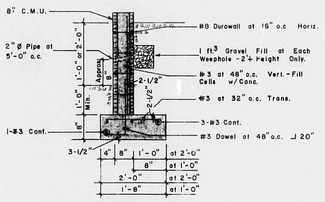


CONCRETE RETAINING WALL at REAR OF LOTS 23, 24, & 25

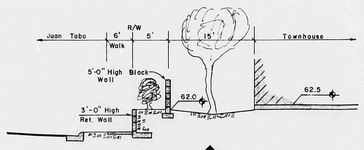
NOTE: Contractor to Shore Existing Block Wall During Construction of Retaining Wall



SECTION FOR 3'-0" & 4'-0" WALLS

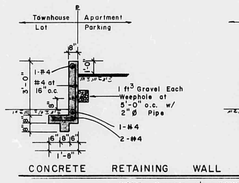


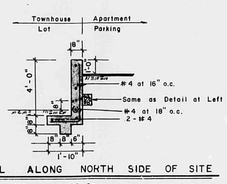
SECTION FOR 1'-0" & 2'-0" WALL



SECTION (B)

NOTE: Area Between 3' Retaining Wall and 5' Block Wall to be Landscaped. Additional Landscaping to be Placed Adjacent to Buildings on Juan Tabo Side





CONCRETE RETAINING WALL ALONG NORTH SIDE OF SITE

NOTE: Concrete f'c = 3000 p.s.i. at 28 Days
Reinforcing Steel = 20,000 p.s.i.

SURVEY INFORMATION			
FIELD NOTES			
NO.	BY	DATE	

REFERENCES	
MAP NO. K-22	
EST. NO.	W.O. NO.

DATE	REMARKS	BY
	REVISIONS	
	DESIGNED BY C.L.W.	DATE 6-81
	DRAWN BY M.W.	DATE 6-81
	CHECKED BY C.L.W.	DATE 6-81

AS BUILT INFORMATION	
CONTRACTOR	
WORK STAKED BY	DATE
INSPECTOR'S ACCEPTANCE BY	DATE
REVISIONS INSPECTION BY	DATE
CONTRACTOR CONNECTED BY	DATE
MICRO-FILM INFORMATION	
RECORDED BY	DATE
NO.	

BENCH MARKS
JT-4A at LOMAS & JUAN TABO
ELEVATION = 5573.40
WEST SIDE OF SOUTH MEDIAN NOSE OF INTERSECTION

CITY OF ALBUQUERQUE
MUNICIPAL DEVELOPMENT
ENGINEERING DIVISION

TITLE: GRADING DETAILS

APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
City Engineer			Liquid Waste		
A.C.E.-Design			Traffic		
A.C.E.-Hydrology			Water		

APPROVED FOR CONSTRUCTION

CITY ENGINEER DATE

Consultants Terrabal inc.

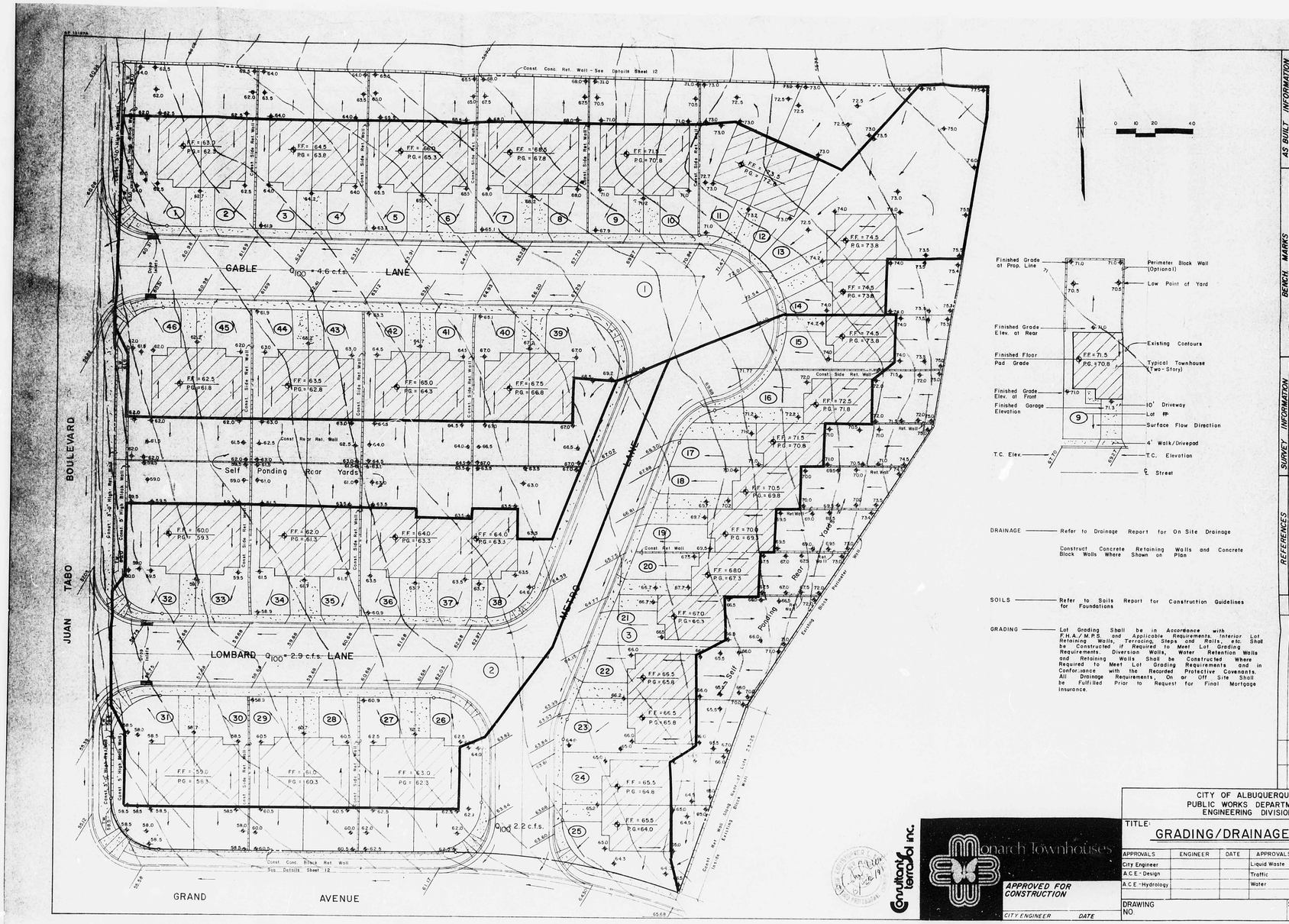
DRAWING NO.

SHEET 12 OF 12

D 24 C 20 B 16 A 12

CITY OF ALBUQUERQUE

C D



Finished Grade at Prop. Line
Perimeter Block Wall (Optional)
Low Point of Yard
Finished Grade Elev. at Rear
Existing Contours
Finished Floor Pad Grade
Typical Townhouse (Two-Story)
Finished Grade Elev. at Front
Finished Garage Elevation
10' Driveway
Lot FP
Surface Flow Direction
4' Walk/Drivepad
T.C. Elev.
T.C. Elevation
℄ Street

DRAINAGE — Refer to Drainage Report for On Site Drainage

Construct Concrete Retaining Walls and Concrete Block Walls Where Shown on Plan

SOILS — Refer to Soils Report for Construction Guidelines for Foundations

GRADING — Lot Grading Shall be in Accordance with F.H.A./M.P.S. and Applicable Requirements. Interior Lot Retaining Walls, Terracing, Steps and Rails, etc. Shall be Constructed if Required to Meet Lot Grading Requirements. Diversion Walls, Water Retention Walls and Retaining Walls Shall be Constructed Where Required to Meet Lot Grading Requirements and in Conformance with the Recorded Protective Covenants. All Drainage Requirements, On or Off Site Shall be Fulfilled Prior to Request for Final Mortgage Insurance.

AS BUILT INFORMATION		
CONTRACTOR		DATE
WORK INSPECTED BY		DATE
FIELD INSPECTOR BY		DATE
FIELD VERIFICATION BY		DATE
CORRECTED BY		DATE
MICRO-FILM INFORMATION		
RECORDED BY		DATE
NO.		

BENCH MARKS
JT-4A at LOMAS & JUAN TABO
ELEVATION = 5573.40
WEST SIDE OF SOUTH MEDIAN NOSE OF INTERSECTION

SURVEY INFORMATION		
FIELD NOTES		
NO.	BY	DATE

REFERENCES	
MAP NO. K-22	W.O. NO.
EST. NO.	

NO.	DATE	REMARKS	BY
		REVISIONS	

DESIGNED BY C.L.W. DATE 6-81
DRAWN BY M.W. DATE 6-81
CHECKED BY C.L.W. DATE 6-81

CITY OF ALBUQUERQUE
PUBLIC WORKS DEPARTMENT
ENGINEERING DIVISION

TITLE: GRADING/DRAINAGE PLAN

APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
City Engineer			Liquid Waste		
A.C.E.-Design			Traffic		
A.C.E.-Hydrology			Water		

DRAWING NO.

SHEET 3 OF 12

Consultants terra-sol inc.

Monarch Townhouses

APPROVED FOR CONSTRUCTION

CITY ENGINEER DATE

CITY OF ALBUQUERQUE
THIS MICROFILM IS THE BEST AVAILABLE REPRODUCTION DUE TO THE POOR QUALITY OF THE ORIGINAL DOCUMENT

D 24 C 20 B 16 A 12

CITY OF ALBUQUERQUE

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