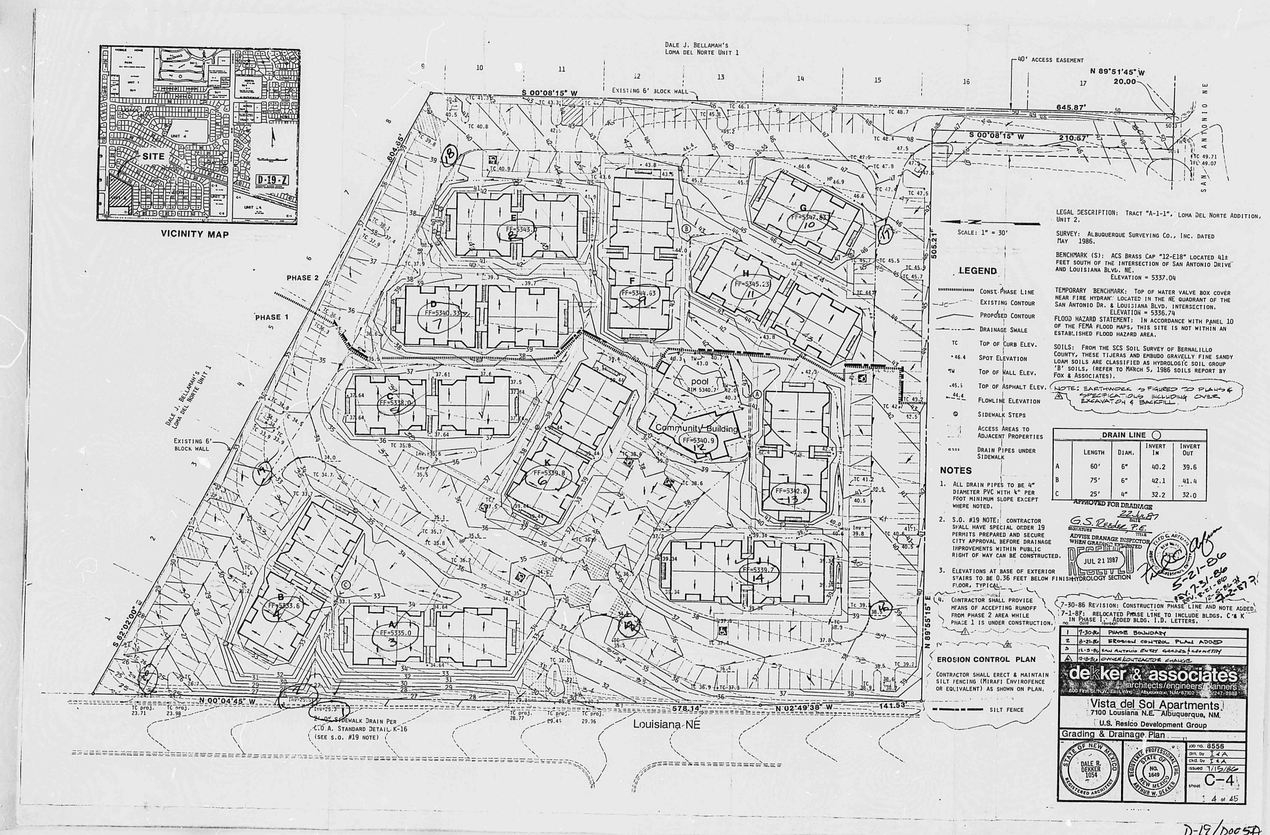
Hydrology File No. D-19/D005A 1 of 1

C

B

A



D-19/D005A

C

B

A

R# 21 DATE 6-23-93 OP ETP

CITY OF ALBUQUERQUE

This microimage is certified to be a complete and accurate copy of the original as it appears in the files of the PUBLIC WORKS DEPARTMENT - HYDROLOGY DIVISION and was filmed in the normal course of business. The photographic processes used meet the Basic Microfilm Standards of the National Micrographics Association (MS115-1977).

Karen Acree
CITY CLERK RECORDER

OFFICIAL SEAL
NORBERTA SANCHEZ
NOTARY PUBLIC
STATE OF NEW MEXICO
My Commission Expires: MAY 8 1995

Norberta Sanchez

CITY OF ALBUQUERQUE
THIS MICROIMAGE IS THE BEST POSSIBLE REPRODUCTION DUE TO THE POOR QUALITY OF THE ORIGINAL DOCUMENT.

PLANS/PLATS ON FILE

FILE DESC: D-19/D005A

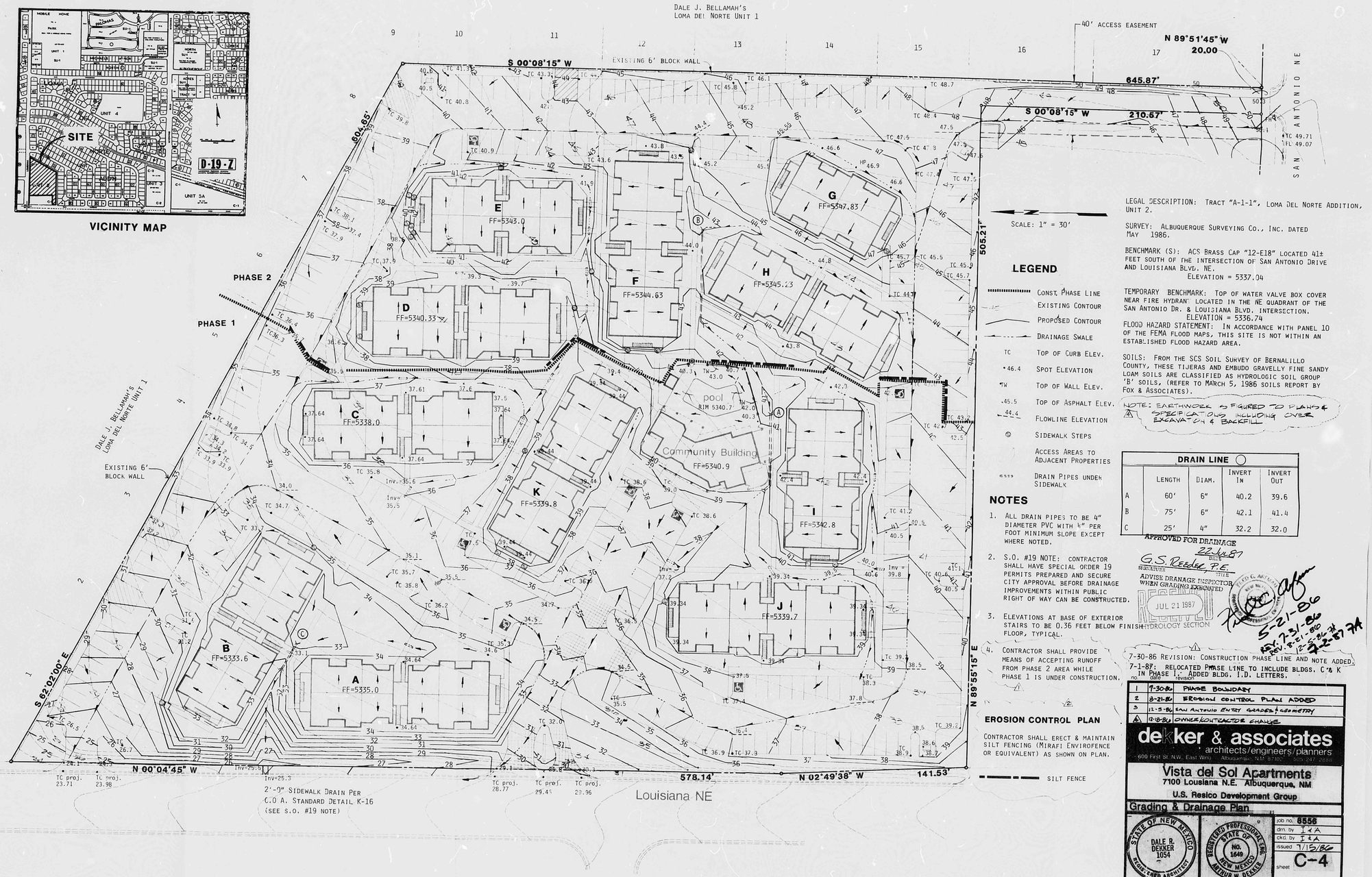
PLANS/PLATS 3

C 20 B 16 A 12

CITY OF ALBUQUERQUE

C

VICINITY MAP



SCALE: 1" = 30'

LEGEND

- CONST. PHASE LINE
- EXISTING CONTOUR
- PROPOSED CONTOUR
- DRAINAGE SWALE
- TC — TOP OF CURB ELEV.
- •46.4 — SPOT ELEVATION
- TW — TOP OF WALL ELEV.
- •45.5 — TOP OF ASPHALT ELEV.
- 44.4 — FLOWLINE ELEVATION
- SIDEWALK STEPS
- ACCESS AREAS TO ADJACENT PROPERTIES
- DRAIN PIPES UNDER SIDEWALK

NOTES

1. ALL DRAIN PIPES TO BE 4" DIAMETER PVC WITH ¼" PER FOOT MINIMUM SLOPE EXCEPT WHERE NOTED.
2. S.O. #19 NOTE: CONTRACTOR SHALL HAVE SPECIAL ORDER 19 PERMITS PREPARED AND SECURE CITY APPROVAL BEFORE DRAINAGE IMPROVEMENTS WITHIN PUBLIC RIGHT OF WAY CAN BE CONSTRUCTED.
3. ELEVATIONS AT BASE OF EXTERIOR STAIRS TO BE 0.36 FEET BELOW FINISH FLOOR, TYPICAL.
4. CONTRACTOR SHALL PROVIDE MEANS OF ACCEPTING RUNOFF FROM PHASE 2 AREA WHILE PHASE 1 IS UNDER CONSTRUCTION.

EROSION CONTROL PLAN

CONTRACTOR SHALL ERECT & MAINTAIN SILT FENCING (MIRAFI ENVIROFENCE OR EQUIVALENT) AS SHOWN ON PLAN.

SILT FENCE

LEGAL DESCRIPTION: TRACT "A-1-1", LOMA DEL NORTE ADDITION, UNIT 2.

SURVEY: ALBUQUERQUE SURVEYING CO., INC. DATED MAY 1986.

BENCHMARK (S): ACS BRASS CAP "12-E18" LOCATED 41± FEET SOUTH OF THE INTERSECTION OF SAN ANTONIO DRIVE AND LOUISIANA BLVD. NE.
ELEVATION = 5337.04

TEMPORARY BENCHMARK: TOP OF WATER VALVE BOX COVER NEAR FIRE HYDRANT LOCATED IN THE NE QUADRANT OF THE SAN ANTONIO DR. & LOUISIANA BLVD. INTERSECTION.
ELEVATION = 5336.74

FLOOD HAZARD STATEMENT: IN ACCORDANCE WITH PANEL 10 OF THE FEMA FLOOD MAPS, THIS SITE IS NOT WITHIN AN ESTABLISHED FLOOD HAZARD AREA.

SOILS: FROM THE SCS SOIL SURVEY OF BERNALILLO COUNTY, THESE TIJERAS AND EMBUDO GRAVELLY FINE SANDY LOAM SOILS ARE CLASSIFIED AS HYDROLOGIC SOIL GROUP 'B' SOILS. (REFER TO MARCH 5, 1986 SOILS REPORT BY FOX & ASSOCIATES).

NOTE: EARTHWORK AS FIGURED TO PLANS & SPECIFICATIONS INCLUDING OVER EXCAVATION & BACKFILL

DRAIN LINE	LENGTH	DIAM.	INVERT IN	INVERT OUT
A	60'	6"	40.2	39.6
B	75'	6"	42.1	41.4
C	25'	4"	32.2	32.0

APPROVED FOR DRAINAGE
22 JUL 87
DATE
G.S. Reeder, P.E.
SIGNATURE
TITLE
ADVISE DRAINAGE INSPECTOR WHEN GRADING EXECUTED

RECEIVED
JUL 21 1987
HYDROLOGY SECTION

7-30-86 REVISION: CONSTRUCTION PHASE LINE AND NOTE ADDED.
7-1-87: RELOCATED PHASE LINE TO INCLUDE BLDGS. C & K IN PHASE 1. ADDED BLDG. I.D. LETTERS.

no.	date	revision
1	7-30-86	PHASE BOUNDARY
2	8-21-86	EROSION CONTROL PLAN ADDED
3	11-3-86	SAN ANTONIO ENTRY GRADES & GEOMETRY
4	12-8-86	OWNER/CONTRACTOR CHANGE

dekker & associates
architects/engineers/planners
600 First St. N.W. East Wing Albuquerque, NM 87102 505/247 2888

Vista del Sol Apartments
7100 Louisiana N.E. Albuquerque, NM
U.S. Resico Development Group
Grading & Drainage Plan

STATE OF NEW MEXICO DALE R. DEKKER 1054 REGISTERED ARCHITECT
REGISTERED PROFESSIONAL ENG. STATE OF NEW MEXICO NO. 1649 ARTHUR W. DEKKER

job no. 8556
drn. by I & A
ckd. by I & A
issued 7/15/86
sheet C-4
4 of 45

D-19/D105A

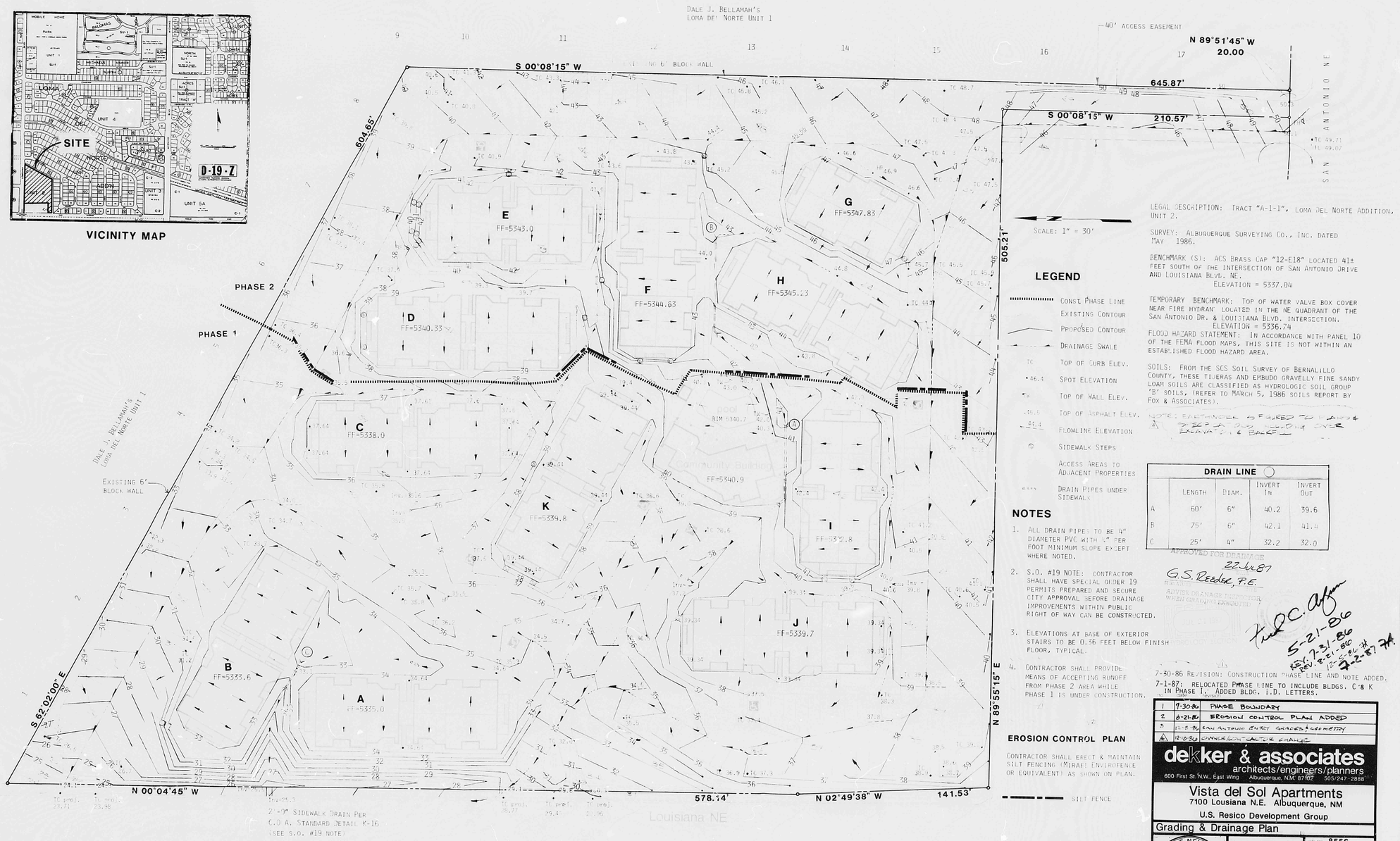
THIS PLAN SHOT TWICE ONCE ON LIGHT AND ONCE ON DARK.

CITY OF ALBUQUERQUE
THIS MICROIMAGE IS THE BEST POSSIBLE REPRODUCTION DUE TO THE POOR QUALITY OF THE ORIGINAL DOCUMENT.

REF. 21 DATE 6-23-92 OP ETP
CITY OF ALBUQUERQUE
This microimage is certified to be a complete and accurate copy of the original as it appears in the files of the PUBLIC WORKS DEPARTMENT - HYDROLOGY DIVISION and was filmed in the normal course of business. The photographic processes used meet the Basic Microfilm Standards of the National Micrographics Association (MS115-1977).
CITY CLERK RECORDER
OFFICIAL SEAL NORBERTA SANCHEZ NOTARY PUBLIC STATE OF NEW MEXICO My Commission Expires MAY 8 1995

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

VICINITY MAP



SCALE: 1" = 30'

LEGAL DESCRIPTION: TRACT "A-1-1", LOMA DEL NORTE ADDITION, UNIT 2.

SURVEY: ALBUQUERQUE SURVEYING CO., INC. DATED MAY 1986.

BENCHMARK (S): ACS BRASS CAP "12-E18" LOCATED 41± FEET SOUTH OF THE INTERSECTION OF SAN ANTONIO DRIVE AND LOUISIANA BLVD. NE.
ELEVATION = 5337.04

TEMPORARY BENCHMARK: TOP OF WATER VALVE BOX COVER NEAR FIRE HYDRAN LOCATED IN THE NE QUADRANT OF THE SAN ANTONIO DR. & LOUISIANA BLVD. INTERSECTION.
ELEVATION = 5336.74

FLOOD HAZARD STATEMENT: IN ACCORDANCE WITH PANEL 10 OF THE FEMA FLOOD MAPS, THIS SITE IS NOT WITHIN AN ESTABLISHED FLOOD HAZARD AREA.

SOILS: FROM THE SCS SOIL SURVEY OF BERNALILLO COUNTY, THESE TIJERAS AND EMBUDO GRAVELLY FINE SANDY LOAM SOILS ARE CLASSIFIED AS HYDROLOGIC SOIL GROUP 'B' SOILS, (REFER TO MARCH 5, 1986 SOILS REPORT BY FOX & ASSOCIATES).

NOTE: [illegible] A [illegible]

LEGEND

- CONST. PHASE LINE
- EXISTING CONTOUR
- PROPOSED CONTOUR
- DRAINAGE SWALE
- TC — TOP OF CURB ELEV.
- •46.4 — SPOT ELEVATION
- TW — TOP OF WALL ELEV.
- 46.6 — TOP OF ASPHALT ELEV.
- 44.4 — FLOWLINE ELEVATION
- SIDEWALK STEPS
- ACCESS AREAS TO ADJACENT PROPERTIES
- DRAIN PIPES UNDER SIDEWALK

NOTES

1. ALL DRAIN PIPES TO BE 4" DIAMETER PVC WITH 1/4" PER FOOT MINIMUM SLOPE EXCEPT WHERE NOTED.
2. S.O. #19 NOTE: CONTRACTOR SHALL HAVE SPECIAL ORDER 19 PERMITS PREPARED AND SECURE CITY APPROVAL BEFORE DRAINAGE IMPROVEMENTS WITHIN PUBLIC RIGHT OF WAY CAN BE CONSTRUCTED.
3. ELEVATIONS AT BASE OF EXTERIOR STAIRS TO BE 0.56 FEET BELOW FINISH FLOOR, TYPICAL.
4. CONTRACTOR SHALL PROVIDE MEANS OF ACCEPTING RUNOFF FROM PHASE 2 AREA WHILE PHASE 1 IS UNDER CONSTRUCTION.

EROSION CONTROL PLAN

CONTRACTOR SHALL ERECT & MAINTAIN SILT FENCING (MIRAFI ENVIROFENCE OR EQUIVALENT) AS SHOWN ON PLAN.

SILT FENCE

DRAIN LINE

	LENGTH	DIAM.	INVERT IN	INVERT OUT
A	60'	6"	40.2	39.6
B	75'	6"	42.1	41.4
C	25'	4"	32.2	32.0

APPROVED FOR PERMANENT UTILITY CONNECTION

22 Jul 87
G.S. Reeder, P.E.

APPROVED FOR PERMANENT UTILITY CONNECTION

ADVISE DRAINAGE INSPECTION WHEN GRADING COMPLETED

5-21-86
REV. 7-31-86
REV. 8-21-86
12-5-86
7-2-87

7-30-86 REVISION: CONSTRUCTION PHASE LINE AND NOTE ADDED.
7-1-87: RELOCATED PHASE LINE TO INCLUDE BLDGS. C & K IN PHASE 1. ADDED BLDG. I.D. LETTERS.

	DATE	REVISION
1	7-30-86	PHASE BOUNDARY
2	8-21-86	EROSION CONTROL PLAN ADDED
3	12-5-86	SAN ANTONIO ENTRY GRADES & GEOMETRY
4	12-10-86	CONTRACTOR CHANGE

dekker & associates
architects/engineers/planners
600 First St. N.W., East Wing Albuquerque, N.M. 87102 505/247-2888

Vista del Sol Apartments
7100 Lousiana N.E. Albuquerque, NM
U.S. Resico Development Group

Grading & Drainage Plan

STATE OF NEW MEXICO — DALE R. DEKKER 1054 — REGISTERED ARCHITECT

REGISTERED PROFESSIONAL ENG. STATE OF NEW MEXICO NO. 1649 ARTHUR W. DEKKER

JOB NO.	8556
DRAWN BY	[illegible]
CHK'D BY	[illegible]
ISSUED	7-15-86
SHEET	C-4

D K / DOS A

THIS PLAN SHOT TWICE ONCE ON LIGHT AND ONCE ON DARK.

CITY OF ALBUQUERQUE
THIS MICROIMAGE IS THE BEST POSSIBLE REPRODUCTION DUE TO THE POOR QUALITY OF THE ORIGINAL DOCUMENT.

REL 21 DATE 6-23-93 OP E77

CITY OF ALBUQUERQUE

This microimage is certified to be a complete and accurate copy of the original as it appears in the files of the PUBLIC WORKS DEPARTMENT - HYDROLOGY DIVISION and was filmed in the normal course of business.
The photographic processes used meet the Basic Microfilm Standards of the National Micrographics Association (AS115-1977).

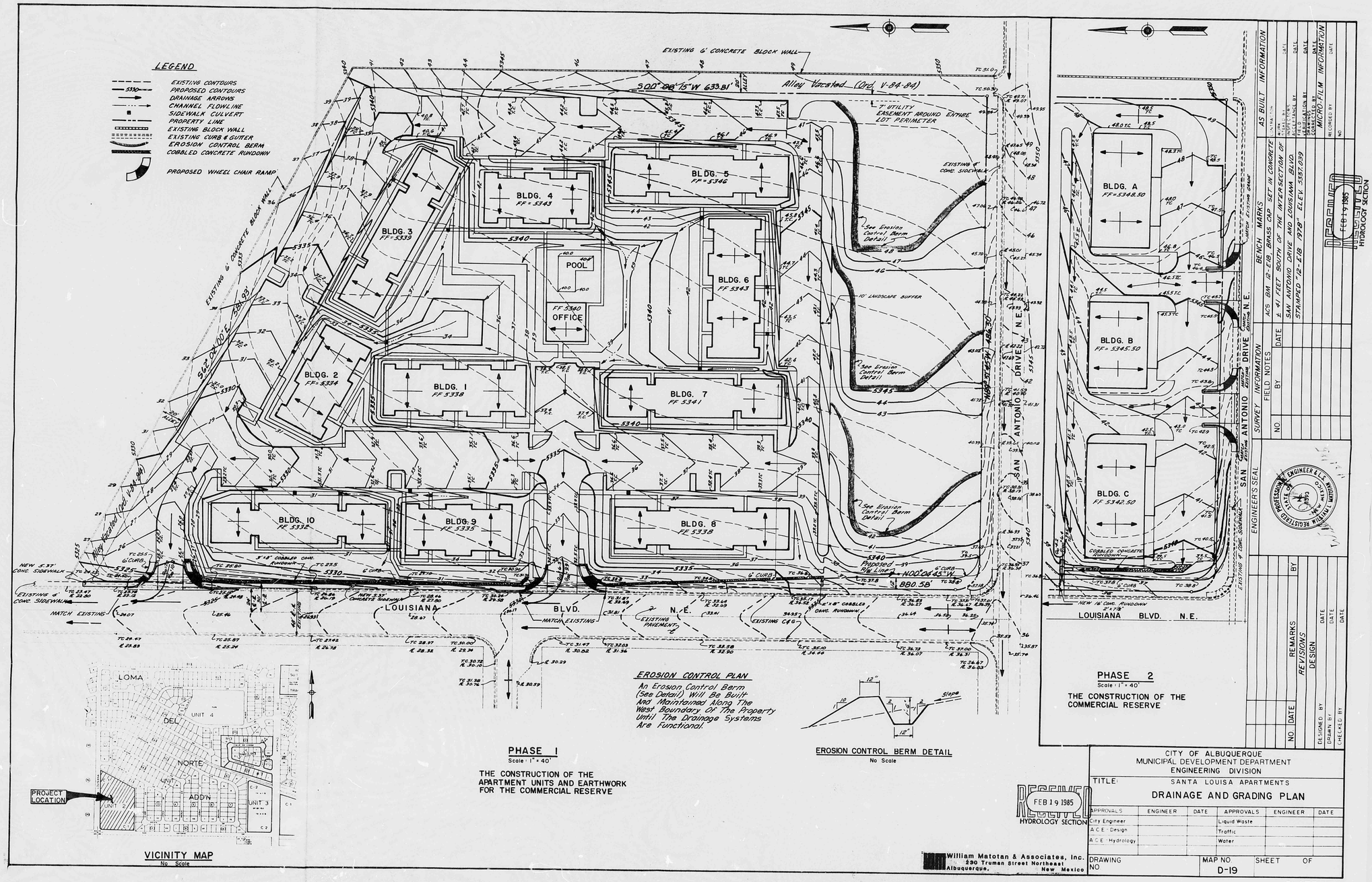
CITY CLERK RECORDER

OFFICIAL SEAL
NORBERTA SANCHEZ
NOTARY PUBLIC
STATE OF NEW MEXICO
My Commission Expires 11 Nov 8 1993

D 24 C 20 B 16 A 12

CITY OF ALBUQUERQUE

C D



CITY OF ALBUQUERQUE
THIS MICROIMAGE IS THE BEST POSSIBLE REPRODUCTION DUE TO THE POOR QUALITY OF THE ORIGINAL DOCUMENT.

REF. 21 DATE 6-23-93 OP. ETP

CITY OF ALBUQUERQUE

This microimage is certified to be a complete and accurate copy of the original as it appears in the files of the PUBLIC WORKS DEPARTMENT - HYDROLOGY DIVISION and was filmed in the normal course of business. The photographic processes used meet the Basic Microfilm Standards of the National Micrographics Association (MS115-1977).

CITY CLERK RECORDER

OFFICIAL SEAL
NORBERTA SANCHEZ
NOTARY PUBLIC
STATE OF NEW MEXICO
My Commission Expires May 8 1995

D 24 C 20 B 16 A 12

CITY OF ALBUQUERQUE

C D