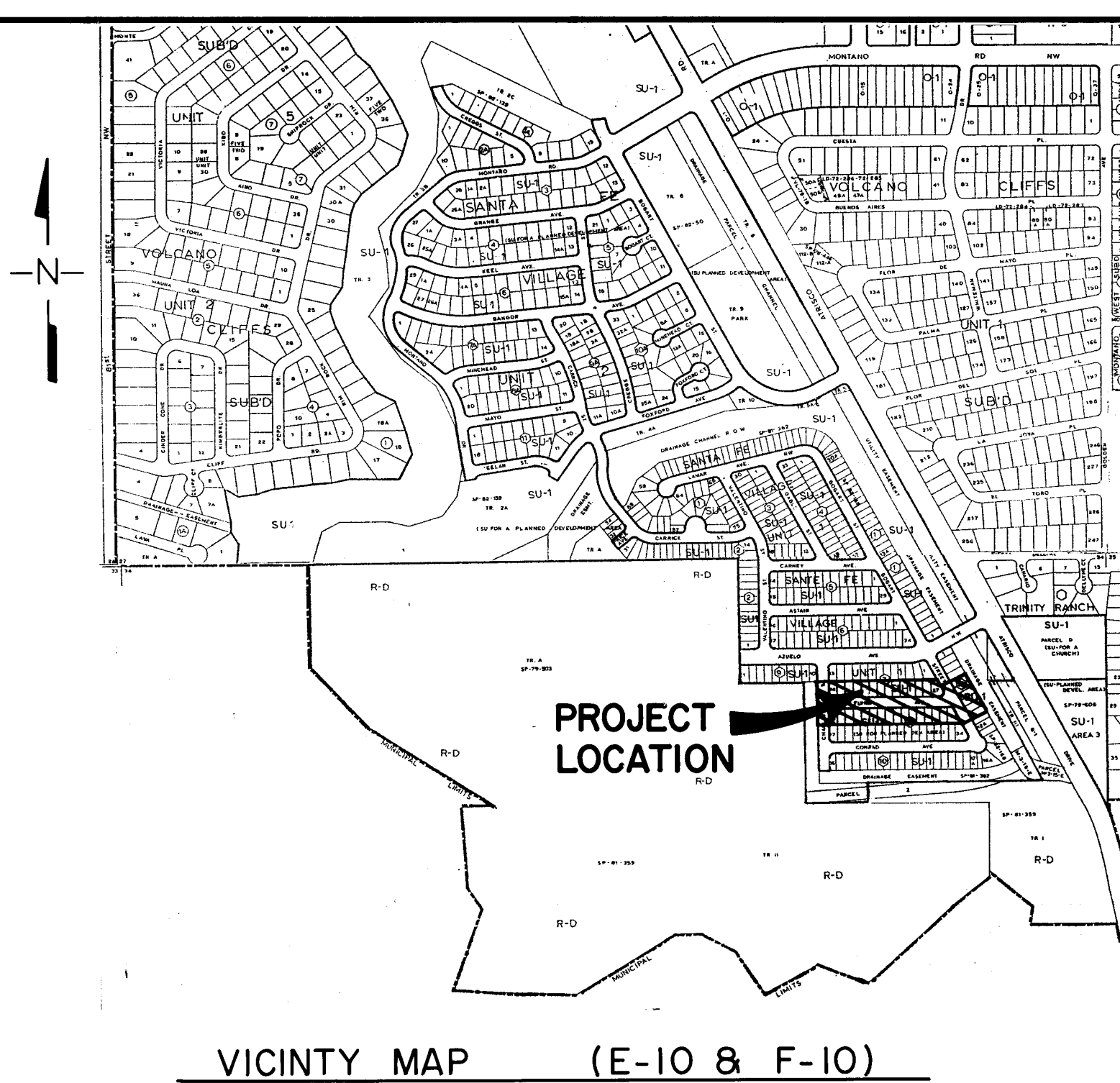


SANTA FE VILLAGE UNIT-1
PHASE - III

CITY OF ALBUQUERQUE
NEW MEXICO



INDEX

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GENERAL NOTES:

- New Mexico Standard Specifications for Public Works Construction-1970 Edition, will be referred to hereon as the "Standard Specifications".
- All work detailed on these plans to be performed under contract shall, except as otherwise stated or provided for hereon, be constructed in accordance with "Contract Documents for Public Works Contract No. 84-2 and the Standard Specifications".
- All utilities and utility lines shall be installed prior to paving.
- Where a water line passes beneath or less than 18" above an existing sewer line, the sewer line shall be encased in concrete 6" thick for at least 10' on each side of the water line, or the sewer line shall be replaced with ductile iron pipe with mechanical joints for 10' each side of the water line. This shall also apply where a parallel water line is less than 10' horizontally and less than 2' above the sewer.
- Backfill compaction shall be according to specified street use.
- Stations shown are centerline stations. Profile grades are top of curb. Distances shown are applicable to curb lot centerline.
- If curb is depressed for a drivepad, the drivepad shall be constructed prior to acceptance of the curb and gutter.
- All storm drainage facilities shall be completed prior to final acceptance.
- Two working days prior to any excavation, contractor must contact Line Locating Service, 765-1234, for location of existing lines.
- Prior to construction, the contractor shall excavate and verify the horizontal and vertical locations of all obstructions. Should a conflict exist, the contractor shall notify the engineer or surveyor so that the conflict can be resolved with a minimum amount of delay.
- Location of Flatten Crown Sections as specified by the engineer.
- Sidewalks and wheelchair ramps within the curb returns shall be constructed wherever a new curb return is constructed.
- All manholes on this project are 4 ft. in diameter, unless otherwise noted. Invert elevations shown are at edge of manhole. All sewer line stations refer to centerline street stations.
- Sewer pipe lengths are from edge of manhole to edge of manhole.
- All waterline stations refer to centerline street stations.
- The existence and location of existing underground facilities shown on these plans were obtained by a search of the available records. To the best of our knowledge, there are no other existing facilities except as shown on these plans. However, the contractor is required to take precautionary measures to protect any existing facility shown hereon and any other which is not of record or not shown on these plans.

26 22191100
W.F. McNamee
10-15-82

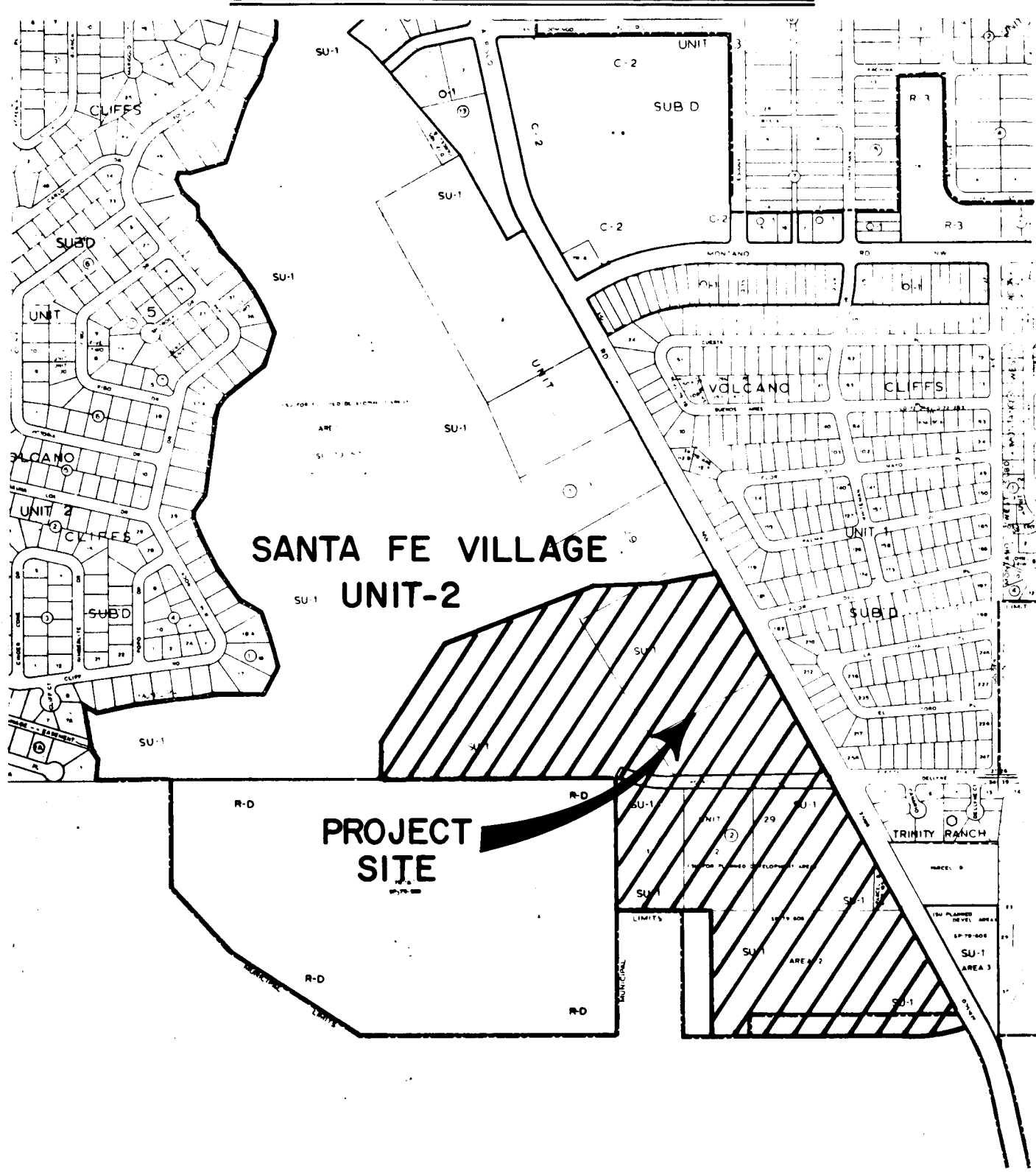
REV.	SHEETS	CITY ENGINEER	DATE	USER	DEPT.	DATE	USER	DEPT.	DATE
APPROVAL OF REVISIONS									
RECORD DRAWING						DWM/Adam, Hamlyn, Anderson Suite A 4055 Montgomery Boulevard N.E. Albuquerque, New Mexico 87109 Telephone: 505/891-1308		APPROVED FOR CONSTRUCTION C. Hamlyn C.E.	
2219						SHEET 1 OF 17			

(AMENDED) PLAT OF SANTA FE VILLAGE UNIT-1

SHEET 1 OF 3

REPLAT OF A PORTION OF LOTS 4 & 5, ALL OF LOT 6, BLOCK 2
ALL OF LOTS 1, 2 & 3 UNIT 29 VOLCANO CLIFFS SUBDIVISION
WITHIN SECTION 27 & 34, T11N, R2E, N.M.P.M. ALBUQUERQUE, NEW MEXICO

VICINITY MAP (E-10 & F-10)



NOTE: Revised Title on
December 29, 1981.

NOTES

- Horizontal Control Monuments
ACS "7-F11" disk
X = 362,985.2490, Y = 1,507,175.6401
 $\Delta \alpha = -00^\circ 15' 50''$
Ground to Grid Factor = 0.99967674
ACS "6-F11" disk
X = 364,024.2649, Y = 1,508,392.8780
 $\Delta \alpha = -0^\circ 15' 43''$
Ground to Grid Factor = 0.99967663
- Vertical Control Monuments
ACS "7-F11" disk
Elevation 5116.567 feet above M.S.L.
ACS "6-F11" disk
Elevation 5112.326 feet above M.S.L.
- Plat Data
a. Bearings are New Mexico State Plane, Central Zone, grid bearings and the two above described Horizontal bearings.
b. Distances are ground distances.
c. Boundary information is based on a field survey completed in August, 1981.
d. Number of lots = 358
e. Number of miles of full width streets = 1.9880
f. Unless indicated N/R, lot lines are perpendicular or radial to street right-of-way lines.
- Alterations of topography, drainage patterns and soil perviousness shall be performed only in accordance with the drainage plan and report on file with the City Engineer.

DESCRIPTION

Beginning at the Northeast Corner, whence the ACS brass cap stamped "7-F11", (New Mexico State Plane Coordinates, Central Zone, X=362,985.25, Y=1,507,175.64) bears S 37° 23' 59" E, 2,788.12 feet, and from said point of beginning; thence,

S 28° 24' 47" E, 1480.51 feet to a point; thence,
S 00° 14' 47" W, 208.51 feet to a point; thence,
S 28° 24' 47" E, 577.38 feet to a point; thence,
N 73° 19' 55" W, 4.46 feet to a point; thence,
94.68 feet along the Arc of a curve, said curve having a radius of 119.09 feet and a long chord which bears N 50° 33' 24" W, a distance of 92.84 feet; thence,
42.31 feet to a point; thence,
80.00 feet to a point; thence,
107.90 feet to a point; thence,
250.30 feet along the Arc of a curve, said curve having a radius of 501.00 feet and a long chord which bears S 75° 55' 01" W, a distance of 247.70 feet; thence,
835.28 feet to a point; thence,
550.00 feet to a point; thence,
405.26 feet to a point; thence,
652.82 feet to a point; thence,
659.85 feet to a point; thence,
350.00 feet to a point; thence,
153.00 feet to a point; thence,
510.00 feet to a point; thence,
692.35 feet to a point; thence,
365.06 feet to a point; thence,
56.32 feet along the Arc of a curve, said curve having a radius of 346.67 feet and a long chord which bears N 80° 14' 28" E, a distance of 56.26 feet; thence,
261.64 feet to the point of beginning.

Said tract of land contains 62.8574 Acres more or less.

DEDICATION

The subdivision of the tract of land shown and described hereon and on sheets 2 and 3 is with the free consent of and in accordance with the wishes and desires of the undersigned owner thereof, and said owner does hereby dedicate: to the City of Albuquerque, the street, sewer and drainage rights-of-way shown hereon and the tracts indicated as Gas Co. Easement; to Albuquerque Metropolitan Arroyo Flood Control Authority the tracts indicated as Drainage Channel Right of Way and Tract III; and power and communications easement ten feet in width along front lot lines and side lot lines abutting streets together with the right of ingress and egress and the right to trim interfering trees.

ROBERSON CONSTRUCTION COMPANY, INC.

BY ROBY L. ROBERSON, VICE PRES. ATTEST VIRGIL H. STOVALL, SECRETARY

STATE OF NEW MEXICO)
COUNTY OF BERNALILLO)
The foregoing instrument was acknowledged before me this _____ day of _____

My commission expires _____ Notary Public

APPROVALS SP-81-362

Eugene M. Merz 12-9-81
PLANNING DIRECTOR - CITY OF ALBUQUERQUE, NEW MEXICO
DATE
DIRECTOR OF PARKS AND RECREATION - CITY OF ALBUQUERQUE, NEW MEXICO
DATE
PROPERTY MANAGEMENT - CITY OF ALBUQUERQUE, NEW MEXICO
DATE
CITY ENGINEER - CITY OF ALBUQUERQUE, NEW MEXICO
DATE
TRAFFIC ENGINEER - CITY OF ALBUQUERQUE, NEW MEXICO
DATE
CHIEF CITY SURVEYOR - CITY OF ALBUQUERQUE, NEW MEXICO
DATE
WATER RESOURCES - CITY OF ALBUQUERQUE, NEW MEXICO
DATE
FOR EXECUTIVE ENGINEER - AMAFCA
DATE
MUNICIPAL STATIS, TELEPHONE AND TELEGRAPH
DATE
PUBLIC SERVICE COMPANY OF NEW MEXICO
DATE
GAS COMPANY OF NEW MEXICO
DATE

I, UNDER THE LAWS OF THE STATE OF NEW MEXICO CERTIFY THAT I AM A REGISTERED PROFESSIONAL ENGINEER AND LAND SURVEYOR AND THAT THIS PLAT WAS PREPARED BY ME OR UNDER MY SUPERVISION AND MEETS THE MINIMUM REQUIREMENTS FOR MONUMENTS AND SURVEYS OF THE ALBUQUERQUE SUBDIVISION ORDINANCE AND ALL EASEMENTS OF RECORD ARE SHOWN AND THAT THE PLAT IS TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF.



J.J. BORDENAVE, N.M.P.E. & L.S. NO. 5110

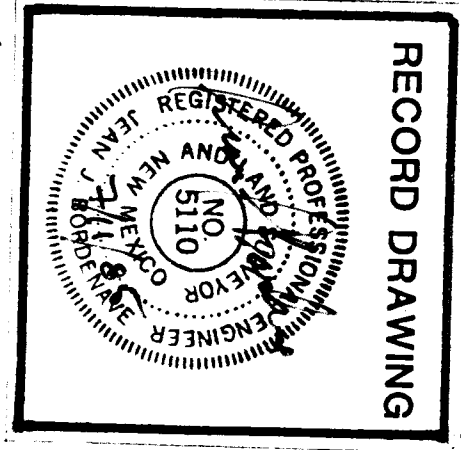
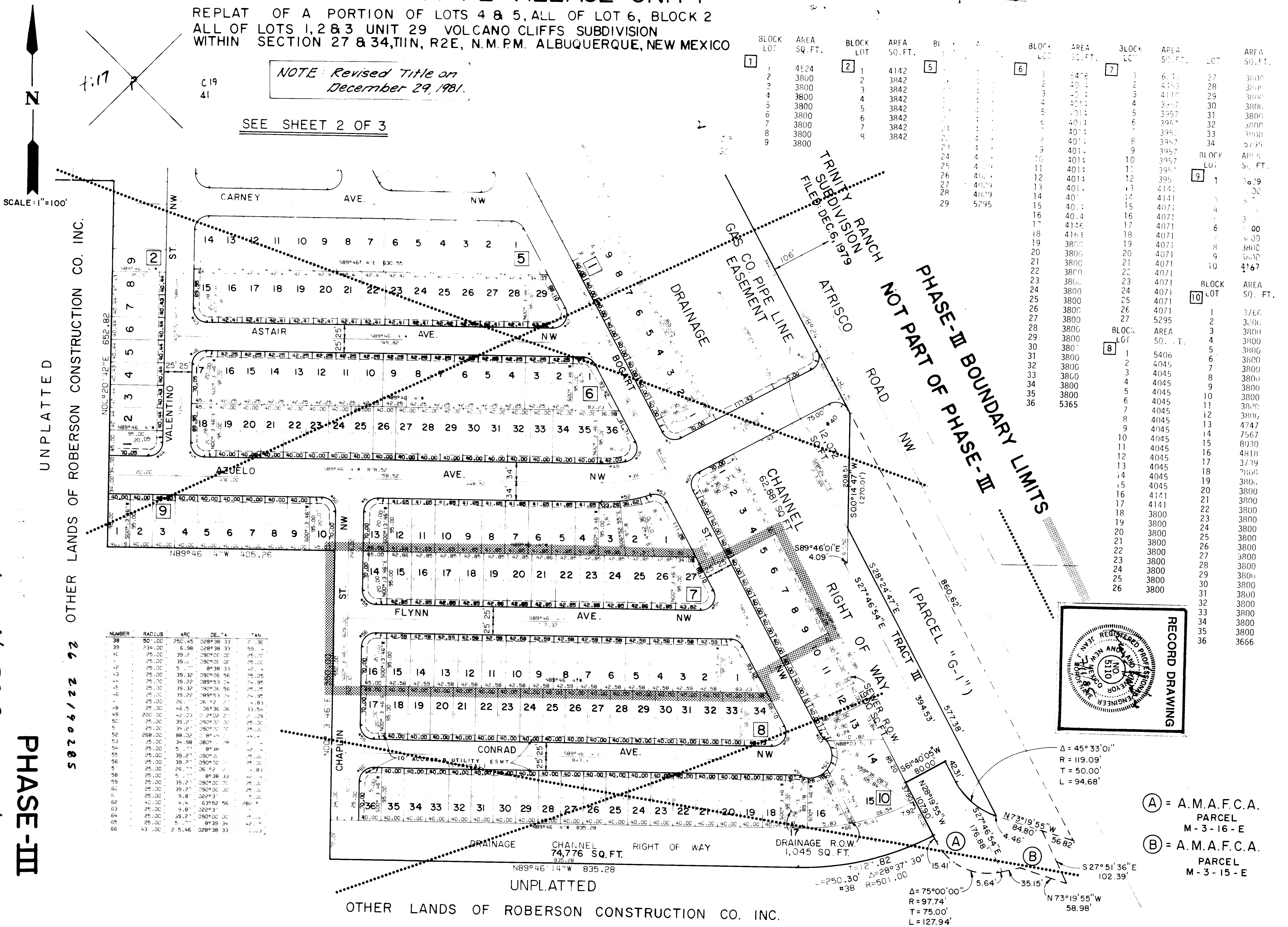
(AMENDED) PLAT OF SANTA FE VILLAGE UNIT-1

SHEET 3 OF 3

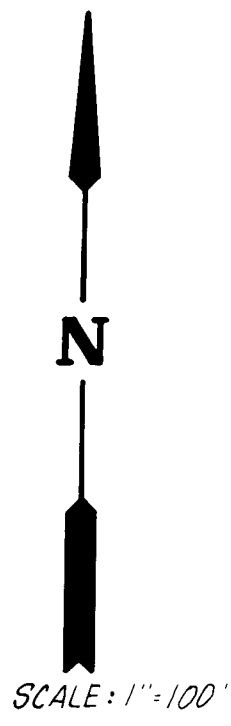
REPLAT OF A PORTION OF LOTS 4 & 5, ALL OF LOT 6, BLOCK 2
ALL OF LOTS 1, 2 & 3 UNIT 29 VOLCANO CLIFFS SUBDIVISION
WITHIN SECTION 27 & 34, T11N, R2E, N.M.P.M. ALBUQUERQUE, NEW MEXICO

NOTE: Revised Title on
December 29, 1981.

SEE SHEET 2 OF 3



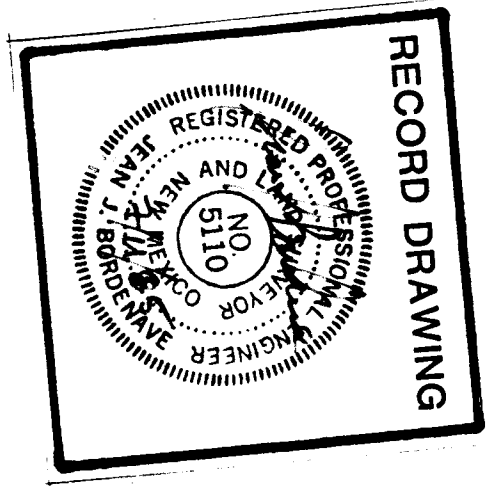
(A) = A.M.A.F.C.A. PARCEL M-3-16-E
(B) = A.M.A.F.C.A. PARCEL M-3-15-E



NOTES:

- Bearings shown are based on (AMENDED) Plat of Santa Fe Village Unit 1, filed January 12, 1982 in Volume 1-19; Folio 60.
- Distances are ground distances.
- Number of Lots: 30.
- No changes are being made to the Public Utility Easement along the 1/4 mile.
- No Field Survey was performed and No Corners were set or found.

VICINITY MAP F-10



DESCRIPTION

The foregoing replat of that certain Tract of Land situated within the City of Albuquerque, Bernalillo County, New Mexico; being and comprising Lots 5-A thru 10-A of Block 8, and Lots 13-A thru 24-A of Block 7 of (AMENDED) PLAT OF SANTA FE VILLAGE UNIT I, as said AMENDED PLAT is hereinafter designated on the Plat of said Subdivision filed January 12, 1980, Volume: 6-19; Folio: 60.

Replated and now comprising Lots 5-A thru 10-A of Block 10; Lots 13-A thru 13-A of Block 8; and Lots 13-A thru 24-A of Block 7 of (AMENDED) Plat of Santa Fe Village Unit I.

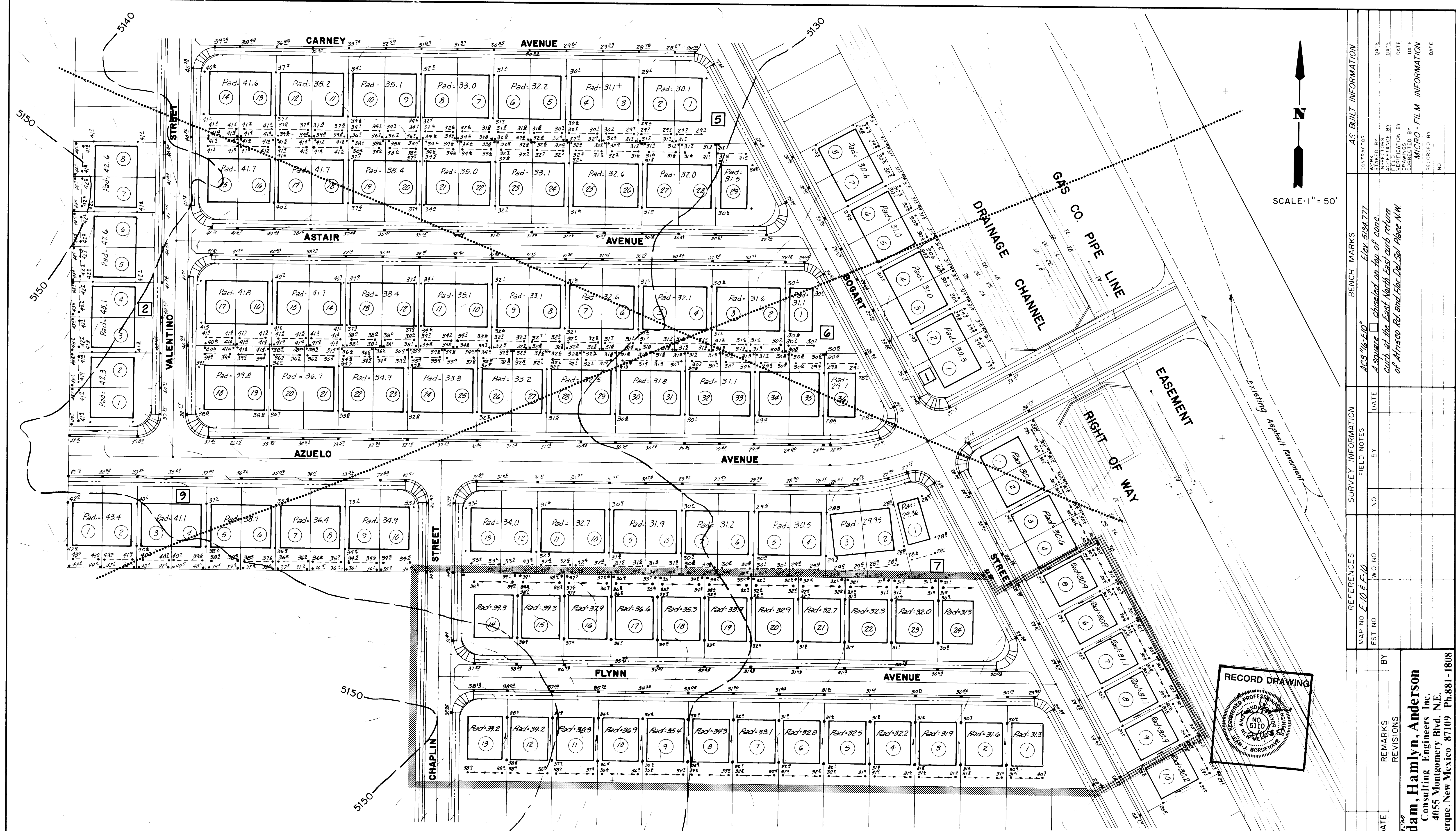
SHIMIZU CONSTRUCTION COMPANY, INC.

Expected

I, UNDER THE LAWS OF THE STATE OF NEW MEXICO CERTIFY THAT I AM A REGISTERED PROFESSIONAL ENGINEER AND LAND SURVEYOR AND THAT THIS PLAT WAS PREPARED BY ME OR UNDER MY SUPERVISION AND MEETS THE MINIMUM REQUIREMENTS FOR MONUMENTS AND SURVEYS OF THE ALBUQUERQUE SUBDIVISION ORDINANCE AND ALL EASEMENTS OF RECORD ARE SHOWN AND THAT THE PLAT IS TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF.

J.J. BORDENAVE, N.M.P.E. & L.S. NO. 5177

PHASE-III



PHASE-III BOUNDARY LIMITS
NOT PART OF PHASE-III

26 221 904 85

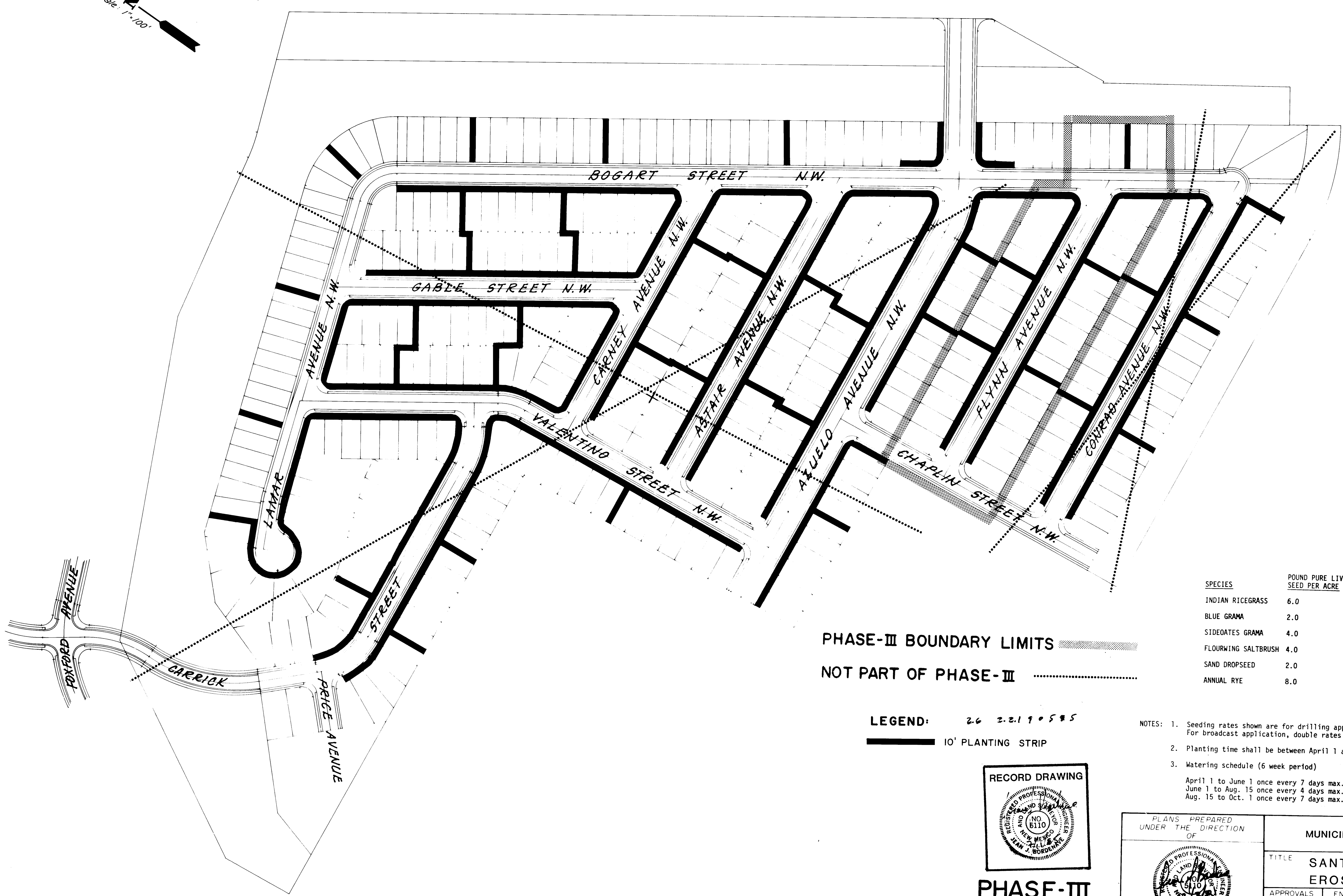
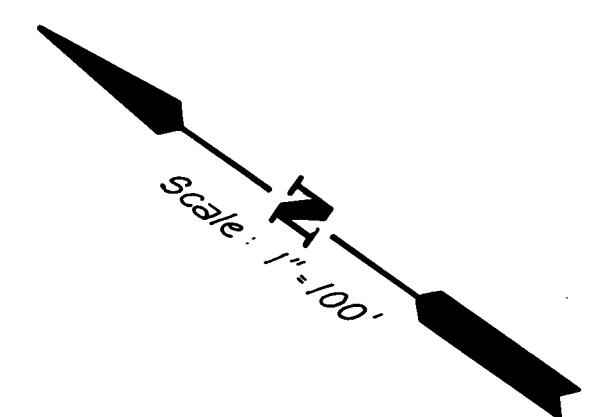
APPROVED FOR ROUGH
GRADING ±'
Sally G. Anderson 7/9/84
CITY HYDROLOGIST DATE

PHASE-III

PLANS PREPARED UNDER THE DIRECTION OF		CITY OF ALBUQUERQUE MUNICIPAL DEVELOPMENT DEPARTMENT ENGINEERING DIVISION	
TITLE SANTA FE VILLAGE UNIT 1 GRADING PLAN			
APPROVALS	ENGINEER	DATE	APPROVALS
City Engineer	<i>[Signature]</i>	8/1/84	Liquid Waste
A.C.E. Design	<i>[Signature]</i>	7/26/84	Traffic
A.C.E. Hydrology	<i>[Signature]</i>	8/1/84	Water
DRAWING NO. 2219		SHEET 8 OF 47	

REFERENCES		SURVEY INFORMATION		BENCH MARKS		AS BUILT INFORMATION	
MAP NO.	E-10 E-10	FIELD NOTES	NO.	DATE	BY	CONTRACTOR	NO.
EST NO.	W.O. 140					WORK STATED BY	DATE
						ACCEPTANCE BY	DATE
						FIELD DRAWINGS BY	DATE
						CORRECTED BY	DATE
						RECORDED BY	DATE
						MICRO - FILM INFORMATION	

Adam, Hamlyn, Anderson
Consulting Engineers, Inc.
4055 Montgomery Blvd. N.E.
Albuquerque, New Mexico 87109 Ph. 881-1808

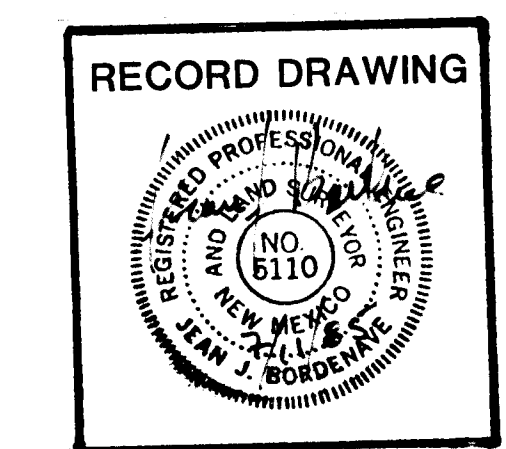


PHASE-III BOUNDARY LIMITS
NOT PART OF PHASE-III

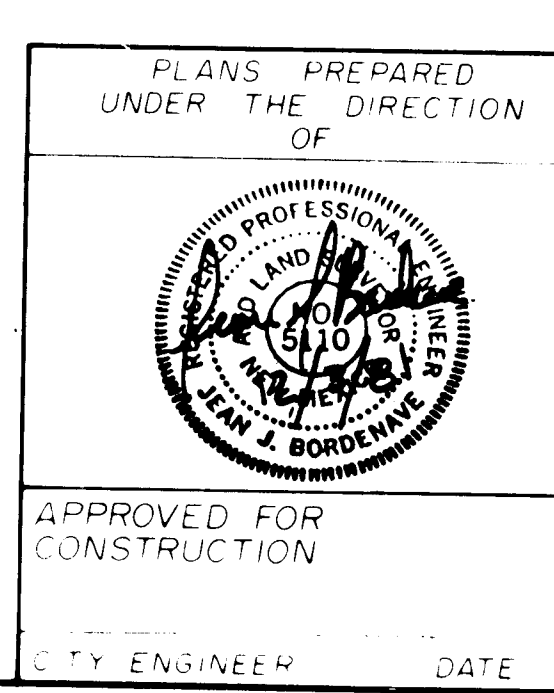
LEGEND: 26 2.2.19.595
10' PLANTING STRIP

SPECIES	POUND PURE LIVE SEED PER ACRE
INDIAN RICEGRASS	6.0
BLUE GRAMA	2.0
SIDEGRASS GRAMA	4.0
FLOURING SALTBRUSH	4.0
SAND DROPSIDE	2.0
ANNUAL RYE	8.0

- NOTES:
- Seeding rates shown are for drilling application. For broadcast application, double rates shown.
 - Planting time shall be between April 1 and Sept. 15.
 - Watering schedule (6 week period)
April 1 to June 1 once every 7 days max.
June 1 to Aug. 15 once every 4 days max.
Aug. 15 to Oct. 1 once every 7 days max.



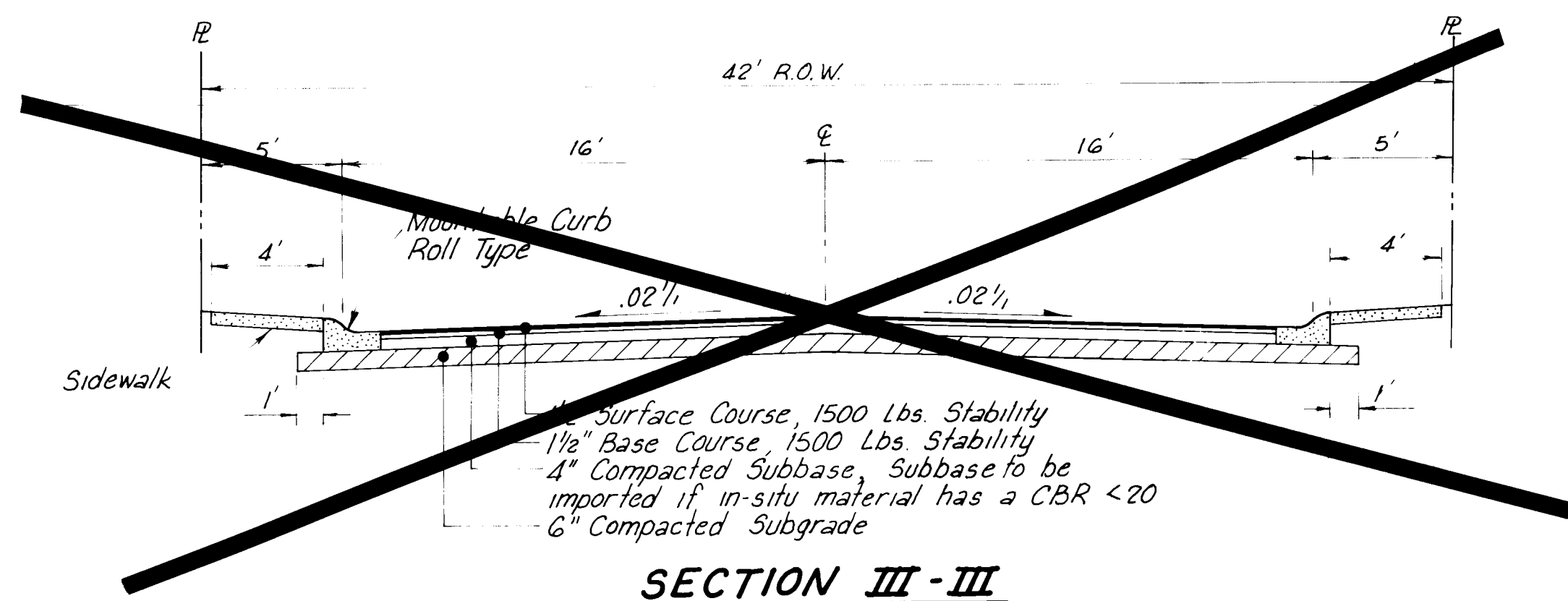
PHASE-III
APPROVED FOR ROUGH GRADING 5/1/64
3/11/64 J. L. S. 7/3/64
CITY HYDROLOGIST DATE



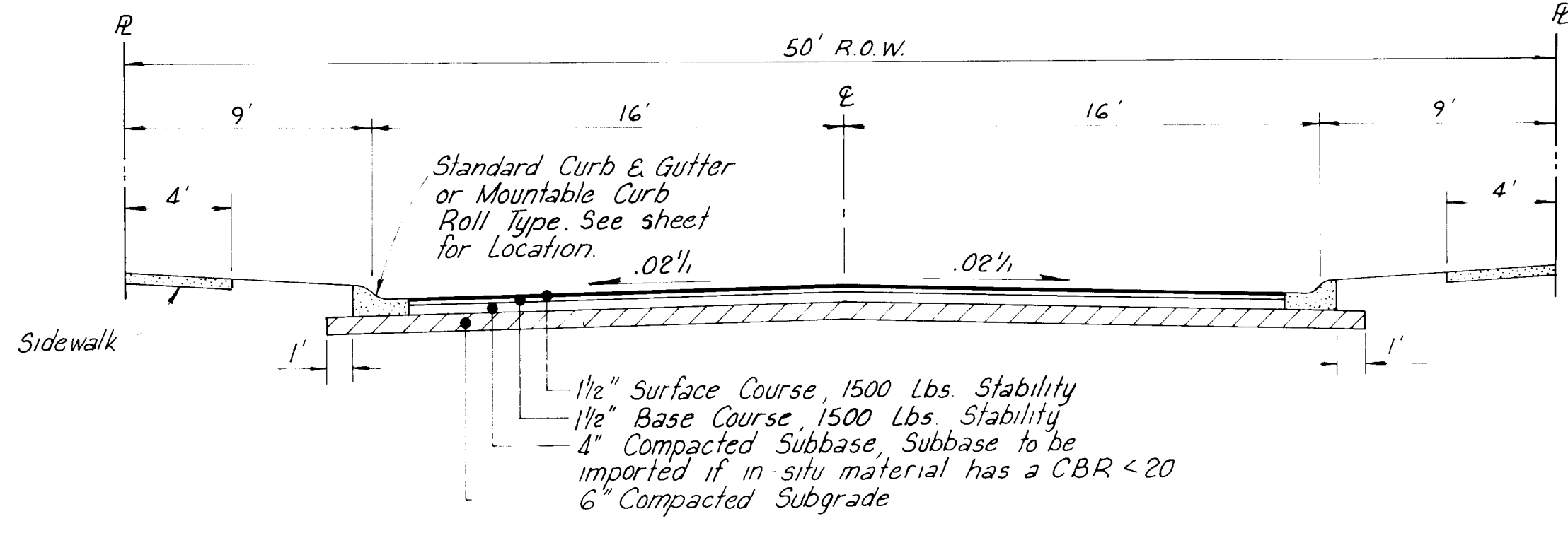
CITY OF ALBUQUERQUE MUNICIPAL DEVELOPMENT DEPARTMENT ENGINEERING DIVISION					
TITLE SANTA FE VILLAGE UNIT 1 EROSION CONTROL PLAN					
APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
City Engineer	Adam Hamlyn, Anderson	5/1/64	Liquid Waste	R. P. 8/1/64	
A.C.E. Design	W. L. 1/1/64		Traffic	W. L. 8/1/64	
A.C.E. Hydrology	M. L. 7/3/64		Water	R. P. 8/1/64	
DRAWING NO.	2219	SHEET 10 OF 47			

REVISIONS		BY	DATE	REMARKS
NO.	DATE			
1	5/1/64	Adam Hamlyn, Anderson		Checked for top of cane, curb of the East North East, return of Atrisco Rd and 1st Rd. Sol. Phase N.W.
AS BUILT INFORMATION				AS BUILT INFORMATION
BENCH MARKS				BENCH MARKS
AGE 1/6-2/0				AGE 1/6-2/0
SURVEY INFORMATION				SURVEY INFORMATION
MATERIALS				MATERIALS
FILM INFORMATION				FILM INFORMATION

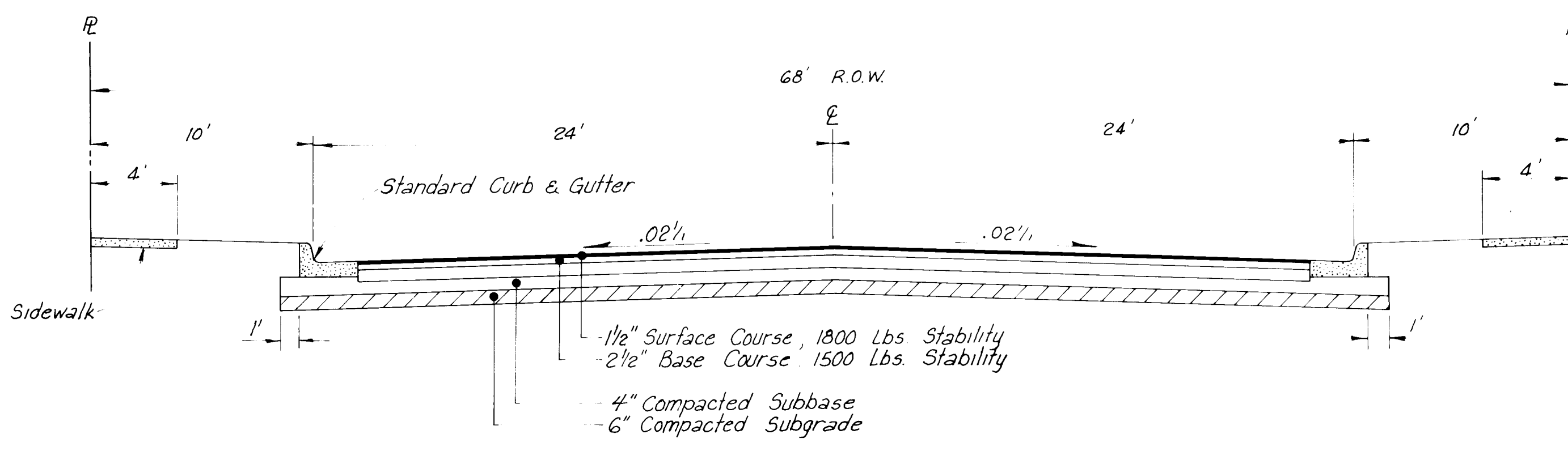
5 of 17



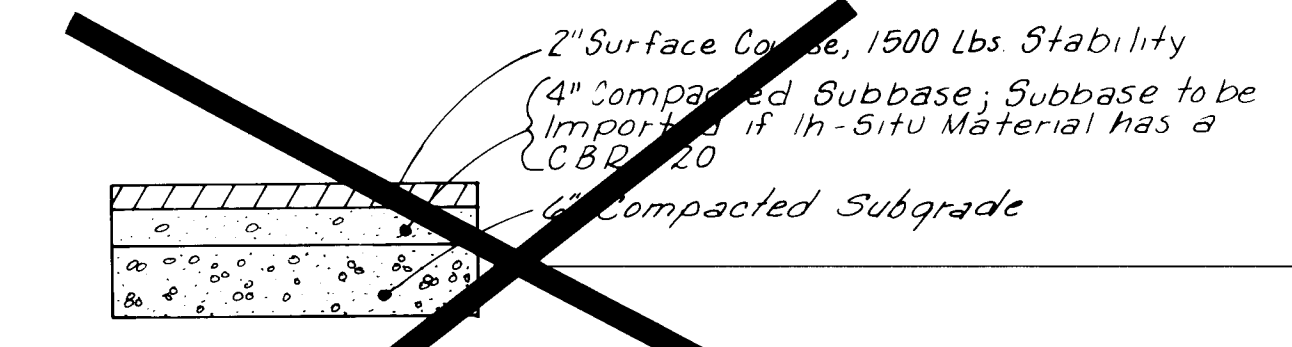
SECTION III-III
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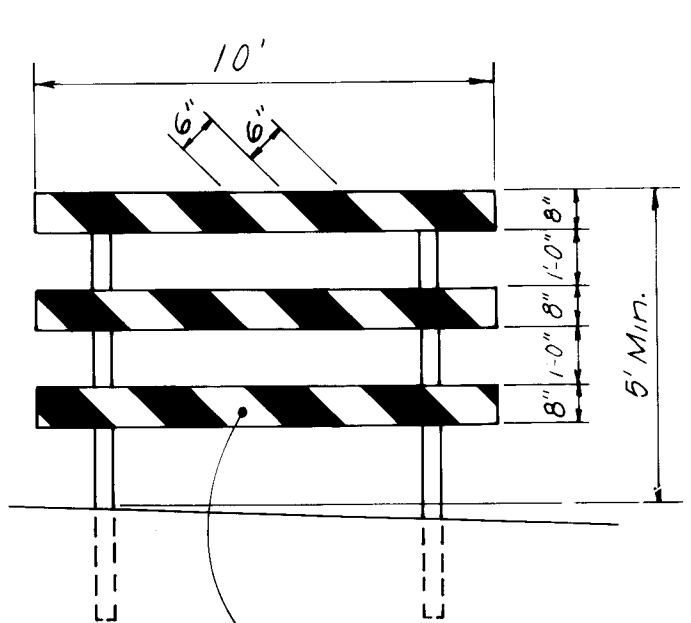
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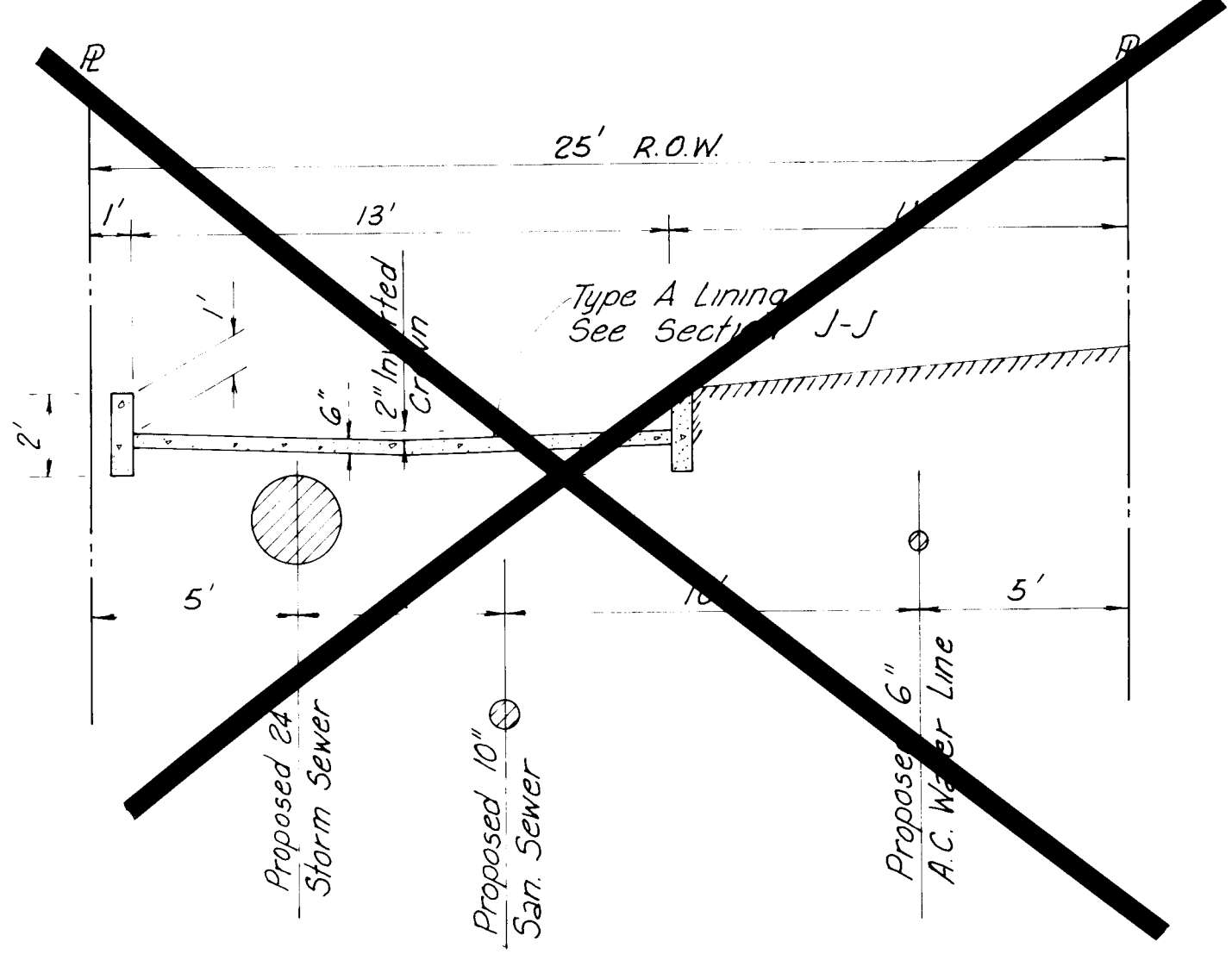
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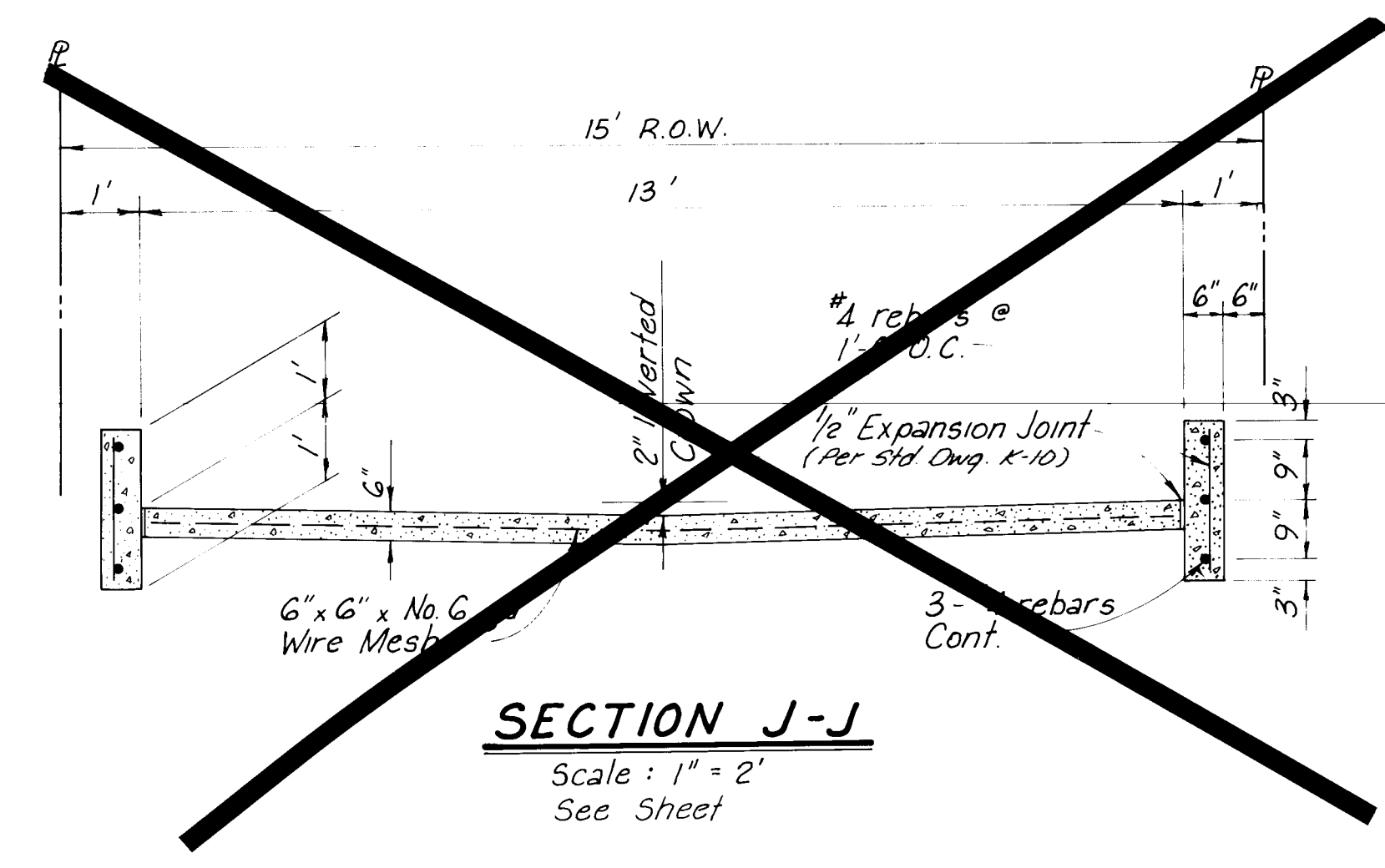
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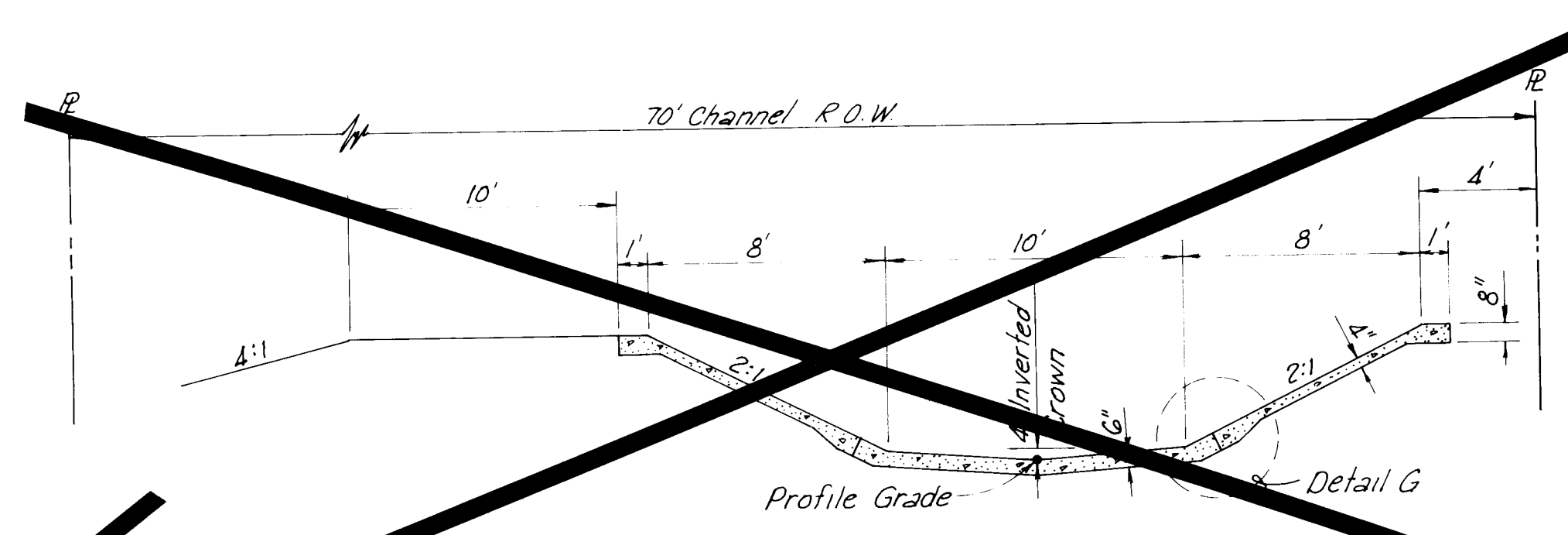
TYPE III BARRICADE
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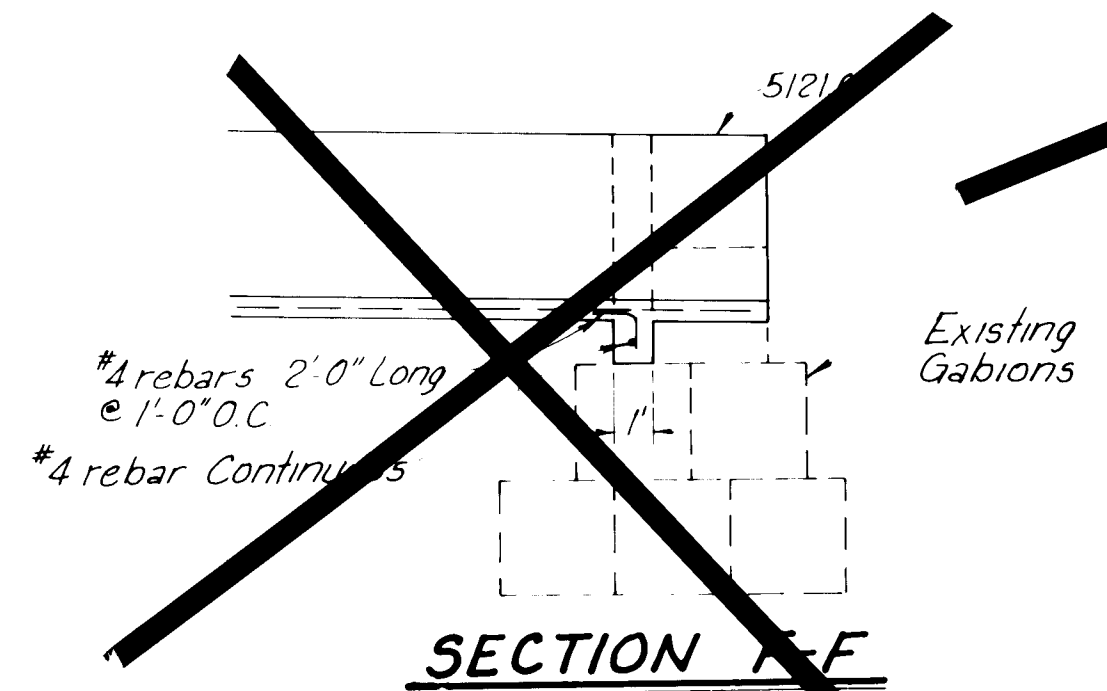
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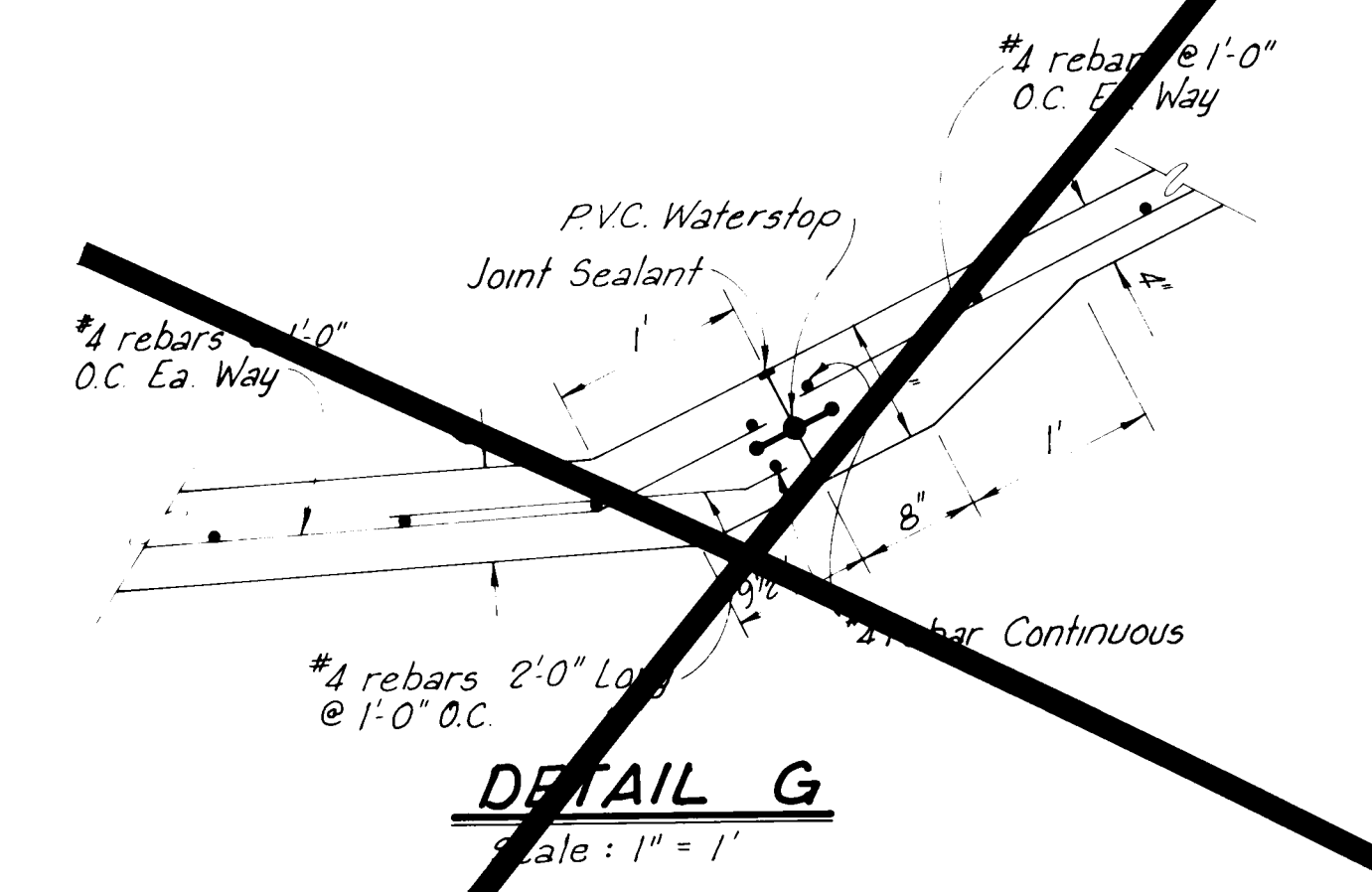
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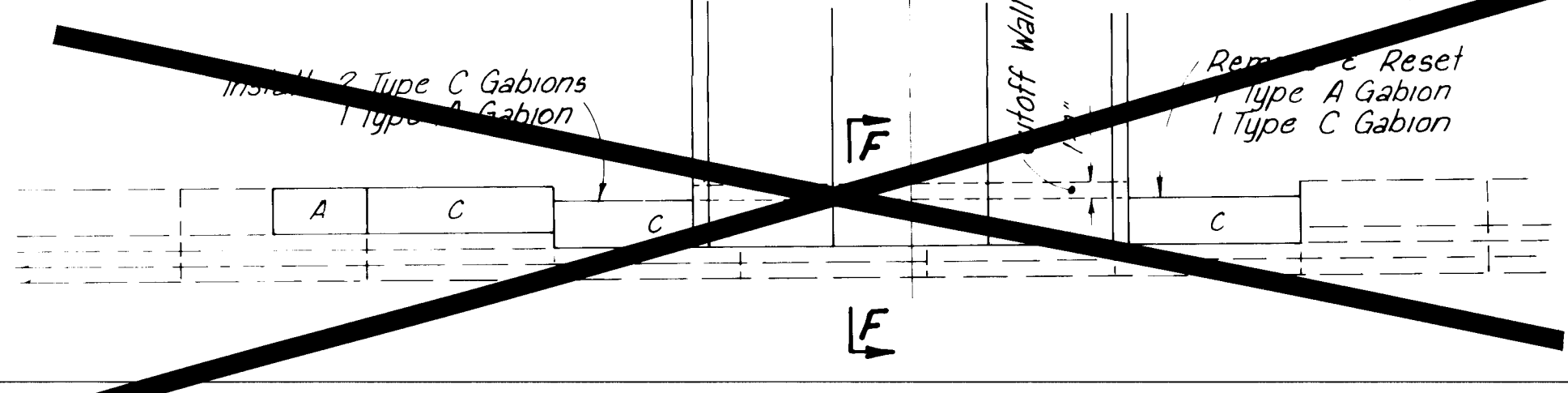
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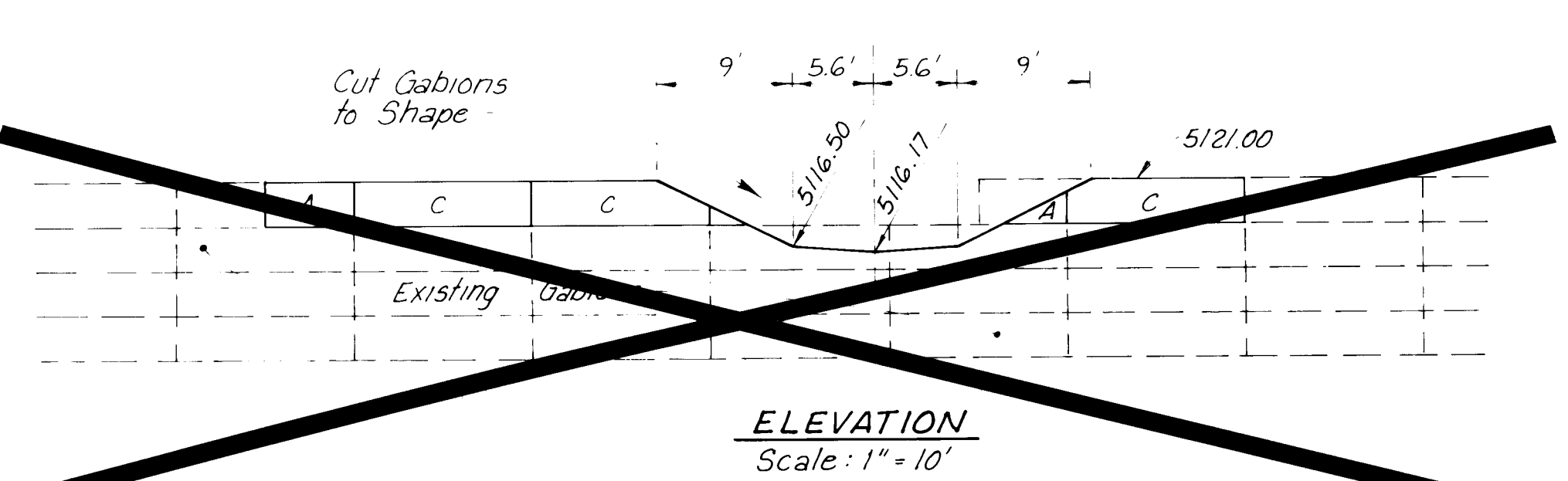
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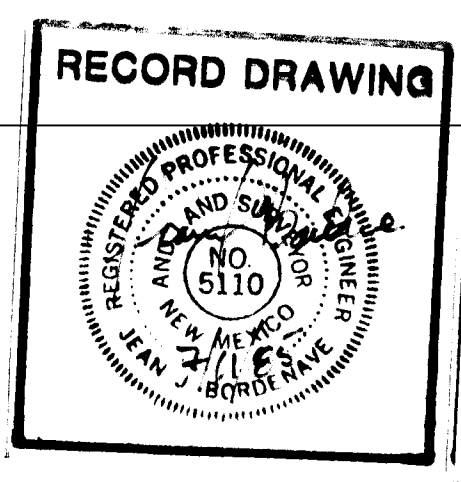
DETAIL G
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PLAN
Scale: 1\"/>



ELEVATION
Scale: 1\"/>



26 22190685

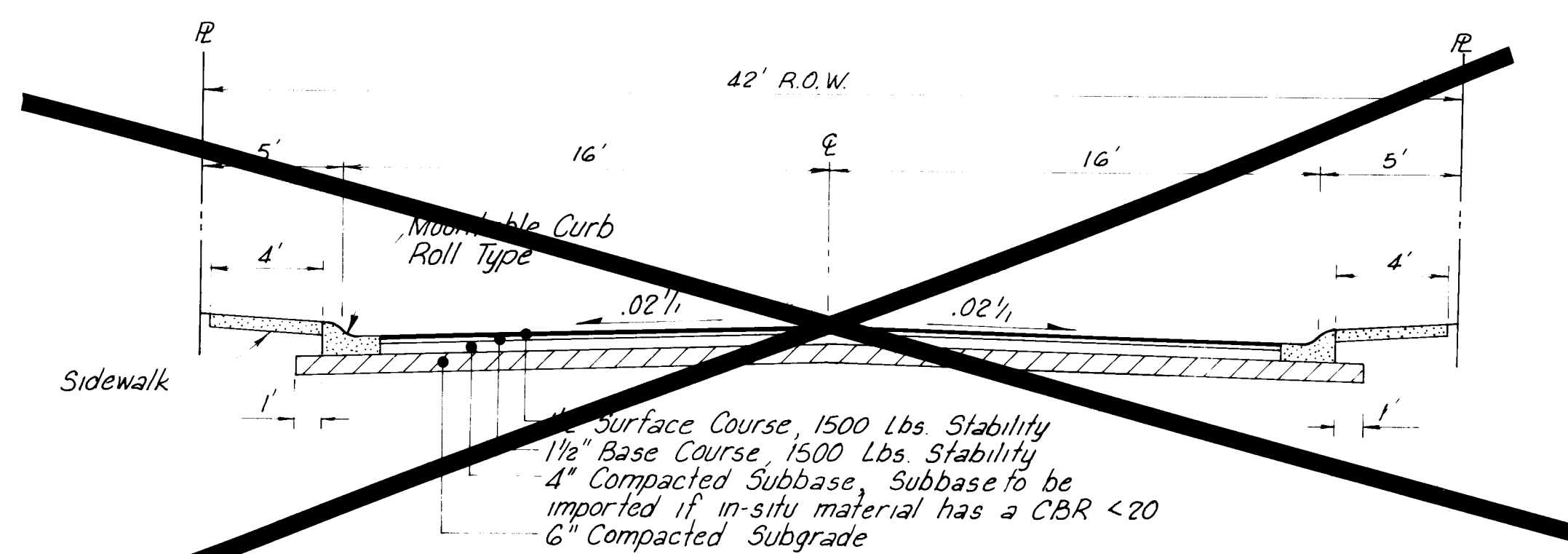
PHASE-III

PLANS PREPARED UNDER THE DIRECTION OF				CITY OF ALBUQUERQUE MUNICIPAL DEVELOPMENT DEPARTMENT ENGINEERING DIVISION			
TITLES				SANTA FE VILLAGE UNIT 1 TYPICAL SECTIONS			
APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER
City Engineer			Liquid Waste			City Engineer	
A.C.E. Design			Traffic			A.C.E. Design	
A.C.E. Hydrology			Water			A.C.E. Hydrology	
DRAWING NO				SHEET 11 OF 47			
CITY ENGINEER				DATE			

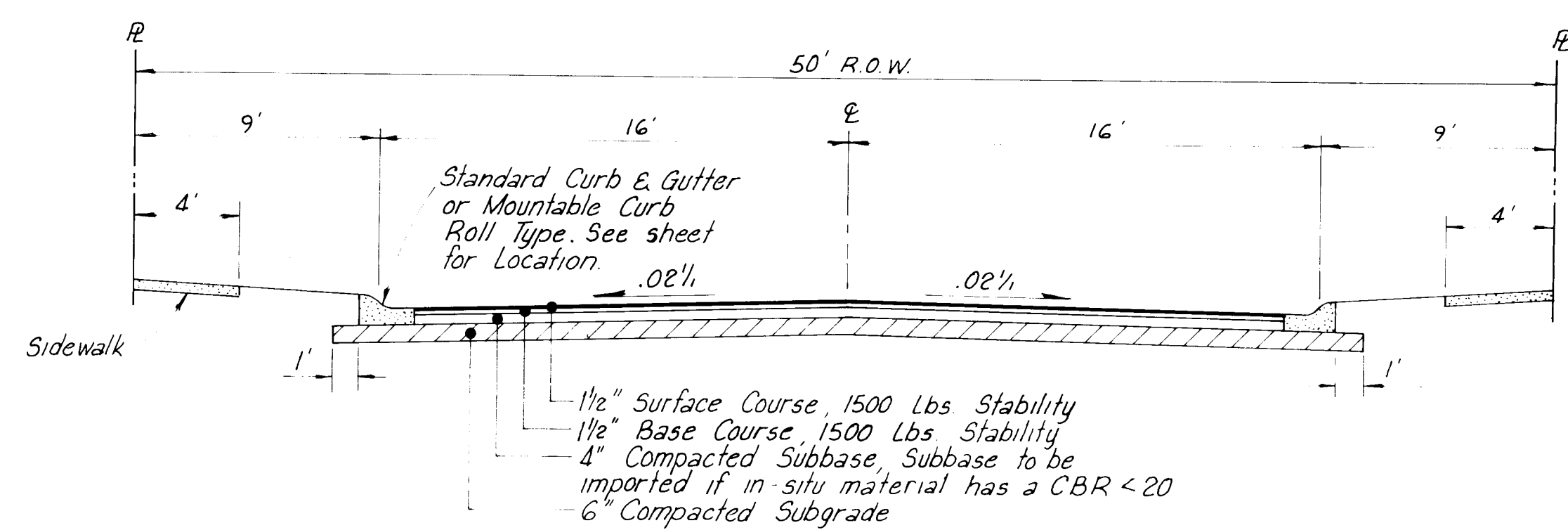
2219

6 0777

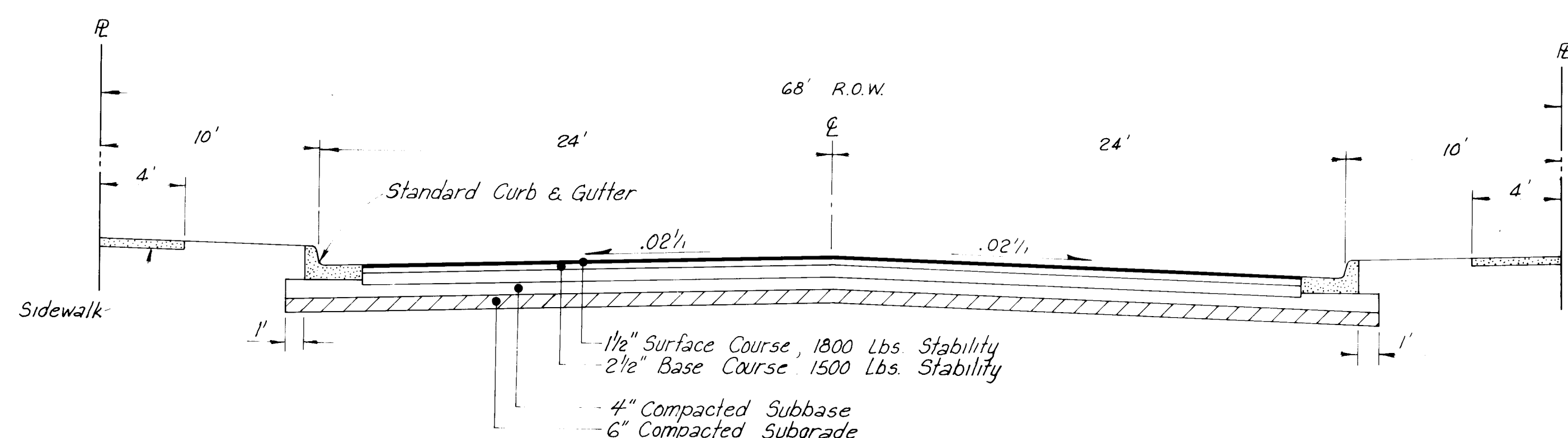
AS BUILT INFORMATION				BENCH MARKS			
DATE	BY	DATE	BY	DATE	BY	DATE	BY
SURVEY INFORMATION				REFERENCES			
NO	BY	DATE	NO	EST NO	NO	NO	NO
REVISIONS				REMARKS			
NO	DATE	BY	NO	DATE	BY	NO	DATE
MICRO-FILM INFORMATION				ADAM, Hamlyn, Anderson Consulting Engineers, Inc. 4055 Montgomery Blvd. N.E. Albuquerque, New Mexico 87109 Ph.881-1808			
DATE	BY	DATE	BY				



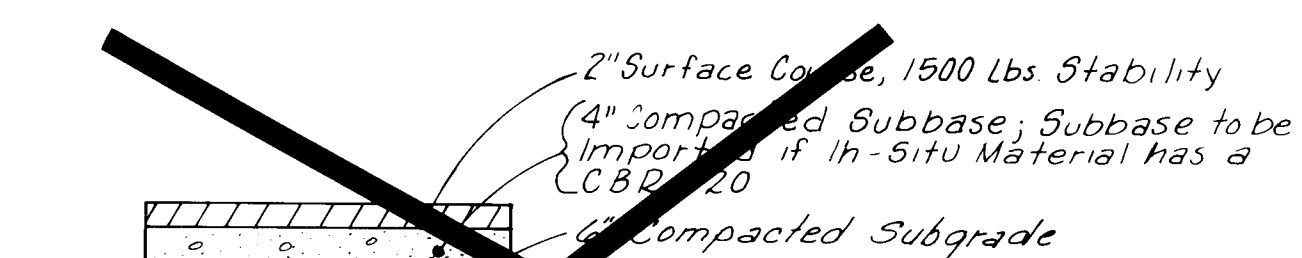
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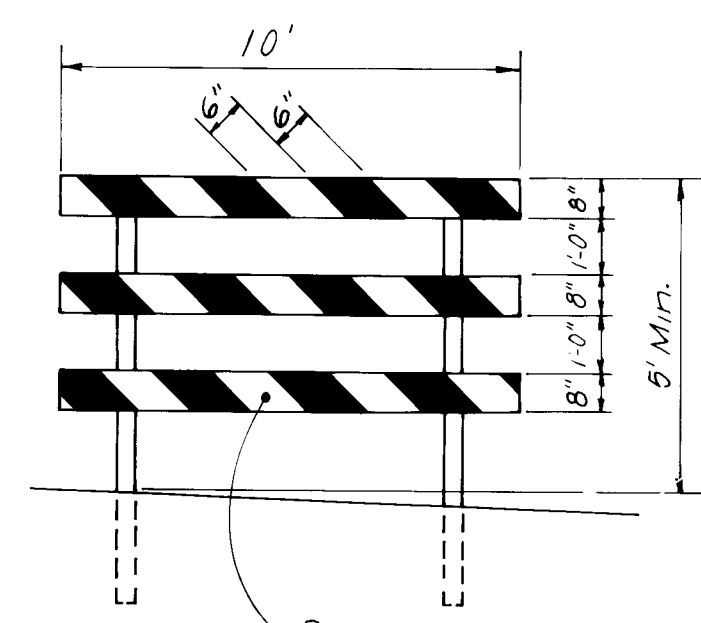
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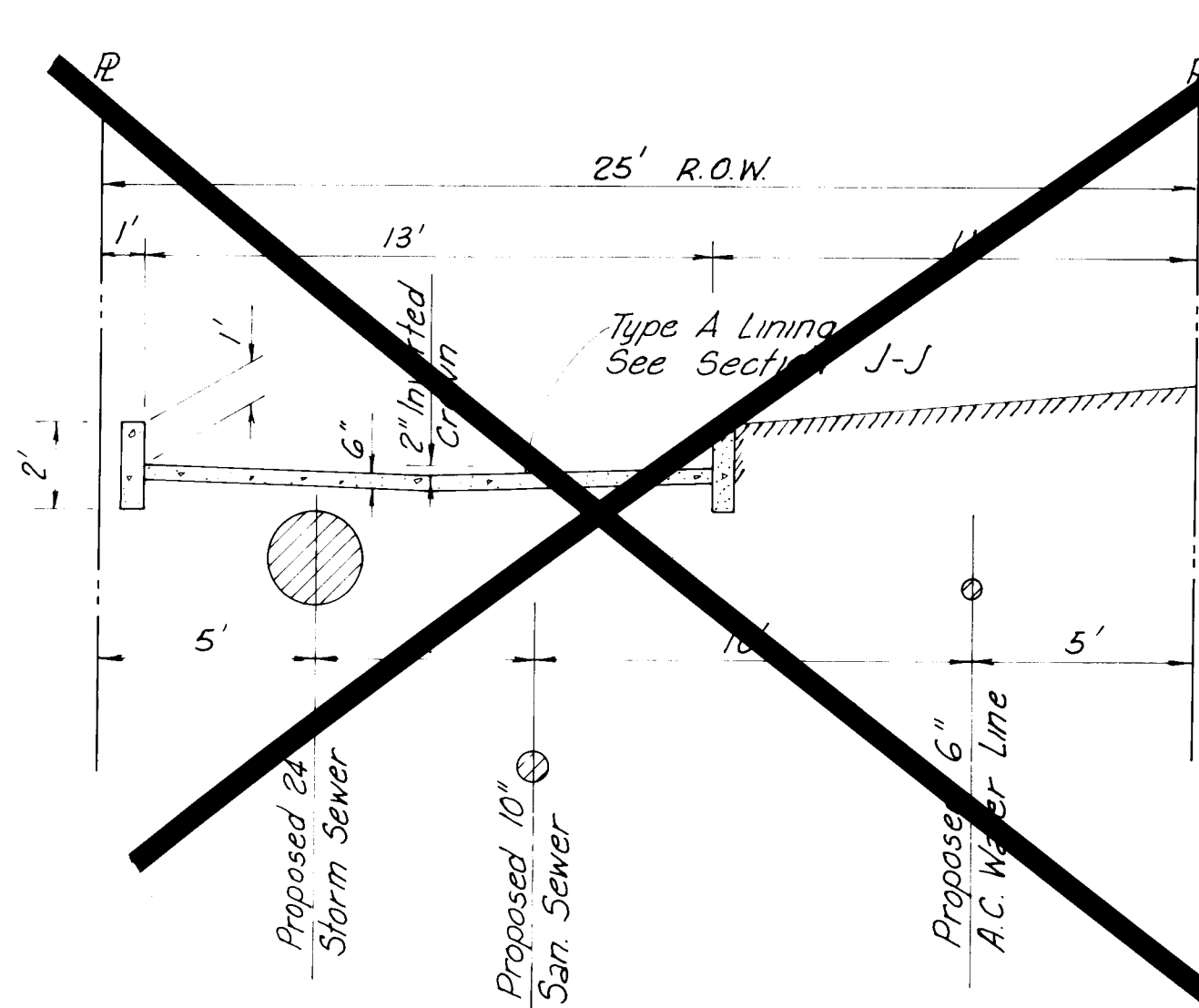
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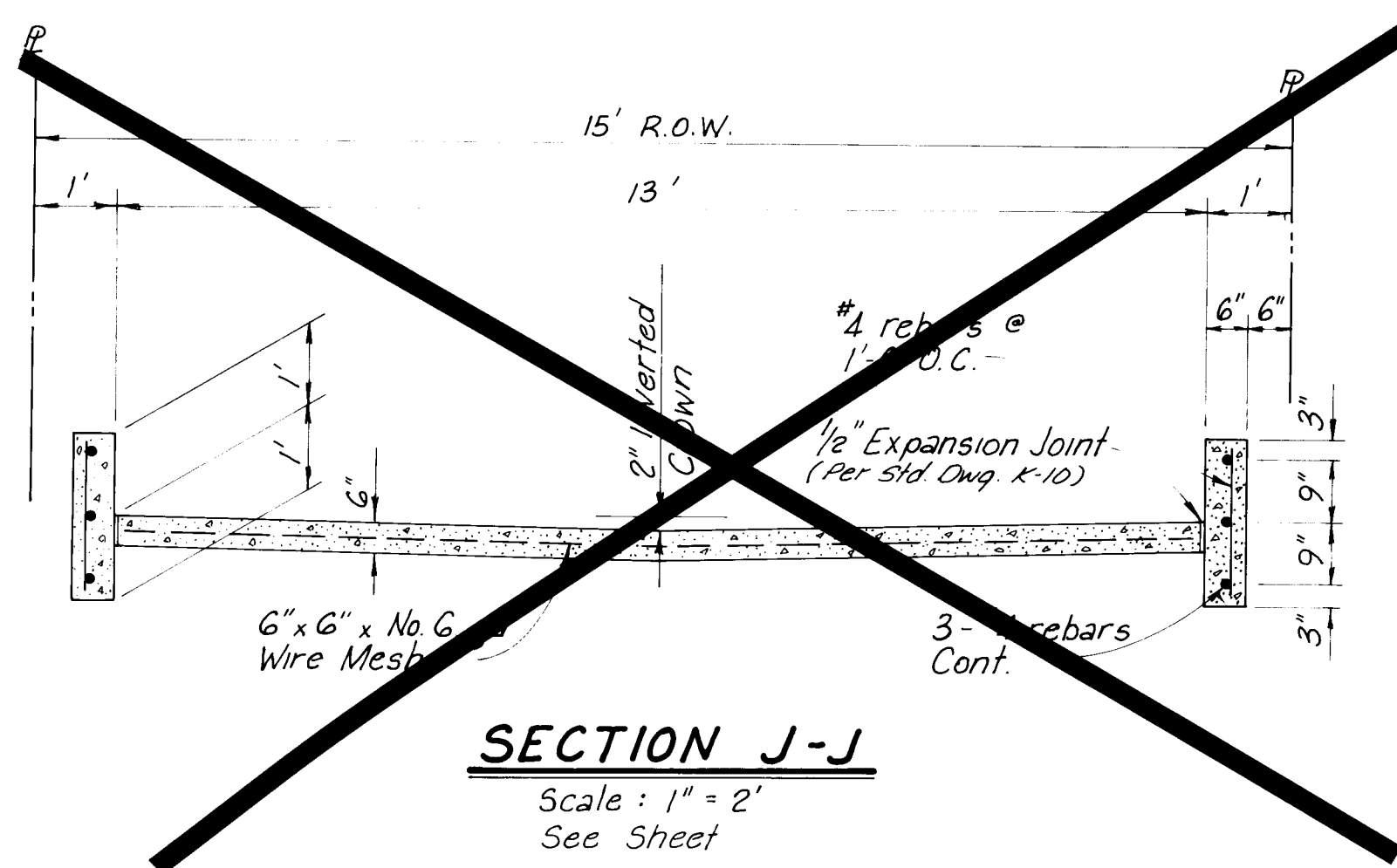
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TEMPORARY PAVEMENT**
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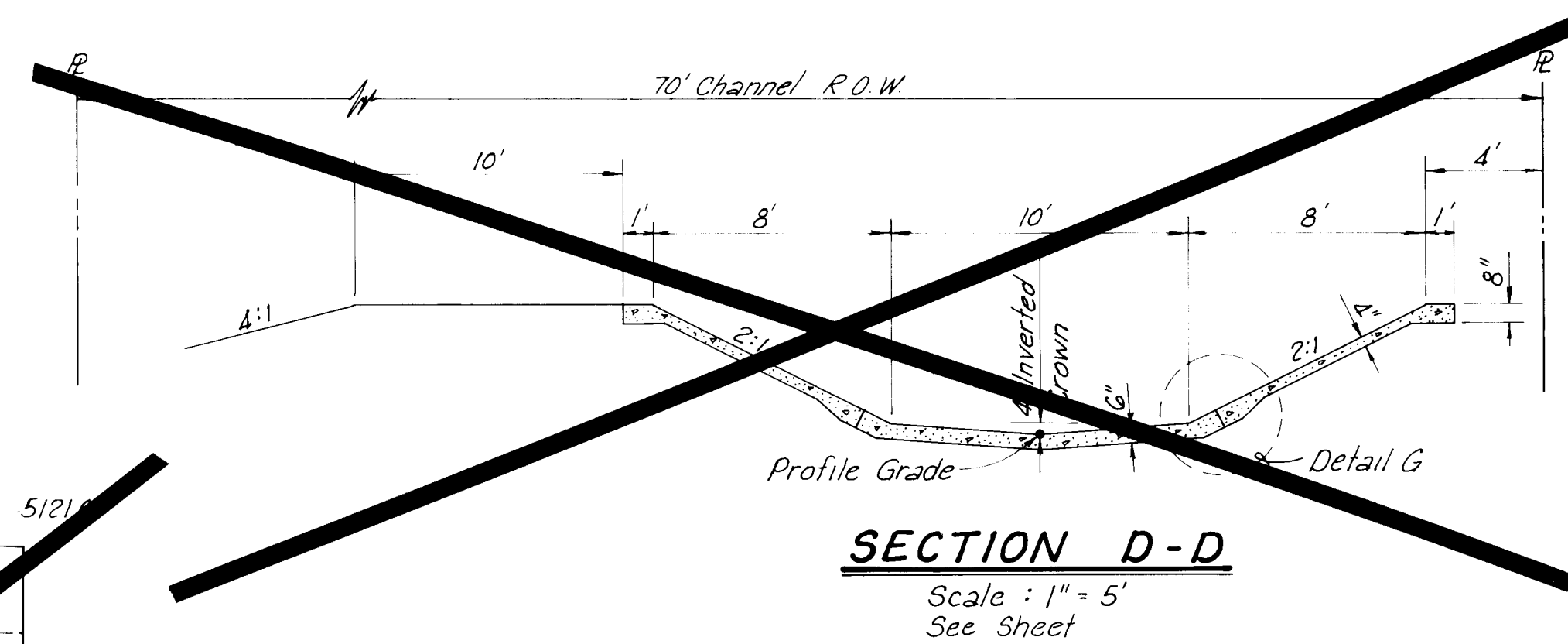
TYPE III BARRICADE
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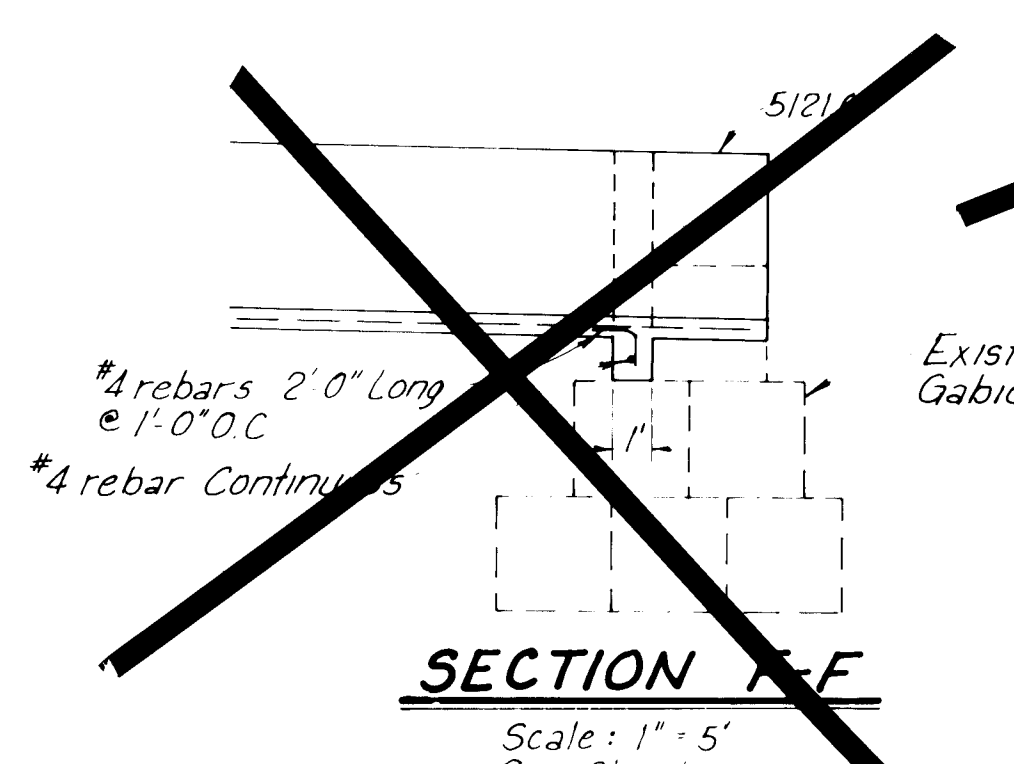
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See Sheet



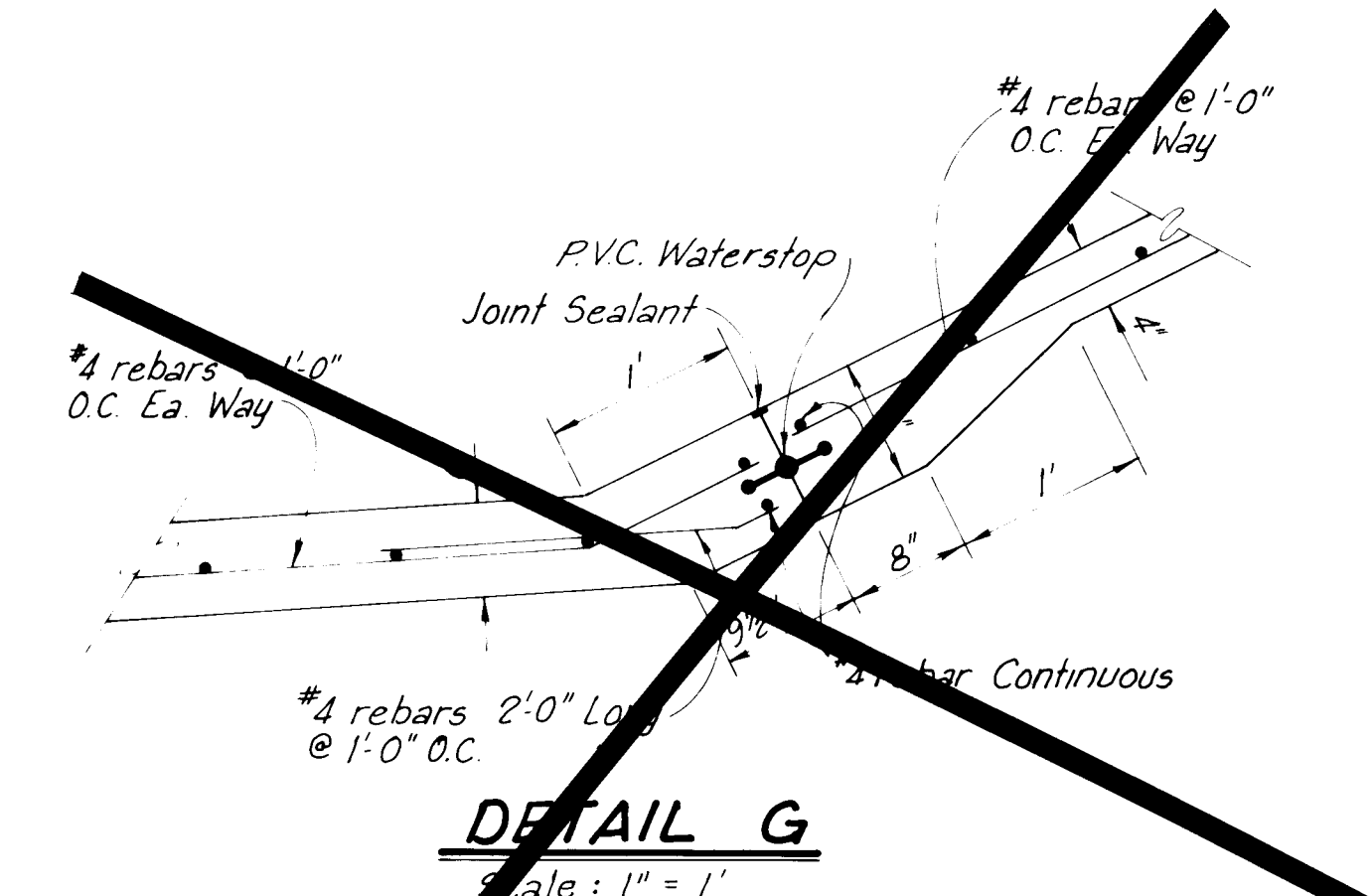
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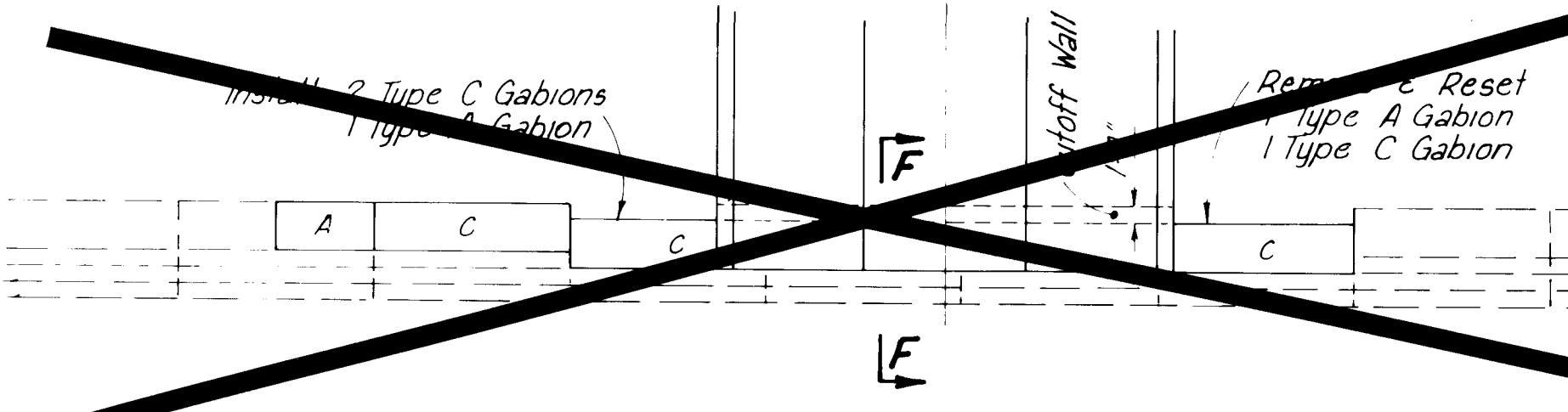
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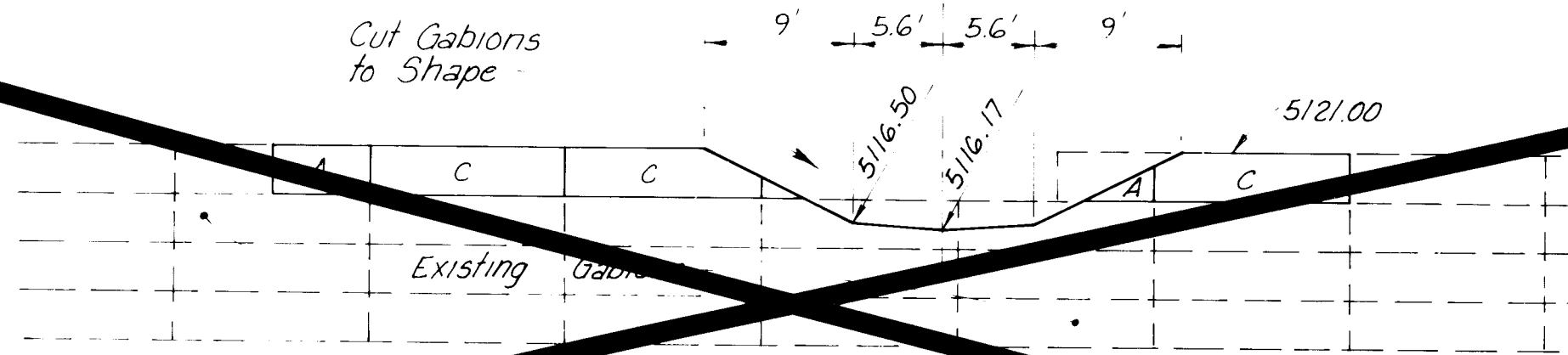
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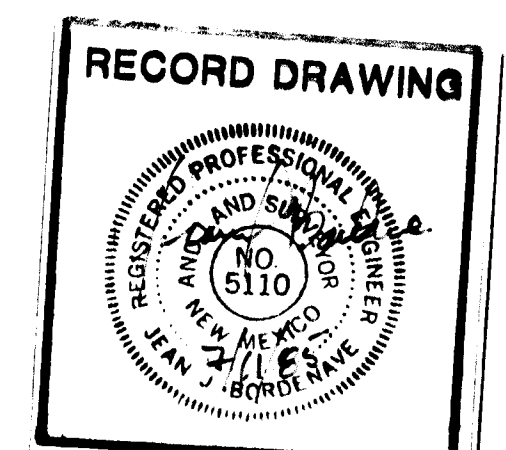
DETAIL G
Scale: 1" = 1'



PLAN
Scale: 1" = 10'
See Sheet

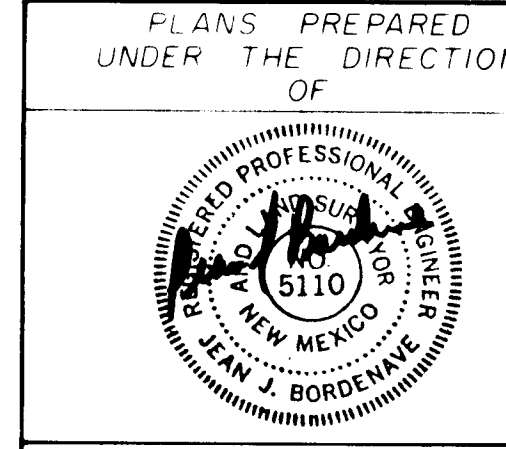


ELEVATION
Scale: 1" = 10'
CHANNEL OUTLET DETAIL
See Sheet



26 22/90685

PHASE-III



APPROVED FOR
CONSTRUCTION

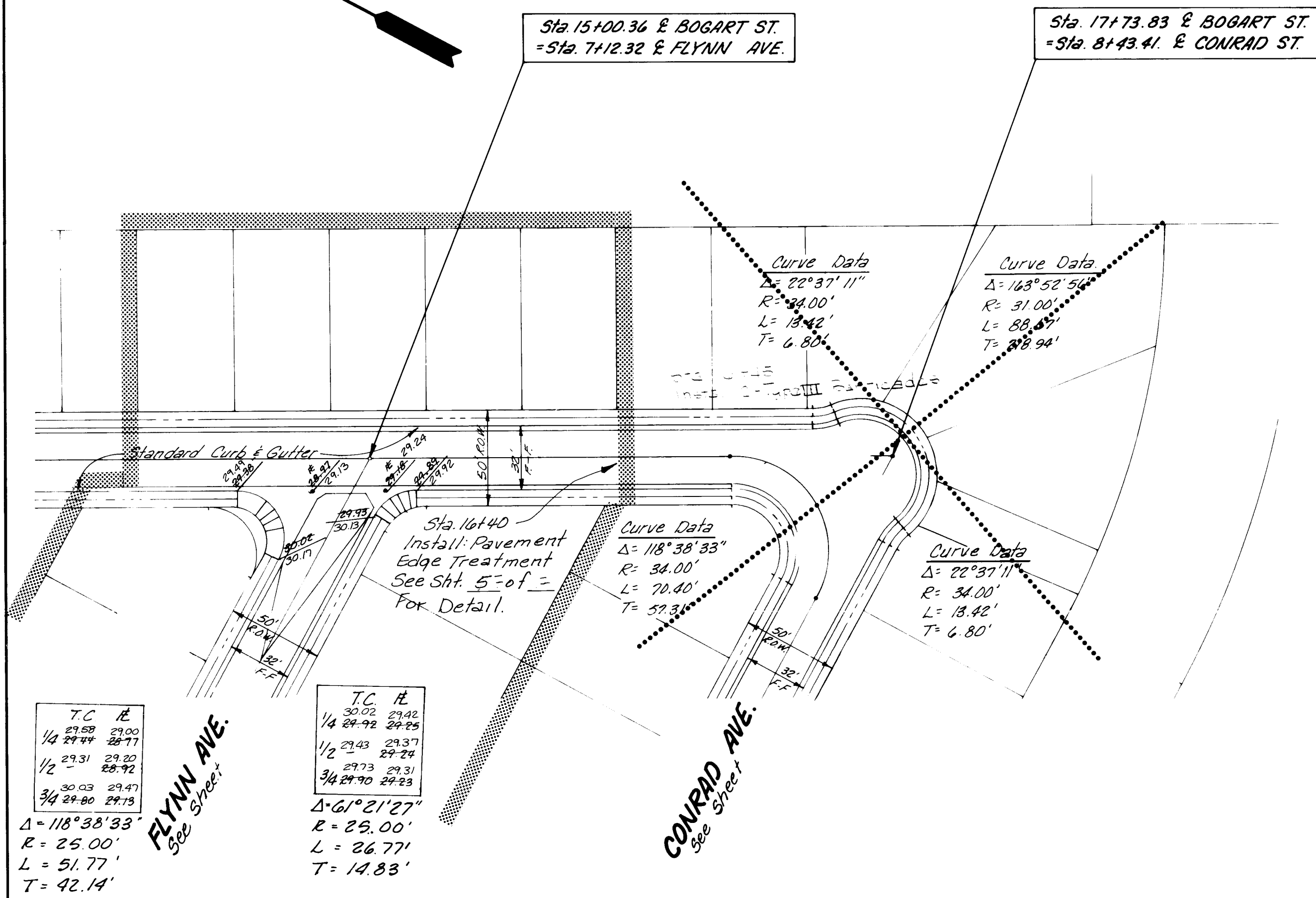
CITY OF ALBUQUERQUE MUNICIPAL DEVELOPMENT DEPARTMENT ENGINEERING DIVISION					
TITLE SANTA FE VILLAGE UNIT 1 TYPICAL SECTIONS					
APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
City Engineer	<i>[Signature]</i>	8/1/88	Liquid Waste	<i>[Signature]</i>	8/1/88
A.C.E. Design	<i>[Signature]</i>	8/1/88	Traffic	<i>[Signature]</i>	8/1/88
A.C.E. Hydrology	<i>[Signature]</i>	8/1/88	Water	<i>[Signature]</i>	8/1/88
DRAWING NO. 2219			SHEET 11 OF 47		

AS BUILT INFORMATION					
CONTRACT	DATE	BY	DATE	BY	DATE
Elav 5134.777					
A square checked on top of cone curb at the East North East curb return of Alvarado Rd. and Her Del Sol Plaza NW					
SURVEY INFORMATION					
MAP NO. E-10 & 2-10	EST. NO.	W.O. NO.	NO.	DATE	BY
REFERENCES					
NO.	DATE	REMARKS	REVISIONS	DATE	BY
Adam, Hamlyn, Anderson Consulting Engineers Inc. 4055 Montgomery Blvd. N.E. Albuquerque, New Mexico 87109 Ph.881-1808					

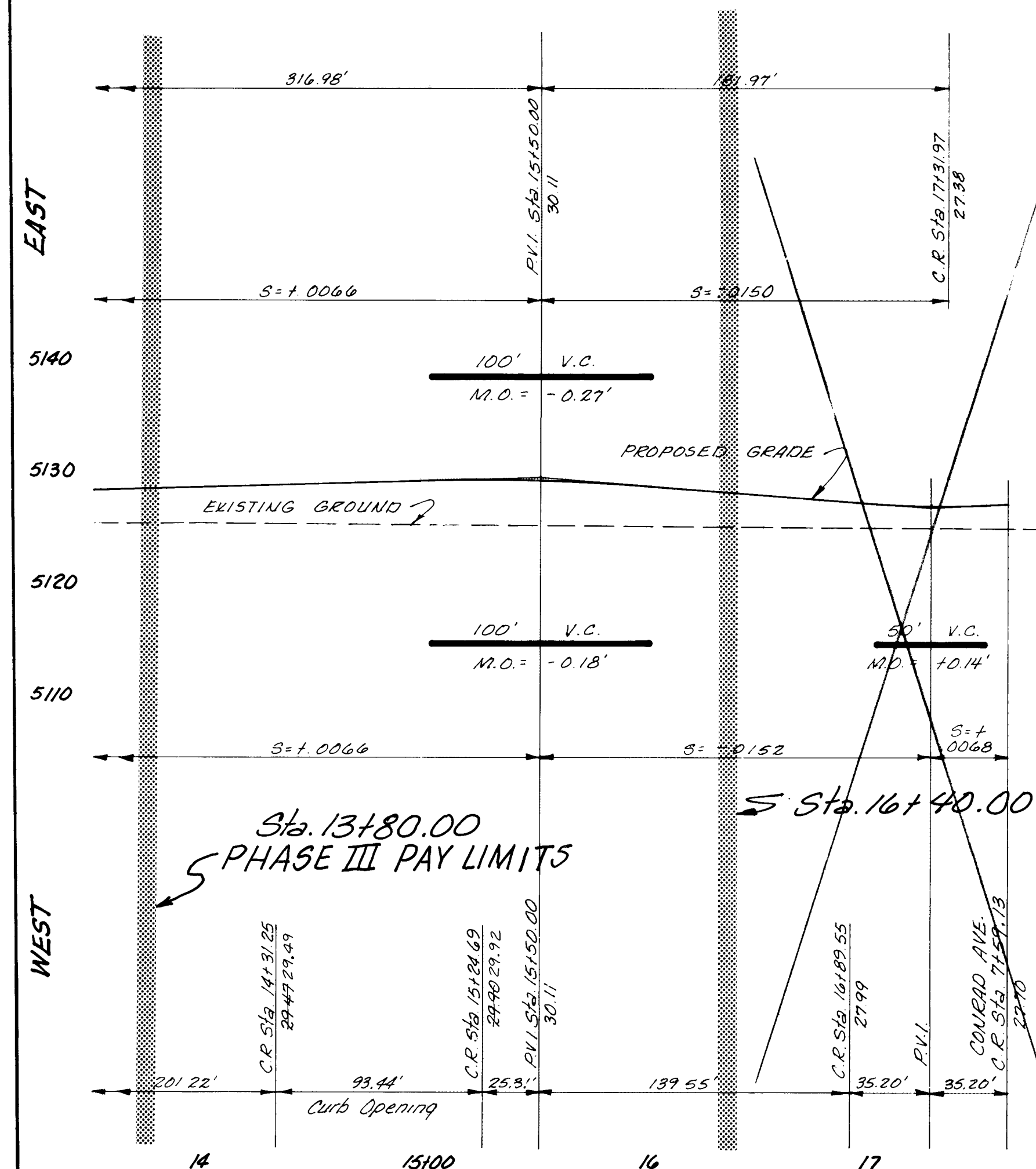
6 0717

PHASE-III BOUNDARY LIMITS

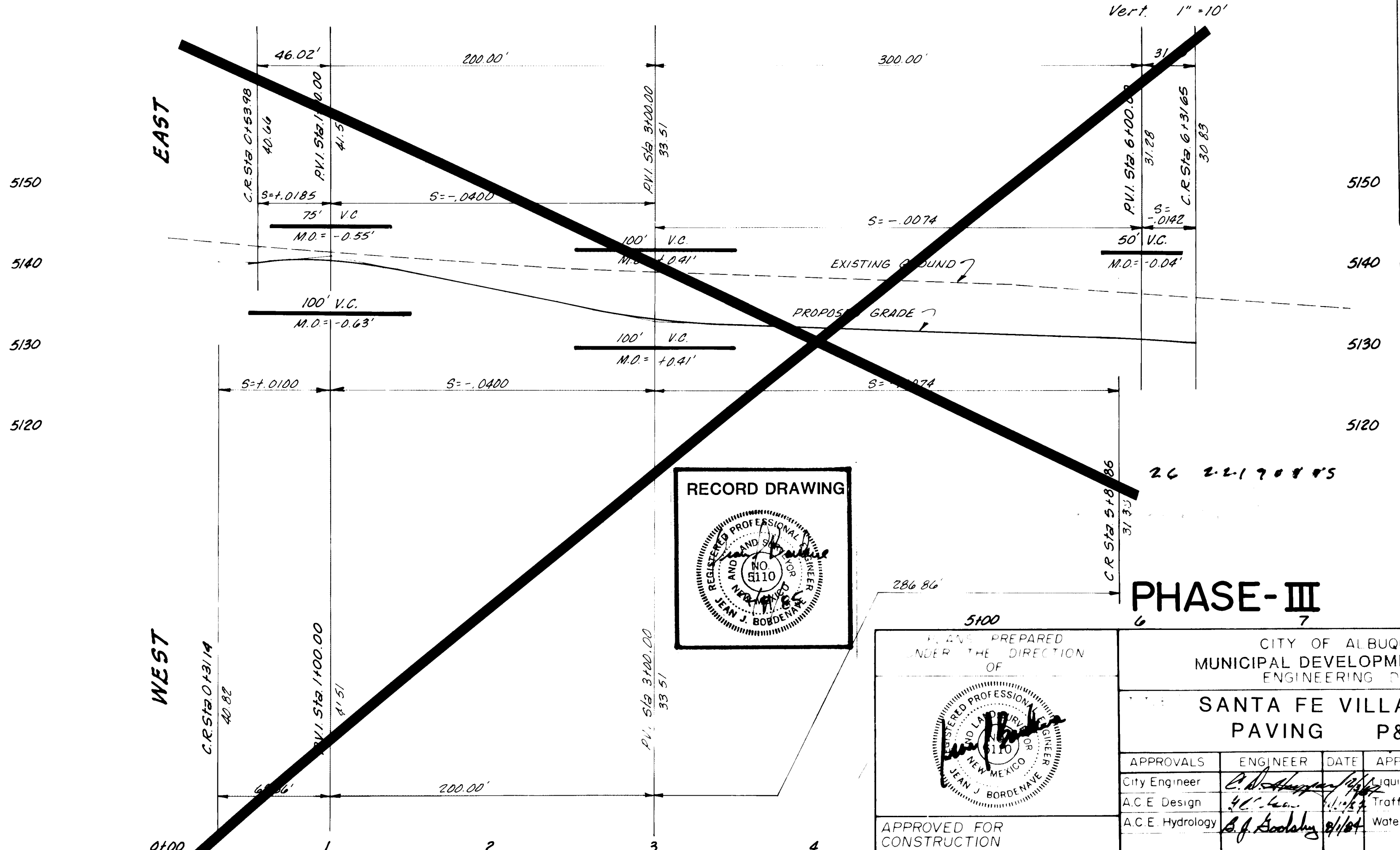
NOT PART OF PHASE-III



BOGART STREET

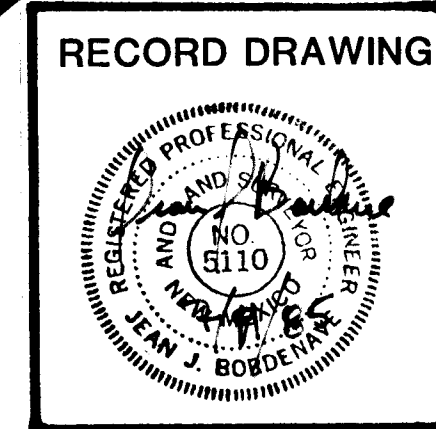


GABLE STREET



EAST

WEST

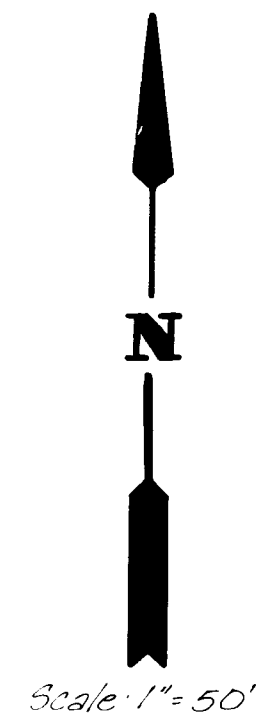


PHASE-III

CITY OF ALBUQUERQUE MUNICIPAL DEVELOPMENT DEPARTMENT ENGINEERING DIVISION			
SANTA FE VILLAGE UNIT 1 PAVING P&P			
APPROVALS	ENGINEER	DATE	APPROVALS
City Engineer	<i>[Signature]</i>	8/1/80	liquid Waste
A.C.E. Design	<i>[Signature]</i>	8/1/80	Traffic
A.C.E. Hydrology	<i>[Signature]</i>	8/1/80	Water
DRAWING NO.		SHEET	
2219		15 OF 49	

AS BUILT INFORMATION	BENCH MARKS	SURVEY INFORMATION	REFERENCE	REVISIONS	DATE
ACS 116-410"	Elav 514.777	Chisled on top of cone	E-10 & F-10		
		A square			
		curb at the East North East curb return			
		of Alhresco Rd and Flor Del Sol Place NW			

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Sta 0+00.00 & FLYNN AVE.
Sta 2+49.00 & CHAPLIN ST.

$\Delta = 90^{\circ}00'00''$
 $R = 25.00'$
 $L = 39.27'$
 $T = 25.00'$

TC	PC	PT
1/4	37.47	37.14
1/2	36.97	36.91
3/4	37.19	36.61
1	37.23	36.26

$\Delta = 90^{\circ}00'00''$
 $R = 25.00'$
 $L = 39.27'$
 $T = 25.00'$

TC	PC	PT
1/4	38.65	38.08
1/2	38.04	37.97
3/4	38.32	37.85
1	38.28	37.84

$\Delta = 118^{\circ}38'33''$
 $R = 25.00'$
 $L = 51.77'$
 $T = 42.14'$

TC	PC	PT
1/4	29.58	29.00
1/2	29.44	28.77
3/4	29.31	28.70
1	29.03	28.41
3/4	28.50	28.13

$\Delta = 61^{\circ}21'27''$
 $R = 25.00'$
 $L = 26.77'$
 $T = 14.83'$

TC	PC	PT
1/4	29.02	29.42
1/2	29.42	29.25
3/4	29.40	29.37
1	29.73	29.31
3/4	29.70	29.23

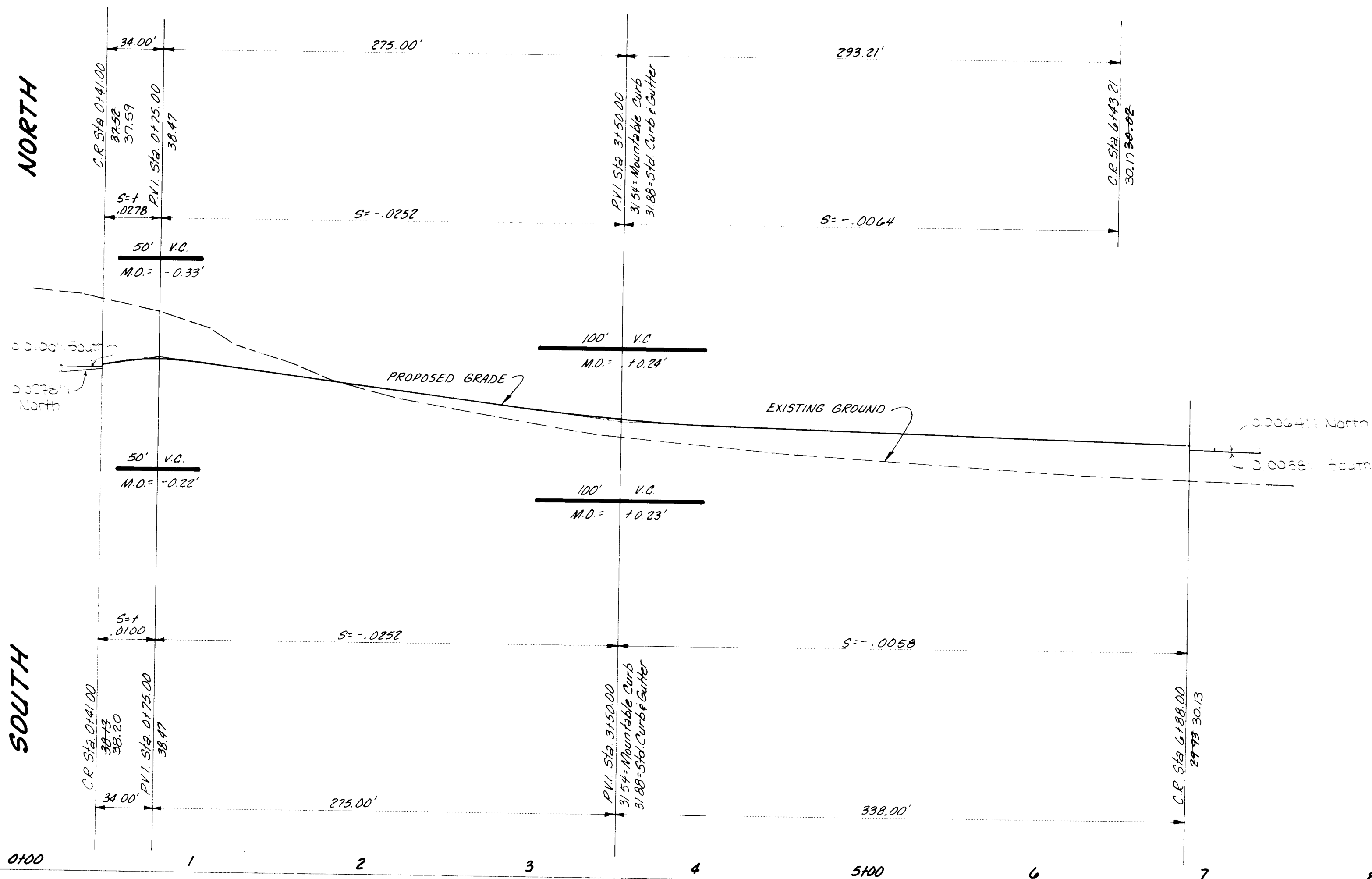
Sta 7+12.32 & FLYNN AVE.
Sta 15+00.36 & BOGART ST.

PHASE-III BOUNDARY LIMITS

NOT PART OF PHASE-III

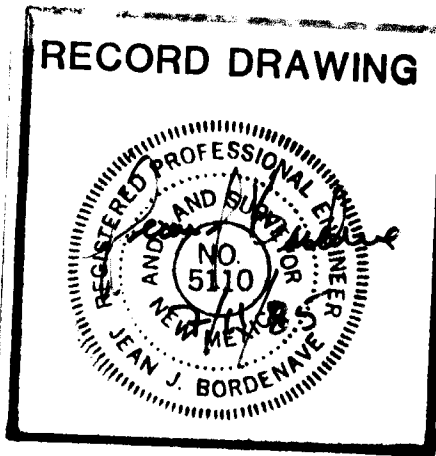
FLYNN AVENUE

- NOTES:
- STATIONS SHOWN ARE CENTERLINE STATIONS. PROFILE GRADES ARE TOP OF CURB. DISTANCES SHOWN ARE APPLICABLE TO CURB, NOT CENTERLINE.
 - ∇ INDICATES TRANSITION FROM STANDARD CURB AND GUTTER TO MOUNTABLE CURB ROLL TYPE IN WHEELCHAIR RAMP.



Scale: Horiz. 1"=50'
Vert. 1"=10'

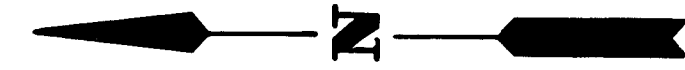
PHASE - III



CITY OF ALBUQUERQUE MUNICIPAL DEVELOPMENT DEPARTMENT ENGINEERING DIVISION					
TITLE SANTA FE VILLAGE UNIT 1 PAVING P&P					
APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
City Engineer	<i>[Signature]</i>	8/1/84	Liquid Waste	<i>R. Pena</i>	8/1/84
A.C.E. Design	<i>[Signature]</i>	8/1/84	Traffic	<i>[Signature]</i>	8/1/84
A.C.E. Hydrology	<i>[Signature]</i>	8/1/84	Water	<i>R. Pena</i>	8/1/84
DRAWING NO. 2219			SHEET 22 OF 47		

AS BUILT INFORMATION		BENCH MARKS		SURVEY INFORMATION		REFERENCES		REVISIONS	
CONTRACTOR	DATE	NO.	DATE	NO.	DATE	MAP NO.	EST NO.	NO.	DATE
KALB	8/1/84	ACS 10-ED	8/1/84	Elev 5134.727		E-101-F-10			
INSPECTED BY J. MARTINEZ		A square checked on top of conc.							
VERIFICATION BY J. MARTINEZ		A square at the East North East curb return							
CORRECTED BY J. MARTINEZ		at 441.500 to and from 101 501 Place NW							
MICRO - FILM INFORMATION									
RECORDED BY NO									

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Sta 0+00.00 E CHAPLIN ST.
Sta 4+30.00 E AZUELO AVE.

AZUELO AVE.
See Street

FLYNN AVE.
See Street

CONRAD AVE.
See Street

DRAINAGE CHANNEL
RIGHT OF WAY

Sta 6+09.00 E CHAPLIN ST.

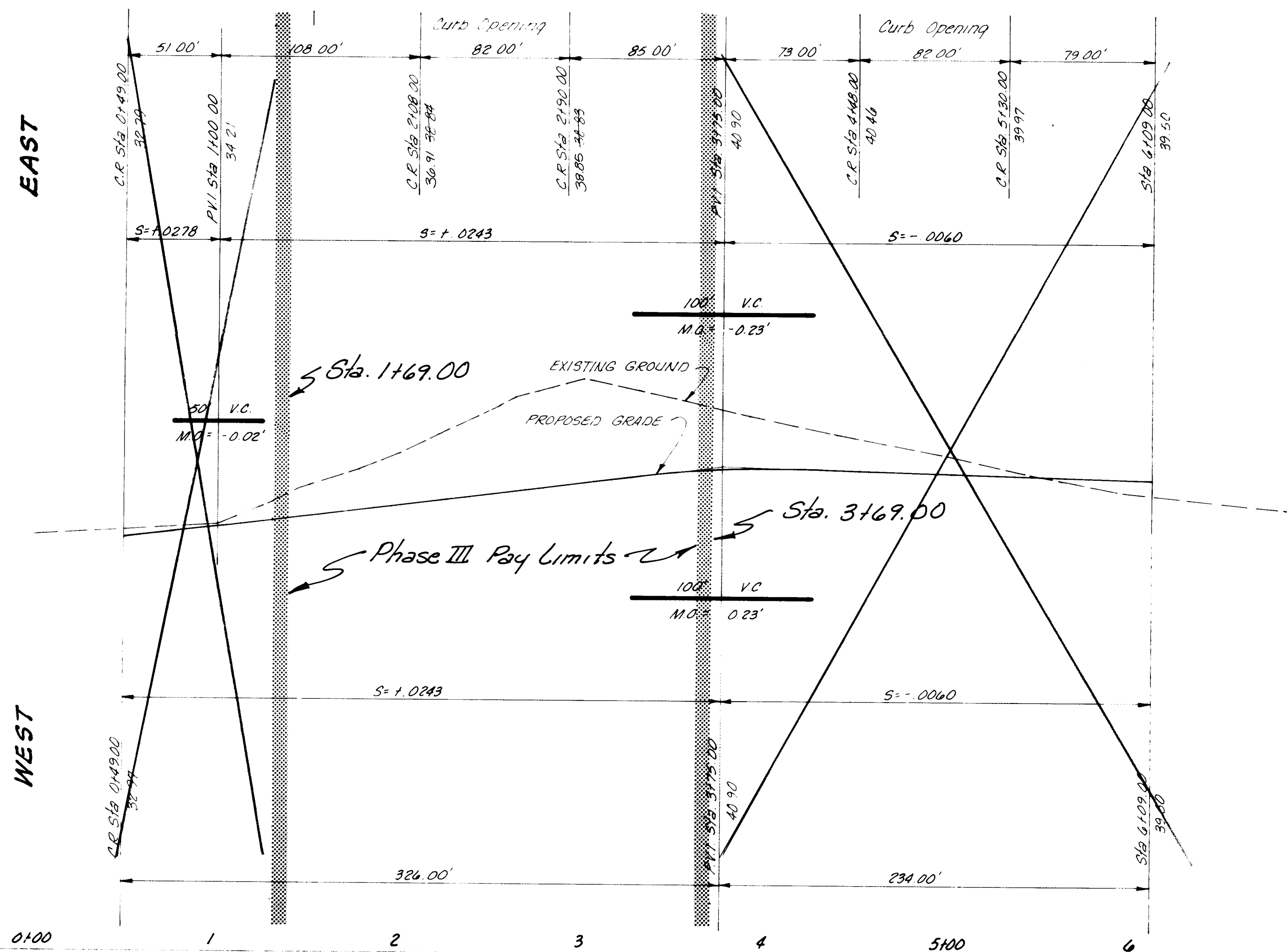
Sta 2+49.00 E CHAPLIN ST.
Sta 0+00.00 E FLYNN AVE.

Sta 4+189.00 E CHAPLIN ST.
Sta 0+00.00 E CONRAD AVE.

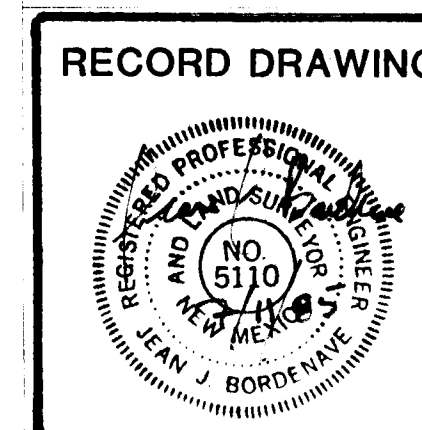
PHASE-III BOUNDARY LIMITS

NOT PART OF PHASE-III

CHAPLIN STREET



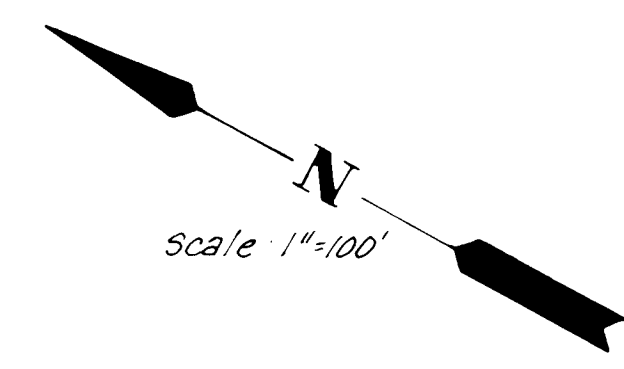
Scale: Horiz. 1"=50'
Vert. 1"=10'



RECORD DRAWING		CITY OF ALBUQUERQUE MUNICIPAL DEVELOPMENT DEPARTMENT ENGINEERING DIVISION			
APPROVED FOR CONSTRUCTION		TITLE SANTA FE VILLAGE UNIT 1 PAVING P&P			
APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
City Engineer	R. P. Anderson	8/1/84	Liquid Waste	R. P. Anderson	8/1/84
A.C.E. Design	R. P. Anderson	8/1/84	Traffic	R. P. Anderson	8/1/84
A.C.E. Hydrology	R. P. Anderson	8/1/84	Water	R. P. Anderson	8/1/84
DRAWING NO.		2219		SHEET 24 OF 47	
CITY ENGINEER		DATE			

AS BUILT INFORMATION	BENCH MARKS	SURVEY INFORMATION	REFERENCES
N=25.00 S=25.00 E=25.00 W=25.00 K.M.P.	ACS 16-110 Elev. 5184.777 A square chiseled on top of conc. curb at the East North East curb return on Alhucio Rd. and Flor Del Sol Place NW.	NO. BY DATE	NAP. NO. EST. NO. NO. NO.
REMARKS REVISIONS			
NO. DATE			

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Zone 2 W Zone 2WR

Insert 16"x16"x8" Tee
w/ Butterfly Valve
8" Gate Valve & Blocking
See Dwg. W-1-3

ATRISCO ROAD

Exist. Pressure Reducing Valve

Existing 16" C.I. Waterline

Install 6" Cap & Blocking
for PHASE BREAK

Install 6" C.I. 22 1/2° Bend &
90° Elbow w/ Blocking

Remove Exist.
Cap

Install Fire Hydrant w/ 6"
C.I. Tee w/ Blocking

Install 6" C.I. Tee w/ 1/4" Bend
1/4" Bend w/ Blocking

Install 6" C.I. Tee w/
Blocking
Install 6" C.I. 22 1/2° Bend

Install Fire Hydrant w/ 6"
C.I. Tee w/ Blocking

ROGART STREET

STREET

GABLE STREET

VALENTINO STREET

VALENTINO STREET

STREET

Install 8" Gate Valve

Install 8" Cap & Blocking

PHASE-III BOUNDARY LIMITS

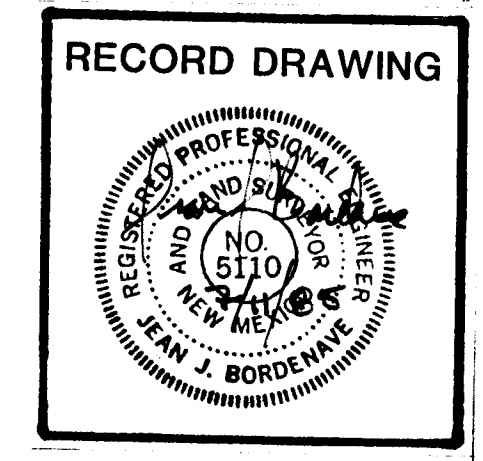
NOT PART OF PHASE-III

LEGEND

- Proposed Water Line
- Proposed Valve & Box
- Proposed Fire Hydrant
- Proposed Water Meter
- Cap & Blocking
- Existing Water Line
- Existing Valve & Box

City of Albuquerque Standard
Water Details

- W-1-2
- W-2-3
- A-4-1
- W-10-2
- W-4-1
- W-1-2
- W-16
- W-18
- W-19
- W-20-1
- A-21
- W-22
- A-25-2



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PHASE-III

CITY OF ALBUQUERQUE
MUNICIPAL DEVELOPMENT DEPARTMENT
ENGINEERING DIVISION

SANTA FE VILLAGE UNIT 1
WATER LAYOUT

DATE	BY	DATE	BY	DATE	BY
8/1/84	R. Pina	8/1/84	R. Pina	8/1/84	R. Pina
8/1/84	R. Pina	8/1/84	R. Pina	8/1/84	R. Pina

2219

25-47

NO.	DATE	REVISIONS	BY
1	8/1/84	Initial Design	R. Pina
2	8/1/84	Revised Design	R. Pina
3	8/1/84	Final Design	R. Pina

AS BUILT INFORMATION

BENCH MARKS

Elev. 5494.777

A square checked on top of cone curb at the East North East curb return of Atrisco Rd. and Flor Del Sol Place NW.

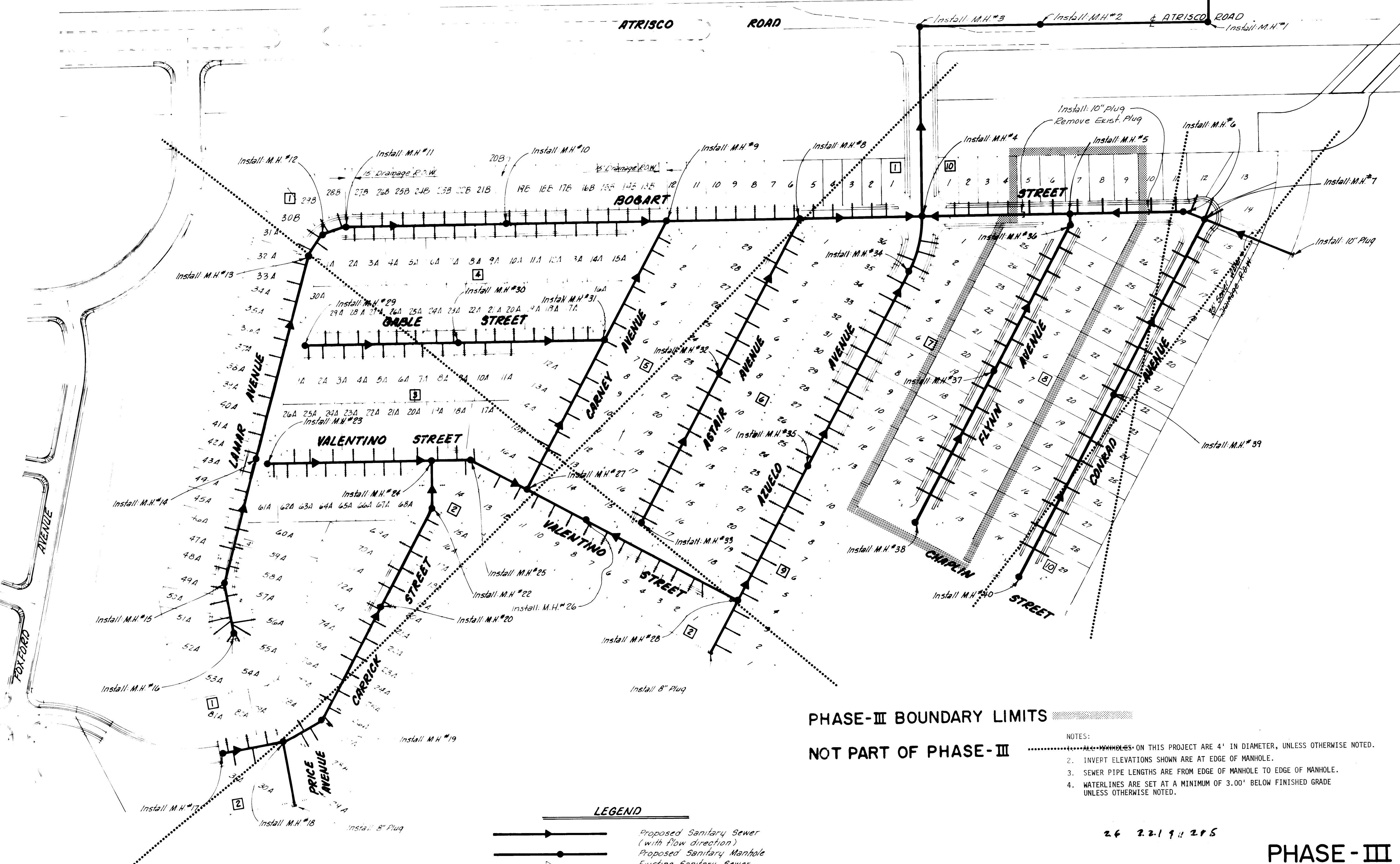
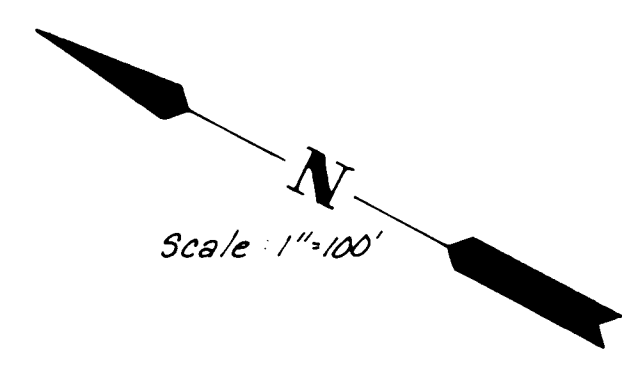
REMARKS

NO. DATE

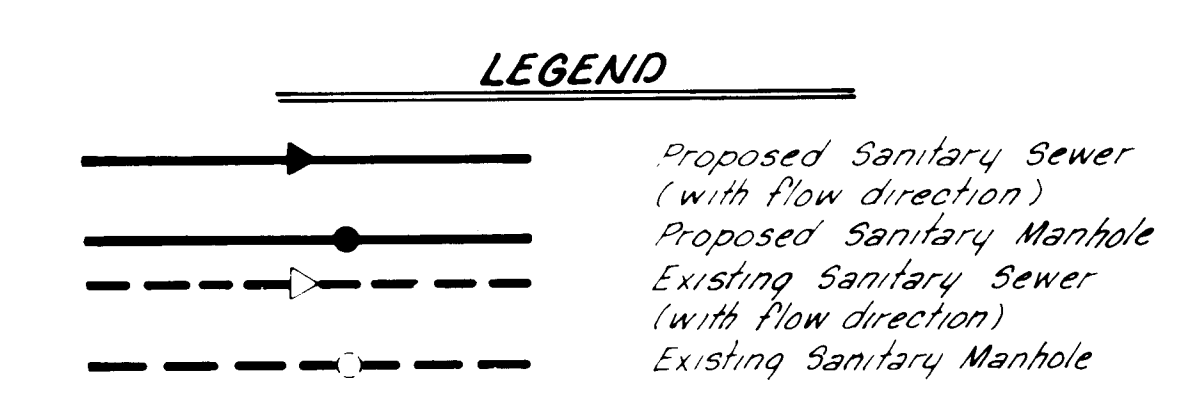
REVISIONS

BY

Adam, Hamlyn, Anderson
Consulting Engineers, Inc.
4055 Montgomery Blvd. N.E.
Albuquerque, New Mexico 87109 Ph. 881-1808



PHASE-III BOUNDARY LIMITS
NOT PART OF PHASE-III



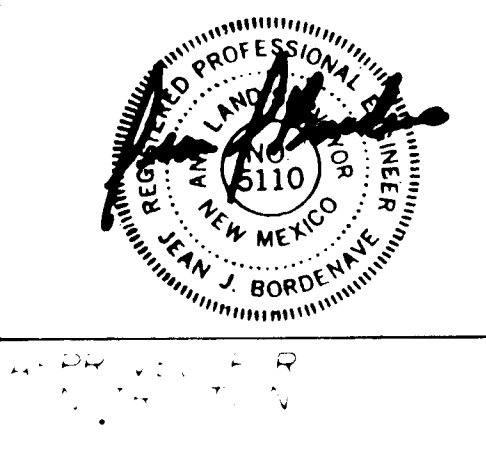
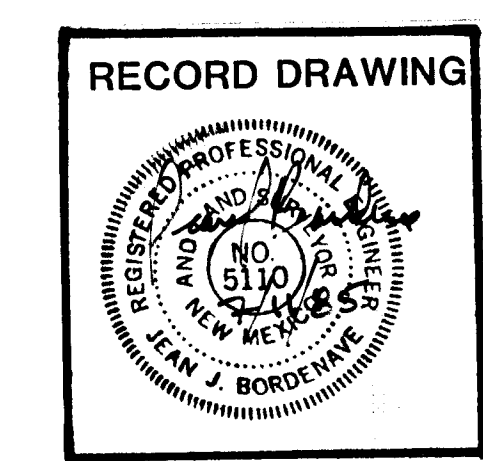
City of Albuquerque Standard Sewer Details

5-1-3	5-10
5-2-3	5-6-1
5-4-2	5-8-3
5-5-2	5-9

- NOTES:
- 1. ALL MANHOLES ON THIS PROJECT ARE 4' IN DIAMETER, UNLESS OTHERWISE NOTED.
 - 2. INVERT ELEVATIONS SHOWN ARE AT EDGE OF MANHOLE.
 - 3. SEWER PIPE LENGTHS ARE FROM EDGE OF MANHOLE TO EDGE OF MANHOLE.
 - 4. WATERLINES ARE SET AT A MINIMUM OF 3.00' BELOW FINISHED GRADE UNLESS OTHERWISE NOTED.

26 2219 215

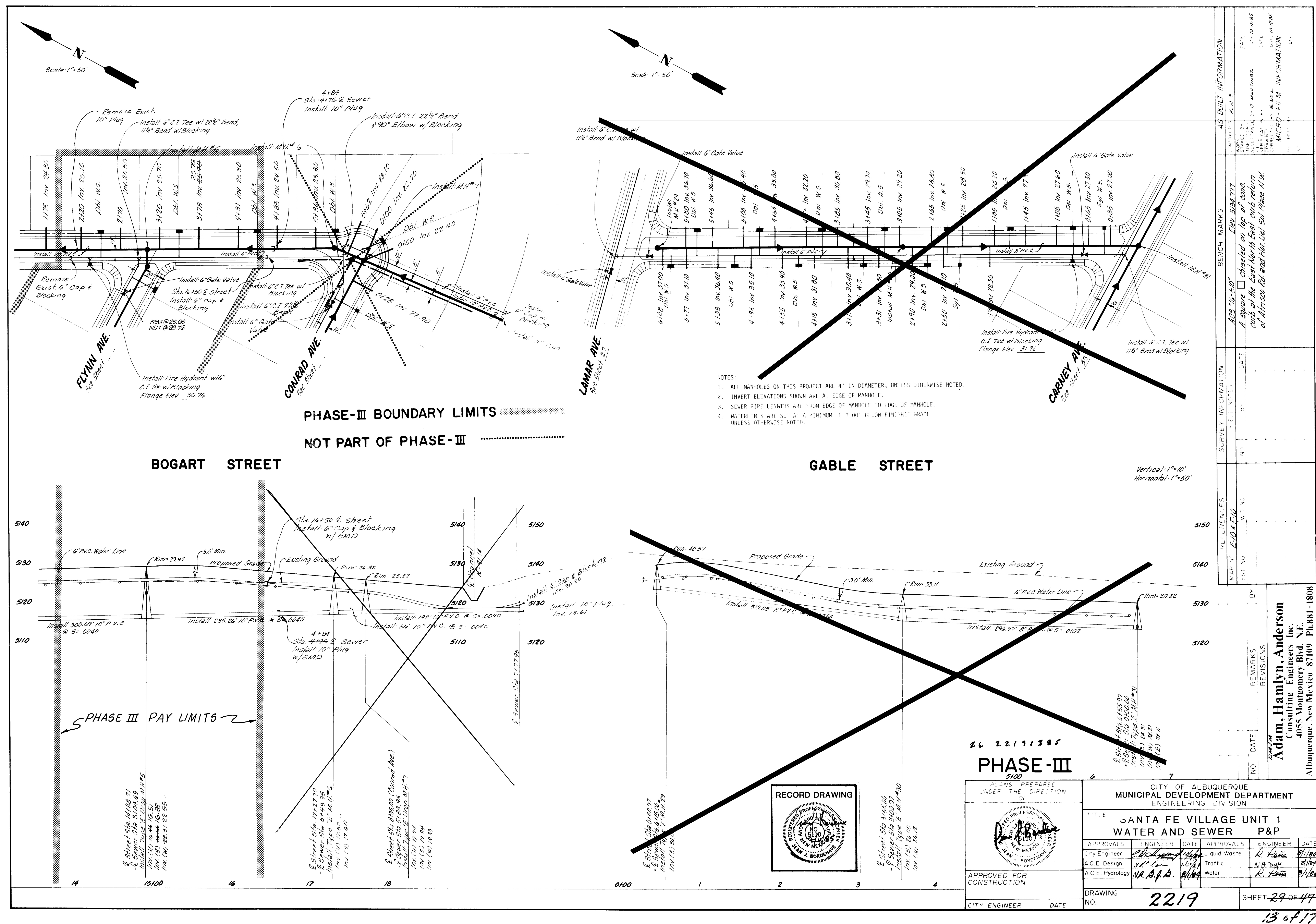
PHASE - III

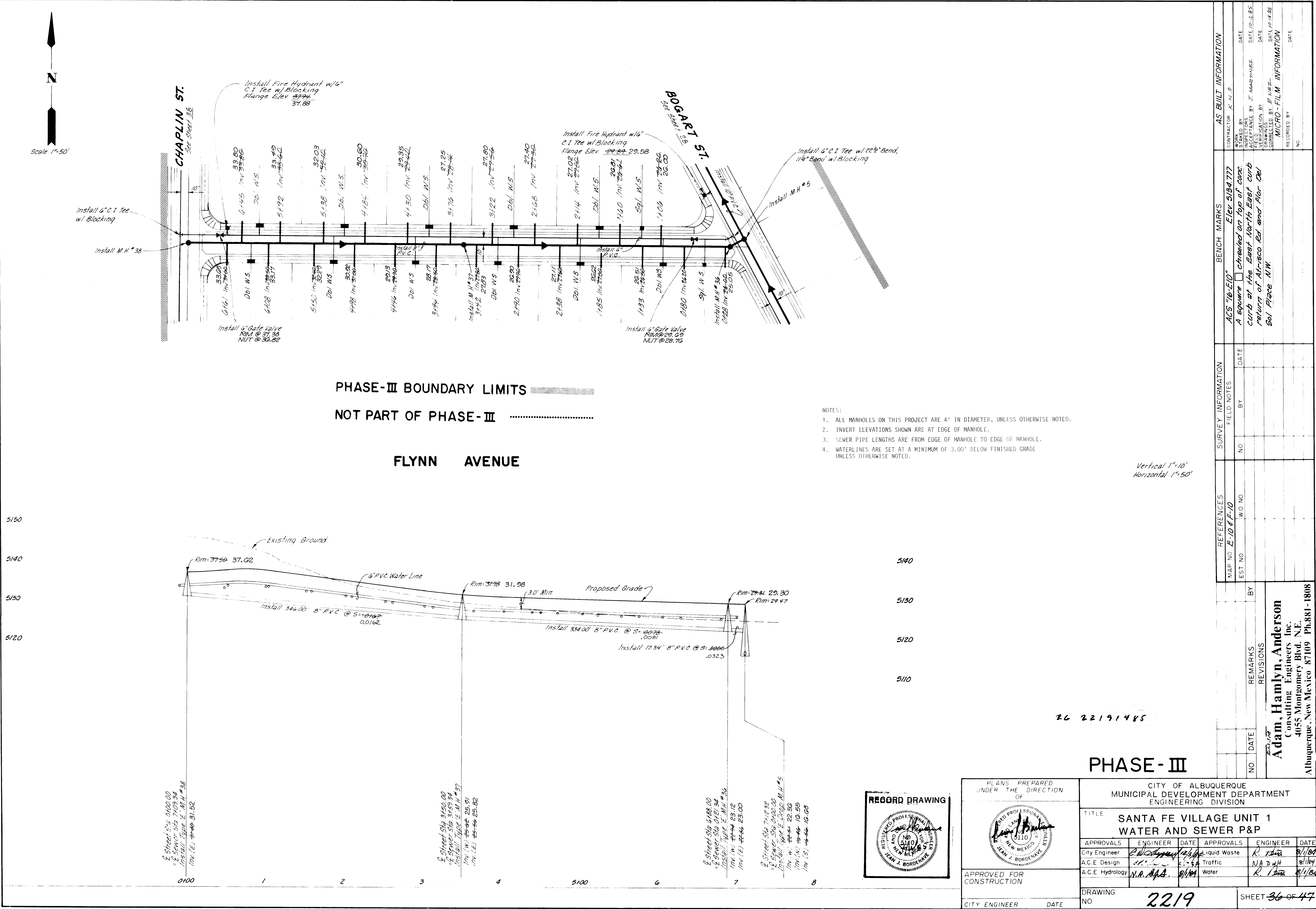


CITY OF ALBUQUERQUE MUNICIPAL DEVELOPMENT DEPARTMENT ENGINEERING DIVISION					
SANTA FE VILLAGE UNIT 1 SANITARY SEWER LAYOUT					
APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
City Engineer	<i>[Signature]</i>	8/1/84	Liquid Waste	K. Tena	8/1/84
ACE Design	<i>[Signature]</i>	8/1/84	Traffic	N.A. Dahl	8/1/84
ACE Hydrology	N.A. BGA	8/1/84	Water	R. Tena	8/1/84
DRAWING NO. 2219			SHEET 26 OF 47		

REVISIONS		REMARKS		DATE	
NO.	DATE	REMARKS	REVISIONS	DATE	DATE
1	8/1/84	AS BUILT INFORMATION			
2	8/1/84	AS BUILT INFORMATION			
3	8/1/84	AS BUILT INFORMATION			
4	8/1/84	AS BUILT INFORMATION			
5	8/1/84	AS BUILT INFORMATION			
6	8/1/84	AS BUILT INFORMATION			
7	8/1/84	AS BUILT INFORMATION			
8	8/1/84	AS BUILT INFORMATION			
9	8/1/84	AS BUILT INFORMATION			
10	8/1/84	AS BUILT INFORMATION			
11	8/1/84	AS BUILT INFORMATION			
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14	8/1/84	AS BUILT INFORMATION			
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32	8/1/84	AS BUILT INFORMATION			
33	8/1/84	AS BUILT INFORMATION			
34	8/1/84	AS BUILT INFORMATION			
35	8/1/84	AS BUILT INFORMATION			
36	8/1/84	AS BUILT INFORMATION			
37	8/1/84	AS BUILT INFORMATION			
38	8/1/84	AS BUILT INFORMATION			
39	8/1/84	AS BUILT INFORMATION			
40	8/1/84	AS BUILT INFORMATION			
41	8/1/84	AS BUILT INFORMATION			

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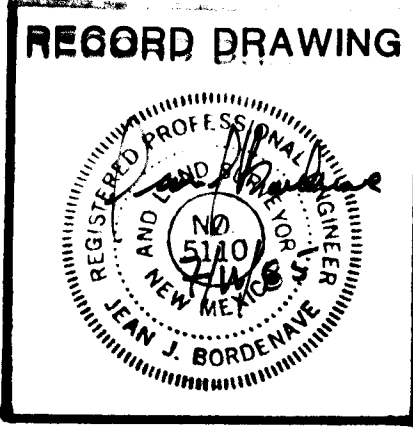


- NOTES:
1. ALL MANHOLES ON THIS PROJECT ARE 4' IN DIAMETER, UNLESS OTHERWISE NOTED.
 2. INVERT ELEVATIONS SHOWN ARE AT EDGE OF MANHOLE.
 3. SEWER PIPE LENGTHS ARE FROM EDGE OF MANHOLE TO EDGE OF MANHOLE.
 4. WATERLINES ARE SET AT A MINIMUM OF 3.00' BELOW FINISHED GRADE UNLESS OTHERWISE NOTED.

Vertical 1"=10'
Horizontal 1"=50'

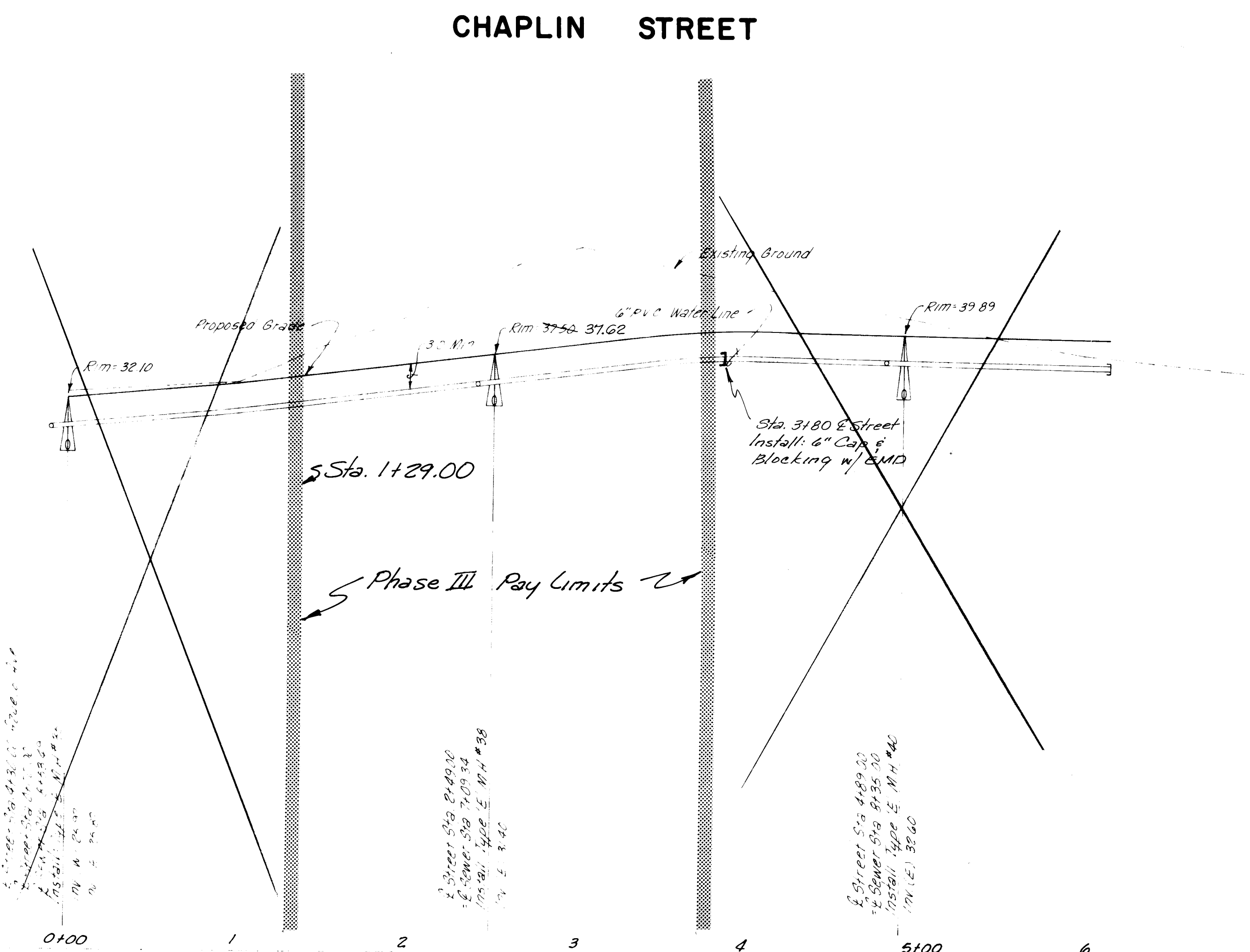
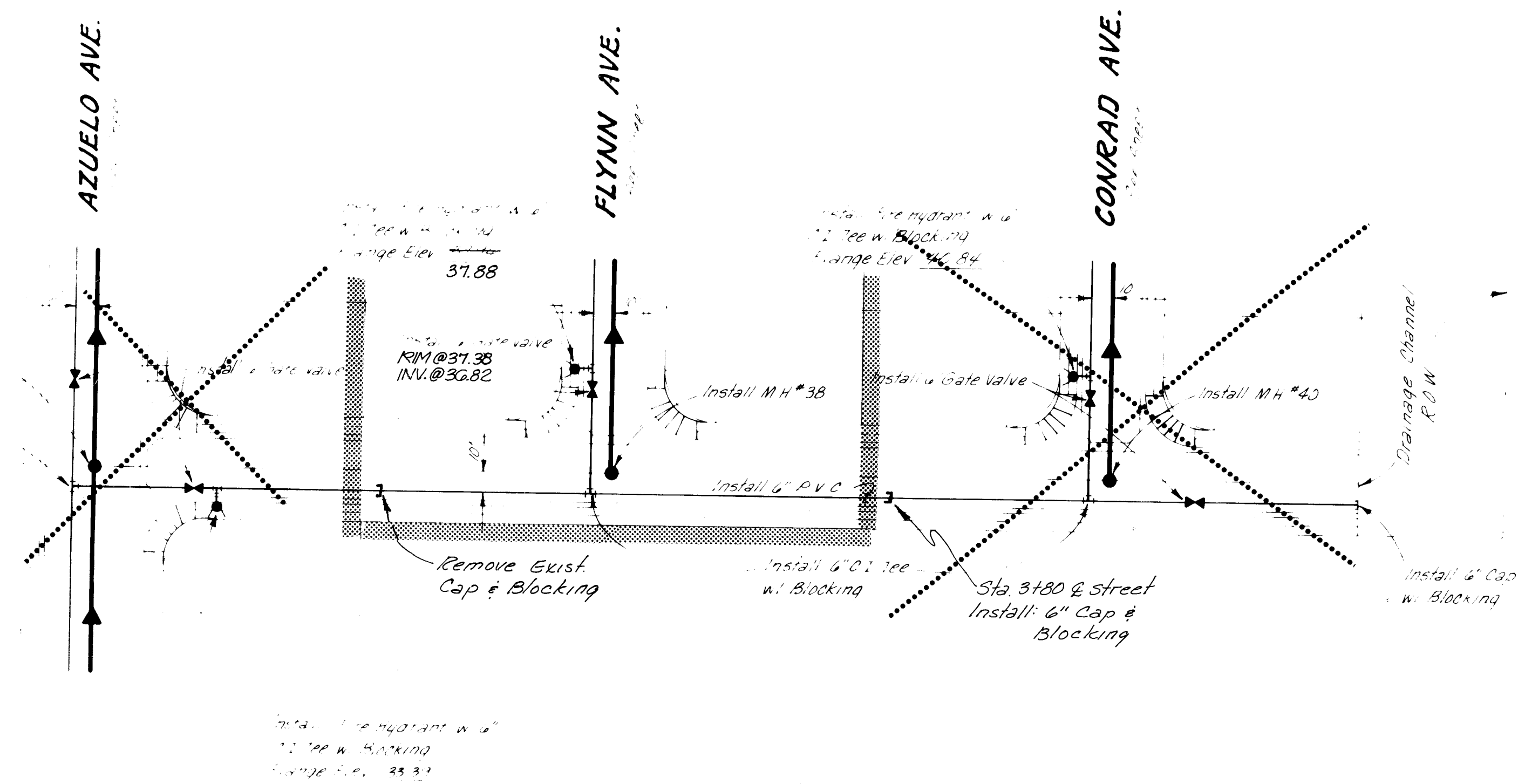
26 22191485

PHASE - III



PLANS PREPARED UNDER THE DIRECTION OF		CITY OF ALBUQUERQUE MUNICIPAL DEVELOPMENT DEPARTMENT ENGINEERING DIVISION	
TITLE SANTA FE VILLAGE UNIT 1 WATER AND SEWER P&P			
APPROVALS	ENGINEER	DATE	APPROVALS
City Engineer	<i>[Signature]</i>	8/1/84	Liquid Waste
A.C.E. Design	<i>[Signature]</i>	8/1/84	Traffic
A.C.E. Hydrology	<i>[Signature]</i>	8/1/84	Water
DRAWING NO.		SHEET	
2219		36 OF 47	
CITY ENGINEER DATE		14.07.17	

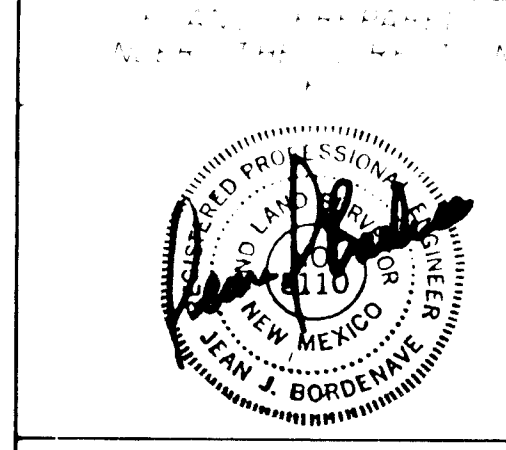
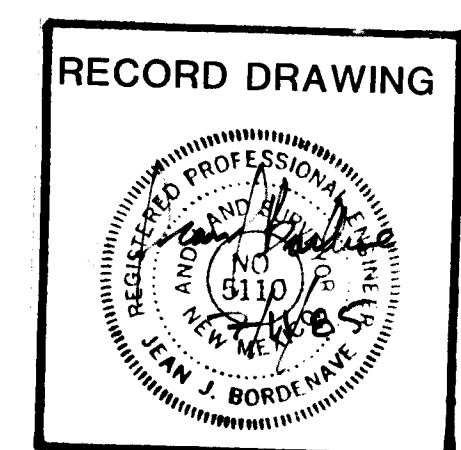
CONTRACTOR		AS BUILT INFORMATION	
K-24-0		WORKED BY	
Elev. 5194.77		SUPERVISOR	
A sewer checked on top of each		DATE 08.01.84	
cut at the East North East curb		FIELD CHECKED BY J. HADENHAEZ	
return of Arriaga Rd and Flor Del		DATE 10.11.84	
Sof. Place NW		DRAWN BY E. HADENHAEZ	
		DATE 10.11.84	
		RECORDED BY	
		NG	
		DATE	



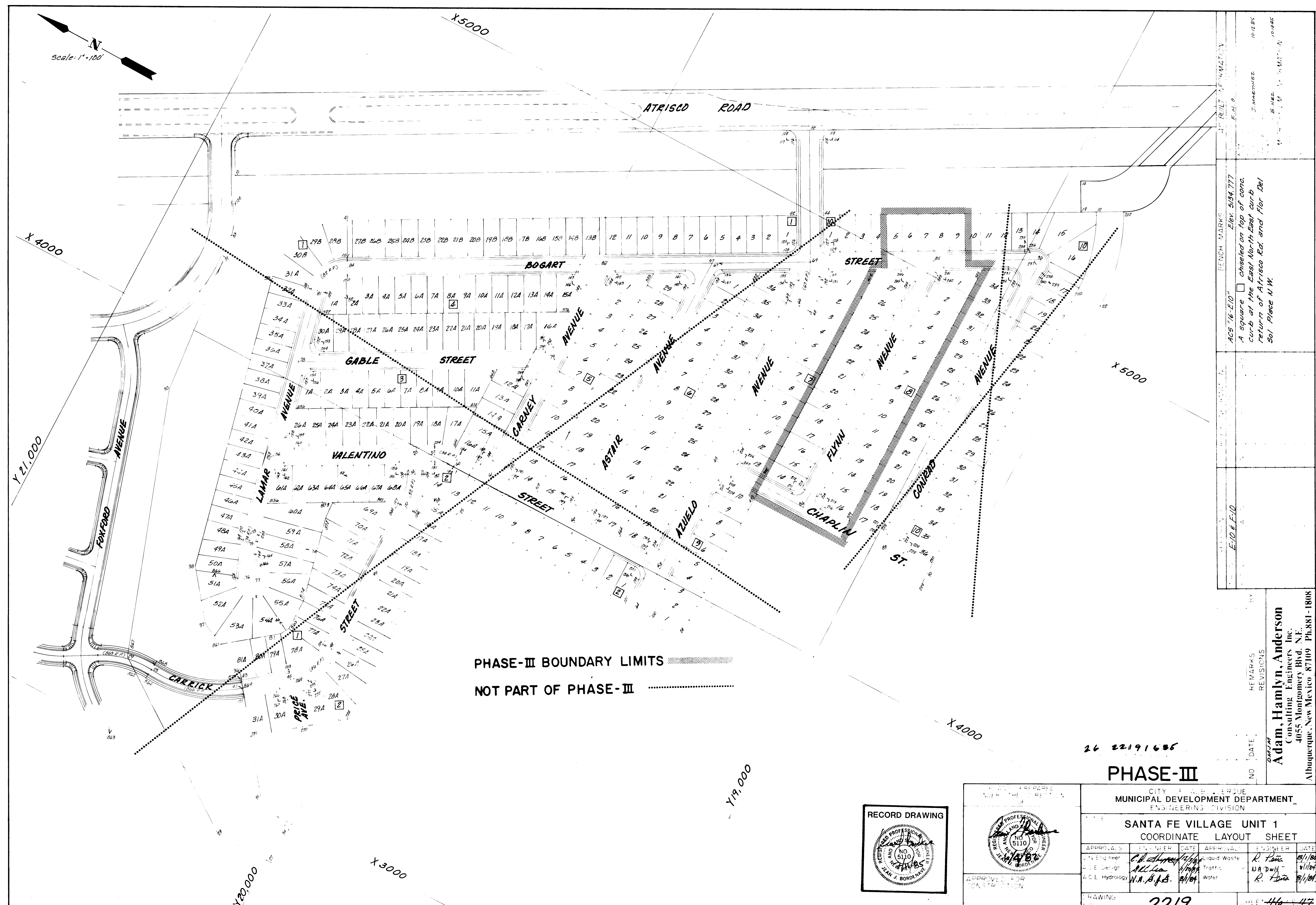
NOTES:
ALL MANHOLES ON THIS DRAWING ARE 4' IN DIAMETER, UNLESS OTHERWISE NOTED.
INVERT ELEVATIONS SHOWN ARE AT EDGE OF MANHOLE.
SLOPE LENGTHS ARE FROM TOTAL LENGTH MINUS TO EDGE OF MANHOLE.
WATERLINES ARE SET AT A MINIMUM OF 12" BELOW FINISHED GRADE UNLESS OTHERWISE NOTED.

26 22191585

PHASE - III



MUNICIPAL DEVELOPMENT DEPARTMENT			
SANTA FE VILLAGE UNIT 1			
WATER AND SEWER P&P			
APPROVED FOR CONSTRUCTION	DATE	NO.	SHEET
CITY ENGINEER		2219	38 of 47



16 of 17

24 22191285
PHASE - III