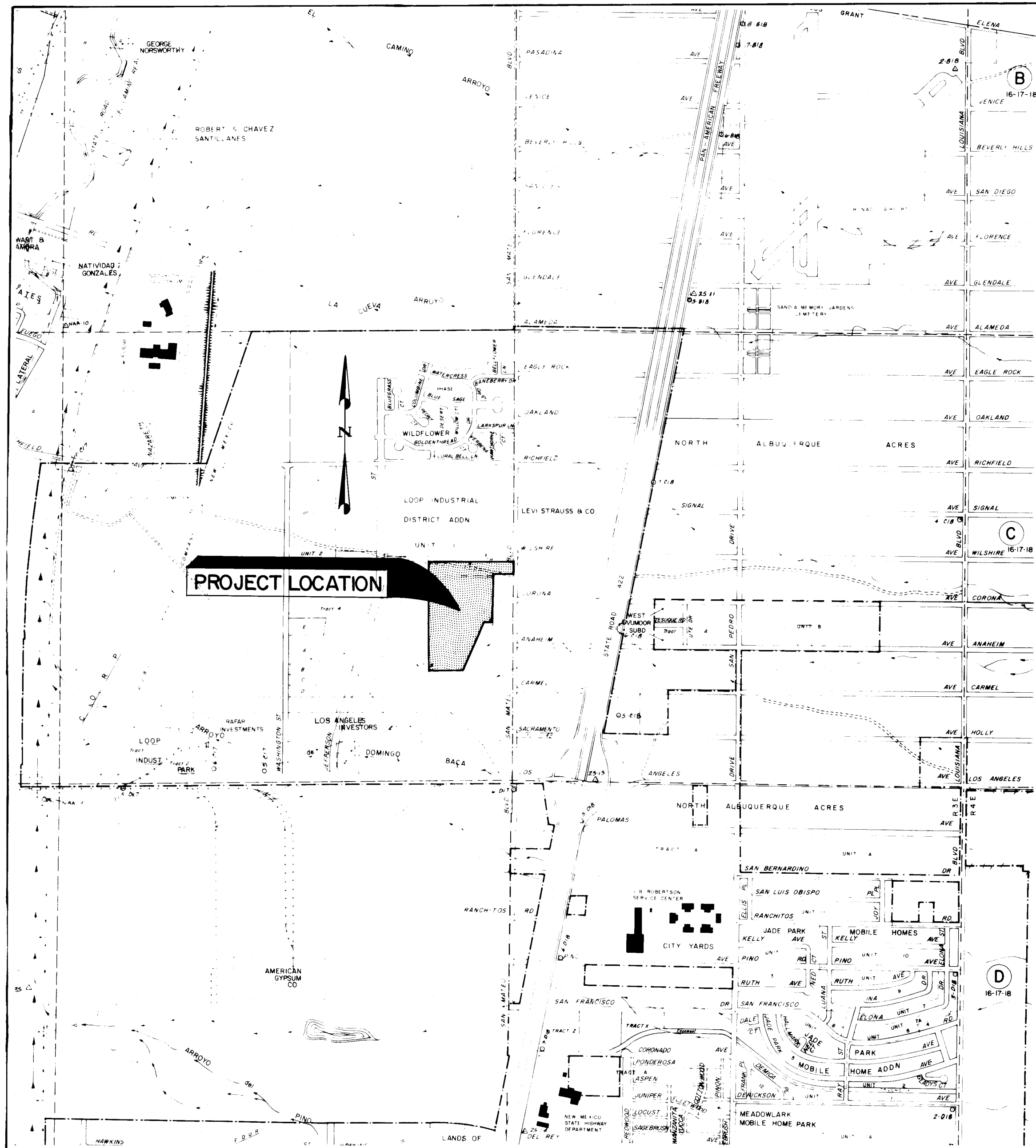




LOCATION MAP
SCALE: 1"=1,000'

INDEX OF DRAWINGS

- 1 OF 31 TITLE SHEET, LOCATION MAP AND INDEX.
- 2 OF 31 PLAT - SHEET 1.
- 3 OF 31 PLAT - SHEET 2.
- 4 OF 31 ROUGH GRADING PLAN.
- 5 OF 31 ROUGH GRADING PLAN TYPICAL SECTION (1).
- 6 OF 31 ROUGH GRADING PLAN TYPICAL SECTION (2).
- 7 OF 31 SITE LAYOUT SHEET.
- 8 OF 31 UTILITY, FENCE AND WALL LAYOUT.
- 9 OF 31 BROOK STREET PAVEMENT.
- 10 OF 31 BROOK STREET AND RIVER PLACE PAVEMENT.
- 11 OF 31 CREEK STREET PAVEMENT.
- 12 OF 31 BROOK PLACE AND RIVER STREET PAVEMENT.
- 13 OF 31 RIVER STREET PAVEMENT.
- 14 OF 31 STREAM STREET AND STREAM COURT PAVEMENT.
- 15 OF 31 NORTH BROOK STREET SEWER.
- 16 OF 31 SOUTH BROOK STREET SEWER.
- 17 OF 31 CREEK STREET SEWER.
- 18 OF 31 BROOK PLACE AND SOUTH RIVER STREET SEWER.
- 19 OF 31 SOUTH STREAM STREET AND SOUTH RIVER STREET SEWER.
- 20 OF 31 NORTH STREAM STREET AND STREAM COURT SEWER.
- 21 OF 31 NORTH BROOK STREET WATER.
- 22 OF 31 SOUTH BROOK STREET WATER.
- 23 OF 31 CREEK STREET WATER.
- 24 OF 31 BROOK PLACE AND NORTH RIVER STREET WATER.
- 25 OF 31 SOUTH RIVER STREET WATER.
- 26 OF 31 STREAM STREET AND STREAM COURT WATER.
- 27 OF 31 WATER AND SEWER SERVICE LOCATION TABLES
- 28 OF 31 BOX DRAIN PLAN AND DETAILS
- 29 OF 31 PAVING AND MISCELLANEOUS DETAILS
- 30 OF 31 RETAINING WALL PROFILES.
- 31 OF 31 WILSHIRE BLOCK WALL PROFILES AND WALL DETAILS

SAN MATEO MOBILE HOME PLANNED DEVELOPMENT AREA

NOTICE TO CONTRACTOR

1. NEW MEXICO STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION-1979 EDITION WILL BE REFERRED TO HEREON AS THE "STANDARD SPECIFICATION".
2. ALL WORK DETAILED ON THIS PLANS TO BE PERFORMED UNDER CONTRACT SHALL EXCEPT AS OTHERWISE STATED OR PROVIDED FOR HEREON, BE CONSTRUCTED IN ACCORDANCE WITH "CONTRACT DOCUMENTS FOR CITY WIDE-UTILITIES AND CASH PAVING NO. 30 AND THE STANDARD SPECIFICATION".
3. TWO WORKING DAYS PRIOR TO ANY EXCAVATION, CONTRACTOR MUST CONTACT LINE LOCATING SERVICE, 765-1234, FOR LOCATION OF EXISTING UTILITIES.

GENERAL NOTES:

1. ALL STREETS WITHIN THE SUBDIVISION ARE TO BE PRIVATELY OWNED.
2. 6" WATER AND 8" SEWER LINES WITHIN THE DEVELOPMENT ARE TO BE PUBLICLY OWNED.

REV	SHEETS	CITY ENGINEER	DATE	USER DEPT.	DATE	USER DEPT.	DATE
1	25	RSN	10/11/82				

CITY OF ALBUQUERQUE
MUNICIPAL DEVELOPMENT DEPARTMENT
ENGINEERING DIVISION

TITLE SAN MATEO MOBILE HOME PLANNED DEVELOPMENT AREA
TITLE SHEET, LOCATION MAP AND INDEX

APPROVED FOR CONSTRUCTION	DATE 6/10/82	DRAWING NO 1422
---------------------------	--------------	-----------------

GORDON HERKENHOFF & ASSOCIATES, INC.
302 Eighth Street, N.W.
Albuquerque, New Mexico 87102
(505) 247-0294

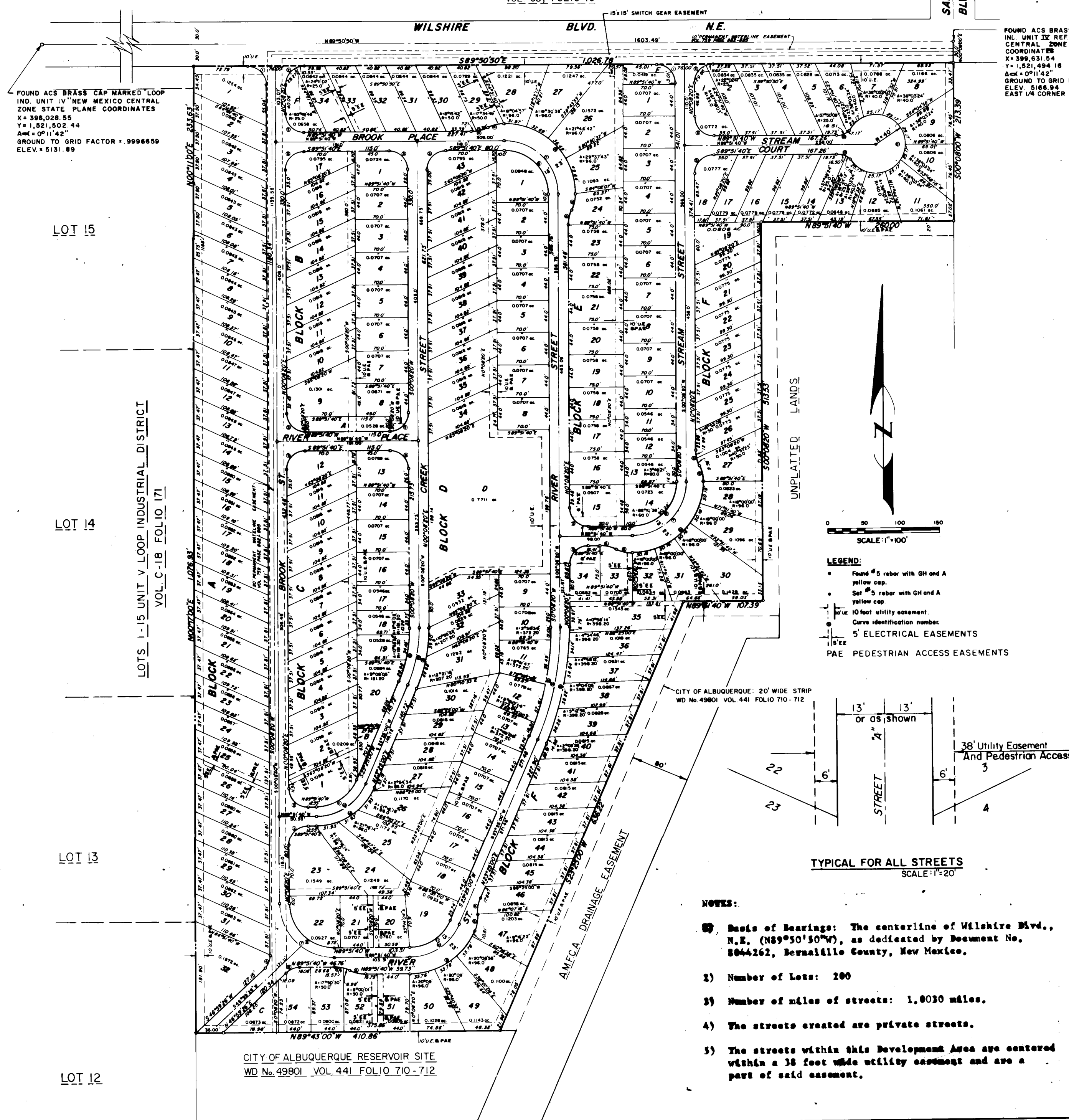
SAN MATEO MOBILE HOME PLANNED DEVELOPMENT AREA

CORRECTED AND AMENDED APRIL 12, 1982

SECTION 14 T.11N., R.3E., N.M.P.M.

ELENA GALLEGOS GRANT, BERNALILLO COUNTY, NEW MEXICO

REMAINDER UNIT I, LOOP INDUSTRIAL DISTRICT, SUBDIVISION
VOL. CB, FOLIO 10



Curve No.	Central Angle	Radius	Arc Length
1	89°59'10"	25.00'	39.86'
2	90°00'50"	25.00'	39.28'
3	90°00'00"	25.00'	39.28'
4	46°51'06"	25.00'	30.44'
5	48°00'54"	25.00'	38.83'
6	25°50'31"	50.00'	22.15'
7	90°00'00"	73.00'	114.67'
8	90°00'00"	60.00'	94.25'
9	66°43'20"	96.00'	111.79'
10	66°43'20"	73.00'	85.01'
11	66°43'20"	60.00'	69.87'
12	66°43'20"	86.00'	100.15'
13	28°16'40"	398.20'	161.78'
14	28°16'40"	385.20'	156.50'
15	28°16'40"	372.20'	151.22'
16	28°16'40"	207.20'	84.18'
17	28°16'40"	194.20'	78.90'
18	28°16'40"	181.20'	73.62'
19	90°00'00"	96.00'	150.80'
20	54°13'36"	25.00'	22.66'
21	388°27'12"	40.00'	201.38'

CORRECTIONS WERE MADE TO THE FOLLOWING:

BLOCK A
LOT 1: SOUTH LINE

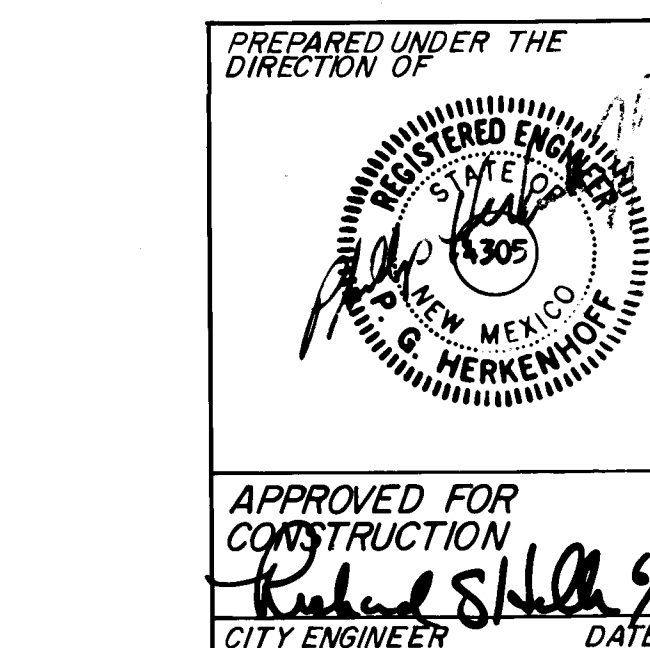
BLOCK D
LOT 10: DELTA ANGLE, ARC LENGTH, AREA
LOT 11: SOUTH LINE
LOT 12: DELTA ANGLE, ARC LENGTH, AREA
LOT 13: DELTA ANGLE, ARC LENGTH
LOT 30: SOUTH LINE

BLOCK F
LOT 5: ARC LENGTH
LOT 13: EAST LINE
LOT 19: AREA



Revised
Date: 12-7-81
Date: 12-9-81
Date: 4-12-82

SHEET 1 of 2 SHEETS



CITY OF ALBUQUERQUE
MUNICIPAL DEVELOPMENT DEPARTMENT
ENGINEERING DIVISION
TITLE: SAN MATEO MOBILE HOME PLANNED DEVELOPMENT AREA
PLAT - SHEET 2

APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
City Engineer	<i>[Signature]</i>	5/24/82	Liquid Waste	N/A	
A.C.E. - Design	<i>[Signature]</i>	2/14/82	Traffic	N/A	
A.C.E. - Hydrology	<i>[Signature]</i>	5-1-82	Water	N/A	

DRAWING NO. 1422 SHEET 2 OF 31

PROJECT NO. (1845.32)

OK! Ball Gallegos (Mapping) 4/13/82
82 13824
1:57 MAP 1/82
JAN 1982
JAN 1982

C19-104-2

82 10149

SAN MATEO MOBILE HOME PLANNED DEVELOPMENT AREA

CORRECTED AND AMENDED APRIL 12, 1982

SECTION 14 T11N., R3E, N.M.P.M. ELENA GALLEGOS GRANT, BERNALILLO COUNTY, NEW MEXICO

DESCRIPTION

A certain tract or parcel of land situate in Section 14, T11N, R3E, N.M.P.M., within the Elena Gallegos Grant, Bernalillo County, New Mexico, being portions of Unit III of Loop Industrial District Subdivision Unit II and Unit III corrected and amended August 2, 1979, refilled August 13, 1979 in Vol. D9, Folio 169, Tract A of Tracts A and B, Unit I, Loop Industrial District Subdivision, filed January 17, 1975 in Vol. 810, Folio 34, and more particularly described as follows:

Beginning at the northeast corner of the parcel herein described, from whence the east one-quarter (1/4) corner of said Section 14 (a brass cap) bears N00°08'20"E, 30.00 feet; thence,

S00°08'20"W, along the south right-of-way line of a 20 foot wide City of Albuquerque strip of land as recorded in Vol. 441, Folio 710-712; thence,

N89°51'40"W, along the north line of said 20 foot wide strip 260.00 feet; thence,

S0°08'20"W, along the west line of said 20 foot wide strip 511.53 feet; thence,

N89°51'40"W, along the north line of said 20 foot wide strip 107.39 feet; thence,

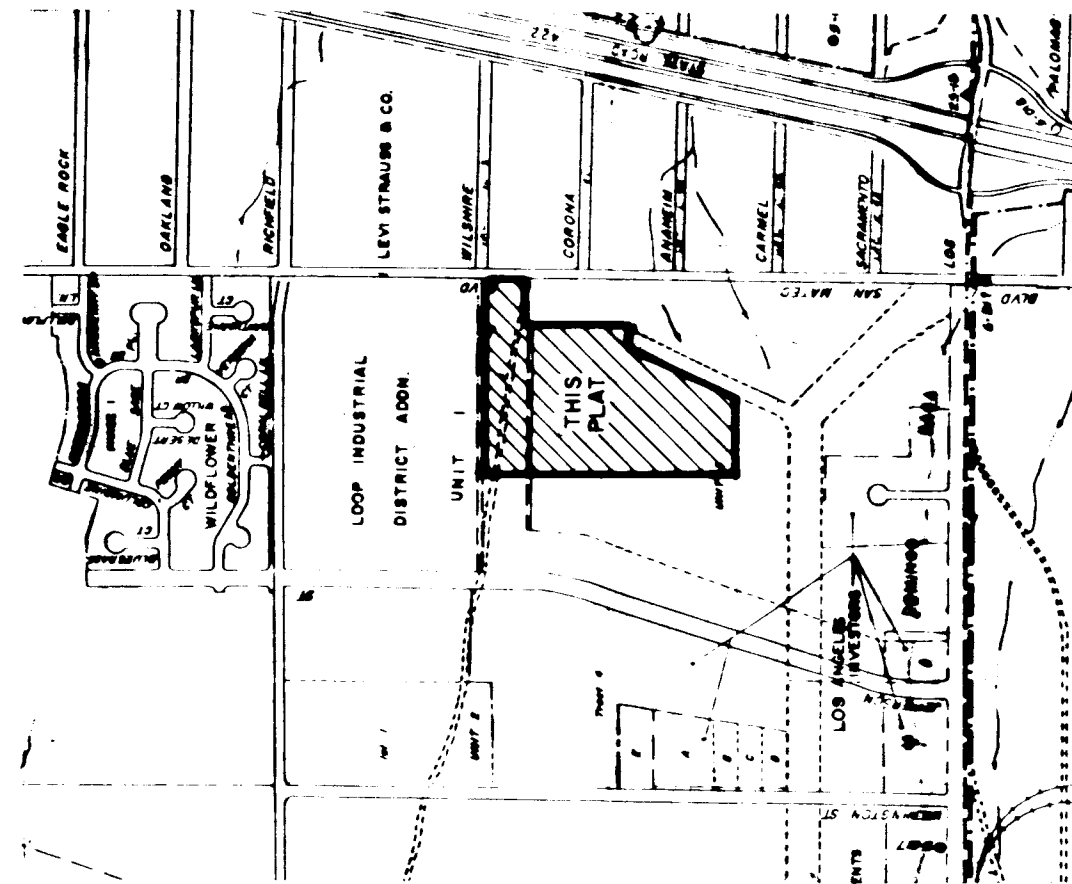
S23°25'00"W, along the west line of said 20 foot wide strip 616.22 feet to a point on the north line of a City of Albuquerque Reservoir Site as recorded in Vol. 1841, Folio 710-712; thence,

N89°54'00"W, along said north line 410.86 feet to a point on the east line of Lots 1 thru 13, Unit V, Loop Industrial District, as recorded in Vol. C-18, Folio 171; thence,

N0°17'00"E, along said north line 107.93 feet; thence,

N0°11'00"E, continuing along said east line 231.63 feet, to a point on the south right-of-way line of Wilshire Blvd., N.E.; thence,

S89°50'50"E, along said south right-of-way line 1026.78 feet to the point of beginning of the lands herein described, containing 21.2661 acres more or less.



CERTIFICATE

I, Kim C. Stelzer, N.M.L.S. #7482, do hereby certify that the information contained hereon was prepared under my direction from surveys, plans, and records of public record, and is true and correct. I am a duly Licensed Professional Surveyor and am duly qualified to prepare and certify the foregoing Subdivision Ordinance and show all easements of record.

KIM C. STELZER, N.M.L.S. #7482
DATE 12-30-81
Revised Date 12-7-81

DEDICATION

The subdivision of the land hereon described is with free consent and in accordance with the desires of the undersigned owner and proprietor thereof, and said owner and proprietor does hereby dedicate the easements as shown on this plat, including the right of ingress and egress and the right to trim interfering trees.

BY: Richard F. Williams
STATE OF NEW MEXICO
COUNTY OF BERNALILLO

The foregoing instrument was acknowledged before me this 17 day of December, 1981 by Richard F. Williams of Albuquerque, New Mexico

on behalf of said

My commission expires 4/1/82

NOTARY PUBLIC

APPROVAL

Richard F. Williams
City Engineer, City of Albuquerque, N.M.
SP-81-373 4-13-82

Richard F. Williams
Planning Director, City of Albuquerque, N.M.
12/16/81

Richard F. Williams
City Engineer, City of Albuquerque, N.M.
12/16/81

Richard F. Williams
Traffic Engineer, City of Albuquerque, N.M.
12-17-81

Richard F. Williams
Director of Parks & Recreation, City of Albuquerque, N.M.
12-17-81

Richard F. Williams
City Engineer, City of Albuquerque, N.M.
12-17-81

Richard F. Williams
Public Service Company of New Mexico
Gas Company of New Mexico
Property Management

12/10/81
Date

12/20/81
Date

Date

Date

Date

12/16/81
Date

12-11-81
Date

12-15-81
Date

12/16/81
Date

Date

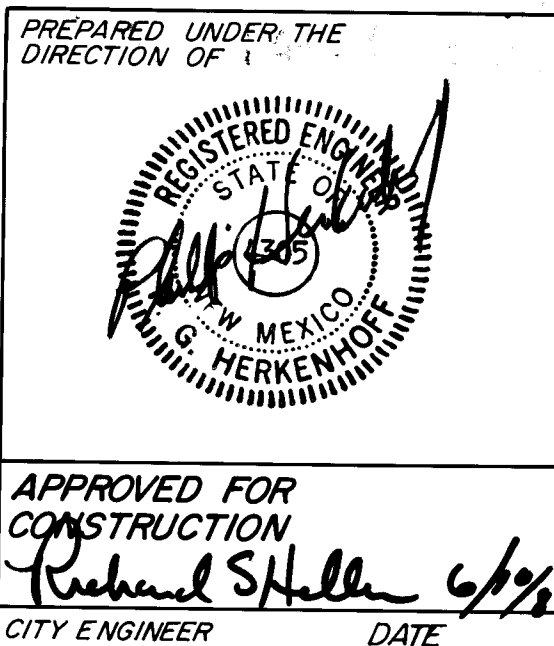
SP-81-373

Note: Development as per
Approved Site Plan
#79-91 dated 5-28-79

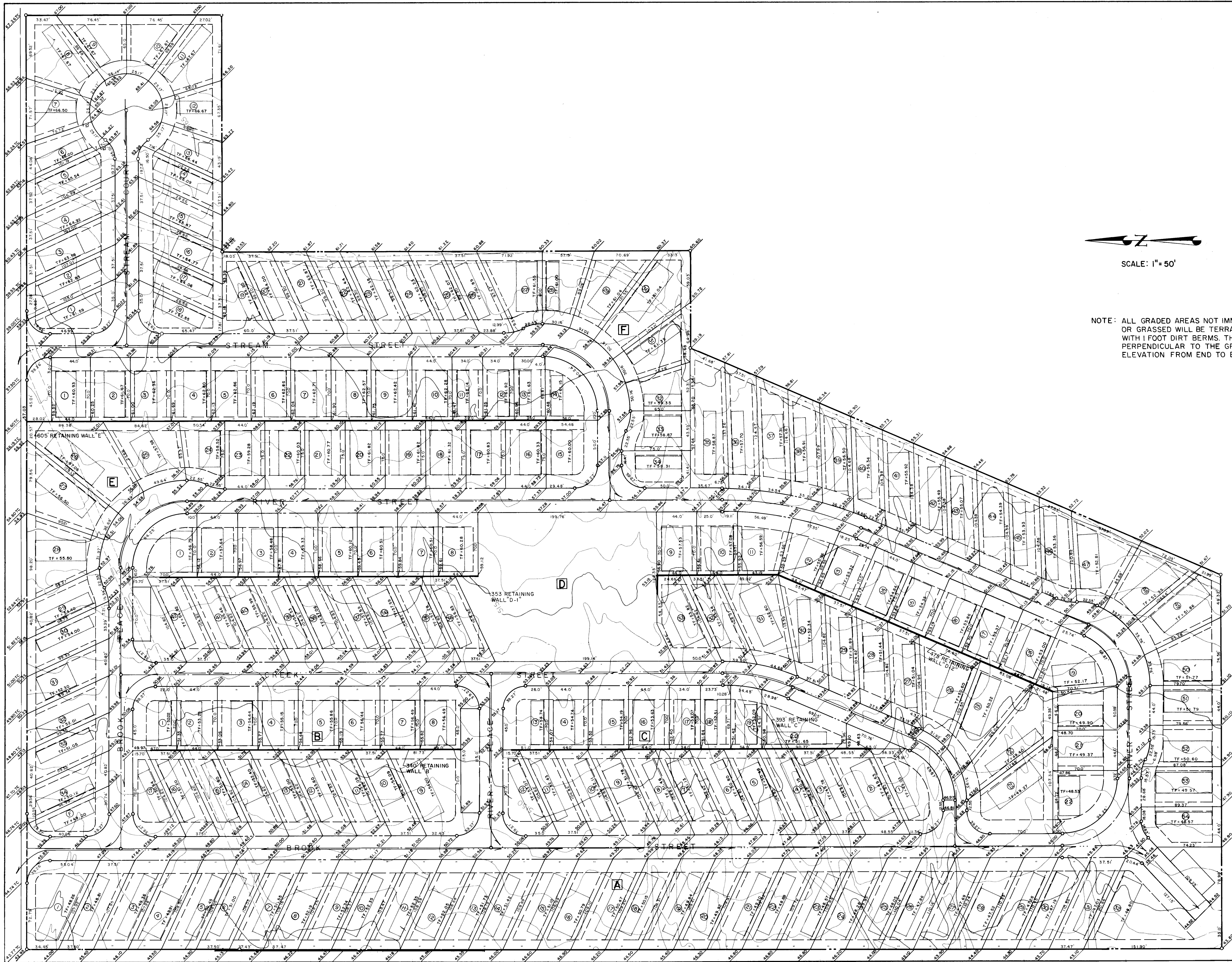
Refuse Division, City of Albuquerque NM
Date 12-17-81

SHEET 2 of 2 SHEETS

26 1422 0384



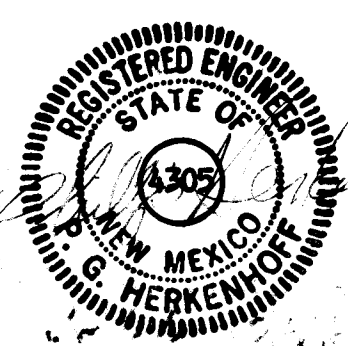
CITY OF ALBUQUERQUE MUNICIPAL DEVELOPMENT DEPARTMENT ENGINEERING DIVISION					
TITLE: SAN MATEO MOBILE HOME PLANNED DEVELOPMENT AREA PLAT - SHEET 2					
APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
City Engineer	<u>Richard F. Williams</u>	<u>5/24/82</u>	Liquid Waste	<u>N.A.</u>	<u>J</u>
A.C.E. - Design	<u>Richard F. Williams</u>	<u>1/14/82</u>	Traffic	<u>N.A.</u>	<u>J</u>
A.C.E. - Hydrology	<u>Richard F. Williams</u>	<u>1-15-82</u>	Water	<u>N.A.</u>	<u>J</u>
DRAWING NO. 1422			SHEET 3 OF 31		



NOTE: ALL GRADED AREAS NOT IMMEDIATELY DEVELOPED OR GRASSED WILL BE TERRACED AT 50' INTERVALS WITH 1 FOOT DIRT BERMS. THE BERMS SHALL BE PERPENDICULAR TO THE GRADE, AND OF EQUAL ELEVATION FROM END TO END

26 1422 0484

PREPARED UNDER THE
DIRECTION OF



APPROVED FOR
CONSTRUCTION
Richard S. Hall 6/1/82
CITY ENGINEER DATE

CITY OF ALBUQUERQUE
MUNICIPAL DEVELOPMENT DEPARTMENT
ENGINEERING DIVISION

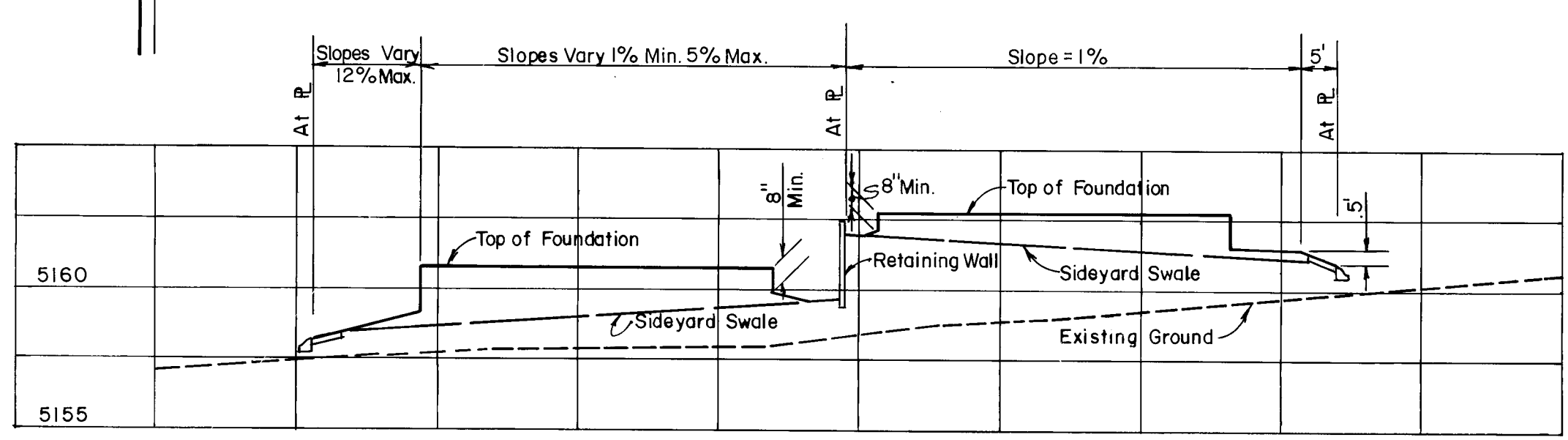
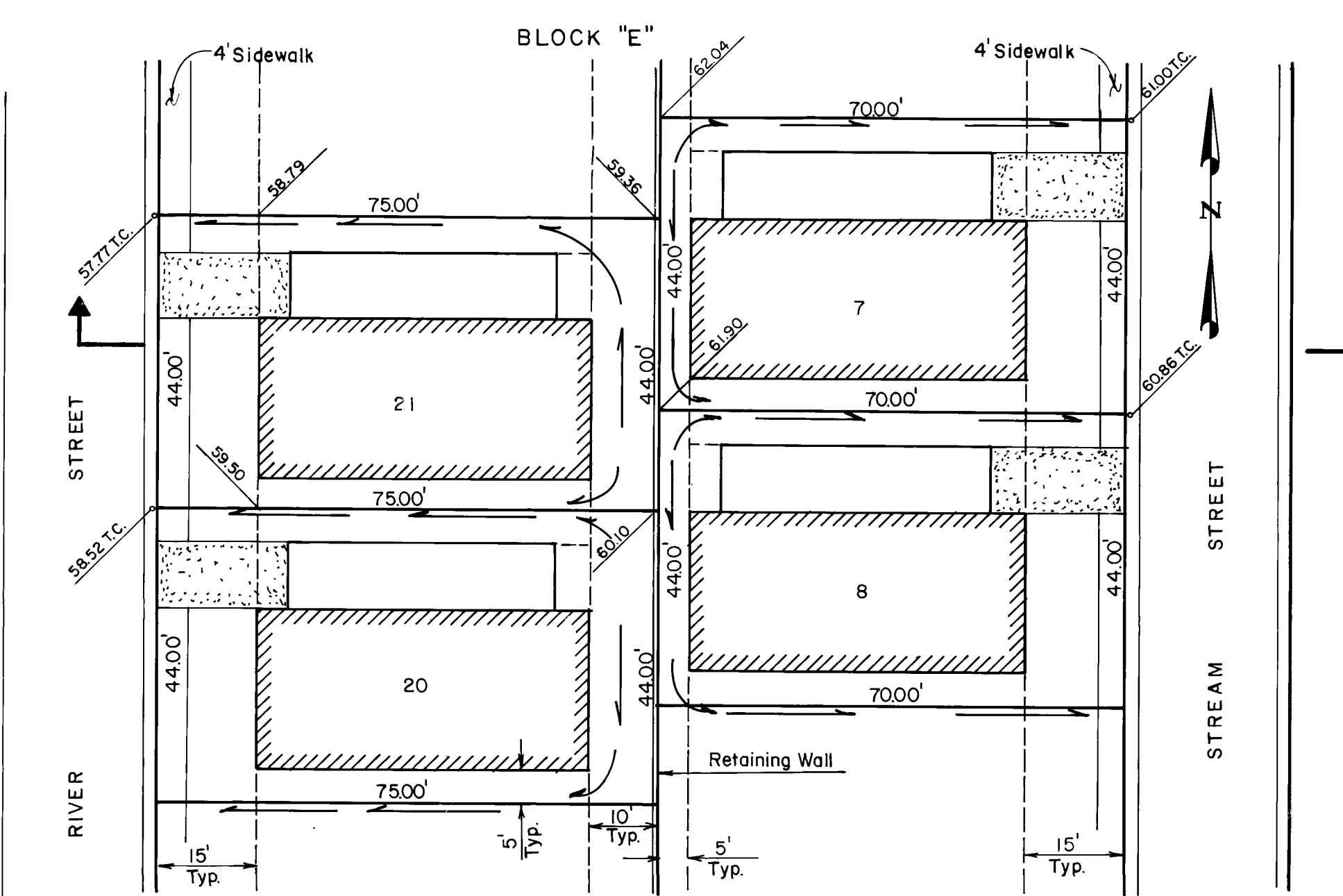
TITLE: SAN MATEO MOBILE HOME PLANNED DEVELOPMENT AREA
ROUGH GRADING PLAN

APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
City Engineer	<i>R. S. Hall</i>	6/1/82	Liquid Waste	N.A.	
A.C.E.-Design	<i>John A. Hall</i>	5/1/82	Traffic	N.A.	
A.C.E.-Hydrology	<i>Paul Burnett</i>	5/3/82	Water	N.A.	

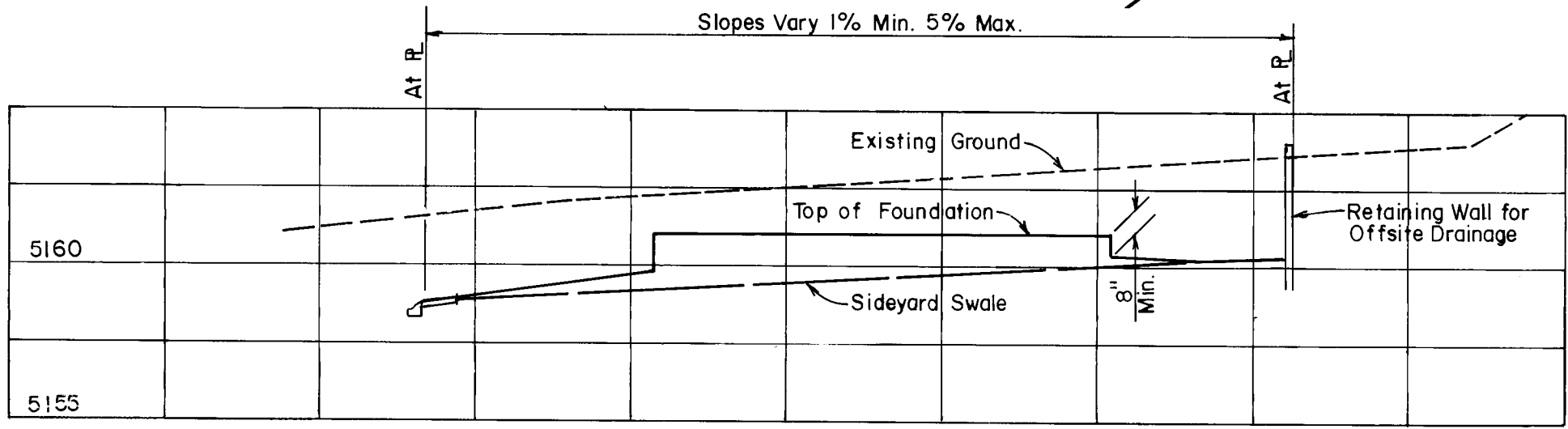
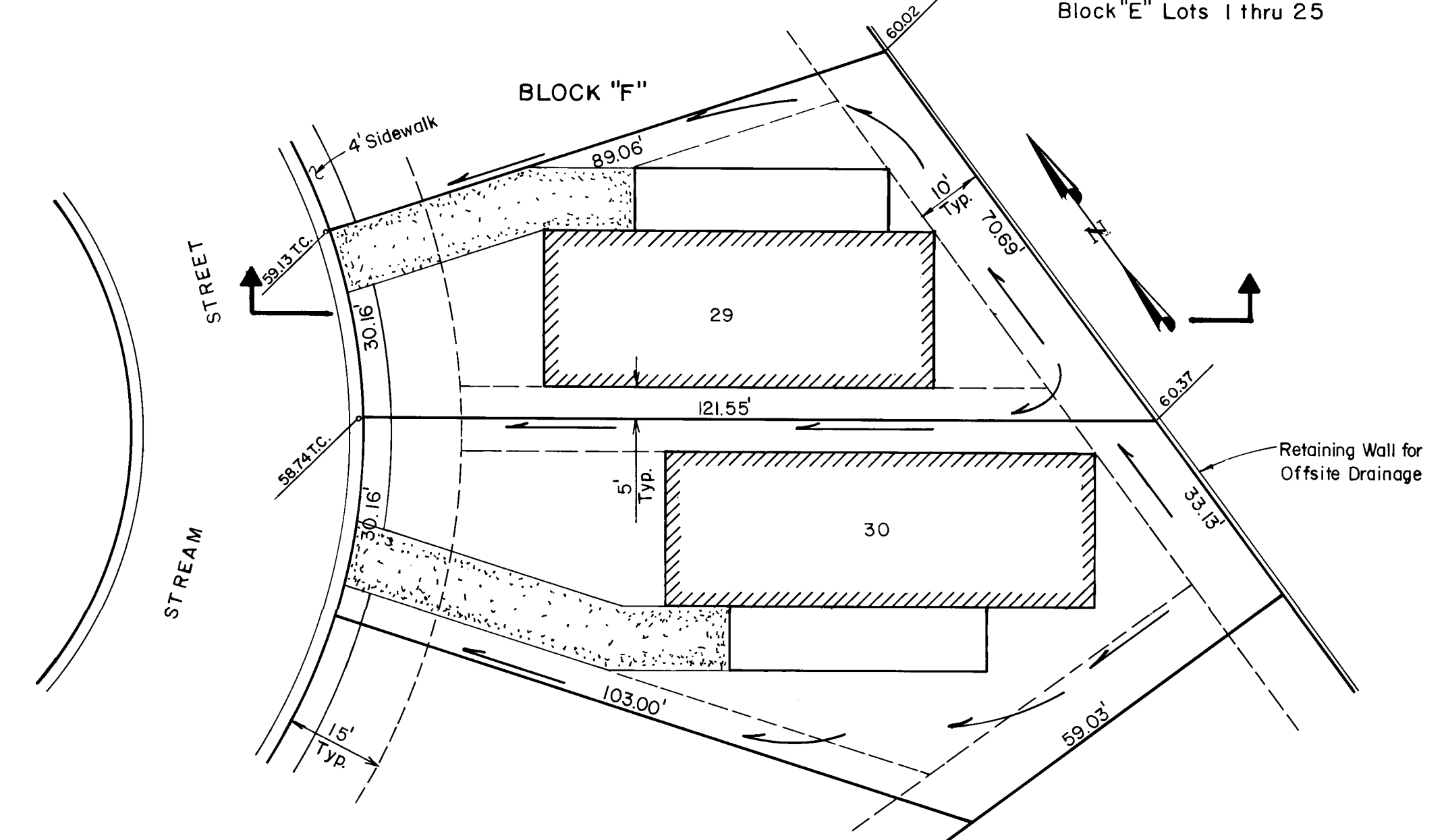
DRAWING NO. 1422 SHEET 4 OF 31

PROJECT NO. (1845.32)

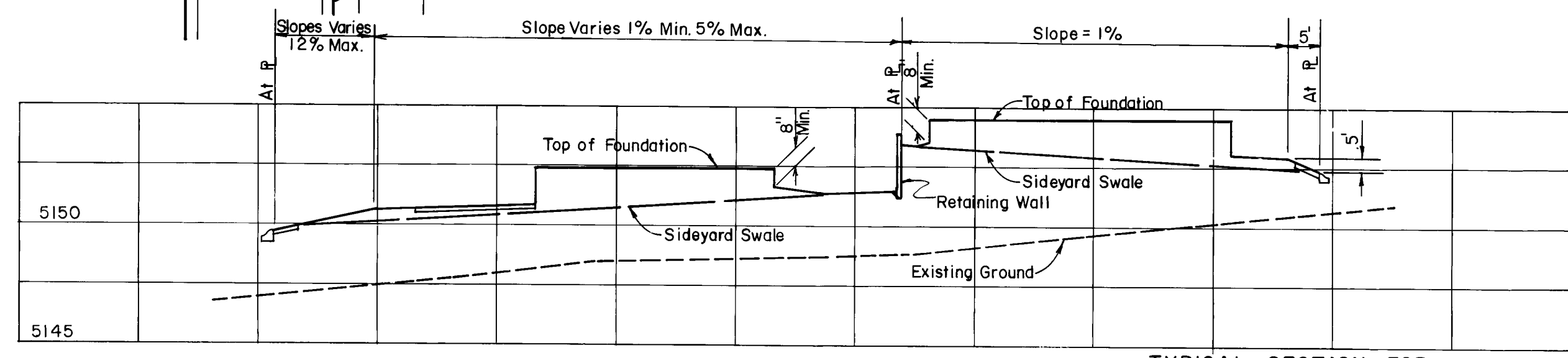
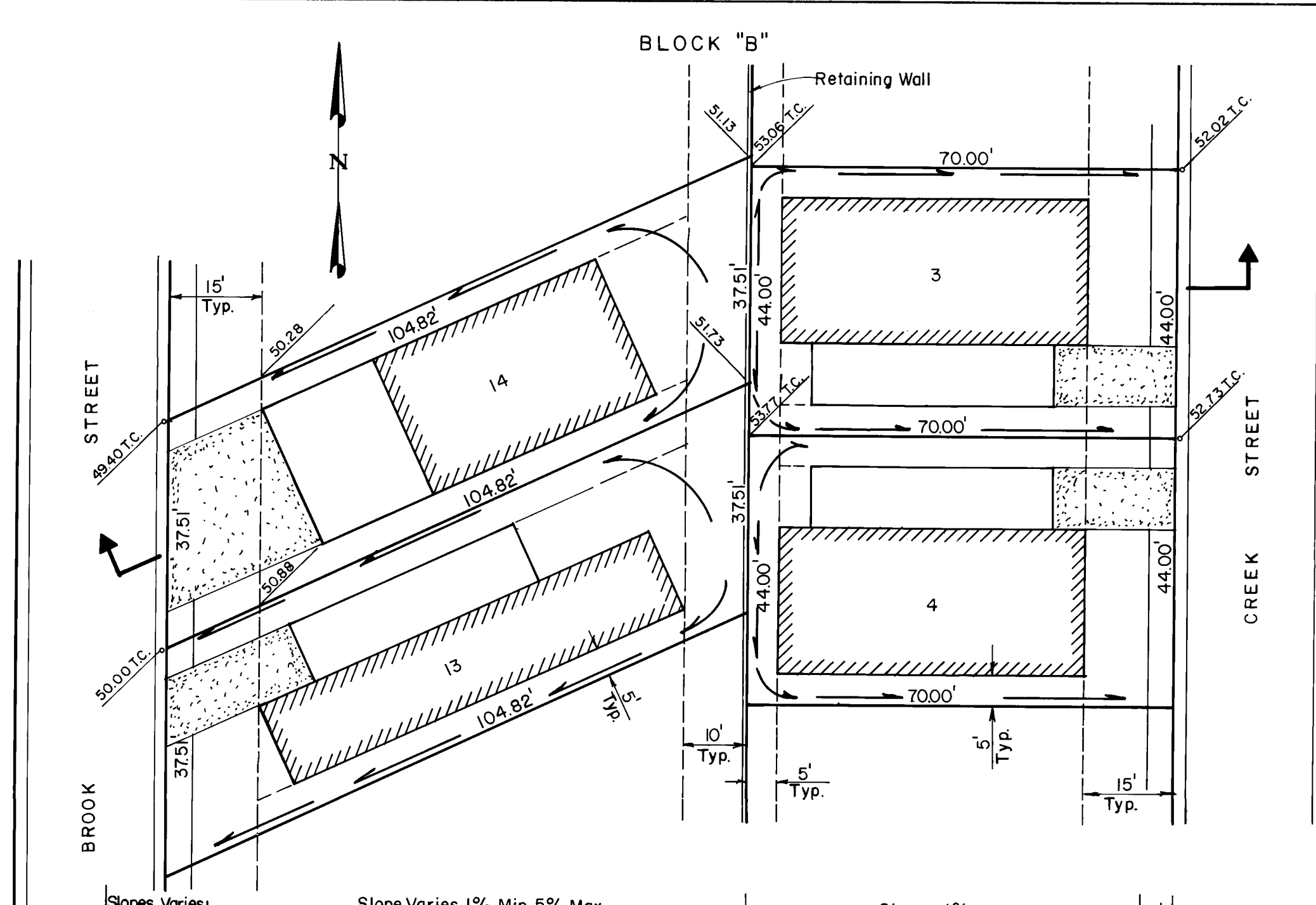
REFERENCES		SURVEY INFORMATION		BENCH MARKS		AS BUILT INFORMATION	
MAP NO.	C-17 M.B.	FIELD NOTES	NO.	DATE	CONTRACTOR	DATE	DATE
EST. NO.	W.O. NO.	BY	NO.	DATE	INSPECTOR'S	DATE	DATE
					FIELD	DATE	DATE
					VERIFICATION BY	DATE	DATE
					CORRECTED BY	DATE	DATE
					MICRO-FILM	DATE	DATE
					RECORDED BY	DATE	DATE
					NO.	DATE	DATE



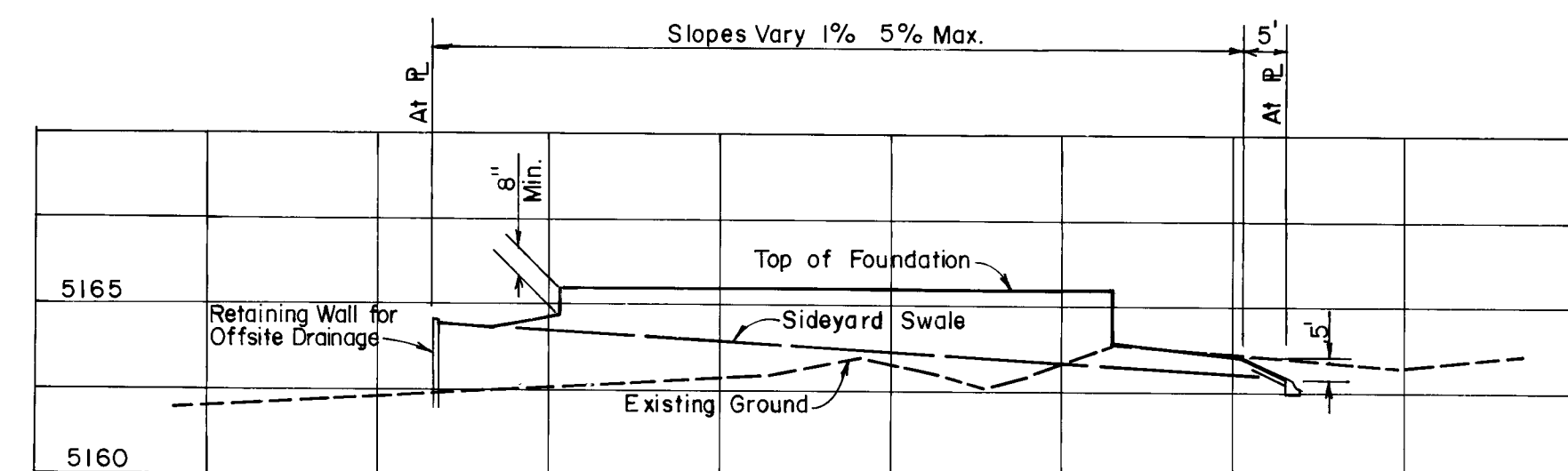
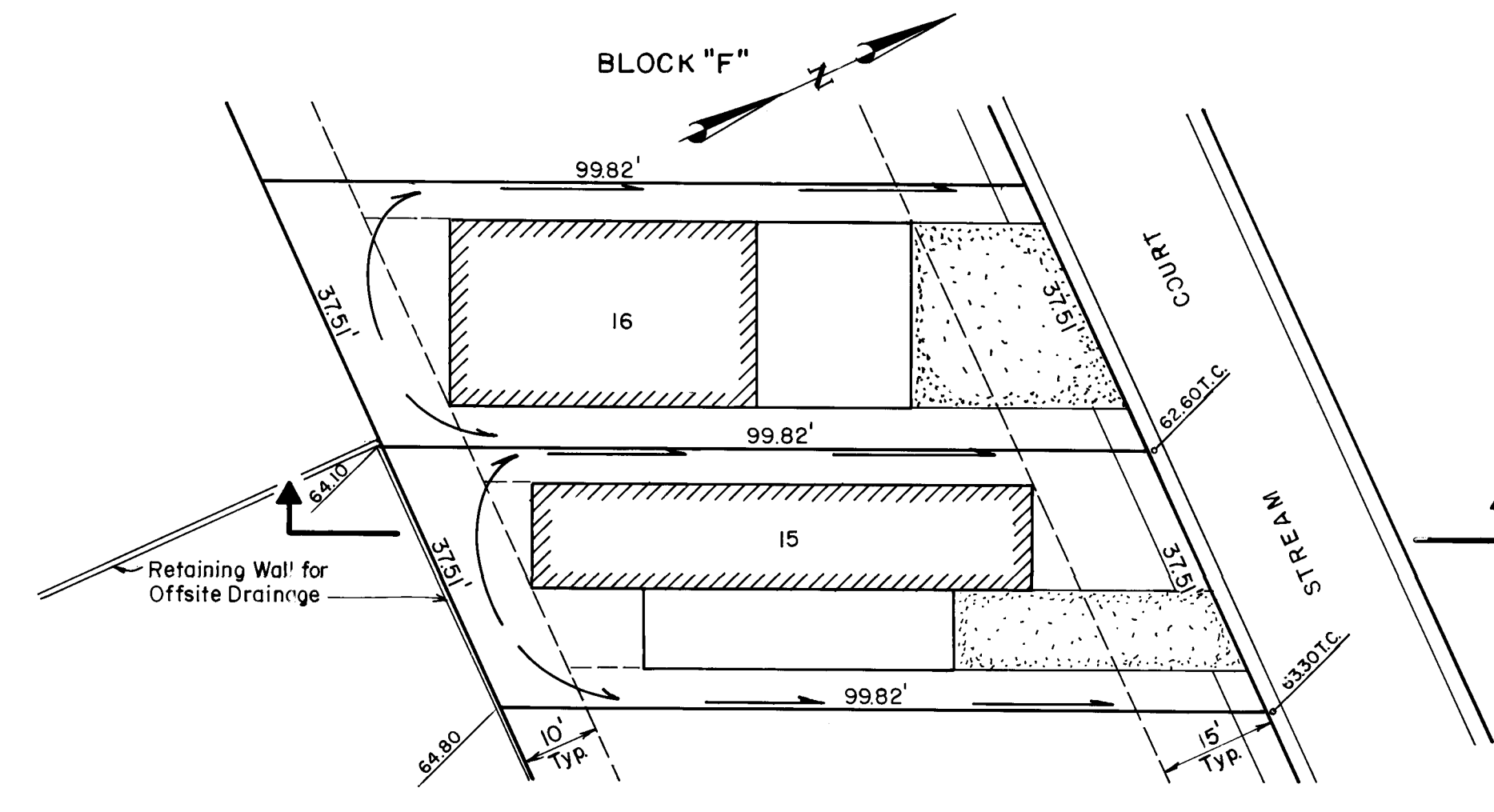
TYPICAL SECTION FOR
Block "E" Lots 1 thru 25



TYPICAL SECTION FOR
Block "D" Lots 23 thru 25
Block "E" Lots 26 thru 27
Block "F" Lots 27 thru 31
Lots 47 thru 49



TYPICAL SECTION FOR
Block "B" Lots 1 thru 17
Block "C" Lots 1 thru 20
Block "D" Lots 1 thru 18
Lots 26 thru 43

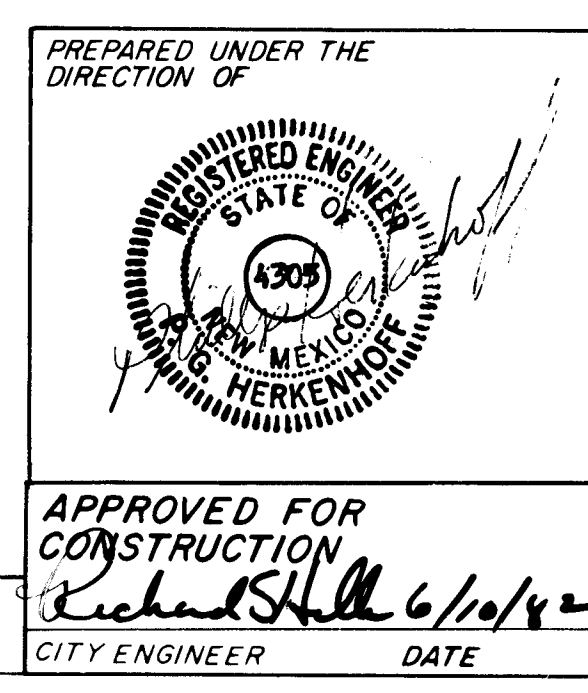


TYPICAL SECTION FOR
Block "F" Lots 13 thru 26
Lots 35 thru 46

NOTE: 1. T.C. = Top of Curb
2. All other elevation are at
finished grade.

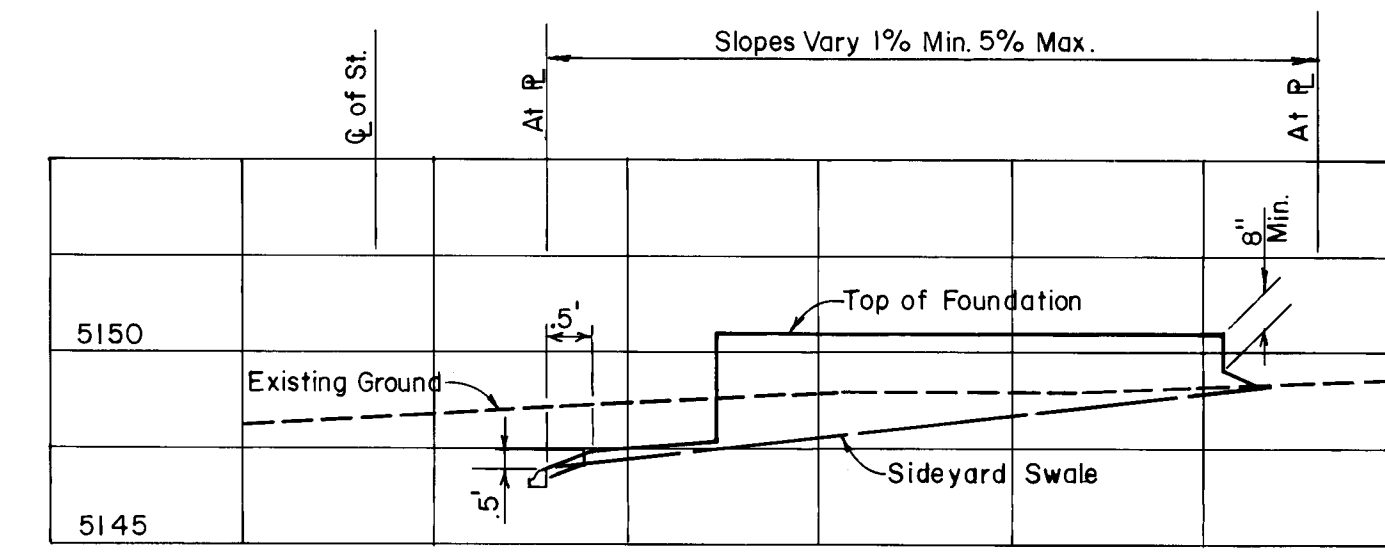
SCALE:
Horiz. 1"=20'
Vert. 1"=5'

26 1422 0584

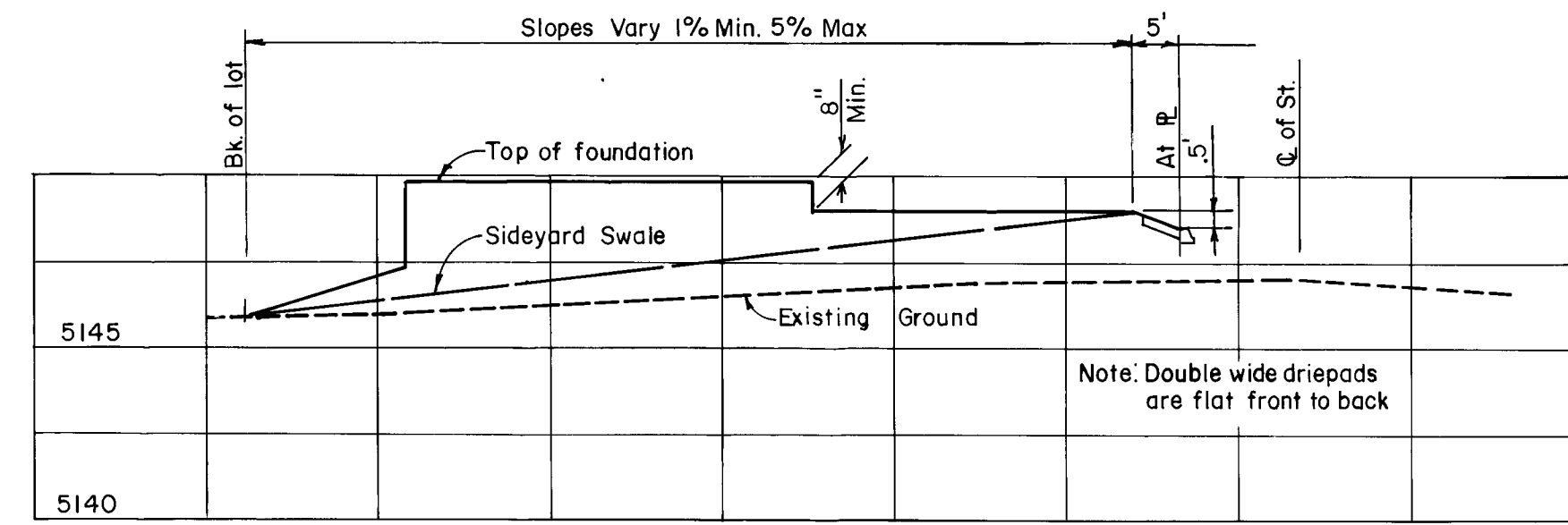


CITY OF ALBUQUERQUE MUNICIPAL DEVELOPMENT DEPARTMENT ENGINEERING DIVISION					
TITLE: SAN MATEO MOBILE HOME PLANNED DEVELOPMENT AREA ROUGH GRADING PLAN TYPICAL SECTION (1)					
APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
City Engineer	<i>[Signature]</i>	5/1/82	Liquid Waste	N.A.	
A.C.E. - Design	<i>[Signature]</i>	2/1/82	Traffic	N.A.	
A.C.E. - Hydrology	<i>[Signature]</i>	5/1/82	Water	N.A.	
DESIGNED BY: S.G.C.			DATE: April, 1982		
DRAWN BY: LAB & M.C.			DATE:		
CHECKED BY:			DATE:		
NO. DATE REMARKS			NO. DATE REMARKS		
1422			1422		

PROJECT NO. (1845.32)



TYPICAL SECTION FOR
Block "D" Lots 19 thru 22
Block "F" Lots 32 thru 34
Lots 50 thru 54

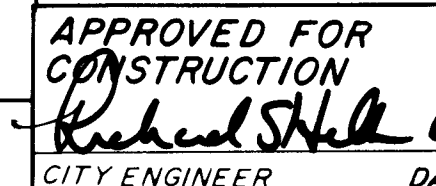


TYPICAL SECTION FOR
Block "A" Lots 1 thru 32
Block "E" Lots 28 thru 34 & F
Block "F" Lots 1 thru 6

NOTE: 1. T.C. = Top of Curb
2. All other elevations are at finished grade.

SCALE:
 Horiz. 1" = 20'
 Vert. 1" = 5'

26 1422 0684

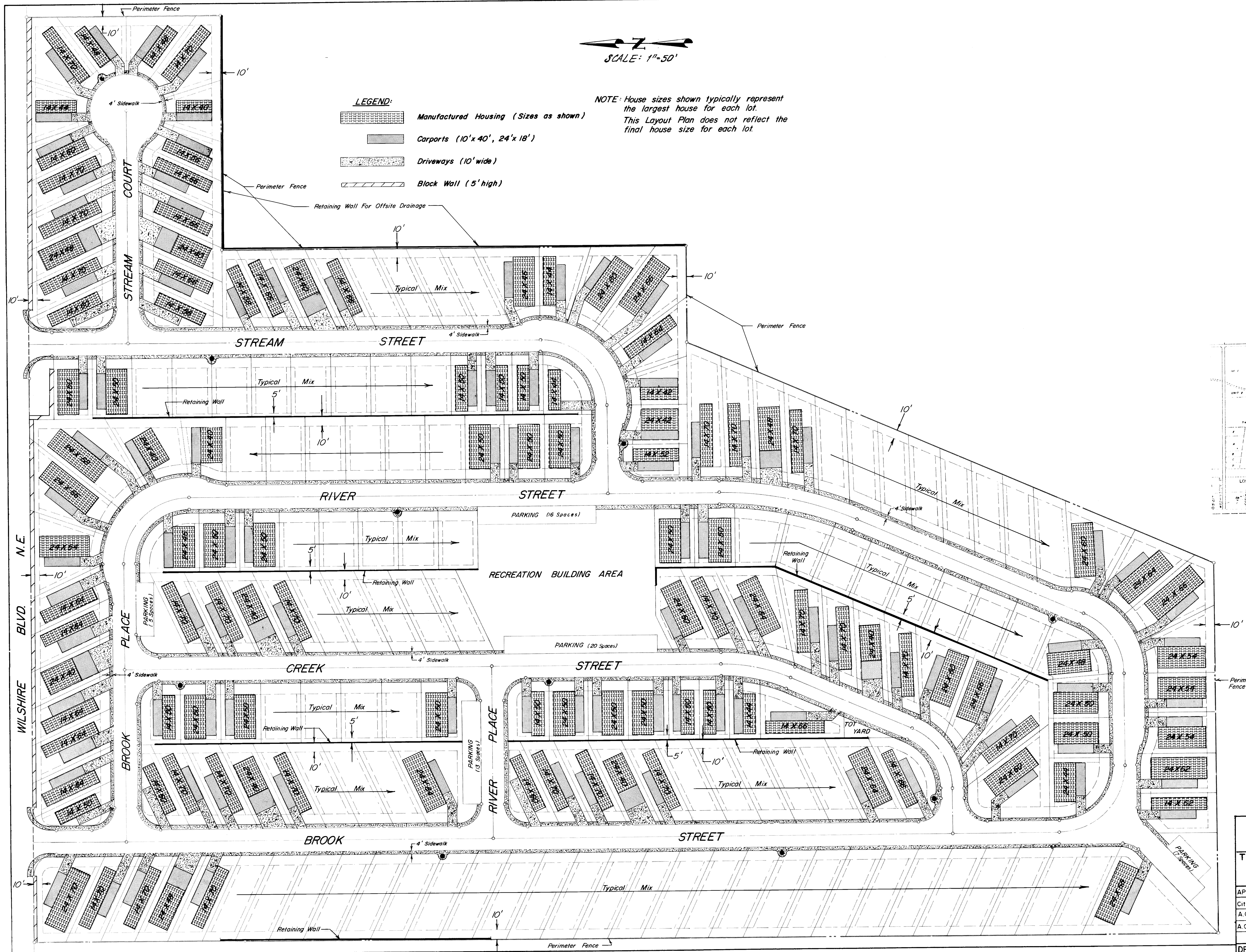


CITY OF ALBUQUERQUE
MUNICIPAL DEVELOPMENT DEPARTMENT
ENGINEERING DIVISION

TITLE: SAN MATEO MOBILE HOME PLANNED DEVELOPMENT AREA
ROUGH GRADING PLAN
TYPICAL SECTION (2)

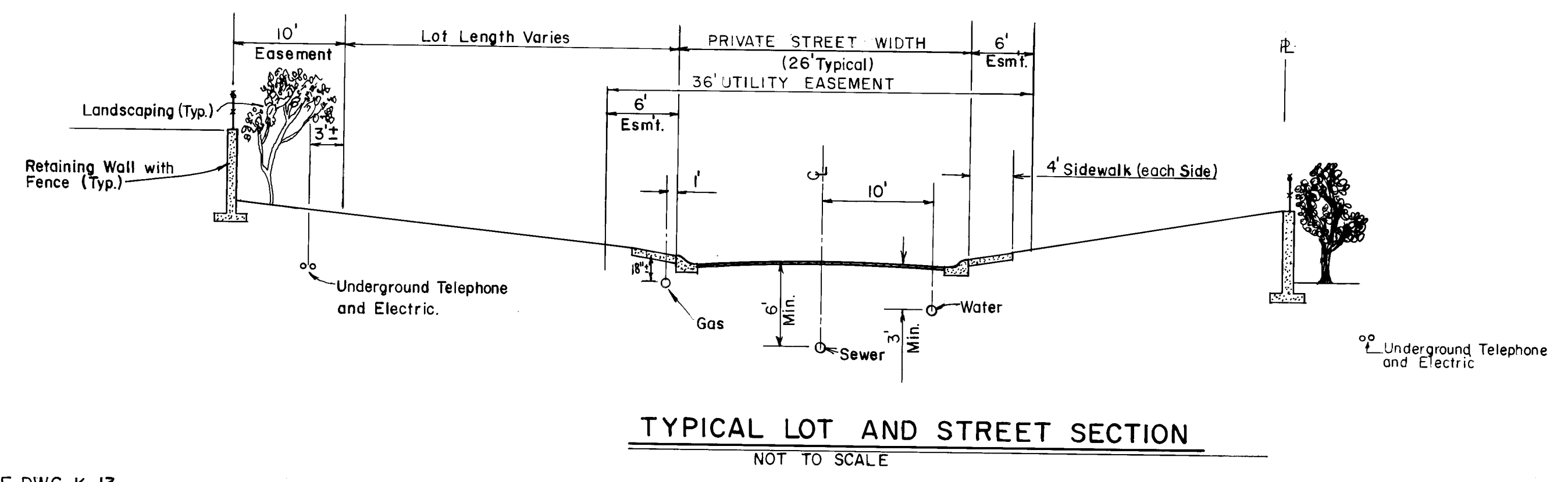
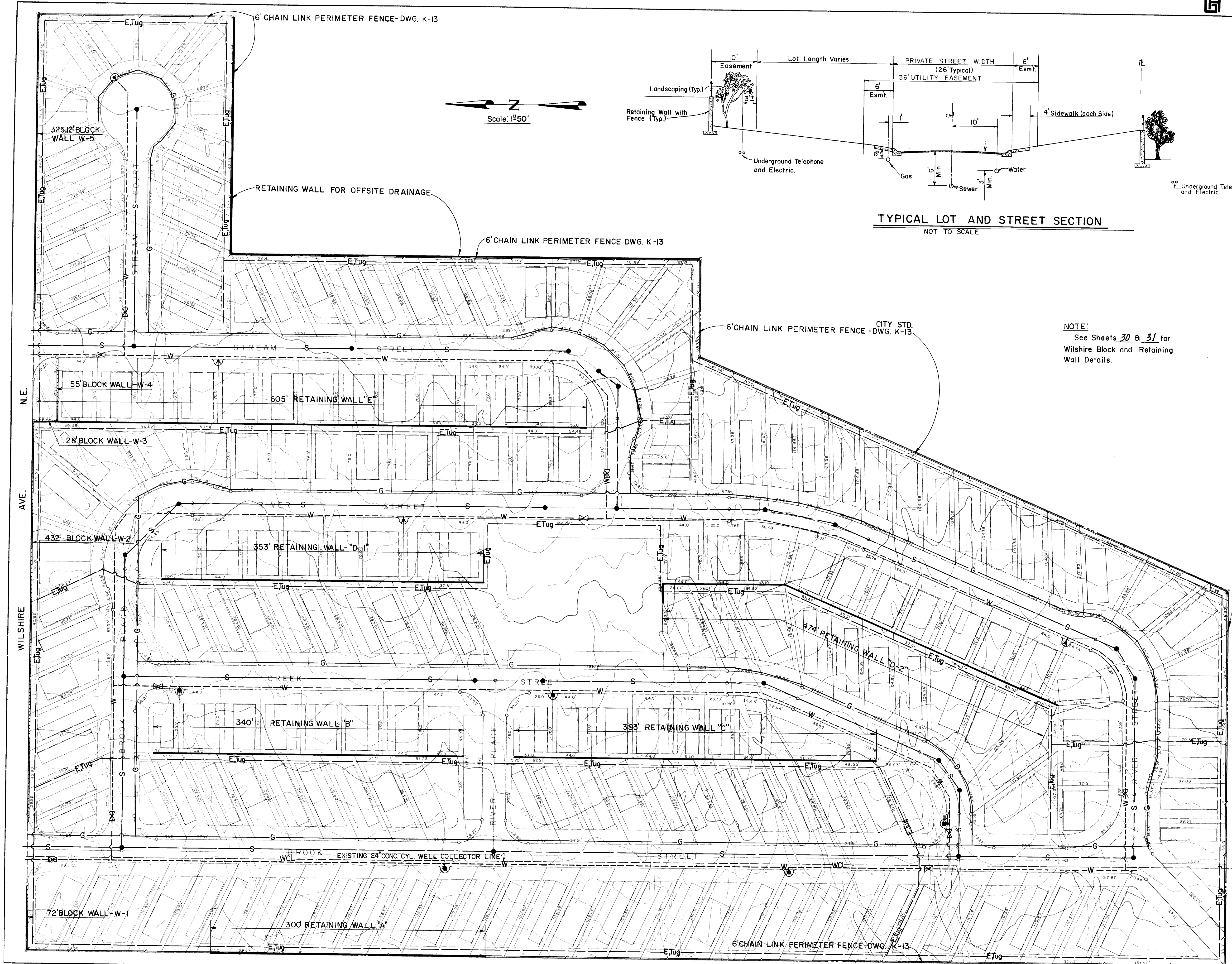
APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
City Engineer	<i>R. B. [Signature]</i>	5/25/82	Liquid Waste	N.A.	
A.C.E. - Design	<i>[Signature]</i>	2/14/82	Traffic	N.A.	
A.C.E. - Hydrology	<i>[Signature]</i>	5/18/82	Water	N.A.	

DRAWING NO.	1422	SHEET 6 OF 31
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PROJECT NO. (1845.32)

[illegible]

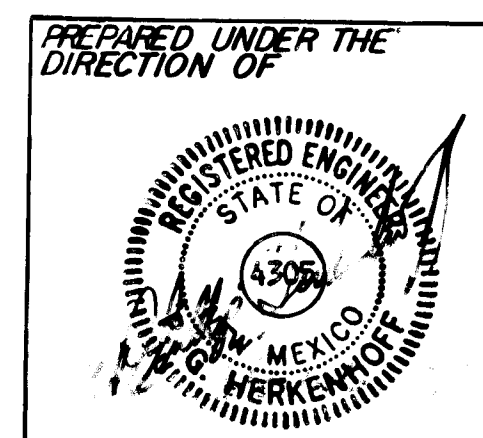


NOTE:
Storm Drainage Offsite Improvements
Can Be Found On City Drawing No's
1412 and 1418

NOTE:
See Sheets 30 & 31 for
Wilshire Block and Retaining
Wall Details.

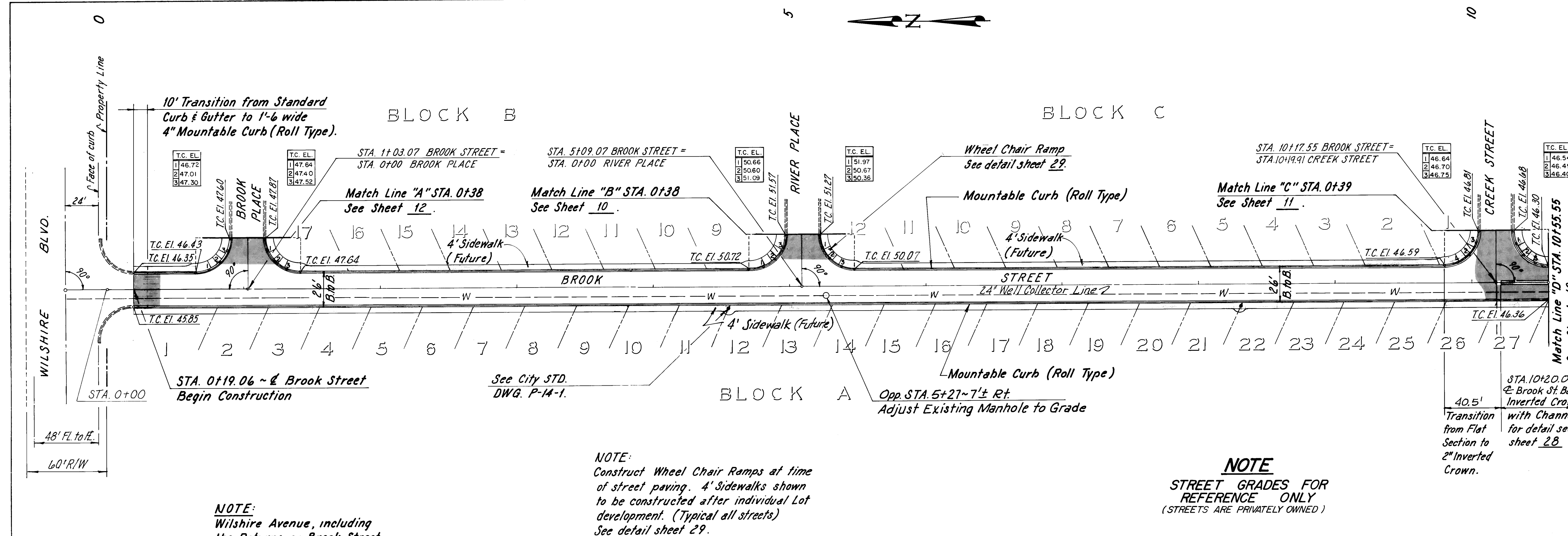
- LEGEND
- Water Valve
 - Existing Contours (See Grading Plan for Finish Contours)
 - Gas Lines
 - Underground Electrical and Telephone Lines
 - Water Lines
 - Sanitary Sewer Line
 - Existing Well Collector Line
 - Retaining Walls
 - Fire Hydrants
 - Chain Link Fence
 - Block Wall

6' CHAIN LINK PERIMETER FENCE-DWG. K-13

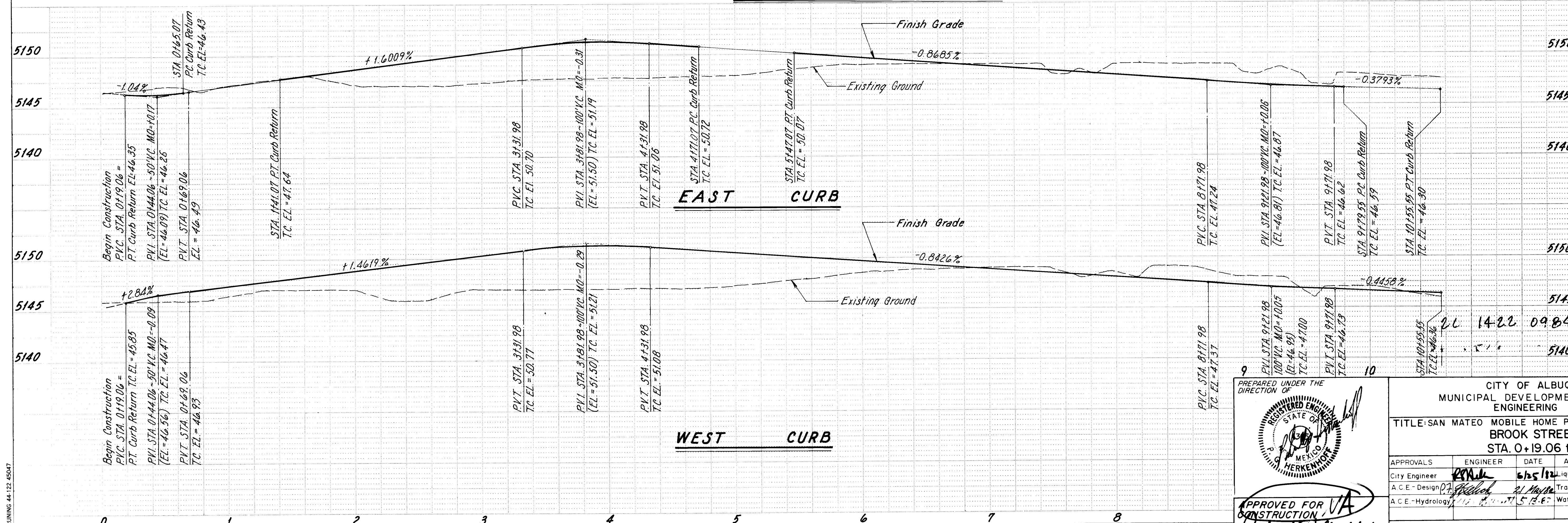


APPROVED FOR CONSTRUCTION
Richard S. Hall 5/10/82
CITY ENGINEER DATE

CITY OF ALBUQUERQUE MUNICIPAL DEVELOPMENT DEPARTMENT ENGINEERING DIVISION					
TITLE: SAN MATEO MOBILE HOME PLANNED DEVELOPMENT AREA UTILITIES, FENCE AND WALL LAYOUT SHEET					
APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
City Engineer	<i>[Signature]</i>	5/14/82	Liquid Waste	<i>[Signature]</i>	5/14/82
A.C.E. - Design	<i>[Signature]</i>	5/13/82	Traffic	<i>[Signature]</i>	5/14/82
A.C.E. - Hydrology	<i>[Signature]</i>	5/13/82	Water	<i>[Signature]</i>	5/14/82
DRAWING NO. 1422			SHEET 8 OF 31		



BROOK STREET PAVING



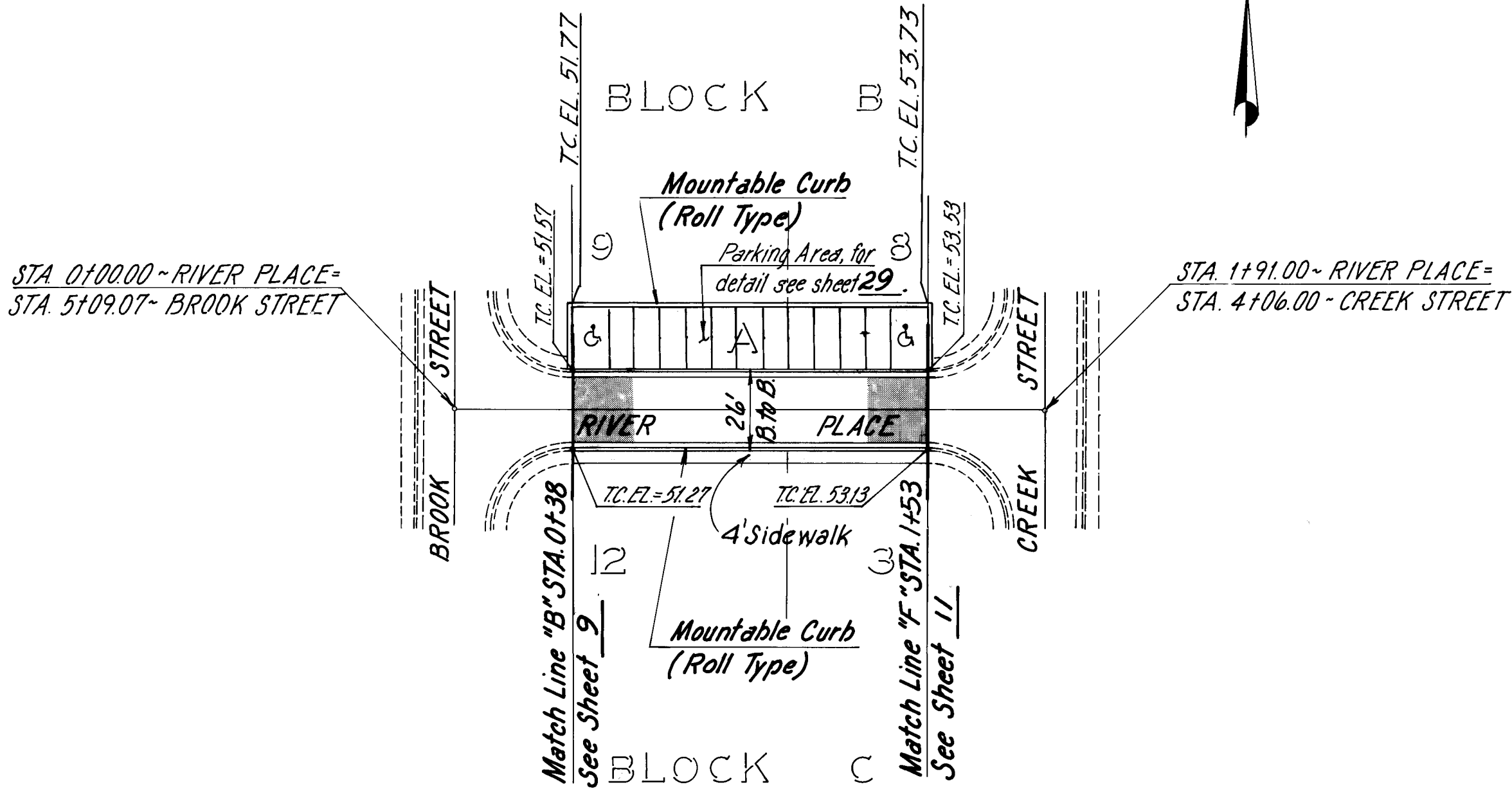
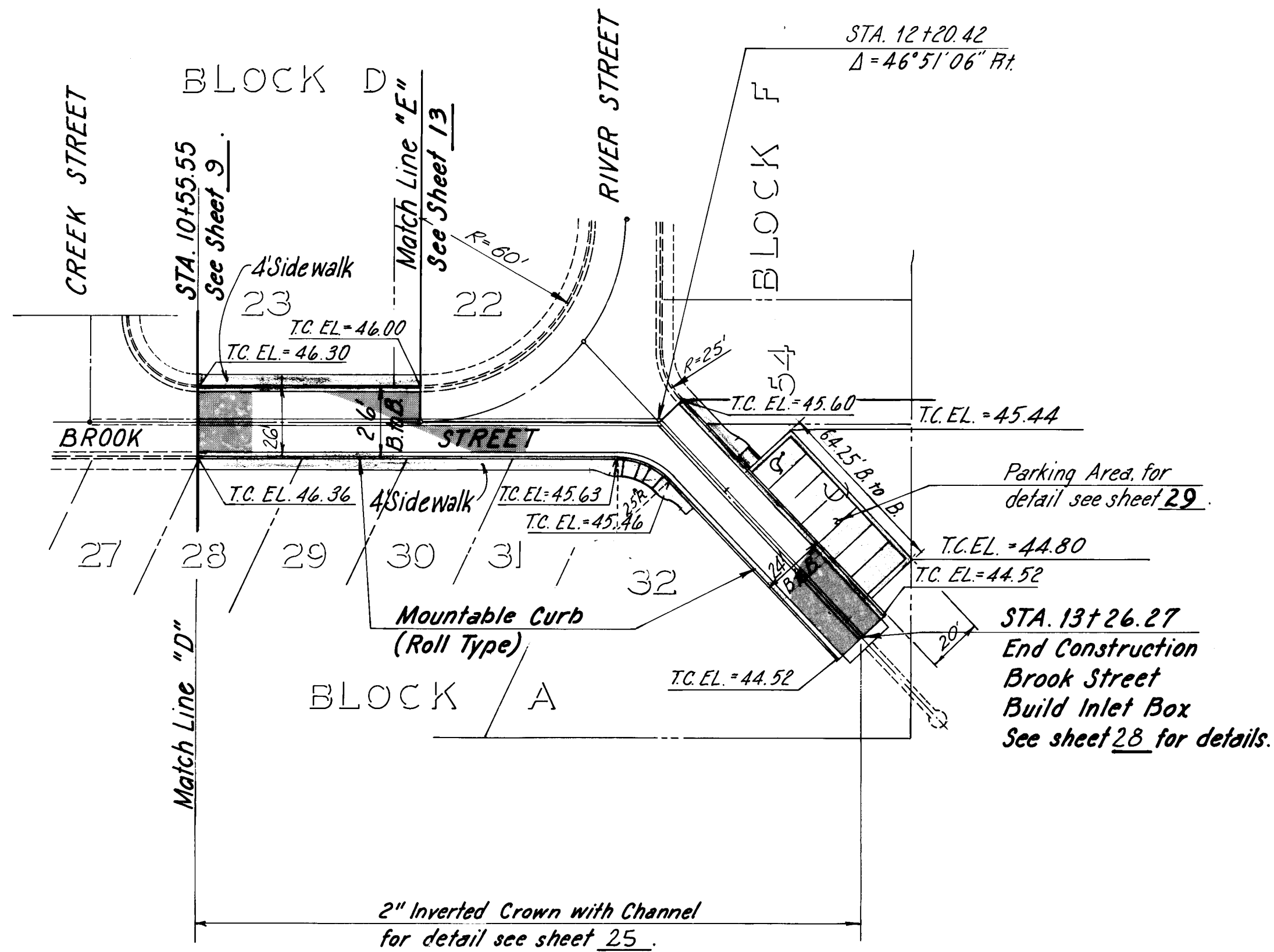
CITY OF ALBUQUERQUE MUNICIPAL DEVELOPMENT DEPARTMENT ENGINEERING DIVISION					
TITLE: SAN MATEO MOBILE HOME PLANNED DEVELOPMENT AREA BROOK STREET PAVEMENT STA. 0+19.06 to STA. 10+55.55					
APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
City Engineer	<i>[Signature]</i>	6/25/12	Liquid Waste	<i>[Signature]</i>	3/11/12
A.C.E. - Design	<i>[Signature]</i>	2/1/12	Traffic	<i>[Signature]</i>	3/11/12
A.C.E. - Hydrology	<i>[Signature]</i>	5/1/12	Water	<i>[Signature]</i>	3/11/12
DRAWING NO. 1422			SHEET 9 OF 31		

AS BUILT INFORMATION										BENCH MARKS		SURVEY INFORMATION				REFERENCES		DESIGN											
CONTRACTOR										ACCS BRASS CAP marked Loop Ind. Unit IV, Located at the intersection of the E of Wilshire Ave. N.E. & the E of San Mateo Blvd. N.E. EL = 5166.94		FIELD NOTES				MAP NO. C-17		REVISIONS		DESIGN									
DATE												BY				EST. NO.		BY		DATE									
INSPECTION												NO.				WO. NO.				DATE									
FIELD																				DATE									
VERIFICATION BY																				DATE									
CORRECTED BY																				DATE									
MICRO-FILM INFORMATION																				DATE									
RECORDED BY																				DATE									
NO																				DATE									
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BRUNING 44-122 45047

PROJECT NO. (1845.32)

Streets within this subdivision are to be privately owned



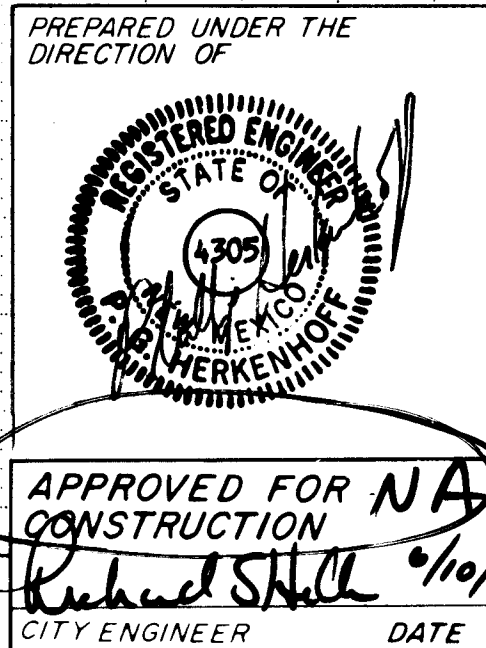
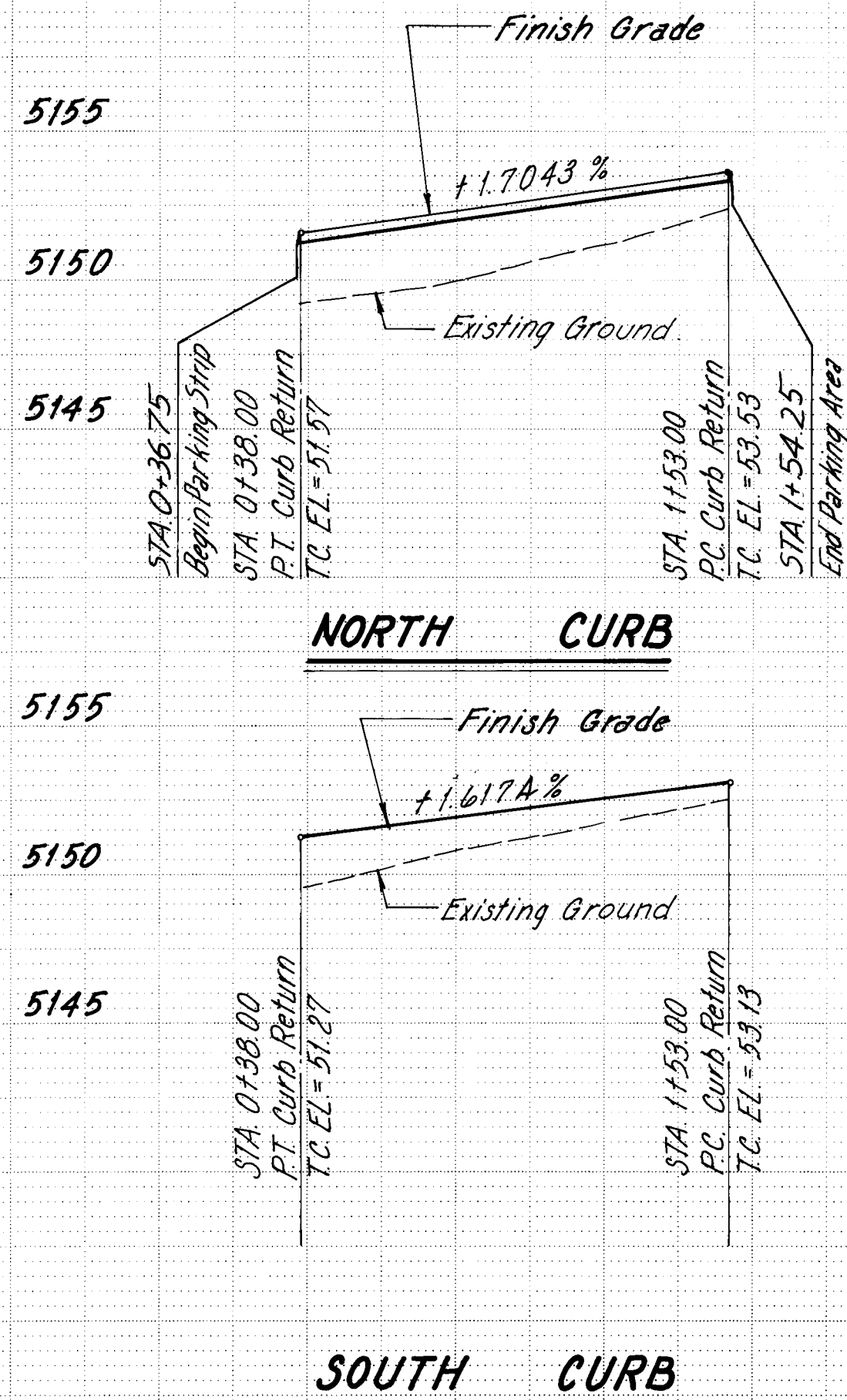
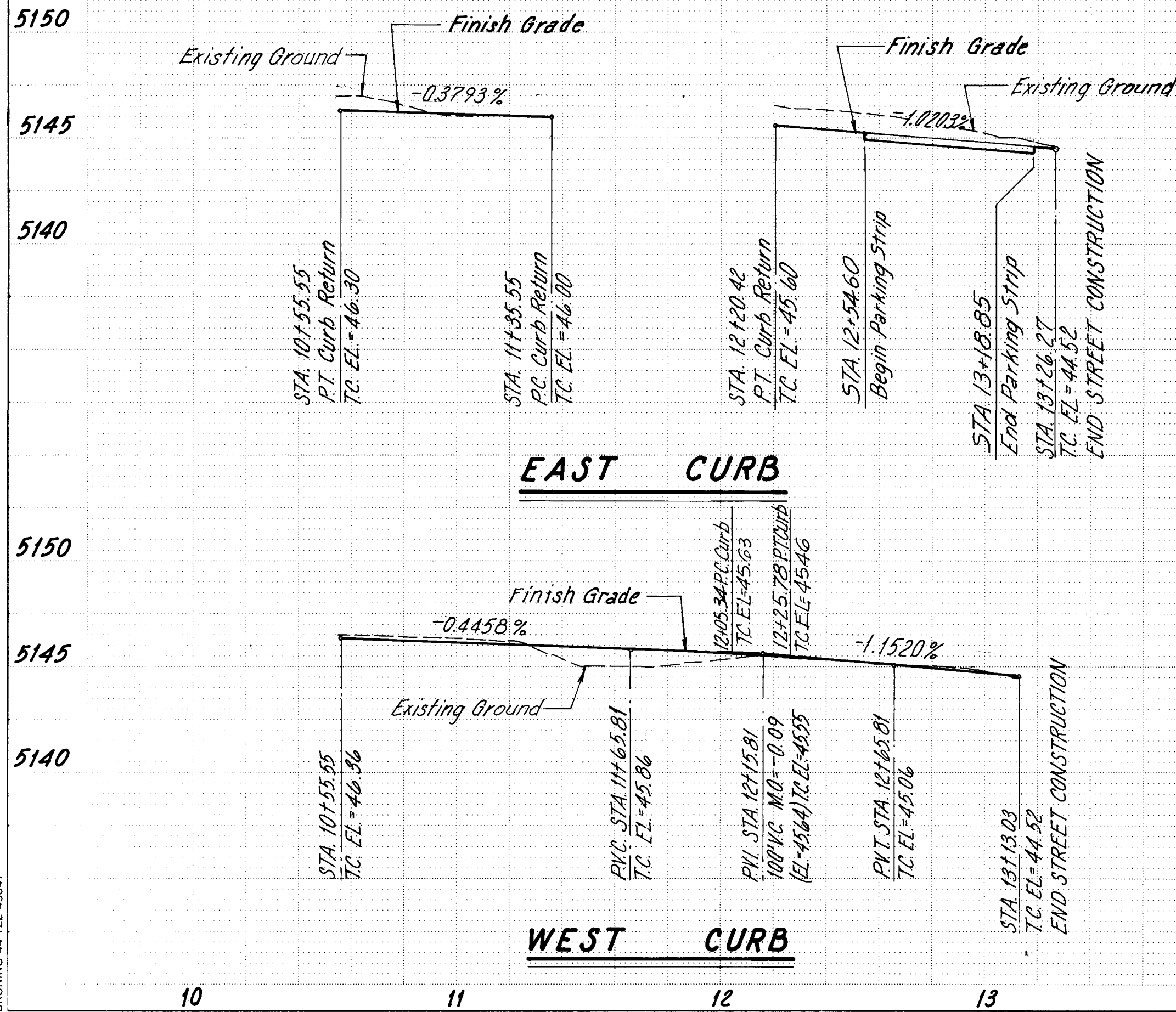
NOTE
STREET GRADES FOR
REFERENCE ONLY

BROOK STREET PAVING

RIVER PLACE PAVING

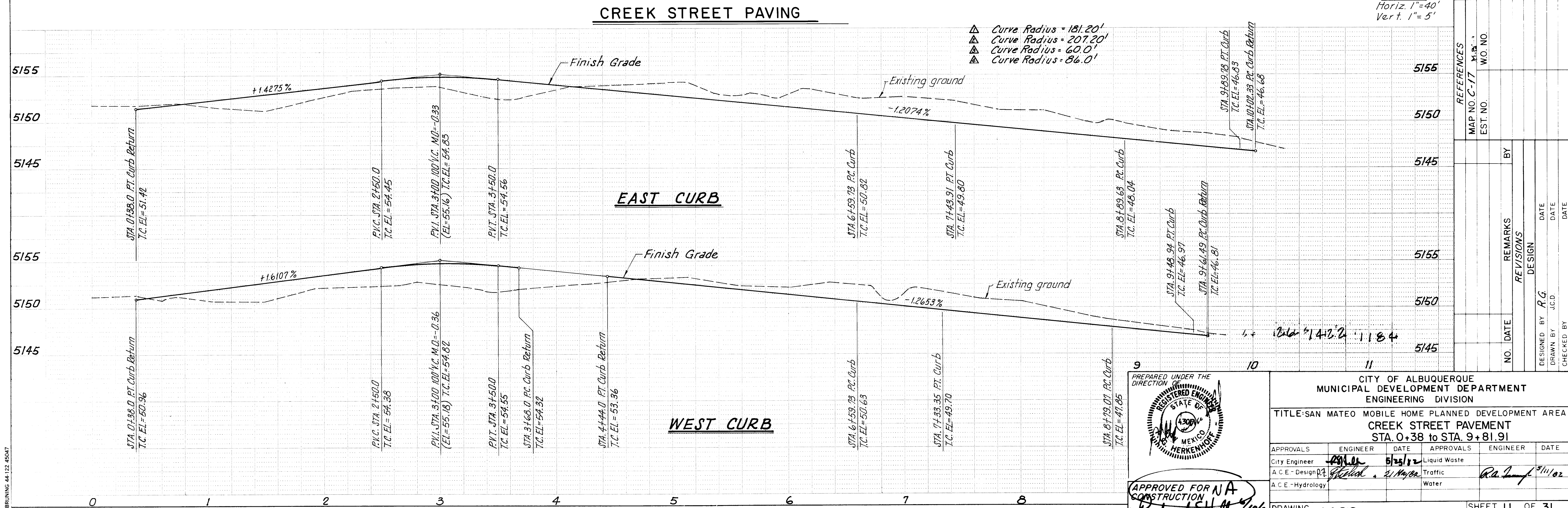
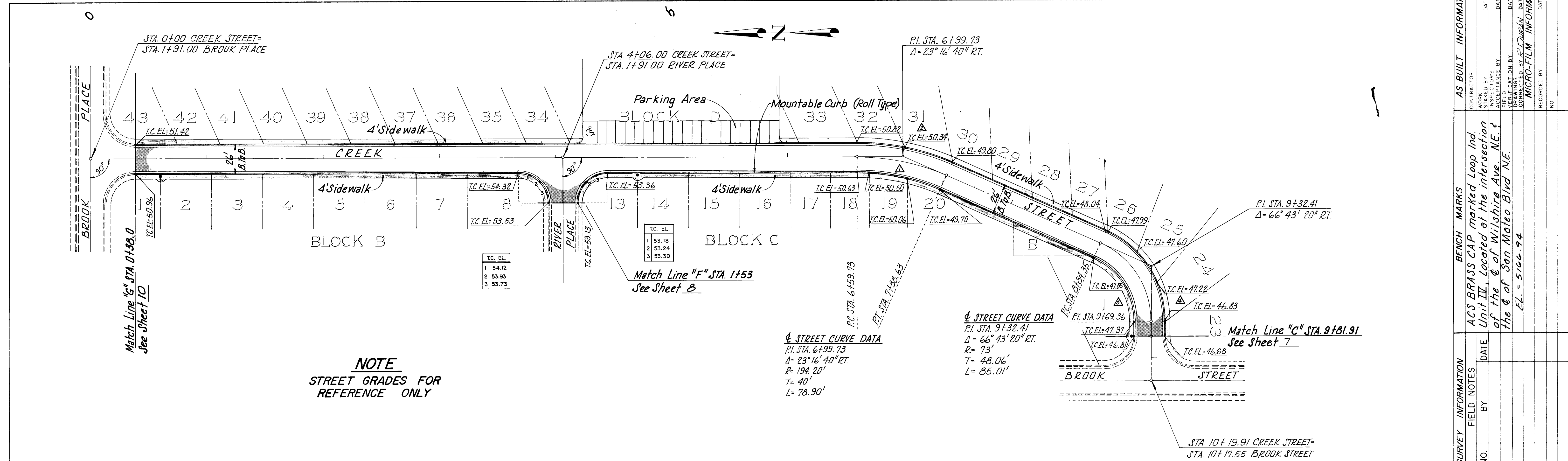
Curve Radius = 50'

SCALES:
Horiz. 1"=40'
Vert. 1"=5'



CITY OF ALBUQUERQUE MUNICIPAL DEVELOPMENT DEPARTMENT ENGINEERING DIVISION					
TITLE: SAN MATEO MOBILE HOME PLANNED DEVELOPMENT AREA BROOK STREET AND RIVER PLACE PAVEMENT STA. 10+55.55 TO STA. 13+26.27, STA. 0+38 TO STA. 1+53					
APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
City Engineer	<i>[Signature]</i>	2/1/82	Liquid Waste		
A.C.E. - Design	<i>[Signature]</i>	2/1/82	Traffic		
A.C.E. - Hydrology	<i>[Signature]</i>	5/13/82	Water		
DRAWING NO. 1422			SHEET 10 OF 31		

Streets within this subdivision are to be privately owned



BRUNING 44-122 45047

PROJECT NO. (1845.32)

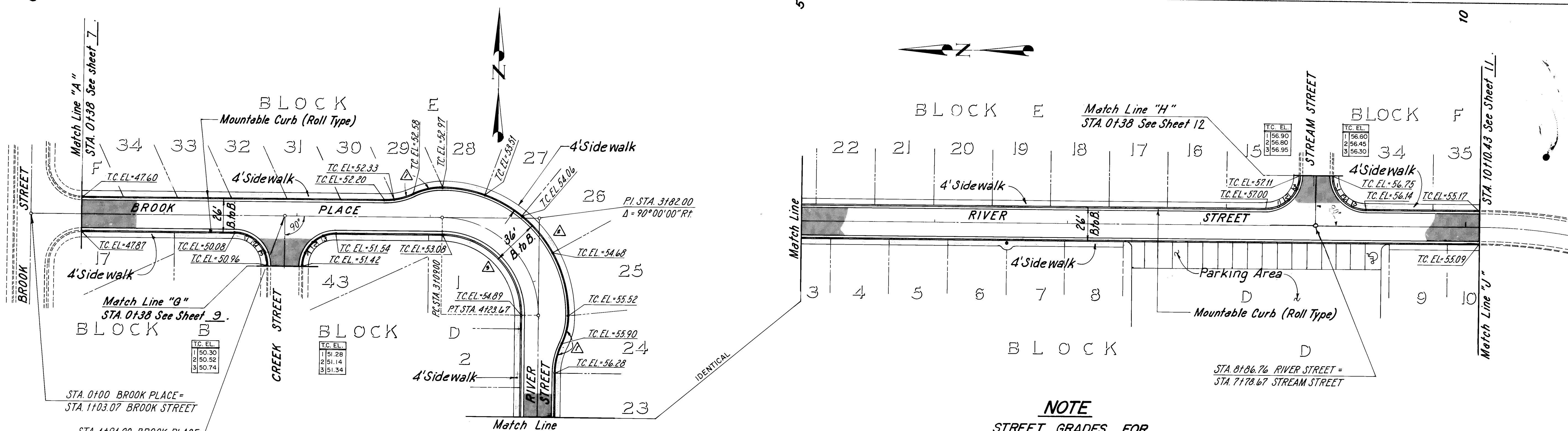


APPROVED FOR NA
CONSTRUCTION
CITY ENGINEER DATE

CITY OF ALBUQUERQUE MUNICIPAL DEVELOPMENT DEPARTMENT ENGINEERING DIVISION			
TITLE: SAN MATEO MOBILE HOME PLANNED DEVELOPMENT AREA CREEK STREET PAVEMENT STA. 0+38 TO STA. 9+81.91			
APPROVALS	ENGINEER	DATE	APPROVALS
CITY ENGINEER	5/25/12	5/25/12	LIQUID WASTE
A.C.E. - Design	5/25/12	5/25/12	TRAFFIC
A.C.E. - Hydrology	5/25/12	5/25/12	WATER

DRAWING NO. 1422 SHEET 11 OF 31

Streets within this subdivision are to be privately owned.

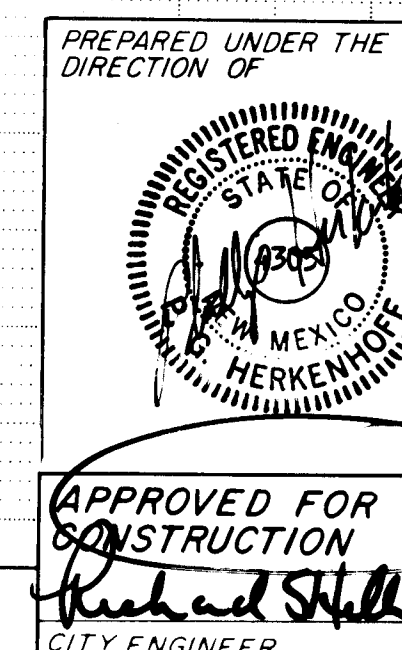
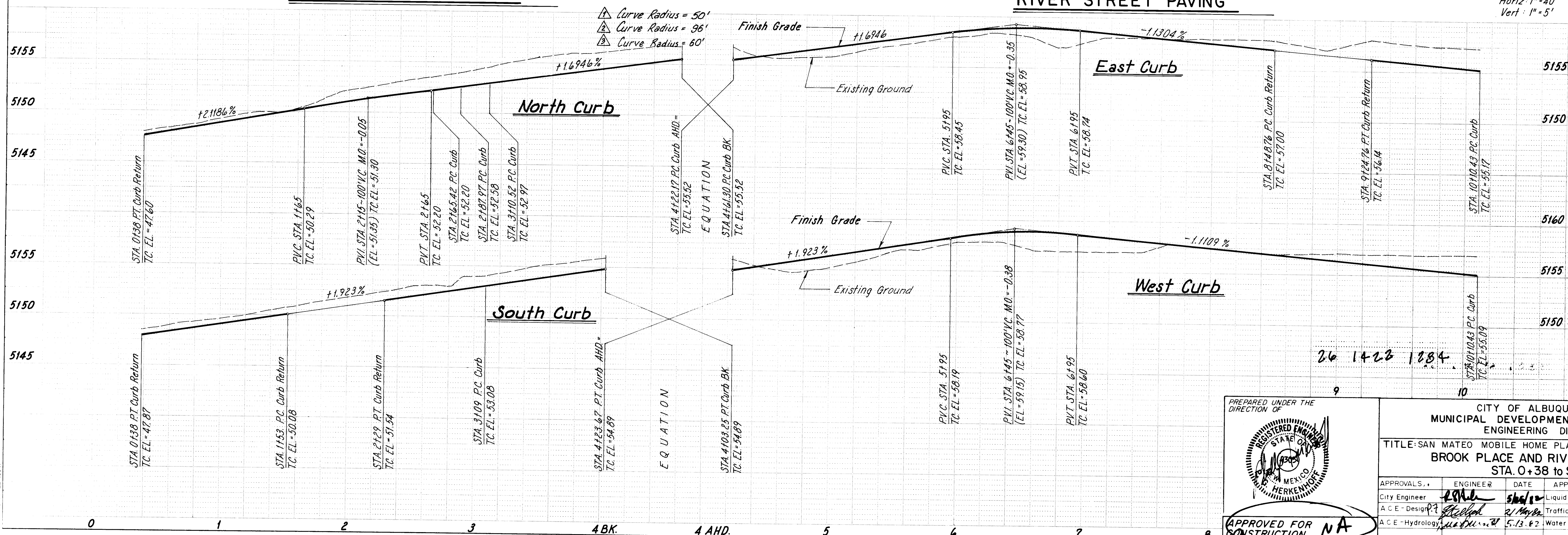


STREET CURVE DATA
PI STA. 3182.00
 $\Delta = 90^{\circ}00'00''$ Rt.
 $R = 73.00'$
 $T = 73.00'$
 $L = 114.67'$

BROOK PLACE PAVING

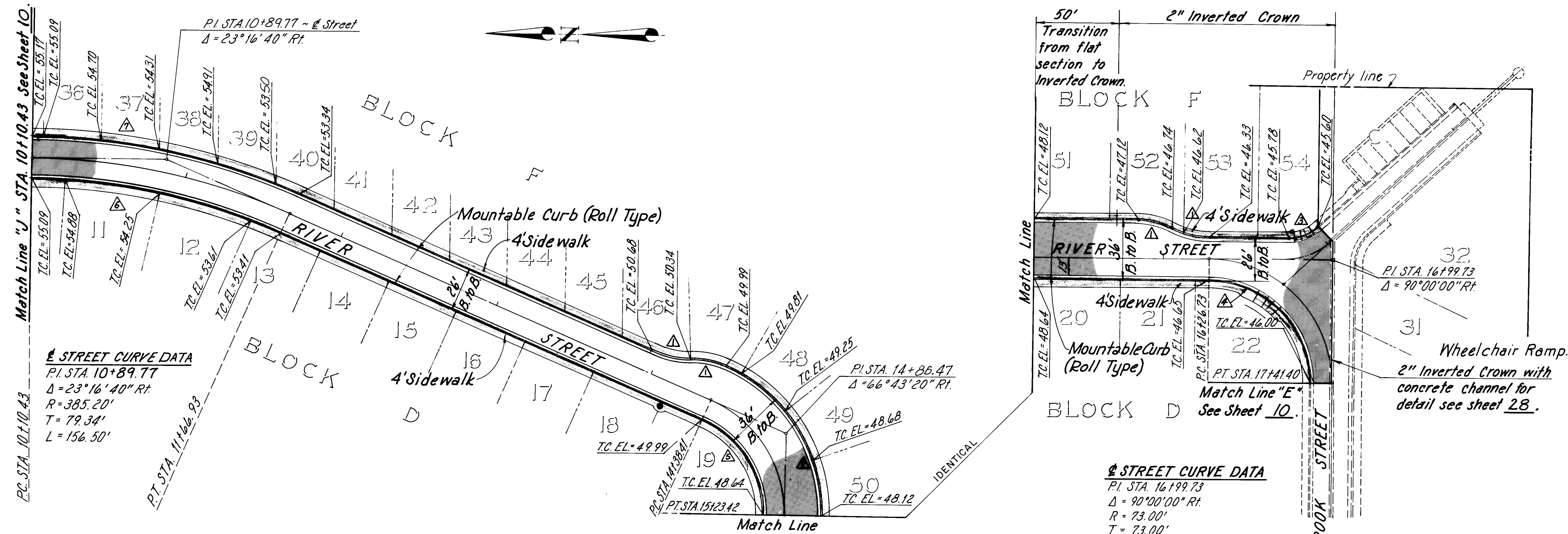
RIVER STREET PAVING

SCALES
Horiz: 1"=40'
Vert: 1"=5'



CITY OF ALBUQUERQUE MUNICIPAL DEVELOPMENT DEPARTMENT ENGINEERING DIVISION					
TITLE: SAN MATEO MOBILE HOME PLANNED DEVELOPMENT AREA BROOK PLACE AND RIVER STREET PAVEMENT STA. 0+38 TO STA. 10+43					
APPROVALS:	ENGINEER	DATE	APPROVALS:	ENGINEER	DATE
City Engineer	<i>[Signature]</i>	5/10/02	Liquid Waste		
A.C.E. - Design	<i>[Signature]</i>	5/13/02	Traffic		
A.C.E. - Hydrology	<i>[Signature]</i>	5/13/02	Water		
DRAWING NO. 1422			SHEET 12 OF 31		

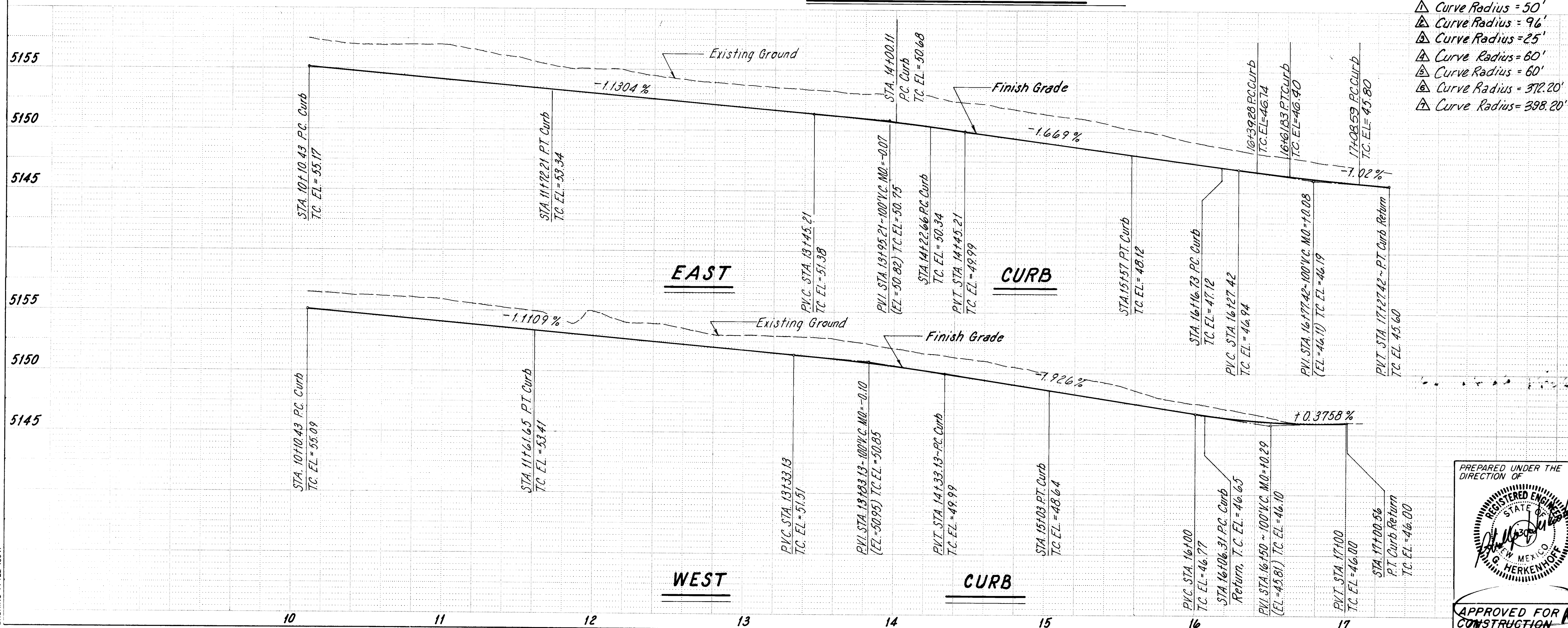
Streets within this subdivision are to be privately owned.



NOTE
STREET GRADES FOR REFERENCE ONLY

RIVER STREET PAVING

SCALES:
 Horiz: 1"=40'
 Vert: 1"=5'



- △ Curve Radius = 50'
- △ Curve Radius = 96'
- △ Curve Radius = 25'
- △ Curve Radius = 60'
- △ Curve Radius = 60'
- △ Curve Radius = 372.20'
- △ Curve Radius = 338.20'

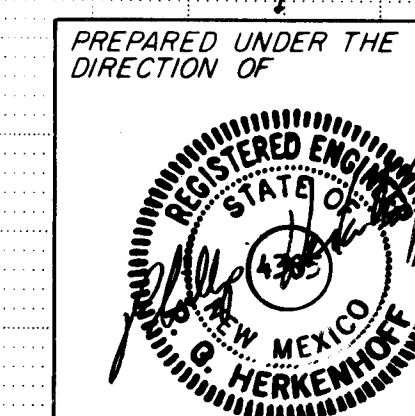
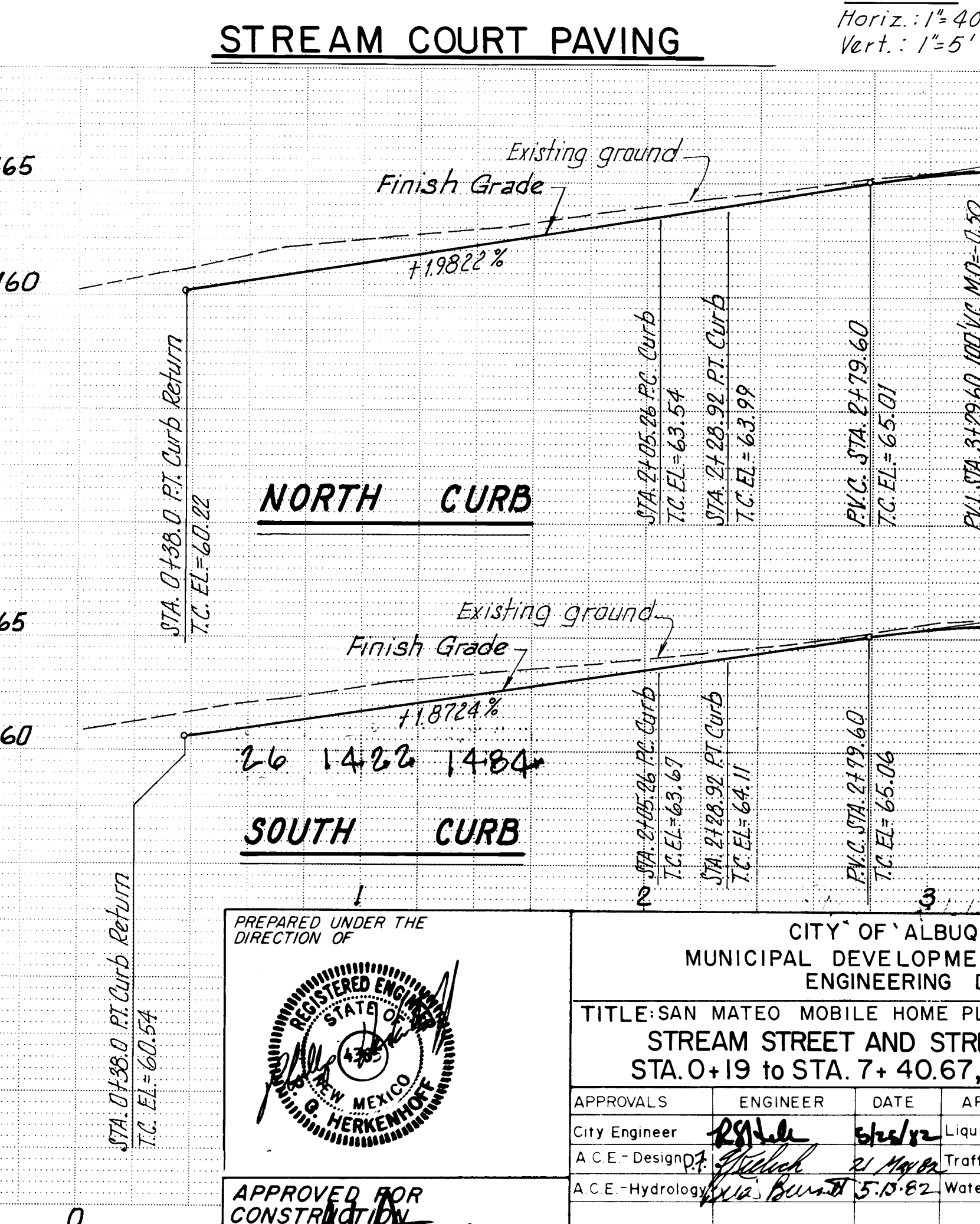
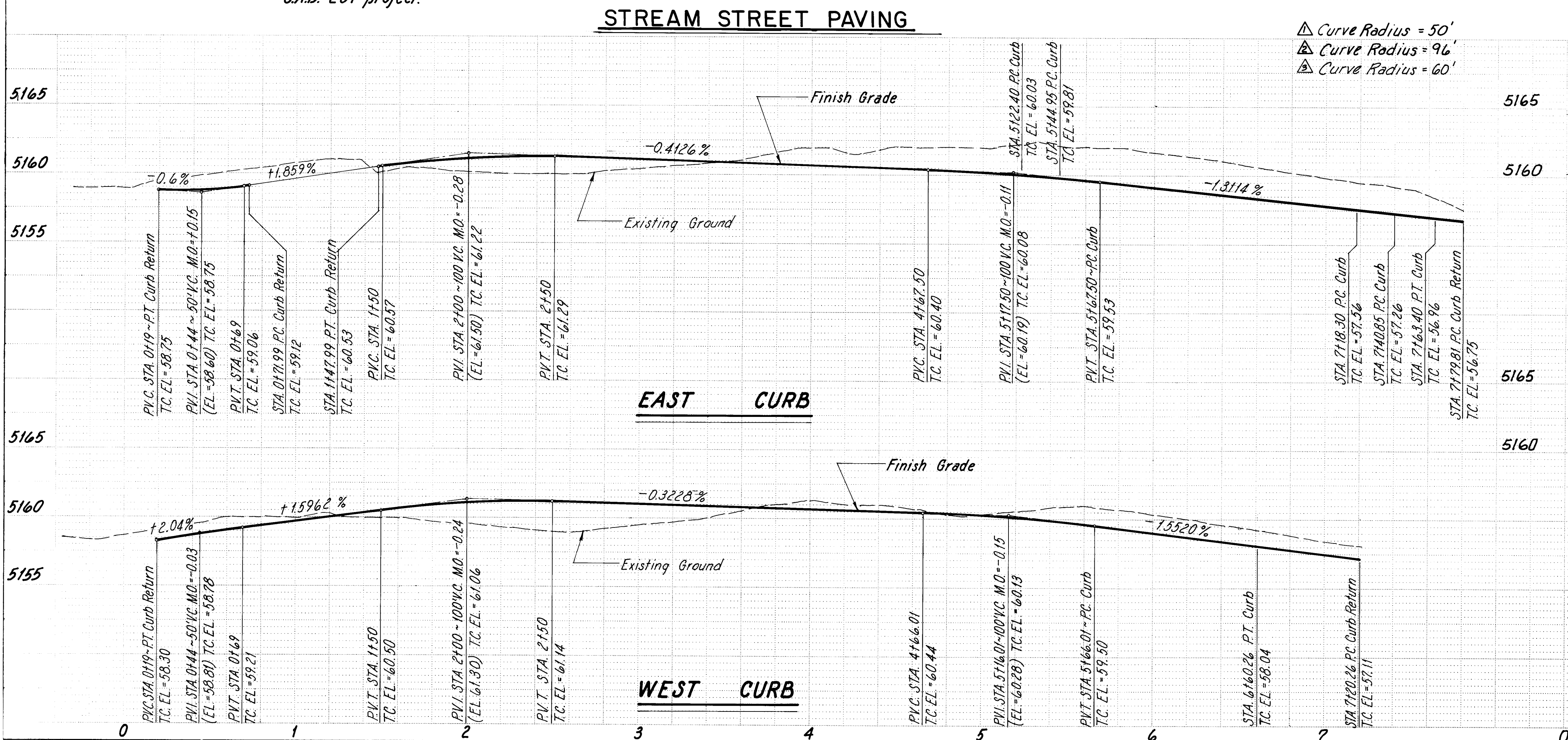
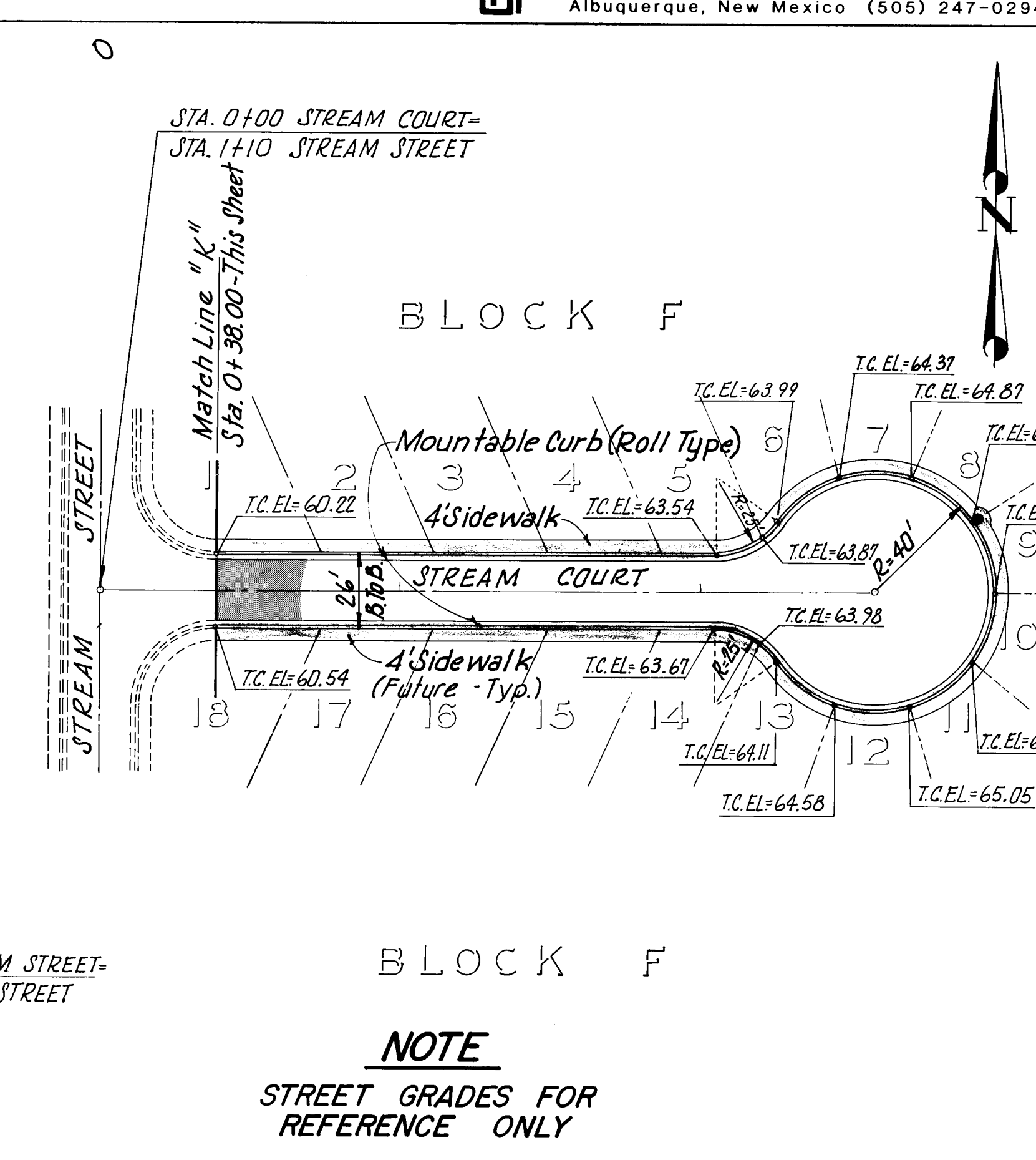
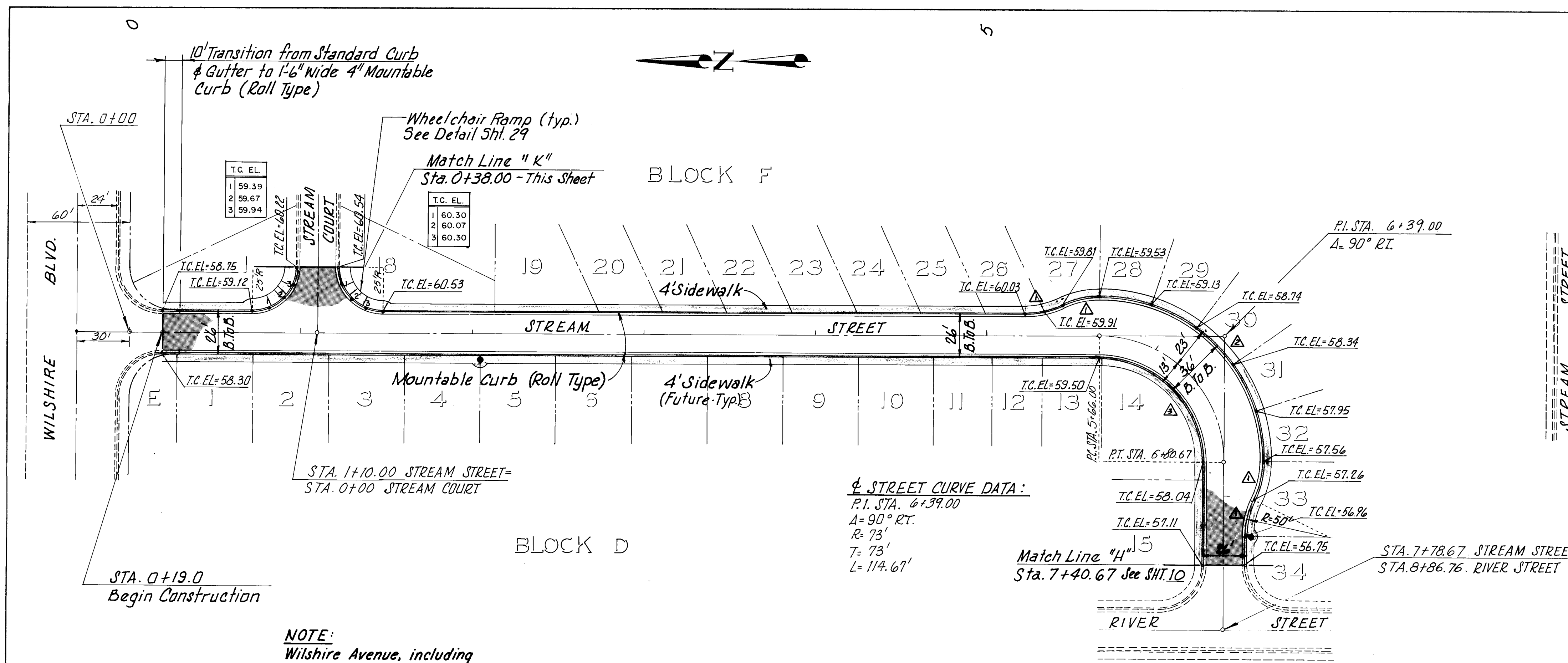
26 1+22 1384



APPROVED FOR CONSTRUCTION
 Richard S. H. 6/10/02
 CITY ENGINEER DATE

CITY OF ALBUQUERQUE MUNICIPAL DEVELOPMENT DEPARTMENT ENGINEERING DIVISION			
TITLE: SAN MATEO MOBILE HOME PLANNED DEVELOPMENT AREA RIVER STREET PAVEMENT STA. 10+10.43 TO STA. 16+99.73			
APPROVALS	ENGINEER	DATE	APPROVALS
City Engineer	<i>[Signature]</i>	6/10/02	Liquid Waste
A.C.E. - Design	<i>[Signature]</i>	5/11/02	Traffic
A.C.E. - Hydrology	<i>[Signature]</i>	5/15/02	Water
DRAWING NO. 1422		SHEET 13 OF 31	

Streets within this subdivision are to be privately owned.

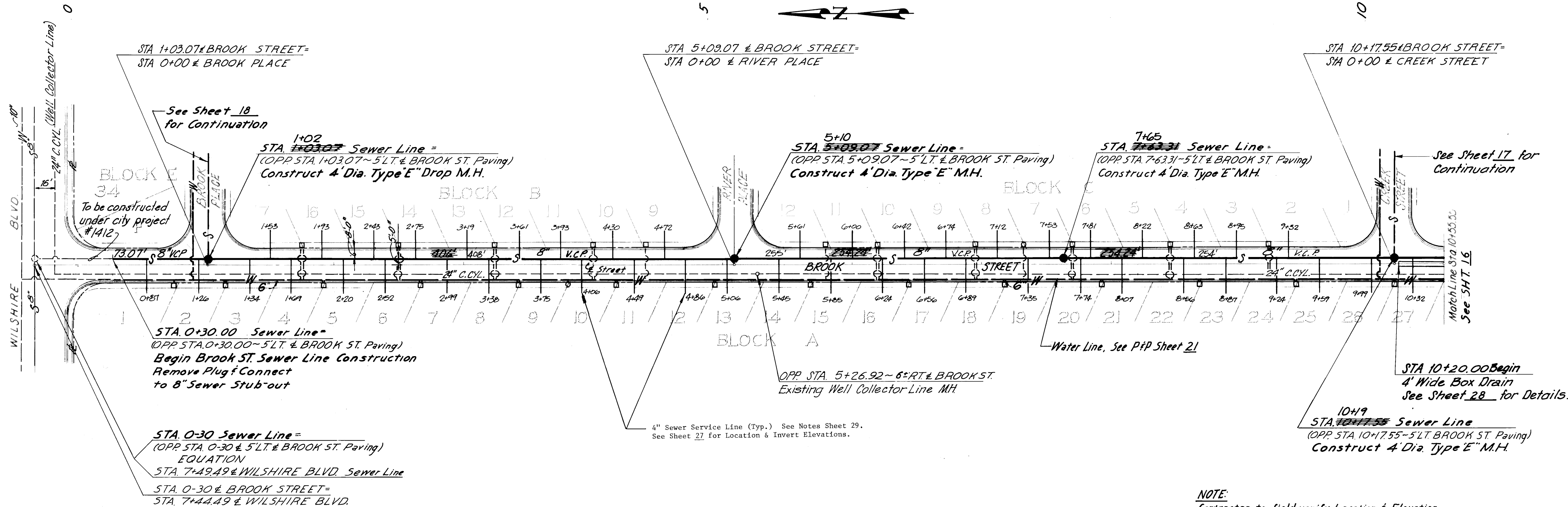


APPROVED FOR CONSTRUCTION
DATE

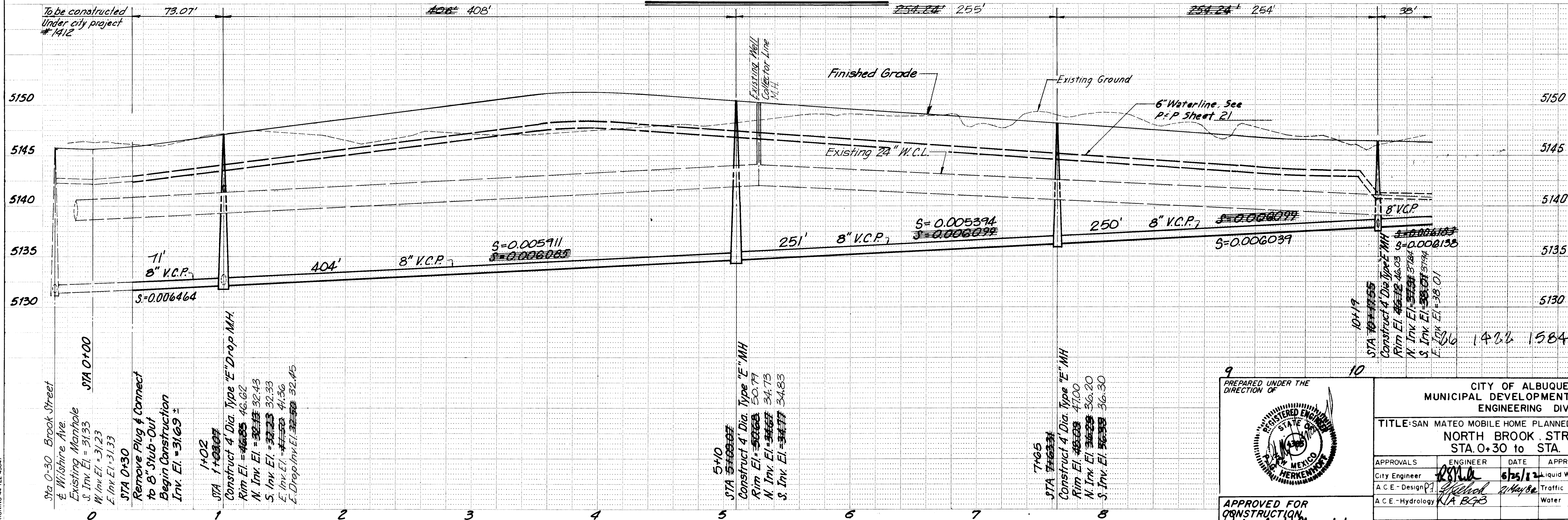
CITY OF ALBUQUERQUE MUNICIPAL DEVELOPMENT DEPARTMENT ENGINEERING DIVISION			
TITLE: SAN MATEO MOBILE HOME PLANNED DEVELOPMENT AREA STREAM STREET AND STREAM COURT PAVEMENT STA. 0+19 TO STA. 7+40.67, STA. 0+38 TO 3+29.60			
APPROVALS	ENGINEER	DATE	APPROVALS
City Engineer	Engineer	DATE	Engineer
A.C.E. - Design	Engineer	DATE	Engineer
A.C.E. - Hydrology	Engineer	DATE	Engineer
DRAWING NO. 1422		SHEET 14 OF 31	

AS BUILT INFORMATION		SURVEY INFORMATION		REFERENCES		REVISIONS		DESIGN	
CONTRACTOR	DATE	NO.	BY	EST. NO.	W.O. NO.	NO.	DATE	REMARKS	DATE
ACCS BRASS CAP MARKED "Loop Ind"									
Unit II, located at the intersection									
of the E of Wilshire Ave. NE. & the									
E of San Mateo Blvd. NE.									
EL. = 5166.94									
MICRO-FILM INFORMATION		DESIGNED BY		DRAWN BY		CHECKED BY		DATE	
RECORDED BY	NO.	J.C.D. & M.C.		S.G.C.		3-31-82			

Streets within this subdivision are to be privately owned.



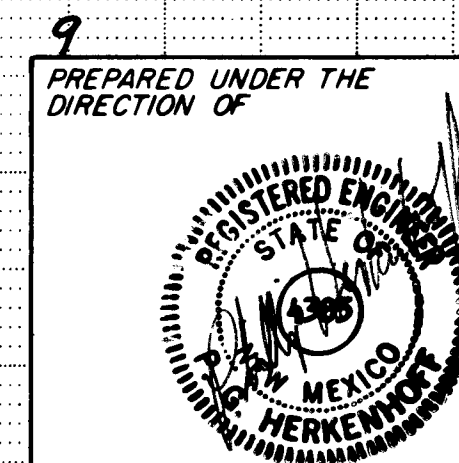
BROOK STREET - SEWER LINE



NOTE:
Contractor to field verify Location & Elevation of existing utilities before Beginning Construction

SCALES
Horiz 1" = 40'
Vert 1" = 5'

AS BUILT INFORMATION				SURVEY INFORMATION				REFERENCES				REVISIONS			
CONTRACTOR	WORK	DATE	NO.	FIELD	NO.	BY	DATE	MAP NO.	EST. NO.	W.O. NO.	DATE	NO.	DATE	DESIGN	DATE
ACS BRASS CAP marked "Loop Ind. Unit II"	Located at the intersection of the E of Wilshire Ave. N.E. & the E of Jan Mateo Blvd. N.E.	5/16/82	94												
MICRO-FILM INFORMATION				DESIGNED BY				DRAWN BY				CHECKED BY			
				S.G.C.				L.A.B. & M.C.							
				DATE				DATE				DATE			
				5/14/82				5/14/82				5/14/82			

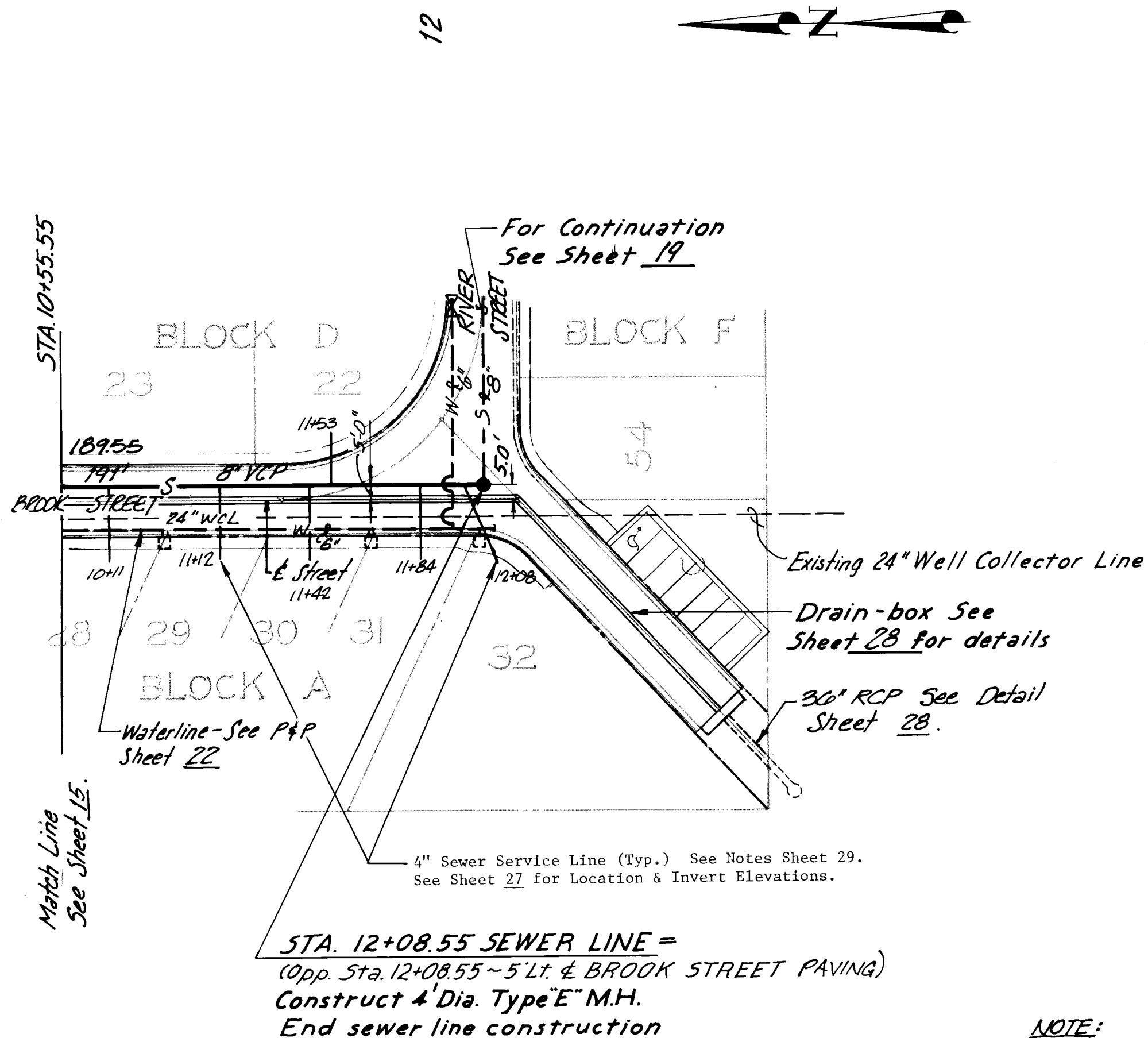


APPROVED FOR CONSTRUCTION
Richard S. Herkenhoff 5/16/82
CITY ENGINEER DATE

CITY OF ALBUQUERQUE MUNICIPAL DEVELOPMENT DEPARTMENT ENGINEERING DIVISION					
TITLE: SAN MATEO MOBILE HOME PLANNED DEVELOPMENT AREA NORTH BROOK STREET SEWER STA. 0+30 to STA. 10+55.55					
APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
City Engineer	<i>R. Herkenhoff</i>	<i>5/15/82</i>	Liquid Waste	<i>James Spaulden</i>	<i>5/14/82</i>
A.C.E. - Design	<i>P. J. Herkenhoff</i>	<i>5/14/82</i>	Traffic	<i>N.A. Herkenhoff</i>	<i>5/14/82</i>
A.C.E. - Hydrology	<i>N.A. Herkenhoff</i>		Water	<i>James Spaulden</i>	<i>5/14/82</i>
DRAWING NO. 1422			SHEET 15 OF 31		

PROJECT NO (184532)

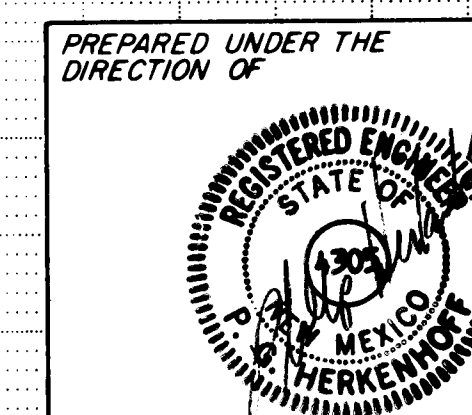
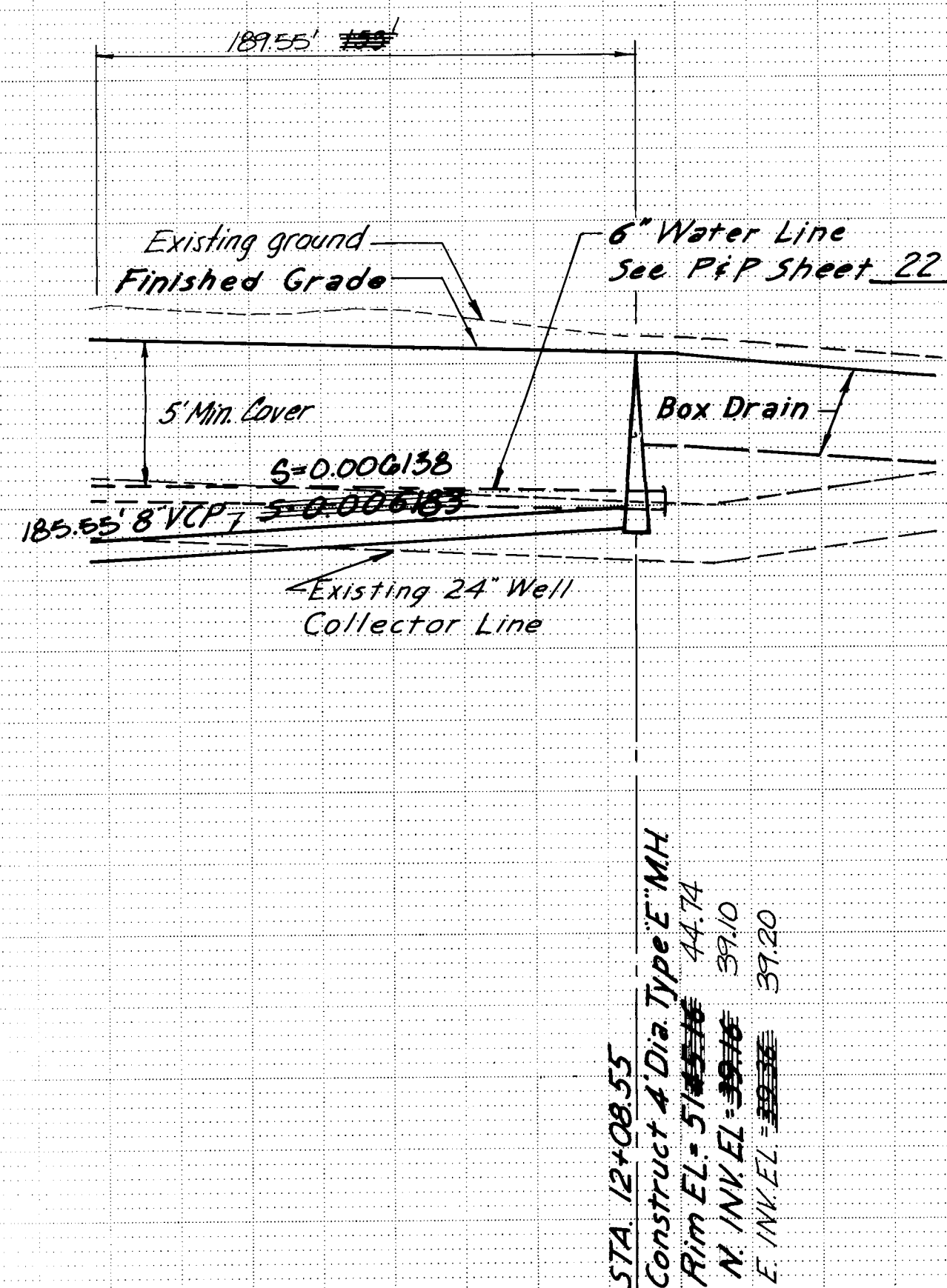
Utilities this page to be publicly owned.



BROOK STREET-SEWER LINE

NOTE:
Contractor to Field Verify Location & Elevation of Existing
Utilities before beginning Construction.

SCALES:
Horiz 1"=40'
Vert 1"=5'



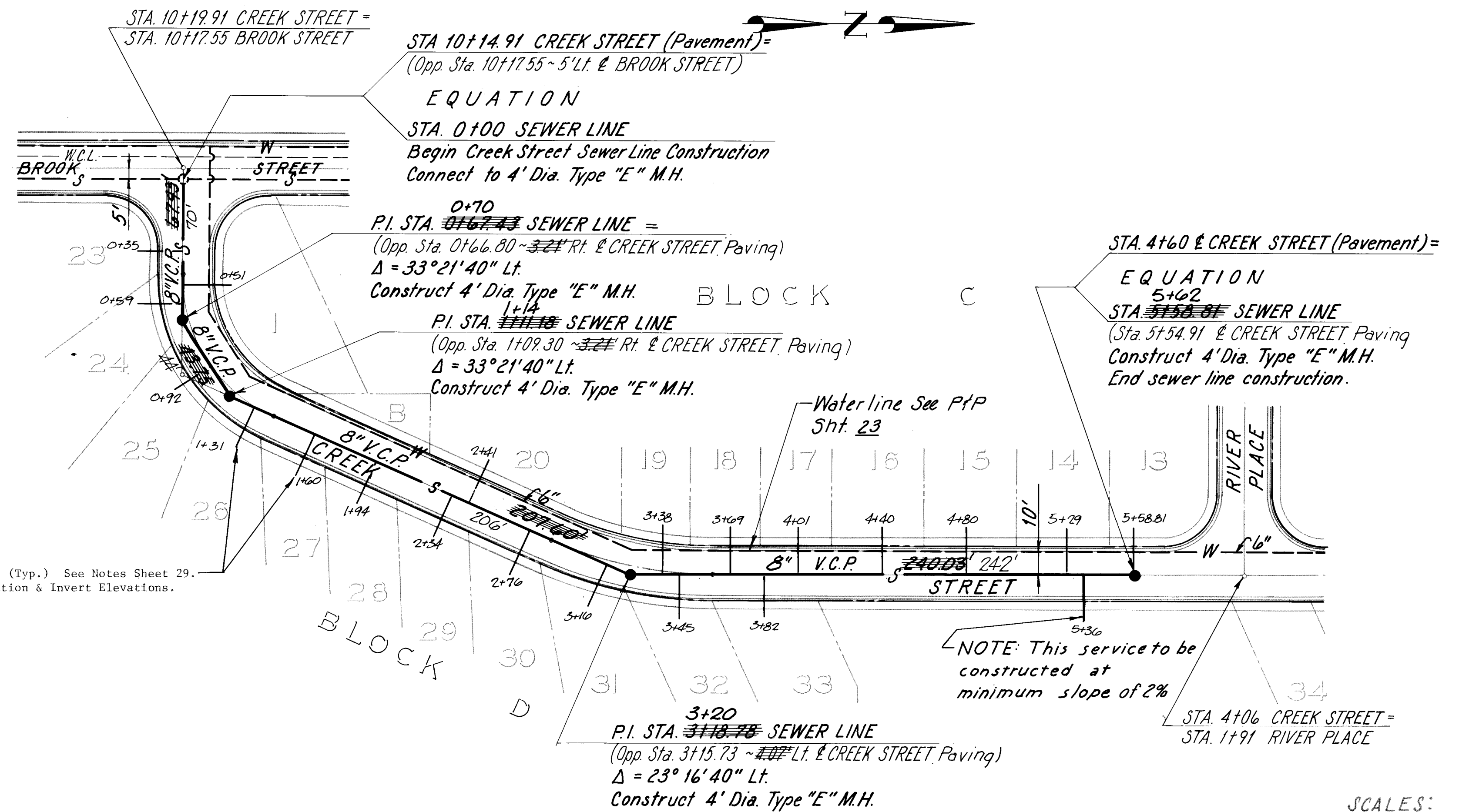
APPROVED FOR
CONSTRUCTION
CITY ENGINEER
DATE 4/10/82

CITY OF ALBUQUERQUE MUNICIPAL DEVELOPMENT DEPARTMENT ENGINEERING DIVISION					
TITLE: SAN MATEO MOBILE HOME PLANNED DEVELOPMENT AREA SOUTH BROOK STREET SEWER STA. 10+55.55 to STA. 12+08.55					
APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
City Engineer	<i>[Signature]</i>	5/25/82	Liquid Waste	<i>[Signature]</i>	5/24/82
A.C.E. - Design	<i>[Signature]</i>	2/14/82	Traffic	<i>[Signature]</i>	5/24/82
A.C.E. - Hydrology	<i>[Signature]</i>		Water	<i>[Signature]</i>	5/24/82

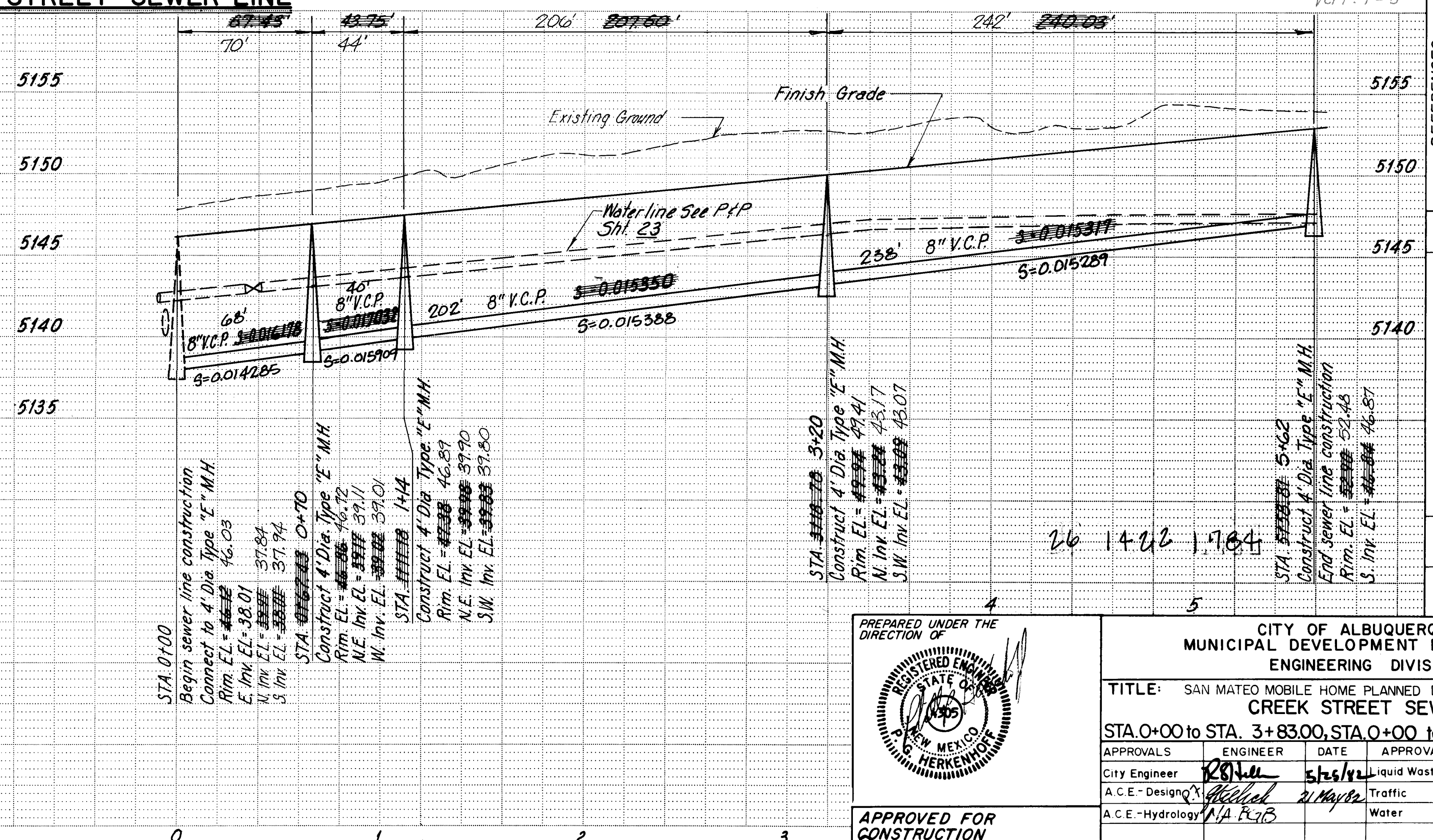
DRAWING NO. 1422
SHEET 16 OF 31

PROJECT NO. (1845.32)

Utilities this page to be publicly owned



SCALES:
 Horiz: 1" = 40'
 Vert: 1" = 5'

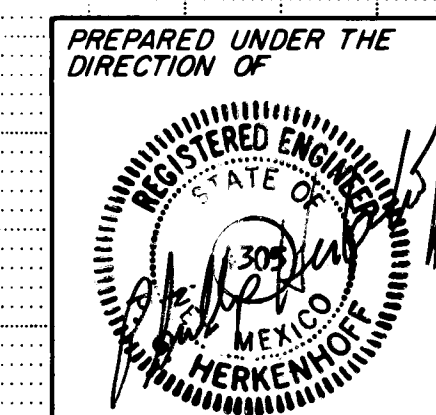
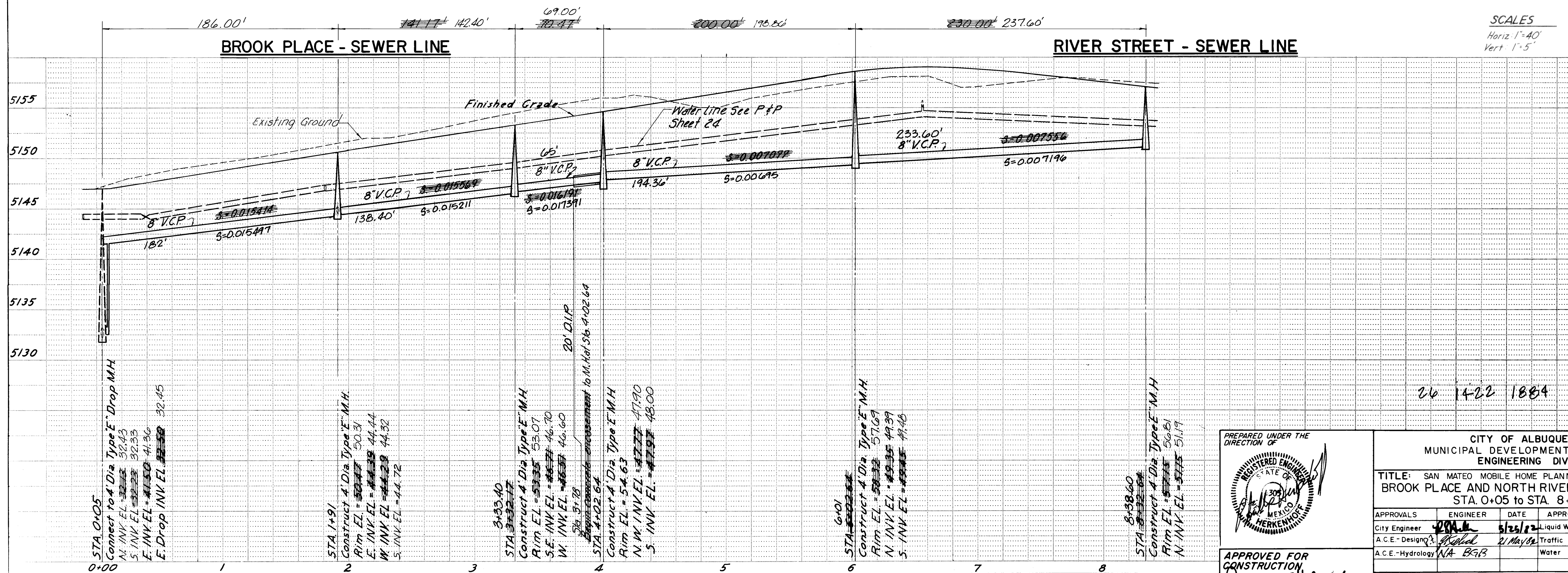
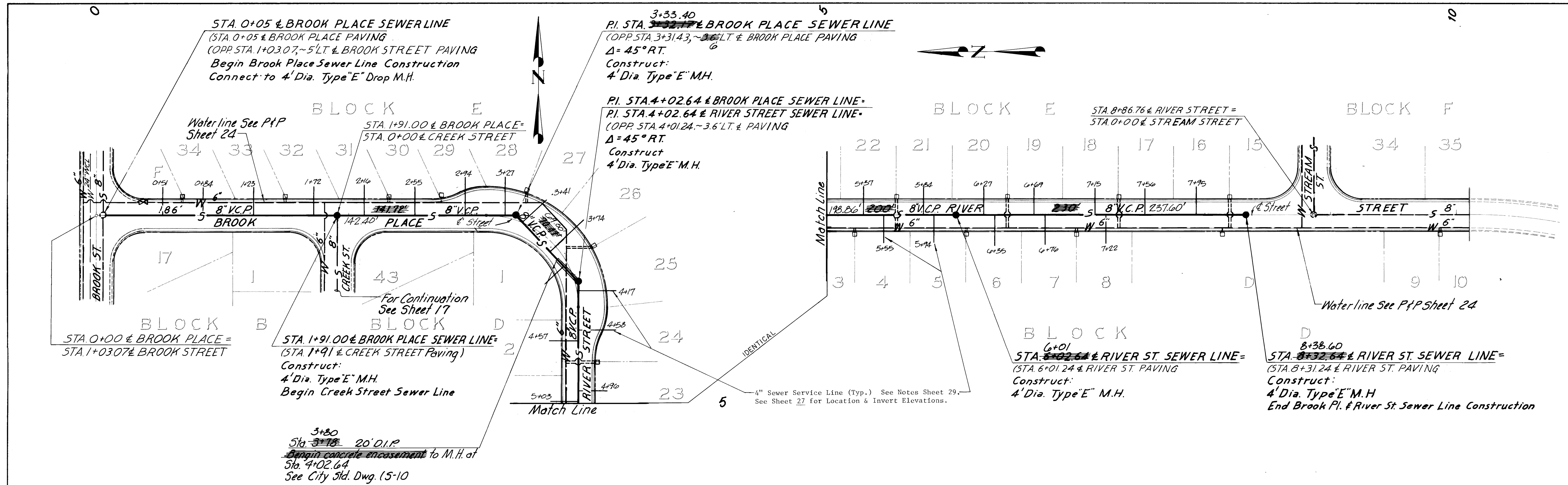


PREPARED UNDER THE
DIRECTION OF

REGISTERED ENGINEER
STATE OF TEXAS
1935
P. NEW Mexico
HERKENHOFF

APPROVED FOR
CONSTRUCTION
Richard S. Little 6/10/82
CITY ENGINEER DATE

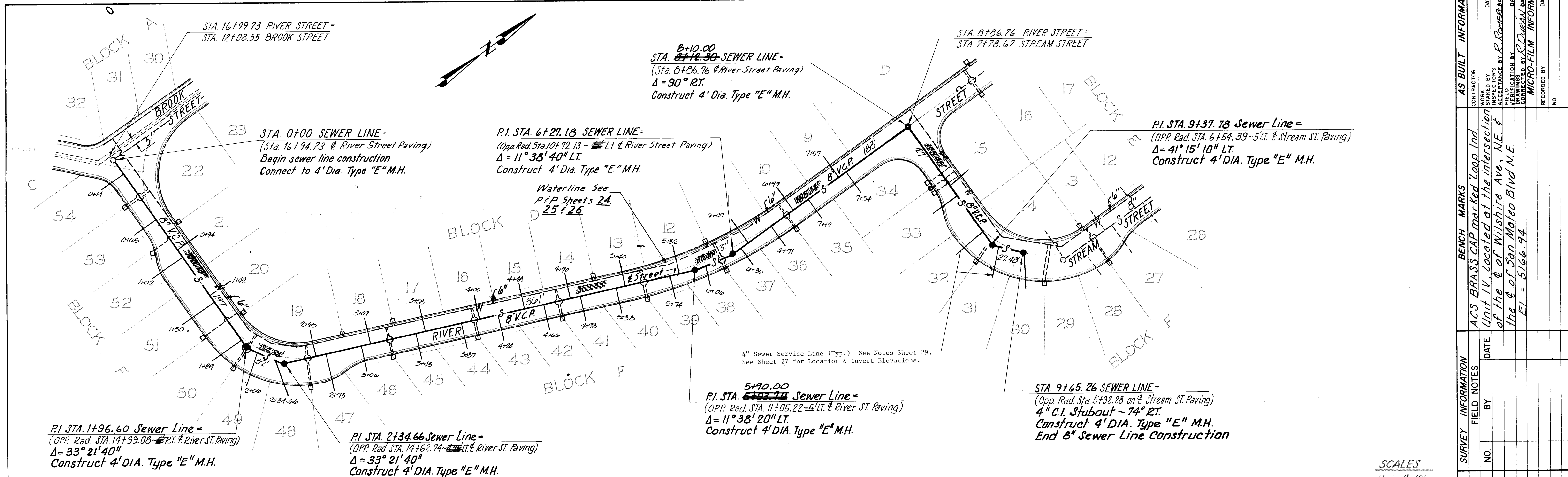
CITY OF ALBUQUERQUE MUNICIPAL DEVELOPMENT DEPARTMENT ENGINEERING DIVISION					
TITLE: SAN MATEO MOBILE HOME PLANNED DEVELOPMENT AREA CREEK STREET SEWER					
STA. 0+00 to STA. 3+83.00, STA. 0+00 to STA. 5+58.81					
APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
City Engineer	<i>[Signature]</i>	5/25/98	Liquid Waste	<i>[Signature]</i>	5/14/98
A.C.E. - Design	<i>[Signature]</i>	2/14/98	Traffic	N.A. <i>[Signature]</i>	
A.C.E. - Hydrology	<i>[Signature]</i>		Water	<i>[Signature]</i>	5/14/98
DRAWING NO. 1422			SHEET 17 OF 31		



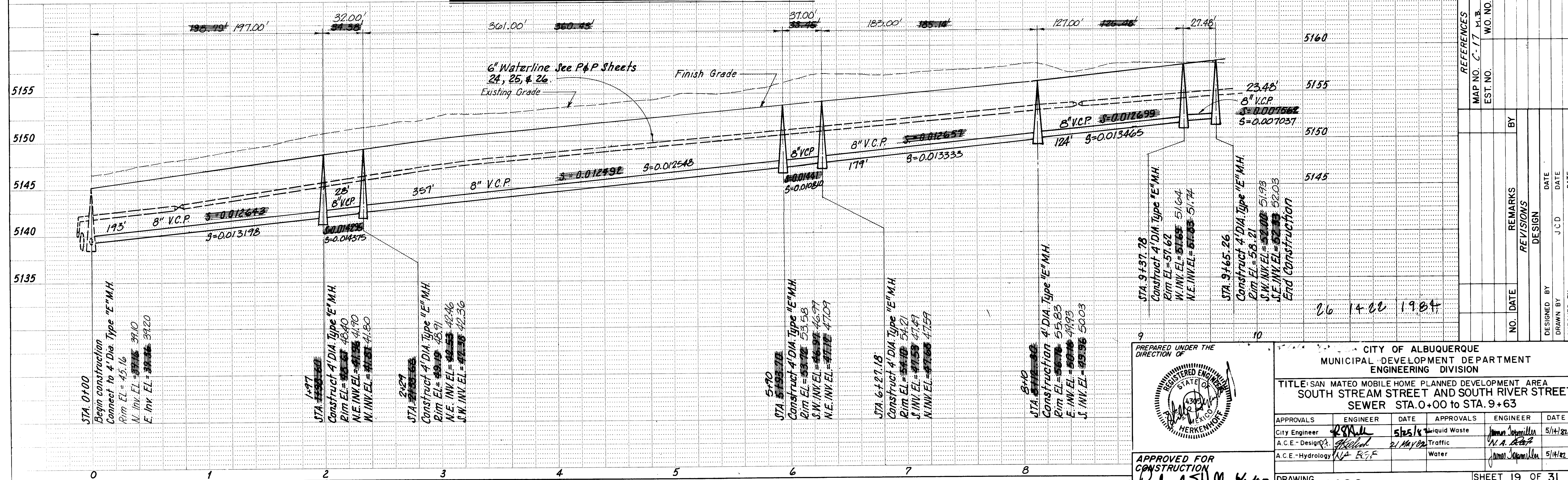
APPROVED FOR CONSTRUCTION
CITY ENGINEER
DATE

CITY OF ALBUQUERQUE MUNICIPAL DEVELOPMENT DEPARTMENT ENGINEERING DIVISION					
TITLE: SAN MATEO MOBILE HOME PLANNED DEVELOPMENT AREA BROOK PLACE AND NORTH RIVER STREET SEWER STA. 0+05 to STA. 8+32.64					
APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
City Engineer	<i>[Signature]</i>	5/23/82	Liquid Waste	<i>[Signature]</i>	3/14/82
A.C.E. - Design	<i>[Signature]</i>	2/11/82	Traffic	<i>[Signature]</i>	
A.C.E. - Hydrology	<i>[Signature]</i>		Water	<i>[Signature]</i>	5/14/82
DESIGNED BY SGC			DATE April, 1982		
DRAWN BY L.A.B. f.m.c.			DATE		
CHECKED BY			DATE		
PROJECT NO. (1845.32)			DRAWING NO. 1422		
			SHEET 18 OF 31		

Utilities this page to be publicly owned.

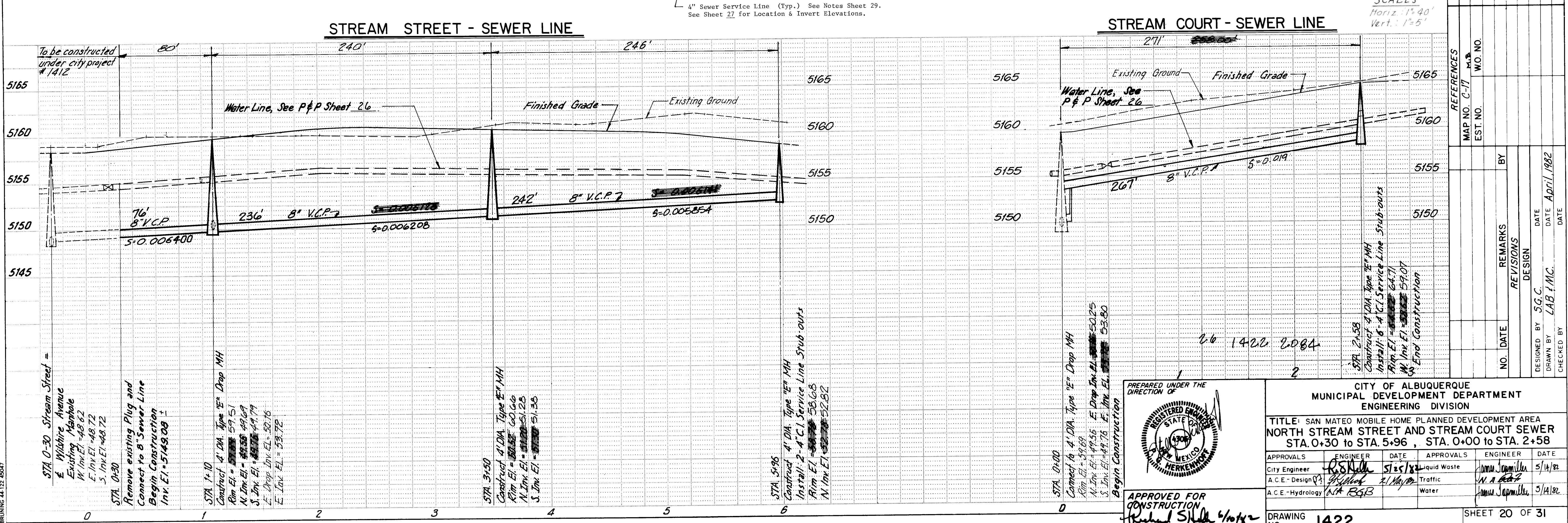
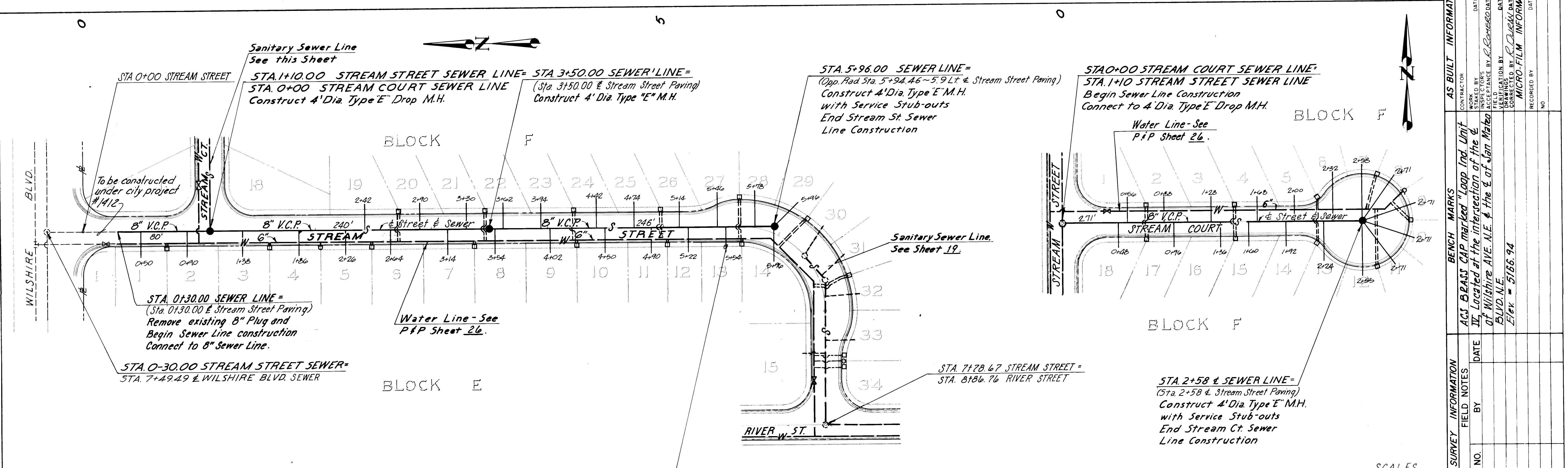


RIVER STREET & STREAM STREET - SEWER LINE



PROJECT NO. (184532)

Writies this page to be publicly owned.

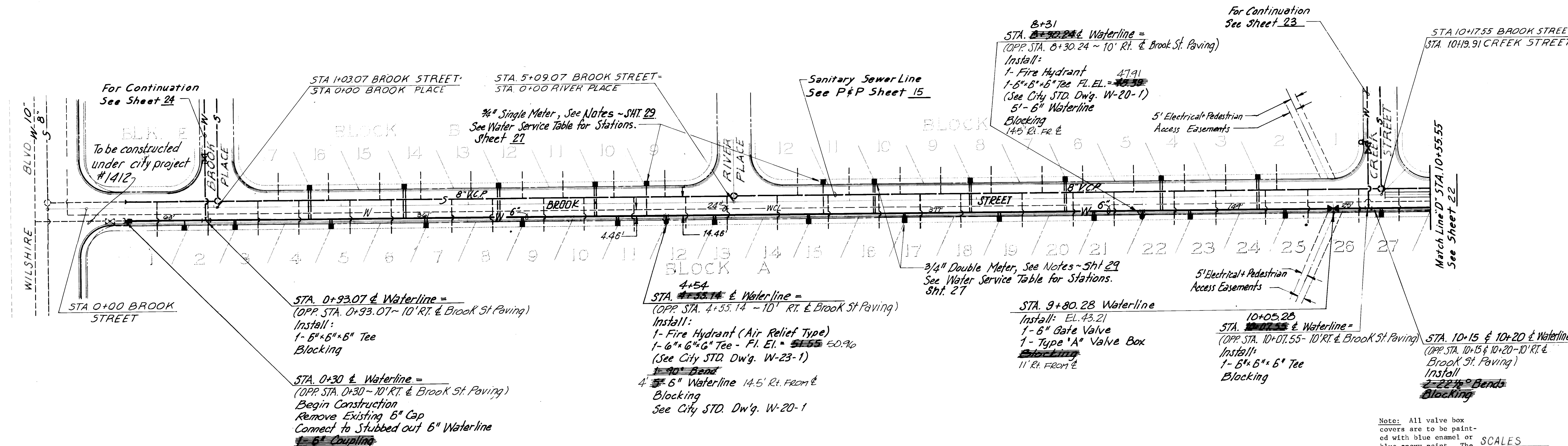


CITY OF ALBUQUERQUE MUNICIPAL DEVELOPMENT DEPARTMENT ENGINEERING DIVISION			
TITLE: SAN MATEO MOBILE HOME PLANNED DEVELOPMENT AREA NORTH STREAM STREET AND STREAM COURT SEWER STA. 0+30 TO STA. 5+96, STA. 0+00 TO STA. 2+58			
APPROVALS	ENGINEER	DATE	ENGINEER
City Engineer	R. S. N. S. 5/14/82	5/14/82	5/14/82
A.C.E. - Design	NA B. G. B. 2/1/82	2/1/82	2/1/82
A.C.E. - Hydrology	NA B. G. B.		
DRAWING NO. 1422		SHEET 20 OF 31	
DESIGNED BY: S. G. C.		DATE: April, 1982	
DRAWN BY: LAB / M.C.		DATE:	
CHECKED BY:		DATE:	

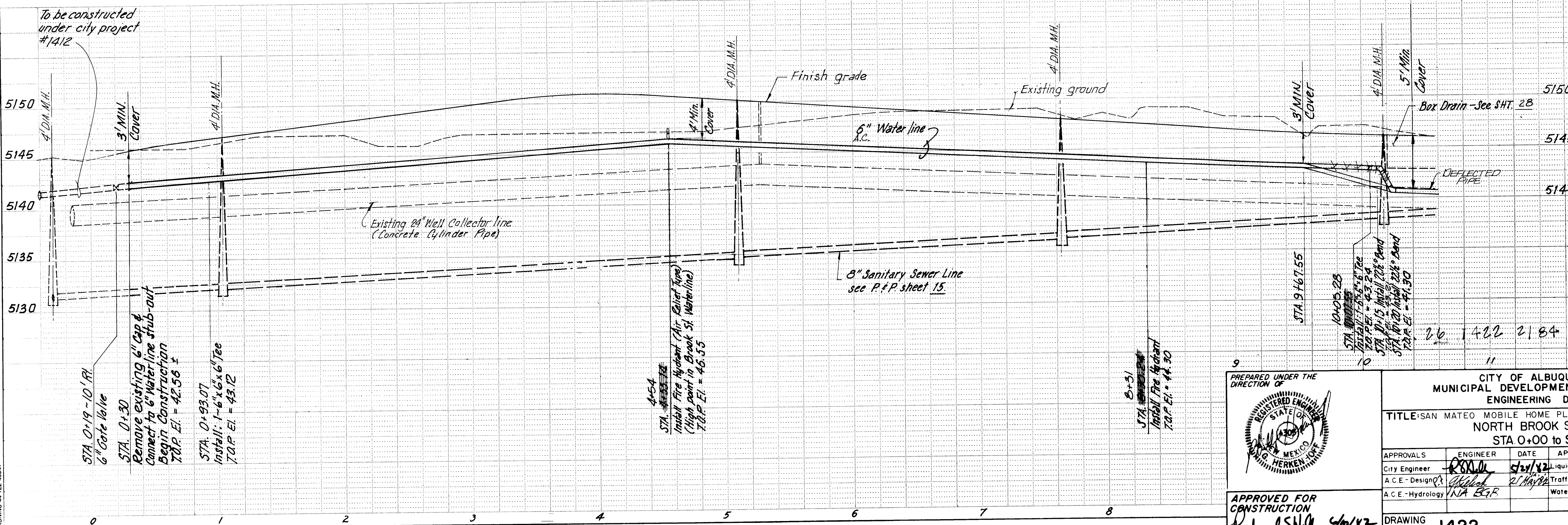
BRUNING 44-122-45047

PROJECT NO. (1845.32)

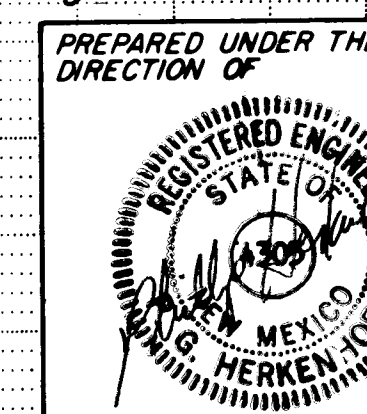
Utilities this page to be publicly owned.



BROOK STREET - WATER LINE



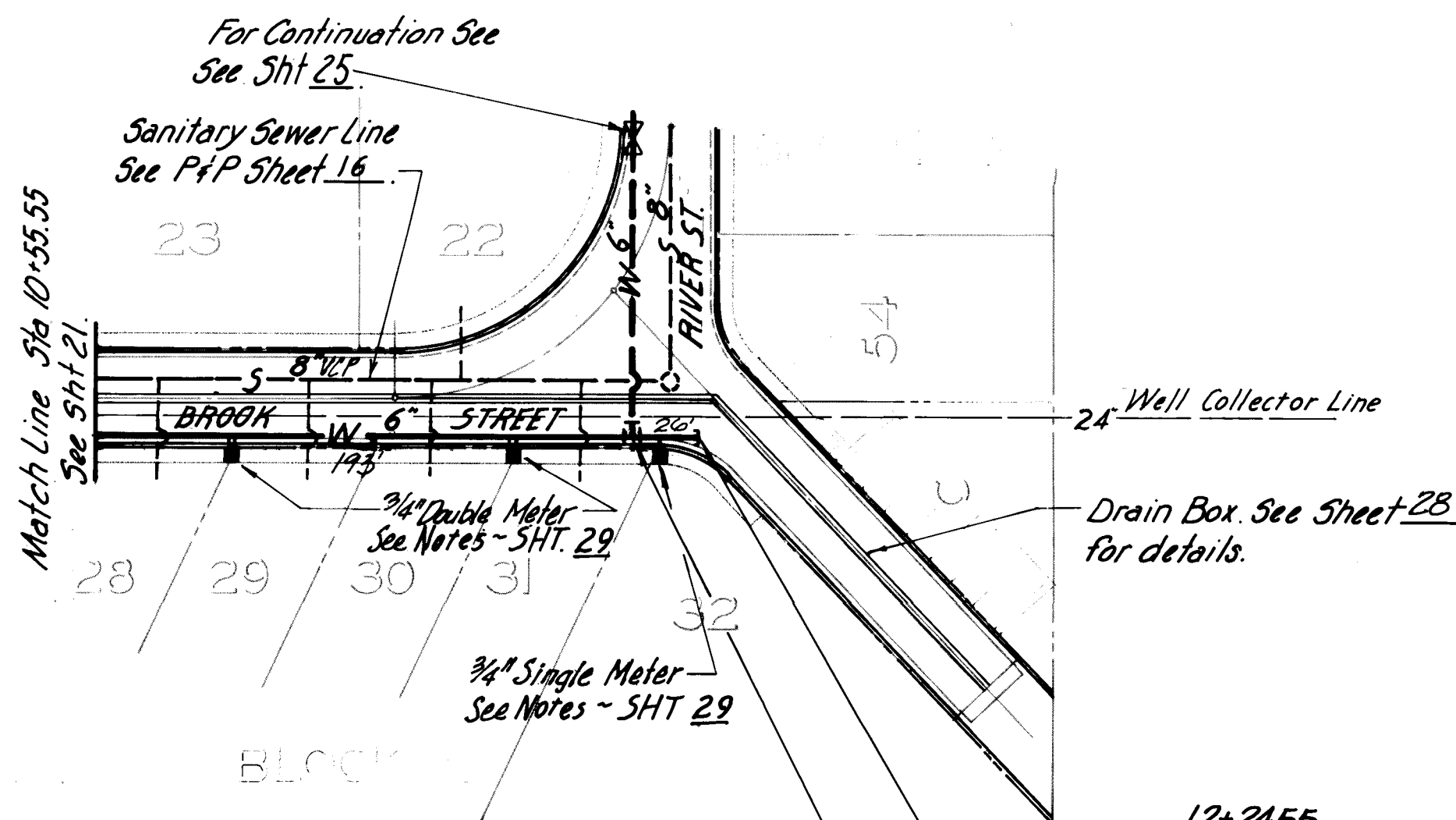
SCALES
Horiz. 1" = 40'
Vert. 1" = 5'



APPROVED FOR CONSTRUCTION
CITY ENGINEER
DATE 4/10/82

CITY OF ALBUQUERQUE MUNICIPAL DEVELOPMENT DEPARTMENT ENGINEERING DIVISION			
TITLE: SAN MATEO MOBILE HOME PLANNED DEVELOPMENT AREA NORTH BROOK STREET WATER STA 0+00 TO STA 10+55.55			
APPROVALS	ENGINEER	DATE	ENGINEER
City Engineer	John J. Scamiller	5/14/82	John J. Scamiller
A.C.E. - Design	John J. Scamiller	2/14/82	John J. Scamiller
A.C.E. - Hydrology	John J. Scamiller	5/14/82	John J. Scamiller
DRAWING NO. 1422		SHEET 21 OF 31	

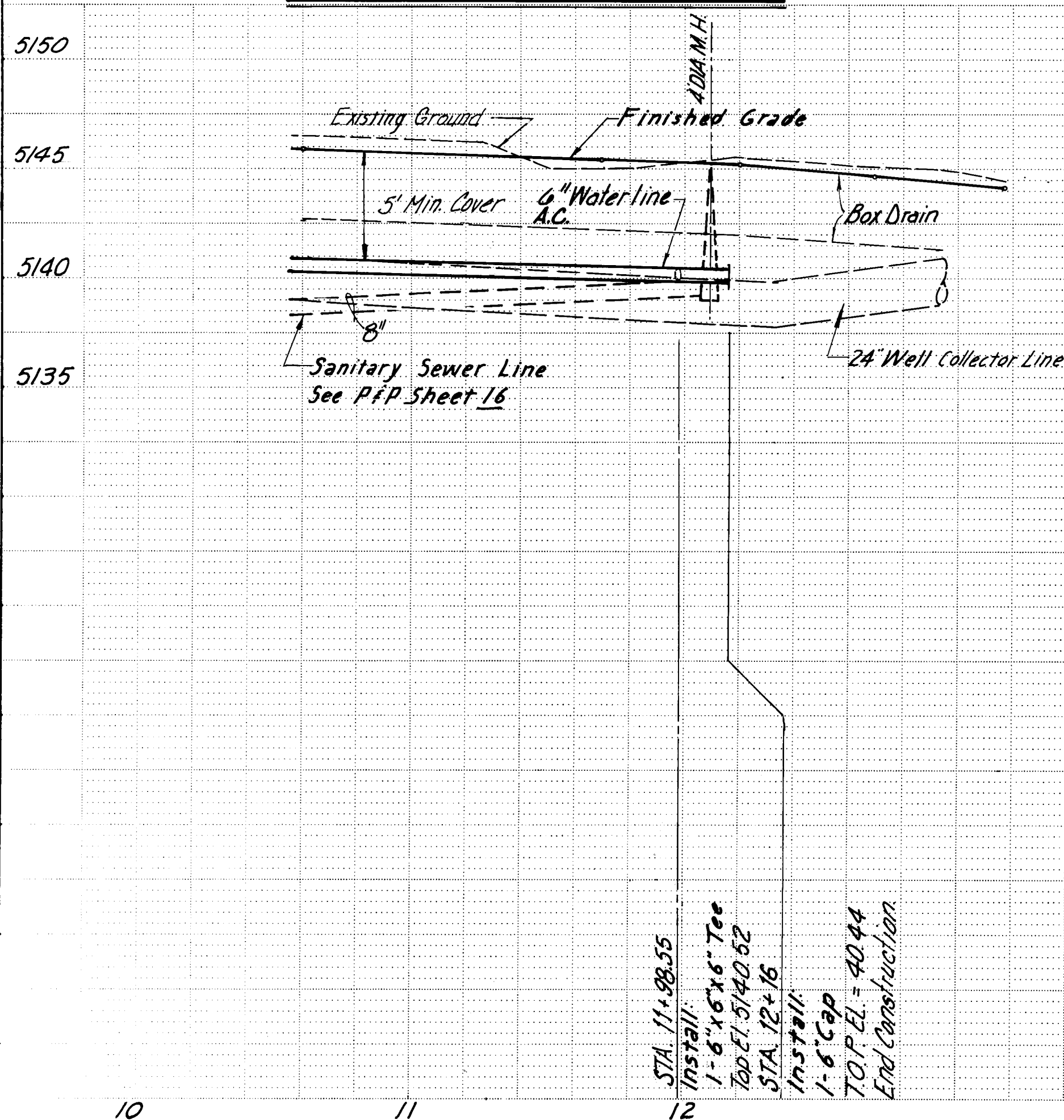
Utilities this page to be publicly owned.



12+24.55
STA. 12+16 & Waterline =
(OPP STA. 12+16 - 10' RT. & Brook St Paving)
End Waterline Construction Brook Street
1- 6" Cap
Blocking

STA. 11+98.55 & Waterline =
(OPP STA. 11+98.55 - 10' RT. & Brook St Paving)
Install:
1- 6" x 6" Tee Rotated 24° From Horiz. (see sht. 25)
Blocking

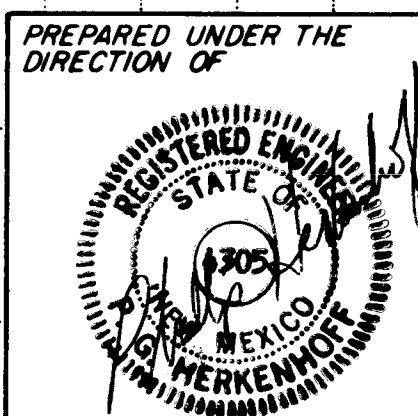
BROOK STREET- WATER LINE



Note: All valve box
covers are to be paint-
ed with blue enamel or
blue epoxy paint. The
color shall be equiva-
lent to "Safety Blue".

SCALES:
Horiz 1"=40'
Vert 1"=5'

26 14.22 2284



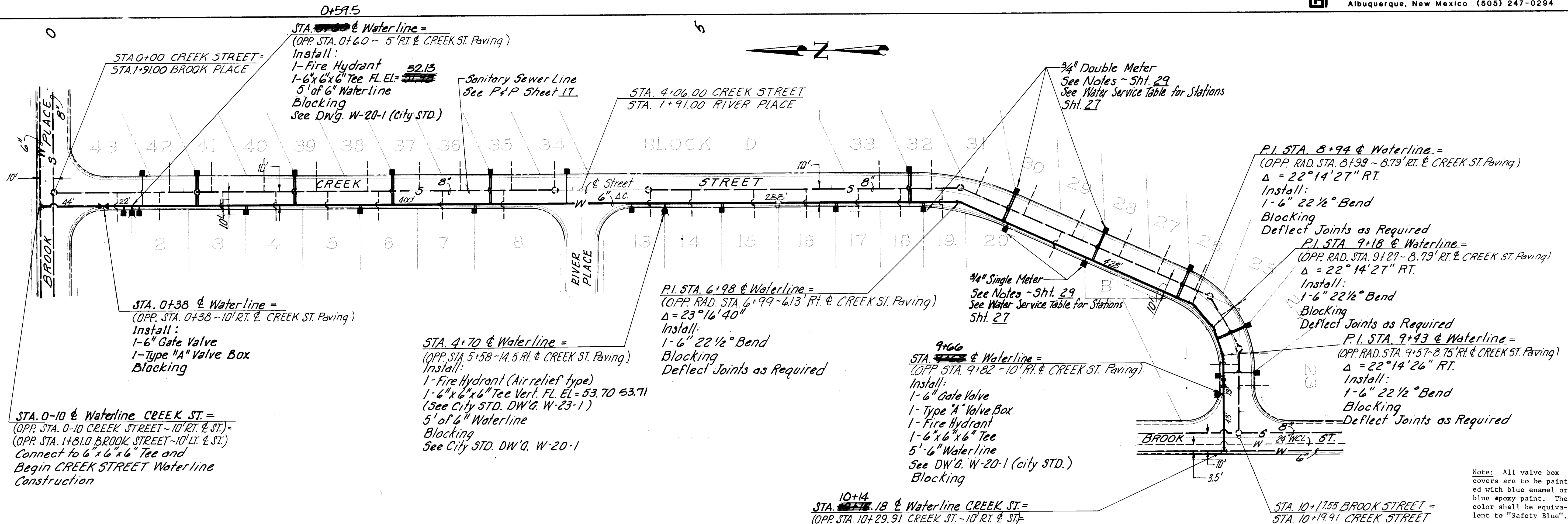
APPROVED FOR
CONSTRUCTION
Richard S. Harkness 4/10/82
CITY ENGINEER DATE

CITY OF ALBUQUERQUE MUNICIPAL DEVELOPMENT DEPARTMENT ENGINEERING DIVISION					
TITLE: SAN MATEO MOBILE HOME PLANNED DEVELOPMENT AREA SOUTH BROOK STREET WATER STA. 10+55.55 TO STA. 12+16					
APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
City Engineer	R. Harkness	5/24/82	Liquid Waste	James J. Camilleri	5/14/82
A.C.E. - Design	R. Harkness	2/14/82	Traffic	James J. Camilleri	5/14/82
A.C.E. - Hydrology	N.A. B.G.B.		Water	James J. Camilleri	5/14/82

DRAWING NO. 1422 SHEET 22 OF 31

PROJECT NO. (1845.32)

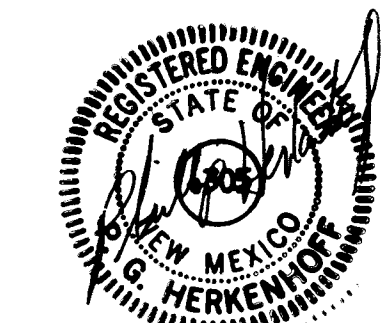
Utilities this page to be publicly owned.



CREEK STREET - WATER LINE



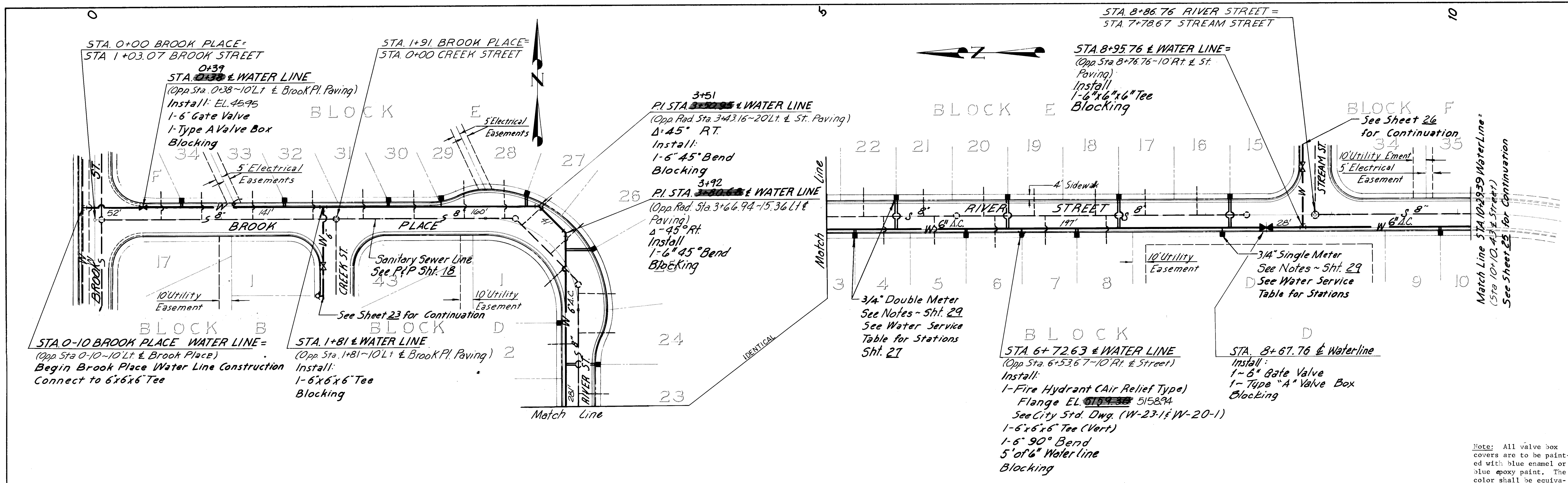
PREPARED UNDER THE DIRECTION OF



APPROVED FOR CONSTRUCTION
CITY ENGINEER
DATE

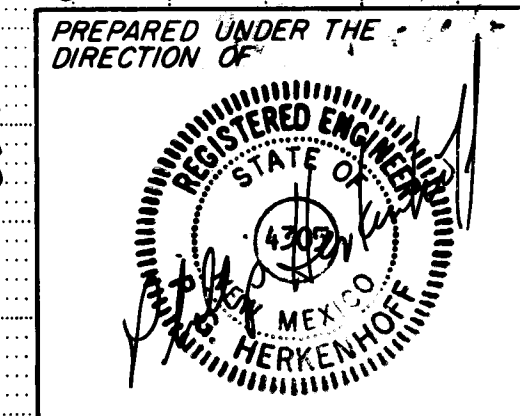
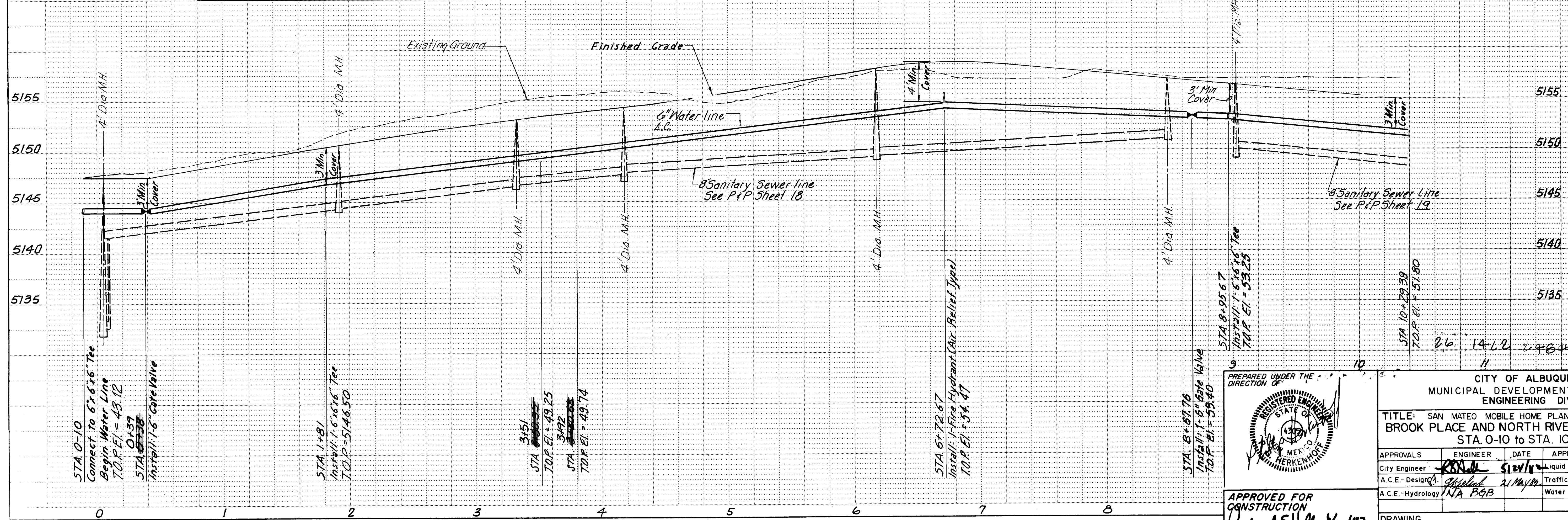
CITY OF ALBUQUERQUE MUNICIPAL DEVELOPMENT DEPARTMENT ENGINEERING DIVISION					
TITLE: SAN MATEO MOBILE HOME PLANNED DEVELOPMENT AREA CREEK STREET WATER STA. 0-10.00 TO STA. 10+15.91					
APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
City Engineer	R. S. Miller	5/25/82	Per Liquid Waste	James J. Miller	5/14/82
A.C.E. - Design	NA	2/14/82	Traffic	NA	
A.C.E. - Hydrology	NA	BGB	Water	James J. Miller	5/14/82
DRAWING NO. 1422					

AS BUILT INFORMATION		BENCH MARKS		SURVEY INFORMATION		REFERENCES		REVISIONS		DESIGN	
CONTRACTOR	DATE	CONTRACTOR	DATE	FIELD NOTES	DATE	MAP NO. C-17	W.O. NO.	NO.	DATE	DESIGNED BY	DATE
INSPECTOR'S	DATE	ACS BRASS CAP marked "Loop Ind	Unit IV, Located at the intersection of the E. of Wilshire Ave. NE. & the E. of San Mateo Blvd. NE.	NO.	NO.	EST. NO.	NO.	NO.	NO.	SGC	April, 1982
FIELD	DATE	of the E. of Wilshire Ave. NE. & the E. of San Mateo Blvd. NE.	EL=5166.94	NO.	NO.	NO.	NO.	NO.	NO.	AB & MC	
VERIFICATION BY	DATE			NO.	NO.	NO.	NO.	NO.	NO.	CHECKED BY	DATE
CORRECTED BY	DATE			NO.	NO.	NO.	NO.	NO.	NO.		
RECORDED BY	DATE			NO.	NO.	NO.	NO.	NO.	NO.		
NO.	DATE			NO.	NO.	NO.	NO.	NO.	NO.		



BROOK PLACE - WATER LINE

RIVER STREET - WATER LINE

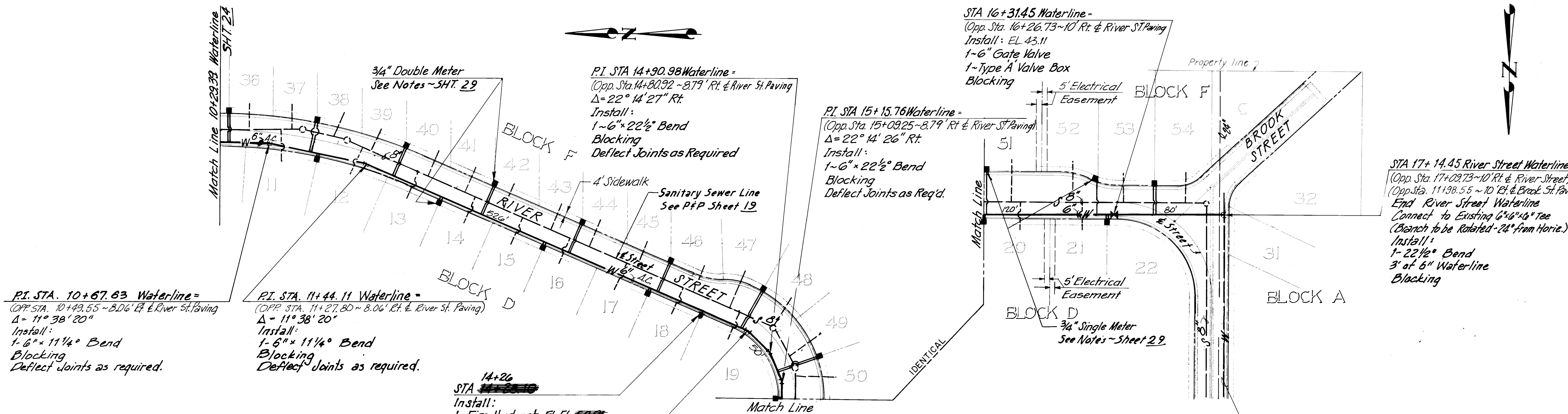


APPROVALS				APPROVALS			
ENGINEER		DATE		ENGINEER		DATE	
City Engineer		5/14/82		Traffic		5/14/82	
A.C.E. - Design		5/14/82		Water		5/14/82	
A.C.E. - Hydrology		5/14/82					

DESIGNED BY	5/14/82	DATE	April, 1982
DRAWN BY	C.A.B. f M.C.	DATE	
CHECKED BY		DATE	

PROJECT NO. (1845.32)

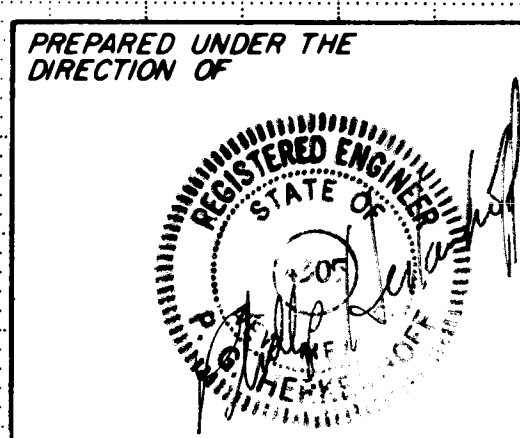
Utilities this page to be publicly owned.



RIVER STREET - WATER LINE



Note:
Field verify Location and Elevation of
24" Well Collector Line prior to
Installation of 6" Water-Line.



APPROVED FOR
CONSTRUCTION
Richard Shull 4/1/82
CITY ENGINEER DATE

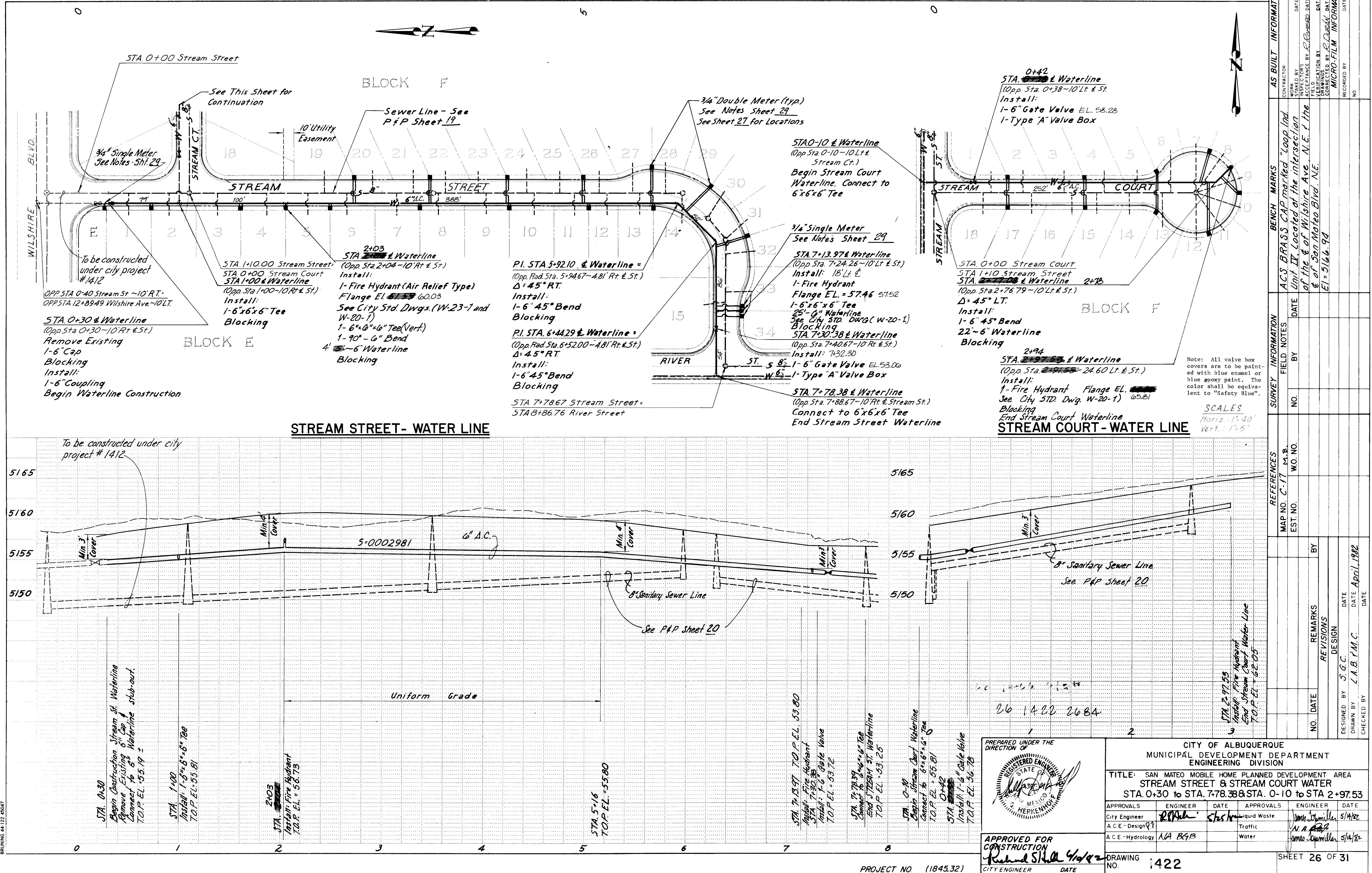
CITY OF ALBUQUERQUE MUNICIPAL DEVELOPMENT DEPARTMENT ENGINEERING DIVISION					
TITLE: SAN MATEO MOBILE HOME PLANNED DEVELOPMENT AREA SOUTH RIVER STREET WATER STA 10+29.39 to STA 17+16.03					
APPROVALS	ENGINEER	DATE	APPROVALS		
City Engineer	Richard Shull	5/25/82	Engineer	John J. Miller	5/14/82
A.C.E. - Design	Richard Shull	2/1/82	Engineer	John J. Miller	5/14/82
A.C.E. - Hydrology	NA BSB		Engineer	John J. Miller	5/14/82

DESIGNED BY S.G.C. DATE April 1982
DRAWN BY M.W.G. DATE
CHECKED BY DATE

DRAWING NO. 1422 SHEET 25 OF 31

PROJECT NO. (1845.32)

Utilities this page to be publicly owned.



SEWER SERVICE TABLE

BROOK STREET (Sheets 15 & 16)

Block	Lot	Sewer Line Stationing	Invert@End of Stub Out	Horz. Length
A	1	0 + 56	43.37	27'
A	2	0 + 96	43.92	27'
A	3	1 + 36	44.35	27'
B	17	1 + 52	44.50	17'
A	4	1 + 68	44.50	27'
B	16	1 + 92	45.01	17'
A	5	2 + 08	45.01	27'
B	15	2 + 32	45.40	17'
A	6	2 + 40	45.40	27'
B	14	2 + 64	46.11	17'
A	7	2 + 88	46.11	27'
B	13	3 + 04	46.65	17'
A	8	3 + 20	46.85	27'
B	12	3 + 44	47.05	17'
A	9	3 + 60	47.15	27'
B	11	3 + 76	47.17	17'
A	10	3 + 92	47.11	27'
B	10	4 + 16	47.05	17'
A	11	4 + 32	46.86	27'
B	9	4 + 56	46.72	17'
A	12	4 + 72	46.41	27'
A	13	5 + 04	46.09	27'
A	14	5 + 44	45.60	27'
C	12	5 + 60	45.27	17'
A	15	5 + 84	45.14	27'
C	11	6 + 00	44.92	17'
A	16	6 + 24	44.92	27'
C	10	6 + 40	44.62	17'
A	17	6 + 56	44.19	27'
C	9	6 + 72	44.19	17'
A	18	6 + 88	43.97	27'
C	8	7 + 12	43.88	17'
A	19	7 + 36	43.88	27'
C	7	7 + 52	43.64	17'
A	20	7 + 76	43.52	27'
C	6	7 + 84	43.26	17'
A	21	8 + 08	43.26	27'
C	5	8 + 24	42.97	17'
A	22	8 + 56	42.97	27'
C	4	8 + 64	42.61	17'
A	23	8 + 88	42.61	27'
C	3	8 + 96	42.31	17'
A	24	9 + 28	42.31	27'
C	2	9 + 36	42.00	17'
A	25	9 + 60	41.94	27'
C	1	10 + 00	41.94	17'
A	26	10 + 00	41.94	27'
C	3	10 + 32	41.94	17'
A	27	10 + 72	41.94	27'
C	2	11 + 12	41.94	17'
A	28	11 + 44	41.94	27'
C	1	11 + 52	41.94	17'
A	29	11 + 84	41.94	27'
C	3	12 + 00	41.94	17'

CREEK ST. (Sheet 17)

Block	Lot	Sewer Line Stationing	Invert@End of Stub Out	Horz. Length
B	1	0 + 50	47.67	22'
B	2	0 + 82	48.73	22'
D	42	0 + 90	48.38	22'
D	41	1 + 22	49.26	22'
B	3	1 + 30	49.09	22'
D	40	1 + 62	49.80	22'
B	4	1 + 70	49.80	22'
D	39	2 + 02	50.33	22'
B	5	2 + 10	50.71	22'
D	38	2 + 42	50.71	22'
B	6	2 + 50	50.76	22'
D	37	2 + 82	50.76	22'
B	7	2 + 98	50.77	22'
D	36	3 + 14	50.77	22'
B	8	3 + 46	50.50	22'
D	35	3 + 54	50.50	22'
D	34	3 + 83 M.H.	50.50	22'
D	23	0 + 35	43.03	22'
C	1	0 + 51	43.41	22'
D	24	0 + 59	43.80	22'
D	25	0 + 95	44.22	22'
D	26	1 + 27	45.12	22'
D	27	1 + 59	45.17	22'
D	28	1 + 91	45.57	22'
D	29	2 + 31	46.07	22'
C	20	2 + 39	46.16	22'
D	30	2 + 71	46.34	22'
D	31	3 + 11	46.61	22'
C	19	3 + 35	46.82	22'
D	32	3 + 43	47.08	22'
C	18	3 + 67	47.08	22'
D	33	3 + 83	47.08	22'
C	17	3 + 99	48.20	22'
C	16	4 + 39	48.36	22'
C	15	4 + 79	48.92	22'
C	14	5 + 27	49.20	22'
D	0	5 + 35	49.20	22'
C	13	5 + 58.81 M.H.	49.20	22'

BROOK PL. & RIVER ST. (Sheet 18)

Block	Lot	Sewer Line Stationing	Invert@End of Stub Out	Horz. Length
F	18	0 + 48	56.70	22'
F	1	0 + 56	56.50	22'
F	2	0 + 88	57.29	22'
F	17	0 + 96	57.62	22'
F	3	1 + 28	58.04	22'
F	16	1 + 36	58.36	22'
F	15	1 + 60	58.90	22'
F	4	1 + 68	59.37	22'
F	14	1 + 92	59.41	22'
F	5	2 + 00	59.51	22'
F	13	2 + 24	60.11	34'
F	6	2 + 32	60.00	44'
F	7	2 + 58 M.H.	60.62	50'
F	8	2 + 58 M.H.	61.13	50'
F	9	2 + 58 M.H.	61.48	50'
F	10	2 + 58 M.H.	61.23	50'
F	11	2 + 58 M.H.	61.23	50'
F	12	2 + 58 M.H.	60.75	50'

RIVER & STREAM STS. (Sheet 19)

Block	Lot	Sewer Line Stationing	Invert@End of Stub Out	Horz. Length
F	54	0 + 16	40.78	24'
F	53	0 + 64	42.31	22'
D	21	0 + 96	41.05	22'
F	52	1 + 04	42.60	32'
D	20	1 + 44	44.15	22'
F	51	1 + 52	43.75	32'
F	50	1 + 92	44.40	32'
F	49	2 + 08	44.25	30'
F	48	2 + 27	45.53	30'
D	19	2 + 64	44.99	22'
F	47	2 + 70	46.09	32'
F	46	3 + 02	46.65	22'
D	18	3 + 09	46.80	22'
F	45	3 + 49	47.16	22'
D	17	3 + 55	47.40	22'
F	44	3 + 87	47.73	22'
D	16	3 + 99	47.98	22'
F	43	4 + 24	48.90	22'
D	15	4 + 43	48.71	22'
F	42	4 + 62	48.71	22'
D	14	4 + 87	48.98	22'
F	41	4 + 99	49.13	22'
D	13	5 + 33	49.37	22'
F	40	5 + 37	49.71	20'
D	12	5 + 80	49.71	20'
F	39	5 + 73	49.71	20'
D	11	6 + 46	50.57	26'
F	38	6 + 05	50.51	18'
D	10	6 + 72	50.90	22'
F	37	6 + 35	50.51	18'
D	9	7 + 10	51.33	22'
F	36	6 + 05	50.51	18'
D	8	7 + 53	50.00	22'
F	35	7 + 10	51.33	22'
D	7	7 + 50	50.00	22'
F	34	7 + 50	50.00	22'
D	6	8 + 75	52.25	23'
F	33	8 + 84	51.50	27'
D	5	9 + 24	53.75	30'
F	32	9 + 24	53.75	30'
D	4	9 + 41	54.15	25'
F	31	9 + 41	54.15	25'
D	3	9 + 65.15 M.H.	53.04	35'
F	30	9 + 65.15 M.H.	53.04	35'

STREAM STREET (Sheet 20)

Block	Lot	Sewer Line Stationing	Invert@End of Stub Out	Horz. Length
E	1	0 + 50	54.75	22'
E	2	0 + 90	55.59	22'
E	3	1 + 38	56.31	22'
E	4	1 + 86	56.87	22'
E	5	2 + 26	57.12	22'
F	19	2 + 42	57.00	22'
F	6	2 + 64	57.09	22'
F	20	2 + 90	57.11	22'
F	7	3 + 14	56.80	22'
F	21	3 + 30	56.96	22'
F	8	3 + 54	56.25	22'
F	22	3 + 62	56.80	22'
F	23	3 + 94	56.65	22'
F	9	4 + 02	56.64	22'
F	24	4 + 42	56.49	22'
F	10	4 + 50	56.50	22'
F	25	4 + 74	56.32	22'
F	11	4 + 90	56.07	22'
F	26	5 + 14	56.07	22'
F	12	5 + 22	56.07	22'
F	27	5 + 46	55.72	30'
F	13	5 + 54	55.68	32'
F	28	5 + 78	55.35	32'
F	29	5 + 96 M.H.	54.94	28'
F	14	5 + 96 M.H.	55.01	32'

WATER SERVICE TABLE

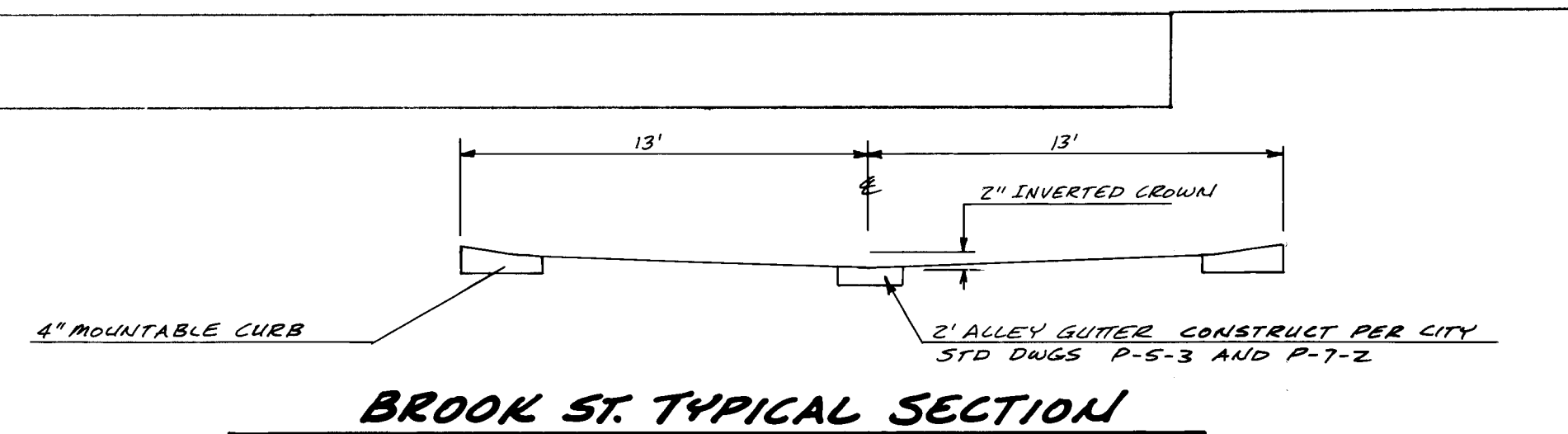
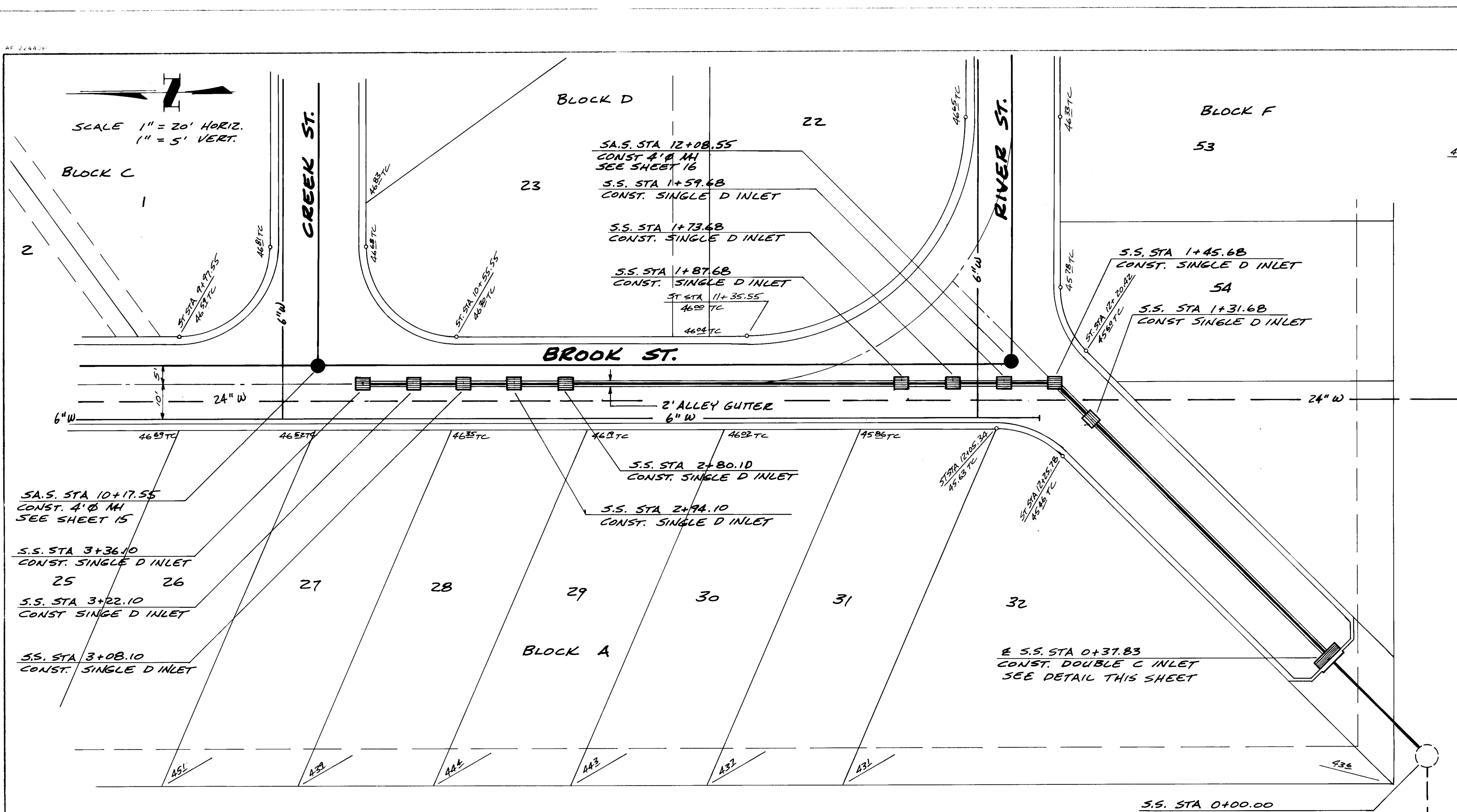
BROOK STREET (Sheets 21 & 22)

Block	Lot	St. Station	Size	Length
A	1	0 + 78 R	3/4"	5'
A	2	1 + 17.05 R	3/4"	5'
A	3	1 + 18.05 R	3/4"	5'
B	17	1 + 75.57 L	3/4"	25'
B	16	1 + 76.57 L	3/4"	25'
A	4	1 + 92.07 R	3/4"	5'
A	5	1 + 93.07 R	3/4"	5'
B	15	2 + 50.59 L	3/4"	25'
B	14	2 + 51.59 L	3/4"	25'
A	6	2 + 67.09 R	3/4"	5'
A	7	2 + 68.09 R	3/4"	5'
B	13	3 + 25.61 L	3/4"	25'
B	12	3 + 26.61 L	3/4"	25'
A	8	3 + 42.11 R	3/4"	5'
A	9	3 + 43.11 R	3/4"	5'
B	11	4 + 00.63 L	3/4"	25'
B	10	4 + 01.63 L	3/4"	25'
A	10	4 + 17.13 R	3/4"	5'
A	11	4 + 18.13 R	3/4"	5'
B	9	4 + 40 L	3/4"	25'
A	12	4 + 92.15 R	3/4"	5'
A	13	4 + 93.15 R	3/4"	5'
A	14	5 + 67.17 R	3/4"	5'
A	15	5 + 68.17 R	3/4"	5'
C	12	5 + 80.00 L	3/4"	25'
C	11	6 + 19.08 L	3/4"	25'
C	10	6 + 20.08 L	3/4"	25'
A	16	6 + 42.19 R	3/4"	5'
A	17	6 + 43.19 R	3/4"	5'
C	9	6 + 94.10 L	3/4"	25'
C	8	6 + 95.10 L	3/4"	25'
A	18	7 + 17.21 R	3/4"	5'
A	19	7 + 18.21 R	3/4"	5'
C	7	7 + 69.12 L	3/4"	25'
C	6	7 + 70.12 L	3/4"	25'
A	20	7 + 92.23 R	3/4"	5'
A	21	7 + 93.23 R	3/4"	5'
C	5	8 + 44.14 L	3/4"	25'
C	4	8 + 45.14 L	3/4"	25'
A	22	8 + 67.25 R	3/4"	5'
A	23	8 + 68.25 R	3/4"	5'
C	3	9 + 19.16 L	3/4"	25'
C	2	9 + 20.16 L	3/4"	25'
A	24	9 + 42.27 R	3/4"	5'
A	25	9 + 43.27 R	3/4"	5'
A	26	10 + 17.29 R	3/4"	5'
A	27	10 + 18.29 R	3/4"	5'
A	28	10 + 92.07R	3/4"	5'
A	29	10 + 93.07R	3/4"	5'
A	30	11 + 67.09R	3/4"	5'
A	31	11 + 68.09R	3/4"	5'
A	32	12 + 05.00R	3/4"	6'
F	C	12 + 14	3/4"	35'

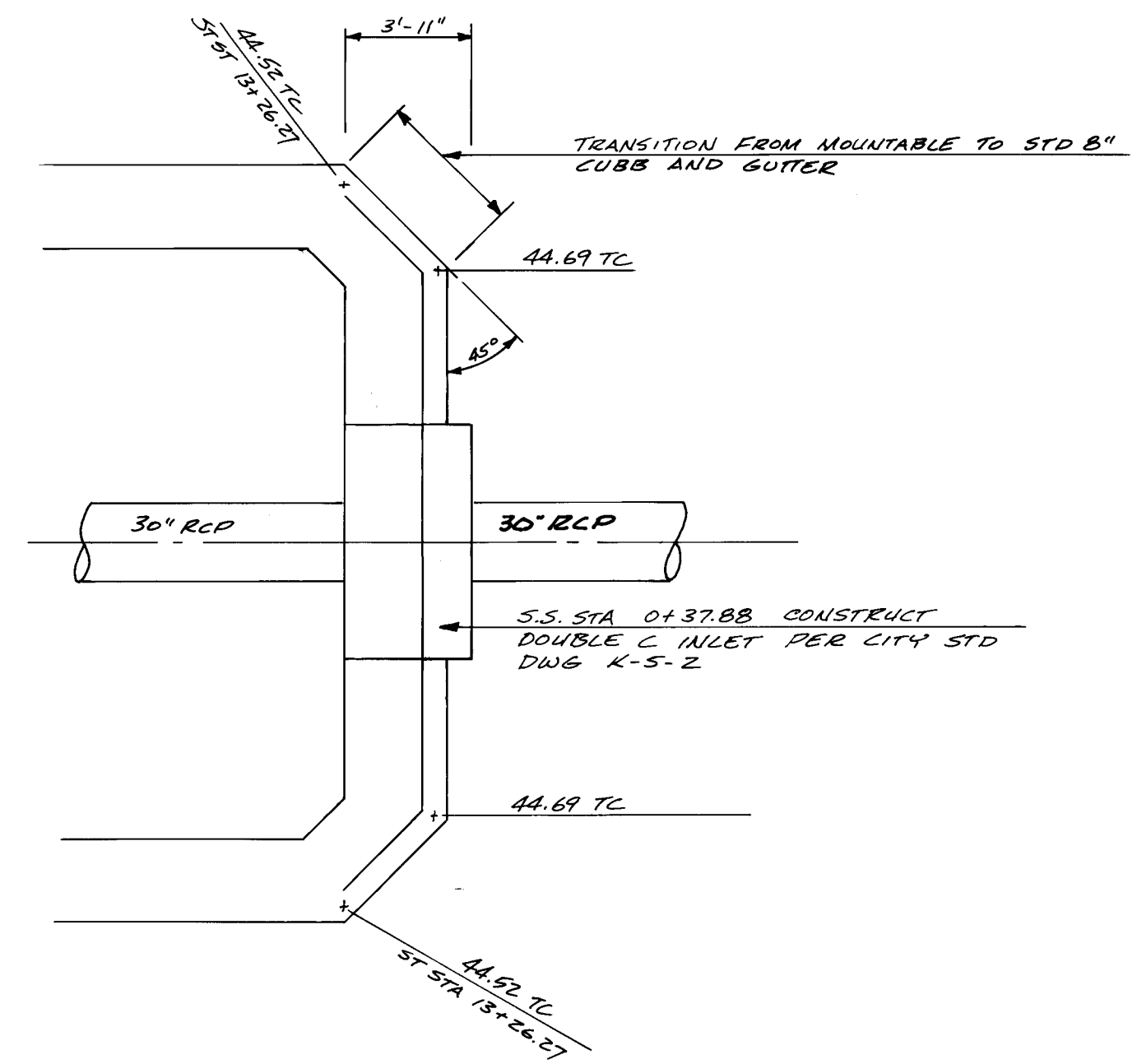
CREEK STREET (Sheet 23)

Block	Lot	St. Station	Size	Length
B	1	0 + 57.00 R	3/4"	5'
B	2	0 + 63.00 R	3/4"	5'
D	43	0 + 71.00L	3/4"	25'
D	42	1 + 10.01 L	3/4"	25'
D	41	1 + 11.01 L	3/4"	25'
B	3	1 + 47.50 R	3/4"	5'
B	4	1 + 48.50 R	3/4"	5'
D	40	1 + 85.03 L	3/4"	25'
D	39	1 + 86.03 L	3/4"	25'
B	5	2 + 35.50 R	3/4"	5'
B	6	2 + 36.50 R	3/4"	5'
D	38	2 + 60.05 L	3/4"	25'
D	37	2 + 61.05 L	3/4"	25'
B	7	3 + 23.50 R	3/4"	5'
B	8	3 + 24.50 R	3/4"	5'
D	36	3 + 35.07 L	3/4"	25'
D	35	3 + 36.07 L	3/4"	25'
D	34	3 + 94.00 L	3/4"	25'
C	13	4 + 45.00 R	3/4"	5'
C	14	5 + 13.50 R	3/4"	5'
C	15	5 + 14.50 R	3/4"	5'
C	16	6 + 01.50 R	3/4"	5'
C	17	6 + 02.50 R	3/4"	5'
D	33	6 + 59.23 L	3/4"	25'
D	32	6 + 60.23 L	3/4"	25'
C	18	Opp 6 + 70.25 R	3/4"	6'
C	19	Opp 6 + 71.25 R	3/4"	6'
D	31	Opp 7 + 38.13 L	3/4"	25'
D	30	Opp 7 + 39.13 L	3/4"	25'
C	20	Opp 7 + 40.13 R	3/4"	5'
C	8	Opp 8 + 08.00 R	3/4"	5'
D	29	Opp 8 + 13.15 L	3/4"	25'
D	28	Opp 8 + 14.15 L	3/4"	25'
D	27	Opp 8 + 87.56 L	3/4"	25'
D	26	Opp 8 + 88.56 L	3/4"	25'
D	25	Opp 9 + 41.77 L	3/4"	25'
D	24	Opp 9 + 42.77 L	3/4"	25'
D	23	Opp 9 + 70.00 L	3/4"	25'
C	1	Opp 9 + 71.00 R	3/4"	5'

AF 224-101

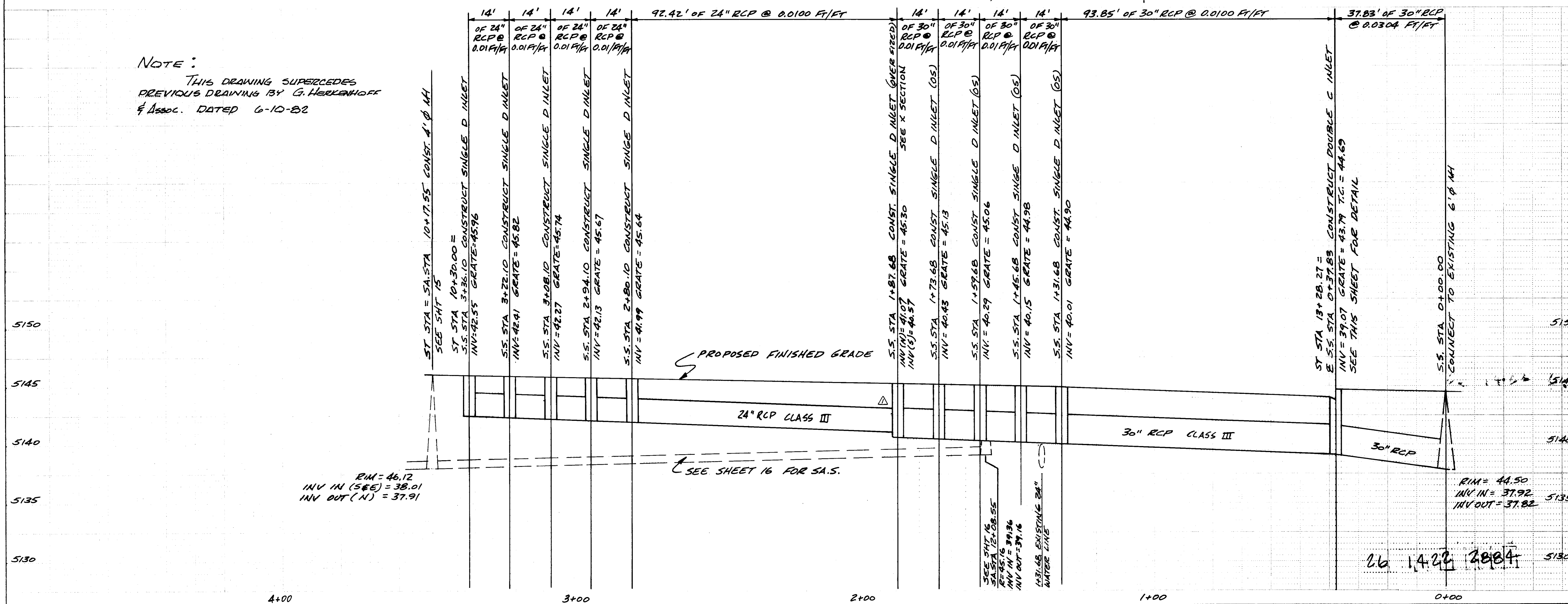


BROOK ST. TYPICAL SECTION



S.S. STA 0+37.83 DETAIL

NOTE:
THIS DRAWING SUPERCEDES
PREVIOUS DRAWING BY G. HERLENHOFF
Assoc. DATED 6-10-82



10-7-82 REVISIONS PER CITY COMMENTS

DESIGNED BY J. BLACKWELL
DRAWN BY T. WITK
CHECKED BY J. BLACKWELL

DATE SEPT. 1982
DATE SEPT. 1982
DATE SEPT. 1982

REVISIONS

NO.	DATE	REMARKS
1	10-7-82	REVISIONS PER CITY COMMENTS

CITY OF ALBUQUERQUE
MUNICIPAL DEVELOPMENT DEPARTMENT
ENGINEERING DIVISION

TITLE: SAN MATEO MOBILE HOME PLANNED DEVELOPMENT AREA STORM SEWER

APPROVALS

ENGINEER	DATE
City Engineer	11/28/82
A.C.E. - Design	11/28/82
A.C.E. - Hydrology	11/28/82

APPROVALS

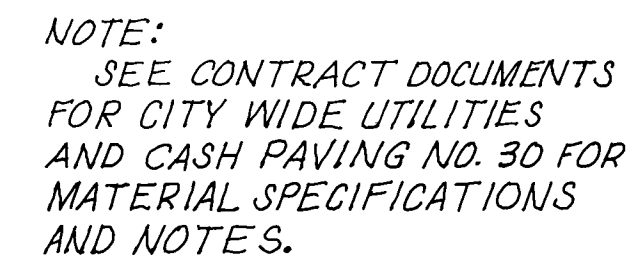
ENGINEER	DATE
Liquid Waste	
Traffic	
Water	

DRAWING NO. 1422

MAP NO. C-17

SHEET 28 OF 31





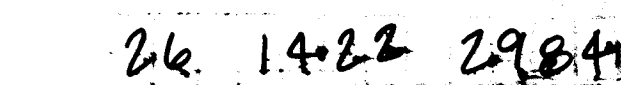
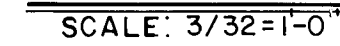
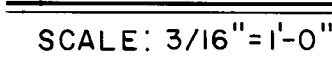
SCALE: 1" = 4'



SCALE: 3' = 1'-0"

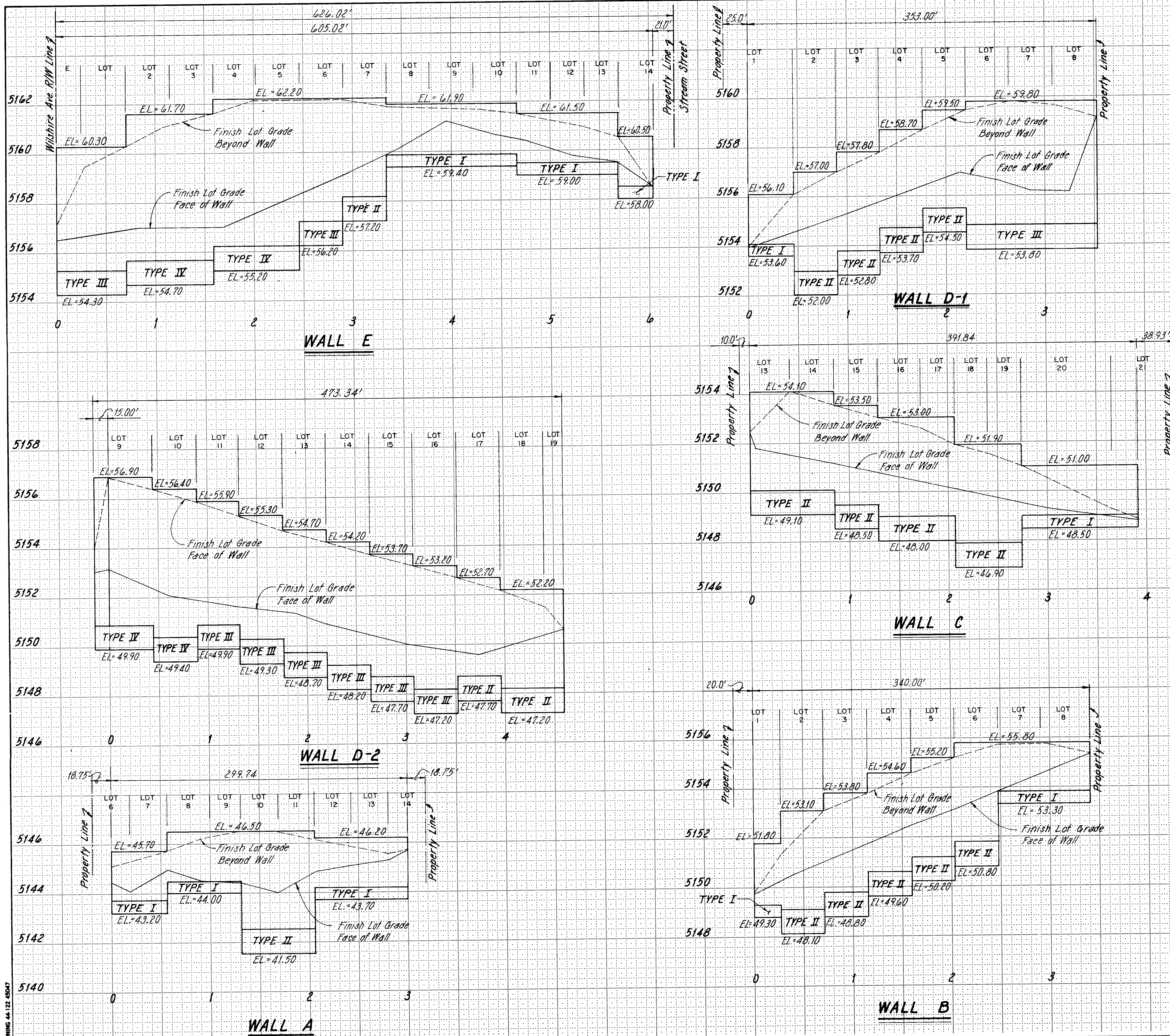


SCALE: 1"=20'



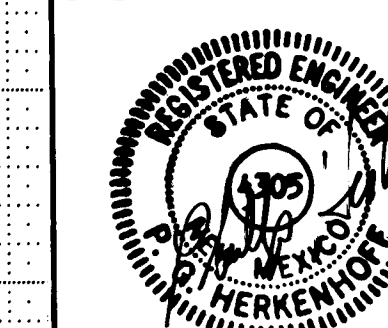
PREPARED UNDER THE
DIRECTION OF

REGISTERED ENGINEER
STATE OF NEW MEXICO
1975
C. W. HERKENHOFF



NOTE
For location of wall see Rough Grading Plan
Sheet 4.
For Detail Section See Sheet 31.

PREPARED UNDER THE
DIRECTION OF



**APPROVED FOR
CONSTRUCTION**

CITY ENGINEER

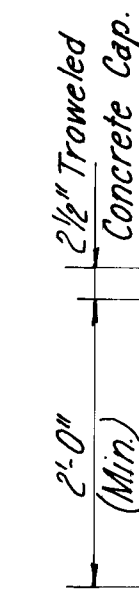
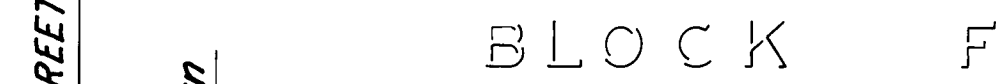
CITY OF ALBUQUERQUE
MUNICIPAL DEVELOPMENT DEPARTMENT
ENGINEERING DIVISION

TITLE: SAN MATEO MOBILE HOME PLANNED DEVELOPMENT AREA
RETAINING WALL PROFILES

APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
City Engineer	<i>[Signature]</i>	5/1/82	Liquid Waste	N.A.	
A.C.E.-Design P ₂	<i>[Signature]</i>	21/Mar/82	Traffic	N.A. <i>[Signature]</i>	
A.C.E.-Hydrology	<i>[Signature]</i>	5-13-82	Water	N.A.	

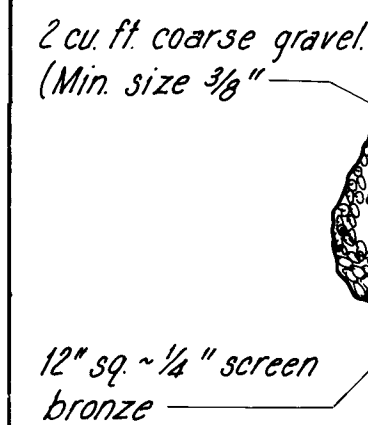
1422

SHEET 30 OF 31

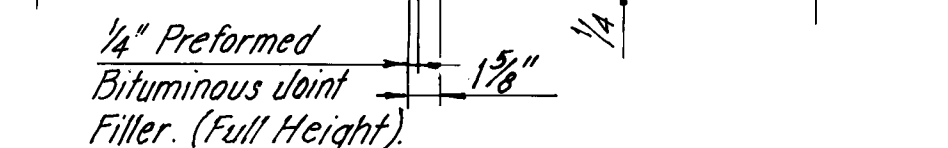


ALTERNATE
Scale: $3/4" = 1'-0"$

Scale: $\frac{3}{4}'' = 1'-0''$



Not to scale:

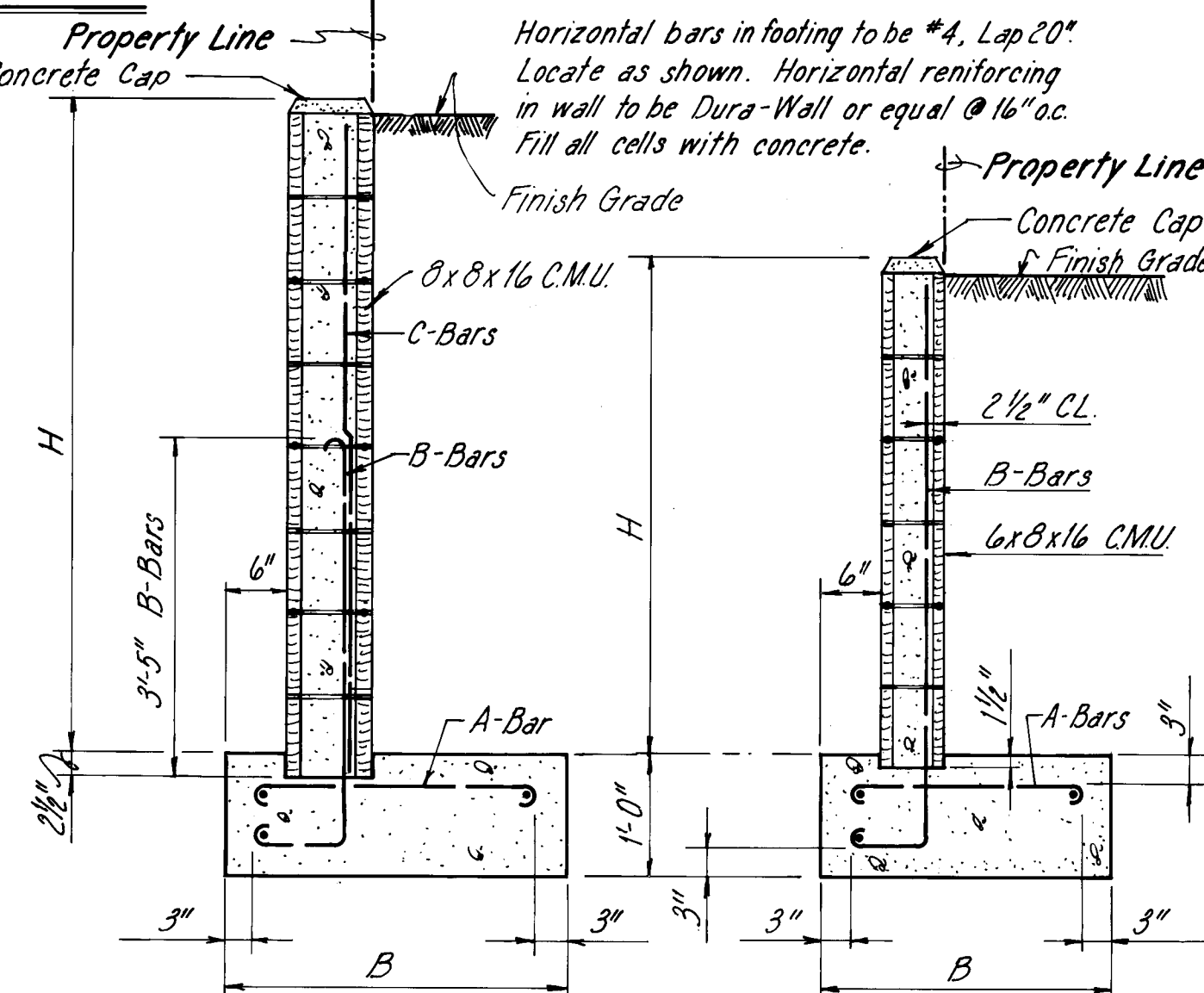


Not to scale

Scale: Horiz: 1"=50'
Vert: 1"=5'

ALTERNATE RETAINING WALLS					
FOOTING WIDTH & REINFORCING STEEL TABLE					
TYPE	H	B	A-BARS	B-BARS	C-BARS
II	4'-1"	2'-2"	#3@32	#3@16	None
III	5'-4"	2'-9"	#3@24	#3@16	#3@16
IV	6'-0"	3'-4"	#3@16	#4@8	#4@16

1. All alternate walls will have a 2 1/2" Troweled in place portland cement cap. (See detail this sheet.)
2. Type II Alternate Wall - Top of wall elevations will be 1" higher than poured in place wall.
3. Type III Alternate Wall - Top of wall elevations will be 4" higher than poured in place wall.

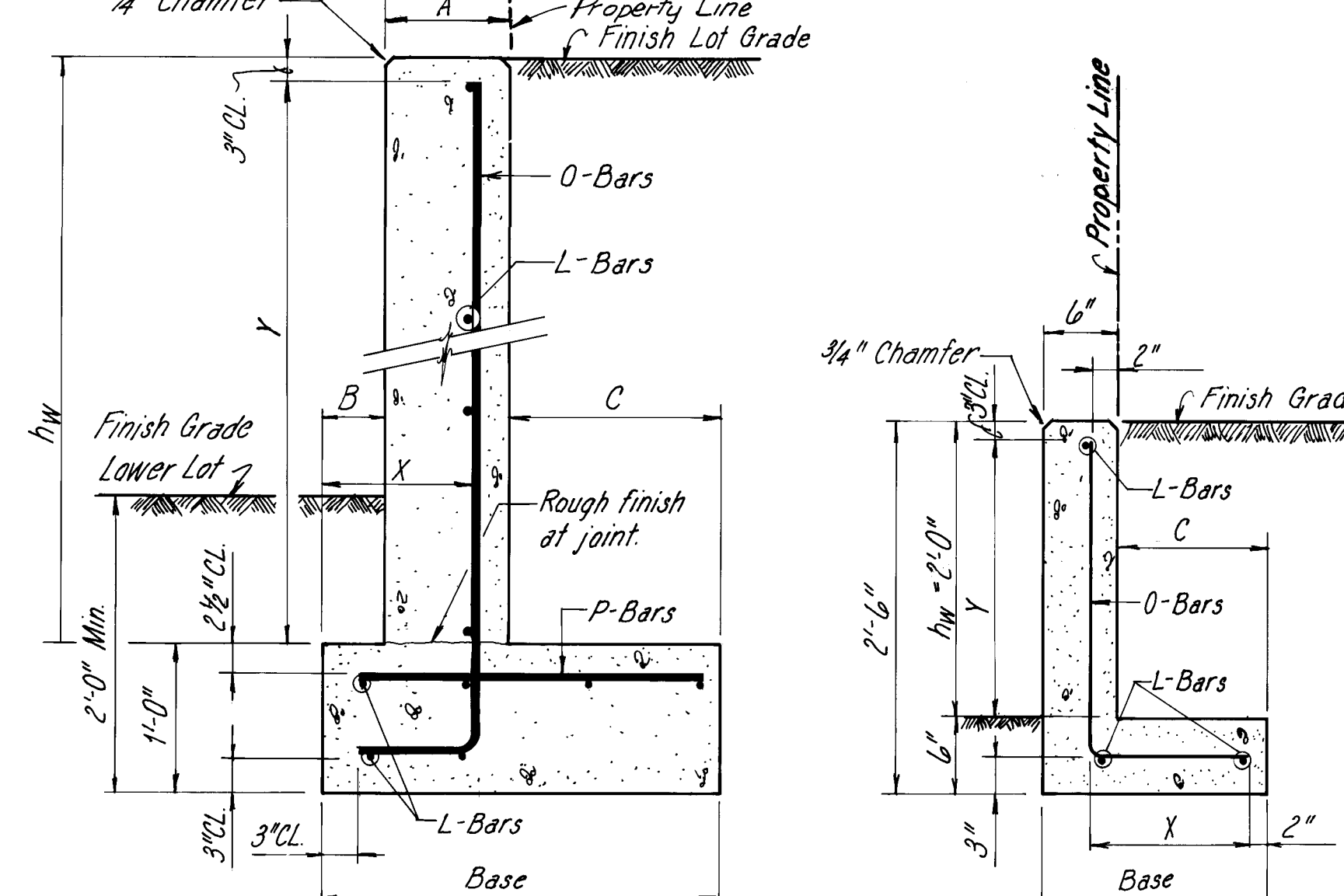


TYPE II SECTION

Scale: $\frac{3}{4}" = 1'-0"$

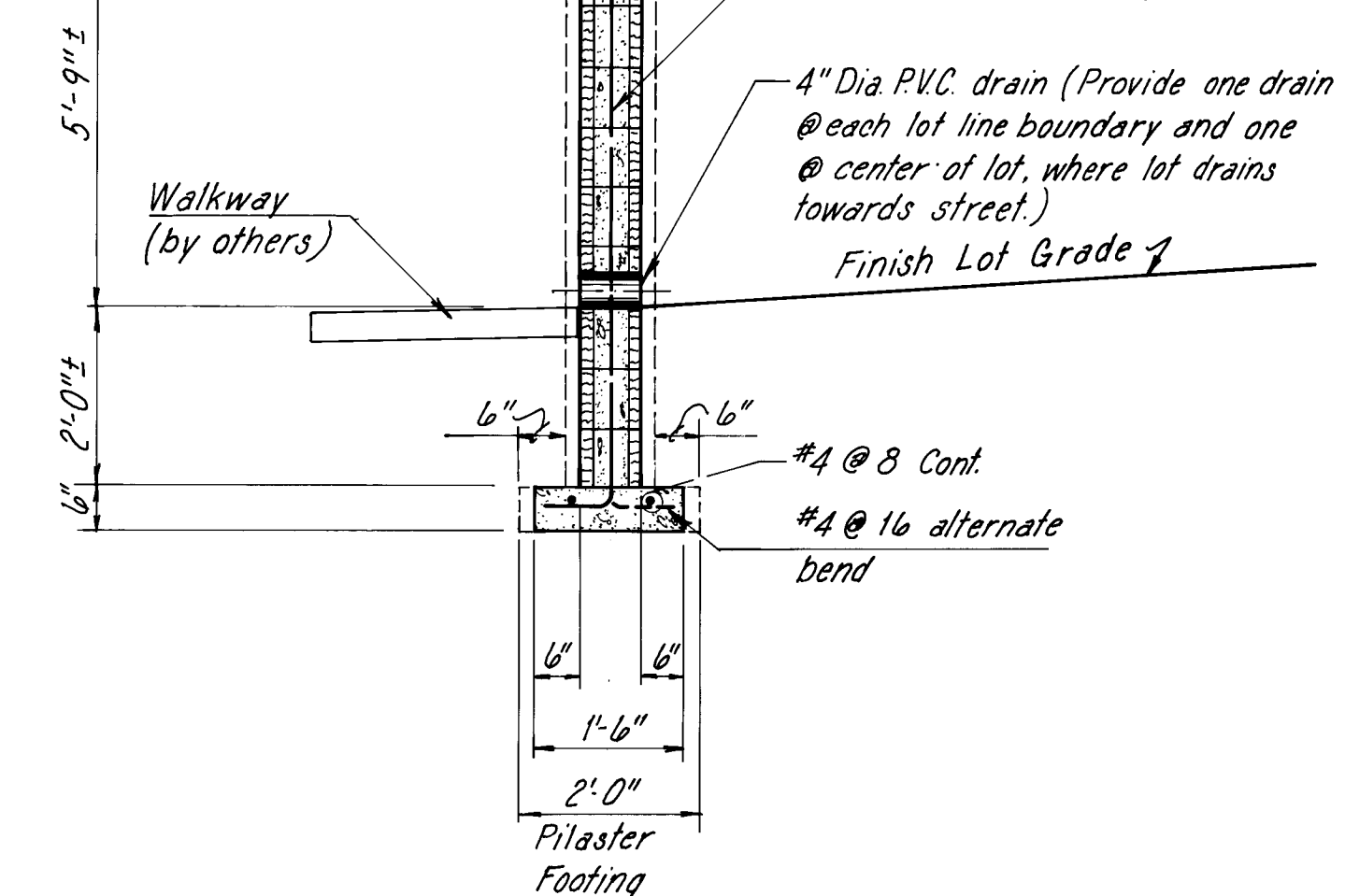
RETAINING WALLS CONSTRUCTION DIMENSIONS												
CONCRETE DIMENSIONS							STRUCTURAL REINFORCEMENT					
							O-BARS			P-BARS	L-BARS	
TYPE	hw (ft) (ft)	Base (ft) (ft)	B (ft) (ft)	A (ft) (ft)	C (ft) (ft)	Concrete (cu ft) (cu ft)	Size and Spacing	X	Y	Size, Length and Spacing	Size & Spacing (lbs/lin)	Total Steel (lbs)
I	2'-0"	1'-6"	NA	0'-6"	1'-0"	1.75	#3 @ 18	1'-0"	1'-0"	None	#3as shown	1.6
II	4'-0"	2'-0"	0'-5"	0'-10"	0'-9"	5.50	#3 @ 18	0'-9"	3'-0"	#3x1'-8"@18	#4 @ 9	8.4
III	5'-0"	2'-0"	0'-5"	0'-10"	1'-5"	6.84	#3 @ 18	1'-0"	3'-0"	#3x2'-2"@18	#4 @ 10	9.6
IV	6'-0"	3'-3"	0'-8"	0'-10"	1'-9"	8.25	#3 @ 15	1'-0"	5'-0"	#3x2'-9"@18	#4 @ 9	11.7

1. Retaining Walls "B" through "E" to be topped by a 3' high Chain Link Fence.
2. Retaining Wall "A" to be topped by a 6' high Chain Link Fence. (See Fence Mounting Detail this sheet.)
3. Where retaining wall "A" lies along the West $\frac{1}{2}$ of the development, the $\frac{1}{2}$ of the wall ~~item~~ shall be located 10' East of the $\frac{1}{2}$ the perimeter fence shall be similarly aligned for the entire length of the same $\frac{1}{2}$.

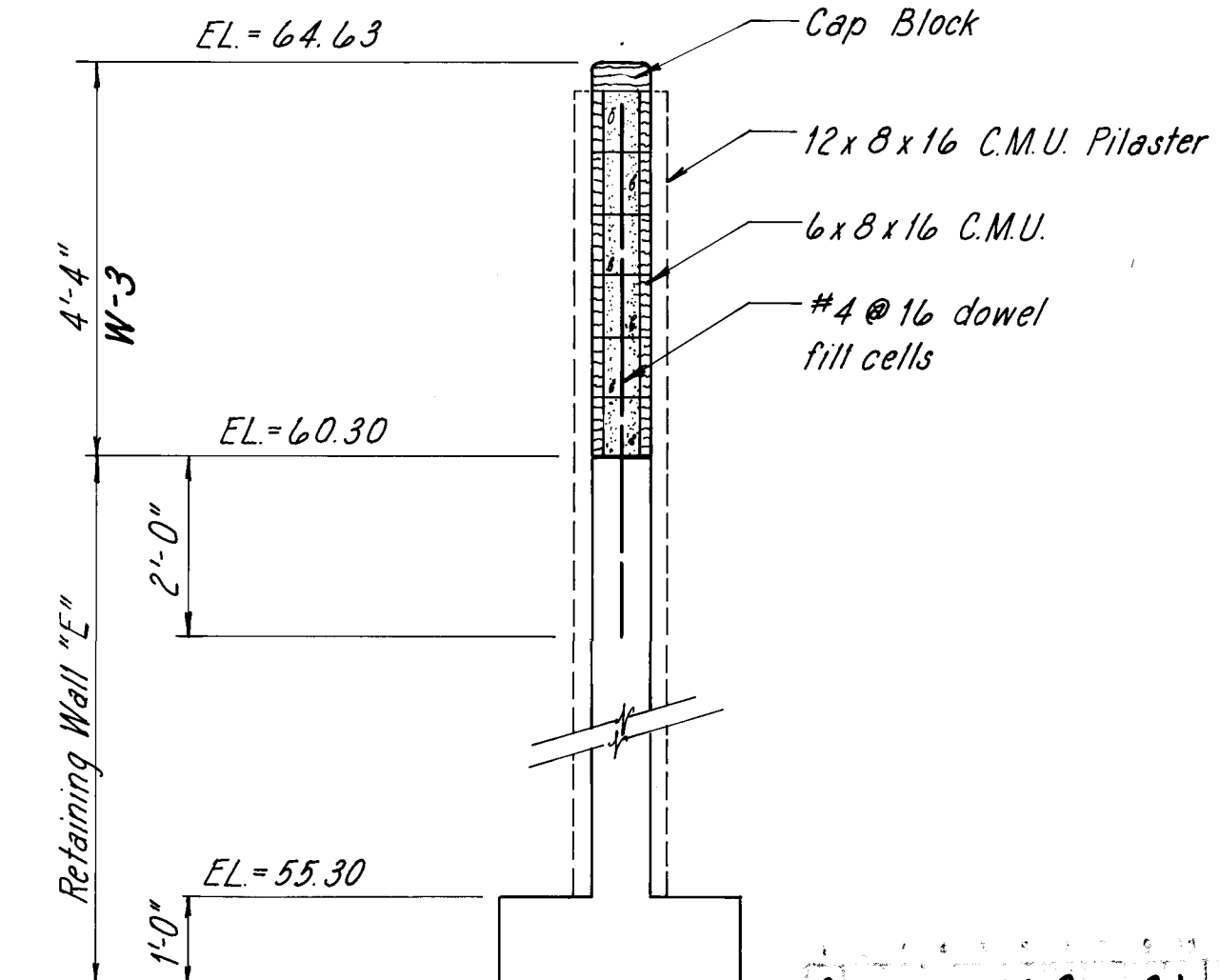


TYPE I SECTION

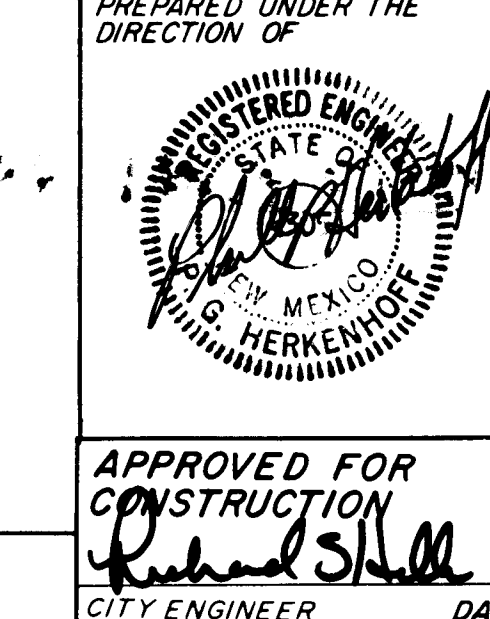
Scale: 1" = 1'-0"



Scale: $\frac{1}{2}" = 1'-0"$ (W-1, W-2, W-4 and W-5)



Scale: $\frac{1}{2}'' = 1'-0''$



CITY OF ALBUQUERQUE MUNICIPAL DEVELOPMENT DEPARTMENT ENGINEERING DIVISION					
TITLE: SAN MATEO MOBILE HOME PLANNED DEVELOPMENT AREA WILSHIRE BLOCK WALL PROFILE & WALL DETAILS					
APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
City Engineer	<i>[Signature]</i>	<i>5/12/12</i>	Liquid Waste	N.A. <i>[Signature]</i>	
A.C.E. - Design	<i>[Signature]</i>	<i>2/14/12</i>	Traffic	N.A. <i>[Signature]</i>	
A.C.E. - Hydrology	<i>[Signature]</i>	<i>5/3/12</i>	Water	N.A. <i>[Signature]</i>	

DRAWING NO. **1422**

SHEET **31** OF **31**

5175

5170

5165

5160

5155

5150

5145

5140

5135

BLOCK E

BLOCK F

PT. Curb Return

PT. Curb Return

PT. Curb Return

PT. Curb Return

PT. Curb Return

TW EL=50.58

TW EL=48.73

S=2.70%

TC EL=44.74

TW EL=52.64

TC EL=51.21

(51.30)

TC EL=46.76

4" Ø PVC Drain

See Block Wall Detail this sheet.

TW EL=64.63

TW EL=62.47

S=0.00%

TC EL=56.60

FG

FG

Proposed Grade

TC Wilshire Ave

432.0'

W-2

28.0'

W-3

55.0'

W-4

PT. Curb Return

LOT 2

LOT 3

LOT 4

LOT 5

LOT 6

LOT 7

LOT 8

LOT 9

TW EL=64.88

TC EL=60.45

(60.30)

TC EL=59.00

4" Ø PVC Drain

See block wall detail this sheet.

S=2.54%

TC EL=67.16

(67.50)

TC EL=67.26

5'-9"± Block Wall. See detail this sheet, see sheet B for layout

325.12'

W-5

280'

380'

W-5

W-5

W-5

W-5

W-5

W-5

W-5

W-5

W-5

W-5

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W-5

W-5

W-5

W-5

WILSHIRE BLOCK WALL PROFILE

Scale: Horiz 1"=50'
Vert 1"=5'

ALTERNATE RETAINING WALLS

FOOTING WIDTH & REINFORCING STEEL TABLE

TYPE	H	B	A-BARS	B-BARS	C-BARS
II	4'-1"	2'-2"	#3@32	#3@16	None
III	5'-4"	2'-9"	#3@24	#3@16	#3@16
IV	6'-0"	3'-4"	#3@16	#4@8	#4@16

NOTES:

- All alternate walls will have a 2 1/2" Troweled in place portland cement cap. (See detail this sheet.)
- Type II Alternate Wall - Top of wall elevations will be 1" higher than poured in place wall.
- Type III Alternate Wall - Top of wall elevations will be 4" higher than poured in place wall.

FENCE MOUNTING DETAIL

ALTERNATE

Scale: 3/4"=1'-0"

FENCE MOUNTING DETAIL

Scale: 3/4"=1'-0"

2 cu. ft coarse gravel
(Min size 3/8")

3" Ø PVC pipe trim
pipe flush with wall
Slope 1/4"/ft

12" sq - 1/4" screen
bronze

Lower Lot finish
grade

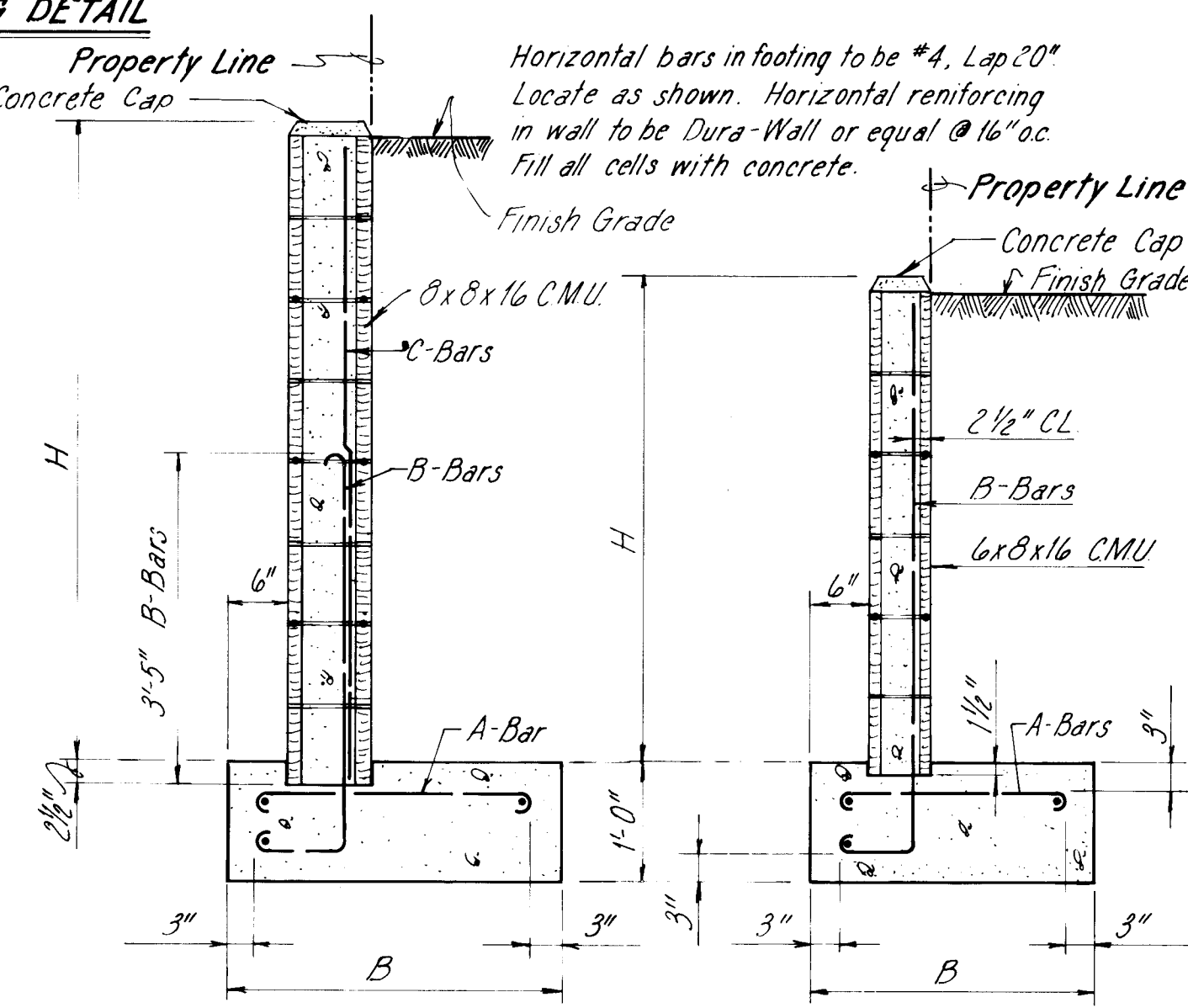
WEEP HOLE DETAIL

Not to scale

1/4" Preformed
Bituminous Joint
Filler (Full Height)

KEYED CONSTRUCTION JOINT DETAIL

Not to scale



TYPE III & IV SECTION

TYPE II SECTION

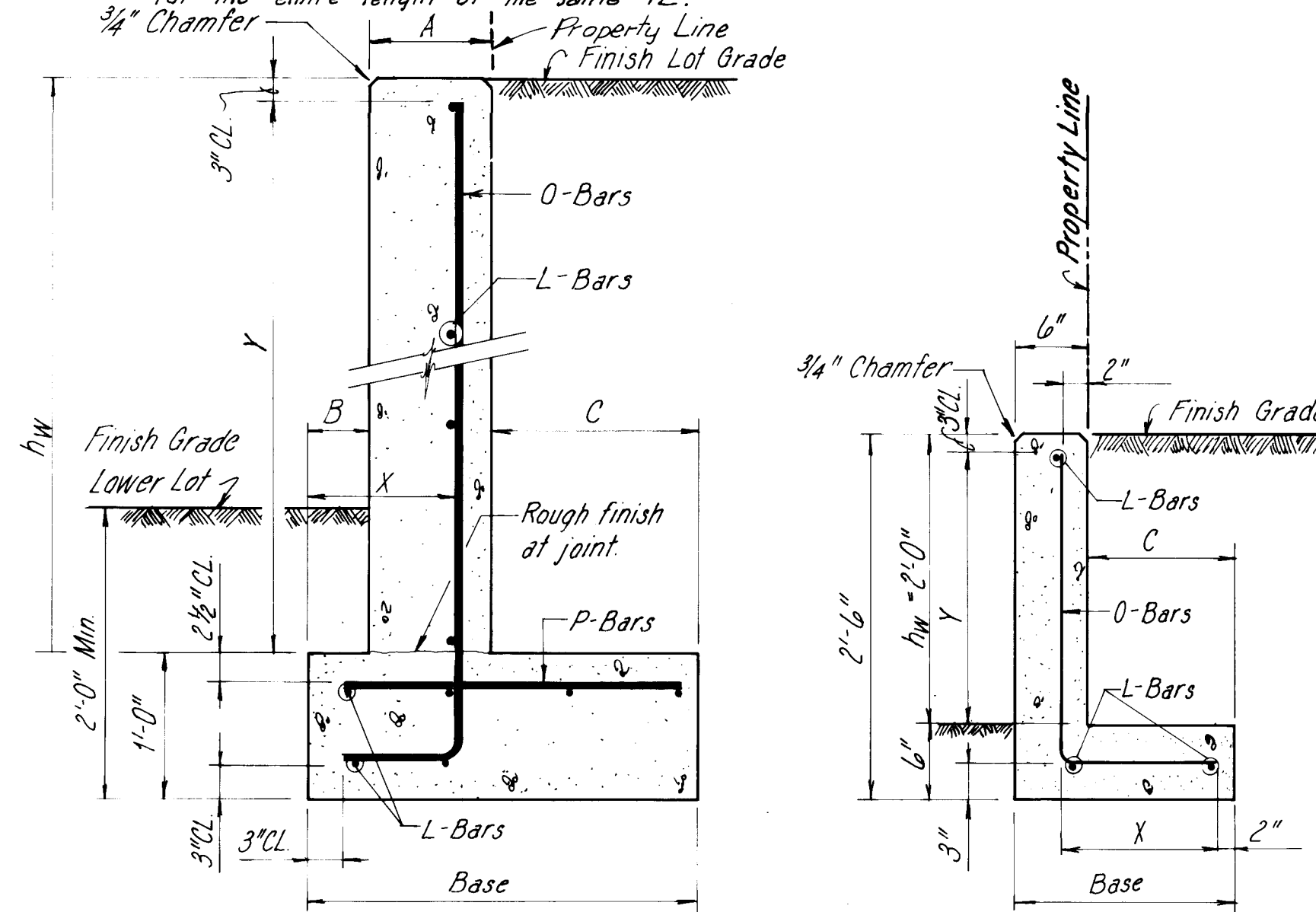
ALTERNATE BLOCK RETAINING WALL DETAILS

Scale: 3/4"=1'-0"

RETAINING WALLS CONSTRUCTION DIMENSIONS											
CONCRETE DIMENSIONS						STRUCTURAL REINFORCEMENT					
TYPE	h _w (ft)	Base (ft)	B (ft)	A (ft)	C (ft)	Concrete (Cu. ft./ Lin. ft.)	Size and Spacing	X	Y	Size, Length and Spacing	Total Steel (Lbs./lin. ft.)
I	2'-0"	1'-6"	NA	0'-6"	1'-0"	1.75	#3 @ 18	1'-0"	1'-9"	None	1.6
II	4'-0"	2'-0"	0'-5"	0'-10"	0'-9"	5.50	#3 @ 18	0'-9"	3'-9"	#3x1'-8" @ 18	8.4
III	5'-0"	2'-8"	0'-5"	0'-10"	1'-5"	6.84	#3 @ 18	0'-9"	4'-9"	#3x2'-2" @ 18	9.6
IV	6'-0"	3'-3"	0'-8"	0'-10"	1'-9"	8.25	#3 @ 15	1'-0"	5'-9"	#3x2'-9" @ 18	11.7

NOTE:

- Retaining Walls "B" through "E" to be topped by a 3' high Chain Link Fence.
- Retaining Wall "A" to be topped by a 6' high Chain Link Fence. (See Fence Mounting Detail this sheet.)
- Where retaining wall "A" lies along the West R. of the development, the E. of the wall stem shall be located 10" East of the R. the perimeter fence shall be similarly aligned for the entire length of the same R.

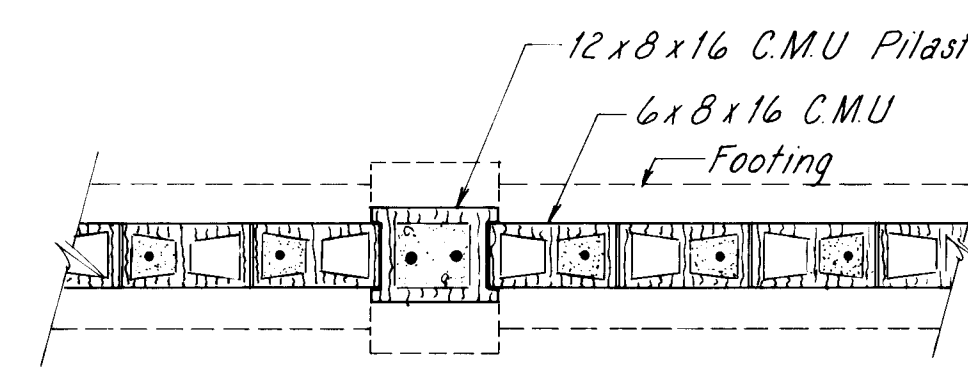


TYPE II THRU IV SECTION

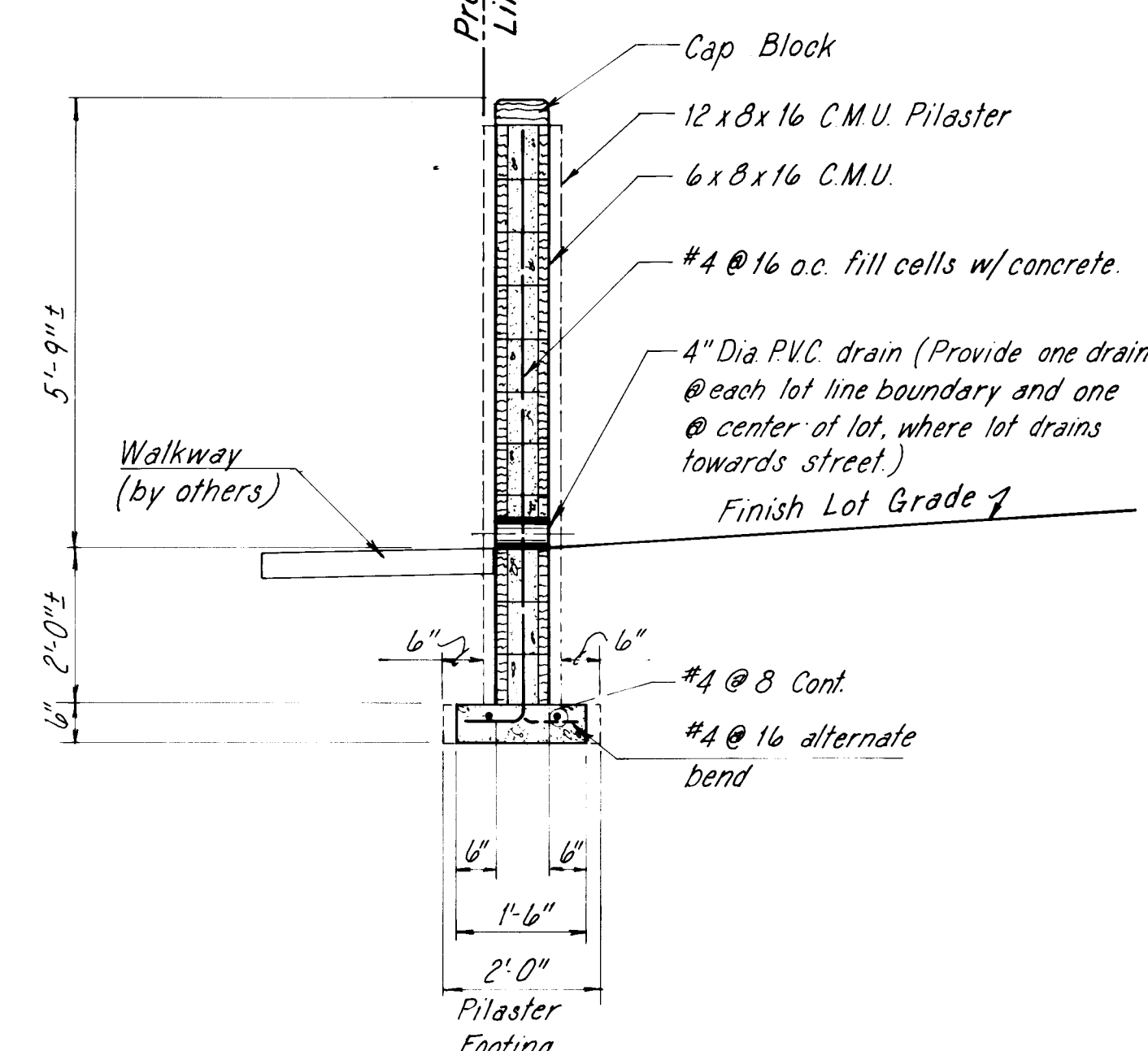
TYPE I SECTION

CONCRETE RETAINING WALL DETAILS

Scale: 1"=1'-0"



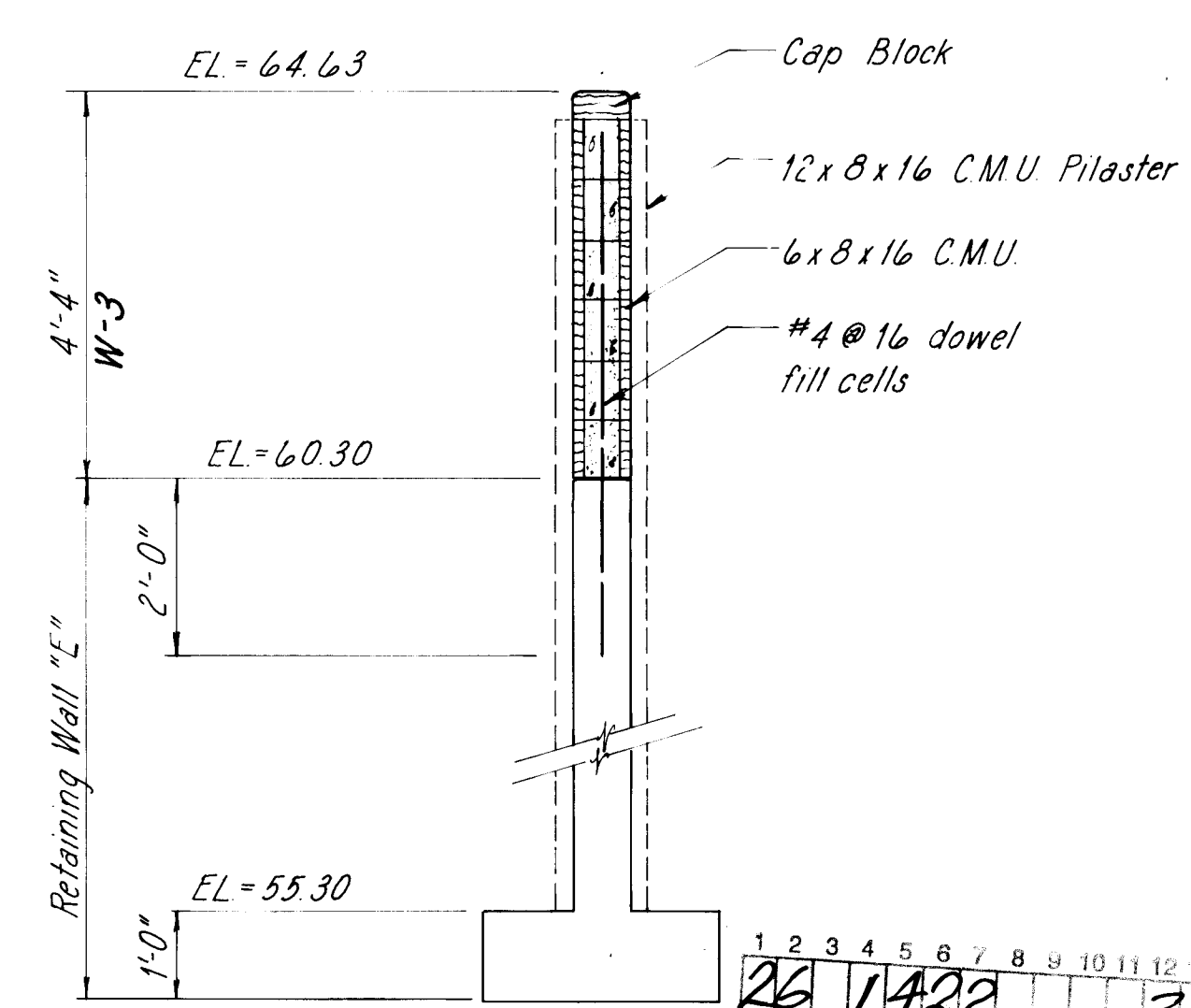
PLAN



TYPICAL SECTION

WILSHIRE BLOCK WALL DETAIL

Scale: 1/2"=1'-0" (W-1, W-2, W-4 and W-5)

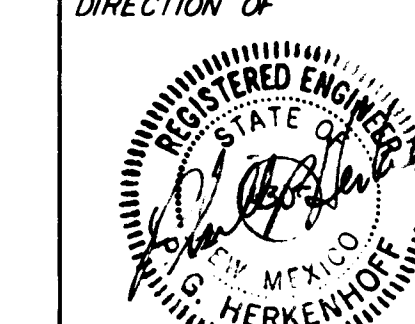


SECTION

WILSHIRE BLOCK WALL DETAIL - W-3

Scale: 1/2"=1'-0"

PREPARED UNDER THE
DIRECTION OF



APPROVED FOR
CONSTRUCTION

CITY ENGINEER

DATE

CITY OF ALBUQUERQUE
MUNICIPAL DEVELOPMENT DEPARTMENT
ENGINEERING DIVISION

TITLE: SAN MATEO MOBILE HOME PLANNED DEVELOPMENT AREA
WILSHIRE BLOCK WALL PROFILE & WALL DETAILS

APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
City Engineer	[Signature]	5/2/82	Liquid Waste	N.A.	[Signature]
A.C.E. - Design	[Signature]	5/2/82	Traffic	N.A.	[Signature]
A.C.E. - Hydrology	[Signature]	5/2/82	Water	N.A.	[Signature]

DRAWING NO. 1422

SHEET 31 OF 31

PROJECT NO. (1845.32)