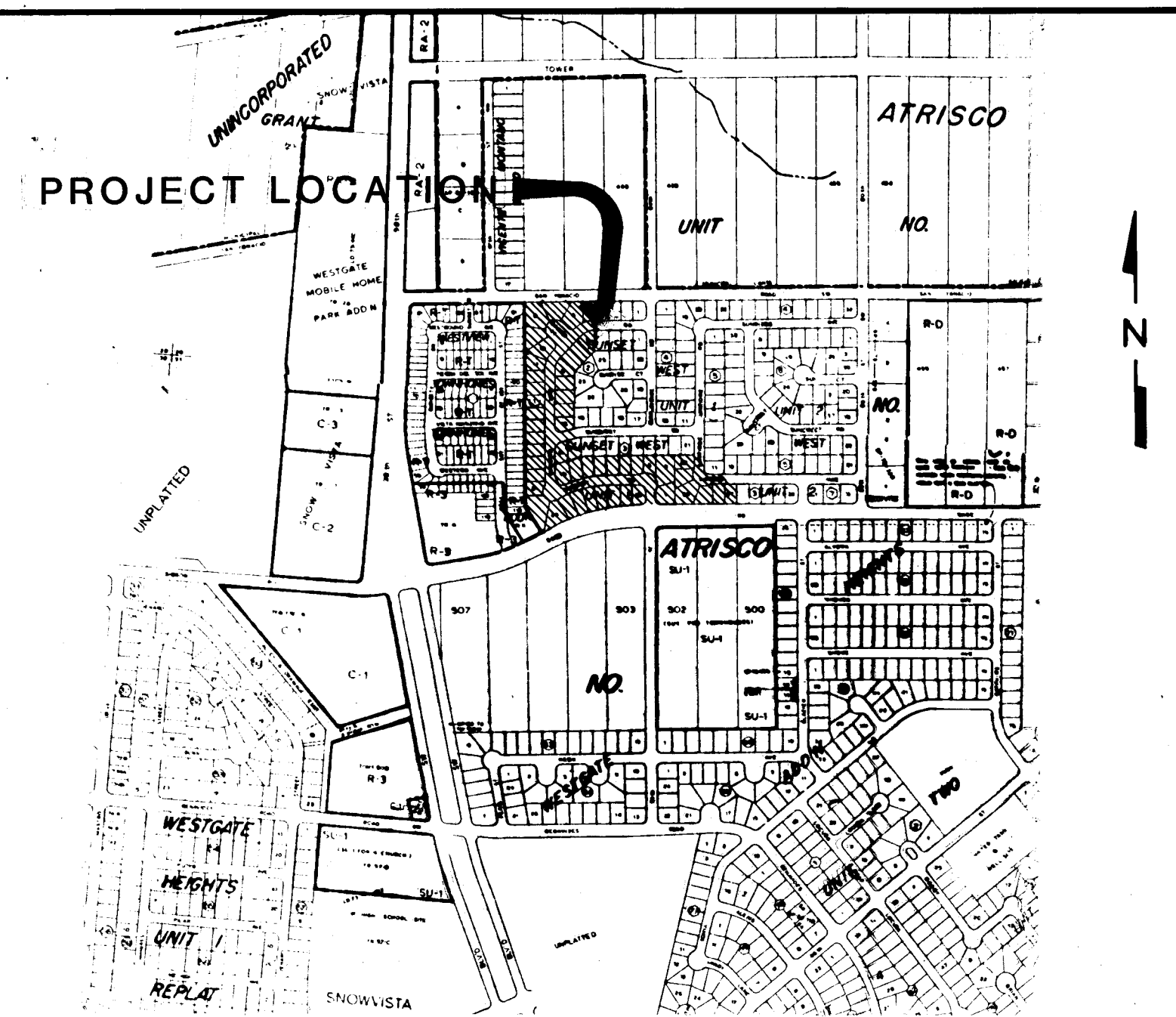


IMPROVEMENT PLANS

SUNSET WEST PHASE II

CITY OF ALBUQUERQUE
NEW MEXICO



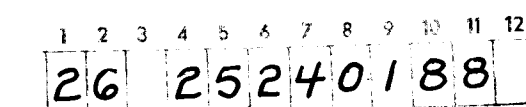
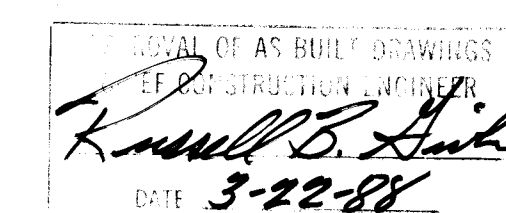
VICINITY MAP L-9 & M-9 ✓

GENERAL NOTES

1. 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 City of Albuquerque Interim Standard Specifications for Public Works Construction - 1985.
2. All utilities and utility service lines shall be installed prior to paving.
3. 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 waterline. This shall apply where a parallel water line is less than 10' horizontally and less than 2' above the sewer.
4. Backfill compaction shall be according to specified street use.
5. Tack coat requirements shall be determined by the City Engineer.
6. If curb is depressed for a driveway, the driveway shall be constructed prior to acceptance of the curb and gutter.
7. Two working days prior to any excavation, contractor must contact Line Locating Service, 765-1234, for location of existing underground utilities.
8. 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.
9. Location of Flatten Crown Sections as shown on plans.
10. Construct Wheelchair ramps where shown on plans.

INDEX

TITLE SHEET & INDEX OF DRAWINGS	1
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TYPICAL SECTIONS & DETAILS	4
PAVING LAYOUT	5
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WATER LAYOUT	10
SEWER LAYOUT	11
WATER & SEWER PLAN & PROFILES	12-14

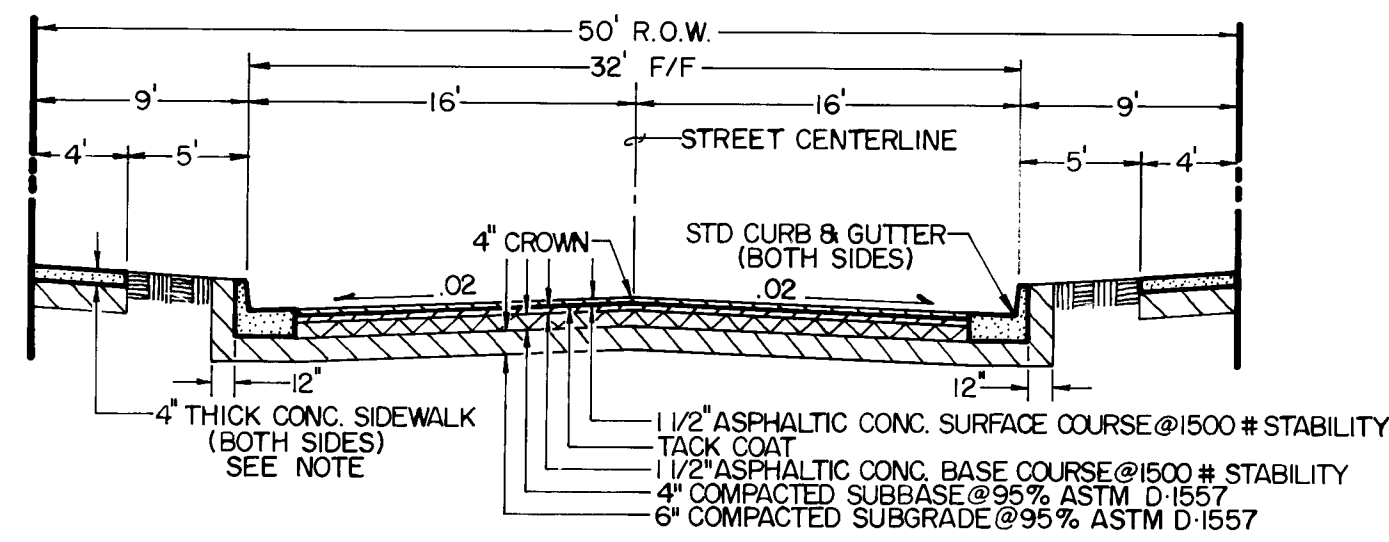
[illegible]

DMJM / Adam, Hamlyn, Anderson
5700 Harper Drive NE, Suite 280
Albuquerque, New Mexico 87109
(505) 822-7955

APPROVED FOR
CONSTRUCTION

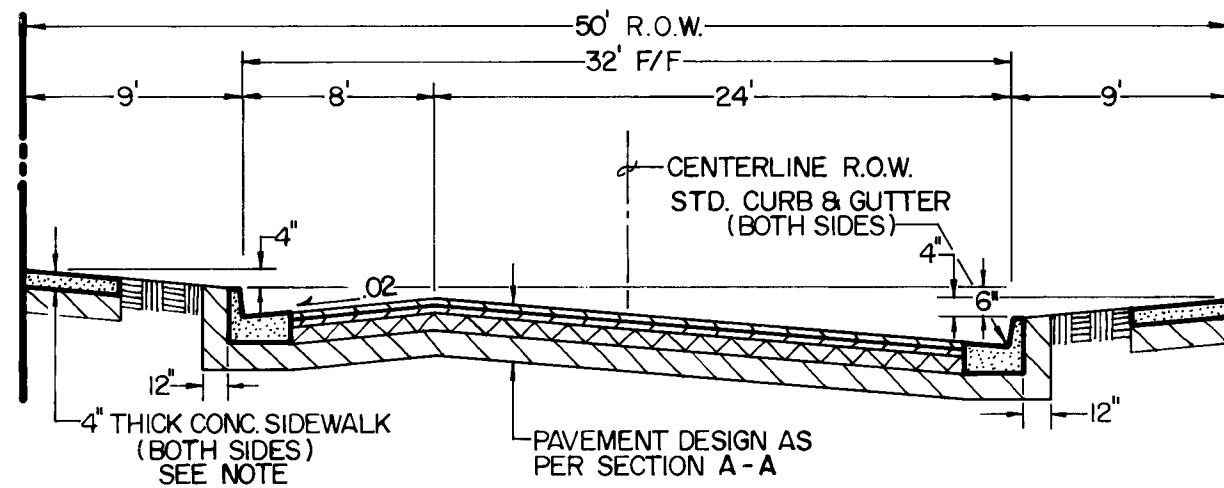
 C.E.
 12/9/86
 SHEET 1 OF 14

2524

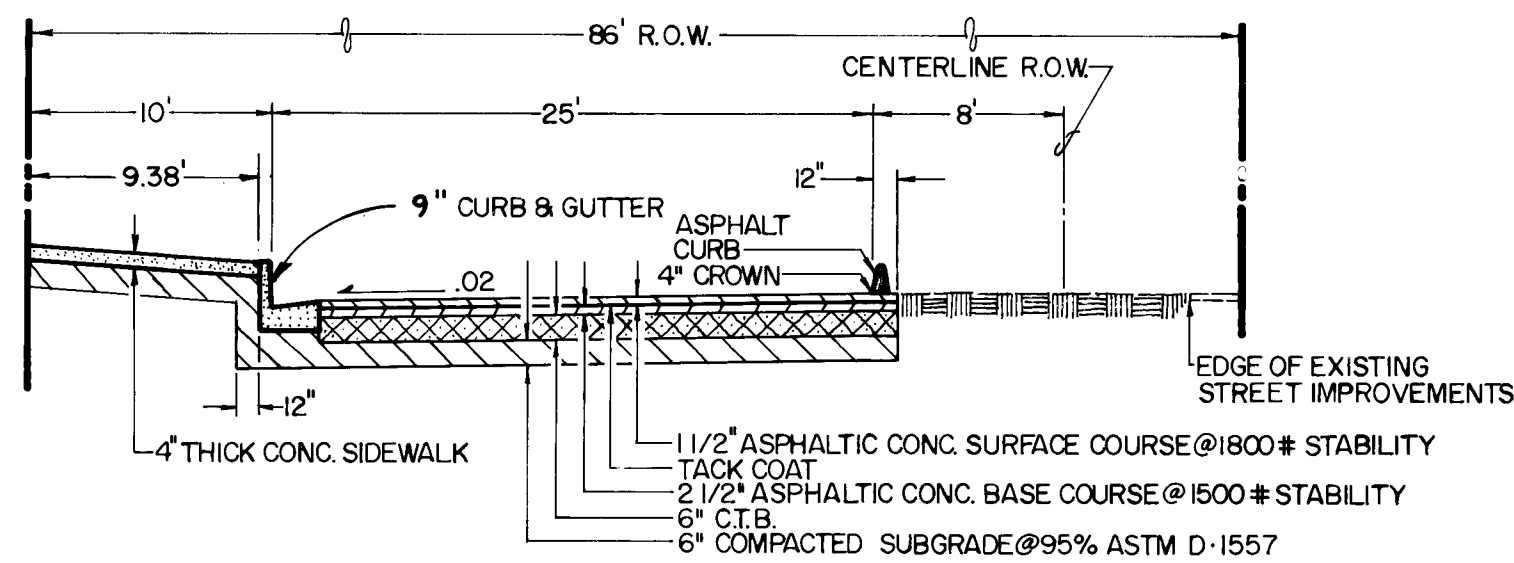


SECTION A-A

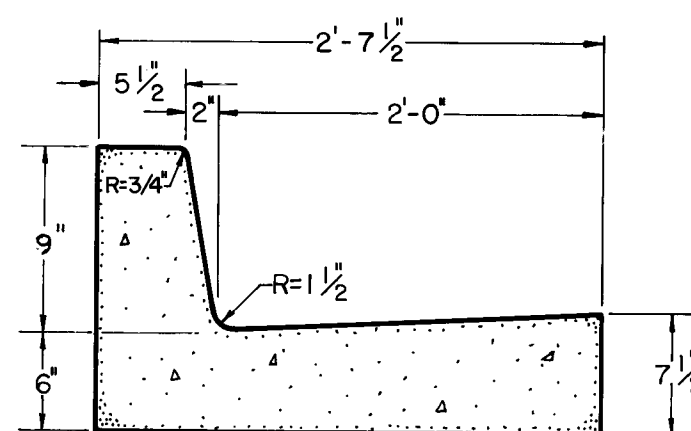
NOTE: SIDEWALK IN SECTION A-A AND SECTION B-B WILL BE CONSTRUCTED WITH THE DEVELOPEMENT OF INDIVIDUAL LOTS.



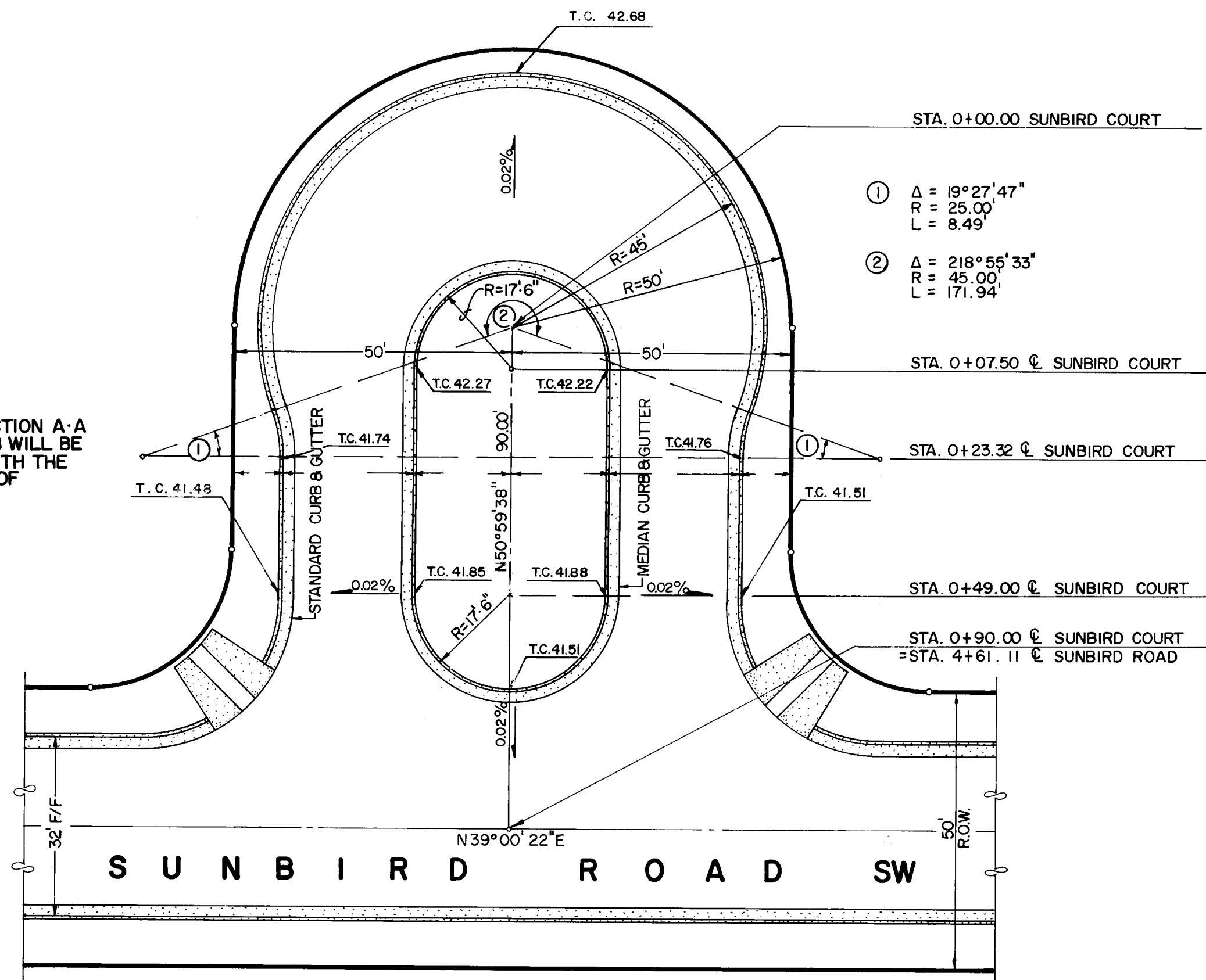
SECTION B-B



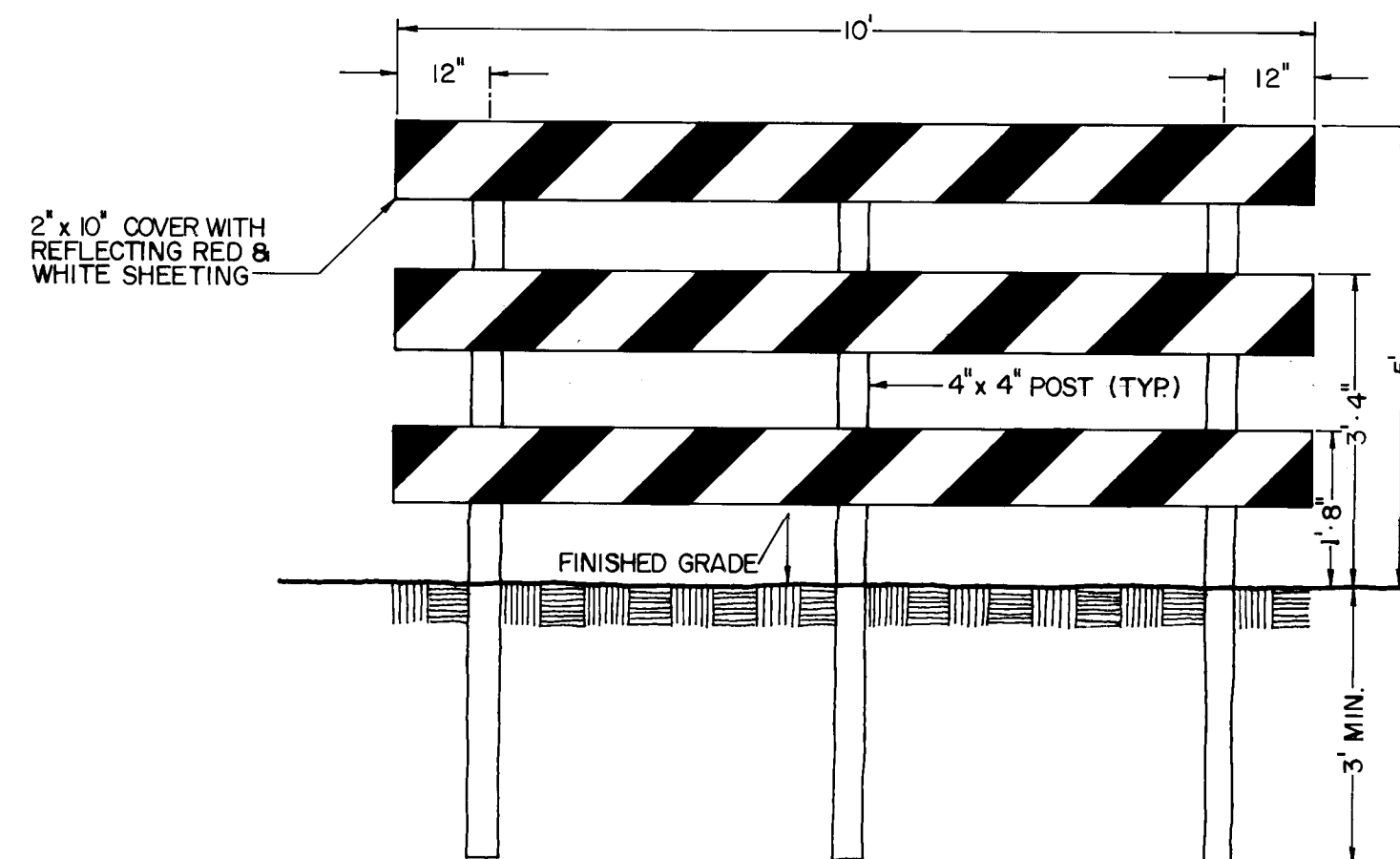
SECTION C-C



9" CURB & GUTTER



ISLAND DETAIL



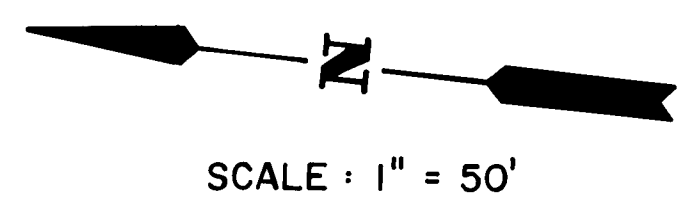
TYPE III BARRICADE

SURVEY INFORMATION			BENCH MARKS			AS-BUILT INFORMATION		
FIELD NOTES			ACS "4-L9"			CONTRACTOR		
NO.	BY	DATE	ELEV. = 5174.156			WORK	DATE	DATE
			A CROSS (+), CUT ON E. BONNET BOLT OF FIRE			STAKED BY		
			HYDRANT LOCATED ON THE W. SIDE OF 98TH			INSPECTED BY		
			ST. SW. 50' N.E. OF N.E. CORNER OF BLOCK			FIELD VERIFICATION BY		
			FENCE OF TRAILER COURT NEAR THE			CORRECTED BY		
			INTERSECTION OF GIBSON BLVD. S.W.			MICRO-FILM INFORMATION		
			f 98TH ST. S.W.			RECORDED BY	DATE	NO.



26 25240488

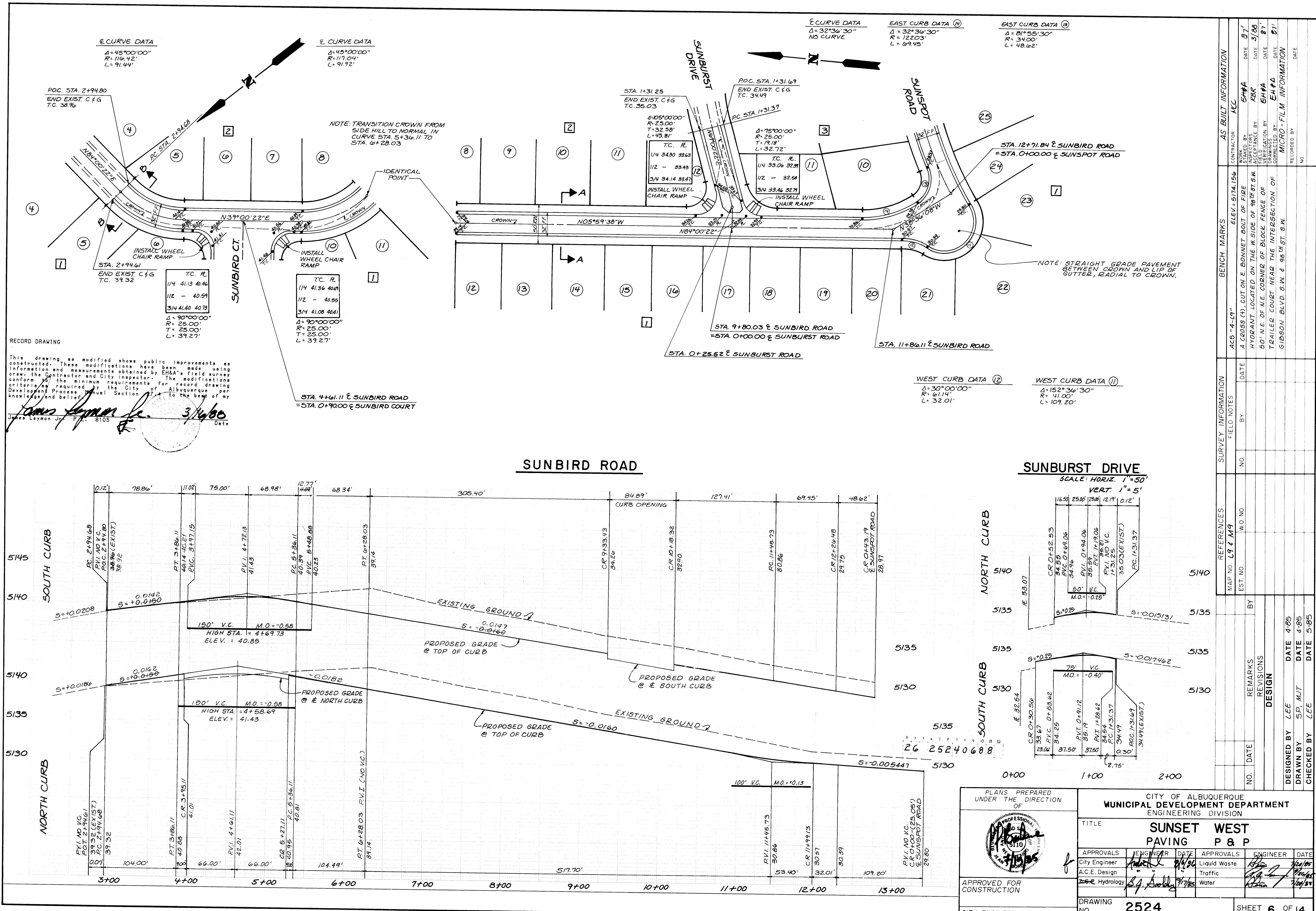
CITY OF ALBUQUERQUE MUNICIPAL DEVELOPMENT DEPARTMENT ENGINEERING DIVISION					
TITLE: SUNSET WEST TYPICAL SECTIONS & DETAILS					
APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
City Engineer	<i>[Signature]</i>	9/7/84	Liquid Waste	<i>[Signature]</i>	7/2/85
A.C.E. Design			Traffic	<i>[Signature]</i>	7/2/85
A.C.E. Hydrology	<i>[Signature]</i>	7/2/85	Water	<i>[Signature]</i>	7/2/85
DRAWING NO.	2524	MAP NO.	L-9 & M-9	SHEET	4 OF 14



P-1	P-9
P-2	P-11
P-3	P-13
P-8	P-16
	P-17

- PROPOSED MANHOLE, ADJUST TO GRADE
- EXISTING MANHOLE, ADJUST TO GRADE
- ⌘ PROPOSED WATERVALVE, ADJUST TO GRADE
- ⌘ EXISTING WATERVALVE, ADJUST TO GRADE
- ➔ DIRECTION OF FLOW OF STORM RUNOFF

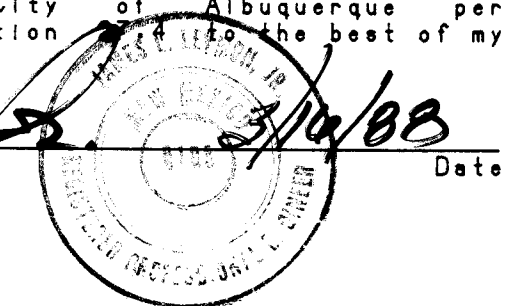
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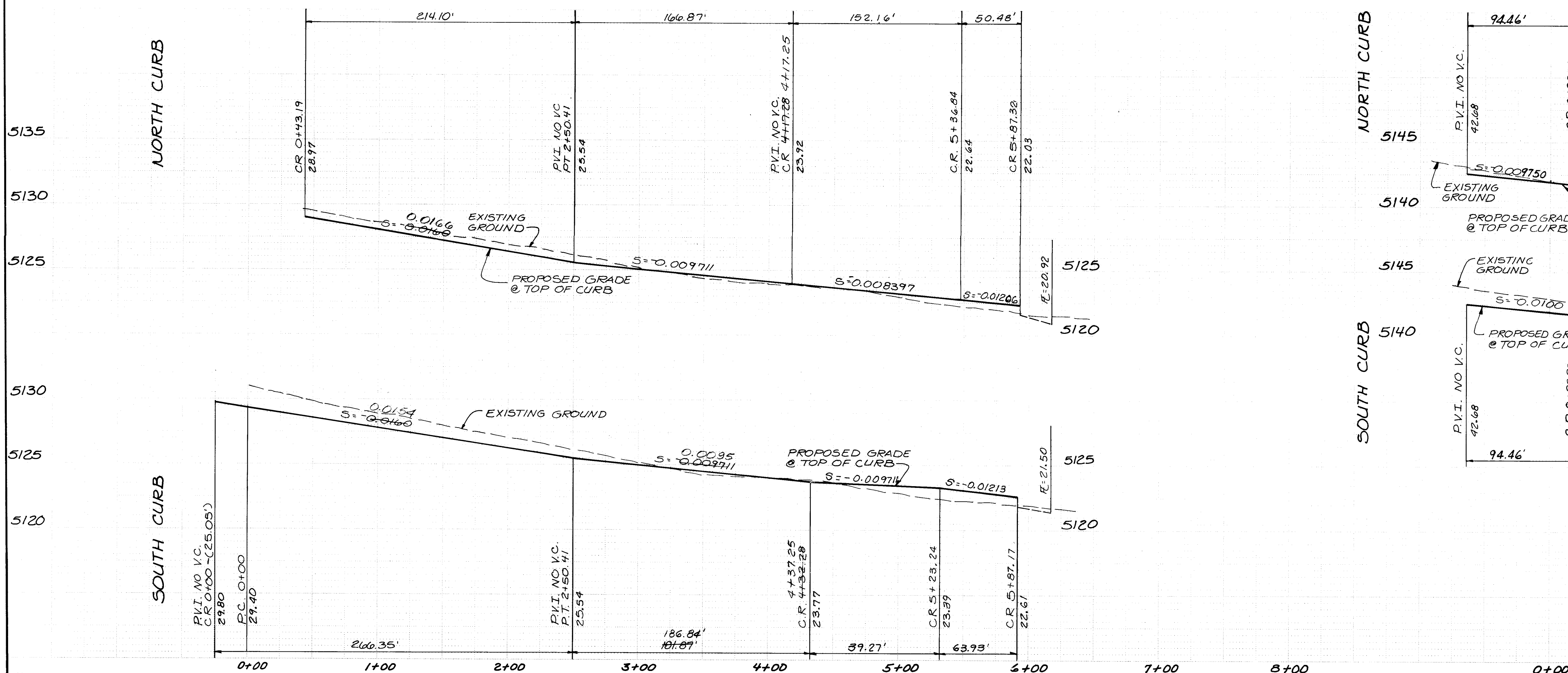
RECORD DRAWING

This drawing as modified shows public improvements as constructed. These modifications have been made using information and measurements obtained by EHS&T's field survey crew, the contractor and City Inspector. The modifications conform to the minimum requirements for record drawing criteria as required by the City of Albuquerque per Development Process Manual Section 10.0.1.1. I am the best of my knowledge and belief.

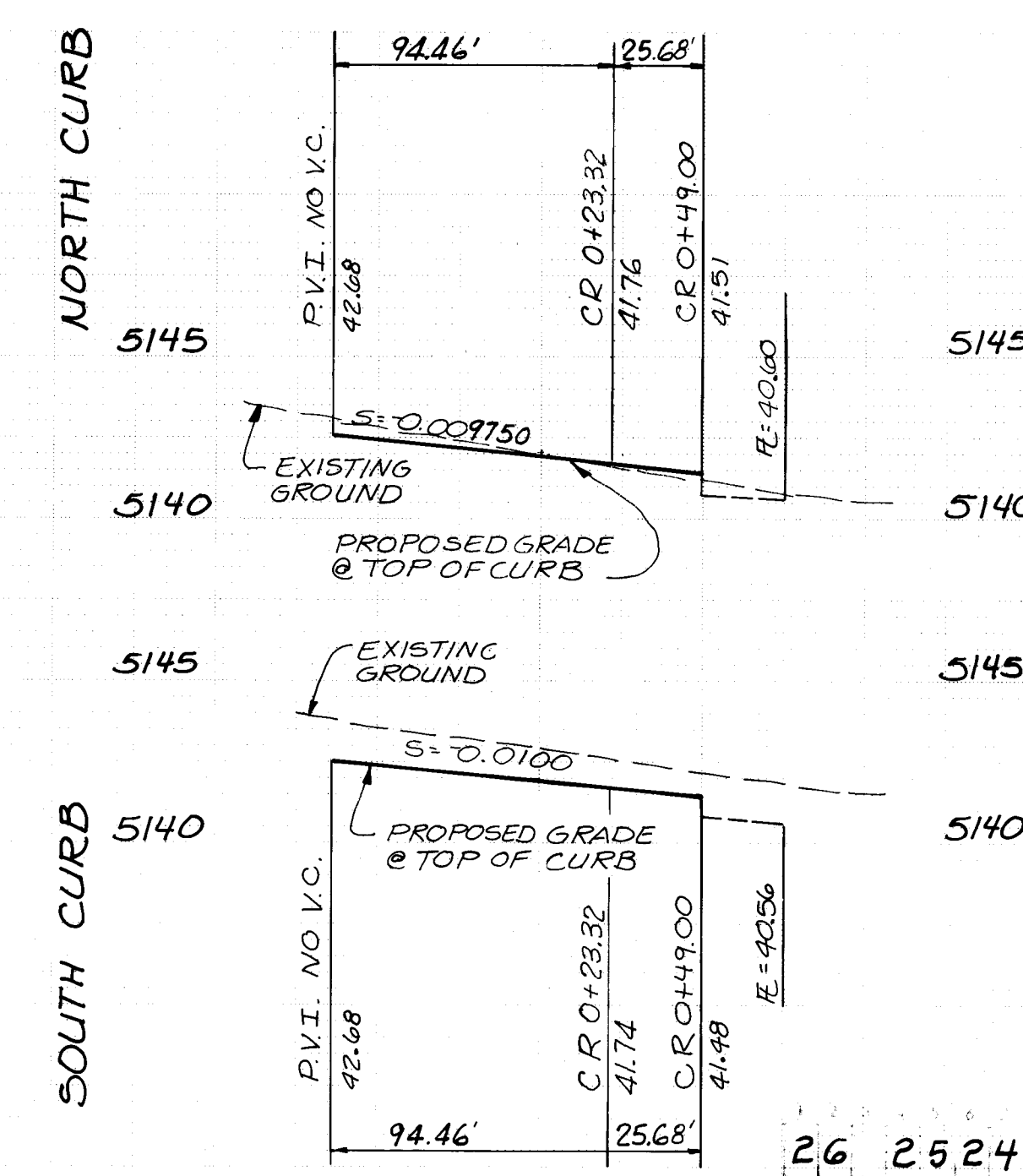
James Laymon Jr., P.E. 8105



SUNSPOT ROAD

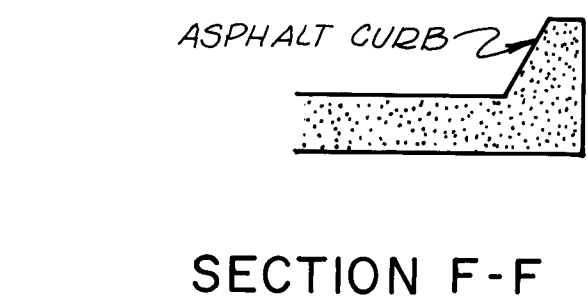
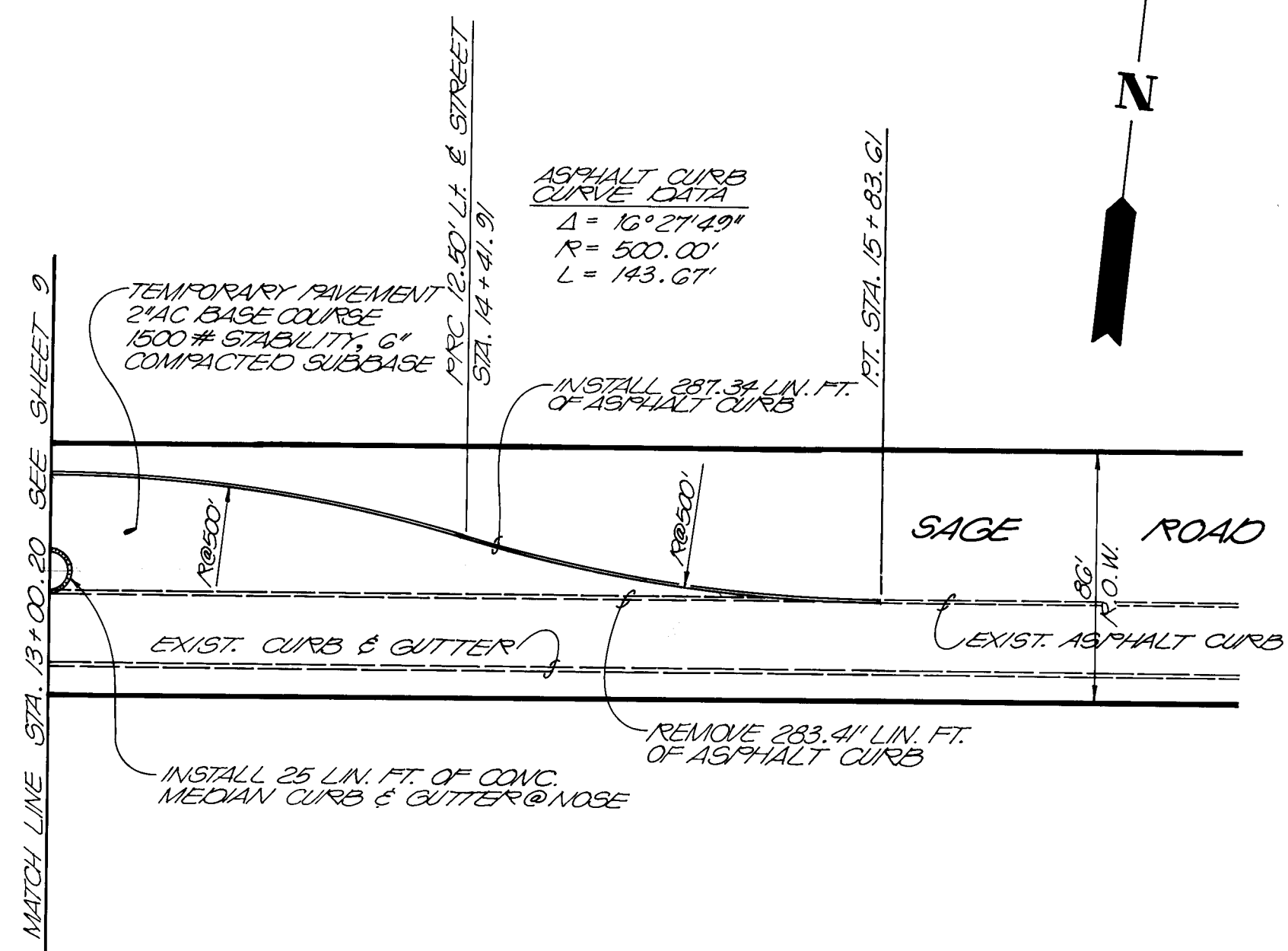


SUNBIRD COURT



SCALE: HORIZ. 1"=50'
VERT. 1"=5'

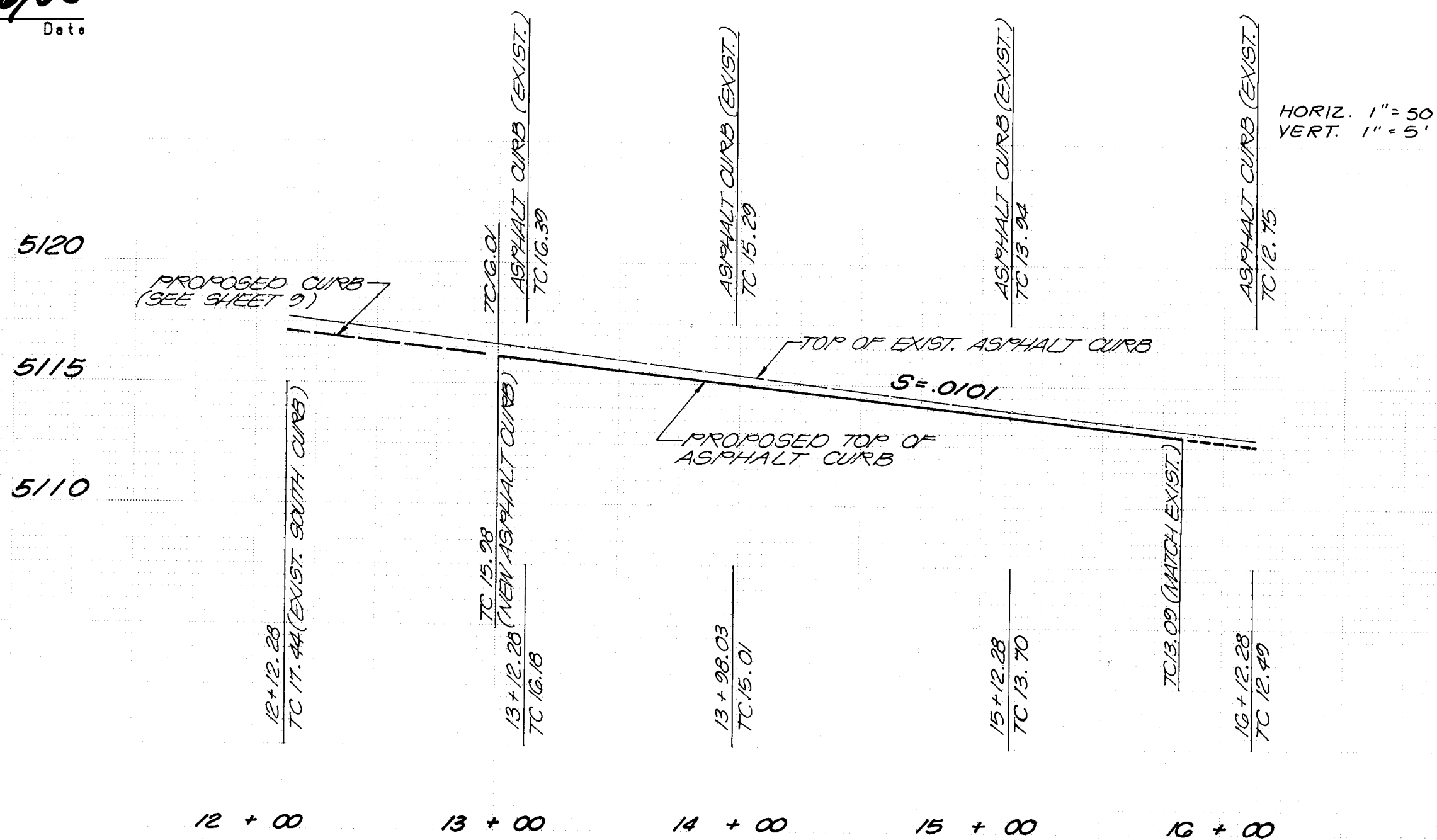
PLANS PREPARED UNDER THE DIRECTION OF		CITY OF ALBUQUERQUE MUNICIPAL DEVELOPMENT DEPARTMENT ENGINEERING DIVISION	
APPROVED FOR CONSTRUCTION		TITLE: SUNSET WEST PAVING P & P	
CITY ENGINEER	DATE	APPROVALS	ENGINEER
		City Engineer	3/78
		A.C.E. Design	3/78
		Hydrology	3/78
		Liquid Waste	3/78
		Traffic	3/78
		Water	3/78
DRAWING NO. 2524		SHEET 7 OF 14	



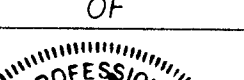
This drawing has modified shows public improvements as constructed. These modifications have been made using information and measurements obtained by EHAA's field survey crew, the Contractor and City Inspector. The modifications conform to the minimum requirements for record drawing information required by the City of Albuquerque's Development Process Manual, Section 22.4, to the best of my knowledge and belief.

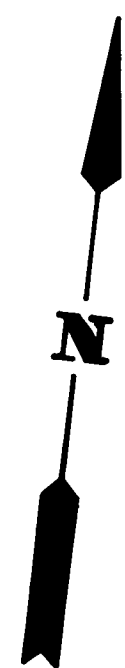
James Ferguson

James Ferguson, Jr., P.E.	8109	Date
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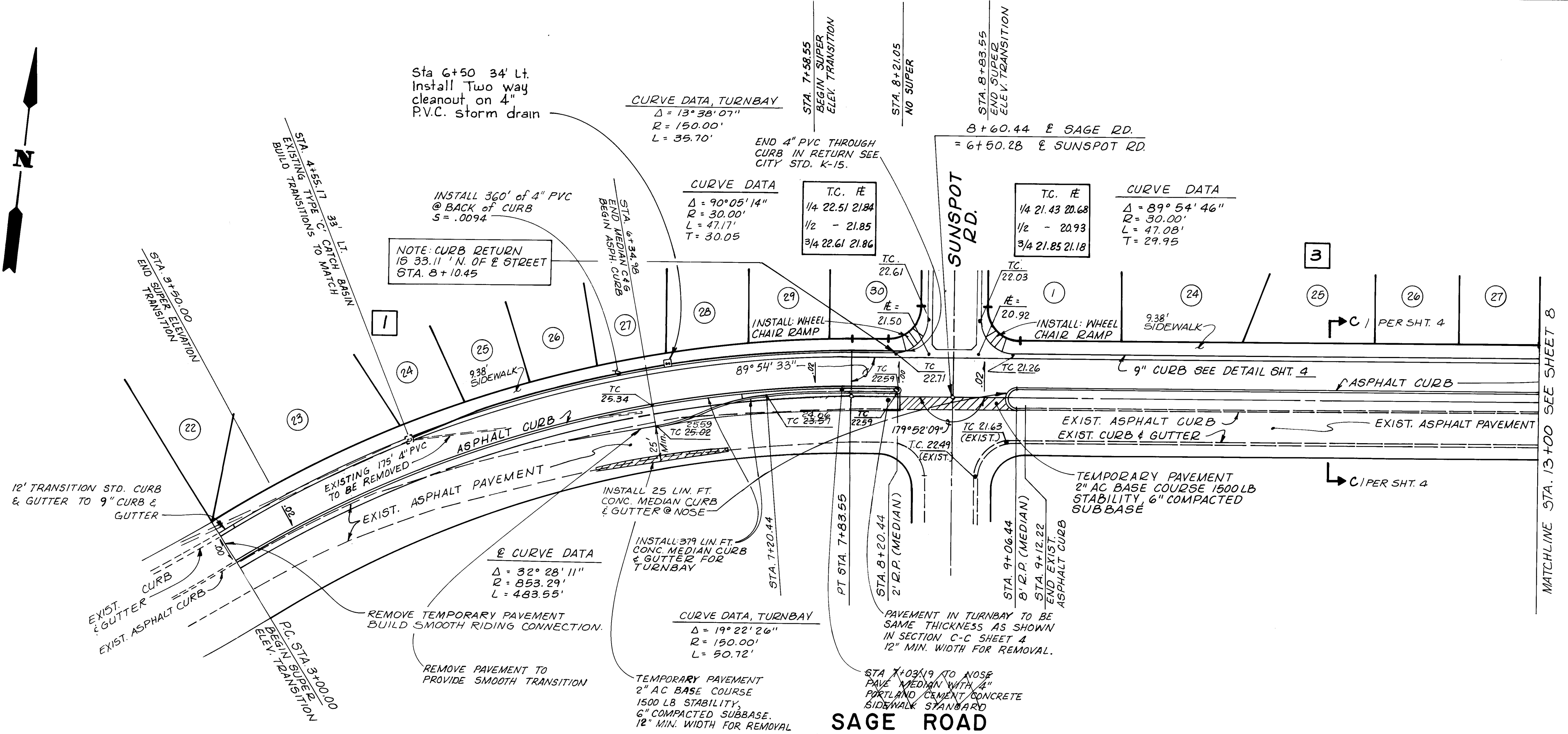
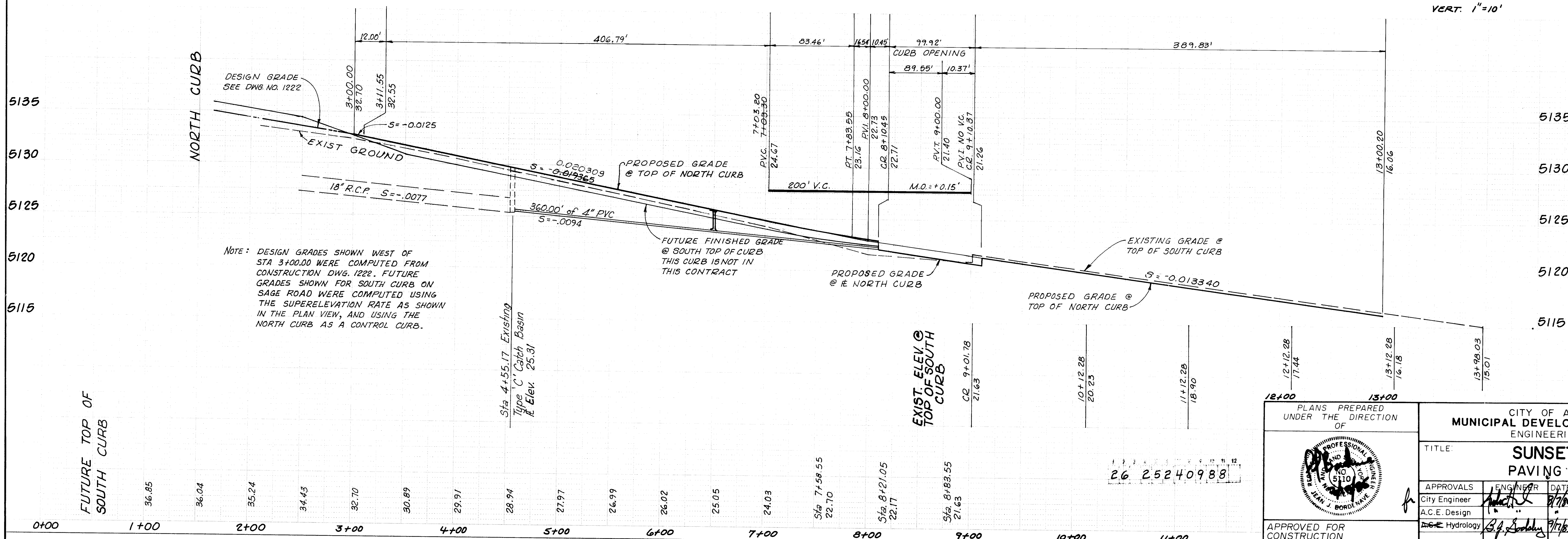
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		MAP NO.		FIELD NOTES				CONTRACTOR	
		EST. NO.	W.O. NO.	NO.	BY			WORK STAKED BY	DATE
	REMARKS	BY				ACS "4-Lg"		ELEV = 5174.156	3/71
	REVISIONS					A CROSS (+), CUT ON E. BOWMET BOLT OF FIRE HYDRANT LOCATED ON THE W. SIDE OF 90TH ST. S.W. 50' N.E. OF N.E. CORNER OF BLOCK FENCE OF TRAILER COURT NEAR THE INTERSECTION OF GIBSON BLVD S.W. & 90TH ST. S.W.		R&R	3/88
DESIGN									
DESIGNED BY	LEE	DATE	4-85					E.H.A	8/1
DRAWN BY	SP, M/T	DATE	4-85					E.H.A	8/1
CHECKED BY	LEE	DATE	5-85					E.H.A	8/1
MICRO - FILM INFORMATION									
RECORDED BY									
NO									
DATE									

PLANS PREPARED UNDER THE DIRECTION OF 	CITY OF ALBUQUERQUE MUNICIPAL DEVELOPMENT DEPARTMENT ENGINEERING DIVISION TITLE SUNSET WEST PAVING P & P																								
APPROVED FOR CONSTRUCTION CITY ENGINEER _____ DATE _____	<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 33%;">APPROVALS</th> <th style="width: 33%;">ENGINEER</th> <th style="width: 33%;">DATE</th> <th style="width: 33%;">APPROVALS</th> <th style="width: 33%;">ENGINEER</th> <th style="width: 33%;">DATE</th> </tr> </thead> <tbody> <tr> <td>City Engineer</td> <td><i>[Signature]</i></td> <td>8/7/85</td> <td>Liquid Waste</td> <td><i>[Signature]</i></td> <td>7/21/85</td> </tr> <tr> <td>A.C.E. Design</td> <td></td> <td></td> <td>Traffic</td> <td><i>[Signature]</i></td> <td>10/14/85</td> </tr> <tr> <td>A.C.E. Hydrology</td> <td><i>[Signature]</i></td> <td>7/7/85</td> <td>Water</td> <td><i>[Signature]</i></td> <td>7/21/85</td> </tr> </tbody> </table>	APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE	City Engineer	<i>[Signature]</i>	8/7/85	Liquid Waste	<i>[Signature]</i>	7/21/85	A.C.E. Design			Traffic	<i>[Signature]</i>	10/14/85	A.C.E. Hydrology	<i>[Signature]</i>	7/7/85	Water	<i>[Signature]</i>	7/21/85
APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE																				
City Engineer	<i>[Signature]</i>	8/7/85	Liquid Waste	<i>[Signature]</i>	7/21/85																				
A.C.E. Design			Traffic	<i>[Signature]</i>	10/14/85																				
A.C.E. Hydrology	<i>[Signature]</i>	7/7/85	Water	<i>[Signature]</i>	7/21/85																				
DRAWING NO. 2524																									
SHEET 8 OF 14																									



NORTH CURB

FUTURE TOP OF SOUTH CURB



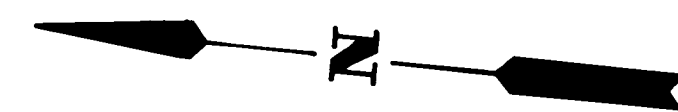
SCALE: HORIZ. 1"=50'
VERT. 1"=10'

RECORD DRAWING
This drawing, as modified, shows public improvements as constructed. These modifications were made using information and measurements obtained by EHA's field staff and City Engineer. The modifications conform to the City of Albuquerque Engineering Department's Manual, Section 27.4, to the best of my knowledge and belief.
J. L. LUTHER, JR., P.E. 81057
Date: 3/14/88

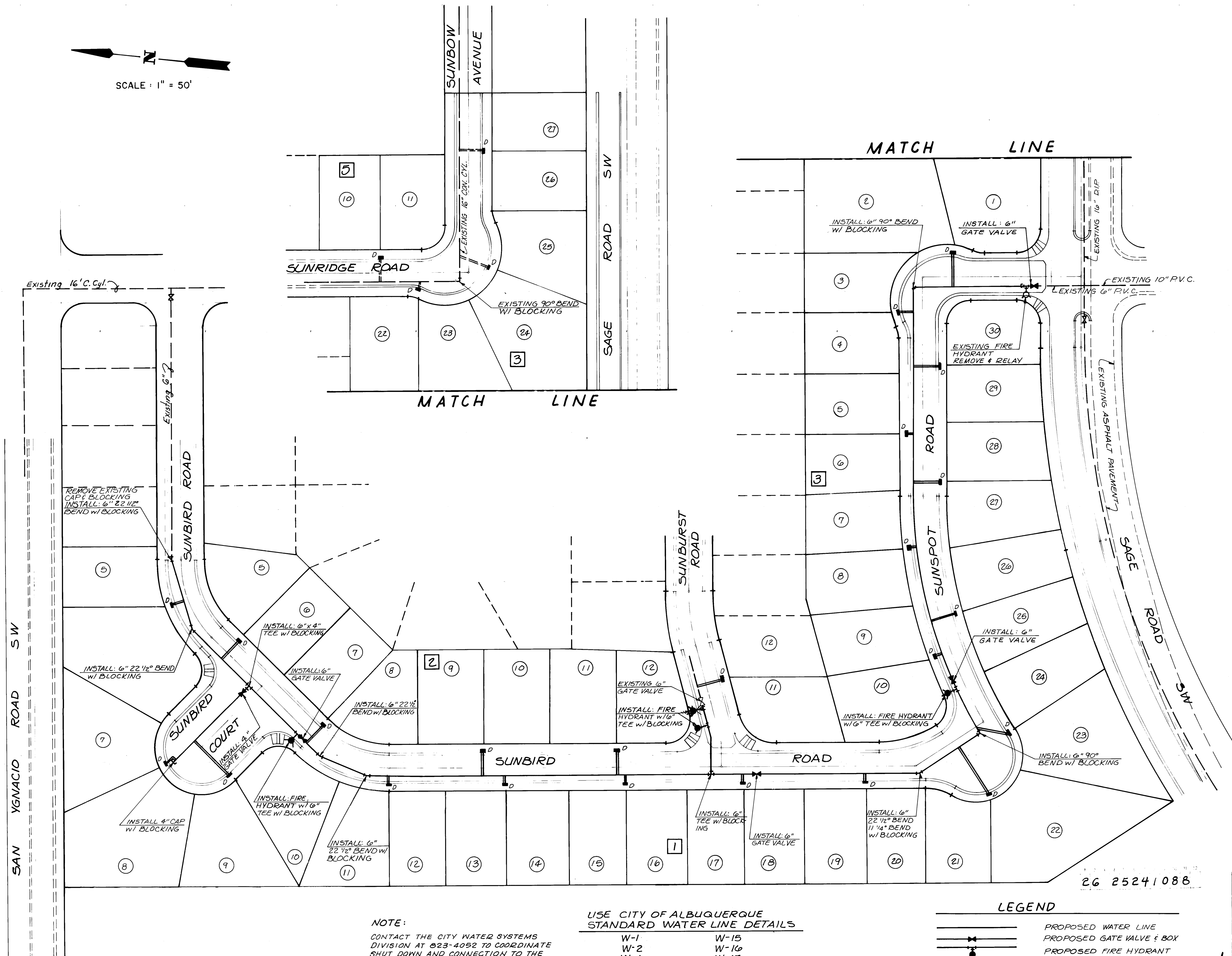


REFERENCES		SURVEY INFORMATION		BENCH MARKS		AS BUILT INFORMATION	
MAP NO. 19 & M9	EST. NO.	NO.	BY	DATE	ACS "4-19"	ELEV. = 5174.156	CONTRACTOR
					4 CROSS (+), CUT ON E. BONNET BOLT OF FIRE		WORK
					HYDRANT LOCATED ON THE W. SIDE OF 98TH ST.		INSPECTED BY
					S.W. 50' N.E. OF N.E. CORNER OF BLOCK FENCE		ACCEPTANCE BY
					OF TRAILER COURT NEAR THE INTERSECTION		VERIFICATION BY
					OF GIBSON BLVD. & 98TH ST. S.W.		COMING BY
							MICRO - FILM INFORMATION
							RECORDED BY
							NG
							DATE

CITY OF ALBUQUERQUE MUNICIPAL DEVELOPMENT DEPARTMENT ENGINEERING DIVISION			
TITLE: SUNSET WEST PAVING P & P			
APPROVALS	ENGINEER	DATE	APPROVALS
City Engineer	Hydrology	3/14/88	Liquid Waste
A.C.E. Design	3/14/88	3/14/88	Traffic
APPROVED FOR CONSTRUCTION			Water
CITY ENGINEER	DATE		
DRAWING NO.	2524	SHEET	9 OF 14



SCALE: 1" = 50'

**NOTE:**

CONTACT THE CITY WATER SYSTEMS DIVISION AT 923-4092 TO COORDINATE SHUT DOWN AND CONNECTION TO THE EXISTING WATER SYSTEM.

USE CITY OF ALBUQUERQUE STANDARD WATER LINE DETAILS

W-1	W-15
W-2	W-16
W-4	W-17
W-7	W-18
W-10	W-20
W-14	W-22

LEGEND

	PROPOSED WATER LINE
	PROPOSED GATE VALVE & BOX
	PROPOSED FIRE HYDRANT
	PROPOSED WATER METER
	CAP & BLOCKING
	EXISTING WATER LINE
	EXISTING GATE VALVE & BOX
	EXISTING FIRE HYDRANT

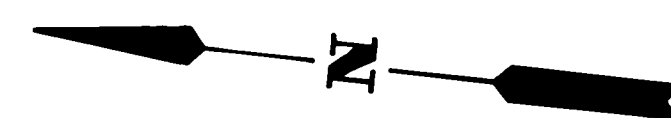
CITY OF ALBUQUERQUE
MUNICIPAL DEVELOPMENT DEPARTMENT
ENGINEERING DIVISION

SUNSET WEST WATER LAYOUT

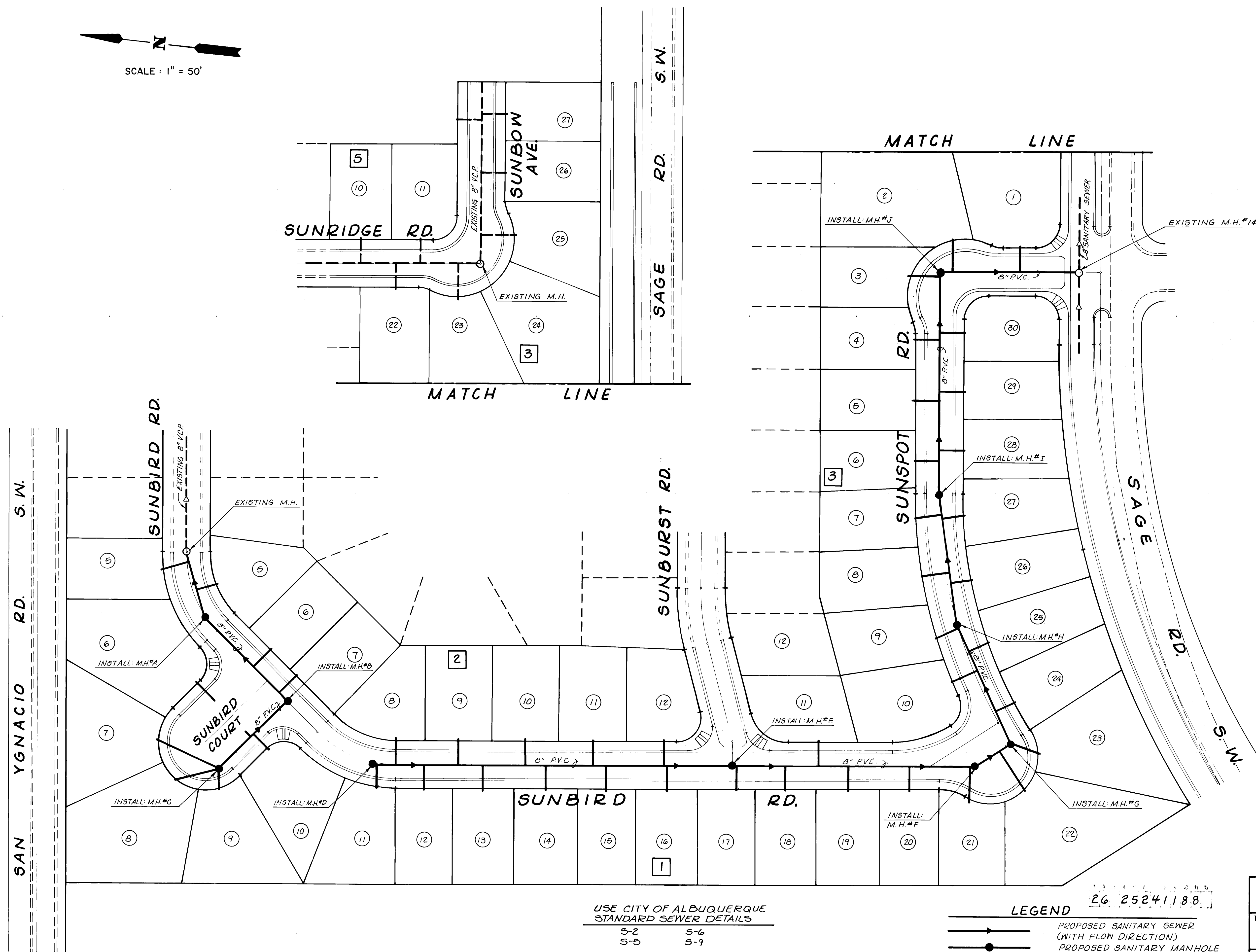
APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
City Engineer	<i>[Signature]</i>	9/1/04	Joint Waste	<i>[Signature]</i>	7/21/05
ACE Design	<i>[Signature]</i>		Traffic	<i>[Signature]</i>	
Hydrology	<i>[Signature]</i>	7/1/05	Water	<i>[Signature]</i>	7/21/05

DRAWING NO.	2524	MAP NO.	L-9 & M-9	SHEET	10 OF 14
-------------	------	---------	-----------	-------	----------

ENGINEER'S SEAL		SURVEY INFORMATION		BENCH MARKS		AS-BUILT INFORMATION	
		NO.	BY	DATE	ACES "4-18" A CROSS (+), CUT ON E. BONNET BOLT OF FIRE HYDRANT LOCATED ON THE W SIDE OF 98TH ST SW 50' N.E. OF N.E. CORNER OF BLOCK FENCE OF TRAILER COURT NEAR THE INTERSECTION OF GIBSON BLVD SW. & 98TH ST SW.	CONTRACTOR	DATE
REVISIONS		MICRO-FILM INFORMATION		RECORDED BY		NO.	
DESIGNED BY LEE		DATE 4-85		RECORDED BY		NO.	
DRAWN BY SP, MUT		DATE 4-85					
CHECKED BY LEE		DATE 5-85					

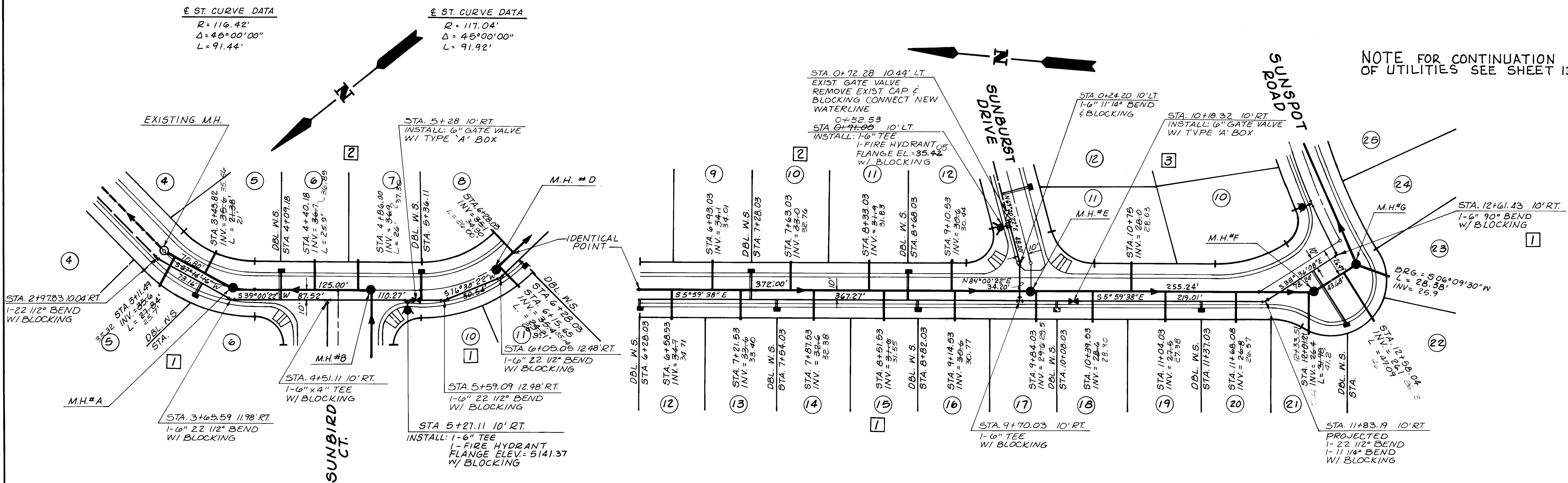


SCALE: 1" = 50'



ENGINEER'S SEAL		SURVEY INFORMATION		BENCH MARKS		AS-BUILT INFORMATION	
		FIELD NOTES		ELEV. = 5174.156		CONTRACTOR	
		BY		DATE		WORK	
		NO				STAKED BY	
						ACCEPTANCE BY	
REVISIONS		DATE		FIELD		DATE	
DESIGNED BY LEE		DATE 4-85		HYDRANT LOCATED ON THE W SIDE OF 98TH ST SW		DATE	
DRAWN BY SP, MIT		DATE 4-85		50' N.E. OF N.E. CORNER OF BLOCK FENCE OF		DATE	
CHECKED BY LEE		DATE 5-85		TRAILER COURT NEAR THE INTERSECTION		DATE	
				OF GIBSON BLVD S.W. & 98TH ST. S.W.		MICRO-FILM INFORMATION	
						RECORDED BY	
						NO	
						DATE	

CITY OF ALBUQUERQUE MUNICIPAL DEVELOPMENT DEPARTMENT ENGINEERING DIVISION					
TITLE: SUNSET WEST SEWER LAYOUT					
APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
City Engineer	<i>[Signature]</i>	3/7/86	Liquid Waste	<i>[Signature]</i>	7/24/85
ACE Design	<i>[Signature]</i>		Traffic	<i>[Signature]</i>	
Hydrology	<i>[Signature]</i>	3/7/85	Water	<i>[Signature]</i>	7/24/85
DRAWING NO.	2524		MAP NO.	L-9 & M-9	
SHEET	11		OF	14	



SUNBIRD ROAD

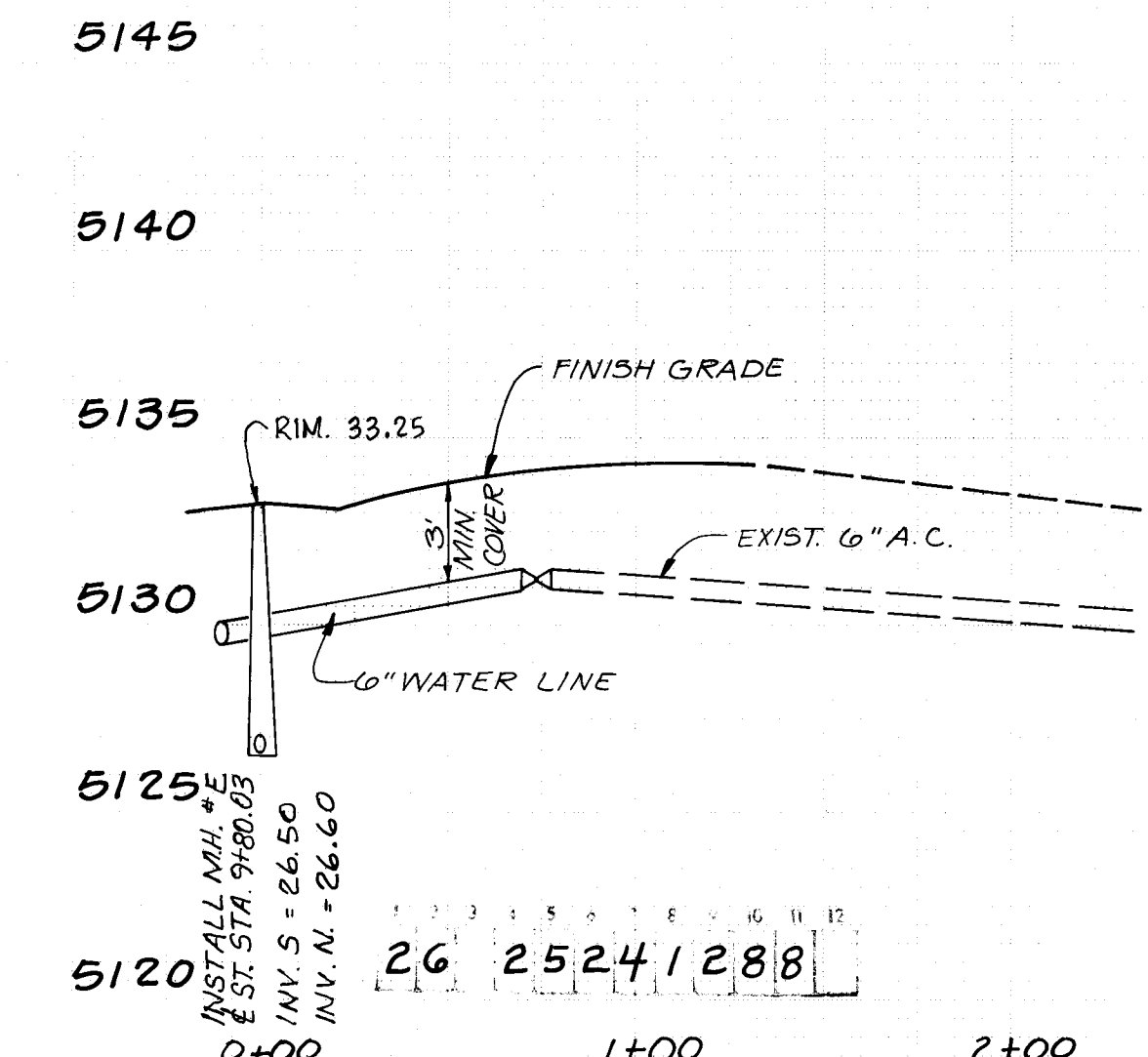
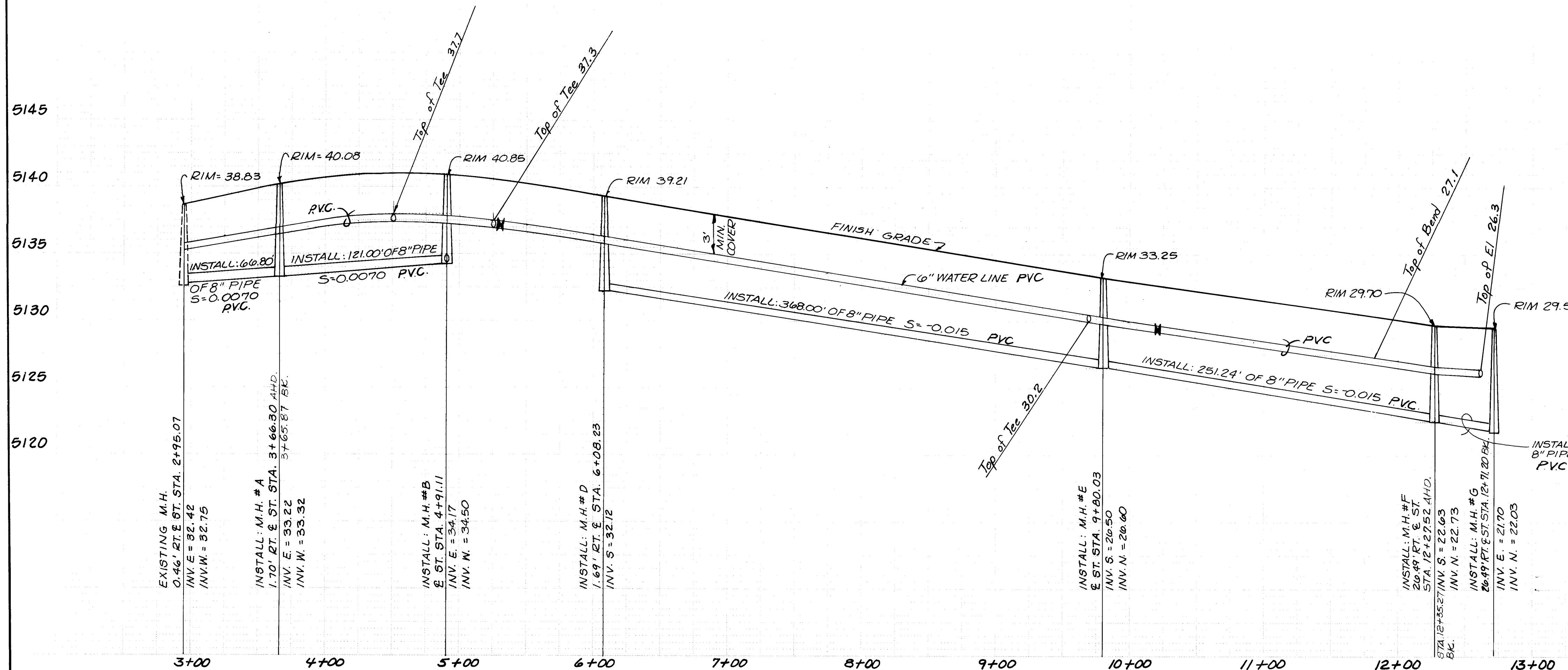
SUNBURST DRIVE

RECORD DRAWING

This drawing as modified shows public improvements as constructed. These modifications have been made using information and measurements obtained by CH&A's field survey crew, the Contractor and City Inspector. The modifications conform to the minimum requirements for record drawing criteria as required by the City of Albuquerque per Development Process Manual Section 27.4 to the best of my knowledge and belief.

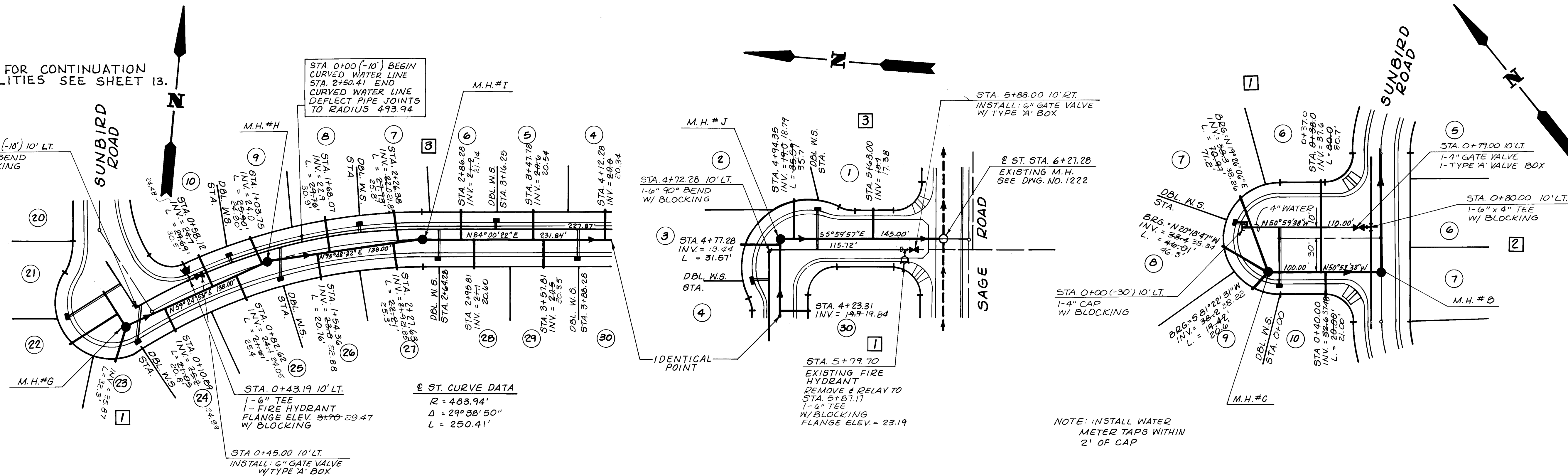
James P. Leach
James P. Leach, P.E. 8105
Date: 3/14/88

SCALE: HORIZ. 1"=50'
VERT. 1"=5'



PLANS PREPARED UNDER THE DIRECTION		CITY OF ALBUQUERQUE MUNICIPAL DEVELOPMENT DEPARTMENT ENGINEERING DIVISION	
APPROVED FOR CONSTRUCTION		TITLE: SUNSET WEST WATER & SEWER P & P	
CITY ENGINEER	DATE	APPROVALS	ENGINEER
		City Engineer	DATE
		A.C.E. Design	Liquid Waste
		Hydrology	Traffic
			Water
DRAWING NO. 2524		SHEET 12 OF 14	

STA. 0+00 (-10') 10' LT.
1-6" 90° BEND
W/ BLOCKING



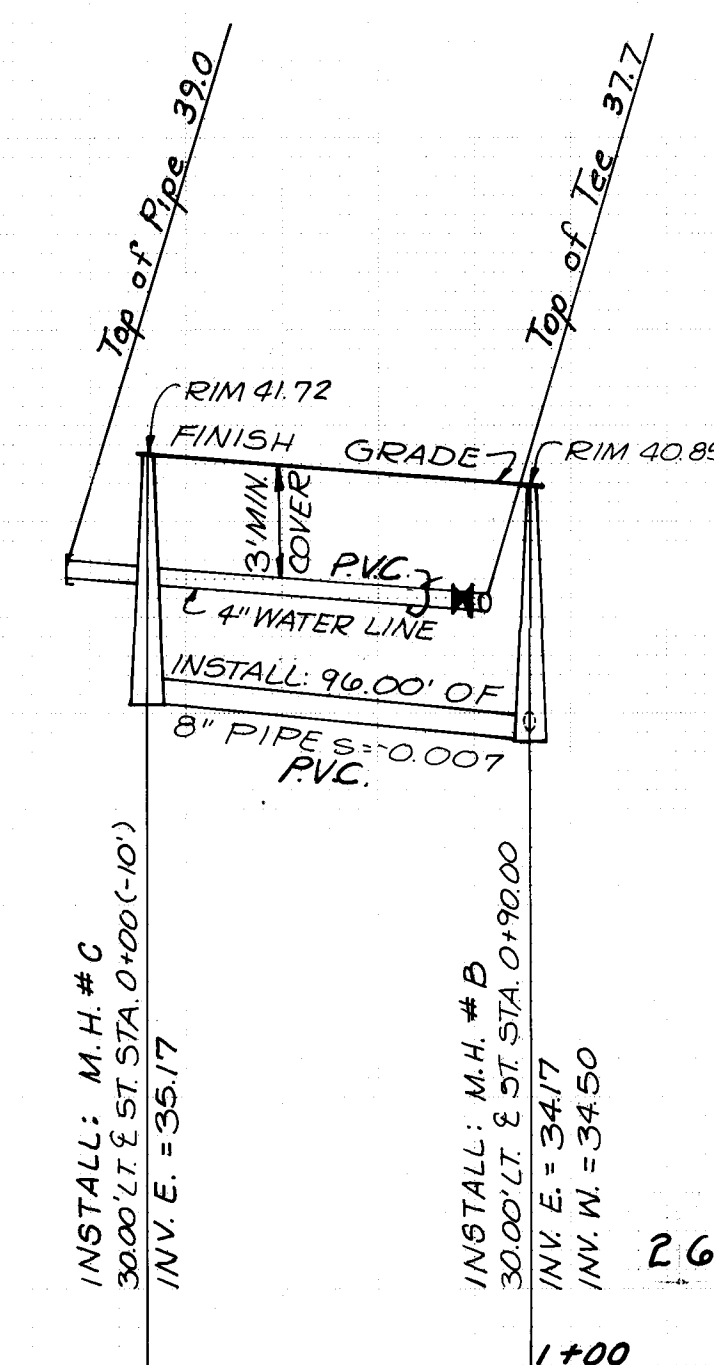
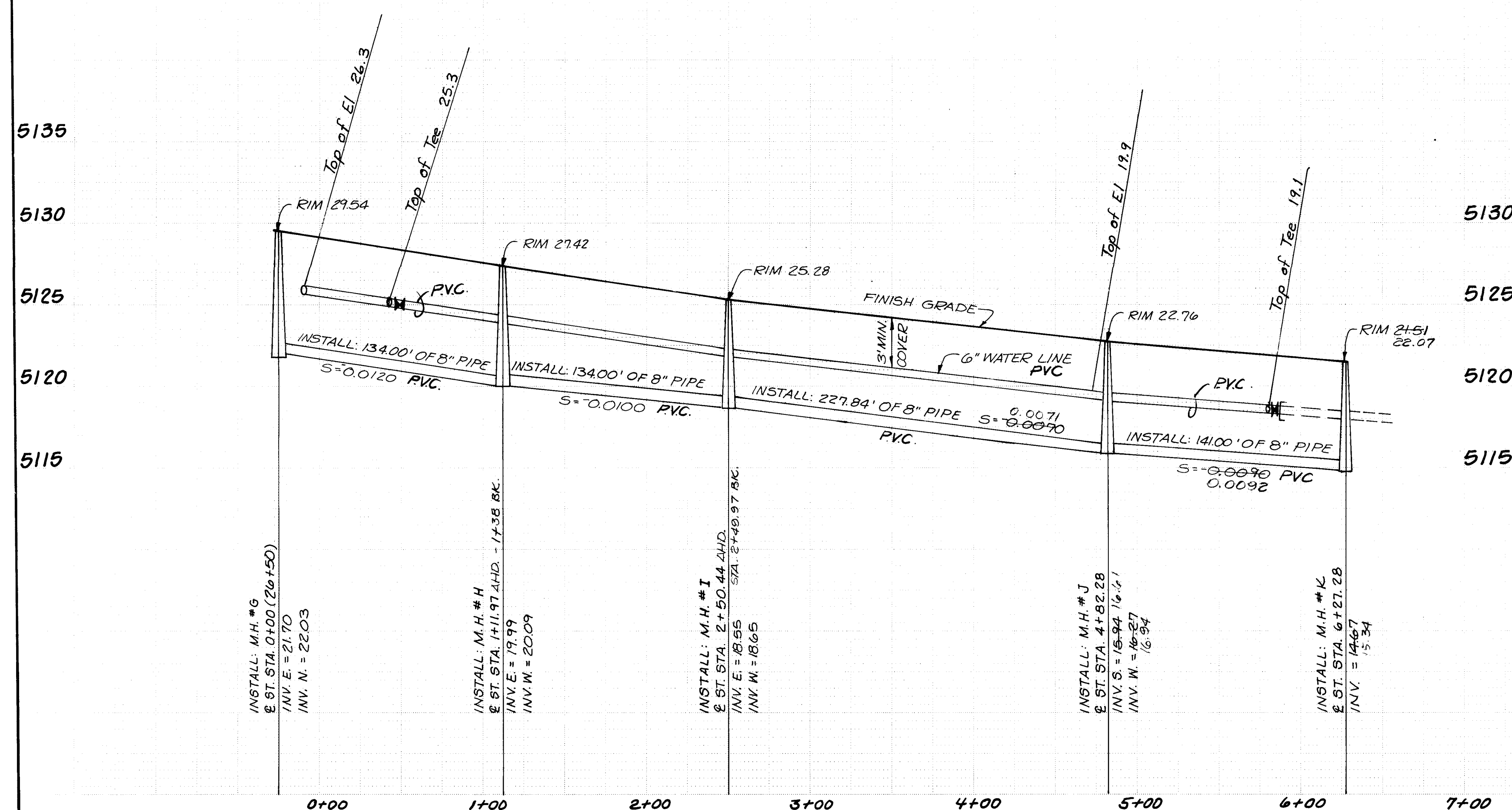
E ST. CURVE DATA
 $R = 483.94'$
 $\Delta = 29^\circ 38' 50''$
 $L = 250.41'$

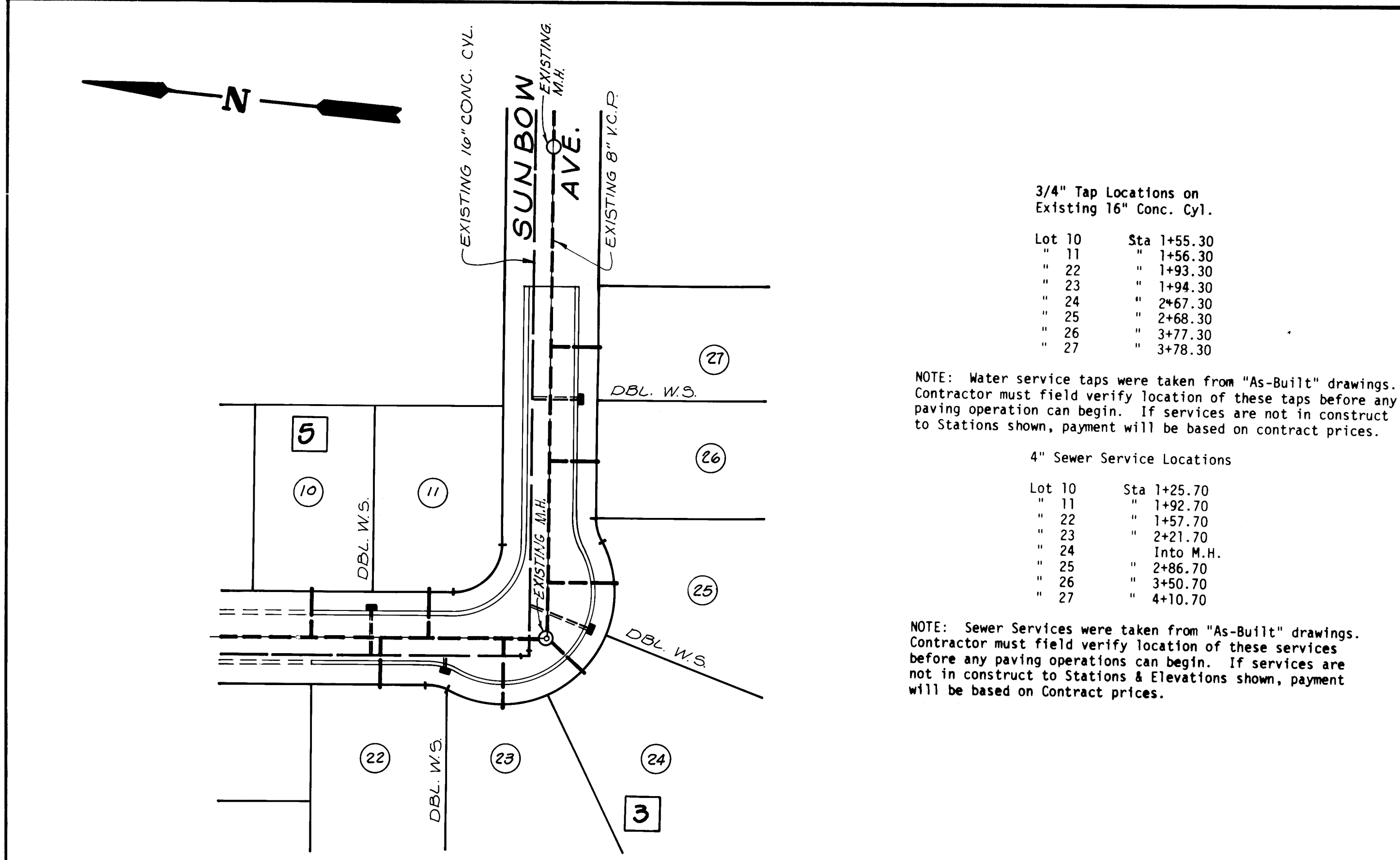
This drawing as modified shows public improvements and has been constructed. These modifications have been made using information and measurements obtained by EHA's field survey crew, the Contractors and City Inspector. The modifications conform to the minimum requirements for record drawing criteria as required by the City of Albuquerque and the Development Process Manual Section 21.4 to the best of my knowledge and belief.

James Leymon Jr. P.E. 8105

SUNBIRD COURT

SCALE: HORIZ. 1"=50'
VERT. 1"=5'

[illegible]



3/4" Tap Locations on Existing 16" Conc. Cyl.

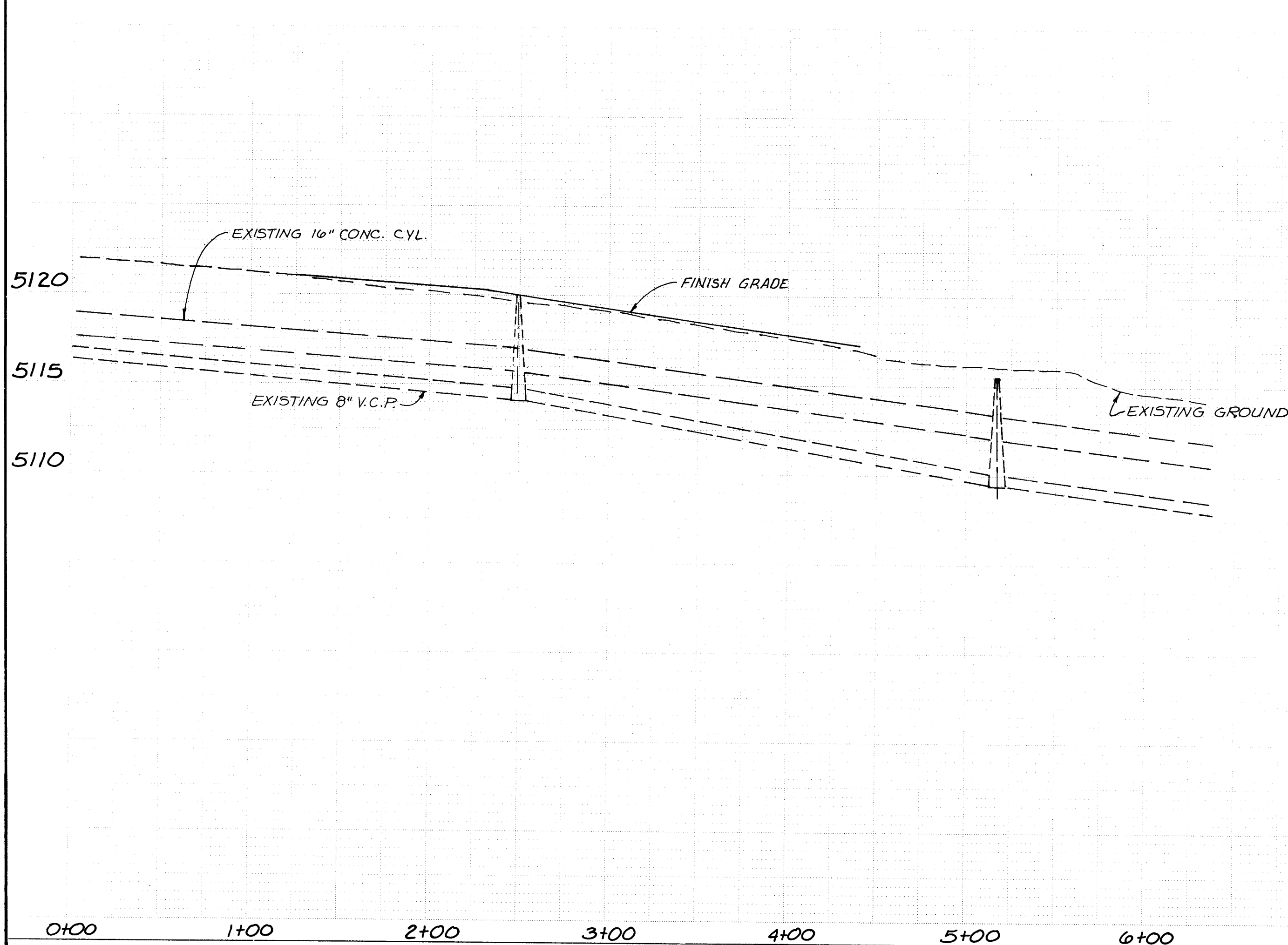
Lot 10	Sta 1+55.30
" 11	" 1+56.30
" 22	" 1+93.30
" 23	" 1+94.30
" 24	" 2+67.30
" 25	" 2+68.30
" 26	" 3+77.30
" 27	" 3+78.30

NOTE: Water service taps were taken from "As-Built" drawings. Contractor must field verify location of these taps before any paving operation can begin. If services are not in construct to Stations shown, payment will be based on contract prices.

4" Sewer Service Locations

Lot 10	Sta 1+25.70
" 11	" 1+92.70
" 22	" 1+57.70
" 23	" 2+21.70
" 24	" Into M.H.
" 25	" 2+86.70
" 26	" 3+50.70
" 27	" 4+10.70

NOTE: Sewer Services were taken from "As-Built" drawings. Contractor must field verify location of these services before any paving operations can begin. If services are not in construct to Stations & Elevations shown, payment will be based on Contract prices.



SCALE: HORIZONTAL: 1"=50'
VERTICAL: 1"=5'

26 25241488

PLANS PREPARED UNDER THE DIRECTION OF			CITY OF ALBUQUERQUE MUNICIPAL DEVELOPMENT DEPARTMENT ENGINEERING DIVISION		
			TITLE: SUNSET WEST WATER & SEWER P & P		
APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
City Engineer	<i>Lee E. Lee</i>	7/1/85	Liquid Waste	<i>Lee E. Lee</i>	7/1/85
A.C.E. Design	"	"	Traffic	<i>N.A. B. G. A.</i>	7/1/85
Hydrology	<i>N.A. B. G. A.</i>	7/1/85	Water	<i>Lee E. Lee</i>	7/1/85
APPROVED FOR CONSTRUCTION			DRAWING NO. 2524		
CITY ENGINEER DATE			SHEET 14 OF 14		

SURVEY INFORMATION		BENCH MARKS		AS BUILT INFORMATION	
MAP NO.	FIELD NOTES	ACS "4-19"	CONTRACTOR	CONTRACTOR	DATE
EST. NO.	NO.	ELEV. 5174.156	BY	BY	DATE
	BY	A CROSS (+), CUT ON E. BOWNET BOLT OF FIRE HYDRANT LOCATED ON THE W. SIDE OF 98 TH ST. S.W.	INSPECTORS	INSPECTORS	DATE
		50' N.E. OF N.E. CORNER OF BLOCK FENCE OF TRAILER COURT NEAR THE INTERSECTION OF GIBSON BLVD. S.W. & 98 TH ST. S.W.	ACCEPTANCE BY	ACCEPTANCE BY	DATE
			VERIFICATION BY	VERIFICATION BY	DATE
			CORRECTED BY	CORRECTED BY	DATE
				MICRO - FILM INFORMATION	
				RECORDED BY	DATE
				NO	

DESIGNED BY	LEE	DATE	4-85
DRAWN BY	SP, MJT	DATE	4-85
CHECKED BY	LEE	DATE	5-85