

PARKWAY - UNIT 5

CITY OF ALBUQUERQUE, BERNALILLO COUNTY, NEW MEXICO IMPROVEMENTS FOR GRADING, PAVING AND UTILITIES

INDEX TO DRAWINGS

SHEET NO.	DESCRIPTION
1	COVER SHEET AND INDEX TO DRAWINGS
2-3	PLAT OF GEOMETRY
4-5	GRADING AND EROSION CONTROL PLAN
6	COMPOSITE PAVING PLAN
	<u>PAVING PLAN AND PROFILES</u>
7	LADERA DRIVE, N.W.
8	PARKWAY DRIVE N.W.
9	STONYBROOK PLACE N.W.
10	SOMERSET DRIVE N.W.
11	COMPOSITE UTILITY PLAN
	<u>UTILITY PLAN AND PROFILES</u>
12	LADERA DRIVE, N.W.
13	PARKWAY DRIVE, N.W.
14	STONYBROOK PLACE N.W.
15	SOMERSET DRIVE N.W.

WARNING - EXISTING UTILITY LINE LOCATIONS ARE SHOWN IN AN APPROXIMATE MANNER ONLY, AND SUCH LINES MAY EXIST WHERE NONE ARE SHOWN. THE LOCATION OF ANY SUCH EXISTING LINES IS BASED UPON INFORMATION PROVIDED BY THE UTILITY COMPANY, THE OWNER, OR BY OTHERS, AND THE INFORMATION MAY BE INCOMPLETE OR MAY BE OBSOLETE BY THE TIME CONSTRUCTION COMMENCES.

THE ENGINEER HAS UNDERTAKEN LIMITED FIELD VERIFICATION OF THE LOCATION, DEPTH, SIZE, OR TYPE OF EXISTING UNDERGROUND UTILITY LINES, MAKES NO REPRESENTATION PERTAINING THERETO AND ASSUMES NO RESPONSIBILITY OR LIABILITY THEREFOR. THE CONTRACTOR SHALL INFORM ITSELF OF THE LOCATION OF ANY UTILITY LINE IN OR NEAR THE AREA OF THE WORK IN ADVANCE OF AND DURING EXCAVATION WORK. THE CONTRACTOR IS FULLY RESPONSIBLE FOR ANY AND ALL DAMAGE CAUSED BY ITS FAILURE TO LOCATE, IDENTIFY, AND PRESERVE ANY AND ALL EXISTING UTILITIES. THE CONTRACTOR SHALL COMPLY WITH STATE STATUTES, MUNICIPAL AND LOCAL ORDINANCES, RULES AND REGULATIONS PERTAINING TO THE LOCATION OF THESE LINES AND FACILITIES IN PLANNING AND CONDUCTING EXCAVATION, WHETHER BY CALLING OR NOTIFYING THE UTILITIES, COMPLYING WITH "BLUE STAKES" PROCEDURES, OR OTHERWISE.

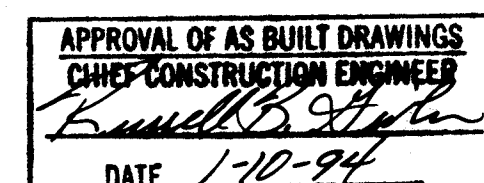
SURVEYOR'S CERTIFICATION

"I, Timothy Aldrich, a duly qualified Registered Professional Land Surveyor under the laws of the State of New Mexico, do hereby certify that the 'as-built' information shown on these drawings was obtained from field construction and 'as-built' surveys performed by me or under my supervision, that the 'as-built' information shown on these drawings was added by me or under my supervision, and that this 'as-built' information is true and correct to the best of my knowledge and belief." Aldrich Land Surveying is not responsible for any of the design concepts, calculations, engineering, or intent of the record drawings.



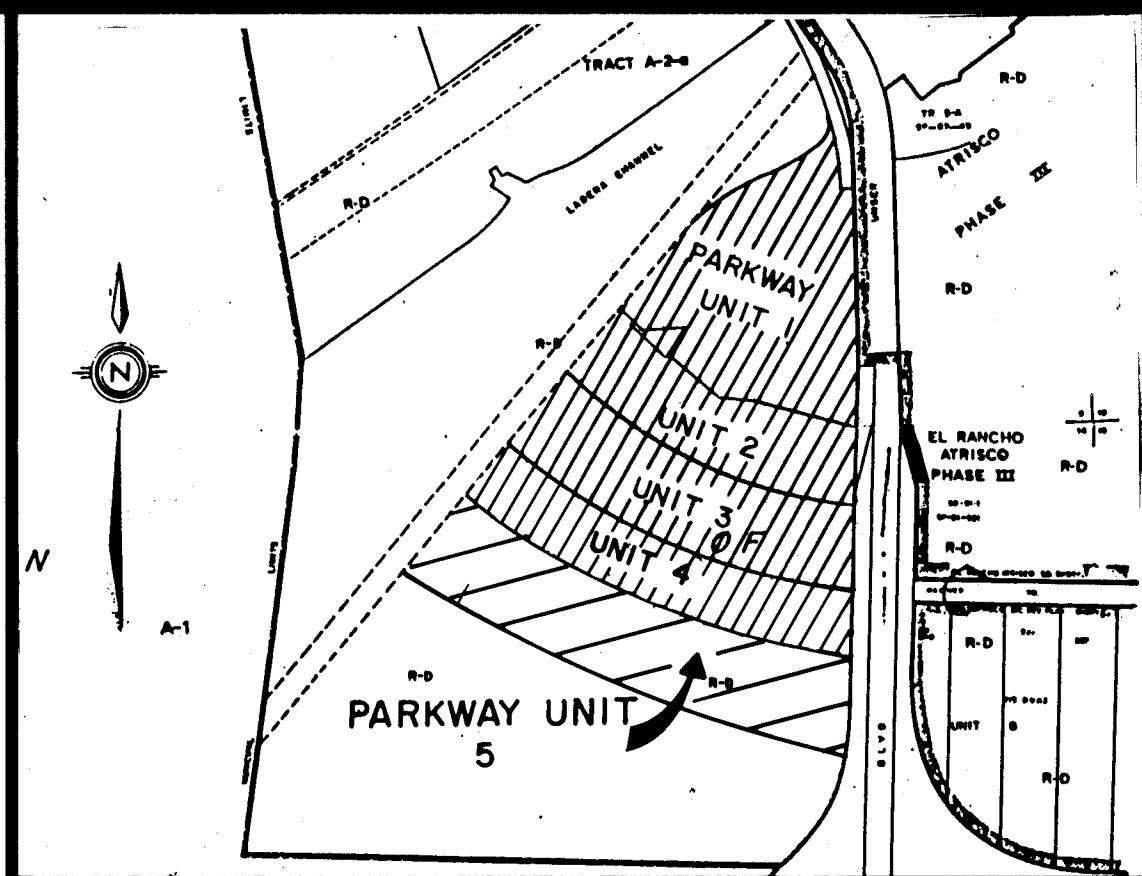
Timothy Aldrich, P.S. No. 7719

12-21-93
Date



1 2 3 4 5 6 7 8 9 10 11 12 13 14 15
26 4442 940194

SCANNED BY
BY TASON



SCALE: 1" = 50' ± VICINITY MAP H-9-Z & J-9-Z

GENERAL NOTES:

- ALL WORK DETAILED ON THESE PLANS TO BE PERFORMED UNDER CONTRACT SHALL, EXCEPT AS OTHERWISE STATED OR PROVIDED FROM HEREON, BE CONSTRUCTED IN ACCORDANCE WITH THE CITY OF ALBUQUERQUE STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION, 1986 EDITION AS AMENDED WITH UPDATE NO. 4.
- TWO (2) WORKING DAYS PRIOR TO ANY EXCAVATION, CONTRACTOR MUST CONTACT LINE LOCATING SERVICE, 280-1990, FOR LOCATION OF EXISTING UTILITIES.
- PRIOR TO CONSTRUCTION, THE CONTRACTOR SHALL EXCAVATE AND VERIFY THE HORIZONTAL AND VERTICAL LOCATIONS OF ALL OBSTRUCTIONS AND EXISTING PAVEMENT. SHOULD A CONFLICT EXIST, THE CONTRACTOR SHALL NOTIFY THE ENGINEER OR SURVEYOR SO THAT THE CONFLICT CAN BE RESOLVED WITH MINIMUM AMOUNT OF DELAY.
- THE CONTRACTOR SHALL FURNISH ENDS ON ALL WATER AND SEWER SERVICE STUBS, CAPS AND PLUGS.
- CONTRACTOR SHALL NOTIFY THE ENGINEER NOT LESS THAN SEVEN (7) DAYS PRIOR TO STARTING WORK IN ORDER THAT THE ENGINEER MAY TAKE NECESSARY MEASURES TO INSURE THE PRESERVATION OF SURVEY MONUMENTS. CONTRACTOR SHALL NOT DISTURB PERMANENT SURVEY MONUMENTS WITHOUT THE CONSENT OF THE ENGINEER AND SHALL BEAR THE EXPENSE OF REPLACING ANY THAT MAY BE DISTURBED WITHOUT PERMISSION. REPLACEMENT SHALL BE DONE ONLY BY THE ENGINEER. WHEN A CHANGE IS MADE IN ANY ROADWAY IN WHICH A PERMANENT SURVEY MONUMENT IS LOCATED, CONTRACTOR SHALL, AT HIS OWN EXPENSE, ADJUST THE MONUMENT COVER TO THE NEW GRADE UNLESS OTHERWISE SPECIFIED. REFER TO SECTION 4.4 OF GENERAL CONDITIONS OF THE CITY OF ALBUQUERQUE STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION.
- CONCRETE BLOCKING IS REQUIRED AT ALL WATER LINE BENDS, TEES, AND CAPS.
- THE PUBLIC WATER LINE MUST BE A MINIMUM OF 18" ABOVE THE SEWER LINE AT ALL CROSSINGS.
- THE CONTRACTOR SHALL CONTACT WATER SYSTEMS DIVISION (857-8200) THREE (3) WORKING DAYS PRIOR TO NEEDING SHUT-OFF OR TURN-ON OF VALVES. ONLY CITY WATER SYSTEMS PERSONNEL ARE AUTHORIZED TO OPERATE VALVE.
- THREE (3) WORKING DAYS PRIOR TO BEGINNING CONSTRUCTION, THE CONTRACTOR SHALL SUBMIT TO THE CONSTRUCTION COORDINATION DIVISION A DETAILED CONSTRUCTION SCHEDULE. TWO (2) WORKING DAYS PRIOR TO CONSTRUCTION, THE CONTRACTOR SHALL OBTAIN A BARRICADING PERMIT FROM THE CONSTRUCTION COORDINATION DIVISION. CONTRACTOR SHALL NOTIFY BARRICADE ENGINEER (768-2551) PRIOR TO OCCUPYING AN INTERSECTION. SEE SECTION 19 OF THE SPECIFICATIONS.
- ALL STREET STRIPING ALTERED OR DESTROYED SHALL BE REPLACED IN KIND BY CONTRACTOR TO LOCATION AND IN KIND AS EXISTING OR AS INDICATED BY THIS PLAN SET. ALL NEW STRIPING SHALL BE PLASTIC AS PER CITY STANDARDS.

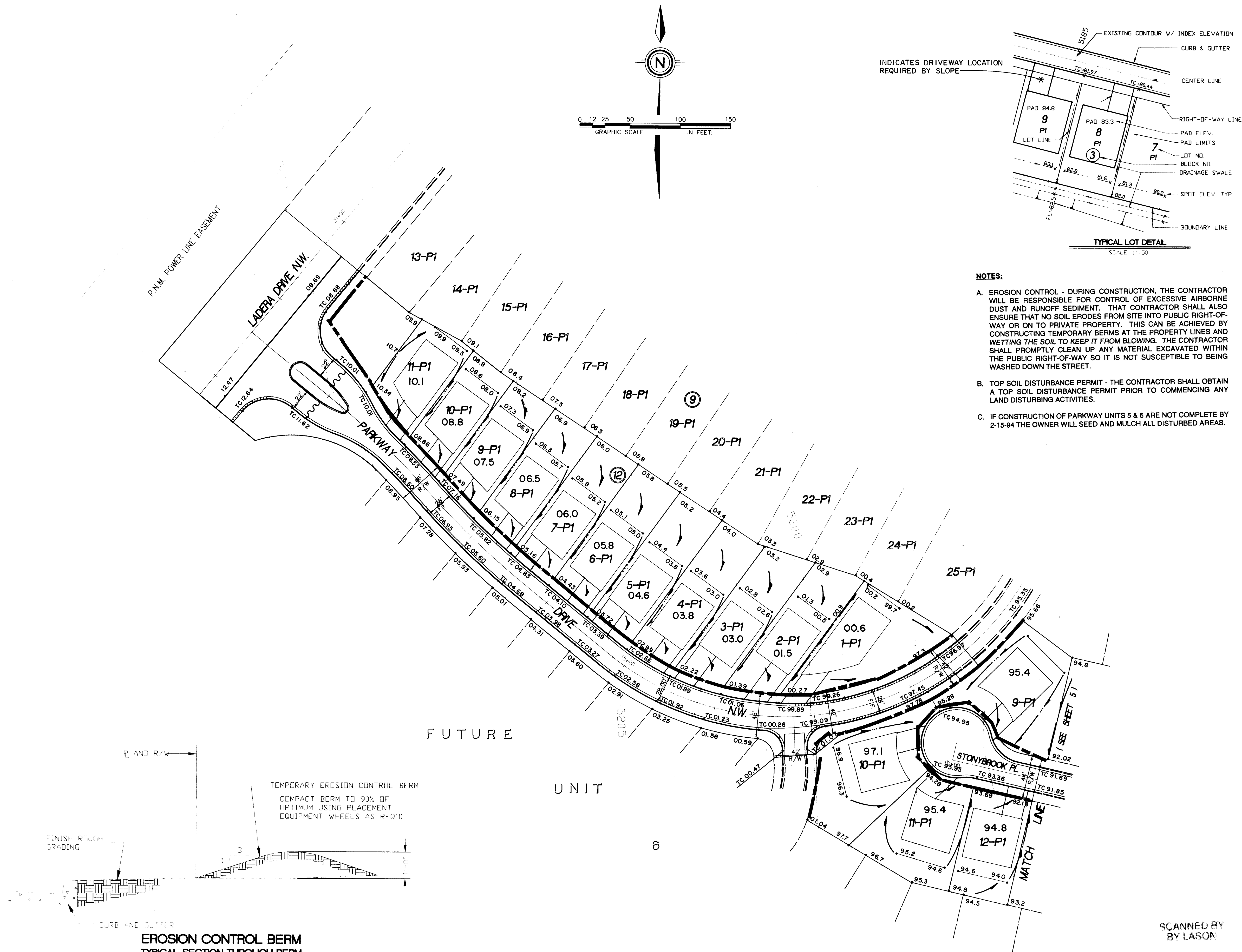
REV	SHEETS	CITY ENGINEER	DATE	USER DEPARTMENT	DATE	USER DEPARTMENT	DATE

ENGINEER'S SEAL 	DATE: APRIL, 1993 SCALE: AS SHOWN DESIGNED: M.J.Y. DRAWN: A.M. JOB NO: 143-15-PRE PROJECT NO. 4442.94	APPROVED FOR CONSTRUCTION CITY ENGINEER DATE: Oct 18, 1993
---------------------	--	--

JOB NO.:
143-15-02

ED LAND

DATE	MAY 6, 1993
SCALE	1" = 50'
DESCRIPTION:	RDQ/SPS
DRAWN:	SPS
JOB NO.	143-15-025



- NOTES:
- A. EROSION CONTROL - DURING CONSTRUCTION, THE CONTRACTOR WILL BE RESPONSIBLE FOR CONTROL OF EXCESSIVE AIRBORNE DUST AND RUNOFF SEDIMENT. THAT CONTRACTOR SHALL ALSO ENSURE THAT NO SOIL ERODES FROM SITE INTO PUBLIC RIGHT-OF-WAY OR ON TO PRIVATE PROPERTY. THIS CAN BE ACHIEVED BY CONSTRUCTING TEMPORARY BERMS AT THE PROPERTY LINES AND WETTING THE SOIL TO KEEP IT FROM BLOWING. THE CONTRACTOR SHALL PROMPTLY CLEAN UP ANY MATERIAL EXCAVATED WITHIN THE PUBLIC RIGHT-OF-WAY SO IT IS NOT SUSCEPTIBLE TO BEING WASHED DOWN THE STREET.
- B. TOP SOIL DISTURBANCE PERMIT - THE CONTRACTOR SHALL OBTAIN A TOP SOIL DISTURBANCE PERMIT PRIOR TO COMMENCING ANY LAND DISTURBING ACTIVITIES.
- C. IF CONSTRUCTION OF PARKWAY UNITS 5 & 6 ARE NOT COMPLETE BY 2-15-94 THE OWNER WILL SEED AND MULCH ALL DISTURBED AREAS.

DATE: APRIL, 1993					
SCALE: AS SHOWN					
DESIGNED: M J Y					
DRAWN: A. M.					
JOB NO. 143-15-041					
CITY OF ALBUQUERQUE PUBLIC WORKS DEPARTMENT ENGINEERING GROUP					
TITLE: PARKWAY - UNIT 5 GRADING & EROSION CONTROL PLAN					
APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
DRC CHAIRMAN	B. G. A.	7-20-93	WATER	NIA RWX	7-6-93
TRANSPORTATION	S. J. L. W.	7-07-93	WASTE WATER	NIA RWX	7-6-93
HYDROLOGY	S. J. L. W.	07-08-93			
PROJECT NO. 4442.94			MAP NO. J-9		
SHEET 4			OF 15		

AS BUILT INFORMATION	
CONTRACTOR	CCM
STATE BY	ALS
DATE	93
ACCEPTANCE BY	ALS
DATE	93
FIELD	ALS
DATE	93
CORRECTED BY	ALS
DATE	93
MICRO-FILM INFORMATION	
RECORDED BY	
DATE	

BENCH MARKS	
ACS BRASS CAP "3-110" SET FLUSH IN CONCRETE	
SURFACE OF SPILLWAY LOCATED 386' ± NORTH OF	
THE CENTERLINE OF LADERA DRIVE & 308' ± EAST OF	
THE CENTERLINE OF UNSER BOULEVARD.	
ELEVATION = 5193.38	

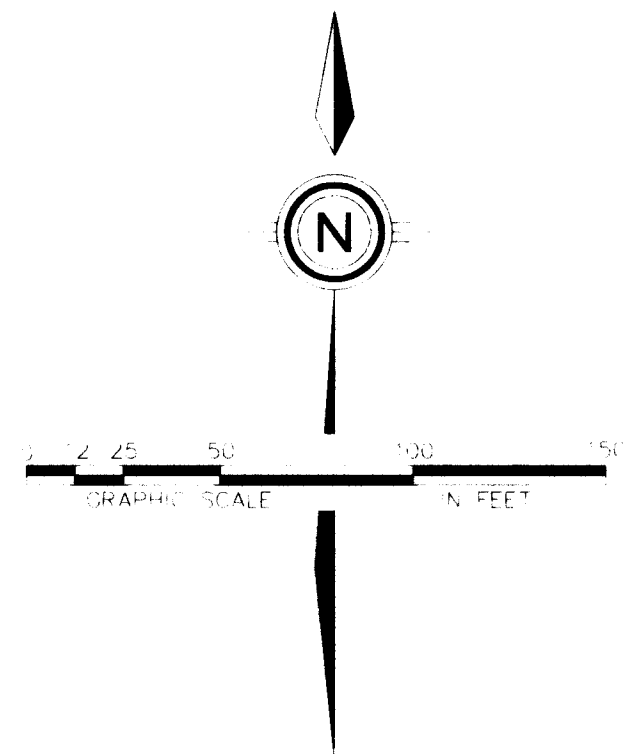
SURVEY INFORMATION	
FIELD NOTES	
I.	C S C
	1/93

ENGINEER'S SEAL	
MICHAEL J. YOST 9669 6/14/93	

REVISIONS	
NO.	DATE
1	APRIL, 1993
2	APRIL, 1993
3	APRIL, 1993

APPROVED FOR ROUGH GRADING
(±1 FT.)

06-15-93
DATE



x TC=9843	PROPOSED TOP OF CURB ELEVATION
x 990	PROPOSED SPOT ELEVATION
09.0 @	EXISTING SPOT ELEVATION (GRND & TO)
	EXISTING CONCRETE BERM
	PROPOSED CONCRETE DRAIN CUTTER
	EXISTING CURB & GUTTER
	PROPOSED ADJUSTABLE CURB & GUTTER
	PROPOSED STANDARD CURB & GUTTER
4973	EXISTING GUTTER W/ INDEX ELEVATION
	SWAY
	FLW ARROW
	PROPOSED RETAINING WALL
10E	EXISTING 10' ELECTRICAL
---W---	EXISTING WATER LINE
---(G)---	EXISTING GAS LINE
-- 30' SD--	EXISTING STORM DRAIN
— 30' SD—	PROPOSED STORM DRAIN
	WATER BLOCK

- A. EROSION CONTROL - DURING CONSTRUCTION, THE CONTRACTOR WILL BE RESPONSIBLE FOR CONTROL OF EXCESSIVE AIRBORNE DUST AND RUNOFF SEDIMENT. THAT CONTRACTOR SHALL ALSO ENSURE THAT NO SOIL ERODES FROM SITE INTO PUBLIC RIGHT-OF-WAY OR ON TO PRIVATE PROPERTY. THIS CAN BE ACHIEVED BY CONSTRUCTING TEMPORARY BERMS AT THE PROPERTY LINES AND WETTING THE SOIL TO KEEP IT FROM BLOWING. THE CONTRACTOR SHALL PROMPTLY CLEAN UP ANY MATERIAL EXCAVATED WITHIN THE PUBLIC RIGHT-OF-WAY SO IT IS NOT SUSCEPTIBLE TO BEING WASHED DOWN THE STREET.
- B. TOP SOIL DISTURBANCE PERMIT - THE CONTRACTOR SHALL OBTAIN A TOP SOIL DISTURBANCE PERMIT PRIOR TO COMMENCING ANY LAND DISTURBING ACTIVITIES.
- C. IF CONSTRUCTION OF PARKWAY UNITS 5 & 6 ARE NOT COMPLETE BY 2-15-94 THE OWNER WILL SEED AND MULCH ALL DISTURBED AREAS.

1. CROSS LOT DRAINAGE WILL NOT BE PERMITTED. IF LOCAL CONDITIONS SHOULD DICTATE A RELAXATION OF THIS RULE, THEN THE APPROPRIATE PUBLIC OR PRIVATE DRAINAGE EASEMENTS WILL BE DEDICATED ON THE PLAT.
2. CRITERIA FOR SETTING LOT ELEVATION CONTROL GRADES SHALL INCLUDE THE FOLLOWING:
 - A. ALL DRAINAGE SWALES AND YARD AREAS SHALL HAVE MINIMUM SLOPES OF 1% AND MAXIMUM SLOPES OF 4 HORIZONTAL TO 1 VERTICAL.
 - B. BUILDING PADS SHALL BE SET AT LEAST 0.2' ABOVE THE HIGHEST ELEVATION OF ADJACENT SWALES.
 - C. PAD ELEVATIONS WILL BE ASSUMED TO BE EQUAL TO FINISHED FLOOR OF GARAGE. MINIMUM DRIVEWAY SLOPES SHALL BE 1% AND DRIVEWAY SLOPES SHALL NOT EXCEED 14%.
 - D. USABLE YARD AREAS SHALL HAVE MINIMUM DIMENSIONS OF 30' X 15', SHALL HAVE MINIMUM SLOPES OF 1%, AND MAXIMUM SLOPES OF 5%.
3. WHERE YARD GRADES OF ADJACENT LOTS AT PROPERTY LINES CANNOT BE MATCHED USING THE ABOVE CRITERIA, RETAINING WALLS SHALL BE PROVIDED TO ACCOMMODATE GRADE DIFFERENTIALS.

- A. LONGITUDINAL GRADIENT OF DRIVEWAY SHALL NOT BE LESS THAN ONE PERCENT (1%) AND NOT STEEPER THAN TEN PER-CENT (10%) IF DRIVEWAY IS ALSO USED AS A REQUIRED WALK. IF USED ONLY AS A DRIVEWAY, THE LONGITUDINAL GRADIENT SHALL NOT EXCEED 14% (1 IN 7).
- B. PROVIDE MINIMUM FALL AWAY FROM STRUCTURE OF 6 INCHES IN 10 FEET, EXCEPT AS RESTRICTED BY SIDE LOT LINES OR OTHER FROST CONDITIONS. THE HORIZONTAL LENGTH OF SUCH SLOPES MAY BE REDUCED AS NECESSARY AT BUILDING CORNERS AND SIDE YARDS.
- C. SIDEWALK GRADIENT SHALL NOT EXCEED 10%.
- D. SLOPES SHALL NOT EXCEED FOUR -TO-ONE (4 TO 1).

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
2	6		4	4	2	.	9	4	0	5	9	4		

William S. Aldrich
CITY HYDROLOGY

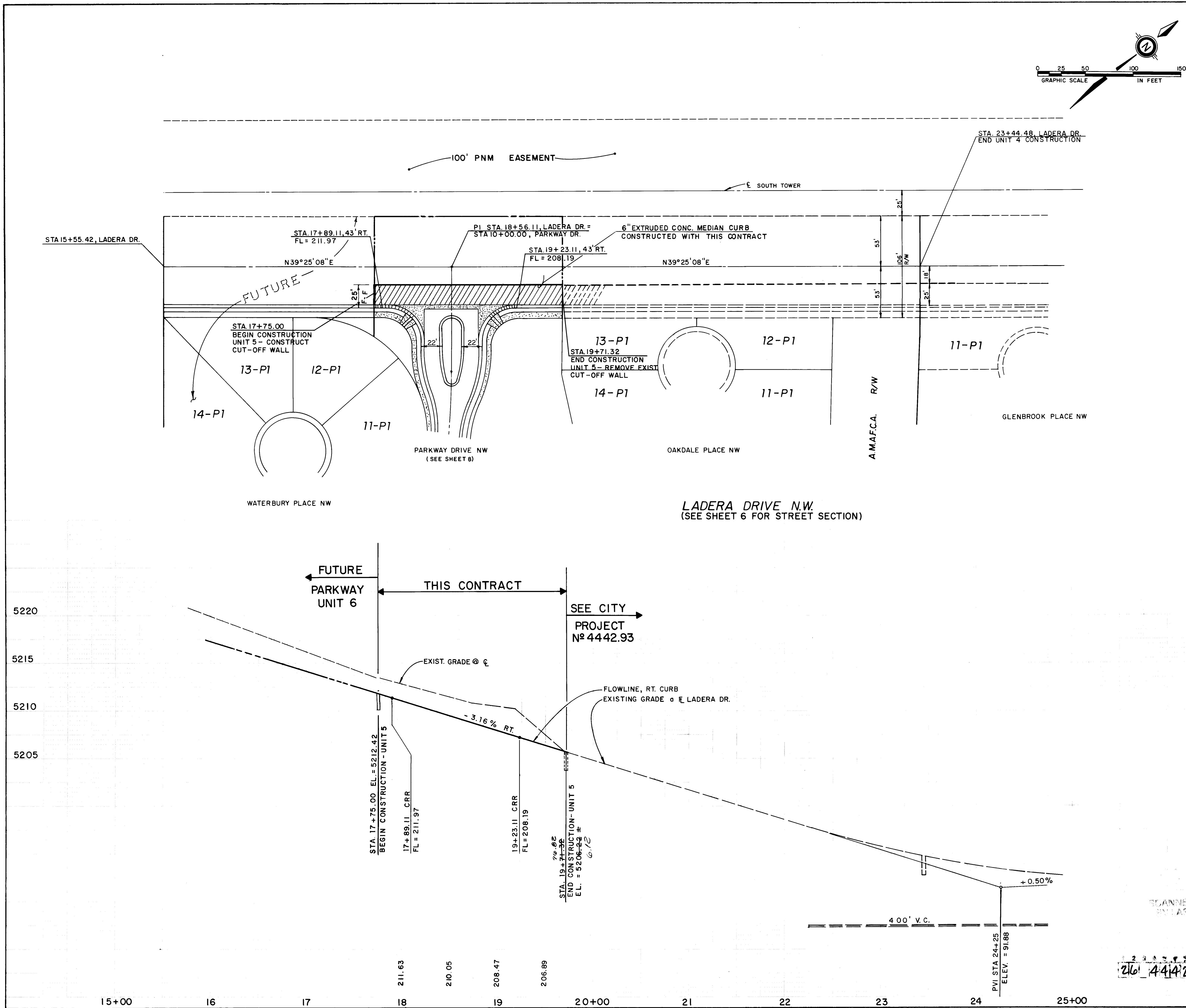
06-15-93
DATE

CITY OF ALBUQUERQUE
PUBLIC WORKS DEPARTMENT
ENGINEERING GROUP

APPROVAL	ENGINEER	DATE	APPROVAL	ENGINEER	DATE
DR. HARRMAN	<i>B. J. S.</i>	7-20-93	WATER	N/A RWK	7-6-93
TRANSPORTATION	N/A RWK	7-07-93	WASTE WATER	N/A RWK	7-6-93
MUNICIPALITY	<i>H. Allen</i>	07-08-93			

PROJECT NO.	4442.94	MAP NO.	J-9	SHEET	5	OF	15
-------------	---------	---------	-----	-------	---	----	----

[illegible]



DATE: APRIL 1993
SCALE: H 1"=50' V 1"=5'
DESIGNED: MJY/JL/JND
DRAWN: SPS/AL/DW
143-15-048

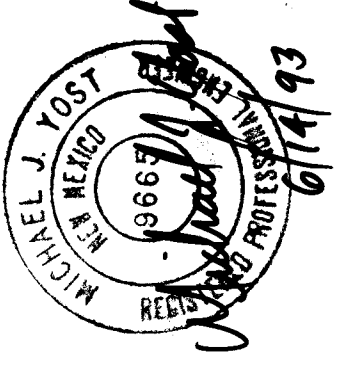
CITY OF ALBUQUERQUE
PUBLIC WORKS DEPARTMENT
ENGINEERING GROUP

TITLE: PARKWAY - UNIT 5
PAVING PLAN & PROFILE
LADERA DRIVE N.W.

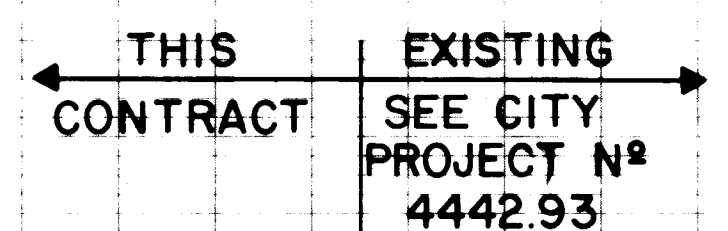
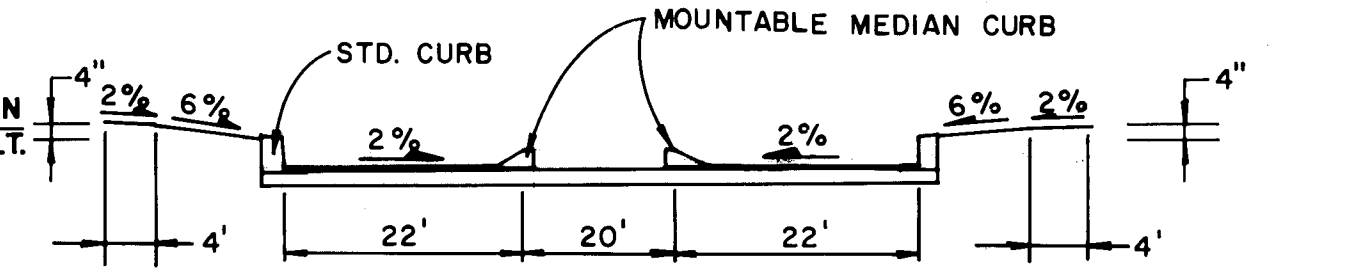
APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
DRC CHAIRMAN	<i>[Signature]</i>	7-2-93	WATER	V/A RWE	6-18-93
TRANSPORTATION	<i>[Signature]</i>	6-18-93	WASTE WATER	N/A RWE	6-18-93
HYDROLOGY	<i>[Signature]</i>	6-18-93			

PROJECT NO. 4442.94
MAP NO. J 9
SHEET 7 OF 15

SURVEY INFORMATION		BENCH MARKS		AS BUILT INFORMATION	
NO.	BY	DATE	DATE	CONTRACTOR	DATE
1	CSC	1/93	1/93	CCM	9/3
REMARKS		DATE		DATE	
DESIGN		DATE		DATE	
DESIGNED BY MJY/JL/JND		DATE APRIL 1993		DATE	
DRAWN BY SPS/AM/DW		DATE APRIL 1993		DATE	
CHECKED BY		DATE		DATE	



AS SURVEILLANCE INFORMATION	
CONTRACTOR	CCM
STAMP BY	ALS
INSPECTOR'S	
RELEASED BY	RLO/can
DATE	93
DATE	DATE 10/14
VERIFICATION BY	ALS
DRAWINGS	
CORRECTED BY	ALS
DATE	DATE 93
MICRO-FILM INFORMATION	
RECORDED BY	
DATE	
NO.	

[illegible]

REQUEST DEPARTMENT GROUP		
FILE		
EVALS	ENGINEER	DATE
WATER	N/A RWF	6-18-99
	N/A RWF	6-18-99
SHEET	OF	
8		15

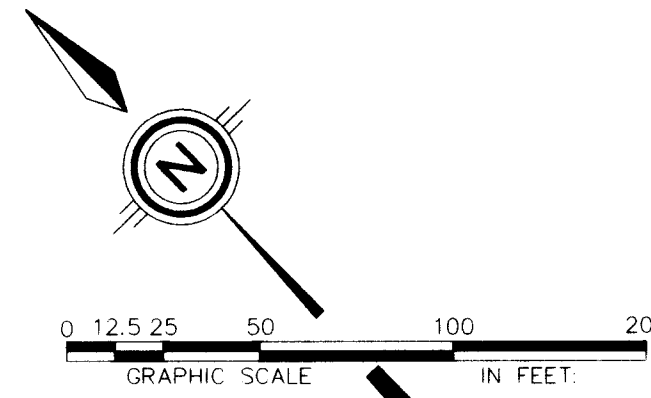
DATE:	APRIL 1993
SCALE:	$H1=50', V1=10'$
DESIGNED:	J.L.
DRAWN:	D.W.
JOB NO:	143-15-048

CITY OF ALBUQUERQUE
PUBLIC WORKS DEPARTMENT
ENGINEERING GROUP

TITLE: PARKWAY-UNIT 5
PAVING PLAN & PROFILE
PARKWAY DRIVE, N.W.

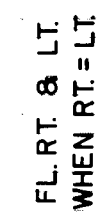
APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
DRC CHAIRMAN	<i>P. J. Goleby</i>	7-2-93	WATER	N/A RWK	6-18-93
TRANSPORTATION	<i>R. B. Bunk</i>	6-18-93	WASTE WATER	N/A RWK	6-18-93
HYDROLOGY	<i>D. Allen</i>	06-18-93			

PROJECT NO.	4442.94	MAP NO.	J-9	SHEET	8	OF	15
-------------	---------	---------	-----	-------	---	----	----



CENTERLINE CURVE DATA						
CURVE	RADIUS	ARC	DELTA	CHORD BRG	CHORD	
4	389.00	124.85	018-21-33	S67-52-55E	124.11	
5	818.50	142.39	009-58-02	S53-43-07E	142.21	
6	120.00	54.92	026-13-27	N61-50-50W	54.45	

FL. LT. WHEN
RT. $\neq$ LT.



ENGINEER'S SEAL

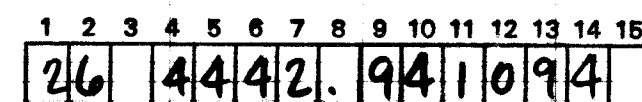
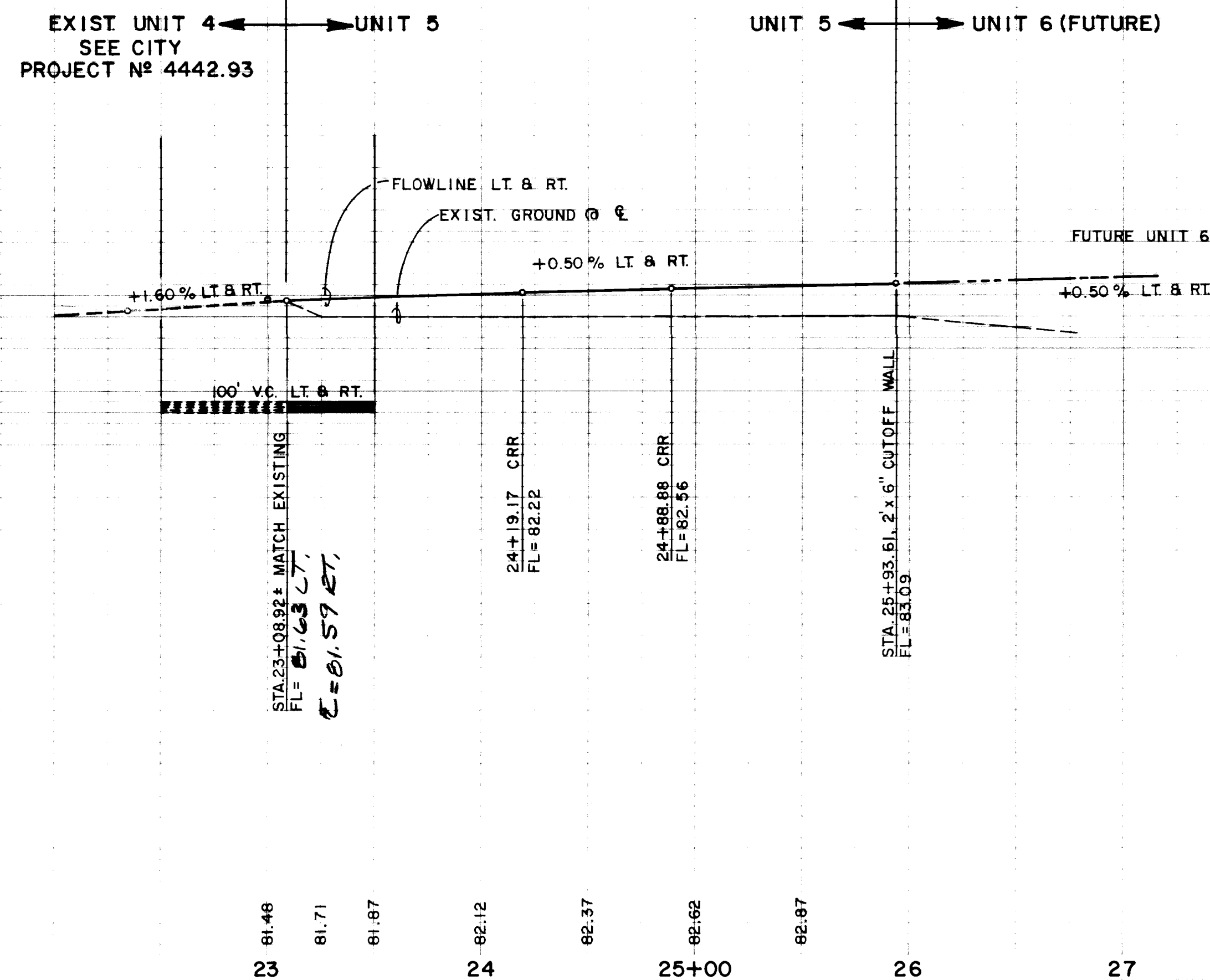
DATE:	APRIL 1993
SCALE:	H 1" = 50' V 1" = 10'
DESIGNED BY:	MJY/JL/JND
DRAWN BY:	AM/SPS/DW
JOB NO.:	143-15-048

TITLE: PARKWAY-UNIT 5
PAVING PLAN & PROFILE
STONYBROOK PLACE N.W.

SCANNED BY
BY LASON

PROJECT NO. 4442.94	MAP NO. J-9	SHEET 9 OF 15
-------------------------------	-----------------------	-----------------------------------

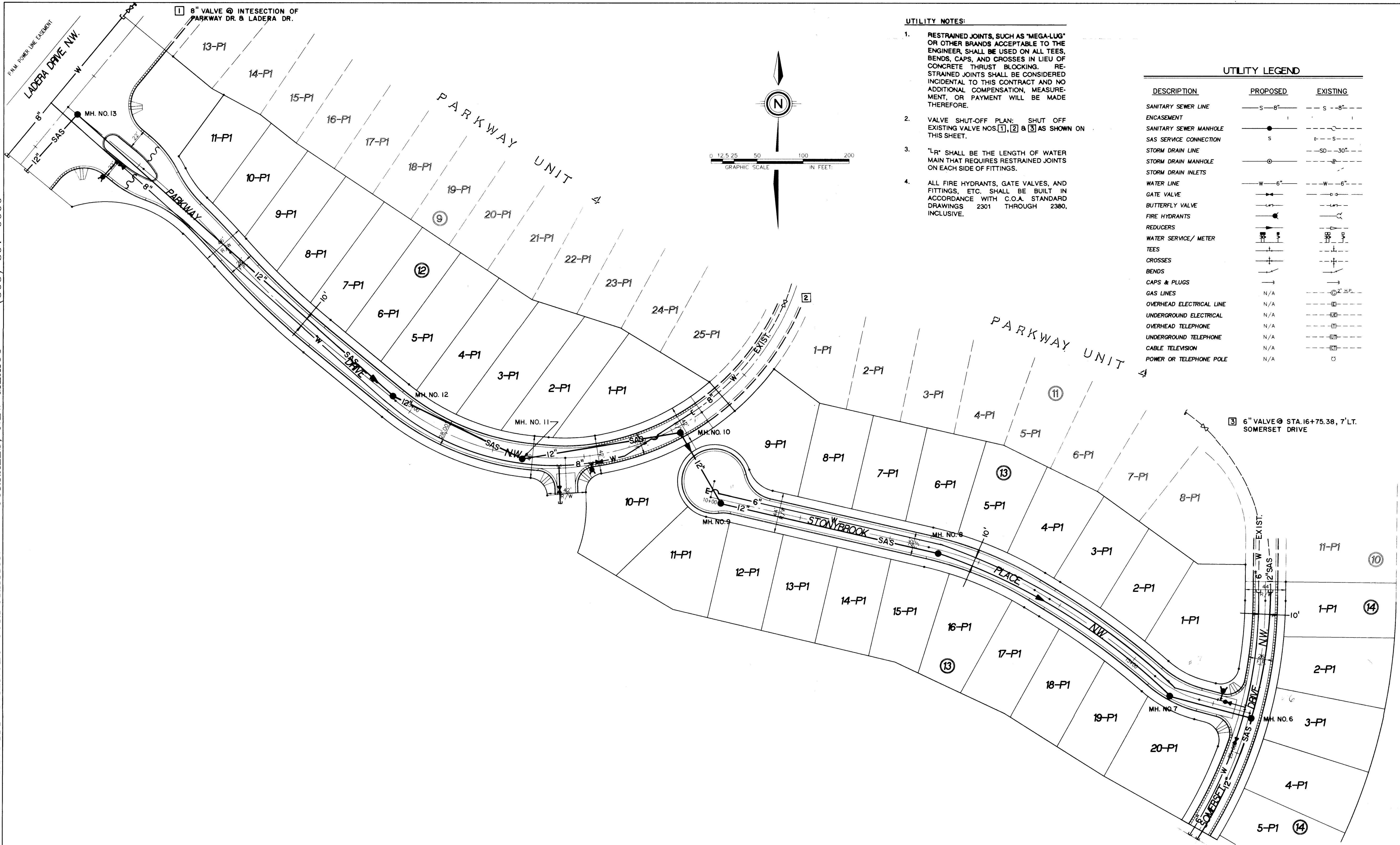
FL. LT. & RT.
WHEN LT.=RT.



CURB CURVE DATA (FACE OF)				AS BUILT INFORMATION	
CURVE	RADIUS	ARC	DELTA		
M	20.00	32.41	092-51-22		
N	20.00	32.83	094-02-14		

BENCH MARKS		SURVEY INFORMATION		ENGINEER'S SEAL	
		FIELD NOTES			
ACS BRASS CAP "3-H10" SET FLUSH IN CONCRETE	CONTRACTOR	NO.	BY		
SURFACE OF SPILLWAY LOCATED 386' ± NORTH OF	WORK ORDER NO.	I.	C.S.C.		
THE CENTERLINE OF LADERA DRIVE & 308' ± EAST OF	DATE				
THE CENTERLINE OF UNSER BOULEVARD.	ACCEPTANCE BY				
ELEVATION = 5193.38	DATE				
	REVISIONS	NO.	DATE		
	DESIGN				
	DESIGNED BY				
	DRAWN BY				
	CHECKED BY				

CITY OF ALBUQUERQUE PUBLIC WORKS DEPARTMENT ENGINEERING GROUP			
TITLE: PARKWAY-UNIT 5 PAVING PLAN & PROFILE SOMERSET DRIVE N.E.			
APPROVALS	ENGINEER	DATE	APPROVALS
DRC CHAIRMAN	<i>[Signature]</i>	7-2-93	WATER
TRANSPORTATION	<i>[Signature]</i>	6-18-93	WASTE WATER
HYDROLOGY	<i>[Signature]</i>	6-18-93	
PROJECT NO. 4442.94			
MAP NO. J-9			
SHEET 10 OF 15			



- UTILITY NOTES:
1. RESTRAINED JOINTS, SUCH AS "MEGA-LUG" OR OTHER BRANDS ACCEPTABLE TO THE ENGINEER, SHALL BE USED ON ALL TEES, BENDS, CAPS, AND CROSSES IN LIEU OF CONCRETE THROST BLOCKING. RESTRAINED JOINTS SHALL BE CONSIDERED INCIDENTAL TO THIS CONTRACT AND NO ADDITIONAL COMPENSATION, MEASUREMENT, OR PAYMENT WILL BE MADE THEREFORE.
 2. VALVE SHUT-OFF PLAN: SHUT OFF EXISTING VALVE NOS. 1, 2 & 3 AS SHOWN ON THIS SHEET.
 3. "L" SHALL BE THE LENGTH OF WATER MAIN THAT REQUIRES RESTRAINED JOINTS ON EACH SIDE OF FITTINGS.
 4. ALL FIRE HYDRANTS, GATE VALVES, AND FITTINGS, ETC. SHALL BE BUILT IN ACCORDANCE WITH C.O.A. STANDARD DRAWINGS 2301 THROUGH 2380, INCLUSIVE.

UTILITY LEGEND		
DESCRIPTION	PROPOSED	EXISTING
SANITARY SEWER LINE	S-8"	S-8"
ENCASEMENT		
SANITARY SEWER MANHOLE	S	S
SAS SERVICE CONNECTION	S	S
STORM DRAIN LINE	SD-30"	SD-30"
STORM DRAIN MANHOLE	SD	SD
STORM DRAIN INLETS		
WATER LINE	W-6"	W-6"
GATE VALVE		
BUTTERFLY VALVE		
FIRE HYDRANTS		
REDUCERS		
WATER SERVICE/ METER		
TEES		
CROSSES		
BENDS		
CAPS & PLUGS		
GAS LINES	N/A	
OVERHEAD ELECTRICAL LINE	N/A	
UNDERGROUND ELECTRICAL	N/A	
OVERHEAD TELEPHONE	N/A	
UNDERGROUND TELEPHONE	N/A	
CABLE TELEVISION	N/A	
POWER OR TELEPHONE POLE	N/A	

AS BUILT INFORMATION		
CONTRACTOR	CCM	
DATE	93	
INSPECTOR	ALS	
DATE	93	
FIELD NO.	93	
DATE	93	
VERIFICATION BY	ALS	
DATE	93	
CORRECTED BY	ALS	
DATE	93	
MICRO-FILM INFORMATION		
RECORDED BY		
NO.		

BENCH MARKS		
ACS BRASS CAP "3410" SET FLUSH IN CONCRETE		
SURFACE OF SPILLWAY LOCATED 36' ± NORTH OF		
THE CENTERLINE OF LADERA DRIVE & 308' ± EAST OF		
THE CENTERLINE OF UNSER BOULEVARD.		
ELEVATION = 5183.38		

SURVEY INFORMATION		
FIELD NOTES	BY	DATE
NO.	L	1/93
	C.S.C.	

ENGINEER'S SEAL		
NO.	BY	DATE
		APRIL, 1993
		APRIL, 1993
		APRIL, 1993

REVISIONS		
NO.	DATE	REMARKS
		DESIGN

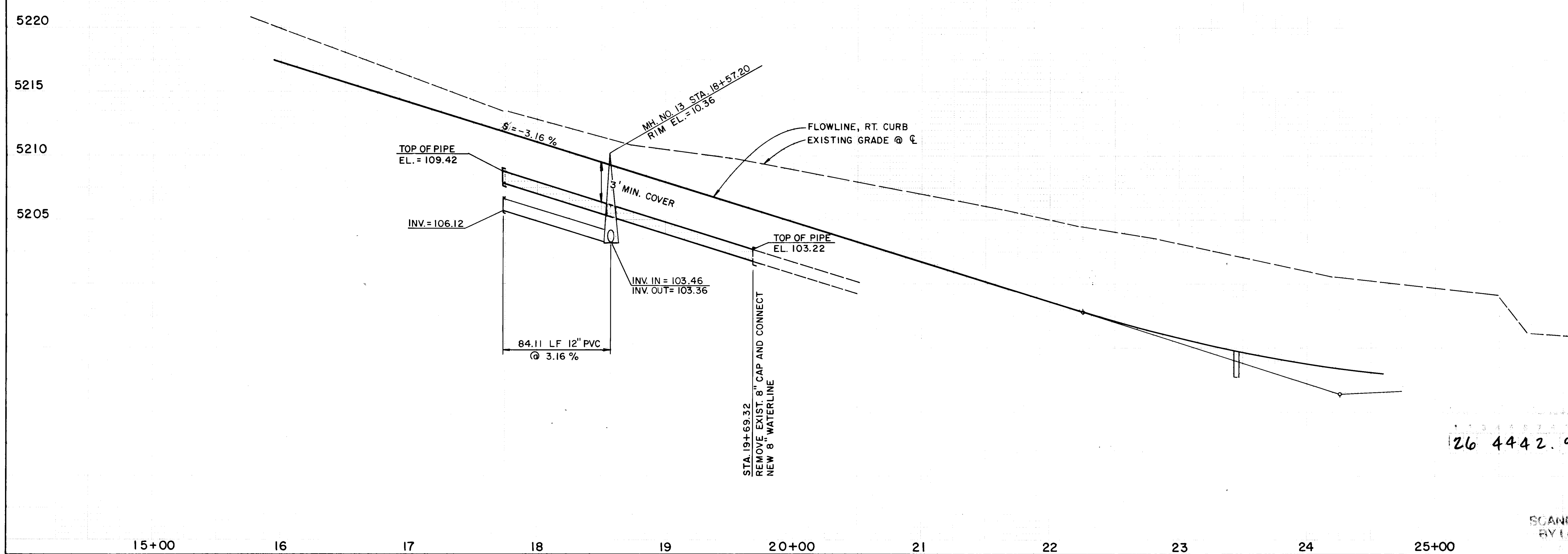
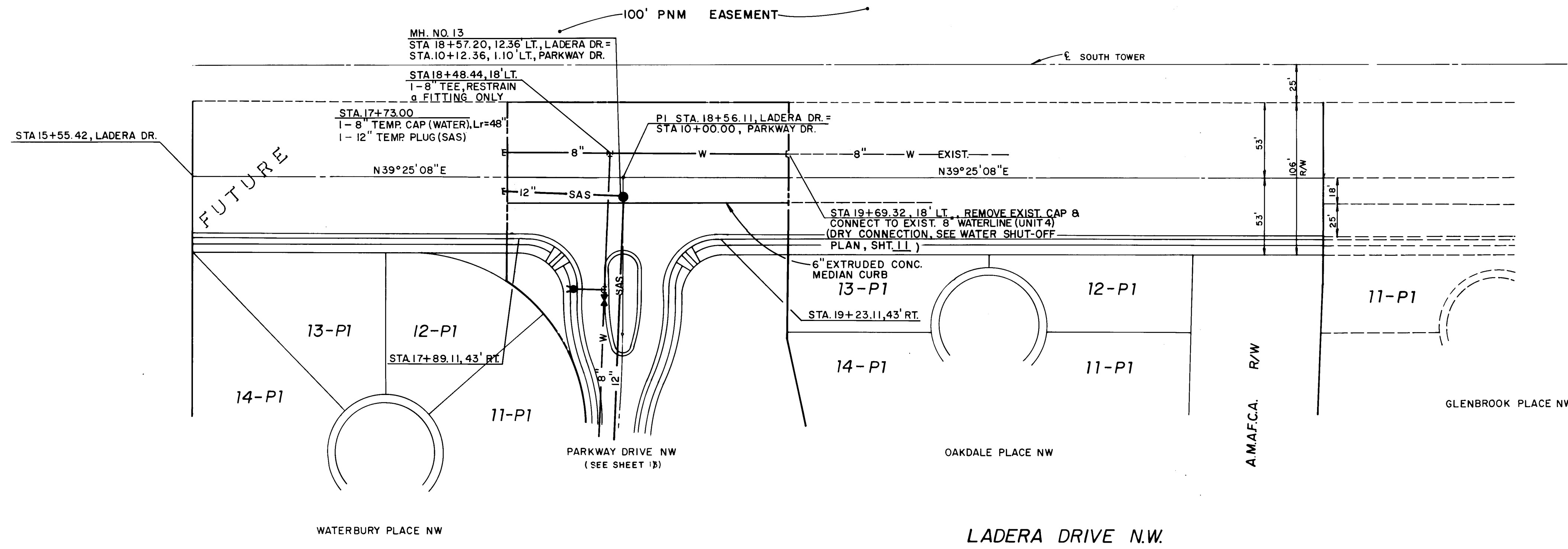
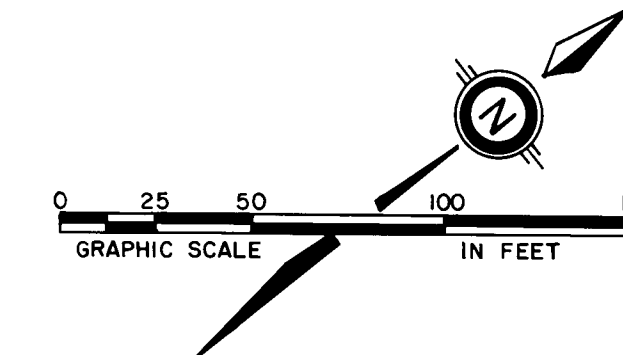
DESIGNED BY	MJY	DATE	APRIL, 1993
DRAWN BY	SPS/DLW	DATE	APRIL, 1993
CHECKED BY	MJY	DATE	APRIL, 1993

1 2 3 4 5 6 7 8 9 10 11 12 13 14 15
26 44 42 94 11 94

DATE: APRIL, 1993
SCALE: 1" = 50'
DESIGNED: MJY
SPS/DLW
143-15-050

SCANNED BY LASON

CITY OF ALBUQUERQUE PUBLIC WORKS DEPARTMENT ENGINEERING GROUP					
TITLE: PARKWAY- UNIT 5					
COMPOSITE UTILITY PLAN					
APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
DRC CHAIRMAN	B.G. Aoolaly	7-2-93	WATER	R.W. Kow	6-18-93
TRANSPORTATION	M.J. Aoolaly	6-18-93	WASTE WATER	R.W. Kow	6-18-93
HYDROLOGY	S. Aoolaly	6-18-93			
PROJECT NO.		4442 94	MAP NO.		J-9
			SHEET		11 OF 15



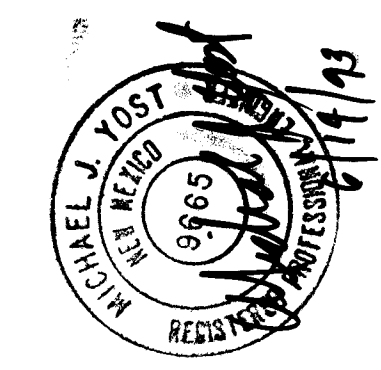
26 4442.94 1294

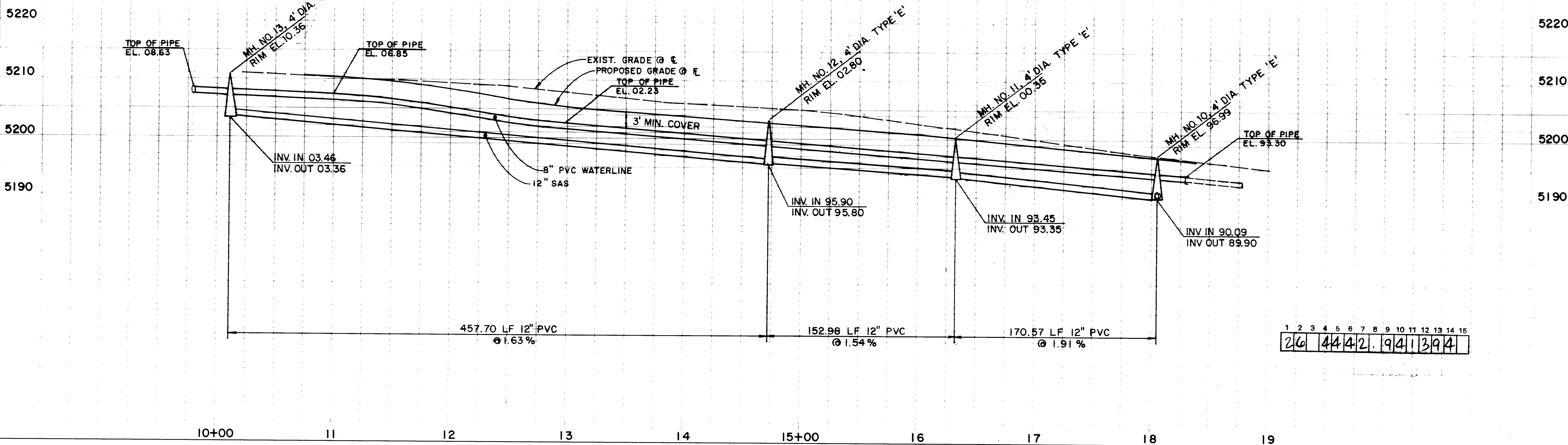
SCANNED BY
BY LASON

DATE: APRIL 1993
SCALE: H1"=50' V1"=5'
DESIGNED: MUY/L/JND
DRAWN: SPS/AM/DW
JOB NO: 143-15-057

CITY OF ALBUQUERQUE PUBLIC WORKS DEPARTMENT ENGINEERING GROUP					
TITLE: PARKWAY-UNIT 5 UTILITY PLAN & PROFILE LADERA DRIVE N.W.					
APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
DRG CHAIRMAN	<i>[Signature]</i>	7-2-93	WATER	R.W. Kane	6-18-93
TRANSPORTATION	<i>[Signature]</i>	6-18-93	WASTE WATER	R.W. Kane	6-18-93
HYDROLOGY	<i>[Signature]</i>	6-18-93			
PROJECT NO. 4442.94		MAP NO. J 9		SHEET 12 OF 15	

SURVEY INFORMATION		BENCH MARKS		AS BUILT INFORMATION	
NO.	BY	DATE		CONTRACTOR	DATE
1	CSC	1-93		CCM	93
				WORK STAKED BY	DATE
				INSPECTOR'S FIELD	DATE
				VERIFICATION BY	DATE
				CORRECTED BY	DATE
				MICRO-FILM INFORMATION	DATE
				RECORDED BY	DATE
				NO	





DATE:	APRIL, 1993
SCALE:	1" = 50' H, 1" = 10' V
DRAWN:	M J Y
CHECKED:	SPS
JOB NO.:	143-15-050

CITY OF ALBUQUERQUE
PUBLIC WORKS DEPARTMENT
ENGINEERING GROUP

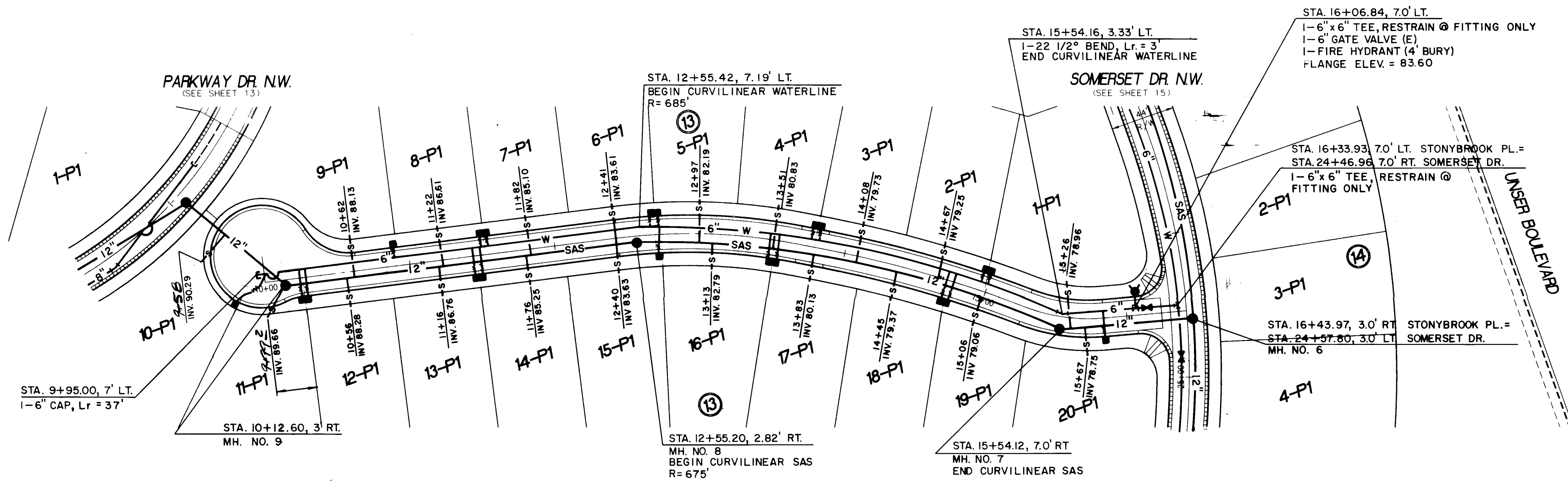
TITLE: PARKWAY-UNIT 5
UTILITY PLAN & PROFILE
PARKWAY DRIVE, N.W.

APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
DRC CHAIRMAN	<i>R.W. Kane</i>	7-2-93	WATER	<i>R.W. Kane</i>	6-18-93
TRANSPORTATION	<i>R.W. Kane</i>	6-18-93	WASTE WATER	<i>R.W. Kane</i>	6-18-93
HYDROLOGY	<i>M. Allen</i>	6-18-93			

PROJECT NO.	4442.94	MAP NO.	J-9	SHEET	13	OF	15
-------------	---------	---------	-----	-------	----	----	----

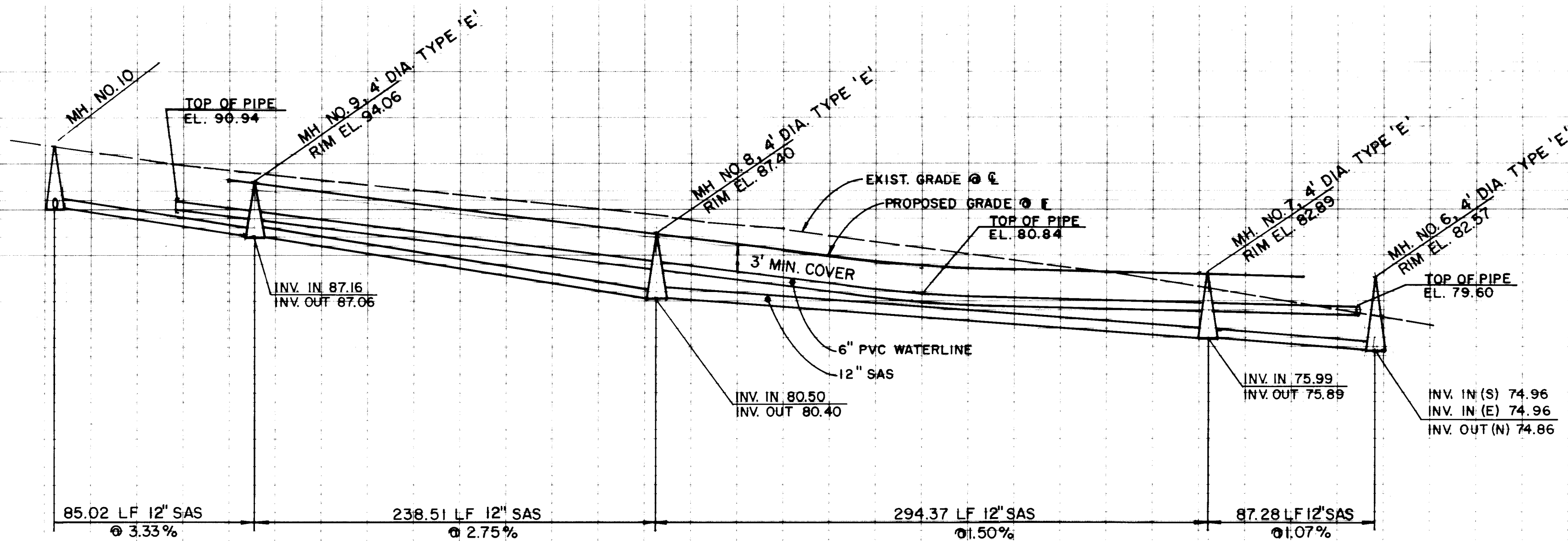
SURVEY INFORMATION			BENCH MARKS	AS BUILT INFORMATION
NO.	BY	DATE		
I.	C.S.C.	1/93	ACS BRASS CAP "5-HI0" SET FLUSH IN CONCRETE SURFACE OF SPILLWAY LOCATED 386' ± NORTH OF THE CENTERLINE OF LADERA DRIVE & 308' ± EAST OF THE CENTERLINE OF UNSER BOULEVARD. ELEVATION = 5193.38	DRAWN BY <i>ALS</i> CHECKED BY <i>ALS</i> DATE <i>93</i>
				CONTRACTOR <i>CCM</i> INSPECTOR'S <i>ALS</i> ACCEPTANCE BY <i>RJD / CCA</i> DATE <i>7-20-94</i>
				MICRO-FILM INFORMATION RECORDED BY DATE
				NO.

[illegible]



STONYBROOK PLACE NW.

5210
5200
5190
5180
5170



1 2 3 4 5 6 7 8 9 10 11 12 13 14 15
26 44 42 94 14 94

SCANNED BY
BY LASON

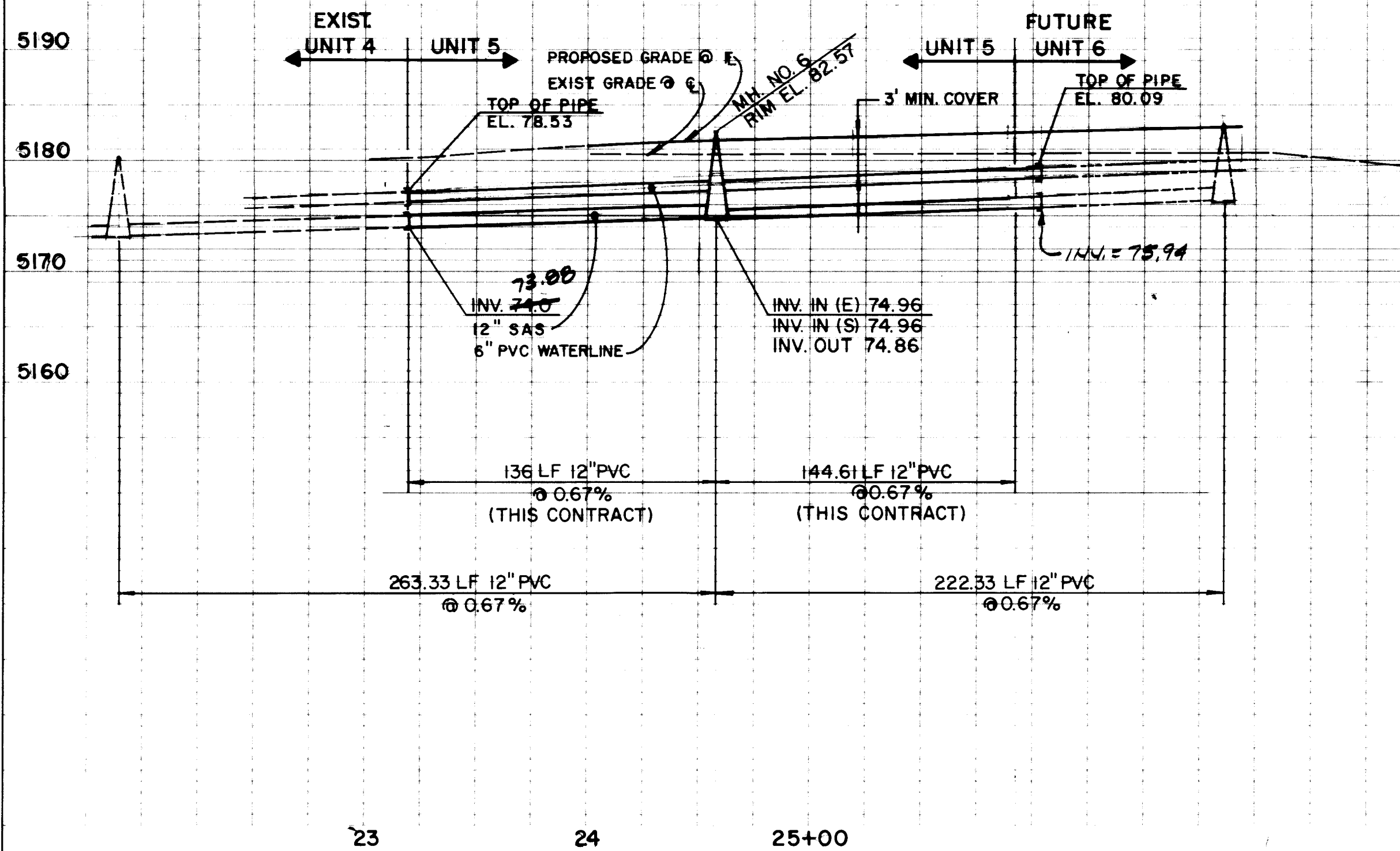
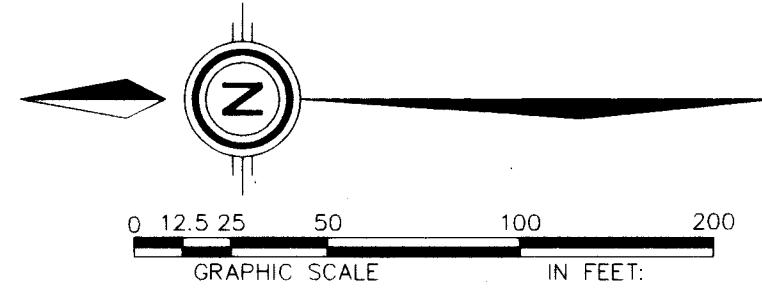
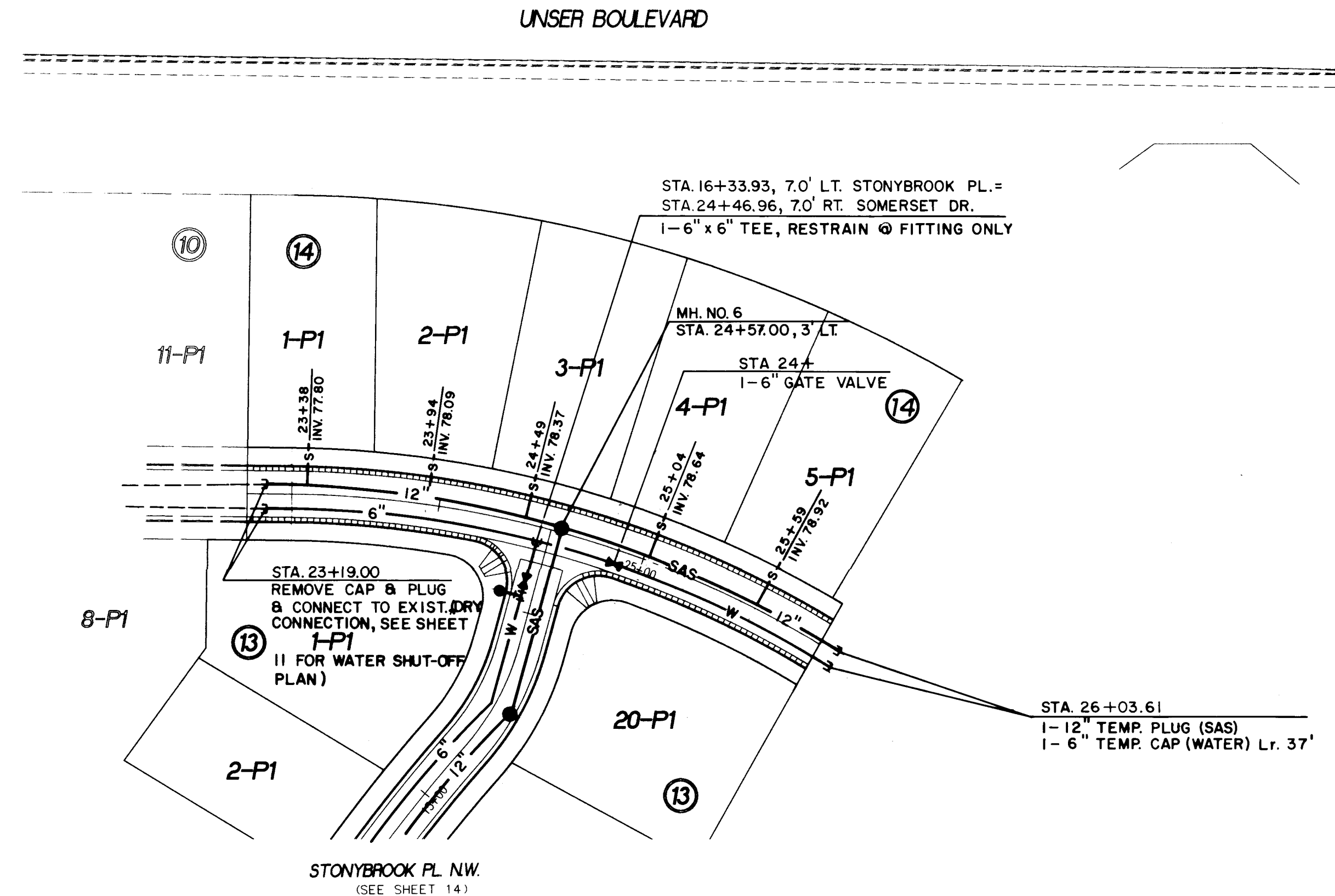
DATE: APRIL 1993
SCALE: H=50' V=10'
DESIGNED BY: M.J.Y./J.L./J.N.D.
DRAWN BY: S.P.S./A.M./D.W.
JOB NO.: 143-15-055

CITY OF ALBUQUERQUE
PUBLIC WORKS DEPARTMENT
ENGINEERING GROUP

TITLE: PARKWAY-UNIT 5
UTILITY PLAN & PROFILE
STONYBROOK PLACE NW.

APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
DRC CHAIRMAN	<i>R.W. Kane</i>	7-2-93	WATER	<i>R.W. Kane</i>	6-18-93
TRANSPORTATION	<i>M.A. Rupp</i>	6-18-93	WASTE WATER	<i>R.W. Kane</i>	6-18-93
HYDROLOGY	<i>G. Allen</i>	6-18-93			

PROJECT NO. 4442.94
MAP NO. J-9
SHEET 14 OF 15



1 2 3 4 5 6 7 8 9 10 11 12 13 14 15
26 4442 941 594

SCANNED BY
BY LASON

AS BUILT INFORMATION	
CONTRACTOR	CCM
WORK	CCS
DATE	93
STATE BY	CCS
DATE	93
ACCEPTANCE BY	CCS
DATE	93
FIELD LAYOUT BY	CCS
DATE	93
CORRECTED BY	CCS
DATE	93
RECORDED BY	CCS
DATE	93
MICRO-FILM INFORMATION	
NO.	

BENCH MARKS	
ACC. BRASS CAP "3-H10" SET FLUSH IN CONCRETE	
SURFACE OF SPILLWAY LOCATED 30' ± NORTH OF	
THE CENTERLINE OF LADERA DRIVE & 30' ± EAST OF	
THE CENTERLINE OF UNSER BOULEVARD.	
ELEVATION = 5193.38	

SURVEY INFORMATION	
FIELD NOTES	
I.	CSC
	1/93

ENGINEER'S SEAL	

REMARKS	
REVISIONS	
DESIGN	
NO.	DATE
DESIGNED BY	DATE
DRAWN BY	DATE
CHECKED BY	DATE

DATE	APRIL, 1993
SCALE	1"=30'H, 1"=10'V
DESIGNED BY	MJY
DRAWN BY	AM
CHECKED BY	
DATE	143-15-050

CITY OF ALBUQUERQUE PUBLIC WORKS DEPARTMENT ENGINEERING GROUP					
TITLE: PARKWAY - UNIT 5 UTILITY PLAN & PROFILE SOMERSET DRIVE N.W.					
APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
DRC CHAIRMAN	7-2-93		WATER	R.W. Kane	6-18-93
TRANSPORTATION	6-18-93		WASTE WATER	R.W. Kane	6-18-93
HYDROLOGY	6-18-93				
PROJECT NO.	4442.94	MAP NO.	J-9	SHEET	15 OF 15