

RECORD DRAWING

PARKWEST SUBDIVISION- UNIT 4

CITY OF ALBUQUERQUE, BERNALILLO COUNTY, NEW MEXICO

IMPROVEMENTS FOR

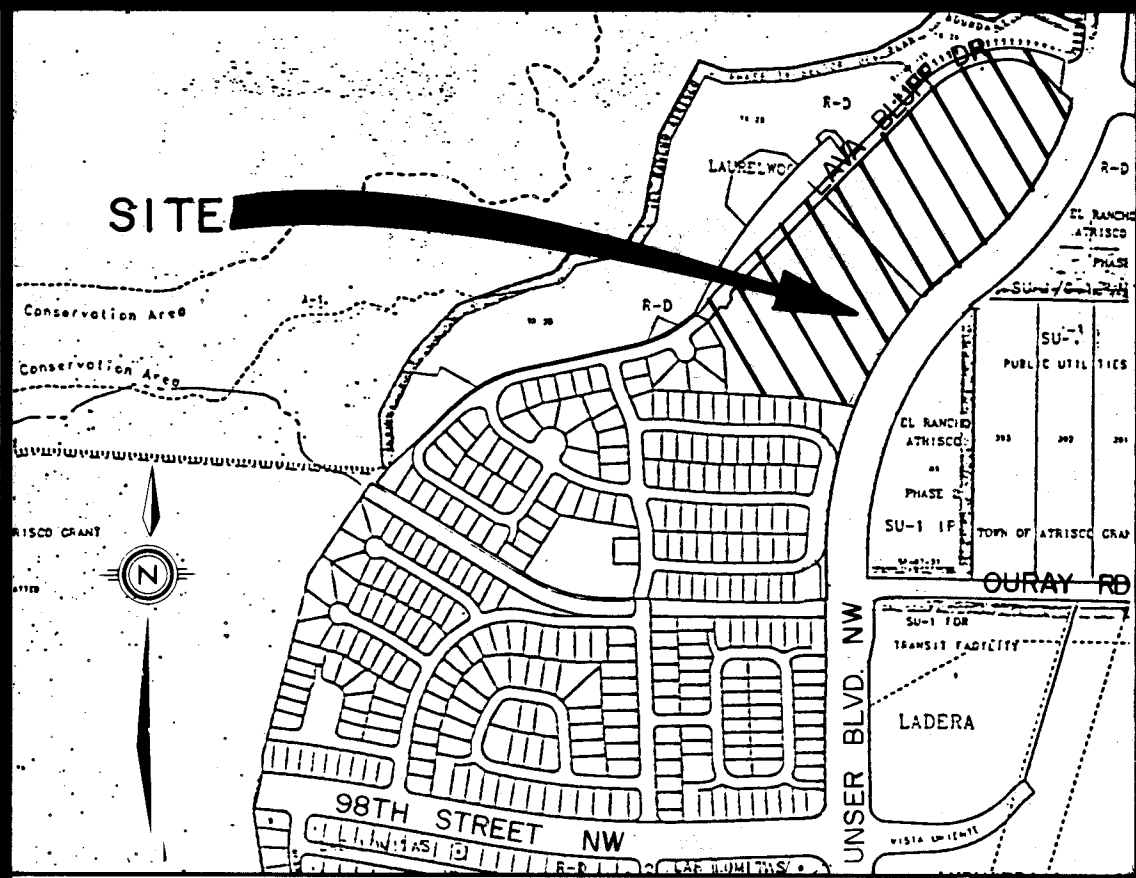
GRADING, PAVING AND UTILITIES

INDEX TO DRAWINGS

SHEET NO.	DESCRIPTION
1	COVER SHEET, VICINITY MAP AND INDEX TO DRAWINGS
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5	GRADING DETAILS
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6	COMPOSITE PAVING PLAN
7	LAVA BLUFF DRIVE N.W.
8	PETROGLYPH AVENUE & MONUMENT DRIVE N.W.
9	ESCARPMENT AVENUE & CLIFFVIEW AVENUE N.W.
UTILITY PLAN & PROFILES	
10	COMPOSITE UTILITY PLAN
11	LAVA BLUFF DRIVE N.W.
12	PETROGLYPH AVENUE & MONUMENT DRIVE N.W.
13	ESCARPMENT AVENUE & CLIFFVIEW AVENUE 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 THEREFORE. 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.



SCALE: 1"= 750 ± VICINITY MAP G-9, H-9-Z

GENERAL NOTES:

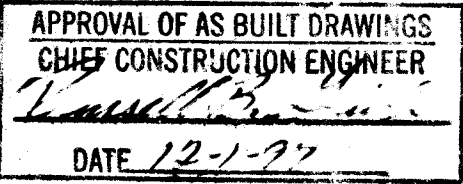
- ALL WORK DETAILED ON THESE PLANS TO BE PERFORMED UNDER CONTRACT SHALL, EXCEPT AS OTHERWISE STATED OR PROVIDED FROM HEREON, BE CONSTRUCTED IN ACCORDANCE WITH THE CITY OF ALBUQUERQUE STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION, 1986 EDITION AS AMENDED WITH UPDATE NO. 6.
- TWO (2) WORKING DAYS PRIOR TO ANY EXCAVATION, CONTRACTOR MUST CONTACT LINE LOCATING SERVICE, (260-1990) 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 EMD'S ON ALL WATER AND SEWER SERVICE STUBS, CAPS AND PLUGS.
- CONTRACTOR SHALL NOTIFY THE PROJECT 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 BEAR THE EXPENSE OF REPLACING ANY THAT MAY BE DISTURBED WITHOUT PERMISSION. REPLACEMENT SHALL BE DONE ONLY BY THE CITY SURVEY SECTION. 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.
- RESTRAINED JOINTS ARE REQUIRED AT ALL WATER LINE BENDS, TEES, CAPS AND GATE VALVES.
- 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.
- ANY WORK AFFECTING AN ARTERIAL ROADWAY REQUIRES TWENTY-FOUR (24) HOUR CONSTRUCTION.

RECORD DRAWING

SURVEYOR'S CERTIFICATION

"I Kevin Daggett a duly qualified Registered Professional Surveyor under the laws of the State of New Mexico, do hereby certify that the 'record' information shown on these drawings is based upon field survey checks performed at my direction or under my supervision, and that this 'record' information is true and correct to the best of my knowledge and belief."

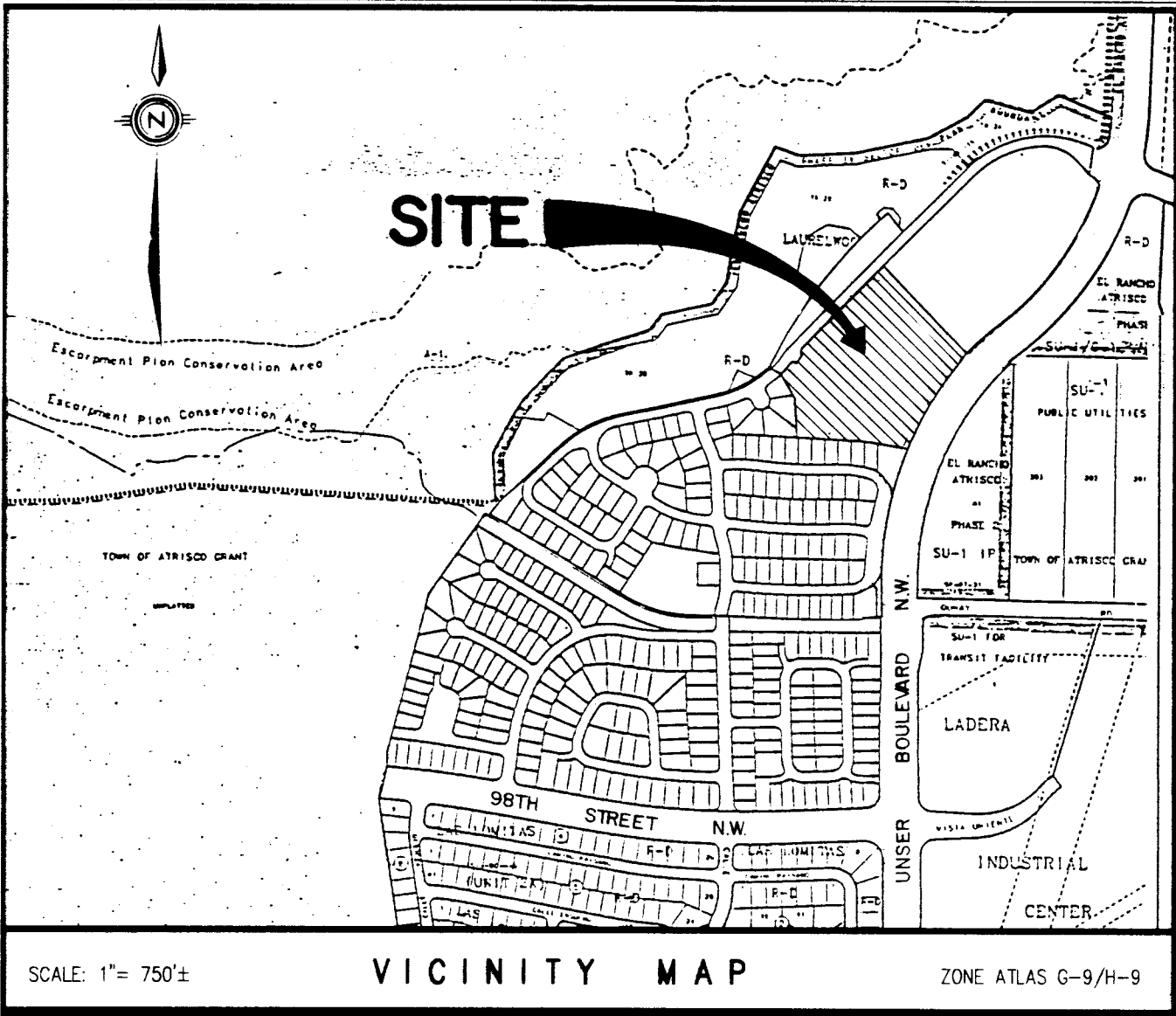
Kevin C. Daggett
P.S. #11000
Date: 8/19/97



1	REV.	SHEETS	CITY ENGINEER	DATE	USER	DEPARTMENT	DATE	USER	DEPARTMENT	DATE
ENGINEER'S SEAL					DATE: MAY, 1995		community sciences corporation		APPROVED FOR CONSTRUCTION	
					SCALE: AS SHOWN				CITY ENGINEER	
					DESIGNER: S.R.L.					
					DRAWN: A.M.					
PROJECT NO. 4886.95					LAND PLANNING P.O. Box 1328		ENGINEERING Corrales, N.M. 87048		SURVEYING	
DATE 12-1-97					14325-PRE				DATE	
					SHEET 1 OF 13					

SCANNED BY LASON

SCANNED BY
BY LASON



FREE CONSENT AND DEDICATION:

THE SUBDIVISION SHOWN HEREON IS WITH THE FREE CONSENT AND IN ACCORDANCE WITH THE DESIRES OF THE UNDERSIGNED OWNER(S) AND/OR PROPRIETOR(S) THEREOF AND SAID OWNER(S) AND/OR PROPRIETOR(S) DO HEREBY DEDICATE ALL STREETS AND PUBLIC RIGHTS-OF-WAY SHOWN HEREON TO THE CITY OF ALBUQUERQUE IN FEE SIMPLE WITH WARRANTY COVENANTS AND DO HEREBY GRANT: ALL ACCESS, UTILITY AND DRAINAGE EASEMENTS SHOWN HEREON INCLUDING THE RIGHT TO CONSTRUCT, OPERATE, INSPECT, AND MAINTAIN FACILITIES THEREIN; AND ALL PUBLIC UTILITY EASEMENTS SHOWN HEREON FOR THE COMMON AND JOINT USE OF GAS, ELECTRICAL POWER AND COMMUNICATION SERVICES FOR BURIED DISTRIBUTION LINES, CONDUITS, AND PIPES FOR UNDERGROUND UTILITIES WHERE SHOWN OR INDICATED, AND INCLUDING THE RIGHT OF INGRESS AND EGRESS FOR CONSTRUCTION AND MAINTENANCE, AND THE RIGHT TO TRIM INTERFERING TREES AND SHRUBS (SEE NOTE 8). SAID OWNER(S) AND/OR PROPRIETOR(S) DO HEREBY CONSENT TO ALL OF THE FOREGOING AND DO HEREBY CERTIFY THAT THIS SUBDIVISION IS THEIR FREE ACT AND DEED.

SIVAGE THOMAS HOMES, INC.
A NEW MEXICO CORPORATION

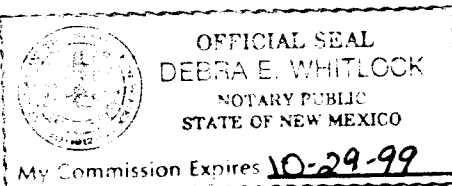
BY: George F. Phillipson
GEORGE F. PHILLIPSON, VICE PRESIDENT

STATE OF NEW MEXICO) SS
COUNTY OF BERNALILLO)

THIS INSTRUMENT WAS ACKNOWLEDGED BEFORE ME ON December 29, 1995
BY GEORGE F. PHILLIPSON, VICE PRESIDENT, ON BEHALF OF SAID CORPORATION.

BY: Debra E. Whitlock
NOTARY PUBLIC

MY COMMISSION EXPIRES: October 29, 1999



TREASURER'S CERTIFICATION

THIS IS TO CERTIFY THAT TAXES ARE CURRENT AND PAID ON UPC #'S:
TRACT A-1, PARKWEST UNIT 5, UPC # _____

PROPERTY OWNER OF RECORD: SIVAGE THOMAS HOMES, INC.

BERNALILLO COUNTY TREASURER'S OFFICE:

BY: _____ DATE: _____

LEGAL DESCRIPTION

THAT CERTAIN PARCEL OF LAND SITUATE WITHIN THE TOWN OF ATRISCO GRANT ("PROJECTED" SECTIONS 4 AND 9, TOWNSHIP 10 NORTH, RANGE 2 EAST, NEW MEXICO PRINCIPAL MERIDIAN), CITY OF ALBUQUERQUE, BERNALILLO COUNTY, NEW MEXICO AND BEING COMPRISED OF TRACT A-1 OF PARKWEST UNIT 5 SUBDIVISION AS THE SAME IS SHOWN AND DESIGNATED ON THE PLAT OF RECORD FILED IN THE OFFICE OF THE COUNTY CLERK OF BERNALILLO COUNTY, NEW MEXICO ON 11-30-95 1995 IN VOLUME 355, FOLIO 525, AND BEING MORE PARTICULARLY DESCRIBED AS FOLLOWS:

BEGINNING FOR A TIE AT THE CITY OF ALBUQUERQUE CONTROL STATION (ACS) CAP STAMPED "140-18" (HAVING NEW MEXICO STATE PLANE COORDINATES OF X=357,584.56 AND Y=1,490,412.52); THENCE N10°33'05"W, 6946.26 FEET TO A POINT ON THE WESTERLY RIGHT-OF-WAY LINE OF UNSER BOULEVARD N.W. (156' R/W), THE NORTHEAST CORNER OF LOT 1-P1, BLOCK 15 OF SAID PARKWEST UNIT 5, AND THE SOUTHEAST CORNER AND TRUE POINT OF BEGINNING OF THE PARCEL HEREIN DESCRIBED; THENCE DEPARTING SAID UNSER BOULEVARD RIGHT-OF-WAY LINE N82°15'48"W, 174.09 FEET TO AN ANGLE POINT; THENCE N86°56'10"W, 308.12 FEET TO AN ANGLE POINT BEING THE SOUTHEAST CORNER OF LOT 16-P1, BLOCK 15 OF PARKWEST UNIT 5; THENCE N04°35'12"W, 172.77 FEET TO AN ANGLE POINT; THENCE N31°35'56"W, 121.27 FEET TO A POINT ON THE EASTERLY RIGHT-OF-WAY LINE OF LAVA BLUFF DRIVE N.W. (48' R/W) AND THE MOST WESTERLY CORNER OF THE PARCEL HEREIN DESCRIBED; THENCE ALONG THE EASTERLY RIGHT-OF-WAY LINE OF LAVA BLUFF DRIVE N.W., NORTHEASTERLY 61.52 FEET ALONG THE ARC OF A CURVE BEARING TO THE LEFT (SAID ARC HAVING A RADIUS OF 325.00 FEET, A CENTRAL ANGLE OF 10°50'43", AND A CHORD THAT BEARS N38°55'42"E, 61.43 FEET) TO A POINT OF REVERSE CURVATURE (PRC); THENCE NORTHEASTERLY 34.92 FEET ALONG THE ARC OF A CURVE BEARING TO THE RIGHT (SAID ARC HAVING A RADIUS OF 20.00 FEET, A CENTRAL ANGLE OF 100°01'28", AND A CHORD THAT BEARS N83°10'4"E, 30.65 FEET) TO A POINT OF TANGENCY (PT); THENCE N32°15'57"E, 44.86 FEET TO A POINT OF CURVATURE (PC); THENCE NORTHWESTERLY 31.42 FEET ALONG THE ARC OF A CURVE BEARING TO THE RIGHT (SAID ARC HAVING A RADIUS OF 20.00 FEET, A CENTRAL ANGLE OF 90°00'00", AND A CHORD THAT BEARS N01°28'12"W, 28.28 FEET) TO A POINT OF TANGENCY (PT); THENCE CONTINUING ALONG LAVA BLUFF RIGHT-OF-WAY (44' R/W) N43°31'48"E, 518.00 FEET TO A POINT BEING THE SOUTHWEST CORNER OF TRACT A-2, PARKWEST UNIT 5 AND THE MOST NORTHERLY CORNER OF THE PARCEL HEREIN DESCRIBED; THENCE DEPARTING SAID LAVA BLUFF RIGHT-OF-WAY LINE AND ALONG THE SOUTHERLY BOUNDARY LINE OF TRACT A-2, PARKWEST UNIT 5 S46°28'12"E, 402.49 FEET TO AN ANGLE POINT; THENCE S50°07'59"E, 46.00 FEET TO AN ANGLE POINT; THENCE S46°28'15"E, 92.24 FEET TO A POINT ON THE WESTERLY RIGHT-OF-WAY LINE OF UNSER BOULEVARD N.W., THE SOUTHEAST CORNER OF SAID TRACT A-2, AND THE NORTHEAST CORNER OF THE PARCEL HEREIN DESCRIBED; THENCE ALONG THE WESTERLY RIGHT-OF-WAY LINE OF UNSER BOULEVARD N.W., SOUTHWESTERLY 515.83 FEET ALONG THE ARC OF A CURVE BEARING TO THE LEFT (SAID ARC HAVING A RADIUS OF 1477.55 FEET, A CENTRAL ANGLE OF 20°00'10", AND A CHORD THAT BEARS S32°36'36"W, 513.22 FEET) TO A POINT BEING THE NORTHEAST CORNER OF LOT 1-P1, BLOCK 15 OF PARKWEST UNIT 5, THE SOUTHEAST CORNER AND TRUE POINT OF BEGINNING OF THE PARCEL HEREIN DESCRIBED.

THE ABOVE DESCRIBED PARCEL CONTAINS 9.0589 ACRES MORE OR LESS.

SURVEYOR'S CERTIFICATION:

I, C. A. SPIROCK, HEREBY AFFIRM THAT I AM A DULY QUALIFIED REGISTERED PROFESSIONAL SURVEYOR UNDER THE LAWS OF THE STATE OF NEW MEXICO AND DO CERTIFY THAT THIS PLAT WAS PREPARED BY ME OR UNDER MY DIRECT SUPERVISION; SHOWS ACCURATE DIMENSIONS, AND LAND AREAS; SHOWS ALL EASEMENTS AND RESTRICTIONS AS SHOWN ON THE PLAT OF RECORD OR MADE KNOWN TO ME BY THE OWNERS AND/OR PROPRIETORS OF THE SUBDIVISION SHOWN HEREON, THE COMPANIES, UTILITY COMPANIES OR OTHER PARTIES EXPRESSING AN INTEREST. I FURTHER CERTIFY THAT THIS PLAT MEETS THE MINIMUM REQUIREMENTS FOR MONUMENTATION, AND SURVEYS OF THE ALBUQUERQUE SUBDIVISION ORDINANCE, MEETS THE MINIMUM STANDARDS FOR SURVEYS "ET AL" BY THE STATE OF NEW MEXICO AND IS TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF.

C. A. SPIROCK, L.M.P.S., No. 4972

DATE: 4/4/98

REPLAT FOR PARKWEST UNIT 4

COMPRISED OF
TRACT A-1 OF PARKWEST UNIT 5
SITUATE WITHIN
TOWN OF ATRISCO GRANT
"PROJECTED" SECTIONS 4 & 9, T10N, R2E, N.M.P.M.
CITY OF ALBUQUERQUE, BERNALILLO COUNTY, NEW MEXICO
MARCH, 1995

SUBDIVISION DATA:

CASE NO. _____ DRB-93-303.SV-94-6
GROSS SUBDIVISION ACREAGE _____ 9.0589 AC
ZONE ATLAS INDEX NO. _____ G-9/H-9
NO. OF EXISTING TRACTS _____ 1
NO. OF LOTS CREATED _____ 46
MILES OF FULL-WIDTH STREETS CREATED _____ 0.4 MILES
DATE OF SURVEY _____ JANUARY 1994
S.P. TALOS LOG NO. _____ SP95-04-10-1333-0424

APPROVALS:

SUBDIVISION CASE NUMBER: _____

CITY PLANNER/ALBUQUERQUE, BERNALILLO CO. PLANNING DIVISION	DATE
PARKS AND GENERAL SERVICE DEPARTMENT	DATE
TRAFFIC ENGINEER, TRANSPORTATION DEPARTMENT	DATE
CITY ENGINEER, ENGINEERING DIVISION	DATE
ALBUQUERQUE METROPOLITAN ARROYO FLOOD CONTROL AUTHORITY	DATE
UTILITY DEVELOPMENT	DATE
CITY SURVEYOR, ENGINEERING DIVISION	DATE
PROPERTY MANAGEMENT	DATE
GAS COMPANY OF NEW MEXICO	DATE
US WEST COMMUNICATIONS, INC.	DATE
PUBLIC SERVICE COMPANY OF NEW MEXICO	DATE

In approving this plat, PNM Electric Services and Gas Services (PNM) did not conduct a Title Search of the properties shown hereon. Consequently, PNM does not waive nor release any easement or easement rights which may have been granted by prior plat, replat, or other document which are not shown on this plat.



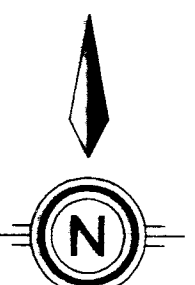
SHEET 1 OF 3

DATE:	MARCH 1995
SCALE:	N/A
DESIGNED:	S.P.S.
DRAWN:	D.E.R.
JOB NO.:	143-25-025

community sciences corporation

LAND PLANNING P.O. Box 1328
ENGINEERING Corrales, N.M. 87048
SURVEYING

DRB CASE NO 93-303
PROJ. NO 4886.95
SHEET 2 OF 13



SCALE: 1" = 60'
GRAPHIC SCALE: IN FEET: 0 15 30 60 120 180

KEYNOTES

- EXISTING PUBLIC SANITARY SEWER & DRAINAGE EASEMENT (FILED 11-30-95, VOL. 95C, FOL. 429)
- EXISTING 20" SANITARY SEWER EASEMENT (FILED 11-30-95, VOL. 95C, FOL. 429)
- EXISTING 10" P.W. & M. BELL EASEMENT (FILED 3-16-87, VOL. C33, FOL. 34)

S 24°55'13" W, 1133.88' (GRND)
TIE TO CITY OF ALBUQUERQUE
ACS MONUMENT "2-G9"
N.M. STATE PLANE COORDINATES
(CENTRAL ZONE) NAD 27
X=356,680.72 Y=1,499,064.48
DELTA ALPHA = -00°16'33"
G-G=0.9996684
ELEVATION = 5334.50

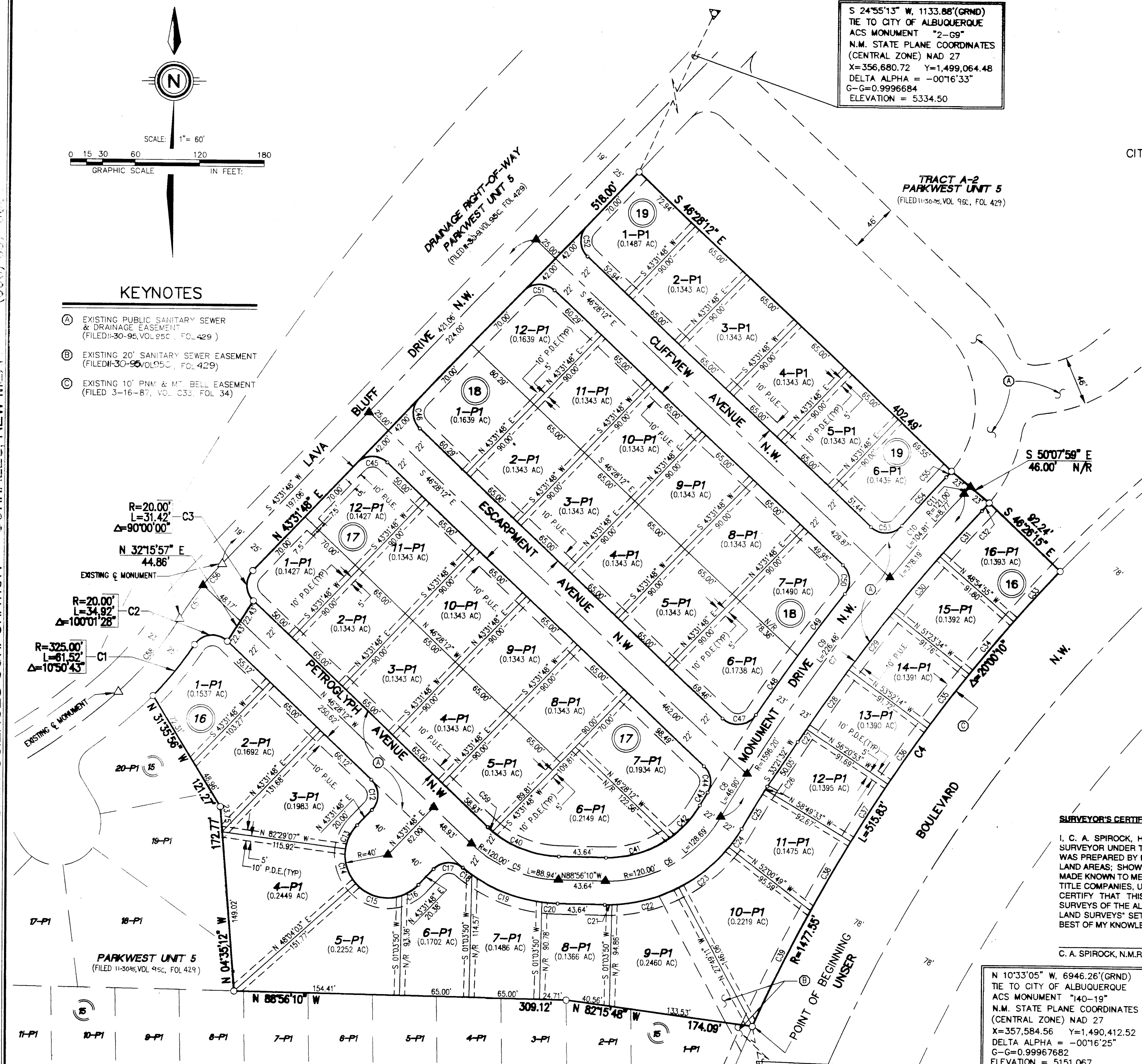
REPLAT FOR PARKWEST UNIT 4

COMPRISED OF
TRACT A-1 OF PARKWEST UNIT 5
SITUATE WITHIN
TOWN OF ATRISCO GRANT
"PROJECTED" SECTIONS 4 & 9, T10N, R2E, N.M.P.M.
CITY OF ALBUQUERQUE, BERNALILLO COUNTY, NEW MEXICO
MARCH, 1995

NOTE:
SEE SHEET 3 FOR NOTES AND
CURVE DATA

LEGEND

- FND #5 REBAR W/ CAP STAMPED "4972"
- PRIVATE DRAINAGE EASEMENT (P.D.E.)
- PUBLIC UTILITY EASEMENT (P.U.E.)
- ACRES



SURVEYOR'S CERTIFICATION:

I, C. A. SPIROCK, HEREBY AFFIRM THAT I AM A DULY QUALIFIED REGISTERED PROFESSIONAL SURVEYOR UNDER THE LAWS OF THE STATE OF NEW MEXICO AND DO CERTIFY THAT THIS PLAT WAS PREPARED BY ME OR UNDER MY DIRECT SUPERVISION; SHOWS ACCURATE DIMENSIONS, AND LAND AREAS; SHOWS ALL EASEMENTS AND RESTRICTIONS AS SHOWN ON THE PLAT OF RECORD OR MADE KNOWN TO ME BY THE OWNERS AND/OR PROPRIETORS OF THE SUBDIVISION SHOWN HEREON; TITLE COMPANIES, UTILITY COMPANIES OR OTHER PARTIES EXPRESSING AN INTEREST. I FURTHER CERTIFY THAT THIS PLAT MEETS THE MINIMUM REQUIREMENTS FOR MONUMENTATION AND SURVEYS OF THE ALBUQUERQUE SUBDIVISION ORDINANCE, MEETS THE "MINIMUM STANDARDS FOR LAND SURVEYS" SET FORTH BY THE STATE OF NEW MEXICO AND IS TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF.

C. A. SPIROCK, N.M.R.P.S. #4972

DATE

N 10°33'05" W, 6946.26' (GRND)
TIE TO CITY OF ALBUQUERQUE
ACS MONUMENT "140-19"
N.M. STATE PLANE COORDINATES
(CENTRAL ZONE) NAD 27
X=357,584.56 Y=1,490,412.52
DELTA ALPHA = -00°16'25"
G-G=0.99967682
ELEVATION = 5151.067

SHEET 2 OF 3

community
sciences
corporation

DATE: MARCH, 1995
SCALE: 1" = 60'
DESIGNED: SPS
DRAWN: DER
JOB NO.: 143-25-025

LAND PLANNING: P.O. Box 1328
ENGINEERING: Corrales, N.M. 87048
SURVEYING: Corrales, N.M. 87048

SCANNED BY LASON

CURVE DATA									
CURVE	IDEN	RADIUS	ARC	DELTA	TANGENT	CHORD	CHORD BRG		
CURVE C1		325.00	61.52	010-50-43	30.85	61.43	S38-55-42W		
CURVE C2		20.00	34.92	100-01-28	23.85	30.65	N83-31-04E		
CURVE C3		20.00	31.42	090-00-00	20.00	28.28	N01-28-12W		
CURVE C4		1477.55	515.83	020-00-10	260.57	513.22	N33-36-36E		
CURVE C5		120.00	89.94	042-27-58	46.62	86.92	N67-42-11W		
CURVE C6		120.00	128.69	061-26-40	71.31	122.61	N60-20-30W		
CURVE C7		1596.20	378.19	013-34-31	189.99	377.31	N36-24-25E		
CURVE C8		1596.20	46.90	001-41-01	23.45	46.90	N30-27-40E		
CURVE C9		1596.20	226.48	008-07-47	113.43	226.29	N35-22-04E		
CURVE C10		1596.20	104.81	003-45-43	52.42	104.79	N41-18-49E		
CURVE C11		121.00	8.77	004-09-12	4.39	8.77	S41-07-05W		
CURVE C12		20.00	31.42	090-00-00	20.00	28.28	S01-28-12E		
CURVE C13		40.00	25.14	036-00-55	13.00	24.73	N25-31-21E		
CURVE C14		40.00	34.52	049-26-50	18.42	33.46	N17-12-32W		
CURVE C15		40.00	47.27	067-42-25	26.83	44.57	N75-47-09W		
CURVE C16		40.00	18.73	026-49-50	9.54	18.56	S56-56-43W		
CURVE C17		20.00	30.05	086-05-00	18.68	27.30	N86-34-18E		
CURVE C18		142.00	10.76	004-20-25	5.38	10.75	N52-33-24W		
CURVE C19		142.00	69.92	028-12-45	35.68	69.22	N68-49-59W		
CURVE C20		142.00	14.86	005-59-48	7.44	14.86	N85-56-16W		
CURVE C21		142.00	6.53	002-38-04	3.27	6.53	S89-44-48W		
CURVE C22		142.00	65.06	026-14-57	33.11	64.49	S75-18-18W		
CURVE C23		142.00	59.96	024-11-38	30.43	59.52	S50-05-00W		
CURVE C24		142.00	20.74	008-22-01	10.39	20.72	S34-48-11W		
CURVE C25		1574.20	42.72	001-33-17	21.36	42.72	N30-23-49E		
CURVE C26		1574.20	3.54	000-07-44	1.77	3.54	N31-14-19E		
CURVE C27		1573.20	14.47	000-31-37	7.23	14.47	N33-23-18E		
CURVE C28		1573.20	68.03	002-26-39	34.02	68.02	N34-53-26E		
CURVE C29		1573.20	68.03	002-26-39	34.02	68.02	N37-22-06E		
CURVE C30		1573.20	68.03	002-26-39	34.02	68.02	N39-50-45E		
CURVE C31		1573.20	57.93	002-06-36	28.97	57.93	N42-08-23E		
CURVE C32		144.00	10.11	004-01-17	5.06	10.10	S41-11-02W		
CURVE C33		1477.55	64.06	002-29-03	32.03	64.05	N42-22-09E		
CURVE C34		1477.55	64.06	002-29-03	32.04	64.06	N39-53-07E		
CURVE C35		1477.55	64.06	002-29-03	32.04	64.06	N37-24-04E		
CURVE C36		1477.55	64.06	002-29-03	32.04	64.06	N34-50-01E		
CURVE C37		1477.55	64.07	002-29-03	32.04	64.06	N32-25-57E		
CURVE C38		1477.55	74.78	002-53-59	37.40	74.77	N29-44-26E		
CURVE C39		1477.55	120.74	004-40-56	60.41	120.71	N25-56-59E		
CURVE C40		98.00	66.57	038-55-03	34.62	65.29	N69-28-38W		
CURVE C41		98.00	63.75	037-16-09	33.05	62.63	S72-25-45W		
CURVE C42		98.00	41.35	024-10-31	20.99	41.04	S41-42-25W		
CURVE C43		1618.20	14.01	000-29-46	7.01	14.01	N29-52-03E		
CURVE C44		20.00	26.73	076-35-08	15.79	24.79	S08-10-38E		
CURVE C45		20.00	31.42	090-00-00	20.00	28.28	N88-31-48E		
CURVE C46		20.00	31.42	090-00-00	20.00	28.28	N01-28-12W		
CURVE C47		20.00	35.05	100-24-19	24.01	30.73	S83-19-39W		
CURVE C48		1619.20	67.26	002-22-48	33.64	67.26	N34-18-54E		
CURVE C49		1619.20	72.41	002-33-44	36.21	72.40	N36-47-10E		
CURVE C50		20.00	29.51	084-32-14	18.18	26.90	S04-12-05E		
CURVE C51		20.00	31.42	090-00-00	20.00	28.28	N88-31-48E		
CURVE C52		20.00	31.42	090-00-00	20.00	28.28	N01-28-12W		
CURVE C53		20.00	32.30	092-31-10	20.90	28.90	S87-16-14W		
CURVE C54		1619.20	61.72	002-11-02	30.86	61.71	N42-06-10E		
CURVE C55		98.00	7.44	004-20-49	3.72	7.43	S41-01-16W		
CURVE C56		300.00	26.98	005-09-08	13.50	26.97	N40-57-14E		
CURVE C57		300.00	38.03	007-15-46	19.04	38.00	N34-44-47E		
CURVE C58		300.00	89.35	017-03-53	45.01	89.02	S39-38-51W		
CURVE C59		98.00	6.07	003-32-55	3.04	6.07	N48-14-39W		

NOTES:

- THE PURPOSE OF THIS PLAT IS TO SUBDIVIDE TRACT A-1 PARKWEST UNIT 5 CONTAINING 9.0589 ACRES INTO 46 RESIDENTIAL LOTS AND ADJOINING STREETS.
- ALL BEARINGS SHOWN HEREON ARE GRID BEARINGS BASED ON THE NEW MEXICO STATE PLANE COORDINATE SYSTEM, CENTRAL ZONE, MEAN DELTA ALPHA -00°16'32". ALL DISTANCES ARE GROUND DISTANCES.
- BEARINGS AND DISTANCES SHOWN ARE BOTH RECORD AND MEASURED.
- ALL DIMENSIONS PUBLISHED ALONG CURVED LINES ARE ARC DISTANCES. LOT LINES MARKED N/R ARE NON-RADIAL.
- BENCHMARK FOR THIS PLAT IS THE CITY OF ALBUQUERQUE ACS BRASS TABLET STAMPED "2-39" SET IN A 2" IRON PIPE 1 FT. ABOVE GROUND, LOCATED ON TOP OF A VOLCANIC OUTCROP, TO REACH THE STATION FROM THE INTERSECTION OF COORS RD. AND OURAY RD. GO WEST ON OURAY RD. ABOUT 0.7 MI. TO THE END OF PAVEMENT. CONTINUE WEST ON THE DIRT RD. TO THE TOP OF THE DETENTION DAM, ALONG THE N. BANK OF DAM, 0.6 MI. TO A DIRT CROSS ROAD. TURN RIGHT, GO N. ON THE DIRT ROAD 0.5 MI. SLD 1929 ELEVATION = 5334.50.
- UNLESS OTHERWISE NOTED, ALL CORNERS ARE EVIDENCED BY A #5 REBAR WITH ALUMINUM CAP STAMPED "P.S. #4972".
- CENTERLINE (IN LIEU OF R/W) MONUMENTATION TO BE INSTALLED AT ALL CENTERLINE PC'S, PT'S, ANGLE POINTS AND STREET INTERSECTIONS PRIOR TO ACCEPTANCE OF SUBDIVISION STREET IMPROVEMENTS AND WILL CONSIST OF A FOUR INCH ALUMINUM ALLOY CAP STAMPED "CITY OF ALBUQUERQUE CENTERLINE MONUMENTATION SURVEY MARKER DO NOT DISTURB P.S. #4972". ▲ DENOTES CENTERLINE MONUMENT
- PUBLIC UTILITY EASEMENTS (P.U.E.) SHOWN ON THIS PLAT ARE GRANTED FOR THE COMMON AND JOINT USE OF:
 - THE PUBLIC SERVICE COMPANY OF NEW MEXICO FOR THE INSTALLATION, MAINTENANCE, AND SERVICE OF UNDERGROUND ELECTRICAL LINES, TRANSFORMERS, POLES AND ANY OTHER EQUIPMENT, FIXTURES, STRUCTURES AND RELATED FACILITIES REASONABLY NECESSARY TO PROVIDE ELECTRICAL SERVICE.
 - THE GAS COMPANY OF NEW MEXICO FOR INSTALLATION, MAINTENANCE, AND SERVICE OF NATURAL GAS LINES, VALVES AND OTHER EQUIPMENT AND FACILITIES REASONABLY NECESSARY TO PROVIDE NATURAL GAS.
 - U.S. WEST FOR THE INSTALLATION, MAINTENANCE AND SERVICE OF ALL BURIED COMMUNICATION LINES AND OTHER RELATED EQUIPMENT AND FACILITIES REASONABLY NECESSARY TO PROVIDE COMMUNICATION SERVICES, INCLUDING BUT NOT LIMITED TO ABOVE GROUND PEDESTALS AND CLOSURES.
 - JONES INTERCABLE FOR THE INSTALLATION, MAINTENANCE, AND SERVICE OF SUCH UNDERGROUND LINES, CABLE, AND OTHER RELATED EQUIPMENT AND FACILITIES REASONABLY NECESSARY TO PROVIDE CABLE TV SERVICE.
- INCLUDED IS THE RIGHT TO BUILD, REBUILD, CONSTRUCT, RECONSTRUCT, LOCATE, RELOCATE, CHANGE, REMOVE, MODIFY, RENEW, OPERATE, AND MAINTAIN FACILITIES FOR THE PURPOSES DESCRIBED ABOVE, TOGETHER WITH FREE ACCESS TO, FROM, AND OVER SAID EASEMENTS, INCLUDING SUFFICIENT WORKING AREA SPACE FOR ELECTRIC TRANSFORMERS, WITH THE RIGHT AND PRIVILEGE TO TRIM AND REMOVE TREES, SHRUBS OR BUSHES WHICH INTERFERE WITH THE PURPOSES SET FORTH HEREIN. NO BUILDING, SIGN, POOL (ABOVE GROUND OR SUBSURFACE), HOT TUB, CONCRETE OR WOOD POOL, DECKING, OR OTHER STRUCTURE SHALL BE ERRECTED OR CONSTRUCTED ON SAID EASEMENTS, NOR SHALL ANY WELL BE DRILLED OR OPERATED THEREON. PROPERTY OWNERS SHALL BE SOLELY RESPONSIBLE FOR CORRECTING ANY VIOLATIONS OF NATIONAL ELECTRICAL SAFETY CODE CAUSED BY CONSTRUCTION OR POOLS, DECKING, OR ANY STRUCTURES ADJACENT TO OR NEAR EASEMENTS SHOWN ON THIS PLAT.
- CITY OF ALBUQUERQUE WATER AND SEWER SERVICE TO THESE LOTS MUST BE VERIFIED AND COORDINATED WITH THE PUBLIC WORKS DEPARTMENT, CITY OF ALBUQUERQUE.
- THE P1 SUFFIX TO LOT NUMBERS DESIGNATES SPECIAL ON-SITE PARKING CRITERIA WHICH JUSTIFIED THE CITY ALLOWING REDUCED STREET WIDTHS IN THIS SUBDIVISION. SPECIFICALLY, THE PARKING DENSITY CATEGORY OF "INTERMITTENT" IS MET BY EACH LOT PROVIDING 4 PARKING SPACES (INCLUDING THE GARAGE) FOR 3-4 BEDROOMS. ALL DWELLINGS WILL HAVE 2-4 BEDROOMS AND 2-CAR ATTACHED GARAGES WITH 2-CAR WIDTH DRIVEWAYS.
- THE FOLLOWING MINIMUM DWELLING SETBACKS ARE BASED UPON AN APPROVED SITE DEVELOPMENT PLAN:
 - 20' FRONT YARD TO GARAGE; 15' TO DWELLING
 - 5' SIDE YARD
 - 15' REAR YARD
 - 10' SIDE YARD AT ALL CORNER LOTS REGARDLESS OF LOT ORIENTATIONTHERE ARE NO SOLAR SETBACK REQUIREMENTS.
- NO DIRECT DRIVEWAY ACCESS WILL BE ALLOWED TO UNSER BOULEVARD NW FROM ANY ADJACENT LOT.
- THERE IS A TEN FOOT (10') WIDE PRIVATE DRAINAGE EASEMENT CENTERED ON COMMON SIDE LOT LINES IN THIS SUBDIVISION (5' ON EACH SIDE). THIS EASEMENT DOES NOT APPLY TO SIDE LOT LINES ADJACENT TO STREET RIGHT-OF-WAYS.

SURVEYOR'S CERTIFICATION:

I, C. A. SPIROCK, HEREBY AFFIRM THAT I AM A DULY QUALIFIED REGISTERED PROFESSIONAL SURVEYOR UNDER THE LAWS OF THE STATE OF NEW MEXICO AND DO CERTIFY THAT THIS PLAT WAS PREPARED BY ME OR UNDER MY DIRECT SUPERVISION; SHOWS ACCURATE DIMENSIONS, AND LAND AREAS; SHOWS ALL EASEMENTS AND RESTRICTIONS AS SHOWN ON THE PLAT OF RECORD OR MADE KNOWN TO ME BY THE OWNERS AND/OR PROPRIETORS OF THE SUBDIVISION SHOWN HEREON; TITLE COMPANIES, UTILITY COMPANIES OR OTHER PARTIES EXPRESSING AN INTEREST. I FURTHER CERTIFY THAT THIS PLAT MEETS THE MINIMUM REQUIREMENTS FOR MONUMENTATION AND SURVEYS OF THE ALBUQUERQUE SUBDIVISION ORDINANCE, MEETS THE "MINIMUM STANDARDS FOR LAND SURVEYS" SET FORTH BY THE STATE OF NEW MEXICO AND IS TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF.

C. A. SPIROCK, N.M.R.P.S. #4972

DATE



REPLAT FOR PARKWEST UNIT 4

COMPRISED OF
TRACT A-1 OF PARKWEST UNIT 5
SITUATE WITHIN
TOWN OF ATRISCO GRANT
"PROJECTED" SECTIONS 4 & 9, T10N, R2E, N.M.P.M.
CITY OF ALBUQUERQUE, BERNALILLO COUNTY, NEW MEXICO
MARCH, 1995

AREA TABLE

BLOCK 16		
LOT 1	=	6,696 S.F. 0.15372 AC
LOT 2	=	7,372 S.F. 0.16920 AC
LOT 3	=	6,638 S.F. 0.15289 AC
LOT 4	=	10,670 S.F. 0.24494 AC
LOT 5	=	9,811 S.F. 0.22524 AC
LOT 6	=	7,415 S.F. 0.17022 AC
LOT 7	=	6,475 S.F. 0.14866 AC
LOT 8	=	5,949 S.F. 0.13657 AC
LOT 9	=	10,717 S.F. 0.24603 AC
LOT 10	=	9,668 S.F. 0.22194 AC
LOT 11	=	6,424 S.F. 0.14747 AC
LOT 12	=	6,077 S.F. 0.13951 AC
LOT 13	=	6,057 S.F. 0.13905 AC
LOT 14	=	6,059 S.F. 0.13910 AC
LOT 15	=	6,062 S.F. 0.13916 AC
LOT 16	=	6,066 S.F. 0.13926 AC

BLOCK 17		
LOT 1	=	6,214 S.F. 0.14266 AC
LOT 2	=	5,850 S.F. 0.13430 AC
LOT 3	=	5,850 S.F. 0.13430 AC
LOT 4	=	5,850 S.F. 0.13430 AC
LOT 5	=	5,850 S.F. 0.13429 AC
LOT 6	=	9,363 S.F. 0.21493 AC
LOT 7	=	8,424 S.F. 0.19339 AC
LOT 8	=	5,850 S.F. 0.13430 AC
LOT 9	=	5,850 S.F. 0.13430 AC
LOT 10	=	5,850 S.F. 0.13430 AC
LOT 11	=	5,850 S.F. 0.13430 AC
LOT 12	=	6,214 S.F. 0.14266 AC

BLOCK 18		
LOT 1	=	7,140 S.F. 0.16392 AC
LOT 2	=	5,850 S.F. 0.13430 AC
LOT 3	=	5,850 S.F. 0.13430 AC
LOT 4	=	5,850 S.F. 0.13430 AC
LOT 5	=	5,850 S.F. 0.13430 AC
LOT 6	=	7,570 S.F. 0.17378 AC
LOT 7	=	6,489 S.F. 0.14897 AC
LOT 8	=	5,850 S.F. 0.13430 AC
LOT 9	=	5,850 S.F. 0.13430 AC
LOT 10	=	5,850 S.F. 0.13430 AC
LOT 11	=	5,850 S.F. 0.13430 AC
LOT 12	=	7,140 S.F. 0.16392 AC

BLOCK 19		
LOT 1	=	6,479 S.F. 0.14873 AC
LOT 2	=	5,850 S.F. 0.13430 AC
LOT 3	=	5,850 S.F. 0.13430 AC
LOT 4	=	5,850 S.F. 0.13430 AC
LOT 5	=	5,850 S.F. 0.13430 AC
LOT 6	=	6,270 S.F. 0.14394 AC

SHEET 3 OF 3

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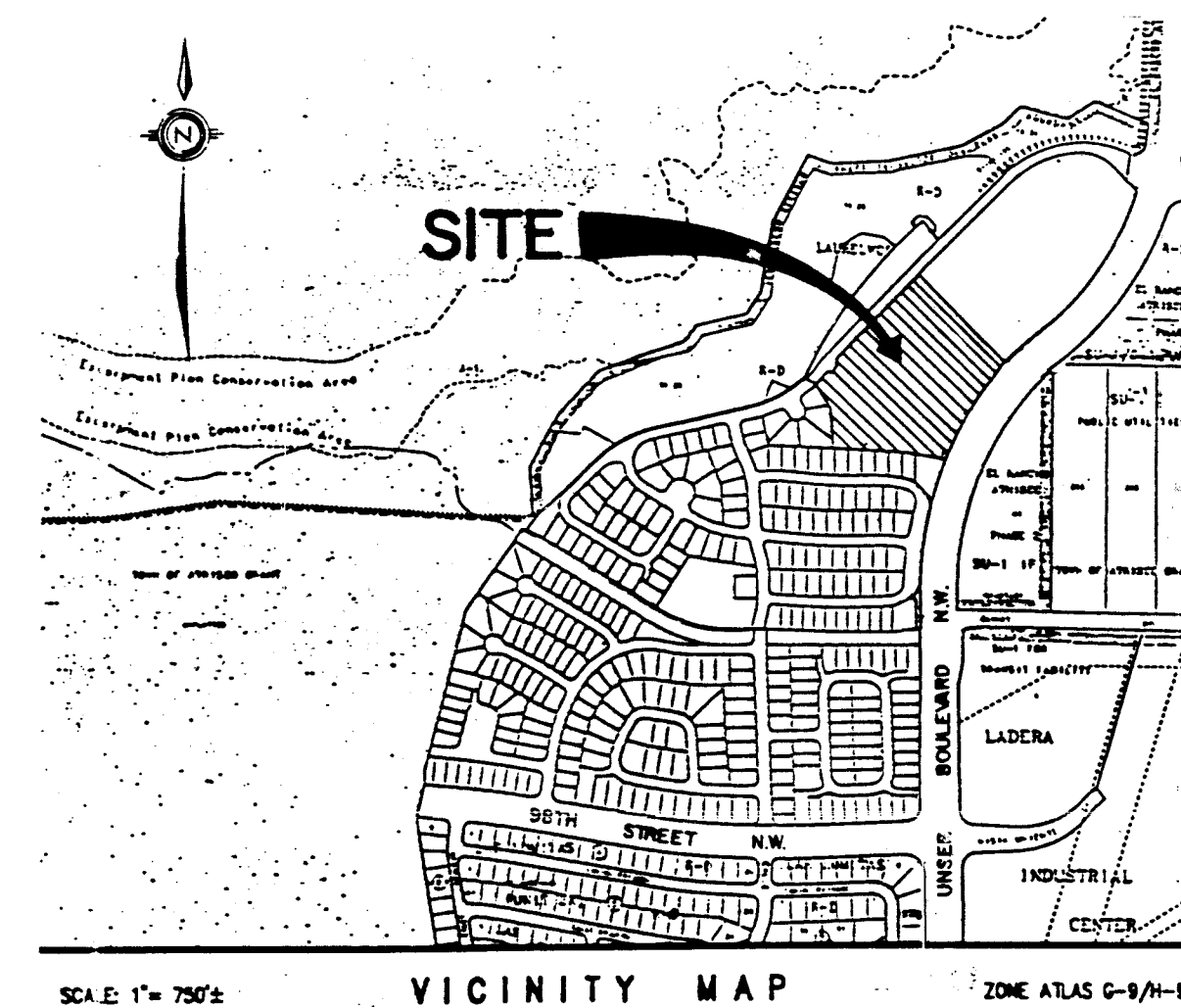
DATE: MARCH, 1995
SCALE: N/A
DESIGNED: SPS
DRAWN: DER
JOB NO.: 143-25-025

LAND PLANNING: P.O. Box 1328
ENGINEERING: Corrales, N.M. 87048
SURVEYING: Corrales, N.M. 87048

PARKWEST SUBDIVISION
UNIT 4
COMPRISED OF
TRACT A-1
PARKWEST UNIT 4
SITUATE WITHIN
THE TOWN OF ATRISCO GRANT
'PROJECTED' SECTIONS 4 AND 9, T10N, R2E, N.M.P.M.
CITY OF ALBUQUERQUE, BERNALILLO COUNTY, NEW MEXICO
JUNE, 1995

DRB-93-303

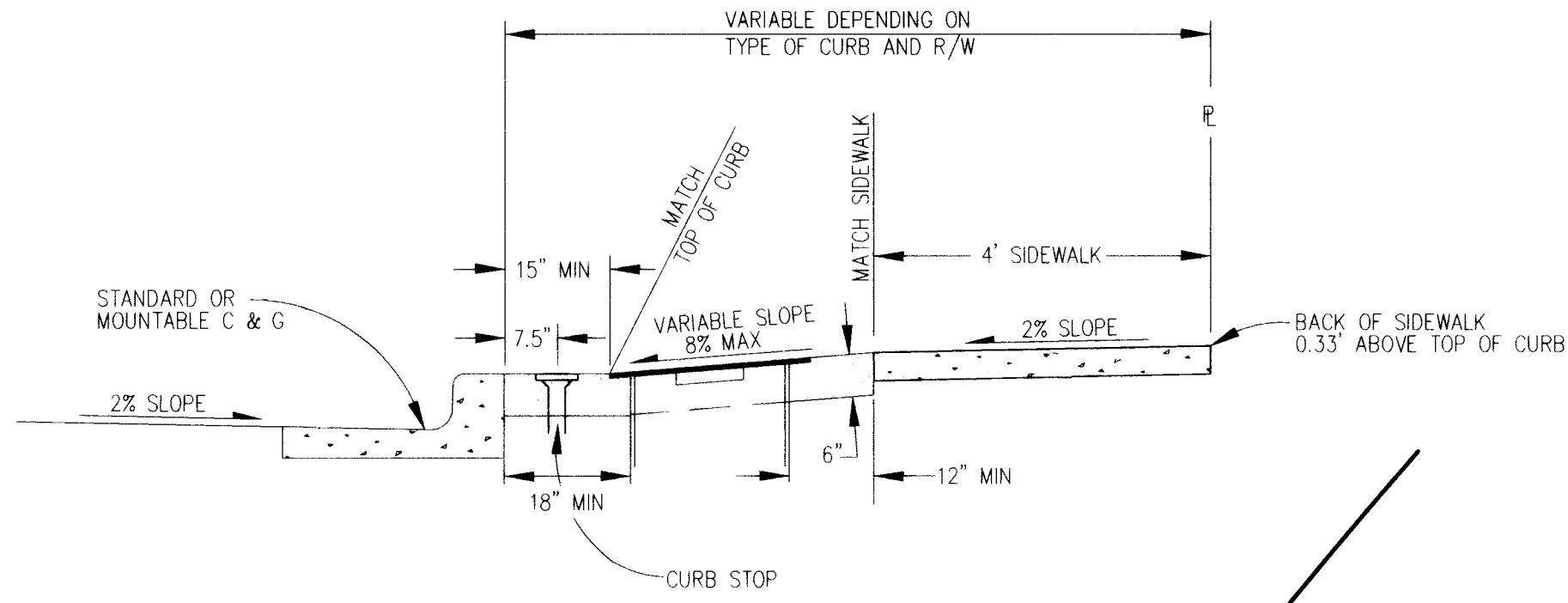
LEGEND	
• TC=98.43	PROPOSED TOP OF CURB ELEVATION
• 99.0	PROPOSED SPOT ELEVATION
① 09.0	EXISTING SPOT ELEVATION (GRID & TC)
[Pattern]	EROSION CONTROL BERM
[Pattern]	PROPOSED CONCRETE VALLEY GUTTER
[Pattern]	EXISTING CURB & GUTTER
[Pattern]	PROPOSED MOUNTABLE CURB & GUTTER
[Pattern]	PROPOSED STANDARD CURB & GUTTER
-4973-	EXISTING CONTOUR W/ INDEX ELEVATION
(110.1)	PROPOSED DRAINAGE BASIN
---	SWALE
→	FLOW ARROW
[Box]	BASIN BOUNDARY
- - 30" SD - -	EXISTING STORM DRAIN
- - 30" SD - -	PROPOSED STORM DRAIN
[Pattern]	WATER BLOCK
[Pattern]	PROPOSED RETAINING WALL
[Pattern]	PROPOSED FLOOD WALL
[Pattern]	PROPOSED GARDEN WALL
[Pattern]	PROPOSED REAR-YARD POND
▲	PROPOSED SLOPE
*FL=76.77	



26-1886.25 0497

DATE: MARCH, 1995 SCALE: 1" = 50'	community sciences corporation
JOB NO. 143-25-043 LAND PLANNING P.O. Box 1328	ENGINEERING Corrales, N.M. 87048
CITY OF ALBUQUERQUE PUBLIC WORKS DEPARTMENT ENGINEERING GROUP	
TITLE: PARKWEST - UNIT 4 GRADING AND EROSION CONTROL PLAN	
APPROVED FOR ROUGH GRADING (± 1 FT.)	APPROVALS
CITY HYDROLOGY	ENGINEER
DATE	DATE
PROJECT NO. 4886.95	MAP NO. G, H9
SHEET 4	OF 13

SCANNED BY
BY LASON



WATER METER BOX INSTALLATION

NOT TO SCALE
NOTE: INSTALL WATER METER PER C.O.A. STD. DWG. 2362

POND CONSTRUCTED WITH
PARKWAY UNIT 5
C.O.A. PROJECT 4886.94

1-1/2" ASPHALT CONCRETE
TYPICAL FINISH COURSE PLACED
AFTER ALL MANHOLES, VALVES
COVERS/RINGS ARE SET TO GRADE.
1500 LBS. STABILITY TYPE B
GRADATION

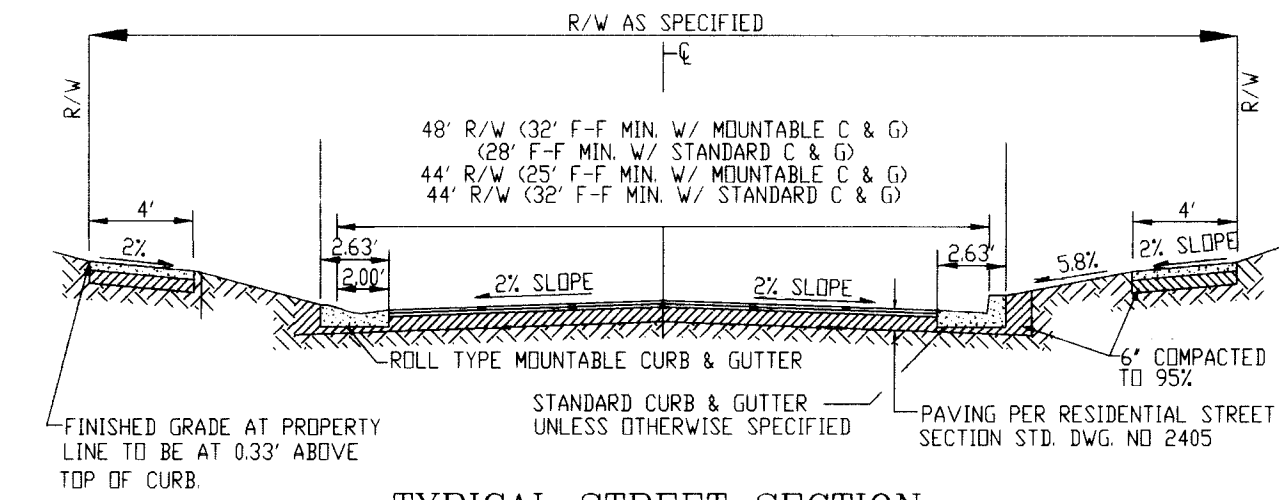
FINISH SURFACE OF SUBGRADE
SHALL BE MOISTURE CONTROLLED
AT COMPACTION MOISTURE RANGE,
OR PRIME COAT APPLIED AS
REQUIRED BY THE ENGINEER UNTIL
NEXT/FINAL SURFACING COMPLETED.
SUBGRADE PREPARATION SHALL BE
PERFORMED AFTER ALL SUB-
SURFACE R/W UTILITIES CONSTRUCTION
COMPLETED.

TACK COAT AS REQUIRED BY THE
ENGINEER BETWEEN ALL ASPHALT/
AGGREGATE MATERIAL LIFTS.

1-1/2" ASPHALT CONCRETE, 1500
LBS. STABILITY, TYPE A GRADATION.

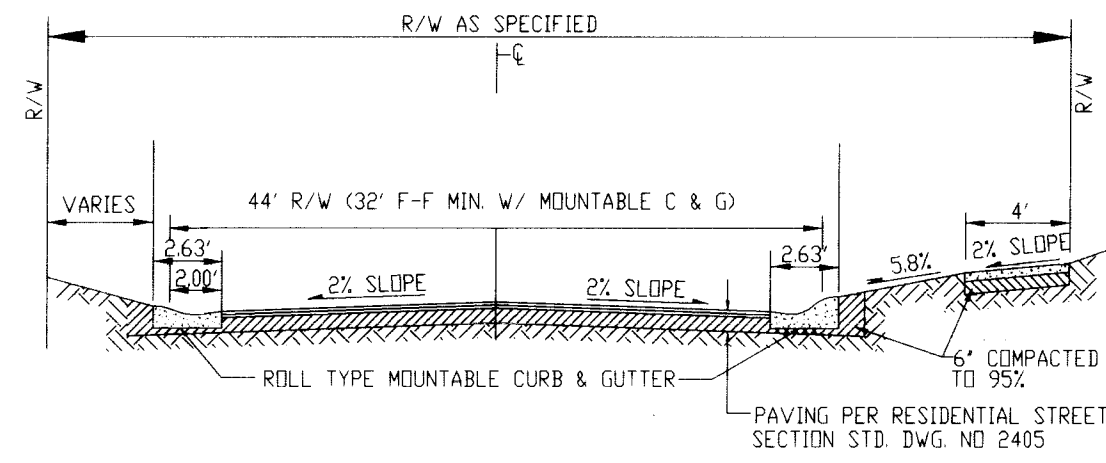
1' SUBGRADE SOIL, R-VALUE >50,
PLACED IN 1-12" COMPACTED LIFT.
95% MIN. COMPACTION, AT OPT.
MOISTURE +/- 2.0% ASTM D1557;
OR OPT. MOISTURE TO +4% ASTM
D698 FOR SOIL W/35% OR MORE
MATERIAL PASSING THE NO. 200
SIEVE.

RESIDENTIAL PAVING SECTION COMPONENTS



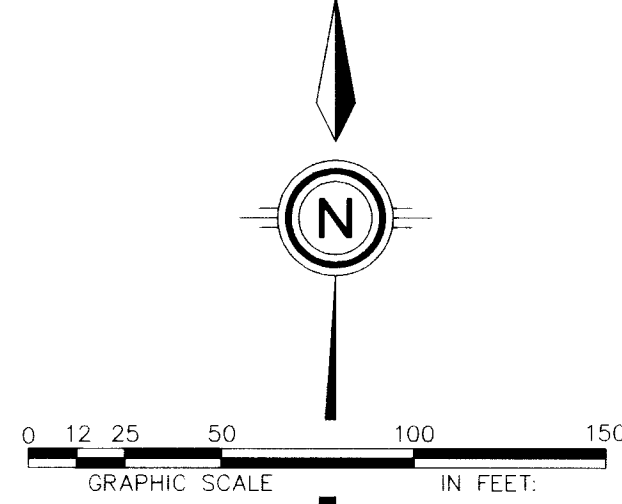
TYPICAL STREET SECTION

NOT TO SCALE



TYPICAL STREET SECTION

NOT TO SCALE



LEGEND

- X FL=74.11 PROPOSED CURB FLOWLINE ELEVATION
- 73.6 @ EXISTING SPOT ELEVATION (GRND & TC)
- PROPOSED VALLEY GUTTER/ SIDEWALK
- EXISTING CURB & GUTTER
- PROPOSED MOUNTABLE CURB & GUTTER
- PROPOSED STANDARD CURB & GUTTER
- EXISTING SIDEWALK
- FLOW ARROW
- EXISTING SANITARY SEWER MANHOLE
- PROPOSED SANITARY SEWER MANHOLE
- EXISTING STORM MANHOLE
- PROPOSED STORM MANHOLE
- EXISTING GATE VALVE
- PROPOSED GATE VALVE
- EXISTING AIR RELEASE VALVE
- PROPOSED AIR RELEASE VALVE
- CROWN TRANSITION
- PROPOSED STORM SEWER CATCH BASIN
- EXISTING STORM SEWER CATCH BASIN
- REMOVE & REPLACE ARTERIAL PAVEMENT
- PROPOSED STREET LIGHT
- PROPOSED FIRE HYDRANT
- EXISTING FIRE HYDRANT

KEYNOTES

- 1 WHEELCHAIR RAMP PER
COA STD. DWG. 2441
CASE II
- 2 WHEELCHAIR RAMP PER
COA STD. DWG. 2441
CASE I
- 3 MOUNTABLE TO STANDARD CURB
TRANSITION PER COA STD. DWG. 2418
- 4 CONC. VALLEY GUTTER PER
COA STD. DWG. 2420
- 5 SPECIAL CONC. VALLEY GUTTER PER
COA STD. DWG. 2422
- 6 FUTURE 4' SIDEWALK, BY OTHERS
- 7 PROPOSED 4' SIDEWALK, THIS CONTRACT
- 8 PROPOSED 6' SIDEWALK, THIS CONTRACT
- 9 50' CROWN TRANSITION PER
COA STD. DWG. 2401
- 10 CUT-OFF WALL (FULL STREET WIDTH, 24"
DEEP x 8" THICK) PER C.O.A. STD. DWG.
NO. 2415

RECORD DRAWING

DATE: MARCH, 1995

SCALE:

1" = 50'

DATE: 143-25-043

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CITY OF ALBUQUERQUE
PUBLIC WORKS DEPARTMENT
ENGINEERING GROUP

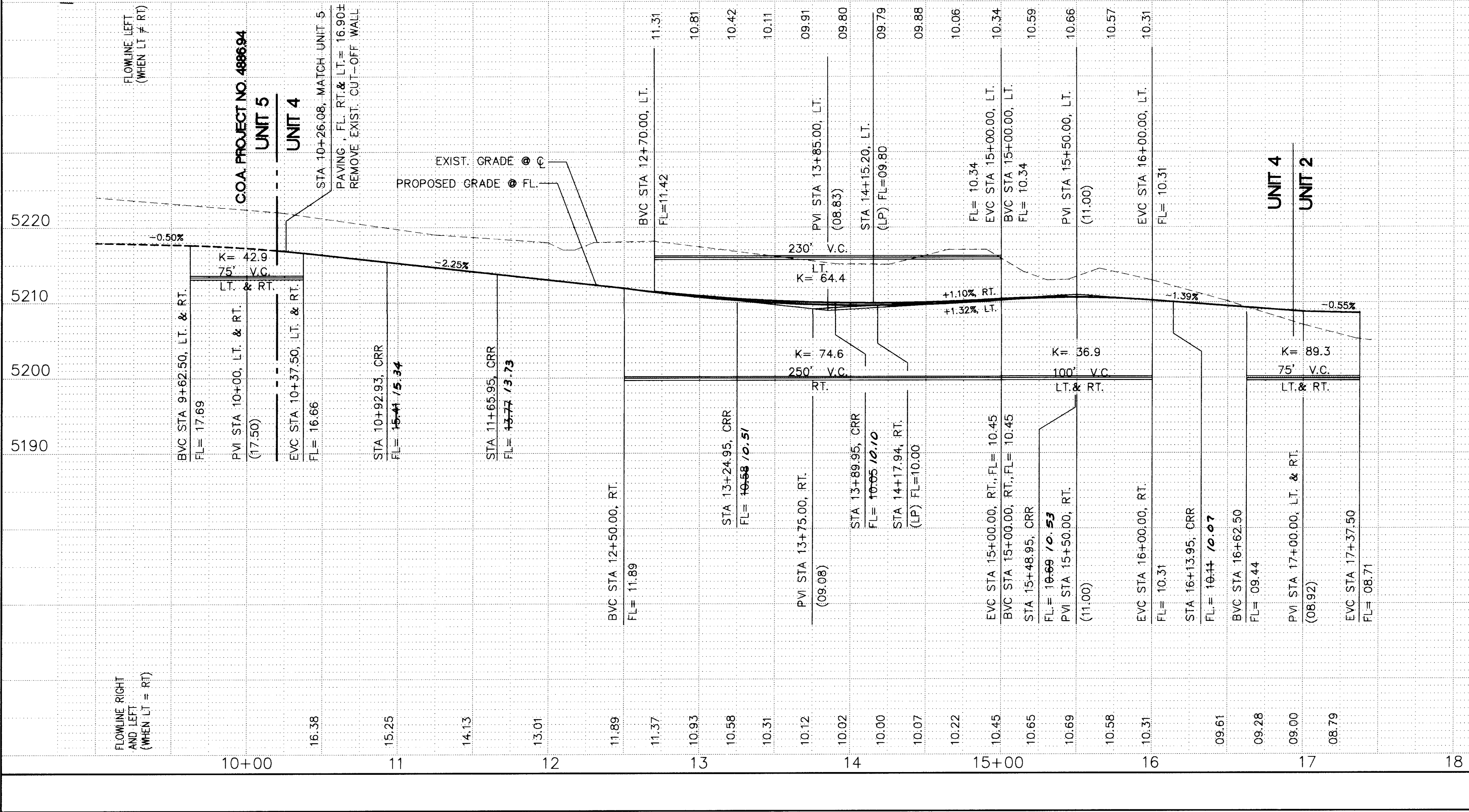
TITLE: PARKWEST - UNIT 4
COMPOSITE PAVING PLAN

APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
DRC CHAIRMAN	B. G. Soderberg	2-6-96	WATER	N/A	AWK 1-1-96
TRANSPORTATION	B. G. Soderberg	1-8-96	WASTE WATER	N/A	AWK 1-1-96
HYDROLOGY	JPC	1-10-96	A.M.A.F.C.A.		

PROJECT NO. 4886.95

MAP NO. G, H9

SHEET 6 OF 13



LAVA BLUFF DRIVE N.W.
MOUNTABLE CURB & GUTTER W/ RESIDENTIAL PAVING
(SEE SHEET 6 FOR STREET SECTION)

PARKWEST UNIT 4 CURB CURVE TABLE AT FACE OF CURB			
CURVE ID	RADIUS	ARC	DELTA
A	20.00	35.59	101-56-49
B	20.00	31.42	090-00-00
C	20.00	31.42	090-00-00
D	20.00	31.42	090-00-00
E	20.00	31.42	090-00-00
F	20.00	31.42	090-00-00
G	20.00	32.42	092-52-03
H	20.00	29.62	084-50-32
I	20.00	35.19	100-48-11
J	20.00	26.83	076-50-57
K	20.00	30.62	087-43-13
L	20.00	31.42	090-00-00
M	35.00	21.99	036-00-00

RECORD DRAWING

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

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JOB NO.: 14325-041 LAND PLANNING P.O. Box 1328 ENGINEERING Corrales, N.M. 87048 SURVEYING

CITY OF ALBUQUERQUE
PUBLIC WORKS DEPARTMENT
ENGINEERING GROUP

TITLE: PARKWEST-UNIT 4
PAVING PLAN AND PROFILE
LAVA BLUFF DRIVE N.W.

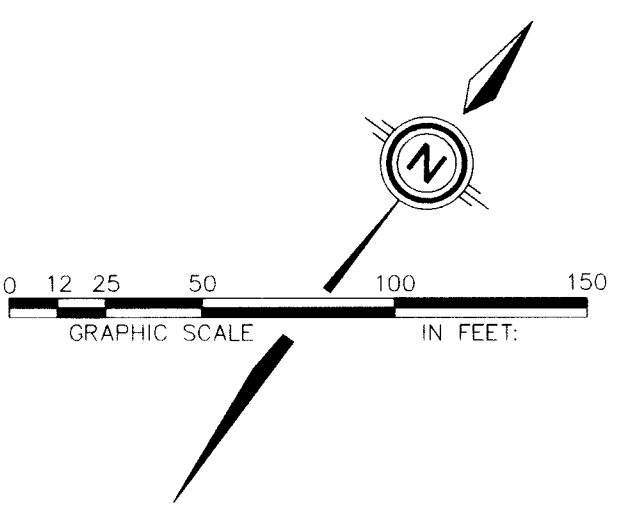
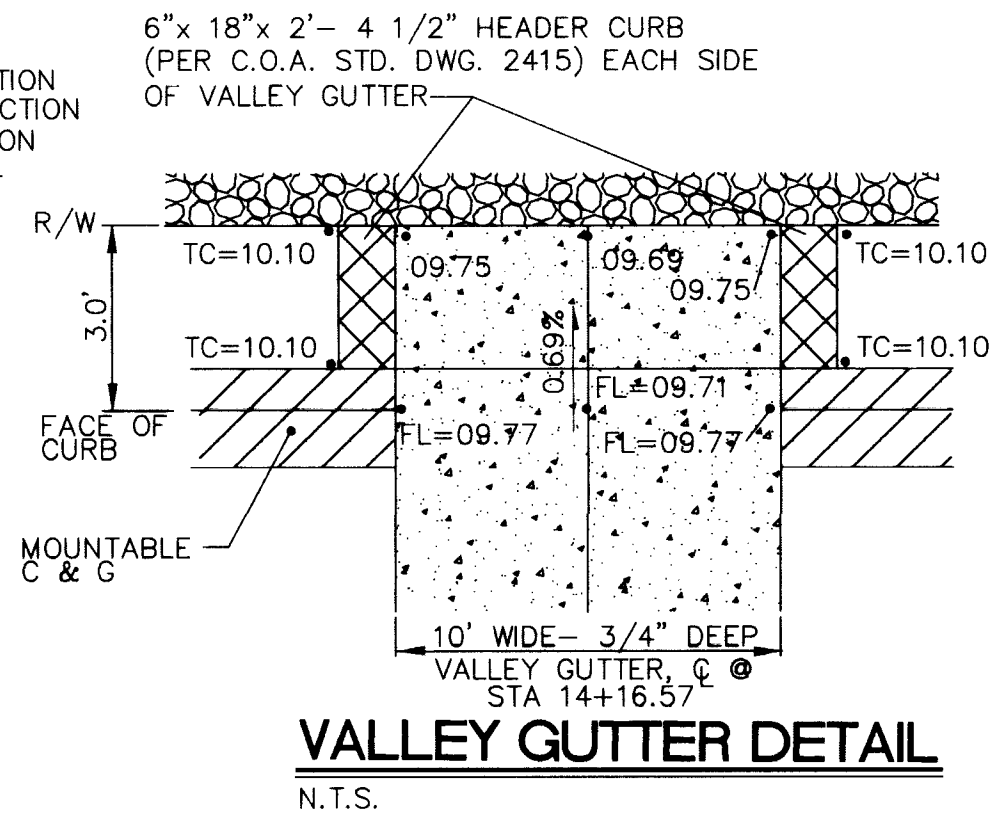
APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
DRC CHAIRMAN	<i>[Signature]</i>	2-6-96	WATER		
TRANSPORTATION	<i>[Signature]</i>	1-8-96	WASTE WATER		
HYDROLOGY	<i>[Signature]</i>	1-10-96	A.M.A.F.C.A.		
PARKS & REC.					

PROJECT NO. 4886.95 MAP NO. G,H9 SHEET 7 OF 13

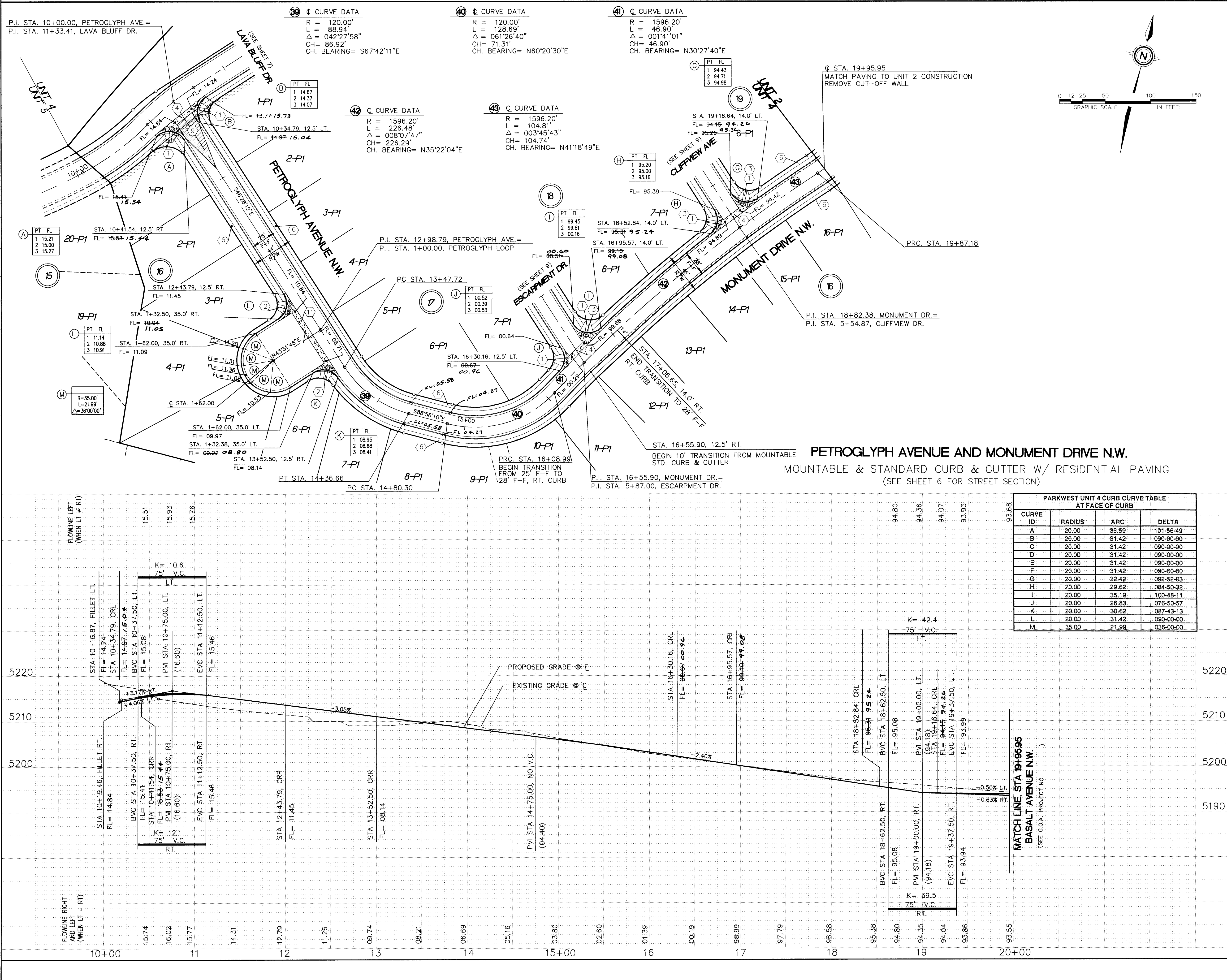
LEGEND

- PROPOSED CURB FLOWLINE ELEVATION
- EXISTING SPOT ELEVATION (GRND & TC)
- PROPOSED VALLEY GUTTER/ SIDEWALK
- EXISTING CURB & GUTTER
- PROPOSED MOUNTABLE CURB & GUTTER
- PROPOSED STANDARD CURB & GUTTER
- CROWN TRANSITION
- WATER BLOCK (HIGH POINT)
- TEMPORARY EROSION CONTROL BERM
- PROPOSED SLOPE
- FLOW ARROW

- KEYNOTES
- WHEELCHAIR RAMP PER COA STD. DWG. 2441 CASE II.
 - WHEELCHAIR RAMP PER COA STD. DWG. 2441 CASE I.
 - MOUNTABLE TO STANDARD CURB TRANSITION PER COA STD. DWG. 2418
 - CONC. VALLEY GUTTER PER COA STD. DWG. 2420
 - SPECIAL CONC. VALLEY GUTTER PER COA STD. DWG. 2422
 - FUTURE 4' SIDEWALK, BY OTHERS
 - PROPOSED 4' SIDEWALK, THIS CONTRACT
 - PROPOSED 6' SIDEWALK, THIS CONTRACT
 - 50' CROWN TRANSITION PER COA STD. DWG. 2401
 - CUT-OFF WALL (FULL STREET WIDTH, 24" DEEP x 8" THICK) PER COA STD. DWG. NO. 2415
 - DEPRESS GUTTER TO MATCH VALLEY GUTTER FROM STA 14+11.57 TO STA 14+21.57



AS BUILT INFORMATION			BENCH MARKS			SURVEY INFORMATION			ENGINEER'S SEAL		
CONTRACTOR	INSURANCE	DATE	ACCS BRASS TABLE STAMPED "2-03" SET IN A 2" IRON PIPE	FIELD NOTES	DATE	NO.	BY	DATE	REMARKS	BY	DATE
CONTRACTOR	INSURANCE	DATE	1 FT. ABOVE GROUND LOCATED ON TOP OF A VOLCANIC OUTCROP	1	COMMUNITY SCIENCES				REVISIONS		
CONTRACTOR	INSURANCE	DATE	TO REACH THE STATION FROM THE INTERSECTION OF COORS RD. & OURAY RD. NW, GO WEST ON OURAY RD. ABOUT 0.7 MI. TO THE						DESIGN		
CONTRACTOR	INSURANCE	DATE	END OF PAVEMENT. CONTINUE WEST ON THE DIRT RD. TO THE								
CONTRACTOR	INSURANCE	DATE	TOP OF THE DETENTION DAM ALONG THE NORTH BANK OF THE DAM								
CONTRACTOR	INSURANCE	DATE	0.6 MI. TO A DIRT CROSS RD., TURN RIGHT, GO NORTH ON THE								
CONTRACTOR	INSURANCE	DATE	DIRT RD. 0.5 MI.								
CONTRACTOR	INSURANCE	DATE	S.D. 1929 ELEVATION = 5334.50 FEET								



LEGEND

- FL=74.11 PROPOSED CURB FLOWLINE ELEVATION
- 73.6 EXISTING SPOT ELEVATION (GRND & TC)
- PROPOSED VALLEY GUTTER/ SIDEWALK
- EXISTING CURB & GUTTER
- PROPOSED MOUNTABLE CURB & GUTTER
- PROPOSED STANDARD CURB & GUTTER
- CROWN TRANSITION
- WATER BLOCK (HIGH POINT)
- TEMPORARY EROSION CONTROL BERM
- PROPOSED SLOPE
- FLOW ARROW

KEYNOTES

- WHEELCHAIR RAMP PER COA STD. DWG. 2441 CASE II.
- WHEELCHAIR RAMP PER COA STD. DWG. 2441 CASE I.
- MOUNTABLE TO STANDARD CURB TRANSITION PER COA STD. DWG. 2418
- CONC. VALLEY GUTTER PER COA STD. DWG. 2420
- SPECIAL CONC. VALLEY GUTTER PER COA STD. DWG. 2422
- FUTURE 4' SIDEWALK, BY OTHERS
- PROPOSED 4' SIDEWALK, THIS CONTRACT
- PROPOSED 6' SIDEWALK, THIS CONTRACT
- 50' CROWN TRANSITION PER COA STD. DWG. 2401
- CUT-OFF WALL (FULL STREET WIDTH, 24" DEEP x 8" THICK) PER COA STD. DWG. NO. 2415
- CONC. VALLEY GUTTER PER COA STD. DWG. 2421

AS BUILT INFORMATION

CONTRACTOR: *Swansea*

DATE: *8/97*

DATE: *8/97*

DATE: *8/97*

DATE: *8/97*

DATE: *8/97*

DATE: *8/97*

BENCH MARKS

ACS BRASS TABLE STAMPED "2-65" SET IN A 2" IRON PIPE

1 FT. ABOVE GROUND LOCATED ON TOP OF A VOLCANIC OUTCROP

TO REACH THE STATION FROM THE INTERSECTION OF COORS RD. & CURRY RD. NW, GO WEST ON CURRY RD. ABOUT 0.7 MI. TO THE END OF PAVEMENT. CONTINUE WEST ON THE DIRT BANK OF THE DAM TOP OF THE DETENTION DAM ALONG THE NORTH BANK OF THE DAM

0.6 MI. TO A DIRT CROSS RD., TURN RIGHT, GO NORTH ON THE DIRT RD. 0.5 MI.

SLO 1929 ELEVATION = 5334.50 FEET

SURVEY INFORMATION

FIELD NOTES

NO. 1

DATE

DATE

DATE

DATE

DATE

DATE

ENGINEER'S SEAL

James P. Taylor

1-2-96

RECORD DRAWING

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

community sciences corporation

CITY OF ALBUQUERQUE PUBLIC WORKS DEPARTMENT ENGINEERING GROUP

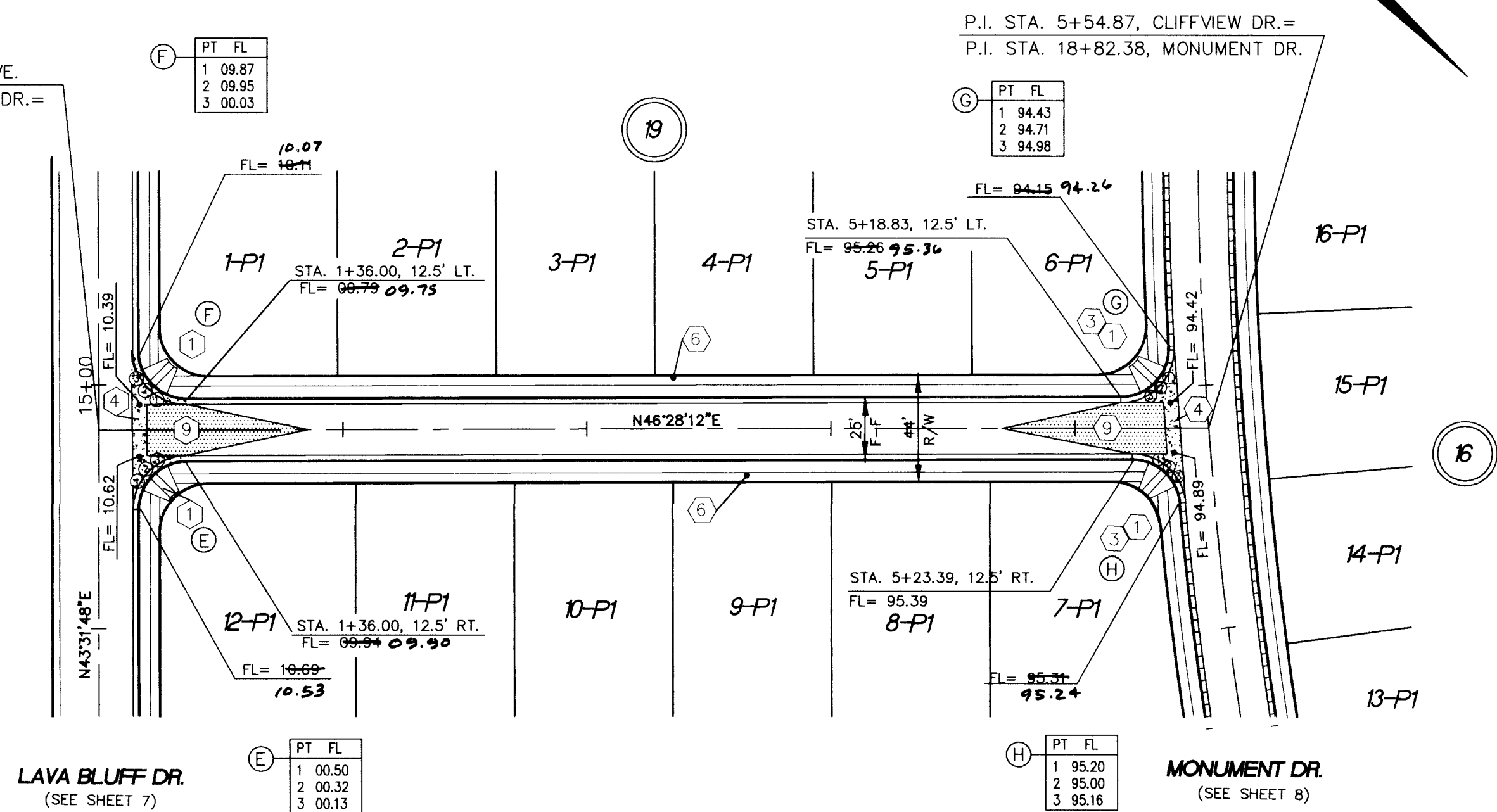
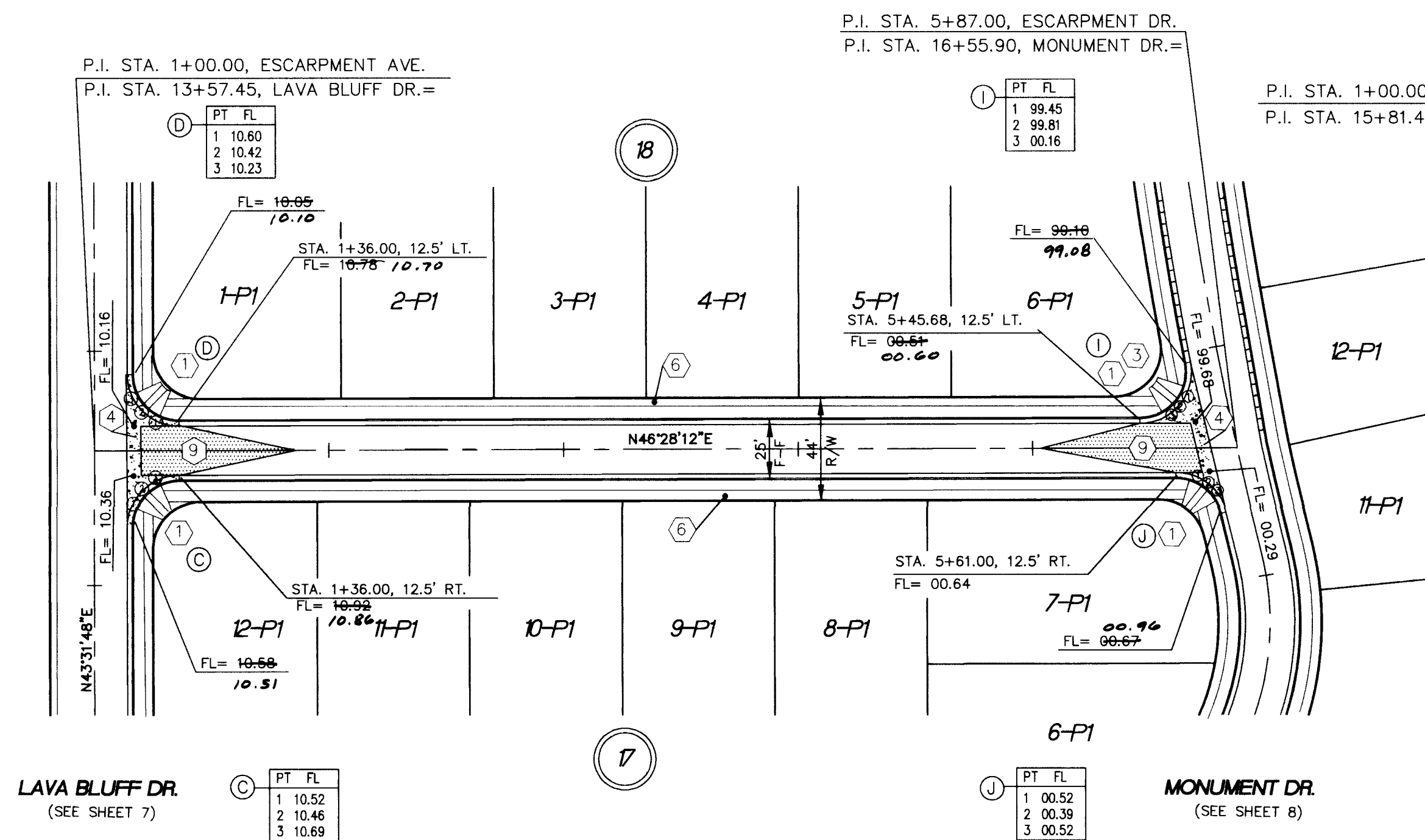
TITLE: PARKWEST-UNIT 4 PAVING PLAN AND PROFILE PETROGLYPH AVE. & MONUMENT DR. N.W.

APPROVALS: ENGINEER DATE: 2-6-96 APPROVALS: ENGINEER DATE: 1-4-96

TRANSPORTATION: 1-8-96 WASTE WATER: 1-8-96

HYDROLOGY: 1-10-96 A.M.A.F.C.A.

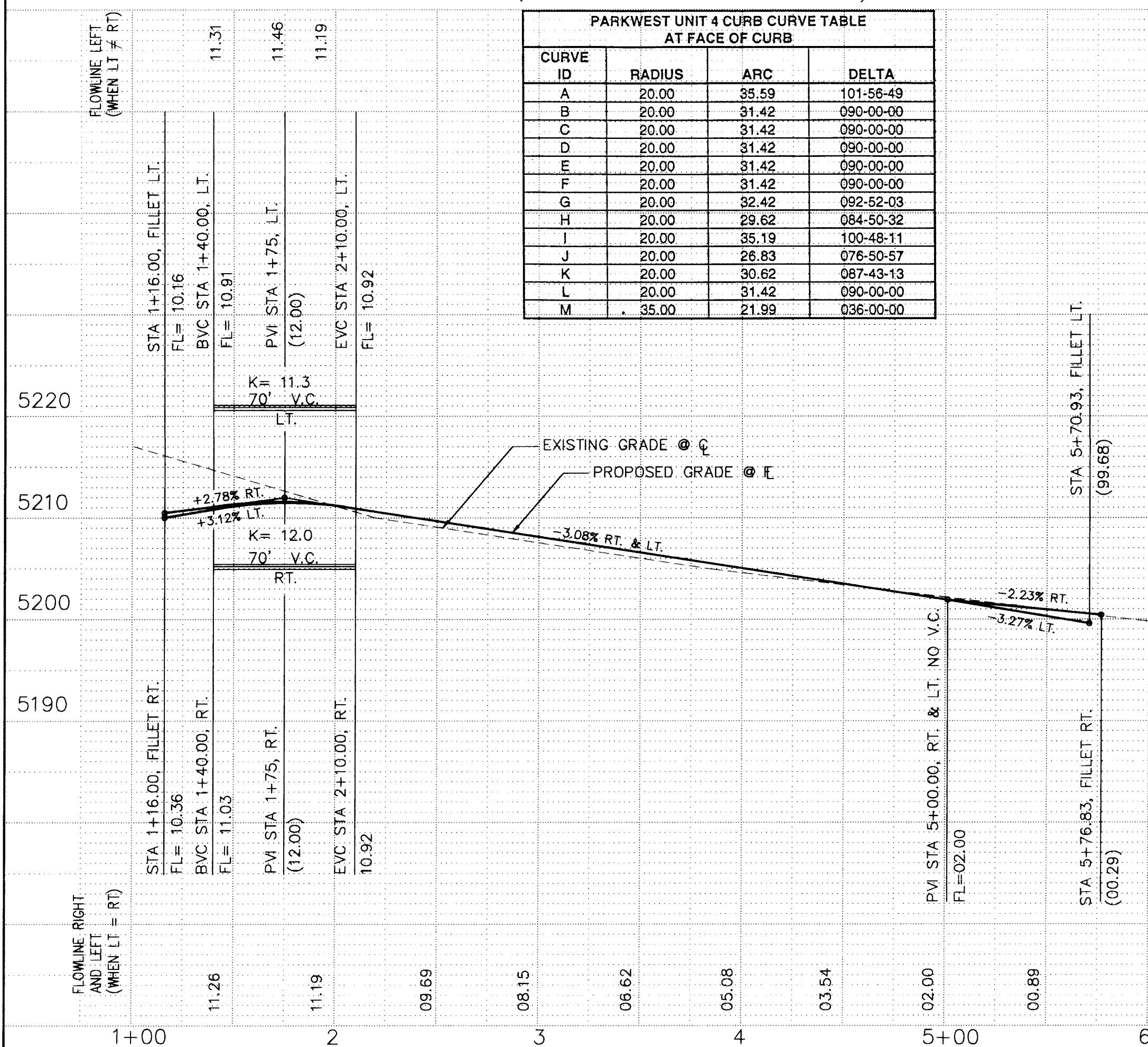
PROJECT NO. 4886.95 MAP NO. G,H9 SHEET 8 OF 13



ESCARPMENT AVENUE N.W.

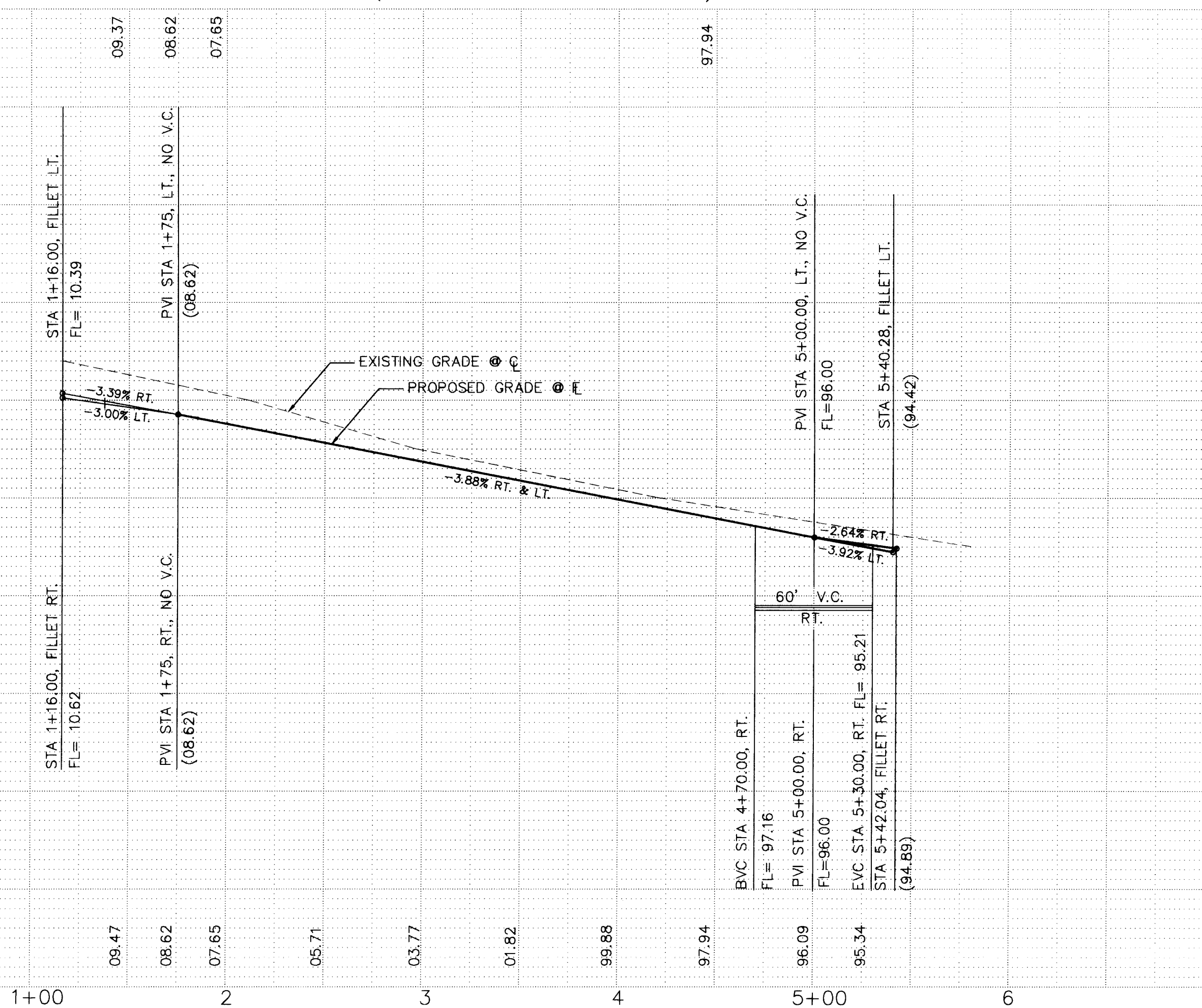
MOUNTABLE CURB & GUTTER W/ RESIDENTIAL PAVING
(SEE SHEET 6 FOR STREET SECTION)

PARKWEST UNIT 4 CURB CURVE TABLE			
AT FACE OF CURB			
CURB ID	RADIUS	ARC	DELTA
A	20.00	35.59	101-56-49
B	20.00	31.42	090-00-00
C	20.00	31.42	090-00-00
D	20.00	31.42	090-00-00
E	20.00	31.42	090-00-00
F	20.00	31.42	090-00-00
G	20.00	32.42	092-02-03
H	20.00	29.62	084-50-32
I	20.00	35.19	100-48-11
J	20.00	25.03	078-50-33
K	20.00	30.62	087-43-13
L	20.00	31.42	090-00-00
M	35.00	21.99	036-00-00

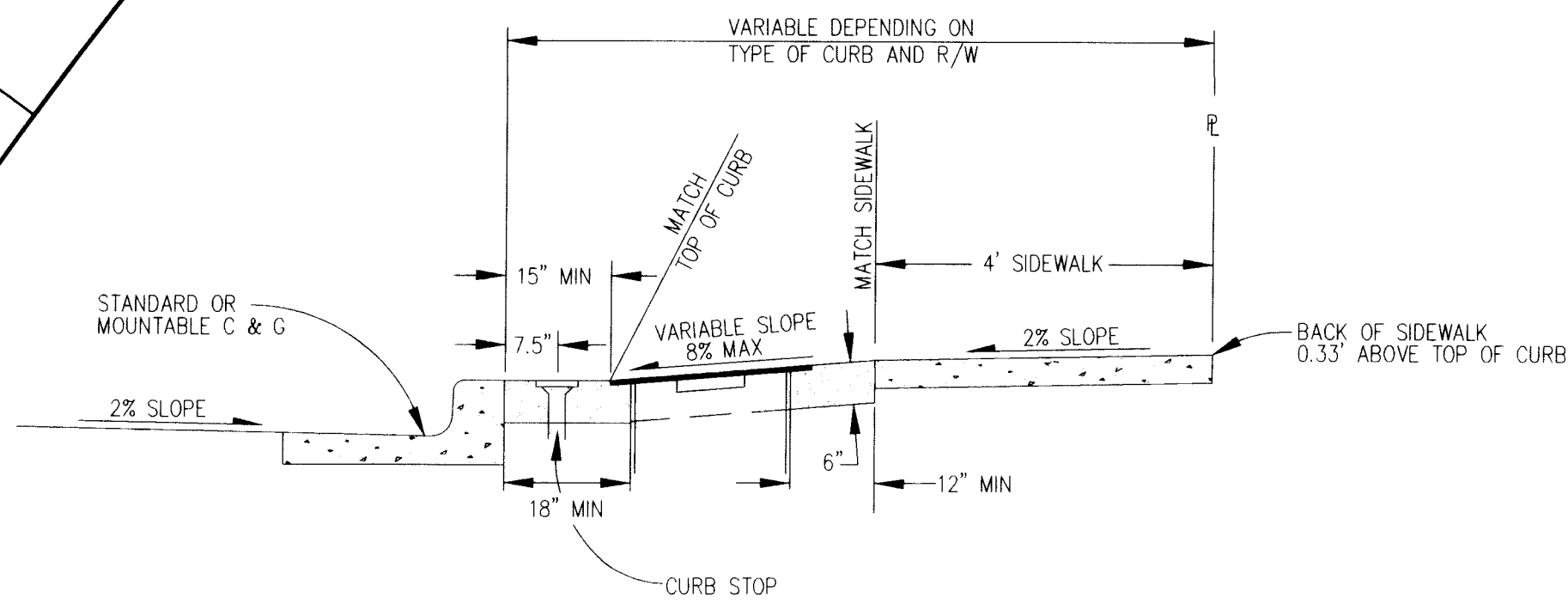
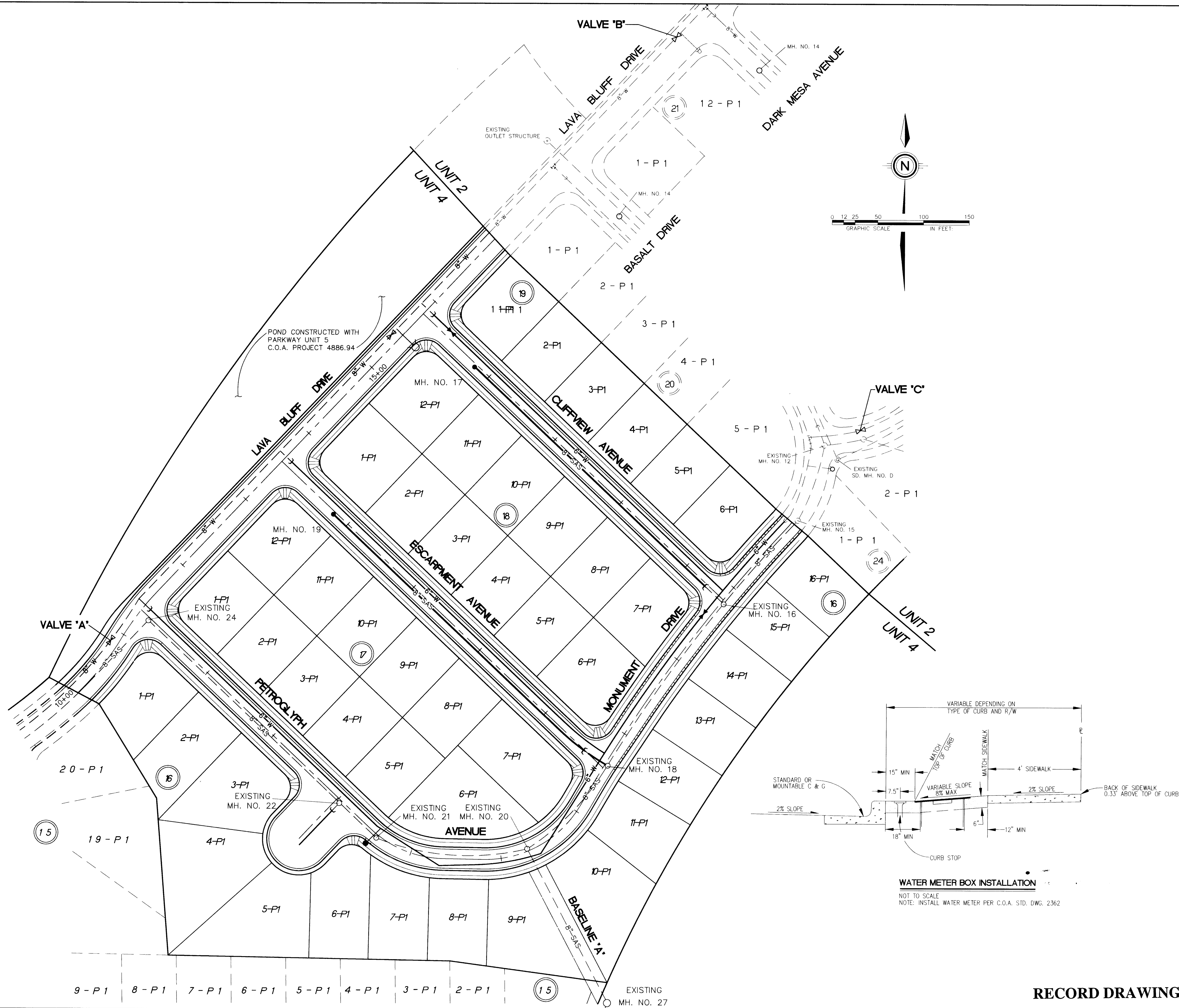


CLIFFVIEW AVENUE N.W.

MOUNTABLE CURB & GUTTER W/ RESIDENTIAL PAVING
(SEE SHEET 6 FOR STREET SECTION)



LEGEND									
• FL=74.11	PROPOSED CURB FLOWLINE ELEVATION								
73.6 ●	EXISTING SPOT ELEVATION (GRND & TC)								
	PROPOSED VALLEY GUTTER/ SIDEWALK								
	EXISTING CURB & GUTTER								
	PROPOSED MOUNTABLE CURB & GUTTER								
	PROPOSED STANDARD CURB & GUTTER								
	CROWN TRANSITION								
KEYNOTES: ① WHEELCHAIR RAMP PER COA STD. DWG. 2441 CASE II. ② WHEELCHAIR RAMP PER COA STD. DWG. 2441 CASE I. ③ MOUNTABLE TO STANDARD CURB TRANSITION PER COA STD. DWG. 2418 ④ CONC. VALLEY CUTTER PER COA STD. DWG. 2420 ⑤ SPECIAL CONC. VALLEY GUTTER PER C.O.A. STD. DWG. 2422 ⑥ FUTURE 4' SIDEWALK, BY OTHERS ⑦ PROPOSED 4' SIDEWALK, THIS CONTRACT ⑧ PROPOSED 6' SIDEWALK, THIS CONTRACT ⑨ 50' CROWN TRANSITION PER C.O.A. STD. DWG. 2401 ⑩ CUT-OFF WALL (FULL STREET WIDTH, 24" DEEP x 8" THICK) PER C.O.A. STD. DWG. NO. 2415									
RECORD DRAWING SCALE: 1"= 50', HORIZ. 1"= 10', VERT. JOB NO. 14326- 041 LAND PLANNING P.O. Box 1328 ENGINEERING Corralles, N.M. 87048 SURVEYING community sciences corporation									
CITY OF ALBUQUERQUE PUBLIC WORKS DEPARTMENT ENGINEERING GROUP									
TITLE: PARKWEST-UNIT 4 PAVING PLAN AND PROFILE ESCARPMENT AVE. & CLIFFVIEW AVE. N.W.									
APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE				
DRC CHAIRMAN	<i>[Signature]</i>	2-6-96	WATER						
TRANSPORTATION	<i>[Signature]</i>	1-8-96	WASTE WATER						
HYDROLOGY	<i>[Signature]</i>	1/10-96	A.M.A.F.C.A.						
PROJECT NO.	4886.95		MAP NO.	G,H-9					
SHEET			9 OF 13						



WATER METER BOX INSTALLATION
NOT TO SCALE
NOTE: INSTALL WATER METER PER C.O.A. STD. DWG. 2362

UTILITY LEGEND		
DESCRIPTION	PROPOSED	EXISTING
SANITARY SEWER LINE	8" SAS	8" SAS
ENCASEMENT		
SANITARY SEWER MANHOLE		
SAS SERVICE CONNECTION	S	S
STORM DRAIN LINE	SD-30"	SD-30"
STORM DRAIN MANHOLE		
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	N/A
OVERHEAD ELECTRICAL LINE	N/A	N/A
UNDERGROUND ELECTRICAL	N/A	N/A
OVERHEAD TELEPHONE	N/A	N/A
UNDERGROUND TELEPHONE	N/A	N/A
CABLE TELEVISION	N/A	N/A
POWER OR TELEPHONE POLE	N/A	N/A

SURVEY INFORMATION		BENCH MARKS	
NO.	DATE	NO.	DATE
1	COMMUNITY SCIENCES		

ENGINEER'S SEAL
James A. Kane
1-2-96
Professional Engineer
State of New Mexico
No. 1974

26-4886.95 1097
WATER SHUT-OFF PLAN
EXISTING VALVE "A" IN LAVA BLUFF DR. AND PETROGLYPH AVE., VALVE "B" IN LAVA BLUFF AND DARK MESA AVE., VALVE "C" IN MONUMENT DR. AND BASALT AVE.
CONTRACTOR SHALL CONTACT WATER SYSTEMS DIVISION (857-8200) THREE (3) DAYS PRIOR TO VALVE SHUT-OFF. ONLY WATER SYSTEMS PERSONNEL ARE AUTHORIZED TO OPERATE VALVES.

DESIGNED BY: BOM, JDH
DRAWN BY: WLV
CHECKED BY: J.D.H.

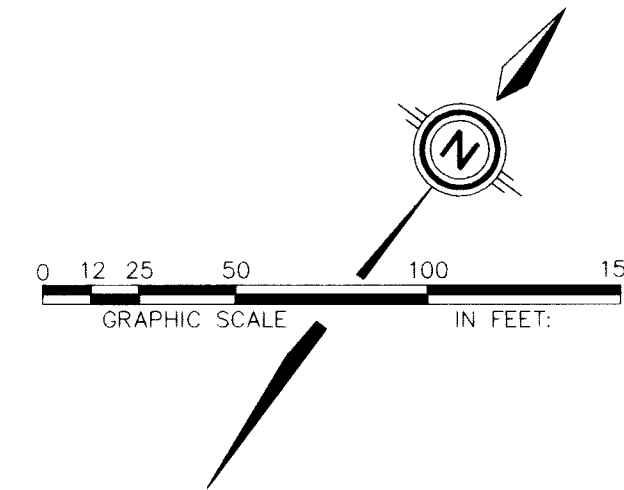
community sciences corporation
CITY OF ALBUQUERQUE
PUBLIC WORKS DEPARTMENT
ENGINEERING GROUP

TITLE: PARKWEST - UNIT 4
COMPOSITE UTILITY PLAN

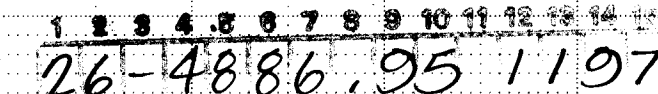
APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
DRC CHAIRMAN	B.G. Bailey	2-6-96	WATER	R.W. Kane	1-4-96
TRANSPORTATION	K.B. Smith	1-8-96	WASTE WATER	R.W. Kane	1-4-96
HYDROLOGY	NA	1-10-96	A.M.A.F.C.A.		

PROJECT NO. 4886.95
MAP NO. G, H9
SHEET 10 OF 13

RECORD DRAWING



RECORD DRAWING



RESTRAINING LENGTHS	
FITTING	LR (FT)
6"-11½" Bend	2
6"-22½" Bend	3
6"-45" Bend	7
8"-11½" Bend	2
8"-22½" Bend	4
6" GV	46
8" GV	60
8X6 Reducers	25 L/33 S
8X8 Tee	9 Run/20 Branch
8" Tee	5 Run/17 Branch
8" Cross	
8X8X4 Tee	5/17
6X6X6 Tee	6/20
6" Dead Ends	46
8" Dead Ends	60
12x8 Reducers	45 Run/68 Branch

LR = LENGTH TO BE RESTRAINED
EACH SIDE OF THE FITTING. FOR
TEES, ALL THREE LEGS SHALL BE
RESTRAINED FOR A DISTANCE OF
"LR". FOR REDUCERS, "LR" IS GIVEN
FOR THE LARGER DIAMETER SIDE
OF THE FITTING AND NO
RESTRAINING IS REQUIRED ON THE
SMALL SIDE OF THE FITTING. GATE
VALVES SHALL BE MECHANICALLY
RESTRAINED AND INSTALLED WITH
CONCRETE BLOCKING PER COA
STD DWG 2333 IN ADDITION TO THE
MECHANICALLY RESTRAINED
LENGTHS. ALL CAPS SHALL BE
INSTALLED WITH CONCRETE
BLOCKING PER COA STD DWG 2320.
RESTRAIN ALL JOINTS ON FIRE
HYDRANTS.

*community
sciences
corporation*

TITLE : PARKWEST-UNIT 4
UTILITY PLAN AND PROFILE
LAVA BLUFF DRIVE N.W.

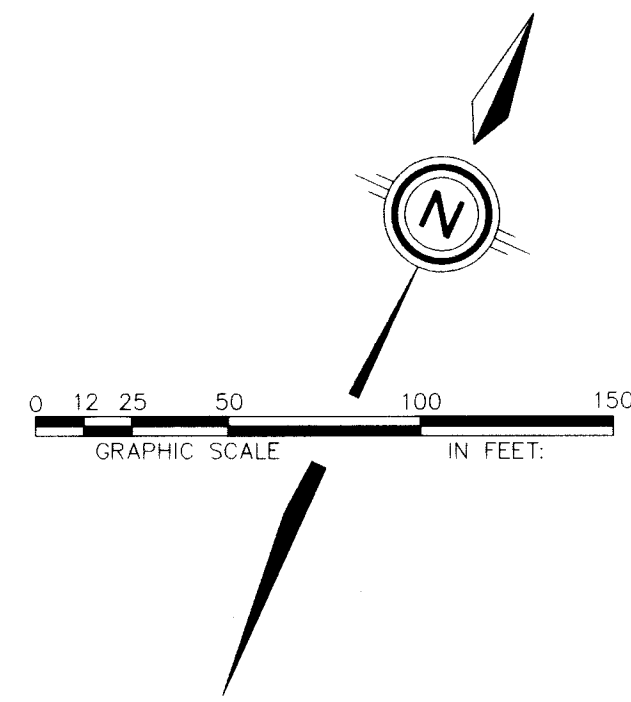
APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
DRC CHAIRMAN	<i>B. J. Gendley</i>	2-6-96	WATER	<i>R.W. Kame</i>	1-4-96
TRANSPORTATION	<i>K. B. B. K.</i>	1-8-96	WASTE WATER	<i>R.W. Kame</i>	1-4-96
HYDROLOGY	<i>NA BDC</i>	1-10-96	A.M.A.F.C.A.		

PROJECT NO.	4886.95	MAP NO.	G. H9	SHEET	11	OF	13
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SURVEY INFORMATION		BENCH MARKS	AS BUILT INFORMATION	
NO.	FIELD NOTES		CONTRACTOR	INSURANCE
1	COMMUNITY SCIENCES	ACS BRASS TABLET STAMPED "2-69" SET IN A 2" IRON PIPE 1 FT. ABOVE GROUND LOCATED ON TOP OF A VOLCANIC OUTCROP TO REACH THE STATION FROM THE INTERSECTION OF CORRS. RD. & QUARRY RD. NW. GO WEST ON QUARRY RD. ABOUT 0.7 MI. TO THE END OF PAVEMENT. CONTINUE WEST ON THE DIRT RD. TO THE TOP OF THE DETENTION DAM ALONG THE NORTH BANK OF THE DIRT RD. TO A DIRT CROSS RD., TURN RIGHT, GO NORTH ON THE DIRT RD., 0.5 MI. SLO 1929 ELEVATION = 5334.50 FEET	WORK BY <u>Ben Sciences</u> DATE <u>5/97</u> APPROVED BY <u>C.O.A./R.B.</u> DATE <u>8/97</u> FIELD LOCATION BY <u>CSG</u> DATE <u>8/97</u> CORRECTED BY <u>CSG</u> DATE <u>8/97</u> NO. MICRO-FILM INFORMATION DATE	

ENGINEER'S SEAL

NO.	DATE	REMARKS	BY
DESIGN			
DESIGNED BY	B.O.M.	DATE	MAY, 1995
DRAWN BY	A.M.	DATE	MAY, 1995
CHECKED BY	J.D.H.	DATE	MAY, 1995



SURVEY INFORMATION		BENCH MARKS	AS BUILT INFORMATION
NO.	FIELD NOTES		
1	COMMUNITY SCIENCES	ACS BRASS TABLET STAMPED "2-69" SET IN A 2" IRON PIPE 1 FT. ABOVE GROUND LOCATED ON TOP OF A VOLCANIC OUTCROP TO REACH THE STATION FROM THE INTERSECTION OF COOKS RD. & OURAY RD. NW, GO WEST ON OURAY RD. ABOUT 0.7 MI. TO THE END OF PAVEMENT, CONTINUE WEST ON THE DIRT RD. TO THE TOP OF THE DETENTION DAM ALONG THE NORTH BANK OF THE DAM 0.6 MI. TO A DIRT CROSS RD., TURN RIGHT, GO NORTH ON THE DIRT RD. 0.5 MI.	CONTRACTOR <i>Sundance</i> WORK SUBJECT <i>Comm. Sciences</i> DATE <i>5/97</i> ACCEPTANCE BY <i>C.O.A./R.B.</i> DATE <i>8/97</i> FIELD LOCATION BY <i>csc</i> DATE <i>8/97</i> DRAWINGS CORRECTED BY <i>csc</i> DATE <i>8/97</i> MICRO-FILM INFORMATION DATE NO.
		SLD 1929 ELEVATION = 5334.50 FEET	

NO.	DATE	REMARKS	BY
REVISIONS			
DESIGN			
DESIGNED BY	B. O. M.	DATE	MAY, 1995
DRAWN BY	A. M.	DATE	MAY, 1995
CHECKED BY	JUDH.	DATE	MAY, 1995

9	SHEET	12	OF	13
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WATERLINE CURVE TABLE						
CURVE ID	R	L	DELTA	CHORD DISTANCE	CHORD BRG	DELTA 20°JOINT
X	2500.00	73.14	16° 45' 48"	72.88	S 80° 08' 54"W	04° 35' 00" 43'
W	1603.20	391.57	11° 51' 00"	330.98	N 37° 44' 39' E	00° 43'

SANITARY SEWER CURVE TABLE						
CURVE ID	R	L	DELTA	CHORD DISTANCE	CHORD BRG	DELTA 20°JOINT
I	1598.20	120.25	04° 19' 28"	120.22	N 41° 33' 19" E	00° 43'
J	1598.20	220.40	07° 55' 34"	220.22	N 35° 25' 49" E	00° 43'
L	275.00	127.69	26° 36' 15"	126.55	S 43° 35' 02" W	04° 10'
M	275.00	168.54	35° 06' 52"	165.91	N 85° 58' 37" W	04° 10'



RECORD DRAWING

~~SCANNED BY~~
BY LASON

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

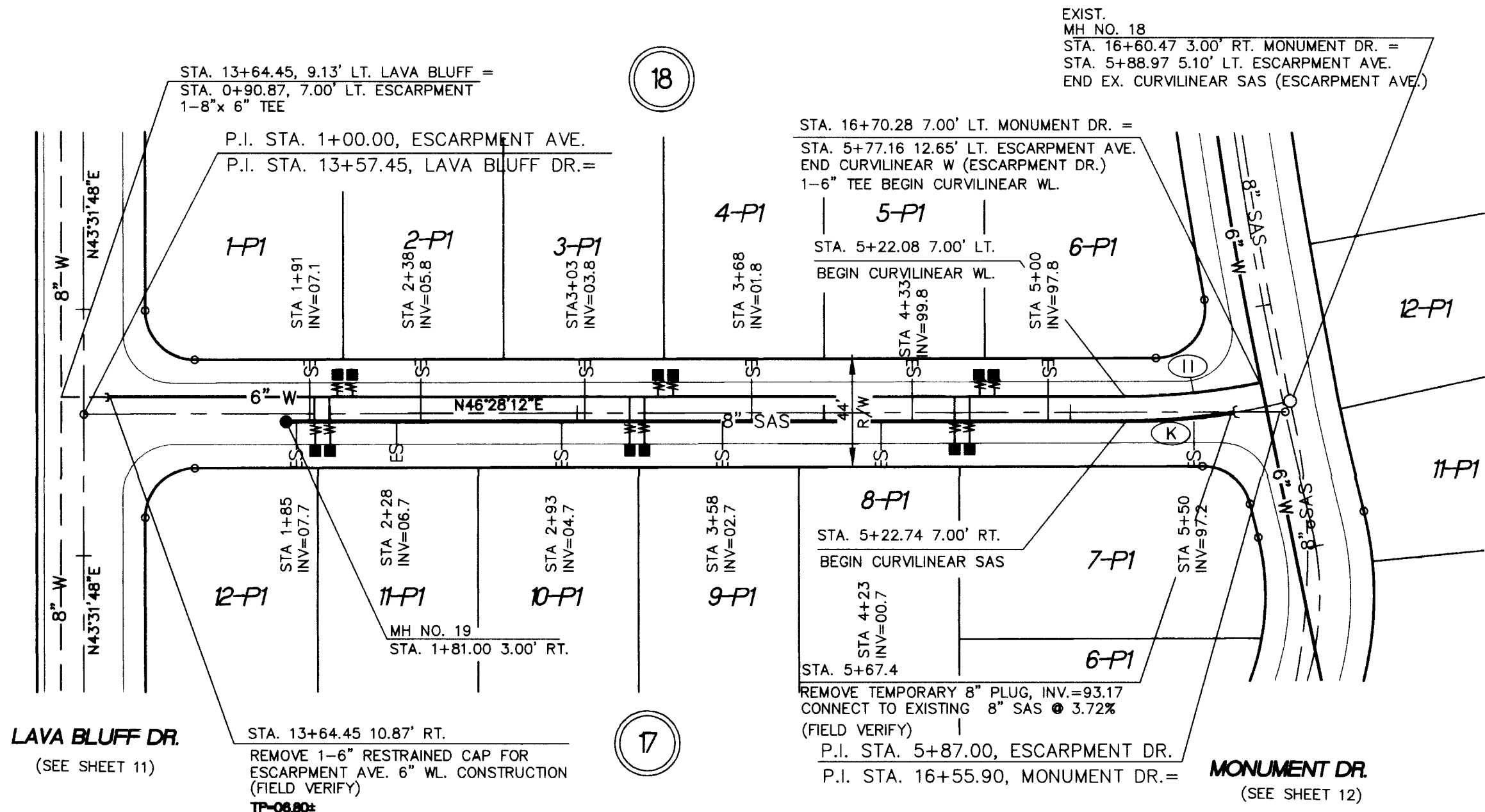
**community
sciences
corporation**

CITY OF ALBUQUERQUE
PUBLIC WORKS DEPARTMENT
ENGINEERING GROUP

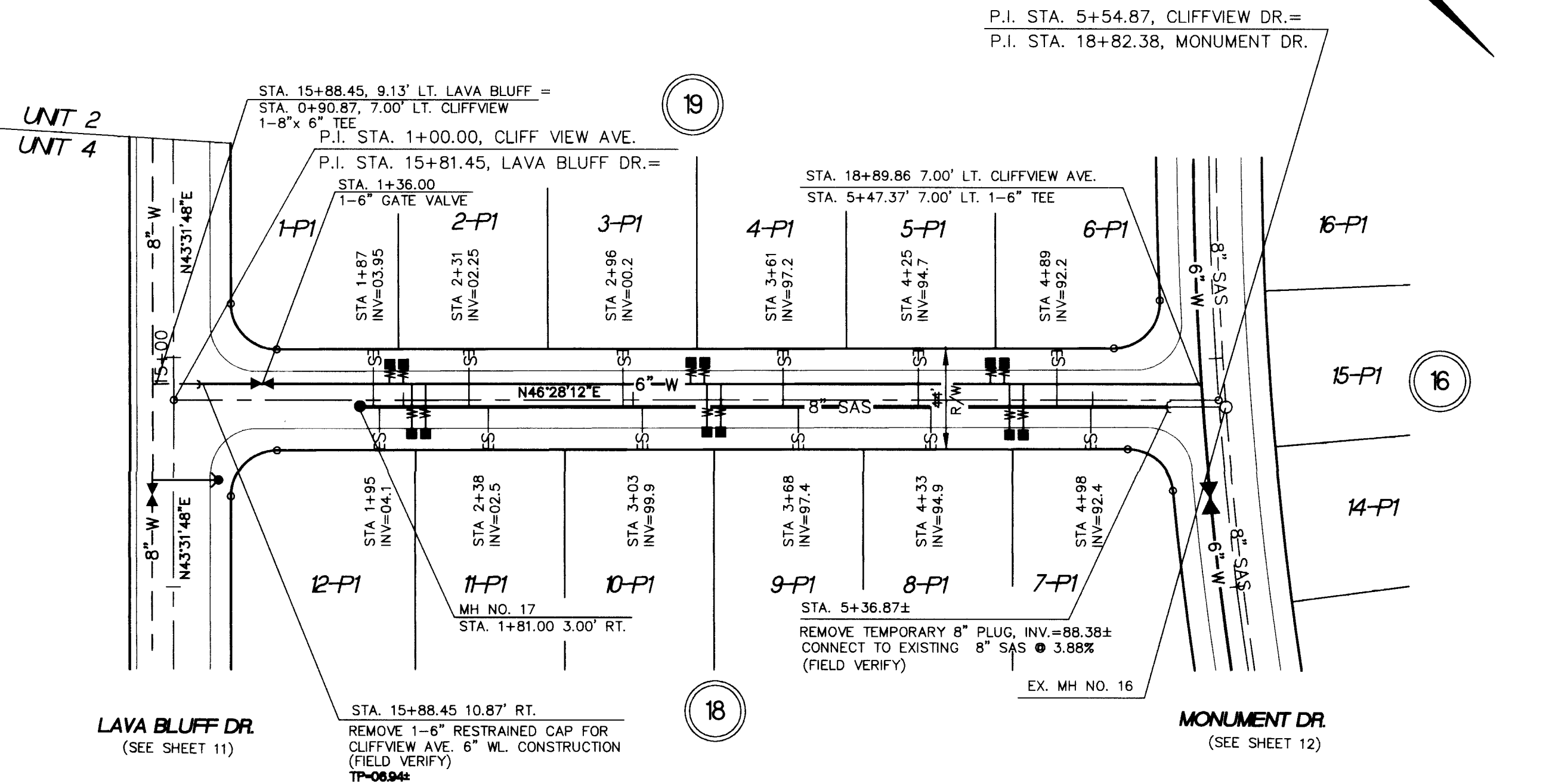
TITLE : PARKWEST-UNIT 4
UTILITY PLAN AND PROFILE
PETROGLYPH AVE. & MONUMENT DR. N.W.

APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
DRC CHAIRMAN	<i>B.G. Buley</i>	2-6-96	WATER	<i>R.W. Kane</i>	1-4-96
TRANSPORTATION	<i>SAO</i>	1-8-96	WASTE WATER	<i>R.W. Kane</i>	1-4-96
HYDROLOGY	<i>NA JPC</i>	1-10-96	A.M.A.F.C.A.		

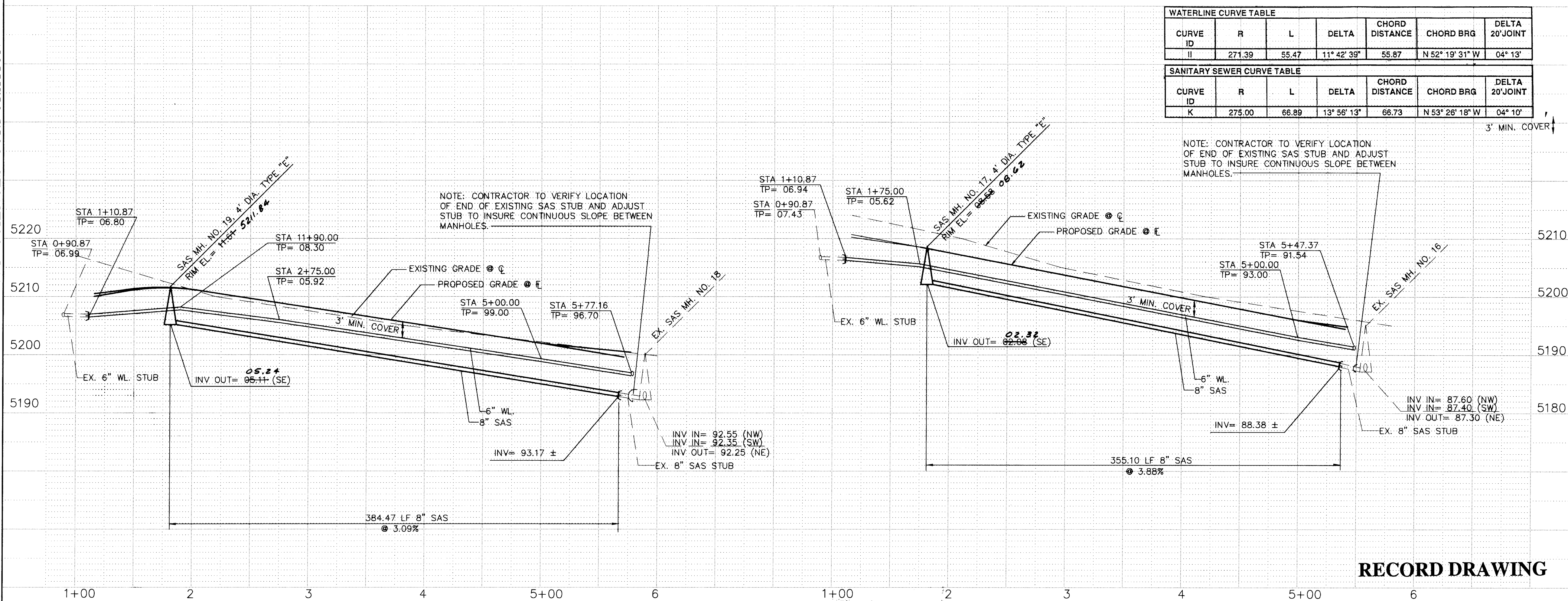
PROJECT NO.	4886.95	MAP NO.	G, H9	SHEET	12 ^{OF} 13
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ESCARPMENT AVENUE N.W.



CLIFFVIEW AVENUE N.W.



WATERLINE CURVE TABLE						
CURVE ID	R	L	DELTA	CHORD DISTANCE	CHORD BRG	DELTA 20' JOINT
II	271.39	55.47	11° 42' 39"	55.87	N 52° 19' 31" W	04° 13'

SANITARY SEWER CURVE TABLE						
CURVE ID	R	L	DELTA	CHORD DISTANCE	CHORD BRG	DELTA 20' JOINT
K	275.00	66.89	13° 56' 13"	66.73	N 53° 26' 18" W	04° 10'

NOTE: CONTRACTOR TO VERIFY LOCATION OF END OF EXISTING SAS STUB AND ADJUST STUB TO INSURE CONTINUOUS SLOPE BETWEEN MANHOLES.

UTILITY LEGEND

DESCRIPTION	PROPOSED	EXISTING
SANITARY SEWER LINE	8" SAS	8" SAS
ENCASEMENT		
SANITARY SEWER MANHOLE		
SAS SERVICE CONNECTION		
STORM DRAIN LINE	SD-30"	SD-30"
STORM DRAIN MANHOLE		
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	

RESTRAINING LENGTHS

FITTING	LR (FT)
6"-11 1/4" Bend	2
6"-22 1/2" Bend	3
6"-45" Bend	7
8"-11 1/4" Bend	2
8"-22 1/2" Bend	4
6" GV	46
8" GV	60
8x6 Reducers	25 L/33 S
8x8 Tee	9 Run/20 Branch
8x6 Tee	5 Run/17 Branch
8" Cross	9
8x8x4 Tee	5/17
6x8x6 Tee	6/20
6" Dead Ends	46
8" Dead Ends	60
12x8 Reducers	45 Run/68 Branch

LR = LENGTH TO BE RESTRAINED EACH SIDE OF THE FITTING. FOR TEES, ALL THREE LEGS SHALL BE RESTRAINED FOR A DISTANCE OF "LR". FOR REDUCERS, "LR" IS GIVEN FOR THE LARGER DIAMETER SIDE OF THE FITTING AND NO RESTRAINING IS REQUIRED ON THE SMALL SIDE OF THE FITTING. GATE VALVES SHALL BE MECHANICALLY RESTRAINED AND INSTALLED WITH CONCRETE BLOCKING PER COA STD DWG 2333 IN ADDITION TO THE MECHANICALLY RESTRAINED LENGTHS. ALL CAPS SHALL BE INSTALLED WITH CONCRETE BLOCKING PER COA STD DWG 2320. RESTRAIN ALL JOINTS ON FIRE HYDRANTS.

AS BUILT INFORMATION

CONTRACTOR: *Sanchez*
STATE BY: *Com. Review* DATE: *5/1/97*
FIELD ACCEPTANCE BY: *CSC* DATE: *8/1/97*
DRAWN BY: *CSC* DATE: *8/1/97*
CORRECTED BY: *CSC*
RECORDED BY: *CSC*
DATE: *8/1/97*

BENCH MARKS

ACS BRASS TABLE STAMPED "2-69" SET IN A 2" IRON PIPE
1 FT. ABOVE GROUND LOCATED ON TOP OF A VOLCANIC OUTCROP
TO REACH THE STATION FROM THE INTERSECTION OF COORS RD.
& OURAY RD. NW GO WEST ON OURAY RD. ABOUT 0.7 MI. TO THE
END OF PAVEMENT. CONTINUE WEST ON THE DIRT RD. TO THE
TOP OF THE DETENTION DAM, ALONG THE NORTH BANK OF THE DAM
0.6 MI. TO A DIRT CROSS RD., TURN RIGHT, GO NORTH ON THE
DIRT RD. 0.5 MI.
SLD 1929 ELEVATION = 5334.50 FEET

RESTRAINING LENGTHS

FITTING	LR (FT)
6"-11 1/4" Bend	2
6"-22 1/2" Bend	3
6"-45" Bend	7
8"-11 1/4" Bend	2
8"-22 1/2" Bend	4
6" GV	46
8" GV	60
8x6 Reducers	25 L/33 S
8x8 Tee	9 Run/20 Branch
8x6 Tee	5 Run/17 Branch
8" Cross	9
8x8x4 Tee	5/17
6x8x6 Tee	6/20
6" Dead Ends	46
8" Dead Ends	60
12x8 Reducers	45 Run/68 Branch

LR = LENGTH TO BE RESTRAINED EACH SIDE OF THE FITTING. FOR TEES, ALL THREE LEGS SHALL BE RESTRAINED FOR A DISTANCE OF "LR". FOR REDUCERS, "LR" IS GIVEN FOR THE LARGER DIAMETER SIDE OF THE FITTING AND NO RESTRAINING IS REQUIRED ON THE SMALL SIDE OF THE FITTING. GATE VALVES SHALL BE MECHANICALLY RESTRAINED AND INSTALLED WITH CONCRETE BLOCKING PER COA STD DWG 2333 IN ADDITION TO THE MECHANICALLY RESTRAINED LENGTHS. ALL CAPS SHALL BE INSTALLED WITH CONCRETE BLOCKING PER COA STD DWG 2320. RESTRAIN ALL JOINTS ON FIRE HYDRANTS.

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

community sciences corporation

JOB NO.: 14326-041
LAND PLANNING: P.O. Box 1328
ENGINEERING: Corrales, N.M. 87048
SURVEYING: Corrales, N.M. 87048

**CITY OF ALBUQUERQUE
PUBLIC WORKS DEPARTMENT
ENGINEERING GROUP**

**TITLE: PARKWEST-UNIT 4
UTILITY PLAN AND PROFILE
ESCARPMENT AVE. & CLIFFVIEW AVE. N.W.**

APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
DRC CHAIRMAN	<i>B.G. Hughes</i>	<i>2-6-96</i>	WATER	<i>R.W. Kane</i>	<i>1-4-96</i>
TRANSPORTATION	<i>N.H. 83</i>	<i>1-8-96</i>	WASTE WATER	<i>R.W. Kane</i>	<i>1-4-96</i>
HYDROLOGY	<i>NA</i>	<i>1-10-96</i>	A.M.A.F.C.A.		

PROJECT NO. **4886.95** MAP NO. **G,H9** SHEET **13** OF **13**

REVISIONS

NO.	DATE	REMARKS	BY
1	MAY, 1995	DESIGN	

DESIGNED BY: B.O.M. DATE: MAY, 1995
DRAWN BY: A.M. DATE: MAY, 1995
CHECKED BY: J.D.H. DATE: MAY, 1995

RECORD DRAWING

CANNED BY
BY LASON