

APRIL 1994

PREPARED BY:
ISAACSON & ARFMAN, P.A.
128 MONROE ST., NE
ALBUQUERQUE, NM 87108

1. All work detailed on these plans to be performed under contract shall, except as otherwise stated or provided hereon, be constructed in accordance with the City of Albuquerque Standard Specifications for Public Works Construction 1986 Edition as amended with Update No. 4.

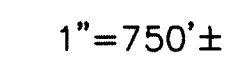
13. The Contractor shall promptly clean up any material excavated within the public right-of-way so that the excavated material is not susceptible to being washed down the street.
12. Contractor shall assist the Engineer/Inspector in the recording of data on all utility lines and accessories as required by the City of Albuquerque for the preparation of record drawings. Contractor shall not cover utility lines and accessories until all data has been recorded.
13. Existing curb and gutter not to be removed under the contract which is damaged or displaced by the Contractor shall be removed and replaced by the Contractor at his expense.
14. All work on this project shall be performed in accordance with applicable federal, state, and local laws, rules, and regulations concerning construction safety and health.
15. All fittings on waterlines shall have restrained joints as noted on the plans.
16. The Contractor is responsible for protecting and maintaining all existing monumentation controls. In the event of inadvertent destruction or alteration, the Contractor must immediately notify the City Chief Surveyor.
17. PNM will provide at no cost to the City or the Contractor the required personnel for inspection or observation deemed necessary by PNM while the Contractor is exposing PNM's cables. However, the Contractor shall be charged the total cost associated with repairs to any damaged cables or for any cost associated with supporting or relocating the poles and cables during construction.
18. **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.

19. All final backfill for trenches shall be compacted to a minimum 90% maximum density per ASTM D-1557 and as directed by section 701.14.2 and standard drawing number 2315.

DRAWING INDEX

"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 under my supervision. I further certify that the 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 errors, omissions, design details, calculations, design, planning, or intent of the record drawings."

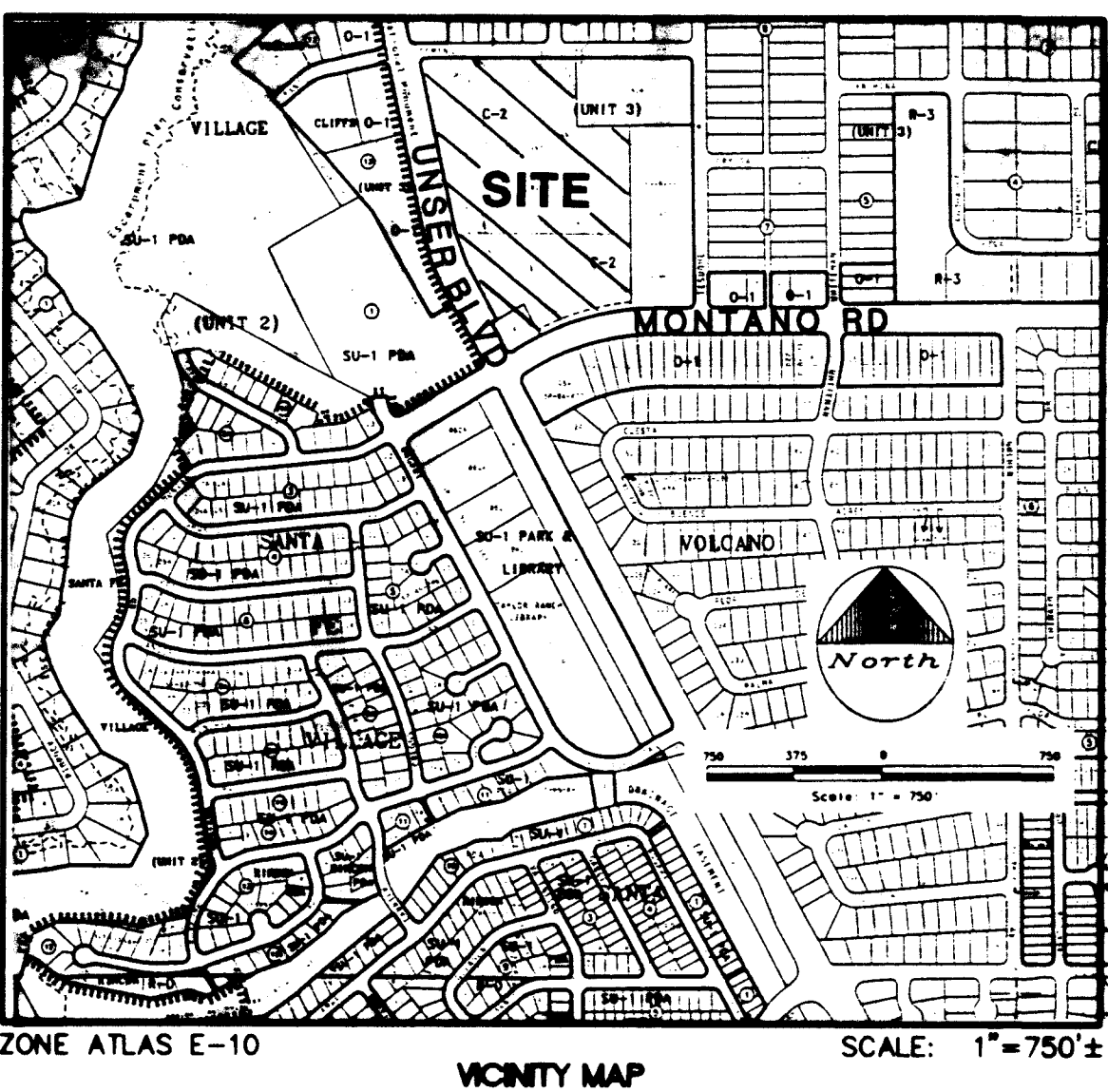
10-17-94 Date



E-10

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

SCANNED BY
BY LASON

**SUBDIVISION DATA / NOTES**

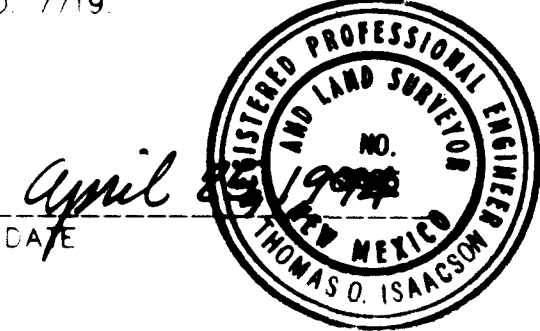
1. PLAT WAS COMPILED USING EXISTING RECORD AND ACTUAL FIELD SURVEY.
2. ALL CORNERS OF THE SUBDIVISION WERE SET WITH A NO. 5 REBAR AND YELLOW PLASTIC CAP MARKED "PS 7719" UNLESS OTHERWISE INDICATED.
3. BEARINGS ARE STATE PLANE GRID BEARINGS, CENTRAL ZONE.
4. DISTANCES ARE GROUND DISTANCES.
5. RECORD BOUNDARY BEARINGS AND DISTANCES WHICH DIFFER FROM FIELD BEARINGS AND DISTANCES ARE SHOWN IN PARENTHESIS.
6. PLAT SHOWS ALL EASEMENTS OF RECORD.
7. GROSS ACREAGE: 19.6472
8. NUMBER OF EXISTING TRACTS: 2
9. NUMBER OF TRACTS/LOTS CREATED: 113
10. THIS PLAT DEDICATES 1.02 MILES OF STREETS TO THE CITY OF ALBUQUERQUE.
11. Basis of boundary are the following plats of record entitled "CORRECTION PLAT OF TRACT B-1-A AND B-1-B, VOLCANO CLIFFS SUBDIVISION, UNIT 3" filed November 5, 1991 in Volume 91C, Folio 247, and "REPLAT MAP OF TRACT B, VOLCANO CLIFFS SUBDIVISION, UNIT 3" filed February 4, 1988 in Volume C35, Folio 159, and "VOLCANO CLIFFS SUBDIVISION, UNIT 3" filed February 15, 1966 in Volume C6, Folio 107, all being records of Bernalillo County, New Mexico.
12. CITY STANDARD UTILITY NOTE II: "CITY OF ALBUQUERQUE WATER AND SANITARY SEWER SERVICE TO SHADOW RIDGE SUBDIVISION MUST BE VERIFIED AND COORDINATED WITH THE PUBLIC WORKS DEPARTMENT, CITY OF ALBUQUERQUE."
13. CENTERLINE (IN LIEU OF R/W MONUMENTATION) TO BE INSTALLED AT ALL CENTERLINE P.C.'S, P.T.'S, ANGLE POINTS AND STREET INTERSECTIONS PRIOR TO ACCEPTANCE OF SUBDIVISION STREET IMPROVEMENTS AND WILL CONSIST OF A STANDARD FOUR-INCH (4") ALUMINUM ALLOY CAP STAMPED "CENTERLINE MONUMENTATION, PLS#7719"

CERTIFICATION (PLAT PREPARATION)

I, THOMAS O. ISAACSON, A REGISTERED PROFESSIONAL ENGINEER AND LAND SURVEYOR UNDER THE LAWS OF THE STATE OF NEW MEXICO, DO HEREBY CERTIFY THAT THIS PLAT WAS PREPARED BY ME OR UNDER MY SUPERVISION; SHOWS ALL EASEMENTS OF RECORD AND MEETS THE MINIMUM REQUIREMENTS OF MONUMENTATION AND SURVEYS OF THE ALBUQUERQUE SUBDIVISION ORDINANCE, AND IS TRUE TO THE BEST OF MY KNOWLEDGE AND BELIEF. THE BOUNDARY USED FOR THE PREPARATION OF THIS PLAT WAS ACCOMPLISHED BY TIMOTHY ALDRICH, L.S. NO. 7719.

ISAACSON & ARFMAN, P.A.

Thomas O. Isaacson
THOMAS O. ISAACSON
N.M.P.E. & L.S. #3895

**LEGAL DESCRIPTION**

A TRACT OF LAND SITUATE WITHIN SECTION 27, TOWNSHIP 11 NORTH, RANGE 2 EAST, NEW MEXICO PRINCIPAL MERIDIAN WITHIN THE CITY OF ALBUQUERQUE, BERNALILLO COUNTY, NEW MEXICO BEING ALL OF TRACT B-1-A, VOLCANO CLIFFS SUBDIVISION, UNIT 3 AS THE SAME IS SHOWN AND DESIGNATED ON SAID PLAT FILED FOR RECORD IN THE OFFICE OF THE COUNTY CLERK OF BERNALILLO COUNTY, NEW MEXICO ON NOVEMBER 5, 1991 IN VOLUME 91C, FOLIO 247, AND BEING ALL OF TRACT A, VOLCANO CLIFFS SUBDIVISION, UNIT 3 AS THE SAME IS SHOWN AND DESIGNATED ON SAID PLAT FILED FOR RECORD IN THE OFFICE OF THE COUNTY CLERK OF BERNALILLO COUNTY, NEW MEXICO ON FEBRUARY 15, 1966 IN VOLUME C6, FOLIO 107, AND BEING MORE PARTICULARLY DESCRIBED AS FOLLOWS:

BEGINNING AT A POINT ON THE SOUTH RIGHT-OF-WAY LINE OF SANTO DOMINGO STREET NW FROM WHENCE THE ALBUQUERQUE CONTROL SURVEY MONUMENT "3-E10" BEARS N 79°27'23" W, 1352.92 FEET;

THENCE ALONG SAID RIGHT-OF-WAY LINE S 89°45'05" E, 0.62 FEET TO A POINT ON A CURVE;

THENCE 20.80 FEET ALONG A CURVE TO THE RIGHT WHOSE RADIUS IS 35.00 FEET THROUGH A CENTRAL ANGLE OF 34°02'52" AND WHOSE LONG CHORD BEARS N 73°13'29" E, 20.49 FEET TO A POINT OF TANGENCY;

THENCE ALONG SAID RIGHT-OF-WAY LINE S 89°45'05" E, 658.82 FEET TO THE NORTHEAST CORNER,

THENCE LEAVING SAID RIGHT-OF-WAY LINE S 00°17'06" W, 339.83 FEET TO A POINT, SAID POINT BEING COMMON WITH THE SOUTHWEST CORNER OF SAID TRACT B-1-B;

THENCE S 89°42'41" E, 224.99 FEET TO A POINT, SAID POINT BEING COMMON WITH THE NORTHWEST CORNER OF TRACT B-2, VOLCANO CLIFF SUBDIVISION, UNIT 3, AND FURTHER BEING ON THE SOUTH LINE OF SAID TRACT B-1-B;

THENCE LEAVING SAID SOUTH LINE S 00°16'57" W, 757.24 FEET TO THE SOUTHEAST CORNER, SAID POINT BEING COMMON WITH THE SOUTHWEST CORNER OF SAID TRACT B-2, AND FURTHER BEING ON THE NORTHERLY RIGHT-OF-WAY LINE OF MONTANO ROAD NW;

THENCE ALONG SAID RIGHT-OF-WAY LINE 464.82 FEET ALONG A CURVE TO THE LEFT WHOSE RADIUS IS 1197.05 FEET THROUGH A CENTRAL ANGLE OF 22°14'54" AND WHOSE LONG CHORD BEARS S 72°49'49" W, 461.91 FEET TO A POINT OF TANGENCY;

THENCE CONTINUING S 61°42'22" W, 94.03 FEET TO THE SOUTHWEST CORNER, SAID POINT BEING THE INTERSECTION OF THE NORTHERLY RIGHT-OF-WAY LINE OF MONTANO ROAD NW AND THE NORTHEASTERLY RIGHT-OF-WAY LINE OF ATRISCO ROAD NW;

THENCE LEAVING SAID NORTHERLY RIGHT-OF-WAY LINE OF MONTANO ROAD NW ALONG SAID NORTHEASTERLY RIGHT-OF-WAY LINE OF ATRISCO ROAD NW, N 28°18'38" W, 365.62 FEET TO A POINT OF CURVATURE;

THENCE 266.73 FEET ALONG A CURVE TO THE RIGHT WHOSE RADIUS IS 901.93 FEET THROUGH A CENTRAL ANGLE OF 16°56'39" AND WHOSE LONG CHORD BEARS N 19°50'17" W, 265.76 FEET TO A POINT OF TANGENCY;

THENCE CONTINUING N 11°21'58" W, 687.74 FEET TO A POINT OF CURVATURE;

THENCE LEAVING SAID NORTHEASTERLY RIGHT-OF-WAY LINE 44.34 FEET ALONG A CURVE TO THE RIGHT WHOSE RADIUS IS 25.00 FEET THROUGH A CENTRAL ANGLE OF 101°36'53" AND WHOSE LONG CHORD BEARS N 39°26'29" E, 38.75 FEET TO A POINT OF TANGENCY, SAID POINT BEING THE POINT OF BEGINNING AND CONTAINING 19.6472 ACRES MORE OR LESS.

DISCLOSURE STATEMENT

THE INTENT OF THIS PLAT IS TO SUBDIVIDE THE SUBJECT TRACTS AND THE VACATED RIGHT-OF-WAY(S) INTO RESIDENTIAL LOTS, TO DEDICATE PUBLIC RIGHT-OF-WAY, AND TO GRANT THOSE EASEMENTS NECESSARY TO SERVE THE RESIDENTIAL DEVELOPMENT.

FREE CONSENT / DEDICATION

THE UNDERSIGNED OWNERS AND PROPRIETORS OF THE PROPERTY DESCRIBED HEREON DO HEREBY CONSENT TO THE PLATTING OF SAID PROPERTY AS SHOWN HEREON AND DO HEREBY DEDICATE IN FEE SIMPLE WITH WARRANTY COVENANTS THE RIGHTS-OF-WAY FOR PUBLIC THOROUGHFARE AS INDICATED TO THE CITY OF ALBUQUERQUE, AND GRANT THOSE EASEMENTS AS SHOWN HEREON IN ACCORDANCE WITH THEIR APPLICABLE DEDICATION AS SHOWN HEREON AND THE SAME IS WITH THE FREE CONSENT AND IN ACCORDANCE WITH THEIR DESIRES AND DO HEREBY REPRESENT THAT THE UNDERSIGNED INDIVIDUALS ARE AUTHORIZED TO SO ACT.

Ben F. Spencer

BEN F. SPENCER, PRESIDENT
ARGUS DEVELOPMENT CO., GENERAL PARTNER
OF THE SHADOW RIDGE LIMITED PARTNERSHIP

APRIL 21, 1994

DATE

State of New Mexico } SS
County of Bernalillo }
This instrument was filed for record on
JUN 16 1994
ALBUQUERQUE, N.M.
CLERK OF BERNALILLO COUNTY
Deputy Clerk

94078651 PLAT OF SHADOW RIDGE SUBDIVISION

A REPLAT OF TRACTS A & B-1-A
VOLCANO CLIFFS SUBDIVISION
ALBUQUERQUE, NEW MEXICO
APRIL 1994

THIS IS TO CERTIFY THAT THESE ARE CURRENT AND
PAID OFF AS OF 1018-042-32-529-0112 / 1-010-062-315267-10101
PROPERTY OWNER OF RECORD
Sunset Bank of Albuquerque
BERNALILLO COUNTY TREASURER'S OFFICE
A.D. 11/1/94

APPROVALS S-93-35

DRB NO. 93-283

PUBLIC SERVICE COMPANY OF NEW MEXICO
GAS COMPANY OF NEW MEXICO

U.S. WEST COMMUNICATIONS
JONES INTERCABLE
WILLIAMS

CITY SURVEYOR, ENGR. DIV., P.W.D.
TRAFFIC ENGINEERING, TRANS. DEV. DIV., P.W.D.
PARKS & RECREATION DEPARTMENT

UTILITY DEVELOPMENT DIV., P.W.D.
REAL PROPERTY DIVISION, D.F.W.

A.M.A.F.C.
CITY ENGINEER, PUBLIC WORKS DEPT.

APPROVAL AND CONDITIONAL ACCEPTANCE AS SPECIFIED BY THE ALBUQUERQUE SUBDIVISION ORDINANCE, ARTICLE XI OF THE REVISED ORDINANCES OF ALBUQUERQUE, N.M.

APRIL 21, 1994
CITY PLANNER, ALBUQUERQUE PLANNING DIVISION

NOTARY PUBLIC

APRIL 21, 1994
DATE

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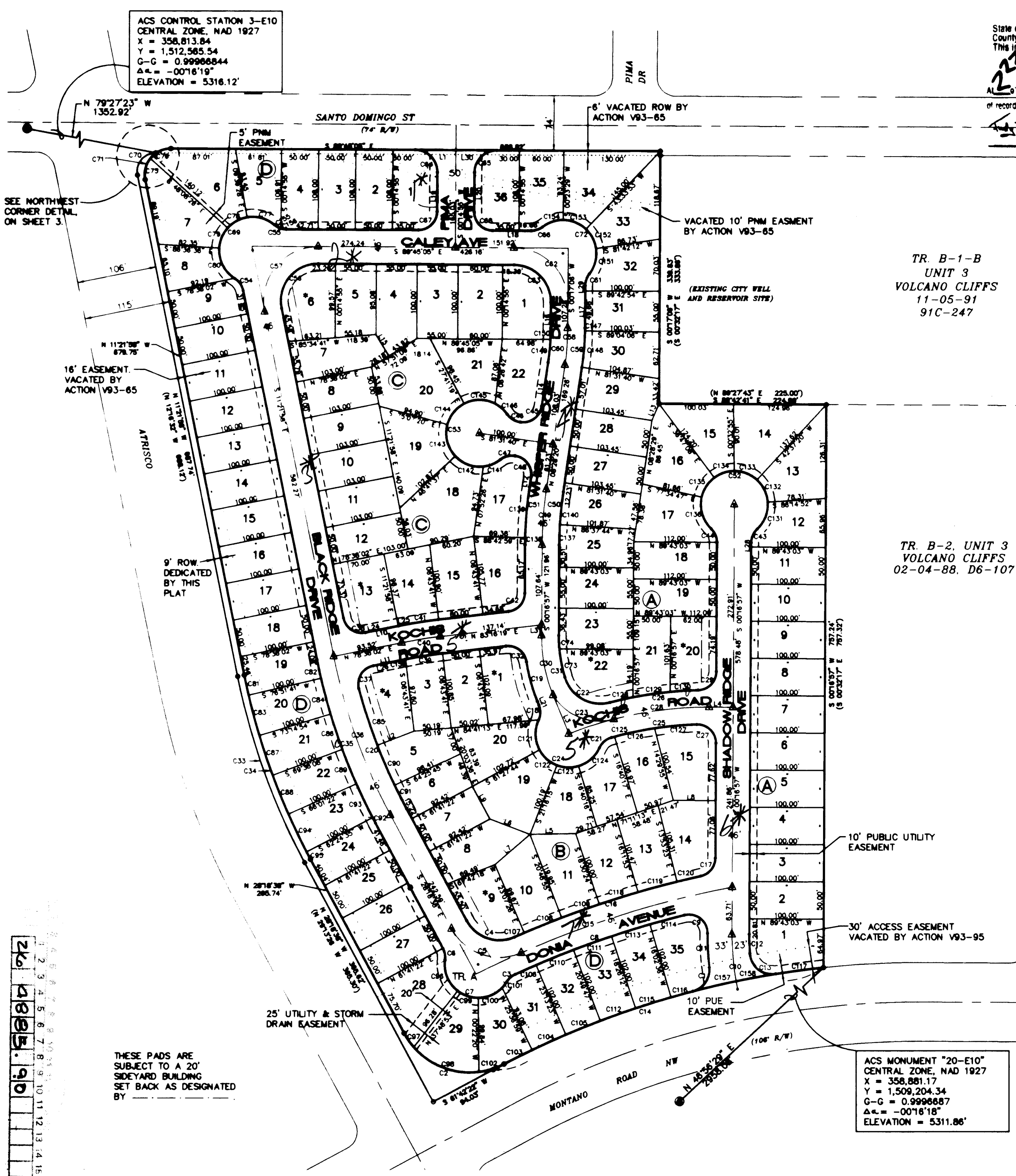
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APRIL 21, 1994
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APRIL 21, 1994
DATE

SHEET 1 OF 3



State of New Mexico } SS
County of Bernalillo }
This instrument was filed for record on
JUN 16 1994
ALBUQUERQUE, N.M.
CLERK OF BERNALILLO COUNTY
Deputy Clerk

94078651 PLAT OF SHADOW RIDGE SUBDIVISION

A REPLAT OF TRACTS A & B-1-A
VOLCANO CLIFFS SUBDIVISION
ALBUQUERQUE, NEW MEXICO
APRIL 1994

SCALE: 1"=100'

TR. B-1-B
UNIT 3
VOLCANO CLIFFS
11-05-91
91C-247

TR. B-2, UNIT 3
VOLCANO CLIFFS
02-04-88, D6-107

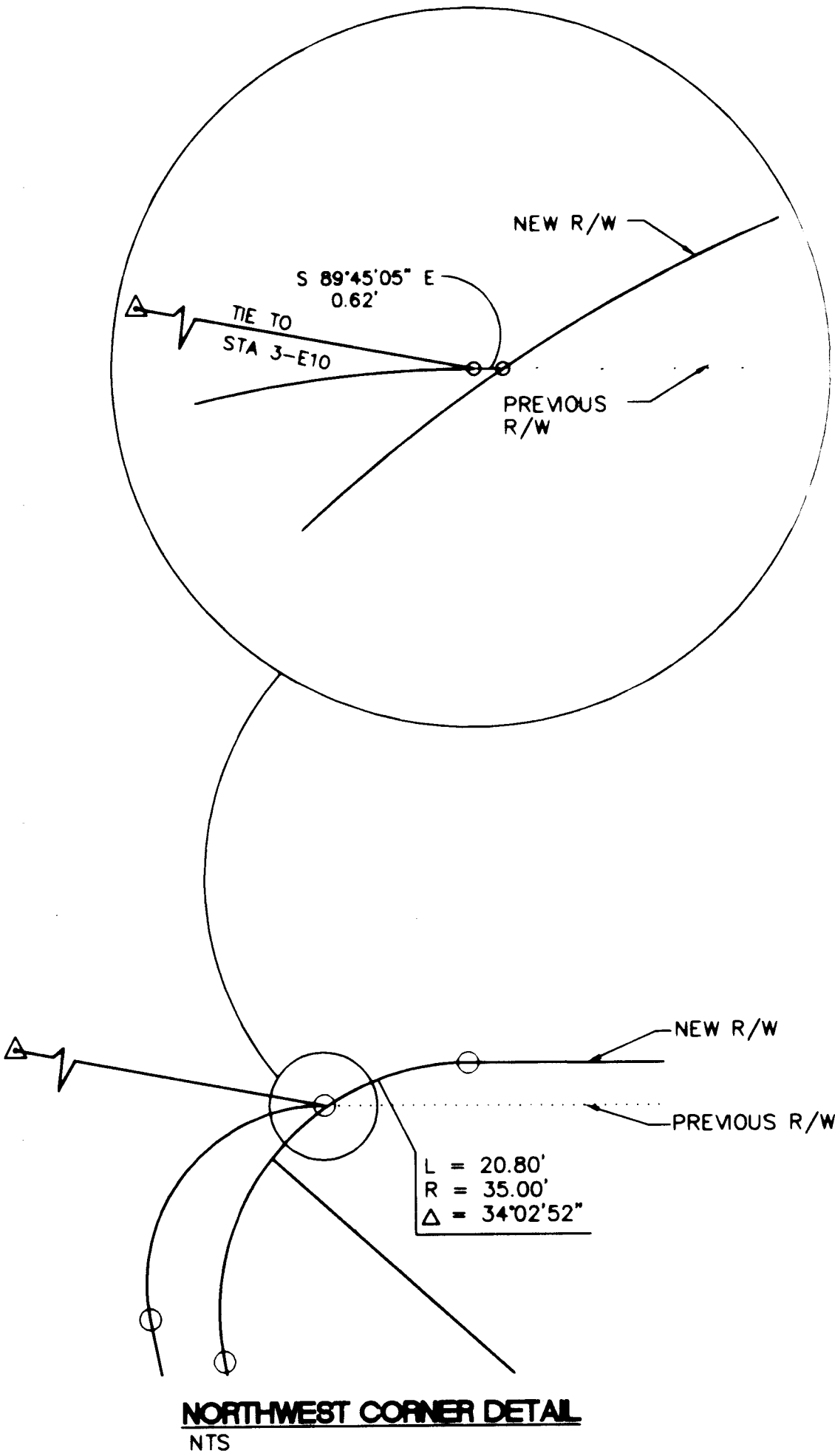
ACS MONUMENT "20-E10"
CENTRAL ZONE, NAD 1927
X = 358,881.17
Y = 1,508,204.34
G-C = 0.9999687
Δc = -00°16'18"
ELEVATION = 5311.86'

State of New Mexico) SS
County of Bernalillo)
This instrument was filed for record on
JUN 16 1994
of records of San Juan County
Notary Public, Clerk & Recorder
Deputy Clerk

94078651 PLAT OF
SHADOW RIDGE SUBDIVISION
A REPLAT OF TRACTS A & B-1-A
VOLCANO CLIFFS SUBDIVISION
ALBUQUERQUE, NEW MEXICO
APRIL 1994

LOT AREA TABLE

BLOCK A		BLOCK C	
LOT #	SQ. FT.	LOT #	SQ. FT.
1	6867	1	5999
2	5000	2	6000
3	5000	3	5500
4	5000	4	6103
5	5000	5	5353
6	5000	6	6712
7	5000	7	5888
8	5000	8	5150
9	5000	9	5150
10	5000	10	5150
11	5000	11	5150
12	5569	12	5150
13	6997	13	6752
14	7672	14	5854
15	6112	15	6200
16	6547	16	6258
17	6384	17	6831
18	5600	18	9162
19	5600	19	7761
20	6053	20	9197
21	5249	21	5859
22	6218	22	6667
23	5494	BLOCK D	
24	5500	LOT #	SQ. FT.
25	5503	1	6153
26	5369	2	5400
27	5173	3	5400
28	5173	4	5397
29	6097	5	5139
30	5677	6	7953
31	5444	7	7266
32	5816	8	4431
33	7055	9	4956
34	8223	10	5000
35	6114	11	5000
36	6153	12	5000
BLOCK B		13	5000
LOT #	SQ. FT.	14	5000
1	6540	15	5000
2	5074	16	5000
3	4996	17	5000
4	6241	18	5000
5	5130	19	5155
6	4622	20	5315
7	4621	21	5315
8	5948	22	5315
9	6071	23	5315
10	6180	24	5063
11	6190	25	5000
12	5652	26	5000
13	5807	27	5000
14	6655	28	7198
15	6983	29	6386
16	5512	30	5260
17	5516	31	5235
18	5427	32	5317
19	7144	33	5317
20	6476	34	5317
		35	6432

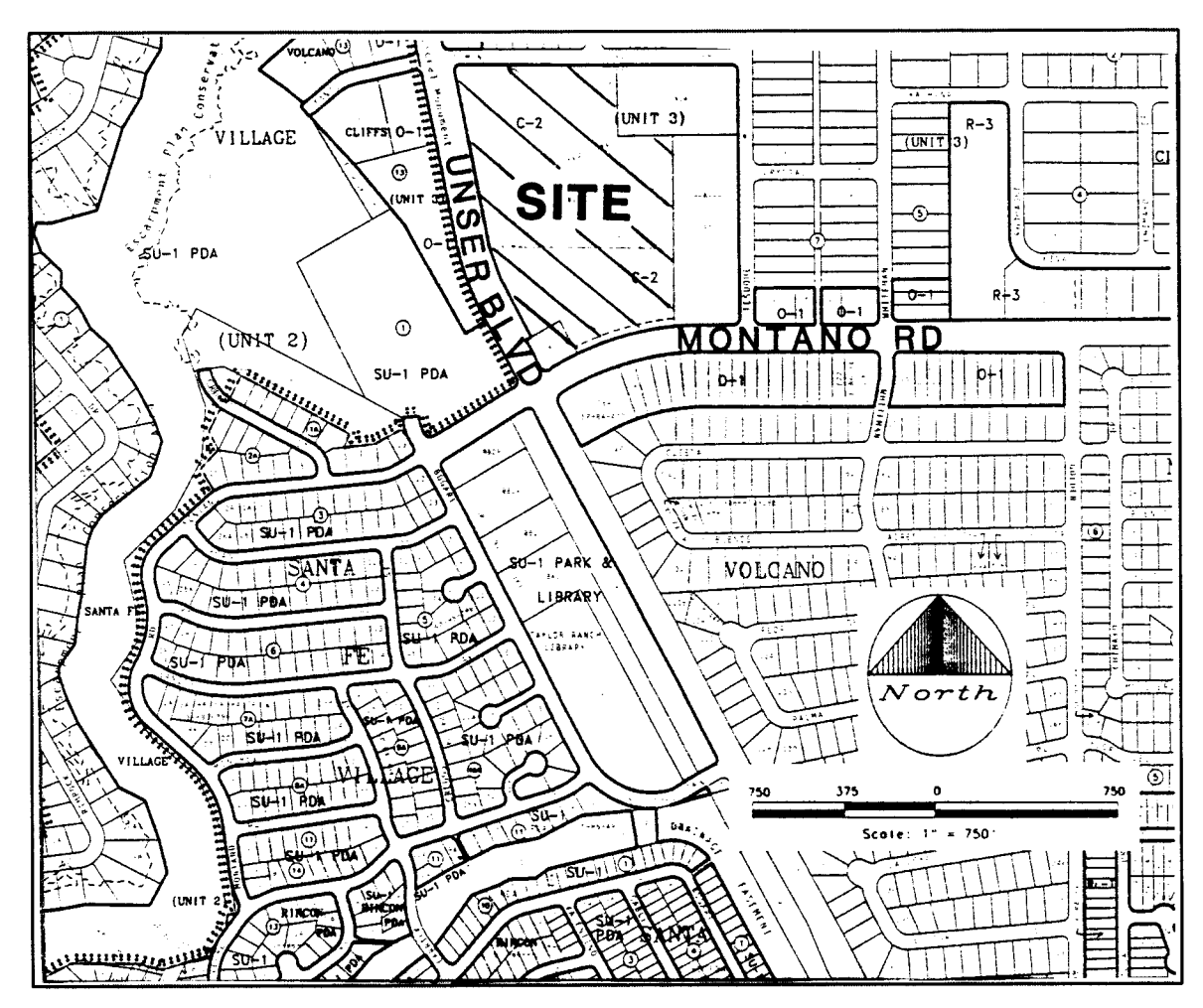
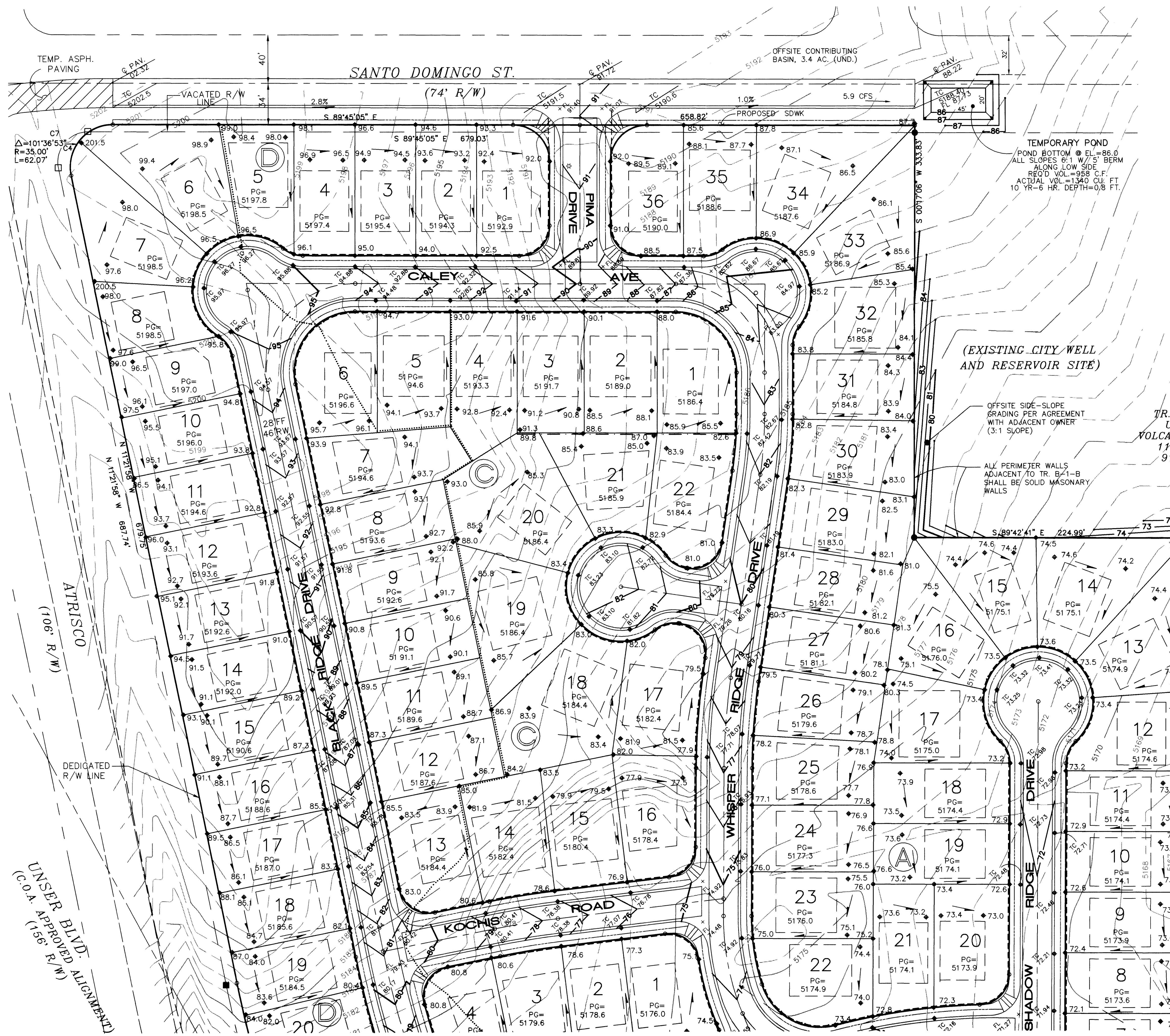


PUBLIC UTILITY EASEMENTS

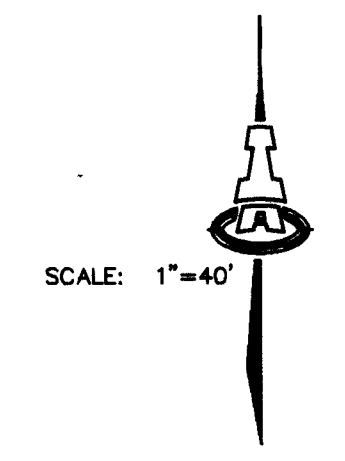
PUBLIC UTILITY EASEMENTS SHOWN ON THIS PLAT ARE GRANTED FOR THE COMMON AND JOINT USE OF

1. THE PUBLIC SERVICE COMPANY OF NEW MEXICO FOR THE INSTALLATION, MAINTENANCE, AND SERVICE OF UNDERGROUND ELECTRICAL LINES, TRANSFORMERS, AND ANY OTHER EQUIPMENT, FIXTURES, STRUCTURES, AND RELATED FACILITIES REASONABLY NECESSARY TO PROVIDE ELECTRICAL SERVICE
2. 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
3. CABLE INTERCABLE FOR THE INSTALLATION, MAINTENANCE, AND SERVICE OF SUCH LINES, CABLE, AND OTHER RELATED EQUIPMENT AND FACILITIES REASONABLY NECESSARY TO PROVIDE CABLE TV SERVICE
4. GAS COMPANY OF NEW MEXICO FOR THE INSTALLATION, MAINTENANCE, AND SERVICE OF SUCH DISTRIBUTION AND SERVICE LINES AND FACILITIES REASONABLY NECESSARY TO PROVIDE GAS 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 EASEMENT, 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, OR OTHER STRUCTURE SHALL BE ERECTED 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 OF POOLS, DECKING, OR ANY STRUCTURES ADJACENT TO OR NEAR EASEMENTS SHOWN ON THIS PLAT



VICINITY MAP (E-10)



APPROVED FOR ROUGH GRADING

HYDROLOGY DIVISION
PUBLIC WORKS DEPARTMENT
CITY OF ALBUQUERQUE

DATE

LEGEND

- EXISTING CONTOUR
- EXISTING CURB & GUTTER
- PROPERTY LINE/CORNER
- RIGHT-OF-WAY
- FUTURE SIDEWALK
- CURB & GUTTER
- STREET CENTERLINE
- PROPOSED CONTOUR
- PAD GRADE
- SPOT ELEVATION
- PROPOSED SPOT ELEVATION
- FLOW LINE ELEV.
- TOP OF CURB ELEV.
- FLOWLINE
- FLOW DIRECTIONAL ARROW
- OFFSITE DRAINAGE CHANNEL
- DRAINAGE BASIN BOUNDARY
- RETAINING WALL
- EROSION CONTROL BERM

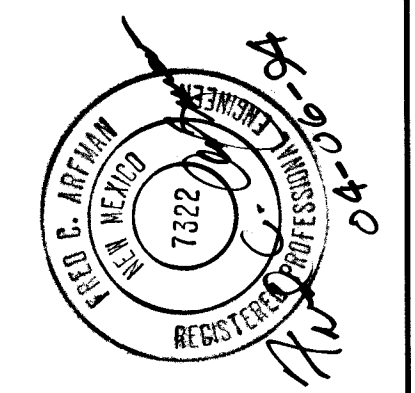
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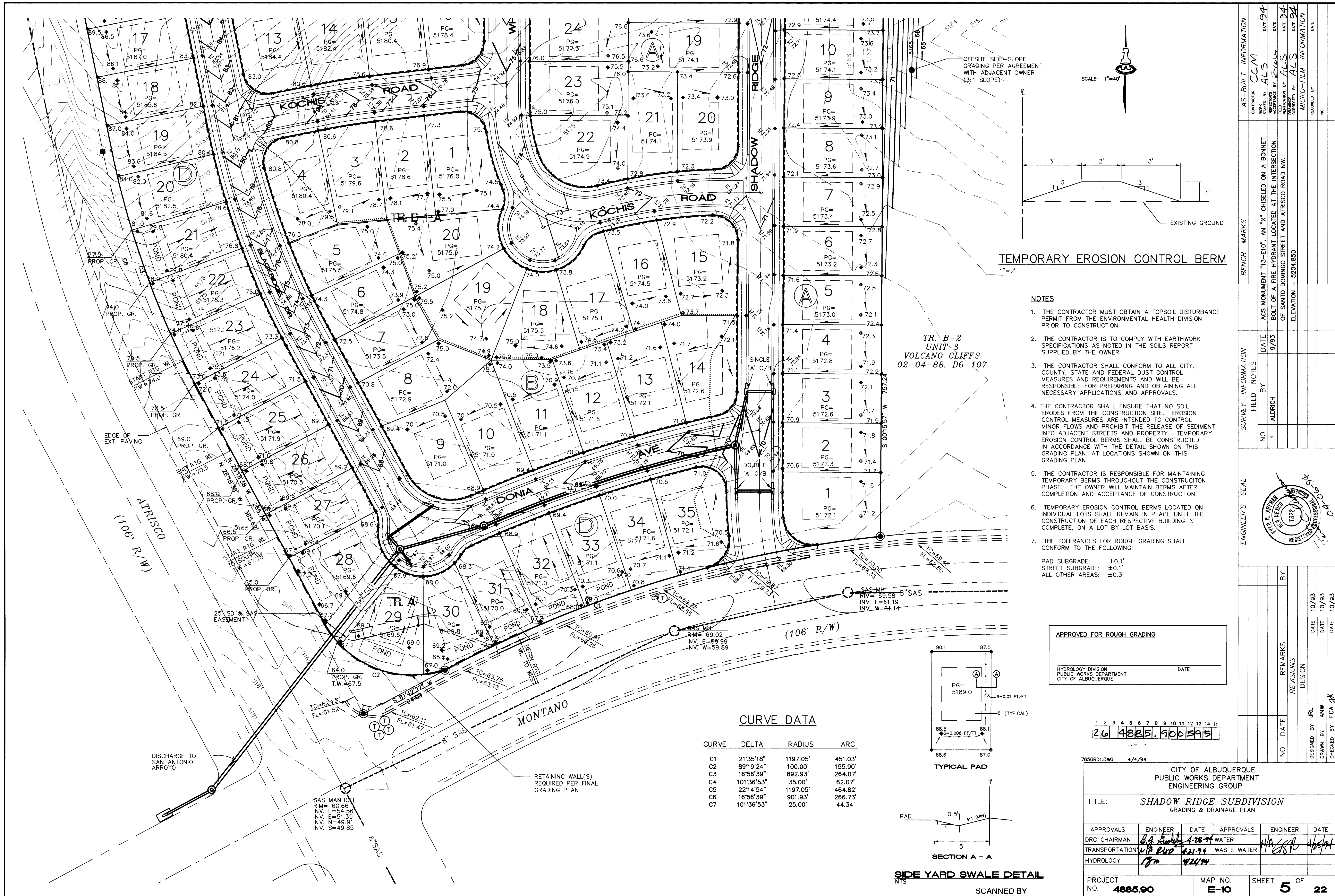
CITY OF ALBUQUERQUE
PUBLIC WORKS DEPARTMENT
ENGINEERING GROUP

TITLE: **SHADOW RIDGE SUBDIVISION**
GRADING & DRAINAGE PLAN

APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
DRC CHAIRMAN	<i>[Signature]</i>	4-28-94	WATER	<i>[Signature]</i>	4-28-94
TRANSPORTATION	<i>[Signature]</i>	4-21-94	WASTE WATER	<i>[Signature]</i>	4-21-94
HYDROLOGY	<i>[Signature]</i>	4-24-94			
PROJECT NO.	4885.90	MAP NO.	E-10	SHEET	4 OF 22

AS-BUILT INFORMATION			BENCH MARKS			SURVEY INFORMATION			ENGINEER'S SEAL		
CONTRACTOR	CCM					FIELD NOTES	DATE	BY	NO.	DATE	REMARKS
WORK BY	ALS	DATE 94	ACS MONUMENT "13-E10" AN "X" CHISELED ON A BONNET			NO. 1	9/93	ALDRICH			
SURVEYED BY	ALS	DATE 94	BOLT OF A FIRE HYDRANT LOCATED AT THE INTERSECTION								
ACCEPTANCE BY	ALS	DATE 94	OF SANTO DOMINGO STREET AND ATRISCO ROAD NW.								
DRAWING CHECKED BY	ALS	DATE 94	ELEVATION = 5204.850								
CONDUCTED BY	ALS	DATE 94									
RECORDED BY											
NO.											





TEMPORARY EROSION CONTROL BERM

- NOTES
- THE CONTRACTOR MUST OBTAIN A TOPSOIL DISTURBANCE PERMIT FROM THE ENVIRONMENTAL HEALTH DIVISION PRIOR TO CONSTRUCTION.
 - THE CONTRACTOR IS TO COMPLY WITH EARTHWORK SPECIFICATIONS AS NOTED IN THE SOILS REPORT SUPPLIED BY THE OWNER.
 - THE CONTRACTOR SHALL CONFORM TO ALL CITY, COUNTY, STATE AND FEDERAL DUST CONTROL MEASURES AND REQUIREMENTS AND WILL BE RESPONSIBLE FOR PREPARING AND OBTAINING ALL NECESSARY APPLICATIONS AND APPROVALS.
 - THE CONTRACTOR SHALL ENSURE THAT NO SOIL ERODES FROM THE CONSTRUCTION SITE. EROSION CONTROL MEASURES ARE INTENDED TO CONTROL MINOR FLOWS AND PROHIBIT THE RELEASE OF SEDIMENT INTO ADJACENT STREETS AND PROPERTY. TEMPORARY EROSION CONTROL BERMS SHALL BE CONSTRUCTED IN ACCORDANCE WITH THE DETAIL SHOWN ON THIS GRADING PLAN, AT LOCATIONS SHOWN ON THIS GRADING PLAN.
 - THE CONTRACTOR IS RESPONSIBLE FOR MAINTAINING TEMPORARY BERMS THROUGHOUT THE CONSTRUCTION PHASE. THE OWNER WILL MAINTAIN BERMS AFTER COMPLETION AND ACCEPTANCE OF CONSTRUCTION.
 - TEMPORARY EROSION CONTROL BERMS LOCATED ON INDIVIDUAL LOTS SHALL REMAIN IN PLACE UNTIL THE CONSTRUCTION OF EACH RESPECTIVE BUILDING IS COMPLETE, ON A LOT BY LOT BASIS.
 - THE TOLERANCES FOR ROUGH GRADING SHALL CONFORM TO THE FOLLOWING:
PAD SUBGRADE: ±0.1'
STREET SUBGRADE: ±0.1'
ALL OTHER AREAS: ±0.3'

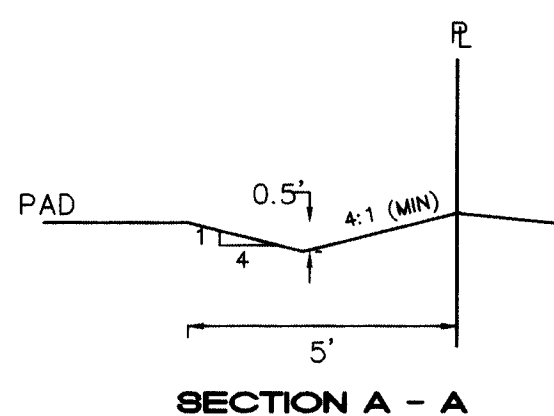
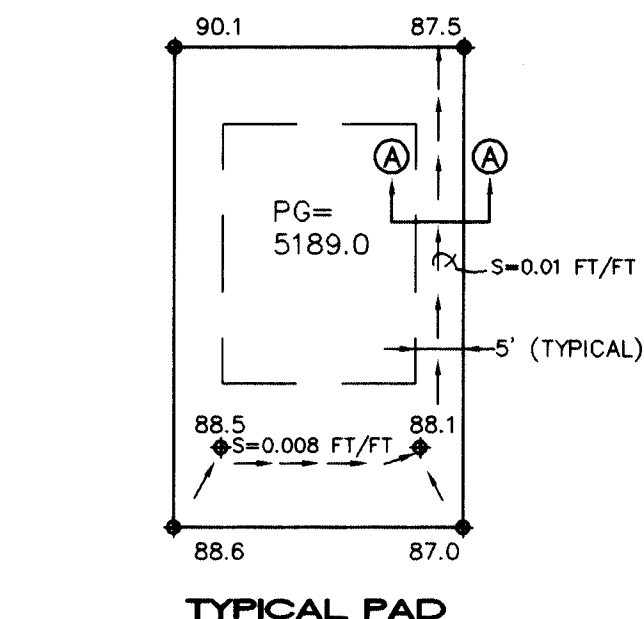
APPROVED FOR ROUGH GRADING

HYDROLOGY DIVISION
PUBLIC WORKS DEPARTMENT
CITY OF ALBUQUERQUE

DATE

CURVE DATA

CURVE	DELTA	RADIUS	ARC
C1	21°35'18"	1197.05'	451.03'
C2	89°19'24"	100.00'	155.90'
C3	16°56'39"	892.93'	264.07'
C4	101°36'53"	35.00'	62.07'
C5	221°4'54"	1197.05'	464.82'
C6	16°56'39"	901.93'	266.73'
C7	101°36'53"	25.00'	44.34'



SIDE YARD SWALE DETAIL

26 4885.906 595

765GRD1.DWG 4/4/94

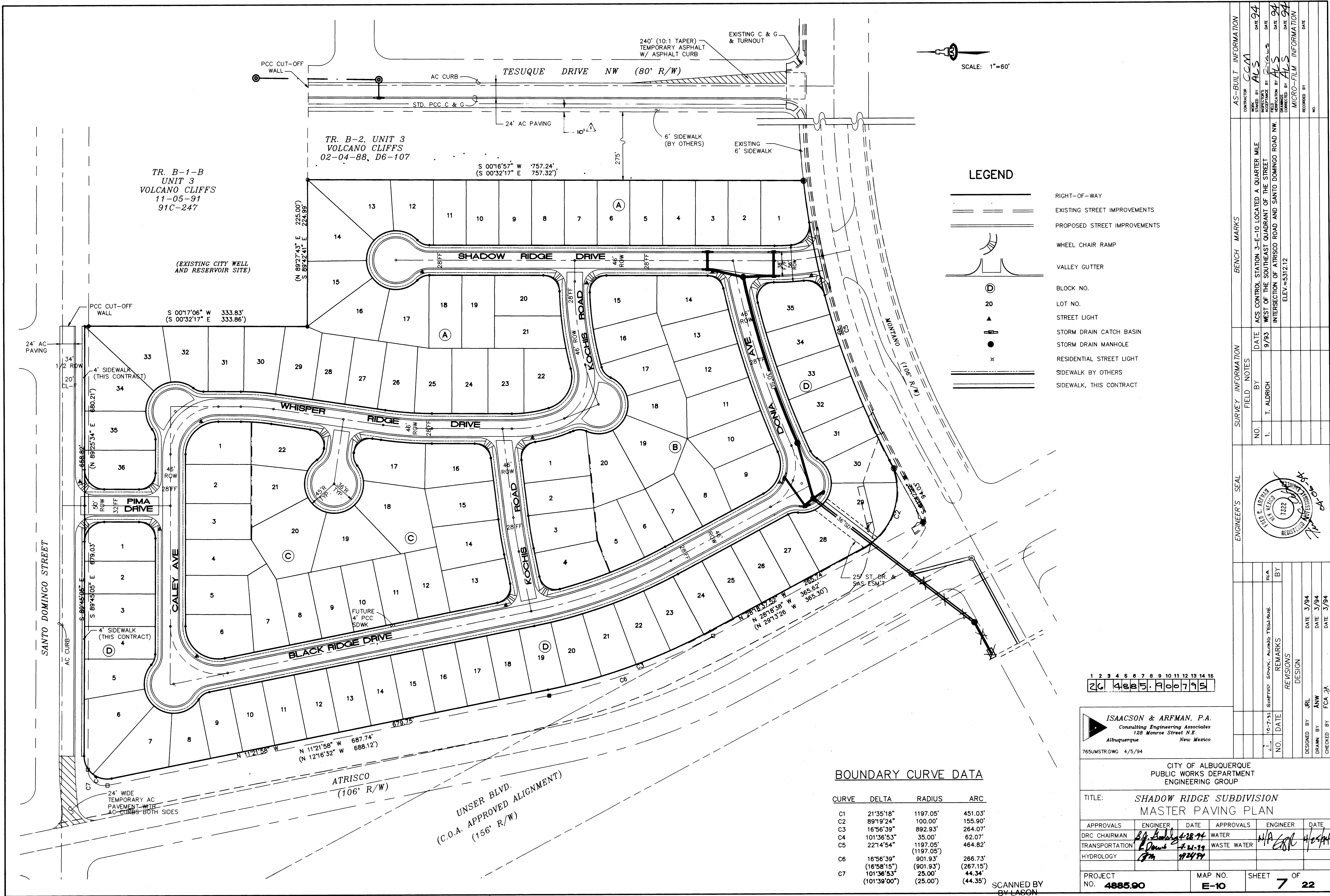
CITY OF ALBUQUERQUE
PUBLIC WORKS DEPARTMENT
ENGINEERING GROUP

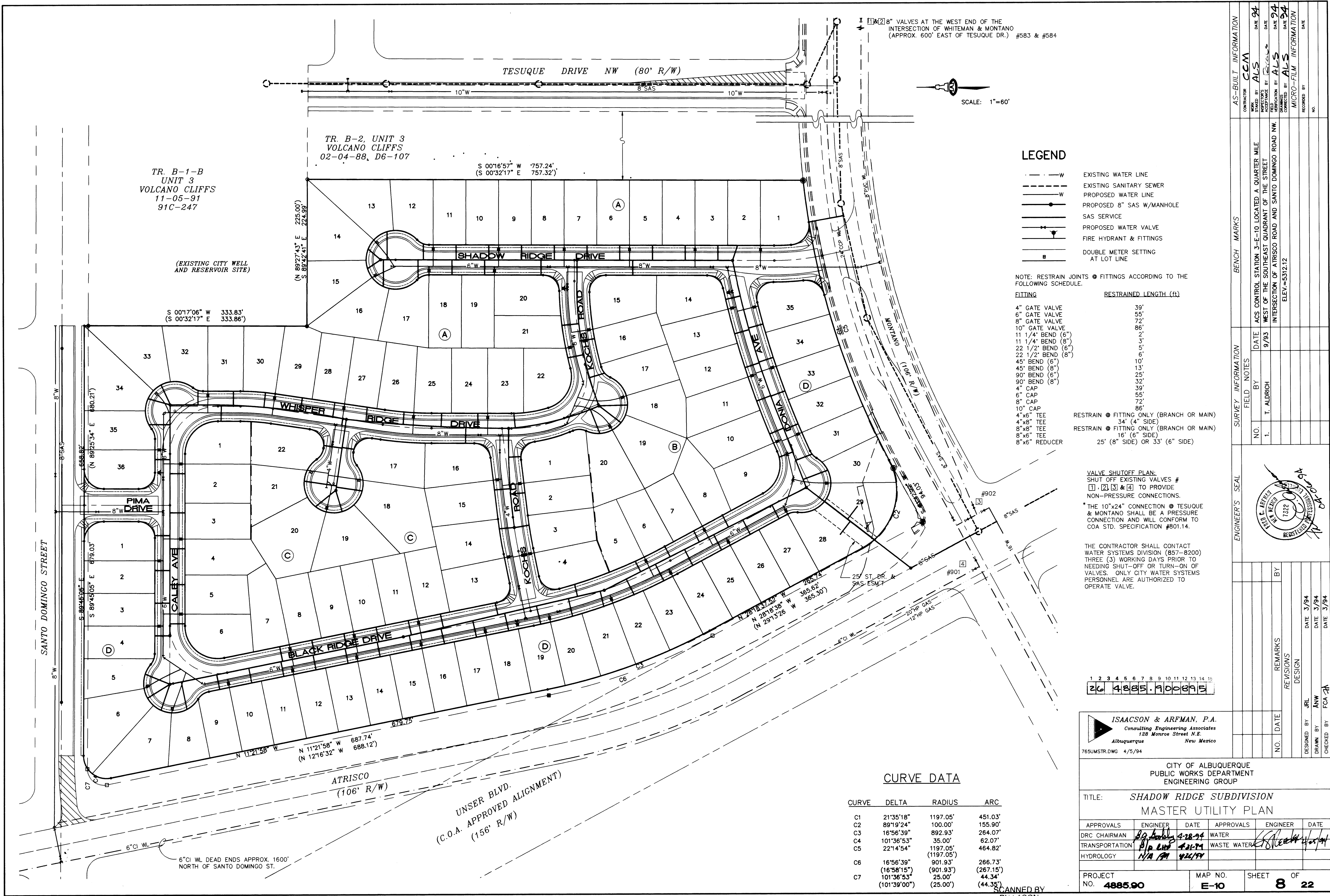
TITLE: **SHADOW RIDGE SUBDIVISION**
GRADING & DRAINAGE PLAN

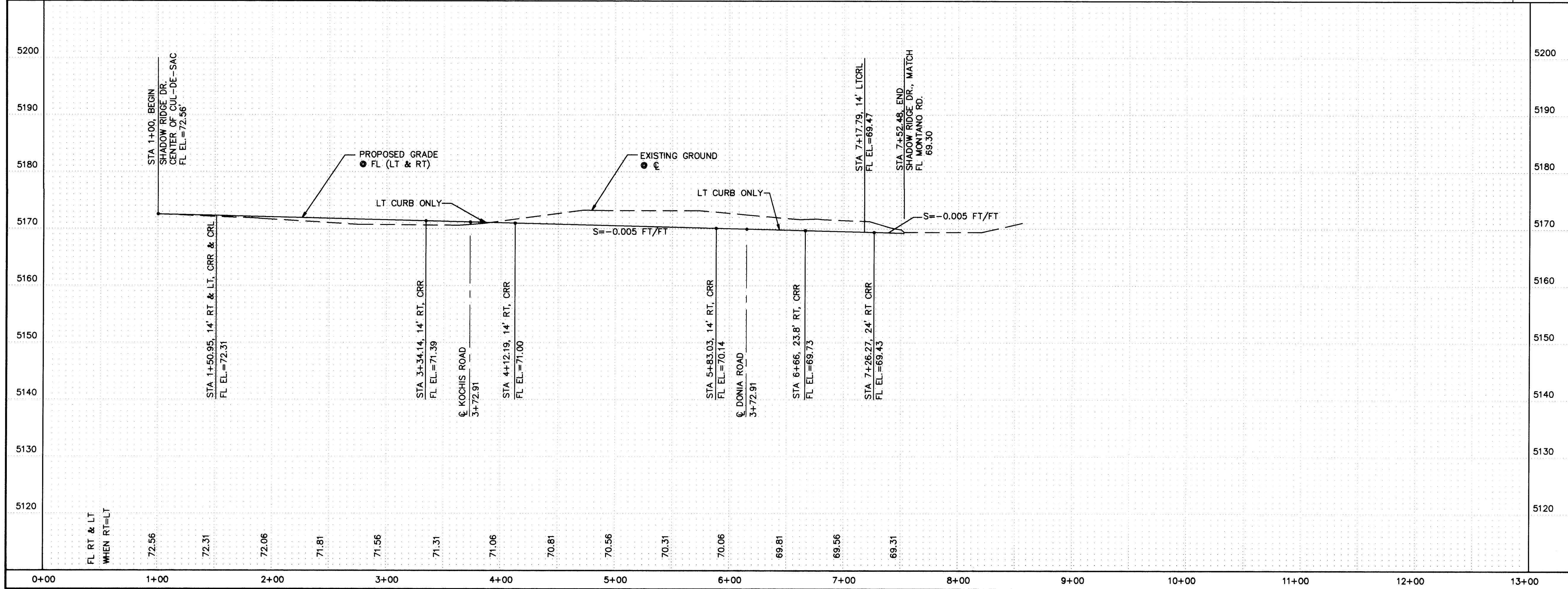
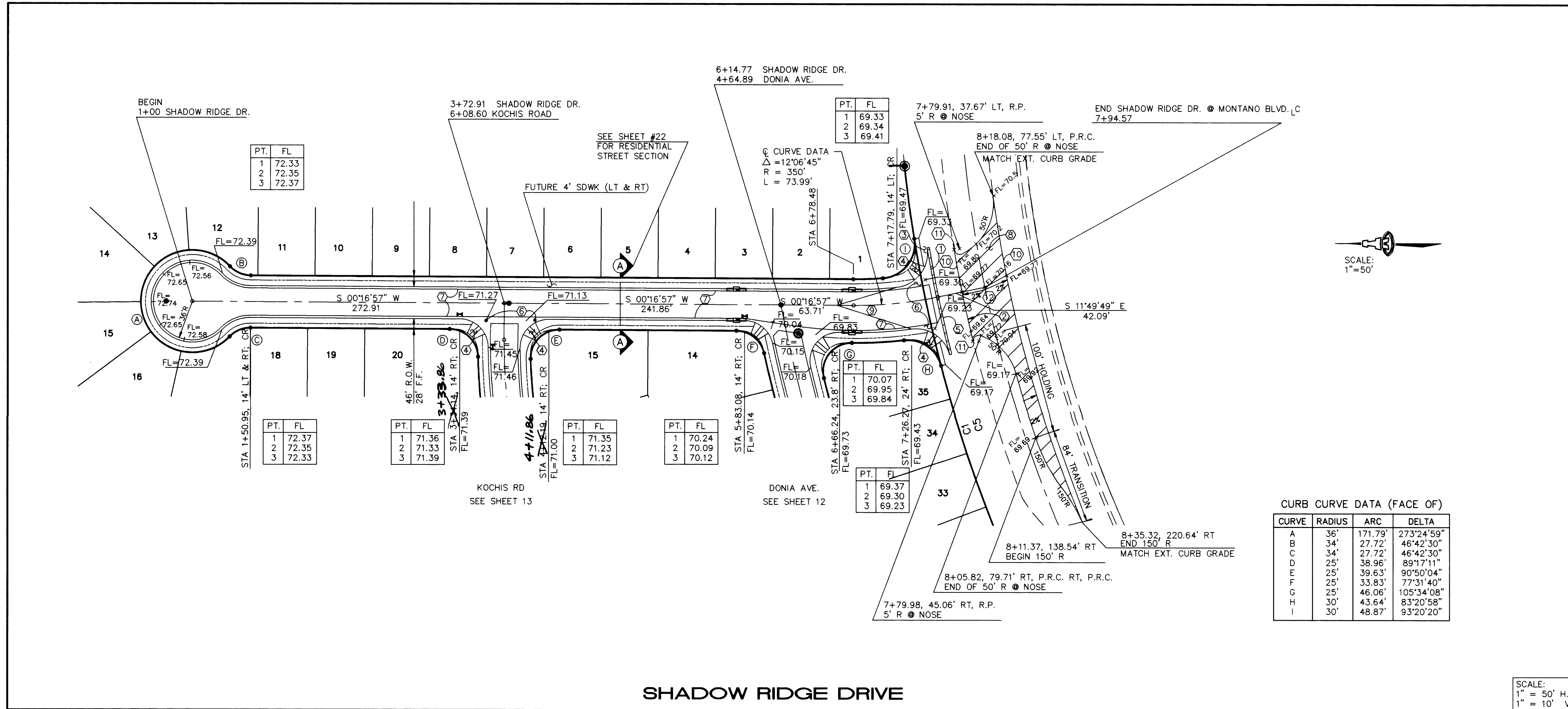
APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
DRC CHAIRMAN	B.G. Rios	4-28-94	WATER	HA	4/26/94
TRANSPORTATION	LA Rios	4-21-94	WASTE WATER		
HYDROLOGY	LA Rios	4-21-94			

PROJECT NO. **4885.90** MAP NO. **E-10** SHEET **5** OF **22**

SCANNED BY
BY LASON







KEYED CONSTRUCTION NOTES

- REM. & DISP. 96 LF OF STD. CURB & GUT.
- REM. & DISP. 82 LF OF MED. CURB & GUT.
- REM. & DISP. 40 SY OF PCC SDWK.
- CONSTRUCT HANDICAP RAMP PER DWG 2441.
- REMOVE 96 SF (96 LF x 1.0' WIDE) OF ART. PAVING.
- CONSTRUCT PCC VALLEY GUTTER AND CURB PER DWG 2420. 6' WIDE WITH 1" GUTTER INVERT.
- STANDARD CURB & GUTTER PER DWG. 2415.
- ARTERIAL PAVING SECTION, SEE PAVING SECTION, SHEET #20.
- CROWN--NO CROWN TRANSITION. 50' MIN. LENGTH.
- MATCH TO EXISTING TOP OF ASPH. GRADE.
- MATCH EXISTING CURB GRADE.
- SMOOTH CROWN W/ 20' VERTICAL CURVE IN TRANSVERSE DIRECTION.

AS-BUILT INFORMATION		BENCH MARKS		SURVEY INFORMATION		ENGINEER'S SEAL	
CONTRACTOR	DATE	NO.	BY	NO.	DATE	NO.	DATE
CCM	94	1.	T. ALDRICH	1.	9/83		
WORK STAGED BY	DATE	REMARKS	DESIGN	DESIGNED BY	DATE	DRAWN BY	DATE
ALCS	94	INTERSECTION OF ATRISCO ROAD AND SANTO DOMINGO ROAD NW.	JRL	ANW	3/94	FCM	3/94
FIELD CHECKED BY	DATE	REVISIONS	NO. <td>DATE</td> <td>NO.<td>DATE</td><td>NO.</td></td>	DATE	NO. <td>DATE</td> <td>NO.</td>	DATE	NO.
ALCS	94	ELEV=5312.12					
RECORDED BY	DATE						
NO.							

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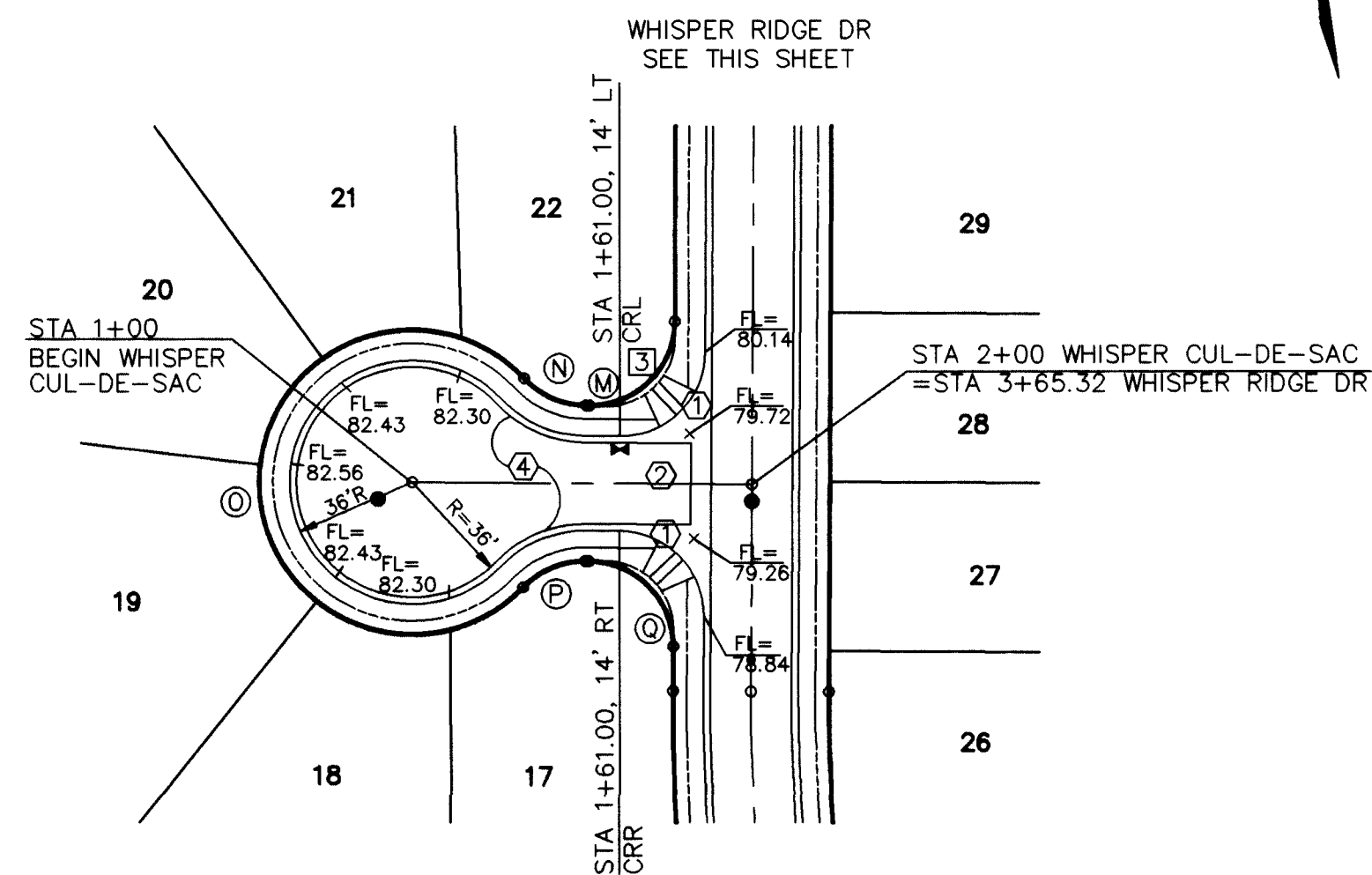
765PV1.DWG 4/5/94

CITY OF ALBUQUERQUE PUBLIC WORKS DEPARTMENT ENGINEERING GROUP					
TITLE: SHADOW RIDGE SUBDIVISION PAVING PLAN & PROFILE SHADOW RIDGE DRIVE STA 1+00 TO STA 8+33.50					
APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
DRC CHAIRMAN	4/18/94	4/18/94	WATER	4/18/94	4/18/94
TRANSPORTATION	4/21/94	4/21/94	WASTE WATER	4/21/94	4/21/94
HYDROLOGY	4/21/94	4/21/94			

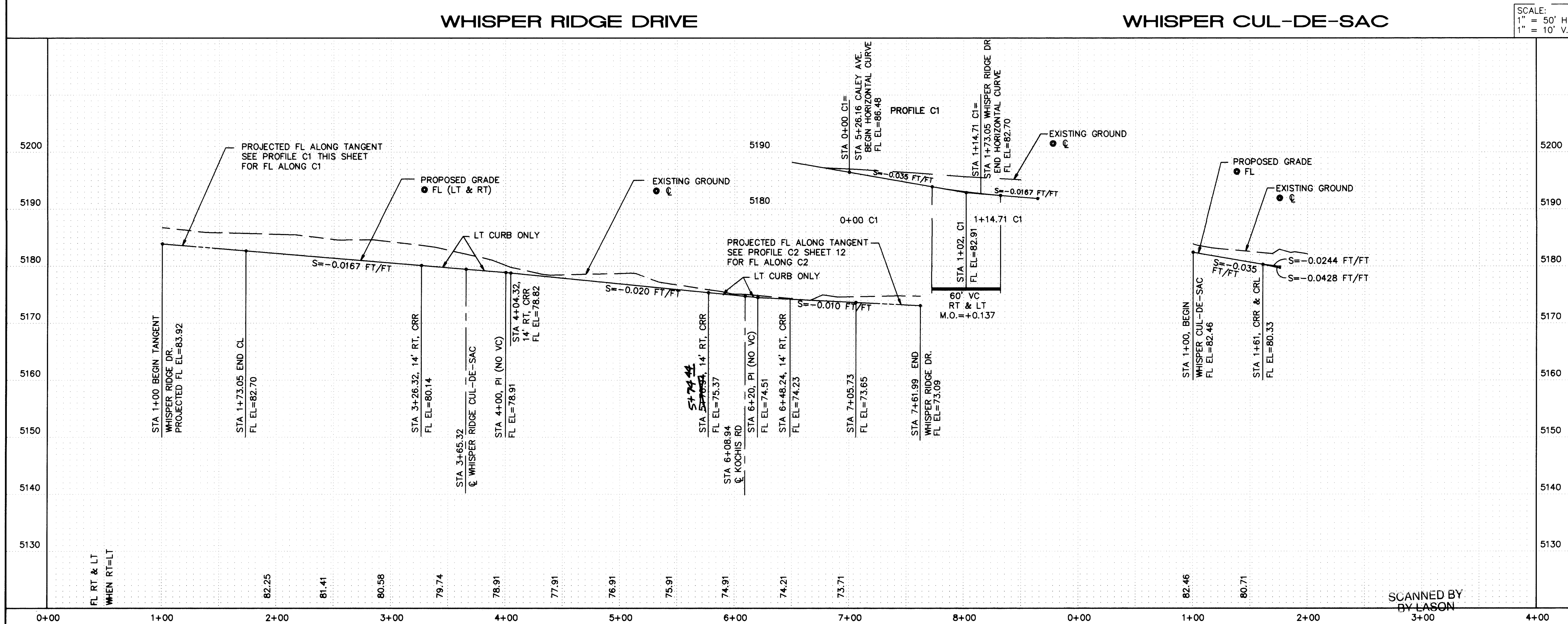
PROJECT NO. **4885.90**

MAP NO. **E-10**

SHEET **9** OF **22**



CURB CURVE DATA (FACE OF)			
CURVE	RADIUS	ARC	DELTA
J	36'	104.18'	165°48'08"
K	59'	92.72'	90°02'46"
L	34'	22.48'	37°52'60"
M	25'	39.27'	90°00'00"
N	34'	27.72'	46°42'29"
O	36'	171.79'	273°24'59"
P	34'	27.72'	46°42'29"
Q	25'	39.27'	90°00'00"
R	25'	36.21'	82°59'22"
S	25'	39.35'	90°10'40"
T	34'	28.49'	48°00'24"
U	59'	90.29'	87°41'10"
AI	36'	113.23'	180°12'24"



- ① CONSTRUCT HANDICAP RAMPS PER C.O.A. STD. DWG. #2441.
- ② CONSTRUCT PCC VALLEY GUTTER 6' WIDE, 1" INVERT PER C.O.A. STD. DWG. 2421.
- ③ CONSTRUCT PCC VALLEY GUTTER, 4' WIDE, 1" INVERT PER C.O.A. STD. DWG. #2421.
- ④ STD. CURB & GUTTER PER C.O.A. STD. DWG. #2415.

- ① SEE PROFILE C1 FOR FL PROFILE ALONG C1.
- ② SEE PROFILE C2, SHEET 12, FOR FL PROFILE ALONG C2.
- ③ QUARTER POINTS ALONG CURVE ARE LOCATED ON THRU STREETS.

AS-BUILT INFORMATION			
CONTRACTOR		CCM	
WORK STAGED BY	ALS	DATE	94
ACCEPTANCE BY	RECALLS	DATE	
FIELD VERIFICATION BY	ALS	DATE	94
CORRECTED BY	ALS	DATE	94
MICRO-FILM INFORMATION			
RECORDED BY		DATE	
NO.			

SURVEY INFORMATION			BENCH MARKS
NO.	FIELD BY	DATE	
1.	T. ALDRICH	9/93	ACS CONTROL STATION 3--E-10 LOCATED A QUARTER MILE WEST OF THE SOUTHEAST QUADRANT OF THE STREET INTERSECTION OF ATRISCO ROAD AND SANTO DOMINGO ROAD NW. ELEV.=5312.12

Professional Engineer Seal for Ted C. Arman, No. 7322, State of New Mexico, Mechanical Engineering.

[illegible]

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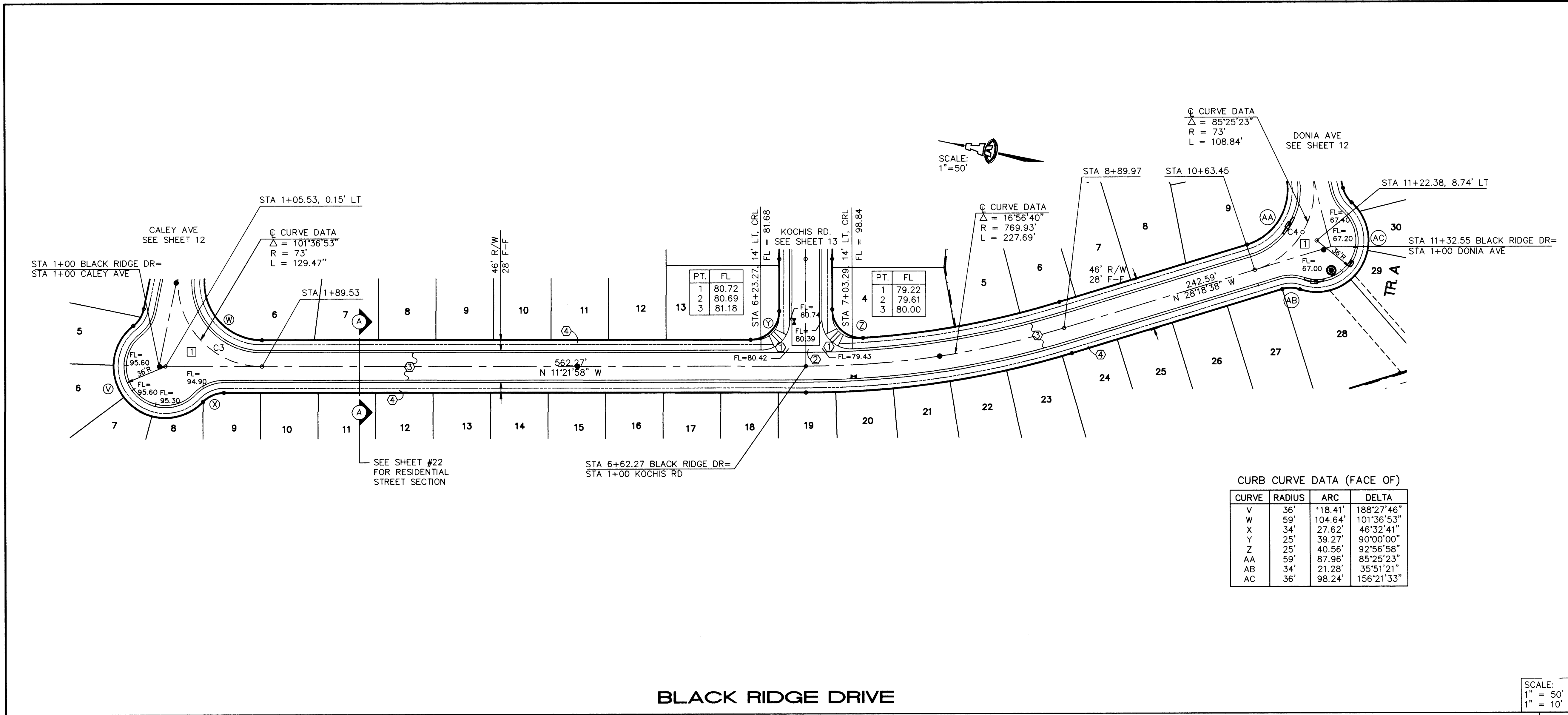
CITY OF ALBUQUERQUE
PUBLIC WORKS DEPARTMENT
ENGINEERING GROUP

TITLE: *SHADOW RIDGE SUBDIVISION*
PAVING PLAN & PROFILE
WHISPER RIDGE DRIVE STA 1+00 TO STA 7+61.95
WHISPER CUL-DE-SAC STA 1+00 TO STA 2+00

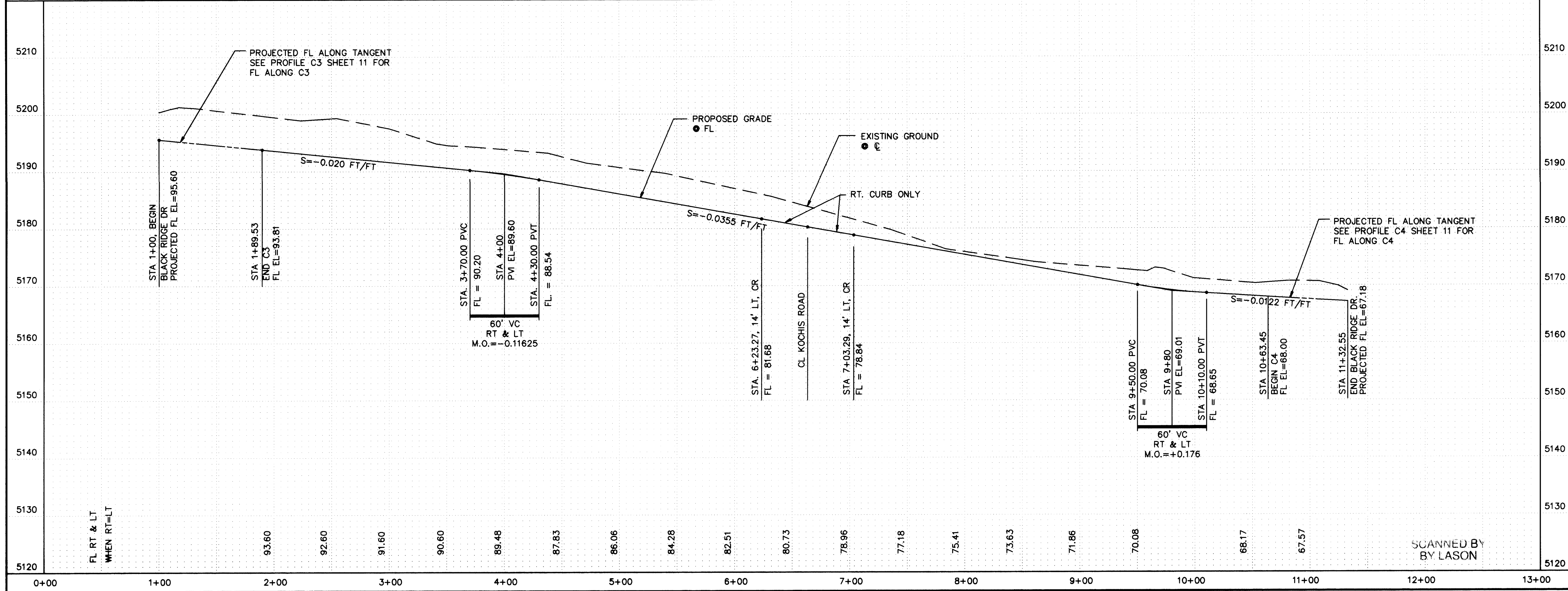
APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
DRC CHAIRMAN	<i>A. G. Bandy</i>	4-28-99	WATER	N/A	6/8/99
TRANSPORTATION	<i>R. Davis</i>	9-21-99	WASTE WATER	N/A	6/8/99
HYDROLOGY	<i>J. M.</i>	4/24/99			

PROJECT NO. 4885.90	MAP NO. E-10	SHEET OF 10 22
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SCANNED BY
BY LASON



CURB CURVE DATA (FACE OF)			
CURVE	RADIUS	ARC	DELTA
V	36'	118.41'	188°27'46"
W	59'	104.64'	101°36'53"
X	34'	27.62'	46°32'41"
Y	25'	39.27'	90°00'00"
Z	25'	40.56'	92°56'58"
AA	59'	87.96'	85°25'23"
AB	34'	21.28'	35°51'21"
AC	36'	98.24'	156°21'33"



- KEYED CONSTRUCTION NOTES
- ① CONSTRUCT HANDICAP RAMPS PER C.O.A. STD. DWG. #2441.
 - ② CONSTRUCT PCC VALLEY GUTTER 6" WIDE 1" INVERT PER C.O.A. STD. DWG. #2420.
 - ③ STD. CURB & GUTTER PER C.O.A. STD. DWG. #2415.
 - ④ FUTURE 4' WIDE P.C.C. SIDEWALK

GENERAL NOTES

① SEE PROFILE C3 & C4 SHEET #11 FOR FL PROFILES ALONG CURVE (C3).

AS-BUILT INFORMATION		BENCH MARKS		SURVEY INFORMATION		ENGINEER'S SEAL	
CONTRACTOR	CM	DATE	9/94	DATE	9/93	BY	T. ALDRICH
WORK	CM	DATE	9/94	DATE	9/93	BY	T. ALDRICH
STATIONED BY	CM	DATE	9/94	DATE	9/93	BY	T. ALDRICH
ACCEPTANCE BY	CM	DATE	9/94	DATE	9/93	BY	T. ALDRICH
DRAWING	CM	DATE	9/94	DATE	9/93	BY	T. ALDRICH
CORRECTED BY	CM	DATE	9/94	DATE	9/93	BY	T. ALDRICH
RECORDED BY	CM	DATE	9/94	DATE	9/93	BY	T. ALDRICH
NO.							

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

26 4885.90 1195

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Consulting Engineering Associates

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Albuquerque New Mexico

765PV5.DWG 4/5/94

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PUBLIC WORKS DEPARTMENT

ENGINEERING GROUP

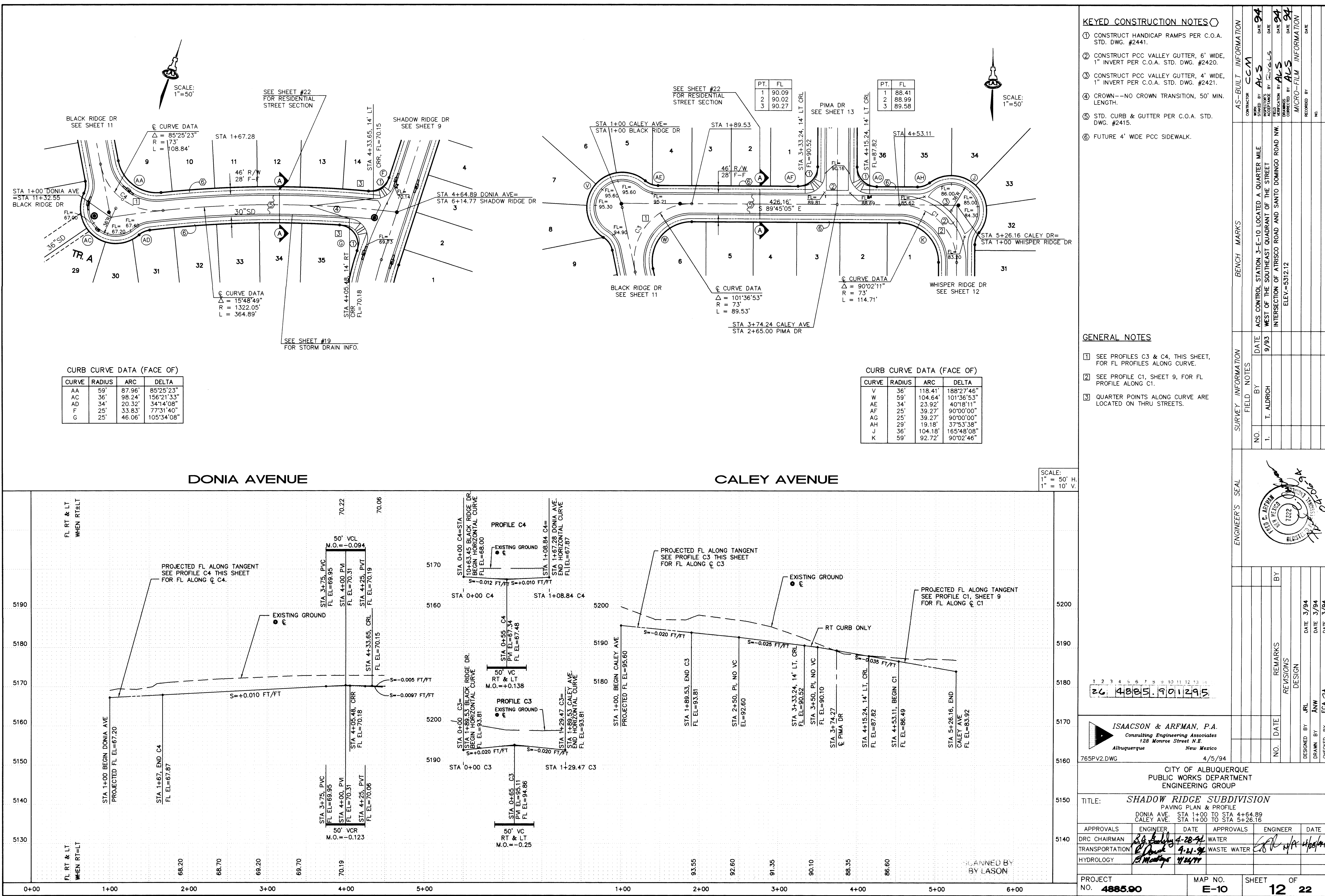
TITLE: SHADOW RIDGE SUBDIVISION

PAVING PLAN & PROFILE

BLACK RIDGE DRIVE STA 1+00 TO STA 11+32.55

APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
DRC CHAIRMAN	R. G. Gentry	4-28-94	WATER	N/A	4-28-94
TRANSPORTATION	R. Gentry	4-21-94	WASTE WATER	N/A	4-21-94
HYDROLOGY	R. Gentry	4-21-94			

PROJECT NO.	4885.90	MAP NO.	E-10	SHEET	11	OF	22
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- KEYED CONSTRUCTION NOTES
- 1. CONSTRUCT HANDICAP RAMPS PER C.O.A. STD. DWG. #2441.
 - 2. CONSTRUCT PCC VALLEY GUTTER, 6' WIDE, 1" INVERT PER C.O.A. STD. DWG. #2420.
 - 3. CONSTRUCT PCC VALLEY GUTTER, 4' WIDE, 1" INVERT PER C.O.A. STD. DWG. #2421.
 - 4. CROWN--NO CROWN TRANSITION, 50' MIN. LENGTH.
 - 5. STD. CURB & GUTTER PER C.O.A. STD. DWG. #2415.
 - 6. FUTURE 4' WIDE PCC SIDEWALK.

- GENERAL NOTES
- 1. SEE PROFILES C3 & C4, THIS SHEET, FOR FL PROFILES ALONG CURVE.
 - 2. SEE PROFILE C1, SHEET 9, FOR FL PROFILE ALONG C1.
 - 3. QUARTER POINTS ALONG CURVE ARE LOCATED ON THRU STREETS.

ENGINEER'S SEAL

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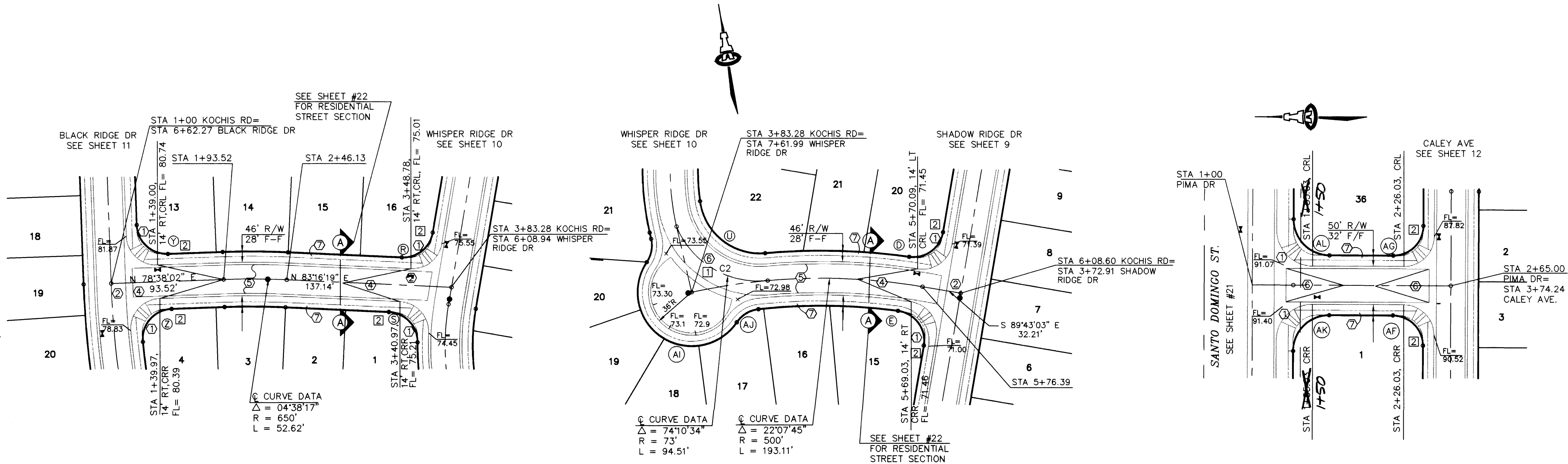
765PV2.DWG 4/5/94

CITY OF ALBUQUERQUE
PUBLIC WORKS DEPARTMENT
ENGINEERING GROUP

TITLE: **SHADOW RIDGE SUBDIVISION**
PAVING PLAN & PROFILE
DONIA AVE. STA 1+00 TO STA 4+64.89
CALEY AVE. STA 1+00 TO STA 5+26.16

APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
DRC CHAIRMAN	<i>[Signature]</i>	4-28-94	WATER	<i>[Signature]</i>	4/28/94
TRANSPORTATION	<i>[Signature]</i>	4-21-94	WASTE WATER	<i>[Signature]</i>	4/28/94
HYDROLOGY	<i>[Signature]</i>	4/24/94			

PROJECT NO. **4885.90** MAP NO. **E-10** SHEET **12** OF **22**



CURB CURVE DATA (FACE OF)

CURVE	RADIUS	ARC	DELTA
Y	25'	39.27'	90°00'00"
Z	25'	40.56'	92°56'58"
R	25'	36.21'	82°59'22"
S	25'	39.35'	90°10'40"
U	59'	90.29'	87°41'10"
AI	36'	113.23'	180°12'24"
AJ	34'	29.59'	49°51'27"
D	25'	38.96'	89°17'11"
E	25'	39.63'	90°50'04"

CURB CURVE DATA (FACE OF)

CURVE	RADIUS	ARC	DELTA
AF	25'	39.27'	90°00'00"
AG	25'	39.27'	90°00'00"
AK	30'	47.12'	90°00'00"
AL	30'	47.12'	90°00'00"

KEYED CONSTRUCTION NOTES

- CONSTRUCT HANDICAP RAMPS PER C.O.A. STD. DWG. #2441.
- CONSTRUCT PCC VALLEY GUTTER 6' WIDE, 1" INVERT, PER C.O.A. STD. DWG. #2420.
- CONSTRUCT PCC VALLEY GUTTER 4' WIDE, 1" INVERT, PER C.O.A. STD. DWG. #2421.
- CROWN--NO CROWN TRANSITION, 50' MIN. LENGTH.
- STD. CURB & GUTTER PER STD. DWG. #2415.
- CROWN--NO CROWN TRANSITION, 50' MIN. LENGTH.
- FUTURE 4' WIDE PCC SIDEWALK

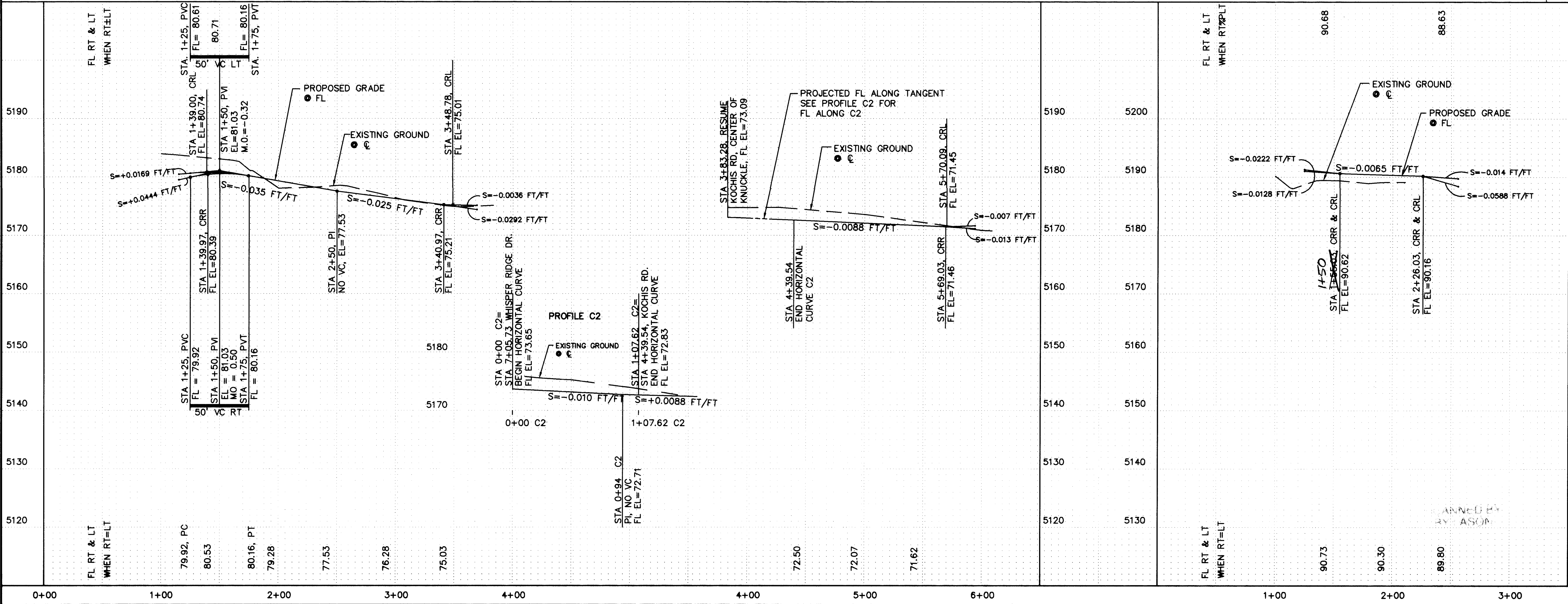
GENERAL NOTES

- SEE PROFILE C2, THIS SHEET, FOR FL PROFILE ALONG C2.
- QUARTER POINTS ALONG CURVE ARE LOCATED ON THRU STREETS.

KOCHIS ROAD

PIMA DRIVE

SCALE:
1" = 50' H.
1" = 10' V.



26 4885.9013915

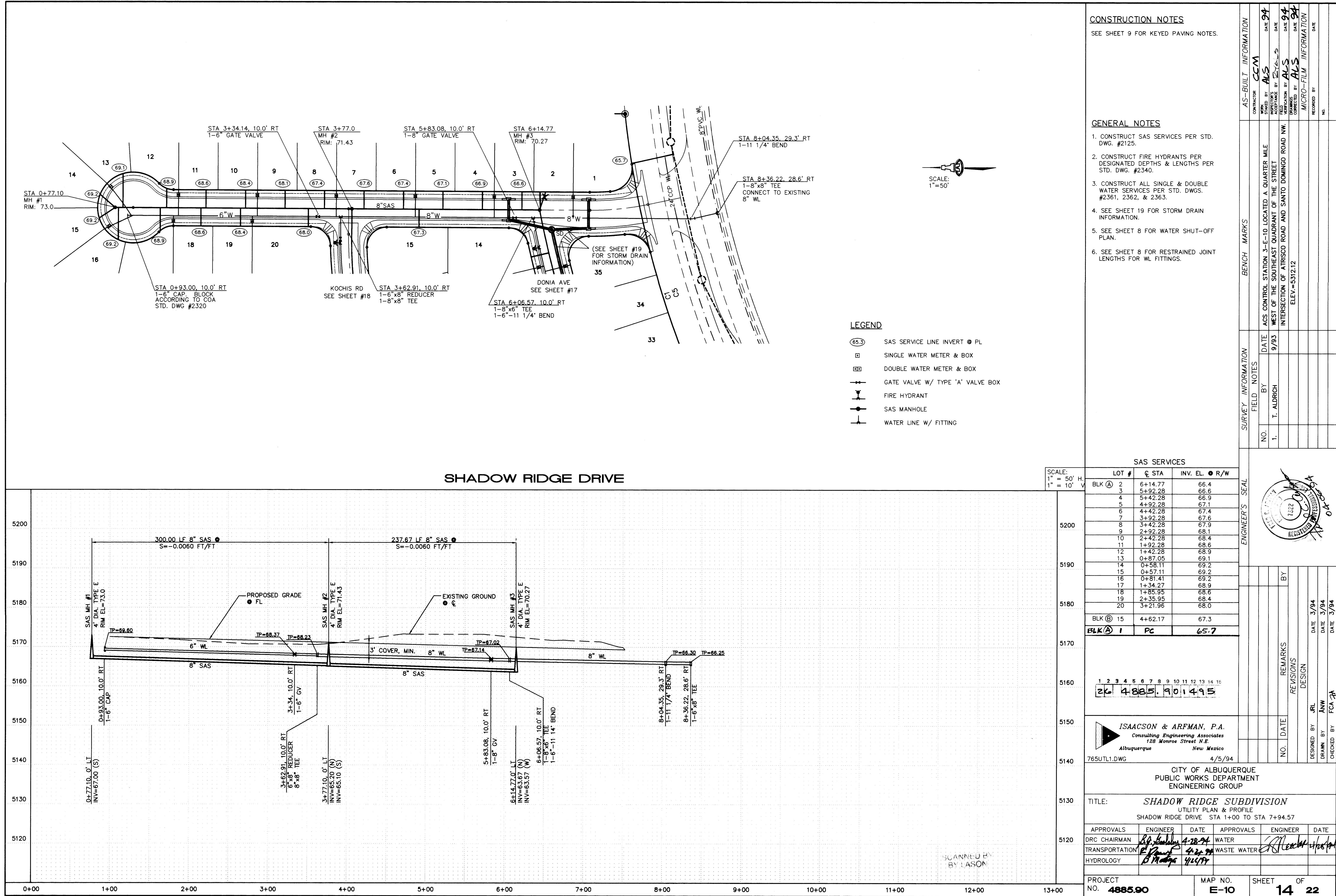
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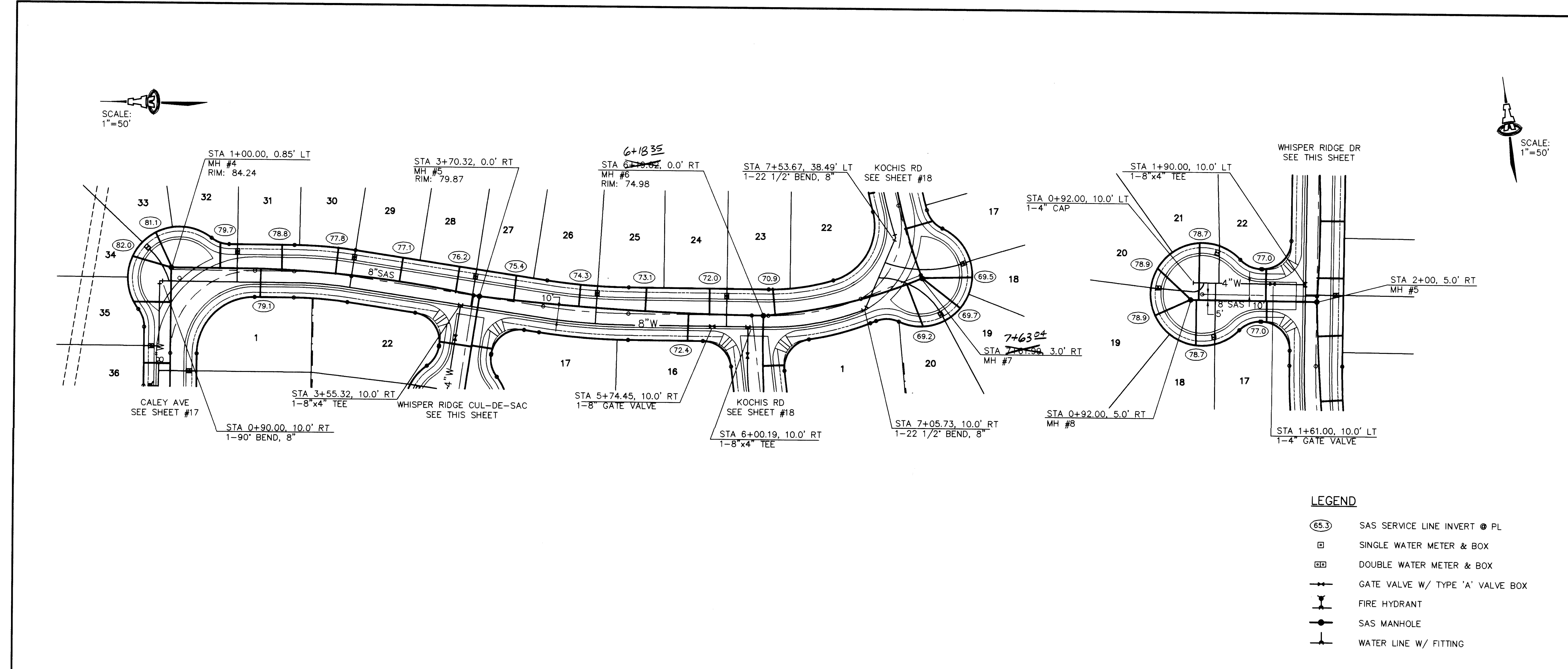
CITY OF ALBUQUERQUE
PUBLIC WORKS DEPARTMENT
ENGINEERING GROUP

TITLE: SHADOW RIDGE SUBDIVISION
PAVING PLAN & PROFILE
KOCHIS ROAD STA 1+00 TO STA 6+08.60
PIMA DRIVE STA 1+00 TO STA 2+65

APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
DRG CHAIRMAN	AS	4-18-94	WATER	NA	4-18-94
TRANSPORTATION	AS	4-18-94	WASTE WATER	NA	4-18-94
HYDROLOGY	AS	4-18-94			

PROJECT NO. 4885.90 MAP NO. E-10 SHEET 13 OF 22





CONSTRUCTION NOTES

GENERAL NOTES

LEGEND

AS-BUILT INFORMATION

BENCH MARKS

SURVEY INFORMATION

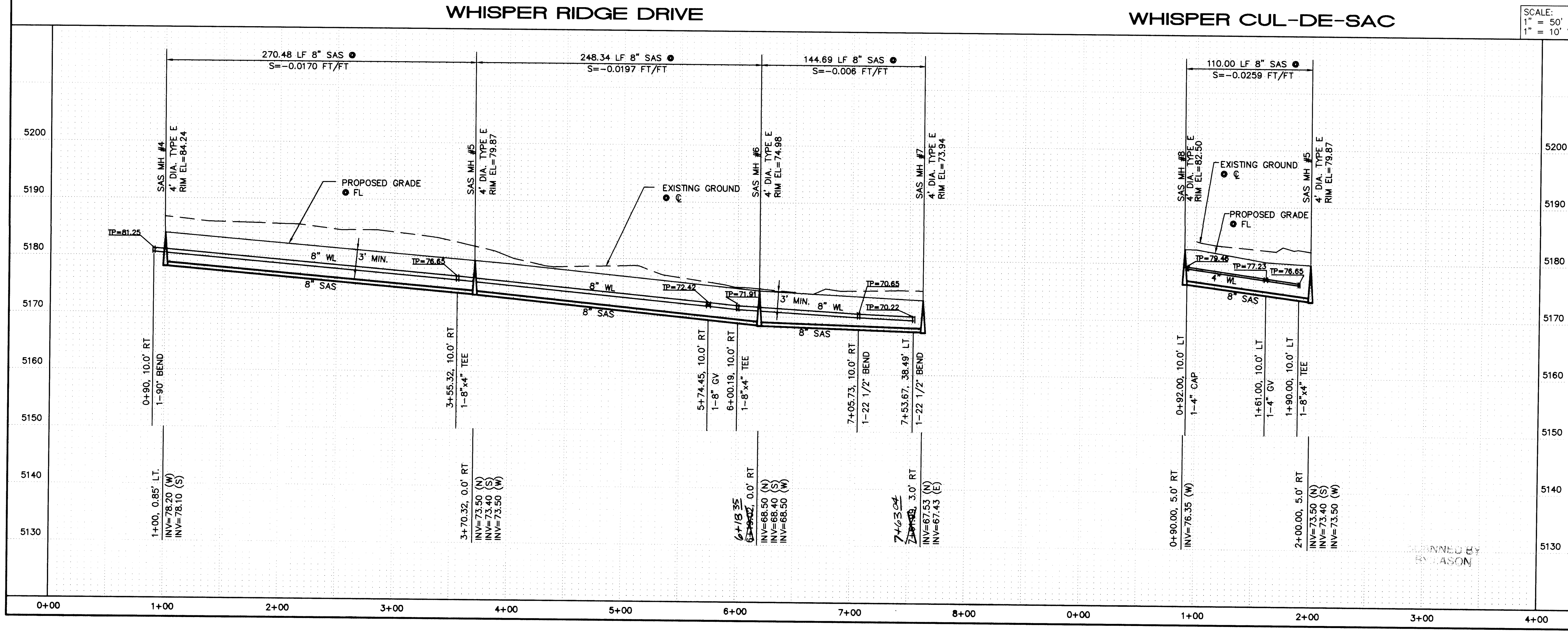
FIELD NOTES

ENGINEER'S SEAL

REVISIONS

APPROVALS

PROJECT INFORMATION



SAS SERVICES

26 48 25. 9 10 11 5 9 5

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CITY OF ALBUQUERQUE

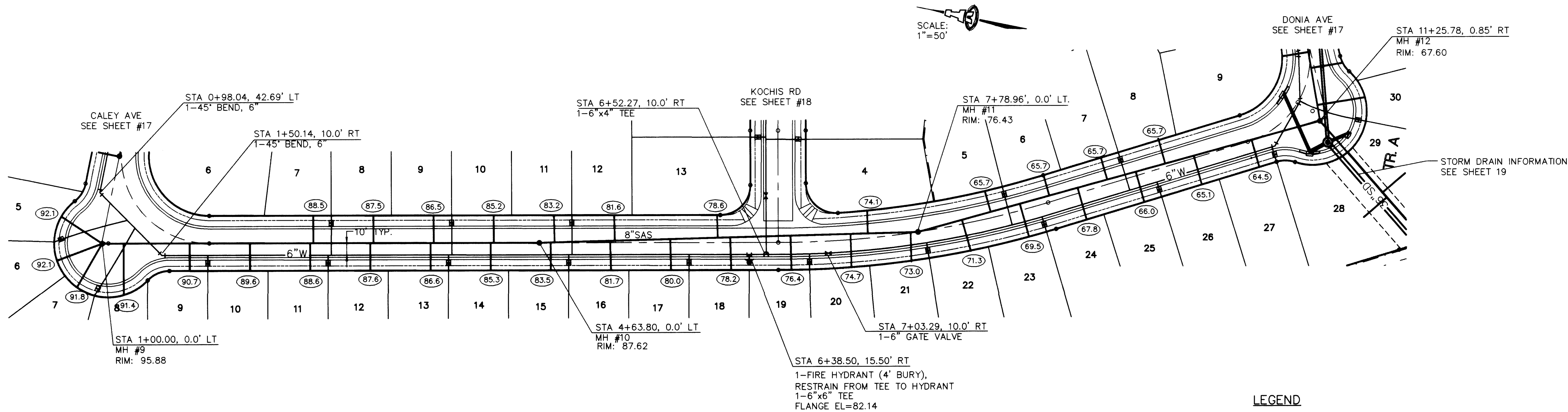
SHADOW RIDGE SUBDIVISION

APPROVALS

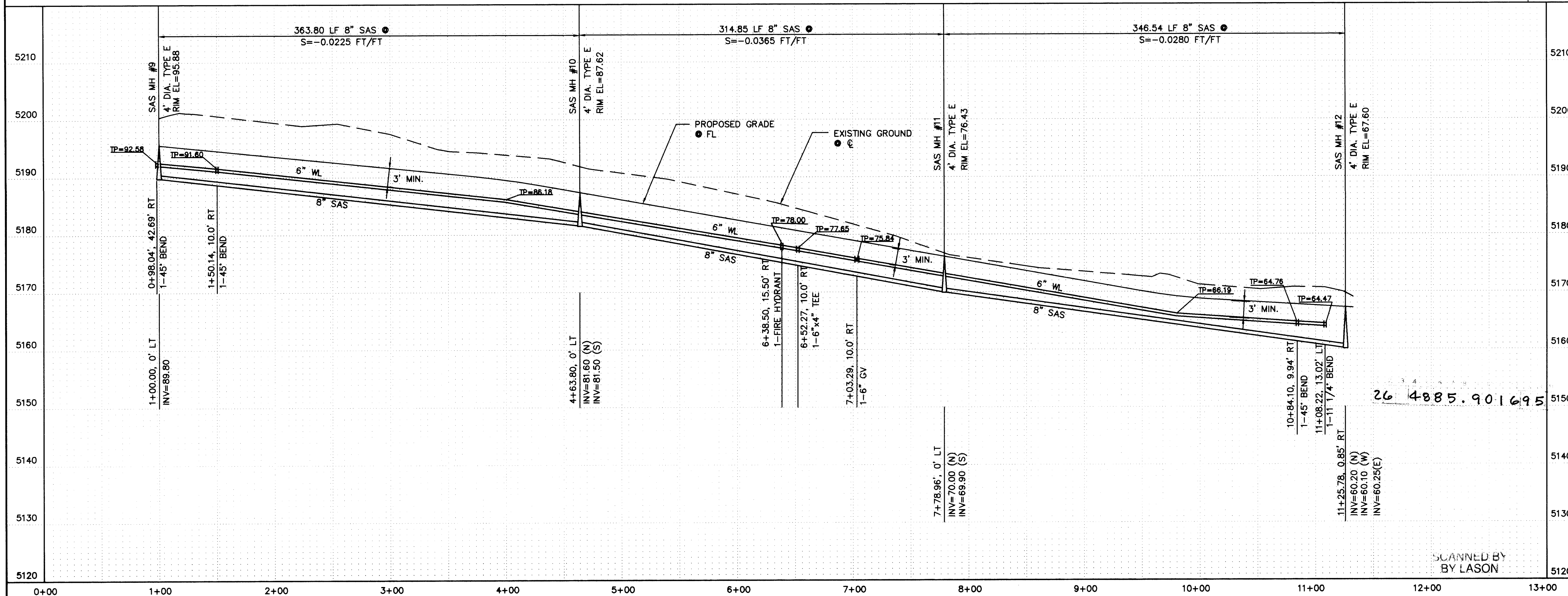
PROJECT NO. 4885.90

MAP NO. E-10

SHEET 15 OF 22



BLACK RIDGE DRIVE



CONSTRUCTION NOTES

SEE SHEET 11 FOR KEYED PAVING NOTES.

GENERAL NOTES

1. CONSTRUCT SAS SERVICES PER STD. DWG. #2125.
2. CONSTRUCT FIRE HYDRANTS PER DESIGNATED DEPTHS & LENGTHS PER STD. DWG. #2340.
3. CONSTRUCT ALL SINGLE & DOUBLE WATER SERVICES PER STD. DWGS. #2361, 2362, & 2363.
4. SEE SHEET 19 FOR STORM DRAIN INFORMATION.
5. SEE SHEET 8 FOR WATER SHUT-OFF PLAN.
6. SEE SHEET 8 FOR RESTRAINED JOINT LENGTHS FOR WL FITTINGS.

SAS SERVICES

LOT #	Q STA	INV. EL. @ R/W
BLK 5	0+66.55	92.1
6	0+62.86	92.1
7	0+79.37	91.8
8	1+18.30	91.4
9	1+50.14	90.7
10	2+23.19	89.6
11	2+73.19	89.6
12	3+23.19	87.6
13	3+73.19	86.6
14	4+23.19	85.3
15	4+73.19	83.5
16	5+23.19	81.7
17	5+73.19	80.0
18	6+23.19	78.2
19	6+72.92	76.4
20	7+21.47	74.7
21	7+70.06	73.0
22	8+18.58	71.3
23	8+67.12	69.5
24	9+16.39	67.8
25	9+66.39	66.0
26	10+16.39	65.1
27	10+66.39	64.5
BLK 7	2+75.90	88.5
8	3+25.90	87.5
9	3+75.90	86.5
10	4+25.90	85.2
11	4+75.90	83.2
12	5+25.90	81.6
13	6+11.54	78.6
BLK 4	7+38.59	74.1
5	8+40.81	70.4
6	8+90.01	68.7
7	9+42.95	66.8
8	9+93.00	65.7

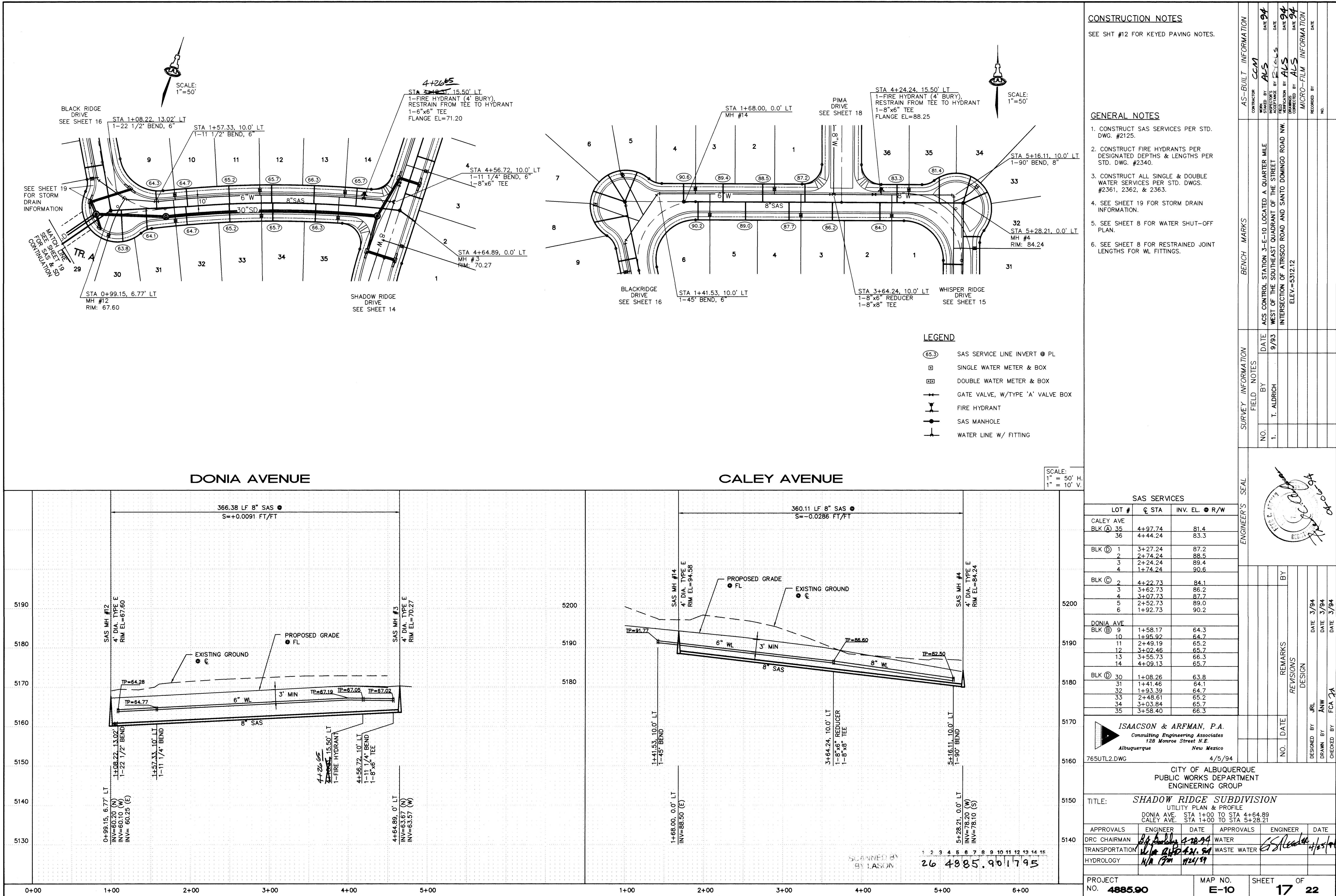
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Consulting Engineering Associates
128 Monroe Street N.E.
Albuquerque New Mexico
765UT5.DWG 4/5/94

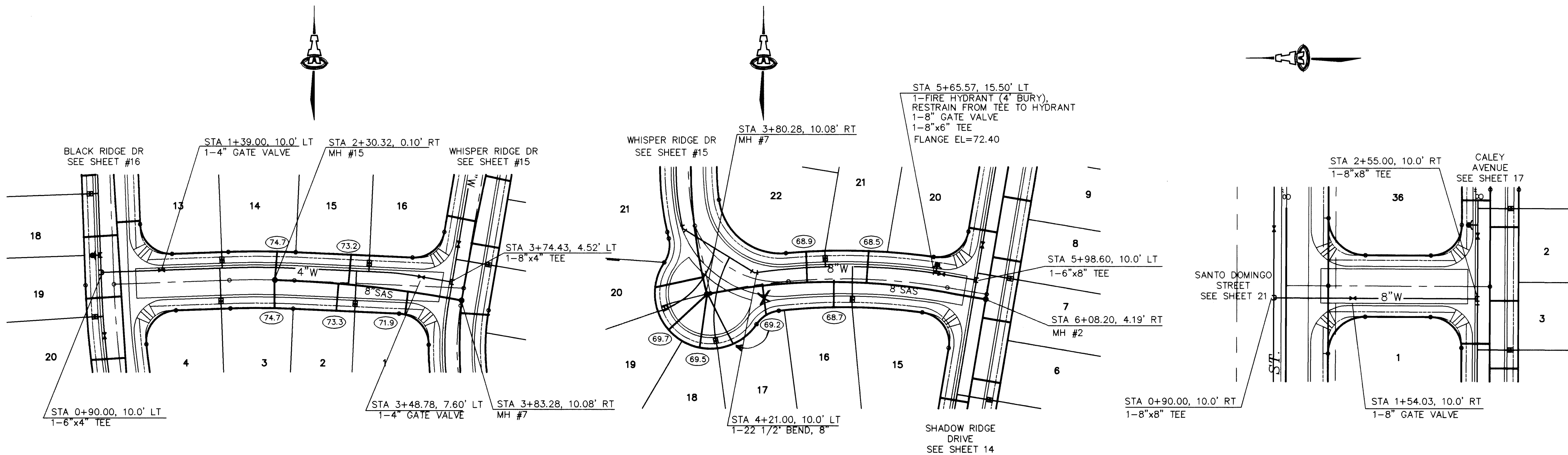
CITY OF ALBUQUERQUE
PUBLIC WORKS DEPARTMENT
ENGINEERING GROUP

TITLE: **SHADOW RIDGE SUBDIVISION**
UTILITY PLAN & PROFILE
BLACK RIDGE DRIVE STA 1+00 TO STA 11+25.785

APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
DRC CHAIRMAN	<i>[Signature]</i>	4-28-94	WATER	<i>[Signature]</i>	4-28-94
TRANSPORTATION	<i>[Signature]</i>	4-21-94	WASTE WATER	<i>[Signature]</i>	4-21-94
HYDROLOGY	<i>[Signature]</i>	4-21-94			

PROJECT NO. 4885.90	MAP NO. E-10	SHEET 16 OF 22
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- LEGEND**
- 65.3 SAS SERVICE LINE INVERT @ PL
 - SINGLE WATER METER & BOX
 - DOUBLE WATER METER & BOX
 - GATE VALVE W/ TYPE 'A' VALVE BOX
 - FIRE HYDRANT
 - SAS MANHOLE
 - WATER LINE W/ FITTING

CONSTRUCTION NOTES
SEE SHEET 13 FOR KEYED PAVING NOTES.

- GENERAL NOTES**
- CONSTRUCT SAS SERVICES PER STD. DWG. #2125.
 - CONSTRUCT FIRE HYDRANTS PER DESIGNATED DEPTHS & LENGTHS PER STD. DWG. #2340.
 - CONSTRUCT ALL SINGLE & DOUBLE WATER SERVICES PER STD. DWGS. #2361, 2362, & 2363.
 - SEE SHEET 19 FOR STORM DRAIN INFORMATION.
 - SEE SHEET 8 FOR WATER SHUT-OFF PLAN.
 - SEE SHEET 8 FOR RESTRAINED JOINT LENGTHS FOR WL FITTINGS.

SAS SERVICES

LOT #	STA	INV. EL.	R/W
BLK 14	2+31.65	74.7	
15	2+91.14	73.0	
BLK 1	3+36.88	71.9	
2	2+81.14	73.3	
3	2+30.58	74.7	
16	4+83.39	68.7	
17	3+63.47	69.5	
18	3+42.14	69.7	
19	3+42.14	69.7	
BLK 21	5+11.44	68.5	
22	4+62.93	68.9	

216 4885.901895

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Albuquerque New Mexico
4/5/94

CITY OF ALBUQUERQUE
PUBLIC WORKS DEPARTMENT
ENGINEERING GROUP

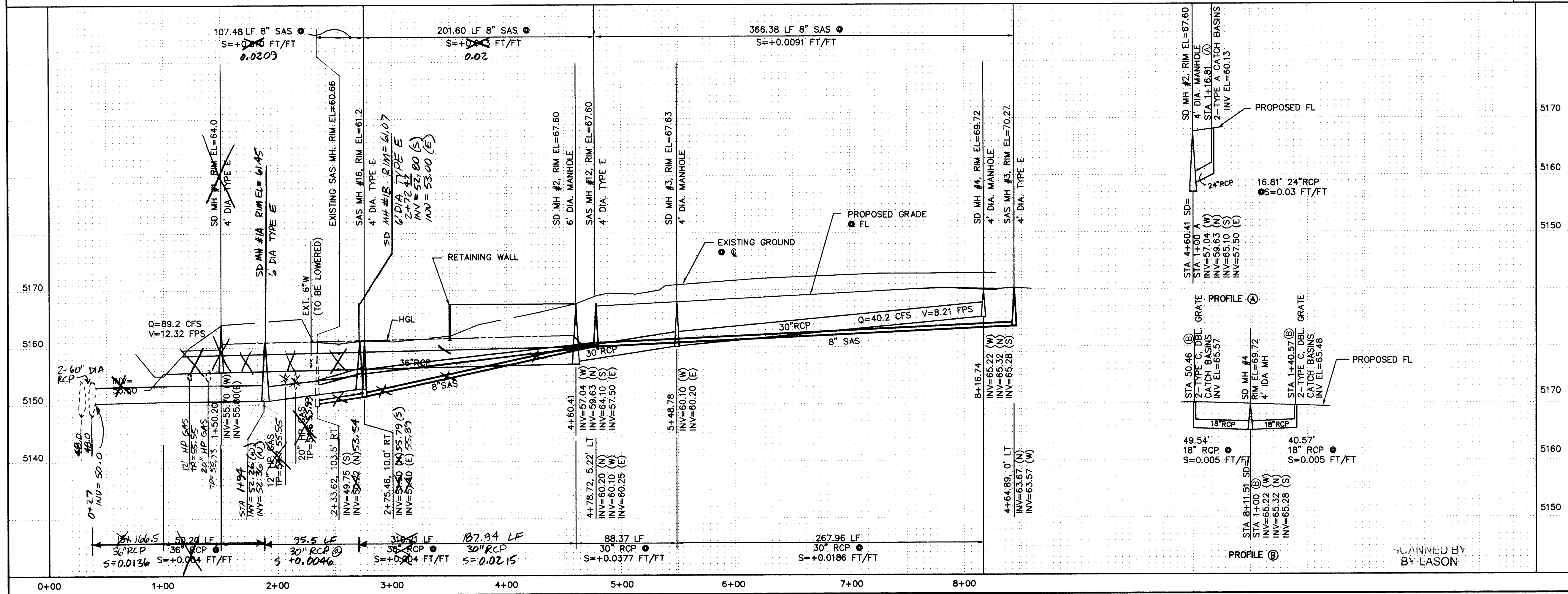
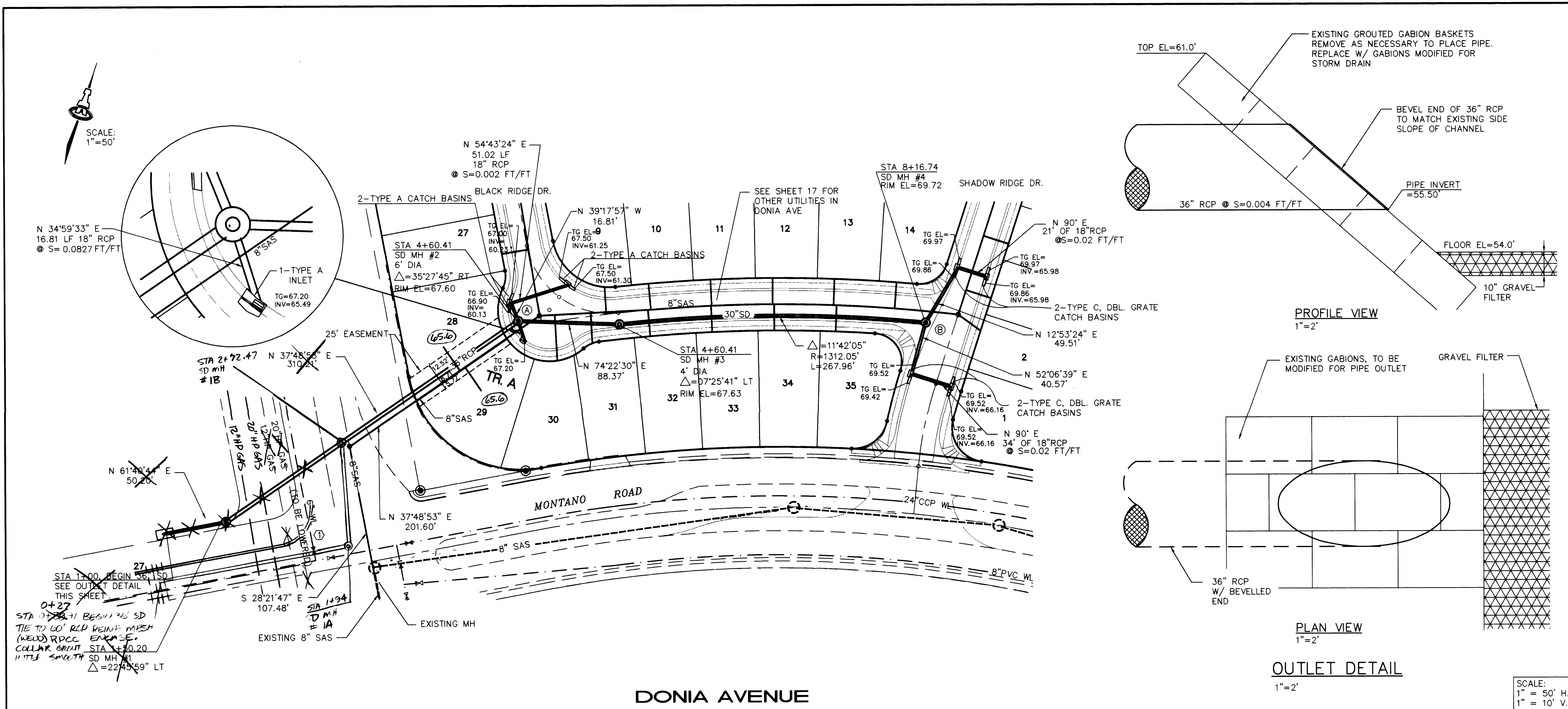
TITLE: **SHADOW RIDGE SUBDIVISION**
UTILITY PLAN & PROFILE
KOCHIS ROAD STA 1+00 TO STA 6+08.60
PIMA DRIVE STA 1+00 TO STA 2+55

APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
DRC CHAIRMAN	4/5/94	4/5/94	WATER	4/5/94	4/5/94
TRANSPORTATION	4/5/94	4/5/94	WASTE WATER	4/5/94	4/5/94
HYDROLOGY	4/5/94	4/5/94			

PROJECT NO. **4885.90**

MAP NO. **E-10**

SHEET OF **18 22**



CONSTRUCTION NOTES

① CONTRACTOR SHALL FIELD VERIFY LOCATION OF EXISTING 6" WL & LOWER IT TO AVOID CONFLICT W/ 36" SD.

AS-BUILT INFORMATION			BENCH MARKS			SURVEY INFORMATION			ENGINEER'S SEAL		
CONTRACTOR	DATE	BY	DATE	BY	DATE	NO.	DATE	REMARKS	NO.	DATE	REMARKS
CCM	94	AL-S	94	AL-S	94	1.	9/93	T. ALDRICH	1.	9/93	T. ALDRICH

SCALE: 1" = 50' H, 1" = 10' V.

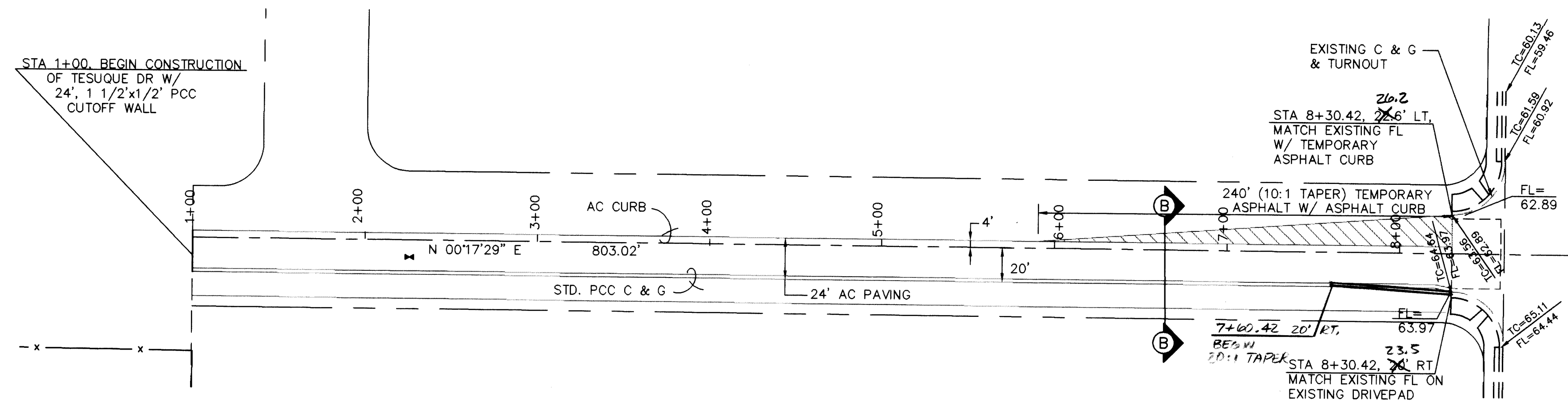
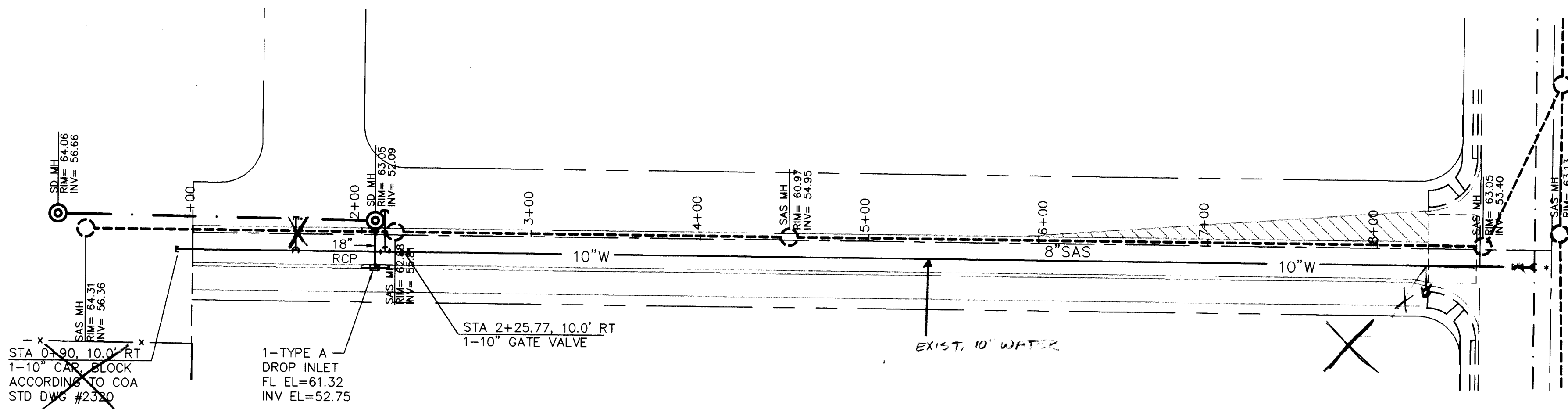
ISAACSON & ARFMAN, P.A.
Consulting Engineering Associates
128 Monroe Street N.E.
Albuquerque, New Mexico

CITY OF ALBUQUERQUE
PUBLIC WORKS DEPARTMENT
ENGINEERING GROUP

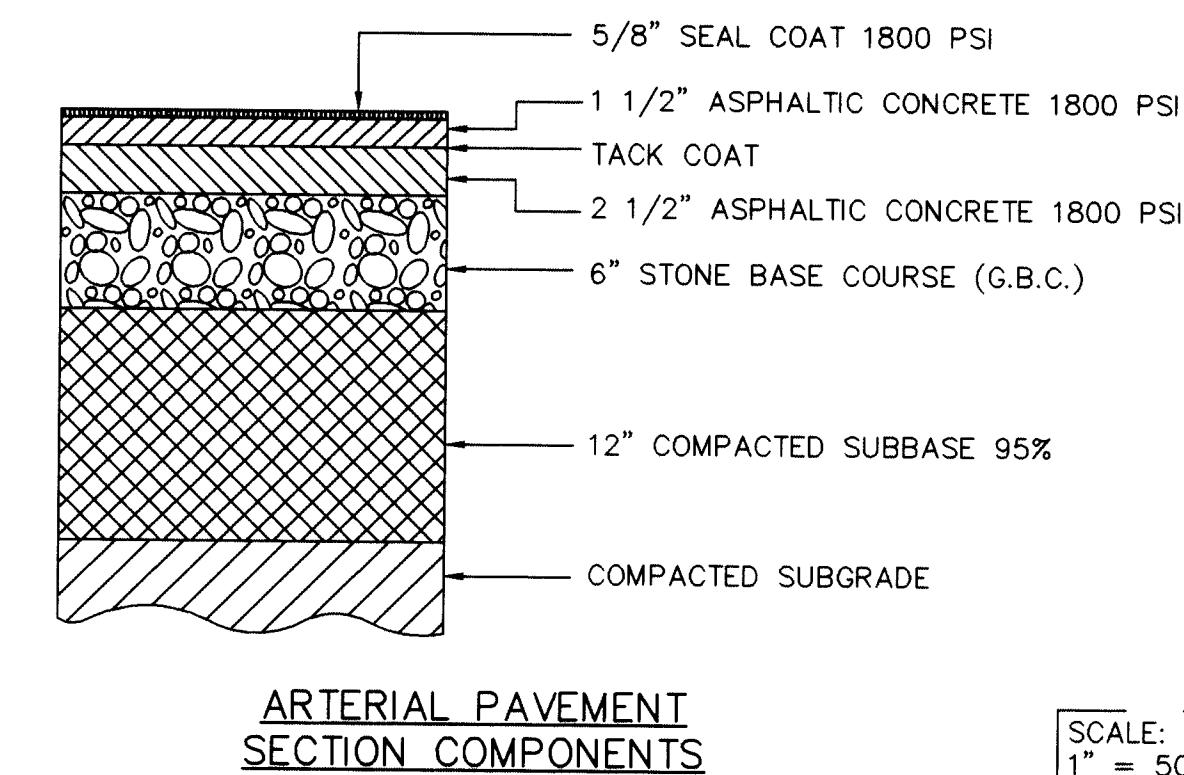
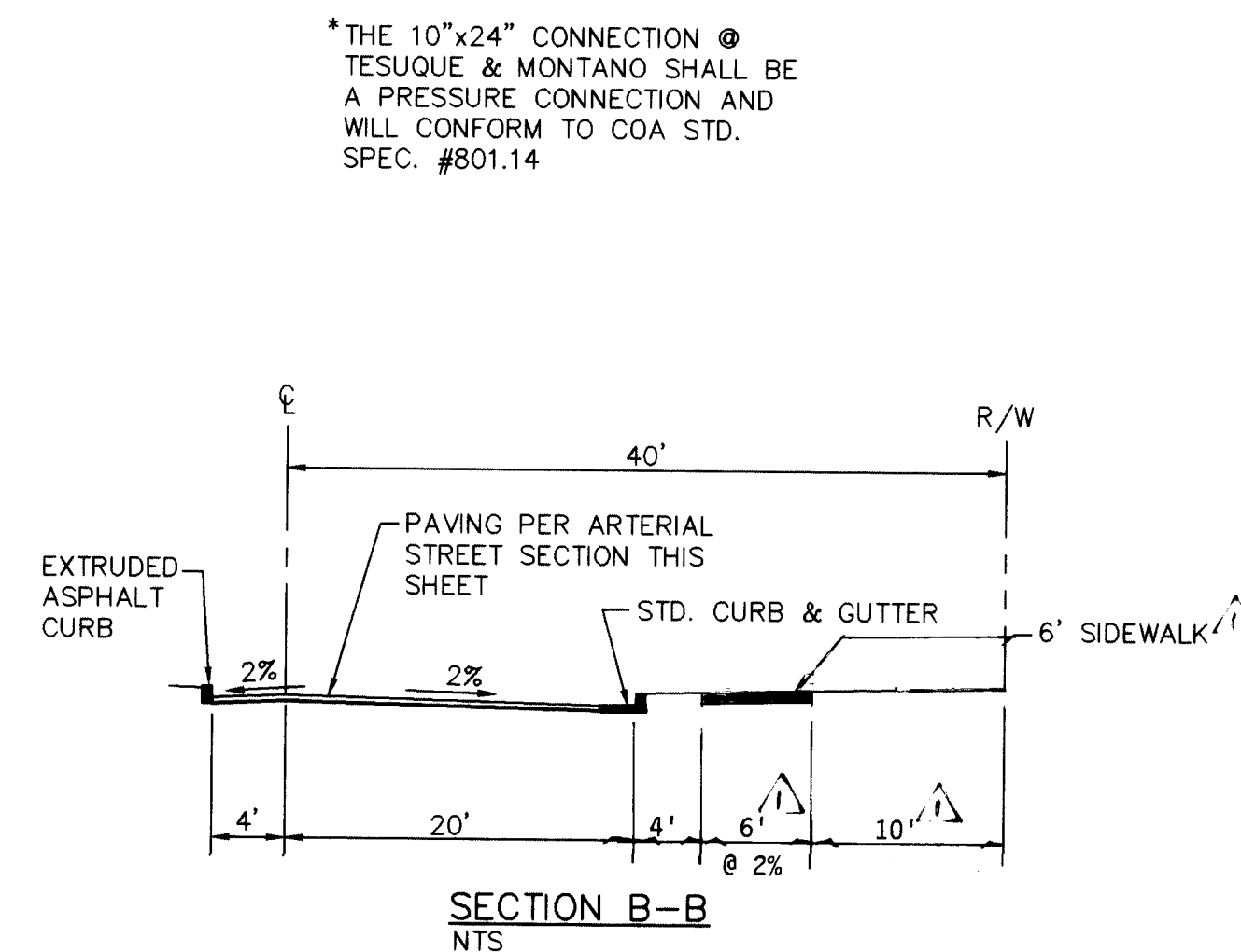
TITLE: **SHADOW RIDGE SUBDIVISION**
STORM DRAIN & SAS OUTFALL PLAN & PROFILE

APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
DRC CHAIRMAN	4/28/94	4/28/94	WATER	4/28/94	4/28/94
TRANSPORTATION	4/28/94	4/28/94	WASTE WATER	4/28/94	4/28/94
HYDROLOGY	4/28/94	4/28/94			

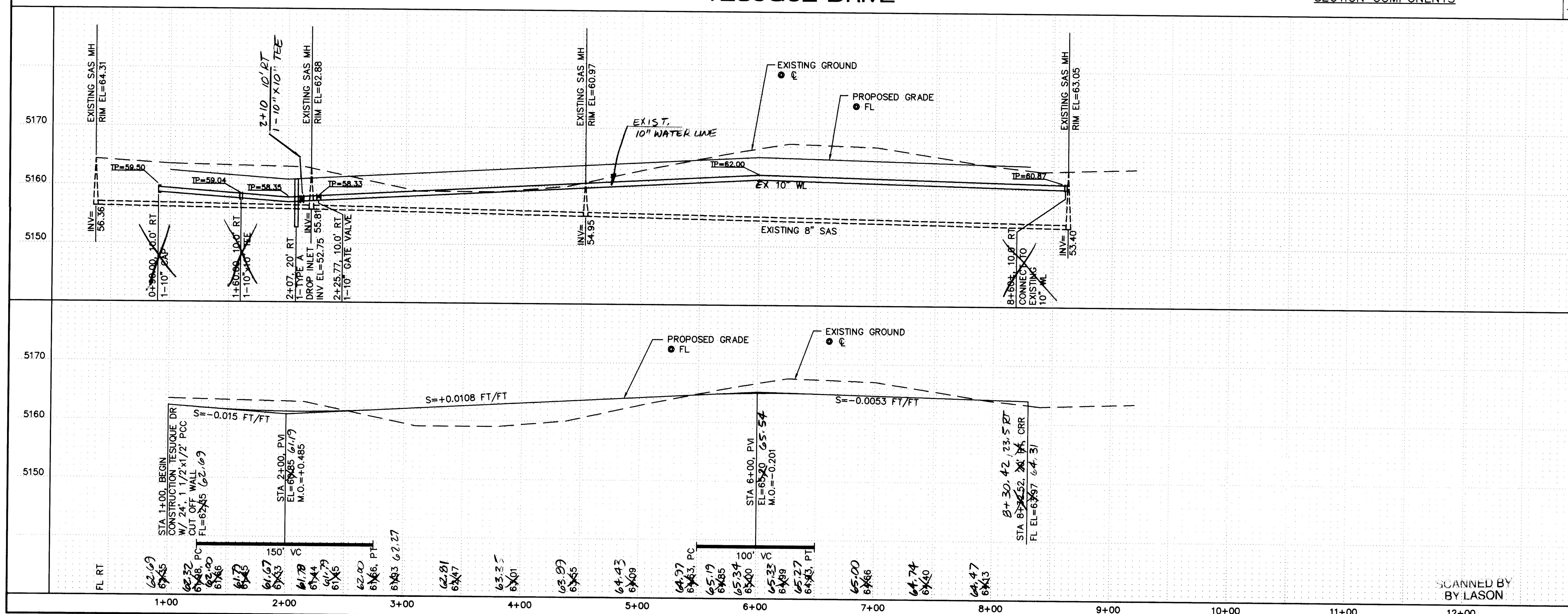
PROJECT NO. **4885.90** MAP NO. **E-10** SHEET **19** OF **22**



TESUQUE DRIVE



SCALE:
1" = 50' H.
1" = 10' V



KEYED CONSTRUCTION NOTES

GENERAL NOTES

- SEE SHEET 8 FOR WATER SHUT-OFF PLAN.
- SEE SHEET 8 FOR RESTRAINED JOINT LENGTHS FOR WL FITTINGS.

LEGEND

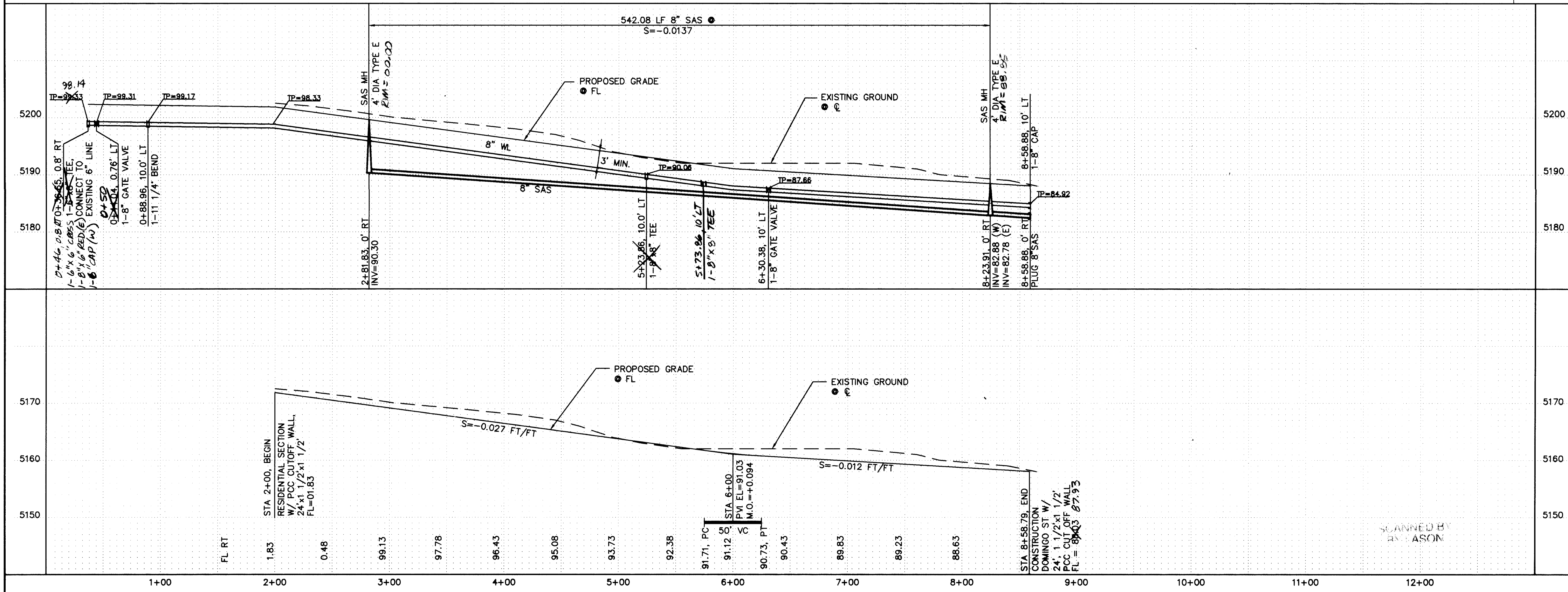
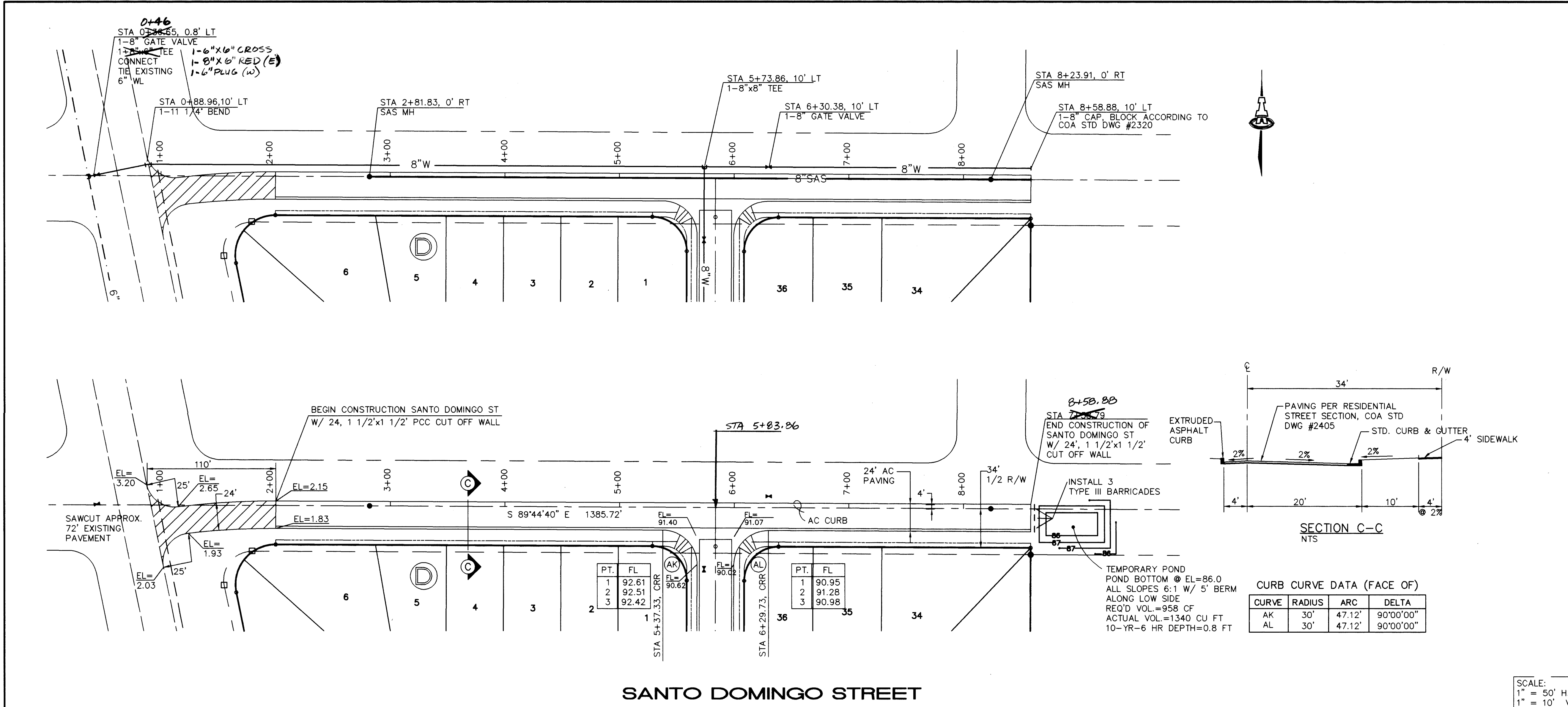
- SAS SERVICE LINE INVERT @ PL
- SINGLE WATER METER & BOX
- DOUBLE WATER METER & BOX
- GATE VALVE
- FIRE HYDRANT
- SAS MANHOLE
- WATER LINE W/ FITTING

26 4885.19 021095

ISAACSON & ARFMAN, P.A.
Consulting Engineering Associates
128 Monroe Street N.E.
Albuquerque, New Mexico
4/5/94

CITY OF ALBUQUERQUE PUBLIC WORKS DEPARTMENT ENGINEERING GROUP			
TITLE: SHADOW RIDGE SUBDIVISION UTILITY & PAVING PLAN & PROFILE TESUQUE DRIVE STA 1+00 TO STA 8+30			
APPROVALS	ENGINEER	DATE	APPROVALS
DRC CHAIRMAN	DATE	WATER	ENGINEER
TRANSPORTATION	DATE	WASTE WATER	DATE
HYDROLOGY	DATE		DATE
PROJECT NO. 4885.90	MAP NO. E-10	SHEET 20	OF 22

AS-BUILT INFORMATION		BENCH MARKS		SURVEY INFORMATION		ENGINEER'S SEAL	
CONTRACTOR	CCM	DATE	94	NO.	1	DATE	9/93
WORKS BY	ALS	DATE	94	BY	T. ALDRICH	DATE	9/93
INSPECTORS	ALS	DATE	94	NO.	1	DATE	9/93
ACCEPTANCE BY	ALS	DATE	94	BY	T. ALDRICH	DATE	9/93
VERIFICATION BY	ALS	DATE	94	NO.	1	DATE	9/93
COMPLETED BY	ALS	DATE	94	BY	T. ALDRICH	DATE	9/93
MICRO-FILM INFORMATION		DATE		NO.	1	DATE	9/93
RECORDED BY		DATE		NO.	1	DATE	9/93



KEYED CONSTRUCTION NOTES

GENERAL NOTES

- SEE SHEET 8 FOR WATER SHUT-OFF PLAN.
- SEE SHEET 8 FOR RESTRAINED JOINT LENGTHS FOR WL FITTINGS.

LEGEND

- 65.3 SAS SERVICE LINE INVERT @ PL
- SINGLE WATER METER & BOX
- DOUBLE WATER METER & BOX
- GATE VALVE W/ TYPE 'A' VALVE BOX
- FIRE HYDRANT
- SAS MANHOLE
- WATER LINE W/ FITTING

26 14885.902.195

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Consulting Engineering Associates
128 Monroe Street N.E.
Albuquerque New Mexico 87102
4/5/94

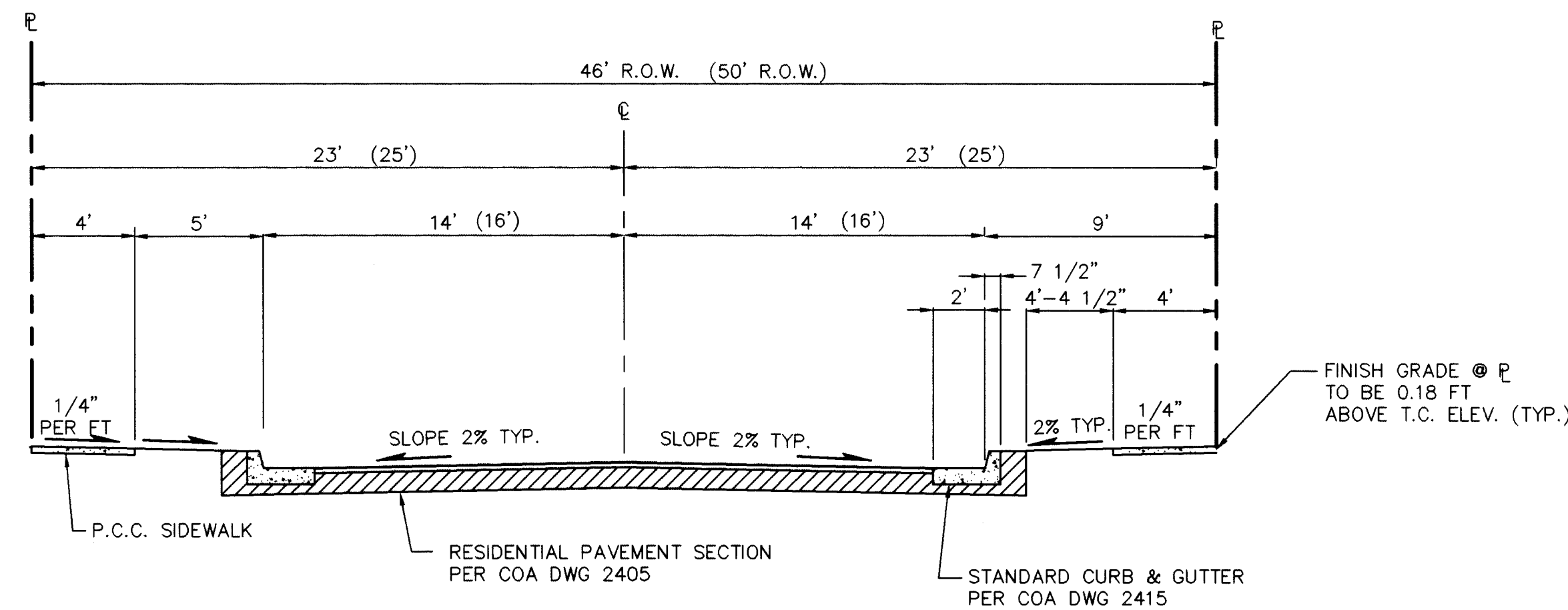
CITY OF ALBUQUERQUE
PUBLIC WORKS DEPARTMENT
ENGINEERING GROUP

TITLE: SHADOW RIDGE SUBDIVISION
UTILITY & PAVING PLAN & PROFILE
SANTO DOMINGO ST STA 1+00 TO STA 7+58.79

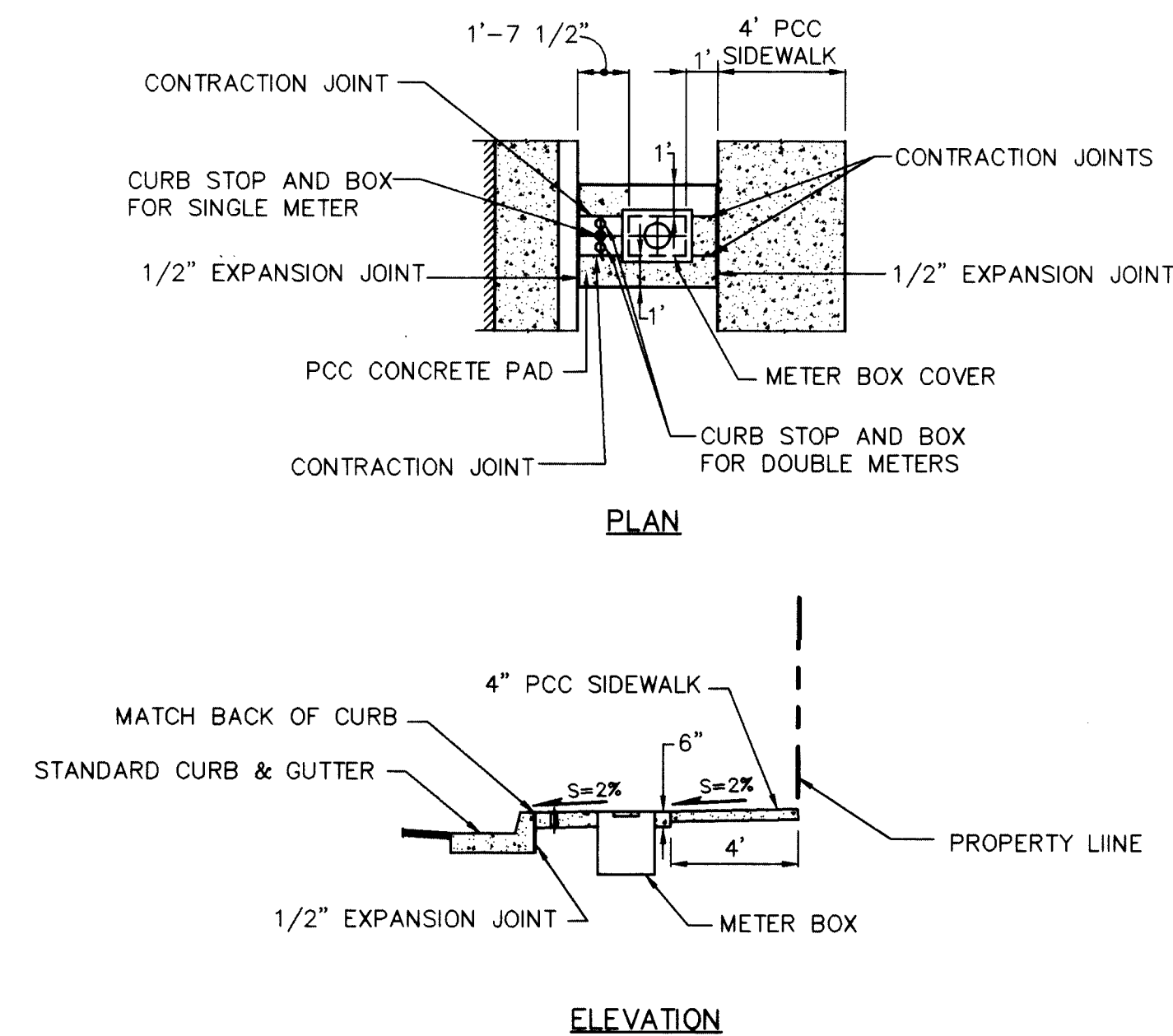
APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
DRC CHAIRMAN	4/28/94	4/28/94	WATER	4/28/94	4/28/94
TRANSPORTATION	4/21/94	4/21/94	WASTE WATER	4/21/94	4/21/94
HYDROLOGY	4/21/94	4/21/94			

PROJECT NO. 4885.90 MAP NO. E-10 SHEET 21 OF 22

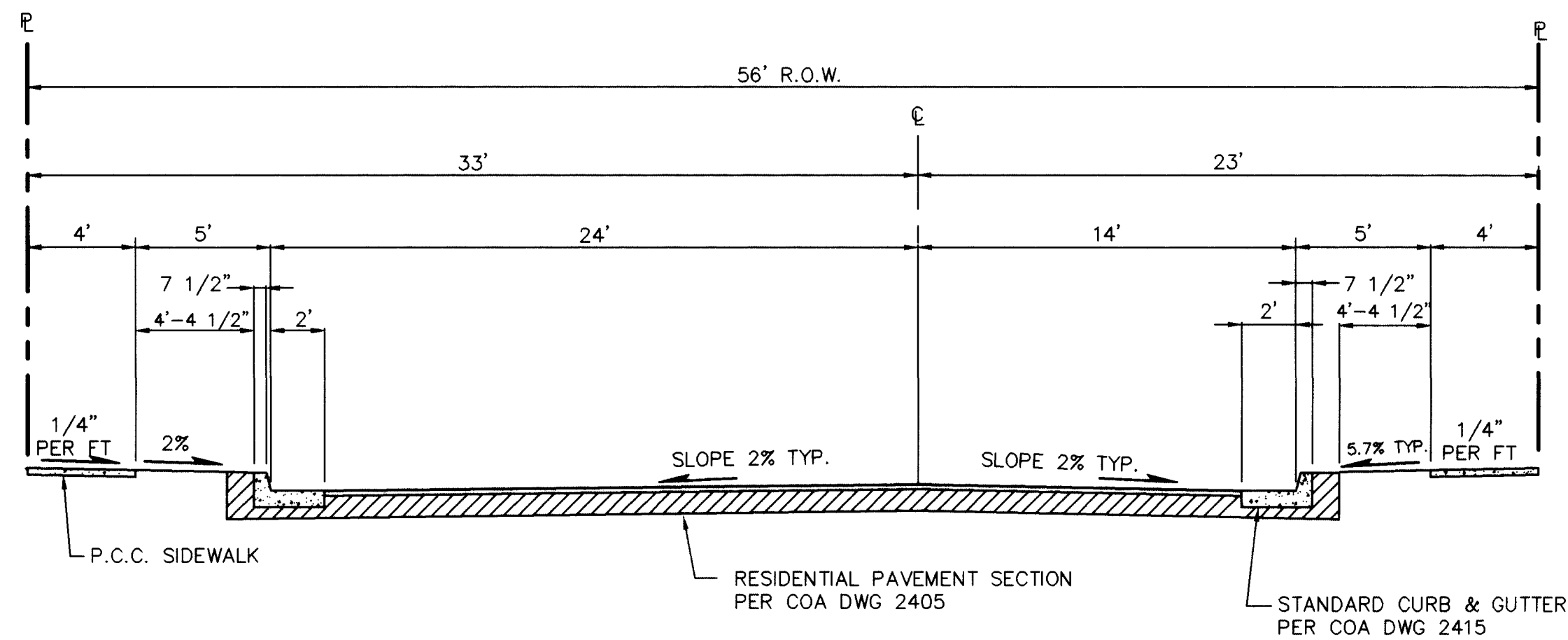
AS-BUILT INFORMATION			BENCH MARKS			SURVEY INFORMATION			ENGINEER'S SEAL		
CONTRACTOR	CCM	DATE	DATE	DATE	DATE	NO.	BY	DATE	NO.	DATE	DATE
STATED BY	ALS	DATE	DATE	DATE	DATE	1.	T. ALDRICH	DATE	1.	DATE	DATE
FIELD ACCEPTANCE BY	ALS	DATE	DATE	DATE	DATE			REVISIONS			
DESIGNED BY	ALS	DATE	DATE	DATE	DATE			DESIGN			
DRAWN BY	ALS	DATE	DATE	DATE	DATE			NO.	DATE	DATE	DATE
CHECKED BY	ALS	DATE	DATE	DATE	DATE			DESIGNED BY	JRL	DATE	DATE
RECORDED BY	ALS	DATE	DATE	DATE	DATE			DRAWN BY	ANW	DATE	DATE
								CHECKED BY	FCA	DATE	DATE



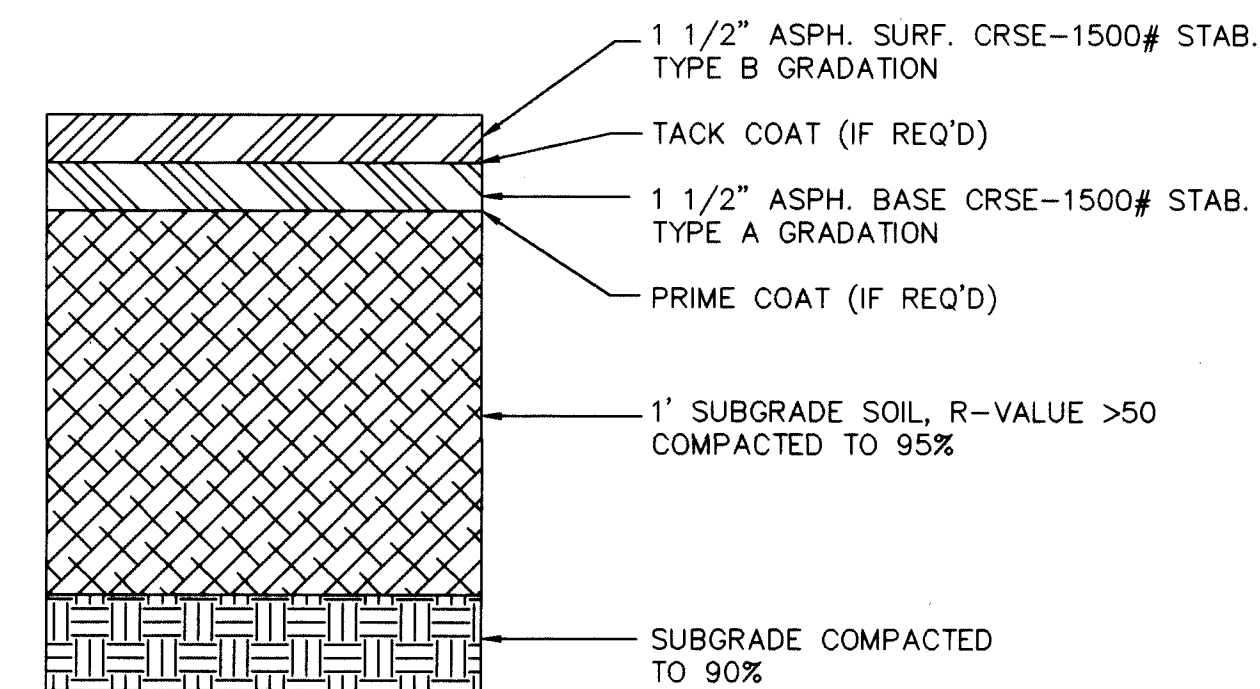
SECTION A-A
TYPICAL RESIDENTIAL STREET SECTION
1"=5'



WATER METER INSTALLATION DETAIL - 9' F TO ROW
1"=5'



ENTRANCE STREET SECTION
1"=5'



RESIDENTIAL PAVING SECTION
NTS

26 14885.902295

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765DTL2.DWG 4/5/94					
CITY OF ALBUQUERQUE PUBLIC WORKS DEPARTMENT ENGINEERING GROUP					
TITLE: SHADOW RIDGE SUBDIVISION MISCELLANEOUS DETAILS					
APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
DRC CHAIRMAN	<i>[Signature]</i>	4-28-94	WATER	<i>[Signature]</i>	4-28-94
TRANSPORTATION	<i>[Signature]</i>	4-21-94	WASTE WATER	<i>[Signature]</i>	4-21-94
HYDROLOGY	<i>[Signature]</i>	4-21-94			
PROJECT NO. 4885.90		MAP NO. E-10		SHEET 22 OF 22	

SCANNED BY
BY LASON

SURVEY INFORMATION			BENCH MARKS			AS-BUILT INFORMATION		
NO.	BY	DATE				CONTRACTOR	DATE	
1.	T. ALDRICH	9/93				CCM	94	
						STAMPED BY	DATE	
						AL'S	94	
						REVISIONS BY	DATE	
						AL'S	94	
						FIELD DRAWN BY	DATE	
						AL'S	94	
						CHECKED BY	DATE	
						AL'S	94	
						RECORDED BY	DATE	
						NO.		

