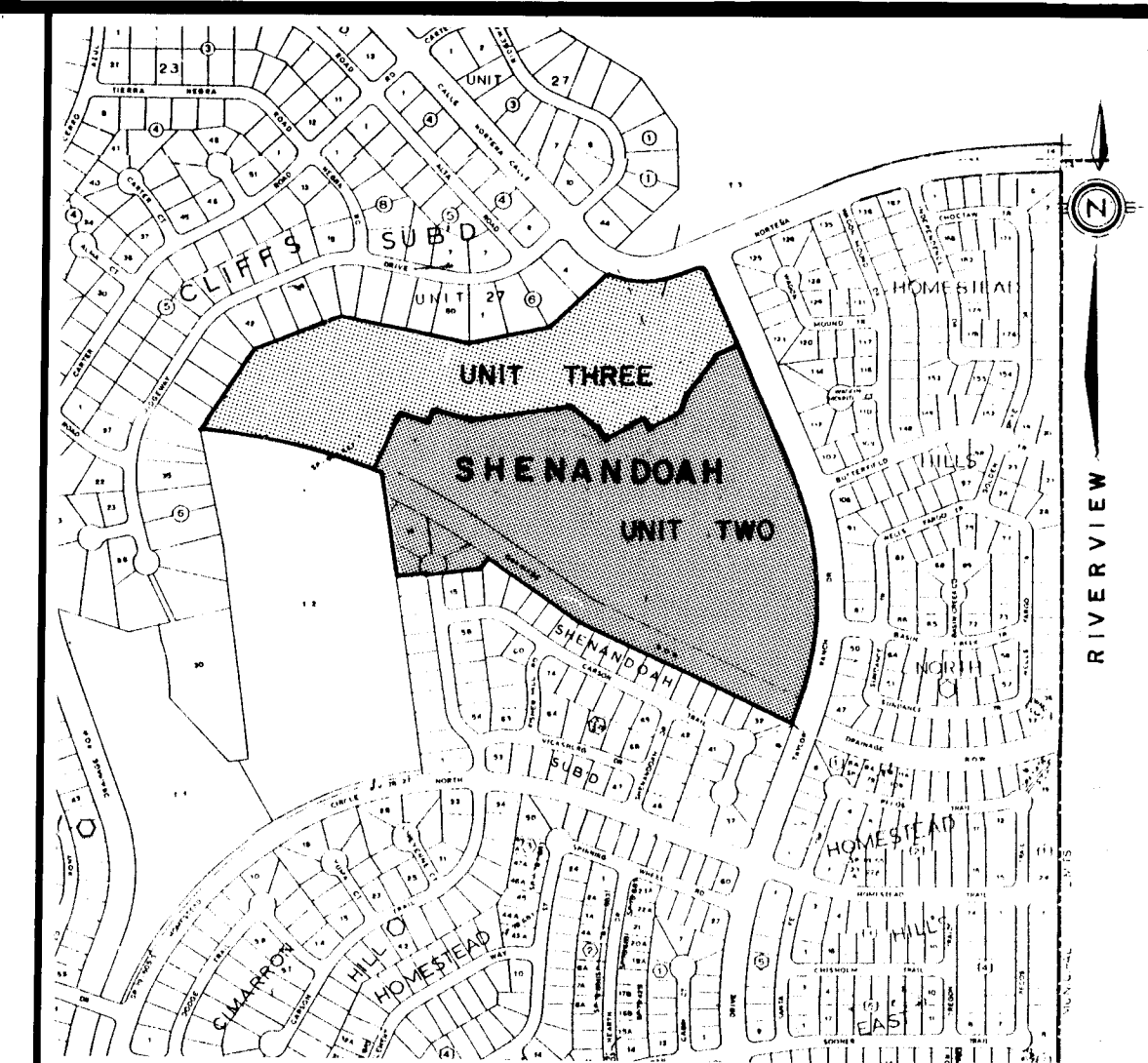


SHENANDOAH UNIT THREE

INDEX TO SHEETS

SHEET NO. DESCRIPTION

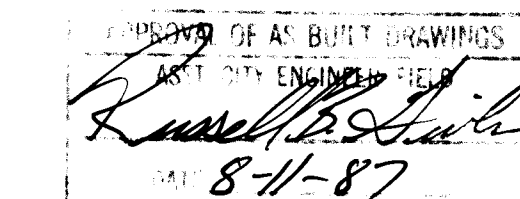
1	TITLE SHEET & VICINITY MAP
2-4	PLATS OF GEOMETRY
5-8	GRADING PLAN
9-12	EROSION CONTROL PLAN
13	PAVING COMPOSITE PLAN
	PAVING PLAN & PROFILES
14-15	TAYLOR RANCH DRIVE, N.W.
16	CALLE NORTENA, N.W.
17	STAUNTON PLACE, N.W. & CARSON TRAIL, N.W.
18	DEERFIELD ROAD, N.W. & BASIN CREEK TRAIL, N.W.
19-20	RICHMOND HILL ROAD, N.W.
21	CHESAPEAKE ROAD, N.W.
22	CHESAPEAKE ROAD, N.W. & THORNWOOD DRIVE, N.W.
23-24	ROANOKE AVENUE, N.W.
25	VERONA STREET, N.W.
26	UTILITY COMPOSITE PLAN
	UTILITY PLAN & PROFILES
27	TAYLOR RANCH DRIVE, N.W.
28	CALLE NORTENA, N.W.
29	STAUNTON PLACE, N.W. & CARSON TRAIL, N.W.
30	DEERFIELD ROAD, N.W. & BASIN CREEK TRAIL, N.W.
31-32	RICHMOND HILL ROAD, N.W.
33	CHESAPEAKE ROAD, N.W.
34	CHESAPEAKE ROAD, N.W. & THORNWOOD DRIVE, N.W.
35-36	ROANOKE AVENUE, N.W.
37	VERONA STREET, N.W.
38-39	OFFSITE MASTERPLAN WATER MAIN
40	DRAINAGE R.O.W. CHANNEL BETWEEN LOTS 64 & 65
41	DRAINAGE R.O.W. CHANNEL BETWEEN LOTS 91 & 92
42-43	OFFSITE DRAINAGE DIVERSION



VICINITY MAP
1" = 800'

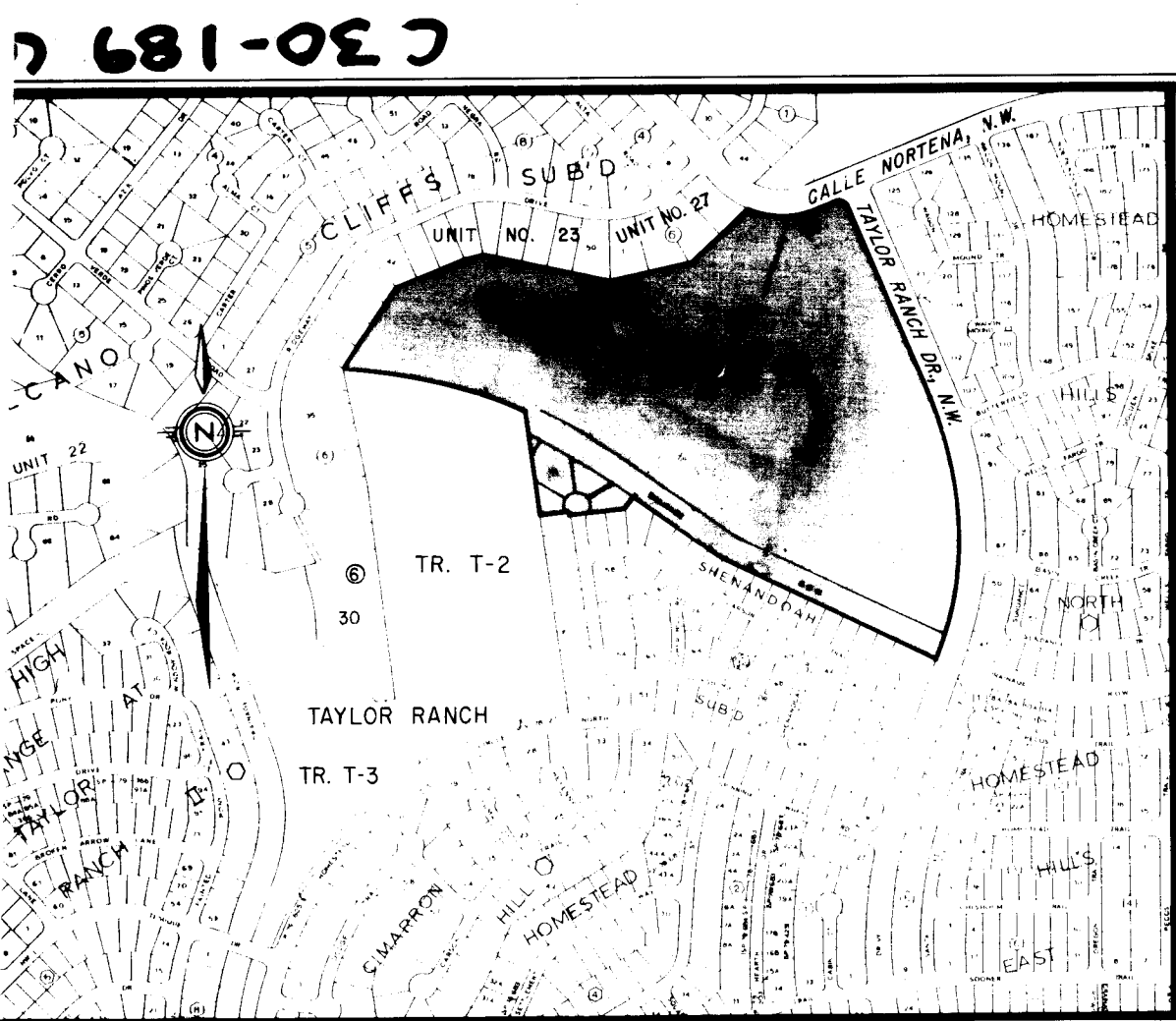
GENERAL NOTES:

- ALL WORK DETAILED ON THESE PLANS TO BE PERFORMED UNDER CONTRACT SHALL, EXCEPT AS OTHERWISE STATED OR PROVIDED FOR HEREON, BE CONSTRUCTED IN ACCORDANCE WITH THE CITY OF ALBUQUERQUE INTERIM STANDARD SPECIFICATIONS PUBLIC WORKS CONSTRUCTION, 1985.
- TWO (2) WORKING DAYS PRIOR TO ANY EXCAVATION, CONTRACTOR MUST CONTACT LINE LOCATING SERVICE, 765-1234, 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.
- ALL UTILITIES AND UTILITY SERVICE LINES SHALL BE INSTALLED PRIOR TO PAVING.
- BACKFILL COMPACTION SHALL BE ACCORDING TO SPECIFIED STREET USE.
- TACK COAT REQUIREMENTS SHALL BE DETERMINED BY THE CITY ENGINEER.
- SIDEWALKS AND WHEELCHAIR RAMPS WITHIN THE CURB RETURNS SHALL BE CONSTRUCTED WHEREVER A NEW CURB RETURN IS CONSTRUCTED.
- IF CURB IS DEPRESSED FOR A DRIVEPAD OR A HANDICAP RAMP, THE DRIVEPAD OR RAMP SHALL BE CONSTRUCTED PRIOR TO ACCEPTANCE OF THE CURB AND GUTTER.
- ALL STORM DRAINAGE FACILITIES SHALL BE COMPLETED PRIOR TO FINAL ACCEPTANCE.
- CONTRACTOR SHALL OBTAIN BARRICADING PERMIT PRIOR TO ANY WORK ON TAYLOR RANCH DRIVE.



REV.	SHEETS	CITY ENGINEER	DATE	USER DEPARTMENT	DATE	USER DEPARTMENT	DATE
APPROVAL OF REVISIONS							

ENGINEERS SEAL 	DATE: MAY, 1986	APPROVED FOR CONSTRUCTION
	SCALE: AS NOTED	
	DESIGNED: C.S.C.	
	DRAWN: C.S.C.	
	JOB NO: 73-35-PRE	
	PROJECT NO. 3027	SHEET 1 OF 43



SUBDIVISION DATA
 SUBDIVISION CASE NO. DRB-86-93, S-86-13, V-86-37
 GROSS SUBDIVISION ACRES 51.6450
 ZONE ATLAS INDEX NO. D-11
 NO. OF TRACTS CREATED 1
 NO. OF LOTS CREATED 110
 MILES OF FULL-WIDTH STREETS CREATED 0.13
 DATE OF SURVEY OCTOBER, 1989

- NOTES**
- BEARINGS PUBLISHED ON THIS PLAT ARE BASED ON THE NEW MEXICO STATE PLANE GRID COORDINATE SYSTEM, CENTRAL ZONE. ALL DISTANCES ARE GROUND.
 - ALL DIMENSIONS ALONG CURVED LINES ARE ARC MEASUREMENTS. ALL LINES MARKED N/R ARE NON-RADIAL.
 - BENCHMARK USED FOR THIS PLAT IS A.C.S. "3-D11". A "C" CHISELED ON TOP OF THE CURB AT THE S.E. CORNER OF THE INTERSECTION OF TAYLOR RANCH DRIVE, N.W. AND CALLE NORTENA, N.W. ELEV. = 5198.95'
 - 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 SURVEY. IMPROVEMENTS AND WILL CONSIST OF A FOUR (4") ALUMINUM ALLOY CAP STAMPED "CITY OF ALBUQUERQUE CENTERLINE MONUMENTATION SURVEY MARKER DO NOT DISTURB U.S. 7270".
 - THERE SHALL BE NO DIRECT DRIVEWAY VEHICULAR ACCESS ALLOWED FROM TAYLOR RANCH DRIVE TO ANY LOTS.
 - PUBLIC RIGHTS-OF-WAY VACATED WITH THIS PLAT ARE THE 100-FOOT WIDE PIEDRAS MARCAS DRAINAGE RIGHT-OF-WAY AND A PORTION OF CARSON TRAIL, N.W. AS THE SAME ARE SHOWN AND DESIGNATED ON THE PLAT ENTITLED "CORRECTED" REPLAT OF LOTS 1 THROUGH 74 TO SHENANDOAH SUBDIVISION TAYLOR RANCH TRACT 14" FILED MARCH 17, 1986, VOL. C29, FOLIO 185. (REF: V-86-37)
 - DEVELOPMENT OF LOTS 1-5, 8-12, 17-20, 28-49, 53-56, 85-91, 94-97, 113-118 AND 125 HAVE MINIMUM TEN FEET SOUTH SIDEYARD SETBACKS AND MINIMUM 5 FEET NORTH SIDEYARD SETBACKS. ALL OTHER LOTS SHALL HAVE SIDEYARD SETBACKS AS REQUIRED BY SECTION 10.6.3.4 OF THE CITY ZONING CODE. ALL STRUCTURES SHALL BE SUBJECT TO THE BUILDING HEIGHT LIMITATIONS OF SECTION 40.0.1.9 OF THE CITY ZONING CODE UNLESS THE ENERGY EFFICIENT CONSTRUCTION STANDARDS SPECIFIED IN SECTION 40.0.1.1 (a) (4) ARE USED AND A HEIGHT LIMIT WAIVER IS OBTAINED FROM THE ZONING ENFORCEMENT OFFICER.

(NOTES CONTINUED SHEET 3 OF 3)

LEGAL DESCRIPTION
 THAT CERTAIN PARCEL OF LAND SITUATE WITHIN SECTION 23, TOWNSHIP 11 NORTH, RANGE 2 EAST, NEW MEXICO PRINCIPAL MERIDIAN, CITY OF ALBUQUERQUE, BERNALILLO COUNTY, NEW MEXICO AND BEING COMPRISED OF A PORTION OF TRACT T-3, TAYLOR RANCH, AS THE SAME IS SHOWN AND DESIGNATED ON THE PLAT ENTITLED "TAYLOR RANCH TRACTS 1-1, T-2 & T-3" FILED FOR RECORD IN THE OFFICE OF THE COUNTY CLERK OF BERNALILLO COUNTY, NEW MEXICO ON DECEMBER 15, 1980 IN VOLUME C17, FOLIO 159 AS DOCUMENT NUMBER 801782, TOGETHER WITH ALL OF LOTS 17 THROUGH 21, INCLUSIVE, BLOCK 2, ALL OF THE PIEDRAS MARCAS ARROYO DRAINAGE RIGHT-OF-WAY AND A PORTION OF CARSON TRAIL, N.W., AS THE SAME ARE SHOWN AND DESIGNATED ON THE PLAT ENTITLED "CORRECTED" REPLAT OF LOTS 1 THROUGH 74 TO SHENANDOAH SUBDIVISION TAYLOR RANCH TRACT 14" FILED FOR RECORD IN THE OFFICE OF THE COUNTY CLERK OF BERNALILLO COUNTY, NEW MEXICO ON MARCH 17, 1986 IN VOLUME C29, FOLIO 185 AS DOCUMENT NUMBER 8623007, AND BEING MORE PARTICULARLY DESCRIBED AS FOLLOWS:

BEGINNING AT THE SECTION CORNER COMMON TO SECTIONS 13, 14, 23 & 24, T11N, R2E, N.M.P.M. (U.S.G.L.D. BRASS NAIL IN PLACE); THENCE, N88°43'48"W, 1959.27 FEET TO A.C.S. MONUMENT "1011" (ALUMINUM CAP IN PLACE); THENCE, S19°14'26"E, 572.07 FEET TO THE NORTHEAST CORNER OF LOT 4, BLOCK 6, UNIT NO. 27, VOLCANO CLIFFS SUBDIVISION (FILED NOVEMBER 1985, VOLUME D4, FOLIO 175) AND A POINT-ON-CURVE (POC) ON THE SOUTHERLY RIGHT-OF-WAY LINE OF CALLE NORTENA, N.W., AND THE TRUE PLACE OF BEGINNING OF THE PARCEL HEREIN DESCRIBED; THENCE ALONG SAID SOUTHERLY RIGHT-OF-WAY LINE, SOUTHEASTERLY 328.11 FEET ALONG THE ARC OF A CURVE BEARING TO THE LEFT (SAID ARC HAVING A RADIUS OF 413.40 FEET, A CENTRAL ANGLE OF 45°28'50" AND A CHORD THAT BEARS S89°50'21"E, 555.57 FEET TO A (NON-TANGENT) POINT EVIDENCED BY AN IRON STAKE WITH CAP MARKED "LS 4078"; THENCE, N67°19'54"E, 50.01 FEET TO A (NON-TANGENT) POINT EVIDENCED BY AN IRON STAKE WITH CAP MARKED "LS 4078"; THENCE, LEAVING SAID SOUTHERLY RIGHT-OF-WAY LINE, SOUTHEASTERLY 59.30 FEET ALONG THE ARC OF A CURVE BEARING TO THE RIGHT (SAID ARC HAVING A RADIUS OF 25.00 FEET, A CENTRAL ANGLE OF 90°04'48" AND A CHORD THAT BEARS S57°32'02"E, 55.18 FEET) TO A (NON-TANGENT) POINT EVIDENCED BY AN IRON STAKE WITH CAP MARKED "LS 4078" ON THE WESTERLY RIGHT-OF-WAY LINE OF TAYLOR RANCH DRIVE, N.W. (106' R.O.W.); THENCE, ALONG SAID WESTERLY RIGHT-OF-WAY LINE, SOUTHEASTERLY 831.97 FEET TO A POINT-OF-CURVATURE (POC); THENCE, SOUTHEASTERLY 979.23 FEET ALONG THE ARC OF A CURVE BEARING TO THE RIGHT (SAID ARC HAVING A RADIUS OF 1307.00 FEET, A CENTRAL ANGLE OF 42°53'38" AND A CHORD THAT BEARS S19°14'26"E, 926.49 FEET) TO A POINT-OF-TANGENCY (PT); THENCE, S20°15'32"W, 59.21 FEET TO THE NORTHEAST CORNER OF BLOCK 2 OF THE AFOREMENTIONED SUBDIVISION; THENCE, LEAVING SAID WESTERLY RIGHT-OF-WAY LINE AND ALONG THE NORTHERLY BOUNDARY LINE OF BLOCK 2, SHENANDOAH SUBDIVISION, N63°58'05"W, 899.83 FEET; THENCE, N53°59'55"W, 442.23 FEET TO THE MOST NORTHERLY CORNER OF LOT 24, BLOCK 2, SHENANDOAH SUBDIVISION; THENCE, S36°00'05"W, 69.02 FEET TO THE NORTHEAST CORNER OF LOT 23, BLOCK 2, SHENANDOAH SUBDIVISION; THENCE, S82°51'49"W, 199.94 FEET TO THE PROPERTY LINE OF LOT 19, BLOCK 2, SHENANDOAH SUBDIVISION AND A POINT ON THE WESTERLY RIGHT-OF-WAY LINE OF CARSON TRAIL, N.W. (150' R.O.W.); THENCE, N10°08'11"W, 21.22 FEET; THENCE, S82°51'49"W, 110.00 FEET TO THE WESTERLY CORNER OF SAID TRACT T-2, TAYLOR RANCH; THENCE ALONG SAID EASTERLY BOUNDARY LINE, N07°08'11"W, 371.14 FEET TO A POINT-ON-CURVE (POC) AND THE NORTHEAST CORNER OF SAID TRACT T-2; THENCE ALONG THE NORTHERLY BOUNDARY LINE OF TRACT T-2, NORTHWESTERLY 761.21 FEET ALONG THE ARC OF A CURVE BEARING TO THE LEFT (SAID ARC HAVING A RADIUS OF 2435.49 FEET, A CENTRAL ANGLE OF 17°54'22" AND A CHORD THAT BEARS N75°57'48"W, 758.11 FEET) TO THE WESTERLY CORNER OF TRACT T-2 AND THE MOST SOUTHERLY CORNER OF LOT 59, BLOCK 6, UNIT NO. 23, VOLCANO CLIFFS SUBDIVISION (FILED NOVEMBER 15, 1971, VOLUME D4, FOLIO 172); THENCE ALONG THE EASTERLY BOUNDARY LINE OF UNIT NO. 23, VOLCANO CLIFFS SUBDIVISION, N33°09'02"E, 377.00 FEET; THENCE, N67°02'59"E, 289.11 FEET; THENCE, N80°41'36"E, 73.32 FEET; THENCE, S77°51'35"E, 504.45 FEET TO THE MOST EASTERLY CORNER OF UNIT NO. 23, VOLCANO CLIFFS SUBDIVISION, AND THE MOST SOUTHERLY CORNER OF UNIT NO. 27, VOLCANO CLIFFS SUBDIVISION; THENCE ALONG THE EASTERLY BOUNDARY LINE OF UNIT NO. 27, VOLCANO CLIFFS SUBDIVISION, N77°46'34"E, 313.11 FEET; THENCE, N46°50'18"E, 514.16 FEET TO THE TRUE PLACE OF BEGINNING OF THE PARCEL HEREIN DESCRIBED. THE ABOVE DESCRIBED ENCLOSURE CONTAINS 51.6450 ACRES, MORE OR LESS.

FREE CONSENT AND DECLARATION
 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, PUBLIC RIGHTS-OF-WAY AND DRAINAGE RIGHTS-OF-WAY SHOWN HEREON TO THE CITY OF ALBUQUERQUE IN FEEL SIMPLE AND DO HEREBY GRANT: ALL DRAWING AND SURVEYING SERVICES INCLUDING THE RIGHT TO CONSTRUCT, OPERATE, INSPECT, AND MAINTAIN FACILITIES THEREIN; 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 CERTIFY THAT THIS SUBDIVISION IS THEIR FREE ACT AND DEED.

BELLAMAH COMMUNITY DEVELOPMENT
 A NEW MEXICO CORPORATION
 D. T. ROBERTSON, VICE-PRESIDENT
 AND REGIONAL MANAGER
 STATE OF NEW MEXICO) SS
 COUNTY OF BERNALILLO)
 THE FOREGOING INSTRUMENT WAS ACKNOWLEDGED BEFORE ME THIS 8TH DAY OF JUNE 1986 BY D. T. ROBERTSON, SENIOR VICE-PRESIDENT AND REGIONAL MANAGER OF BELLAMAH COMMUNITY DEVELOPMENT, A NEW MEXICO CORPORATION, PARTNERSHIP, ON BEHALF OF SAID PARTNERSHIP.
 BY D. T. Robertson MY COMMISSION EXPIRES: 10-13-87
 NOTARY PUBLIC

VACATION AND SUBDIVISION PLAT FOR
SHENANDOAH UNIT TWO
 SITUATE WITHIN SECTION 23, T11N, R2E, N.M.P.M.
 CITY OF ALBUQUERQUE
 BERNALILLO COUNTY, NEW MEXICO
 MAY, 1986

APPROVALS
 SUBDIVISION CASE NUMBER S-86-13

R. H. B. B. B.
 CITY PLANNER/ALBUQUERQUE, BERNALILLO CO. PLANNING DIVISION
 DATE 7-8-86

J. G. G. G.
 CITY ENGINEER/ALBUQUERQUE, BERNALILLO CO. PLANNING DIVISION
 DATE 6-10-86

B. B. B. B.
 CITY ENGINEER/ALBUQUERQUE, BERNALILLO CO. PLANNING DIVISION
 DATE 7-7-86

D. S. S. S.
 ALBUQUERQUE METROPOLITAN ARROYO FLOOD CONTROL AUTH.
 DATE 6-10-86

J. E. E. E.
 CITY ENGINEER/ALBUQUERQUE, BERNALILLO CO. PLANNING DIVISION
 DATE 6-10-86

R. E. E. E.
 PROPERTY MANAGER
 DATE 7-7-86

W. W. W. W.
 GAS COMPANY OF NEW MEXICO
 DATE 7-7-86

W. W. W. W.
 PUBLIC SERVICE COMPANY OF NEW MEXICO
 DATE 7-7-86

SURVEYOR'S CERTIFICATION
 I, L. A. CARLETON, JR., HEREBY AFFIRM THAT I AM A DULY QUALIFIED LAND SURVEYOR REGISTERED 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 OF RECORD READILY AVAILABLE TO A LAND SURVEYOR AND MADE KNOWN TO ME BY THE OWNER, UTILITY COMPANIES OR OTHER PARTIES EXPRESSING AN INTEREST; THE SURVEY MEETS THE MINIMUM REQUIREMENTS FOR MONUMENTATION AND SURVEYS OF THE ALBUQUERQUE SUBDIVISION ORDINANCE AND IS TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF.

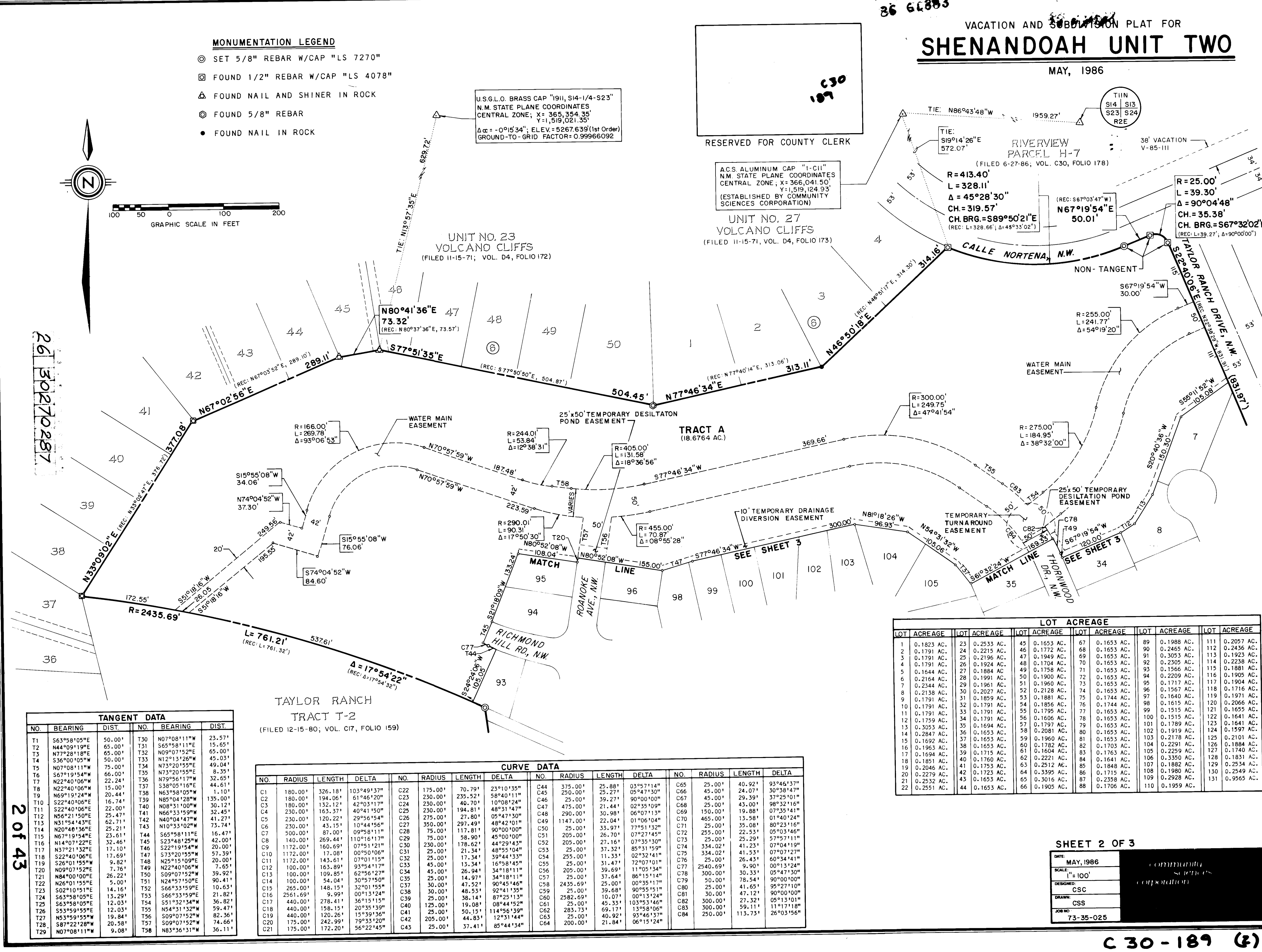
L. A. Carleton, Jr.
 L. A. CARLETON, JR., N.M.L.S. #7270
 DATE 5/2/86

STATE OF NEW MEXICO) SS
 COUNTY OF SANDOVAL)
 THE FOREGOING SURVEYOR'S CERTIFICATE WAS ACKNOWLEDGED BEFORE ME THIS 27TH DAY OF MAY, 1986 BY L. A. CARLETON, JR.
 BY L. A. Carleton, Jr. MY COMMISSION EXPIRES: 3/25/89
 NOTARY PUBLIC

OFFICIAL SEAL
 RICHARD C. QUINTANA
 NOTARY PUBLIC NEW MEXICO
 MY COMMISSION EXPIRES: 7-76

WKS
 MAY 1986
 AS NOTED
 MKS
 MKS
 75-35-025

(7) 681-0E2



C 30-189 (7)

MONUMENTATION LEGEND

- SET 5/8" REBAR W/CAP "LS 7270"
- FOUND 5/8" REBAR W/CAP "LS 7270"
- ⊠ FOUND 1/2" REBAR W/CAP "LS 4078"
- △ FOUND NAIL AND SHINER IN ROCK
- ⊙ FOUND 5/8" REBAR
- FOUND NAIL IN ROCK

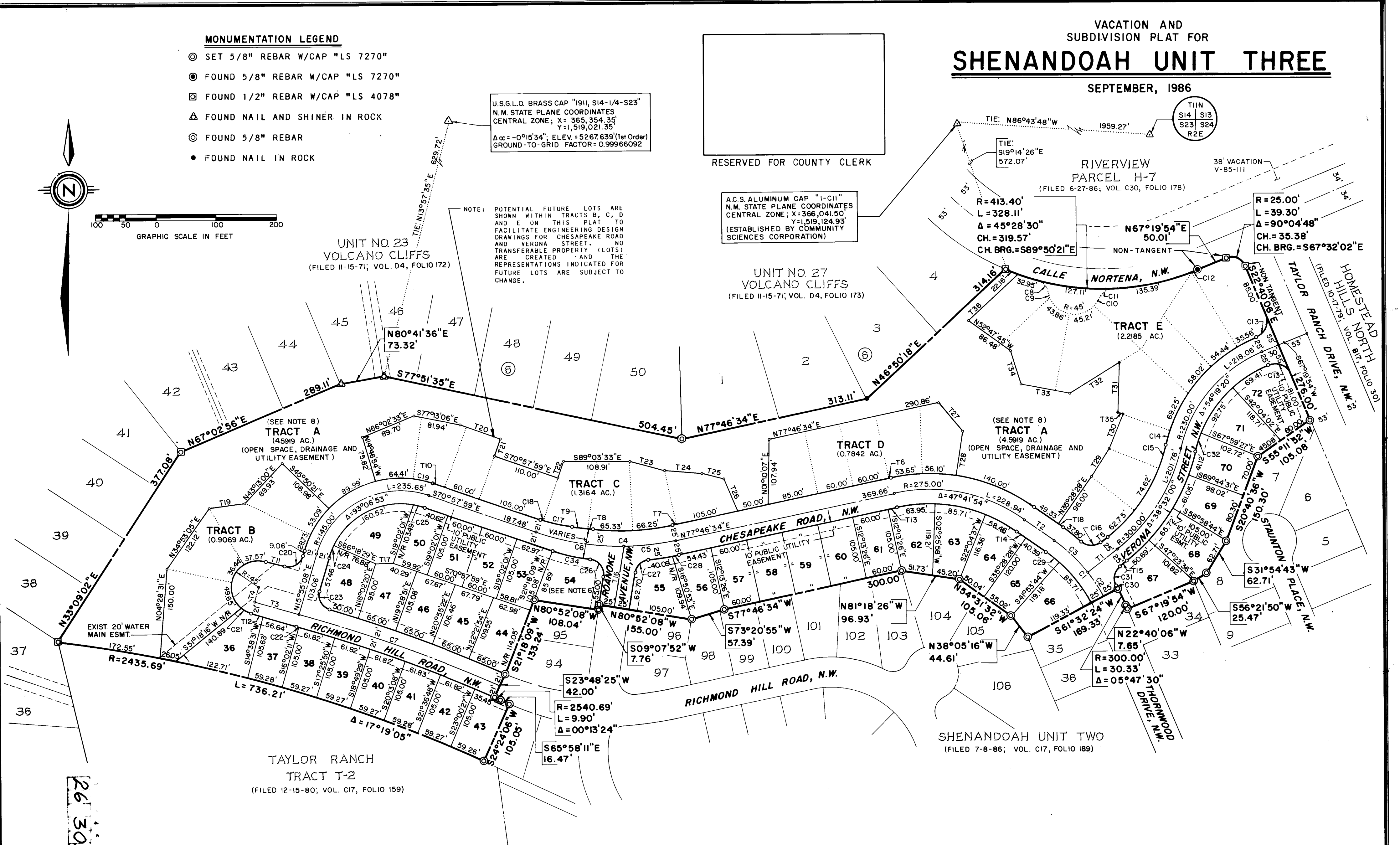
U.S.G.L.O. BRASS CAP "1911, S14-1/4-S23"
N.M. STATE PLANE COORDINATES
CENTRAL ZONE; X = 365,354.35
Y = 519,021.35
Δα = -0°15'34", ELEV. = 5267.639' (1st Order)
GROUND-TO-GRID FACTOR = 0.99966092

NOTE: POTENTIAL FUTURE LOTS ARE SHOWN WITHIN TRACTS B, C, D AND E ON THIS PLAT TO FACILITATE ENGINEERING DESIGN DRAWINGS FOR CHESAPEAKE ROAD AND VERONA STREET. NO TRANSFERABLE PROPERTY (LOTS) ARE CREATED AND THE REPRESENTATIONS INDICATED FOR FUTURE LOTS ARE SUBJECT TO CHANGE.

RESERVED FOR COUNTY CLERK

A.C.S. ALUMINUM CAP "1-C11"
N.M. STATE PLANE COORDINATES
CENTRAL ZONE; X = 366,041.50
Y = 519,124.93
(ESTABLISHED BY COMMUNITY SCIENCES CORPORATION)

VACATION AND SUBDIVISION PLAT FOR SHENANDOAH UNIT THREE SEPTEMBER, 1986



TANGENT TABLE					
NO.	BEARING	DIST.	NO.	BEARING	DIST.
T1	S31°32'34"W	60.771	T19	N82°32'57"E	61.181
T2	N54°31'32"W	59.471	T20	S70°57'59"E	70.001
T3	N74°04'52"W	78.001	T21	S19°02'01"W	30.001
T4	N15°55'08"E	24.001	T22	N19°02'01"E	30.001
T5	S51°52'34"W	14.641	T23	S71°11'32"E	61.071
T6	S77°46'34"W	2.661	T24	S88°11'16"E	61.851
T7	S77°46'34"W	7.001	T25	S73°38'42"E	38.001
T8	N83°36'31"W	9.001	T26	S23°47'28"E	58.001
T9	N83°36'31"W	27.111	T27	S37°32'55"E	60.641
T10	N70°57'59"W	22.481	T28	S08°44'08"W	75.001
T11	N74°04'52"W	32.001	T29	N51°53'15"E	55.081
T12	S74°04'52"E	21.361	T30	N21°39'41"E	59.771
T13	N77°46'34"E	15.231	T31	N02°24'50"E	63.231
T14	S34°31'32"E	19.081	T32	S58°14'12"W	94.711
T15	N51°32'34"E	14.641	T33	N79°23'18"W	96.451
T16	N69°07'52"E	102.921	T34	N03°33'30"W	51.361
T17	N88°05'21"E	29.101	T35	N71°29'08"W	10.001
T18	N54°31'32"W	10.141	T36	N46°50'18"E	110.001

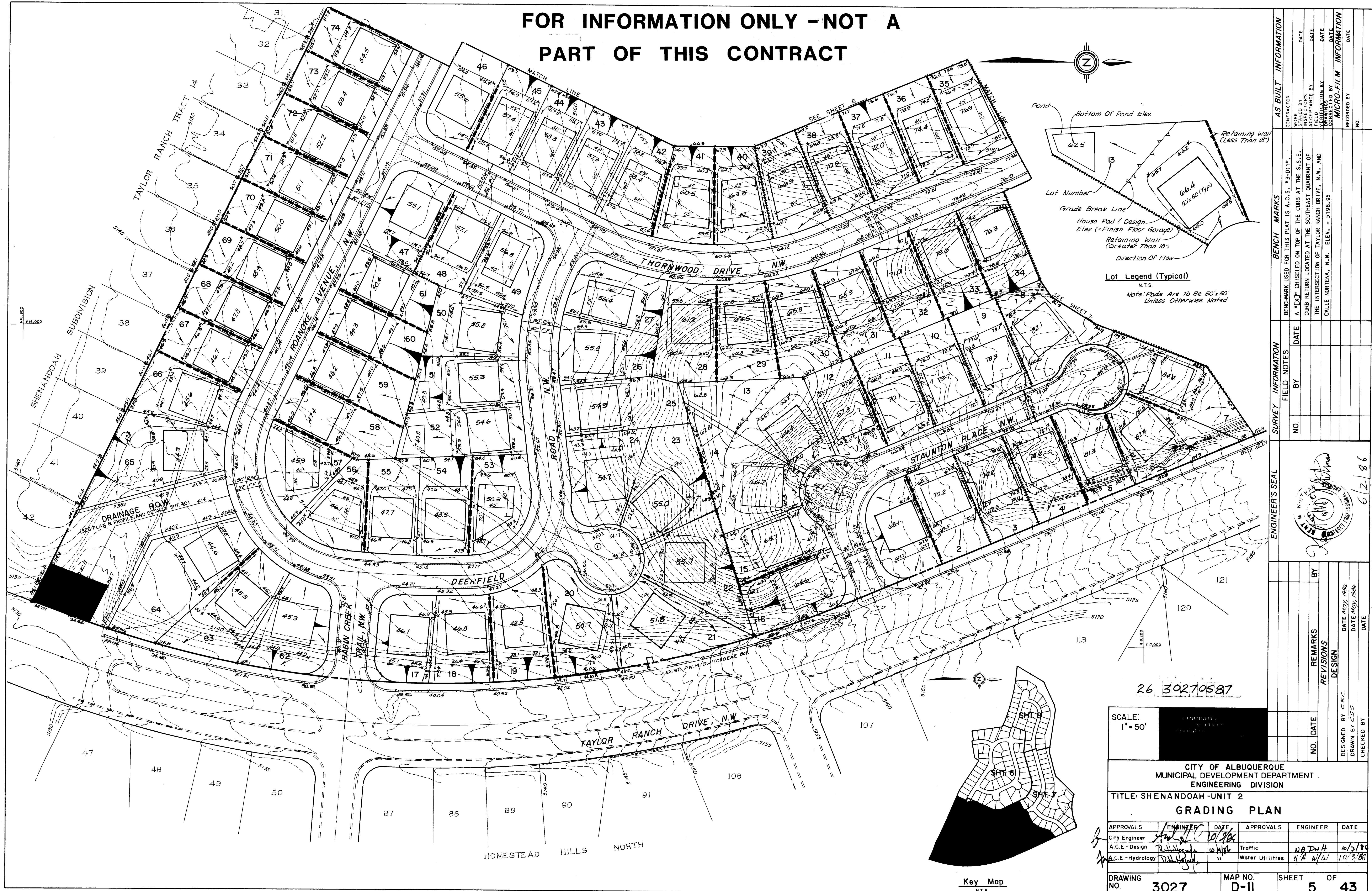
CURVE DATA							
NO.	RADIUS	LENGTH	DELTA	NO.	RADIUS	LENGTH	DELTA
C1	275.001	125.101	26°03'56"	C18	244.011	5.001	01°10'27"
C2	275.001	47.981	09°59'49"	C19	166.001	33.561	11°35'04"
C3	275.001	77.121	16°04'07"	C20	25.001	39.271	90°00'00"
C4	430.001	234.381	31°15'27"	C21	45.001	17.711	22°52'46"
C5	430.001	86.971	11°35'19"	C22	2540.691	5.211	00°07'03"
C6	430.001	147.611	19°40'08"	C23	25.001	38.831	88°59'21"
C7	2561.691	352.671	07°53'17"	C24	124.001	21.621	09°59'18"
C8	25.001	28.251	64°44'08"	C25	124.001	19.381	08°57'17"
C9	45.001	10.641	13°32'29"	C26	25.001	40.471	92°44'23"
C10	45.001	15.811	20°08'06"	C27	25.001	32.791	75°09'34"
C11	25.001	28.251	64°44'08"	C28	455.001	11.651	01°28'00"
C12	413.401	10.501	01°27'20"	C29	250.001	28.021	06°25'16"
C13	30.001	47.121	90°00'00"	C30	300.001	6.001	01°08'50"
C14	255.001	24.501	08°30'18"	C31	25.001	35.411	81°09'00"
C15	275.001	47.581	09°54'50"	C32	205.001	52.201	08°59'19"
C16	25.001	35.411	81°09'00"	C33	244.011	48.841	11°28'04"
C17	744.011	48.841	11°28'04"	C34	290.011	65.991	12°38'51"

LOT ACRESAGES			
LOT	ACREAGE	LOT	ACREAGE
36	0.2003 AC.	55	0.1103 AC.
37	0.1462 AC.	56	0.1520 AC.
38	0.1459 AC.	57	0.1446 AC.
39	0.1459 AC.	58	0.1446 AC.
40	0.1459 AC.	59	0.1446 AC.
41	0.1460 AC.	60	0.1446 AC.
42	0.1459 AC.	61	0.1446 AC.
43	0.1460 AC.	62	0.1684 AC.
44	0.1639 AC.	63	0.1785 AC.
45	0.1643 AC.	64	0.1741 AC.
46	0.1608 AC.	65	0.1698 AC.
47	0.1568 AC.	66	0.1800 AC.
48	0.1708 AC.	67	0.1846 AC.
49	0.1931 AC.	68	0.1855 AC.
50	0.1442 AC.	69	0.1622 AC.
51	0.1446 AC.	70	0.1649 AC.
52	0.1446 AC.	71	0.1740 AC.
53	0.1468 AC.	72	0.2088 AC.
54	0.1807 AC.		

SHEET 2 OF 2

DATE: SEPT., 1986
SCALE: 1" = 100'
BY: C.S.S.
CHECKED: C.S.S.
73-36-025

FOR INFORMATION ONLY - NOT A
PART OF THIS CONTRACT



AS BUILT INFORMATION			BENCH MARKS			SURVEY INFORMATION			ENGINEER'S SEAL		
CONTRACTOR	DATE	BY	BENCHMARK USED FOR THIS PLAT IS A.C.S. "3-011"	DATE	BY	NO.	BY	REMARKS	NO.	DATE	BY
NOTED BY	DATE	BY	A "1/2" CHISEL ON TOP OF THE CURB AT THE S.S.E. OF THE INTERSECTION OF TAYLOR RANCH DRIVE, N.W. AND CALLE NORTENA, N.W. ELEV. = 5198.95	DATE	BY			DESIGN			
INSPECTOR'S FIELD CHECK BY	DATE	BY						REVISIONS			
VERIFICATION BY	DATE	BY									
CORRECTED BY	DATE	BY									
MICRO-FILM INFORMATION	DATE	BY									
RECORDED BY	DATE	BY									
NO.	DATE	BY									

26 30270587

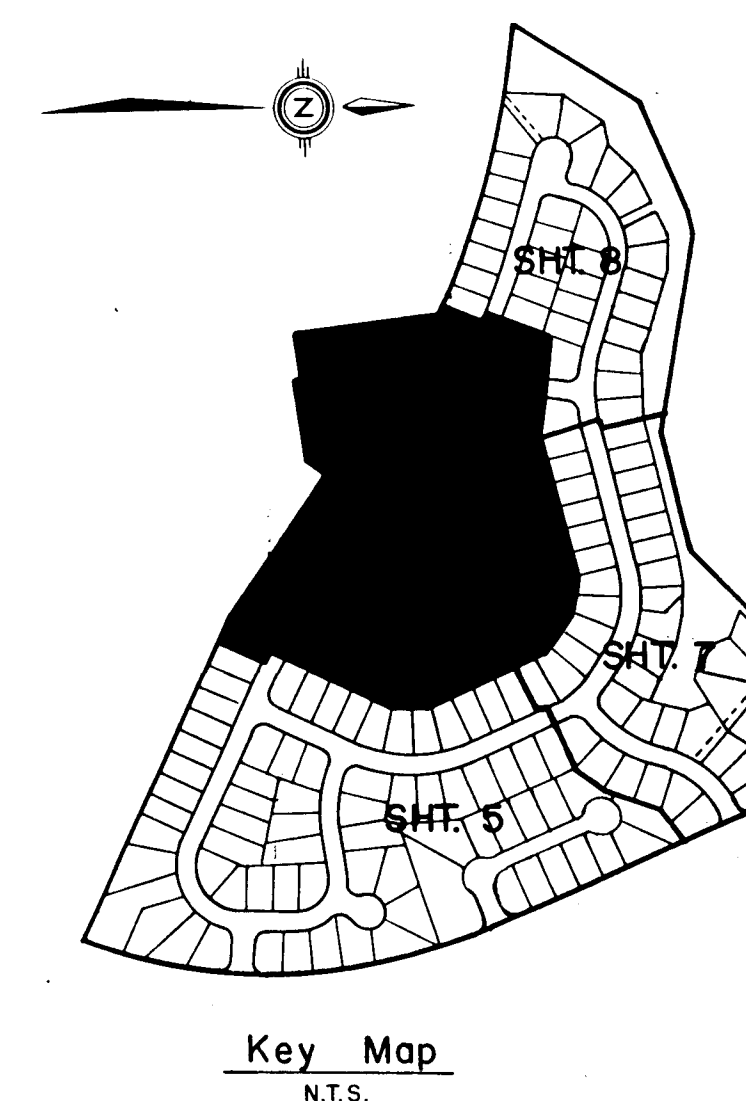
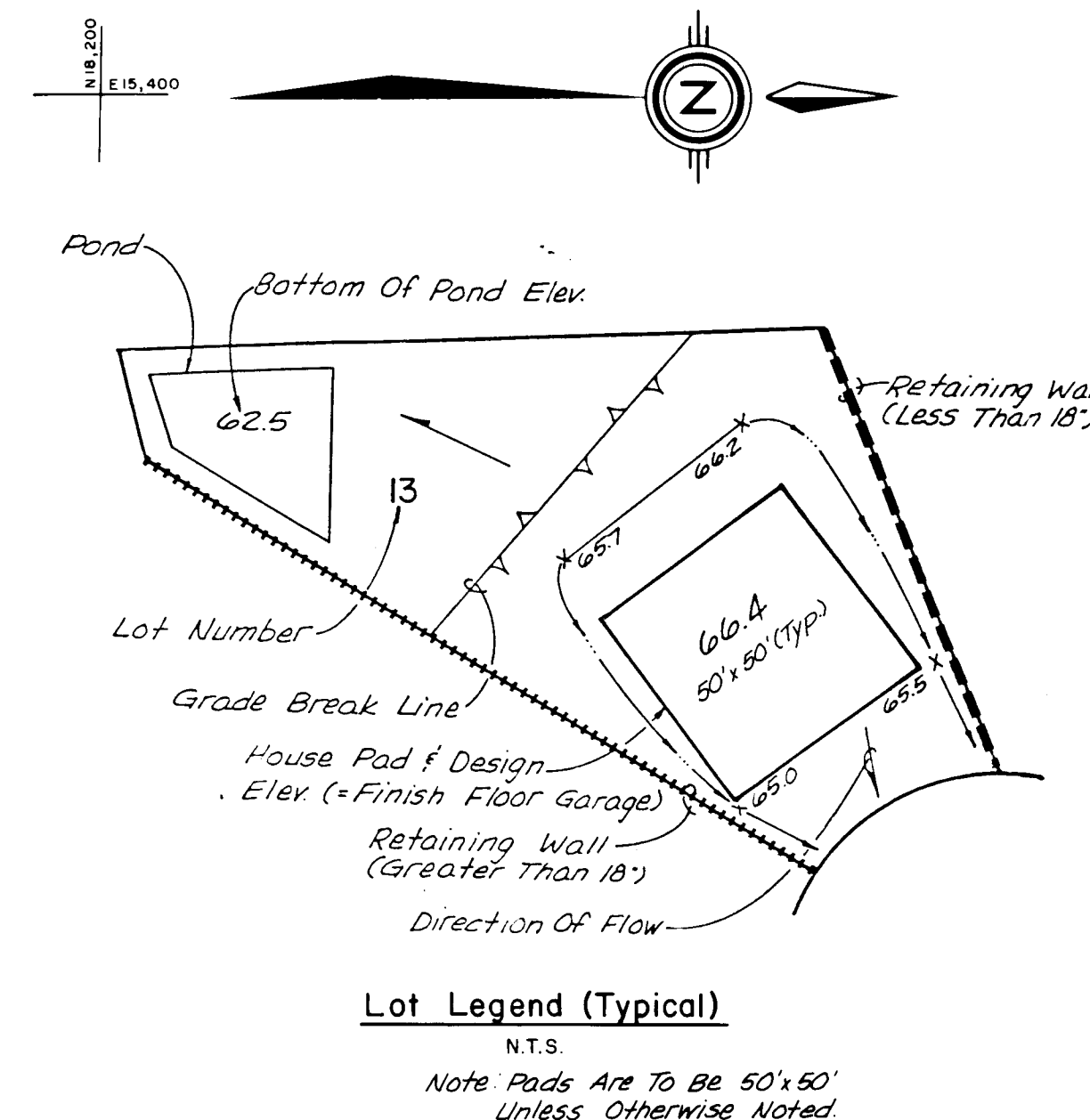
SCALE: 1"=50'

CITY OF ALBUQUERQUE
MUNICIPAL DEVELOPMENT DEPARTMENT
ENGINEERING DIVISION

TITLE: SHENANDOAH-UNIT 2
GRADING PLAN

APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
City Engineer	[Signature]	10/1/86	Traffic	N.A. DWH	10/3/86
A.C.E.-Design	[Signature]	10/1/86	Water Utilities	N.A. W/W	10/3/86
A.C.E.-Hydrology	[Signature]	10/1/86			

DRAWING NO.	MAP NO.	SHEET	OF
3027	D-II	5	43



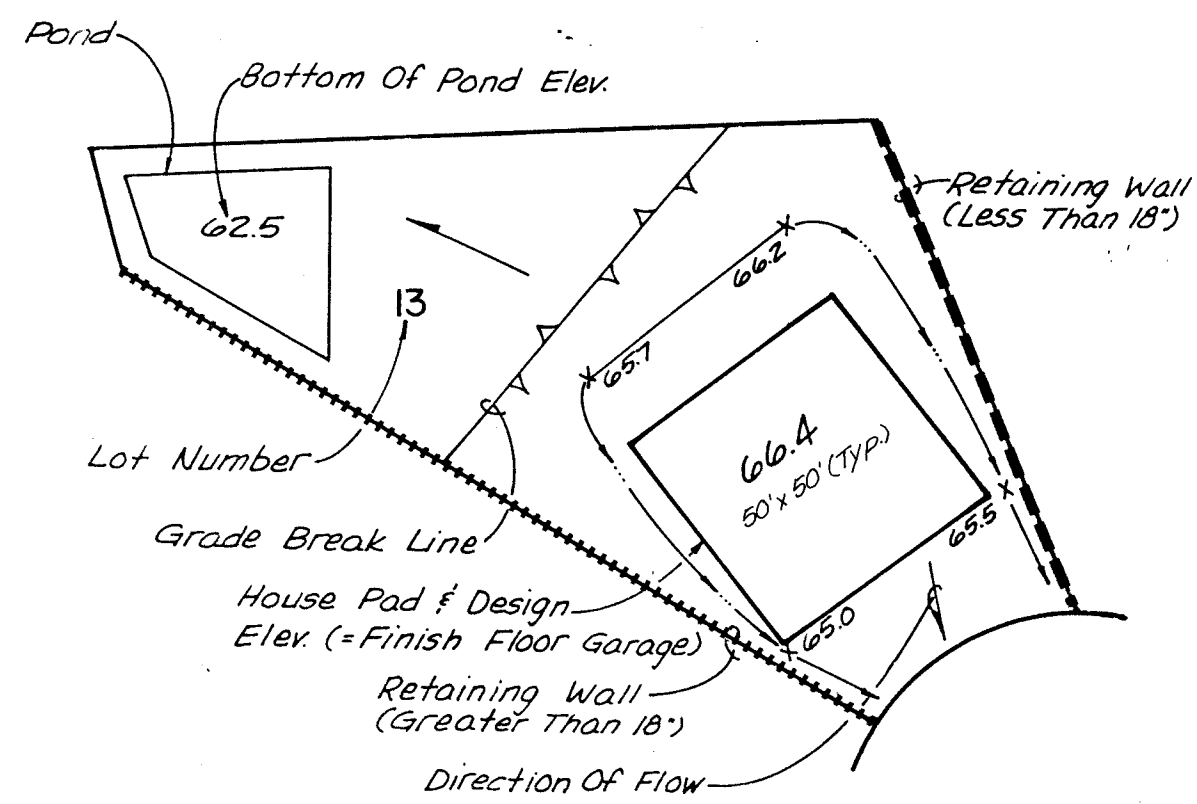
SCALE:
1" = 50'

CONTINUED
SHEET
CONTROVERSIAL

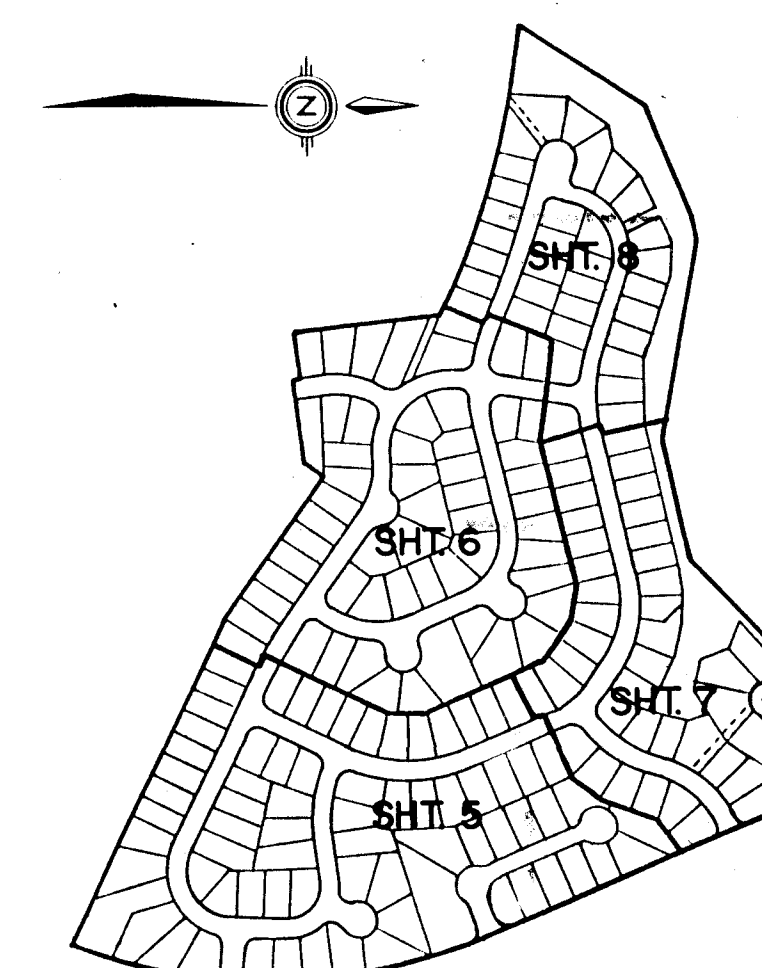
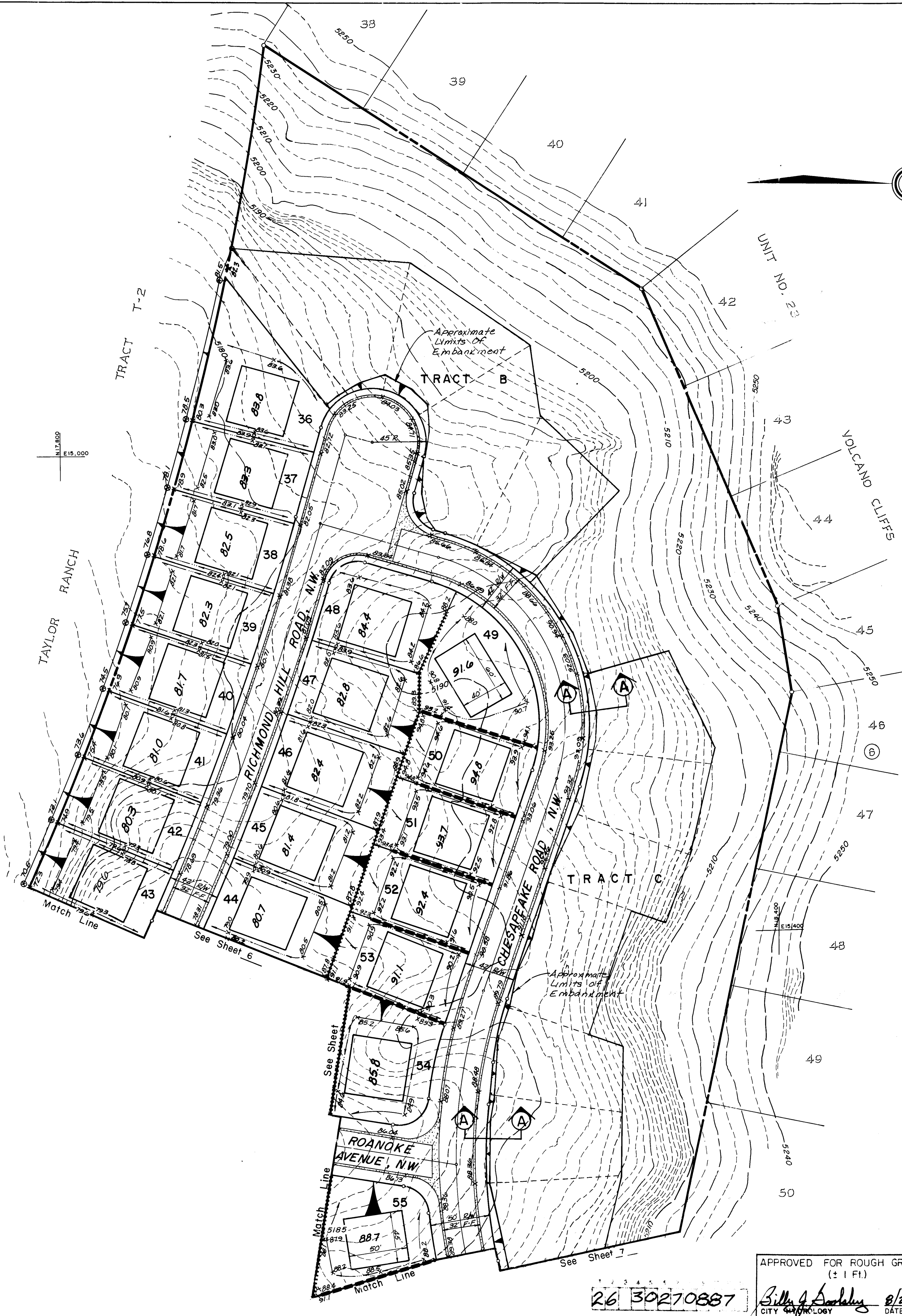
	2	3	4	5	6	7	8	9	10	11
	26		30	27	06	87				

**FOR INFORMATION ONLY - NOT A
PART OF THIS CONTRACT**

[illegible]



Lot Legend (Typical)
N.T.S.
Note: All Pads Are To Be 50'x50'
Unless Otherwise Noted



SCALE: 1" = 50'

CITY OF ALBUQUERQUE
MUNICIPAL DEVELOPMENT DEPARTMENT
ENGINEERING DIVISION

TITLE: SHENANDOAH- UNIT 3
GRADING PLAN

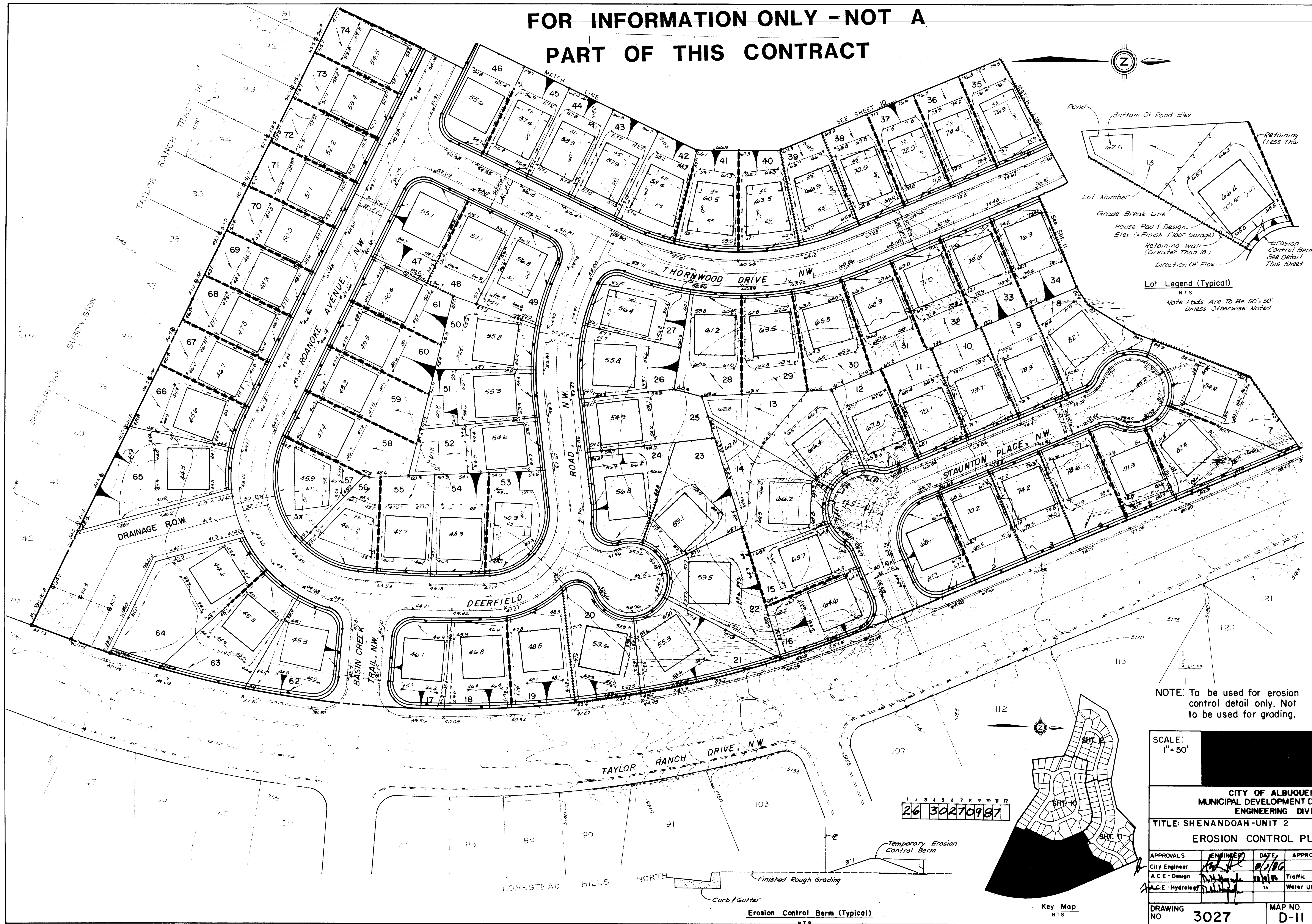
APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
City Engineer	<i>[Signature]</i>	10/9/86	Traffic	N.A. DWH	10/3/86
A.C.E. - Design	<i>[Signature]</i>	10/9/86	Water Utilities	K.A. W/W	10/3/86
A.C.E. - Hydrology	<i>[Signature]</i>				

DRAWING NO. 3027 MAP NO. D-II SHEET 8 OF 43

APPROVED FOR ROUGH GRADING (2:1 FT.)
Billy J. Sanchez 8/27/86
CITY ENGINEER

ENGINEER'S SEAL			SURVEY INFORMATION		BENCH MARKS		AS BUILT INFORMATION	
	FIELD NOTES		BENCHMARK USED FOR THIS PLAT IS A.C.S. "13-D11", A "EX" CHISELED ON TOP OF THE CURB AT THE S.S.E. CURB RETURN LOCATED AT THE SOUTHEAST QUADRANT OF THE INTERSECTION OF TAYLOR RANCH DRIVE, N.W. AND CALLE NORTEÑA, N.W. ELEV. = 5198.95		CONTRACTOR			
	NO.		DATE		WORKS BY			
	REVISIONS		BY		ACCEPTANCE BY			
	DESIGN		DATE		FIELD VERIFICATION BY			
	DESIGNED BY C.S.C.		DATE May, 1986		DRAWN BY C.S.S.			
	CHECKED BY		DATE		MICRO-FILM INFORMATION			
					RECORDED BY			
				NO				

FOR INFORMATION ONLY - NOT A
PART OF THIS CONTRACT



ENGINEER'S SEAL			SURVEY INFORMATION			BENCH MARKS			AS BUILT INFORMATION		
NO. DATE			FIELD NOTES			DATE			CONTRACTOR		
REVISIONS			BY			DATE			WORK BY		
DESIGN			BY			DATE			INSPECTOR		
CHECKED BY			BY			DATE			ACCEPTANCE BY		
DATE			DATE			DATE			DATE		
MICRO-FILM INFORMATION			NO.			NO.			NO.		
RECORDED BY			NO.			NO.			NO.		
DATE			DATE			DATE			DATE		

ENGINEER'S SEAL

REVISIONS

DESIGN

CITY OF ALBUQUERQUE
MUNICIPAL DEVELOPMENT DEPARTMENT
ENGINEERING DIVISION

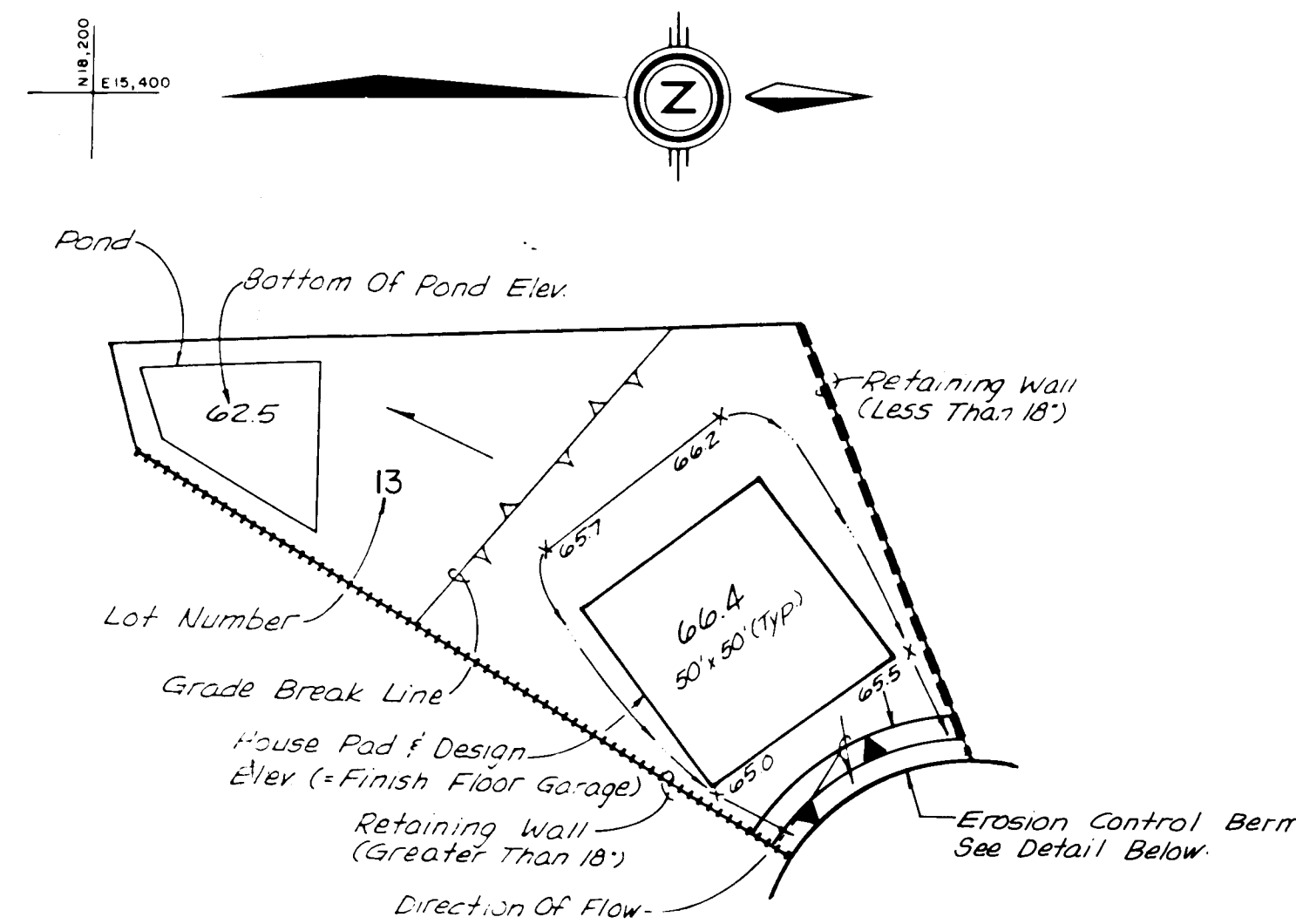
TITLE: SHENANDOAH-UNIT 2
EROSION CONTROL PLAN

APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
City Engineer	[Signature]	6/1/86	Traffic	N.A. D.W.H.	10/3/86
A.C.E.-Design	[Signature]	10/1/86	Water Utilities	N.A. W.W.	10/3/86
A.C.E.-Hydrology	[Signature]				

DRAWING NO. 3027

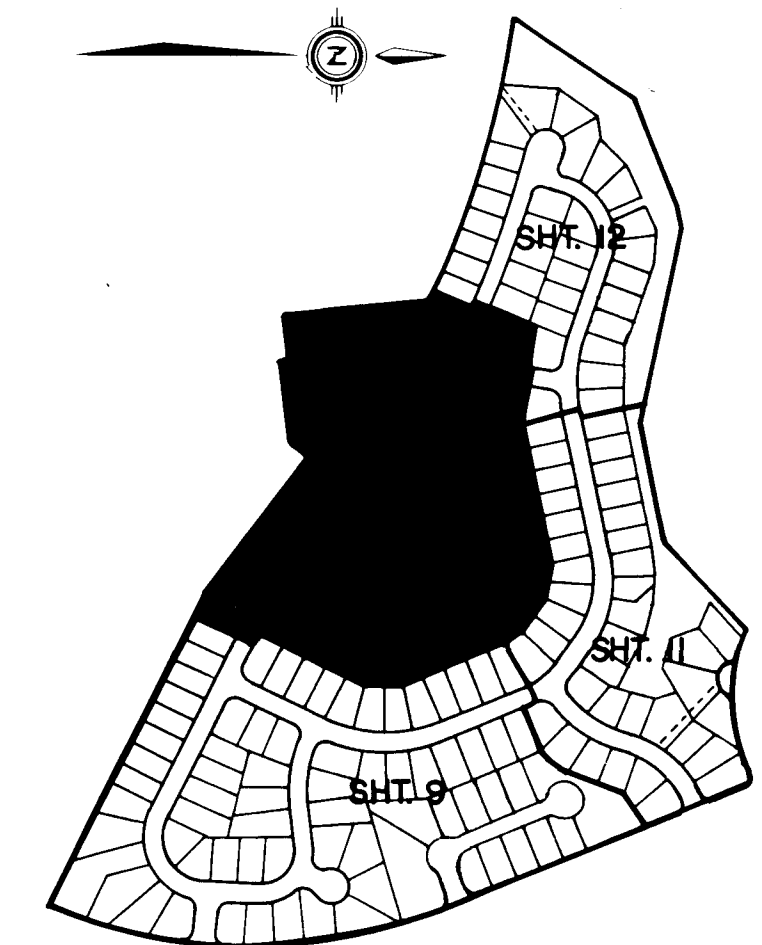
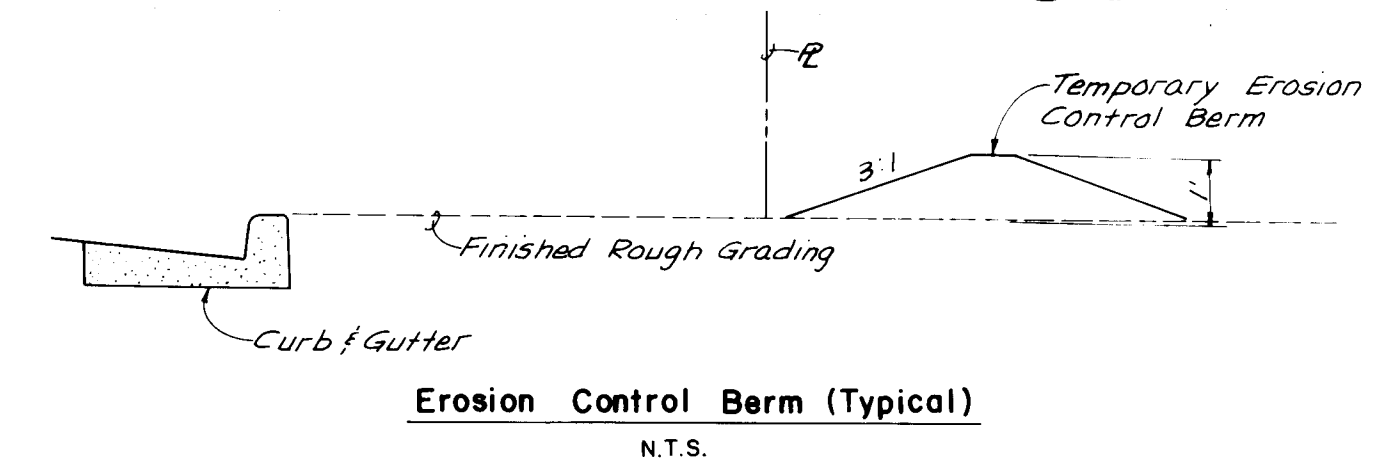
MAP NO. D-11

SHEET 9 OF 43



Lot Legend (Typical)
 N.T.S.
 Note Pads Are To Be 50'x50'
 Unless Otherwise Noted

FOR INFORMATION ONLY - NOT A PART OF THIS CONTRACT



Key Map
 N.T.S.

NOTE: To be used for erosion control detail only.
 Not to be used for grading.

26 30271087

ENGINEER'S SEAL			SURVEY INFORMATION			BENCH MARKS			AS BUILT INFORMATION					
			NO.	BY	DATE	NO.	BY	DATE	NO.	BY	DATE			
REVISIONS NO. DATE 1 10/1/86 2 10/3/86			DESIGNED BY C.S.C.			DATE May, 1986			RECORDED BY			DATE		
			DRAWN BY C.S.C.			DATE May, 1986			CHECKED BY			DATE		
			CITY OF ALBUQUERQUE MUNICIPAL DEVELOPMENT DEPARTMENT ENGINEERING DIVISION			TITLE: SHENANDOAH - UNIT 2			EROSION CONTROL PLAN			APPROVALS		
			APPROVALS City Engineer: <i>[Signature]</i> DATE: 10/1/86 A.C.E. - Design: <i>[Signature]</i> DATE: 10/1/86 A.C.E. - Hydrology: <i>[Signature]</i> DATE: 10/1/86			APPROVALS Traffic: <i>[Signature]</i> DATE: 10/3/86 Water Utilities: <i>[Signature]</i> DATE: 10/3/86			MICRO-FILM INFORMATION RECORDED BY: <i>[Signature]</i> DATE: <i>[Blank]</i>					

SCALE:	1" = 50'
MAP NO. 3027 SHEET 10 OF 43	

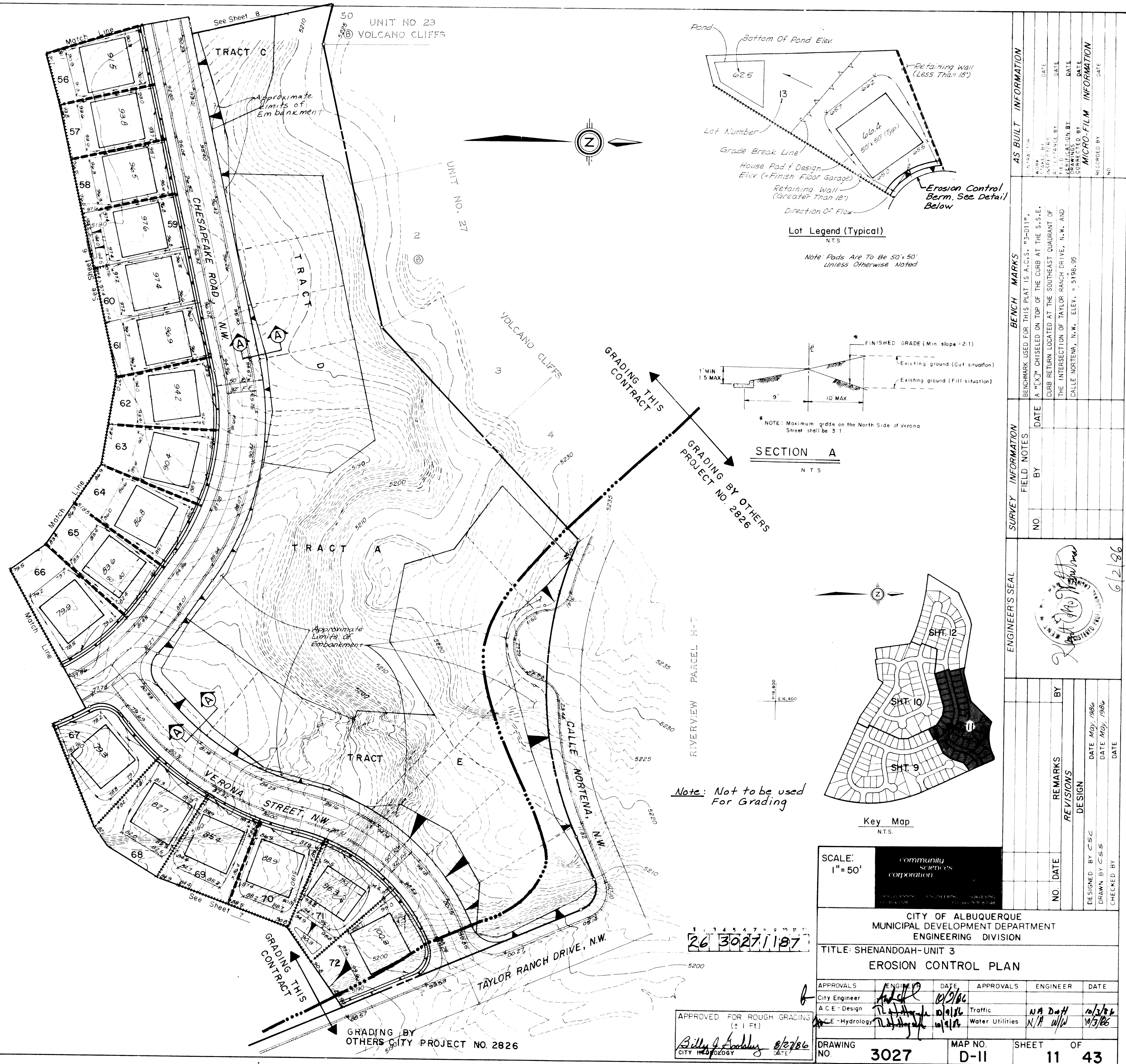


Diagram illustrating the transition from a concrete valley gutter to pavement, showing the location of the sanitary sewer manhole, gate valve, wheelchair ramp, and the concrete valley gutter and pavement transition.

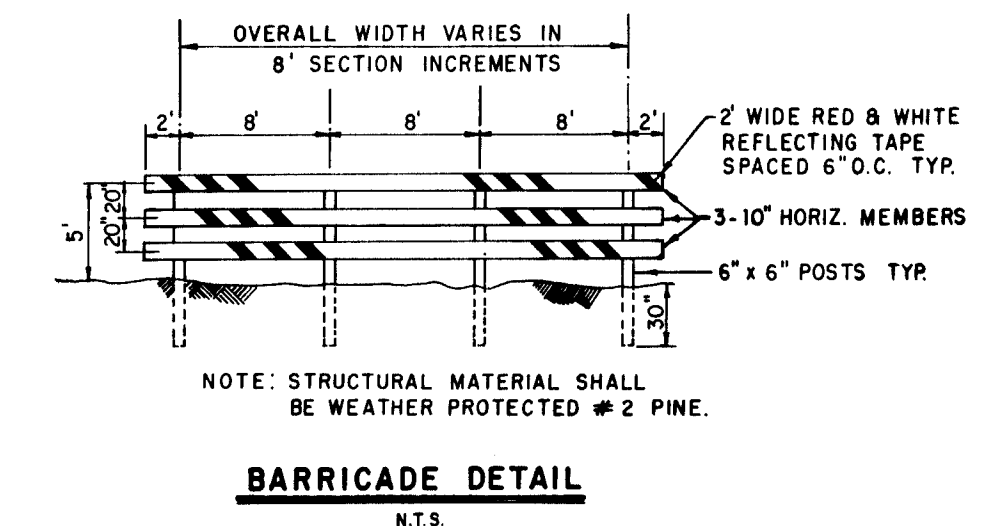
SANITARY SEWER MANHOLE LOCATION
GATE VALVE LOCATION
WHEELCHAIR RAMP

CONCRETE VALLEY GUTTER
AND PAVEMENT TRANSITION

EXISTING ARTERIAL PAVEMENT TO BE
REMOVED AND REPLACED WITH
NEW PAVEMENT AS SPECIFIED
IN THESE PLANS.

RIVERVIEW
PARCEL H-7

NOTE: THE TAYLOR RANCH DRIVE SIDEWALK AND ALL WHEELCHAIR RAMPS ARE TO BE BUILT WITH THIS CONTRACT. THE SIDEWALKS INTERNAL TO THIS SUBDIVISION ARE NOT TO BE BUILT WITH THIS CONTRACT.



NOTE: STRUCTURAL MATERIAL SHALL
BE WEATHER PROTECTED #2 PINE.

BARRICADE DETAIL
N.T.S.

UNIT THREE

UNIT TWO

TYPICAL STREET SECTION FOR CALLE NORTENA

NOT TO SCALE

TYPICAL STREET SECTION FOR TAYLOR RANCH DRIVE

NOT TO SCALE

TYPICAL RESIDENTIAL STREET SECTION

NOT TO SCALE

BEGINNING OF TRANSITION

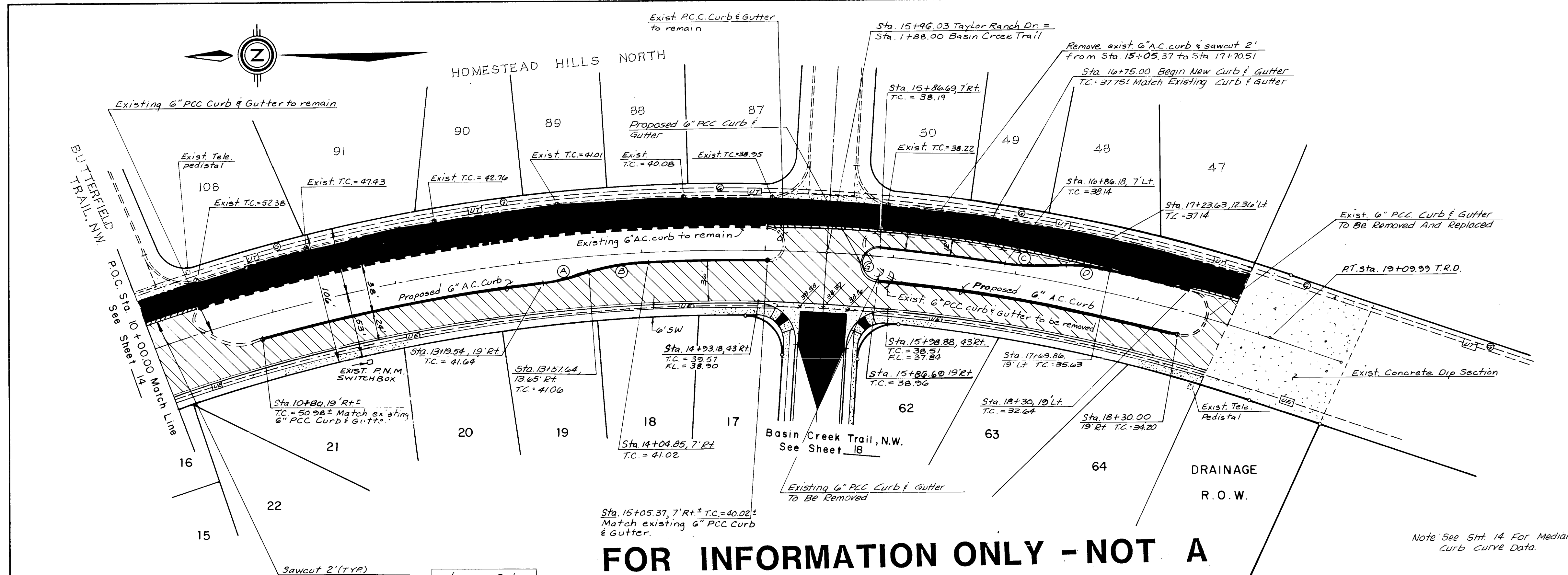
MIDDLE OF TRANSITION

END OF TRANSITION

TRANSITION FROM
NORMAL CROWN TO SIDEHILL SECTION

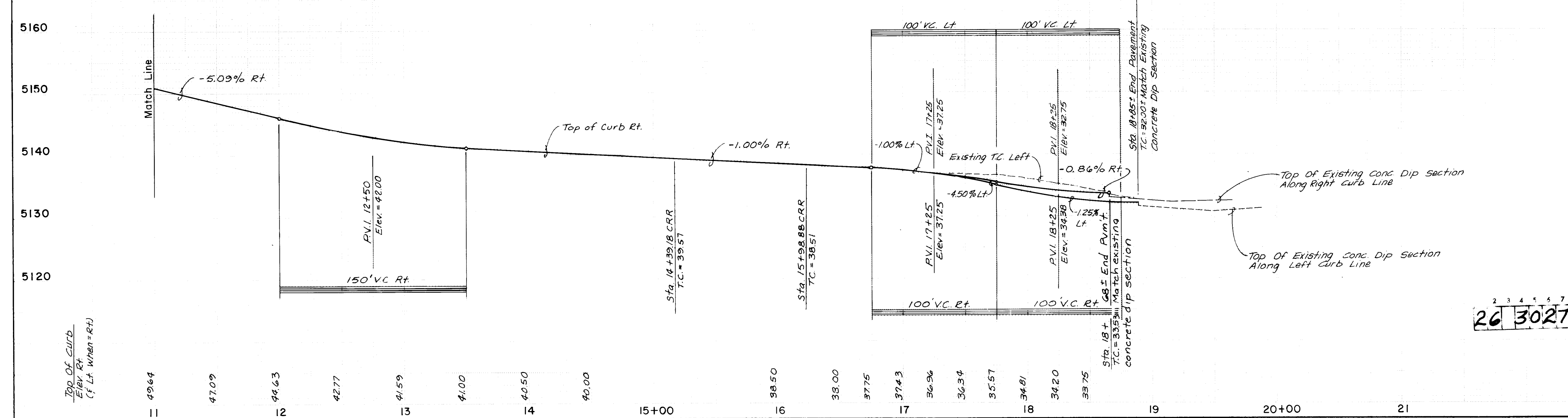
NOT TO SCALE

[illegible]



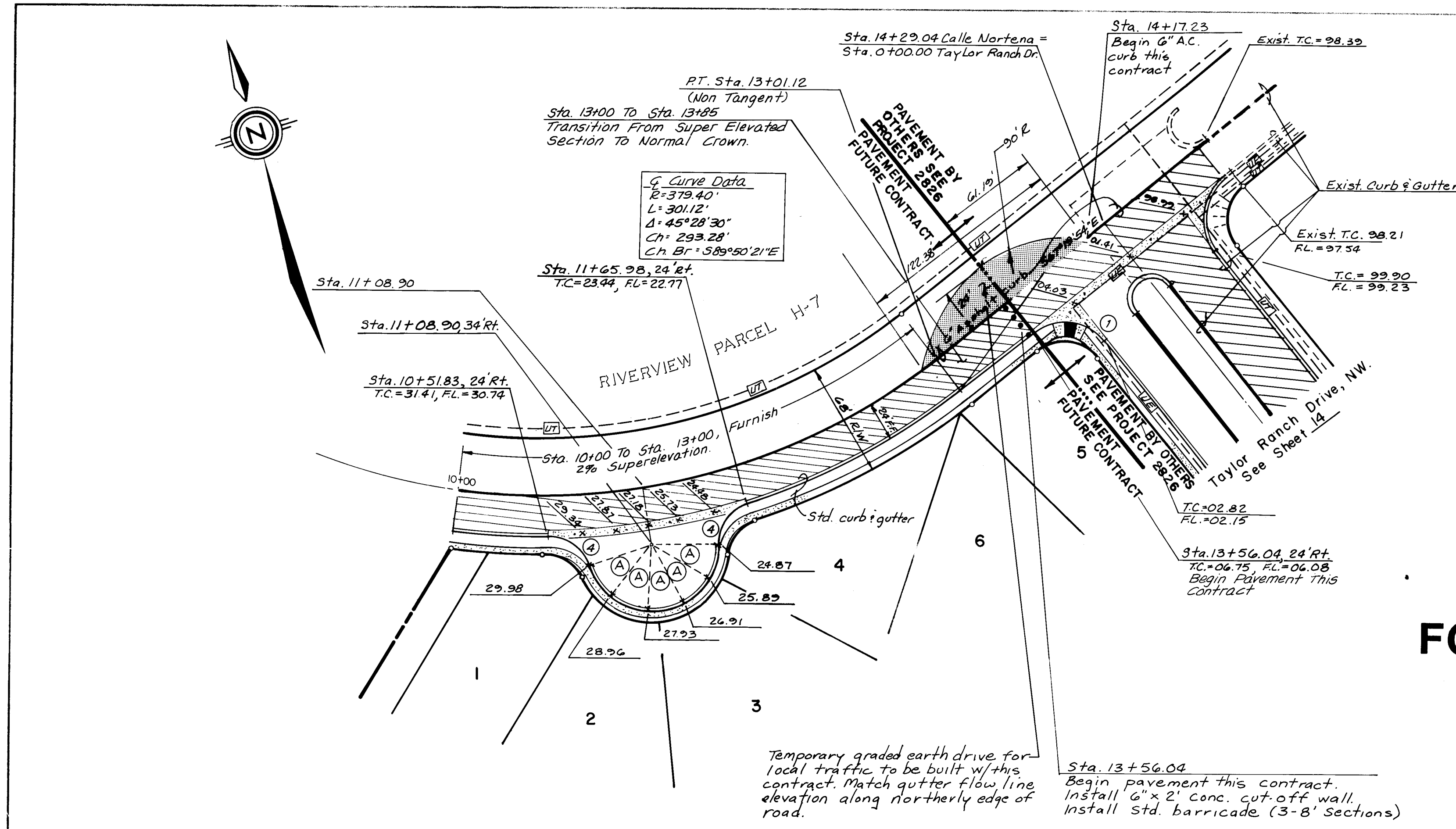
**FOR INFORMATION ONLY - NOT A
PART OF THIS CONTRACT**
TAYLOR RANCH DRIVE, N.W.
ARTERIAL PVMT.

37.75	37.59	36.81	36.02	35.00	33.56	33.16	32.54	32.13
-------	-------	-------	-------	-------	-------	-------	-------	-------



26 30271587

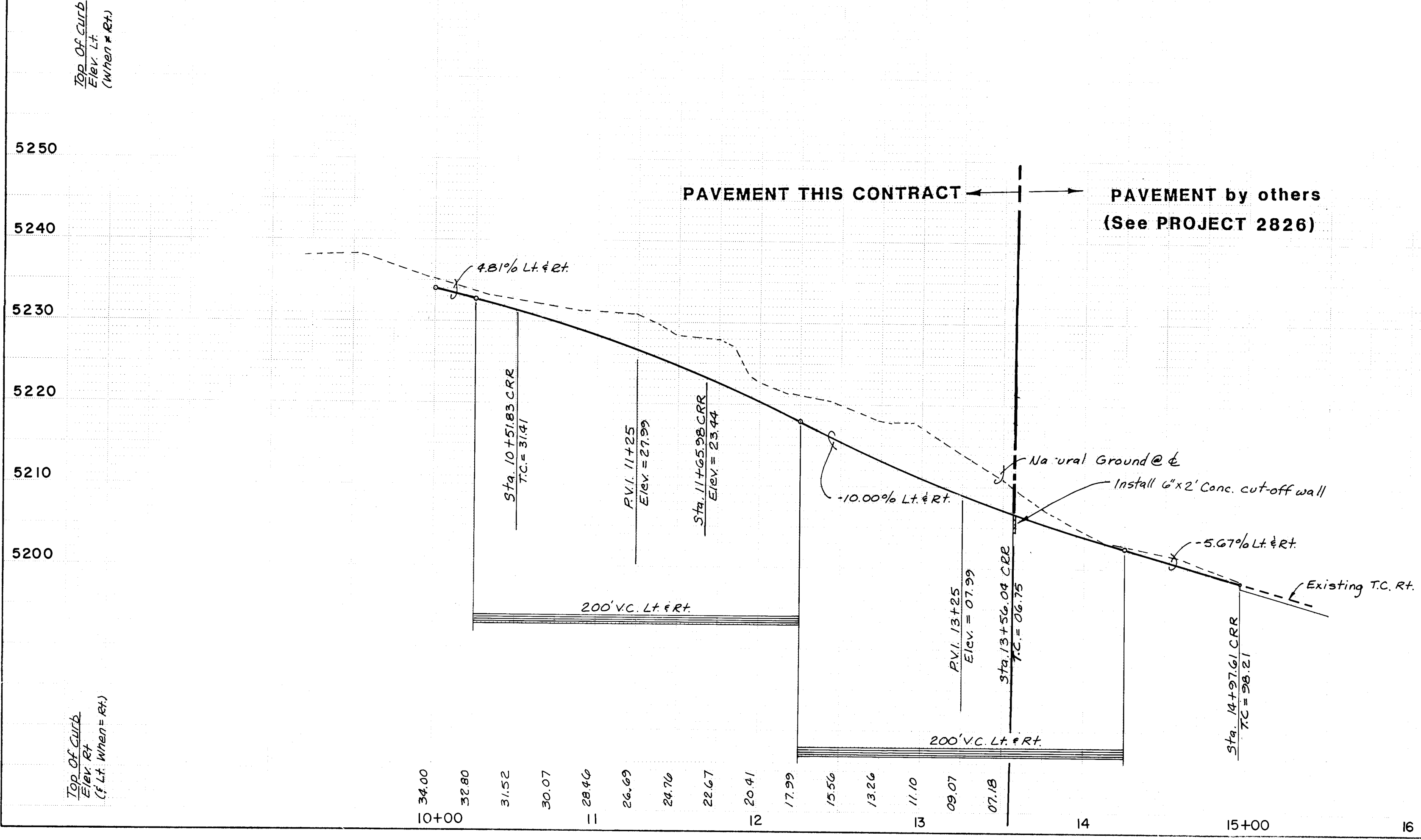
ENGINEER'S SEAL			REVISIONS			AS BUILT INFORMATION		
			NO.			CONTRACTOR		
			BY			WORK BY		
DATE			DATE			DATE		
DESIGNED BY C.S.C.			DESIGNED BY			DESIGNED BY		
DRAWN BY M.J.W.			DRAWN BY			DRAWN BY		
CHECKED BY			CHECKED BY			CHECKED BY		
DATE MAY 1985			DATE			DATE		
CITY OF ALBUQUERQUE MUNICIPAL DEVELOPMENT DEPARTMENT ENGINEERING DIVISION			TITLE: SHENANDOAH UNITS TWO & THREE TAYLOR RANCH DRIVE, N.W.			MICRO-FILM INFORMATION		
APPROVALS			APPROVALS			APPROVALS		
City Engineer			City Engineer			City Engineer		
A.C.E. - Design			A.C.E. - Design			A.C.E. - Design		
A.C.E. - Hydrology			A.C.E. - Hydrology			A.C.E. - Hydrology		
DATE 8/9/86			DATE 8/9/86			DATE 8/9/86		
Traffic			Traffic			Traffic		
Water Utilities			Water Utilities			Water Utilities		
DATE 10/3/86			DATE 10/3/86			DATE 10/3/86		
DRAWING NO. 3027			MAP NO. D-11			SHEET 15 OF 43		



FOR INFORMATION ONLY - NOT A PART OF THIS CONTRACT

Cul-de-sac Curve Data			
Curve	Radius	Arc	Delta
A	40.00	22.62'	30° 24' 08"

CALLE NORTENA, N.W.
ARTERIAL PVMT (EXCEPT EYEBROW SHALL BE RESIDENTIAL)



CURB CURVE DATA			
CURVE	RADIUS	ARC	DELTA
1	30.00	47.12	90° 00' 00"
4	25.00	31.58	72° 23' 12"

AS BUILT INFORMATION		BENCH MARKS		SURVEY INFORMATION		ENGINEER'S SEAL		REVISIONS		DESIGN		DATE	
DATE	DATE	DATE	DATE	NO.	BY	DATE	DATE	NO.	DATE	DATE	DATE	DATE	DATE
BENCHMARK USED FOR THIS PLAT IS A.C.S. "3-D11", A "CX" CHISELED ON TOP OF THE CURB AT THE S.E. CURB RETURN LOCATED AT THE SOUTHEAST QUADRANT OF THE INTERSECTION OF TAYLOR RANCH DRIVE, N.W. AND CALLE NORTENA, N.W. ELEV. = 5198.95		BENCH MARK USED FOR THIS PLAT IS A.C.S. "3-D11", A "CX" CHISELED ON TOP OF THE CURB AT THE S.E. CURB RETURN LOCATED AT THE SOUTHEAST QUADRANT OF THE INTERSECTION OF TAYLOR RANCH DRIVE, N.W. AND CALLE NORTENA, N.W. ELEV. = 5198.95		BENCH MARK USED FOR THIS PLAT IS A.C.S. "3-D11", A "CX" CHISELED ON TOP OF THE CURB AT THE S.E. CURB RETURN LOCATED AT THE SOUTHEAST QUADRANT OF THE INTERSECTION OF TAYLOR RANCH DRIVE, N.W. AND CALLE NORTENA, N.W. ELEV. = 5198.95		BENCH MARK USED FOR THIS PLAT IS A.C.S. "3-D11", A "CX" CHISELED ON TOP OF THE CURB AT THE S.E. CURB RETURN LOCATED AT THE SOUTHEAST QUADRANT OF THE INTERSECTION OF TAYLOR RANCH DRIVE, N.W. AND CALLE NORTENA, N.W. ELEV. = 5198.95		BENCH MARK USED FOR THIS PLAT IS A.C.S. "3-D11", A "CX" CHISELED ON TOP OF THE CURB AT THE S.E. CURB RETURN LOCATED AT THE SOUTHEAST QUADRANT OF THE INTERSECTION OF TAYLOR RANCH DRIVE, N.W. AND CALLE NORTENA, N.W. ELEV. = 5198.95		BENCH MARK USED FOR THIS PLAT IS A.C.S. "3-D11", A "CX" CHISELED ON TOP OF THE CURB AT THE S.E. CURB RETURN LOCATED AT THE SOUTHEAST QUADRANT OF THE INTERSECTION OF TAYLOR RANCH DRIVE, N.W. AND CALLE NORTENA, N.W. ELEV. = 5198.95		BENCH MARK USED FOR THIS PLAT IS A.C.S. "3-D11", A "CX" CHISELED ON TOP OF THE CURB AT THE S.E. CURB RETURN LOCATED AT THE SOUTHEAST QUADRANT OF THE INTERSECTION OF TAYLOR RANCH DRIVE, N.W. AND CALLE NORTENA, N.W. ELEV. = 5198.95	

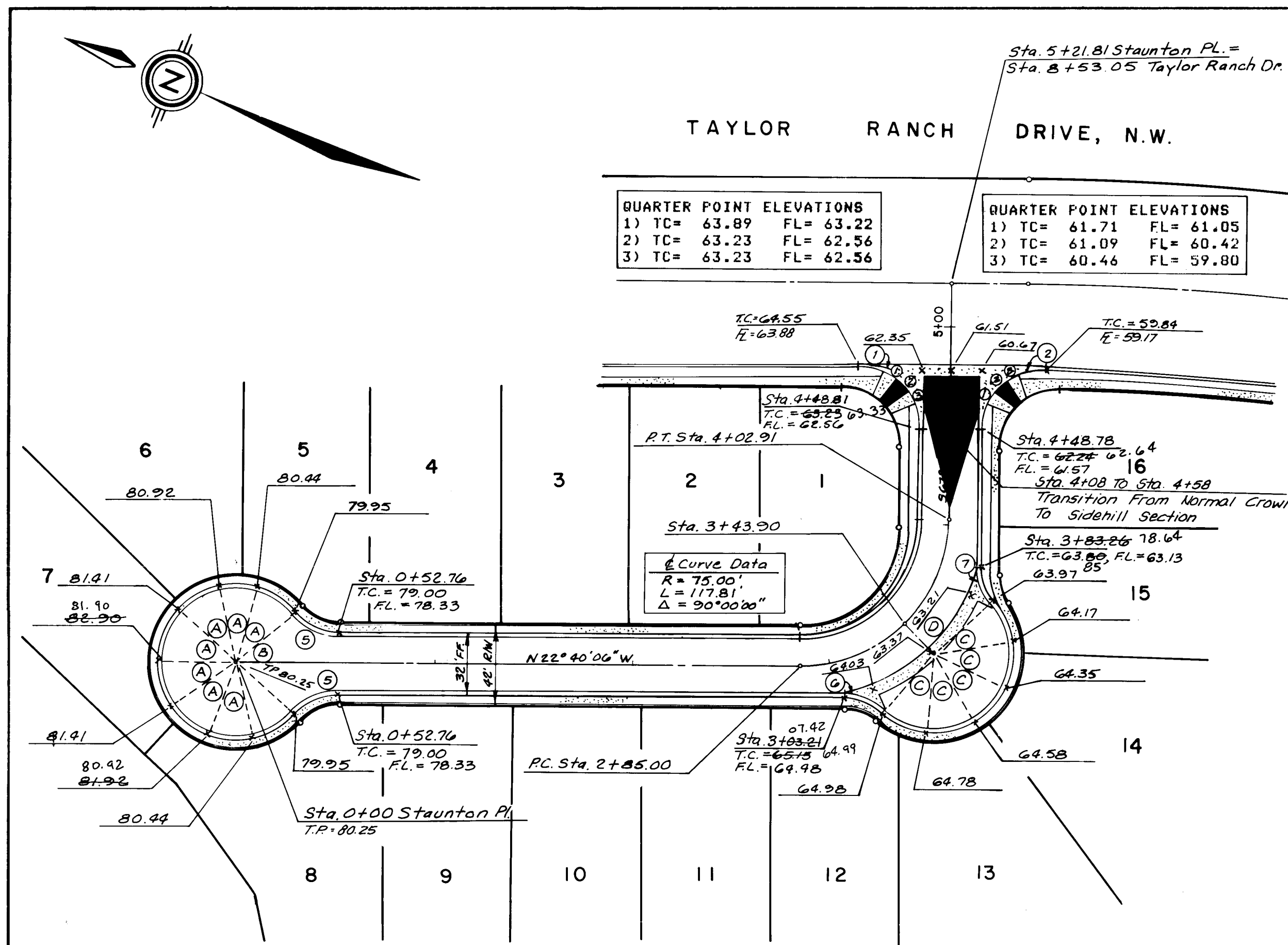
SCALE: 1" = 50' HORIZ. 1" = 10' VERT.

CITY OF ALBUQUERQUE
MUNICIPAL DEVELOPMENT DEPARTMENT
ENGINEERING DIVISION

TITLE: SHENANDOAH - UNIT THREE
CALLE NORTENA, N.W.

APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
City Engineer	10/3/86		City Engineer	10/3/86	
ACE Design	10/3/86		ACE Design	10/3/86	
ACE Hydrology	10/3/86		ACE Hydrology	10/3/86	

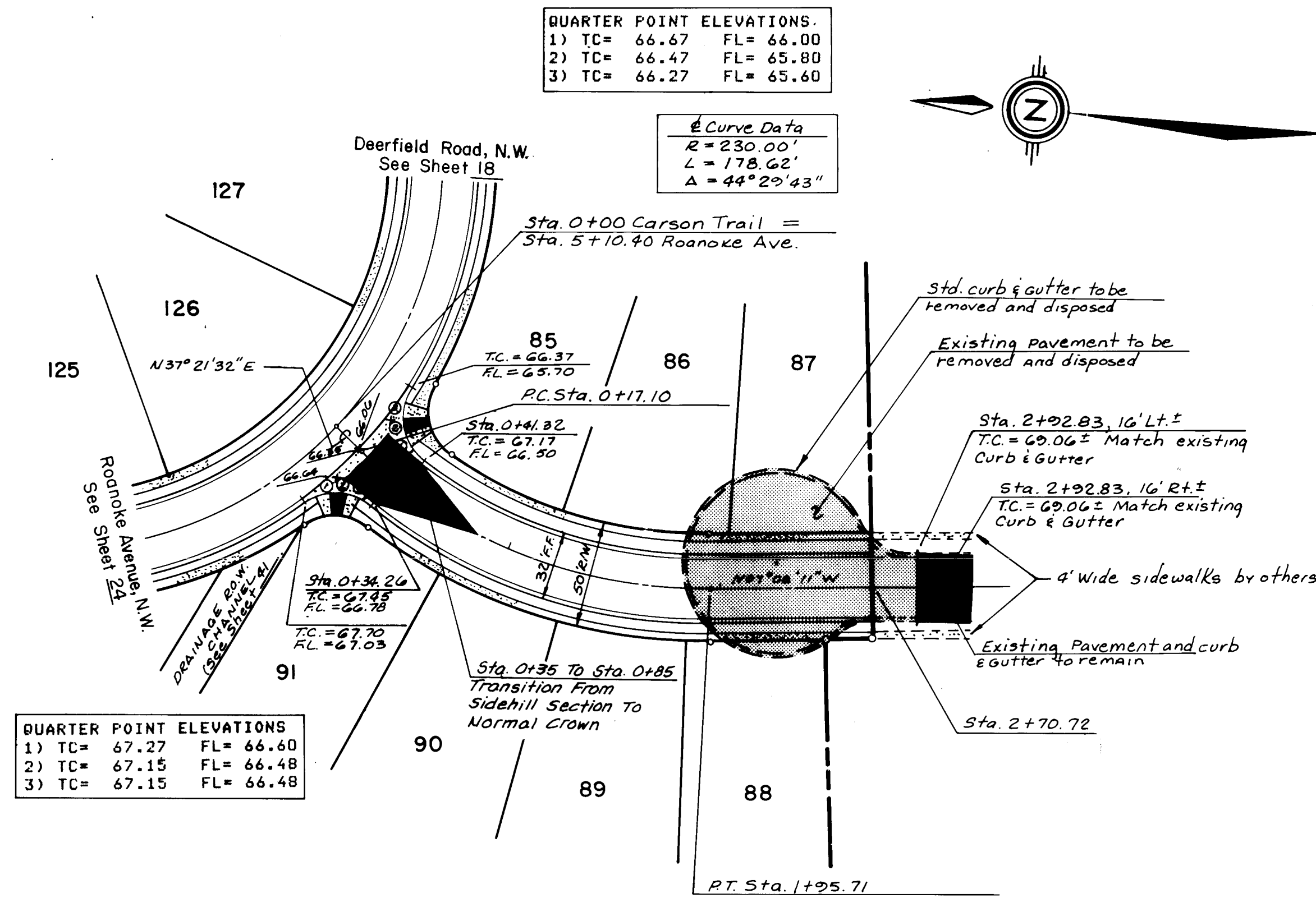
DRAWING NO.	MAP NO.	SHEET OF
3027	D-II	16 43



Cul-de-Sac Data			
Curve	Radius	Arc	Delta
A	40.00'	24.25'	34°43'46"
B	—	—	82°09'53"
C	40.00'	23.88'	34°12'38"

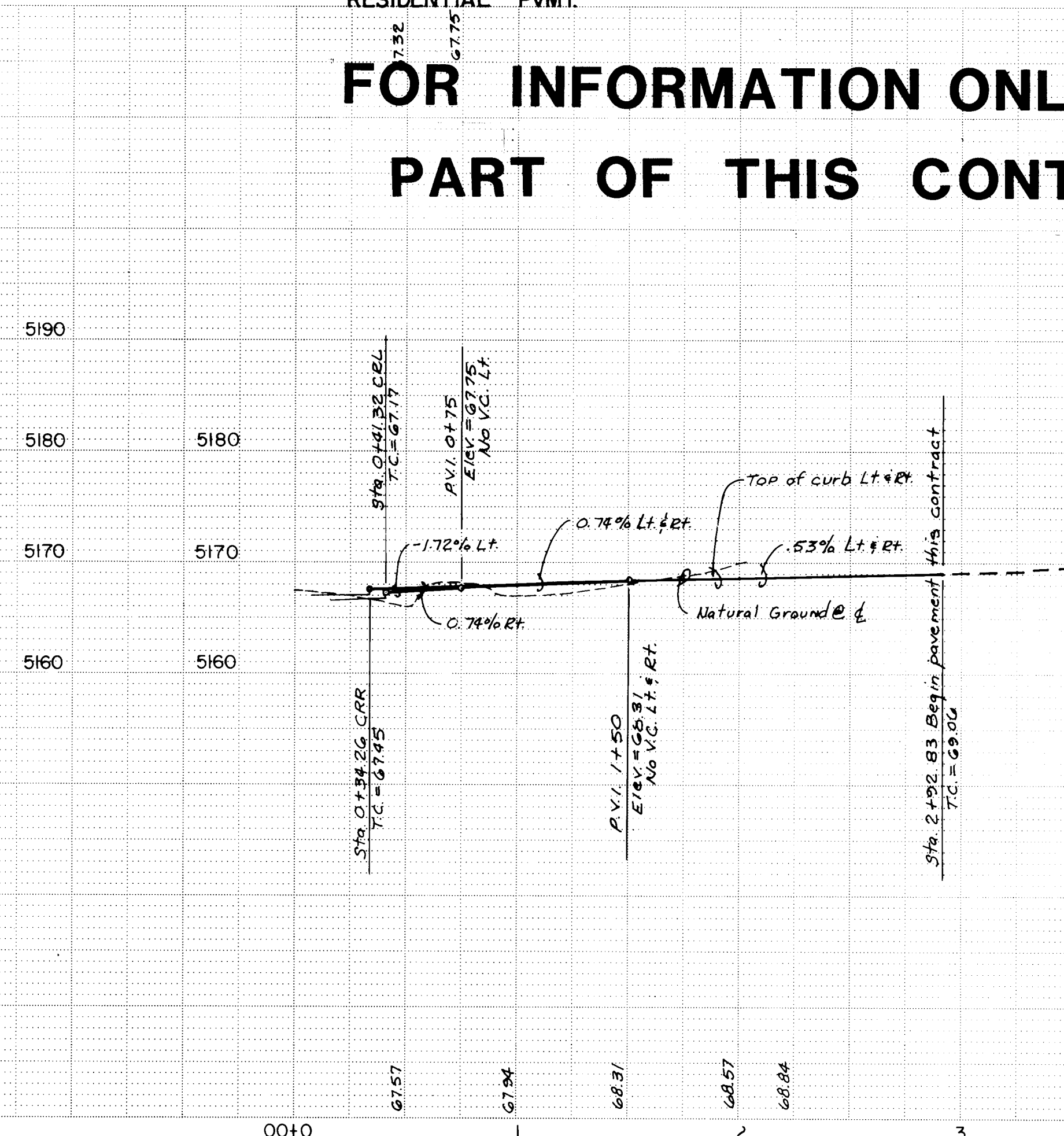
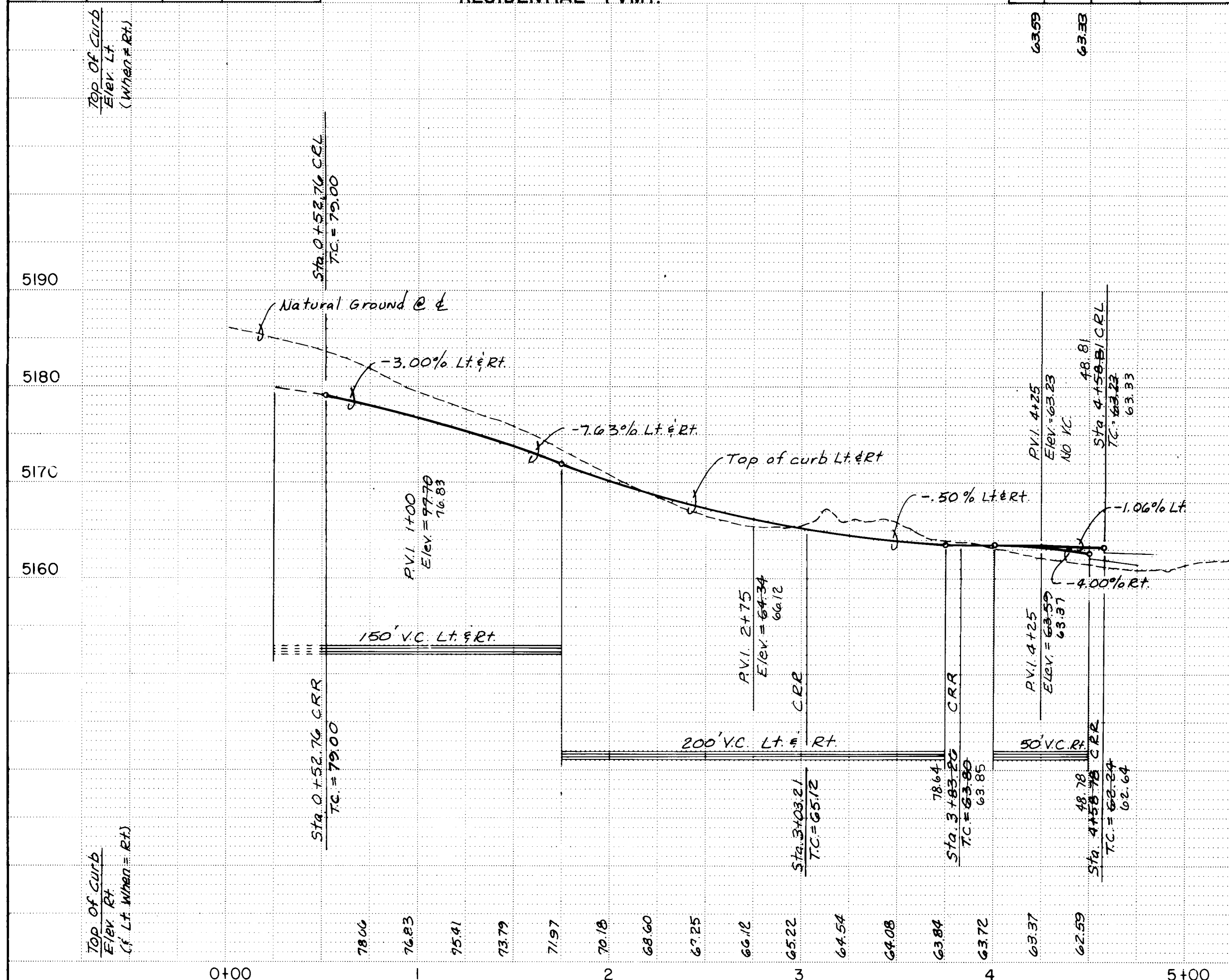
STAUNTON PLACE, N.W.
RESIDENTIAL PVMT.

Valley Gutter Curve Data			
Curve	Radius	Arc	Delta
D	95.00'	100.28'	60°28'40"

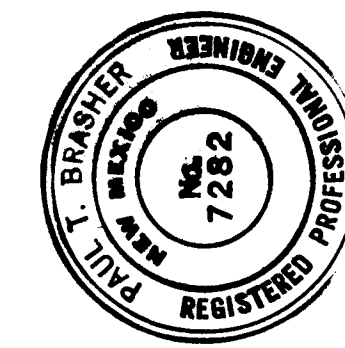


CARSON TRAIL, N.W.
RESIDENTIAL PVMT.

**FOR INFORMATION ONLY - NOT A
PART OF THIS CONTRACT**



CURB CURVE DATA			
CURVE	RADIUS	ARC	DELTA
1	30.00	47.12	90°00'00"
2	30.00	47.31	90°21'22"
5	30.00	25.61	48°55'04"
6	30.00	20.81	39°44'33"
7	25.00	18.02	41°18'35"
8	25.00	32.83	75°13'55"
9	25.00	37.12	85°03'53"



RECORD DRAWING
This drawing is modified from public improvements as constructed. These modifications are for information only and are not to be used for construction. The Contractor and City Inspector are responsible for the field survey and for the accuracy of the information. The modifications are for information only and are not to be used for construction. The Contractor and City Inspector are responsible for the field survey and for the accuracy of the information. The modifications are for information only and are not to be used for construction. The Contractor and City Inspector are responsible for the field survey and for the accuracy of the information.

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

CITY OF ALBUQUERQUE
MUNICIPAL DEVELOPMENT DEPARTMENT
ENGINEERING DIVISION
TITLE: SHENANDOAH-UNIT TWO
STAUNTON PLACE, N.W. - CARSON TRAIL, N.W.

APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
City Engineer	Paul T. Brasher	8/1/86	Traffic	N/A	8/1/86
A.C.E.-Design	Paul T. Brasher	8/1/86	Water Utilities	N/A	8/1/86
A.C.E.-Hydrology	Paul T. Brasher	8/1/86			

Curve	Radius	Arc	Delta
A	40.00'	20.00'	28° 38' 52"
B	40.00'	22.79'	32° 38' 22"
C	—	—	39° 06' 35"

QUARTER POINT ELEVATIONS			
1) TC=	55.20	FL=	54.53
2) TC=	55.32	FL=	54.65
3) TC=	55.44	FL=	54.77

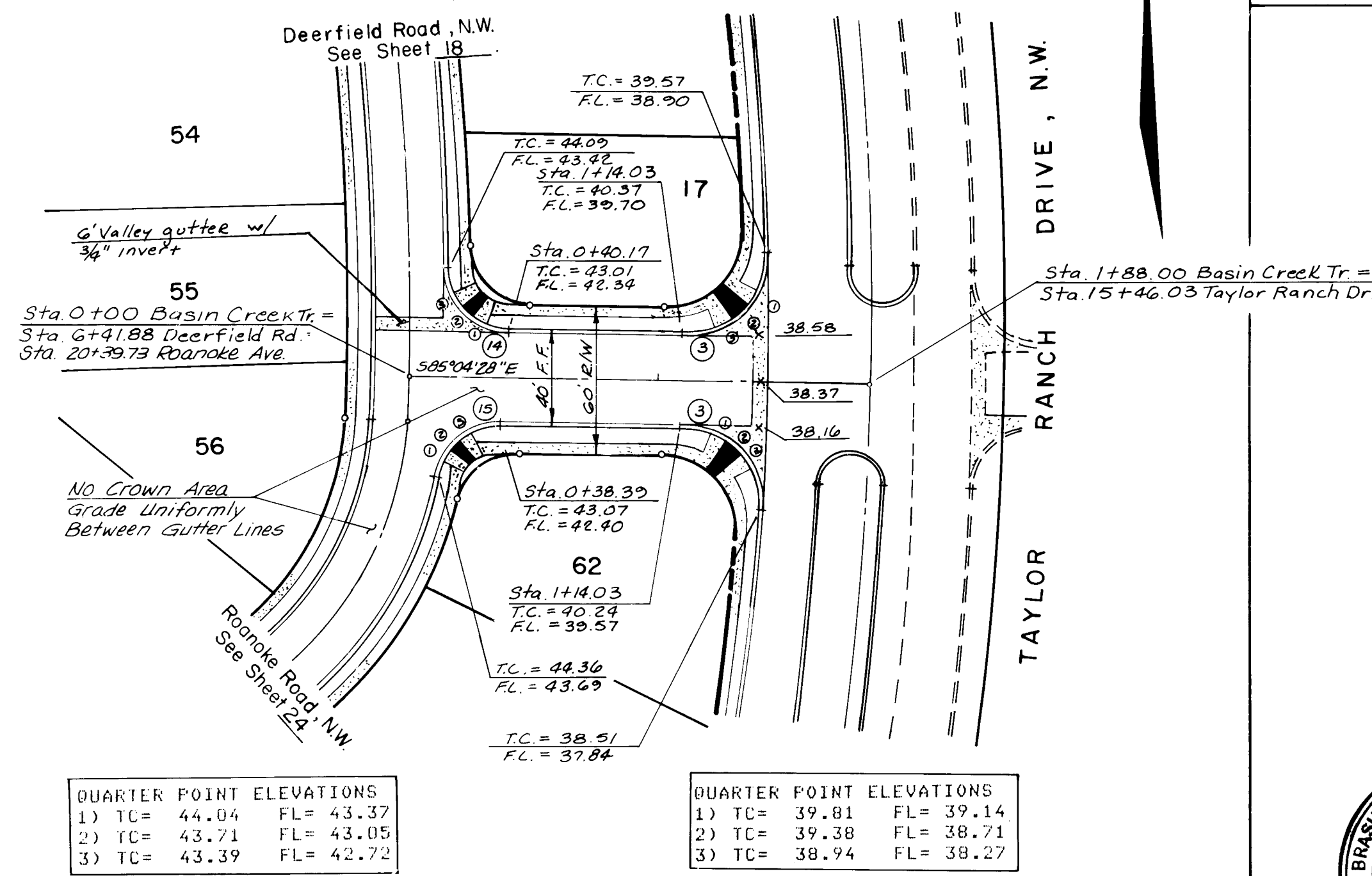
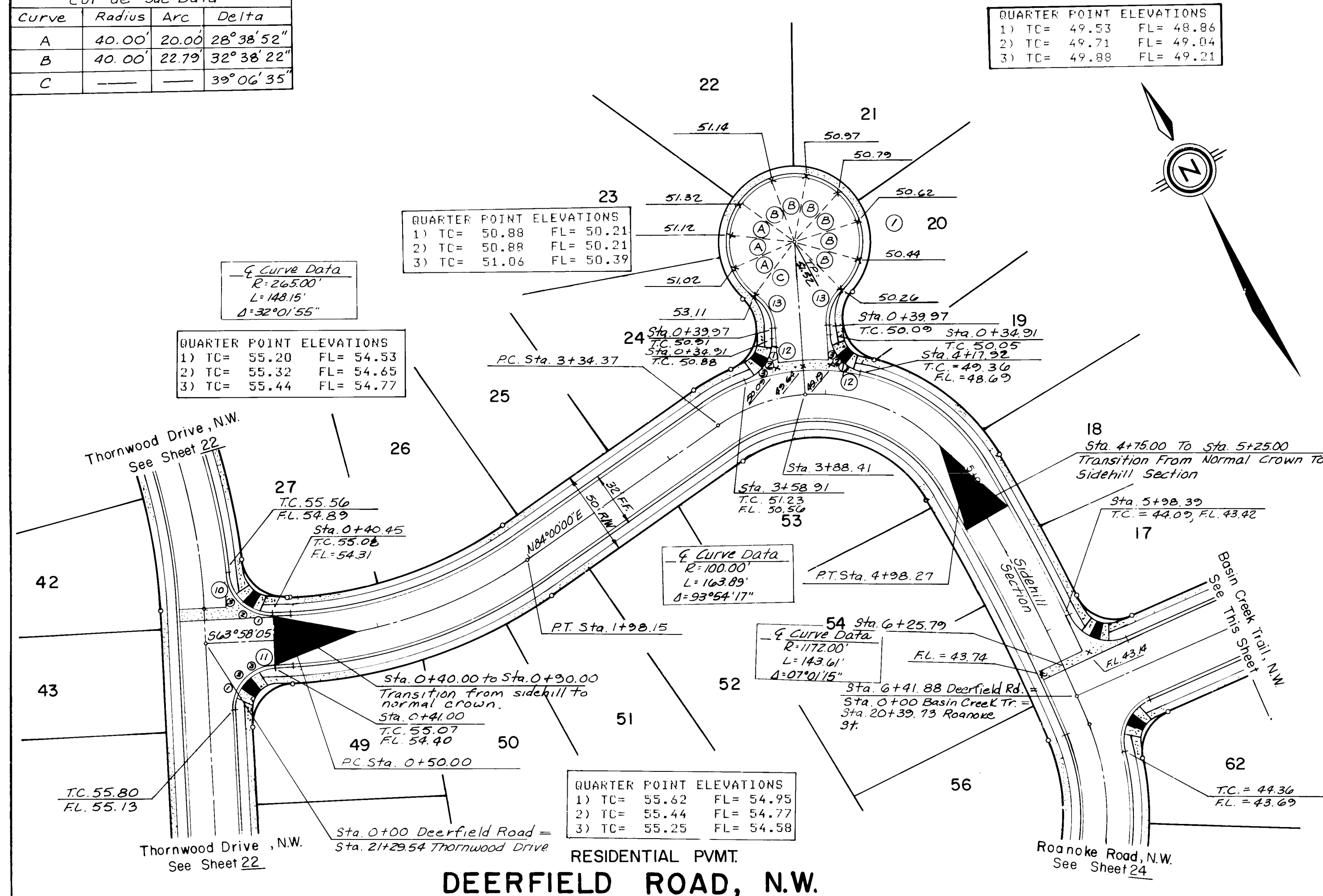
QUARTER	POINT	ELEVATIONS
1) TC=	50.88	FL= 50.21
2) TC=	50.88	FL= 50.21
3) TC=	51.06	FL= 50.39

QUARTER	POINT	ELEVATIONS
1)	TC= 49.53	FL= 48.86
2)	TC= 49.71	FL= 49.04
3)	TC= 49.88	FL= 49.21

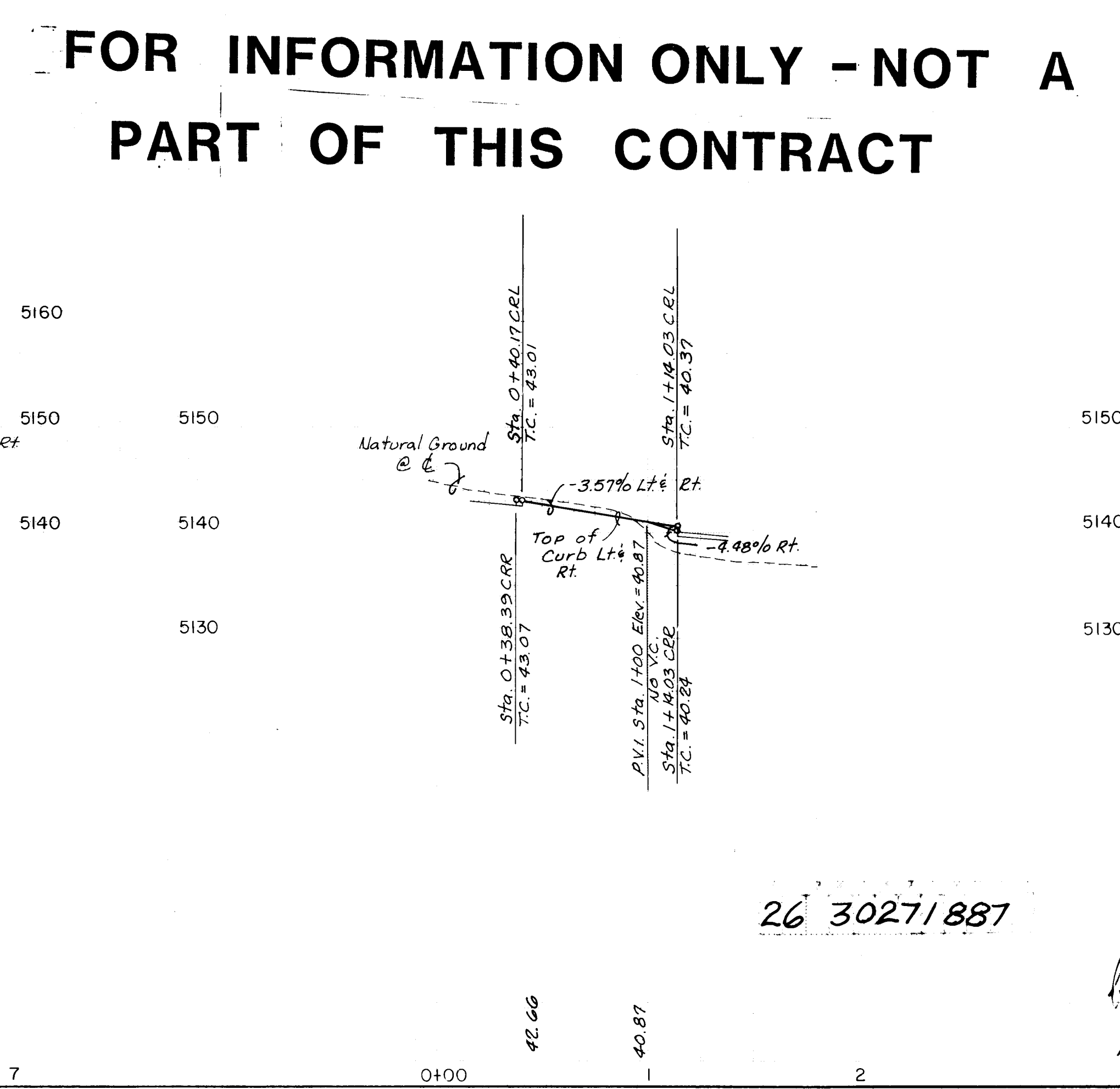
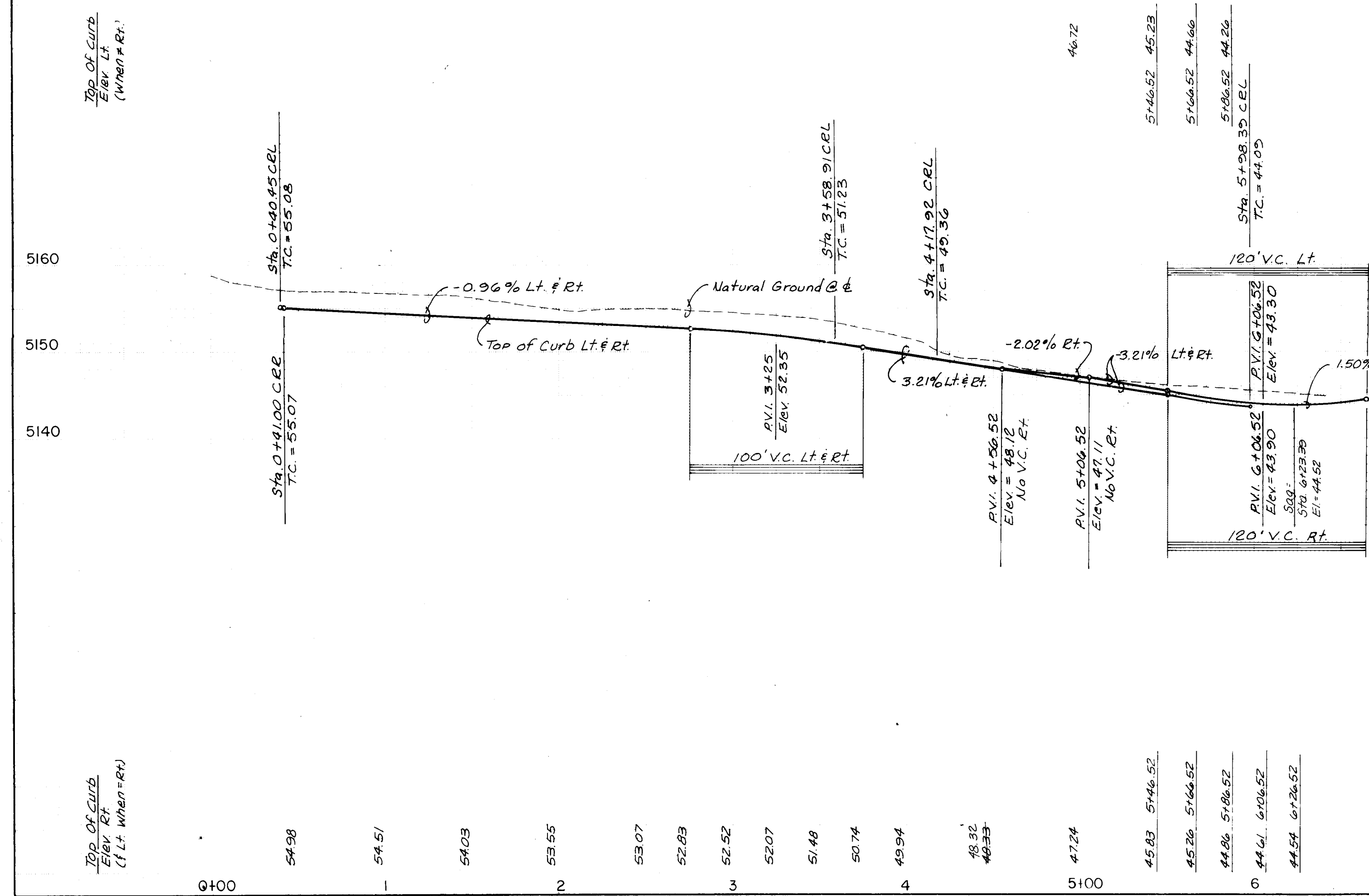
QUARTER POINT ELEVATIONS			
1) TC=	43.28	FL=	42.61
2) TC=	43.55	FL=	42.88
3) TC=	43.82	FL=	43.15

QUARTER	POINT	ELEVATIONS
1) TC=	39.56	FL= 38.89
2) TC=	39.55	FL= 38.88
3) TC=	39.96	FL= 39.29

CURB CURVE DATA			
CURVE	RADIUS	ARC	DELTA
3	30.00	48.29	92°13'135"
10	25.00	37.95	86°57'158"
11	25.00	39.27	90°00'00"
12	25.00	31.89	73°05'143"
13	25.00	22.21	50°53'135"
14	25.00	38.34	87°52'126"
15	25.00	35.11	80°28'119"



**FOR INFORMATION ONLY - NOT A
PART OF THIS CONTRACT**



RECORD DRAWING

This drawing as modified shows public improvements as constructed. These modifications were made using information and measurements obtained by ER&A's field crew, created by the Contractor and City Inspector. The modifications were made to meet the minimum requirements for record drawing criteria as required by the Engineering Development Process Manual Section 20.4 to the best of my knowledge and belief.

Paul Brasher

7/4/87

Date

Paul Brasher, P.E. 7282

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

CITY OF ALBUQUERQUE
MUNICIPAL DEVELOPMENT DEPARTMENT
ENGINEERING DIVISION

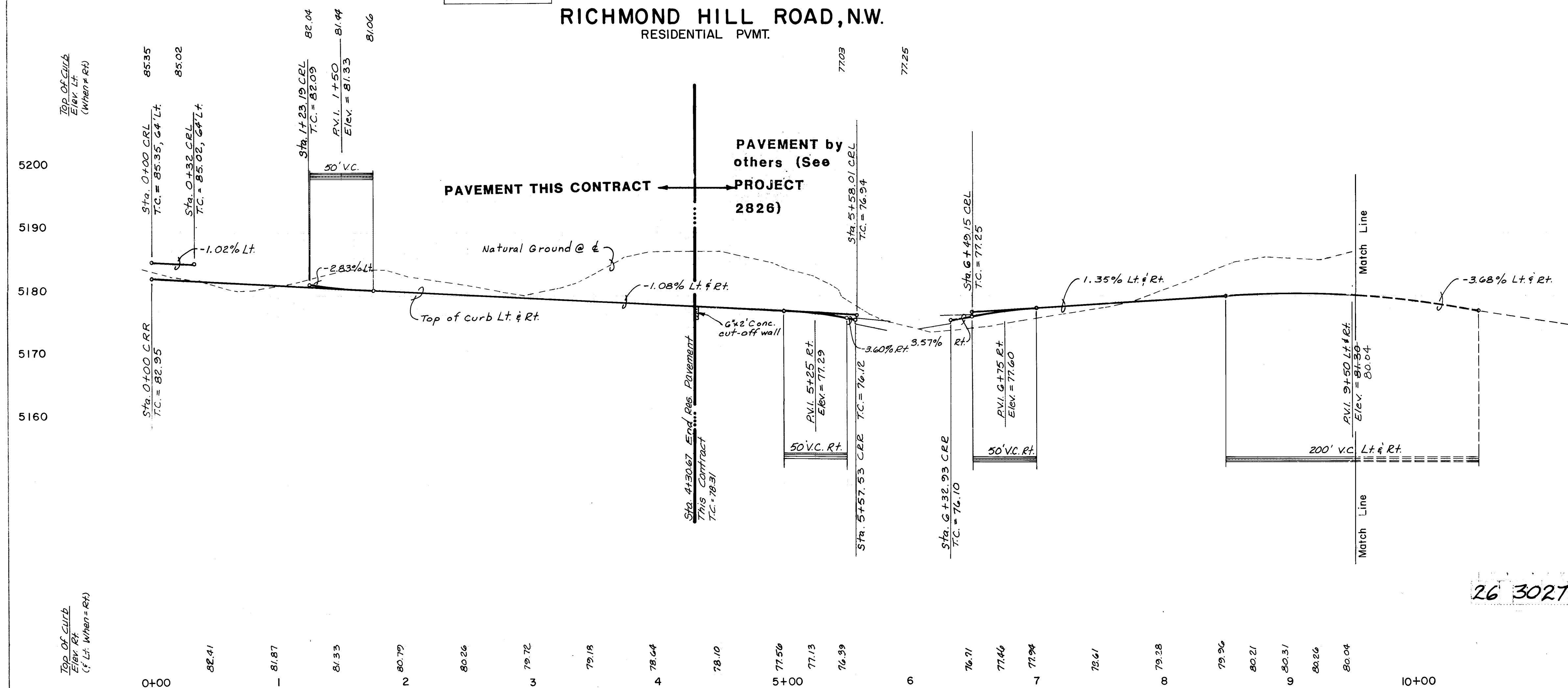
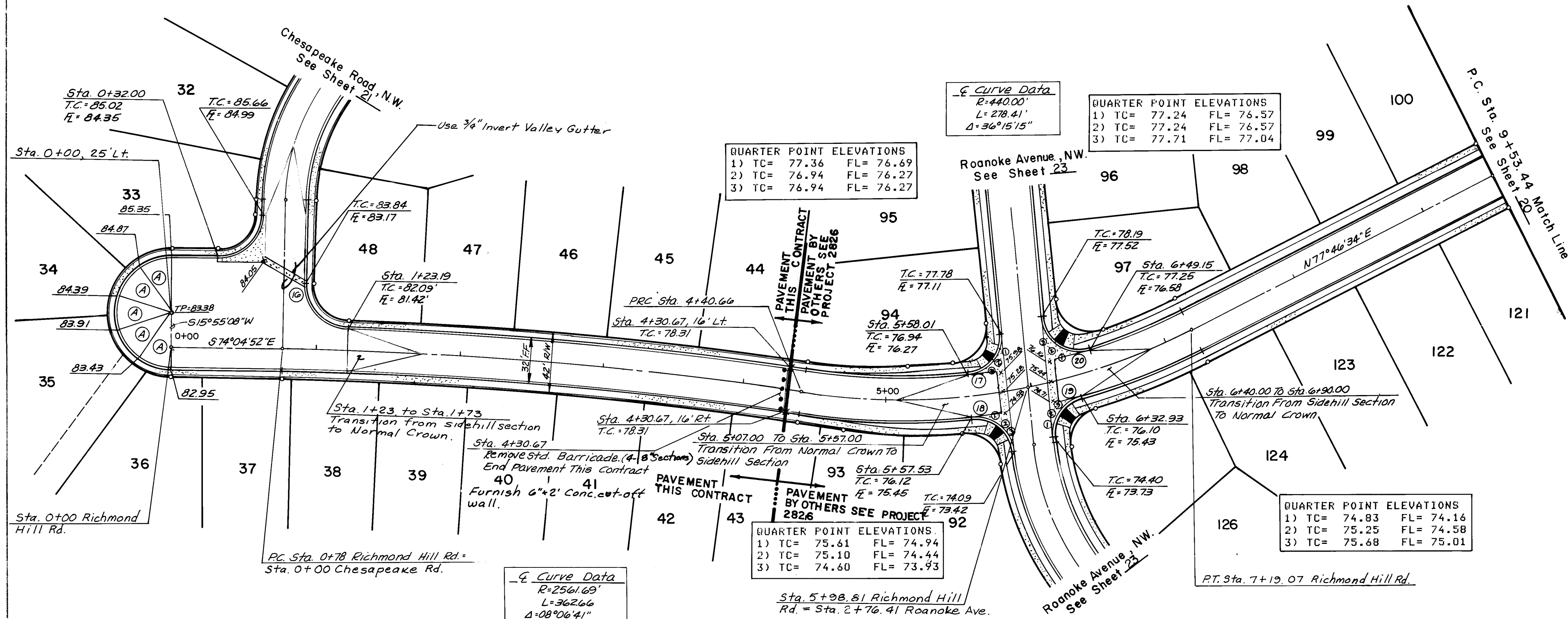
TITLE: SHENANDOAH-UNIT TWO

DEERFIELD ROAD, N.W.- BASIN CREEK TRAIL, N.W.

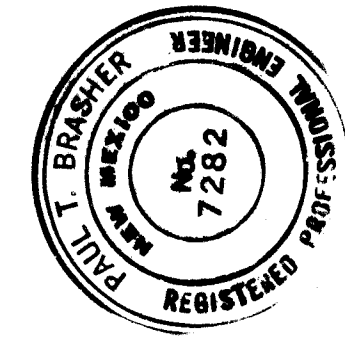
APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
City Engineer	<i>[Signature]</i>	10/5/86			
A C E - Design	<i>[Signature]</i>	10/9/86	Traffic	N. A. DWH	10/5/86
A C E - Hydrology	<i>[Signature]</i>		Water Utilities	N. A. WJW	10/5/86

DRAWING NO.	3027	MAP NO.	D-11	SHEET	OF	18	43
-------------	------	---------	------	-------	----	----	----

Cul-De-Sac Curve Data		
Curve Radius	Arz	Delta
A 40.00'	25.13'	36°00'00"



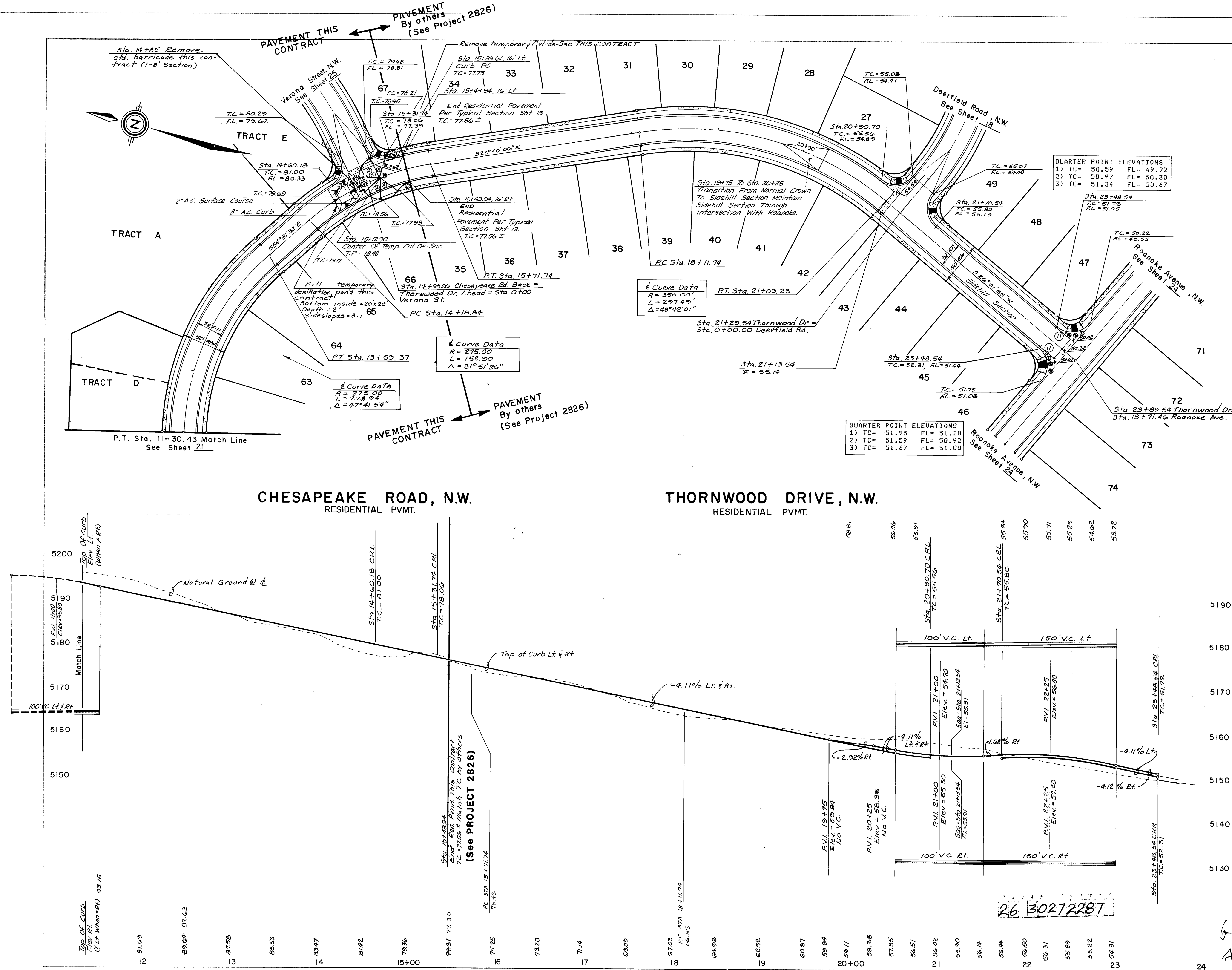
CURB CURVE DATA			
CURVE	RADIUS	ARC	DELTA
16	30.00	46.59	88°59'12"
17	25.00	39.10	89°37'03"
18	25.00	39.04	89°28'19"
19	25.00	34.85	79°51'44"
20	25.00	44.62	102°15'02"



RECORD DRAWING
This drawing, as modified, shows public improvements as indicated. These modifications have been made using information and data furnished by the City of Albuquerque, the Contractor and City Inspector. The modifications conform to the minimum requirements for record drawing as set forth in the City of Albuquerque Manual Section 27.4 to the best of my knowledge and belief.
Paul Braisher, P.E. 7282
Date 7/14/87

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

CITY OF ALBUQUERQUE MUNICIPAL DEVELOPMENT DEPARTMENT ENGINEERING DIVISION					
TITLE: SHENANDOAH - UNITS TWO & THREE RICHMOND HILL ROAD, NW.					
APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
City Engineer	<i>[Signature]</i>	10/1/86	Traffic	<i>[Signature]</i>	10/1/86
A.C.E. - Design	<i>[Signature]</i>	10/1/86	Water Utilities	<i>[Signature]</i>	10/1/86
A.C.E. - Hydrology	<i>[Signature]</i>	10/1/86			
DRAWING NO. 3027			MAP NO. D-11 SHEET 19 OF 43		



CURB CURVE DATA			
CURVE	RADIUS	ARC	DELTA
11	25.00	39.27	90°00'00"

Temporary Cul-De-Sac Curb Curve Data			
Curve	Radius	Arc	Delta
A	25.00	21.78	49°55'16"
B	—	—	110°23'38"
C	25.00	14.06	32°03'47"
D	25.00	16.70	38°16'46"

QUARTER POINT ELEVATIONS
1) TC = 50.59 FL = 49.92
2) TC = 50.97 FL = 50.30
3) TC = 51.34 FL = 50.67

QUARTER POINT ELEVATIONS
1) TC = 51.95 FL = 51.28
2) TC = 51.59 FL = 50.92
3) TC = 51.67 FL = 51.00

AS BUILT INFORMATION

CONTRACTOR: CCM, INC.

DATE: 8/1/86

INSPECTOR: [Signature]

DATE: 8/1/86

VERIFICATION BY: E.H.A.

DATE: 8/1/86

COMPILED BY: E.H.A.

DATE: 8/1/86

RECORDED BY: [Signature]

DATE: [Blank]

BENCH MARKS

BENCHMARK USED FOR THIS PLAT IS A.C.S. "3-D11", A "C" CHISELED ON TOP OF THE C.S.E. CURB RETURN LOCATED AT THE SOUTHEAST QUADRANT OF THE INTERSECTION OF TAYLOR RANCH DRIVE, N.W. AND CALLE NORTENA, N.W. ELEV. = 5198.95

SURVEY INFORMATION

FIELD NOTES

DATE: [Blank]

BY: [Blank]

NO: [Blank]

ENGINEER'S SEAL

[Seal: Paul Brasher, P.E. 7282]

REMARKS

REVISIONS

DESIGN

NO: [Blank]

DATE: [Blank]

DESIGNED BY: CSC

DATE: MAY 1986

DRAWN BY: MUV

DATE: MAY 1986

CHECKED BY: [Blank]

DATE: [Blank]

SCALE:

1" = 50' HORIZ.

1" = 10' VERT.

CITY OF ALBUQUERQUE

MUNICIPAL DEVELOPMENT DEPARTMENT

ENGINEERING DIVISION

TITLE: SHENANDOAH - UNITS TWO & THREE

CHESAPEAKE ROAD, NW - THORNWOOD DR., NW.

APPROVALS

City Engineer: [Signature]

A.C.E. Design: [Signature]

A.C.E. Hydrology: [Signature]

DATE: 8/1/86

DATE: 8/1/86

DATE: 8/1/86

APPROVALS

ENGINEER

DATE

DATE: 8/1/86

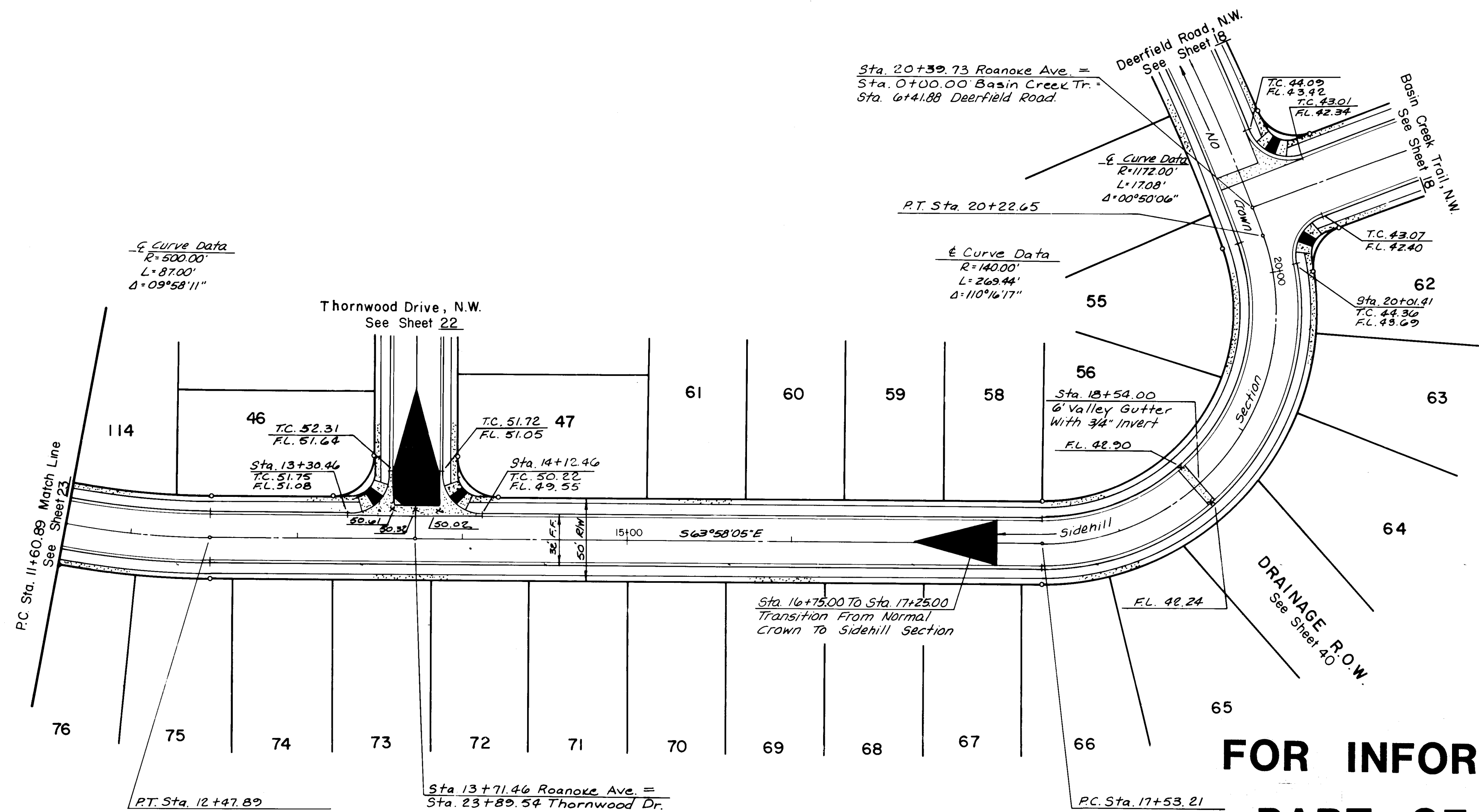
DATE: 8/1/86

DATE: 8/1/86

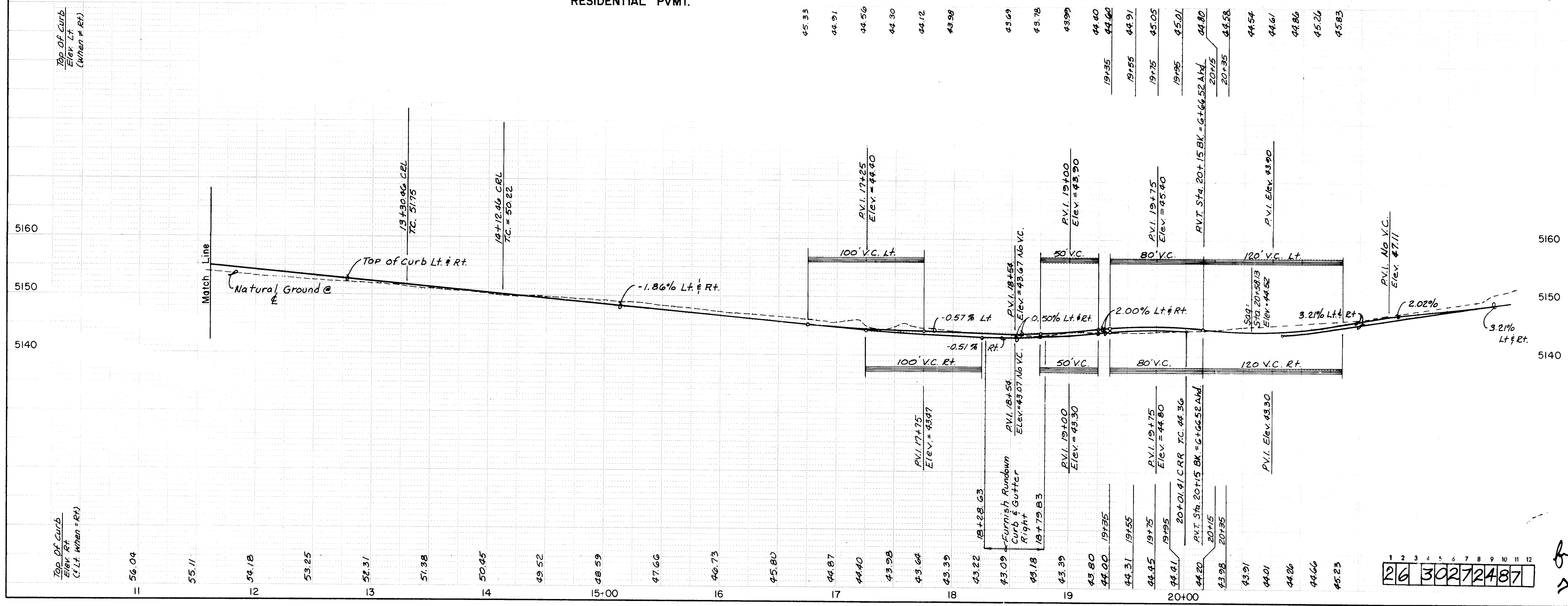
DRAWING NO. 3027

MAP NO. D-11

SHEET 22 OF 43



FOR INFORMATION ONLY - NOT A
PART OF THIS CONTRACT

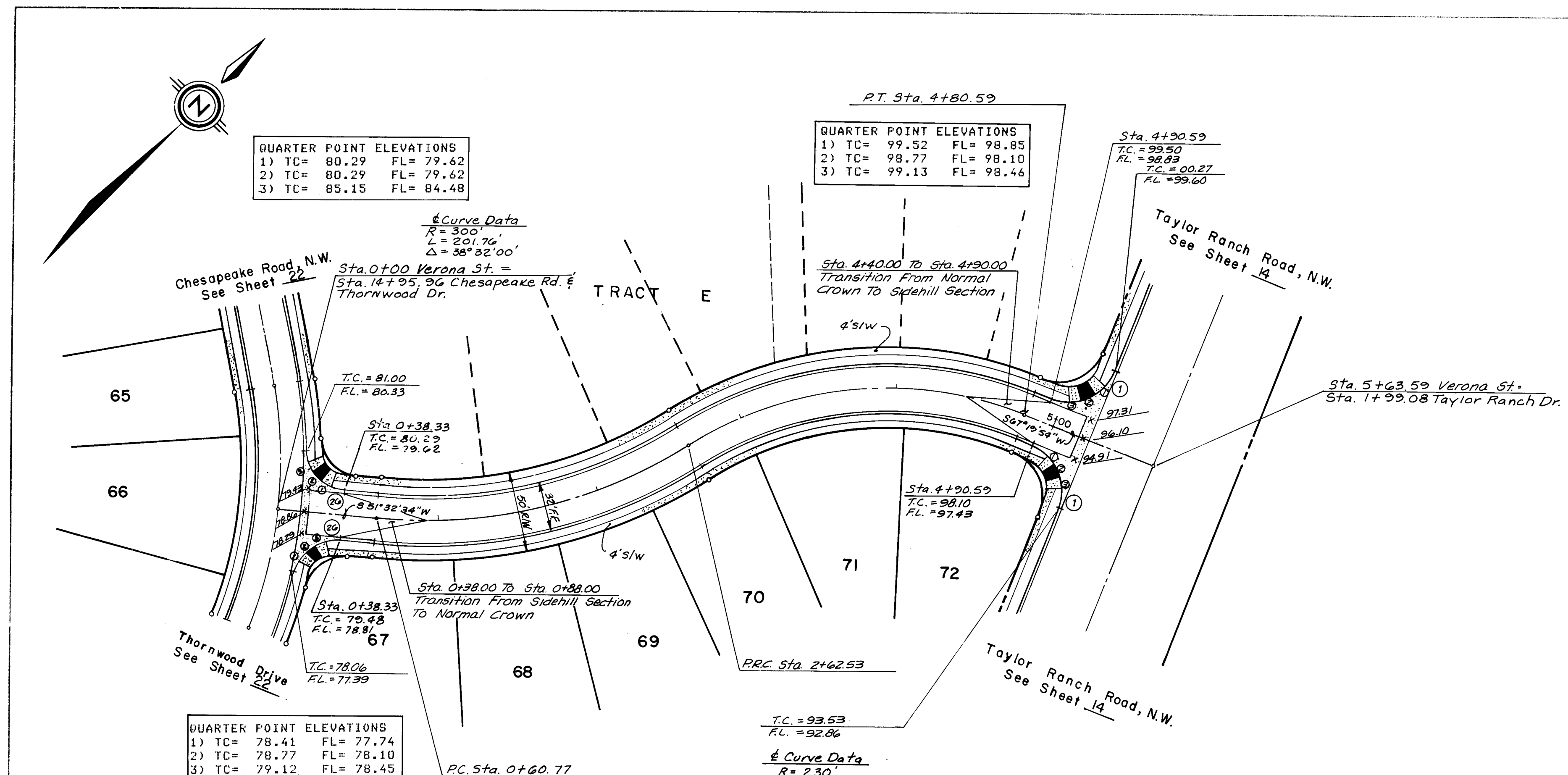


SCALE:
1" = 50'
HORIZ.
1" = 10'
VERT.

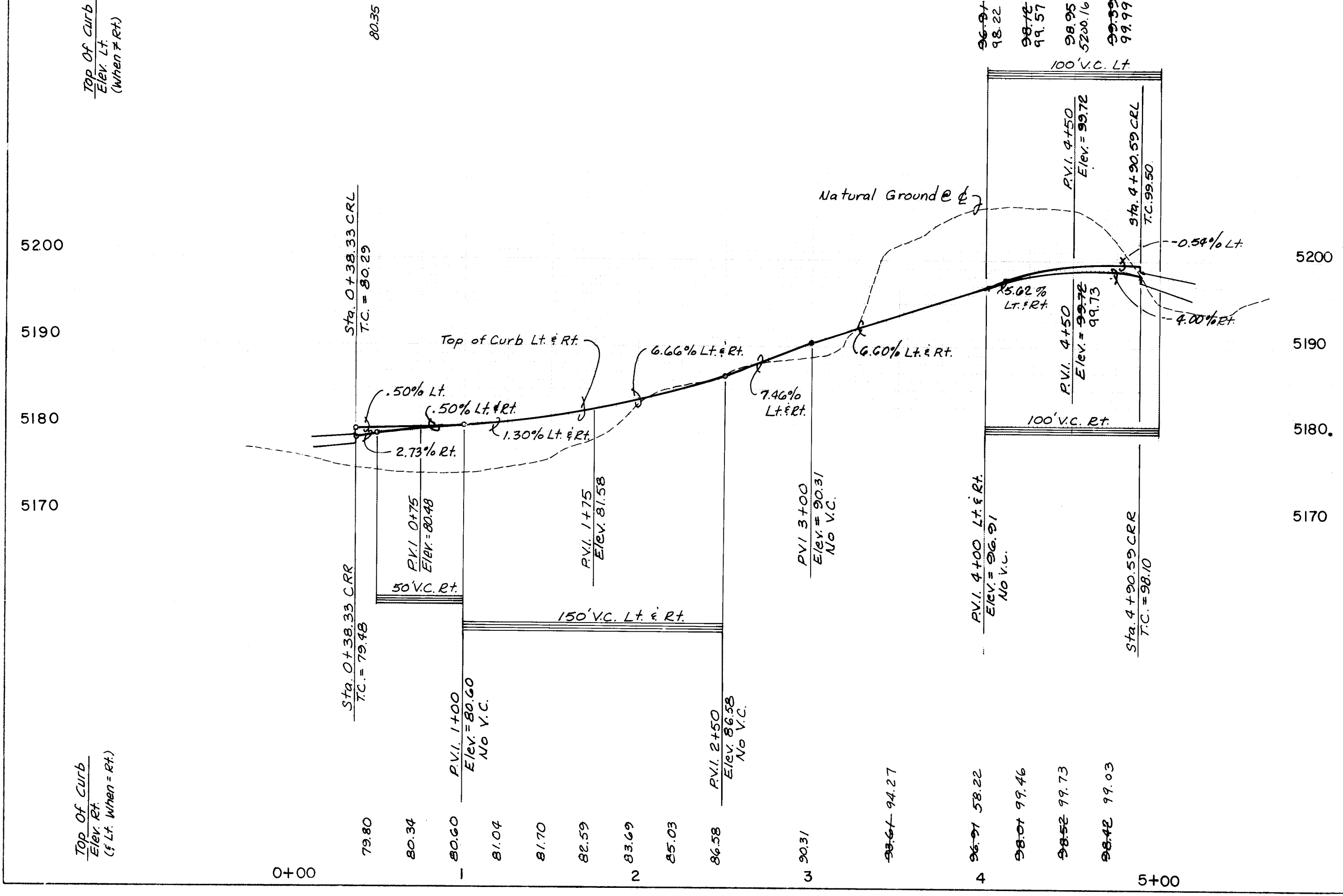


CITY OF ALBUQUERQUE MUNICIPAL DEVELOPMENT DEPARTMENT ENGINEERING DIVISION					
TITLE: SHENANDOAH - UNIT TWO ROANOKE AVENUE, N.W.					
APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
City Engineer	<i>[Signature]</i>	6/28/86	Traffic	<i>[Signature]</i>	6/28/86
A.C.E. - Design	<i>[Signature]</i>	6/28/86	Water Utilities	<i>[Signature]</i>	6/28/86
A.C.E. - Hydrology	<i>[Signature]</i>	6/28/86			
DRAWING NO. 3027			MAP NO. D-11		
SHEET 24			OF 43		

ENGINEER'S SEAL		SURVEY INFORMATION		BENCH MARKS		AS BUILT INFORMATION	
		FIELD NOTES		BENCH MARK USED FOR THIS PLAT IS A.C.S. "3-D11", A "CX" CHISELED ON TOP OF THE CURB AT THE S.E. CURB RETURN LOCATED AT THE SOUTHEAST QUADRANT OF THE INTERSECTION OF TAYLOR RANCH DRIVE, N.W. AND CALLE NORTENA, N.W. ELEV. = 5198.95		CONTRACTOR	
		BY		DATE		WORK	
		NO.		DATE		CHECKED BY	
		NO.		DATE		CORRECTED BY	
REVISIONS		NO.		DATE		MICRO-FILM INFORMATION	
DESIGNED BY C.S.C.		DATE May, 1986		RECORDED BY		NO.	
DRAWN BY H.W.		DATE May, 1986		NO.		DATE	
CHECKED BY		DATE		NO.		DATE	



VERONA STREET, N.W.
RESIDENTIAL PVMT.



CURB CURVE DATA			
CURVE	RADIUS	ARC	DELTA
1	30.00	47.12	90°00'00"
26	25.00	36.02	82°32'42"

AS BUILT INFORMATION		BENCH MARKS	
CONTRACT NO.	C.C.M. INC.	BENCHMARK USED FOR THIS PLAT IS A.C.S. "3-D11", A "1X" CHISELED ON TOP OF THE CURB AT THE S.S.E. CURB RETURN LOCATED AT THE SOUTHEAST QUADRANT OF THE INTERSECTION OF TAYLOR RANCH DRIVE, N.W. AND CALLE NORTEÑA, N.W. ELEV. = 5198.95	DATE
DATE	6/1/86	INSPECTED BY	DATE
DATE	6/1/86	REVISIONS	DATE
DATE	6/1/86	REVISIONS	DATE
DATE	6/1/86	REVISIONS	DATE

SURVEY INFORMATION		FIELD NOTES	
NO.	BY	DATE	DATE
NO.	BY	DATE	DATE
NO.	BY	DATE	DATE
NO.	BY	DATE	DATE

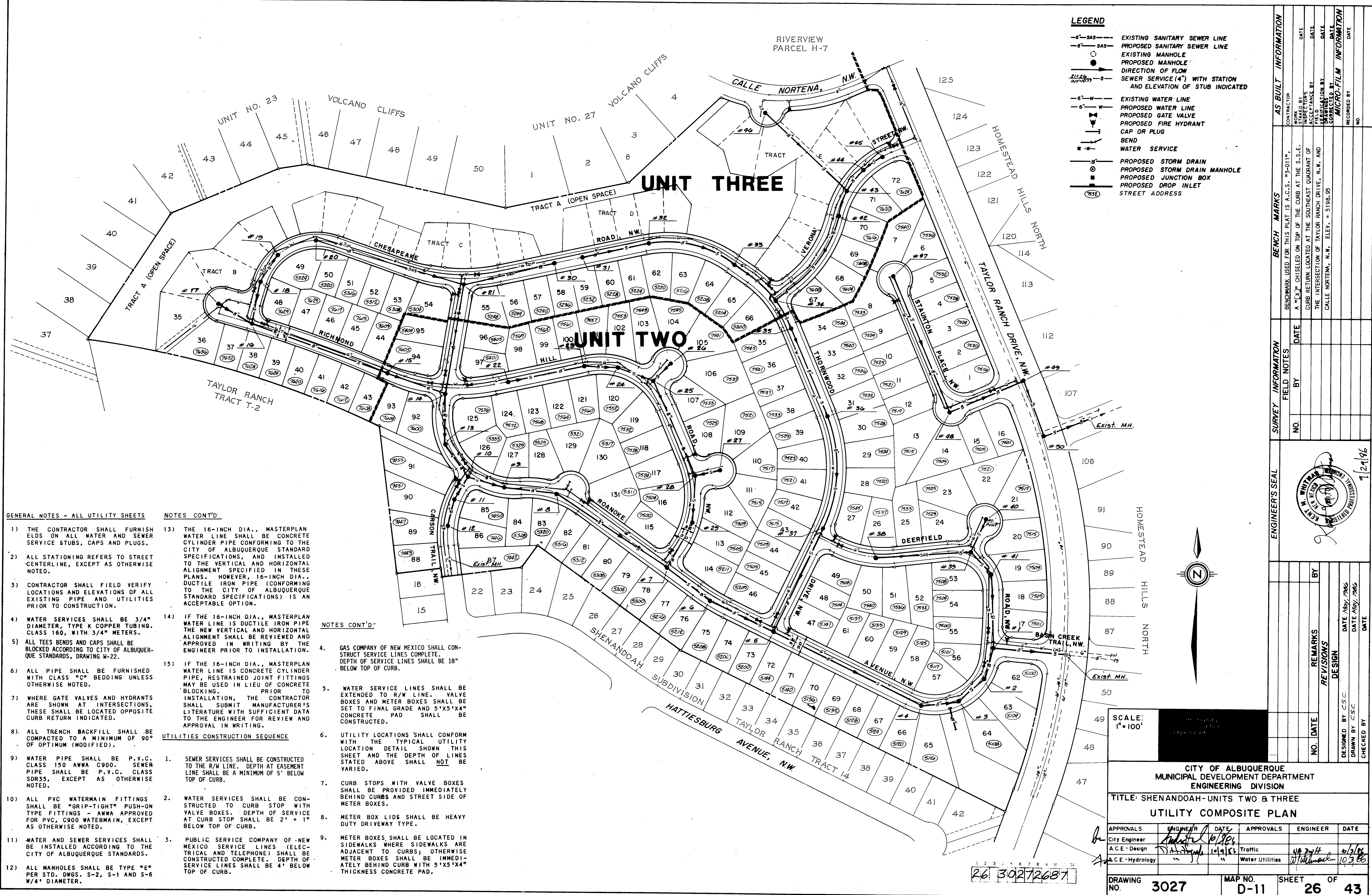
ENGINEER'S SEAL		REMARKS	
NO.	BY	DATE	DATE
NO.	BY	DATE	DATE
NO.	BY	DATE	DATE
NO.	BY	DATE	DATE

REVISIONS		DESIGN	
NO.	DATE	NO.	DATE
NO.	DATE	NO.	DATE
NO.	DATE	NO.	DATE
NO.	DATE	NO.	DATE

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

CITY OF ALBUQUERQUE MUNICIPAL DEVELOPMENT DEPARTMENT ENGINEERING DIVISION					
TITLE: SHENANDOAH-UNIT THREE					
VERONA STREET, N.W.					
APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
City Engineer	10/9/86	10/9/86	Traffic	10/9/86	10/9/86
A.C.E. - Design	10/9/86	10/9/86	Water Utilities	10/9/86	10/9/86
A.C.E. - Hydrology	10/9/86	10/9/86			

DRAWING NO.	3027	MAP NO.	D-II	SHEET OF	25 43
-------------	------	---------	------	----------	-------



GENERAL NOTES - ALL UTILITY SHEETS

- 1) THE CONTRACTOR SHALL FURNISH ELDS ON ALL WATER AND SEWER SERVICE STUBS, CAPS AND PLUGS.
- 2) ALL STATIONING REFERS TO STREET CENTERLINE, EXCEPT AS OTHERWISE NOTED.
- 3) CONTRACTOR SHALL FIELD VERIFY LOCATIONS AND ELEVATIONS OF ALL EXISTING PIPE AND UTILITIES PRIOR TO CONSTRUCTION.
- 4) WATER SERVICES SHALL BE 3/4" DIAMETER, TYPE K COPPER TUBING, CLASS 160, WITH 3/4" METERS.
- 5) ALL TEES BENDS AND CAPS SHALL BE BLOCKED ACCORDING TO CITY OF ALBUQUERQUE STANDARDS, DRAWING W-22.
- 6) ALL PIPE SHALL BE FURNISHED WITH CLASS "C" BEDDING UNLESS OTHERWISE NOTED.
- 7) WHERE GATE VALVES AND HYDRANTS ARE SHOWN AT INTERSECTIONS, THESE SHALL BE LOCATED OPPOSITE CURB RETURN INDICATED.
- 8) ALL TRENCH BACKFILL SHALL BE COMPACTED TO A MINIMUM OF 90% OF OPTIMUM (MODIFIED).
- 9) WATER PIPE SHALL BE P.V.C. CLASS 150 AWWA C900. SEWER PIPE SHALL BE P.V.C. CLASS SDR35, EXCEPT AS OTHERWISE NOTED.
- 10) ALL PVC WATERMAIN FITTINGS SHALL BE "GRIP-TIGHT" PUSH-ON TYPE FITTINGS - AWWA APPROVED FOR PVC, C900 WATERMAIN, EXCEPT AS OTHERWISE NOTED.
- 11) WATER AND SEWER SERVICES SHALL BE INSTALLED ACCORDING TO THE CITY OF ALBUQUERQUE STANDARDS.
- 12) ALL MANHOLES SHALL BE TYPE "E" PER STD. DWGS. S-2, S-1 AND S-6 W/4" DIAMETER.

NOTES CONT'D

- 13) THE 16-INCH DIA., MASTERPLAN WATER LINE SHALL BE CONCRETE CYLINDER PIPE CONFORMING TO THE CITY OF ALBUQUERQUE STANDARD SPECIFICATIONS, AND INSTALLED TO THE VERTICAL AND HORIZONTAL ALIGNMENT SPECIFIED IN THESE PLANS. HOWEVER, 16-INCH DIA., DUCTILE IRON PIPE (CONFORMING TO THE CITY OF ALBUQUERQUE STANDARD SPECIFICATIONS) IS AN ACCEPTABLE OPTION.
- 14) IF THE 16-INCH DIA., MASTERPLAN WATER LINE IS DUCTILE IRON PIPE THE NEW VERTICAL AND HORIZONTAL ALIGNMENT SHALL BE REVIEWED AND APPROVED IN WRITING BY THE ENGINEER PRIOR TO INSTALLATION.
- 15) IF THE 16-INCH DIA., MASTERPLAN WATER LINE IS CONCRETE CYLINDER PIPE, RESTRAINED JOINT FITTINGS MAY BE USED IN LIEU OF CONCRETE BLOCKING. PRIOR TO INSTALLATION, THE CONTRACTOR SHALL SUBMIT MANUFACTURER'S LITERATURE WITH SUFFICIENT DATA TO THE ENGINEER FOR REVIEW AND APPROVAL IN WRITING.

UTILITIES CONSTRUCTION SEQUENCE

1. SEWER SERVICES SHALL BE CONSTRUCTED TO THE R/W LINE. DEPTH AT EASEMENT LINE SHALL BE A MINIMUM OF 5' BELOW TOP OF CURB.
2. WATER SERVICES SHALL BE CONSTRUCTED TO CURB STOP WITH VALVE BOXES. DEPTH OF SERVICE AT CURB STOP SHALL BE 2' + 1" BELOW TOP OF CURB.
3. PUBLIC SERVICE COMPANY OF NEW MEXICO SERVICE LINES (ELECTRICAL AND TELEPHONE) SHALL BE CONSTRUCTED COMPLETE. DEPTH OF SERVICE LINES SHALL BE 4' BELOW TOP OF CURB.

NOTES CONT'D

4. GAS COMPANY OF NEW MEXICO SHALL CONSTRUCT SERVICE LINES COMPLETE. DEPTH OF SERVICE LINES SHALL BE 18" BELOW TOP OF CURB.
5. WATER SERVICE LINES SHALL BE EXTENDED TO R/W LINE. VALVE BOXES AND METER BOXES SHALL BE SET TO FINAL GRADE AND 5'X5'X4" CONCRETE PAD SHALL BE CONSTRUCTED.
6. UTILITY LOCATIONS SHALL CONFORM WITH THE TYPICAL UTILITY LOCATION DETAIL SHOWN THIS SHEET AND THE DEPTH OF LINES STATED ABOVE SHALL NOT BE VARIED.
7. CURB STOPS WITH VALVE BOXES SHALL BE PROVIDED IMMEDIATELY BEHIND CURBS AND STREET SIDE OF METER BOXES.
8. METER BOX LIDS SHALL BE HEAVY DUTY DRIVEWAY TYPE.
9. METER BOXES SHALL BE LOCATED IN SIDEWALKS WHERE SIDEWALKS ARE ADJACENT TO CURBS; OTHERWISE METER BOXES SHALL BE IMMEDIATELY BEHIND CURB WITH 5'X5'X4" THICKNESS CONCRETE PAD.

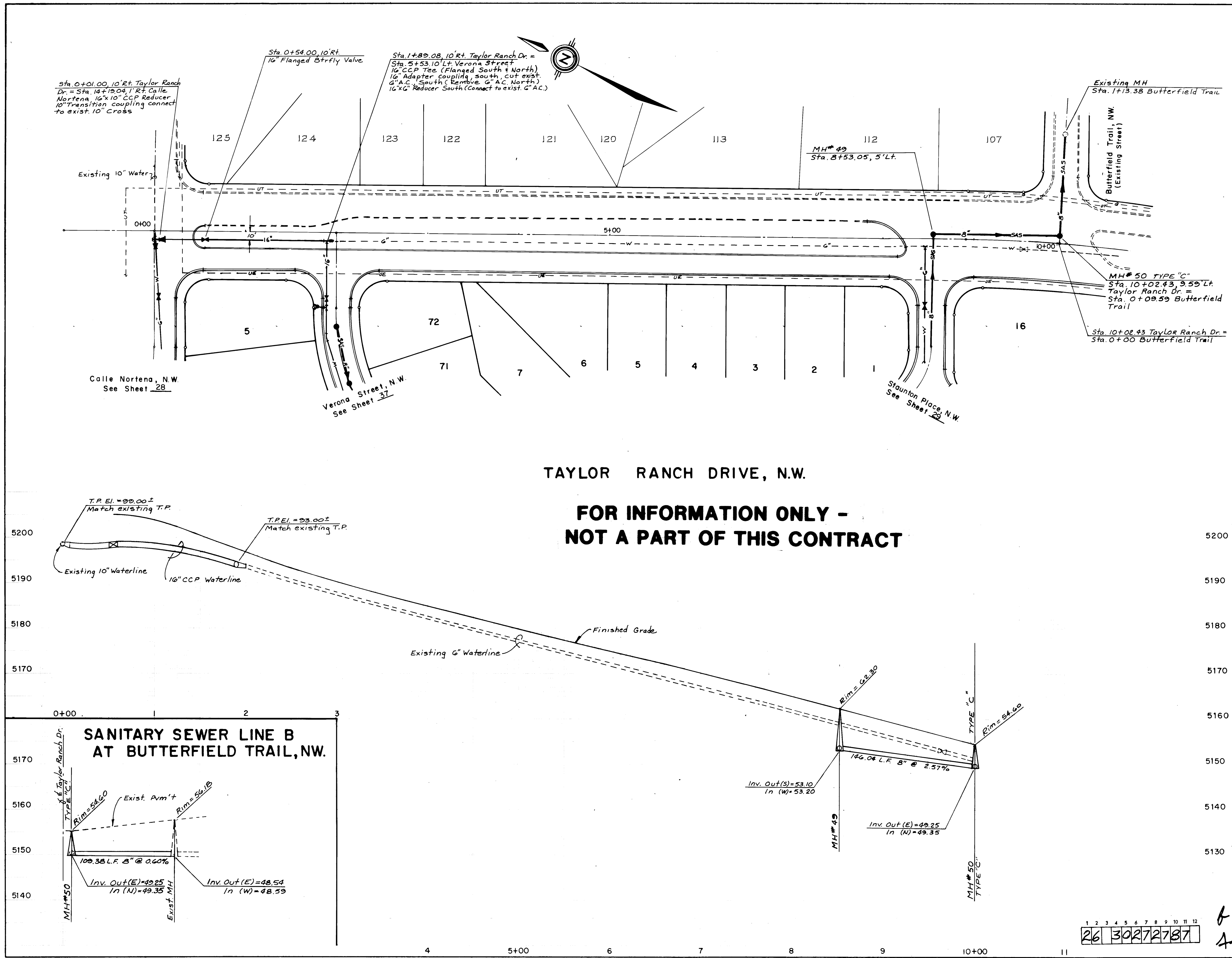
LEGEND

- 8" SAS - EXISTING SANITARY SEWER LINE
- 8" SAS - PROPOSED SANITARY SEWER LINE
- EXISTING MANHOLE
- PROPOSED MANHOLE
- DIRECTION OF FLOW
- SEWER SERVICE (4") WITH STATION AND ELEVATION OF STUB INDICATED
- 6" W - EXISTING WATER LINE
- 6" W - PROPOSED WATER LINE
- PROPOSED GATE VALVE
- PROPOSED FIRE HYDRANT
- CAP OR PLUG
- BEND
- WATER SERVICE
- PROPOSED STORM DRAIN
- PROPOSED STORM DRAIN MANHOLE
- PROPOSED JUNCTION BOX
- PROPOSED DROP INLET
- STREET ADDRESS

SCALE: 1"=100'

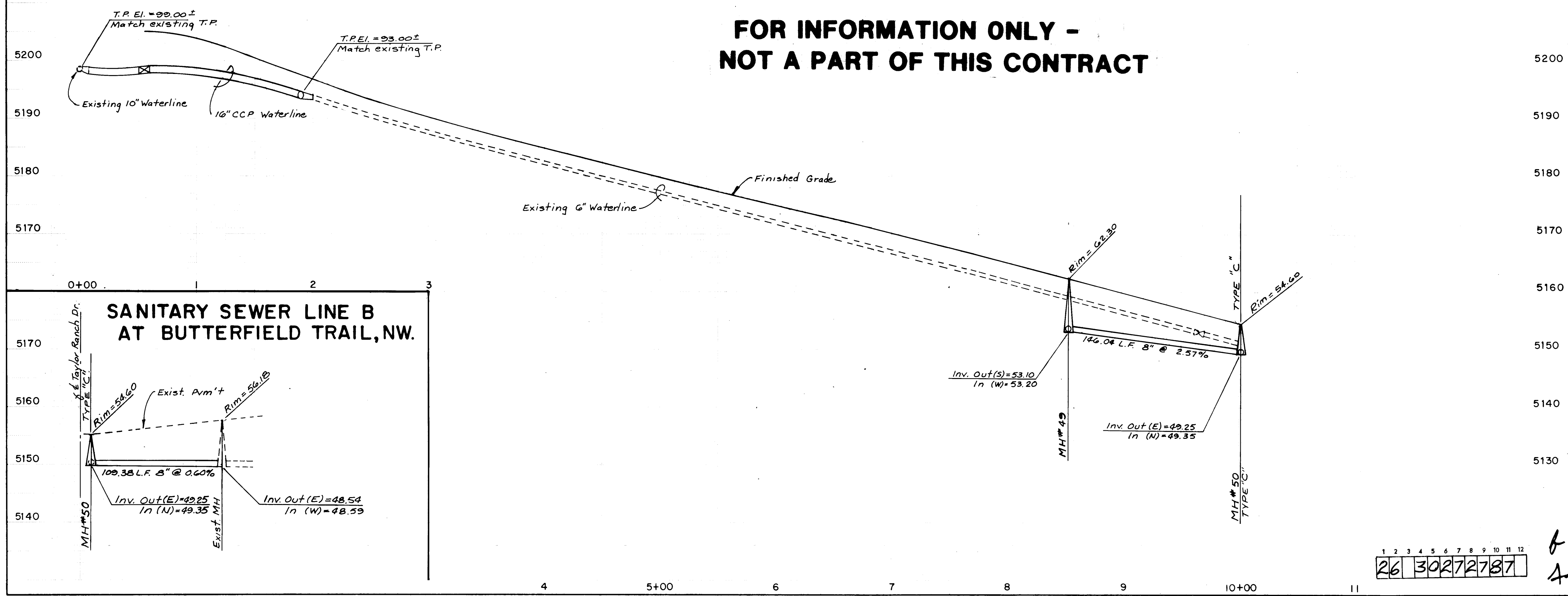
CITY OF ALBUQUERQUE
MUNICIPAL DEVELOPMENT DEPARTMENT
ENGINEERING DIVISION
TITLE: SHENANDOAH-UNITS TWO & THREE
UTILITY COMPOSITE PLAN

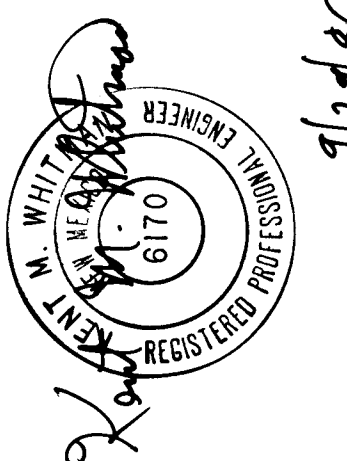
APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
City Engineer	<i>[Signature]</i>	10/1/86	Traffic	<i>[Signature]</i>	10/1/86
A.C.E.-Design	<i>[Signature]</i>	10/1/86	Water Utilities	<i>[Signature]</i>	10/3/86
A.C.E.-Hydrology					
DRAWING NO.	3027	MAP NO.	D-11	SHEET	26 OF 43

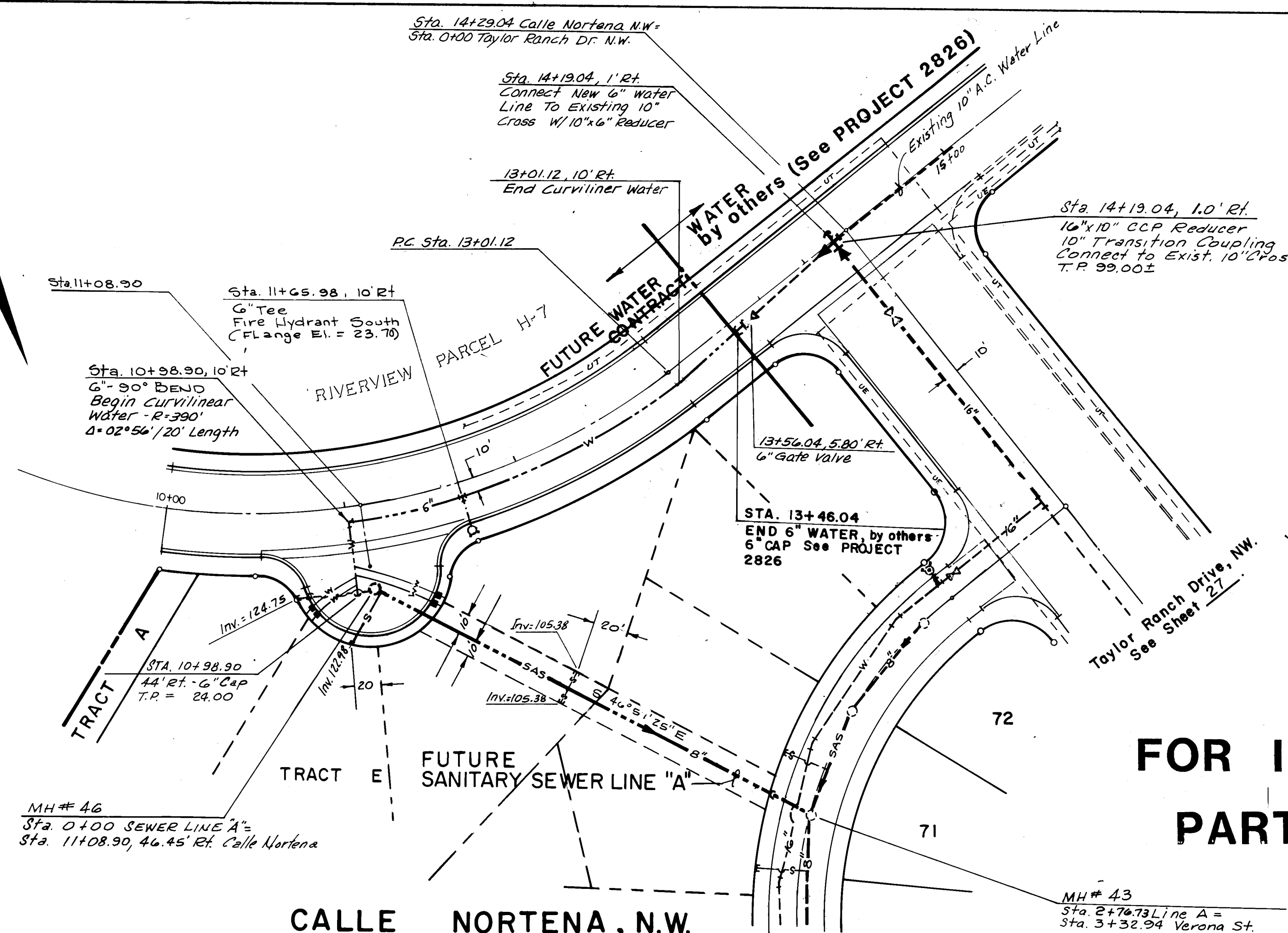
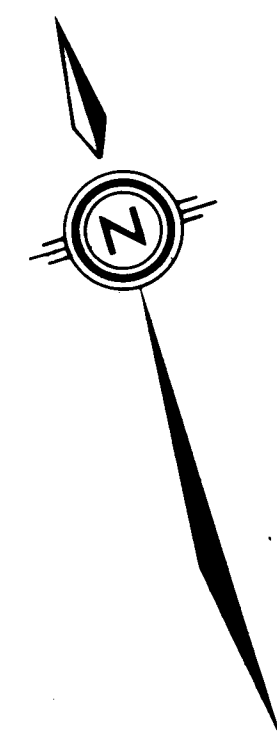


TAYLOR RANCH DRIVE, N.W.

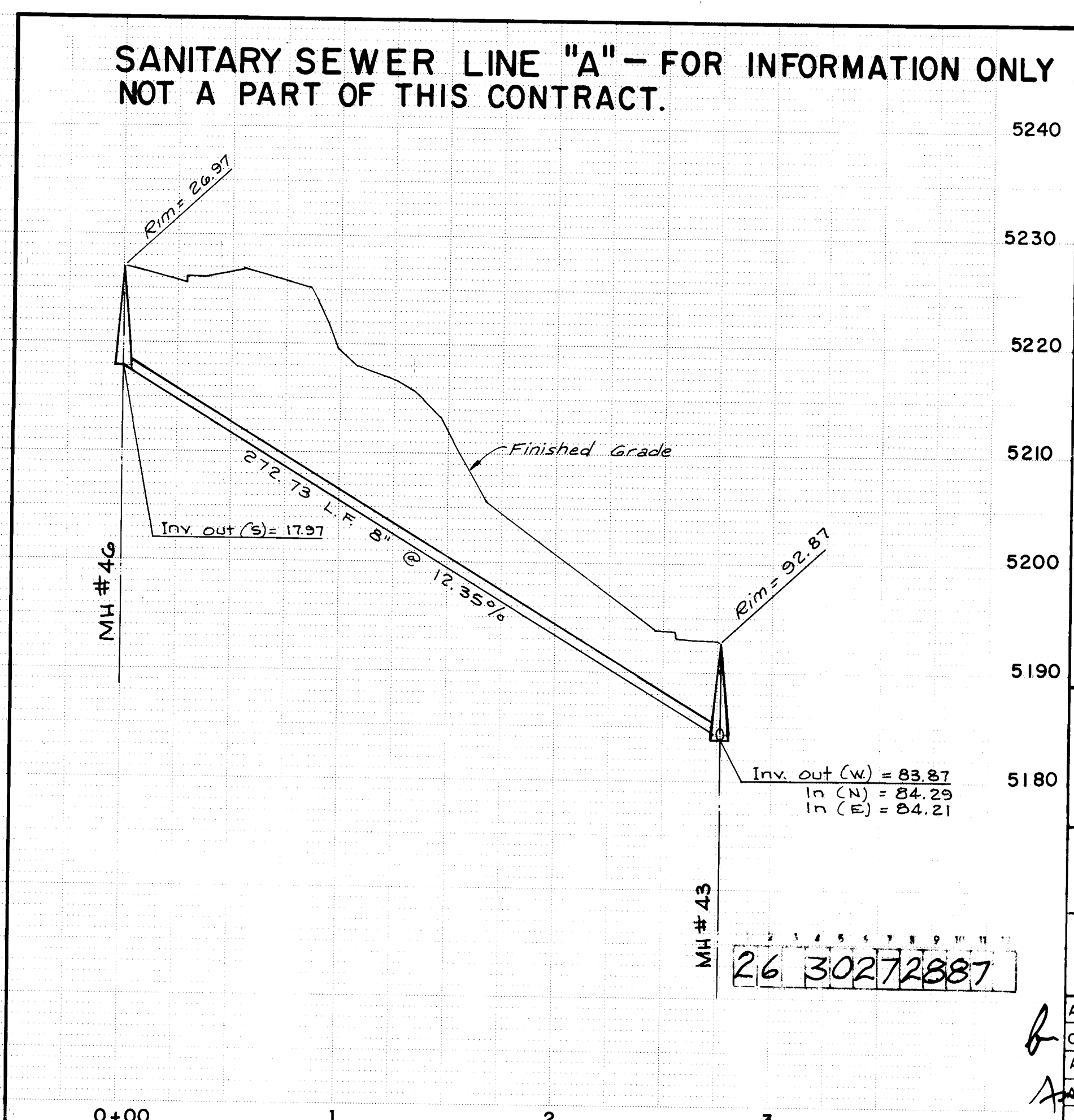
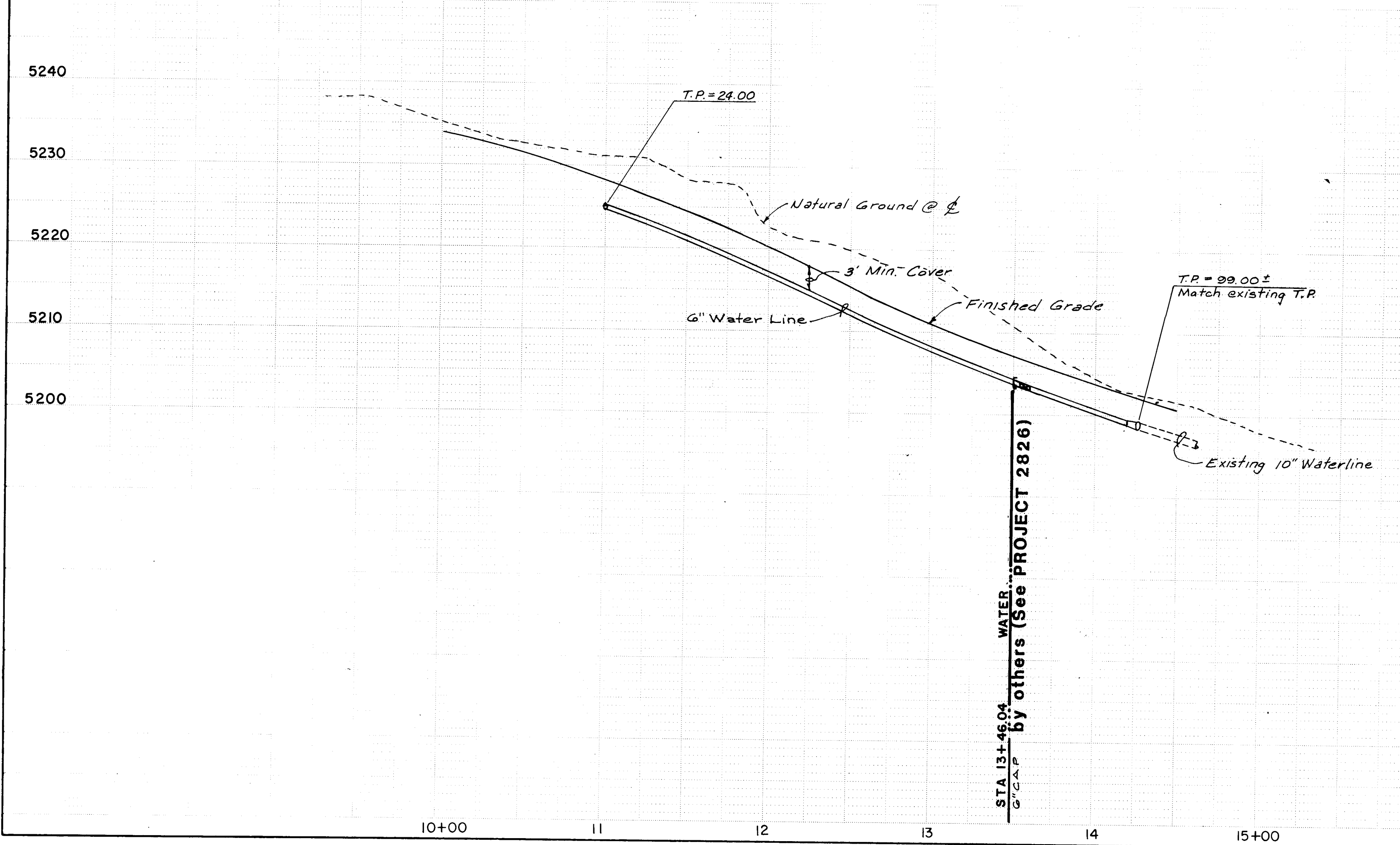
**FOR INFORMATION ONLY -
NOT A PART OF THIS CONTRACT**



ENGINEER'S SEAL			SURVEY INFORMATION			BENCH MARKS			AS BUILT INFORMATION																										
			FIELD NOTES		DATE	BENCH MARK USED FOR THIS PLAT IS A.C.S. #3-D1111. A "EX" CHISELED ON TOP OF THE CURB AT THE S.S.E. CURB RETURN LOCATED AT THE SOUTHEAST QUADRANT OF THE INTERSECTION OF TAYLOR RANCH DRIVE, N.W. AND CALLE NORTENA, N.W. ELEV. = 5198.95		CONTRACTOR		WORK																									
			NO.	BY		NO.	DATE	NO.	DATE																										
REVISIONS			NO.	DATE	BY	NO.	DATE	NO.	DATE	NO.	DATE																								
			DESIGN			CHECKED BY			RECORDED BY																										
			DESIGNED BY			DRAWN BY			NO.																										
			DATE			DATE			DATE																										
SCALE: 1" = 50' HORIZ. 1" = 10' VERT. CITY OF ALBUQUERQUE MUNICIPAL DEVELOPMENT DEPARTMENT ENGINEERING DIVISION TITLE: SHENANDOAH UNITS TWO & THREE TAYLOR RANCH DRIVE, N.W. <table border="1"><thead><tr><th>APPROVALS</th><th>ENGINEER</th><th>DATE</th><th>APPROVALS</th><th>ENGINEER</th><th>DATE</th></tr></thead><tbody><tr><td>City Engineer</td><td><i>[Signature]</i></td><td>10/9/06</td><td>Traffic</td><td>OA Duff</td><td>10/3/06</td></tr><tr><td>A.C.E. - Design</td><td><i>[Signature]</i></td><td>10/9/06</td><td>Water</td><td>N/A</td><td></td></tr><tr><td>A.C.E. - Hydrology</td><td><i>[Signature]</i></td><td></td><td></td><td></td><td></td></tr></tbody></table> DRAWING NO. 3027 MAP NO. D-II SHEET 27 OF 43												APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE	City Engineer	<i>[Signature]</i>	10/9/06	Traffic	OA Duff	10/3/06	A.C.E. - Design	<i>[Signature]</i>	10/9/06	Water	N/A		A.C.E. - Hydrology	<i>[Signature]</i>				
APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE																														
City Engineer	<i>[Signature]</i>	10/9/06	Traffic	OA Duff	10/3/06																														
A.C.E. - Design	<i>[Signature]</i>	10/9/06	Water	N/A																															
A.C.E. - Hydrology	<i>[Signature]</i>																																		



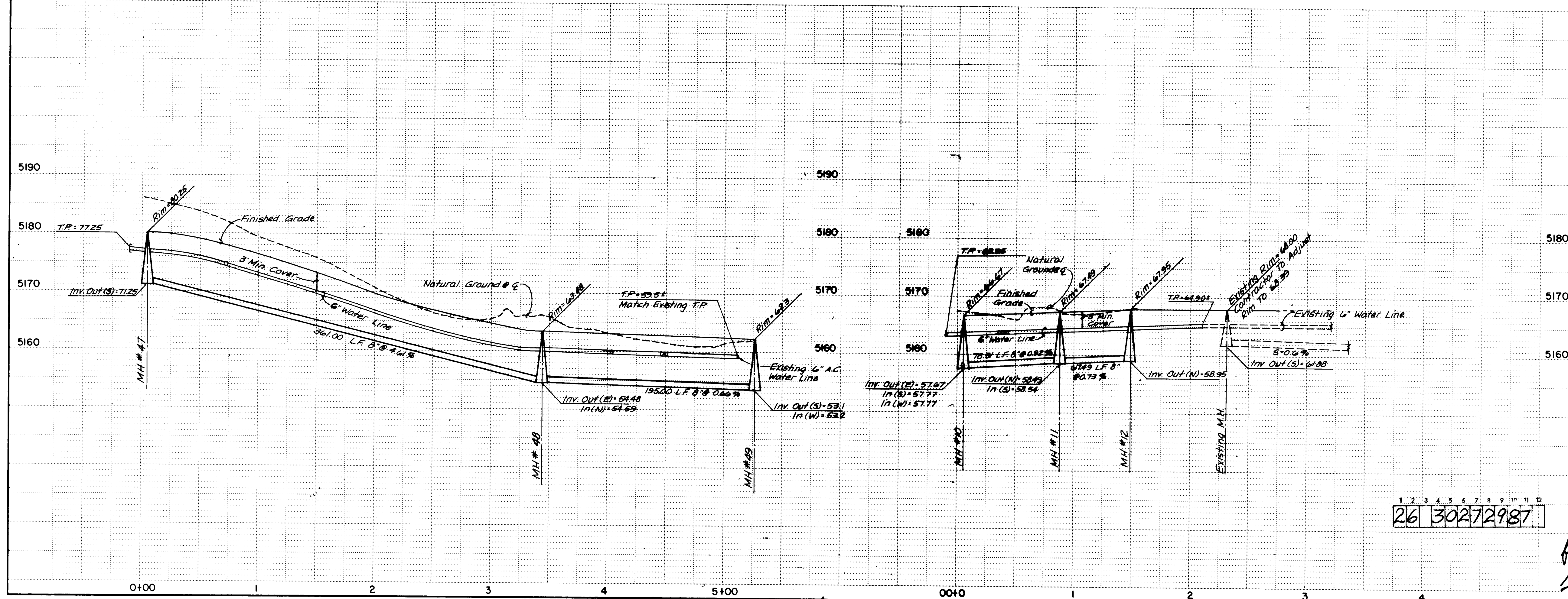
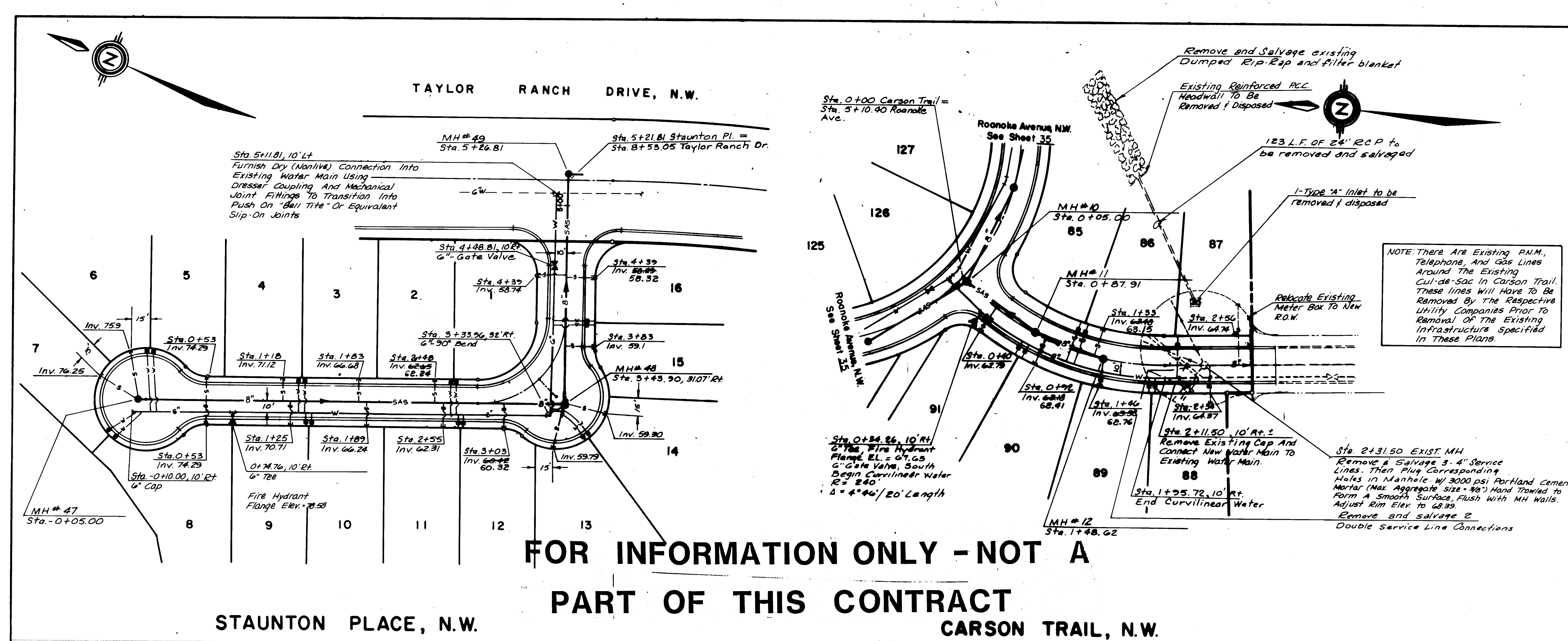
FOR INFORMATION ONLY - NOT A
PART OF THIS CONTRACT



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

CITY OF ALBUQUERQUE MUNICIPAL DEVELOPMENT DEPARTMENT ENGINEERING DIVISION					
TITLE: SHENANDOAH - UNIT THREE CALLE NORTENA, N.W. - SANITARY SEWER LINE A					
APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
City Engineer	<i>[Signature]</i>	10/9/86	Traffic	NA Day	6/3/86
A.C.E. - Design	<i>[Signature]</i>	10/9/86	Water Utilities	NA w/w	10/3/86
A.C.E. - Hydrology					
DRAWING NO. 3027			MAP NO. D-II		
SHEET 28			OF 43		

ENGINEER'S SEAL		SURVEY INFORMATION		BENCH MARKS		AS BUILT INFORMATION										
	DATE	NO.	BY	DATE	CONTRACTOR	DATE	NO.									
								REMARKS	FIELD NOTES	BENCHMARK USED FOR THIS PLAT IS A.C.S. "3-D11". A "1/4\"/>						
											NO.	BY	DATE	CONTRACTOR	DATE	NO.



AS BUILT INFORMATION			BENCH MARKS			SURVEY INFORMATION			ENGINEER'S SEAL		
CONTRACTOR	DATE	BY	BENCHMARK USED FOR THIS PLAN IS A.C.S. "3-DIT"	DATE	BY	NO.	FIELD NOTES	NO.	DATE	BY	REMARKS
			A "X" CHISELED ON TOP OF THE CURB AT THE S.S.E. CURB RETURN LOCATED AT THE SOUTHEAST QUADRANT OF THE INTERSECTION OF TAYLOR RANCH DRIVE, N.W. AND CALLE NORTENA, N.W. ELEV. = 5198.95								
									DESIGNED BY: C.E.C. DRAWN BY: M.J.M. CHECKED BY: DATE: May, 1996		

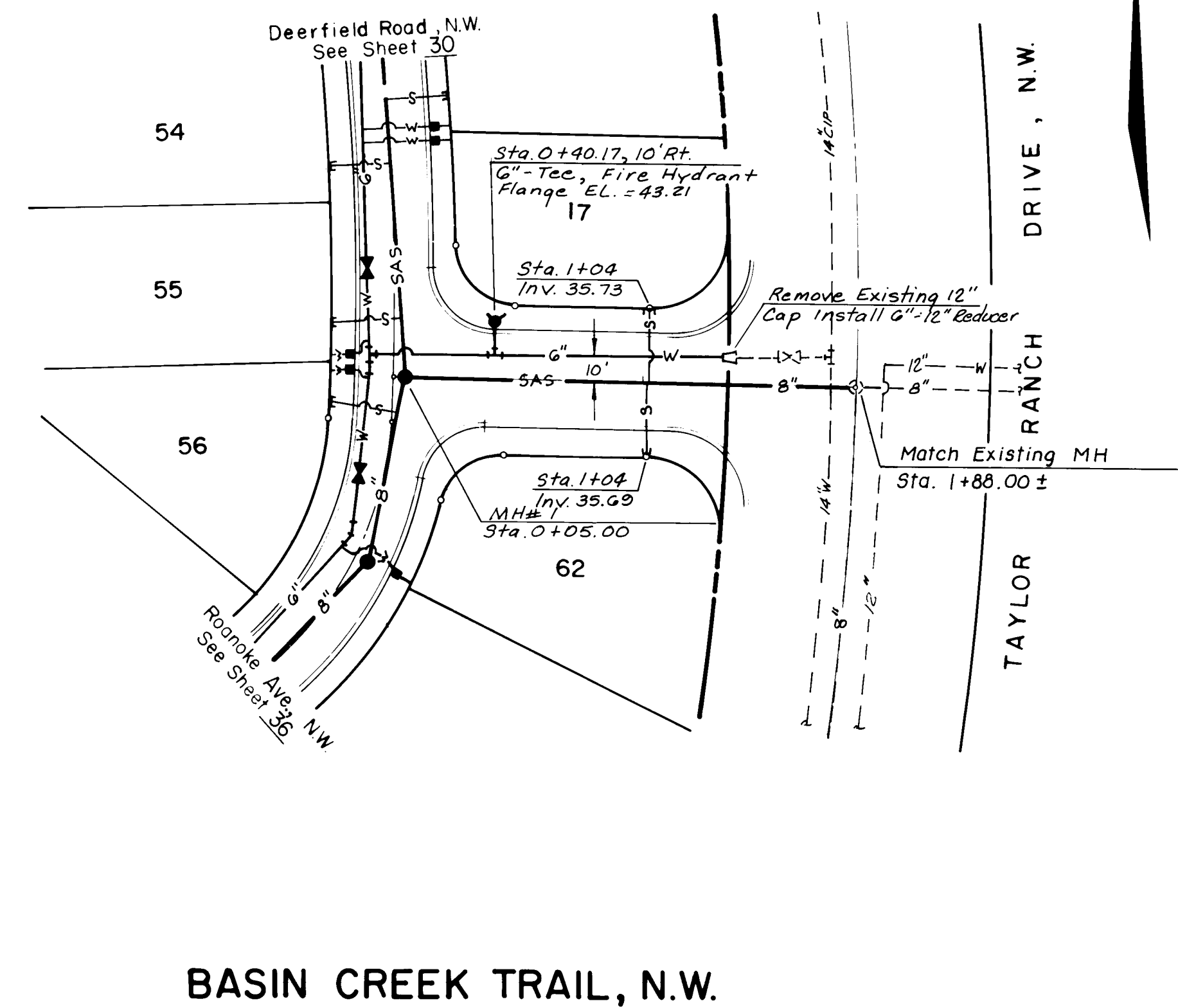
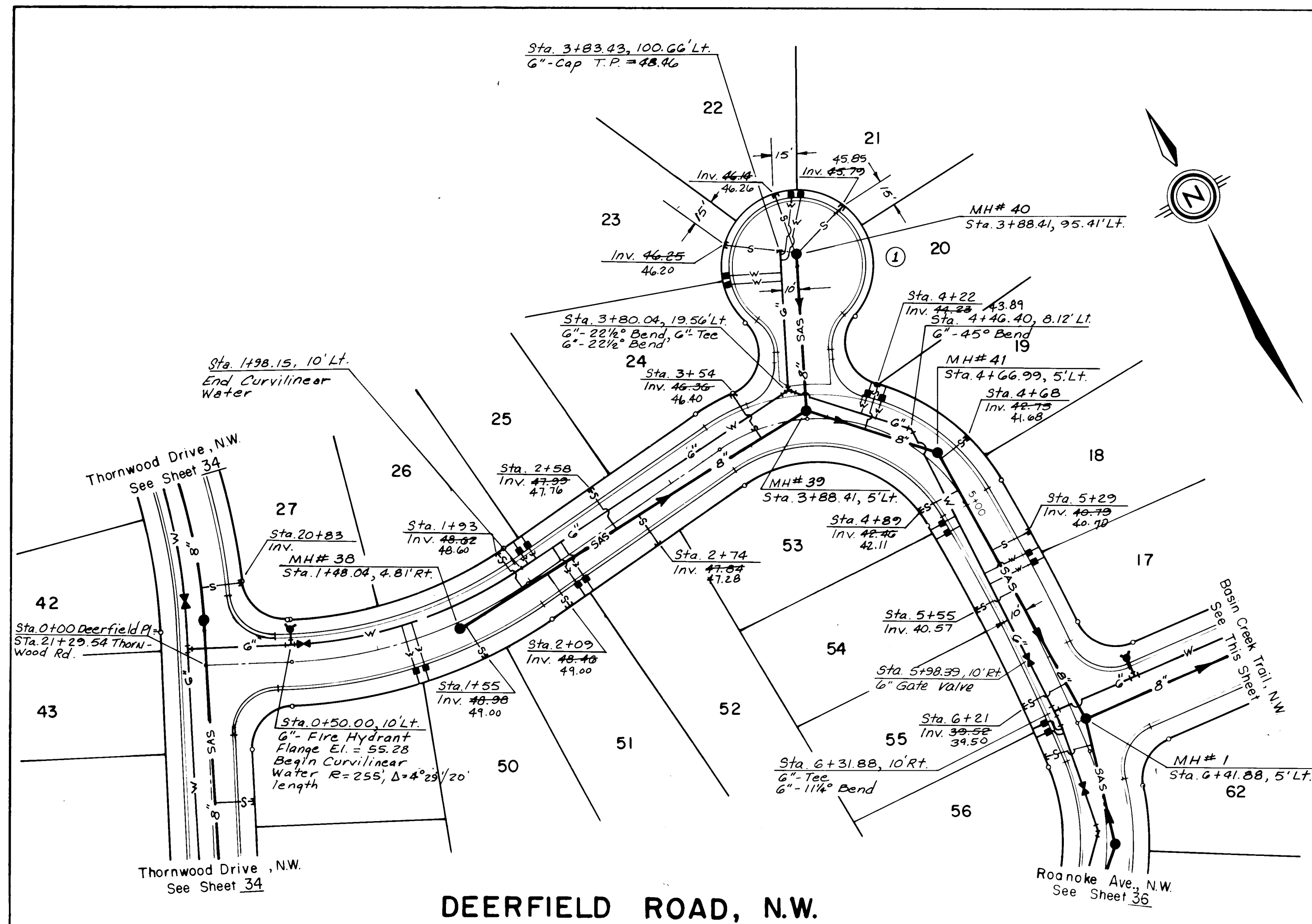
SCALE: 1" = 50' HORIZ. 1" = 10' VERT.

CITY OF ALBUQUERQUE
MUNICIPAL DEVELOPMENT DEPARTMENT
ENGINEERING DIVISION

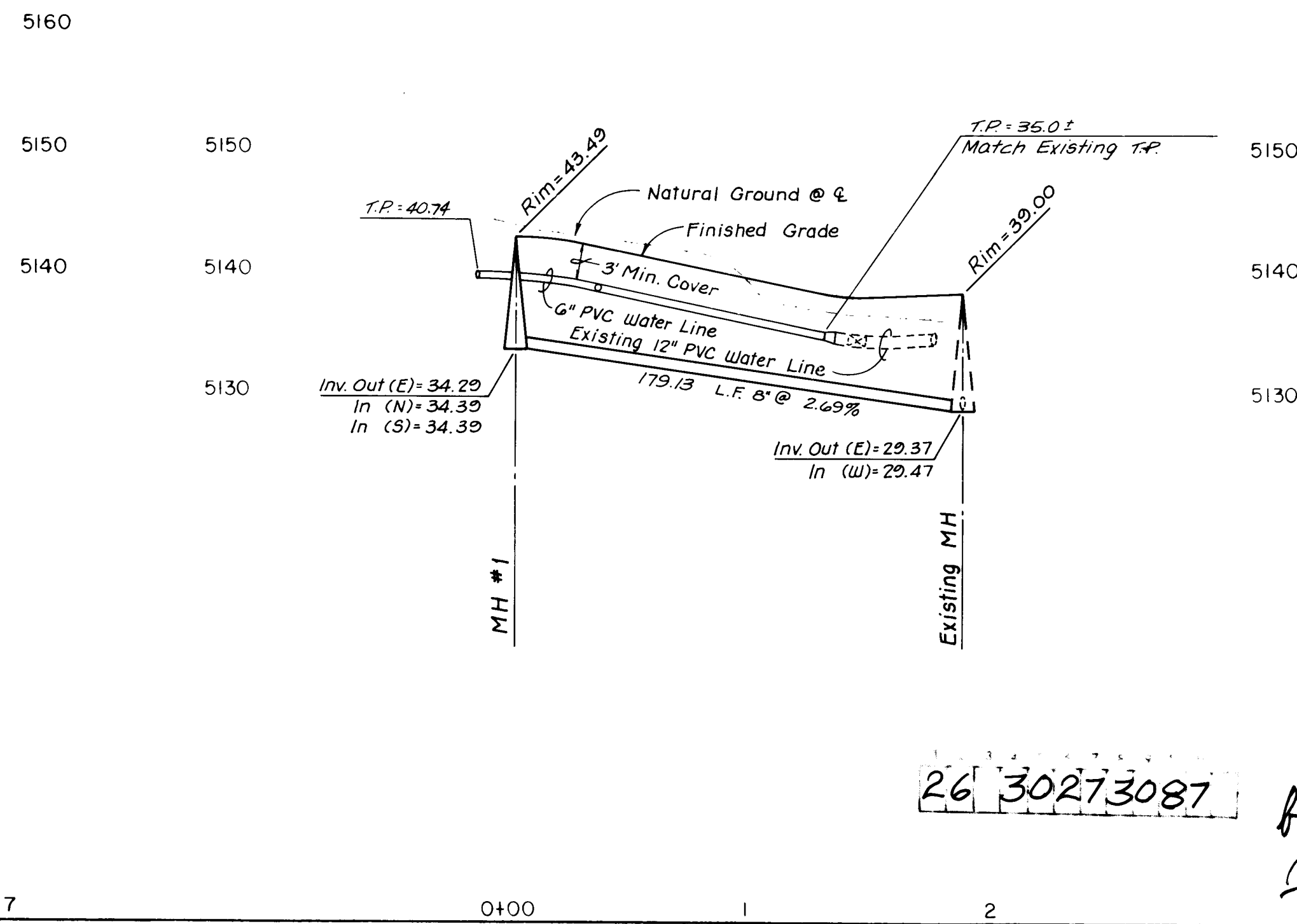
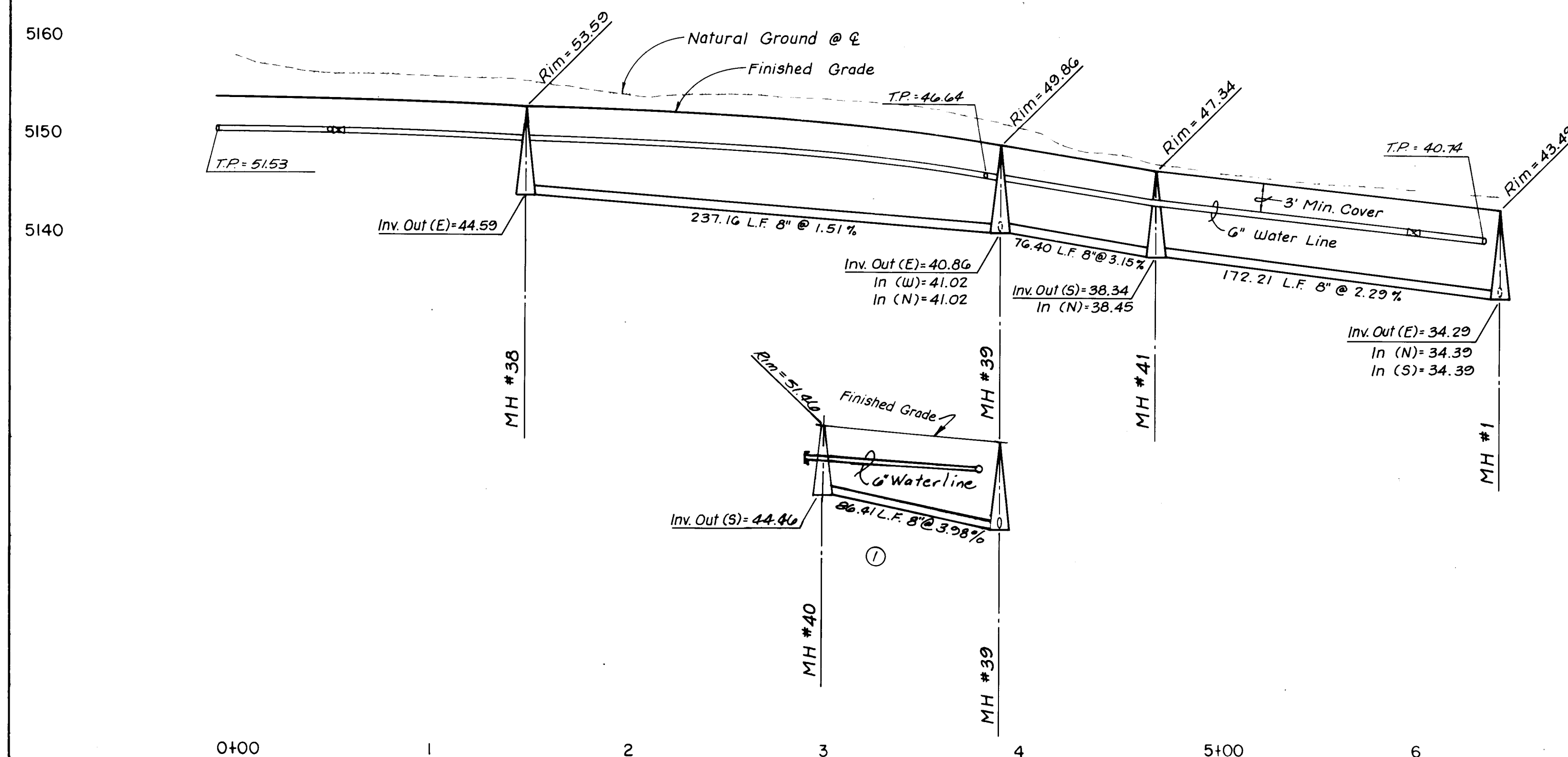
TITLE: SHENANDOAH-UNIT TWO
STAUNTON PLACE, N.W. - CARSON TRAIL, N.W.

APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
City Engineer		10/1/96	Traffic	N/A	10/3/96
A.C.E. - Design		10/1/96	Water Utilities	N/A	10/3/96
A.C.E. - Hydrology					

DRAWING NO. 3027 MAP NO. D-11 SHEET 29 OF 43



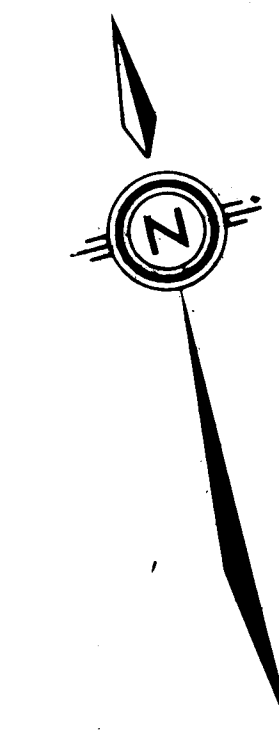
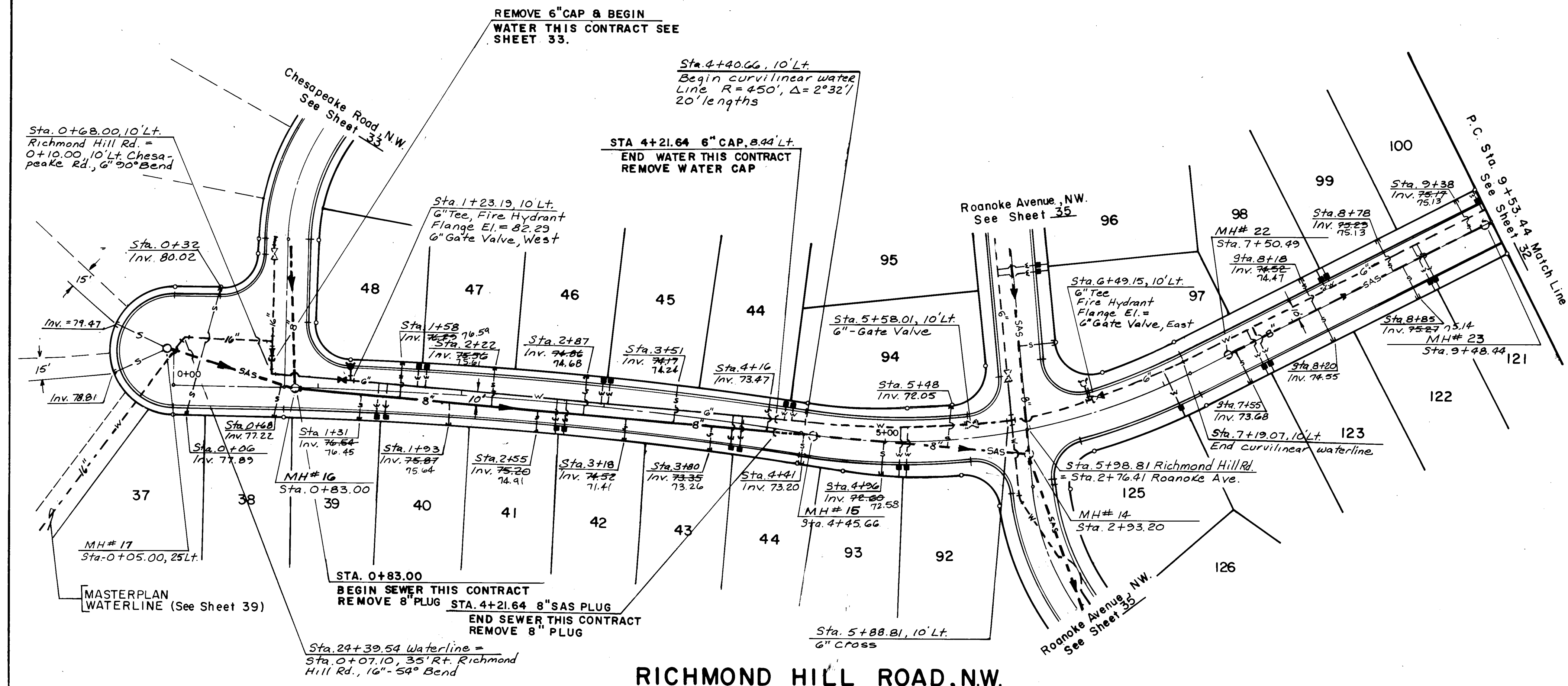
FOR INFORMATION ONLY - NOT A
PART OF THIS CONTRACT



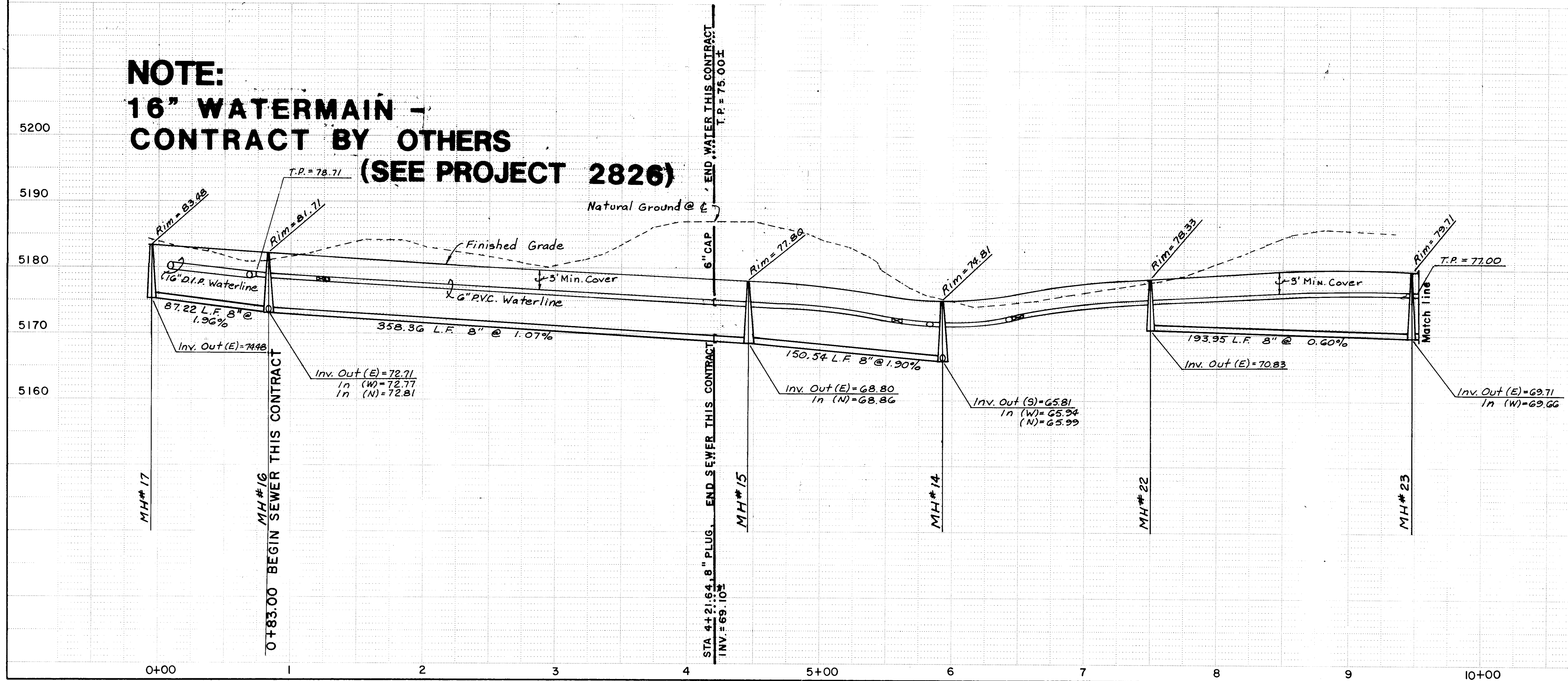
SCALE:
1" = 50'
HORIZ.
1" = 10'
VERT.

CITY OF ALBUQUERQUE MUNICIPAL DEVELOPMENT DEPARTMENT ENGINEERING DIVISION					
TITLE: SHENANDOAH-UNIT TWO DEERFIELD ROAD, N.W. - BASIN CREEK TRAIL, N.W.					
APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
City Engineer	<i>[Signature]</i>	6/3/86	Traffic	N/A	6/3/86
A.C.E. - Design	<i>[Signature]</i>	6/3/86	Water Utilities	N/A	6/3/86
A.C.E. - Hydrology					
DRAWING NO. 3027		MAP NO. D-II		SHEET 30 OF 43	

AS BUILT INFORMATION		BENCH MARKS		SURVEY INFORMATION		ENGINEER'S SEAL	
CONTRACTOR	DATE	BENCHMARK USED FOR THIS PLAT IS A.C.S. "3-D11".	DATE	NO.	BY	REVISIONS	DESIGN
WORK	DATE	A "1" CHISELED ON TOP OF THE CURB AT THE S.S.E.	DATE				
STARTED BY	DATE	CURB RETURN LOCATED AT THE SOUTHEAST QUADRANT OF	DATE				
FIELD	DATE	THE INTERSECTION OF TAYLOR RANCH DRIVE, N.W. AND	DATE				
ACCEPTANCE BY	DATE	CALLE NORTHEAST, N.W. ELEV. = 5108.95	DATE				
DRAWINGS	DATE		DATE				
CORRECTED BY	DATE		DATE				
MICRO-FILM	DATE		DATE				
RECORDED BY	DATE		DATE				
NO.							



NOTE:
16" WATERMAIN -
CONTRACT BY OTHERS
(SEE PROJECT 2826)



RECORD DRAWING
 This drawing, as modified shows public improvements as designed and constructed. It is the responsibility of the Engineer to verify the accuracy of the information and measurements used in the design and construction. The Engineer is not responsible for the accuracy of the information and measurements used in the design and construction of the project by others.
 Paul Brecher, P.E. 7282
 Date: 7/19/87

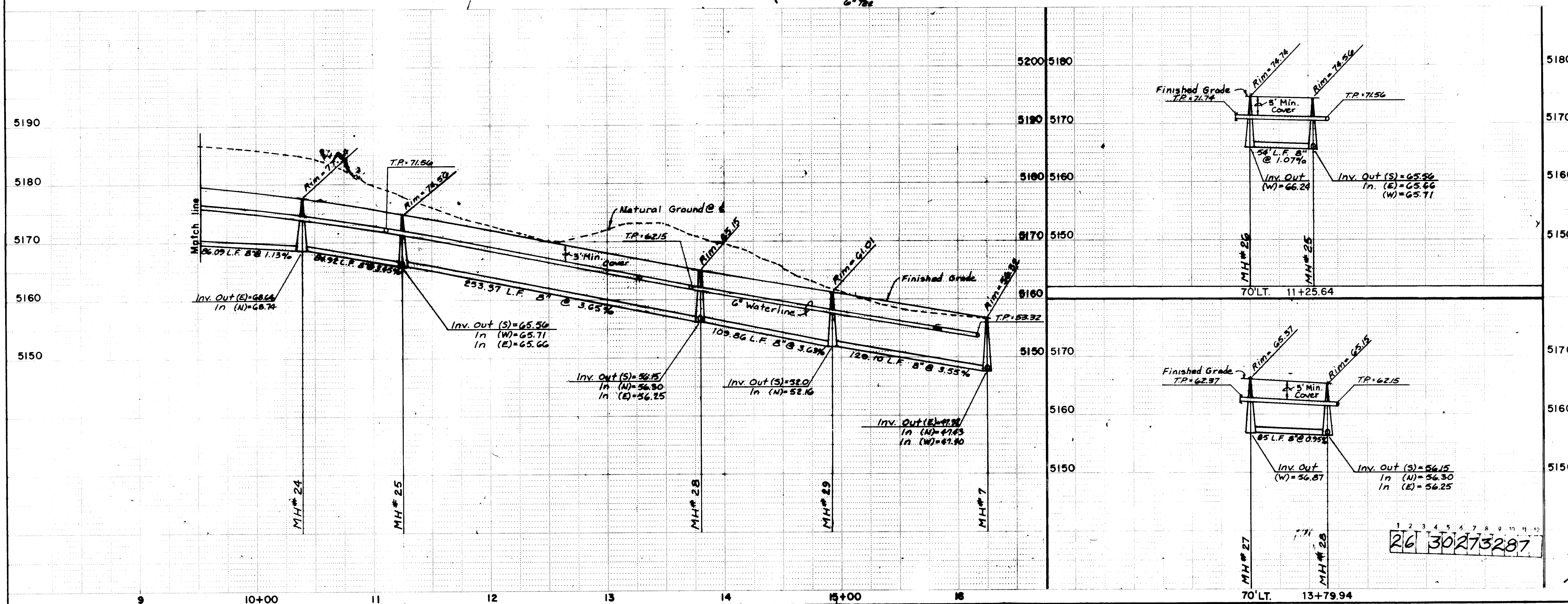
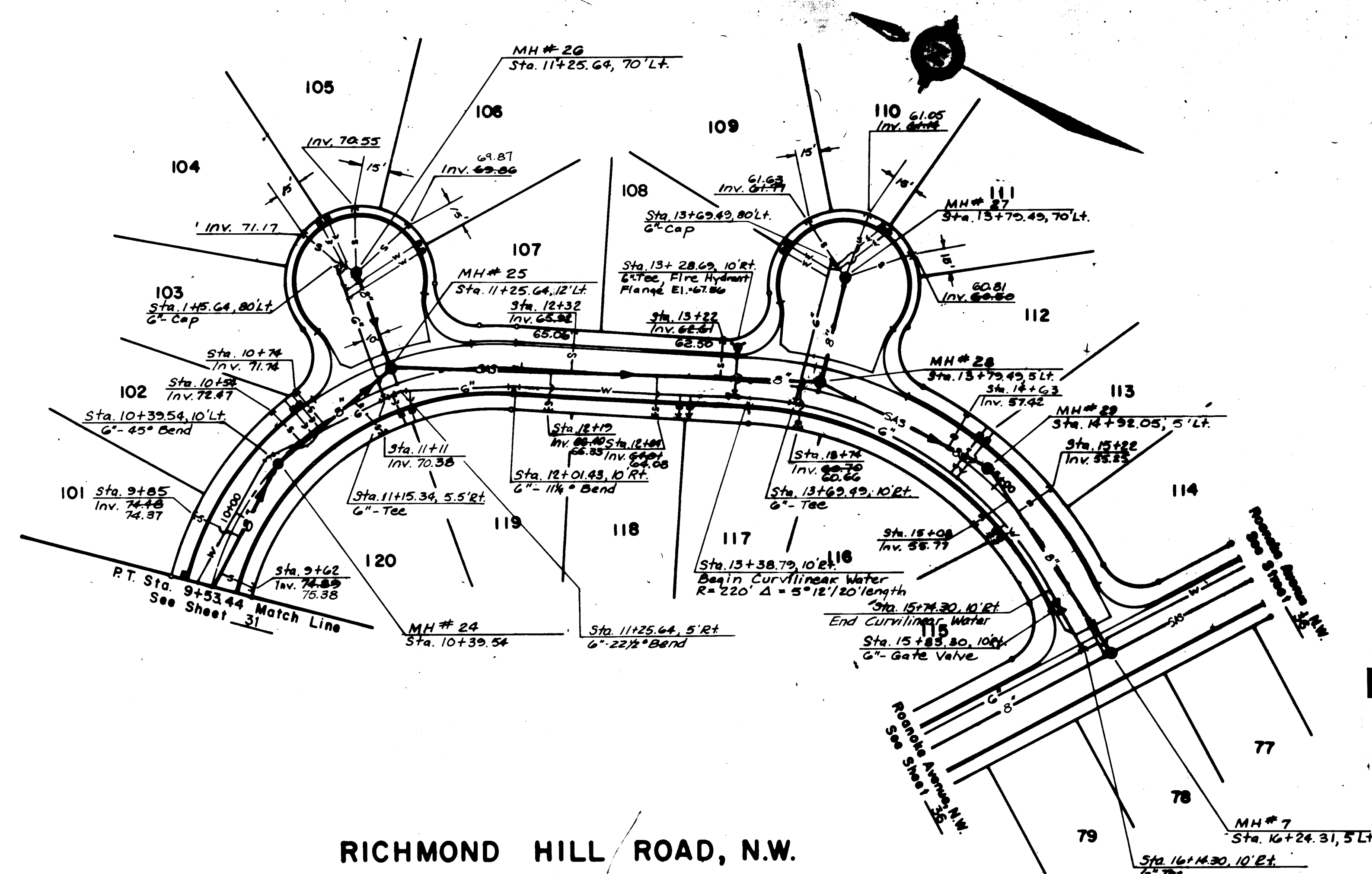
SCALE:
 1" = 50'
 HORIZ.
 1" = 10'
 VERT.

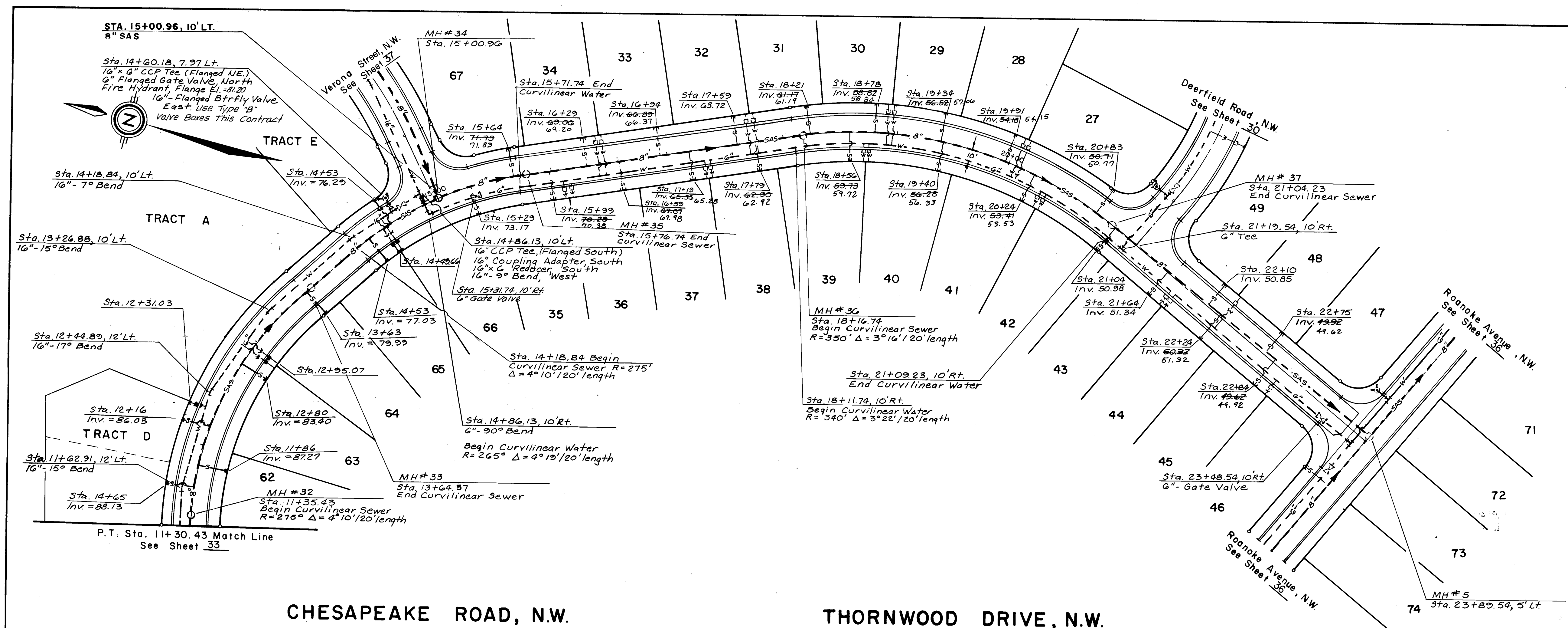
CITY OF ALBUQUERQUE
 MUNICIPAL DEVELOPMENT DEPARTMENT
 ENGINEERING DIVISION
 TITLE: SHENANDOAH - UNITS TWO & THREE
 RICHMOND HILL ROAD, N.W.

APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
City Engineer	W. J. Williams	10/3/86	Liquid Waste	W. J. Williams	10/3/86
A.C.E. - Design	W. J. Williams	10/3/86	Traffic	W. J. Williams	10/3/86
A.C.E. - Hydrology	W. J. Williams	10/3/86	Water Utilities	W. J. Williams	10/3/86

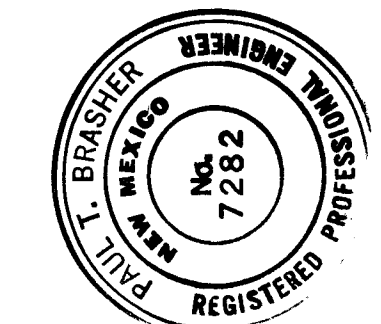
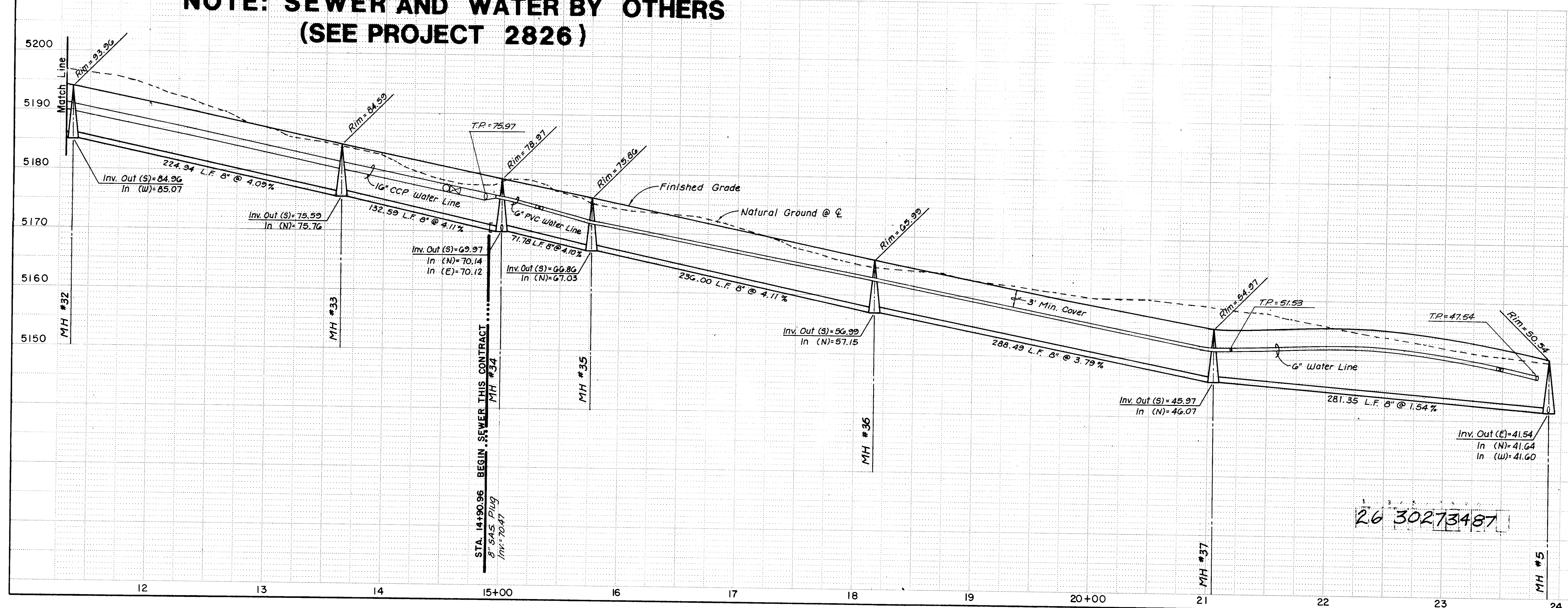
DRAWING NO. 3027 MAP NO. D-11 SHEET 31 OF 43

AS BUILT INFORMATION		BENCH MARKS		SURVEY INFORMATION		ENGINEER'S SEAL	
CONTRACTOR	C.C.M., INC.	BENCHMARK USED FOR THIS PLAT IS A.C.S. "3-DIT", A "1/2\"	NO.	BY	DATE	REMARKS	BY
WORK BY	C.C.M., INC.	CURB RETURN LOCATED AT THE SOUTHEAST QUADRANT OF THE INTERSECTION OF TAYLOR RANCH DRIVE, N.W. AND CALLE NORTENA, N.W. ELEV. = 5198.95				DESIGN	
ACCEPTANCE BY						REVISIONS	
FIELD						NO.	DATE
CONVEYANCE BY						DATE	DATE
RECORDED BY						DATE	DATE
NO.						DATE	DATE





**NOTE: SEWER AND WATER BY OTHERS
(SEE PROJECT 2826)**

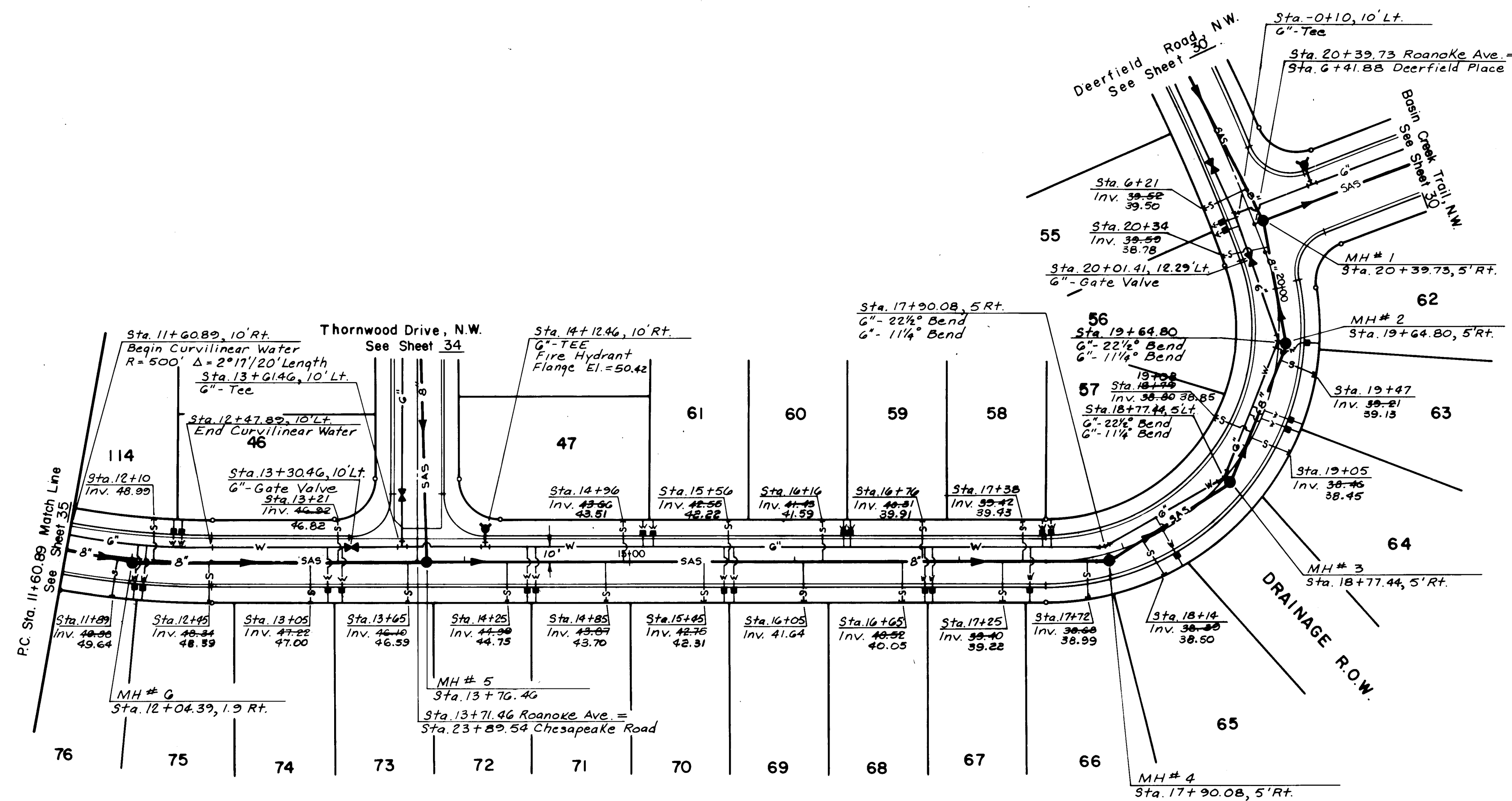


RECORD DRAWING
This drawing as modified shows public improvements as constructed and measurements obtained by field work using information and measurements obtained by field work using crew, the Contractor and City Inspector. The modifications are made to the minimum requirements for the record drawing criteria as required by the City of Albuquerque per the Development Process Manual Section 27.4 to the best of my knowledge and belief.
Paul Braisher, P.E. 7282
Date 7/18/86

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

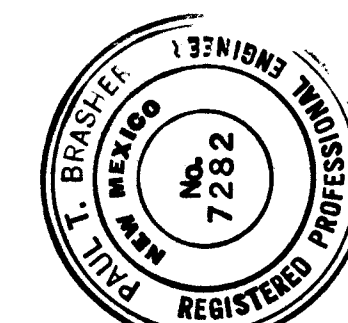
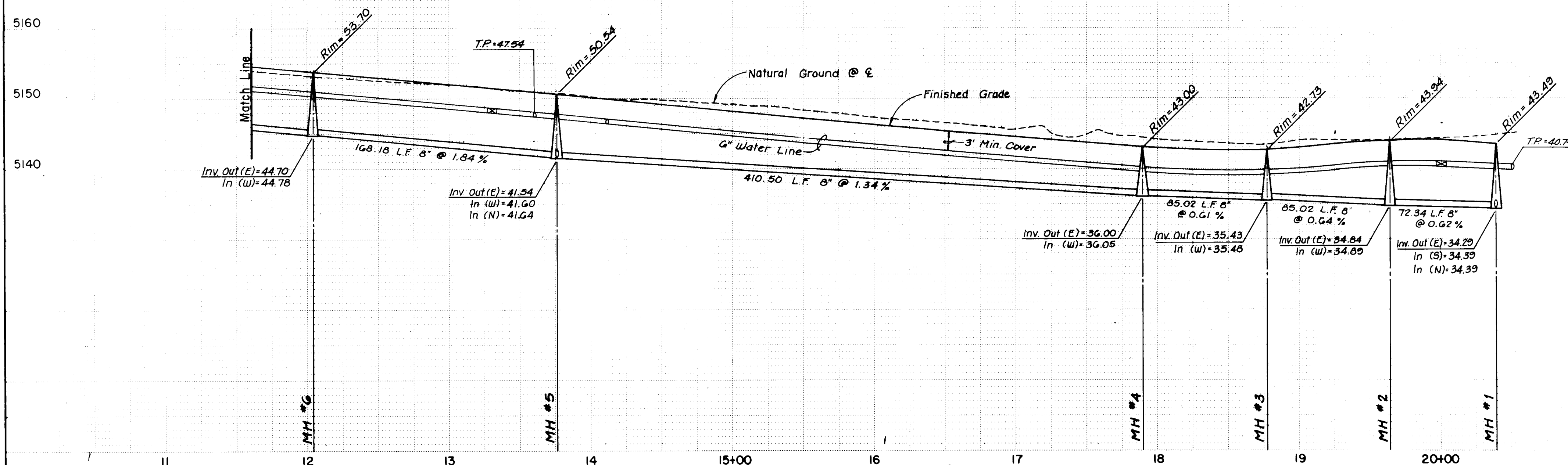
CITY OF ALBUQUERQUE MUNICIPAL DEVELOPMENT DEPARTMENT ENGINEERING DIVISION				
TITLE: SHENANDOAH - UNITS TWO & THREE CHESAPEAKE ROAD, NW - THORNWOOD DRIVE, NW.				
APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER
City Engineer	Paul T. Braisher	7/18/86	Traffic	NA DWH
A.C.E.-Design	Paul T. Braisher	7/18/86	Water Utilities	NA DWH
Hydrology	Paul T. Braisher	7/18/86		
DRAWING NO. 3027		MAP NO. D-11		SHEET 34 OF 43

AS BUILT INFORMATION		BENCH MARKS		SURVEY INFORMATION		FIELD NOTES		ENGINEER'S SEAL	
CONTRACTOR	C.C.M. / INC.	BENCHMARK USED FOR THIS PLAT IS A.C.S. "13-011"	DATE	NO.	BY	NO.	BY	NO.	BY
WORK	DATE	CURB RETURN LOCATED AT THE SOUTHEAST QUADRANT OF THE INTERSECTION OF TAYLOR RANCH DRIVE, N.W. AND CALLE WATERS, N.W. ELEV. = 5198.95	DATE						
FIELD	DATE		DATE						
ADJUSTED	DATE		DATE						
CORRECTED	DATE		DATE						
RECORDED	DATE		DATE						



ROANOKE AVENUE, N.W.

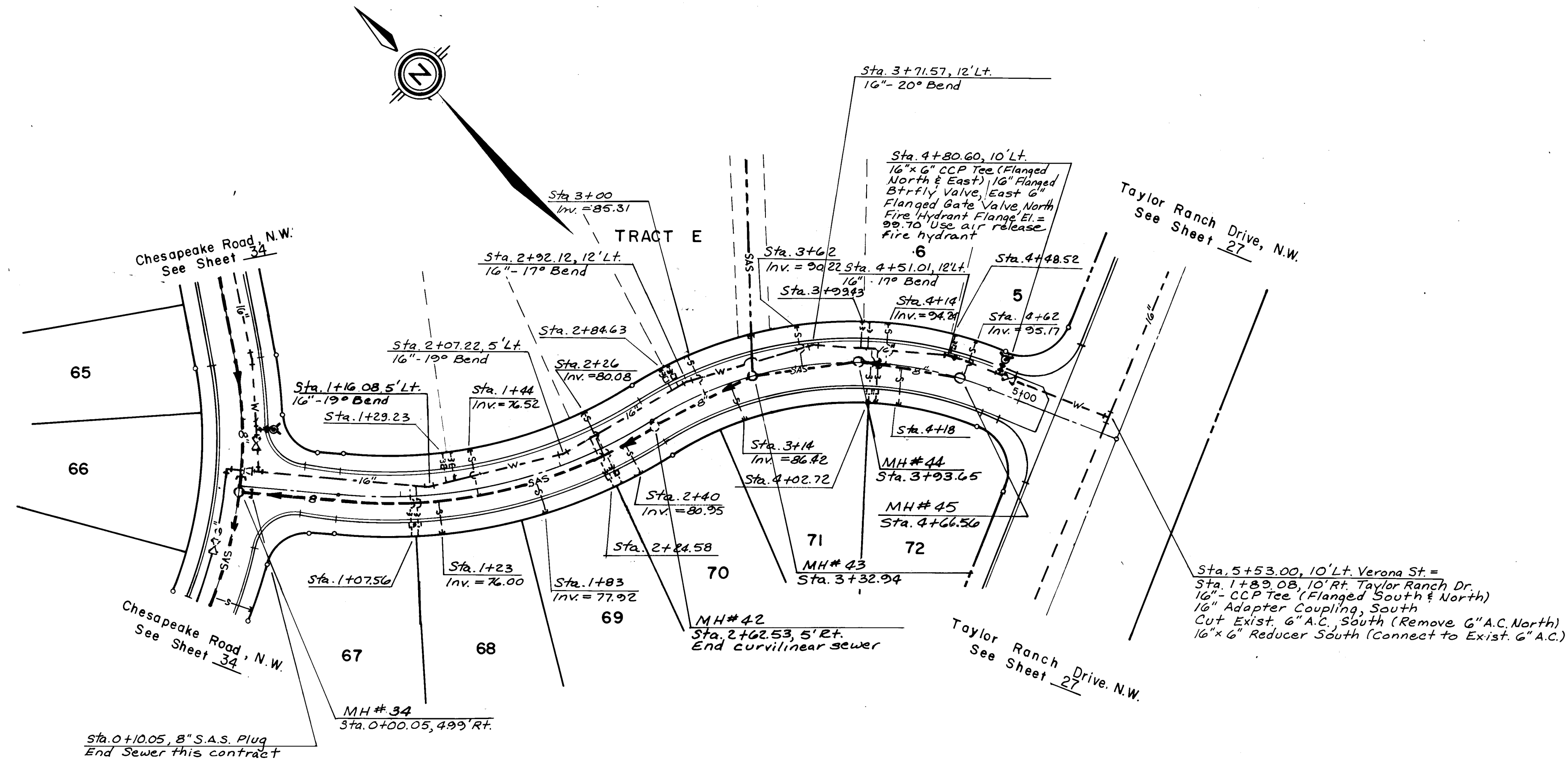
FOR INFORMATION ONLY - NOT A
PART OF THIS CONTRACT



RECORD DRAWING
This drawing as modified shows public improvements as constructed. These modifications have been made using information and measurements obtained by EHA's field survey crew, the Contractor and City Inspector. The modifications are shown in red ink. The Engineer's Seal is required by the City of Albuquerque and is required by the Manual Section 27.4 to the best of my knowledge and belief.
Paul Brasher, P.E. 7282
Date 7/14/97

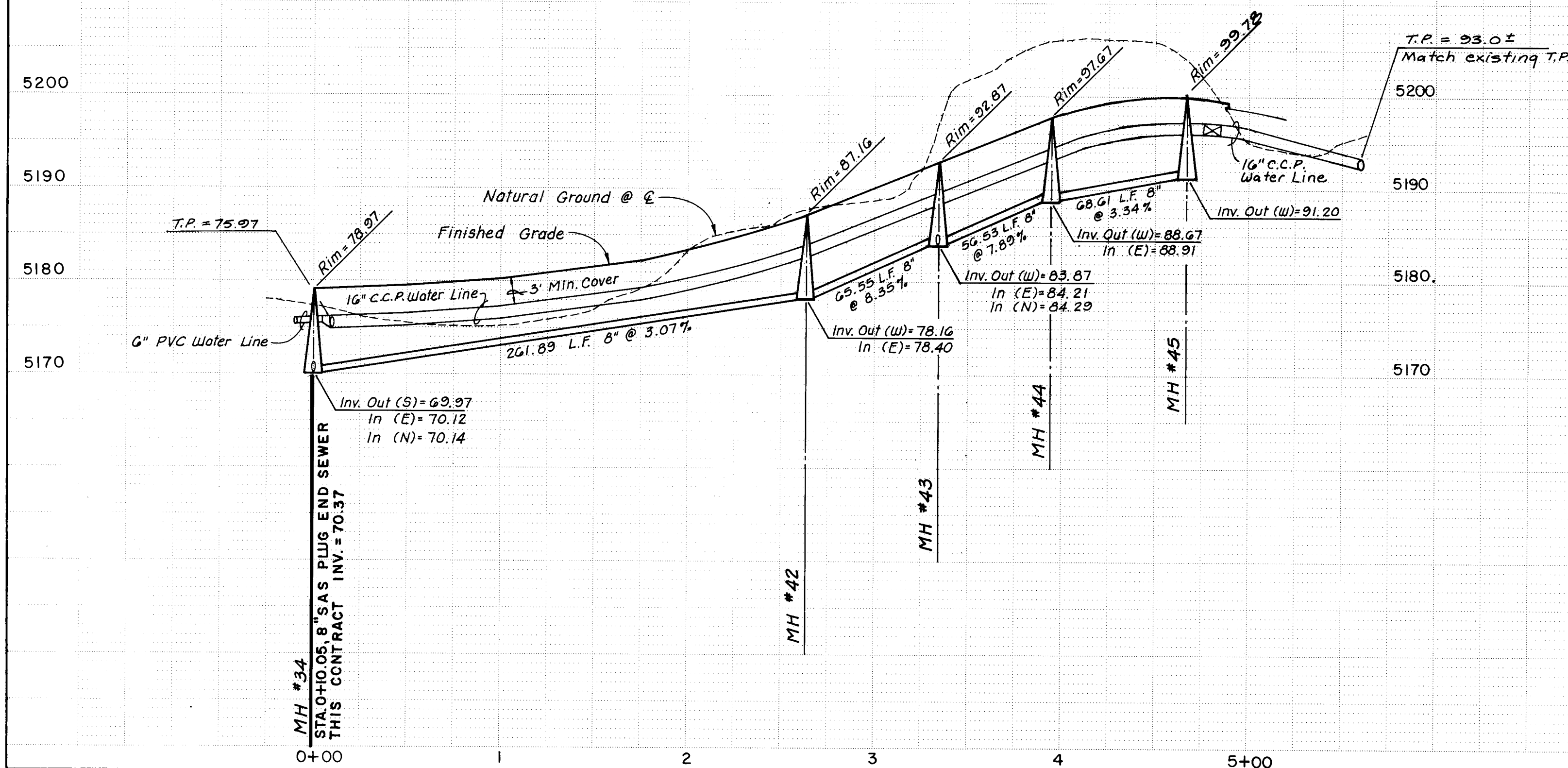
SCALE:
1" = 50'
HORIZ.
1" = 10'
VERT.

CITY OF ALBUQUERQUE MUNICIPAL DEVELOPMENT DEPARTMENT ENGINEERING DIVISION					
TITLE: SHENANDOAH - UNIT THREE ROANOKE AVENUE, N.W.					
APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
City Engineer	<i>[Signature]</i>	7/2/97	Traffic	<i>[Signature]</i>	7/3/97
A.C.E. - Design	<i>[Signature]</i>	7/2/97	Water Utilities	<i>[Signature]</i>	7/3/97
A.C.E. - Hydrology	<i>[Signature]</i>	7/2/97			
DRAWING NO. 3027		MAP NO. D-11		SHEET 36 OF 43	



VERONA STREET, N.W.

**NOTE: SEWER AND WATER BY OTHERS (SEE PROJECT 2826)
FOR INFORMATION ONLY - NOT A PART OF THIS CONTRACT**



26 30273787

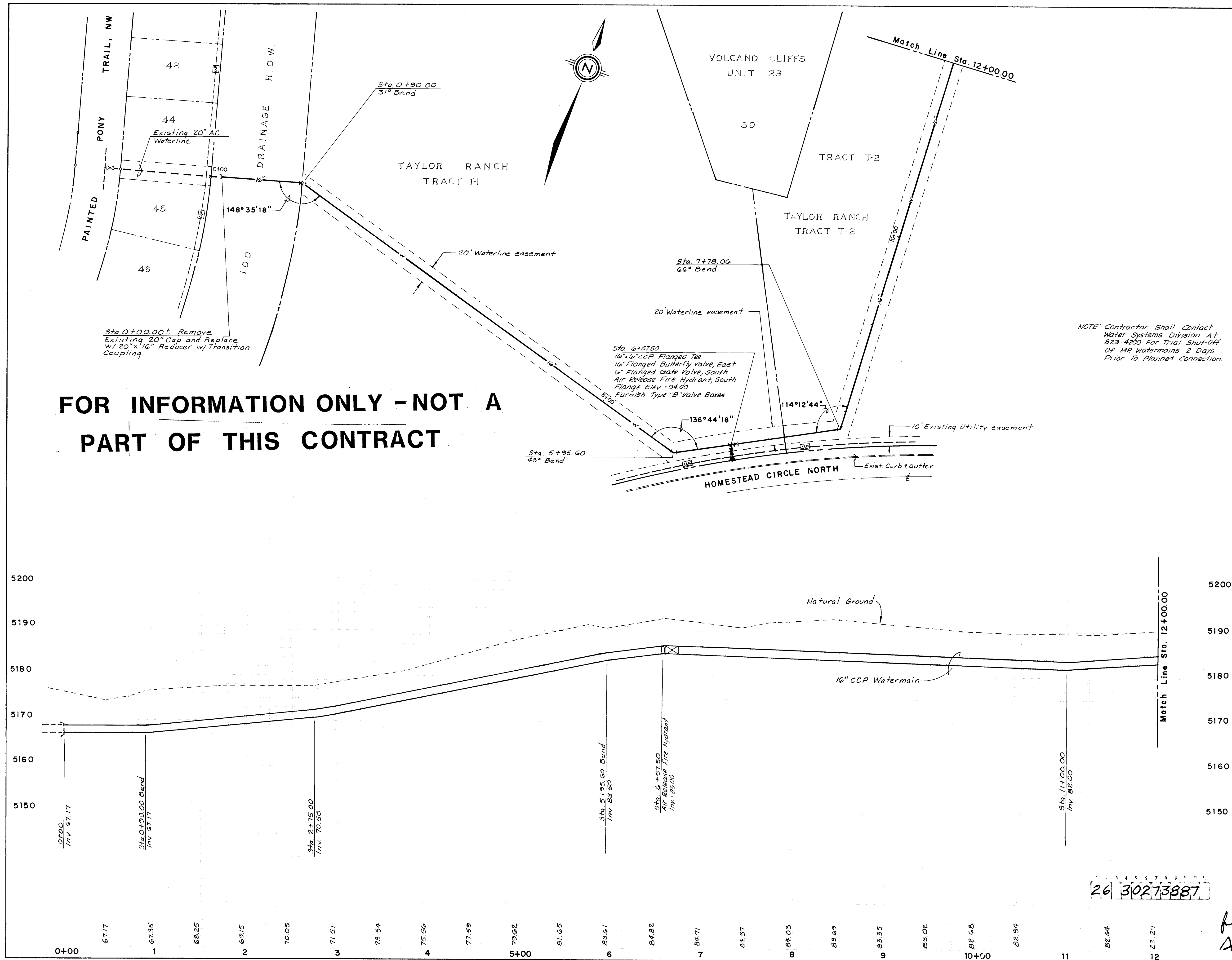
SCALE:
1" = 50'
HORIZ.
1" = 10'
VERT.

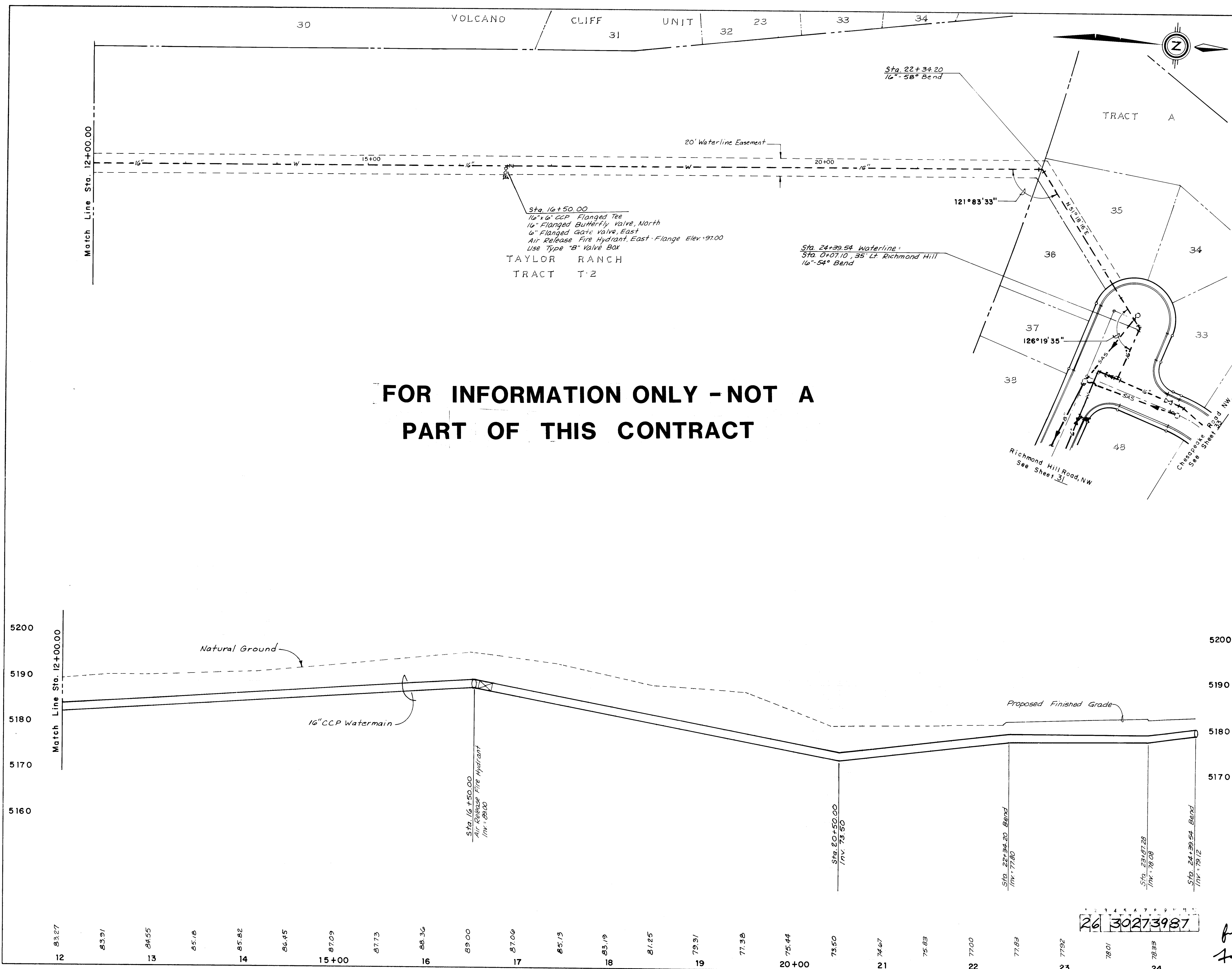
CITY OF ALBUQUERQUE
MUNICIPAL DEVELOPMENT DEPARTMENT
ENGINEERING DIVISION
TITLE: SHENANDOAH-UNIT THREE
VERONA STREET, N.W.

APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
City Engineer	<i>[Signature]</i>	6/1/86			
A.C.E. - Design	<i>[Signature]</i>	6/1/86	Traffic	N.A. 20/4	6/3/86
A.C.E. - Hydrology	<i>[Signature]</i>	6/1/86	Water Utilities	N.A. 4/4	6/3/86

DRAWING NO. 3027 MAP NO. D-II SHEET 37 OF 43

--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--

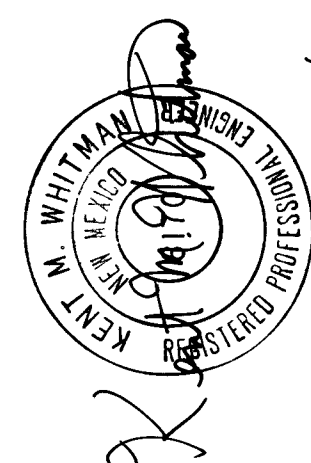


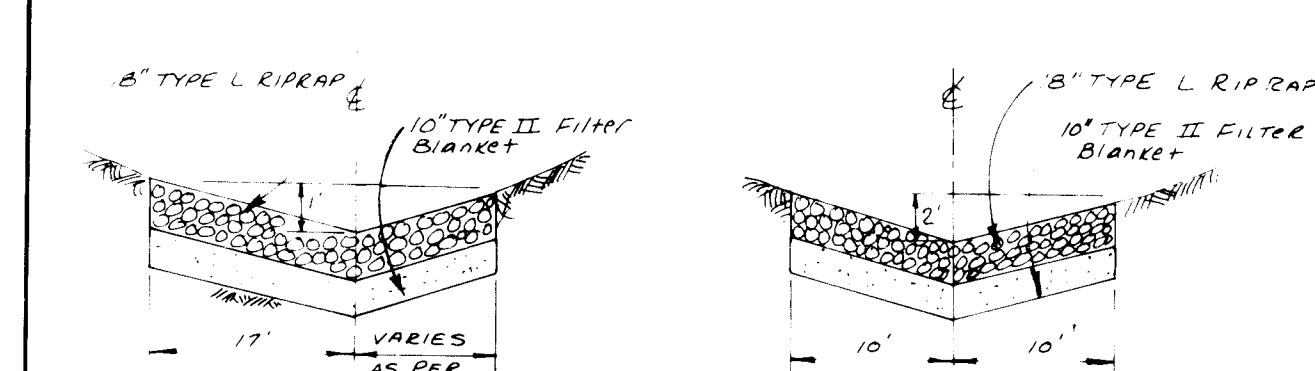
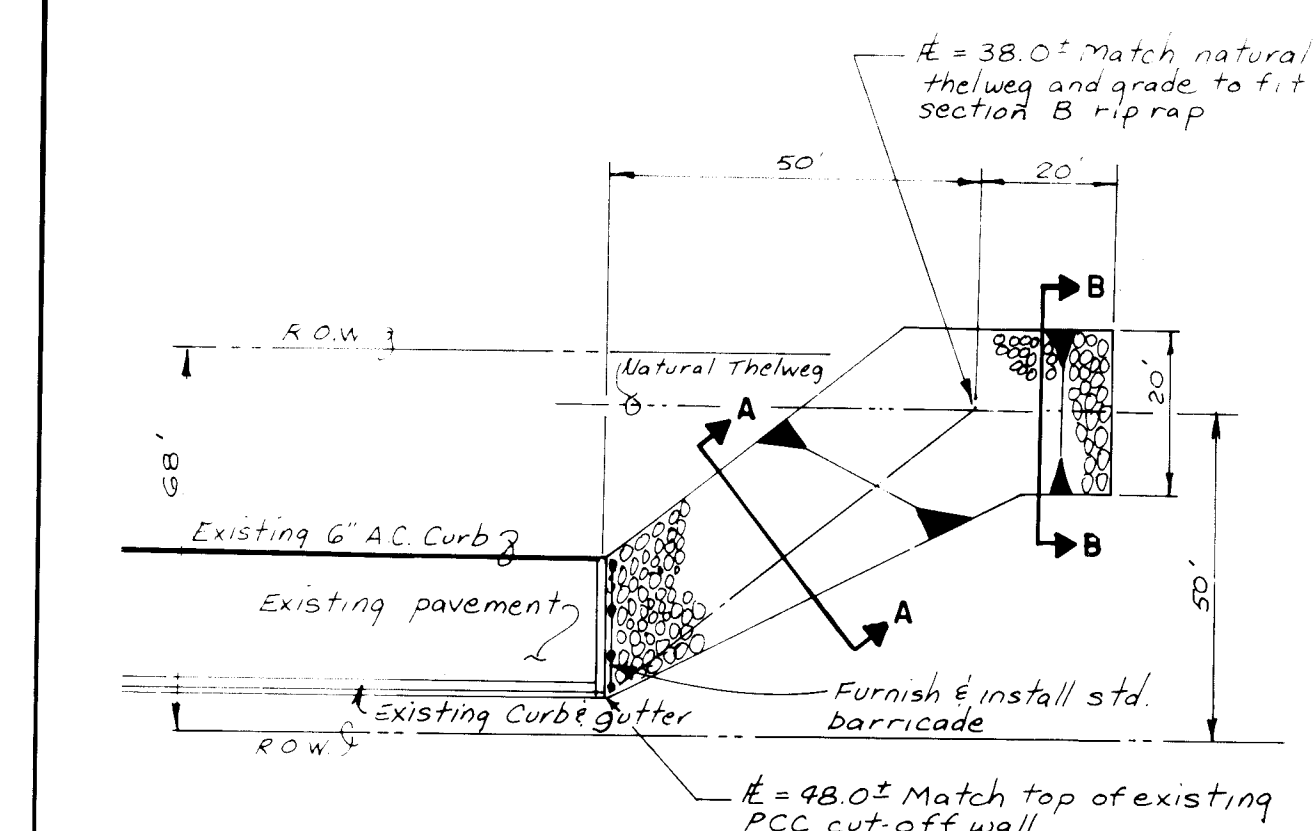
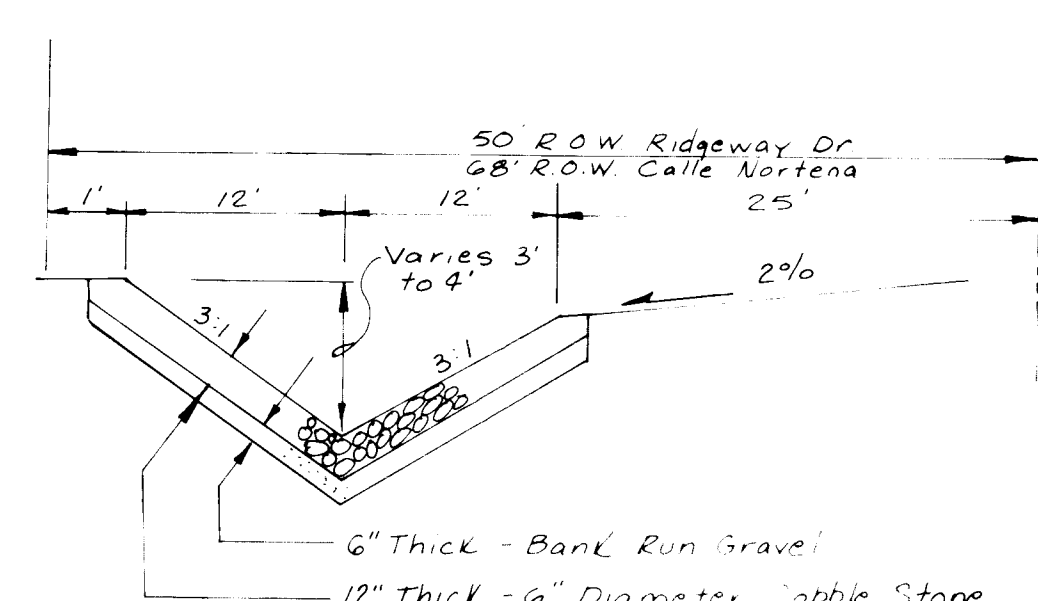
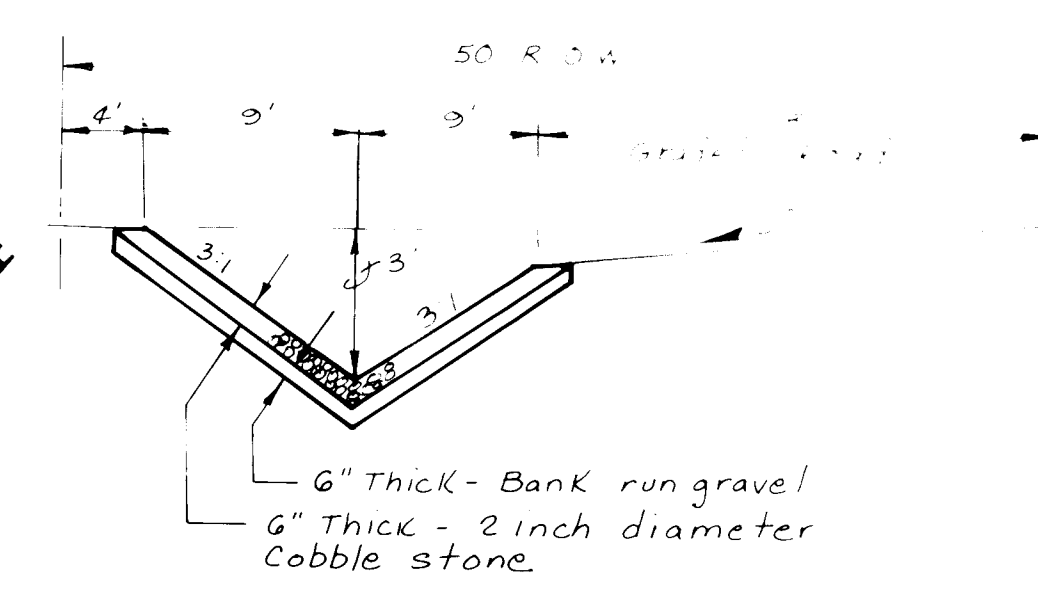
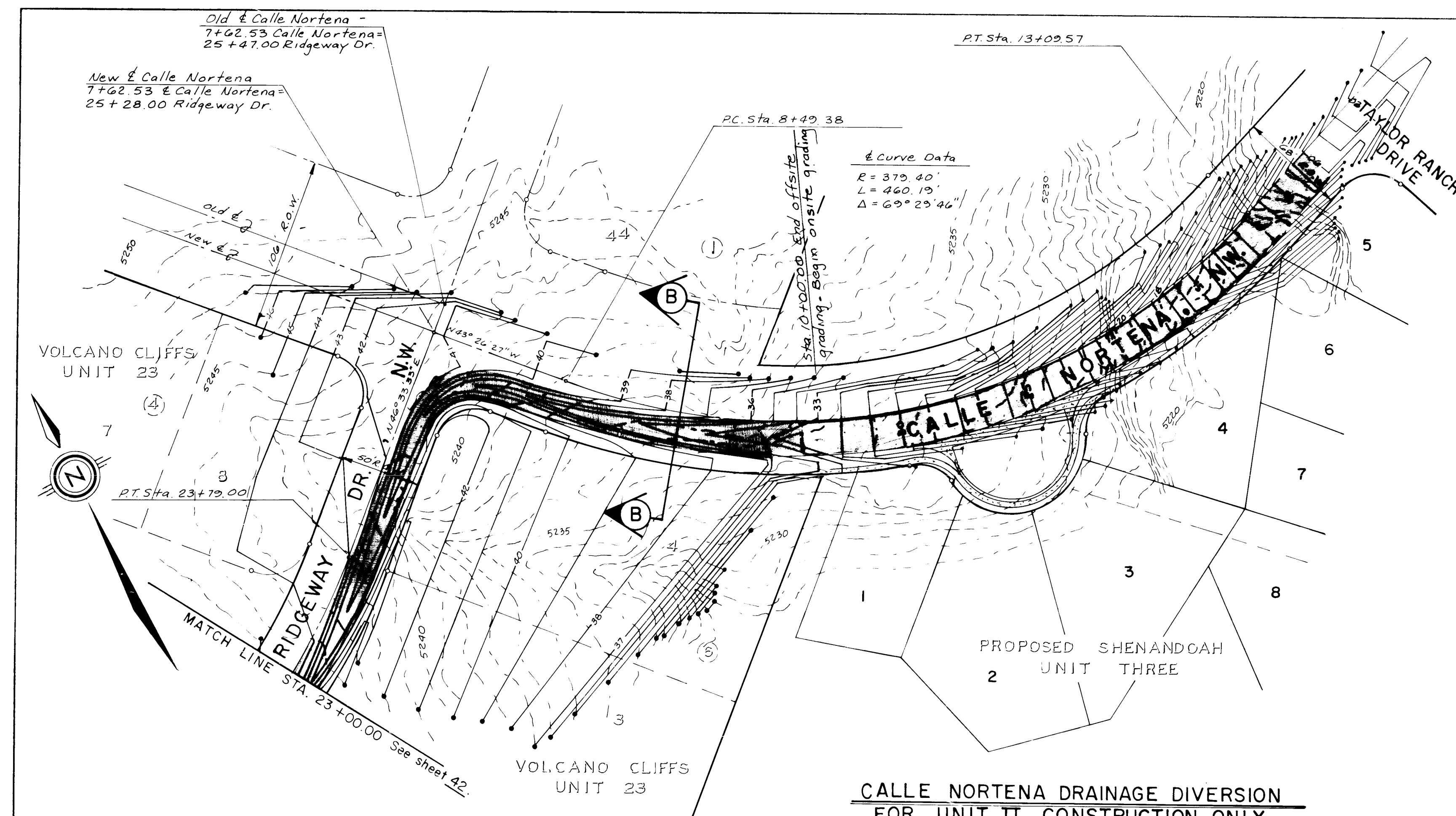


FOR INFORMATION ONLY - NOT A
PART OF THIS CONTRACT

SCALE:		community sciences corporation	
1" = 50'			
HORIZ.			
1" = 10'			
VERT.			
CITY OF ALBUQUERQUE MUNICIPAL DEVELOPMENT DEPARTMENT ENGINEERING DIVISION			
TITLE: SHENANDOAH UNIT THREE OFFSITE MASTERPLAN WATER MAIN			
APPROVALS	ENGINEER	DATE	APPROVALS
City Engineer	<i>[Signature]</i>	10/2/86	Traffic
A.C.E. - Design	<i>[Signature]</i>	10/1/86	Water Utilities
A.C.E. - Hydrology	<i>[Signature]</i>		
DESIGNED BY: C.S.C.		DATE: May, 1986	
DRAWN BY: M.W.		DATE: May, 1986	
CHECKED BY:		DATE:	
DRAWING NO. 3027		MAP NO. D-II	
		SHEET 39 OF 43	

AS BUILT INFORMATION		BENCH MARKS		SURVEY INFORMATION		ENGINEER'S SEAL		REVISIONS	
CONTRACT NO.	DATE	BENCHMARK USED FOR THIS PLAT IS A.C.S. "3-DIT"	DATE	FIELD NOTES	NO.	BY	NO.	DATE	REMARKS
SCALE BY	DATE	A "1/2" CHISELED ON TOP OF THE CURB AT THE S.S.E. CURB RETURN LOCATED AT THE SOUTHEAST QUADRANT OF THE INTERSECTION OF TAYLOR RANCH DRIVE, N.W. AND CALLE NORTENA, N.W. ELEV. = 5198.95	DATE						
FIELD BY	DATE								
REVISIONS	DATE								
CORRECTED BY	DATE								
MICRO-FILM INFORMATION	DATE								
RECORDED BY	DATE								





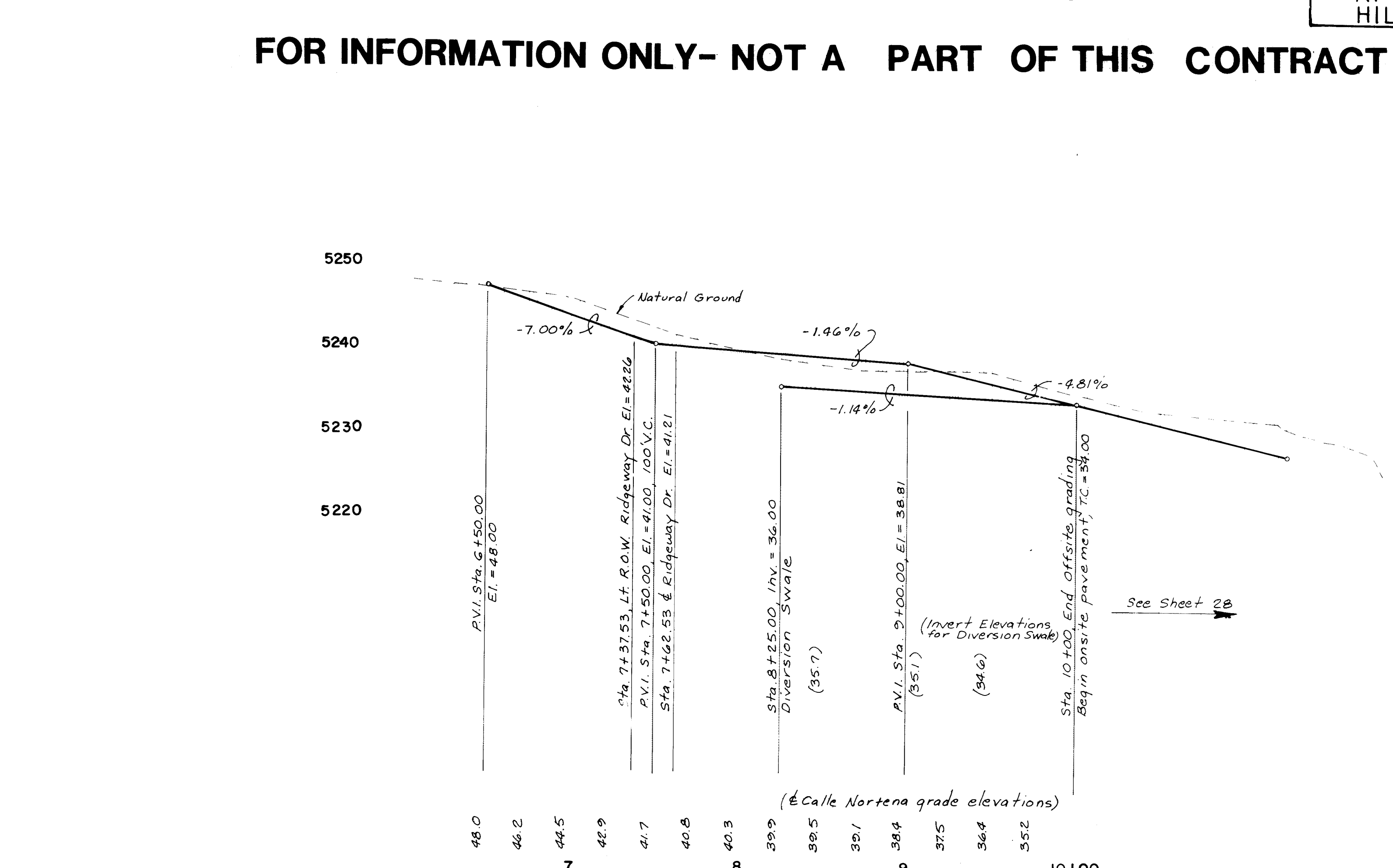
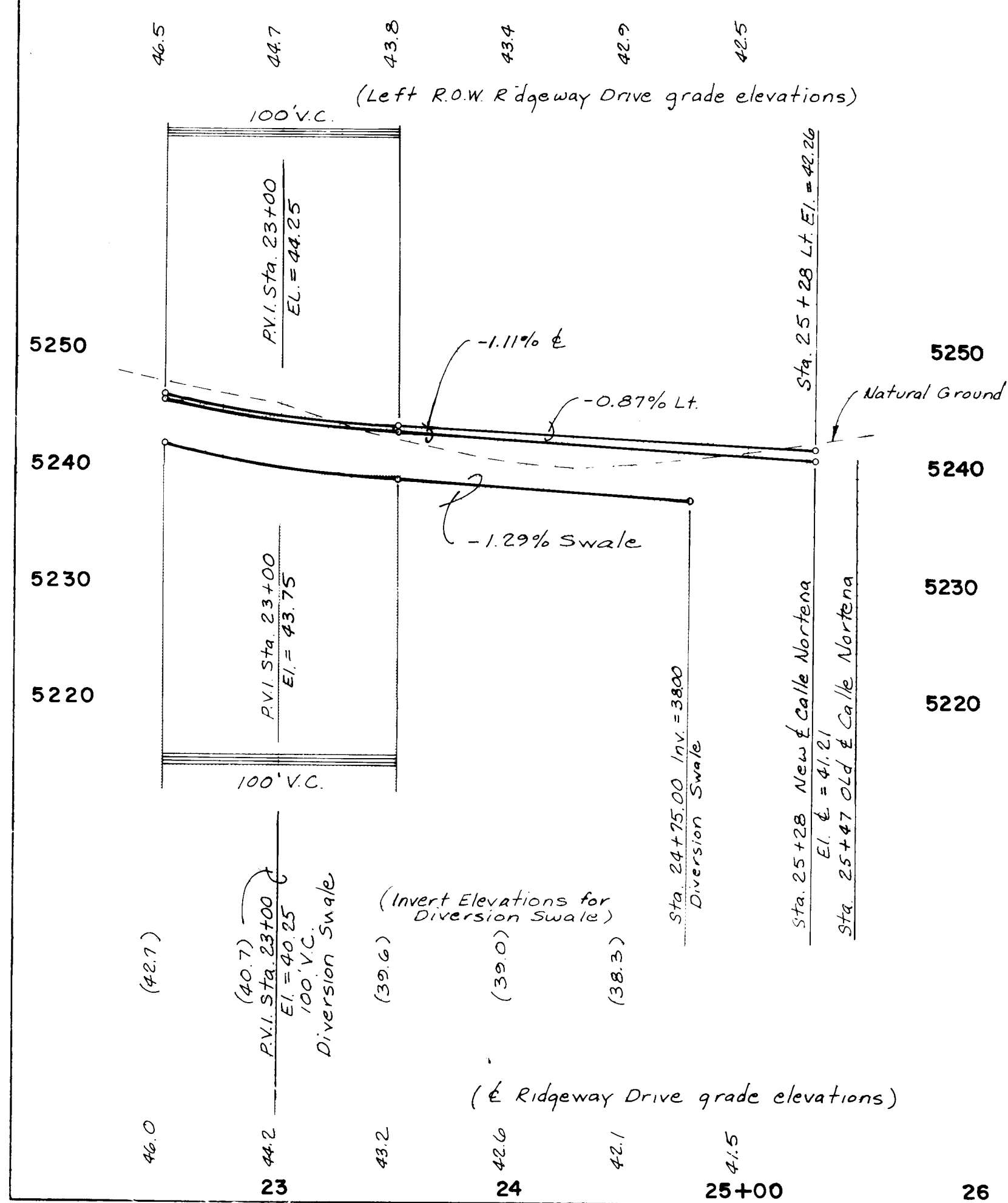
TEMPORARY RIP-RAP EROSION CONTROL
BLANKET AT THE EASTERLY END OF THE
EXISTING PAVEMENT OF CALLE NORTENA
AT NORTHEAST CORNER OF THE HOMESTEAD
HILLS NORTH SUBDIVISION.

**CALLE NORTENA DRAINAGE DIVERSION
FOR UNIT II CONSTRUCTION ONLY**

Note: The street grading proposed is one foot lower
than top of curb profile on sheet 16 for Calle Nortena

Note: Sufficient amounts of cobblestones and gravel
will be encountered during grading operations, limits
in which existing material can replace proposed
material will be field verified

FOR INFORMATION ONLY- NOT A PART OF THIS CONTRACT



Scale: 1" = 50' HOR. 1" = 10' VERT.

community sciences corporation

CITY OF ALBUQUERQUE
MUNICIPAL DEVELOPMENT DEPARTMENT
ENGINEERING DIVISION

TITLE: SHENANDOAH UNIT TWO & THREE
OFFSITE DRAINAGE DIVERSION

APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
City Engineer	[Signature]	10/9/86	Traffic	N.A. D.W.	10/3/86
A.C.E. - Design	[Signature]	10/1/86	Water Utilities	N.A. R.W.	10/3/86
A.C.E. - Hydrology					

DRAWING NO. 3027 MAP NO. D-11 SHEET 43 OF 43

AS BUILT INFORMATION		BENCH MARKS		SURVEY INFORMATION		ENGINEER'S SEAL	
DATE	DATE	DATE	DATE	NO.	BY	REMARKS	DATE
						DESIGN	
						REVISIONS	
						DATE	
						BY	
						DATE	

ENGINEER'S SEAL: [Signature]

26 30274387