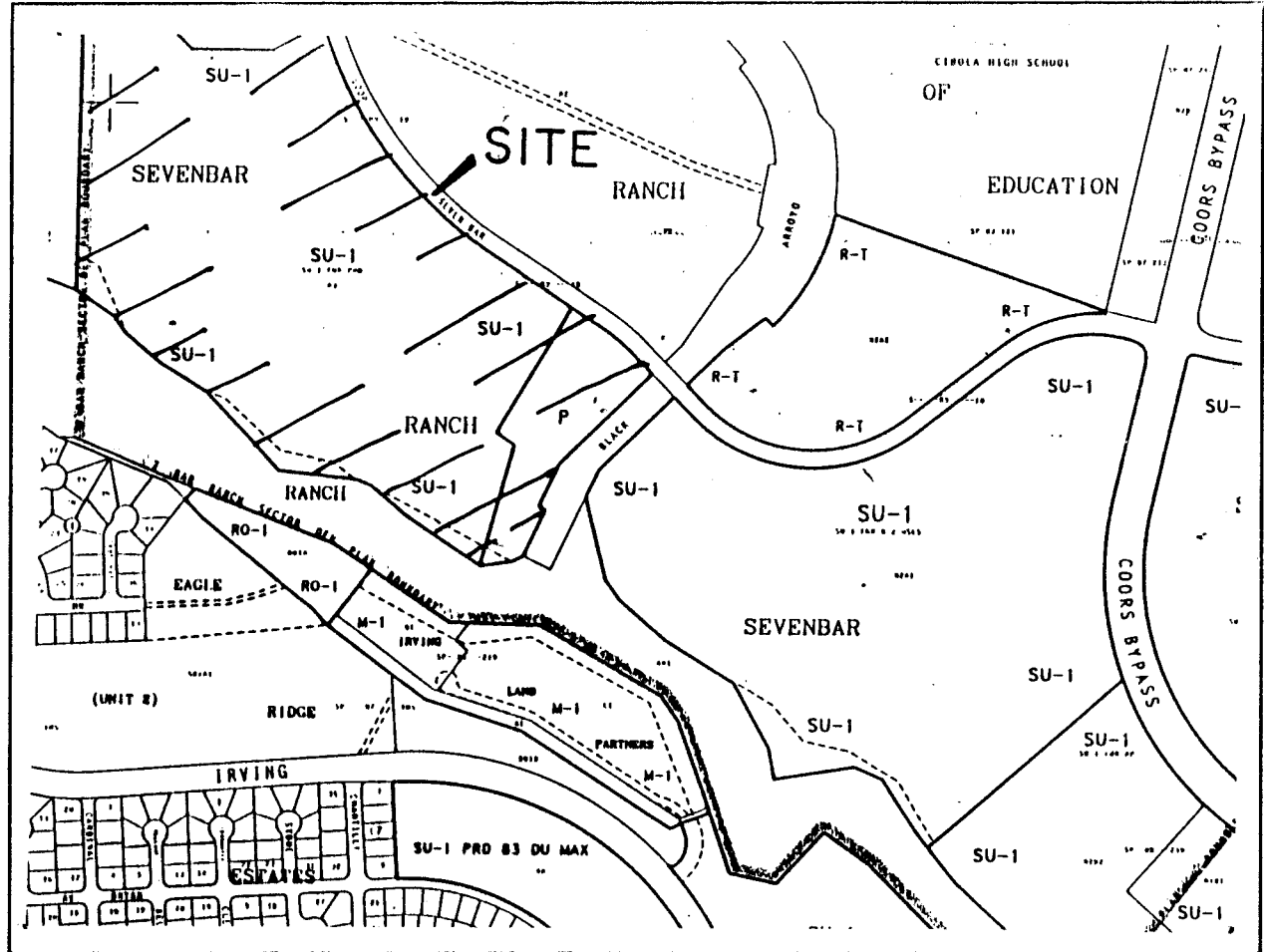




LOCATION MAP

ZONE ATLAS MAPS A-13 & B-13
NOT TO SCALE

SUBDIVISION DATA

PLAT CASE NOS. DRB.93-400, SP. V.
GROSS ACREAGE 59.3727
ZONE ATLAS NO. A-13, B-13
NO. OF EXISTING TRACTS/LOTS 1
NO. OF TRACTS/LOTS CREATED 5 TRACTS, 98 LOTS
NO. OF TRACTS/LOTS ELIMINATED 1
MILES OF FULL WIDTH STREETS CREATED 0.8906
AREA DEDICATED TO CITY OF ALBUQUERQUE (ACRES) 0.0871
DATE OF SURVEY JANUARY 1994
UTILITY CONTROL LOCATION SYSTEM LOG NUMBER: 94011715500322
FREE CONSENT AND DEDICATION

THE SUBDIVISION SHOWN HEREON IS WITH THE FREE CONSENT AND IN ACCORDANCE WITH THE DESIRES OF THE UNDERSIGNED OWNER(S) AND/OR PROPRIETOR(S) THEREOF AND SAID OWNER(S) AND/OR PROPRIETOR(S) DO HEREBY DEDICATE ALL PARKS, STREETS, TRAILS, DRAINAGE AND PUBLIC RIGHTS-OF-WAY SHOWN HEREON TO THE CITY OF ALBUQUERQUE IN FEE SIMPLE WITH WARRANTY COVENANTS AND DO HEREBY GRANT: ALL ACCESS, UTILITY AND DRAINAGE EASEMENTS SHOWN HEREON INCLUDING THE RIGHT TO CONSTRUCT, OPERATE, INSPECT AND MAINTAIN FACILITIES THEREIN, AND ALL PUBLIC UTILITY EASEMENTS SHOWN HEREON FOR THE COMMON AND JOINT USE OF GAS, ELECTRIC 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. SAID OWNER(S) AND/OR PROPRIETOR(S) DO HEREBY CONSENT TO ALL OF THE FOREGOING AND DO HEREBY CERTIFY THAT THIS SUBDIVISION IS THEIR FREE ACT AND DEED.

OWNER'S ACKNOWLEDGMENT
BROWN/NZ (INVESTMENT) JOINT VENTURE A NEW MEXICO GENERAL PARTNERSHIP
BY: B & A INVESTMENT CORP., MANAGING PARTNER
RONALD D. BROWN, PRESIDENT

OWNER'S ACKNOWLEDGMENT

STATE OF NEW MEXICO }
COUNTY OF BERNALILLO } ss
This instrument was acknowledged before me on July 12, 1994
Joe E. Mock MY COMMISSION EXPIRES June 8, 1997
NOTARY PUBLIC

OWNER'S ACKNOWLEDGMENT

STATE OF NEW MEXICO }
COUNTY OF BERNALILLO } ss
This instrument was acknowledged before me on March 22, 1994
Joe E. Mock MY COMMISSION EXPIRES June 8, 1997
NOTARY PUBLIC

LEGAL DESCRIPTION

A tract of land situate within the Town of Alameda Grant within projected Sections 6 and 7, Township 11 North, Range 3 East, New Mexico Principal Meridian within the City of Albuquerque, Bernalillo County, New Mexico being all of TRACT A-3, SEVEN-BAR RANCH 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 October 17, 1989 in Volume C40, Folio 21 and being more particularly described as follows:

BEGINNING at the northwest corner of the herein described tract, said point being common with the southwest corner of TRACT A-1, SEVEN-BAR RANCH, and further being on the easterly line of TRACT 2-A, EAGLE RANCH from whence the National Geodetic Survey Monument "Block 2" bears N 46°48'47" E, 522.33 feet;

THENCE leaving said easterly line along the southerly line of said TRACT A-1, SEVEN-BAR RANCH S 89°45'11" E, 359.89 feet to a point;

THENCE continuing S 44°45'22" E, 99.99 feet to a point;

THENCE continuing S 89°42'58" E, 320.06 feet to a point;

THENCE continuing N 61°33'17" E, 222.25 feet to the northeast corner, said point being a point on curve, and further being common with the southeast corner of said TRACT A-1, SEVEN-BAR RANCH, and also being on the southwesterly right-of-way line of Seven-Bar Loop Road N.W.;

THENCE leaving said southerly line along said southwesterly right-of-way line 1108.43 feet along a curve to the left whose radius is 1564.00 feet through a central angle of 40°38'35" and whose long chord bears S 36°58'34" E, 1086.32 feet to a point of tangency;

THENCE continuing S 57°17'52" E, 540.22 feet to a point of curvature;

THENCE continuing 179.35 feet along a curve to the right whose radius is 816.00 feet through a central angle of 12°35'36" and whose long chord bears S 51°00'04" E, 178.99 feet to a point of tangency;

THENCE continuing S 44°42'16" E, 100.01 feet to the southeast corner, said point being on the northwesterly line of A.M.A.F.C.A. FLOOD DIVERSION No. 2 as the same is filed for record in the office of the County Clerk of Bernalillo County, New Mexico on August 19, 1971 in Book Misc.225, Pages 924-927;

THENCE leaving said southwesterly right-of-way line along said northwesterly line S 45°17'44" W, 500.77 feet to a point;

THENCE continuing S 25°17'44" W, 179.96 feet to a point;

THENCE continuing S 64°55'09" E, 30.22 feet to a point;

THENCE continuing S 25°19'53" W, 197.79 to a point, said point being common with the southwest corner of said A.M.A.F.C.A. FLOOD DIVERSION No. 2, and further being on the northeasterly line of the ARROYO DE LAS CALLABACILLAS 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 June 8, 1981 in Volume C18, Folio 96;

THENCE leaving said northwesterly line along said northeasterly line S 63°41'30" W, 48.15 feet to a point;

THENCE continuing S 83°29'29" W, 133.92 feet to a point;

THENCE continuing N 56°26'31" W, 349.52 feet to a point;

THENCE continuing N 50°42'46" W, 174.84 feet to a point;

THENCE continuing N 68°08'55" W, 59.58 feet to a point;

THENCE continuing N 84°10'16" W, 309.40 feet to a point;

THENCE continuing N 43°03'46" W, 180.84 feet to a point;

THENCE continuing N 44°09'16" W, 236.73 feet to a point;

THENCE continuing N 58°45'33" W, 210.67 feet to a point;

THENCE continuing N 50°40'47" W, 187.79 feet to a point;

THENCE continuing N 36°55'20" W, 80.29 feet to a point;

THENCE continuing N 56°57'04" W, 179.51 feet to the southwest corner, said point being common with the southeast corner of said TRACT 2-A, EAGLE RANCH;

THENCE leaving said northeasterly line along the easterly line of said TRACT 2-A, EAGLE RANCH N 00°17'56" E, 1004.98 feet to the point of beginning and containing 59.3727 acres more or less.

PURPOSE OF PLAT

- To subdivide into 98 residential lots, 3 tracts.
- Dedicate public street right-of-way.
- Grant public utility easements as shown hereon.

APPROVED AND ACCEPTED BY:

APPROVAL AND CONDITIONAL ACCEPTANCE as specified by the Albuquerque Subdivision Ordinance, Article XI of Chapter 7 of the Revised Ordinances of Albuquerque, New Mexico.

Subdivision Case No.

Planning Director, City of Albuquerque, N.M. Date

City Engineering Div., City of Albuquerque, N.M. Date

Albuquerque Metropolitan Arroyo Flood Control Authority Date

Michael Dente 7-17-94
Traffic Div., City of Albuquerque, N.M. Date

Robert W. Kame 7-19-94
Water Utilities Dept., City of Albuquerque, N.M. Date

Carol Schneider Dumont 7-19-94
Parks and General Services, City of Albuquerque, N.M. Date

Neil Clark 0322-94
City Surveyor, City of Albuquerque, N.M. Date

Property Management, City of Albuquerque, N.M. Date

Gas Company of New Mexico Date

U.S. West Telecommunications Date

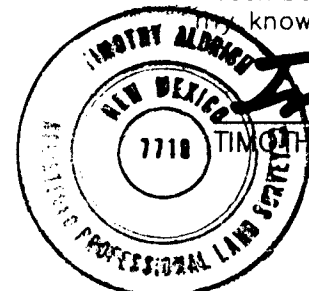
Public Service Company of New Mexico Date

Jones Interchange, Inc. Date

128 6-7-94
New Mexico Utilities, Inc. Date

SURVEYOR'S CERTIFICATION

"I, Timothy Aldrich, a duly qualified Registered Professional Land Surveyor under the laws of the State of New Mexico, do hereby certify that this plat and description were prepared by me or under my supervision, shows all easements as shown on the plat of record or made known to me by the owners and/or proprietors of the subdivision shown hereon, utility companies and other parties expressing an interest and meets the minimum requirements for monumentation and surveys of the Albuquerque Subdivision Ordinance, and further meets the Minimum Standards for Land Surveying in the State of New Mexico (Effective November 1, 1989 and revision effective December 25, 1991), and is true and correct to the best of my knowledge and belief."



Timothy Aldrich 3-24-94
P.S. No. 7719 DATE

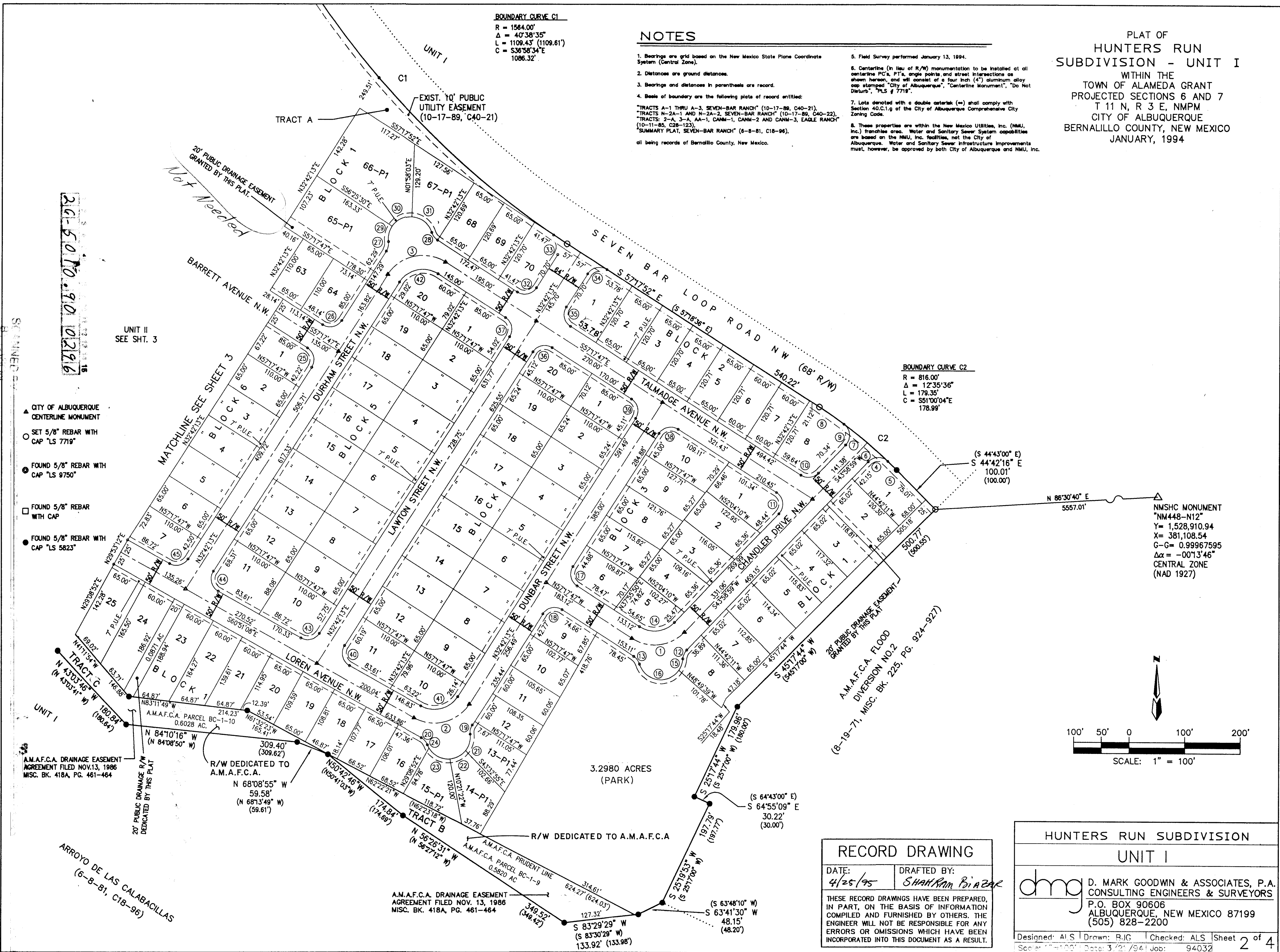
HUNTERS RUN SUBDIVISION

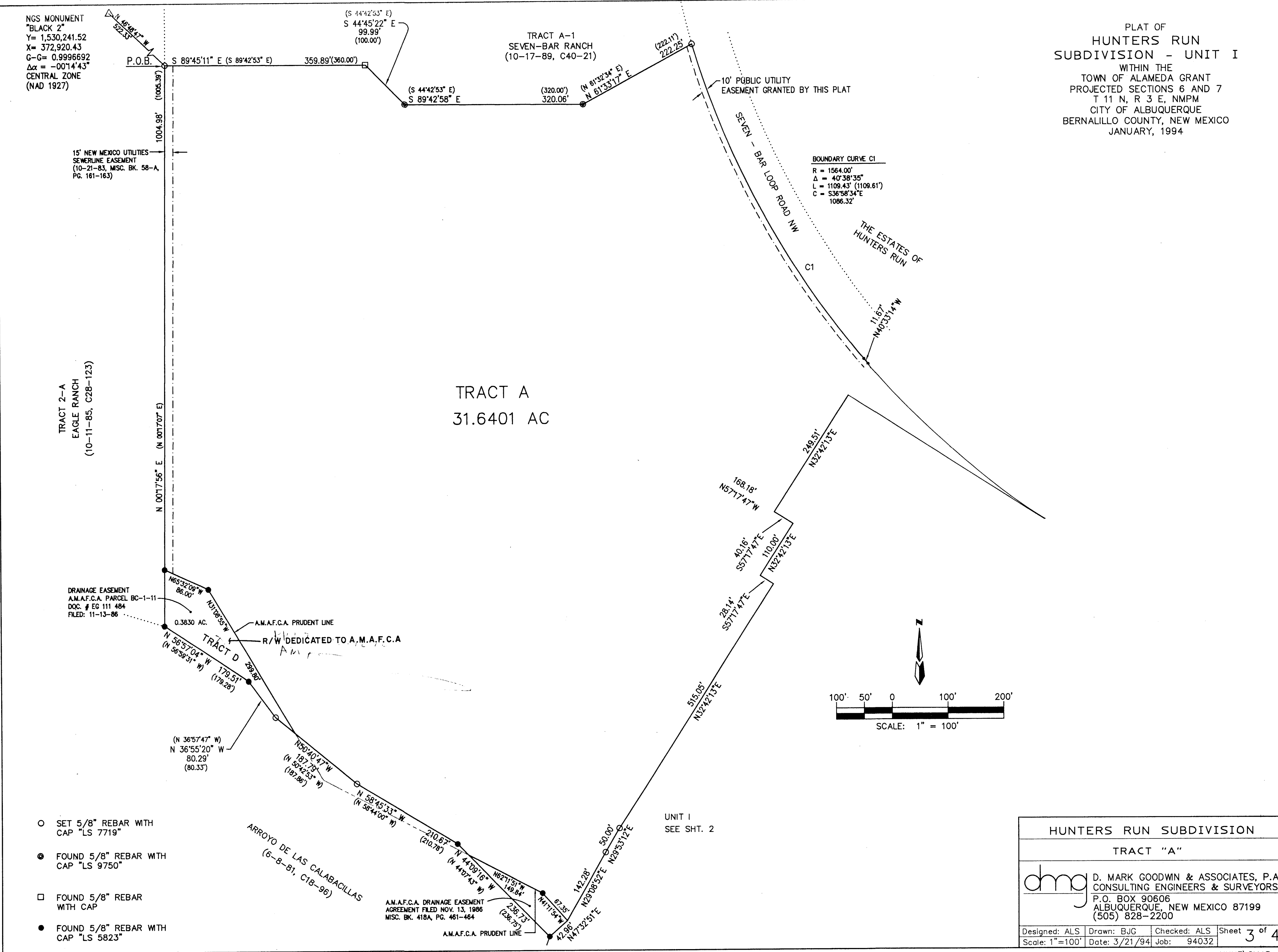
UNIT I

dmg D. MARK GOODWIN & ASSOCIATES, P.A.
CONSULTING ENGINEERS & SURVEYORS
P.O. BOX 90606
ALBUQUERQUE, NEW MEXICO 87199
(505) 828-2200

Designed: ALS Drawn: BJG Checked: ALS Sheet 1 of 4
Scale: 1"=100' Date: 3/21/94 Job: 94032

HUNT\LEGAL





CURVE DATA				
NO.	RADIUS	DELTA	LENGTH	CHORD
1	75.00	78-43-15	103.05	S 83-20-36 W 95.13
2	75.00	86-26-39	113.16	S 75-55-33 W 102.72
3	75.00	90-00-00	117.81	S 77-42-13 W 106.07
4	25.00	89-46-22	39.17	S 88-52-10 W 35.29
5	816.00	01-32-23	21.93	S 45-28-27 E 21.93
6	816.00	03-30-23	49.94	S 47-59-51 E 49.93
7	816.00	03-45-30	53.53	S 51-37-47 E 53.52
8	816.00	03-47-20	53.96	S 55-24-12 E 53.95
9	25.00	97-29-31	42.54	S 04-45-47 E 37.59
10	25.00	78-43-15	34.35	S 83-20-36 W 31.71
11	25.00	101-16-45	44.19	S 06-39-24 E 38.66
12	25.00	39-42-54	17.33	S 24-07-32 W 16.98
13	25.00	39-42-54	17.33	S 37-26-19 E 16.98
14	50.00	78-43-15	68.70	S 83-20-36 W 63.42
15	40.00	30-46-33	21.49	S 19-39-21 W 21.23
16	40.00	127-22-31	88.92	S 81-16-07 E 71.71
17	25.00	90-00-00	39.27	S 77-42-13 W 35.36
18	25.00	90-00-00	39.27	S 12-17-47 E 35.36
19	25.00	39-42-54	17.33	S 12-50-46 W 16.98
20	25.00	39-42-54	17.33	S 40-59-40 E 16.98
21	40.00	45-07-05	31.50	S 15-32-52 W 30.69
22	40.00	47-46-57	33.36	S 61-59-53 W 32.40
23	40.00	63-54-40	44.62	S 62-09-19 E 42.34
24	40.00	9-03-46	6.33	S 25-40-06 E 6.32
25	25.00	90-00-00	39.27	S 12-17-47 E 35.36
26	25.00	90-00-00	39.27	S 77-42-13 W 35.36
27	25.00	39-42-54	17.33	S 12-50-46 W 16.98
28	25.00	39-42-54	17.33	S 37-26-19 E 16.98
29	40.00	41-02-18	28.65	S 13-30-28 W 28.04
30	40.00	58-40-53	40.97	S 63-22-04 W 39.20
31	40.00	69-42-37	48.67	S 62-26-11 E 45.72
32	25.00	90-00-00	39.27	S 77-42-13 W 35.36
33	25.00	90-00-05	39.27	S 12-17-49 E 35.36
34	25.00	89-59-55	39.27	S 77-42-11 W 35.35
35	25.00	90-00-01	39.27	S 12-17-47 E 35.36
36	25.00	90-00-00	39.27	S 77-42-13 W 35.36
37	25.00	90-00-00	39.27	S 12-17-47 E 35.36
38	25.00	90-00-00	39.27	S 77-42-13 W 35.36
39	25.00	90-00-00	39.27	S 12-17-47 E 35.36
40	25.00	93-33-21	40.82	S 14-04-27 E 36.44
41	50.00	86-26-39	75.44	S 75-55-33 W 68.48
42	50.00	90-00-00	78.54	S 77-42-13 W 70.71
43	25.00	86-26-39	37.72	S 77-55-33 W 34.24
44	25.00	93-33-21	40.82	S 14-04-27 E 36.44
45	25.00	86-26-39	37.72	S 75-55-33 W 34.24

LOT AREAS									
LOT	ACRES	LOT	ACRES	LOT	ACRES	LOT	ACRES	LOT	ACRES
1	0.1855	1	0.2121	1	0.2060	1	0.1740	1	0.1667
2	0.1784	2	0.1801	2	0.1783	2	0.1647	2	0.1641
3	0.1762	3	0.1801	3	0.1680	3	0.1641	3	0.1641
4	0.1739	4	0.1801	4	0.1577	4	0.1641	4	0.1641
5	0.1717	5	0.1801	5	0.1518	5	0.1641	5	0.1641
6	0.1695	6	0.1663	6	0.1681	6	0.1641	6	0.1641
7	0.1673	7	0.1663	7	0.1684	7	0.1641	7	0.1641
8	0.1706	8	0.2468	8	0.1773	8	0.1641	8	0.1641
9	0.1544			9	0.1861	9	0.1641	9	0.1641
10	0.1555			10	0.2073	10	0.1827	10	0.2111
11	0.1474					11	0.2070	11	0.2275
12	0.1511					12	0.1641	12	0.1641
13	0.1550					13	0.1641	13	0.1641
14	0.1932					14	0.1641	14	0.1641
15	0.1709					15	0.1641	15	0.1641
16	0.1637					16	0.1641	16	0.1641
17	0.1632					17	0.1641	17	0.1641
18	0.1617					18	0.1641	18	0.1641
19	0.1630					19	0.1647	19	0.1641
20	0.1647					20	0.1740	20	0.1872
21	0.1753								
22	0.2083								
23	0.2433								
24	0.2427								
25	0.2296								
63	0.1641								
64	0.1816								
65	0.4253								
66	0.5095								
67	0.2408								
68	0.1801								
69	0.1801								
70	0.1780								

PUBLIC UTILITY EASEMENTS:

PUBLIC UTILITY EASEMENTS shown on this plat are granted for the common and joint use of:

- The Public Service Company of New Mexico for the installation, maintenance, and service of overhead and underground electrical lines, transformers, poles and any other equipment, fixtures, structures and related facilities reasonably necessary to provide electrical services.
 - The Gas Company of New Mexico for installation, maintenance, and service of natural gas lines, valves and other equipment and facilities reasonably necessary to provide natural gas.
 - U.S. West for installation, maintenance and service of all buried and aerial communication lines and other related equipment and facilities reasonably necessary to provide communication services, including but not limited to above ground pedestals and closures.
 - Jones Intercable for the installation, maintenance, and service of such lines, cable, and other related equipment and facilities reasonably necessary to provide Cable TV service.
- Included, is the right to build, rebuild, construct, reconstruct, locate, relocate, change, remove, modify, renew, operate, and maintain facilities for the purposes described above, together with free access to, from, and over said easements, including sufficient working area space for electric transformers, with the right and privilege to trim and remove trees, shrubs of bushes which interfere with the purposes set forth herein. No building, sign, pool (aboveground or subsurface), hot tub, concrete or wood pool decking, 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 within or near easements shown on this plat.
- By approving this document, the utility companies do not waive or release any easement rights which may have been granted by prior plat, replat or document.

PLAT OF HUNTERS RUN SUBDIVISION - UNIT I WITHIN THE TOWN OF ALAMEDA GRANT PROJECTED SECTIONS 6 AND 7 T 11 N, R 3 E, NMPM CITY OF ALBUQUERQUE BERNALILLO COUNTY, NEW MEXICO JANUARY, 1994

HUNTERS RUN SUBDIVISION

UNIT I

CURVE DATA AND LOT AREAS

D. MARK GOODWIN & ASSOCIATES, P.A. CONSULTING ENGINEERS & SURVEYORS P.O. BOX 90606 ALBUQUERQUE, NEW MEXICO 87199 (505) 828-2200

Designed: ALS Drawn: BJG Checked: ALS Sheet 4 of 4 Scale: 1"=100' Date: 3/21/94 Job: 94032

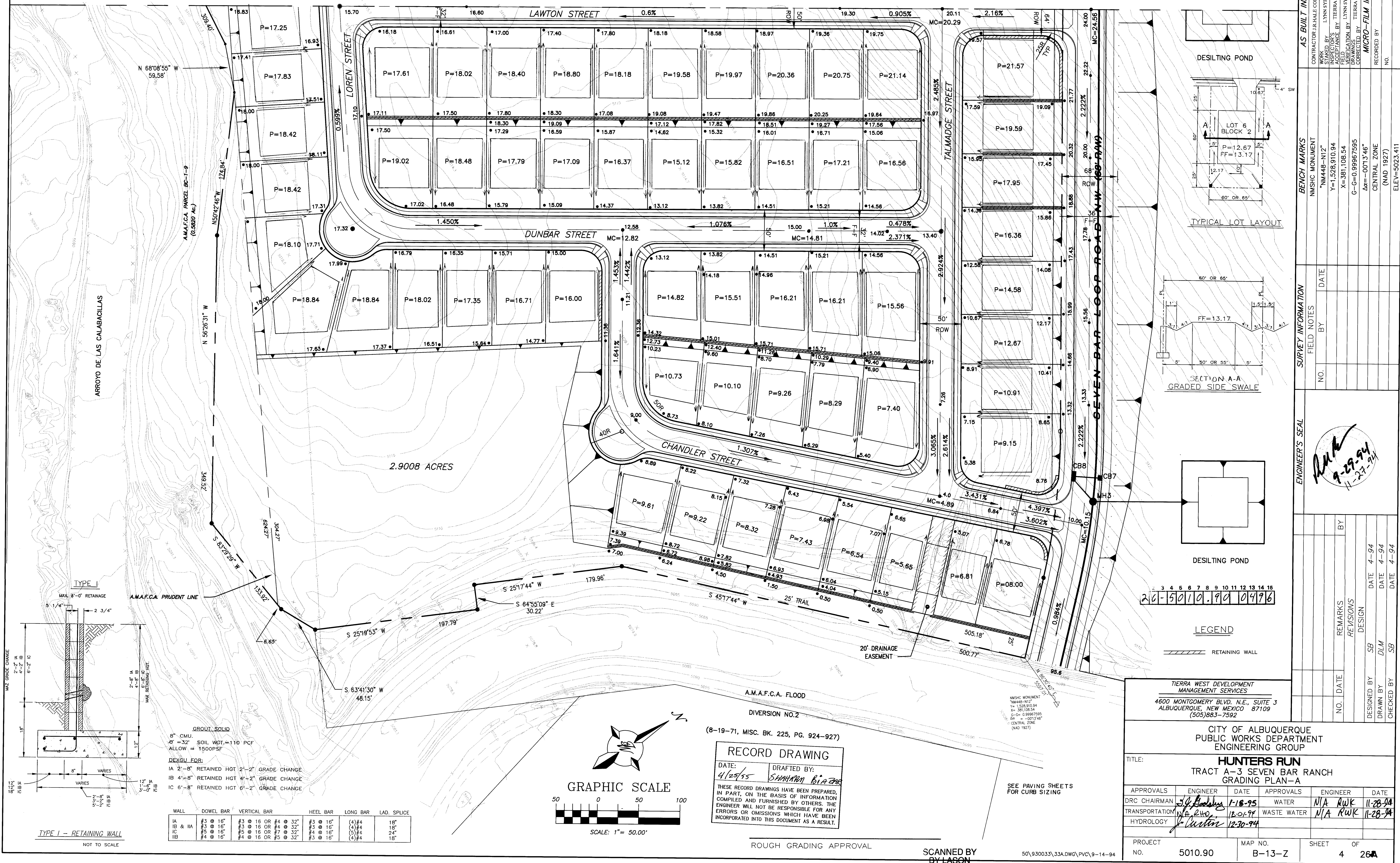
RECORD DRAWING

DATE: 4/25/95 DRAFTED BY: SHAKIR BAZAR

THESE RECORD DRAWINGS HAVE BEEN PREPARED, IN PART, ON THE BASIS OF INFORMATION COMPILED AND FURNISHED BY OTHERS. THE ENGINEER WILL NOT BE RESPONSIBLE FOR ANY ERRORS OR OMISSIONS WHICH HAVE BEEN INCORPORATED INTO THIS DOCUMENT AS A RESULT.

3 OF 264

MATCH LINE SEE SHEET



GROUT SOLID

8" CMU

32" SOIL WGT. = 110 PCF

ALLOW = 1500PSF

DESIGN FOR:

IA 2'-8" RETAINED HGT 2'-2" GRADE CHANGE

IB 4'-8" RETAINED HGT 4'-2" GRADE CHANGE

IC 6'-8" RETAINED HGT 6'-2" GRADE CHANGE

WALL	DOWEL BAR	VERTICAL BAR	HEEL BAR	LONG BAR	LAD, SPLICE
IA	#3 @ 16"	#3 @ 16 OR #4 @ 32"	#3 @ 16"	(4)#4	18"
IB & IIA	#3 @ 16"	#3 @ 16 OR #4 @ 32"	#3 @ 16"	(4)#4	18"
IC	#5 @ 16"	#5 @ 16 OR #7 @ 32"	#4 @ 16"	(5)#4	24"
IIB	#4 @ 16"	#4 @ 16 OR #5 @ 32"	#3 @ 16"	(4)#4	18"

RECORD DRAWING

DATE: 4/29/55

DRAFTED BY: SHAHARU BIAZAR

THESE RECORD DRAWINGS HAVE BEEN PREPARED, IN PART, ON THE BASIS OF INFORMATION COMPILED AND FURNISHED BY OTHERS. THE ENGINEER WILL NOT BE RESPONSIBLE FOR ANY ERRORS OR OMISSIONS WHICH HAVE BEEN INCORPORATED INTO THIS DOCUMENT AS A RESULT.

TERRA WEST DEVELOPMENT MANAGEMENT SERVICES

4600 MONTGOMERY BLVD. N.E., SUITE 3

ALBUQUERQUE, NEW MEXICO 87109

(505)883-7592

CITY OF ALBUQUERQUE

PUBLIC WORKS DEPARTMENT

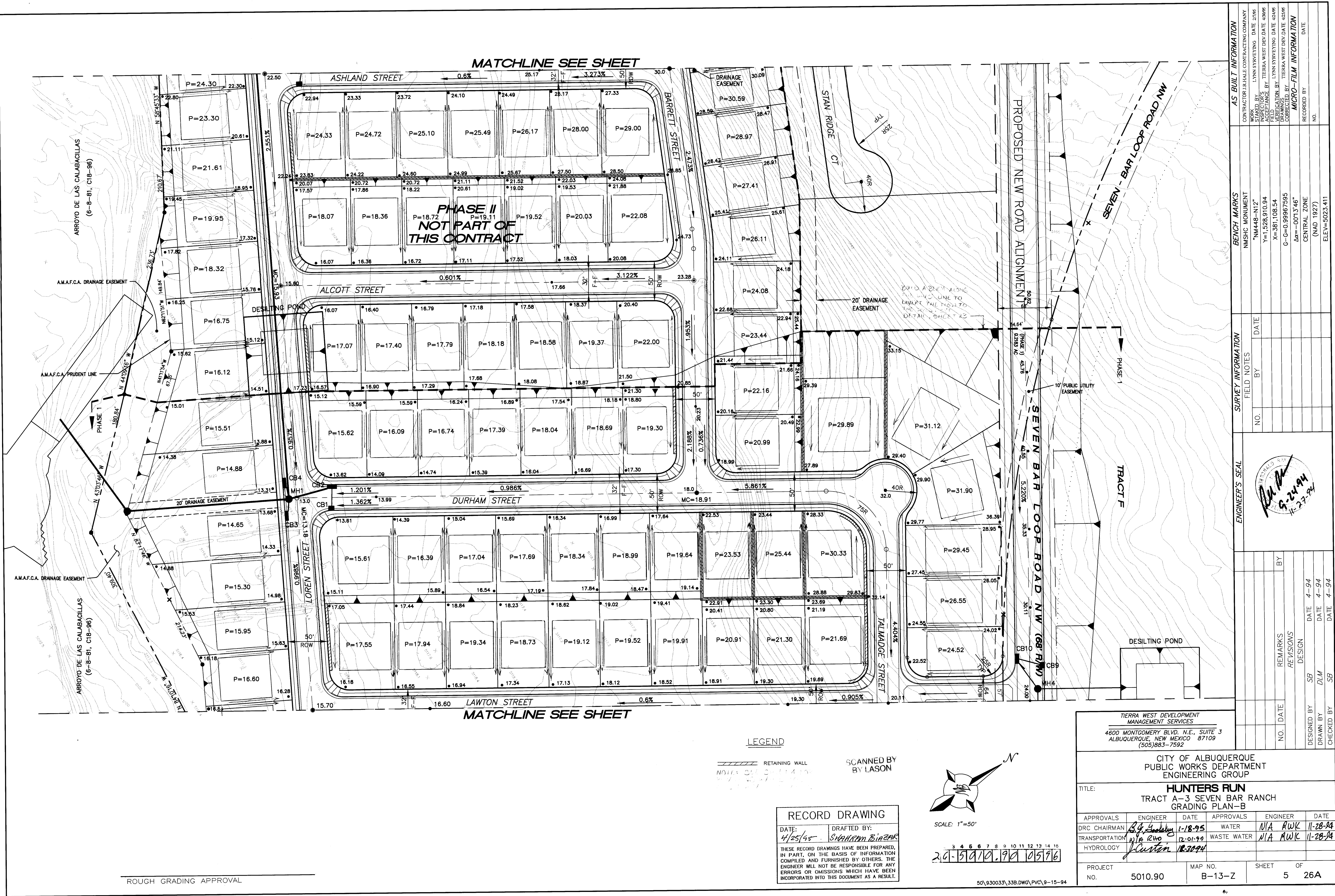
ENGINEERING GROUP

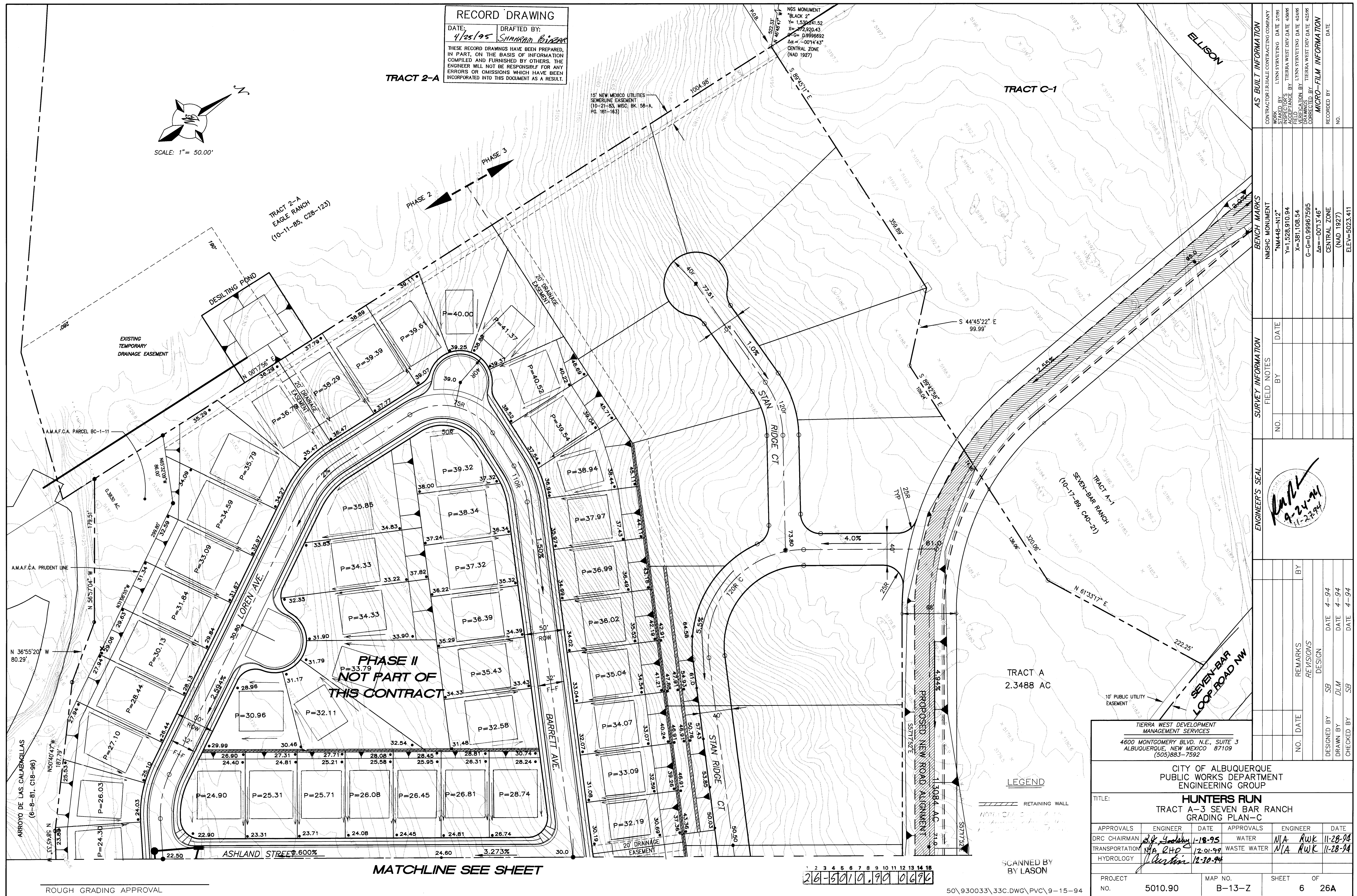
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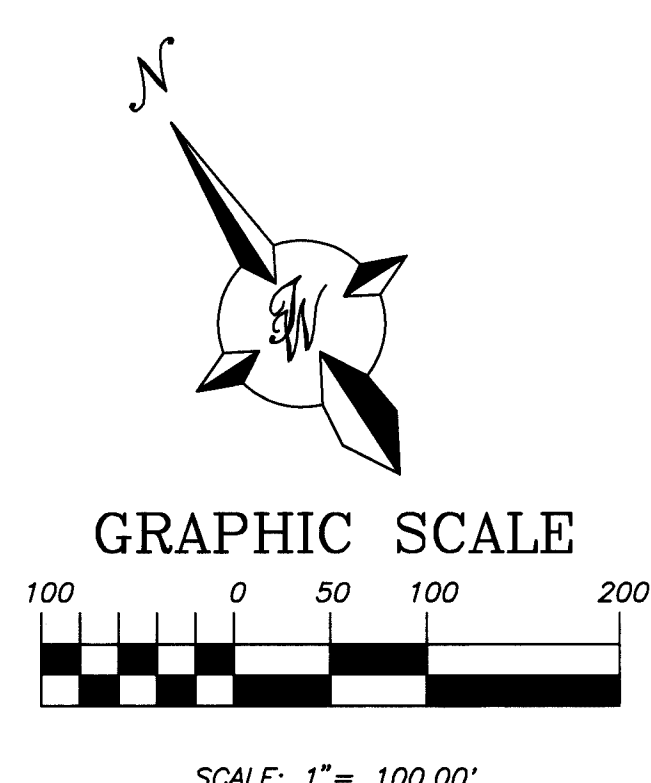
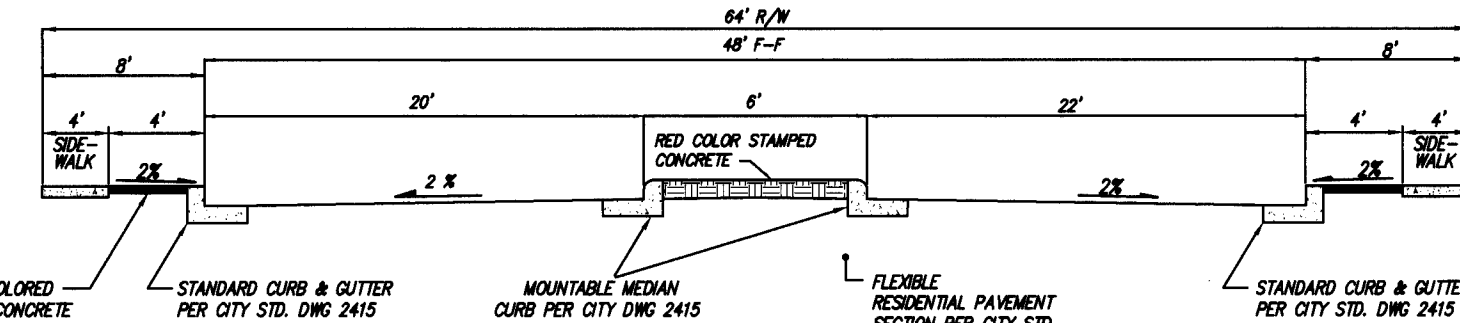
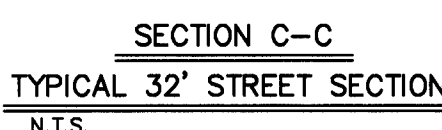
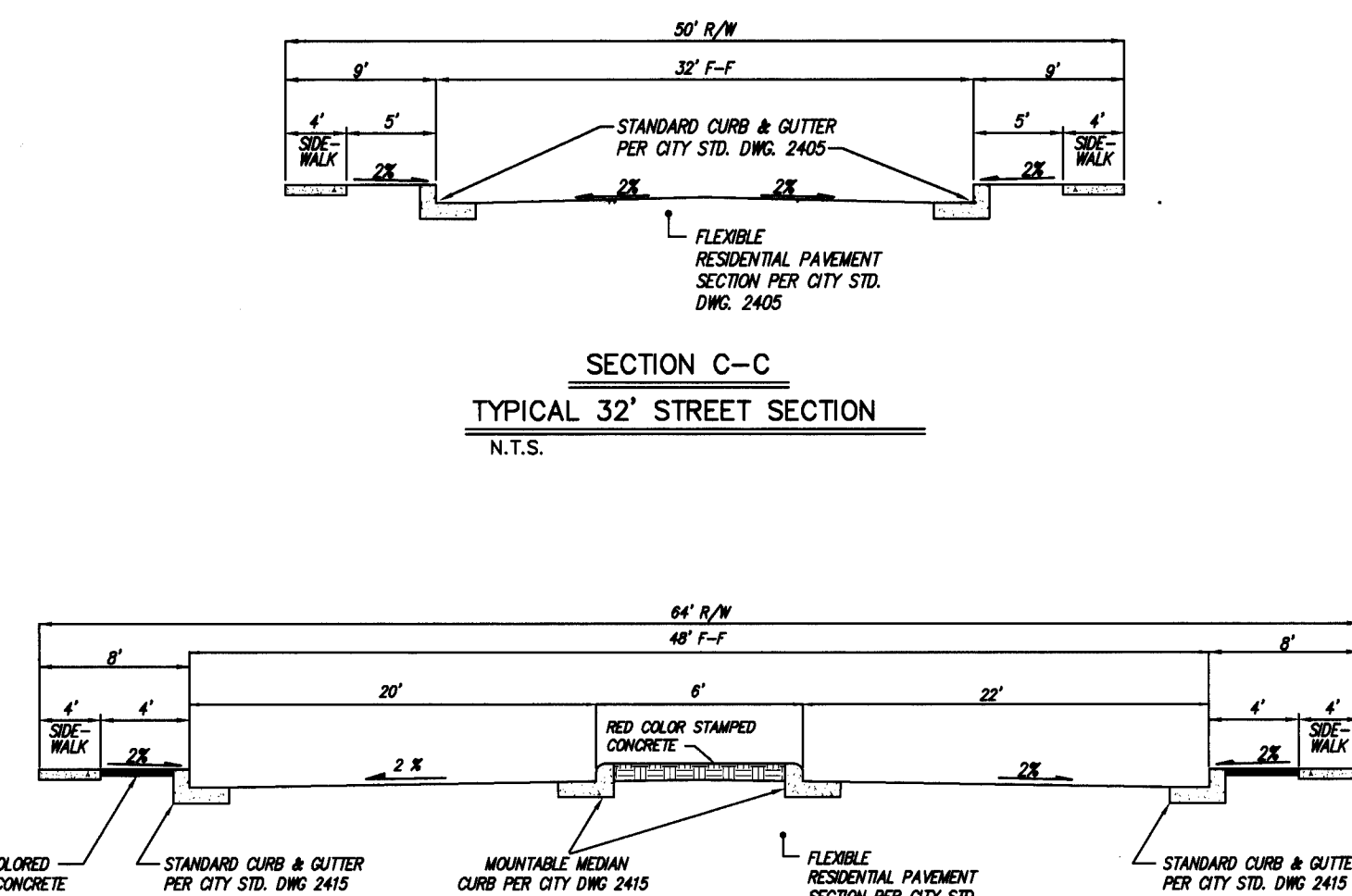
APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
DRC CHAIRMAN	5/4/2005	1-18-95	WATER	N/A RWK	11-28-94
TRANSPORTATION	N/A RWK	12-01-94	WASTE WATER	N/A RWK	11-28-94
HYDROLOGY	5/4/2005	12-30-94			

PROJECT NO.	MAP NO.	SHEET OF
5010.90	B-13-Z	4 26A

AS BUILT INFORMATION		BENCH MARKS		SURVEY INFORMATION		ENGINEER'S SEAL	
CONTRACTOR	THALE CONTRACTING COMPANY	NSHC MONUMENT	NM448-N12"	FIELD NOTES	NO.	REMARKS	BY
STAKED BY	LYNN SURVEYING	INSPECTOR'S FIELD	Y=1528.910.94	DATE		REVISIONS	
DATE	4/27/95	FIELD	X=381.108.54			DESIGN	
DATE	4/27/95	VERIFICATION BY	G-C-0.99967595			DESIGNED BY	SB
DATE	4/27/95	CORRECTED BY	Δx=-0013.46"			DRAWN BY	DLM
DATE	4/27/95	MICRO-FILM INFORMATION	CENTRAL ZONE			CHECKED BY	SB
DATE	4/27/95		(NAD 1927)				
DATE	4/27/95		ELEV=5023.411				





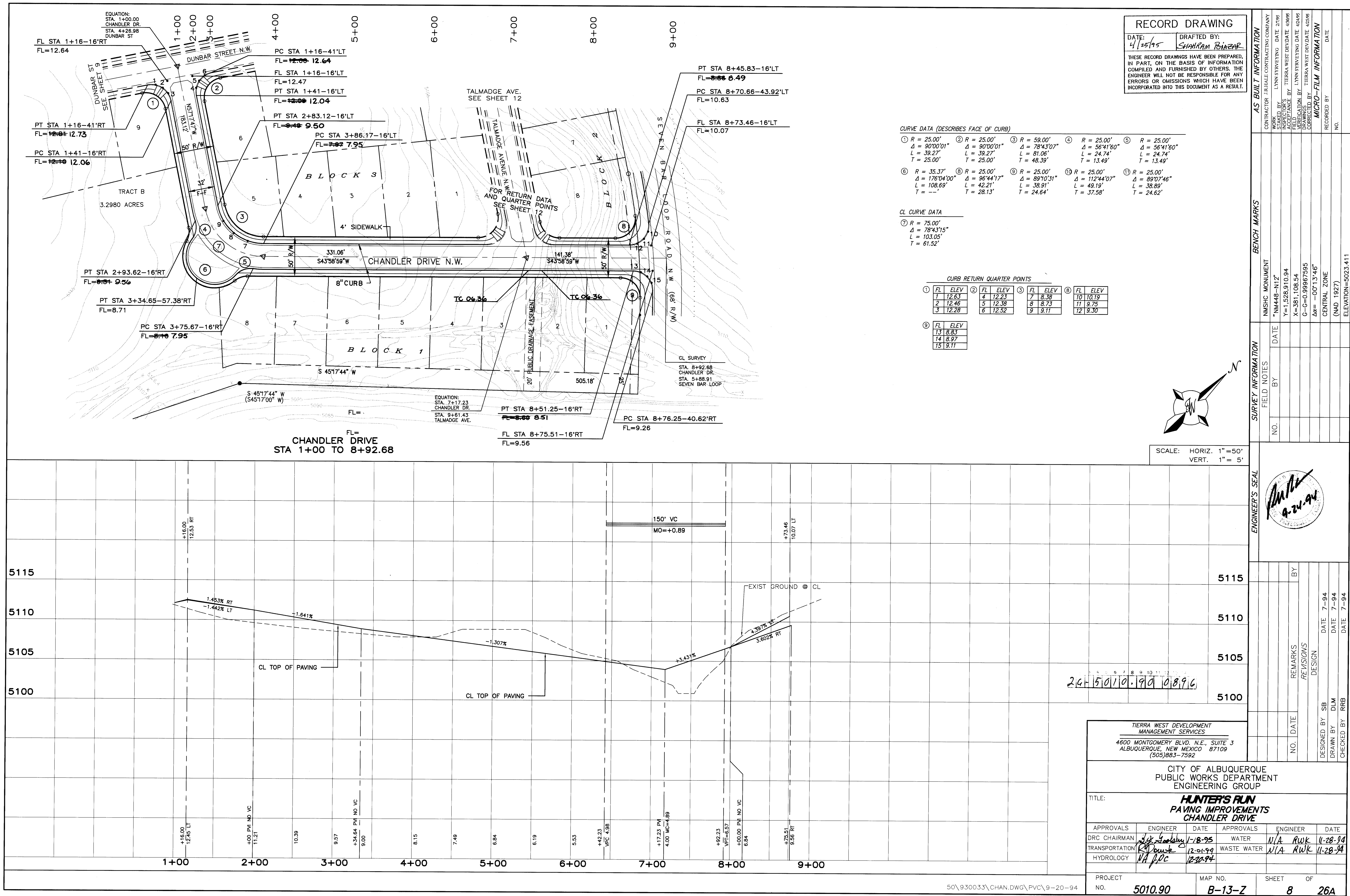


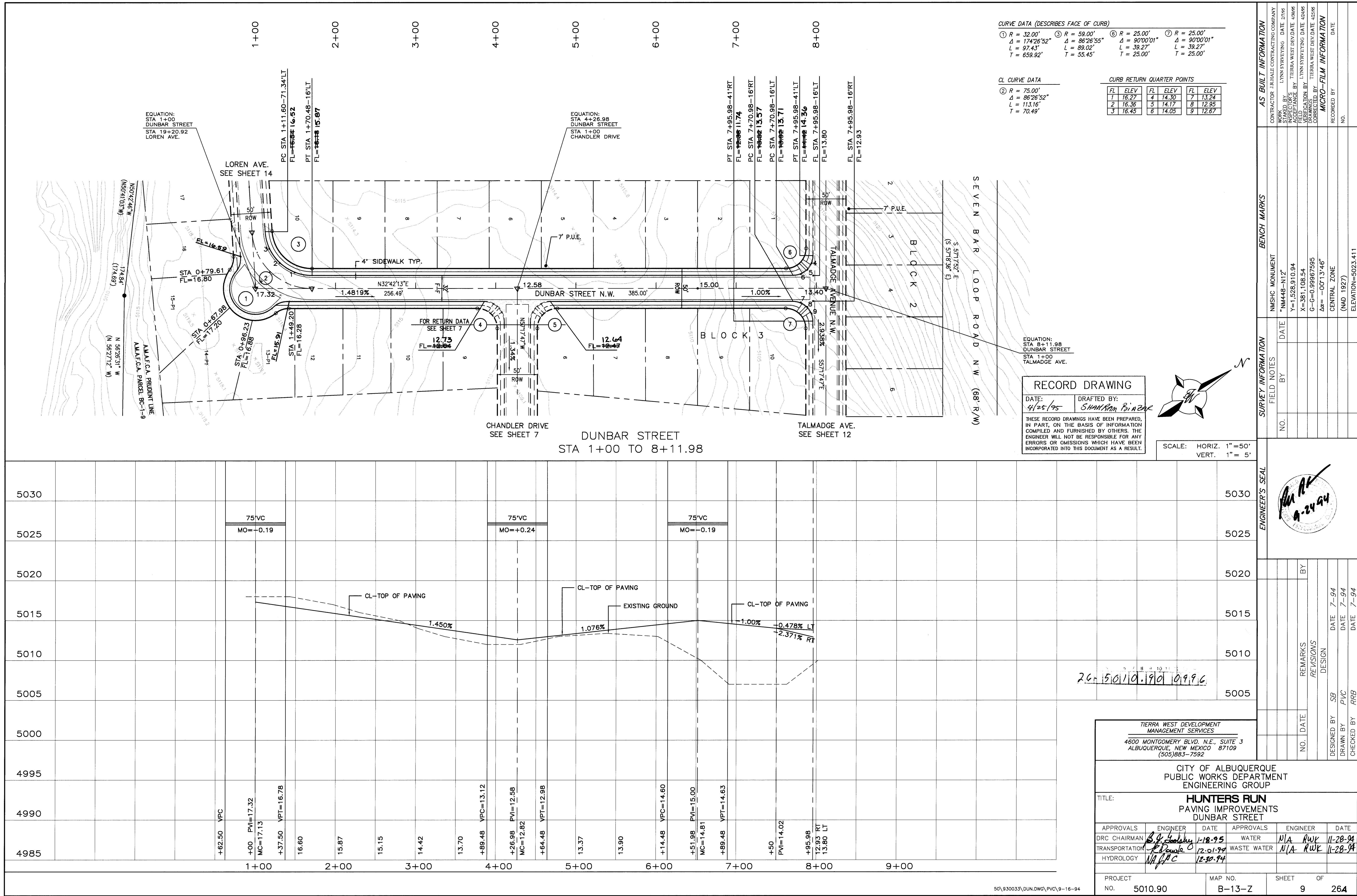
▲ STREET LIGHT

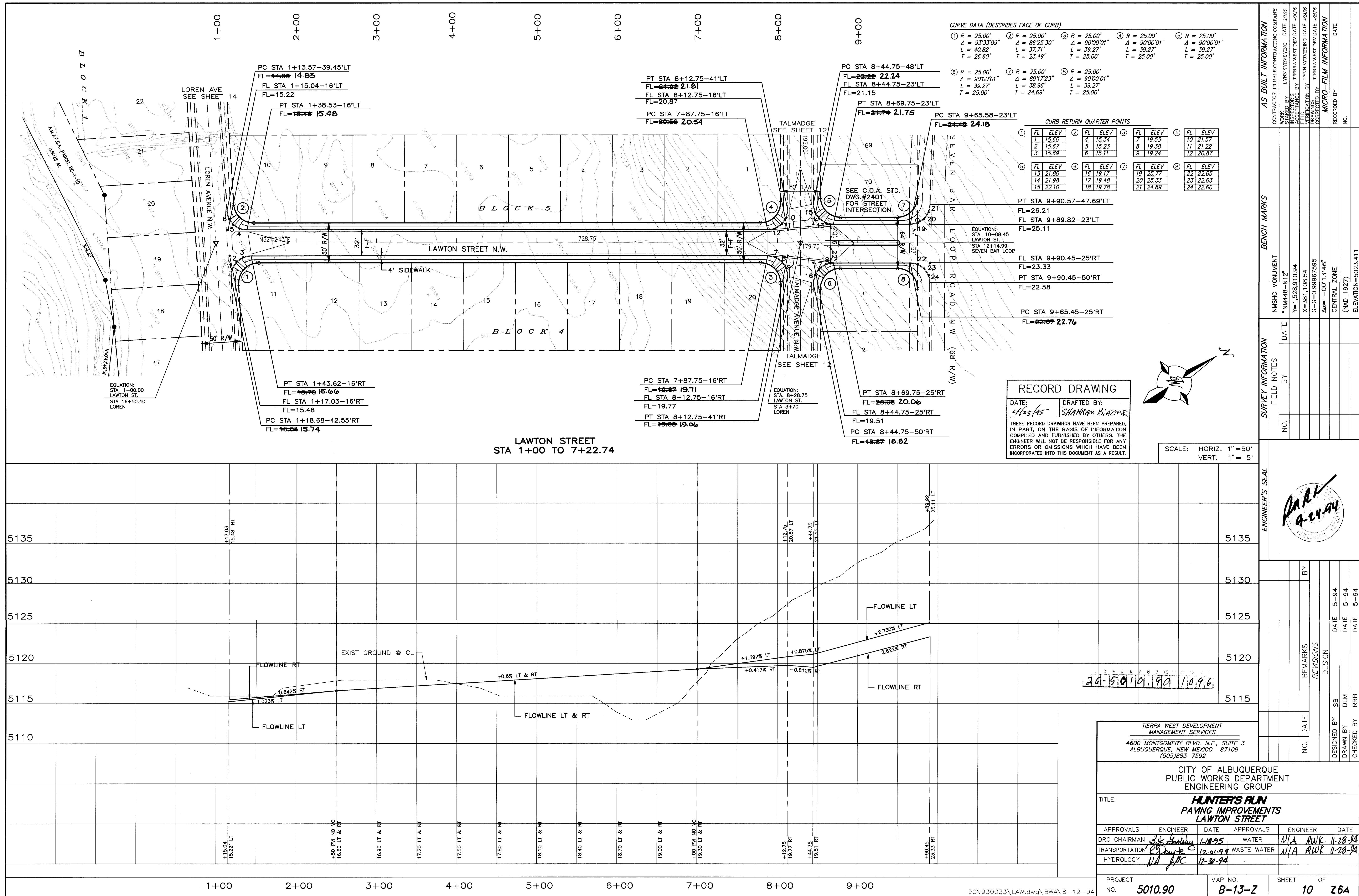
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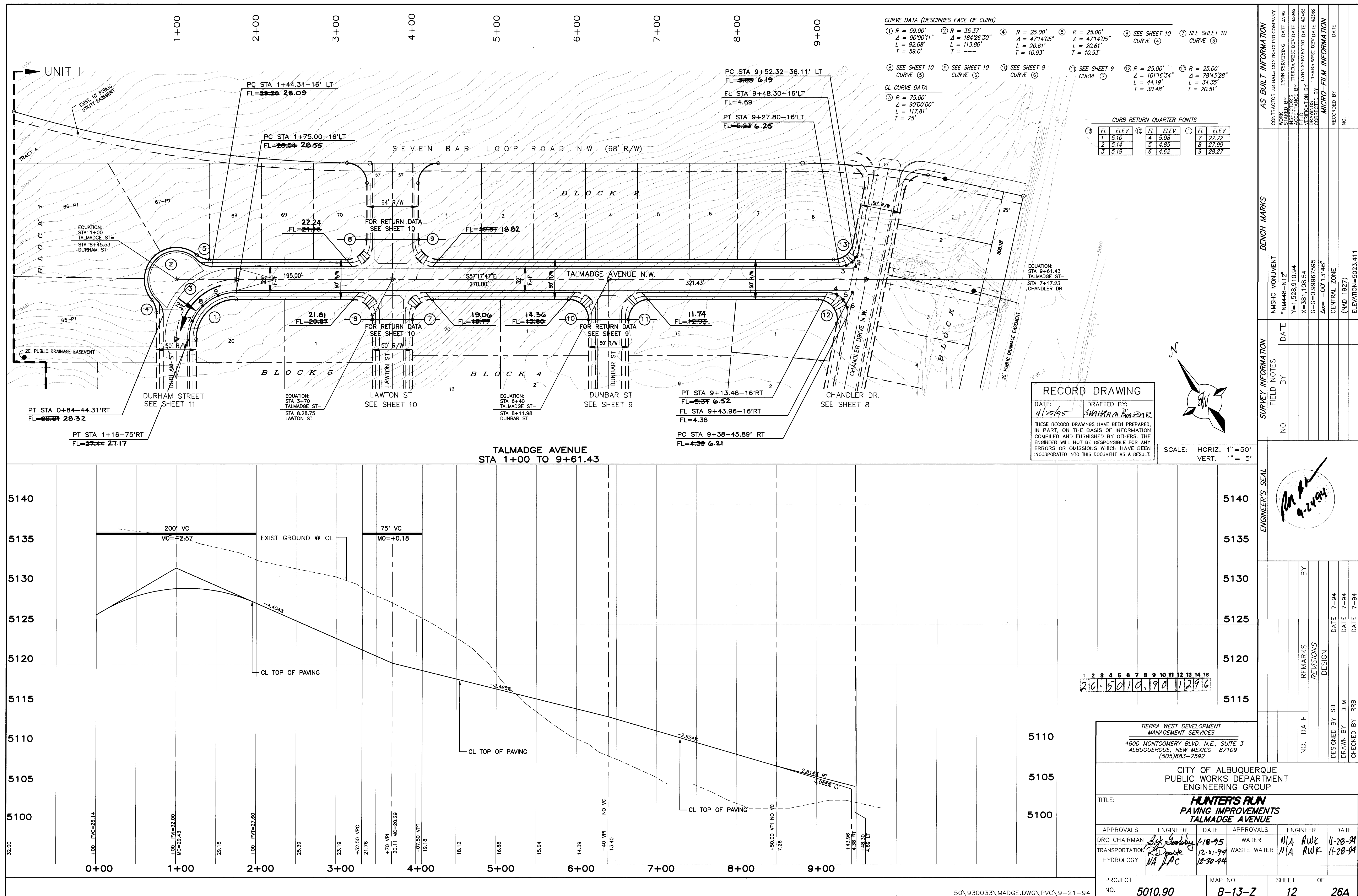
PROJECT NO.	5010.90	MAP NO.	B-13-Z	SHEET	7	OF	26A
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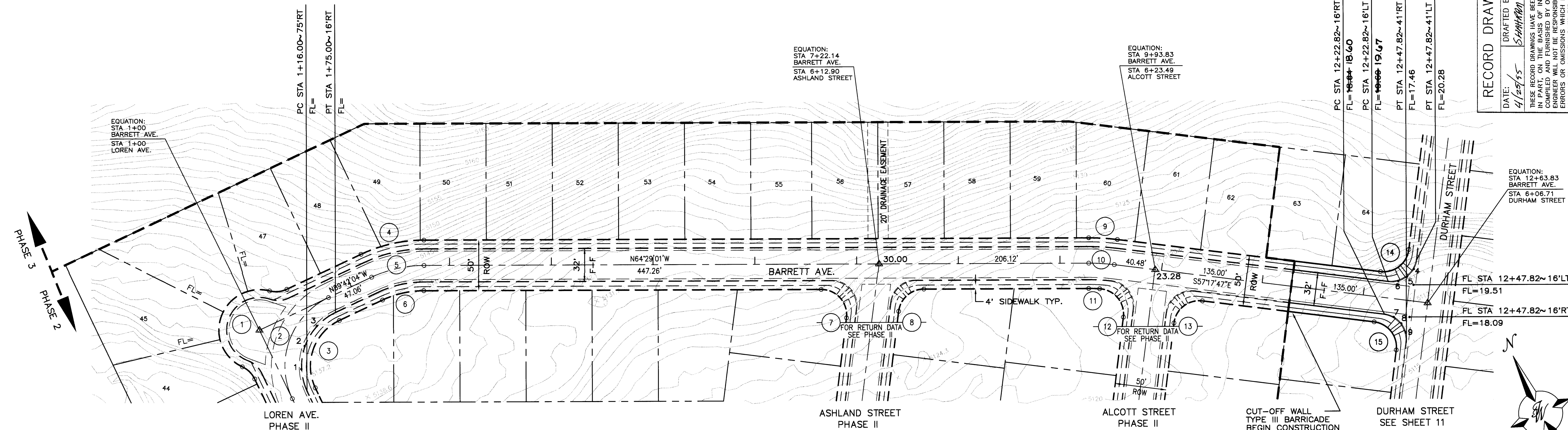






CURB RETURN QUARTER POINTS

FL	ELEV	FL	ELEV	FL	ELEV
1	PHASE II	4	20.13	7	18.35
2	PHASE II	5	19.99	8	18.05
3	PHASE II	6	19.84	9	17.76

CURVE DATA (DESCRIBES FACE OF CURB)

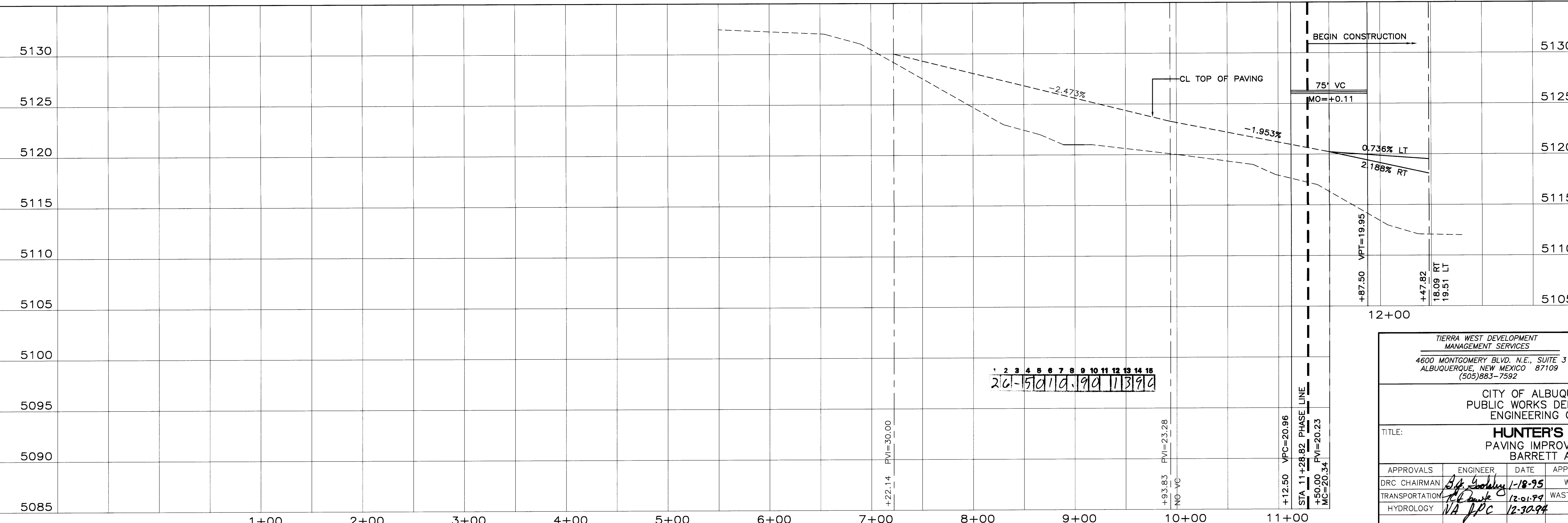
① $R = 32.00''$ $L = 98.42''$ $T = 25.00''$	③ $R = 59.00''$ $L = 90.700''$ $T = 59.00''$	④ $R = 136.00''$ $L = 25.13''$ $T = 30.42''$	⑥ $R = 104.00''$ $L = 25.12''$ $T = 23.26''$	⑧ $R = 216.00''$ $L = 27.10''$ $T = 13.57''$	⑩ $R = 184.00''$ $L = 22.26''$ $T = 11.14''$	⑫ $R = 25.00''$ $L = 39.27''$ $T = 25.00''$	⑭ $R = 90.700''$ $L = 39.27''$ $T = 25.00''$	⑮ $R = 25.00''$ $L = 39.27''$ $T = 25.00''$
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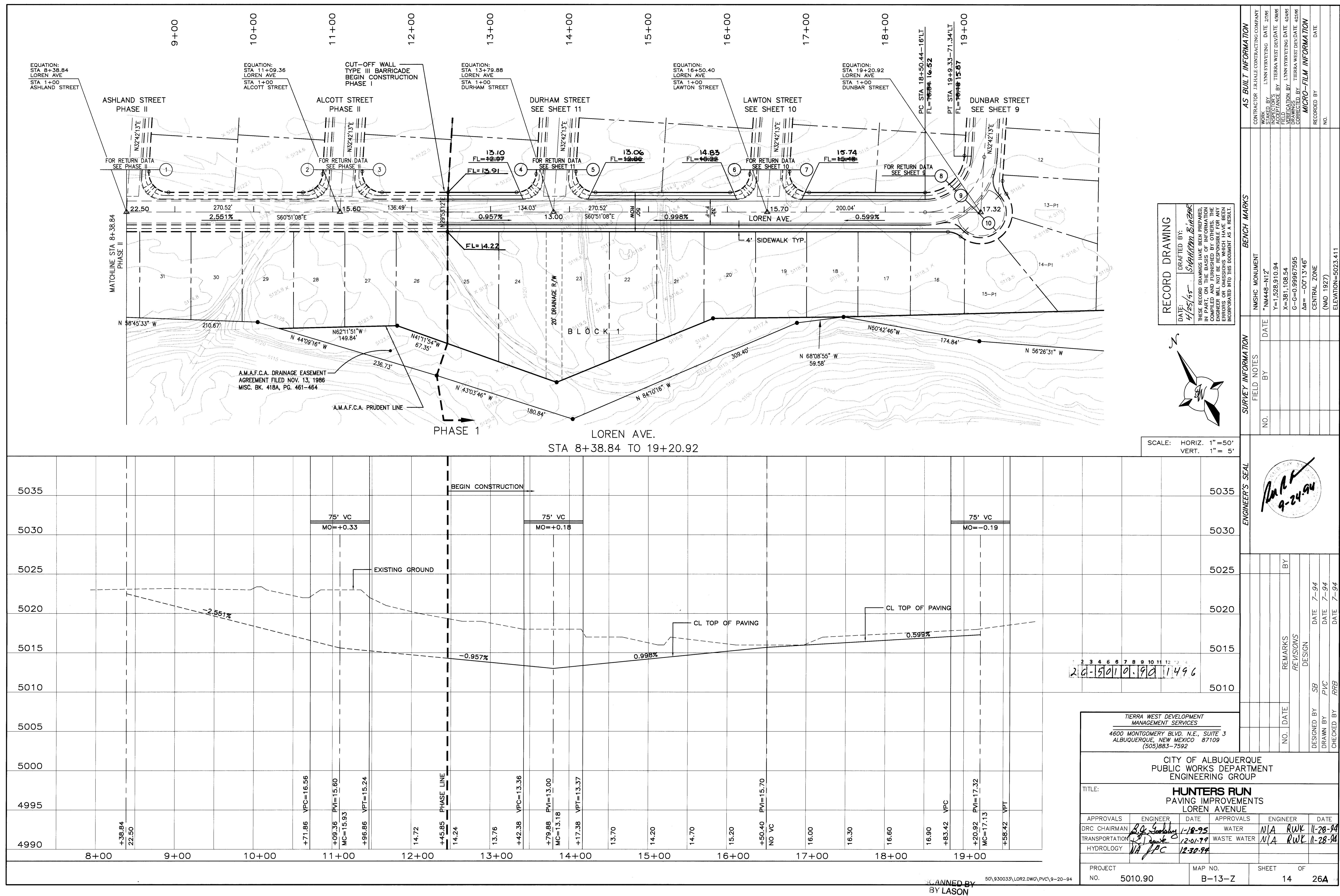
BARRETT AVE.
STA 1+00 TO 12+63.82

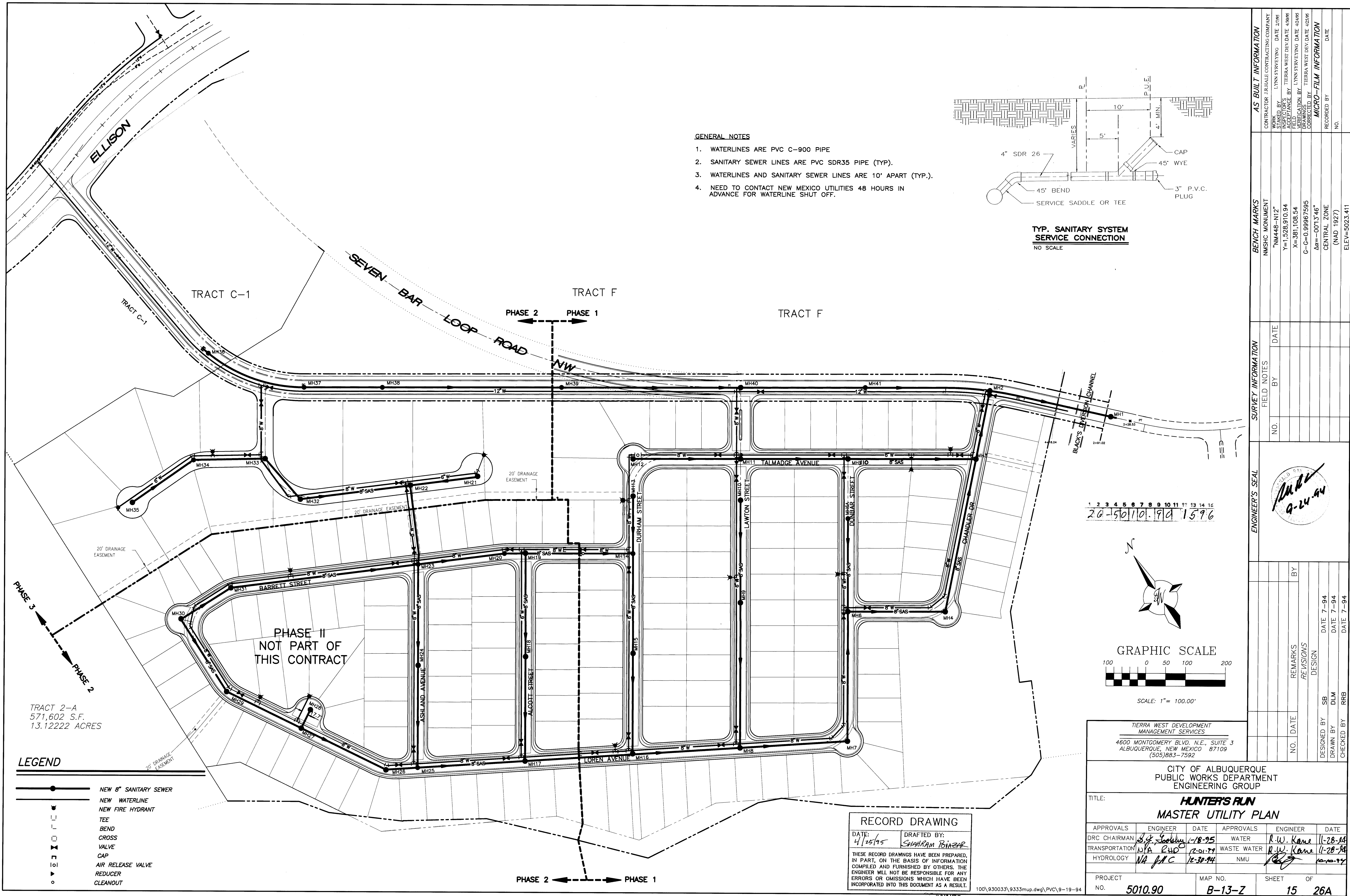
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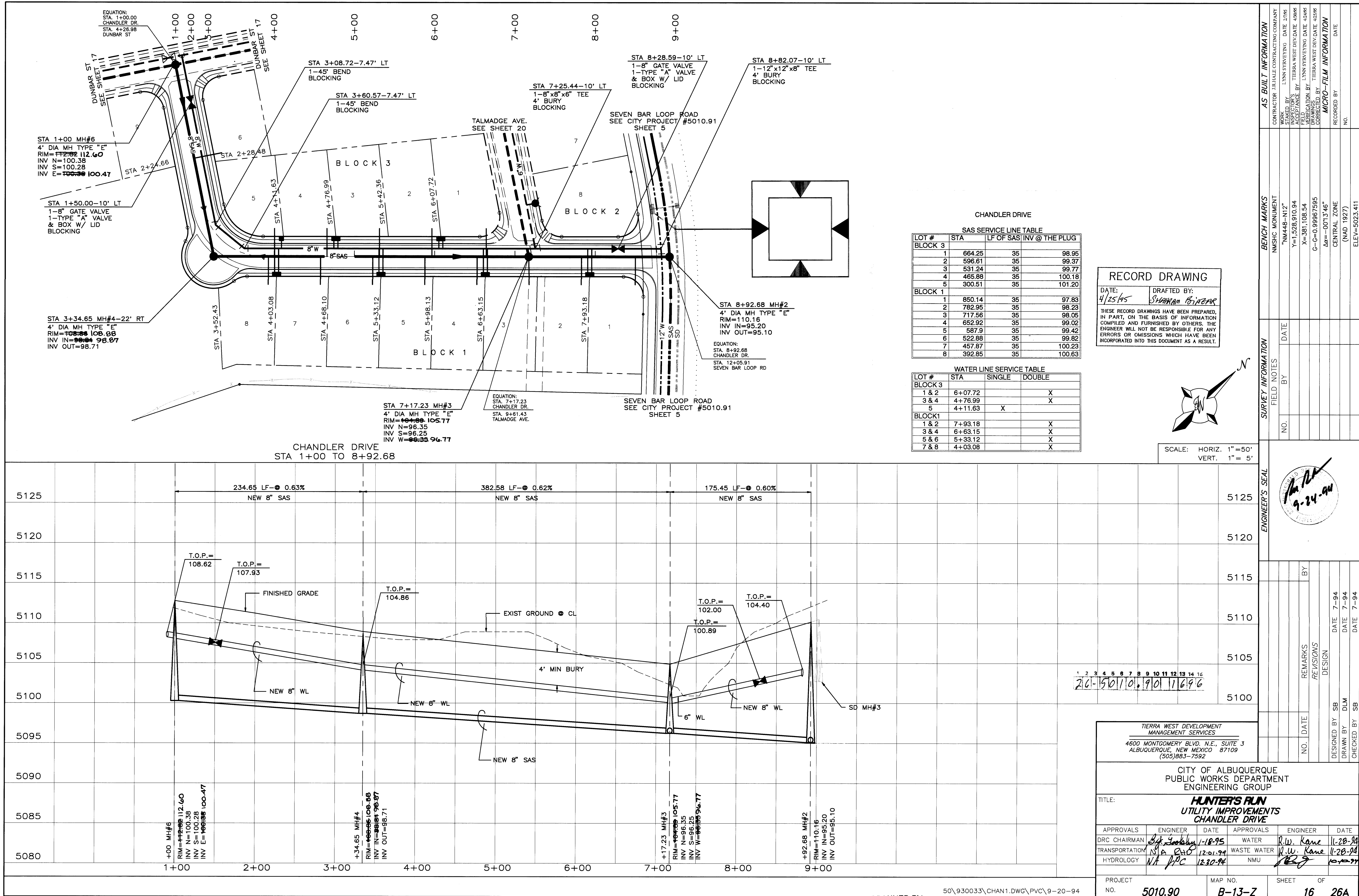
② $R = 75.00'$ ⑤ $R = 120.00'$ ⑩ $R = 200.00'$
 $\Delta = 90^{\circ}00'01''$ $\Delta = 25^{\circ}13'11''$ $\Delta = 07^{\circ}11'16''$
 $L = 117.81'$ $L = 52.82'$ $L = 25.09'$
 $T = 75.00'$ $T = 26.84'$ $T = 12.56'$

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

[illegible]







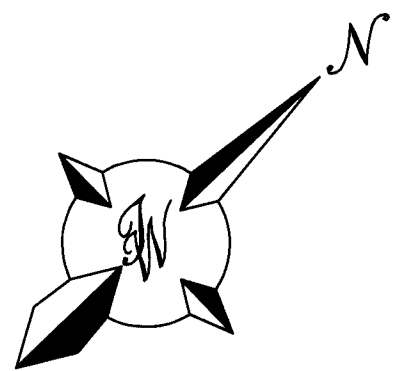
SAS SERVICE LINE TABLE			
LOT #	STA	LF OF SAS	INV @ THE PLUG
BLOCK 3			
1	664.25	35	98.95
2	596.61	35	99.37
3	531.24	35	99.77
4	465.88	35	100.18
5	300.51	35	101.20
BLOCK 1			
1	850.14	35	97.83
2	782.95	35	98.23
3	717.56	35	98.05
4	652.92	35	99.02
5	587.9	35	99.42
6	522.88	35	99.82
7	457.87	35	100.23
8	392.85	35	100.63

WATER LINE SERVICE TABLE			
LOT #	STA	SINGLE	DOUBLE
BLOCK 3			
1 & 2	6+07.72		X
3 & 4	4+76.99		X
5	4+11.63	X	
BLOCK 1			
1 & 2	7+93.18		X
3 & 4	6+63.15		X
5 & 6	5+33.12		X
7 & 8	4+03.08		X

RECORD DRAWING

DATE: 4/25/95 DRAFTED BY: SHAWN B. JACOB

THESE RECORD DRAWINGS HAVE BEEN PREPARED, IN PART, ON THE BASIS OF INFORMATION COMPILED AND FURNISHED BY OTHERS. THE ENGINEER WILL NOT BE RESPONSIBLE FOR ANY ERRORS OR OMISSIONS WHICH HAVE BEEN INCORPORATED INTO THIS DOCUMENT AS A RESULT.

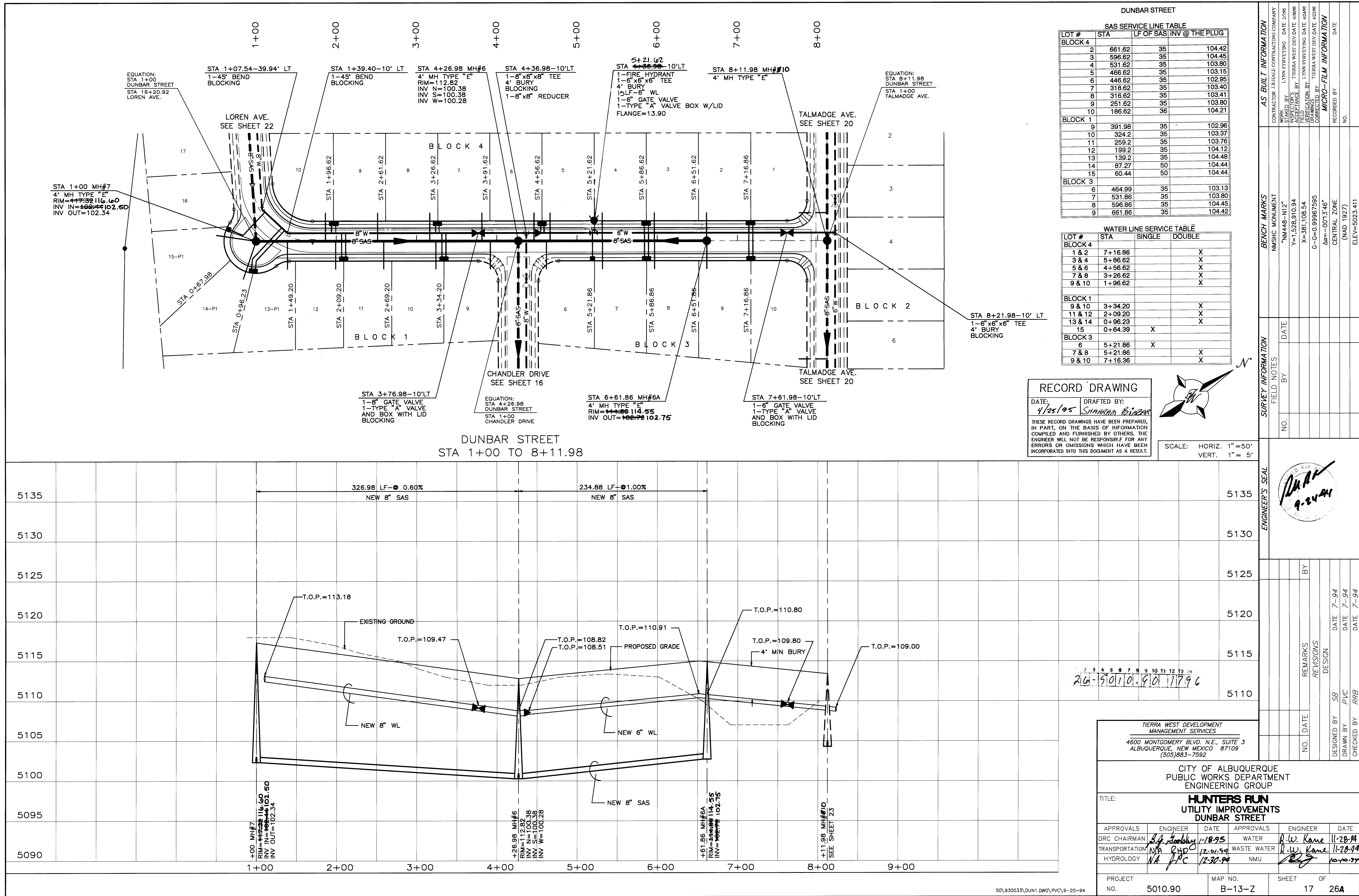


SCALE: HORIZ. 1"=50'
VERT. 1"= 5'

20-50110, 19101116196

TIERRA WEST DEVELOPMENT
MANAGEMENT SERVICES
4600 MONTGOMERY BLVD. N.E., SUITE 3
ALBUQUERQUE, NEW MEXICO 87109
(505)883-7592

CITY OF ALBUQUERQUE PUBLIC WORKS DEPARTMENT ENGINEERING GROUP					
TITLE: HUNTER'S RUN UTILITY IMPROVEMENTS CHANDLER DRIVE					
APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
DRC CHAIRMAN	<i>B. Jacob</i>	1-18-95	WATER	<i>R.W. Kane</i>	11-28-94
TRANSPORTATION	<i>N.A. PRC</i>	12-01-94	WASTE WATER	<i>R.W. Kane</i>	11-28-94
HYDROLOGY	<i>N.A. PRC</i>	12-30-94	NMU	<i>R.W. Kane</i>	10-20-94
PROJECT NO.	5010.90	MAP NO.	B-13-Z	SHEET OF	16 26A



SAS SERVICE LINE TABLE

LOT #	STA	LF OF SAS	INV @ THE PLUG
BLOCK 4			
2	661.62	35	104.42
3	596.62	35	104.45
4	531.62	35	103.80
5	466.62	35	103.15
6	446.62	35	102.95
7	318.62	35	103.40
8	316.62	35	103.41
9	251.62	35	103.80
10	186.62	36	104.21
BLOCK 1			
9	391.98	35	102.96
10	324.2	35	103.37
11	259.2	35	103.76
12	199.2	35	104.12
13	139.2	35	104.48
14	87.27	50	104.44
15	60.44	50	104.44
BLOCK 3			
6	464.99	35	103.13
7	531.86	35	103.80
8	596.86	35	104.45
9	661.86	35	104.42

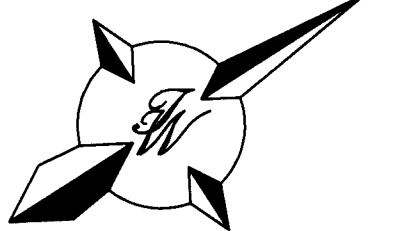
WATER LINE SERVICE TABLE

LOT #	STA	SINGLE	DOUBLE
BLOCK 4			
1 & 2	7+16.86		X
3 & 4	5+96.62		X
5 & 6	4+56.62		X
7 & 8	3+26.62		X
9 & 10	1+96.62		X
BLOCK 1			
9 & 10	3+34.20		X
11 & 12	2+09.20		X
13 & 14	0+96.23		X
15	0+64.39	X	
BLOCK 3			
6	5+21.86	X	
7 & 8	5+21.86		X
9 & 10	7+16.36		X

RECORD DRAWING

DATE: 4/25/95 DRAFTED BY: SHAHRAM BIZRAN

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

26-5010.90 1796

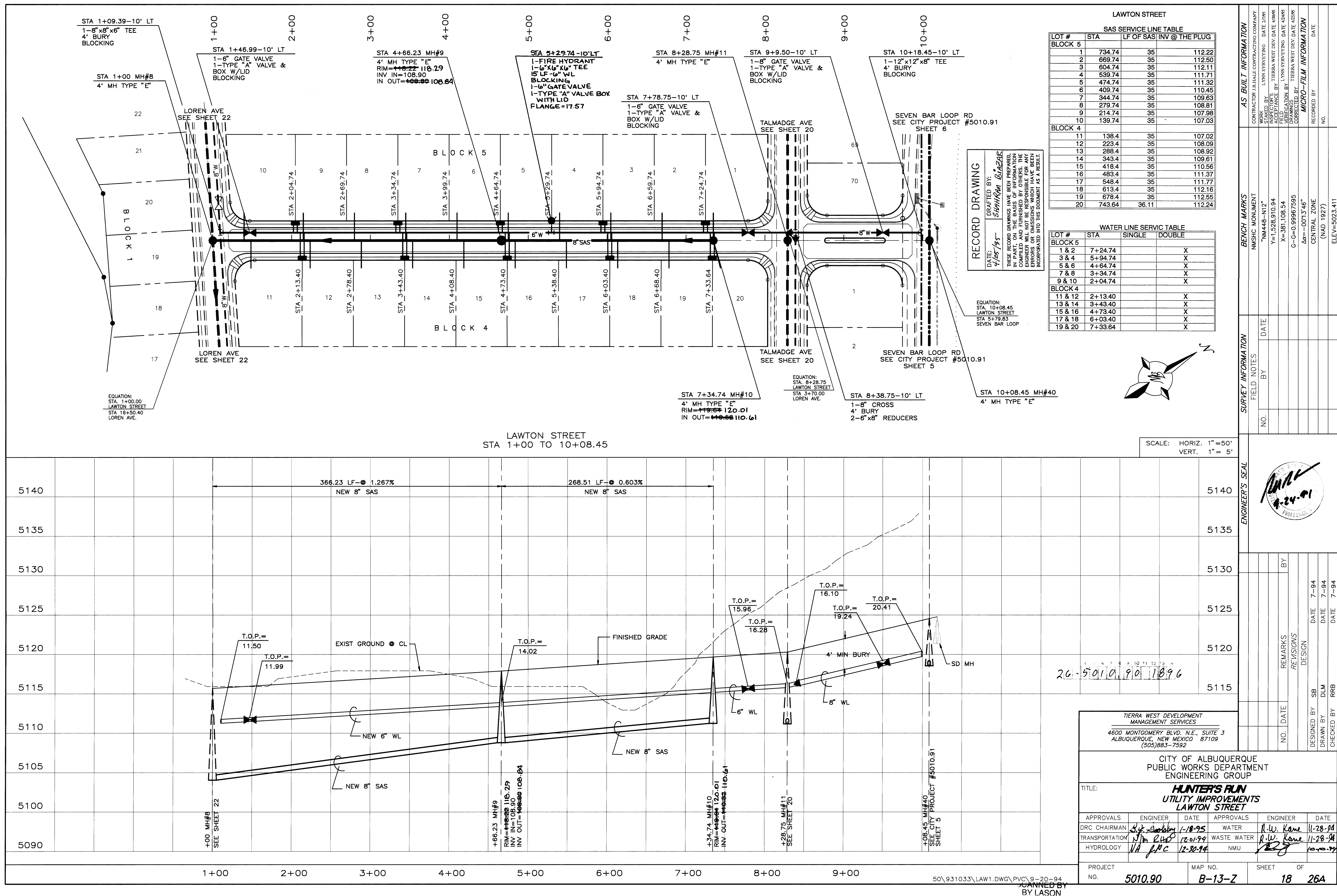
TIERRA WEST DEVELOPMENT MANAGEMENT SERVICES
4600 MONTGOMERY BLVD. N.E., SUITE 3
ALBUQUERQUE, NEW MEXICO 87109
(505)883-7592

CITY OF ALBUQUERQUE
PUBLIC WORKS DEPARTMENT
ENGINEERING GROUP

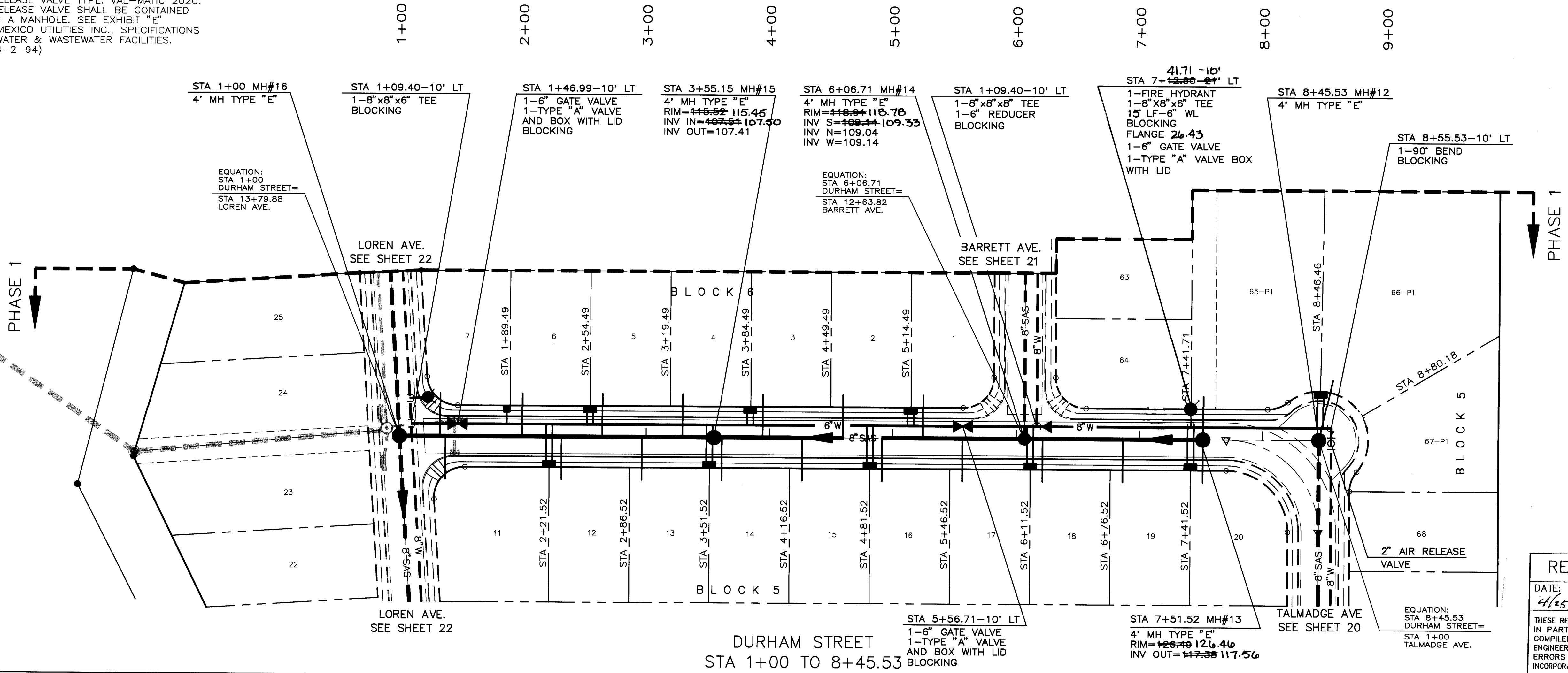
TITLE: HUNTERS RUN UTILITY IMPROVEMENTS DUNBAR STREET

APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
DRC CHAIRMAN	SA. Gandy	1-18-95	WATER	R.W. Kane	11-28-94
TRANSPORTATION	NA	12-01-94	WASTE WATER	R.W. Kane	11-28-94
HYDROLOGY	NA	12-30-94	NMU	RB	10-10-94

PROJECT NO. 5010.90 MAP NO. B-13-Z SHEET 17 OF 26A



NOTE:
AIR RELEASE VALVE TYPE: VAL-MATIC 202C.
AIR RELEASE VALVE SHALL BE CONTAINED
WITHIN A MANHOLE. SEE EXHIBIT "E".
NEW MEXICO UTILITIES INC., SPECIFICATIONS
FOR WATER & WASTEWATER FACILITIES.
(REV:8-2-94)

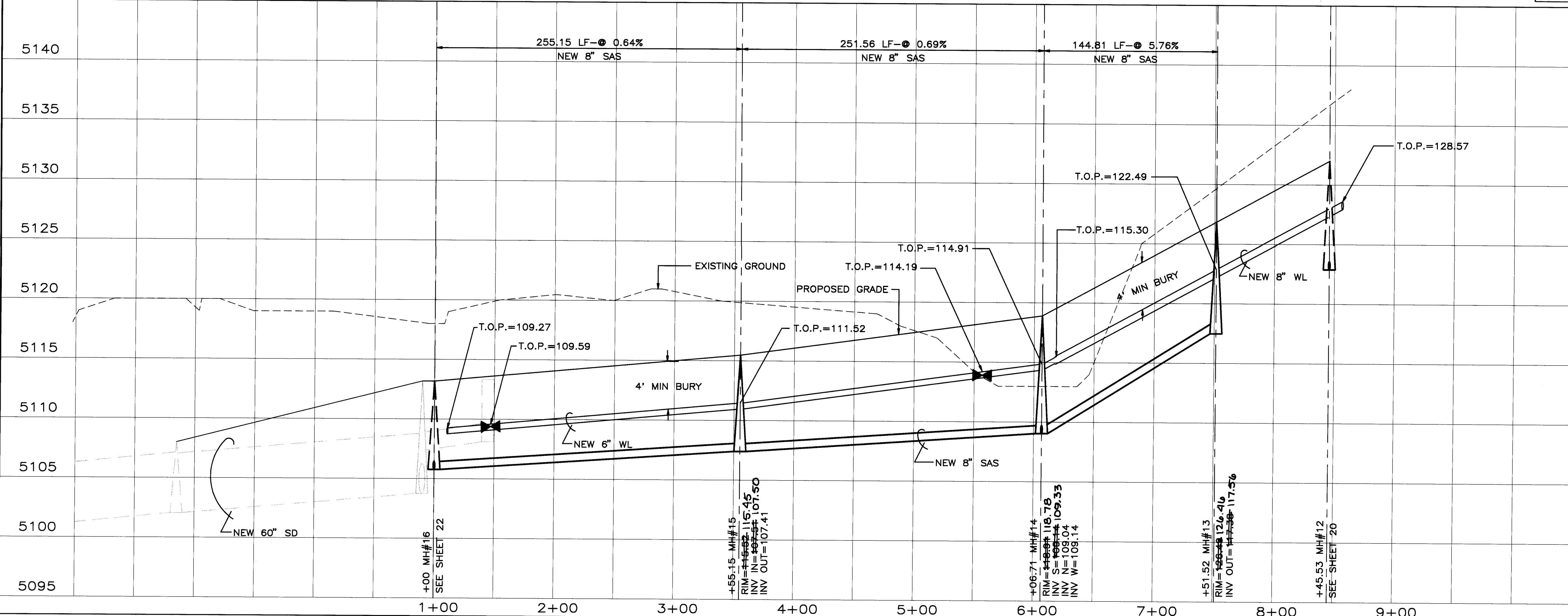


SAS SERVICE LINE TABLE			
LOT #	STA	LF OF SAS	INV @ THE PLUG
BLOCK 6			
1	524.49	35	110.95
2	459.49	35	110.50
3	394.49	35	110.05
4	329.49	35	109.72
5	264.49	35	109.30
6	199.49	35	108.89
7	132.89	35	108.46
BLOCK 5			
11	137.24	35	108.49
12	231.52	35	109.09
13	296.52	35	109.51
14	361.52	35	109.82
15	426.52	35	110.27
16	491.52	35	110.72
17	556.52	35	111.17
18	621.52	35	112.26
19	686.52	35	116.01
20	751.52	35	119.08
65	751.71	35	119.08

WATER LINE SERVICE TABLE			
LOT #	STA	SINGLE	DOUBLE
BLOCK 6			
1 & 2	5+14.49		X
3 & 4	3+84.49		X
5 & 6	2+54.49		X
7	1+89.49	X	
BLOCK 5			
11 & 12	2+21.52		X
13 & 14	3+51.52		X
15 & 16	4+81.52		X
17 & 18	6+11.52		X
19 & 20	7+41.52		X
65 & 66	8+46.46		X

RECORD DRAWING
DATE: 4/25/95
DRAFTED BY: SHARON BIAZAR
THESE RECORD DRAWINGS HAVE BEEN PREPARED, IN PART, ON THE BASIS OF INFORMATION COMPILED AND FURNISHED BY OTHERS. THE ENGINEER WILL NOT BE RESPONSIBLE FOR ANY ERRORS OR OMISSIONS WHICH HAVE BEEN INCORPORATED INTO THIS DOCUMENT AS A RESULT.

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



26-15010.90 11996

TERRA WEST DEVELOPMENT
MANAGEMENT SERVICES
4600 MONTGOMERY BLVD. N.E., SUITE 3
ALBUQUERQUE, NEW MEXICO 87109
(505)883-7592

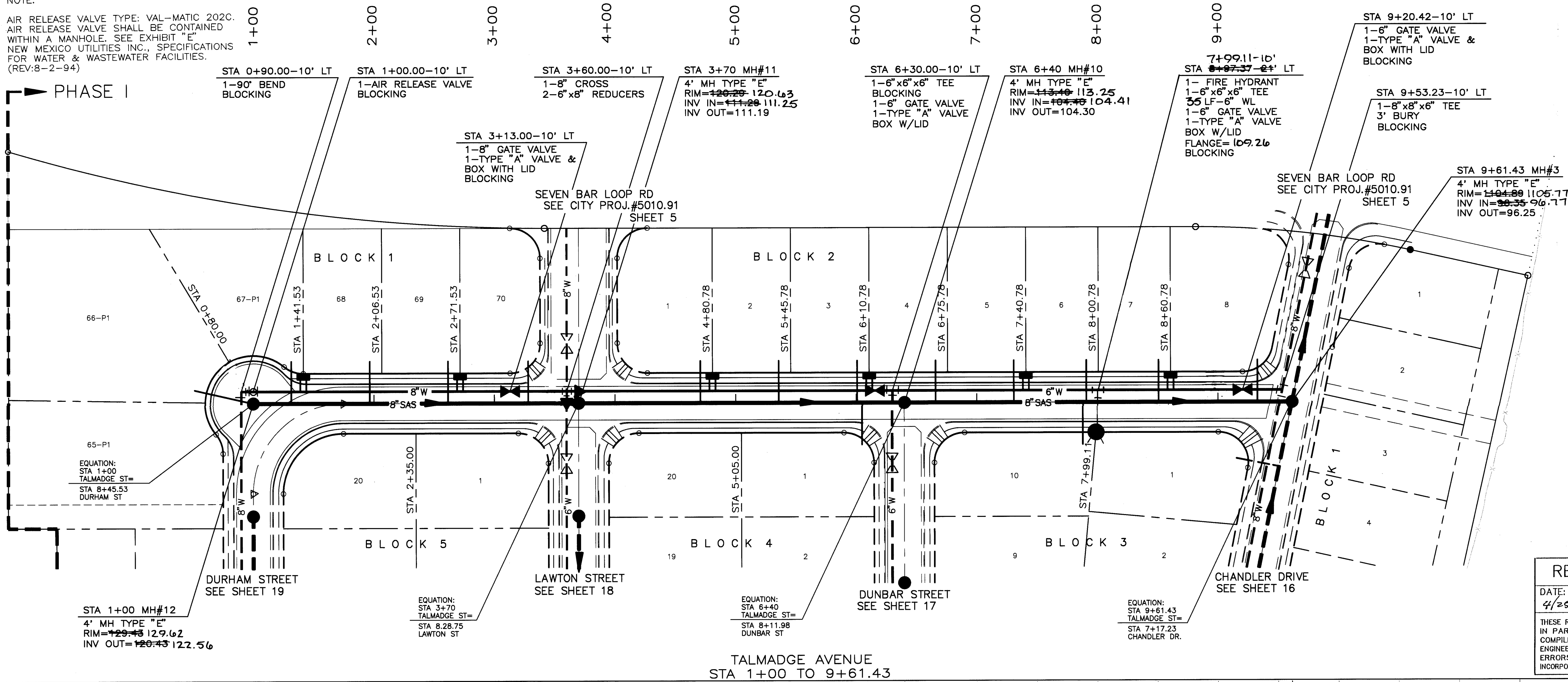
CITY OF ALBUQUERQUE PUBLIC WORKS DEPARTMENT ENGINEERING GROUP					
TITLE: HUNTERS RUN UTILITY IMPROVEMENTS DURHAM STREET					
APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
DRC CHAIRMAN	By: [Signature]	11-28-94	WATER	R.W. Kane	11-28-94
TRANSPORTATION	NA RWD	12-01-94	WASTE WATER	R.W. Kane	11-28-94
HYDROLOGY	NA POC	12-30-94	NMU	[Signature]	10-01-94
PROJECT NO.	5010.90	MAP NO.	B-13-Z	SHEET OF	19 26A

AS BUILT INFORMATION		BENCH MARKS		SURVEY INFORMATION		ENGINEER'S SEAL	
CONTRACTOR	JULIAE CONTRACTING COMPANY	NMHC MONUMENT	"NM448-N12"	NO.	DATE	NO.	DATE
WORK STARTED BY	LYNN SURVEYING	DATE	2/7/95	BY		REMARKS	
ACCEPTED BY	TERRA WEST DEV	DATE	4/26/95	BY		REVISIONS	
FIELD VERIFICATION BY	LYNN SURVEYING	DATE	4/26/95	DESIGN		DESIGN	
CORRECTED BY	TERRA WEST DEV	DATE	4/26/95	SB	DATE	7-94	
MICRO-FILM INFORMATION		CENTRAL ZONE		DLM	DATE	7-94	
RECORDED BY		(NAD 1927)		RRB	DATE	7-94	
NO.		ELEV=5023.411					

NOTE:

AIR RELEASE VALVE TYPE: VAL-MATIC 202C.
AIR RELEASE VALVE SHALL BE CONTAINED
WITHIN A MANHOLE. SEE EXHIBIT "E".
NEW MEXICO UTILITIES INC., SPECIFICATIONS
FOR WATER & WASTEWATER FACILITIES.
(REV:8-2-94)

PHASE I



TALMADGE AVE.

SAS SERVICE LINE TABLE

LOT #	STA	LF OF SAS	INV @ THE P.L.
BLOCK 1			
66	60.99	50	122.43
67	131.53	35	121.73
68	196.53	35	119.53
69	261.53	35	117.33
70	328	35	115.08
BLOCK 2			
1	470.78	35	111.03
2	535.78	35	109.39
3	600.78	35	107.76
4	665.78	35	106.03
5	730.78	35	104.42
6	790.78	35	102.94
7	850.78	35	101.46
8	932.72	35	99.43
BLOCK 3			
1	605	35	107.65
10	788.16	35	103.00

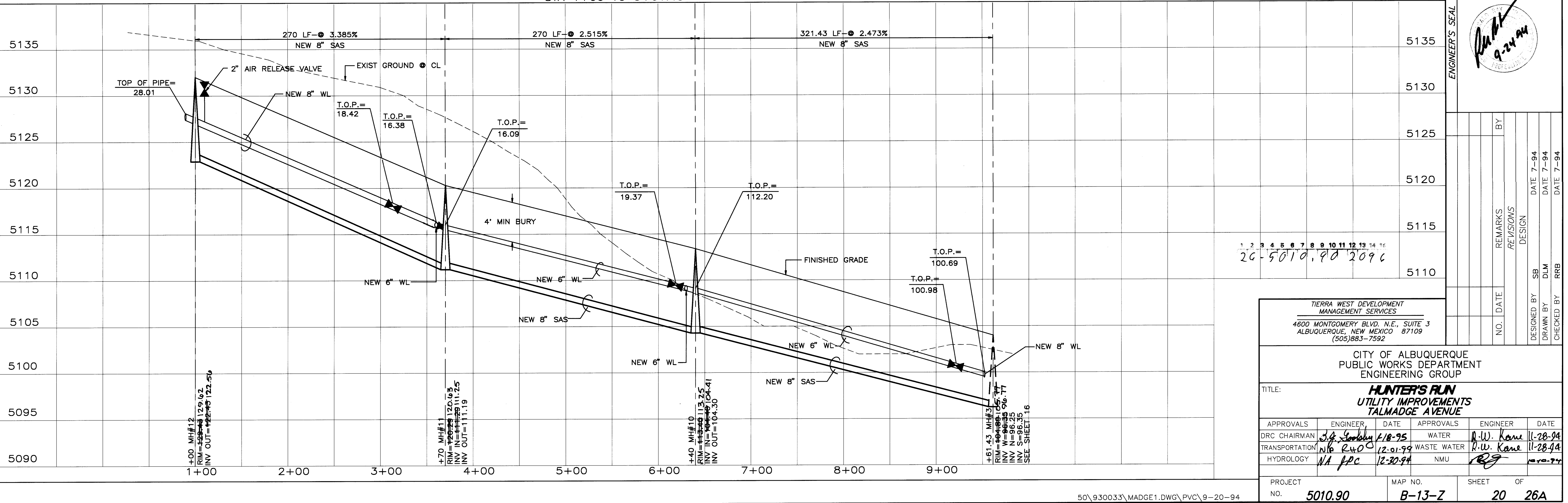
WATER LINE SERVICE TABLE

LOT #	STA	SINGLE	DOUBLE
BLOCK 1			
67 & 68	1+41.53		X
69 & 70	2+71.53		X
BLOCK 2			
1 & 2	4+80.78		X
3 & 4	6+10.78		X
5 & 6	7+40.78		X
7 & 8	8+60.78		X

RECORD DRAWING

DATE: 4/25/95
DRAFTED BY: SHAH RAM PIAZAR
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SCALE: HORIZ. 1"=50'
VERT. 1"=5'



ENGINEER'S SEAL
9-24-94

REVISIONS
DESIGN
DATE 7-94
DRAWN BY DLM
CHECKED BY RRB

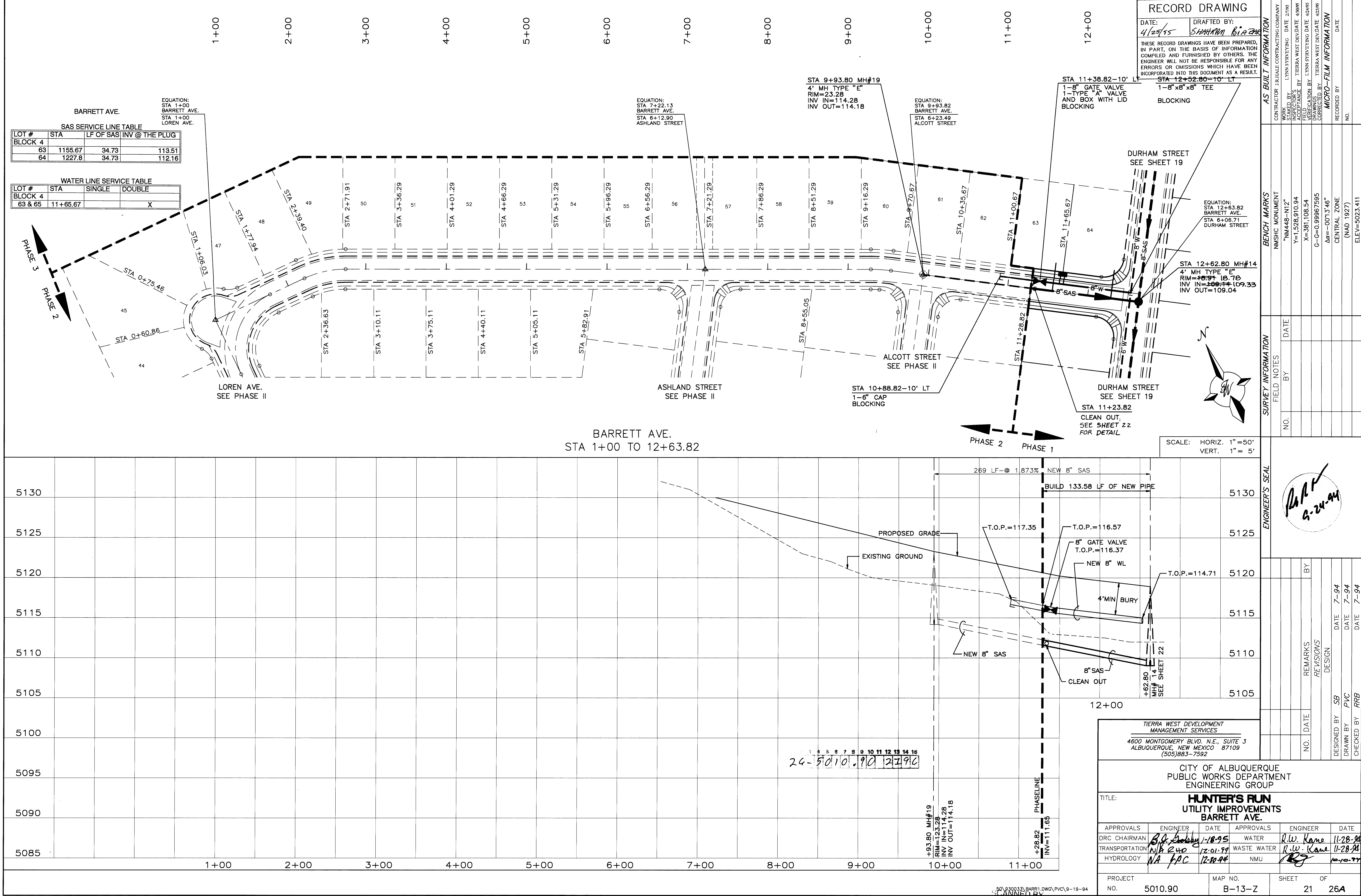
TIERRA WEST DEVELOPMENT
MANAGEMENT SERVICES
4600 MONTGOMERY BLVD. N.E., SUITE 3
ALBUQUERQUE, NEW MEXICO 87109
(505)883-7592

CITY OF ALBUQUERQUE
PUBLIC WORKS DEPARTMENT
ENGINEERING GROUP

TITLE: HUNTER'S RUN UTILITY IMPROVEMENTS TALMADGE AVENUE			
APPROVALS	ENGINEER	DATE	APPROVALS
DRC CHAIRMAN	3A. Gorkhly	1-8-95	WATER
TRANSPORTATION	NW R40	12-01-99	WASTE WATER
HYDROLOGY	NA JPC	12-30-94	NMU
PROJECT NO.	5010.90	MAP NO.	B-13-Z
SHEET 20		OF 26A	

50\930033\MADGE1.DWG\PVC\9-20-94

PLANNED BY
BY LASON



RECORD DRAWING

DATE: 4/25/95
DRAFTED BY: SHAHARON BIAZAK
THESE RECORD DRAWINGS HAVE BEEN PREPARED, IN PART, ON THE BASIS OF INFORMATION COMPILED AND FURNISHED BY OTHERS. THE ENGINEER WILL NOT BE RESPONSIBLE FOR ANY ERRORS OR OMISSIONS WHICH HAVE BEEN INCORPORATED INTO THIS DOCUMENT AS A RESULT.

AS BUILT INFORMATION	
CONTRACTOR: J. RAHLE CONTRACTING COMPANY	WORK: SEWERAGE
STATIONED BY: SHAHARON BIAZAK	DATE: 2/95
ACCEPTANCE BY: TERRA WEST DEVELOPMENT	DATE: 4/95
FIELD CHECKED BY: TERRA WEST DEVELOPMENT	DATE: 4/95
CORRECTED BY: TERRA WEST DEVELOPMENT	DATE: 4/95
MICRO-FILM INFORMATION	
RECORDED BY: SHAHARON BIAZAK	DATE: 4/95
NO.	

SAS SERVICE LINE TABLE			
LOT #	STA	LF OF SAS	INV @ THE PLUG
BLOCK 4			
63	1155.67	34.73	113.51
64	1227.8	34.73	112.16

WATER LINE SERVICE TABLE			
LOT #	STA	SINGLE	DOUBLE
BLOCK 4			
63 & 65	11+65.67		X

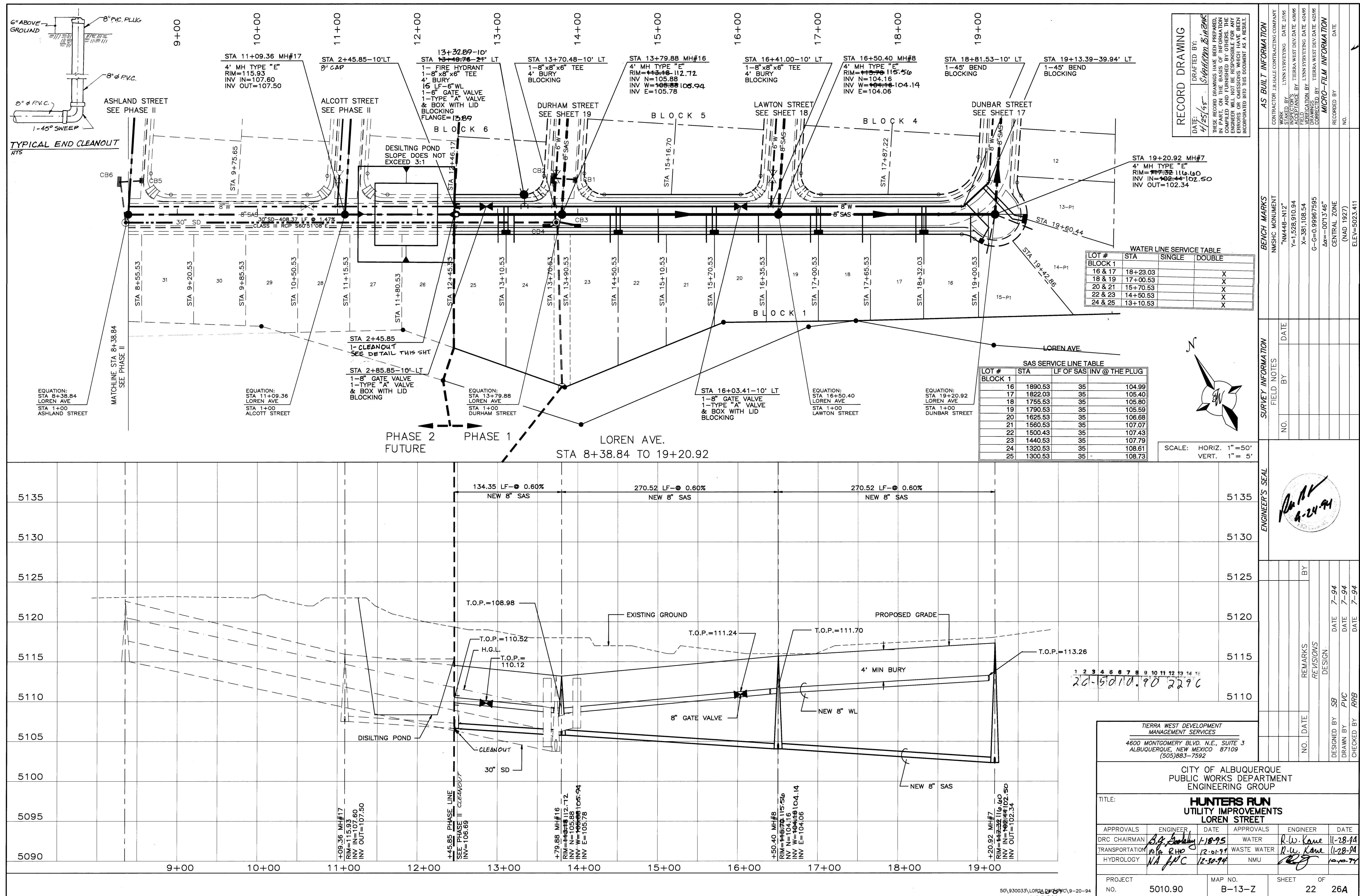
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X=381.108.54	
G-G=0.99967595	
Ad=-0013'46"	
CENTRAL ZONE	
(NAD 1927)	
ELEV=5023.411	
SURVEY INFORMATION	
FIELD NOTES	
NO.	BY
DATE	

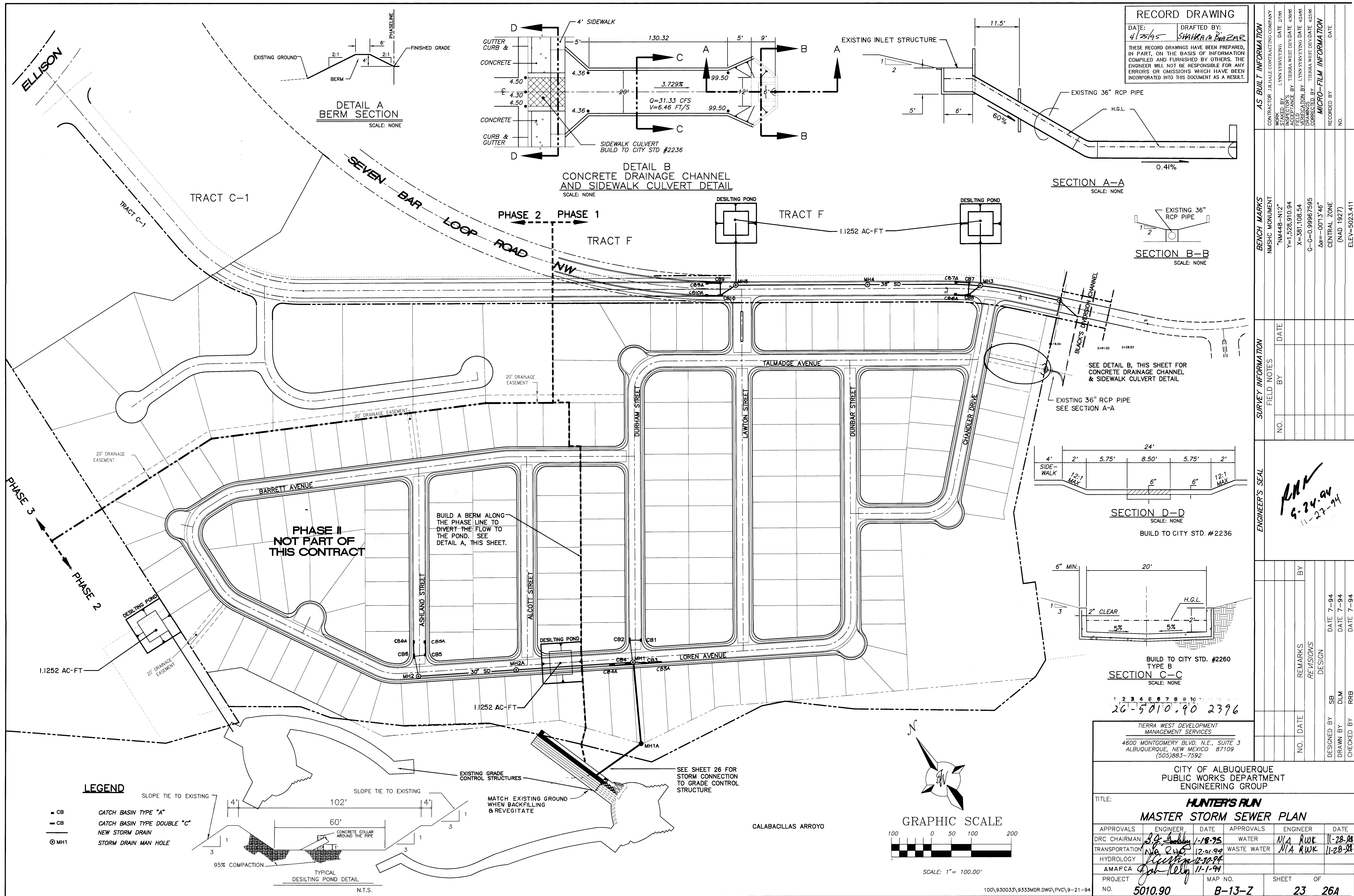
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VERT. 1"= 5'

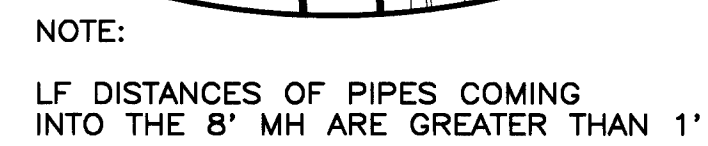
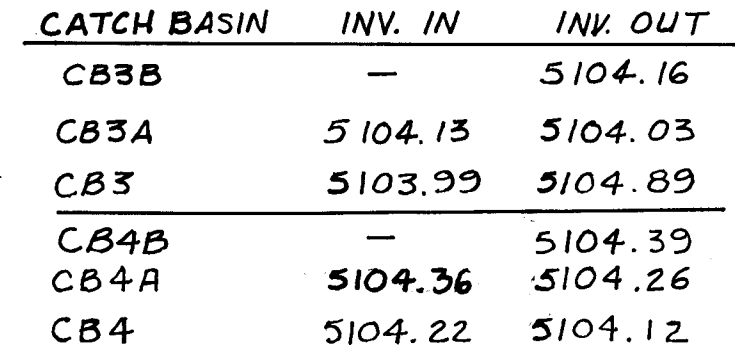
ENGINEER'S SEAL	
DATE	5-24-94
BY	
REMARKS	
REVISIONS	
DESIGN	
DATE	7-94
DATE	7-94
DATE	7-94
DESIGNED BY	SB
DRAWN BY	PVC
CHECKED BY	RRB

TERRA WEST DEVELOPMENT
MANAGEMENT SERVICES
4600 MONTGOMERY BLVD. N.E., SUITE 3
ALBUQUERQUE, NEW MEXICO 87109
(505)883-7592

CITY OF ALBUQUERQUE PUBLIC WORKS DEPARTMENT ENGINEERING GROUP			
TITLE: HUNTER'S RUN UTILITY IMPROVEMENTS BARRETT AVE.			
APPROVALS	ENGINEER	DATE	APPROVALS
DRC CHAIRMAN	BOB BARRY	11-28-94	WATER
TRANSPORTATION	NA R40	12-01-94	WASTE WATER
HYDROLOGY	NA R40	12-01-94	NMU
PROJECT NO.	5010.90	MAP NO.	B-13-Z
SHEET	21	OF	26A



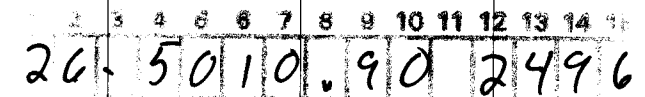




DETAIL "A"

SCALE: 2X

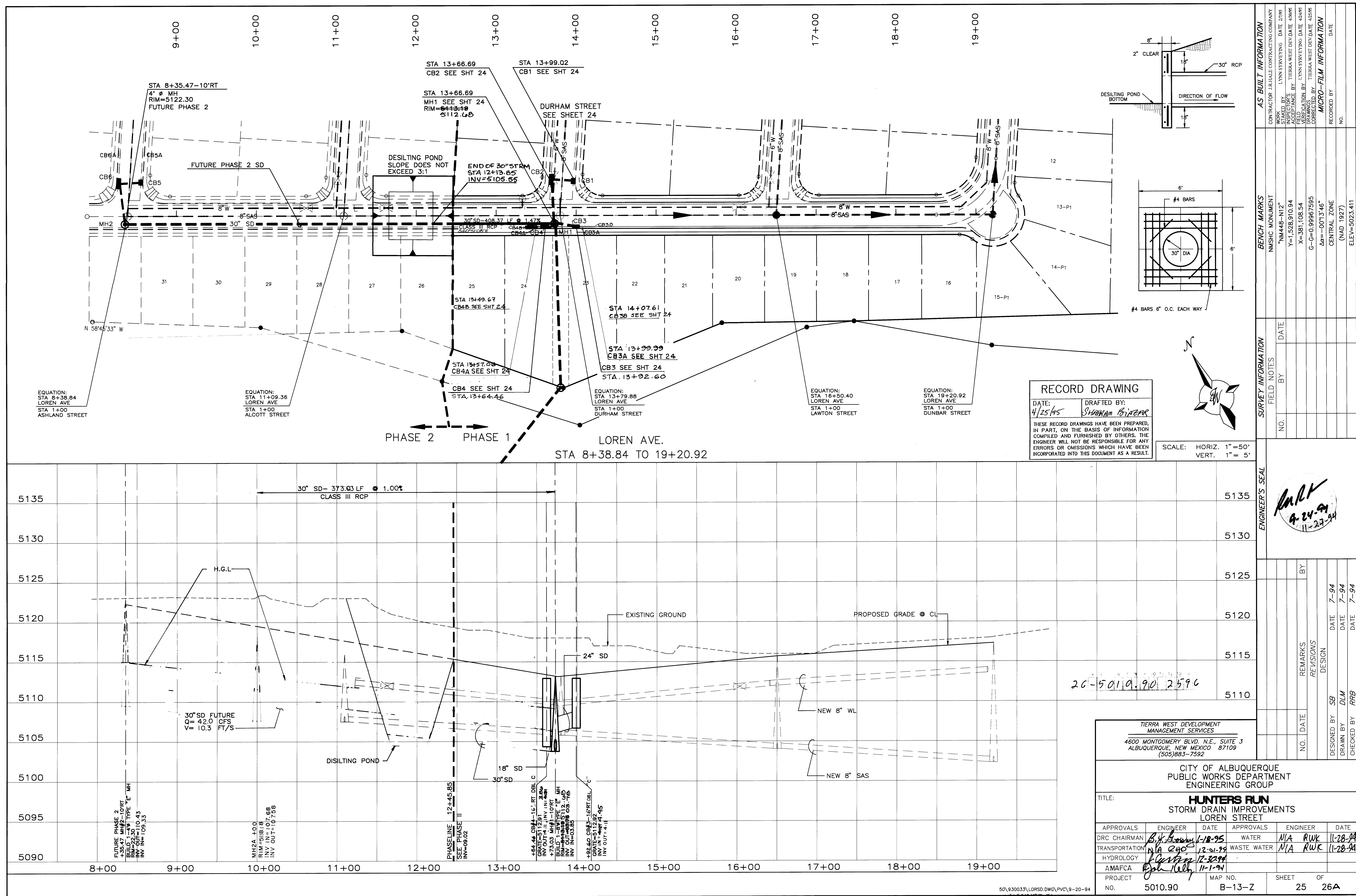
SCALE: HORIZ. 1"=50'
VERT. 1"= 5'

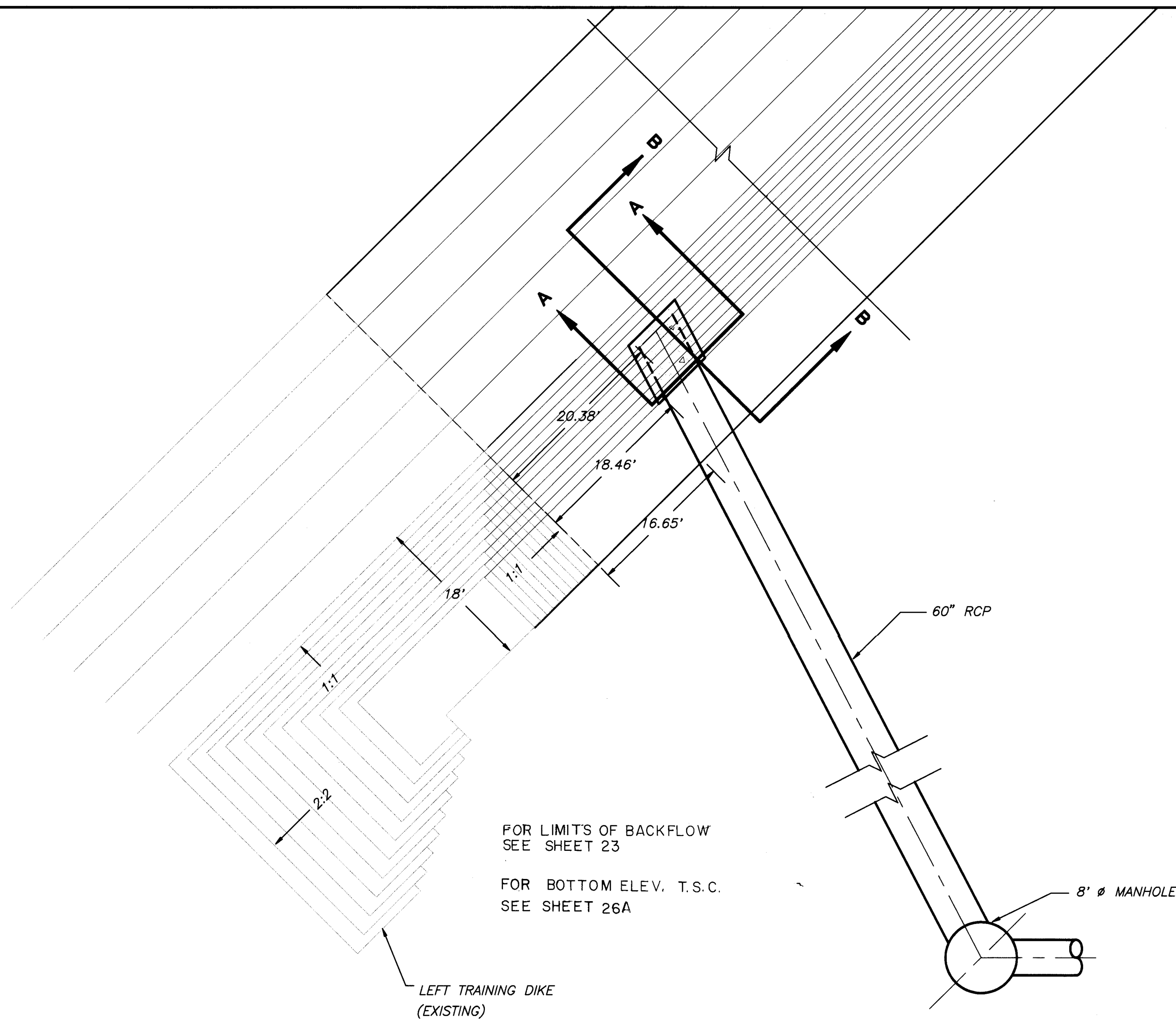


CITY OF ALBUQUERQUE PUBLIC WORKS DEPARTMENT ENGINEERING GROUP					
TITLE: HUNTERS RUN STORM DRAIN IMPROVEMENTS DURHAM SEWER/CALABACILLAS OUTFALL					
APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
DRC CHAIRMAN	<i>Bob Smalley</i>	<i>1-18-95</i>	WATER	<i>N/A RWK</i>	<i>11-28-94</i>
TRANSPORTATION	<i>John R. Hagg</i>	<i>12-01-94</i>	WASTE WATER	<i>N/A RWK</i>	<i>11-28-94</i>
HYDROLOGY	<i>John C. Hagg</i>	<i>12-30-94</i>	- - -		
AMAFCA	<i>John Kelly</i>	<i>11-1-94</i>			
PROJECT NO.	5010.90		MAP NO.	SHEET OF	
	B-13-Z			24	26A

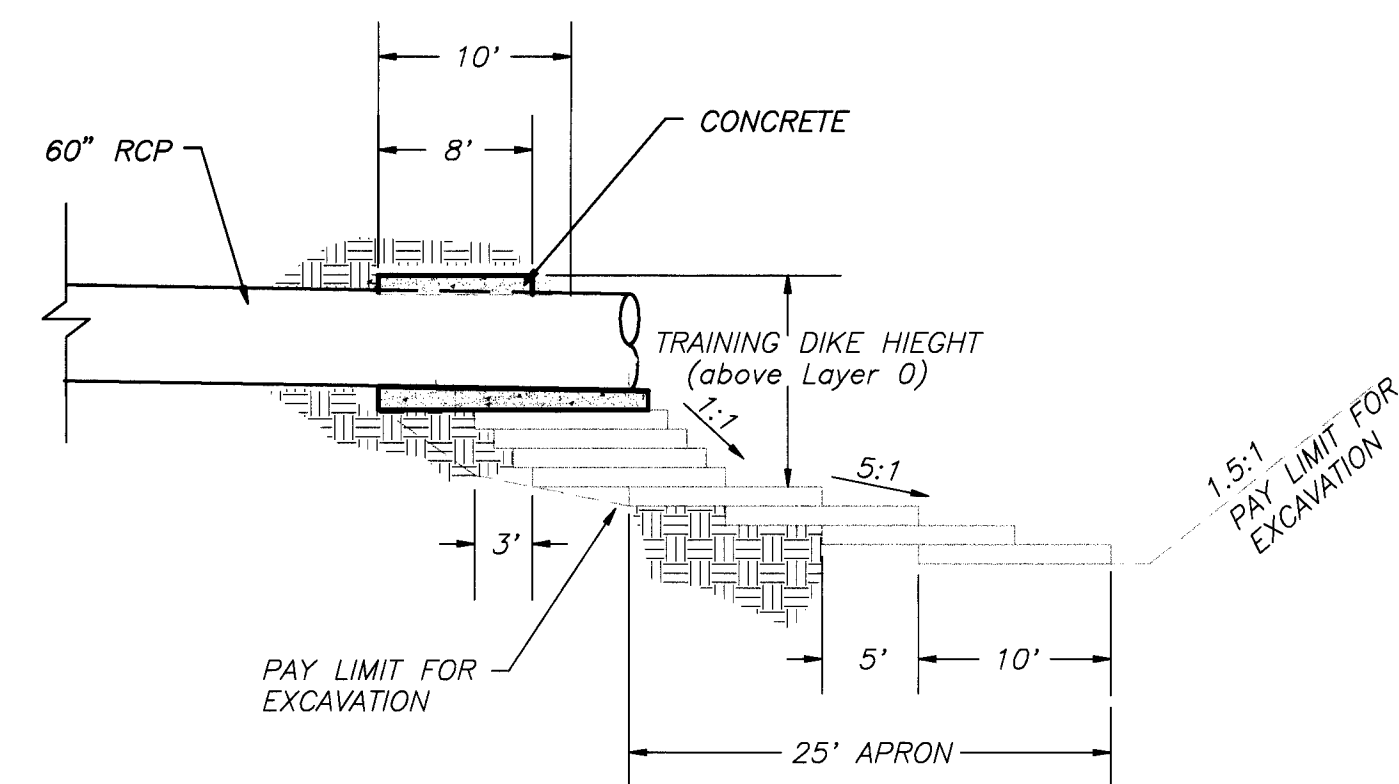
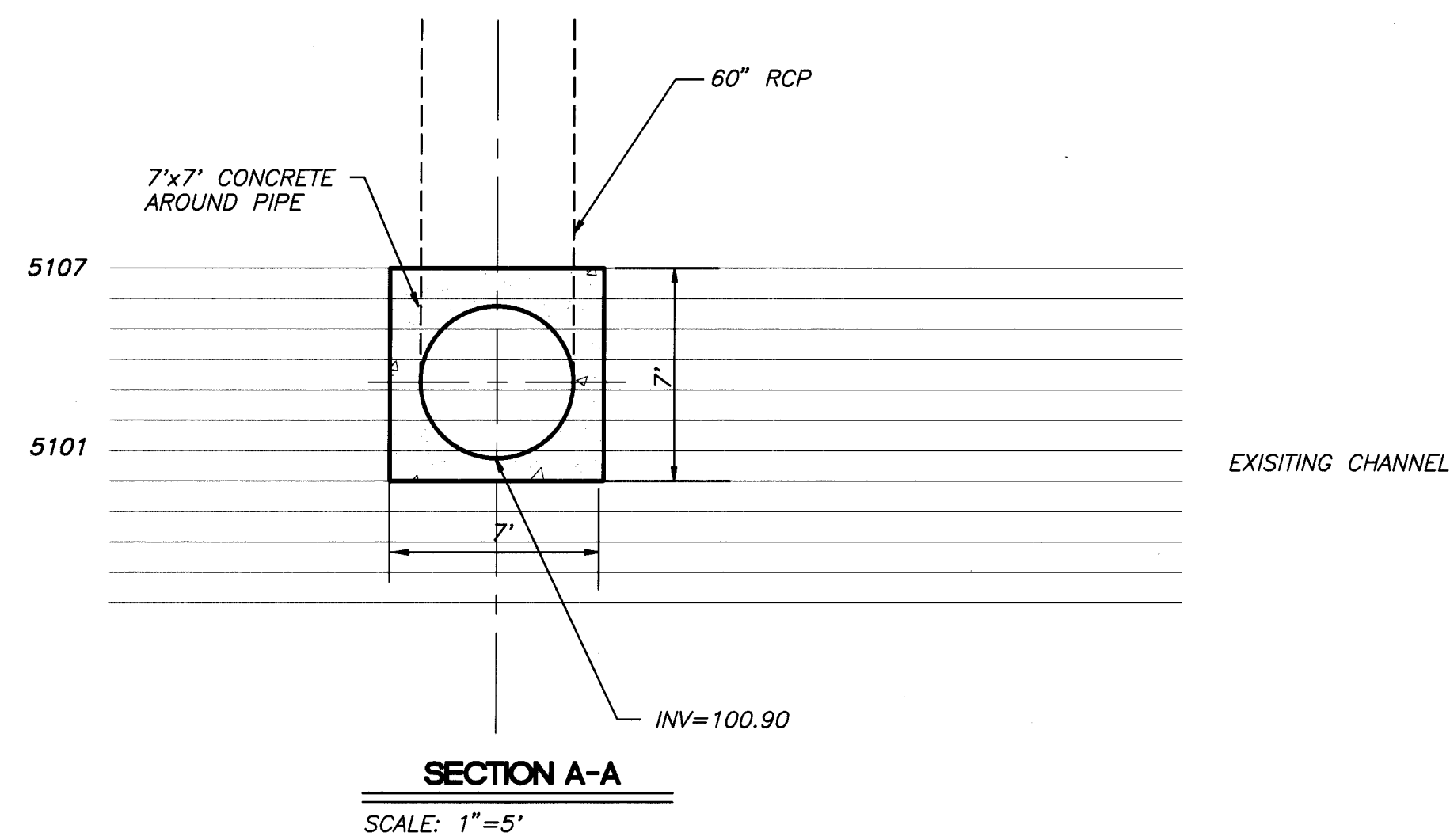
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50\930033\BUREAU OF DWG BY CVC\9-20-94
BY LASON





LEFT TRAINING DIKE ON GRADE CONTROL STRUCTURE
SCALE: 1"=10'



SECTION B-B
SCALE: 1"=10'

RECORD DRAWING	
DATE: 4/25/95	DRAFTED BY: SHAHKAM BIAZAR
THESE RECORD DRAWINGS HAVE BEEN PREPARED, IN PART, ON THE BASIS OF INFORMATION COMPILED AND FURNISHED BY OTHERS. THE ENGINEER WILL NOT BE RESPONSIBLE FOR ANY ERRORS OR OMISSIONS WHICH HAVE BEEN INCORPORATED INTO THIS DOCUMENT AS A RESULT.	

26-5010.90 2696

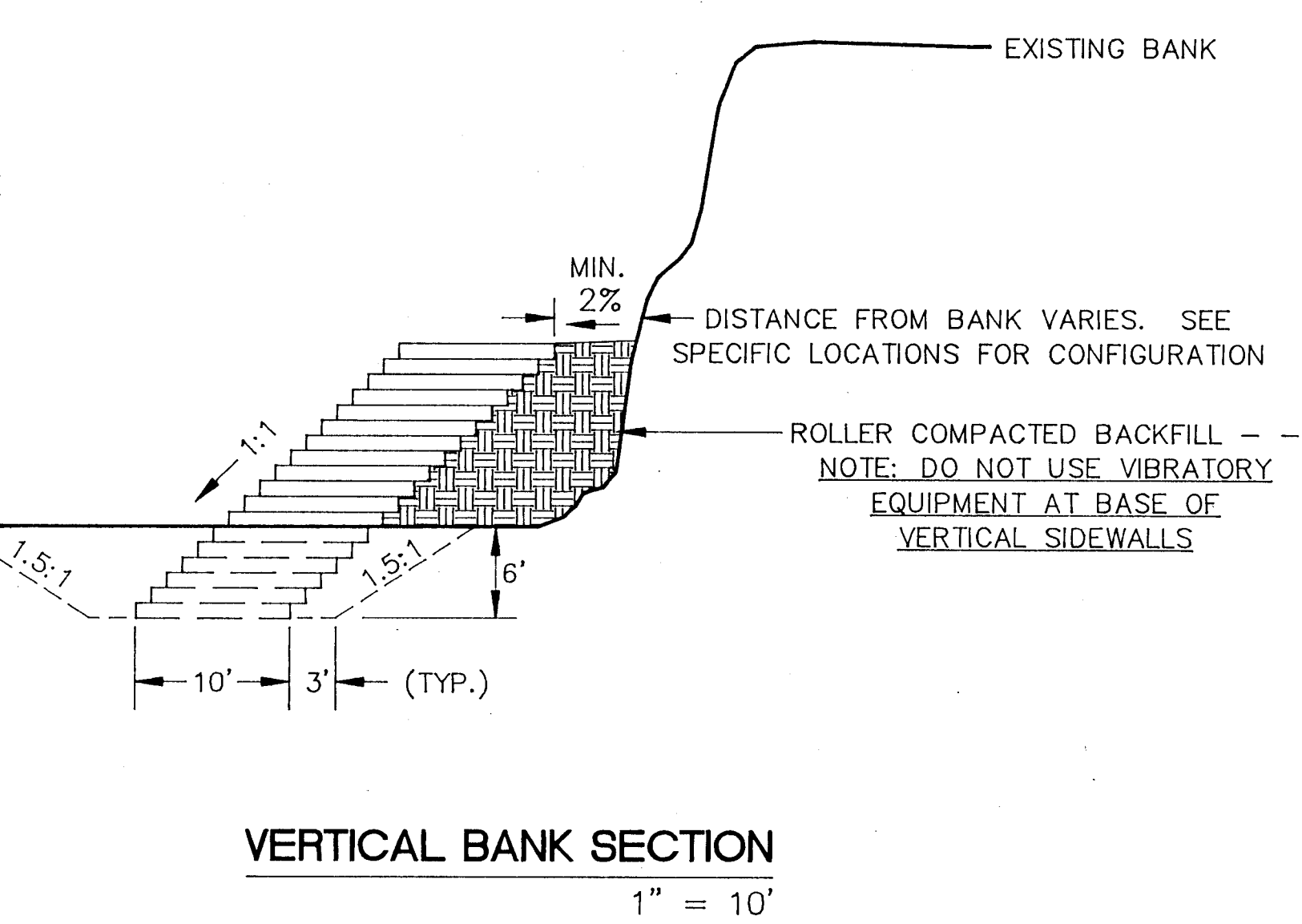
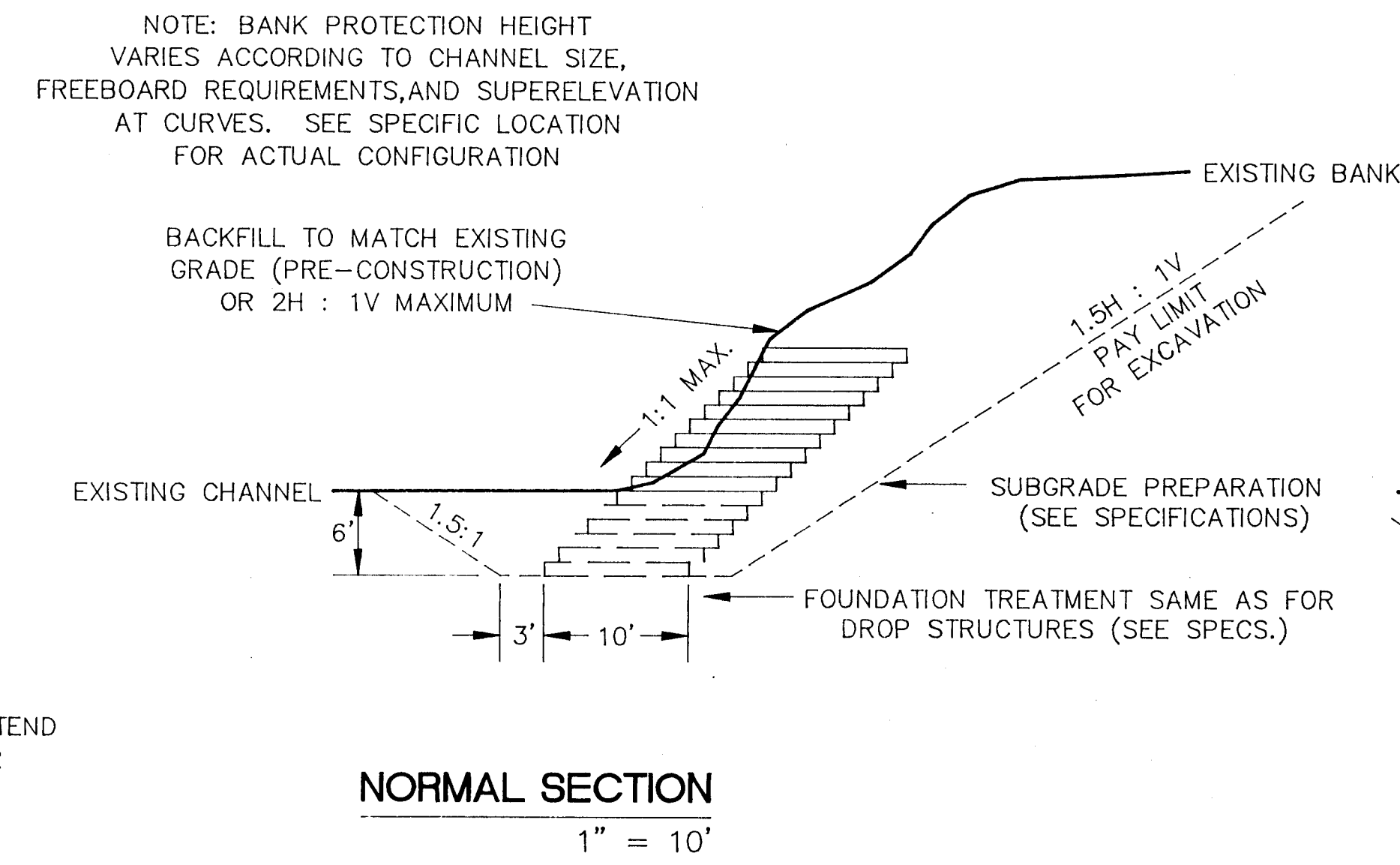
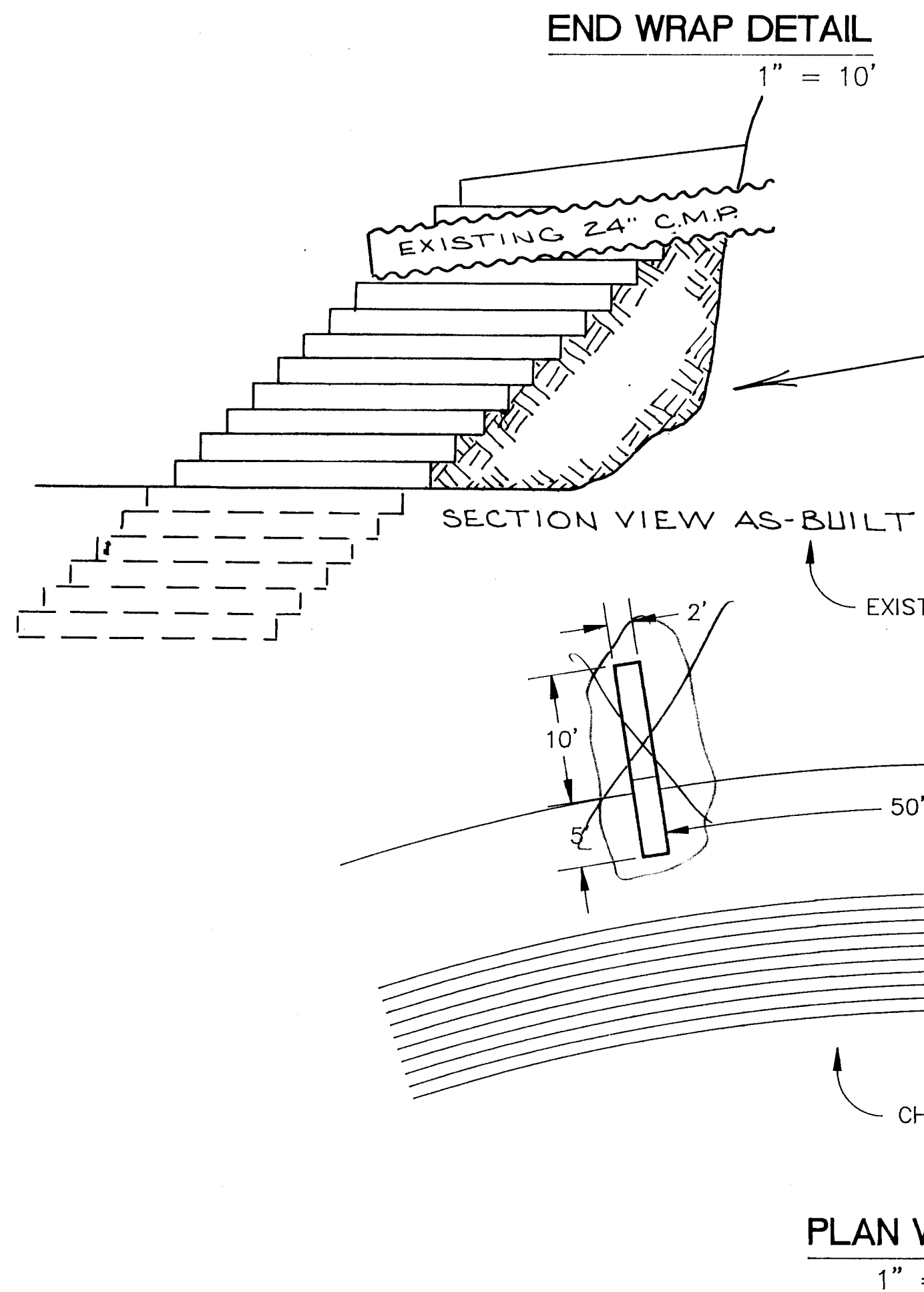
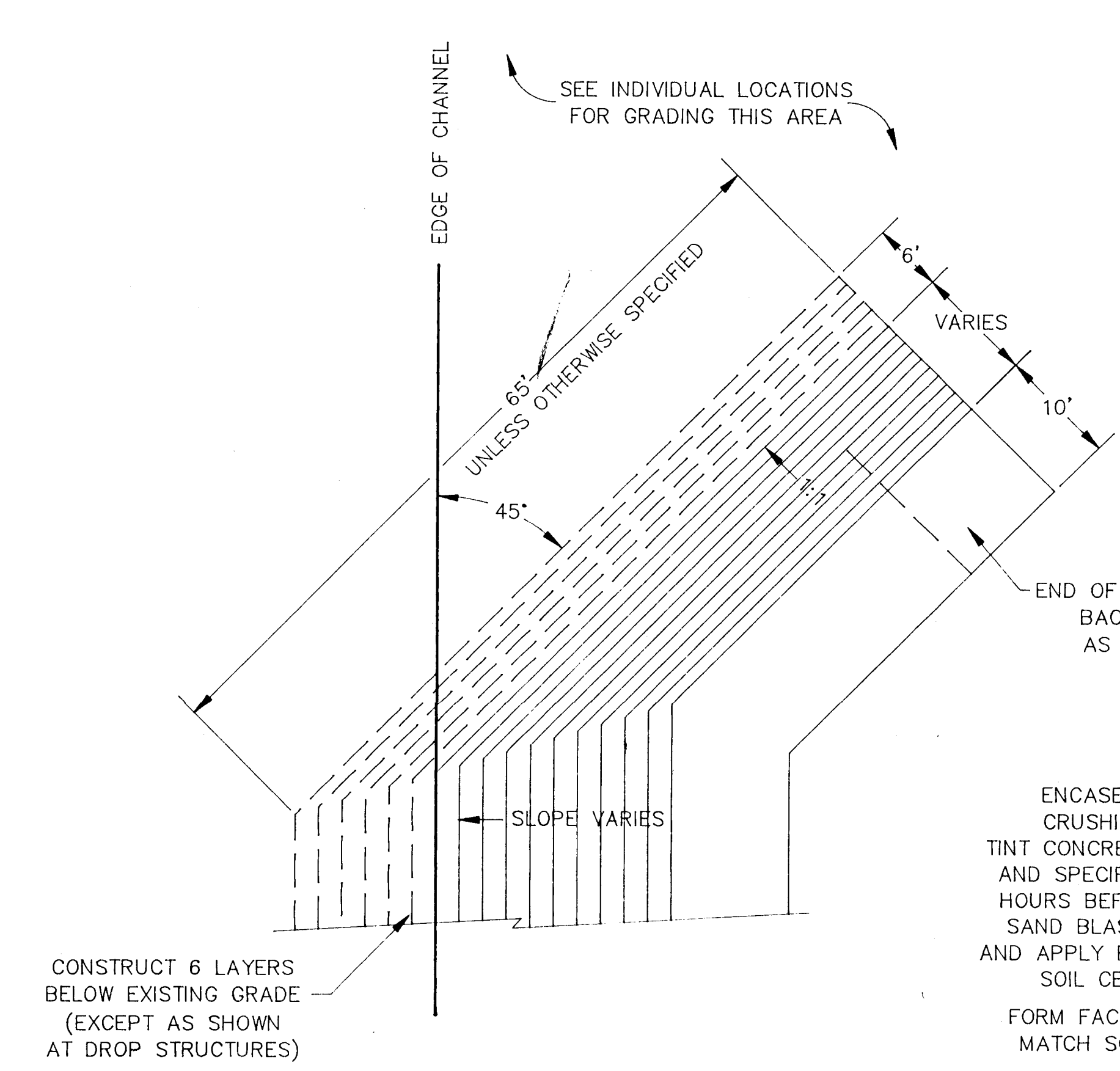
TIERRA WEST DEVELOPMENT
MANAGEMENT SERVICES
4600 MONTGOMERY BLVD. N.E., SUITE 3
ALBUQUERQUE, NEW MEXICO 87109
(505)883-7592

CITY OF ALBUQUERQUE PUBLIC WORKS DEPARTMENT ENGINEERING GROUP					
TITLE: HUNTER'S RUN STORM CONNECTION TO GRADE CONTROL STRUCTURE					
APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
DRC CHAIRMAN	<i>John Kelly</i>	1-18-95	WATER	N/A	RWK 11-28-94
TRANSPORTATION	N/A	12-31-94	WASTE WATER	N/A	RWK 11-28-94
HYDROLOGY	<i>John Kelly</i>	12-30-94			
AMAFCA	<i>John Kelly</i>	11-1-94			
PROJECT NO.	5010.90	MAP NO.	B-13	SHEET OF	26 26A

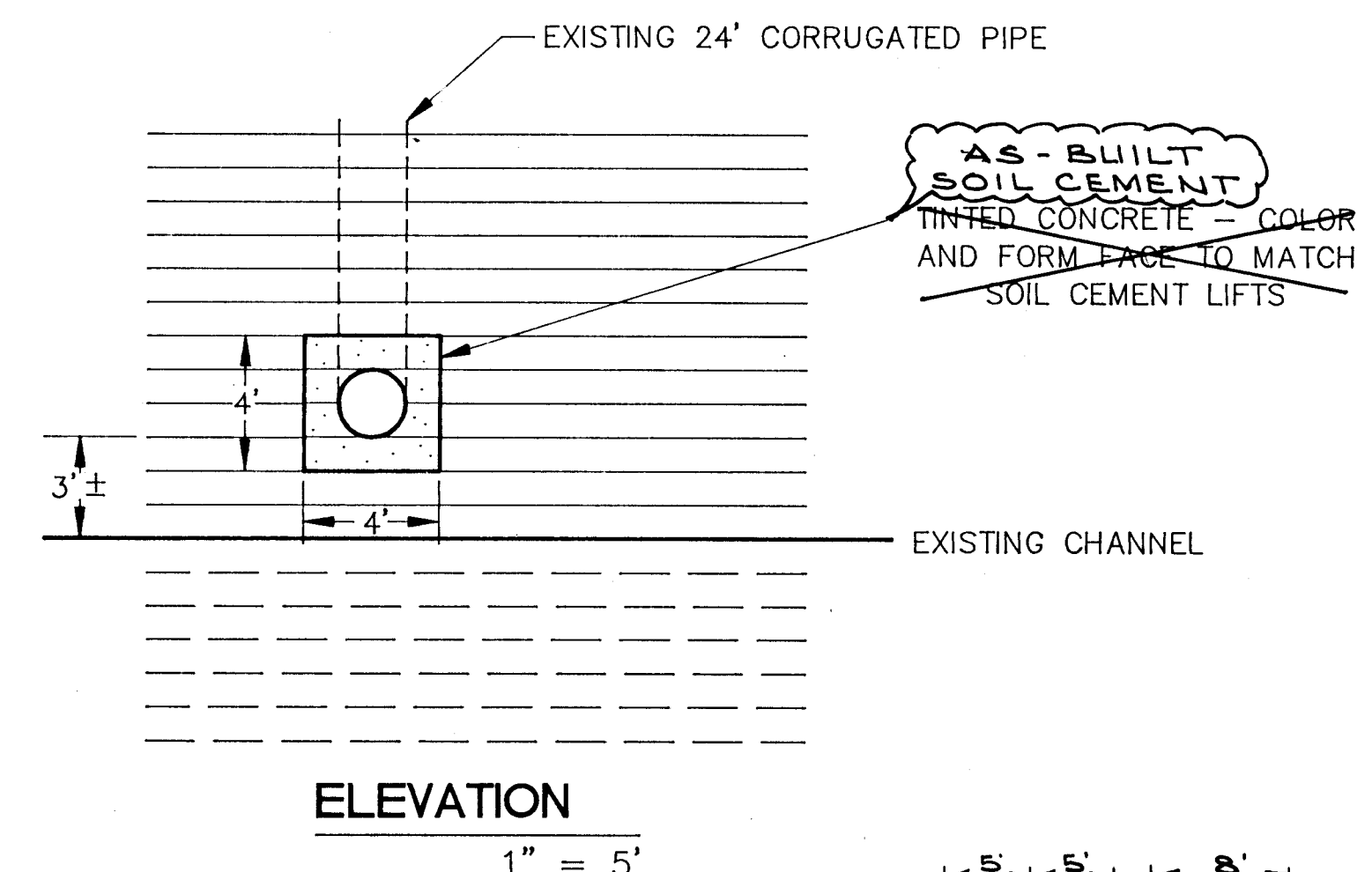
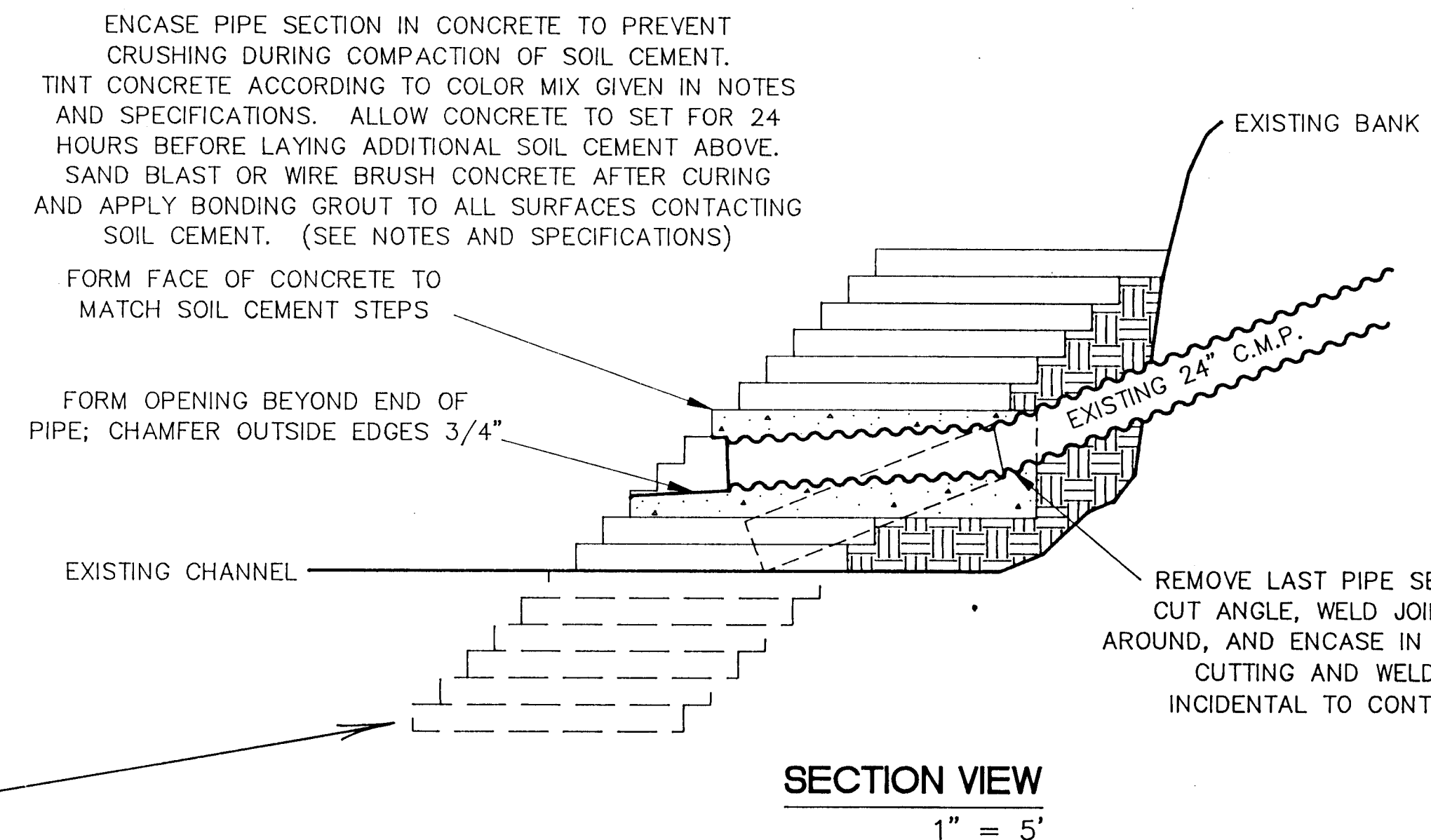
SURVEY INFORMATION			BENCH MARKS			AS BUILT INFORMATION		
NO.	FIELD NOTES	DATE	NMHC MONUMENT	CONTRACTOR	DATE	WORKED BY	DATE	DATE
			"NM448-N12"	LYNN SURVEYING	27/95	INSPECTOR'S	DATE	DATE
			Y=1,528,910.94	LYNN SURVEYING	27/95	FIELD CHECK	DATE	DATE
			X=381,108.54	LYNN SURVEYING	27/95	FIELD CHECK	DATE	DATE
			G-G=0.98967595	LYNN SURVEYING	27/95	FIELD CHECK	DATE	DATE
			Δa= -00'13.46"	LYNN SURVEYING	27/95	FIELD CHECK	DATE	DATE
			CENTRAL ZONE	LYNN SURVEYING	27/95	FIELD CHECK	DATE	DATE
			(NAD 1927)	LYNN SURVEYING	27/95	FIELD CHECK	DATE	DATE
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John Kelly
9-24-94
11-27-94

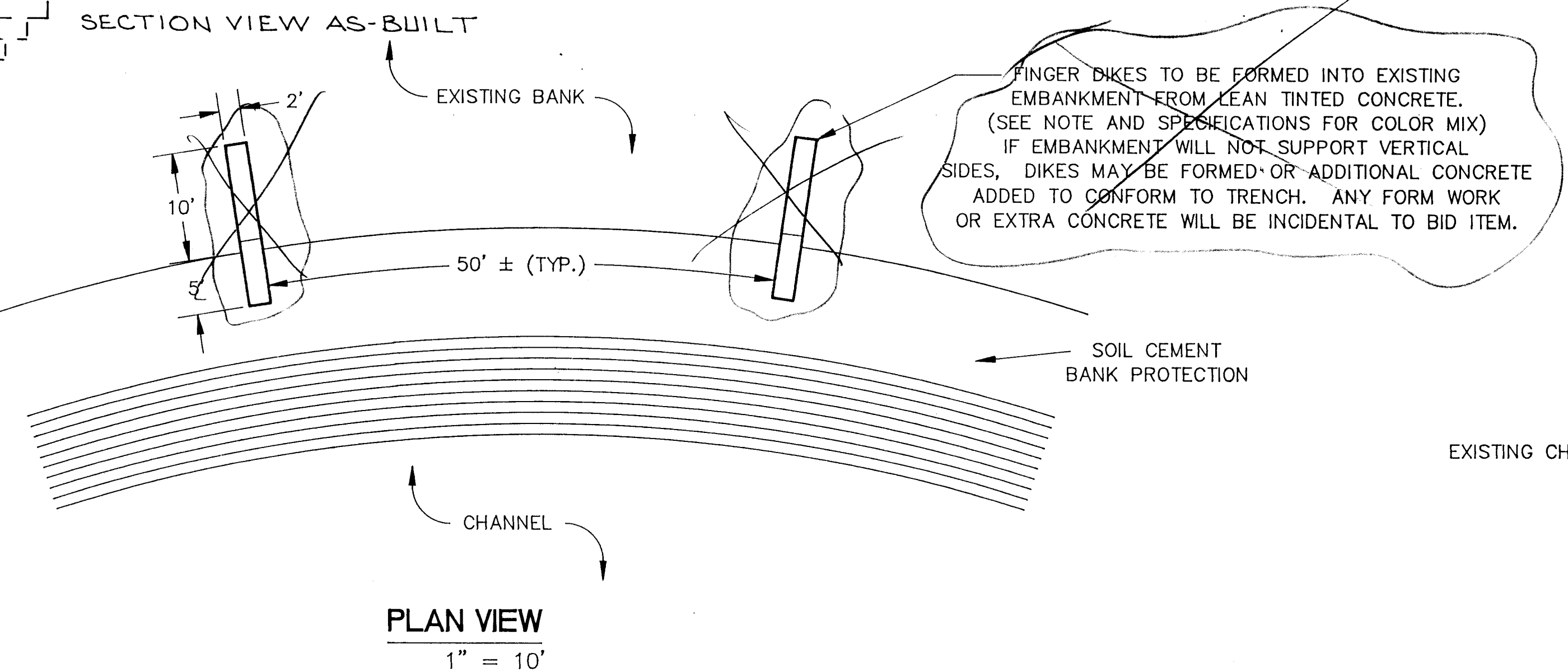
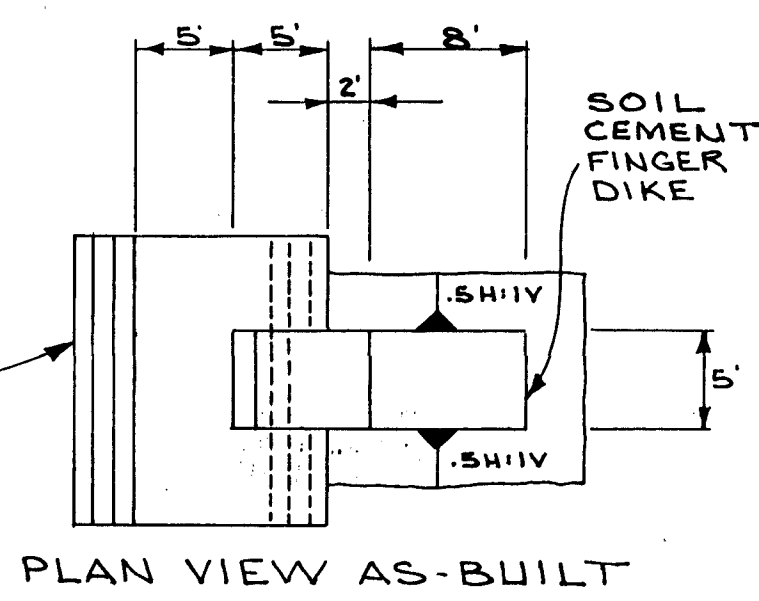
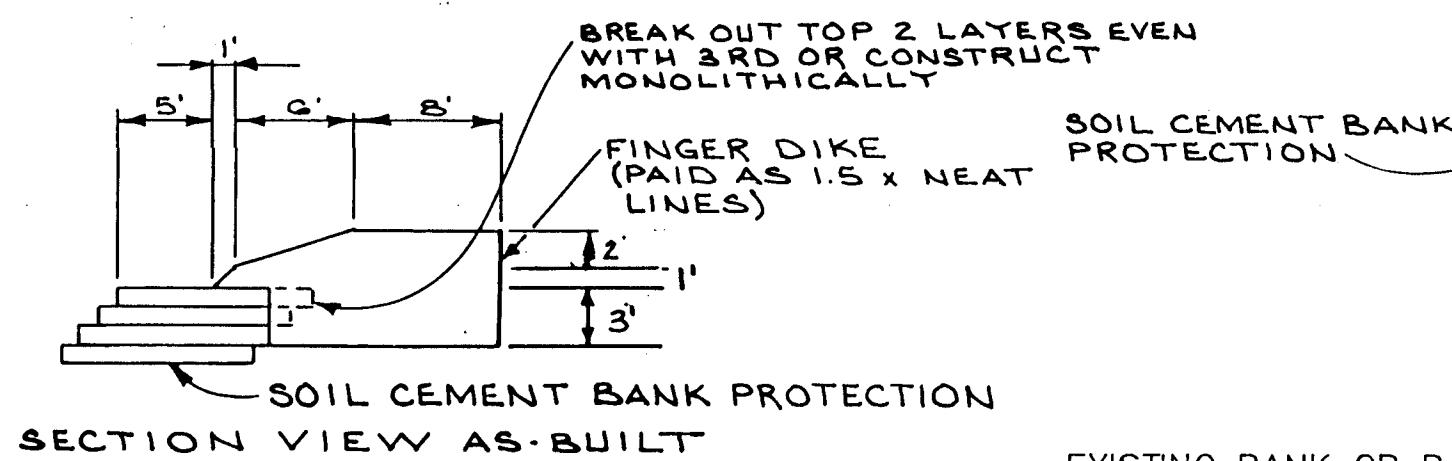
NO.	DATE	REMARKS	BY
		DESIGN	
		REVISIONS	
		DESIGN	
		DESIGNED BY	SB
		DRAWN BY	DLM
		CHECKED BY	RRB
		DATE	7-94
		DATE	7-94
		DATE	7-94



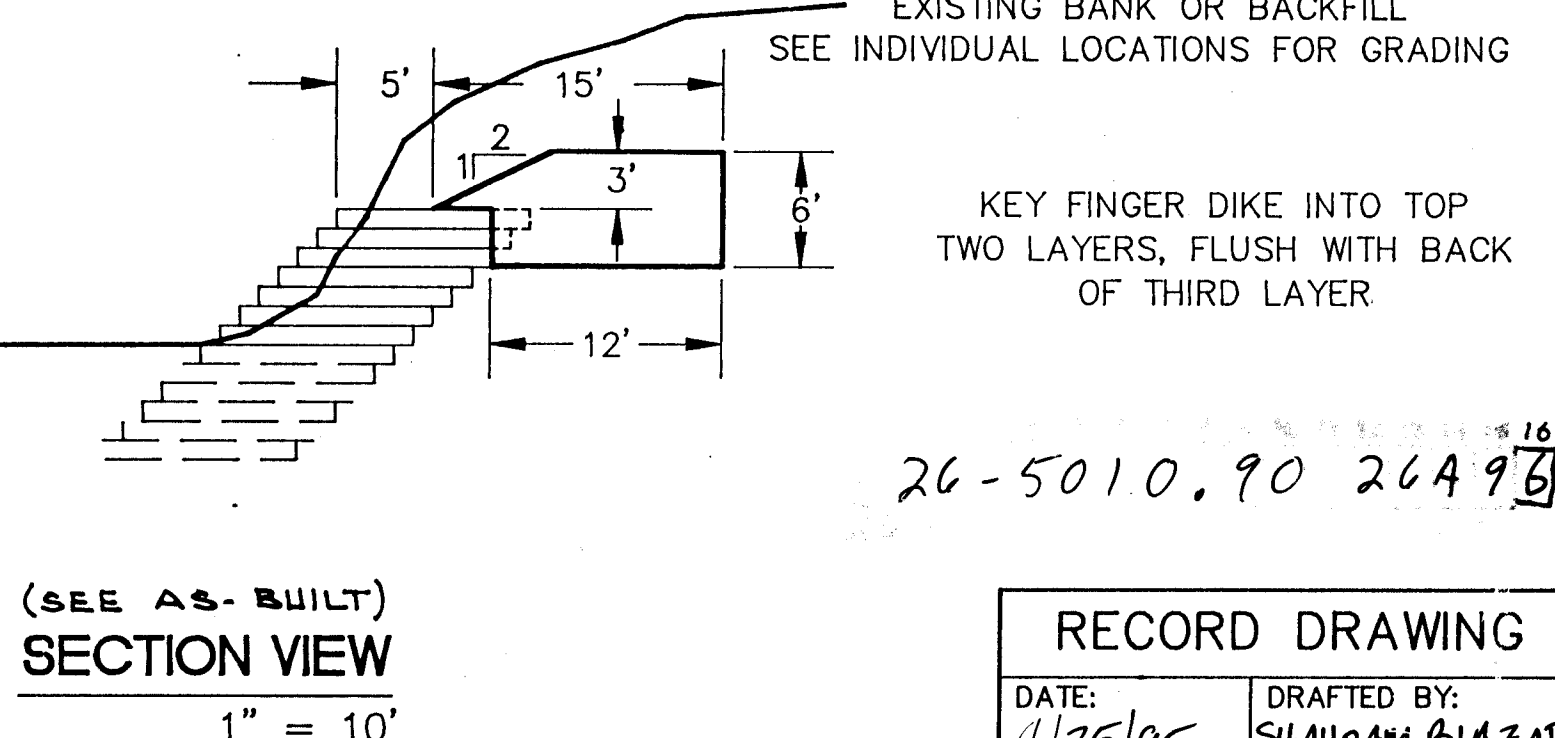
TYPICAL BANK PROTECTION SECTIONS



PIPE PENETRATION DETAILS NEAR STRUCTURE 5



FINGER DIKE DETAILS



(SEE AS-BUILT) SECTION VIEW

RECORD DRAWING
DATE: 4/25/95 DRAFTED BY: SHAHRAM BIAZAR
THESE RECORD DRAWINGS HAVE BEEN PREPARED, IN PART, ON THE BASIS OF INFORMATION COMPILED AND FURNISHED BY OTHERS. THE ENGINEER WILL NOT BE RESPONSIBLE FOR ANY ERRORS OR OMISSIONS WHICH HAVE BEEN INCORPORATED INTO THIS DOCUMENT AS A RESULT.

- NOTES:
- Concrete tint for Finger Dikes and pipe encasement to be Davis Western Gold at a rate of 1-1/2 lb. per sack of cement.
 - See Specifications for lean concrete mix.
 - The plans show approximate locations for terminating layers in the soil cement bank protection. The Project Manager will determine actual locations in the field.
 - Foundation Treatment per specifications to be performed under and a minimum of one foot (1') beyond outside edges of the bottom layer of bank protection.
 - Edges of soil cement layers are to be trimmed as close to vertical as possible, or as directed by the Project Manager. Forming will not be required. Protect the face of each layer after construction. Backfill may be used for protection at the Contractor's option; however, the ends of each lift must remain accessible for placement of the Trail Ramp. It is preferable to construct the trail ramp as a single unit after completion of all basin layers. However, at the contractor's option, the trail surface may be constructed in a maximum of 4 sections, with construction joints every 3 to 4 layers, as shown in Section F-F, sheet 4.
 - Foundation Treatment per specifications to be performed under and a minimum of one foot (1') beyond the outside edges of layers -15 to +2 for each structure.

I, ELVIDIO V. DINIZ CERTIFY THAT THE DRAWING OF THE "AS-BUILT" DIMENSIONS WAS DONE UNDER MY SUPERVISION.
EVD
5/21/92



REVISIONS			
NO.	DATE	REMARKS	BY
1	5-12-92	ADD AS-BUILT DETAILS	G.M.K.

ALBUQUERQUE METROPOLITAN ARROYO FLOOD CONTROL AUTHORITY
CALABACILLAS ARROYO GRADE CONTROL STRUCTURES

BANK PROTECTION DETAILS AND SECTIONS

PROJECT NO.:
DESIGNED BY:
DRAWN BY:
CHECKED BY:
DATE: JANUARY 1991 SHEET 7 OF 20

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DESIGNED BY LASON