

CONSTRUCTION PLANS
FOR
SEVEN BAR NORTH TRACT B-5
SUBDIVISION UNIT 5B
ALBUQUERQUE, NEW MEXICO



VICINITY MAP
NOT TO SCALE
A-13

NOTICE TO CONTRACTORS

- 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 STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION, 1986 EDITION AND SHALL INCLUDE UPDATE No. 6.
- TWO WORKING DAYS PRIOR TO ANY EXCAVATION, THE CONTRACTOR MUST CONTACT NEW MEXICO ONE CALL SYSTEM (260-1990) FOR LOCATION OF EXISTING UTILITIES.
- PRIOR TO CONSTRUCTION, THE CONTRACTOR SHALL EXCAVATE AND VERIFY THE HORIZONTAL AND VERTICAL LOCATIONS OF ALL OBSTRUCTIONS. SHOULD A CONFLICT EXIST, THE CONTRACTOR SHALL NOTIFY THE ENGINEER OR SURVEYOR IMMEDIATELY SO THAT THE CONFLICT CAN BE RESOLVED WITH A MINIMUM AMOUNT OF DELAY.
- THREE (3) WORKING DAYS PRIOR TO BEGINNING CONSTRUCTION, THE CONTRACTOR SHALL SUBMIT TO CONSTRUCTION COORDINATION DIVISION A DETAILED CONSTRUCTION SCHEDULE. TWO (2) WORKING DAYS PRIOR TO CONSTRUCTION, THE CONTRACTOR SHALL OBTAIN A BARRICADING PERMIT FROM THE CONST. COORDINATION DIVISION. CONTRACTOR SHALL NOTIFY BARRICADE ENGINEER (768-2551) PRIOR TO OCCUPYING AN INTERSECTION. REFER TO SECTION 19 OF THE GENERAL CONDITIONS OF THE STANDARD SPECIFICATIONS.
- ALL STREET STRIPING ALTERED OR DESTROYED SHALL BE REPLACED IN KIND BY CONTRACTOR TO LOCATION AND IN KIND AS EXISTING OR AS INDICATED BY THIS PLAN SET.
- CONTRACTOR SHALL NOTIFY THE ENGINEER NOT LESS THAN SEVEN (7) DAYS PRIOR TO STARTING WORK IN ORDER THAT THE CITY SURVEYOR MAY TAKE NECESSARY MEASURES TO INSURE THE PRESERVATION OF SURVEY MONUMENTS. CONTRACTOR SHALL NOT DISTURB PERMANENT SURVEY MONUMENTS WITHOUT THE CONSENT OF THE CITY SURVEYOR AND SHALL NOTIFY THE CITY SURVEYOR AND BEAR THE EXPENSE OF REPLACING ANY THAT MAY BE DISTURBED WITHOUT PERMISSION. REPLACEMENT SHALL BE DONE ONLY BY THE CITY SURVEYOR. WHEN A CHANGE IS MADE IN THE FINISHED ELEVATIONS OF THE PAVEMENT OF ANY ROADWAY IN WHICH A PERMANENT SURVEY MONUMENT IS LOCATED, CONTRACTOR SHALL, AT HIS OWN EXPENSE, ADJUST THE MONUMENT COVER TO THE NEW GRADE UNLESS OTHERWISE SPECIFIED. REFER TO SECTION 4.4 OF THE GENERAL CONDITIONS OF THE STANDARD SPECIFICATIONS. ANY PERMANENT SURVEY MONUMENT THAT IS NOT PROPERLY IDENTIFIED ON THE PLANS AND IS DESTROYED DURING CONSTRUCTION SHALL BE REPLACED AT DESIGNER'S EXPENSE.
- ANY WORK WITHIN AN ARTERIAL ROADWAY REQUIRES TWENTY-FOUR HOUR CONSTRUCTION.
- ALL WORK SHALL BE CONSTRUCTED IN ACCORDANCE WITH NEW MEXICO UTILITIES, INC. SPECIFICATIONS FOR WATER AND WASTEWATER FACILITIES (MOST RECENT REVISIONS).
- THE CONTRACTOR SHALL NOTIFY NEW MEXICO UTILITIES, (898-2661) THREE WORKING DAYS PRIOR TO BEGINNING THE CONSTRUCTION OF THE UTILITIES.

THE FOLLOWING NOTES ALSO APPLY WHEN CHECKED

- ☒ 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, THE DRIVEPAD SHALL BE CONSTRUCTED PRIOR TO ACCEPTANCE OF CURB AND GUTTER.
- ☒ ALL STORM DRAINAGE FACILITIES SHALL BE COMPLETED PRIOR TO FINAL ACCEPTANCE.
- ☒ THE REQUESTOR OR DEVELOPER SHALL BE RESPONSIBLE FOR REPAIR OR REPLACEMENT OF ALL CURB AND GUTTER OR SIDEWALK DAMAGED AFTER APPROVAL BY THE CITY ENGINEER OF WORK COMPLETED BY THE CONTRACTOR.

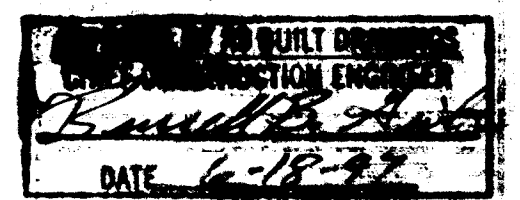
SCANNED BY
BY LASON

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SURVEYOR'S CERTIFICATION

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

Timothy Aldrich
Timothy Aldrich, P.S. No. 7749
02-11-97
Date



BHI JOB NO. C93217A2440

BOHANNAN-HUSTON INC.
ENGINEERS • PLANNERS • PHOTOGRAMMETRISTS • SURVEYORS • LANDSCAPE ARCHITECTS
ALBUQUERQUE LAS CRUCES SANTA FE

REV.	SHEETS	CITY ENGINEER	DATE	USER DEPARTMENT	DATE	USER DEPARTMENT	DATE
ENGINEERS STAMP & APPROVAL		APPROVALS		ENGINEER		DATE	
		DRC Chairman		<i>James R. Topmiller</i>		7-5-96	
		Transportation		<i>James R. Topmiller</i>		7-6-96	
		Water/Wastewater		<i>James R. Topmiller</i>		5-31-96	
		Hydrology		<i>James R. Topmiller</i>		5-14-96	
		Parks		<i>James R. Topmiller</i>		7-11-96	
Constr. Mngmt.		<i>James R. Topmiller</i>		<i>James R. Topmiller</i>		7-11-96	
NMUI		<i>James R. Topmiller</i>		<i>James R. Topmiller</i>		7-11-96	
CITY PROJECT NO.				4982.96		SHEET 1 OF 19	

SP 0000000000000

DESCRIPTION

A certain tract of land situate within the Town of Alameda Grant, within Projected Section 6, Township 11 North, Range 3 East, New Mexico Principal Meridian, Bernalillo County, Albuquerque, New Mexico, said Tract being and comprising all of Tract B-5B of the Plat of ESTRELLA DEL NORTE AT SEVEN BAR NORTH (A Replat of Tracts B-5 and B-6, Plat of Seven Bar North) Albuquerque, New Mexico, as the same is shown and designated on the plat filed in the office of the County Clerk of Bernalillo County, New Mexico on _____, 1995 in Volume 95C, Folio _____, and being more particularly described by New Mexico State Plane Grid Bearings (Central Zone) and ground distances as follows:

BEGINNING at the southwest corner of said Tract B-5B, a point on the northerly right-of-way line of the A.M.A.F.C.A. Skyview Drainage Channel, whence the ACS Survey Monument "3-A12", a 3-1/4" aluminum cap (having New Mexico State Plane Coordinates Central Zone of X=370,667.68 and Y=1,534,779.51) bears N60°18'00"W, a distance of 3052.94 feet and from said point of beginning running thence along the westerly boundary line of said Tract B-5B, N00°17'07"E, a distance of 776.16 feet to the northwest corner of said Tract B-5B, thence running along the northerly boundary line of said Tract B-5B, S89°42'53"E, a distance of 151.00 feet to a point; thence, S00°17'07"W, a distance of 22.81 feet to a point; thence, S89°42'53"E, a distance of 127.59 feet to a point; thence, N00°17'07"E, a distance of 20.55 feet to a point; thence, N76°32'22"E, a distance of 190.16 feet to the northeast corner of said Tract B-5B, thence running along the easterly boundary line of said Tract B-5B, S13°27'38"E, a distance of 106.00 feet to a point; thence, S76°32'22"E, a distance of 17.61 feet to a point; thence, S13°27'38"E, a distance of 44.00 feet to a point; thence, S24°08'14"E, a distance of 68.42 feet to a point of curvature (non-tangent); thence, 304.04 feet along the arc of a curve to the left having a radius of 1682.00 feet and a chord which bears S30°29'01"E, a distance of 303.63 feet to a point of non-tangency; thence, S36°39'52"E, a distance of 58.84 feet to a point; thence, S52°20'00"W, a distance of 118.00 feet to a point of curvature (non-tangent); thence, 3.94 feet along the arc of a curve to the right having a radius of 1800.00 feet and a chord which bears N37°36'14"W, a distance of 3.94 feet to a point of non-tangency; thence, S52°27'32"W, a distance of 175.04 feet to a point; thence, S42°02'17"E, a distance of 71.43 feet to a point; thence, S37°08'42"E, a distance of 161.00 feet to a point; thence, S52°51'18"W, a distance of 245.65 feet to the southeast corner of said Tract B-5B, a point on a curve on the northerly right-of-way line of the A.M.A.F.C.A. Skyview Drainage Channel, thence running along the southerly boundary line of said Tract B-5B and also along said right-of-way line, 470.68 feet along the arc of a curve to the left having a radius of 1054.69 feet and a chord which bears N63°18'51"W, a distance of 466.79 feet to the point and place of beginning.

Tract contains 11.3389 acres, more or less.

FREE CONSENT AND DEDICATION

The foregoing Plat of that certain tract of land situate within the Town of Alameda Grant, within Projected Section 6, Township 11 North, Range 3 East, New Mexico Principal Meridian, Bernalillo County, Albuquerque, New Mexico, being and comprising all of Tract B-5B of the Plat of ESTRELLA DEL NORTE AT SEVEN BAR NORTH (A Replat of Tracts B-5 and B-6, Plat of Seven Bar North) Albuquerque, New Mexico, as the same is shown and designated on the plat filed in the office of the County Clerk of Bernalillo County, New Mexico on _____, 1995 in Volume 95C, Folio _____, now comprising Lots 48 thru 65 inclusive, Lots 122 thru 137 inclusive, Lots 140 thru 146 inclusive, Lots 163 thru 166 inclusive, and Tract B-5B1, Plat of ESTRELLA DEL NORTE AT SEVEN BAR NORTH (A Replat of Tract B-5B Plat of Seven Bar North) Albuquerque, New Mexico is with the free consent and in accordance with the desires of the undersigned owner(s) and/or proprietor(s) thereof and said owner(s) and/or proprietor(s) do hereby dedicate all streets and public right-of-ways 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 facilities therein; and all Public Utility easements shown hereon for the common and joint use of Gas, Electrical Power and Communication Service for buried distribution lines, conduits, 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 with their free act and deed.

Brown/NZD (Development) Joint Venture
By: Brown & Associates, Inc. Managing Partner

By: Ronald D. Brown, President

State of New Mexico)
County of Bernalillo)

This instrument was acknowledged before me on _____ day of _____, 1995, by Ronald D. Brown, President, Brown & Associates, Inc., Managing Partner, Brown/NZD (Development) Joint Venture, a New Mexico General Partnership.

My Commission Expires: _____ Notary Public

PLAT OF ESTRELLA DEL NORTE AT SEVEN BAR NORTH

(A REPLAT OF TRACT B-5B,
PLAT OF SEVEN BAR NORTH)
ALBUQUERQUE, NEW MEXICO
NOVEMBER, 1995

APPROVALS

PLANNING DIRECTOR	DATE
CITY ENGINEER	DATE
A.M.A.F.C.A.	DATE
TRAFFIC ENGINEER	DATE
CITY SURVEYOR	DATE
PROPERTY MANAGEMENT	DATE
UTILITY DEVELOPMENT DEPARTMENT	DATE
PARKS AND GENERAL SERVICES DEPARTMENT	DATE
PWM ELECTRIC SERVICES	DATE
PWM GAS SERVICES	DATE
U.S. WEST COMMUNICATIONS	DATE
NEW MEXICO UTILITIES, INC.	DATE
THIS IS TO CERTIFY THAT TAXES ARE CURRENT AND PAID ON UPC# _____	
PROPERTY OWNER OF RECORD: _____	
BERNALILLO COUNTY TREASURER'S OFFICE	DATE

SURVEYOR'S CERTIFICATION

I, A. Dwin Weaver, a registered Professional New Mexico Surveyor, certify that this plat was prepared by me or under my supervision, shows all easements of record, and conforms to the Minimum Requirements of the Board of Registration for Professional Engineers and Professional Surveyors in February 1994 and meets the minimum requirements for monumentation and surveys contained in the Albuquerque Subdivision Ordinance, and is true and accurate to the best of my knowledge and belief.

Bohannon-Huston Inc. A. Dwin Weaver
Courtney I. New Mexico Professional Surveyor 6544
7500 Jefferson Street, N.E.
Albuquerque, New Mexico 87109 Date: _____

JOB NO. 93-217A

BOHANNAN-HUSTON INC.
ENGINEERS • PLANNERS • PHOTOGRAMMETRISTS • SURVEYORS • LANDSCAPE ARCHITECTS
ALBUQUERQUE LAS CRUCES SANTA FE

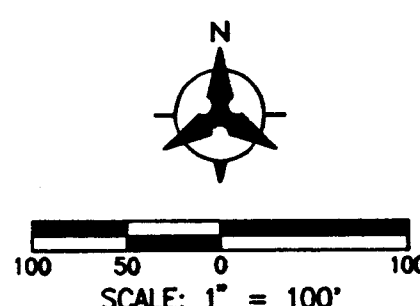
SHEET 1 OF 2

SCANNED BY
BY LACON

PLAT OF ESTRELLA DEL NORTE AT SEVEN BAR NORTH

(A REPLAT OF TRACT B-5B,
PLAT OF SEVEN BAR NORTH)
ALBUQUERQUE, NEW MEXICO
NOVEMBER, 1995

TANGENT	BEARING	DISTANCE
T1	S00°17'07"W	22.81'
T2	N00°17'07"E	20.55'
T3	S76°32'22"W	17.61'
T4	S13°27'38"E	44.00'
T5	S36°39'52"E	58.84'
T6	S42°02'17"E	71.43'
T7	N86°31'02"W	32.91'
T8	N86°31'02"W	31.18'
T9	S64°50'11"W	50.46'
T10	S01°29'54"W	5.00'
T11	S86°31'02"E	64.09'
T12	S37°08'42"E	10.00'



CURVE	RADIUS	LENGTH	TANGENT	CHORD	CHORD BEARING	DELTA
C1	1054.69'	470.68'	239.33'	466.79'	N63°16'51"W	25°34'11"
C2	1682.00'	304.04'	152.44'	303.63'	S30°29'01"E	10°21'25"
C3	1800.00'	3.94'	1.97'	3.94'	N37°36'14"W	00°07'31"
C4	75.00'	101.17'	59.97'	93.67'	N88°30'05"W	77°17'13"
C5	1900.47'	204.84'	102.52'	204.74'	N52°56'45"W	06°10'32"
C6	180.00'	176.93'	96.35'	169.89'	N27°52'27"W	56°19'08"
C7	180.00'	43.18'	21.70'	43.08'	N83°24'46"E	13°44'43"
C8	1822.00'	508.91'	256.12'	507.25'	N29°32'22"W	16°00'12"
C9	98.00'	17.44'	8.74'	17.42'	S57°57'14"W	10°11'52"
C10	25.00'	15.66'	8.10'	15.41'	S45°06'25"W	35°53'28"
C11	40.00'	89.83'	83.25'	72.11'	N88°30'06"W	128°40'26"
C12	25.00'	15.66'	8.10'	15.41'	N42°06'36"W	35°53'28"
C13	98.00'	17.44'	8.74'	17.42'	N54°57'25"W	10°11'52"
C14	52.00'	70.14'	41.58'	64.95'	S88°30'05"E	77°17'13"
C15	1877.47'	202.36'	101.28'	202.26'	N52°56'45"W	06°10'32"
C16	203.00'	199.54'	108.66'	191.60'	N27°52'27"W	56°19'08"
C17	157.00'	154.32'	84.04'	148.18'	S27°52'27"E	56°19'08"
C18	1923.47'	207.32'	103.76'	207.22'	S52°56'45"E	06°10'32"
C19	25.00'	39.27'	25.00'	35.36'	S44°42'53"E	90°00'00"
C20	158.00'	37.90'	19.04'	37.81'	N83°24'46"E	13°44'43"
C21	202.00'	48.46'	24.35'	48.34'	S83°24'46"W	13°44'43"
C22	25.00'	39.27'	25.00'	35.36'	S45°17'07"W	89°59'59"
C23	1844.00'	474.73'	238.68'	473.42'	N30°09'57"W	14°45'02"
C24	25.00'	35.20'	21.23'	32.36'	N63°17'31"W	90°40'10"
C25	25.00'	43.56'	29.70'	38.25'	S26°37'30"W	99°49'44"
C26	1800.00'	447.73'	225.03'	446.58'	S30°24'55"E	14°15'06"
C27	40.00'	8.12'	4.07'	8.10'	N32°58'30"E	11°37'37"
C28	40.00'	38.18'	20.69'	36.75'	N66°08'08"E	54°41'39"
C29	1772.47'	85.97'	42.99'	85.96'	N47°24'36"W	02°46'44"
C30	40.00'	41.29'	22.69'	39.48'	S56°56'53"E	59°08'18"
C31	1772.47'	64.27'	32.14'	64.27'	N49°50'18"W	02°04'39"
C32	1877.47'	33.39'	16.70'	33.39'	S50°22'02"E	01°01'08"
C33	40.00'	2.24'	1.12'	2.24'	S25°46'18"E	03°12'52"
C34	1772.47'	64.50'	32.25'	64.49'	N51°55'10"W	02°05'05"
C35	1877.47'	68.32'	34.16'	68.31'	S51°55'10"E	02°05'05"
C36	1772.47'	81.36'	40.69'	81.35'	N54°16'36"W	02°37'48"
C37	1877.47'	86.18'	43.10'	86.17'	S54°16'36"E	02°37'48"
C38	1772.47'	105.51'	52.77'	105.49'	N57°17'49"W	03°24'38"
C39	203.00'	58.38'	29.39'	58.18'	S47°47'43"E	16°28'35"
C40	1877.47'	14.48'	7.24'	14.47'	S55°48'47"E	00°26'30"
C41	1772.47'	68.42'	34.21'	68.42'	N60°06'29"W	02°12'42"
C42	203.00'	54.38'	27.35'	54.21'	S31°53'00"E	15°20'51"
C43	203.00'	54.38'	27.35'	54.21'	S16°32'10"E	15°20'50"
C44	203.00'	32.41'	16.24'	32.38'	S04°17'19"E	09°08'51"
C45	1923.47'	49.52'	24.76'	49.52'	N50°33'43"W	01°28'50"
C46	1923.47'	64.33'	32.17'	64.32'	N52°17'28"W	01°54'58"
C47	1923.47'	64.33'	32.17'	64.32'	N54°12'26"W	01°54'58"
C48	1923.47'	29.15'	14.57'	29.15'	N55°35'59"W	00°52'06"
C49	157.00'	94.55'	48.76'	93.13'	N38°46'50"W	34°30'22"
C50	1844.00'	59.77'	30.25'	59.41'	N10°37'16"W	21°48'46"
C51	1844.00'	76.37'	38.19'	76.36'	S23°58'37"E	02°22'22"
C52	1844.00'	76.86'	38.44'	76.86'	S26°21'27"E	02°23'18"
C53	1844.00'	64.30'	32.15'	64.30'	S28°33'02"E	01°59'52"
C54	1844.00'	64.30'	32.15'	64.30'	S30°32'55"E	01°59'53"
C55	1844.00'	64.30'	32.15'	64.30'	S32°32'47"E	01°59'53"
C56	1844.00'	64.30'	32.15'	64.30'	S34°32'40"E	01°59'53"
C57	1844.00'	64.30'	32.15'	64.29'	S36°32'32"E	01°59'52"
C58	1800.00'	62.97'	31.49'	62.97'	N36°39'52"W	02°00'16"
C59	1682.00'	58.85'	29.43'	58.84'	S36°39'52"E	02°00'16"
C60	1800.00'	62.97'	31.49'	62.97'	N34°39'55"W	02°00'16"
C61	1682.00'	58.85'	29.43'	58.84'	S34°39'55"E	02°00'16"
C62	1800.00'	62.97'	31.49'	62.97'	N32°39'19"W	02°00'16"
C63	1682.00'	58.85'	29.43'	58.84'	S32°39'19"E	02°00'16"
C64	1800.00'	62.98'	31.49'	62.97'	N30°39'03"W	02°00'17"
C65	1682.00'	58.85'	29.43'	58.84'	S30°39'03"E	02°00'17"
C66	1800.00'	68.22'	34.12'	68.22'	N28°33'46"W	02°10'18"
C67	1682.00'	63.75'	31.88'	63.75'	S28°33'46"E	02°10'18"
C68	1800.00'	68.22'	34.12'	68.22'	N26°23'28"W	02°10'18"
C69	1682.00'	63.75'	31.88'	63.75'	S26°23'28"E	02°10'18"
C70	1800.00'	63.33'	31.67'	63.32'	N24°17'51"W	02°00'57"
C71	158.00'	12.95'	6.48'	12.95'	S78°53'18"W	04°41'46"
C72	158.00'	24.95'	12.50'	24.93'	S85°45'38"W	09°02'56"
C73	75.00'	50.58'	26.30'	49.63'	S72°10'36"W	38°38'37"
C74	75.00'	50.58'	26.30'	49.63'	N69°10'47"W	38°38'37"
C75	1054.69'	23.15'	11.57'	23.15'	N51°07'29"W	01°15'27"
C76	1772.47'	29.59'	14.80'	29.59'	N45°32'32"W	00°57'23"
C77	1772.47'	499.61'	251.47'	497.96'	S53°08'20"E	16°09'00"

ACS Aluminum Tablet stamped "ACS 3-A12, 1986"
Geographic Position (NAD 1927)
N.M. State Plane Coordinates (Central Zone)
X = 370,667.68 Y = 1,534,779.51
Ground-to-Grid Factor = 0.9996697
ΔC = -00°14'59"
SLD 1929 Elevation = 5214.38

EXISTING 30' WIDE
PUBLIC DRAINAGE EASEMENT
FILED: JUNE 20, 1994
(C94-206)

GRANT OF EASEMENT FOR FLOODWAY
AND STORM DRAINAGE WORKS
FILED: JANUARY 19, 1990
(Bk: 90-1, PAGES 9727-9729)

LEGEND	
—	SUBDIVISION BOUNDARY LINE
—	NEW LOT LINE
—	ADJOINING PROPERTY LINE
—	MONUMENT TIE LINE
—	EXISTING EASEMENT LINE
—	NEW EASEMENT LINE
▲	CENTERLINE MONUMENT TO BE INSTALLED
●	FOUND CAPPED REBAR STAMPED "WEAVER LS 6544"
●	CITY OF ALBUQUERQUE SURVEY CONTROL MONUMENT
●	SET 5/8" CAPPED REBAR STAMPED "WEAVER LS 6544"
○	FOUND 1-1/2" DIAMETER A.M.A.F.C.A. BRASS CAP
○	SET IN CONCRETE

LOT ACREAGES	
LOT NUMBER	ACREAGE
48	0.1446
49	0.1449
50	0.1933
51	0.1935
52	0.1602
53	0.1601
54	0.2019
55	0.2216
56	0.2285
57	0.1941
58	0.1703
59	0.1567
60	0.1567
61	0.1687
62	0.1567
63	0.1687
64	0.1567
65	0.1687
122	0.3036
123	0.2170
124	0.2389
125	0.2857
126	0.2440
127	0.2298
128	0.1907
129	0.1808
130	0.2035
131	0.2389
132	0.2391
133	0.2167
134	0.2454
135	0.2343
136	0.2177
137	0.2052
140	0.1650
141	0.1650
142	0.1650
143	0.1650
144	0.1788
145	0.1788
146	0.2145
163	0.1582
164	0.1460
165	0.1901
166	0.2602

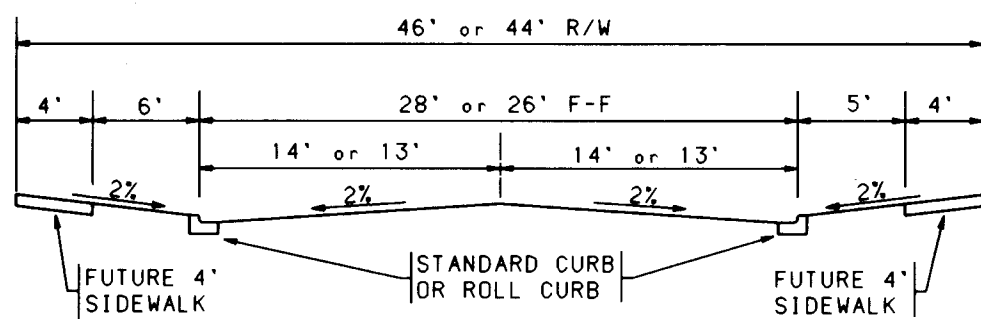
NMHC Brass Tablet stamped "NM448-N12, 1969"
Geographic Position (NAD 1927)
N.M. State Plane Coordinates (Central Zone)
X = 381,108.54 Y = 1,528,910.94
Ground-to-Grid Factor = 0.99967595
ΔC = -00°13'46"
SLD 1929 Elevation = 5023.41

JOB NO. 93-217A

BOHANNAN-HUSTON INC.
ENGINEERS • PLANNERS • PHOTOGRAMMETRISTS • SURVEYORS • LANDSCAPE ARCHITECTS
ALBUQUERQUE LAS CRUCES SANTA FE

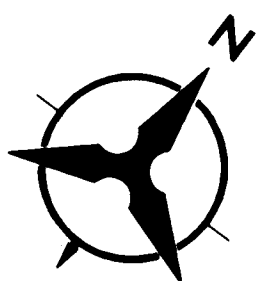
SHEET 2 OF 2





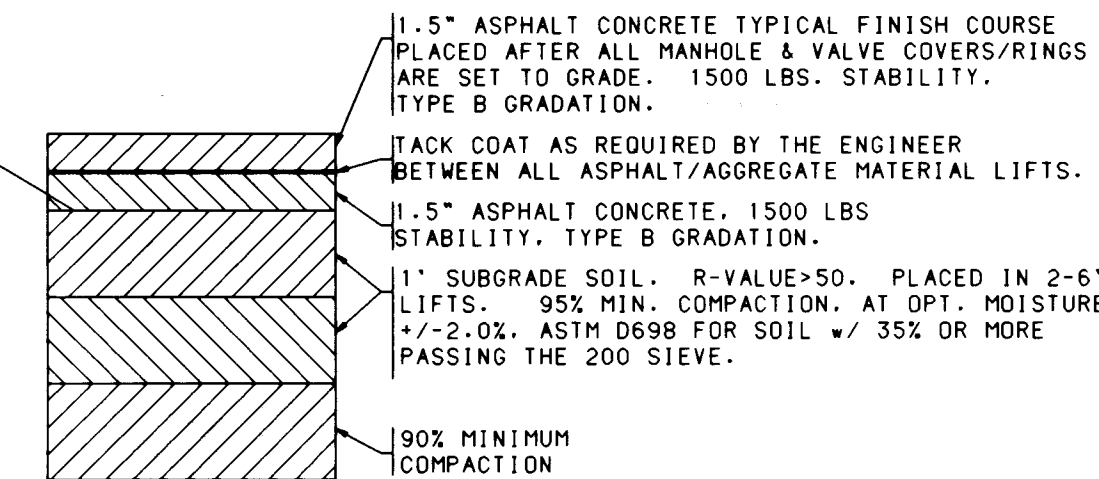
TYPICAL STREET SECTION A-A

NO SCALE



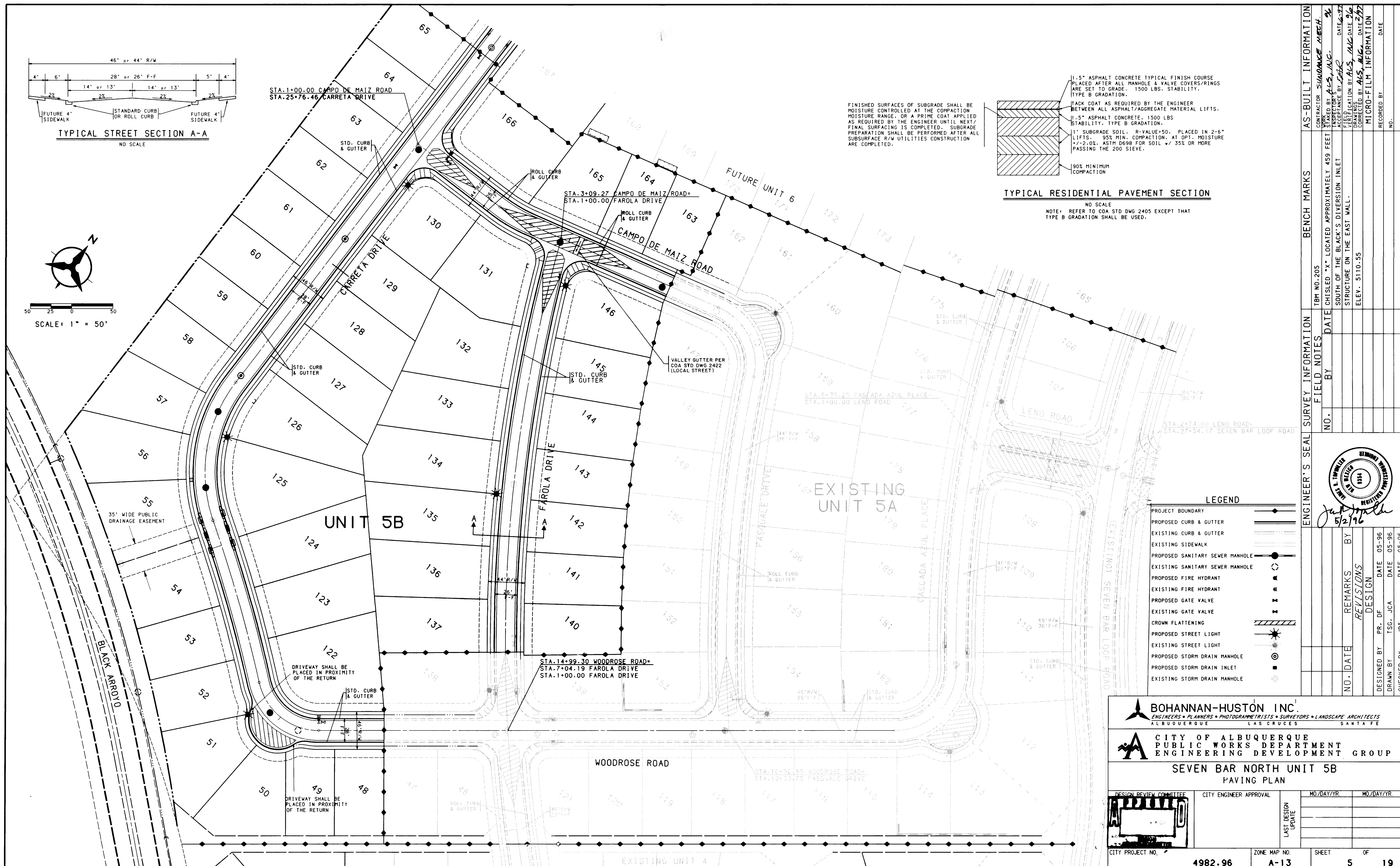
SCALE: 1" = 50'

FINISHED SURFACES OF SUBGRADE SHALL BE MOISTURE CONTROLLED AT THE COMPACTION MOISTURE RANGE, OR A PRIME COAT APPLIED AS REQUIRED BY THE ENGINEER UNTIL NEXT FINAL SURFACING IS COMPLETED. SUBGRADE PREPARATION SHALL BE PERFORMED AFTER ALL SUBSURFACE R/W UTILITIES CONSTRUCTION ARE COMPLETED.



TYPICAL RESIDENTIAL PAVEMENT SECTION

NO SCALE
NOTE: REFER TO COA STD DWG 2405 EXCEPT THAT TYPE B GRADATION SHALL BE USED.

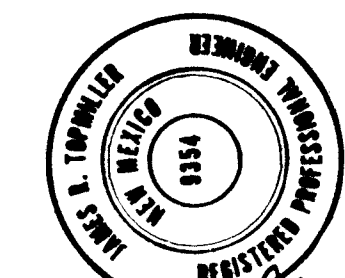


LEGEND

- PROJECT BOUNDARY
- PROPOSED CURB & GUTTER
- EXISTING CURB & GUTTER
- EXISTING SIDEWALK
- PROPOSED SANITARY SEWER MANHOLE
- EXISTING SANITARY SEWER MANHOLE
- PROPOSED FIRE HYDRANT
- EXISTING FIRE HYDRANT
- PROPOSED GATE VALVE
- EXISTING GATE VALVE
- CROWN FLATTENING
- PROPOSED STREET LIGHT
- EXISTING STREET LIGHT
- PROPOSED STORM DRAIN MANHOLE
- PROPOSED STORM DRAIN INLET
- EXISTING STORM DRAIN MANHOLE

AS-BUILT INFORMATION	
CONTRACTOR	SUNSHINE MECH.
INSPECTOR	ALB, INC.
DATE	DATE 12-29-95
VERIFICATION BY	VERIFICATION BY ALB, INC. DATE 12-29-95
CORRECTION BY	CORRECTION BY ALB, INC. DATE 12-29-95
MICRO-FILM INFORMATION	
RECORDED BY	DATE
NO.	

ENGINEER'S SEAL SURVEY INFORMATION	
NO.	DATE
BY	DATE
FIELD NOTES	DATE
BENCH MARKS	DATE
TBM NO. 205	DATE
CHISEL "X" LOCATED APPROXIMATELY 459 FEET SOUTH OF THE BLACK'S DIVISION INLET STRUCTURE ON THE EAST WALL. ELEV. 5110.55	DATE



5/2/96

REVISIONS	
NO.	DATE
DESIGNED BY	PR. DF
DRAWN BY	TSG. JCA
CHECKED BY	JRT
DATE	DATE
DATE	DATE
DATE	DATE

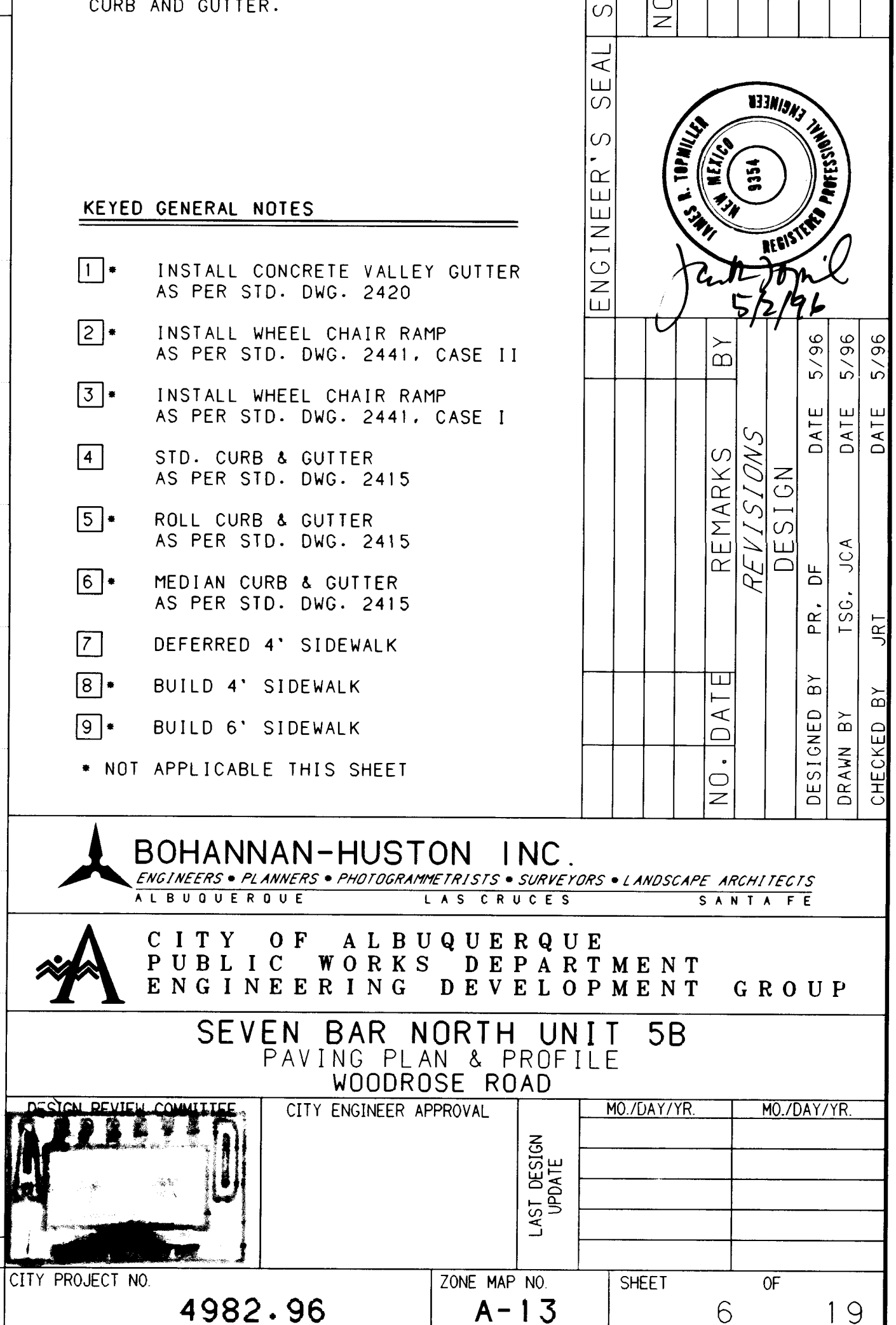
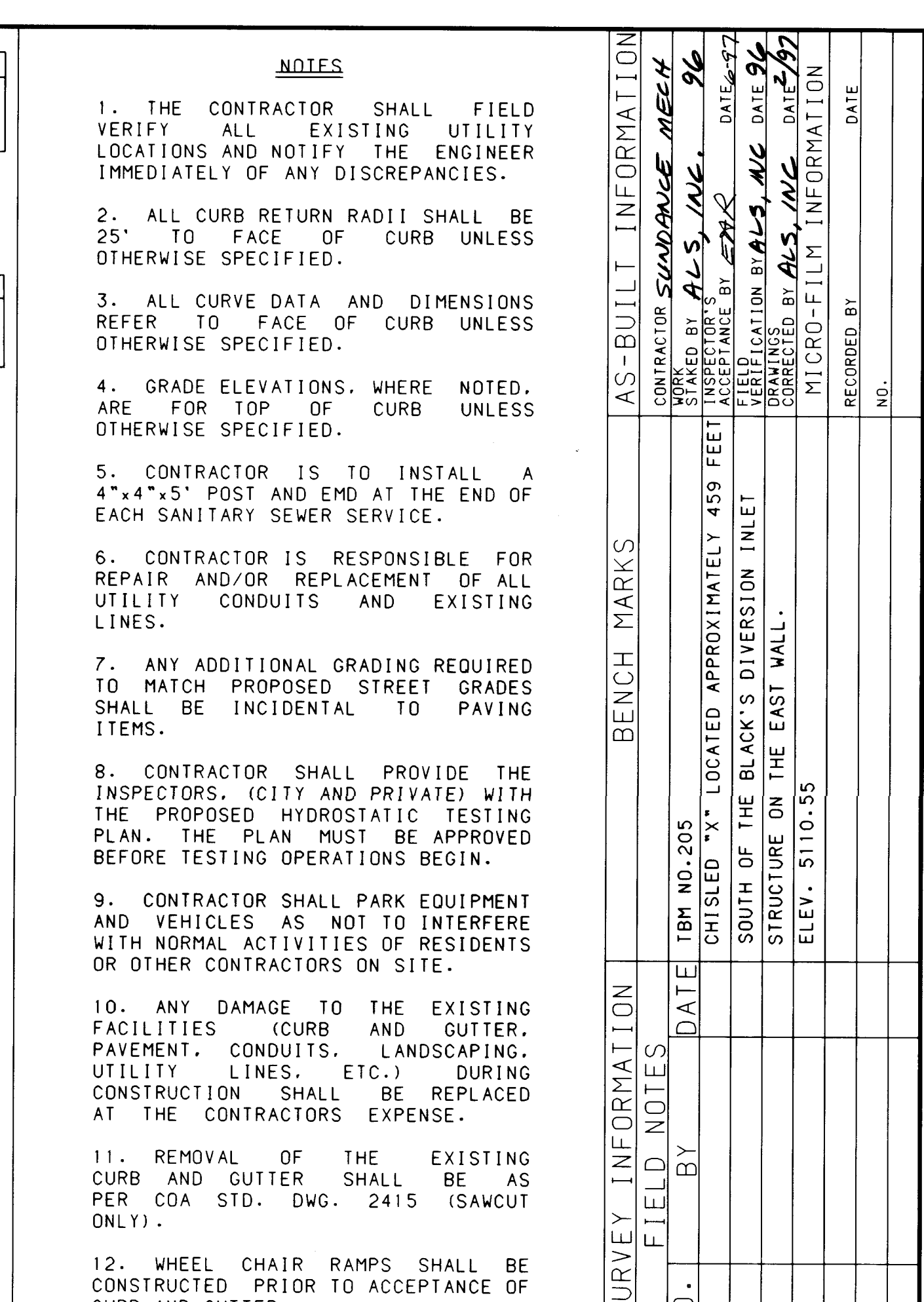
BOHANNAN-HUSTON INC.
ENGINEERS • PLANNERS • PHOTOGRAMMETRISTS • SURVEYORS • LANDSCAPE ARCHITECTS
ALBUQUERQUE LAS CRUCES SANTA FE

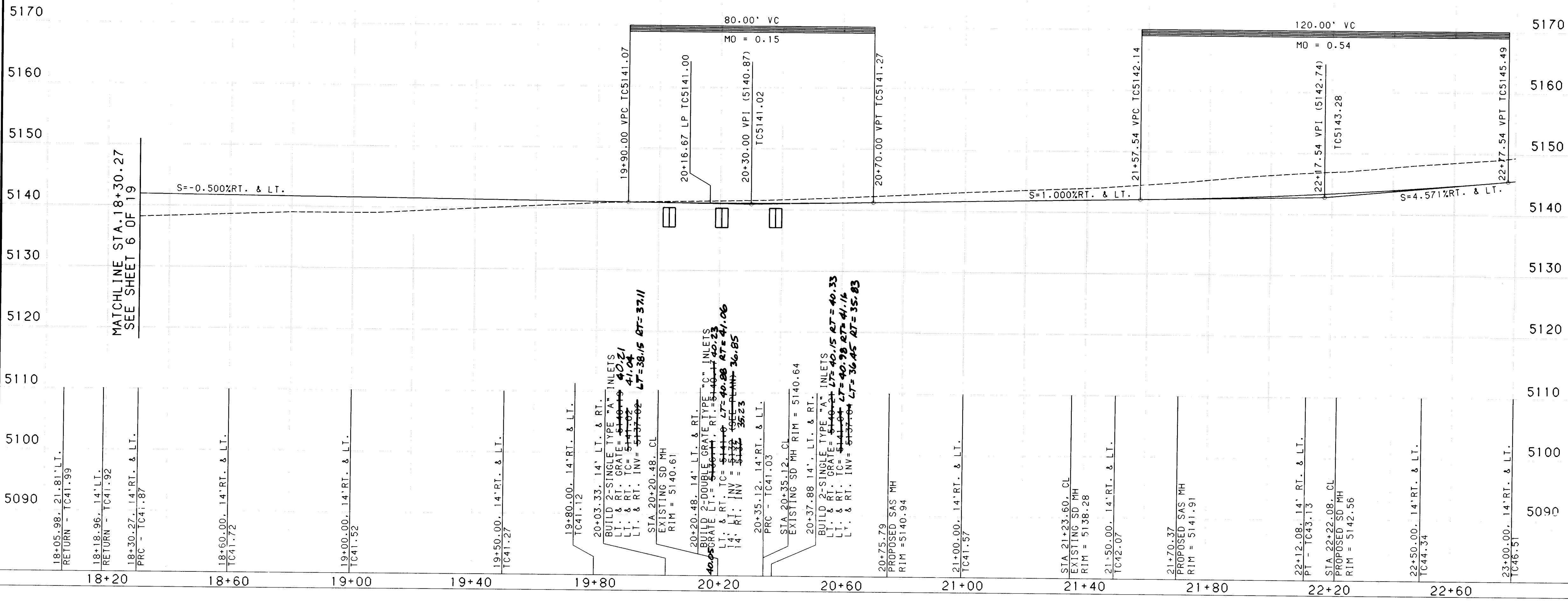
CITY OF ALBUQUERQUE
PUBLIC WORKS DEPARTMENT
ENGINEERING DEVELOPMENT GROUP

SEVEN BAR NORTH UNIT 5B
PAVING PLAN

DESIGN REVIEW COMMITTEE	
CITY ENGINEER APPROVAL	MO./DAY/YR.
LAST DESIGN UPDATE	MO./DAY/YR.
CITY PROJECT NO.	4982.96
ZONE MAP NO.	A-13
SHEET	5 OF 19

716-4982-96 0397





CDPI-CC9321740.DATABASE-FADJPVE-CARRETA20.GRF

SCALE: 1" = 20' (HORIZ.)
1" = 10' (VERT.)

BH1 JOB NO. C932172440

CENTERLINE CURVE DATA					
NUMBER	PI STA.	DELTA	TANGENT	ARC	RADIUS
C1	19+32.80	6°10'34"	102.53'	204.85'	1900.47'
C2	21+31.49	56°19'33"	96.36'	176.95'	180.00'

- NOTES**
1. THE CONTRACTOR SHALL FIELD VERIFY ALL EXISTING UTILITY LOCATIONS AND NOTIFY THE ENGINEER IMMEDIATELY OF ANY DISCREPANCIES.
 2. ALL CURB RETURN RADII SHALL BE 25' TO FACE OF CURB UNLESS OTHERWISE SPECIFIED.
 3. ALL CURVE DATA AND DIMENSIONS REFER TO FACE OF CURB UNLESS OTHERWISE SPECIFIED.
 4. GRADE ELEVATIONS, WHERE NOTED, ARE FOR TOP OF CURB UNLESS OTHERWISE SPECIFIED.
 5. CONTRACTOR IS TO INSTALL A 4"x4"x5" POST AND EMD AT THE END OF EACH SANITARY SEWER SERVICE.
 6. CONTRACTOR IS RESPONSIBLE FOR REPAIR AND/OR REPLACEMENT OF ALL UTILITY CONDUITS AND EXISTING LINES.
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 11. REMOVAL OF THE EXISTING CURB AND GUTTER SHALL BE AS PER COA STD. DWG. 2415 (SAWCUT ONLY).
 12. WHEEL CHAIR RAMPS SHALL BE CONSTRUCTED PRIOR TO ACCEPTANCE OF CURB AND GUTTER.

KEYED GENERAL NOTES

1. INSTALL CONCRETE VALLEY GUTTER AS PER STD. DWG. 2420
 2. INSTALL WHEEL CHAIR RAMP AS PER STD. DWG. 2441, CASE II
 3. INSTALL WHEEL CHAIR RAMP AS PER STD. DWG. 2441, CASE I
 4. STD. CURB & GUTTER AS PER STD. DWG. 2415
 5. ROLL CURB & GUTTER AS PER STD. DWG. 2415
 6. MEDIAN CURB & GUTTER AS PER STD. DWG. 2415
 7. DEFERRED 4' SIDEWALK
 8. BUILD 4' SIDEWALK
 9. BUILD 6' SIDEWALK
- NOT APPLICABLE THIS SHEET

BOHANNAN-HUSTON INC.
ENGINEERS • PLANNERS • PHOTOGRAMMETRISTS • SURVEYORS • LANDSCAPE ARCHITECTS
ALBUQUERQUE LAS CRUCES SANTA FE

CITY OF ALBUQUERQUE
PUBLIC WORKS DEPARTMENT
ENGINEERING DEVELOPMENT GROUP

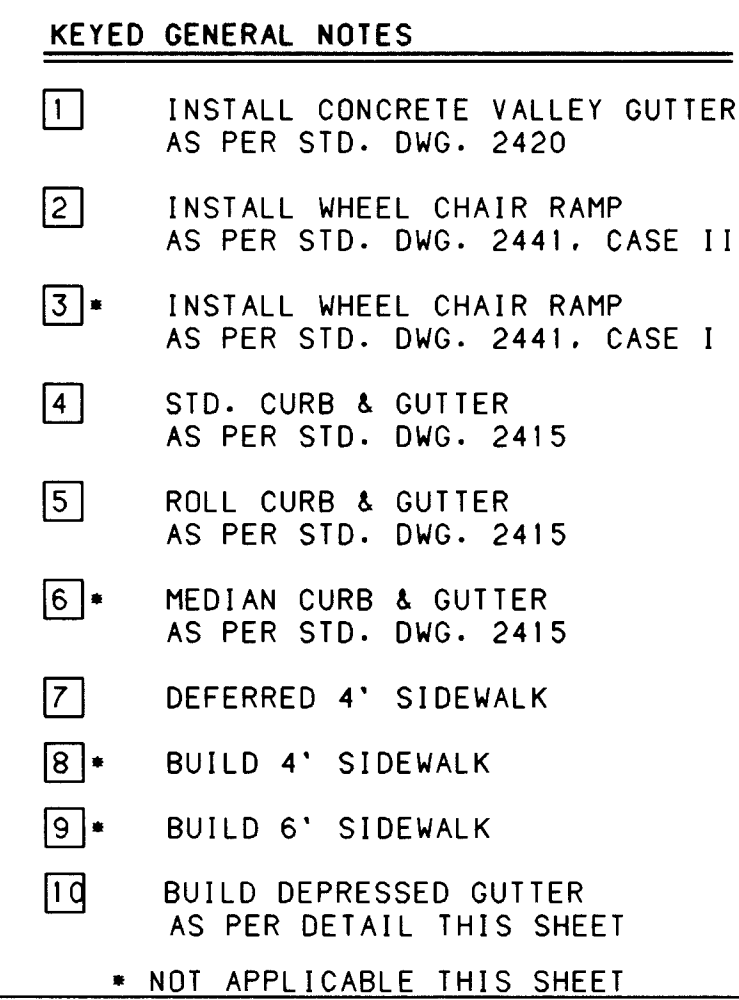
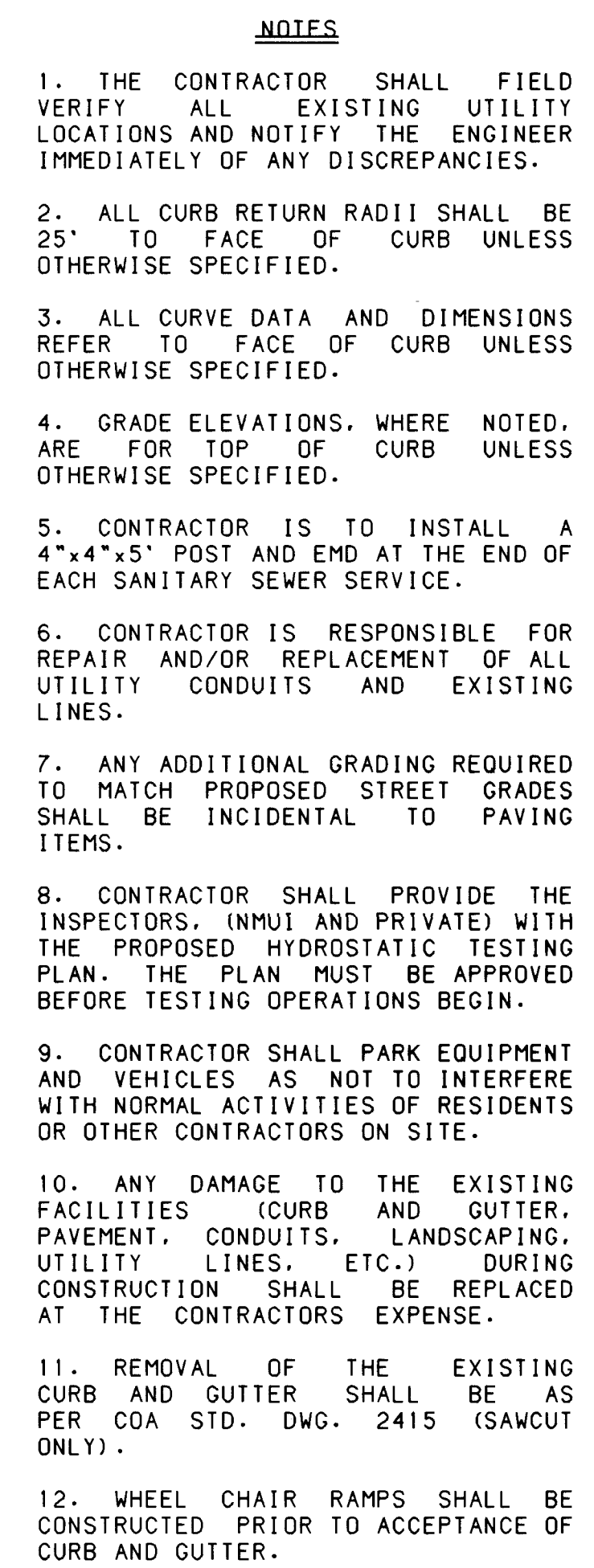
SEVEN BAR NORTH UNIT 5B
PAVING PLAN & PROFILE
CARRETA DRIVE

CITY ENGINEER APPROVAL
LAST DESIGN UPDATE
MO/DAY/YR
MO/DAY/YR

CITY PROJECT NO.
4982.96

ZONE MAP NO.
A-13

SHEET
7 OF
19



 CITY OF ALBUQUERQUE
PUBLIC WORKS DEPARTMENT
ENGINEERING DEVELOPMENT GROUP

SEVEN BAR NORTH - UNIT 5B
PAVING PLAN & PROFILE
CAMPO DE MAIZ ROAD/(EXISTING) PASQUALE DRIVE

DESIGN REVIEW COMMITTEE	CITY ENGINEER APPROVAL	MO./DAY/YR.	MO./DAY/YR.

	LAST DESIGN UPDATE				

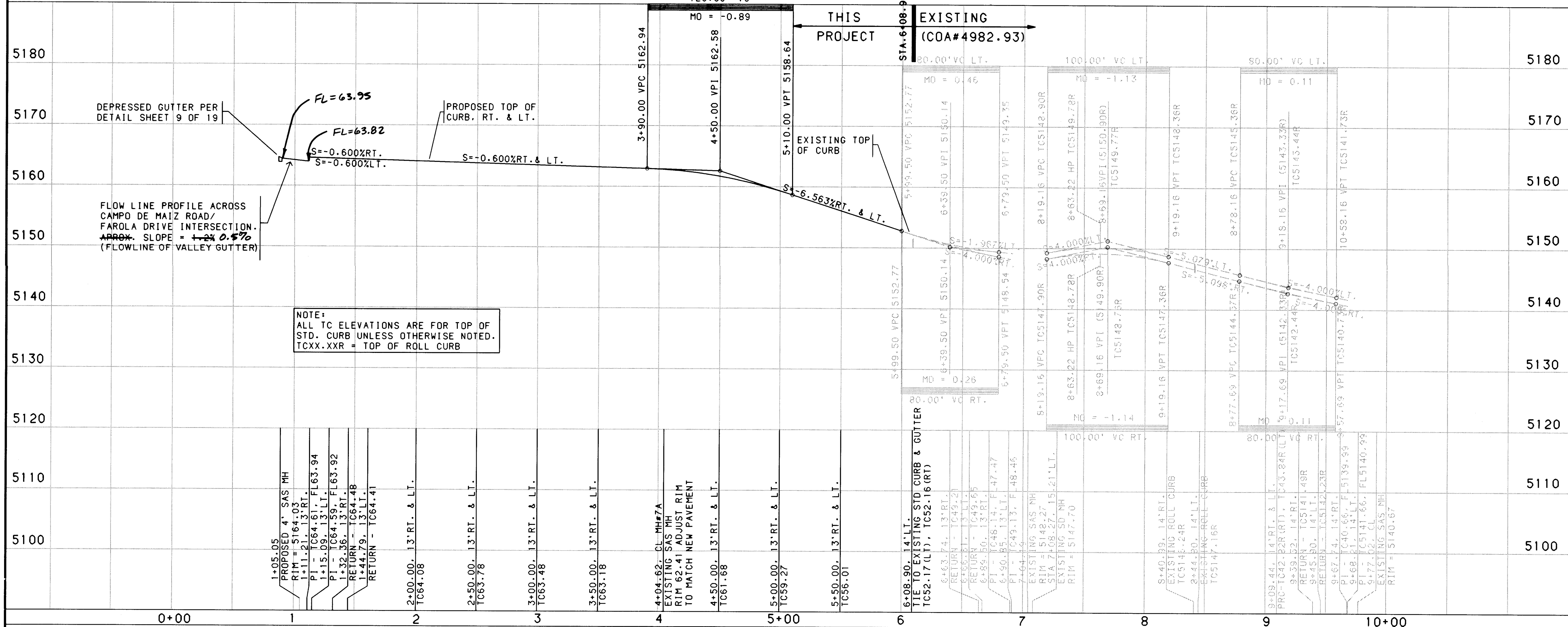
PROJECT NO.	4982.96	ZONE MAP NO.	A-13	SHEET	9	OF	19
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1 2 3 4 5 6 7 8 9 10 11 12 13 14 15

26-4982.96 0997

CDP1:CC9321740.DATABASE.PAD3PAVE-WILDFLOWER.GRF

26-4982-26 0997



BY TISON
SCANNED BY

NOTES

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BENCH MARKS		FIELD NOTES		ENGINEER'S SEAL	
CONTRACTOR SHAWDANCE	INSPECTED BY ALB, INC	DATE 9/6	DATE 9/6		
SKIPPED BY ALB, INC	INSPECTED BY ALB, INC	DATE 9/6	DATE 9/6		
APPROVED BY ALB, INC	APPROVED BY ALB, INC	DATE 9/6	DATE 9/6		
VERIFIED BY ALB, INC	VERIFIED BY ALB, INC	DATE 9/6	DATE 9/6		
CORRECTED BY ALB, INC	CORRECTED BY ALB, INC	DATE 9/6	DATE 9/6		
MICRO-FILM INFORMATION		RECORDED BY		NO.	

KEYED GENERAL NOTES

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2. INSTALL WHEEL CHAIR RAMP AS PER STD. DWG. 2441, CASE II
3. INSTALL WHEEL CHAIR RAMP AS PER STD. DWG. 2441, CASE I
4. STD. CURB & GUTTER AS PER STD. DWG. 2415
5. ROLL CURB & GUTTER AS PER STD. DWG. 2415
6. MEDIAN CURB & GUTTER AS PER STD. DWG. 2415
7. DEFERRED 4' SIDEWALK
8. BUILD 4' SIDEWALK
9. BUILD 6' SIDEWALK

• NOT APPLICABLE THIS SHEET

BOHANNAN-HUSTON INC.

ENGINEERS • PLANNERS • PHOTOGRAMMETRISTS • SURVEYORS • LANDSCAPE ARCHITECTS

ALBUQUERQUE LAS CRUCES SANTA FE

CITY OF ALBUQUERQUE

PUBLIC WORKS DEPARTMENT

ENGINEERING DEVELOPMENT GROUP

SEVEN BAR NORTH - UNIT 5B

PAVING PLAN & PROFILE

FAROLA DRIVE

CITY ENGINEER APPROVAL

MO./DAY/YR.

MO./DAY/YR.

LAST DESIGN UPDATE

CITY PROJECT NO.

4982-96

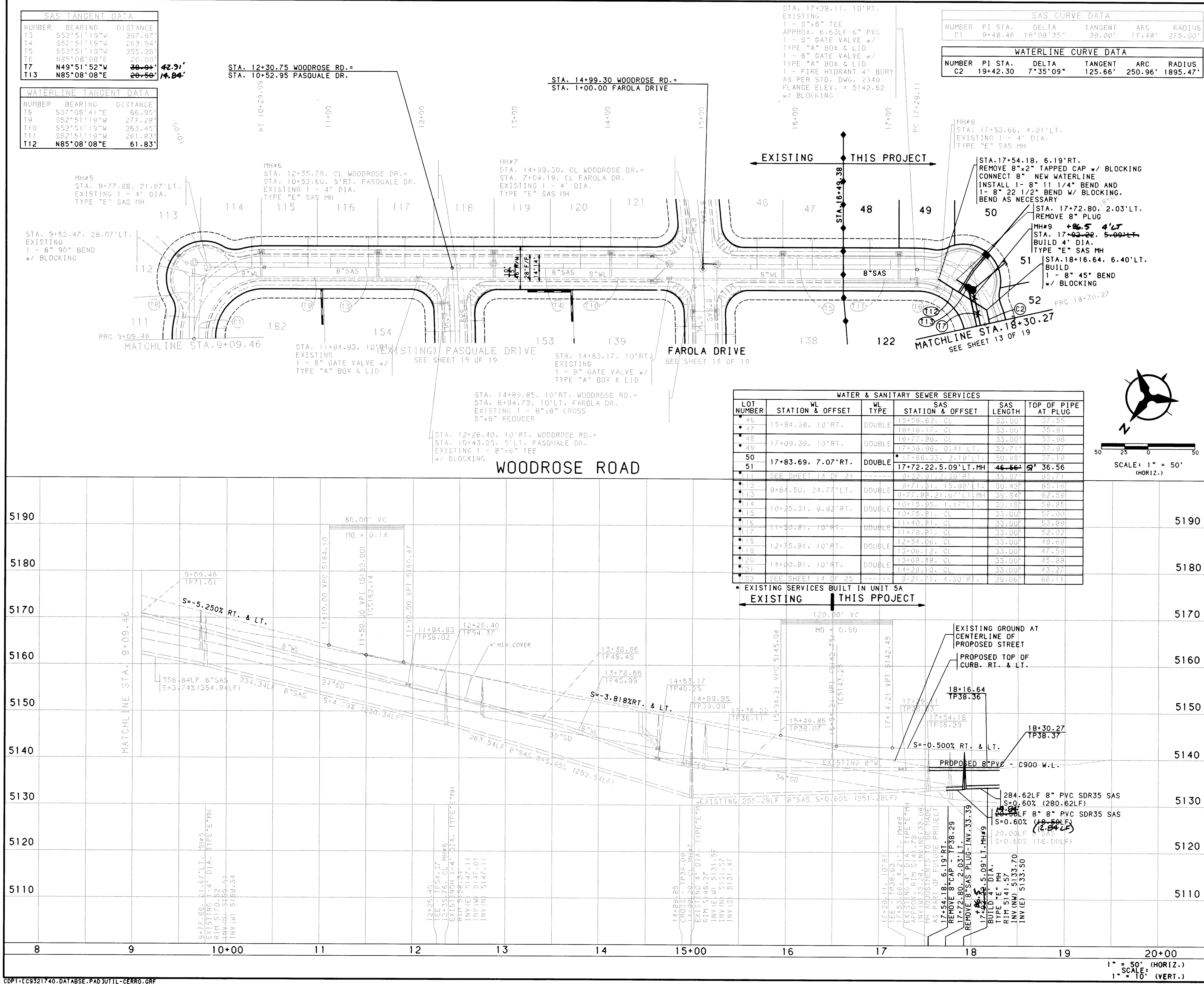
ZONE MAP NO.

A-13

SHEET OF

10 19

COPYRIGHT BOHANNAN-HUSTON, INC. DATE: FEB. 1996



CDP1:TC9321740.DATBASE.PADUTIL-CERRO.GRF

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ENGINEER'S SEAL

REVISIONS

NO.	DATE	REMARKS	BY
1	5/96	DESIGN	JCA
2	5/96	DATE	JCA
3	5/96	DATE	JCA
4	5/96	DATE	JCA

BOHANNAN-HUSTON INC.
ENGINEERS • PLANNERS • PHOTOGRAMMETRISTS • SURVEYORS • LANDSCAPE ARCHITECTS
ALBUQUERQUE LAS CRUCES SANTA FE

CITY OF ALBUQUERQUE
PUBLIC WORKS DEPARTMENT
ENGINEERING DEVELOPMENT GROUP

SEVEN BAR NORTH UNIT 5B
UTILITY PLAN & PROFILE
WOODROSE ROAD

DESIGN REVIEW COMMITTEE

CITY ENGINEER APPROVAL

LAST DESIGN UPDATE

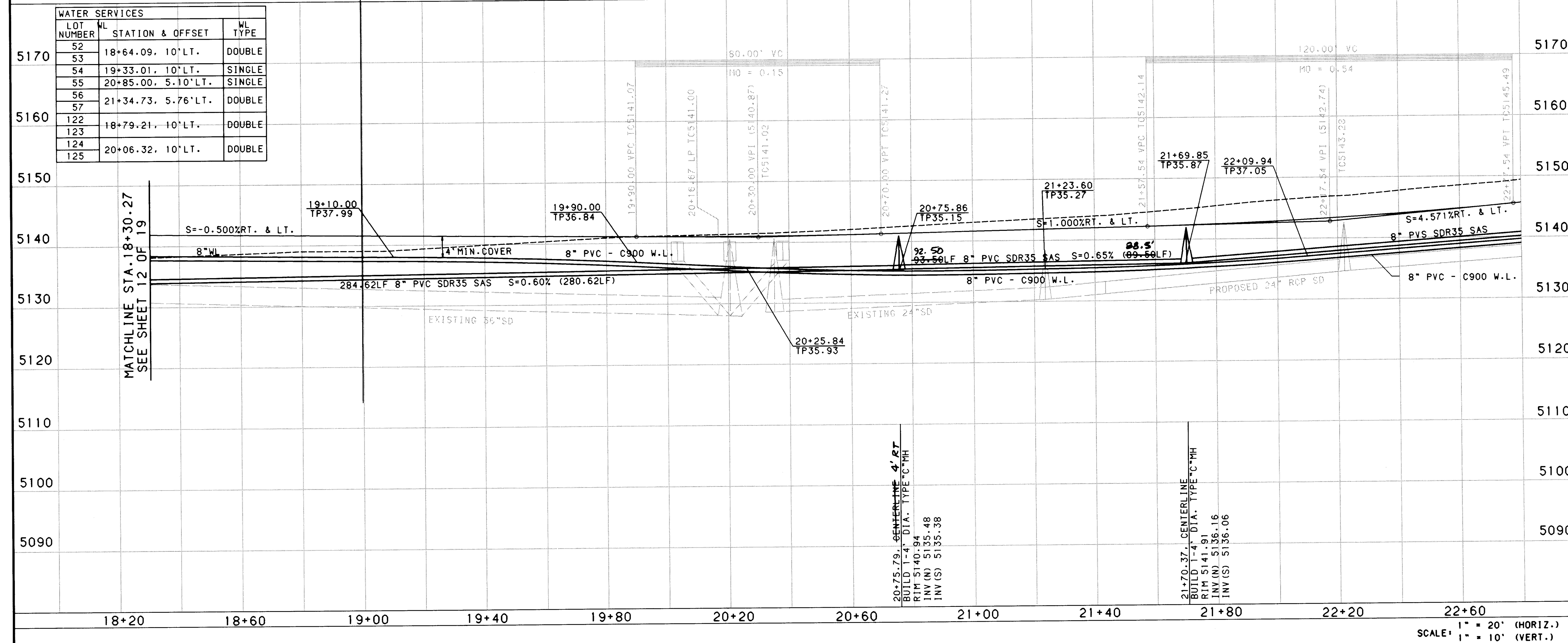
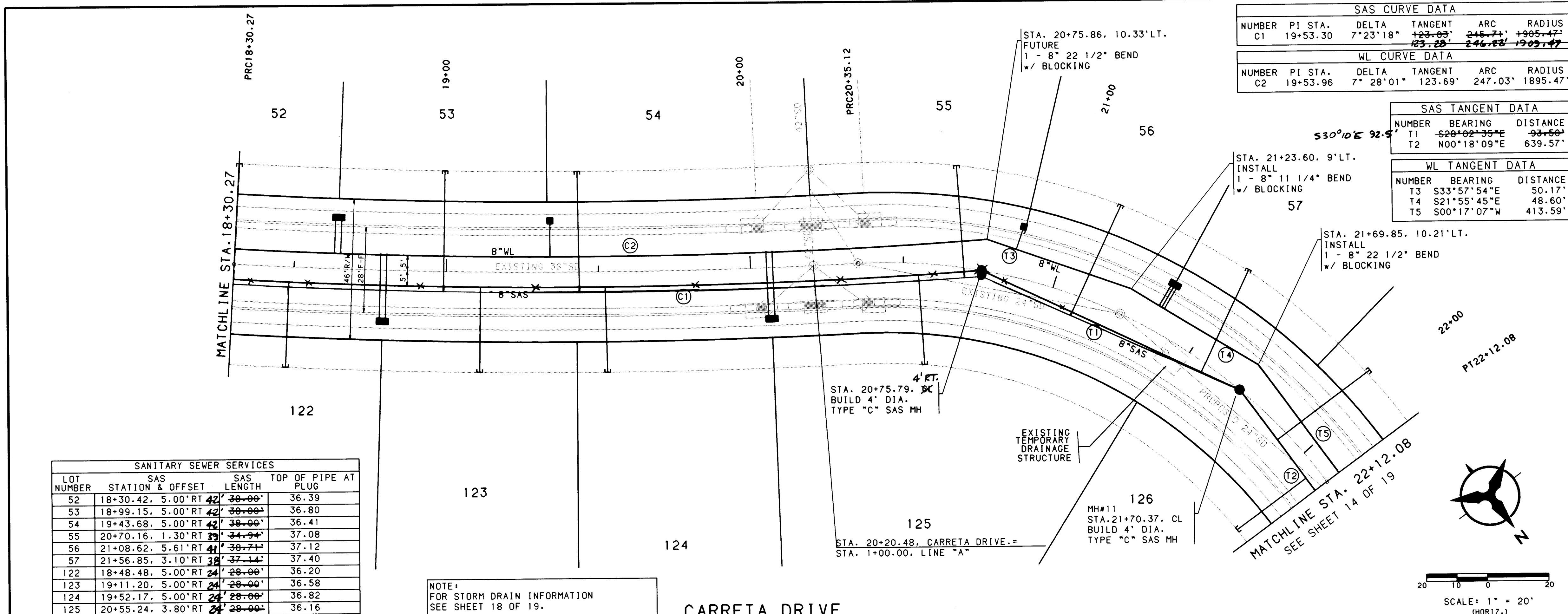
CITY PROJECT NO. 4982.96

ZONE MAP NO. A-13

SHEET 12 OF 19

1 2 3 4 5 6 7 8 9 10 11 12 13 14 15
26-4982.96 12/27

SCANNED BY LASON



NOTES

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AS-BUILT INFORMATION

ENGINEER'S SEAL SURVEY INFORMATION

BOHANNAN-HUSTON INC.

CITY OF ALBUQUERQUE

SEVEN BAR NORTH UNIT 5B

UTILITY PLAN & PROFILE

CARRETA DRIVE

SAS TANGENT DATA		
NUMBER	BEARING	DISTANCE
T1	N00°18'09"E	400.71'
T2	N00°18'09"E	152.41'

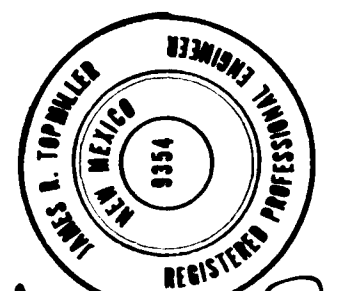
WL TANGENT DATA		
NUMBER	BEARING	DISTANCE
T3	S00°17'07"W	413.59'
T4	S00°17'07"W	149.81'

WATER & SANITARY SEWER SERVICES						
LOT NUMBER	STATION & OFFSET	WL TYPE	SAS STATION & OFFSET	SAS LENGTH	TOP OF PIPE AT PLUG (W/RISE)	
58	22+41.28, 5'LT.	DOUBLE	21+90.78, 5'RT.	38.00'	38.28 (-)	
59			22+54.42, 5'RT.	38.00'	41.64 (-)	
60	23+71.28, 5'LT.	DOUBLE	23+19.42, 5'RT.	38.00'	43.05 (-)	
61			23+87.50, 5'RT.	38.00'	46.11 (-)	
62	25+06.28, 5'LT.	DOUBLE	24+54.42, 5'RT.	38.00'	49.10 (-)	
63			25+19.42, 5'RT.	38.00'	51.51 (-)	
64	26+41.28, 5'LT.	DOUBLE	25+89.42, 5'RT.	38.00'	53.61 (-)	
65			26+54.42, 5'RT.	38.00'	56.17 (-)	
126			22+06.86, 5'RT.	28.00'	38.66 (-)	
127	22+49.46, 5'LT.	DOUBLE	22+62.63, 5'RT.	28.00'	41.56 (-)	
128			23+32.63, 5'RT.	28.00'	43.27 (-)	
129	23+84.46, 5'LT.	DOUBLE	23+97.62, 5'RT.	28.00'	46.60 (-)	
130			25+29.09, 5'RT.	28.00'	51.52 (-)	
166			26+39.16, 5'RT.	28.00'	56.19 (-)	
167	26+88.46, 5'LT.	DOUBLE	27+05.09, 5'RT.	28.00'	59.19 (-)	

NOTES

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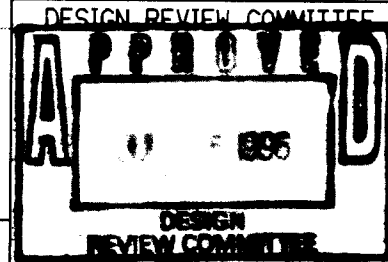
AS-BUILT INFORMATION		BENCH MARKS		ENGINEER'S SEAL SURVEY INFORMATION		FIELD NOTES	
CONTRACTOR	INSPECTOR'S	NO.	DATE	NO.	DATE	NO.	DATE
BOHANNAN-HUSTON INC.	ALB, ALB	1	5/96	1	5/96	1	5/96
DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE
5/96	5/96	5/96	5/96	5/96	5/96	5/96	5/96



BOHANNAN-HUSTON INC.
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ALBUQUERQUE LAS CRUCES SANTA FE

CITY OF ALBUQUERQUE
PUBLIC WORKS DEPARTMENT
ENGINEERING DEVELOPMENT GROUP

SEVEN BAR NORTH - UNIT 5B
UTILITY PLAN & PROFILE
CARRETA DRIVE



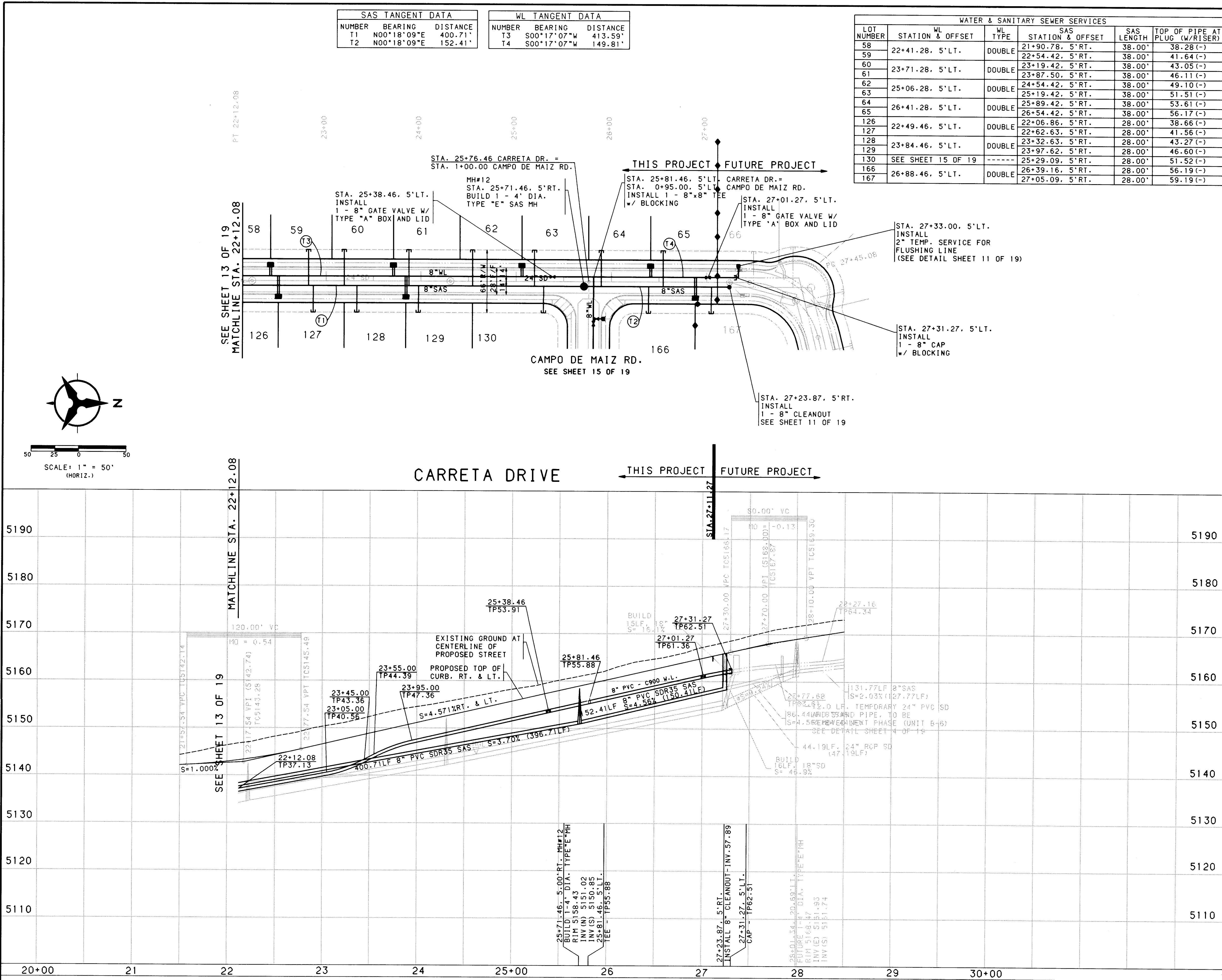
LAST DESIGN UPDATE	CITY PROJECT NO.	ZONE MAP NO.	SHEET	OF
	4982.96	A-13	14	19

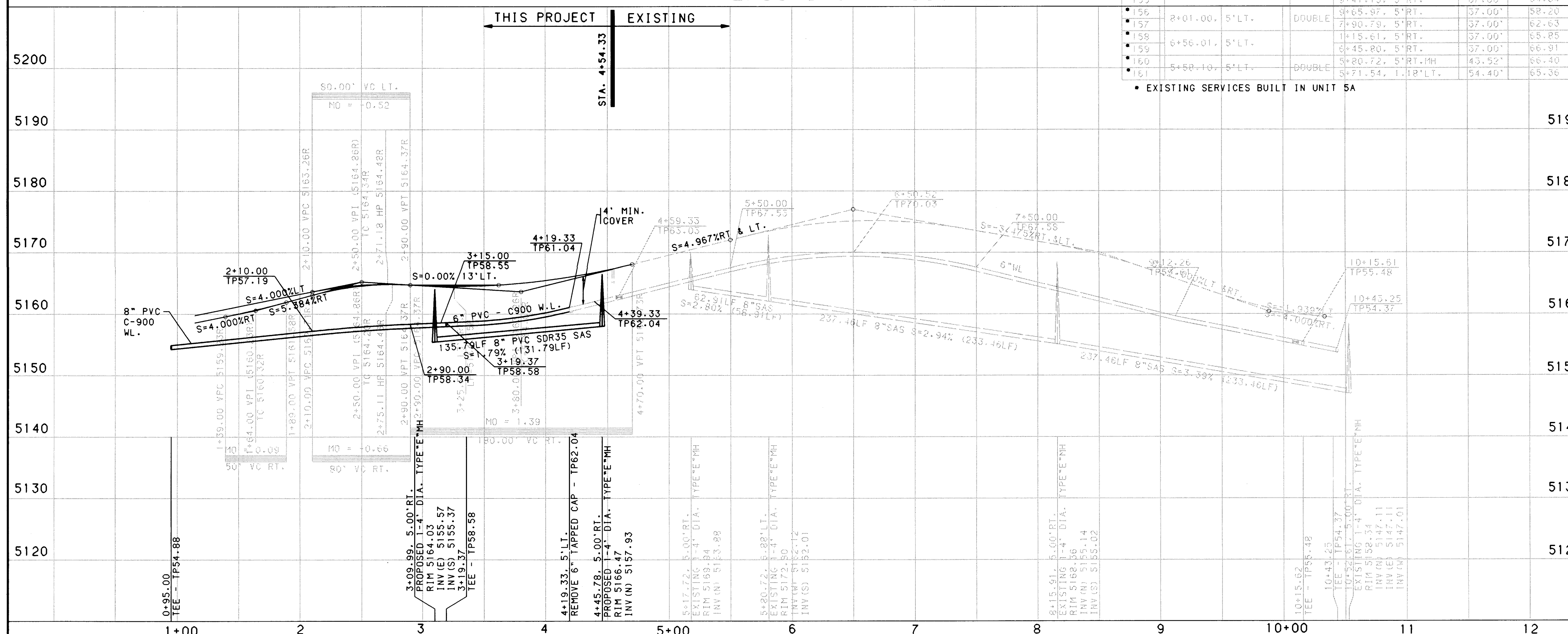
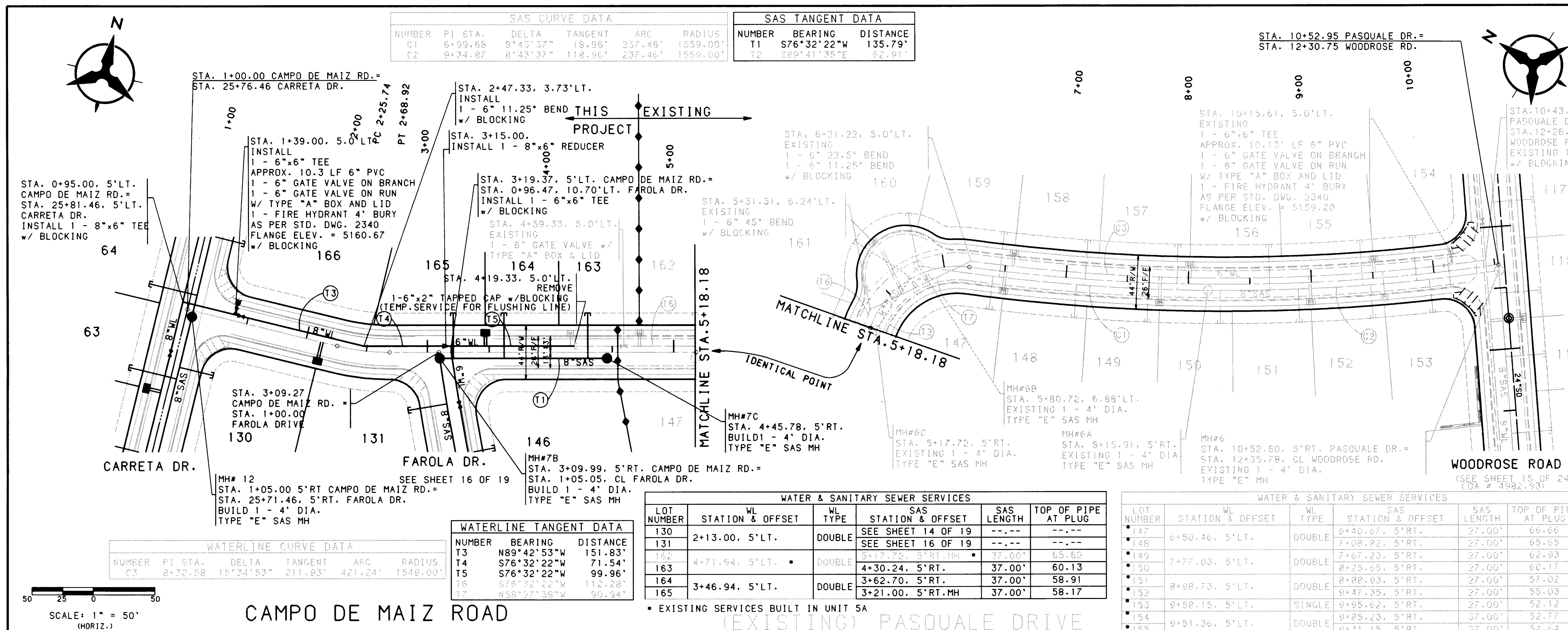
SCALE: 1" = 50' (HORIZ.)
1" = 10' (VERT.)

BHI JOB NO. 93217A2440

26-4982.96 11497

SCANNED BY LASON





NOTES

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11. REMOVAL OF THE EXISTING CURB AND GUTTER SHALL BE AS PER COA STD. DWG. 2415 (SAWCUT ONLY).
12. WHEEL CHAIR RAMPS SHALL BE CONSTRUCTED PRIOR TO ACCEPTANCE OF CURB AND GUTTER.

AS-BUILT INFORMATION

CONTRACTOR	INSPECTOR	DATE
SUNDANCE MECH	ALV, MLC	9/6
STATION	DATE	DATE
CHISLED "X" LOCATED APPROXIMATELY 450' FEET SOUTH OF THE BLACK'S DIVERSION INLET STRUCTURE ON THE EAST WALL.	DATE	DATE
ELEV. 5110.35	DATE	DATE

ENGINEER'S SEAL SURVEY INFORMATION

NO.	DATE	REMARKS	DESIGN	DATE	DATE	DATE
57246	5/96	REVISIONS	DATE	DATE	DATE	DATE

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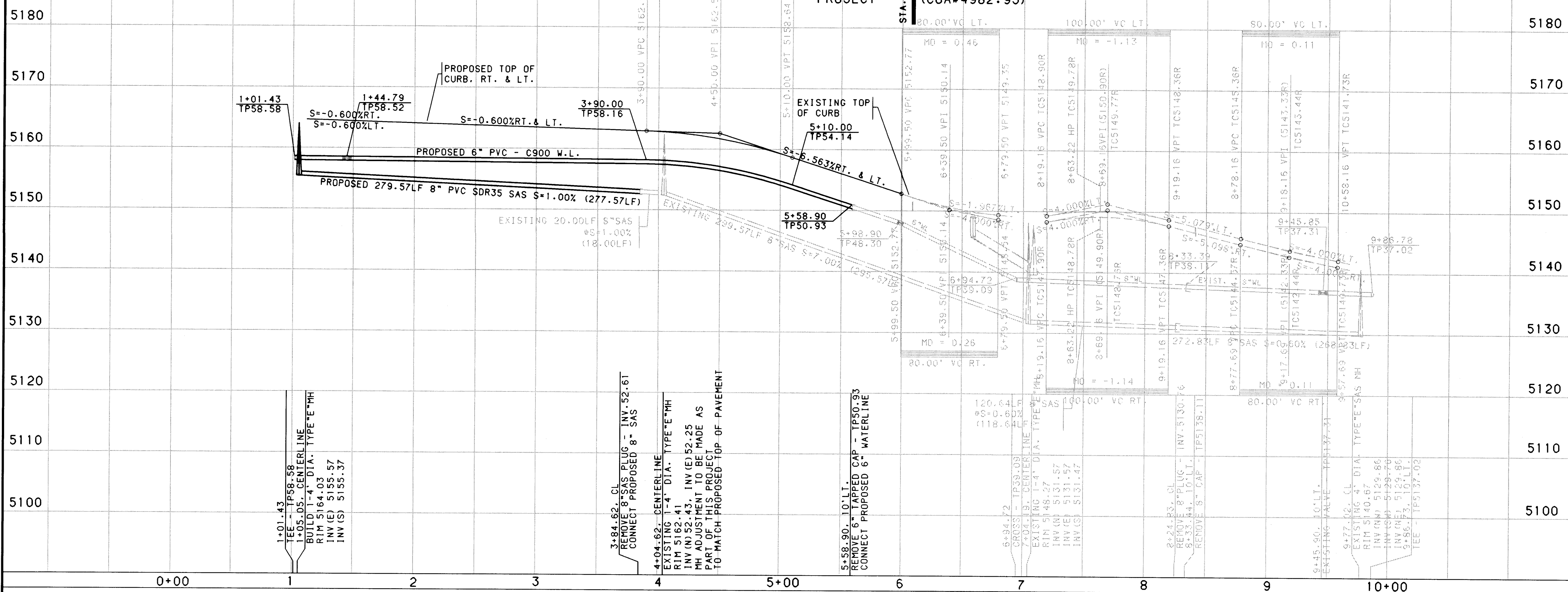
CITY OF ALBUQUERQUE
PUBLIC WORKS DEPARTMENT
ENGINEERING DEVELOPMENT GROUP

SEVEN BAR NORTH - UNIT 5B
UTILITY PLAN & PROFILE
CAMPO DE MAIZ ROAD/EXISTING PASQUALE DRIVE

CITY PROJECT NO. 4982.96
SHEET 15 OF 19

WATER & SANITARY SEWER SERVICES				
LOT NUMBER	STATION & OFFSET	WL TYPE	SAS STATION & OFFSET	TOP OF PIPE AT PLUG
130	SEE SHEET 15 OF 19	DOUBLE	SEE SHEET 15 OF 19	
131	1+42.53, CL		32.00'	57.31
132	2+57.41, CL		32.00'	56.16
133	3+21.41, CL		32.00'	55.53
134	3+27.79, CL		32.00'	55.10
135	4+72.81, CL		32.00'	53.29
136	5+38.55, CL		32.00'	49.83
137	5+45.37, 10' LT.	DOUBLE	5+99.08, CL	45.40
138	6+06.90, 10' LT.	SINGLE	6+33.40, CL	43.00
139	6+12.69, 10' LT.	DOUBLE	6+42.85, CL	43.33
140	6+30.83, CL		6+50.83, CL	45.97
141	4+85.41, 10' LT.	DOUBLE	5+25.75, CL	50.53
142	4+61.83, CL		4+61.83, CL	54.01
143	3+96.16, CL		3+96.16, CL	54.78
144	3+30.93, CL		3+30.93, CL	55.43
145	2+66.63, CL		2+66.63, CL	56.07
146	1+84.88, CL		1+84.88, CL	56.89

* EXISTING SERVICES BUILT IN UNIT 5A (COA #4982.93)

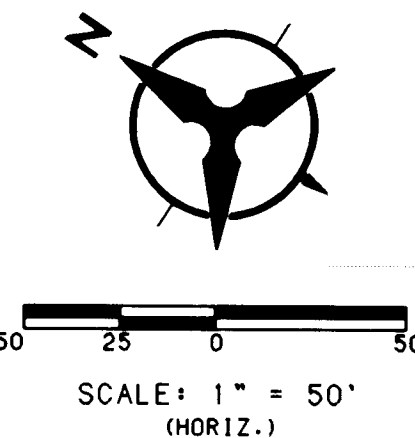


COPY: C9321740.DATABASE: PADUTIL-FAROLA.GRF

SAS CURVE DATA					
NUMBER	PI STA.	DELTA	TANGENT	ARC	RADIUS
C1	2+45.11	8°47'29.6"	140.06'	279.57'	1822.00'
C2	5+54.75	9°25'14"	150.12'	299.57'	1822.00'
C3	7+64.53	3°47'37"	60.34'	120.64'	1822.00'
C7	3+94.62	0°37'44.2"	10.00'	20.00'	1822.00'

WATERLINE CURVE DATA					
NUMBER	PI STA.	DELTA	TANGENT	ARC	RADIUS
C4	3+30.11	14°23'10"	228.68'	454.96'	1812.00'
C5	6+31.19	4°34'08"	72.29'	144.49'	1812.00'
C6	7+68.49	4°03'52"	64.30'	128.54'	1812.00'

- NOTES**
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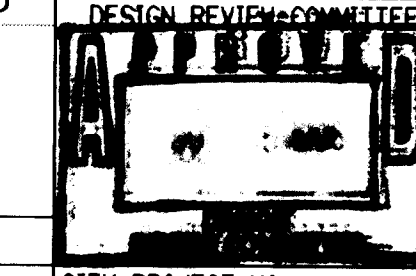


SCALE: 1" = 50' (HORIZ.)

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CITY OF ALBUQUERQUE
PUBLIC WORKS DEPARTMENT
ENGINEERING DEVELOPMENT GROUP

SEVEN BAR NORTH - UNIT 5B
UTILITY PLAN & PROFILE
FAROLA DRIVE



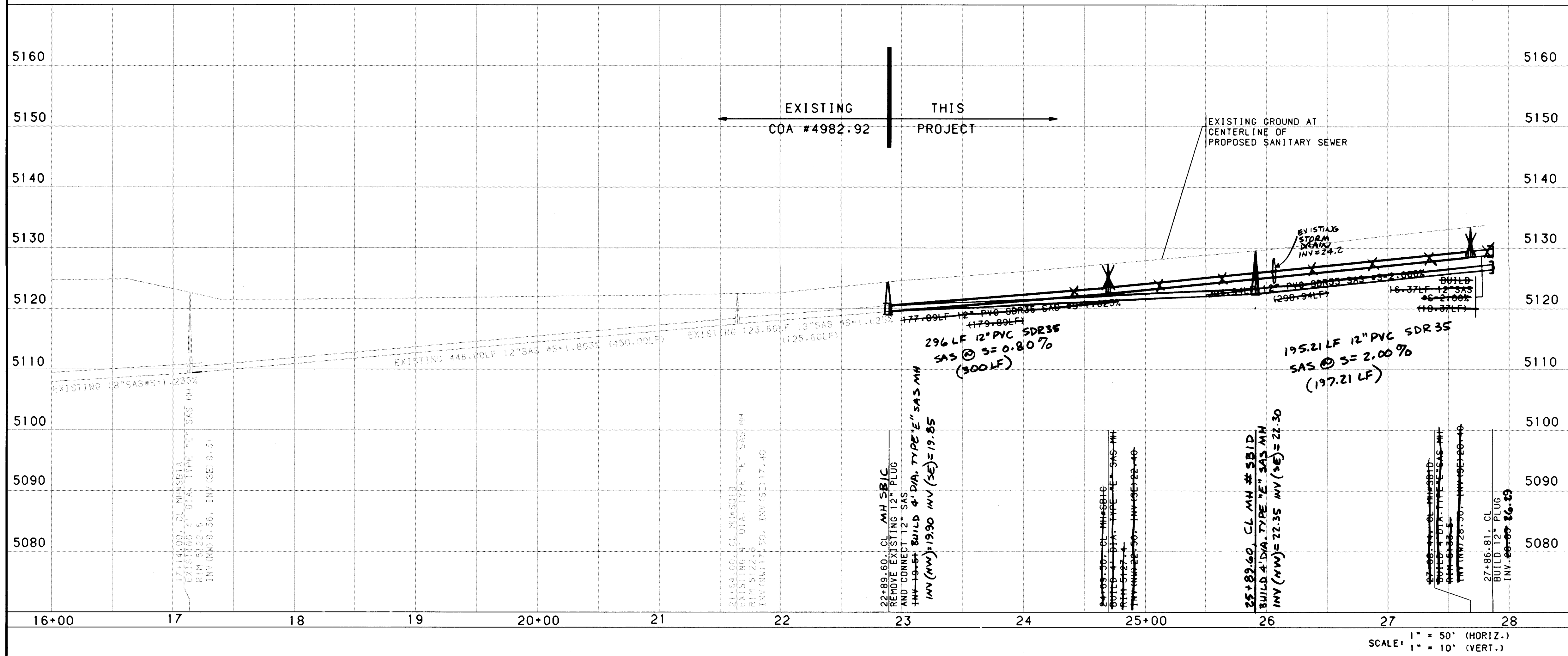
CITY PROJECT NO. **4982.96** ZONE MAP NO. **A-13** SHEET **16** OF **19**

SCANNED BY LASON

26-14982-196 1/6/97

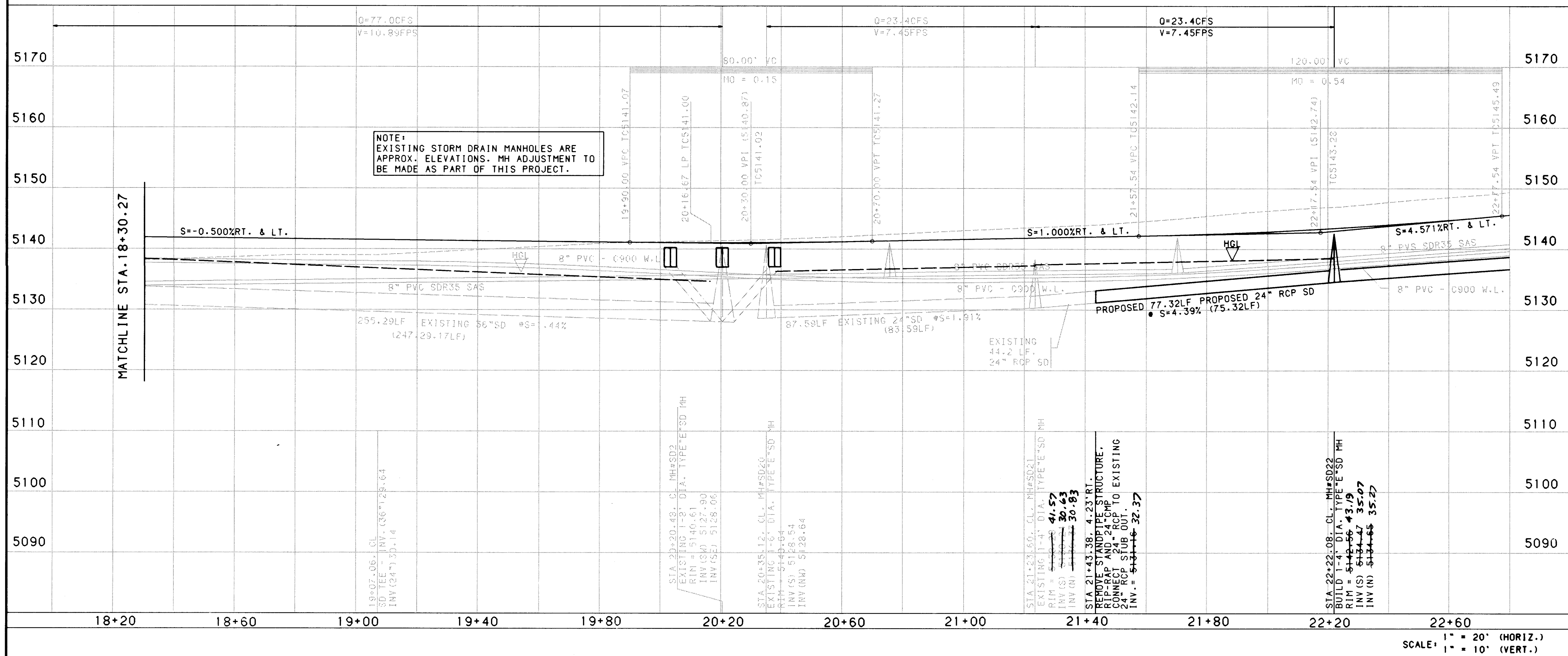
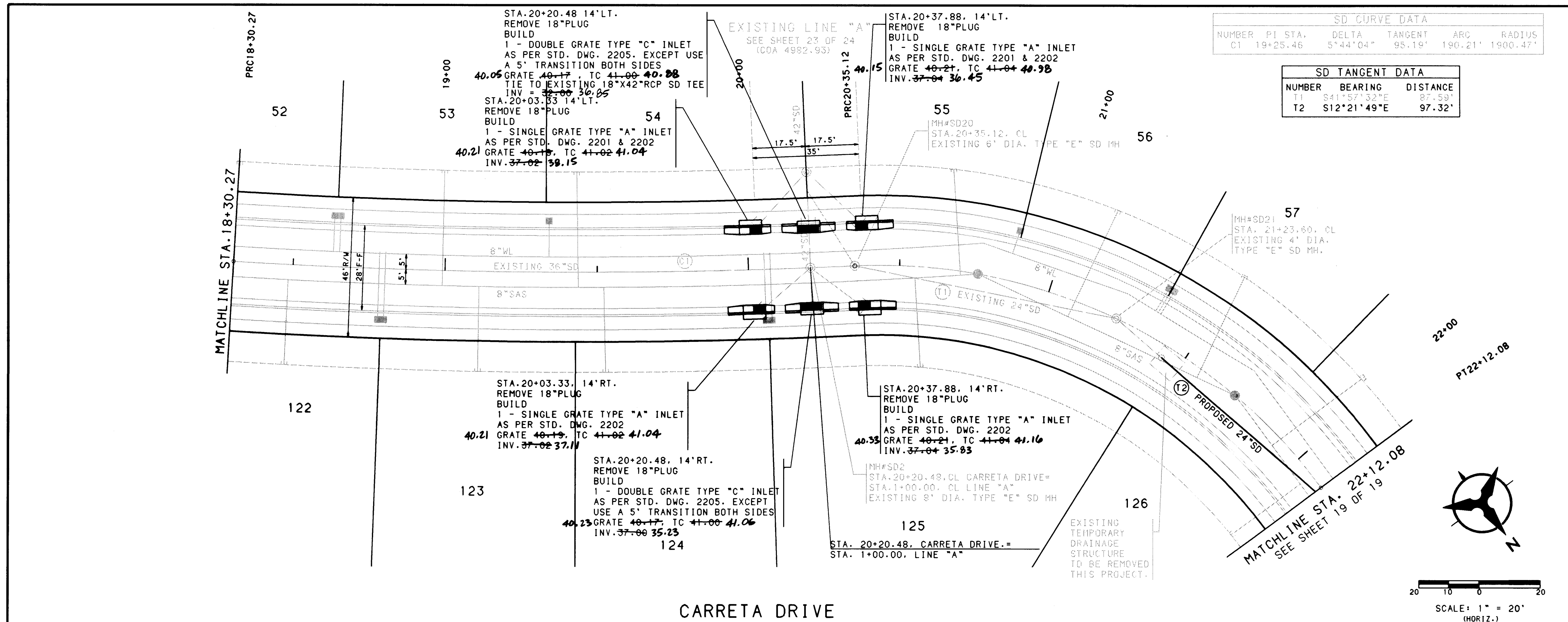
COPYRIGHT BOHANNAN-HUSTON, INC. DATE: FEB. 1996

SAS TANGENT DATA		
NUMBER	BEARING	DISTANCE
T1	N49°03'32"W	450.00'
T2	N47°42'14"W	125.60'
T3	N47°42'14"W	100.42'



- [illegible]

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	CITY OF ALBUQUERQUE PUBLIC WORKS DEPARTMENT ENGINEERING DEVELOPMENT GROUP												
SEVEN BAR NORTH UNIT 5B UTILITY PLAN & PROFILE SANITARY SEWER MASTER PLAN EXTENSION													
CITY ENGINEER APPROVAL 		LAST DESIGN UPDATE	<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 50%;">MO./DAY/YR.</th> <th style="width: 50%;">MO./DAY/YR.</th> </tr> </thead> <tbody> <tr><td> </td><td> </td></tr> <tr><td> </td><td> </td></tr> <tr><td> </td><td> </td></tr> <tr><td> </td><td> </td></tr> </tbody> </table>	MO./DAY/YR.	MO./DAY/YR.								
MO./DAY/YR.	MO./DAY/YR.												
CITY PROJECT NO. 4982-96		ZONE MAP NO. A-13	SHEET 17 OF 19										



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NOTES

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AS-BUILT INFORMATION

CONTRACTOR	INSPECTOR	DATE	NO.
BOHANNAN-HUSTON INC.	ALAN J. MC	9/6	

ENGINEER'S SEAL SURVEY INFORMATION

NO.	REMARKS	DATE	NO.
	DESIGN	5/96	
	REVISIONS	5/96	
	PR. DF	5/96	
	TSC. JCA	5/96	
	JRT	5/96	

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CITY OF ALBUQUERQUE
PUBLIC WORKS DEPARTMENT
ENGINEERING DEVELOPMENT GROUP

SEVEN BAR NORTH UNIT 5B
STORM DRAIN PLAN & PROFILE
CARRETA DRIVE

CITY ENGINEER APPROVAL

LAST DESIGN UPDATE

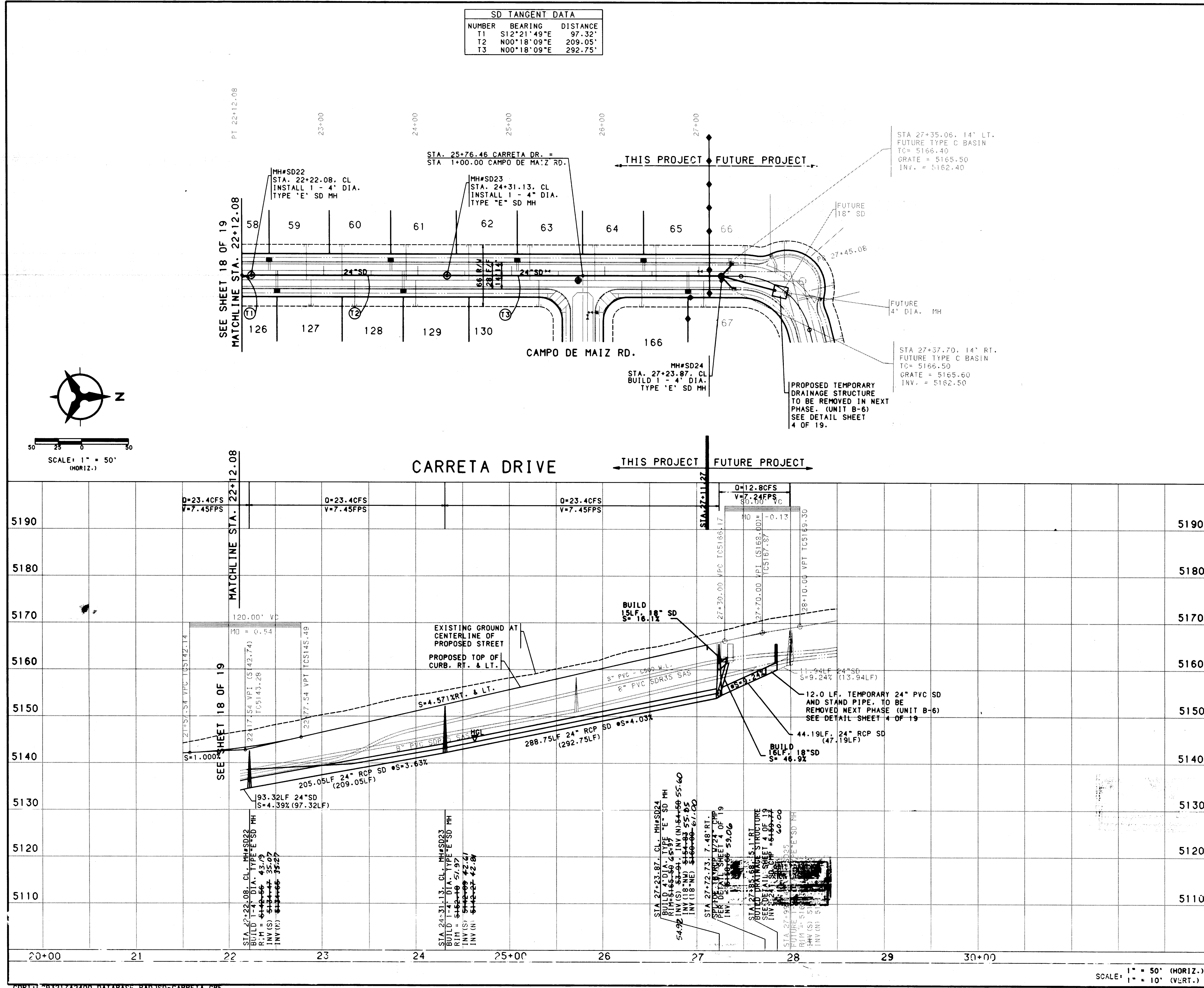
CITY PROJECT NO. 4982.96

ZONE MAP NO. A-13

SHEET 18 OF 19

DATE: FEB. 1996

SCANNED BY LARON



SD TANGENT DATA		
NUMBER	BEARING	DISTANCE
T1	S12°21'49"E	97.32'
T2	N00°18'09"E	209.05'
T3	N00°18'09"E	292.75'

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AS-BUILT INFORMATION

CONTRACTOR	DATE	NO.
INSPECTOR	DATE	NO.
VERIFIED BY	DATE	NO.
CHECKED BY	DATE	NO.
RECORDED BY	DATE	NO.

ENGINEER'S SEAL SURVEY INFORMATION

NO.	DATE	REMARKS
1	5/12/96	DESIGN
2		REVISIONS
3		
4		
5		
6		
7		
8		
9		
10		
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13		
14		
15		

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PUBLIC WORKS DEPARTMENT
ENGINEERING DEVELOPMENT GROUP

SEVEN BAR NORTH - UNIT 5B
STORM DRAIN PLAN & PROFILE
CARRETA DRIVE

CITY ENGINEER APPROVAL

LAST DESIGN UPDATE

CITY PROJECT NO. 4982.96

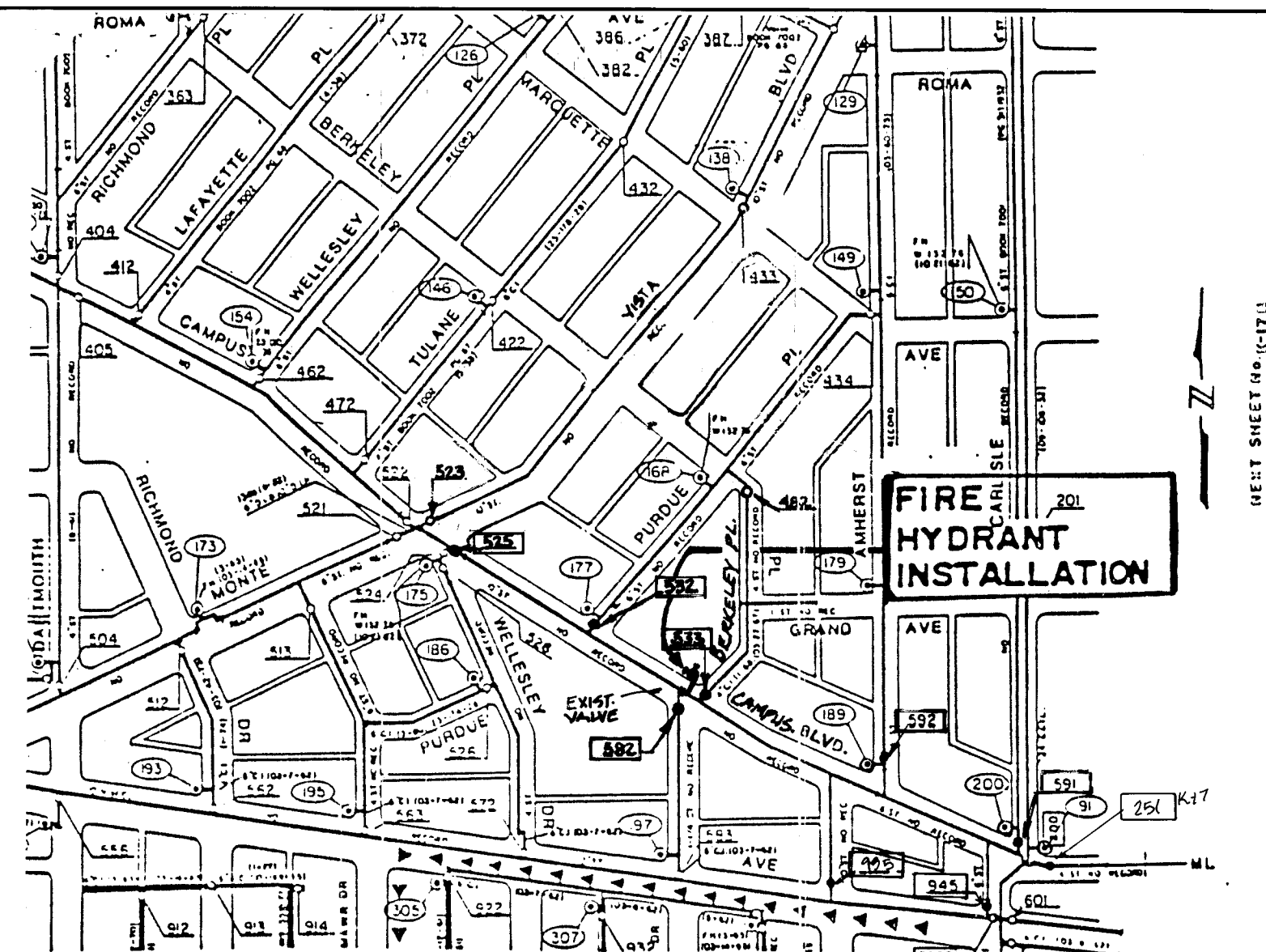
ZONE MAP NO. A-13

SHEET 19 OF 19

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

DATE: 12/19/97

SCANNED BY LASON



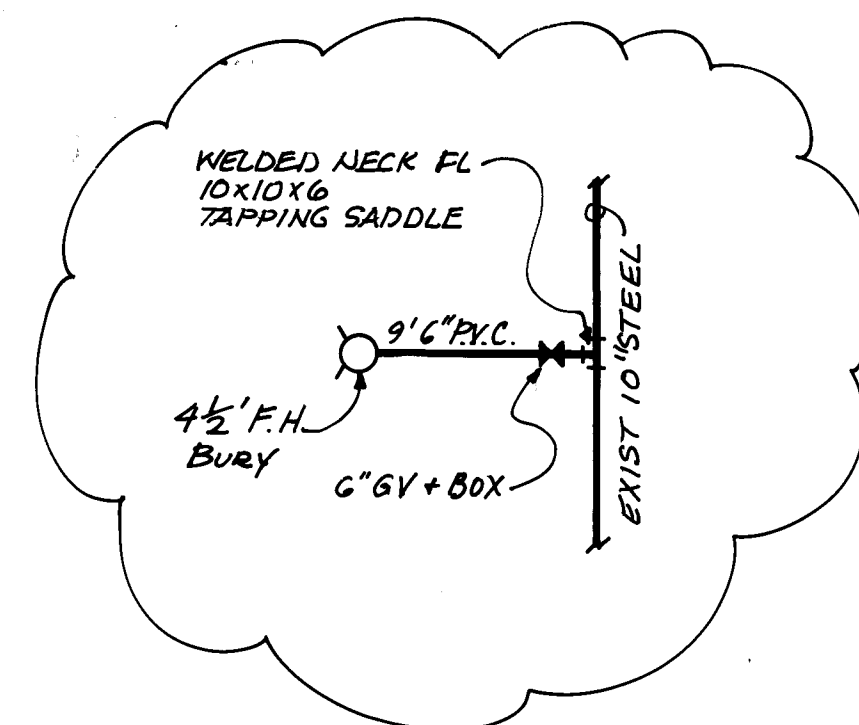
WATER SHUT-OFF REQUIREMENTS

- CONTRACTOR shall be responsible for timing and coordination of the Water Shut-off requirements in conjunction with completion of this project.
- At least THREE (3) working days prior to construction, CONTRACTOR shall contact PWD/Water Systems Division (857-8200) to initiate implementation of this Water Shut-off Plan.
- To complete the non-pressure connection shown, the existing valves listed below and marked with an arrow (!) on the above map must be closed by PWD/Water Systems personnel.

MAP #	Valve #
K-16	433
K-16	533

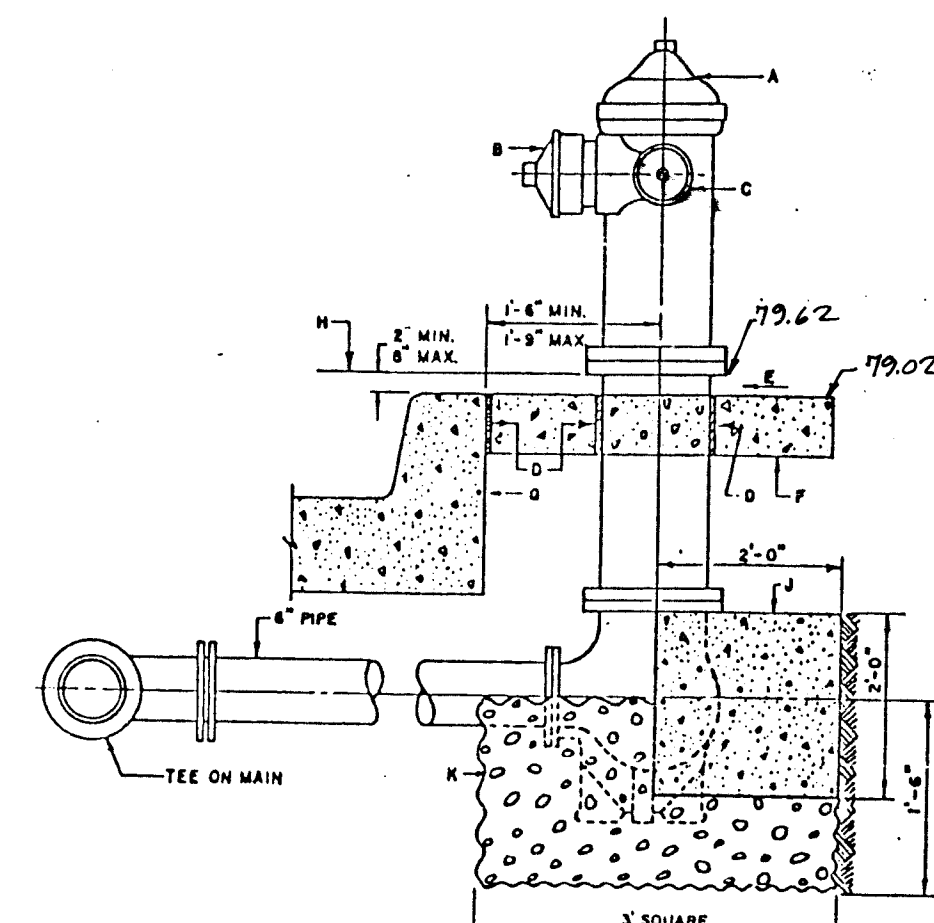
WATER MAP
MAP GRID
K-16N

VICINITY MAP

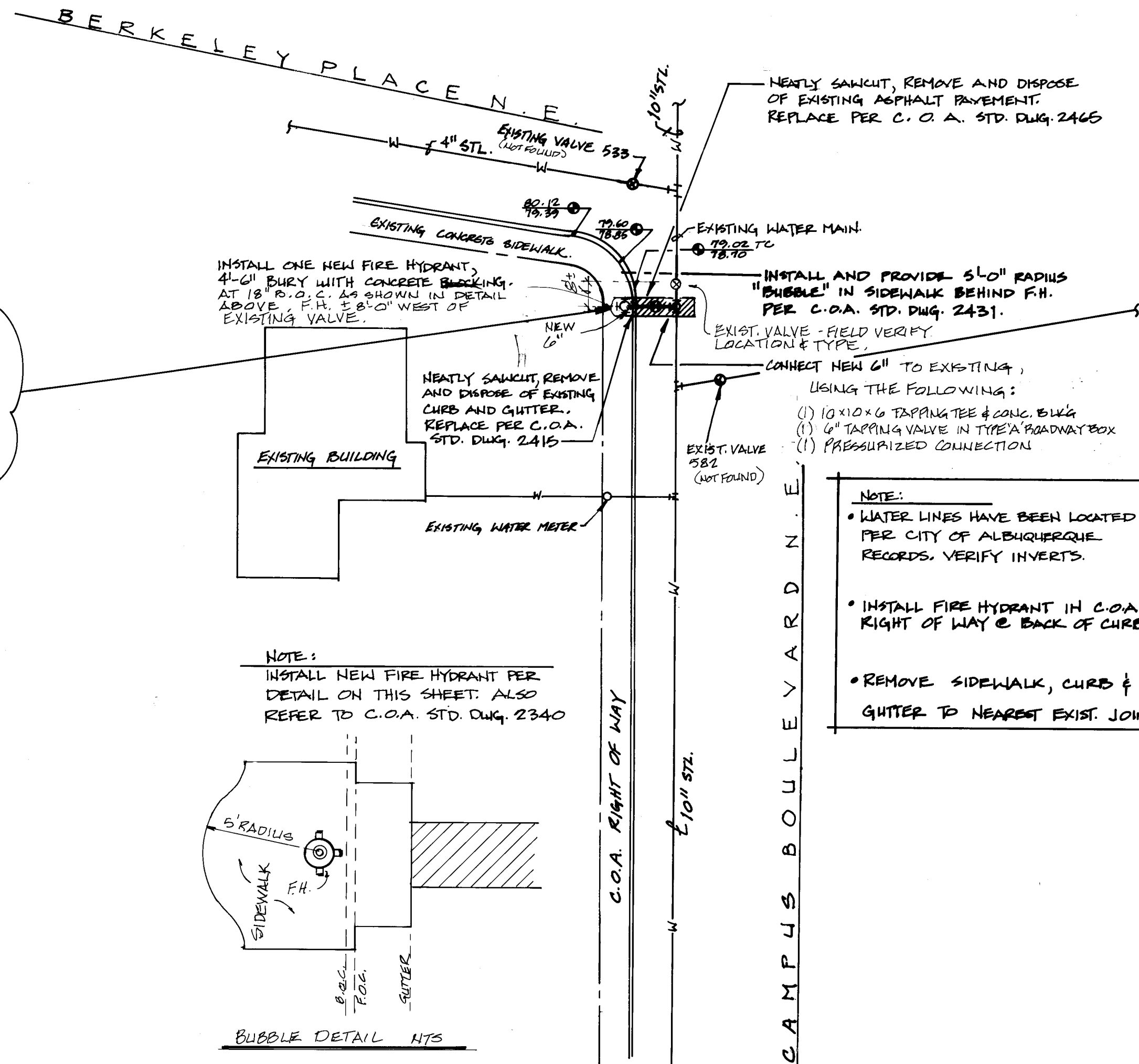


NOTICE TO CONTRACTORS

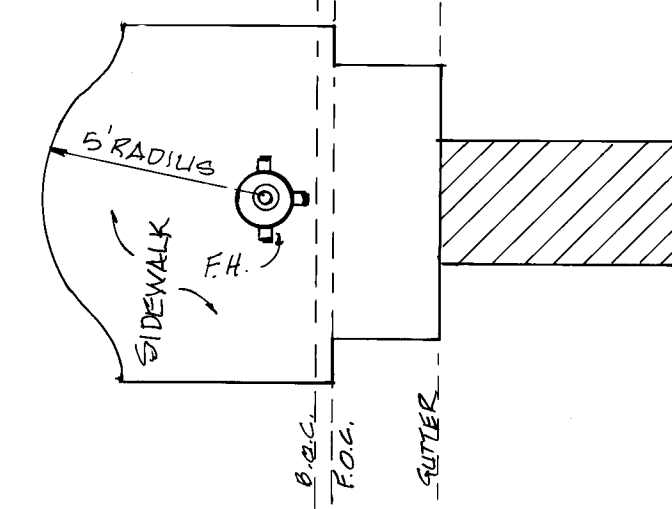
- All work detailed on these plans to be performed under contract shall, except as otherwise stated or provided for hereon, be constructed in accordance with the City of Albuquerque Standard Specifications for Public Works Construction, 1986 Edition.
- Two (2) working days prior to any excavation, contractor must contact New Mexico One Call System, 260-1990, for location of existing utilities.
- Prior to construction, the contractor shall excavate and verify the horizontal and vertical locations of all obstructions. Should a conflict exist, the contractor shall notify the engineer or surveyor so that the conflict can be resolved with a minimum of delay.
- Contractor shall obtain a barricading and excavation permit from the City Public Works Department (768-2551) prior to any work being performed in the public Right of Way. Refer to Section 19 of the General Conditions of the Standard Specifications.



DETAIL OF FIRE HYDRANT
SETTING WITH BLOCKING



NOTE:
INSTALL NEW FIRE HYDRANT PER
DETAIL ON THIS SHEET. ALSO
REFER TO C.O.A. STD. DWG. 2340



BUBBLE DETAIL HTS

- NOTE:
- WATER LINES HAVE BEEN LOCATED PER CITY OF ALBUQUERQUE RECORDS. VERIFY INVERTS.
 - INSTALL FIRE HYDRANT IN C.O.A. RIGHT OF WAY & BACK OF CURB.
 - REMOVE SIDEWALK, CURB & GUTTER TO NEAREST EXIST. JOINT.

- GENERAL NOTES:
- NO OBSTRUCTIONS WILL BE PERMITTED WITHIN 3 FT. OF FIRE HYDRANT.
 - HYDRANT LBS MUST BE VALUED FOR MAIN LINE SIZES GREATER THAN 10".
 - CONTRACTOR SHALL BE RESPONSIBLE FOR SETTING TOP FLANGE OF FIRE HYDRANT TO THE CONTROLLED ELEVATION LINE.
 - FIRE HYDRANT SHALL BE LOCATED AT BEGINNING OF CURB RETURN OR PERPENDICULAR TO P.V. COMMON TO ADJOINING LOTS, UNLESS OTHERWISE SHOWN ON PLANS SEE DWG. W-14 AND W-21.
 - WHEN EXISTING SIDEWALK ABUTS CURB, RECONSTRUCT SIDEWALK AS PER DWG. P-14.
 - PUMPER NOZZLE TO BE SET FACING THE TRAVELED WAY, UNLESS OTHERWISE NOTED ON PLANS.
 - SEE DWG. P-14 WHEN FIRE HYDRANT IS LOCATED ON A SIDEWALK.

- CONSTRUCTION NOTES:
- FIRE HYDRANT PER SPEC'S.
 - PUMPER NOZZLE 4" I.D.
 - HOSE NOZZLE 1 1/2"
 - EXPANSION JOINT MATERIAL.
 - SLOPE 1/4" PER FT.
 - 3" X 3" X 6" CONC. SO. PAD, TO BE CONSTRUCTED AROUND FIRE HYDRANT'S CENTER LINE WHEN NOT LOCATED WITHIN SIDEWALK OR CONC. AREA.
 - BACK OF CURB.
 - CONTROLLED ELEV. LINE, LEVEL IN ALL DIRECTIONS.
 - CONC. THURST BLOCK, APPROX. 2' X 2' X 3' TO BE POURED AGAINST UNDISTURBED EARTH, F.H. KEEP HOLE MUST BE UNOBSTRUCTED.
 - GRAVEL DRAIN POCKET, COVER TOP SURFACE WITH TAR PAPER.

APPROVED FOR AS BUILT DRAWINGS
CITY ENGINEER
12/13/91

APPROVED FOR
CONSTRUCTION
CITY ENGINEER
12/13/91

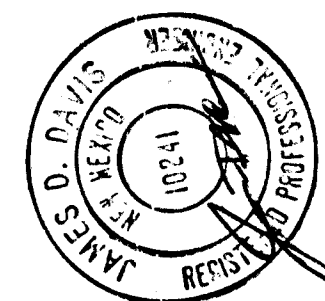
CITY OF ALBUQUERQUE
PUBLIC WORKS DEPARTMENT
ENGINEERING GROUP

TITLE:
FIRE HYDRANT- CAMPUS AND BERKELEY

APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
D.R.C. Chairman	Randy Rios	10-2-91	Water	W. Rios	10-2-91
Transportation	W. Rios	9-22-91	Waste Water	W. Rios	..
Hydrology	W. Rios	9-22-91			

PROJECT NO.	4273.90	MAP NO.	K-16-N	SHEET OF	FR-1 1
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AS BUILT INFORMATION		BENCH MARKS		SURVEY INFORMATION		FIELD NOTES		ENGINEER'S SEAL	
CONTRACTOR	FRY MYERS								
WORK	BY								
INSPECTION	BY								
ACCEPTANCE	BY								
DATE	11/14/91								
DRAWING	BY								
REVISION	BY								
DATE	11/14/91								
RECORDED	BY								
NO									



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

SCANNED BY
BY LASON